

User: Nefliu, Marcela
Westchester Dept. of Labs & Research
Date: 09/27/2001 Time: 11:18:55

Sample: AD22546
Analysis: \$508 Chlorine Pesticides - 508
Units: ug
Started: 9/17/01 11:15 Ended: 9/24/01 11:15 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		< MDL		0.40
12	PCB's		< MDL		0.20
13	Surr_2,4-DDD		0.19		

Quantitation Report (QT Reviewed)

Signal #1 : C:\HPCHEM\1\DATA\508F\010923\22546.D\ECD1A.CH Vial: 46
Signal #2 : C:\HPCHEM\1\DATA\508F\010923\22546.D\ECD2B.CH
Acq On : 24 Sep 2001 7:44 am Operator: Nefliu
Sample : Inst : 104
Misc : Multiplr: 1.00
IntFile Signal #1: events.e IntFile Signal #2: events2.e
Quant Time: Sep 26 13:51 2001 Quant Results File: 010923P.RES

Quant Method : C:\HPCHEM\1\METHODS\010923P.M (Chemstation Integrator)
Title : 508 CHLORINATED PESTICIDES 9/6/00
Last Update : Fri Sep 21 08:05:39 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

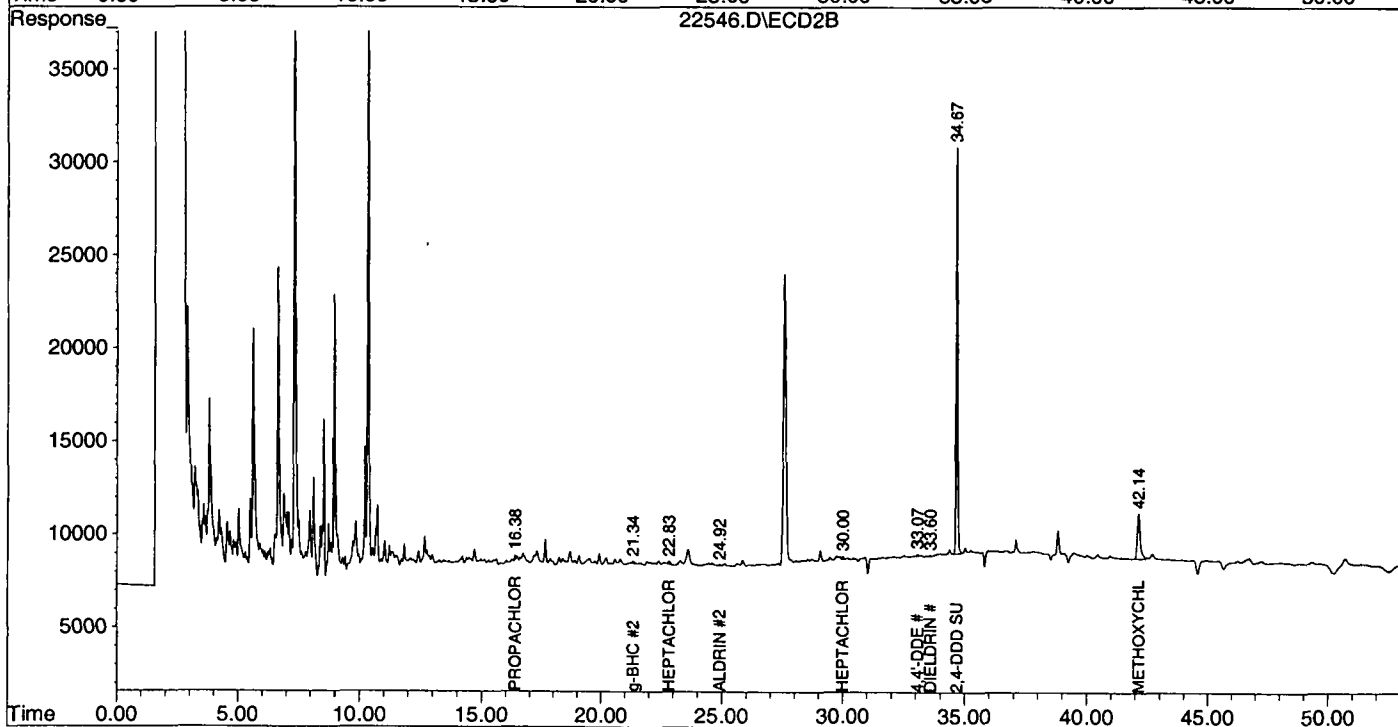
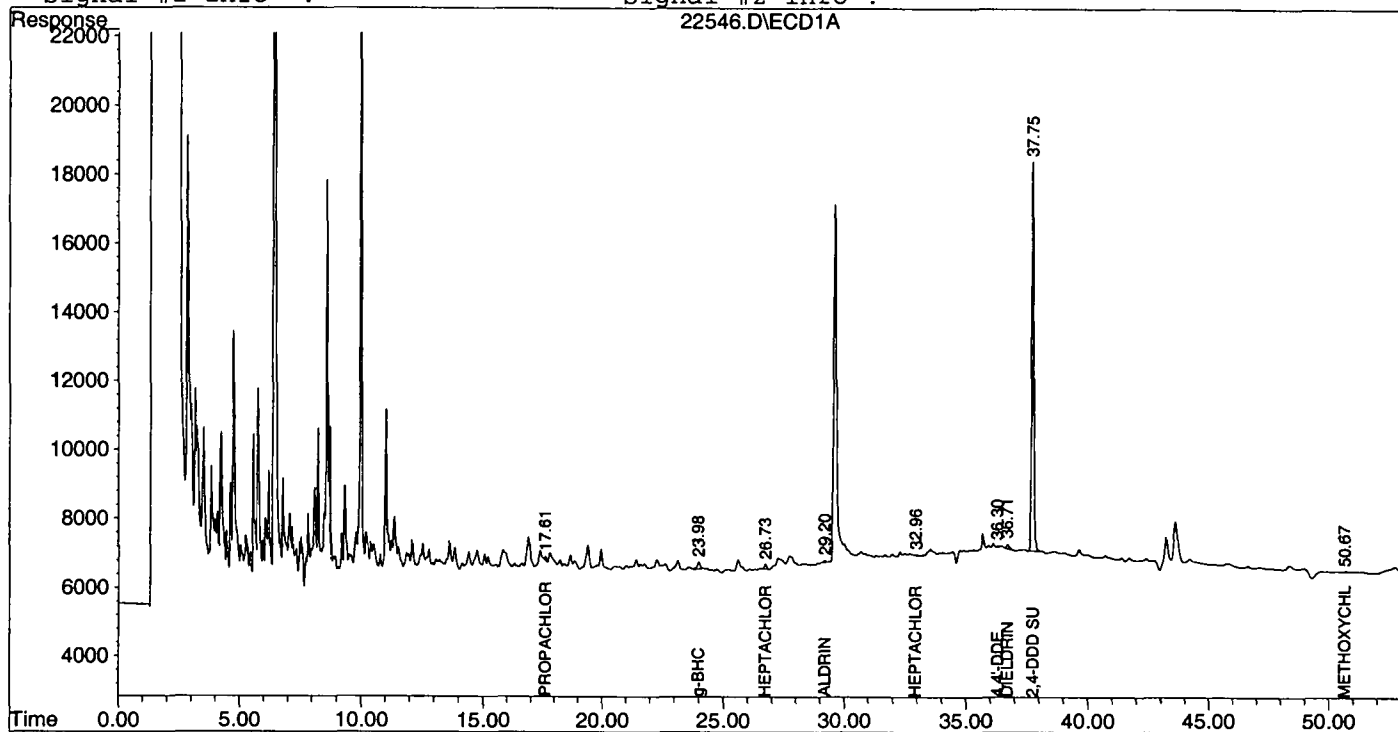
System Monitoring Compounds						
10) S 2,4-DDD SURROGAT	37.75	34.68	718083	1026713	0.188	0.172
Spiked Amount 0.200			Recovery	=	94.00%	86.00%
Target Compounds						
1) PROPACHLOR	17.61	16.38	4894	7410	0.007	0.009
2) g-BHC	23.99	21.34	16481	8443	0.002	0.001 #
3) HEPTACHLOR	26.73	22.83	9042	10088	0.002	0.001 #
4) ALDRIN	29.20	24.92	3454	1567	0.000	0.000 #
5) HEPTACHLOR EPOXI	32.94	30.00	1618	6842	0.000	0.001 #
6) 4,4'-DDE	36.30	33.08	1478	6005	0.000	0.001 #
7) DIELDRIN	36.70	33.60	9908	2615	0.002	0.000 #
9) METHOXYCHLOR	50.67	42.14	1397	216311	0.001	0.095 #

