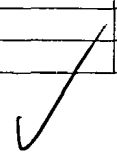


User: Nefliu, Marcela
Westchester Dept. of Labs & Research
Date: 11/09/2001 Time: 11:47:28

Sample: AD23914
Analysis: \$C1508 Pesticides CCV1
Units: ug
Started: 10/4/01 11:31 Ended: 10/30/01 11:31 Analyst: MN
Page: 1

	Component Name	Viol	Result	Qualifier	MDL
1	Propachlor		97		0.040
2	Lindane		96		0.030
3	Heptachlor		88		0.020
4	Aldrin		98		0.010
5	Heptachlor Epoxide		98		0.030
6	4,4-DDE		101		0.080
7	Dieldrin		96		0.016
8	Endrin		91		0.020
9	Methoxychlor		88		0.039
10	Chlordane		98		0.40
11	Toxaphene		100		0.40
12	PCB's		100		0.20
13	Surr_2,4-DDD		100		



Quantitation Report (QT Reviewed)

Signal #1 : C:\HPCHEM\1\DATA\508F\011030B\PESTC2.D\ECD1A.CH Vial: 20
 Signal #2 : C:\HPCHEM\1\DATA\508F\011030B\PESTC2.D\ECD2B.CH
 Acq On : 31 Oct 2001 4:28 pm Operator: Nefliu
 Sample : pest ic2 Inst : 104
 Misc : Multiplr: 1.00
 IntFile Signal #1: events.e IntFile Signal #2: events2.e
 Quant Time: Nov 1 16:27 2001 Quant Results File: 011101P.RES

Quant Method : C:\HPCHEM\1\METHODS\011101P.M (Chemstation Integrator)
 Title : 508 CHLORINATED PESTICIDES 9/6/00
 Last Update : Sun Oct 21 15:26:52 2001
 Response via : Initial Calibration
 DataAcq Meth : 508F2.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	36.98	34.10	832593	979851	0.200	0.204m
Spiked Amount	0.200		Recovery	=	100.00%	102.00%
Target Compounds						
1) PROPACHLOR	16.73	15.72	139575	162382	0.193 <i>97%</i>	0.206
2) g-BHC	22.93	20.72	2014837	2965960	0.270 <i>96%</i>	0.290
3) HEPTACHLOR	25.61	22.12	434941	748957	0.084 <i>88%</i>	0.096
4) ALDRIN	28.25	24.19	1115504	1262976	0.118 <i>98%</i>	0.121
5) HEPTACHLOR EPOXI	32.17	29.40	1851880	2268998	0.236 <i>98%</i>	0.245
6) 4,4'-DDE	35.61	32.49	3257788	3679784	0.402m <i>101%</i>	0.421
7) DIELDRLIN	35.89	33.17	589727	710674	0.077m <i>96%</i>	0.081
8) ENDRIN	37.95	34.20	809120	1057240	0.182 <i>91%</i>	0.211m
9) METHOXYCHLOR	49.22	41.27	594745	766833	0.352 <i>88%</i>	0.414

