

## Quantitation Report (QT Reviewed)

Data File : C:\HPCHEM\1\DATA\508F\011016C\PESTC1.D\ECD1A.CH Vial: 16  
Acq On : 17 Oct 2001 1:24 pm Operator: Nefliu  
Sample : pest icl Inst : 104  
Misc : Multiplr: 1.00  
IntFile : events.e

Data File : C:\HPCHEM\1\DATA\508F\011016C\PESTC1.D\ECD2B.CH Vial: 15  
Acq On : 17 Oct 2001 1:24 pm Operator: Nefliu  
Sample : pest ccv1 Inst : 104  
Misc : Multiplr: 1.00  
IntFile : events2.e  
Quant Time: Oct 21 9:38 2001 Quant Results File: 011018P.RES

Quant Method : C:\HPCHEM\1\METHODS\011018P.M (Chemstation Integrator)  
Title : 508 CHLORINATED PESTICIDES 9/6/00  
Last Update : Fri Sep 28 14:35:02 2001  
Response via : Initial Calibration  
DataAcq Meth : 508F.M

Volume Inj. :  
Signal #1 Phase : Signal #2 Phase:  
Signal #1 Info : Signal #2 Info :

| Compound | RT#1 | RT#2 | Resp#1 | Resp#2 | ug/L | ug/L |
|----------|------|------|--------|--------|------|------|
|----------|------|------|--------|--------|------|------|

## System Monitoring Compounds

## Target Compounds

|    |                  |       |       |        |        |        |       |
|----|------------------|-------|-------|--------|--------|--------|-------|
| 1) | PROPACHLOR       | 17.04 | 16.05 | 25717  | 27164  | 0.042  | 0.039 |
| 2) | g-BHC            | 23.31 | 21.11 | 360555 | 447163 | 0.055  | 0.049 |
| 3) | HEPTACHLOR       | 26.02 | 22.54 | 97591  | 124388 | 0.022  | 0.018 |
| 4) | ALDRIN           | 28.61 | 24.64 | 195390 | 222087 | 0.023  | 0.023 |
| 5) | HEPTACHLOR EPOXI | 32.47 | 29.77 | 315423 | 389013 | 0.047  | 0.046 |
| 6) | 4,4'-DDE         | 35.87 | 32.81 | 530326 | 563305 | 0.075m | 0.071 |
| 7) | DIELDRIN         | 36.17 | 33.50 | 113122 | 123589 | 0.017m | 0.015 |
| 8) | ENDRIN           | 38.28 | 34.53 | 147920 | 159513 | 0.038  | 0.033 |
| 9) | METHOXYCHLOR     | 49.85 | 41.72 | 112532 | 127007 | 0.079  | 0.067 |

(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.  
PESTC1.D 011018P.M Sun Oct 21 09:38:28 2001

## Quantitation Report

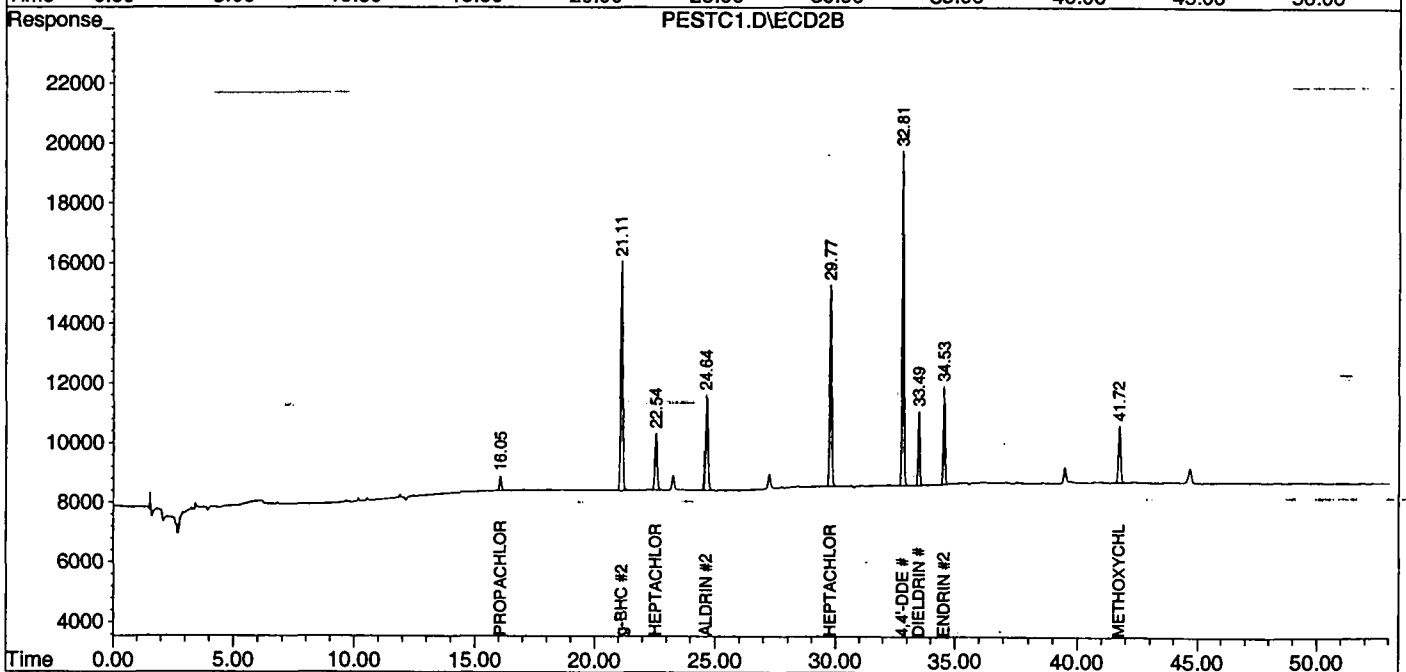
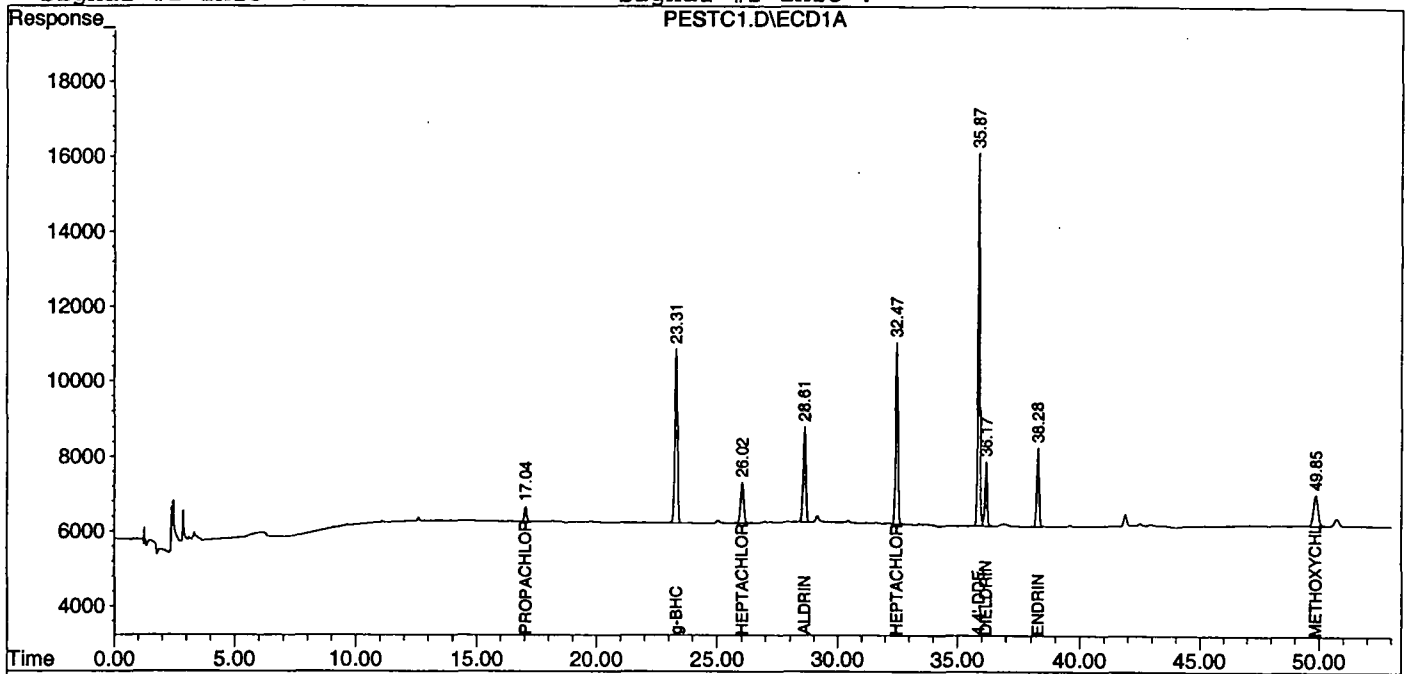
Data File : C:\HPCHEM\1\DATA\508F\011016C\PESTC1.D\ECD1A.CH Vial: - 16  
Acq On : 17 Oct 2001 1:24 pm Operator: Nefliu  
Sample : pest icl Inst : 104  
Misc : Multiplr: 1.00  
IntFile : events.e

Data File : C:\HPCHEM\1\DATA\508F\011016C\PESTC1.D\ECD2B.CH Vial: 15  
Acq On : 17 Oct 2001 1:24 pm Operator: Nefliu  
Sample : pest ccv1 Inst : 104  
Misc : Multiplr: 1.00  
IntFile : events2.e

Quant Time: Oct 21 9:38 2001 Quant Results File: 011018P.RES

Quant Method : C:\HPCHEM\1\METHODS\011018P.M (Chemstation Integrator)  
Title : 508 CHLORINATED PESTICIDES 9/6/00  
Last Update : Fri Sep 28 14:35:02 2001  
Response via : Multiple Level Calibration  
DataAcq Meth : 508F.M

Volume Inj. :  
Signal #1 Phase :  
Signal #1 Info :  
Signal #2 Phase :  
Signal #2 Info :



PESTC1.D 011018P.M Sun Oct 21 09:38:30 2001

Page 2

Signal #1 : C:\HPCHEM\1\DATA\508F\011016C\PESTC3.D\ECD1A.CH Vial: 70  
Signal #2 : C:\HPCHEM\1\DATA\508F\011016C\PESTC3.D\ECD2B.CH  
Acq On : 17 Oct 2001 4:17 pm Operator: Nefliu  
Sample : pest ic3 Inst : 104  
Misc : Multiplr: 1.00  
IntFile Signal #1: events.e IntFile Signal #2: events2.e  
Quant Time: Oct 21 9:40 2001 Quant Results File: 011018P.RES

Quant Method : C:\HPCHEM\1\METHODS\011018P.M (Chemstation Integrator)  
Title : 508 CHLORINATED PESTICIDES 9/6/00  
Last Update : Fri Sep 28 14:35:02 2001  
Response via : Initial Calibration  
DataAcq Meth : 508F.M

Volume Inj. :  
Signal #1 Phase : Signal #2 Phase:  
Signal #1 Info : Signal #2 Info :

| Compound | RT#1 | RT#2 | Resp#1 | Resp#2 | ug/L | ug/L |
|----------|------|------|--------|--------|------|------|
|----------|------|------|--------|--------|------|------|