Quantitation Report

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Quant Method : C:\HPCHEM\1\METHODS\010923P.M (Chemstation Integrator)
Title : 508 CHLORINATED PESTICIDES 9/6/00
Last Update : Fri Sep 21 08:05:39 2001
Response via : Multiple Level Calibration
DataAcq Meth : 508F.M

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



Quantitation Report (QT Reviewed)

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Acq On : 24 Sep 2001 7:44 am Operator: Nefliu
Sample : Inst : 104
Misc : Multiplr: 1.00
IntFile Signal #1: events.e IntFile Signal #2: events2.e
Quant Time: Sep 26 14:15 2001 Quant Results File: 010924T.RES

Quant Method : C:\HPCHEM\1\METHODS\010924T.M (Chemstation Integrator)
Title : 508 CHLORINATED PESTICIDES TOXAPHENE7/28/99
Last Update : Wed Sep 05 14:19:35 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

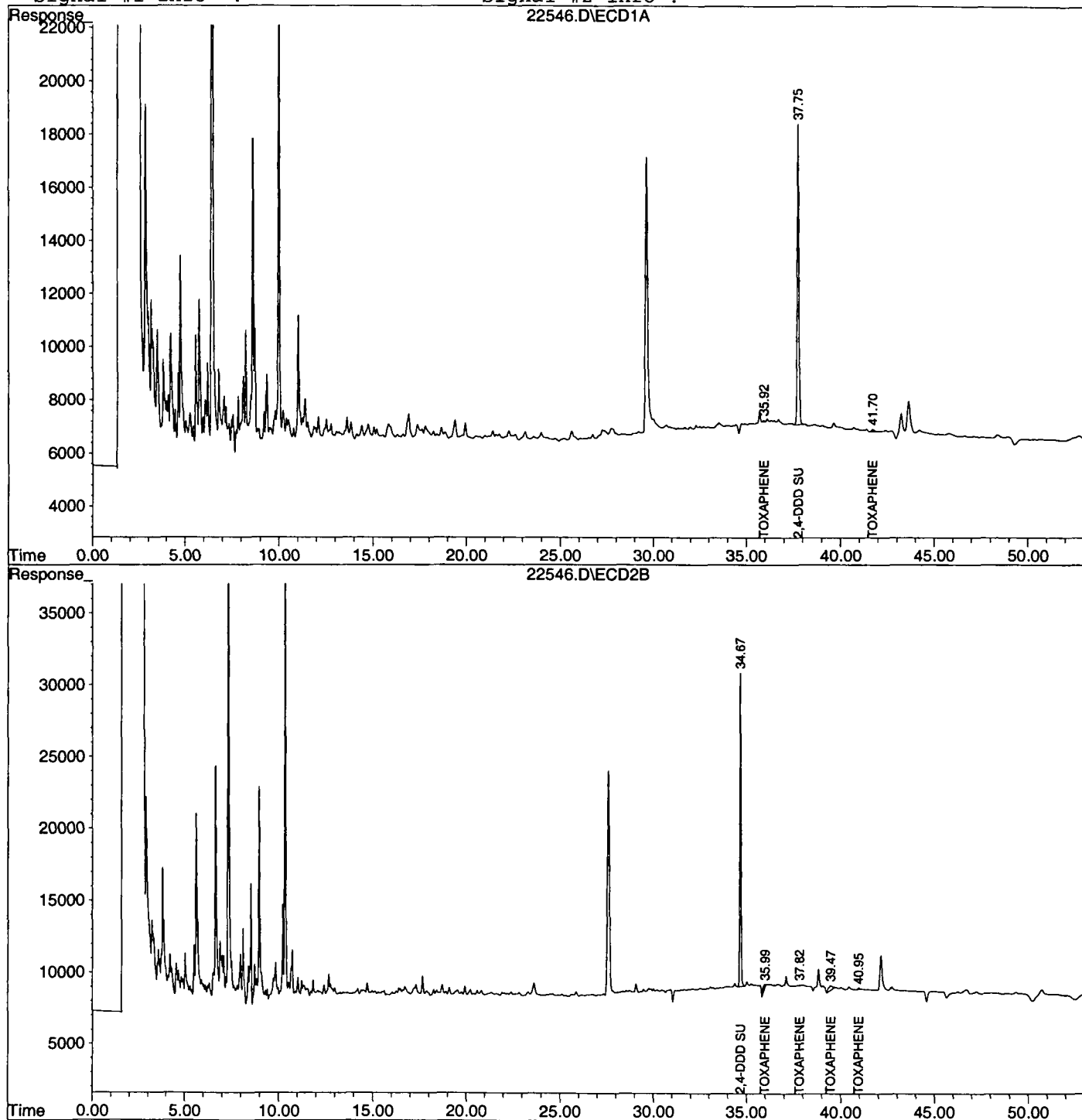
System Monitoring Compounds						
6) S 2,4-DDD SURROGAT	37.75	34.68	724604	1026701	0.186	0.165
Spiked Amount	0.200		Recovery	=	93.00%	82.50%
Target Compounds						
1) TOXAPHENE PEAK 1	35.93	35.98	3167	28995	0.099	0.757 #
2) TOXAPHENE PEAK 2	0.00	37.82f	0	3320	N.D.	0.029 #
3) TOXAPHENE PEAK 3	41.70	39.47	8778	47403	0.107	0.605 #
4) TOXAPHENE PEAK 4	0.00	40.95	0	8294	N.D.	0.092 #
5) TOXAPHENE PEAK 5	0.00	0.00	0	0	N.D.	N.D. d

Quantitation Report

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Acq On : 24 Sep 2001 7:44 am Operator: Nefliu
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Misc : Multiplr: 1.00
IntFile Signal #1: events.e IntFile Signal #2: events2.e
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Quant Method : C:\HPCHEM\1\METHODS\010924T.M (Chemstation Integrator)
Title : 508 CHLORINATED PESTICIDES TOXAPHENE7/28/99
Last Update : Wed Sep 05 14:19:35 2001
Response via : Multiple Level Calibration
DataAcq Meth : 508F.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\010923\22546.D\ECD1A.CH Vial: 46
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Acq On : 24 Sep 2001 7:44 am Operator: Nefliu
Sample : Inst : 104
Misc : Multiplr: 1.00
IntFile Signal #1: events.e IntFile Signal #2: events2.e
Quant Time: Sep 26 14:27 2001 Quant Results File: 010828C.RES

Quant Method : C:\HPCHEM\1\METHODS\010828C.M (Chemstation Integrator)
Title : DUAL 508 CHLORINATED PESTICIDES CHLORDANE 6/3/99
Last Update : Wed Sep 26 14:26:00 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

