

User: Nefiu, Marcela  
Westchester Dept. of Labs & Research  
Date: 12/18/2001 Time: 13:35:18

Sample: AD26337  
Analysis: \$RE508 Organochlorine Pesticides Reference  
Units: ug  
Started: 11/5/01 13:34 Ended: 12/1/01 13:34 Analyst: MN  
Result source: manual entry  
Page: 1

|    | Component Name     | Viol | Result | Qualifier | MDL   |
|----|--------------------|------|--------|-----------|-------|
| 1  | Propachlor         |      | < MDL  |           | 0.040 |
| 2  | Lindane            |      | < MDL  |           | 0.030 |
| 3  | Heptachlor         |      | < MDL  |           | 0.020 |
| 4  | Aldrin             |      | < MDL  |           | 0.010 |
| 5  | Heptachlor Epoxide |      | < MDL  |           | 0.030 |
| 6  | 4,4-DDE            |      | < MDL  |           | 0.080 |
| 7  | Dieldrin           |      | < MDL  |           | 0.016 |
| 8  | Endrin             |      | < MDL  |           | 0.020 |
| 9  | Methoxychlor       |      | < MDL  |           | 0.039 |
| 10 | Chlordane          |      | < MDL  |           | 0.40  |
| 11 | Toxaphene          |      | 3.7    |           | 0.40  |
| 12 | PCB's              |      | < MDL  |           | 0.20  |
| 13 | Surr - 2,4-DDD     |      | 0.18   |           |       |

User: Nefliu, Marcela  
Westchester Dept. of Labs & Research  
Date: 12/18/2001 Time: 13:35:22

Sample: AD26337  
Analysis: \$Q\_508 Pesticides Reference Calculation  
Units: ug  
Started: 12/18/01 13:35 Ended: 12/18/01 13:35 Analyst: MN  
Result source: calculation  
Page: 1

|    | Component Name     | Viol | Result  | Qualifier | MDL   |
|----|--------------------|------|---------|-----------|-------|
| 1  | Propachlor         |      | #VALUE! |           | 0.040 |
| 2  | Lindane            |      | #VALUE! |           | 0.030 |
| 3  | Heptachlor         |      | #VALUE! |           | 0.020 |
| 4  | Aldrin             |      | #VALUE! |           | 0.010 |
| 5  | Heptachlor Epoxide |      | #VALUE! |           | 0.030 |
| 6  | 4,4-DDE            |      | #VALUE! |           | 0.080 |
| 7  | Dieldrin           |      | #VALUE! |           | 0.016 |
| 8  | Endrin             |      | #VALUE! |           | 0.020 |
| 9  | Methoxychlor       |      | #VALUE! |           | 0.039 |
| 10 | Chlordane          |      | #VALUE! |           | 0.40  |
| 11 | Toxaphene          |      | 92.50   |           | 0.40  |
| 12 | PCB's              |      | #VALUE! |           | 0.20  |
| 13 | Surr_2,4-DDD       |      | 90.00   |           |       |

## Quantitation Report

(QT Reviewed)

Signal #1 : C:\MSDCHEM\1\DATA\508\011201\1105REFT.D\ECD1A.CH Vial: 14  
 Signal #2 : C:\MSDCHEM\1\DATA\508\011201\1105REFT.D\ECD2B.CH  
 Acq On : 01 Dec 2001 8:57 pm Operator: Nefliu  
 Sample : 11/05 ref tox Inst : Instrume  
 Misc : Multiplr: 1.00  
 IntFile Signal #1: EVENTS.E IntFile Signal #2: events2.e  
 Quant Time: Dec 17 14:47:39 2001 Quant Results File: 011201T.RES

Quant Method : C:\MSDCHEM\1\METHODS\011201T.M (Chemstation Integrator)  
 Title : 508 Chlorinated Pesticides - Toxaphene  
 Last Update : Sat Dec 01 11:20:58 2001  
 Response via : Initial Calibration  
 DataAcq Meth : 508.M