## System Monitoring Compounds

## Target Compounds

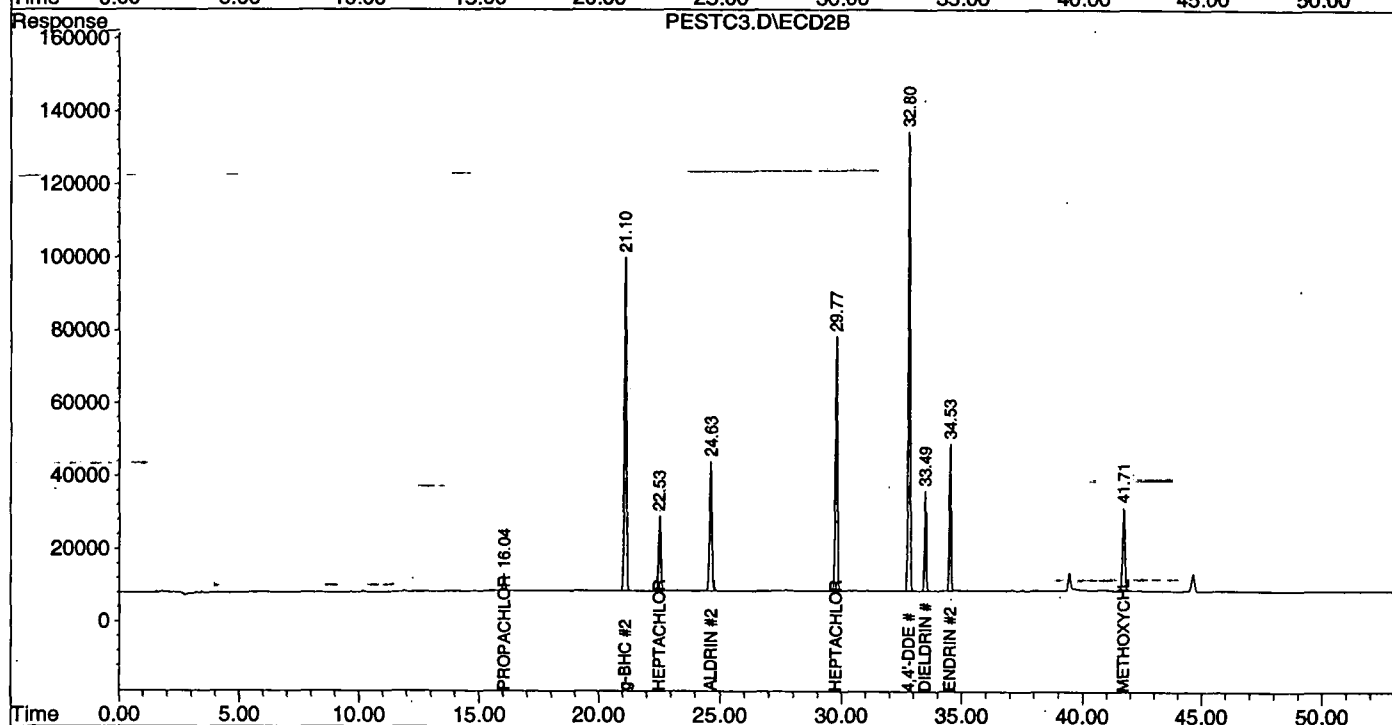
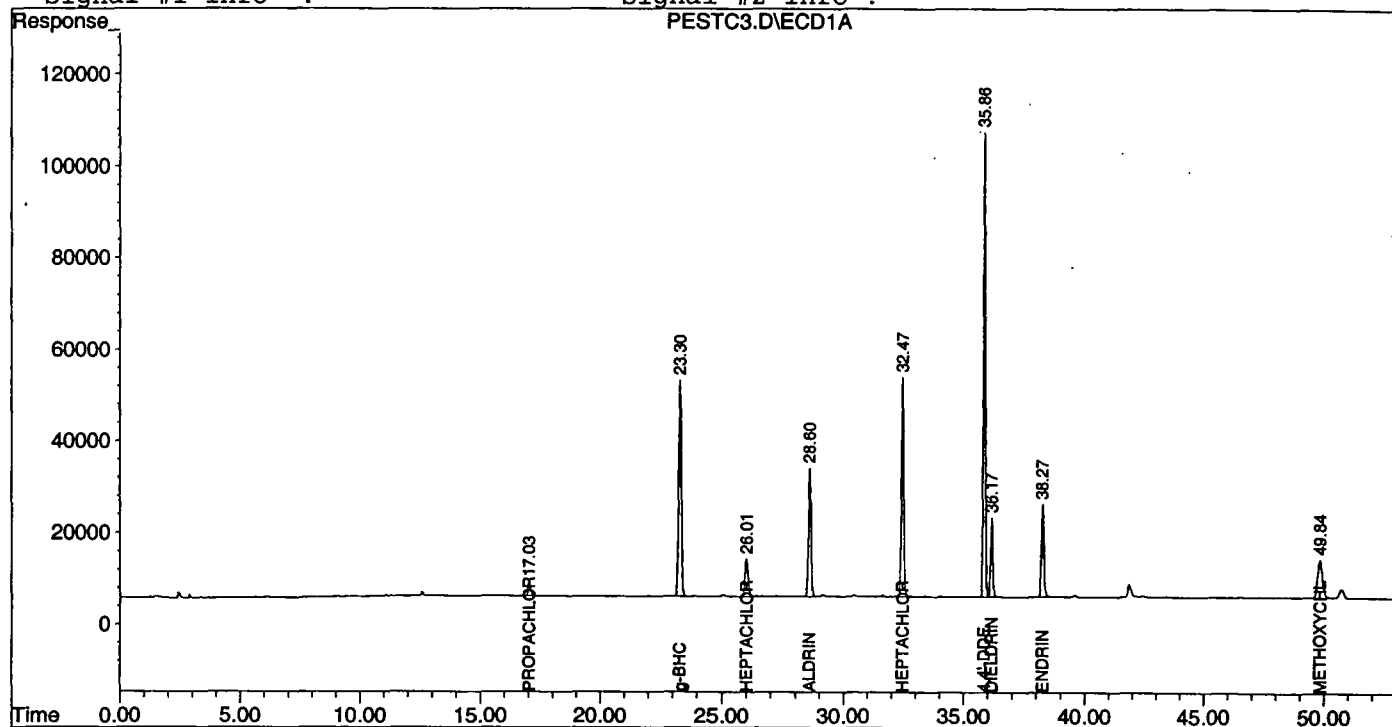
|    |                  |       |       |         |         |        |       |
|----|------------------|-------|-------|---------|---------|--------|-------|
| 1) | PROPACHLOR       | 17.03 | 16.04 | 226008  | 274281  | 0.369  | 0.390 |
| 2) | g-BHC            | 23.31 | 21.10 | 3648347 | 5491354 | 0.560  | 0.603 |
| 3) | HEPTACHLOR       | 26.01 | 22.53 | 773731  | 1405720 | 0.172  | 0.199 |
| 4) | ALDRIN           | 28.61 | 24.63 | 2131030 | 2446394 | 0.249  | 0.251 |
| 5) | HEPTACHLOR EPOXI | 32.47 | 29.77 | 3232028 | 4129629 | 0.483  | 0.488 |
| 6) | 4,4'-DDE         | 35.86 | 32.80 | 5755284 | 6739793 | 0.813m | 0.846 |
| 7) | DIELDRIN         | 36.17 | 33.49 | 1049454 | 1394822 | 0.156m | 0.168 |
| 8) | ENDRIN           | 38.27 | 34.53 | 1504139 | 2064200 | 0.391  | 0.423 |
| 9) | METHOXYCHLOR     | 49.84 | 41.71 | 1149094 | 1620356 | 0.803  | 0.859 |

## Quantitation Report

Signal #1 : C:\HPCHEM\1\DATA\508F\011016C\PESTC3.D\ECD1A.CH Vial: 70  
Signal #2 : C:\HPCHEM\1\DATA\508F\011016C\PESTC3.D\ECD2B.CH  
Acq On : 17 Oct 2001 4:17 pm Operator: Nefliu  
Sample : pest ic3 Inst : 104  
Misc : Multiplr: 1.00  
IntFile Signal #1: events.e IntFile Signal #2: events2.e  
Quant Time: Oct 21 9:40 2001 Quant Results File: 011018P.RES

Quant Method : C:\HPCHEM\1\METHODS\011018P.M (Chemstation Integrator)  
Title : 508 CHLORINATED PESTICIDES 9/6/00  
Last Update : Fri Sep 28 14:35:02 2001  
Response via : Multiple Level Calibration  
DataAcq Meth : 508F.M

Volume Inj. :  
Signal #1 Phase :  
Signal #1 Info :  
Signal #2 Phase :  
Signal #2 Info :



## Response Factor Report 104

Method : C:\HPCHEM\1\METHODS\011018P.M (Chemstation Integrator)  
 Title : 508 CHLORINATED PESTICIDES 9/6/00  
 Last Update : Thu Oct 18 11:44:59 2001

## Calibration Files

1 =PESTC1.D 2 =PESTC2.D 3 =PESTC3.D  
 =

| Compound |                    | 1     | 2     | 3     | Avg   |    | %RSD  |
|----------|--------------------|-------|-------|-------|-------|----|-------|
| 1)       | PROPACHLOR         | 6.429 | 6.311 | 5.650 | 6.130 | E5 | 6.85  |
| 2)       | g-BHC              | 6.438 | 6.590 | 6.515 | 6.515 | E6 | 1.16  |
| 3)       | HEPTACHLOR         | 5.136 | 4.361 | 4.030 | 4.509 | E6 | 12.59 |
| 4)       | ALDRIN             | 8.141 | 8.661 | 8.879 | 8.561 | E6 | 4.43  |
| 5)       | HEPTACHLOR EPOXIDE | 6.571 | 6.759 | 6.733 | 6.688 | E6 | 1.52  |
| 6)       | 4,4'-DDE           | 6.635 | 7.411 | 7.203 | 7.083 | E6 | 5.67  |
| 7)       | DIELDRIN           | 6.959 | 6.652 | 6.567 | 6.726 | E6 | 3.07  |
| 8)       | ENDRIN             | 3.769 | 4.020 | 3.760 | 3.850 | E6 | 3.84  |
| 9)       | METHOXYCHLOR       | 1.407 | 1.449 | 1.436 | 1.431 | E6 | 1.52  |
| 10) s    | 2,4-DDD SURROGATE  |       | 3.725 |       | 3.725 | E6 | 0.00  |

## Signal #2 Calibration Files

1 =PESTC1.D 2 =PESTC2.D 3 =PESTC3.D  
 =

| Compound |                    | 1     | 2     | 3     | Avg   |    | %RSD  |
|----------|--------------------|-------|-------|-------|-------|----|-------|
| 1)       | PROPACHLOR         | 6.791 | 7.469 | 6.857 | 7.039 | E5 | 5.31  |
| 2)       | g-BHC              | 7.985 | 9.548 | 9.806 | 9.113 | E6 | 10.81 |
| 3)       | HEPTACHLOR         | 6.547 | 7.356 | 7.321 | 7.075 | E6 | 6.47  |
| 4)       | ALDRIN             | 0.925 | 0.981 | 1.019 | 0.975 | E7 | 4.85  |
| 5)       | HEPTACHLOR EPOXIDE | 8.104 | 8.669 | 8.603 | 8.459 | E6 | 3.65  |
| 6)       | 4,4'-DDE           | 7.041 | 8.422 | 8.425 | 7.963 | E6 | 10.02 |
| 7)       | DIELDRIN           | 7.724 | 8.450 | 8.718 | 8.297 | E6 | 6.19  |
| 8)       | ENDRIN             | 3.988 | 5.474 | 5.161 | 4.874 | E6 | 16.07 |
| 9)       | METHOXYCHLOR       | 1.588 | 2.048 | 2.025 | 1.887 | E6 | 13.75 |
| 10) S    | 2,4-DDD SURROGATE  |       | 4.710 |       | 4.710 | E6 | 0.00  |

Signal #1 : C:\HPCHEM\1\DATA\508F\011016C\PESTUR.D\ECD1A.CH Vial:-72  
Signal #2 : C:\HPCHEM\1\DATA\508F\011016C\PESTUR.D\ECD2B.CH  
Acq On : 17 Oct 2001 5:15 pm Operator: Nefliu  
Sample : pest unextracted ref Inst : 104  
Misc : Multiplr: 1.00  
IntFile Signal #1: events.e IntFile Signal #2: events2.e  
Quant Time: Oct 21 9:41 2001 Quant Results File: 011018P.RES

Quant Method : C:\HPCHEM\1\METHODS\011018P.M (Chemstation Integrator)  
Title : 508 CHLORINATED PESTICIDES 9/6/00  
Last Update : Fri Sep 28 14:35:02 2001  
Response via : Initial Calibration  
DataAcq Meth : 508F.M

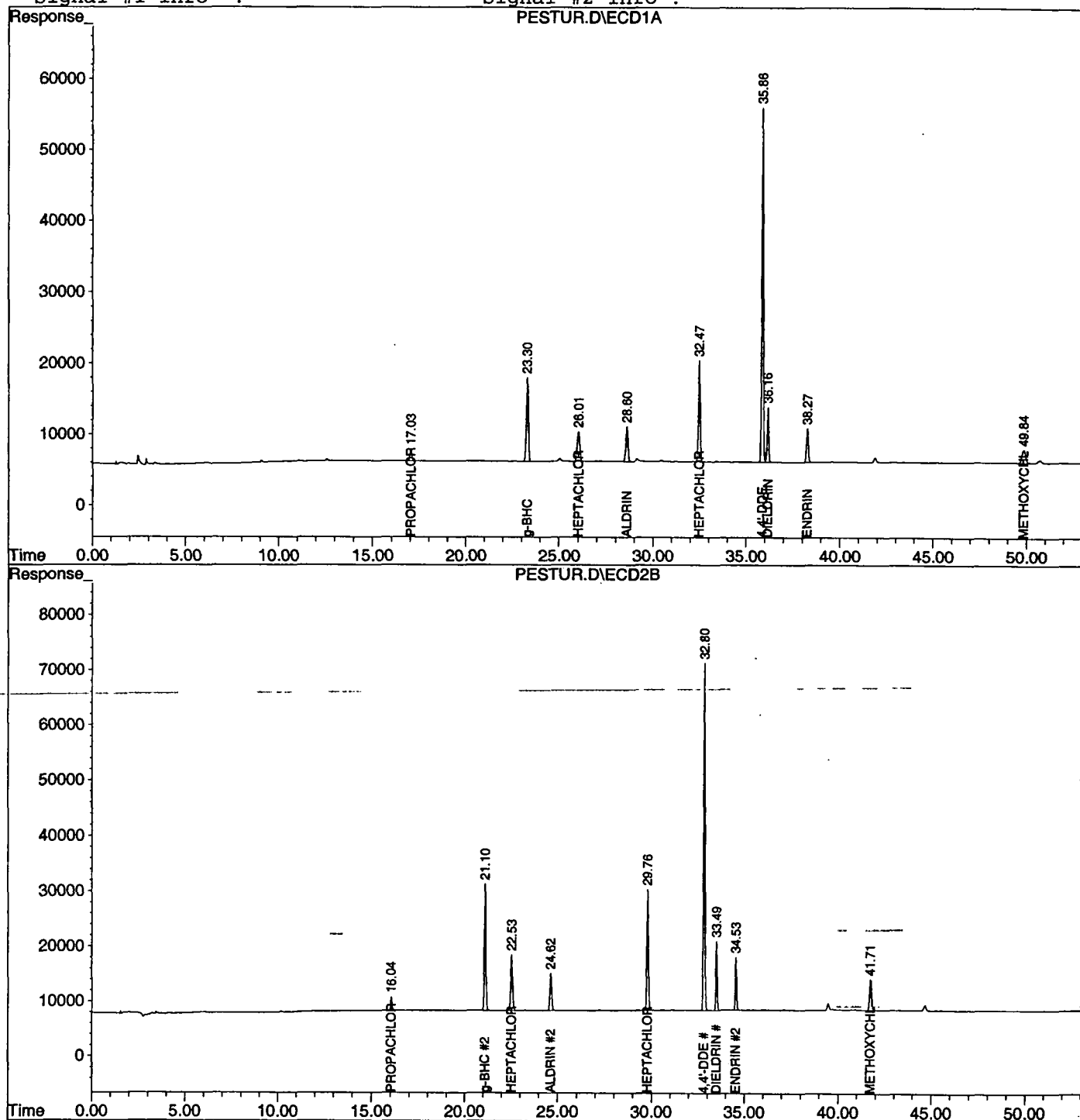
Volume Inj. :  
Signal #1 Phase : Signal #2 Phase:  
Signal #1 Info : Signal #2 Info :

| Compound                    | RT#1  | RT#2  | Resp#1  | Resp#2  | ug/L   | ug/L  |
|-----------------------------|-------|-------|---------|---------|--------|-------|
| System Monitoring Compounds |       |       |         |         |        |       |
| Target Compounds            |       |       |         |         |        |       |
| 1) PROPACHLOR               | 17.03 | 16.04 | 117909  | 141449  | 0.192  | 0.201 |
| 2) g-BHC                    | 23.30 | 21.10 | 898745  | 1332303 | 0.138  | 0.146 |
| 3) HEPTACHLOR               | 26.01 | 22.53 | 394616  | 681567  | 0.088  | 0.096 |
| 4) ALDRIN                   | 28.60 | 24.63 | 383737  | 466612  | 0.045  | 0.048 |
| 5) HEPTACHLOR EPOXI         | 32.47 | 29.76 | 931185  | 1266662 | 0.139  | 0.150 |
| 6) 4,4'-DDE                 | 35.86 | 32.80 | 2798832 | 3332698 | 0.395m | 0.419 |
| 7) DIELDRIN                 | 36.16 | 33.49 | 467165  | 631596  | 0.069m | 0.076 |
| 8) ENDRIN                   | 38.27 | 34.53 | 340276  | 474243  | 0.088  | 0.097 |
| 9) METHOXYCHLOR             | 49.83 | 41.71 | 255120  | 374898  | 0.178  | 0.199 |

