

User: Nefliu, Marcela
Westchester Dept. of Labs & Research
Date: 09/27/2001 Time: 11:19:54

Sample: AD22547
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		0.25		

Quantitation Report (QT Reviewed)

Signal #1 : C:\HPCHEM\1\DATA\508F\010923\22547.D\ECD1A.CH Vial: 48
Signal #2 : C:\HPCHEM\1\DATA\508F\010923\22547.D\ECD2B.CH
Acq On : 24 Sep 2001 8:55 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

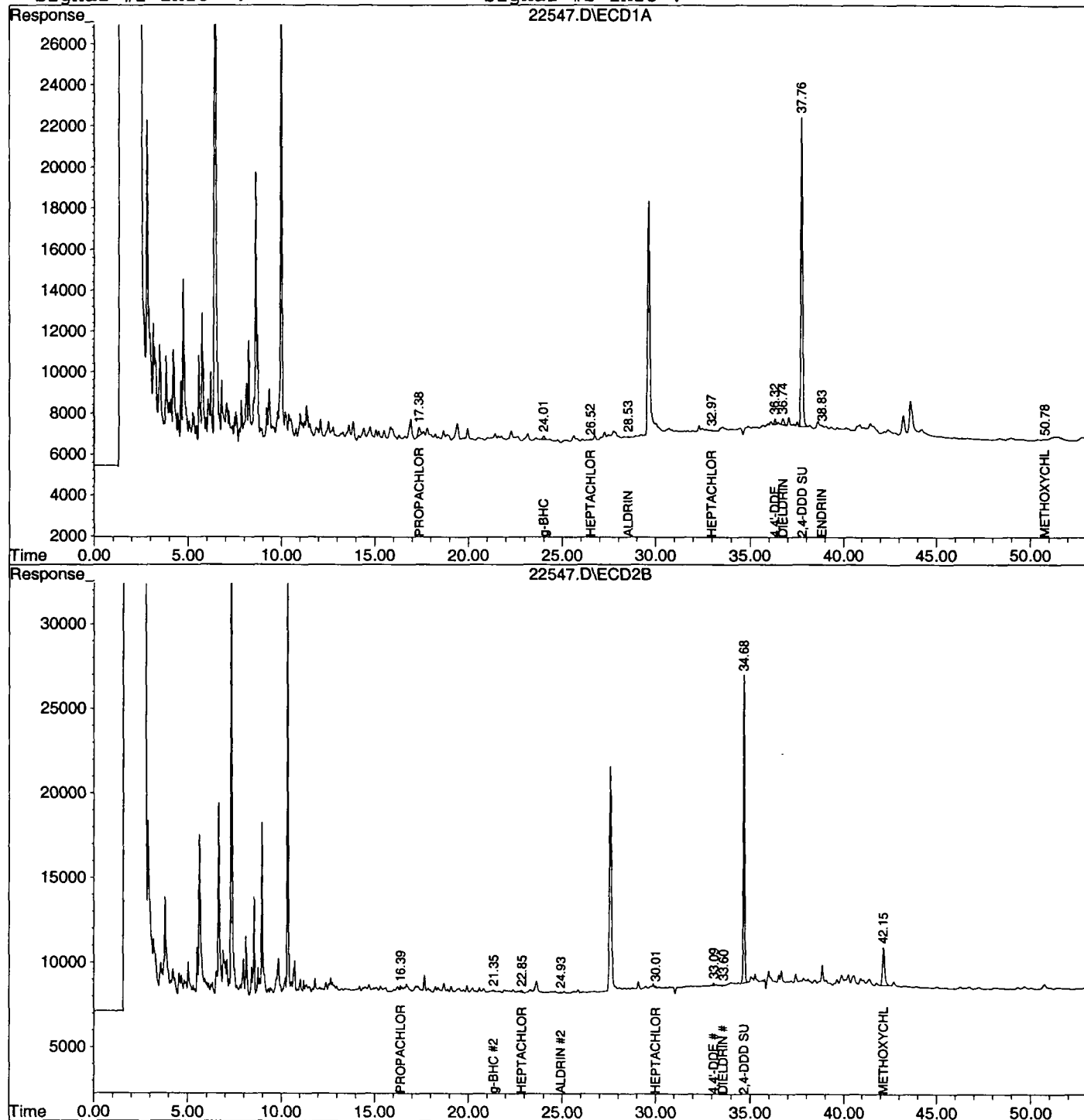
System Monitoring Compounds						
10) S 2,4-DDD SURROGAT	37.76	34.68	973047	859878	0.254	0.144 #
Spiked Amount 0.200			Recovery	=	127.00%	72.00%
Target Compounds						
1) PROPACHLOR	17.38	16.39	33382	6056	0.050	0.007 #
2) g-BHC	24.01	21.35	13141	6518	0.002	0.001 #
3) HEPTACHLOR	26.53	22.84	2501	7918	0.001	0.001 #
4) ALDRIN	28.53f	24.93	3373	1386	0.000	0.000 #
5) HEPTACHLOR EPOXI	32.97	30.01	1747	4231	0.000	0.000 #
6) 4,4'-DDE	36.32	33.09	15237	6194	0.002	0.001 #
7) DIELDRIN	36.74	33.59	25032	1947	0.004	0.000 #
8) ENDRIN	38.82	0.00	1900	0	0.000	N.D. d#
9) METHOXYCHLOR	50.78	42.15	2111	187641	0.001	0.083 #