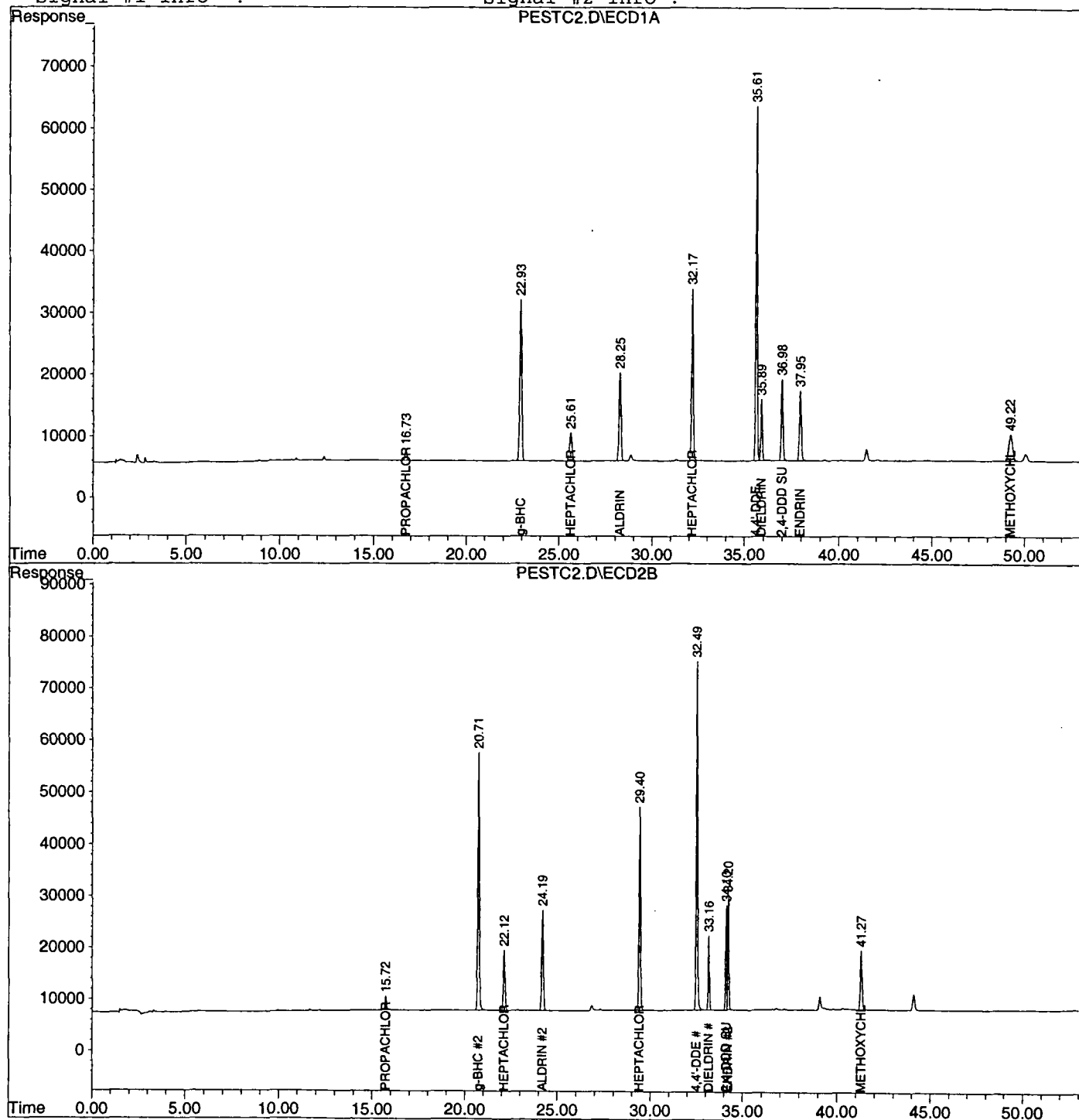
 (f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.
 PESTC2.D 011101P.M Thu Nov 01 16:28:07 2001

Quantitation Report

Signal #1 : C:\HPCHEM\1\DATA\508F\011030B\PESTC2.D\ECD1A.CH Vial: 20
Signal #2 : C:\HPCHEM\1\DATA\508F\011030B\PESTC2.D\ECD2B.CH
Acq On : 31 Oct 2001 4:28 pm Operator: Nefliu
Sample : pest ic2 Inst : 104
Misc : Multiplr: 1.00
IntFile Signal #1: events.e IntFile Signal #2: events2.e
Quant Time: Nov 1 16:27 2001 Quant Results File: 011101P.RES

Quant Method : C:\HPCHEM\1\METHODS\011101P.M (Chemstation Integrator)
Title : 508 CHLORINATED PESTICIDES 9/6/00
Last Update : Sun Oct 21 15:26:52 2001
Response via : Multiple Level Calibration
DataAcq Meth : 508F2.M

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



Quantitation Report (QT Reviewed)

Signal #1 : C:\HPCHEM\1\DATA\508F\011030B\CHLC1.D\ECD1A.CH Vial: 8
Signal #2 : C:\HPCHEM\1\DATA\508F\011030B\CHLC1.D\ECD2B.CH
Acq On : 31 Oct 2001 10:41 am Operator: Nefliu
Sample : chlordan ccv1 Inst : 104
Misc : Multiplr: 1.00
IntFile Signal #1: events.e IntFile Signal #2: events2.e
Quant Time: Nov 2 10:29 2001 Quant Results File: 011029C.RES