Signal #1 : C:\HPCHEM\1\DATA\508F\011016C\PESTUR.D\ECD1A.CH Vial: 72  
Signal #2 : C:\HPCHEM\1\DATA\508F\011016C\PESTUR.D\ECD2B.CH  
Acq On : 17 Oct 2001 5:15 pm Operator: Nefliu  
Sample : pest unextracted ref Inst : 104  
Misc : Multiplr: 1.00  
IntFile Signal #1: events.e IntFile Signal #2: events2.e  
Quant Time: Oct 21 9:41 2001 Quant Results File: 011018P.RES

Quant Method : C:\HPCHEM\1\METHODS\011018P.M (Chemstation Integrator)  
Title : 508 CHLORINATED PESTICIDES 9/6/00  
Last Update : Fri Sep 28 14:35:02 2001  
Response via : Multiple Level Calibration  
DataAcq Meth : 508F.M

Volume Inj. :  
Signal #1 Phase : Signal #2 Phase:  
Signal #1 Info : Signal #2 Info :



Signal #1 : C:\HPCHEM\1\DATA\508F\011016C\2PESTC2.D\ECD1A.CH Vial: 64  
 Signal #2 : C:\HPCHEM\1\DATA\508F\011016C\2PESTC2.D\ECD2B.CH  
 Acq On : 18 Oct 2001 3:26 pm Operator: Nefliu  
 Sample : pest ccv Inst : 104  
 Misc : Multiplr: 1.00  
 IntFile Signal #1: events.e IntFile Signal #2: events2.e  
 Quant Time: Oct 21 10:02 2001 Quant Results File: 011018P.RES

Quant Method : C:\HPCHEM\1\METHODS\011018P.M (Chemstation Integrator)  
 Title : 508 CHLORINATED PESTICIDES 9/6/00  
 Last Update : Fri Sep 28 14:35:02 2001  
 Response via : Initial Calibration  
 DataAcq Meth : 508F.M

Volume Inj. :  
 Signal #1 Phase : Signal #2 Phase:  
 Signal #1 Info : Signal #2 Info :

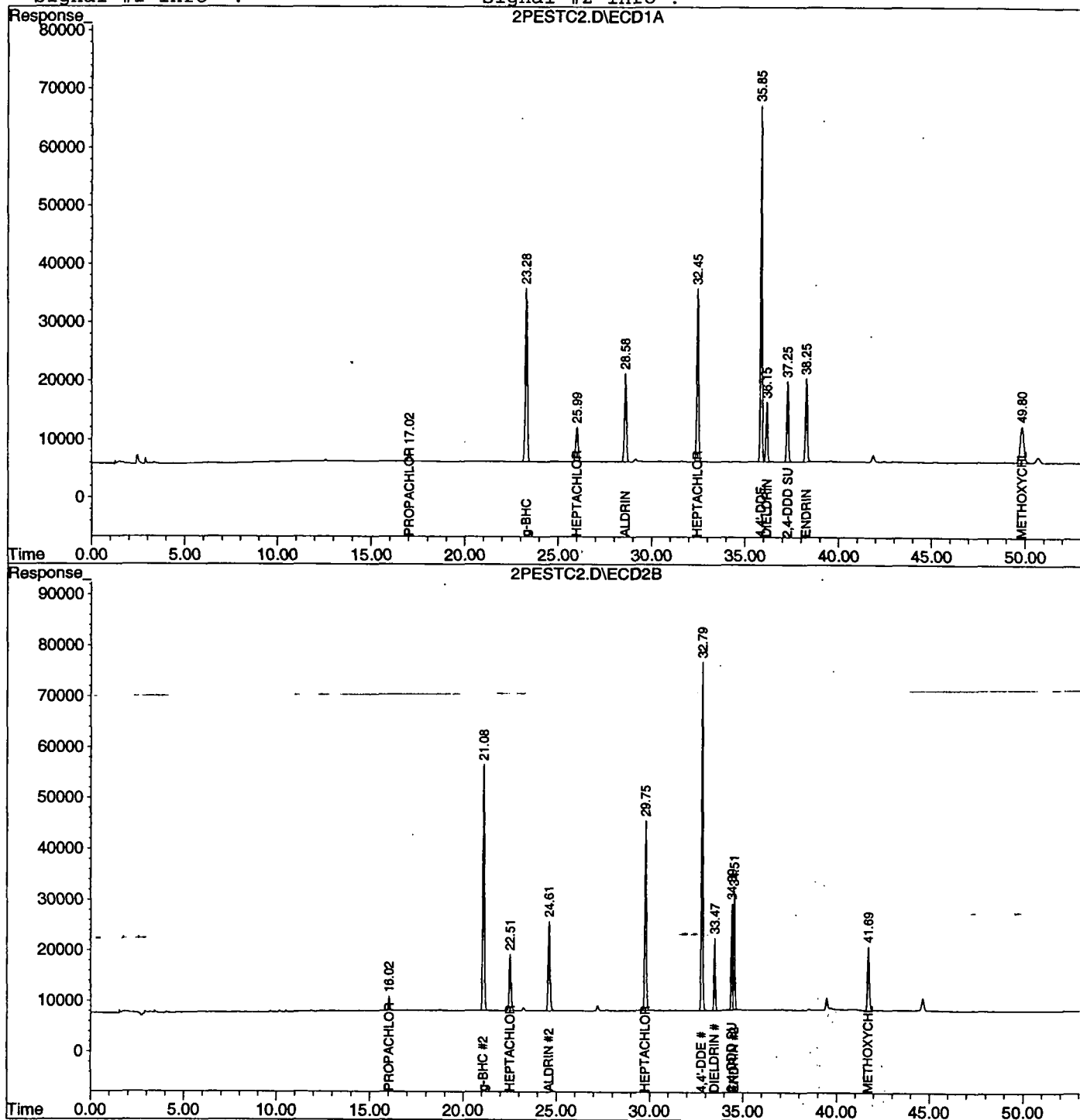
| Compound                    | RT#1  | RT#2  | Resp#1   | Resp#2  | ug/L               | ug/L    |
|-----------------------------|-------|-------|----------|---------|--------------------|---------|
| System Monitoring Compounds |       |       |          |         |                    |         |
| 10) S 2,4-DDD SURROGAT      | 37.25 | 34.39 | 890552   | 1035922 | 0.239              | 0.220m  |
| Spiked Amount               | 0.100 |       | Recovery | =       | 239.00%            | 220.00% |
| Target Compounds            |       |       |          |         |                    |         |
| 1) PROPACHLOR               | 17.02 | 16.02 | 156713   | 162080  | 0.256 <i>128%</i>  | 0.230   |
| 2) g-BHC                    | 23.28 | 21.08 | 2260166  | 2895485 | 0.347 <i>124%</i>  | 0.318   |
| 3) HEPTACHLOR               | 25.99 | 22.51 | 540346   | 758784  | 0.120 <i>125%</i>  | 0.107   |
| 4) ALDRIN                   | 28.58 | 24.61 | 1141146  | 1228999 | 0.133 <i>111%</i>  | 0.126   |
| 5) HEPTACHLOR EPOXI         | 32.46 | 29.75 | 1917593  | 2200828 | 0.287 <i>120%</i>  | 0.260   |
| 6) 4,4'-DDE                 | 35.85 | 32.79 | 3370183  | 3584158 | 0.476m <i>119%</i> | 0.450   |
| 7) DIELDRIN                 | 36.15 | 33.47 | 608338   | 715632  | 0.090m <i>113%</i> | 0.086   |
| 8) ENDRIN                   | 38.25 | 34.51 | 1008679  | 1165817 | 0.262 <i>131%</i>  | 0.239m  |
| 9) METHOXYCHLOR             | 49.80 | 41.69 | 862611   | 882788  | 0.603 <i>130%</i>  | 0.468   |

## Quantitation Report

Signal #1 : C:\HPCHEM\1\DATA\508F\011016C\2PESTC2.D\ECD1A.CH Vial: 64  
Signal #2 : C:\HPCHEM\1\DATA\508F\011016C\2PESTC2.D\ECD2B.CH  
Acq On : 18 Oct 2001 3:26 pm Operator: Nefliu  
Sample : pest ccv Inst : 104  
Misc : Multiplr: 1.00  
IntFile Signal #1: events.e IntFile Signal #2: events2.e  
Quant Time: Oct 21 10:02 2001 Quant Results File: 011018P.RES

Quant Method : C:\HPCHEM\1\METHODS\011018P.M (Chemstation Integrator)  
Title : 508 CHLORINATED PESTICIDES 9/6/00  
Last Update : Fri Sep 28 14:35:02 2001  
Response via : Multiple Level Calibration  
DataAcq Meth : 508F.M

Volume Inj. :  
Signal #1 Phase : Signal #2 Phase:  
Signal #1 Info : Signal #2 Info :



Signal #1 : C:\HPCHEM\1\DATA\508F\011016C\2CHLC3.D\ECD1A.CH Vial: 56  
Signal #2 : C:\HPCHEM\1\DATA\508F\011016C\2CHLC3.D\ECD2B.CH  
Acq On : 18 Oct 2001 11:34 am Operator: Nefliu  
Sample : chlordan ccv2 Inst : 104  
Misc : Multiplr: 1.00  
IntFile Signal #1: events.e IntFile Signal #2: events2.e  
Quant Time: Oct 21 11:17 2001 Quant Results File: 011004C.RES

Quant Method : C:\HPCHEM\1\METHODS\011004C.M (Chemstation Integrator)  
Title : DUAL 508 CHLORINATED PESTICIDES CHLORDANE 6/3/99  
Last Update : Mon Oct 15 11:19:30 2001  
Response via : Initial Calibration  
DataAcq Meth : 508F.M

Volume Inj. :  
Signal #1 Phase : Signal #2 Phase:  
Signal #1 Info : Signal #2 Info :

| Compound | RT#1 | RT#2 | Resp#1 | Resp#2 | ug/L | ug/L |
|----------|------|------|--------|--------|------|------|
|----------|------|------|--------|--------|------|------|

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System Monitoring Compounds

## Target Compounds

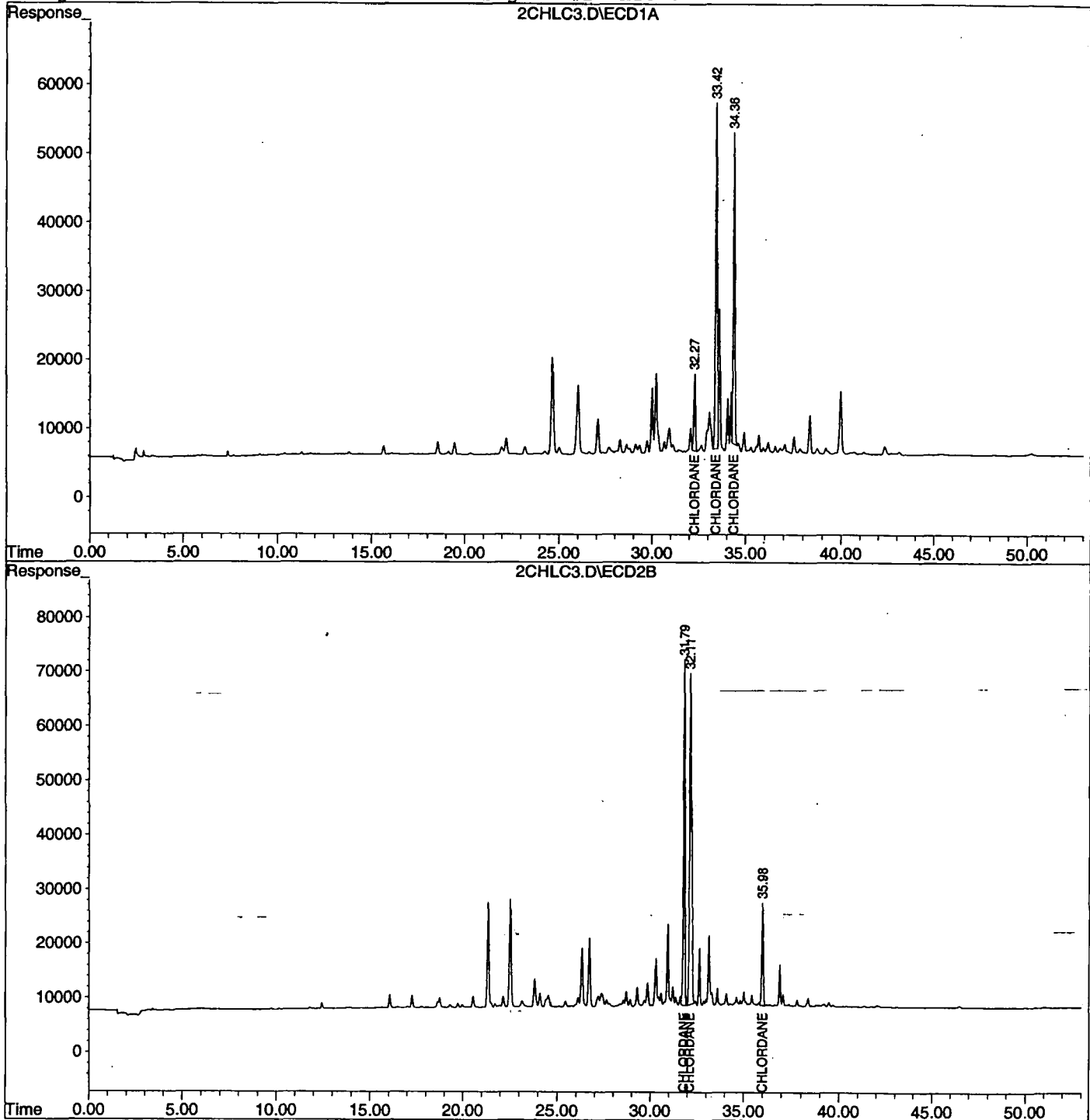
|    |                  |       |       |         |         |        |        |
|----|------------------|-------|-------|---------|---------|--------|--------|
| 1) | CHLORDANE PEAK 1 | 32.27 | 31.79 | 691959  | 3505889 | 3.518m | 3.272m |
| 2) | CHLORDANE PEAK 2 | 33.42 | 32.11 | 3340127 | 4711322 | 3.600m | 3.099  |
| 3) | CHLORDANE PEAK 3 | 34.36 | 35.98 | 2768503 | 1071009 | 3.667m | 3.092m |

