

User: Nefliu, Marcela
Westchester Dept. of Labs & Research
Date: 09/27/2001 Time: 11:18:22

Sample: AD22545
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		0.16		

Quantitation Report (QT Reviewed)

Signal #1 : C:\HPCHEM\1\DATA\508F\010923\22545.D\ECD1A.CH Vial: 44
Signal #2 : C:\HPCHEM\1\DATA\508F\010923\22545.D\ECD2B.CH
Acq On : 24 Sep 2001 6:46 am Operator: Nefliu
Sample : Inst : 104
Misc : Multiplr: 1.00
IntFile Signal #1: events.e IntFile Signal #2: events2.e
Quant Time: Sep 26 13:50 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

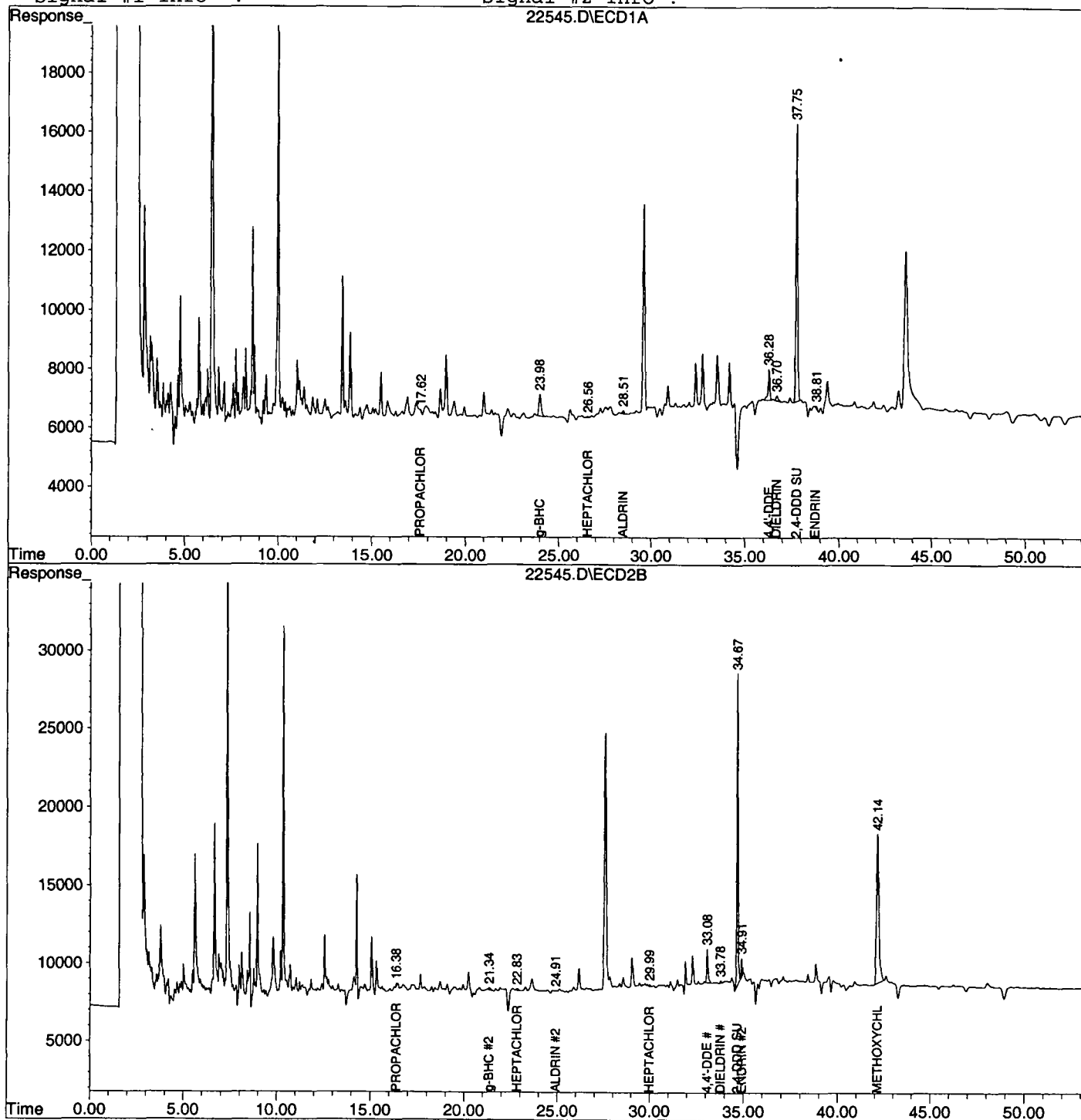
System Monitoring Compounds						
10) S 2,4-DDD SURROGAT	37.75	34.68	593146	936246	0.155	0.157
Spiked Amount 0.200			Recovery	=	77.50%	78.50%
Target Compounds						
1) PROPACHLOR	17.59	16.38	1986	4339	0.003	0.005 #
2) g-BHC	23.99	21.33	62874	12203	0.009	0.001 #
3) HEPTACHLOR	26.55	22.83	3142	8074	0.001	0.001 #
4) ALDRIN	28.51f	24.92	7091	2376	0.001	0.000 #
5) HEPTACHLOR EPOXI	0.00	30.00	0	4852	N.D. d	0.000
6) 4,4'-DDE	36.28	33.08	68301	115262	0.010	0.011
7) DIELDRIN	36.69	33.78	14295	6345	0.002	0.001 #
8) ENDRIN	38.75	34.91	5467	46064	0.001	0.008m#
9) METHOXYCHLOR	0.00	42.14	0	891461	N.D. d	0.393