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 8:55 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

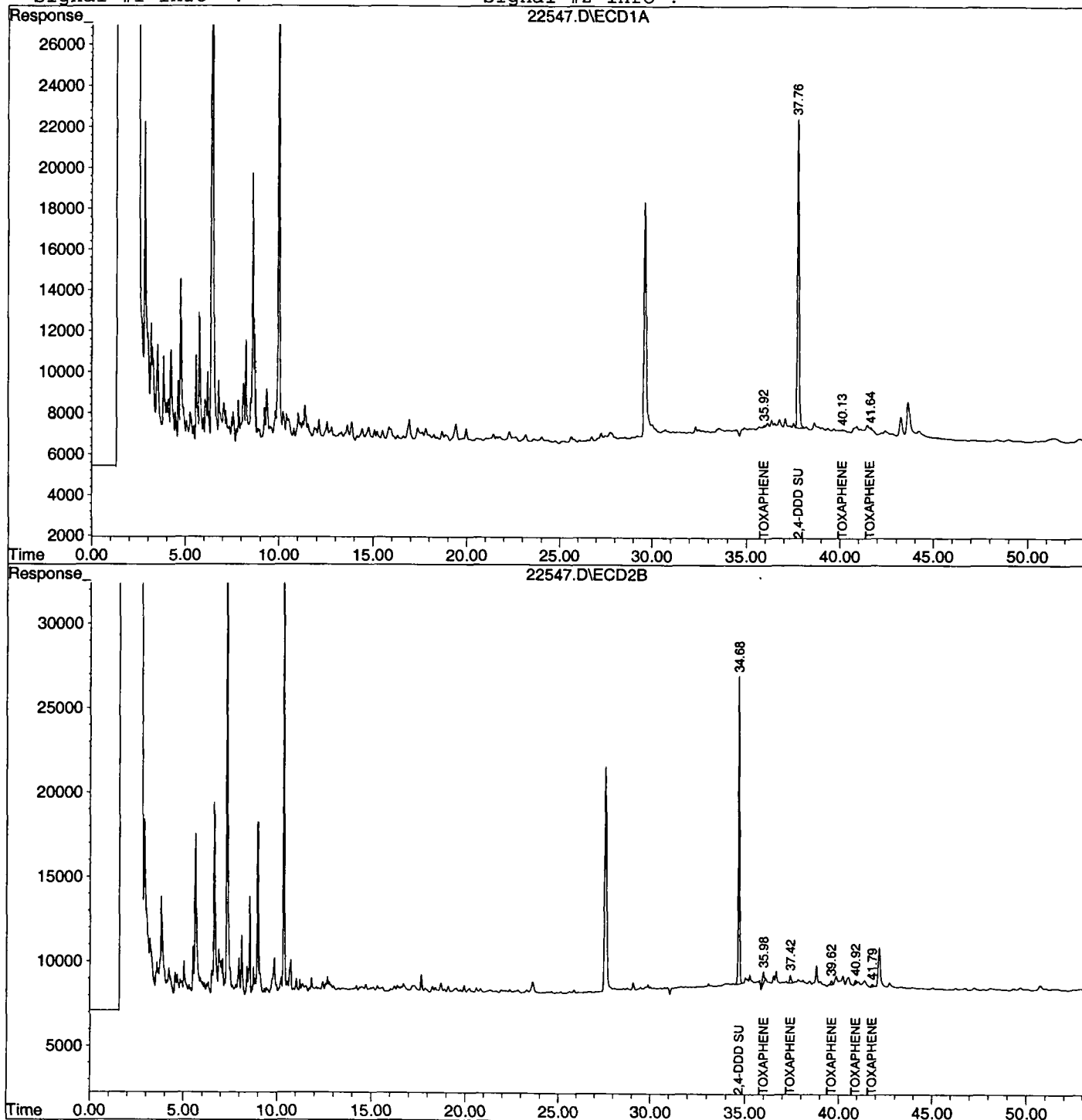
System Monitoring Compounds						
6) S 2,4-DDD SURROGAT	37.76	34.68	973047	859870	0.250	0.138 #
Spiked Amount	0.200		Recovery	=	125.00%	69.00%
Target Compounds						
1) TOXAPHENE PEAK 1	35.93	35.98	4354	46502	0.136	1.215 #
2) TOXAPHENE PEAK 2	40.13	37.42	3874	28793	0.060	0.251 #
3) TOXAPHENE PEAK 3	41.60f	39.62	4943	13889	0.060	0.177 #
4) TOXAPHENE PEAK 4	0.00	40.92	0	12571	N.D.	0.139 #
5) TOXAPHENE PEAK 5	0.00	41.79	0	9209	N.D.	0.158 #