*Handwritten:*  
X = 3.6 (113%)  
(90%)  
MN

Signal #1 : C:\HPCHEM\1\DATA\508F\011016C\2CHLC3.D\ECD1A.CH\_Vial: 56  
Signal #2 : C:\HPCHEM\1\DATA\508F\011016C\2CHLC3.D\ECD2B.CH  
Acq On : 18 Oct 2001 11:34 am Operator: Nefliu  
Sample : chlordan ccv2 Inst : 104  
Misc : Multiplr: 1.00  
IntFile Signal #1: events.e IntFile Signal #2: events2.e  
Quant Time: Oct 21 11:17 2001 Quant Results File: 011004C.RES

Quant Method : C:\HPCHEM\1\METHODS\011004C.M (Chemstation Integrator)  
Title : DUAL 508 CHLORINATED PESTICIDES CHLORDANE 6/3/99  
Last Update : Mon Oct 15 11:19:30 2001  
Response via : Multiple Level Calibration  
DataAcq Meth : 508F.M

Volume Inj. :  
Signal #1 Phase : Signal #2 Phase:  
Signal #1 Info : Signal #2 Info :



Signal #1 : C:\HPCHEM\1\DATA\508F\011016C\TOXC1.D\ECD1A.CH Vial:-8  
Signal #2 : C:\HPCHEM\1\DATA\508F\011016C\TOXC1.D\ECD2B.CH  
Acq On : 17 Oct 2001 9:03 am Operator: Nefliu  
Sample : tox ic1 Inst : 104  
Misc : Multiplr: 1.00  
IntFile Signal #1: events.e IntFile Signal #2: events2.e  
Quant Time: Oct 21 11:27 2001 Quant Results File: 011018T.RES

Quant Method : C:\HPCHEM\1\METHODS\011018T.M (Chemstation Integrator)  
Title : 508 CHLORINATED PESTICIDES TOXAPHENE7/28/99  
Last Update : Mon Oct 15 11:37:22 2001  
Response via : Initial Calibration  
DataAcq Meth : 508F.M

Volume Inj. :  
Signal #1 Phase : Signal #2 Phase:  
Signal #1 Info : Signal #2 Info :

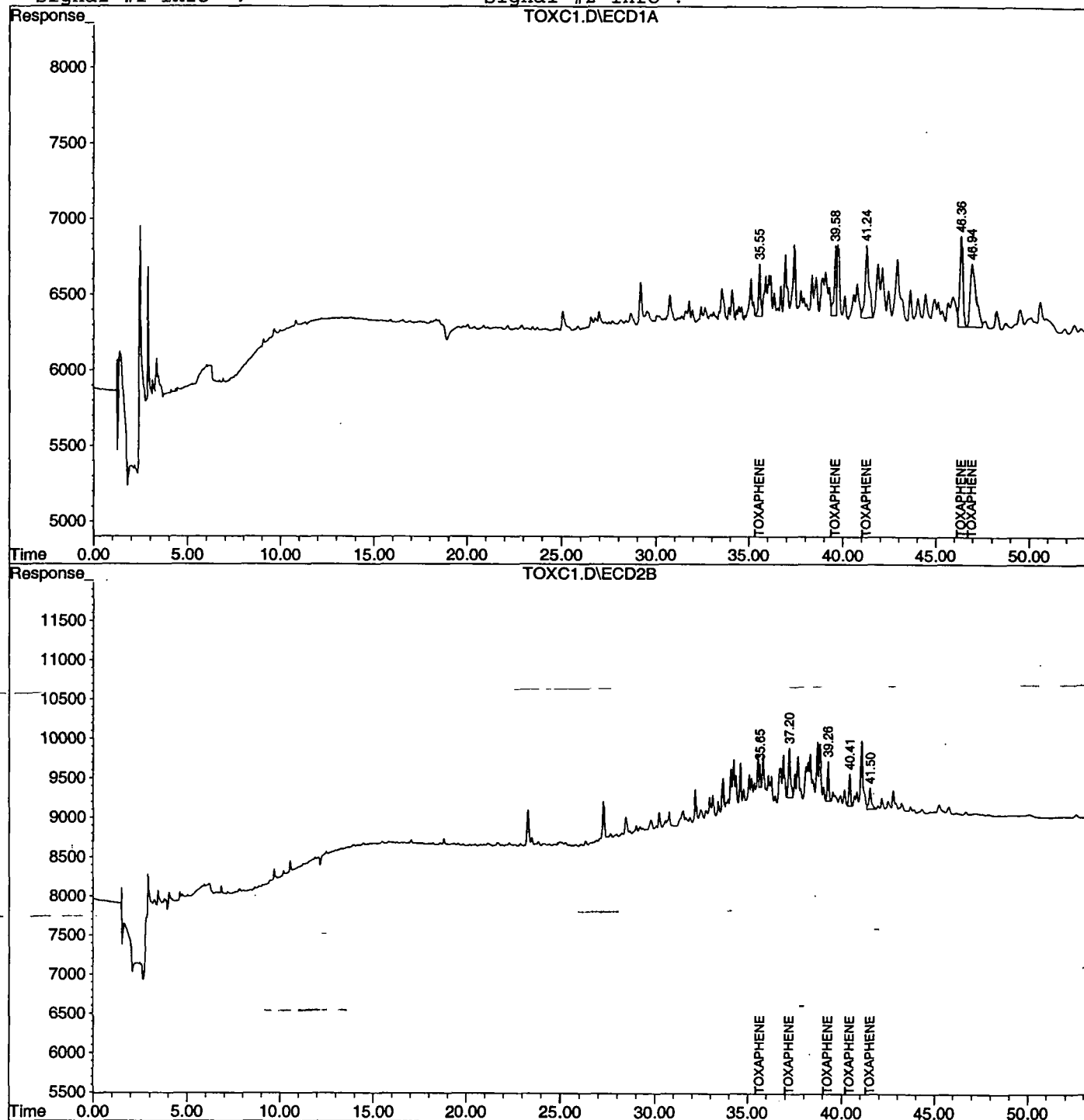
| Compound                    | RT#1  | RT#2  | Resp#1   | Resp#2 | ug/l   | ug/l    |
|-----------------------------|-------|-------|----------|--------|--------|---------|
| -----                       |       |       |          |        |        |         |
| System Monitoring Compounds |       |       |          |        |        |         |
| 6) S 2,4-DDD SURROGAT       | 0.00  | 0.00  | 0        | 0      | N.D. d | N.D. d  |
| Spiked Amount               | 0.100 |       | Recovery | =      | 0.00%  | 0.00%   |
| Target Compounds            |       |       |          |        |        |         |
| 1) TOXAPHENE PEAK 1         | 35.55 | 35.65 | 25066    | 13171  | 0.683m | 0.546m  |
| 2) TOXAPHENE PEAK 2         | 39.58 | 37.20 | 40551    | 49705  | 0.654m | 0.577m  |
| 3) TOXAPHENE PEAK 3         | 41.24 | 39.26 | 69313    | 29987  | 0.697m | 0.543m  |
| 4) TOXAPHENE PEAK 4         | 46.36 | 40.41 | 72737    | 26928  | 0.672m | 0.439m# |
| 5) TOXAPHENE PEAK 5         | 46.94 | 41.50 | 91012    | 26010  | 0.618m | 0.428m# |

Quantitation-Report

Signal #1 : C:\HPCHEM\1\DATA\508F\011016C\TOXC1.D\ECD1A.CH Vial: 8  
 Signal #2 : C:\HPCHEM\1\DATA\508F\011016C\TOXC1.D\ECD2B.CH  
 Acq On : 17 Oct 2001 9:03 am Operator: Nefliu  
 Sample : tox ic1 Inst : 104  
 Misc : Multiplr: 1.00  
 IntFile Signal #1: events.e IntFile Signal #2: events2.e  
 Quant Time: Oct 21 11:27 2001 Quant Results File: 011018T.RES

Quant Method : C:\HPCHEM\1\METHODS\011018T.M (Chemstation Integrator)  
 Title : 508 CHLORINATED PESTICIDES TOXAPHENE7/28/99  
 Last Update : Mon Oct 15 11:37:22 2001  
 Response via : Multiple Level Calibration  
 DataAcq Meth : 508F.M

Volume Inj. :  
 Signal #1 Phase : Signal #2 Phase:  
 Signal #1 Info : Signal #2 Info :



Signal #1 : C:\HPCHEM\1\DATA\508F\011016C\TOXC3.D\ECD1A.CH Vial: 12  
Signal #2 : C:\HPCHEM\1\DATA\508F\011016C\TOXC3.D\ECD2B.CH  
Acq On : 17 Oct 2001 10:59 am Operator: Nefliu  
Sample : tox ic3 Inst : 104  
Misc : Multiplr: 1.00  
IntFile Signal #1: events.e IntFile Signal #2: events2.e  
Quant Time: Oct 21 11:30 2001 Quant Results File: 011018T.RES

Quant Method : C:\HPCHEM\1\METHODS\011018T.M (Chemstation Integrator)  
Title : 508 CHLORINATED PESTICIDES TOXAPHENE7/28/99  
Last Update : Mon Oct 15 11:37:22 2001  
Response via : Initial Calibration  
DataAcq Meth : 508F.M

Volume Inj. :  
Signal #1 Phase : Signal #2 Phase:  
Signal #1 Info : Signal #2 Info :

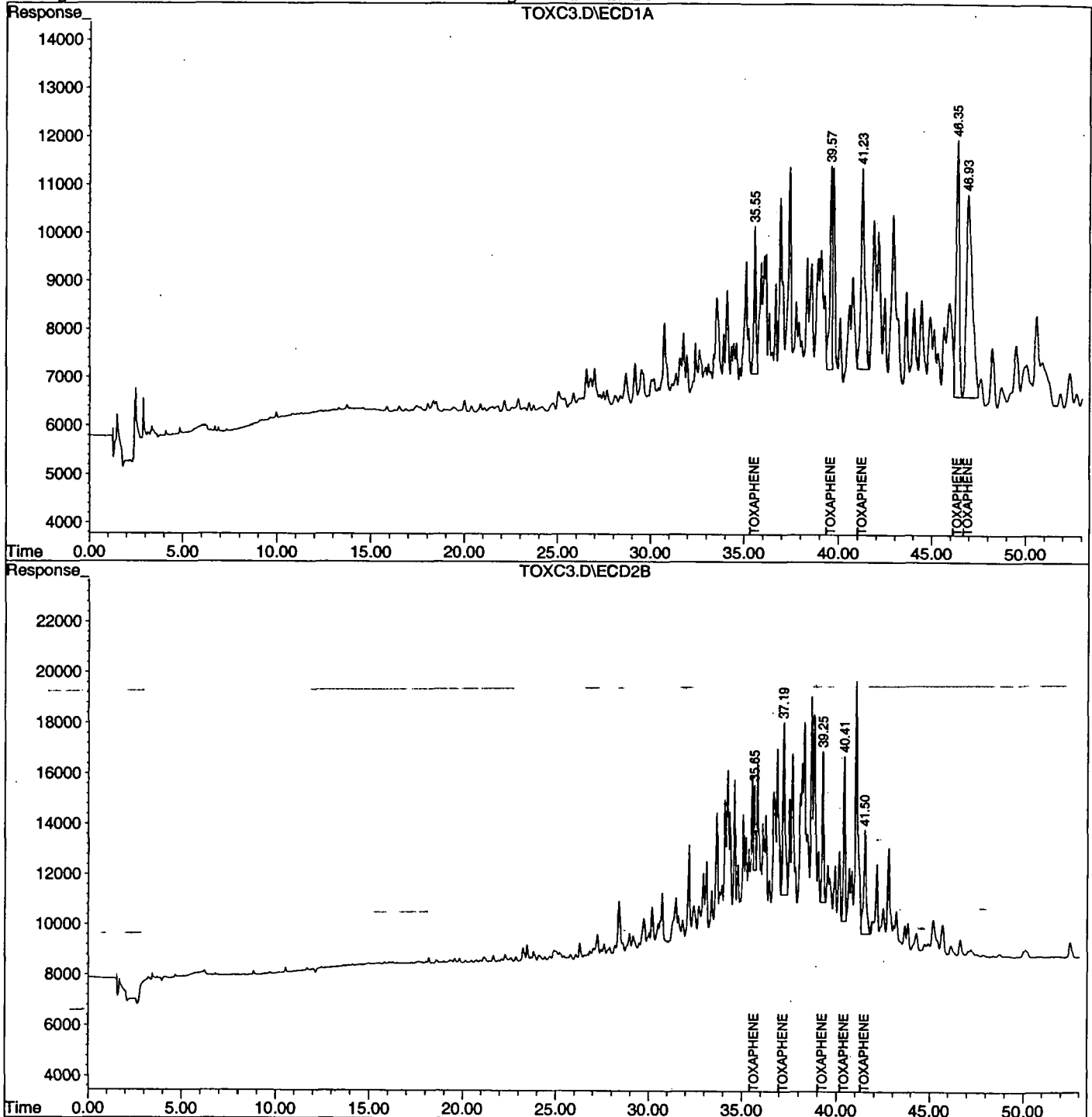
| Compound                    | RT#1  | RT#2  | Resp#1   | Resp#2 | ug/l   | ug/l   |
|-----------------------------|-------|-------|----------|--------|--------|--------|
| -----                       |       |       |          |        |        |        |
| System Monitoring Compounds |       |       |          |        |        |        |
| 6) S 2,4-DDD SURROGAT       | 0.00  | 0.00  | 0        | 0      | N.D. d | N.D. d |
| Spiked Amount               | 0.100 |       | Recovery | =      | 0.00%  | 0.00%  |
| Target Compounds            |       |       |          |        |        |        |
| 1) TOXAPHENE PEAK 1         | 35.55 | 35.65 | 224319   | 159108 | 6.113m | 6.596m |
| 2) TOXAPHENE PEAK 2         | 39.57 | 37.19 | 377865   | 535243 | 6.096m | 6.216m |
| 3) TOXAPHENE PEAK 3         | 41.23 | 39.25 | 589627   | 348162 | 5.926m | 6.304m |
| 4) TOXAPHENE PEAK 4         | 46.35 | 40.41 | 650808   | 427185 | 6.009m | 6.966m |
| 5) TOXAPHENE PEAK 5         | 46.93 | 41.50 | 937084   | 414891 | 6.365m | 6.820m |

## --Quantitation Report--

Signal #1 : C:\HPCHEM\1\DATA\508F\011016C\TOXC3.D\ECD1A.CH-Vial:-12  
Signal #2 : C:\HPCHEM\1\DATA\508F\011016C\TOXC3.D\ECD2B.CH  
Acq On : 17 Oct 2001 10:59 am Operator: Nefliu  
Sample : tox ic3 Inst : 104  
Misc : Multiplr: 1.00  
IntFile Signal #1: events.e IntFile Signal #2: events2.e  
Quant Time: Oct 21 11:30 2001 Quant Results File: 011018T.RES