Quantitation Report

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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)

Signal #1 : C:\HPCHEM\1\DATA\508F\010923\22545.D\ECD1A.CH Vial: 44
 Signal #2 : C:\HPCHEM\1\DATA\508F\010923\22545.D\ECD2B.CH
 Acq On : 24 Sep 2001 6:46 am Operator: Nefliu
 Sample : Inst : 104
 Misc : Multiplr: 1.00
 IntFile Signal #1: events.e IntFile Signal #2: events2.e
 Quant Time: Sep 26 14:14 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

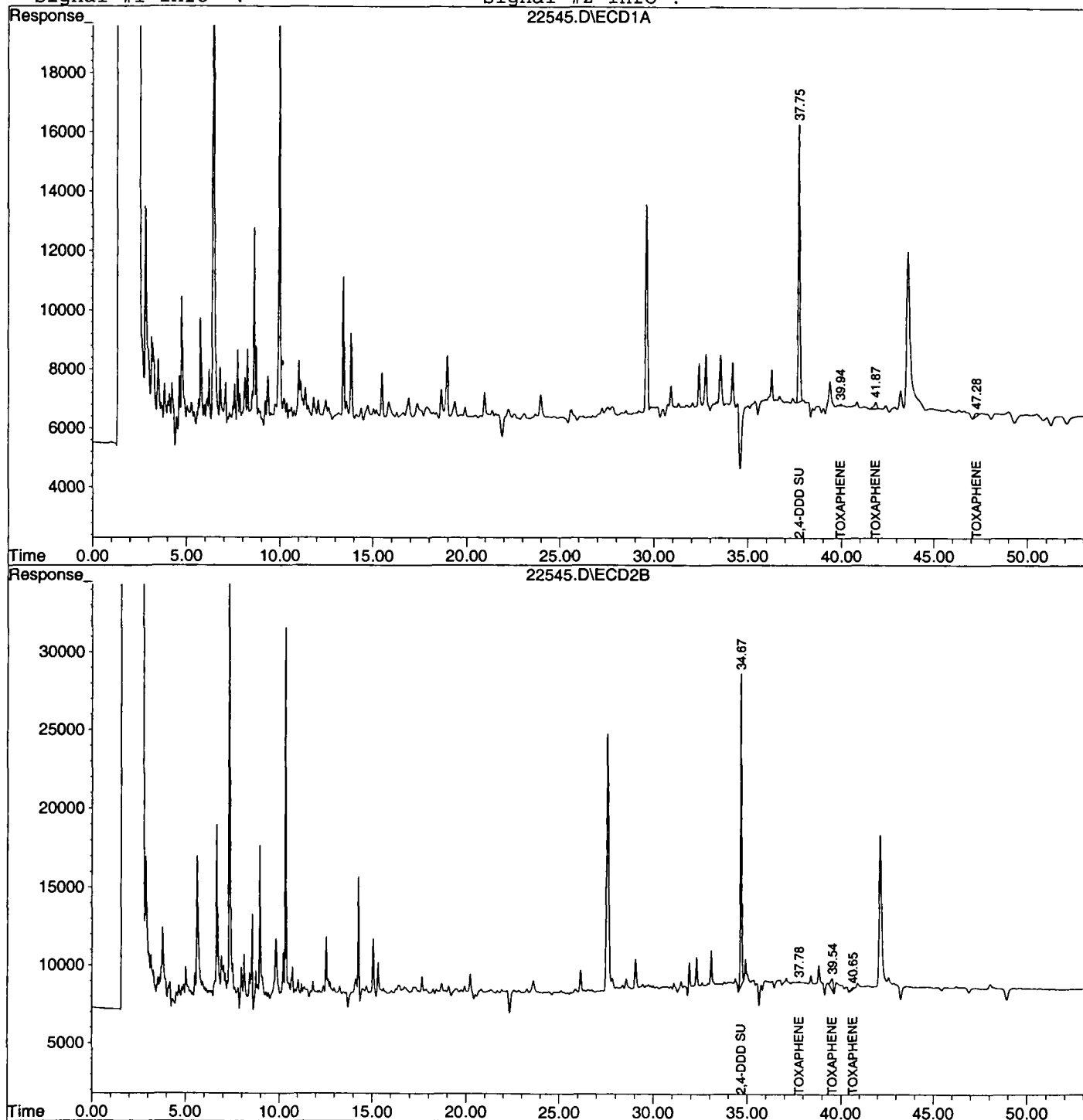
System Monitoring Compounds						
6) S 2,4-DDD SURROGAT	37.75	34.68	593297	936018	0.152	0.150
Spiked Amount 0.200			Recovery	=	76.00%	75.00%
Target Compounds						
1) TOXAPHENE PEAK 1	0.00	0.00	0	0	N.D. d	N.D. d
2) TOXAPHENE PEAK 2	39.95	37.77f	3038	5254	0.047	0.046
3) TOXAPHENE PEAK 3	41.87	39.53	24898	70057	0.303	0.893 #
4) TOXAPHENE PEAK 4	0.00	40.65	0	12687	N.D.	0.141 #
5) TOXAPHENE PEAK 5	47.29	0.00	14211	0	0.108	N.D. d#

Quantitation Report

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Misc : Multiplr: 1.00
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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 #1 Info :
Signal #2 Phase :
Signal #2 Info :



Quantitation Report (QT Reviewed)

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Signal #2 : C:\HPCHEM\1\DATA\508F\010923\22545.D\ECD2B.CH
Acq On : 24 Sep 2001 6:46 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