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

| Compound                    | RT#1  | RT#2  | Resp#1   | Resp#2   | Conc#1 | Conc#2  |
|-----------------------------|-------|-------|----------|----------|--------|---------|
| -----                       |       |       |          |          |        |         |
| System Monitoring Compounds |       |       |          |          |        |         |
| 6) s 2,4-DDD SURROGAT       | 14.46 | 15.05 | 488.6E6  | 398.0E6  | 0.175m | 0.172m  |
| Spiked Amount               | 0.200 |       | Recovery | =        | 87.50% | 86.00%  |
| Target Compounds            |       |       |          |          |        |         |
| 1) Toxaphene Peak 1         | 14.88 | 15.80 | 141.2E6  | 79469085 | 3.396m | 3.936m  |
| 2) Toxaphene Peak 2         | 15.27 | 16.20 | 157.0E6  | 422.0E6  | 2.868m | 4.246m# |
| 3) Toxaphene Peak 3         | 15.66 | 16.36 | 270.8E6  | 72838107 | 8.493m | 2.486m# |
| 4) Toxaphene Peak 4         | 17.31 | 16.78 | 302.5E6  | 322.6E6  | 2.422m | 3.423m# |
| 5) Toxaphene Peak 5         | 17.68 | 17.86 | 61465329 | 252.6E6  | 1.329m | 2.280m# |