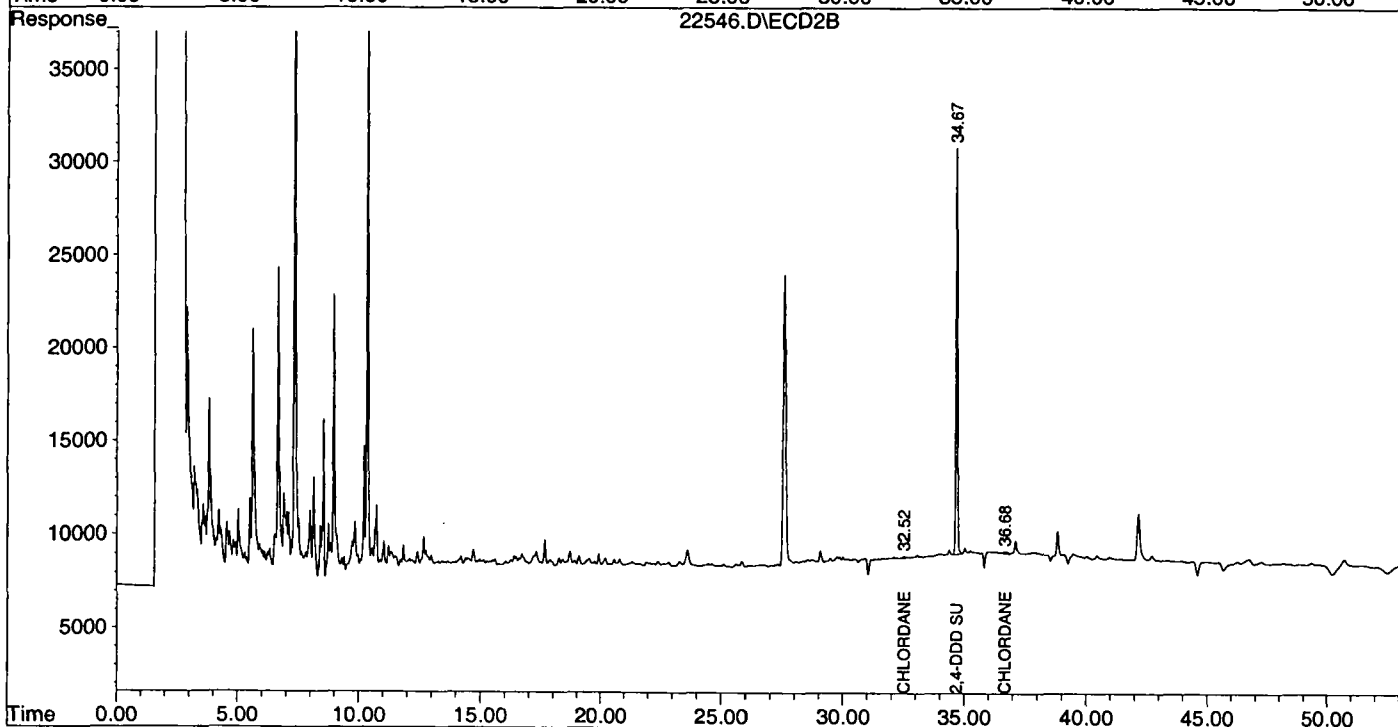
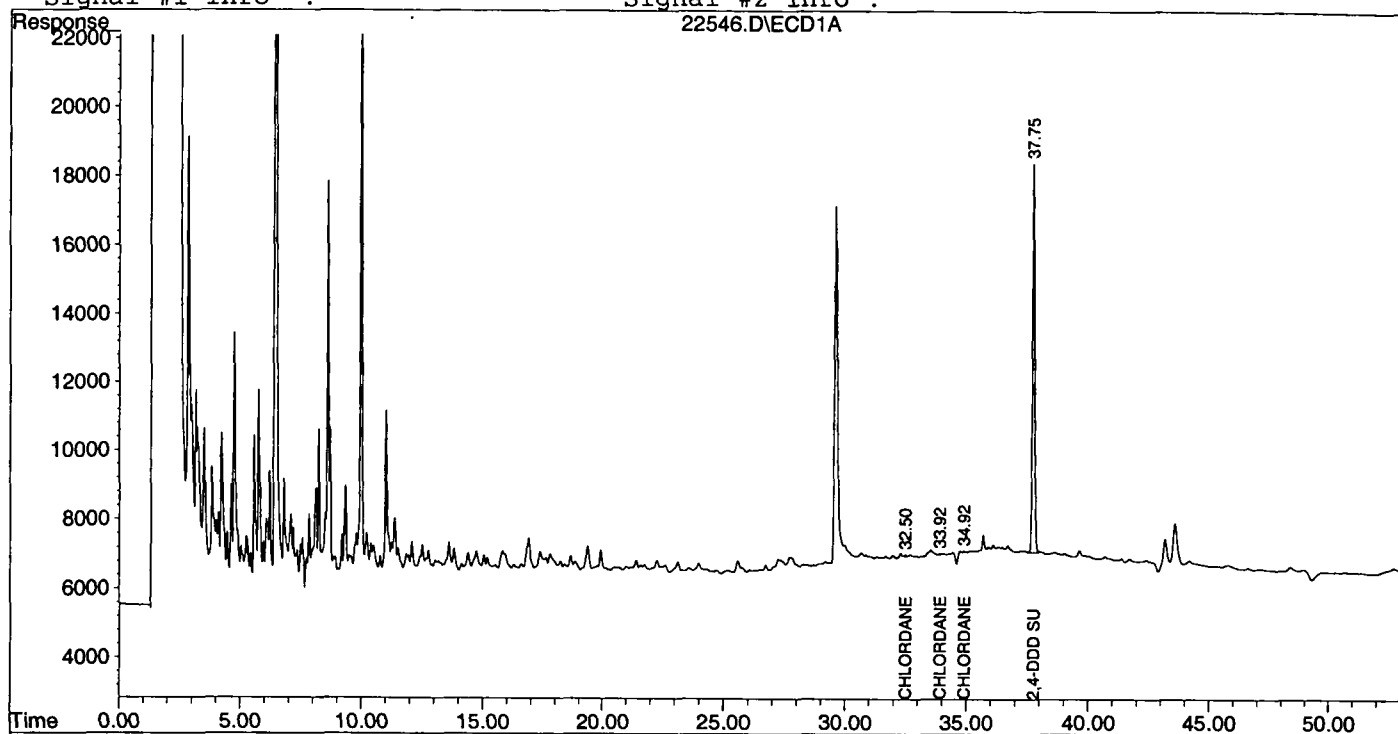
System Monitoring Compounds						
4) s 2,4-DDD SURROGAT	37.75	34.68	720446	1026838	0.185m	0.186
Spiked Amount 0.200			Recovery	=	92.50%	93.00%
Target Compounds						
1) CHLORDANE PEAK 1	32.50f	32.52f	2609	6709	0.016	0.007 #
2) CHLORDANE PEAK 2	33.92	32.52	1398	6709	0.002	0.005 #
3) CHLORDANE PEAK 3	34.92	36.68f	1291	12278	0.002	0.039 #