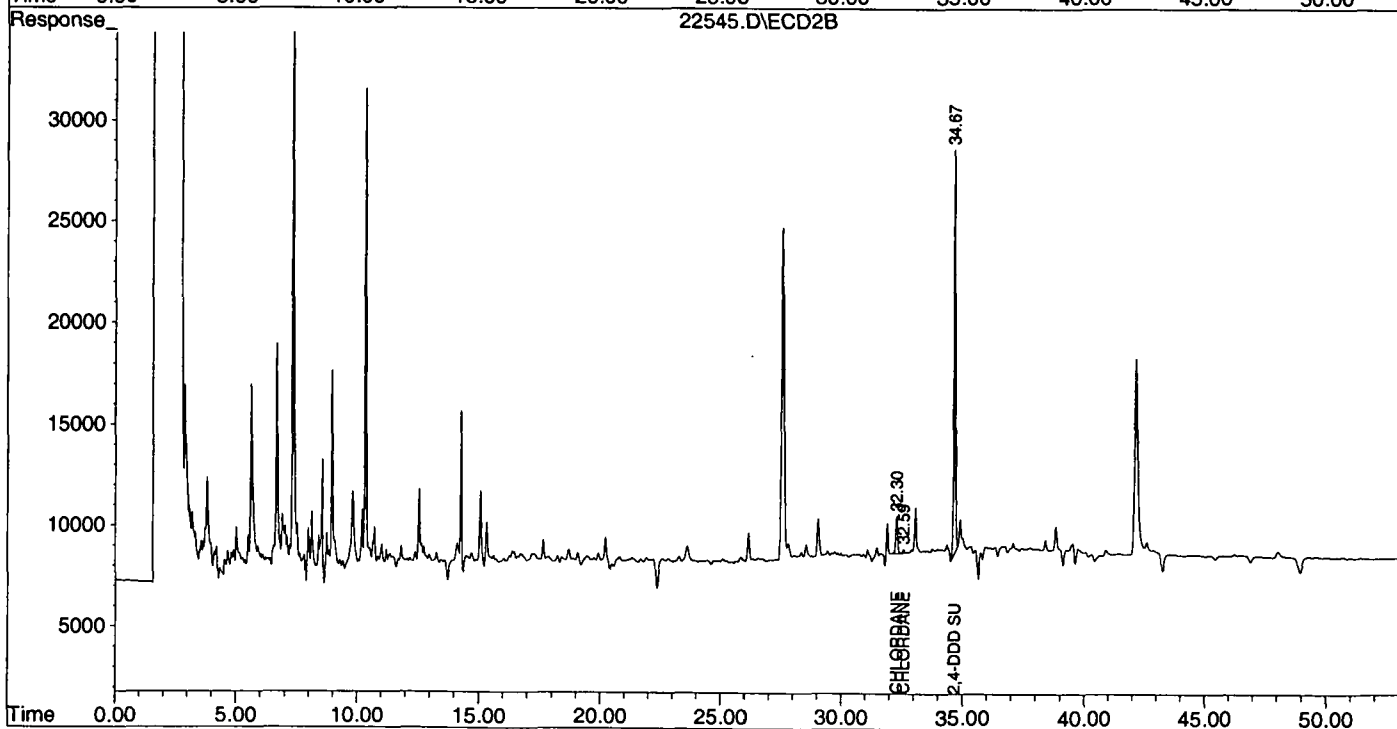
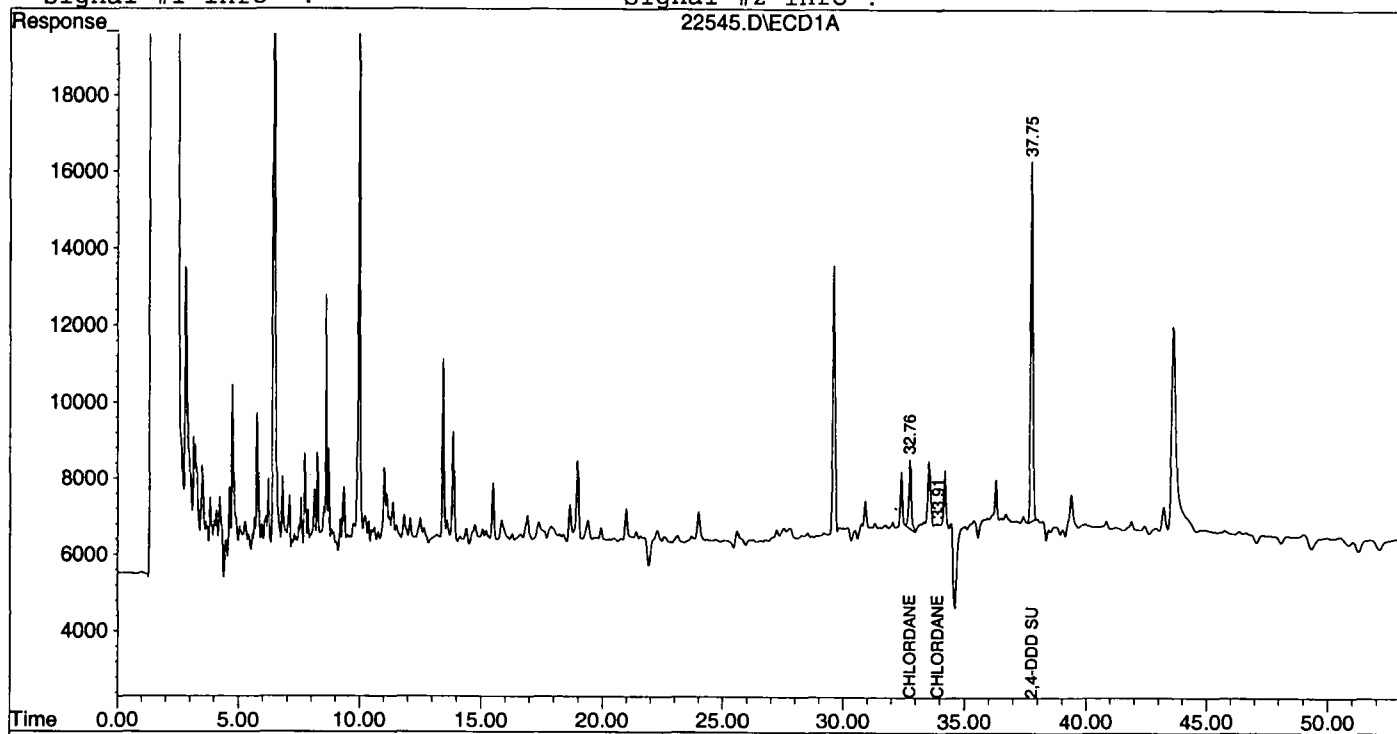
System Monitoring Compounds						
4) s 2,4-DDD SURROGAT	37.75	34.68	593832	935999	0.152m	0.169
Spiked Amount 0.200			Recovery	=	76.00%	84.50%
Target Compounds						
1) CHLORDANE PEAK 1	32.76	32.30	130647	101155	0.794	0.102 #
2) CHLORDANE PEAK 2	33.91	32.59	1339	8255	0.002	0.006 #