Quant Method : C:\HPCHEM\1\METHODS\011029C.M (Chemstation Integrator)
Title : DUAL 508 CHLORINATED PESTICIDES CHLORDANE 6/3/99
Last Update : Sun Oct 21 15:44:45 2001
Response via : Initial Calibration
DataAcq Meth : 508F2.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)	CHLORDANE PEAK 1	31.97f	31.46f	77927	362830	0.411m	0.380m
2)	CHLORDANE PEAK 2	33.13f	31.79f	320654	509489	0.381m	0.386m
3)	CHLORDANE PEAK 3	34.08f	35.67	284439	108163	0.378m	0.351m

$\bar{x} = 0.39$ (98.1)

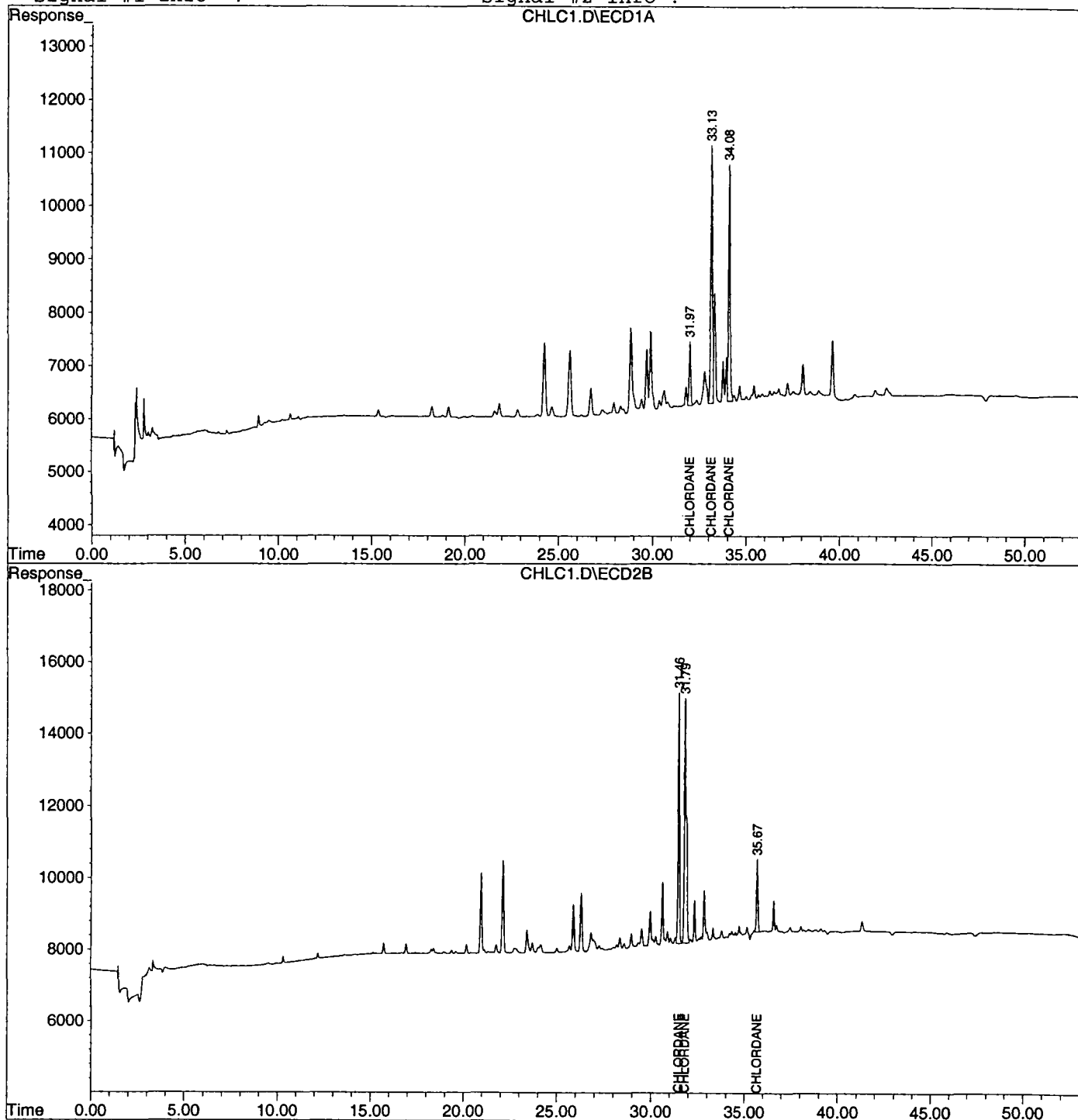
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.
CHLC1.D 011029C.M Fri Nov 02 10:29:54 2001