Quantitation Report

Signal #1 : C:\HPCHEM\1\DATA\508F\010923\22546.D\ECD1A.CH Vial: 46
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Acq On : 24 Sep 2001 7:44 am Operator: Nefliu
Sample : Inst : 104
Misc : Multiplr: 1.00
IntFile Signal #1: events.e IntFile Signal #2: events2.e
Quant Time: Sep 26 14:27 2001 Quant Results File: 010828C.RES

Quant Method : C:\HPCHEM\1\METHODS\010828C.M (Chemstation Integrator)
Title : DUAL 508 CHLORINATED PESTICIDES CHLORDANE 6/3/99
Last Update : Wed Sep 26 14:26:00 2001
Response via : Multiple Level Calibration
DataAcq Meth : 508F.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\010923\22546.D\ECD1A.CH Vial: 46
Signal #2 : C:\HPCHEM\1\DATA\508F\010923\22546.D\ECD2B.CH
Acq On : 24 Sep 2001 7:44 am Operator: Nefliu
Sample : Inst : 104
Misc : Multiplr: 1.00
IntFile Signal #1: events.e IntFile Signal #2: events2.e
Quant Time: Sep 26 16:03 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 : Wed Sep 26 14:42:45 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	37.75	34.68	724539	1026713	0.189	0.172
Spiked Amount	0.200		Recovery	=	94.50%	86.00%