Quantitation Report

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Signal #2 : C:\HPCHEM\1\DATA\508F\010923\22545.D\ECD2B.CH
Acq On : 24 Sep 2001 6:46 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\22545.D\ECD1A.CH Vial: 44
Signal #2 : C:\HPCHEM\1\DATA\508F\010923\22545.D\ECD2B.CH
Acq On : 24 Sep 2001 6:46 am Operator: Nefliu
Sample : Inst : 104
Misc : Multiplr: 1.00
IntFile Signal #1: events.e IntFile Signal #2: events2.e
Quant Time: Sep 26 16:02 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

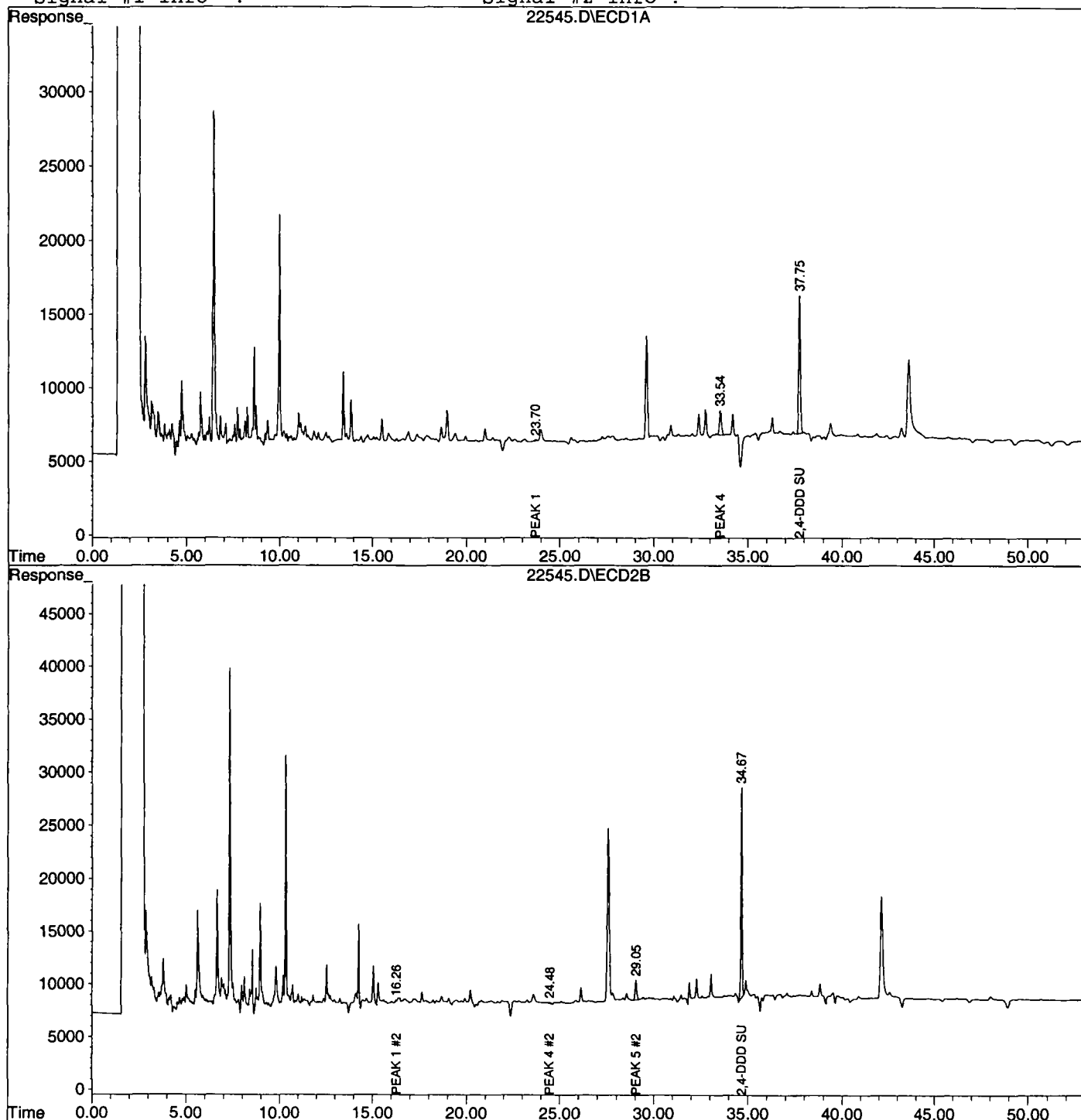
System Monitoring Compounds						
6) s 2,4-DDD SURROGAT	37.75	34.68	593297	936172	0.155	0.157
Spiked Amount 0.200			Recovery	=	77.50%	78.50%
Target Compounds						
1) PEAK 1	23.71	16.27	5385	6348	0.015	0.031 #
4) PEAK 4	33.54	24.47f	127817	11629	0.602	0.048 #
5) PEAK 5	0.00	29.05	0	120802	N.D. d	0.775

Quantitation Report

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Acq On : 24 Sep 2001 6:46 am Operator: Nefliu
Sample : Inst : 104
Misc : Multiplr: 1.00
IntFile Signal #1: events.e IntFile Signal #2: events2.e