Quantitation Report

Signal #1 : C:\HPCHEM\1\DATA\508F\011030B\CHLC1.D\ECD1A.CH Vial: 8
Signal #2 : C:\HPCHEM\1\DATA\508F\011030B\CHLC1.D\ECD2B.CH
Acq On : 31 Oct 2001 10:41 am Operator: Nefliu
Sample : chlordane ccv1 Inst : 104
Misc : Multiplr: 1.00
IntFile Signal #1: events.e IntFile Signal #2: events2.e
Quant Time: Nov 2 10:29 2001 Quant Results File: 011029C.RES

Quant Method : C:\HPCHEM\1\METHODS\011029C.M (Chemstation Integrator)
Title : DUAL 508 CHLORINATED PESTICIDES CHLORDANE 6/3/99
Last Update : Sun Oct 21 15:44:45 2001
Response via : Multiple Level Calibration
DataAcq Meth : 508F2.M

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



Quantitation Report (QT Reviewed)

Signal #1 : C:\HPCHEM\1\DATA\508F\011030B\TOXC3.D\ECD1A.CH Vial: 14
Signal #2 : C:\HPCHEM\1\DATA\508F\011030B\TOXC3.D\ECD2B.CH
Acq On : 31 Oct 2001 1:34 pm Operator: Nefliu
Sample : tox ic3 Inst : 104
Misc : Multiplr: 1.00
IntFile Signal #1: events.e IntFile Signal #2: events2.e
Quant Time: Nov 8 10:01 2001 Quant Results File: 011102T.RES

Quant Method : C:\HPCHEM\1\METHODS\011102T.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 : 508F2.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	35.26	35.32	246931	199922	6.123m	7.250m
2) TOXAPHENE PEAK 2	39.32	36.84	851616	640598	6.302m	6.242m
3) TOXAPHENE PEAK 3	40.81	38.84	679145	381751	6.349m	6.787
4) TOXAPHENE PEAK 4	45.78	39.95	747362	457230	6.322m	7.693
5) TOXAPHENE PEAK 5	46.35	41.01	867894	430010	6.818m	11.484m#