Quant Method : C:\HPCHEM\1\METHODS\011018T.M (Chemstation Integrator)  
Title : 508 CHLORINATED PESTICIDES TOXAPHENE7/28/99  
Last Update : Mon Oct 15 11:37:22 2001  
Response via : Multiple Level Calibration  
DataAcq Meth : 508F.M

Volume Inj. :  
Signal #1 Phase : Signal #2 Phase:  
Signal #1 Info : Signal #2 Info :



## Response Factor Report 104

Method : C:\HPCHEM\1\METHODS\011018T.M (Chemstation Integrator)  
Title : 508 CHLORINATED PESTICIDES TOXAPHENE7/28/99  
Last Update : Mon Oct 15 11:37:22 2001

## Calibration Files

2 =TOXC2.D 3 =TOXC3.D 1 =TOXC1.D  
=

| Compound |                   | 2     | 3     | 1     | Avg   |    | %RSD |
|----------|-------------------|-------|-------|-------|-------|----|------|
| 1)       | TOXAPHENE PEAK 1  | 3.630 | 3.510 | 3.869 | 3.670 | E4 | 4.98 |
| 2)       | TOXAPHENE PEAK 2  | 6.360 | 5.943 | 6.292 | 6.198 | E4 | 3.61 |
| 3)       | TOXAPHENE PEAK 3  | 0.980 | 0.924 | 1.081 | 0.995 | E5 | 7.96 |
| 4)       | TOXAPHENE PEAK 4  | 1.099 | 1.024 | 1.126 | 1.083 | E5 | 4.86 |
| 5)       | TOXAPHENE PEAK 5  | 1.530 | 1.466 | 1.421 | 1.472 | E5 | 3.73 |
| 6) S     | 2,4-DDD SURROGATE | 4.395 |       |       | 4.395 | E6 | 0.00 |

## Signal #2 Calibration Files

2 =TOXC2.D 3 =TOXC3.D 1 =TOXC1.D  
=

| Compound |                   | 2     | 3     | 1     | Avg   |    | %RSD  |
|----------|-------------------|-------|-------|-------|-------|----|-------|
| 1)       | TOXAPHENE PEAK 1  | 2.761 | 2.451 | 2.025 | 2.412 | E4 | 15.31 |
| 2)       | TOXAPHENE PEAK 2  | 9.653 | 8.383 | 7.796 | 8.610 | E4 | 11.02 |
| 3)       | TOXAPHENE PEAK 3  | 6.441 | 5.440 | 4.688 | 5.523 | E4 | 15.92 |
| 4)       | TOXAPHENE PEAK 4  | 7.485 | 6.699 | 4.215 | 6.133 | E4 | 27.83 |
| 5)       | TOXAPHENE PEAK 5  | 7.634 | 6.566 | 4.049 | 6.083 | E4 | 30.26 |
| 6) S     | 2,4-DDD SURROGATE | 4.905 |       |       | 4.905 | E6 | 0.00  |

Signal #1 : C:\HPCHEM\1\DATA\508F\011016C\TOXUR.D\ECD1A.CH Vial: 14  
Signal #2 : C:\HPCHEM\1\DATA\508F\011016C\TOXUR.D\ECD2B.CH  
Acq On : 17 Oct 2001 12:26 pm Operator: Nefliu  
Sample : tox unextracted ref Inst : 104  
Misc : Multiplr: 1.00  
IntFile Signal #1: events.e IntFile Signal #2: events2.e  
Quant Time: Oct 21 11:33 2001 Quant Results File: 011018T.RES

Quant Method : C:\HPCHEM\1\METHODS\011018T.M (Chemstation Integrator)  
Title : 508 CHLORINATED PESTICIDES TOXAPHENE7/28/99  
Last Update : Mon Oct 15 11:37:22 2001  
Response via : Initial Calibration  
DataAcq Meth : 508F.M

Volume Inj. :  
Signal #1 Phase : Signal #2 Phase:  
Signal #1 Info : Signal #2 Info :

| Compound                    | RT#1  | RT#2  | Resp#1   | Resp#2 | ug/l   | ug/l    |
|-----------------------------|-------|-------|----------|--------|--------|---------|
| System Monitoring Compounds |       |       |          |        |        |         |
| 6) S 2,4-DDD SURROGAT       | 0.00  | 0.00  | 0        | 0      | N.D. d | N.D. d  |
| Spiked Amount               | 0.100 |       | Recovery | =      | 0.00%  | 0.00%   |
| Target Compounds            |       |       |          |        |        |         |
| 1) TOXAPHENE PEAK 1         | 35.56 | 35.64 | 144494   | 130026 | 3.937m | 5.391m# |
| 2) TOXAPHENE PEAK 2         | 39.58 | 37.18 | 327471   | 367868 | 5.283m | 4.272m  |
| 3) TOXAPHENE PEAK 3         | 41.25 | 39.25 | 345689   | 206048 | 3.474m | 3.731m  |
| 4) TOXAPHENE PEAK 4         | 46.36 | 40.41 | 260694   | 152001 | 2.407m | 2.479m  |
| 5) TOXAPHENE PEAK 5         | 46.92 | 41.50 | 157471   | 239481 | 1.070m | 3.937m# |

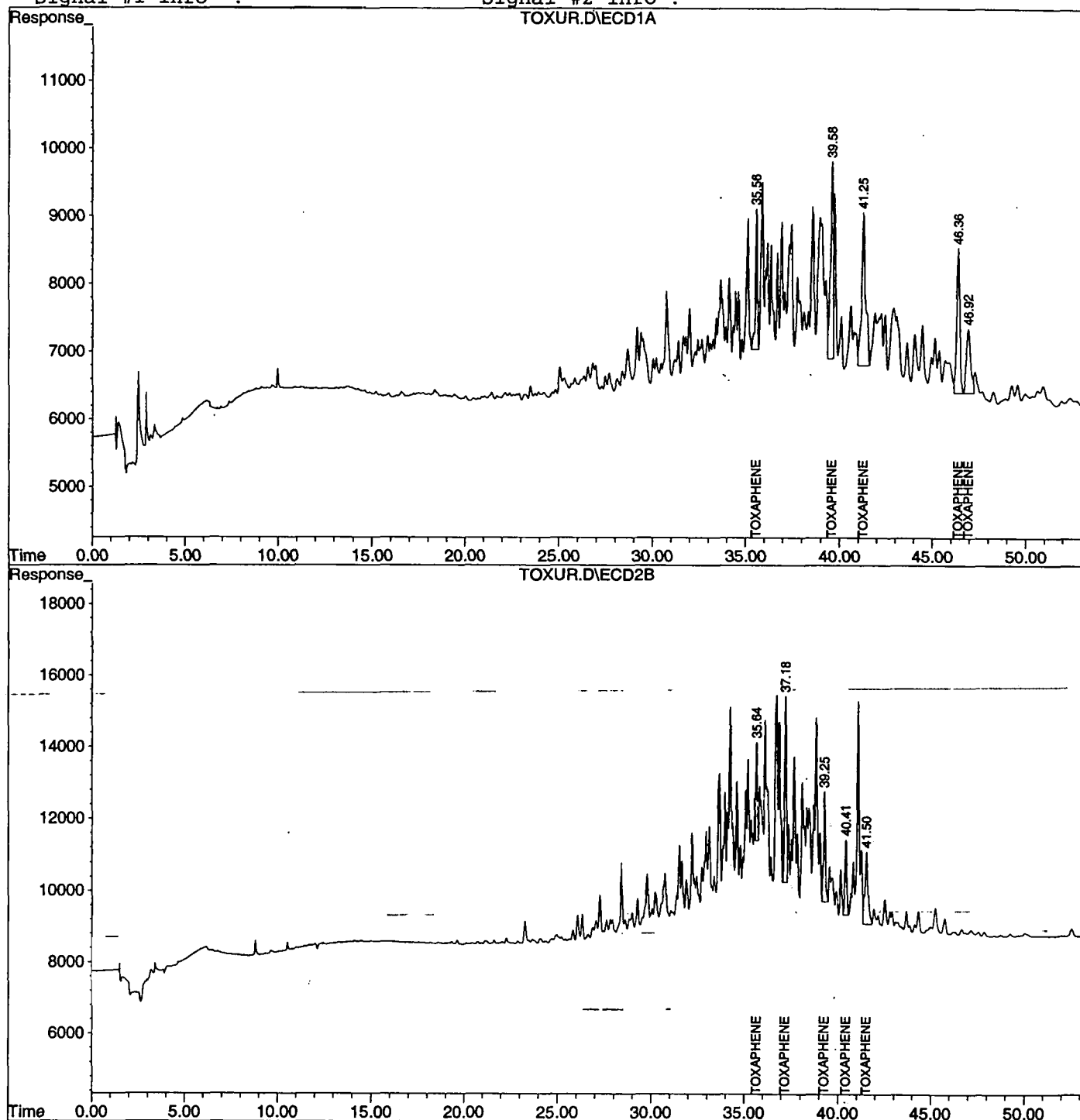
$\bar{x} = 3.23$  (81%)

## Quantitation Report

Signal #1 : C:\HPCHEM\1\DATA\508F\011016C\TOXUR.D\ECD1A.CH-Vial:-14-  
Signal #2 : C:\HPCHEM\1\DATA\508F\011016C\TOXUR.D\ECD2B.CH  
Acq On : 17 Oct 2001 12:26 pm Operator: Nefliu  
Sample : tox unextracted ref Inst : 104  
Misc : Multiplr: 1.00  
IntFile Signal #1: events.e IntFile Signal #2: events2.e  
Quant Time: Oct 21 11:33 2001 Quant Results File: 011018T.RES

Quant Method : C:\HPCHEM\1\METHODS\011018T.M (Chemstation Integrator)  
Title : 508 CHLORINATED PESTICIDES TOXAPHENE7/28/99  
Last Update : Mon Oct 15 11:37:22 2001  
Response via : Multiple Level Calibration  
DataAcq Meth : 508F.M

Volume Inj. :  
Signal #1 Phase : Signal #2 Phase:  
Signal #1 Info : Signal #2 Info :



Signal #1 : C:\HPCHEM\1\DATA\508F\011016C\2TOXC2.D\ECD1A.CH Vial: 58  
Signal #2 : C:\HPCHEM\1\DATA\508F\011016C\2TOXC2.D\ECD2B.CH  
Acq On : 18 Oct 2001 12:32 pm Operator: Nefliu  
Sample : tox ccv Inst : 104  
Misc : Multiplr: 1.00  
IntFile Signal #1: events.e IntFile Signal #2: events2.e  
Quant Time: Oct 21 11:45 2001 Quant Results File: 011018T.RES

Quant Method : C:\HPCHEM\1\METHODS\011018T.M (Chemstation Integrator)  
Title : 508 CHLORINATED PESTICIDES TOXAPHENE7/28/99  
Last Update : Mon Oct 15 11:37:22 2001  
Response via : Initial Calibration  
DataAcq Meth : 508F.M

Volume Inj. :  
Signal #1 Phase : Signal #2 Phase:  
Signal #1 Info : Signal #2 Info :

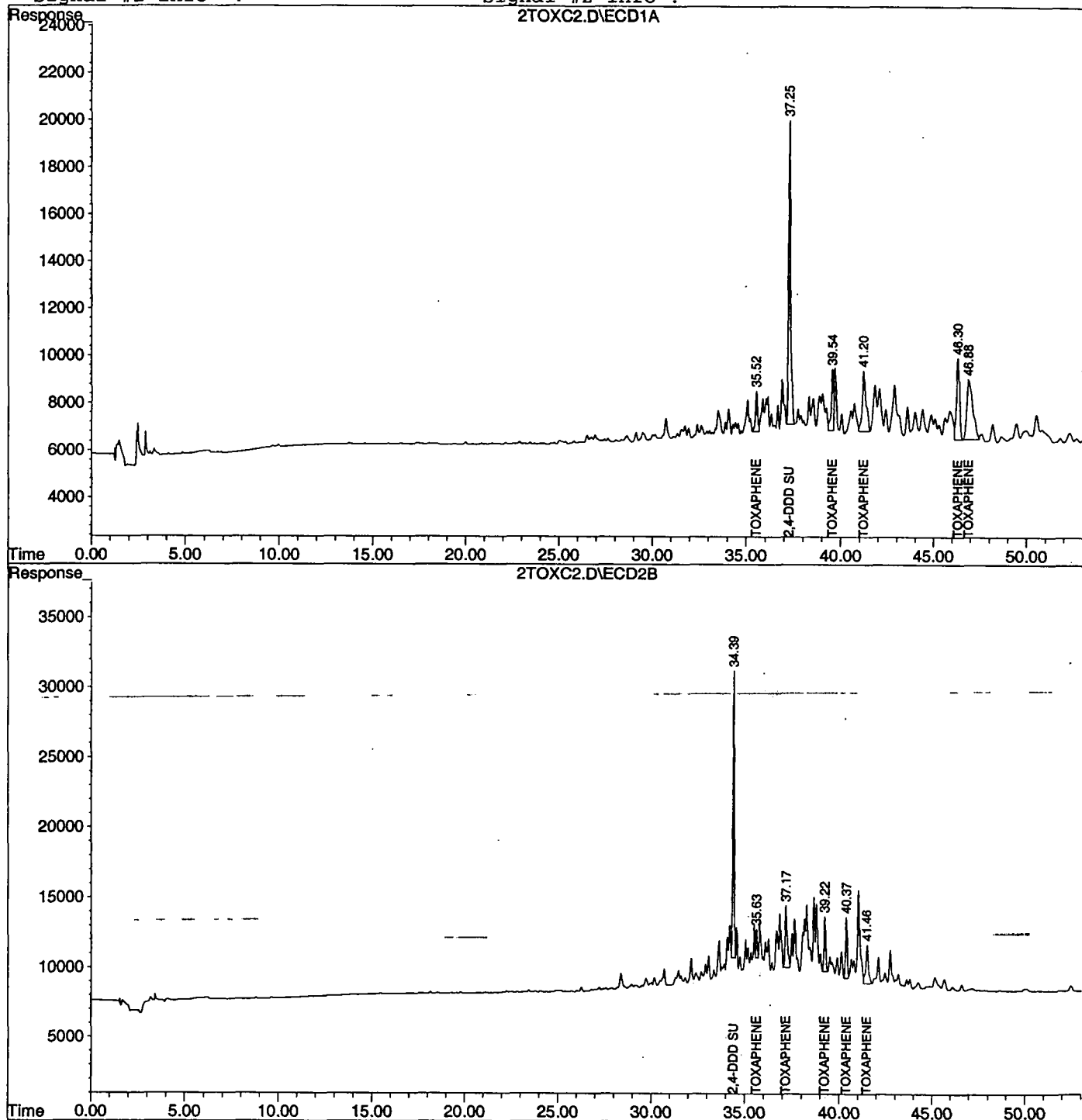
| Compound                    | RT#1  | RT#2  | Resp#1   | Resp#2  | ug/l    | ug/l    |
|-----------------------------|-------|-------|----------|---------|---------|---------|
| -----                       |       |       |          |         |         |         |
| System Monitoring Compounds |       |       |          |         |         |         |
| 6) S 2,4-DDD SURROGAT       | 37.25 | 34.39 | 969854   | 1030758 | 0.221m  | 0.210m  |
| Spiked Amount               | 0.100 |       | Recovery | =       | 221.00% | 210.00% |
| Target Compounds            |       |       |          |         |         |         |
| 1) TOXAPHENE PEAK 1         | 35.52 | 35.63 | 125052   | 88530   | 3.408m  | 3.670m  |
| 2) TOXAPHENE PEAK 2         | 39.54 | 37.17 | 228979   | 341555  | 3.694m  | 3.967m  |
| 3) TOXAPHENE PEAK 3         | 41.20 | 39.22 | 369380   | 231013  | 3.712m  | 4.183m  |
| 4) TOXAPHENE PEAK 4         | 46.30 | 40.37 | 409765   | 281131  | 3.783m  | 4.584m  |
| 5) TOXAPHENE PEAK 5         | 46.88 | 41.46 | 556473   | 282091  | 3.780m  | 4.637m  |