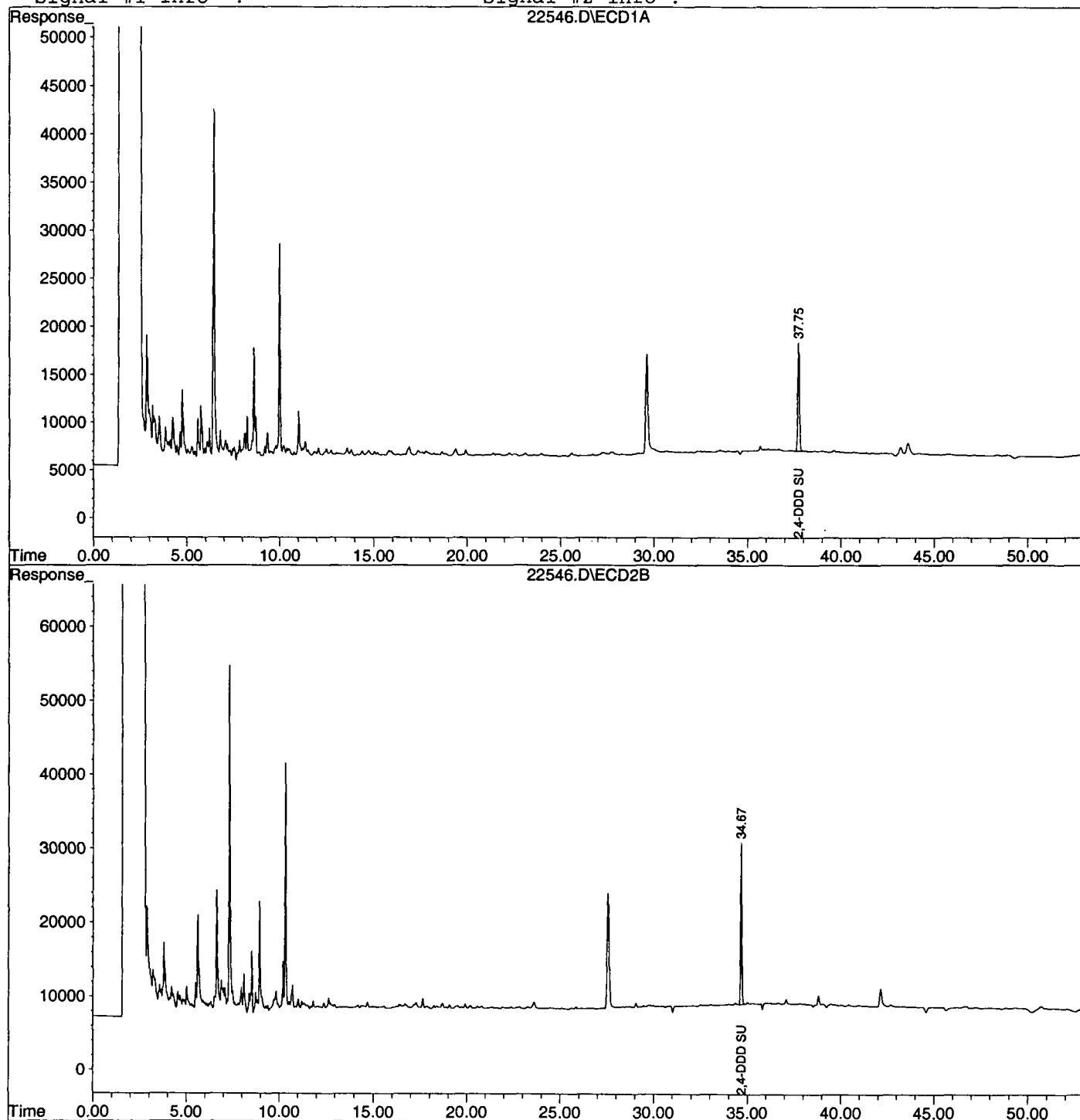
Target Compounds

Quantitation Report

Signal #1 : C:\HPCHEM\1\DATA\508F\010923\22546.D\ECD1A.CH Vial: 46
Signal #2 : C:\HPCHEM\1\DATA\508F\010923\22546.D\ECD2B.CH
Acq On : 24 Sep 2001 7:44 am Operator: Nefliu
Sample : Inst : 104
Misc : Multiplr: 1.00
IntFile Signal #1: events.e IntFile Signal #2: events2.e
Quant Time: Sep 26 16:03 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 : Wed Sep 26 14:42:45 2001
Response via : Multiple Level Calibration
DataAcq Meth : 508F.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\010923\22546.D\ECD1A.CH Vial: 46
Signal #2 : C:\HPCHEM\1\DATA\508F\010923\22546.D\ECD2B.CH
Acq On : 24 Sep 2001 7:44 am Operator: Nefliu
Sample : Inst : 104
Misc : Multiplr: 1.00
IntFile Signal #1: events.e IntFile Signal #2: events2.e
Quant Time: Sep 27 8:52 2001 Quant Results File: PCB1248.RES

Quant Method : C:\HPCHEM\1\METHODS\PCB1248.M (Chemstation Integrator)
Title : 508 CHLORINATED PESTICIDES 4/23/99
Last Update : Wed Sep 26 16:30:46 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						