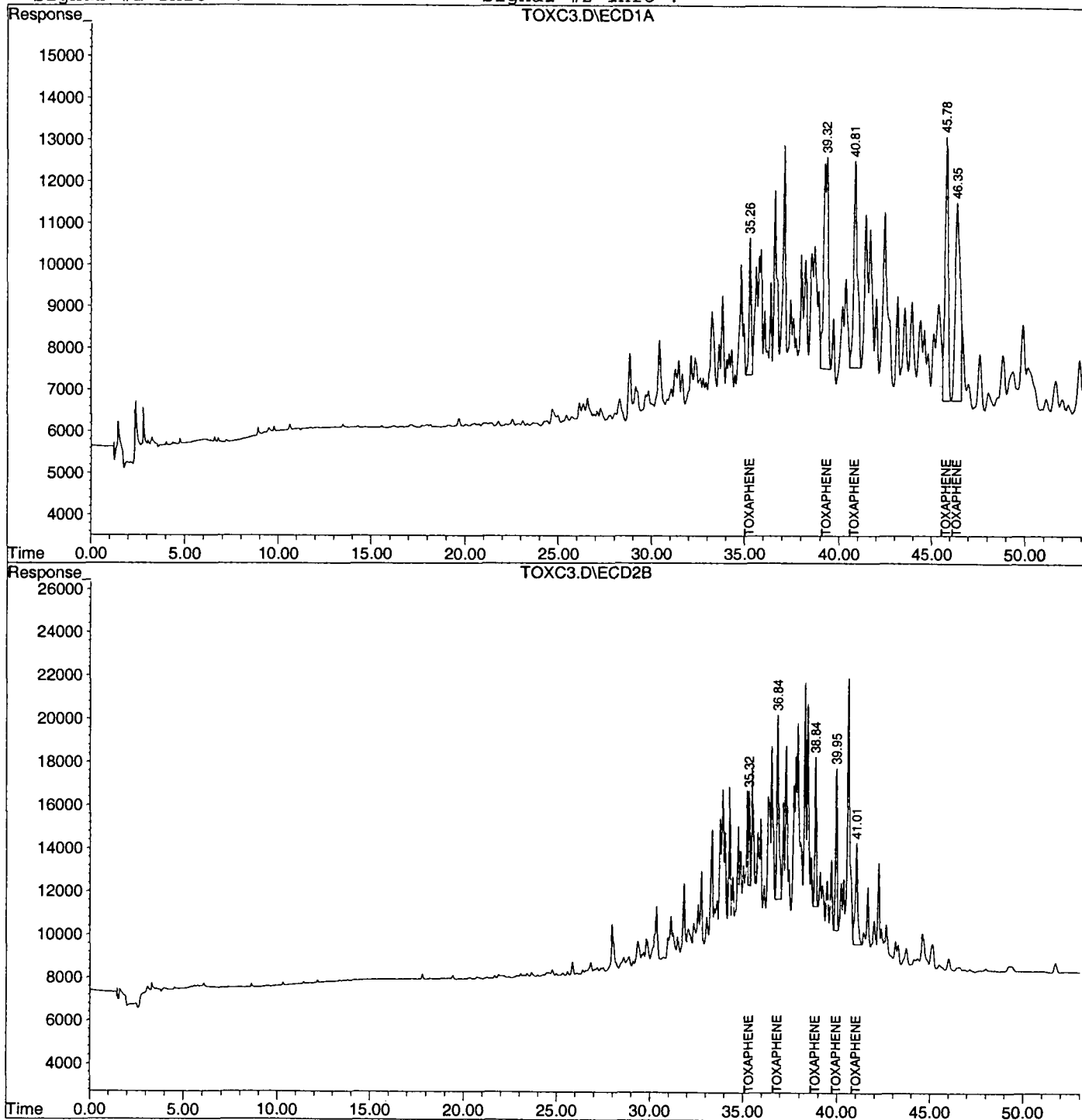
$\bar{x} = 6.4 (100\%)$

Quantitation Report

Signal #1 : C:\HPCHEM\1\DATA\508F\011030B\TOXC3.D\ECD1A.CH Vial: 14
Signal #2 : C:\HPCHEM\1\DATA\508F\011030B\TOXC3.D\ECD2B.CH
Acq On : 31 Oct 2001 1:34 pm Operator: Nefliu
Sample : tox ic3 Inst : 104
Misc : Multiplr: 1.00
IntFile Signal #1: events.e IntFile Signal #2: events2.e
Quant Time: Nov 8 10:01 2001 Quant Results File: 011102T.RES

Quant Method : C:\HPCHEM\1\METHODS\011102T.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 : 508F2.M

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



Quantitation Report (QT Reviewed)

Signal #1 : C:\HPCHEM\1\DATA\508F\011030B\1221C2.D\ECD1A.CH Vial: 26
Signal #2 : C:\HPCHEM\1\DATA\508F\011030B\1221C2.D\ECD2B.CH
Acq On : 31 Oct 2001 7:21 pm Operator: Nefliu
Sample : 1221 c2 Inst : 104
Misc : Multiplr: 1.00
IntFile Signal #1: events.e IntFile Signal #2: events2.e
Quant Time: Nov 8 14:13 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 : Thu Nov 08 14:09:09 2001
Response via : Initial Calibration
DataAcq Meth : 508F2.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	12.75	13.33	19343	5990	0.200	0.200
2) PEAK 2	17.69	14.32	26788	22890	0.198	0.200
3) PEAK 3	18.87	15.31	19640	15157	0.200	0.196
4) PEAK 4	19.37	15.70	63650	60907	0.200m	0.200
5) PEAK 5	19.86	18.29	7926	8424	0.207m	0.208m

$\bar{x} = 0.20$

Quantitation Report

Signal #1 : C:\HPCHEM\1\DATA\508F\011030B\1221C2.D\ECD1A.CH Vial: 26
 Signal #2 : C:\HPCHEM\1\DATA\508F\011030B\1221C2.D\ECD2B.CH
 Acq On : 31 Oct 2001 7:21 pm Operator: Nefliu
 Sample : 1221 c2 Inst : 104
 Misc : Multiplr: 1.00
 IntFile Signal #1: events.e IntFile Signal #2: events2.e
 Quant Time: Nov 8 14:13 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 : Thu Nov 08 14:09:09 2001
 Response via : Multiple Level Calibration
 DataAcq Meth : 508F2.M

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