$\bar{x} = 3.7$  (11b.1)

Signal #1 : C:\HPCHEM\1\DATA\508F\011016C\2TOXC2.D\ECD1A.CH Vial: 58  
 Signal #2 : C:\HPCHEM\1\DATA\508F\011016C\2TOXC2.D\ECD2B.CH  
 Acq On : 18 Oct 2001 12:32 pm Operator: Nefliu  
 Sample : tox ccv Inst : 104  
 Misc : Multiplr: 1.00  
 IntFile Signal #1: events.e IntFile Signal #2: events2.e  
 Quant Time: Oct 21 11:45 2001 Quant Results File: 011018T.RES

Quant Method : C:\HPCHEM\1\METHODS\011018T.M (Chemstation Integrator)  
 Title : 508 CHLORINATED PESTICIDES TOXAPHENE7/28/99  
 Last Update : Mon Oct 15 11:37:22 2001  
 Response via : Multiple Level Calibration  
 DataAcq Meth : 508F.M

Volume Inj. :  
 Signal #1 Phase : Signal #2 Phase:  
 Signal #1 Info : Signal #2 Info :



Signal #1 : C:\HPCHEM\1\DATA\508F\011016C\1016C2.D\ECD1A.CH Vial: 8  
Signal #2 : C:\HPCHEM\1\DATA\508F\011016C\1016C2.D\ECD2B.CH  
Acq On : 18 Oct 2001 7:17 pm Operator: Nefliu  
Sample : 1016 c2 Inst : 104  
Misc : Multiplr: 1.00  
IntFile Signal #1: events.e IntFile Signal #2: events2.e  
Quant Time: Oct 21 12:16 2001 Quant Results File: PCB1016.RES

Quant Method : C:\HPCHEM\1\METHODS\PCB1016.M (Chemstation Integrator)  
Title : DUAL 508 CHLORINATED PESTICIDES CHLORDANE 6/3/99  
Last Update : Sun Oct 21 12:15:46 2001  
Response via : Initial Calibration  
DataAcq Meth : 508F.M

Volume Inj. :  
Signal #1 Phase : Signal #2 Phase:  
Signal #1 Info : Signal #2 Info :

| Compound | RT#1 | RT#2 | Resp#1 | Resp#2 | ug/L | ug/L |
|----------|------|------|--------|--------|------|------|
|----------|------|------|--------|--------|------|------|

## System Monitoring Compounds

## Target Compounds

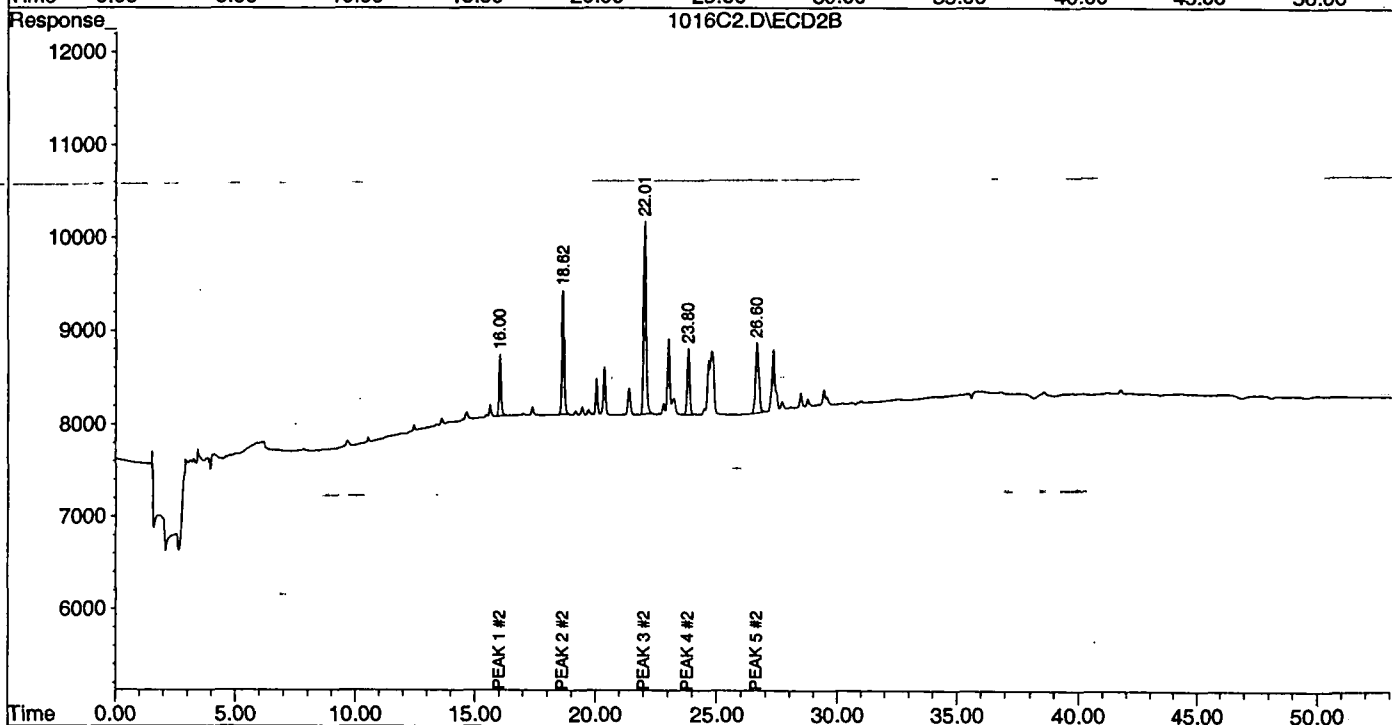
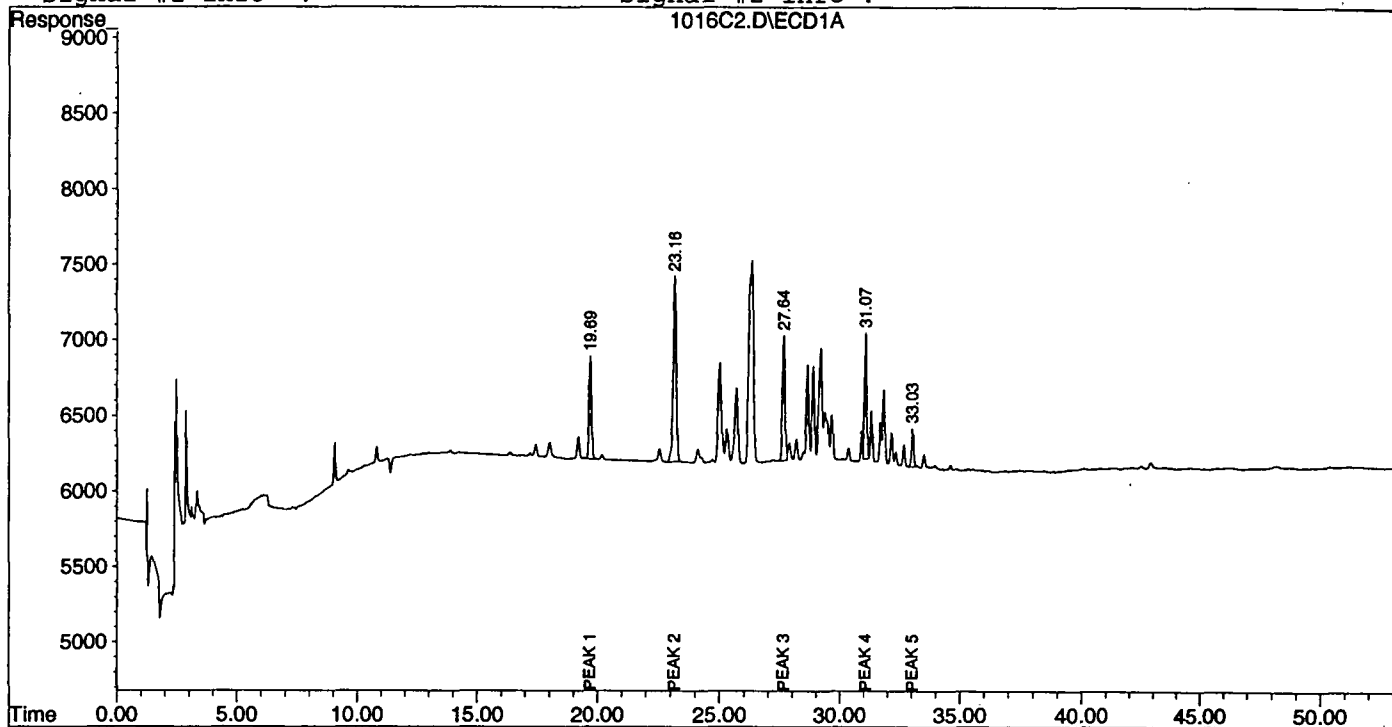
|    |        |       |       |        |        |        |        |
|----|--------|-------|-------|--------|--------|--------|--------|
| 1) | PEAK 1 | 19.69 | 16.00 | 48780  | 39040  | 0.201m | 0.200  |
| 2) | PEAK 2 | 23.16 | 18.62 | 107526 | 85146  | 0.197  | 0.200  |
| 3) | PEAK 3 | 27.64 | 22.01 | 63473  | 149972 | 0.202m | 0.200  |
| 4) | PEAK 4 | 31.07 | 23.80 | 54444  | 49484  | 0.201m | 0.200  |
| 5) | PEAK 5 | 33.03 | 26.60 | 16525  | 72182  | 0.202m | 0.201m |

(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.  
1016C2.D PCB1016.M Sun Oct 21 12:16:46 2001

Signal #1 : C:\HPCHEM\1\DATA\508F\011016C\1016C2.D\ECD1A.CH Vial: 8  
 Signal #2 : C:\HPCHEM\1\DATA\508F\011016C\1016C2.D\ECD2B.CH  
 Acq On : 18 Oct 2001 7:17 pm Operator: Nefliu  
 Sample : 1016 c2 Inst : 104  
 Misc : Multiplr: 1.00  
 IntFile Signal #1: events.e IntFile Signal #2: events2.e  
 Quant Time: Oct 21 12:16 2001 Quant Results File: PCB1016.RES

Quant Method : C:\HPCHEM\1\METHODS\PCB1016.M (Chemstation Integrator)  
 Title : DUAL 508 CHLORINATED PESTICIDES CHLORDANE 6/3/99  
 Last Update : Sun Oct 21 12:15:46 2001  
 Response via : Multiple Level Calibration  
 DataAcq Meth : 508F.M

Volume Inj. :  
 Signal #1 Phase : Signal #2 Phase:  
 Signal #1 Info : Signal #2 Info :



Signal #1 : C:\HPCHEM\1\DATA\508F\011016C\1221C2.D\ECD1A.CH Vial: 10  
Signal #2 : C:\HPCHEM\1\DATA\508F\011016C\1221C2.D\ECD2B.CH  
Acq On : 18 Oct 2001 8:15 pm Operator: Nefliu  
Sample : 1221 c2 Inst : 104  
Misc : Multiplr: 1.00  
IntFile Signal #1: events.e IntFile Signal #2: events2.e  
Quant Time: Oct 21 12:24 2001 Quant Results File: PCB1221.RES

Quant Method : C:\HPCHEM\1\METHODS\PCB1221.M (Chemstation Integrator)  
Title : DUAL 508 CHLORINATED PESTICIDES CHLORDANE 6/3/99  
Last Update : Sun Oct 21 12:24:12 2001  
Response via : Initial Calibration  
DataAcq Meth : 508F.M

Volume Inj. :  
Signal #1 Phase : Signal #2 Phase:  
Signal #1 Info : Signal #2 Info :