6) S 2,4-DDD SURROGAT	37.75	34.68	718083	1026713	0.188	0.172
Spiked Amount 0.200			Recovery	=	94.00%	86.00%
Target Compounds						
1) PEAK 1	31.45	23.29	1017	14400	0.003	0.106 #
2) PEAK 2	32.94	0.00	1618	0	0.004	N.D. d#
3) PEAK 3	33.53	28.38f	25329	6153	0.063	0.198 #
4) PEAK 4	34.44f	29.75	15533	5942	0.049	0.011 #
5) PEAK 5	36.70f	33.42	9908	1817	0.055	0.008 #

Quantitation Report

Signal #1 : C:\HPCHEM\1\DATA\508F\010923\22546.D\ECD1A.CH Vial: 46
 Signal #2 : C:\HPCHEM\1\DATA\508F\010923\22546.D\ECD2B.CH
 Acq On : 24 Sep 2001 7:44 am Operator: Nefliu
 Sample : Inst : 104
 Misc : Multiplr: 1.00
 IntFile Signal #1: events.e IntFile Signal #2: events2.e
 Quant Time: Sep 27 8:52 2001 Quant Results File: PCB1248.RES

Quant Method : C:\HPCHEM\1\METHODS\PCB1248.M (Chemstation Integrator)
 Title : 508 CHLORINATED PESTICIDES 4/23/99
 Last Update : Wed Sep 26 16:30:46 2001
 Response via : Multiple Level Calibration
 DataAcq Meth : 508F.M

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