*Handwritten:*  $\sqrt{x} = 3.7$

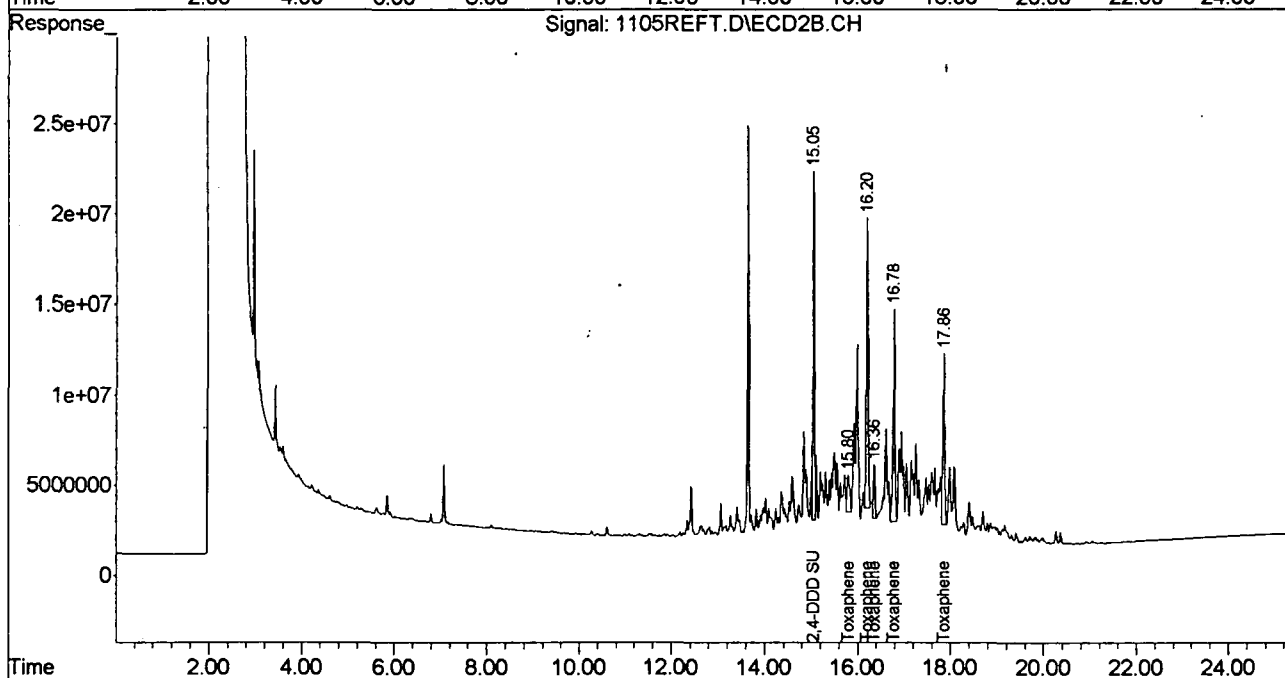
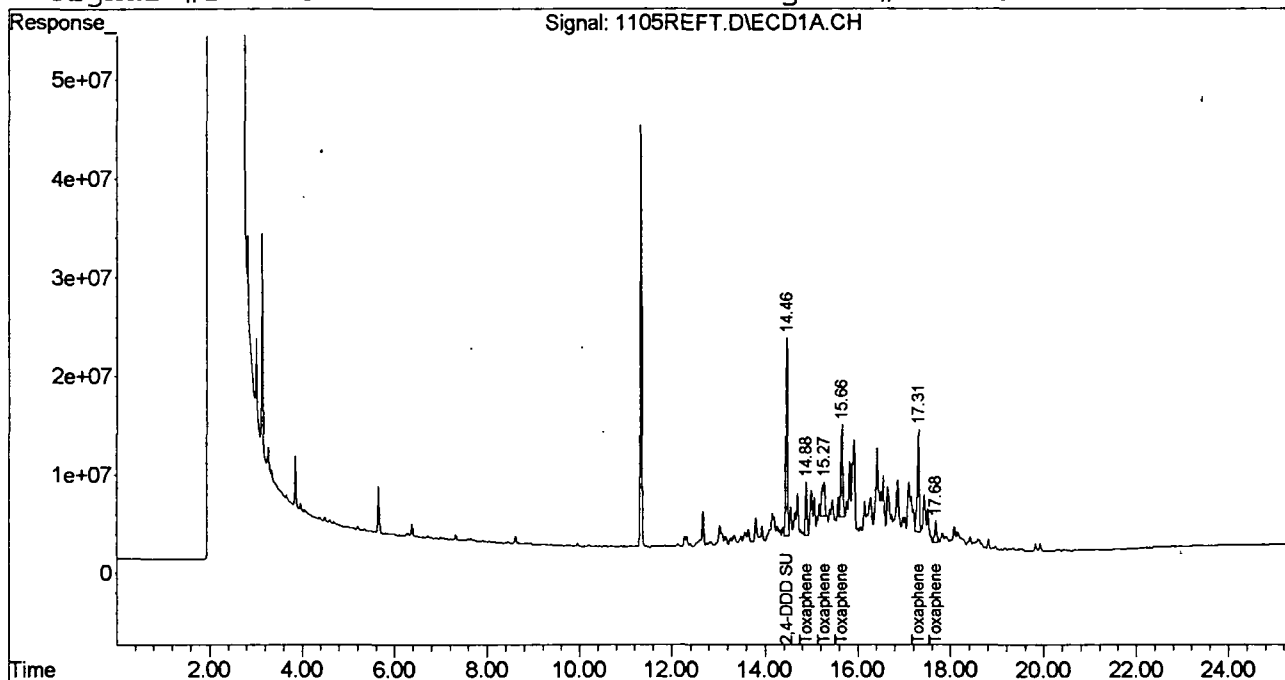
## Quantitation Report

(QT Reviewed)

Signal #1 : C:\MSDCHEM\1\DATA\508\011201\1105REFT.D\ECD1A.CH Vial: 14  
Signal #2 : C:\MSDCHEM\1\DATA\508\011201\1105REFT.D\ECD2B.CH  
Acq On : 01 Dec 2001 8:57 pm Operator: Nefliu  
Sample : 11/05 ref tox Inst : Instrume  
Misc : Multiplr: 1.00  
IntFile Signal #1: EVENTS.E IntFile Signal #2: events2.e  
Quant Time: Dec 17 14:49 2001 Quant Results File: 011201T.RES

Quant Method : C:\MSDCHEM\1\METHODS\011201T.M (Chemstation Integrator)  
Title : 508 Chlorinated Pesticides - Toxaphene  
Last Update : Sat Dec 01 11:20:58 2001  
Response via : Multiple Level Calibration  
DataAcq Meth : 508.M

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



1105REFT.D 011201T.M Mon Dec 17 14:49:32 2001

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