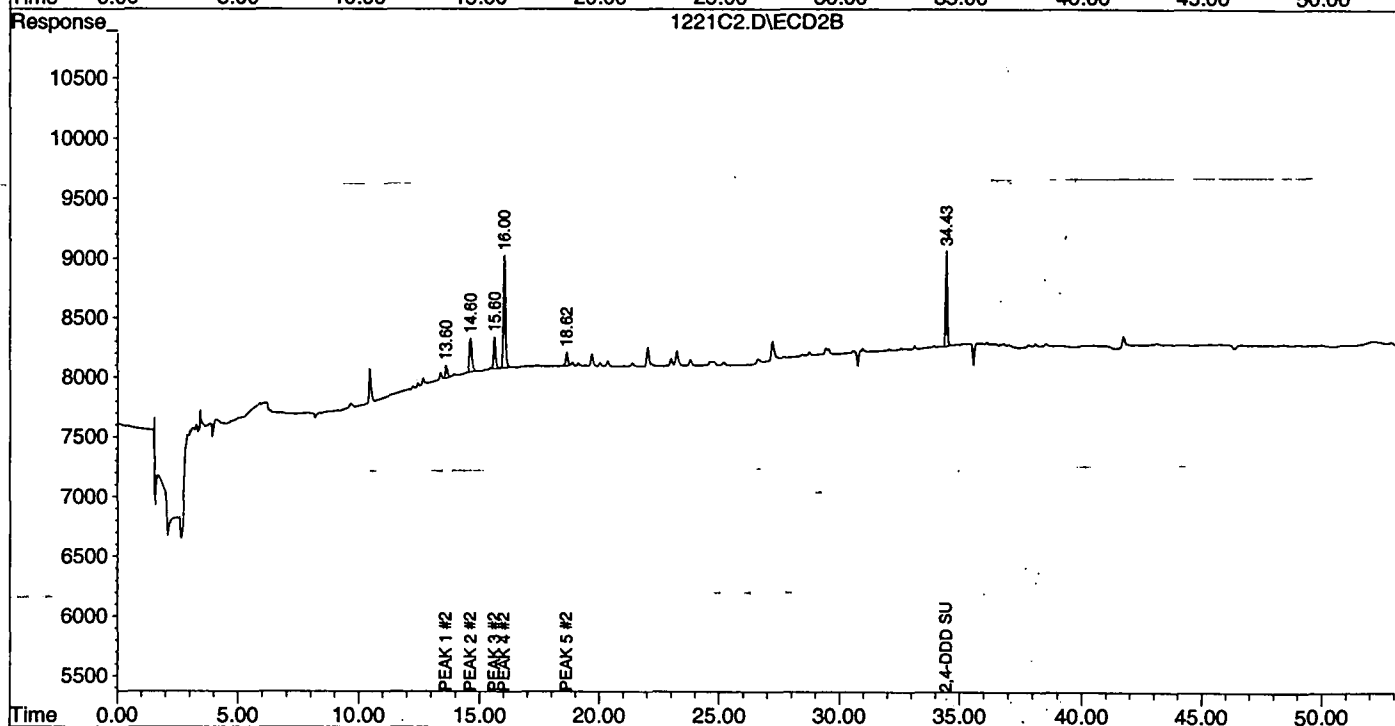
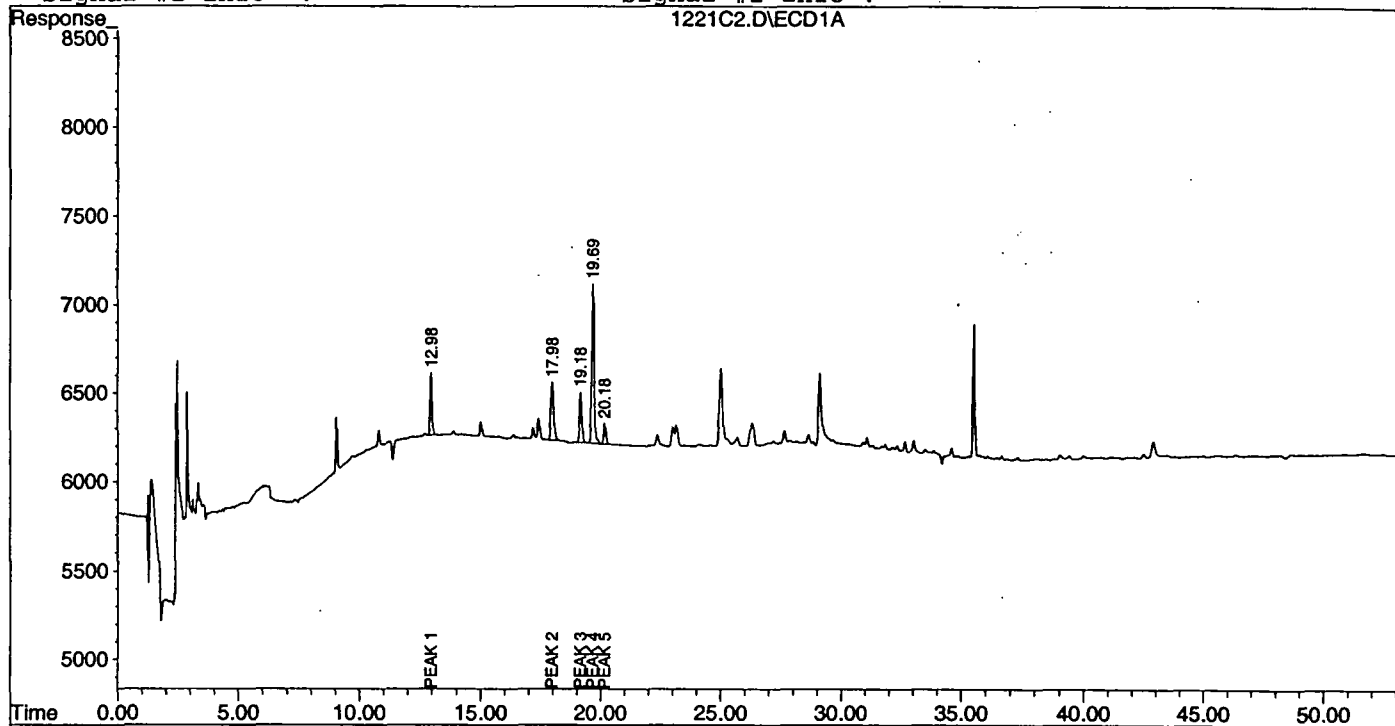
| Compound                    | RT#1  | RT#2  | Resp#1   | Resp#2 | ug/L   | ug/L    |
|-----------------------------|-------|-------|----------|--------|--------|---------|
| -----                       |       |       |          |        |        |         |
| System Monitoring Compounds |       |       |          |        |        |         |
| 6) s 2,4-DDD SURROGAT       | 0.00  | 34.43 | 0        | 38055  | N.D.   | 0.008 # |
| Spiked Amount               | 0.100 |       | Recovery | =      | 0.00%  | 8.00%   |
| Target Compounds            |       |       |          |        |        |         |
| 1) PEAK 1                   | 12.98 | 13.60 | 19737    | 5610   | 0.200  | 0.200   |
| 2) PEAK 2                   | 17.98 | 14.61 | 27806    | 21313  | 0.196  | 0.194   |
| 3) PEAK 3                   | 19.18 | 15.60 | 20417    | 14963  | 0.203  | 0.198   |
| 4) PEAK 4                   | 19.69 | 16.00 | 67041    | 58024  | 0.199m | 0.200   |
| 5) PEAK 5                   | 20.18 | 18.62 | 8339     | 7345   | 0.196m | 0.204m  |

(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.  
1221C2.D PCB1221.M Sun Oct 21 12:24:56 2001

Signal #1 : C:\HPCHEM\1\DATA\508F\011016C\1221C2.D\ECD1A.CH Vial: 10  
Signal #2 : C:\HPCHEM\1\DATA\508F\011016C\1221C2.D\ECD2B.CH  
Acq On : 18 Oct 2001 8:15 pm Operator: Nefliu  
Sample : 1221 c2 Inst : 104  
Misc : Multiplr: 1.00  
IntFile Signal #1: events.e IntFile Signal #2: events2.e  
Quant Time: Oct 21 12:24 2001 Quant Results File: PCB1221.RES

Quant Method : C:\HPCHEM\1\METHODS\PCB1221.M (Chemstation Integrator)  
Title : DUAL 508 CHLORINATED PESTICIDES CHLORDANE 6/3/99  
Last Update : Sun Oct 21 12:24:12 2001  
Response via : Multiple Level Calibration  
DataAcq Meth : 508F.M

Volume Inj. :  
Signal #1 Phase : Signal #2 Phase:  
Signal #1 Info : Signal #2 Info :



Signal #1 : C:\HPCHEM\1\DATA\508F\011016C\1232C2.D\ECD1A.CH Vial: 12  
Signal #2 : C:\HPCHEM\1\DATA\508F\011016C\1232C2.D\ECD2B.CH  
Acq On : 18 Oct 2001 9:13 pm Operator: Nefliu  
Sample : 1232 c2 Inst : 104  
Misc : Multiplr: 1.00  
IntFile Signal #1: events.e IntFile Signal #2: events2.e  
Quant Time: Oct 21 12:32 2001 Quant Results File: PCB1232.RES

Quant Method : C:\HPCHEM\1\METHODS\PCB1232.M (Chemstation Integrator)  
Title : DUAL 508 CHLORINATED PESTICIDES CHLORDANE 6/3/99  
Last Update : Sun Oct 21 12:32:18 2001  
Response via : Initial Calibration  
DataAcq Meth : 508F.M

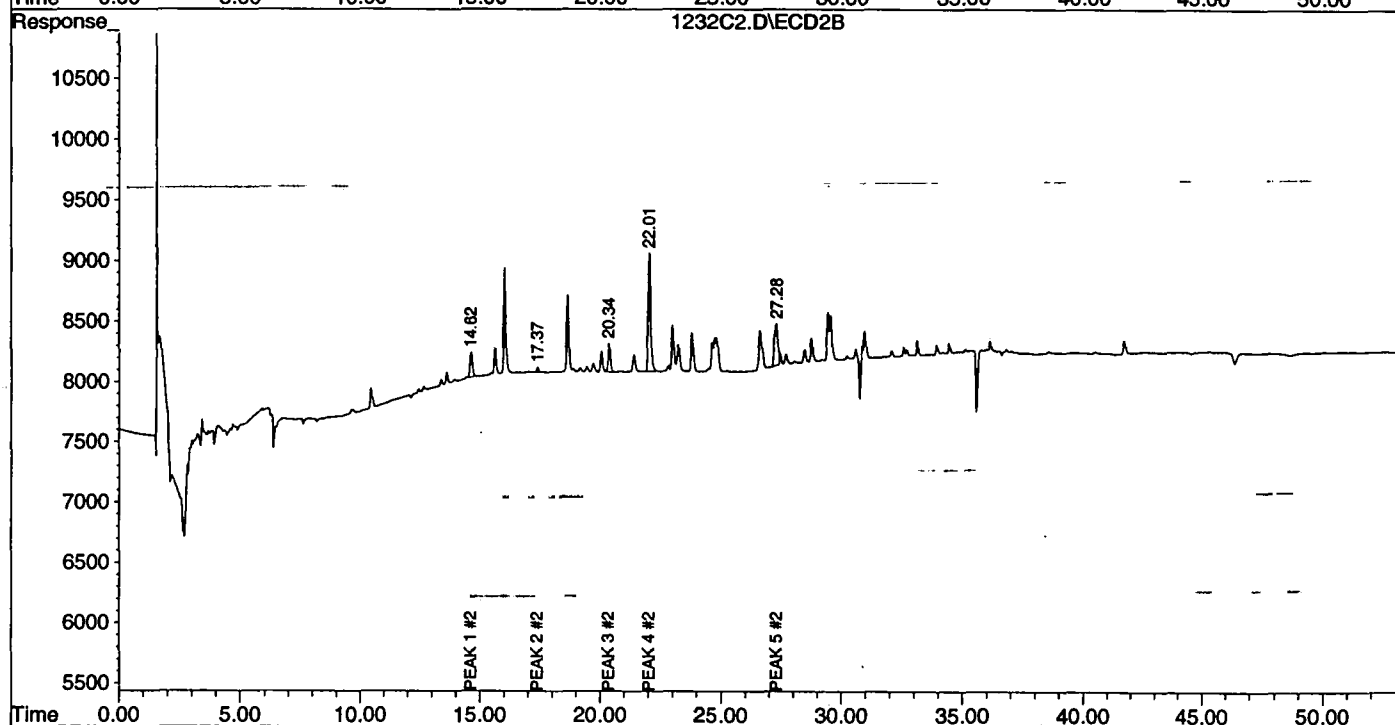
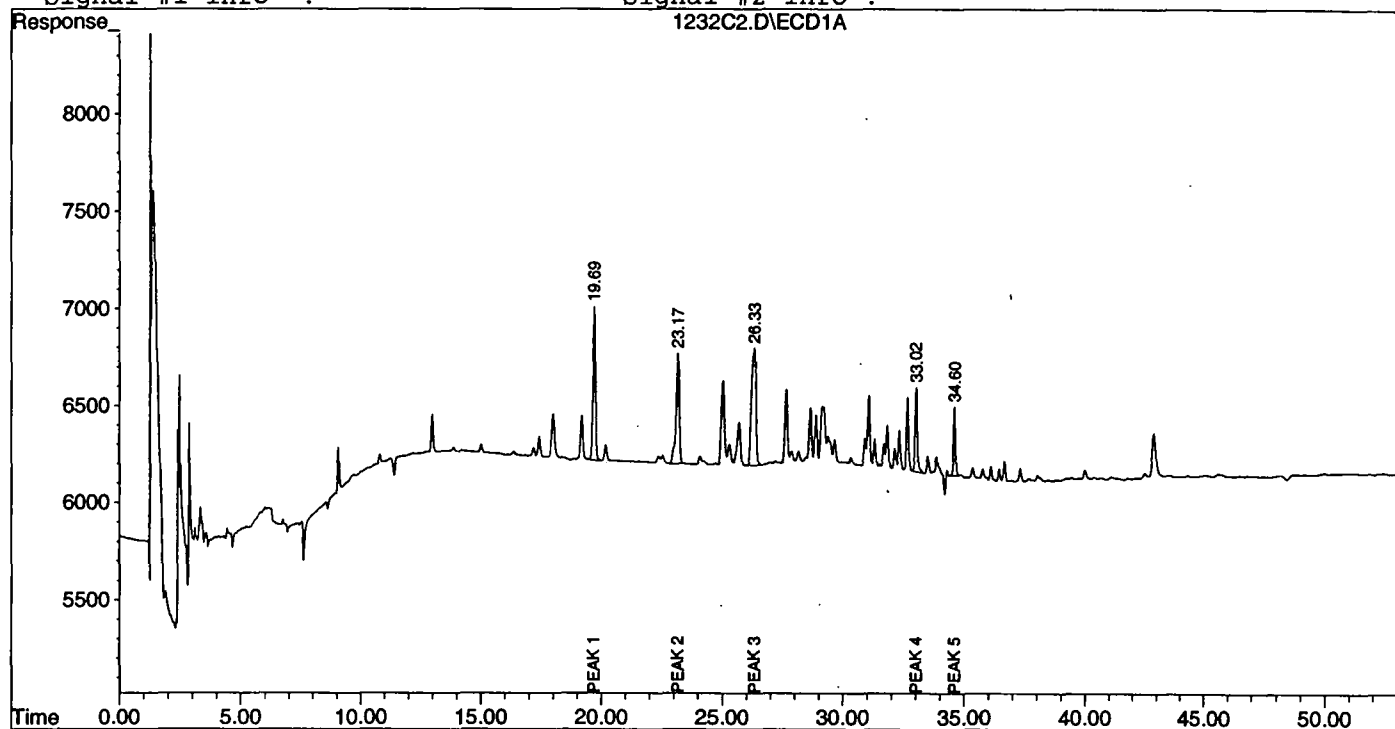
Volume Inj. :  
Signal #1 Phase : Signal #2 Phase:  
Signal #1 Info : Signal #2 Info :

| Compound                    | RT#1  | RT#2  | Resp#1 | Resp#2 | ug/L  | ug/L   |
|-----------------------------|-------|-------|--------|--------|-------|--------|
| -----                       |       |       |        |        |       |        |
| System Monitoring Compounds |       |       |        |        |       |        |
| Target Compounds            |       |       |        |        |       |        |
| 1) PEAK 1                   | 19.69 | 14.62 | 57962  | 15190  | 0.200 | 0.200  |
| 2) PEAK 2                   | 23.17 | 17.37 | 53497  | 2444   | 0.199 | 0.200  |
| 3) PEAK 3                   | 26.33 | 20.35 | 79756  | 15696  | 0.199 | 0.200  |
| 4) PEAK 4                   | 33.02 | 22.01 | 29440  | 70907  | 0.200 | 0.200  |
| 5) PEAK 5                   | 34.60 | 27.28 | 20840  | 34331  | 0.200 | 0.202m |