Quant Time: Sep 26 16:02 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\22545.D\ECD1A.CH Vial: 44
Signal #2 : C:\HPCHEM\1\DATA\508F\010923\22545.D\ECD2B.CH
Acq On : 24 Sep 2001 6:46 am Operator: Nefliu
Sample : Inst : 104
Misc : Multiplr: 1.00
IntFile Signal #1: events.e IntFile Signal #2: events2.e
Quant Time: Sep 27 8:51 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	593146	936246	0.155	0.157
Spiked Amount 0.200			Recovery	=	77.50%	78.50%
Target Compounds						
1) PEAK 1	31.51	23.28	962	15776	0.003	0.116 #
2) PEAK 2	33.19	0.00	7747	0	0.021	N.D. d#
3) PEAK 3	33.54	28.04	127817	4030	0.316	0.130 #
4) PEAK 4	0.00	29.74	0	4999	N.D. d	0.009
5) PEAK 5	37.09	33.43	4424	1864	0.025	0.008 #

Quantitation Report

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Signal #2 : C:\HPCHEM\1\DATA\508F\010923\22545.D\ECD2B.CH
Acq On : 24 Sep 2001 6:46 am Operator: Nefliu
Sample : Inst : 104
Misc : Multiplr: 1.00
IntFile Signal #1: events.e IntFile Signal #2: events2.e
Quant Time: Sep 27 8:51 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 :