Signal #1 : C:\HPCHEM\1\DATA\508F\011016C\1232C2.D\ECD1A.CH Vial: 12  
 Signal #2 : C:\HPCHEM\1\DATA\508F\011016C\1232C2.D\ECD2B.CH  
 Acq On : 18 Oct 2001 9:13 pm Operator: Nefliu  
 Sample : 1232 c2 Inst : 104  
 Misc : Multiplr: 1.00  
 IntFile Signal #1: events.e IntFile Signal #2: events2.e  
 Quant Time: Oct 21 12:32 2001 Quant Results File: PCB1232.RES

Quant Method : C:\HPCHEM\1\METHODS\PCB1232.M (Chemstation Integrator)  
 Title : DUAL 508 CHLORINATED PESTICIDES CHLORDANE 6/3/99  
 Last Update : Sun Oct 21 12:32:18 2001  
 Response via : Multiple Level Calibration  
 DataAcq Meth : 508F.M

Volume Inj. :  
 Signal #1 Phase : Signal #2 Phase:  
 Signal #1 Info : Signal #2 Info :



Signal #1 : C:\HPCHEM\1\DATA\508F\011016C\1242C2.D\ECD1A.CH Vial: 14  
Signal #2 : C:\HPCHEM\1\DATA\508F\011016C\1242C2.D\ECD2B.CH  
Acq On : 18 Oct 2001 10:11 pm Operator: Nefliu  
Sample : 1242 c2 Inst : 104  
Misc : Multiplr: 1.00  
IntFile Signal #1: events.e IntFile Signal #2: events2.e  
Quant Time: Oct 21 12:42 2001 Quant Results File: PCB1242.RES

Quant Method : C:\HPCHEM\1\METHODS\PCB1242.M (Chemstation Integrator)  
Title : DUAL 508 CHLORINATED PESTICIDES CHLORDANE 6/3/99  
Last Update : Sun Oct 21 12:42:22 2001  
Response via : Initial Calibration  
DataAcq Meth : 508F.M

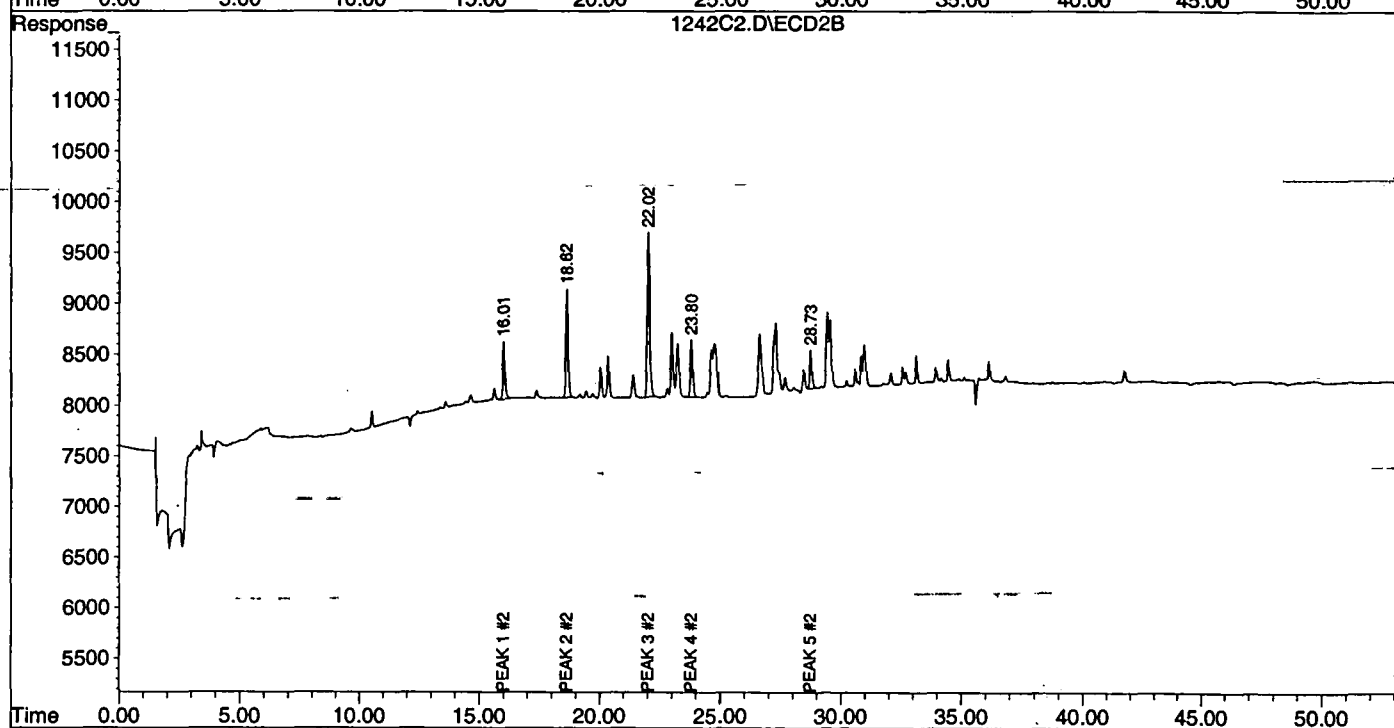
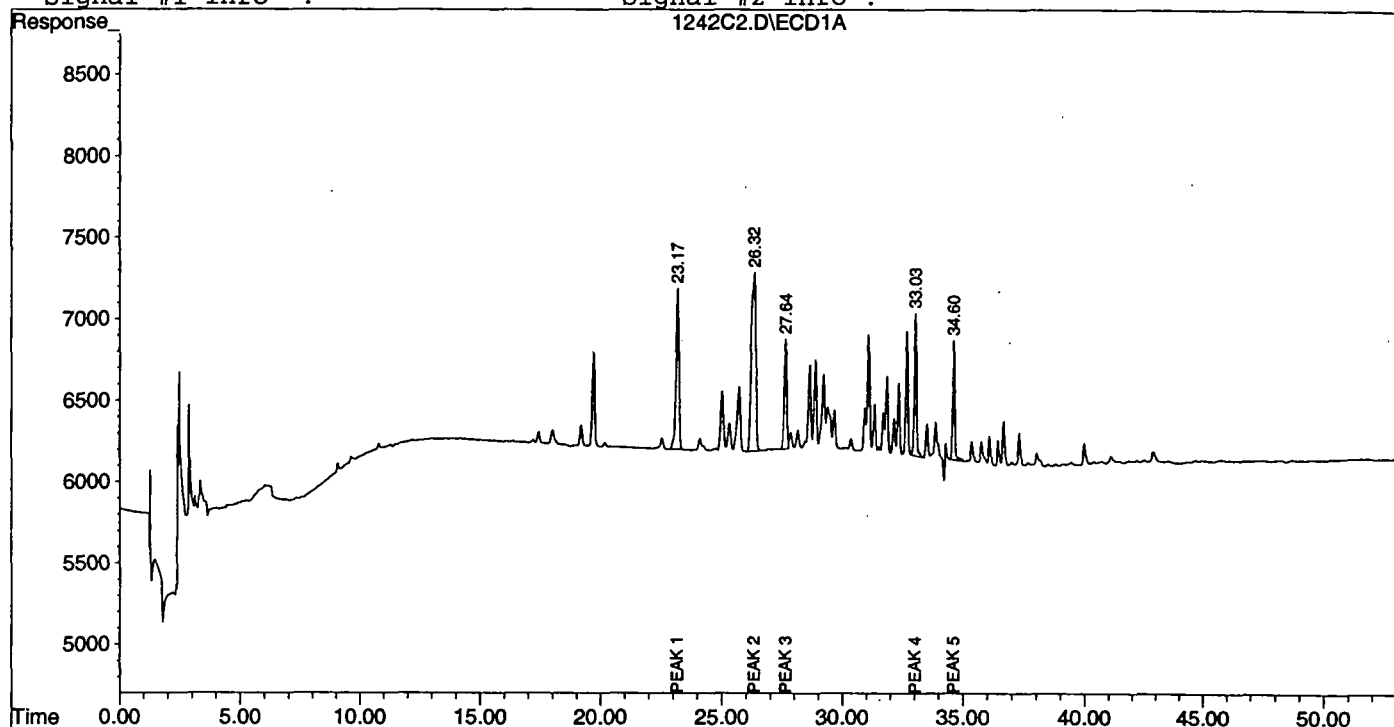
Volume Inj. :  
Signal #1 Phase : Signal #2 Phase:  
Signal #1 Info : Signal #2 Info :

| Compound                    | RT#1  | RT#2  | Resp#1 | Resp#2 | ug/L   | ug/L   |
|-----------------------------|-------|-------|--------|--------|--------|--------|
| -----                       |       |       |        |        |        |        |
| System Monitoring Compounds |       |       |        |        |        |        |
| Target Compounds            |       |       |        |        |        |        |
| 1) PEAK 1                   | 23.17 | 16.01 | 87405  | 34741  | 0.199  | 0.200m |
| 2) PEAK 2                   | 26.32 | 18.63 | 145266 | 67441  | 0.200  | 0.200  |
| 3) PEAK 3                   | 27.64 | 22.02 | 51976  | 117448 | 0.201m | 0.200  |
| 4) PEAK 4                   | 33.03 | 23.80 | 57842  | 39085  | 0.200  | 0.200  |
| 5) PEAK 5                   | 34.61 | 28.73 | 45159  | 23625  | 0.200  | 0.200  |

Signal #1 : C:\HPCHEM\1\DATA\508F\011016C\1242C2.D\ECD1A.CH Vial: 14  
 Signal #2 : C:\HPCHEM\1\DATA\508F\011016C\1242C2.D\ECD2B.CH  
 Acq On : 18 Oct 2001 10:11 pm Operator: Nefliu  
 Sample : 1242 c2 Inst : 104  
 Misc : Multiplr: 1.00  
 IntFile Signal #1: events.e IntFile Signal #2: events2.e  
 Quant Time: Oct 21 12:42 2001 Quant Results File: PCB1242.RES

Quant Method : C:\HPCHEM\1\METHODS\PCB1242.M (Chemstation Integrator)  
 Title : DUAL 508 CHLORINATED PESTICIDES CHLORDANE 6/3/99  
 Last Update : Sun Oct 21 12:42:22 2001  
 Response via : Multiple Level Calibration  
 DataAcq Meth : 508F.M

Volume Inj. :  
 Signal #1 Phase : Signal #2 Phase:  
 Signal #1 Info : Signal #2 Info :



Signal #1 : C:\HPCHEM\1\DATA\508F\011016C\1254C2.D\ECD1A.CH Vial: 16  
Signal #2 : C:\HPCHEM\1\DATA\508F\011016C\1254C2.D\ECD2B.CH  
Acq On : 18 Oct 2001 11:09 pm Operator: Nefliu  
Sample : 1254 c2 Inst : 104  
Misc : Multiplr: 1.00  
IntFile Signal #1: events.e IntFile Signal #2: events2.e  
Quant Time: Oct 21 12:54 2001 Quant Results File: PCB1254.RES

Quant Method : C:\HPCHEM\1\METHODS\PCB1254.M (Chemstation Integrator)  
Title : 508 CHLORINATED PESTICIDES 4/23/99  
Last Update : Sun Oct 21 12:54:09 2001  
Response via : Initial Calibration  
DataAcq Meth : 508F.M

Volume Inj. :  
Signal #1 Phase : Signal #2 Phase:  
Signal #1 Info : Signal #2 Info :

| Compound | RT#1 | RT#2 | Resp#1 | Resp#2 | ug/L | ug/L |
|----------|------|------|--------|--------|------|------|
|----------|------|------|--------|--------|------|------|

## System Monitoring Compounds

## Target Compounds

|    |        |       |       |        |        |        |        |
|----|--------|-------|-------|--------|--------|--------|--------|
| 1) | PEAK 1 | 32.67 | 29.39 | 42591  | 132970 | 0.200  | 0.199m |
| 2) | PEAK 2 | 33.51 | 30.57 | 103050 | 103424 | 0.200  | 0.201m |
| 3) | PEAK 3 | 36.66 | 33.12 | 139043 | 151761 | 0.198m | 0.198m |
| 4) | PEAK 4 | 37.65 | 33.91 | 63111  | 76221  | 0.201m | 0.200m |
| 5) | PEAK 5 | 41.07 | 36.79 | 99241  | 113118 | 0.201m | 0.198m |

(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.  
1254C2.D PCB1254.M Sun Oct 21 12:55:03 2001

Signal #1 : C:\HPCHEM\1\DATA\508F\011016C\1254C2.D\ECD1A.CH Vial: 16  
 Signal #2 : C:\HPCHEM\1\DATA\508F\011016C\1254C2.D\ECD2B.CH  
 Acq On : 18 Oct 2001 11:09 pm Operator: Nefliu  
 Sample : 1254 c2 Inst : 104  
 Misc : Multiplr: 1.00  
 IntFile Signal #1: events.e IntFile Signal #2: events2.e  
 Quant Time: Oct 21 12:54 2001 Quant Results File: PCB1254.RES

Quant Method : C:\HPCHEM\1\METHODS\PCB1254.M (Chemstation Integrator)  
 Title : 508 CHLORINATED PESTICIDES 4/23/99  
 Last Update : Sun Oct 21 12:54:09 2001  
 Response via : Multiple Level Calibration  
 DataAcq Meth : 508F.M

Volume Inj. :  
 Signal #1 Phase : Signal #2 Phase:  
 Signal #1 Info : Signal #2 Info :