Quantitation Report

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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 :



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Acq On : 24 Sep 2001 8:55 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

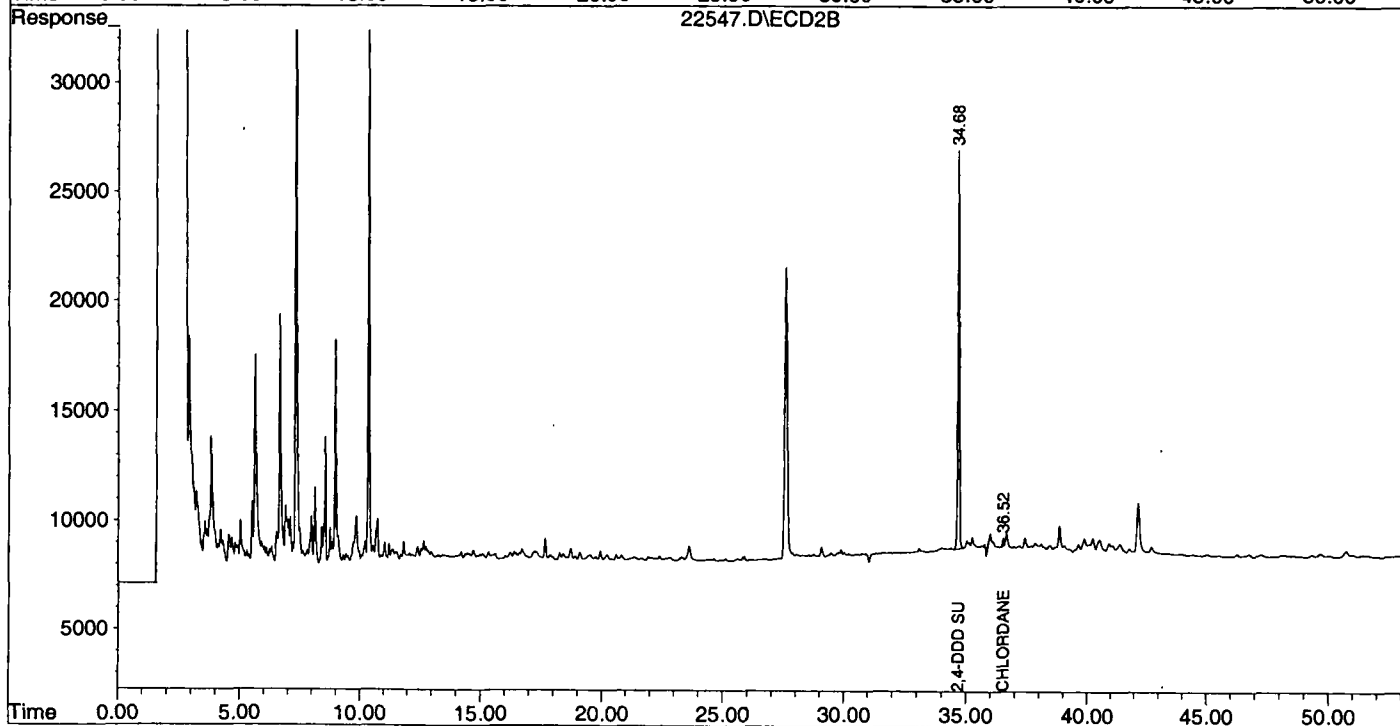
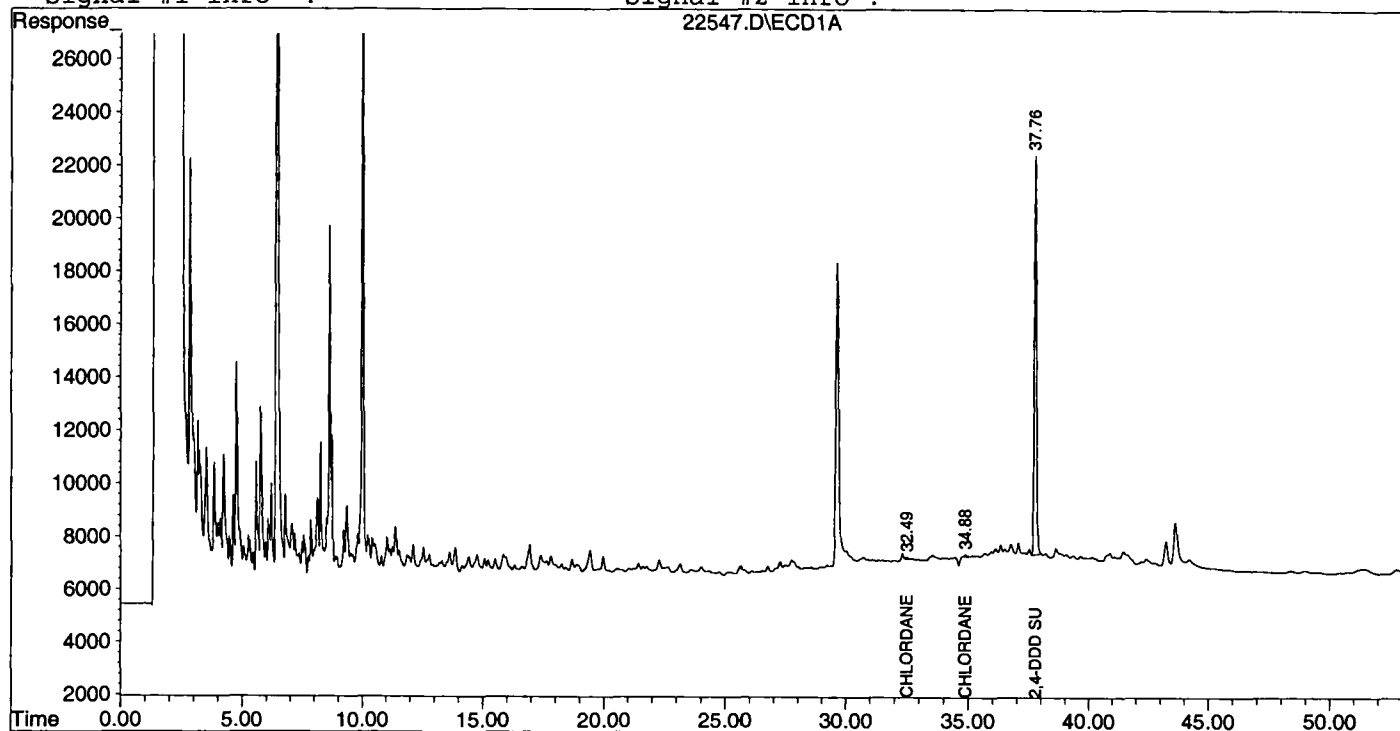
System Monitoring Compounds						
4) s 2,4-DDD SURROGAT	37.76	34.68	965183	857927	0.248m	0.155 #
Spiked Amount 0.200			Recovery	=	124.00%	77.50%
Target Compounds						
1) CHLORDANE PEAK 1	32.49f	0.00	4648	0	0.028	N.D. #
3) CHLORDANE PEAK 3	34.88	36.52	5178	14219	0.007	0.046 #

Quantitation Report

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 Acq On : 24 Sep 2001 8:55 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 :



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Signal #1 : C:\HPCHEM\1\DATA\508F\010923\22547.D\ECD1A.CH Vial: 48
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Acq On : 24 Sep 2001 8:55 am Operator: Nefliu
Sample : Inst : 104
Misc : Multiplr: 1.00
IntFile Signal #1: events.e IntFile Signal #2: events2.e
Quant Time: Sep 26 16:04 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

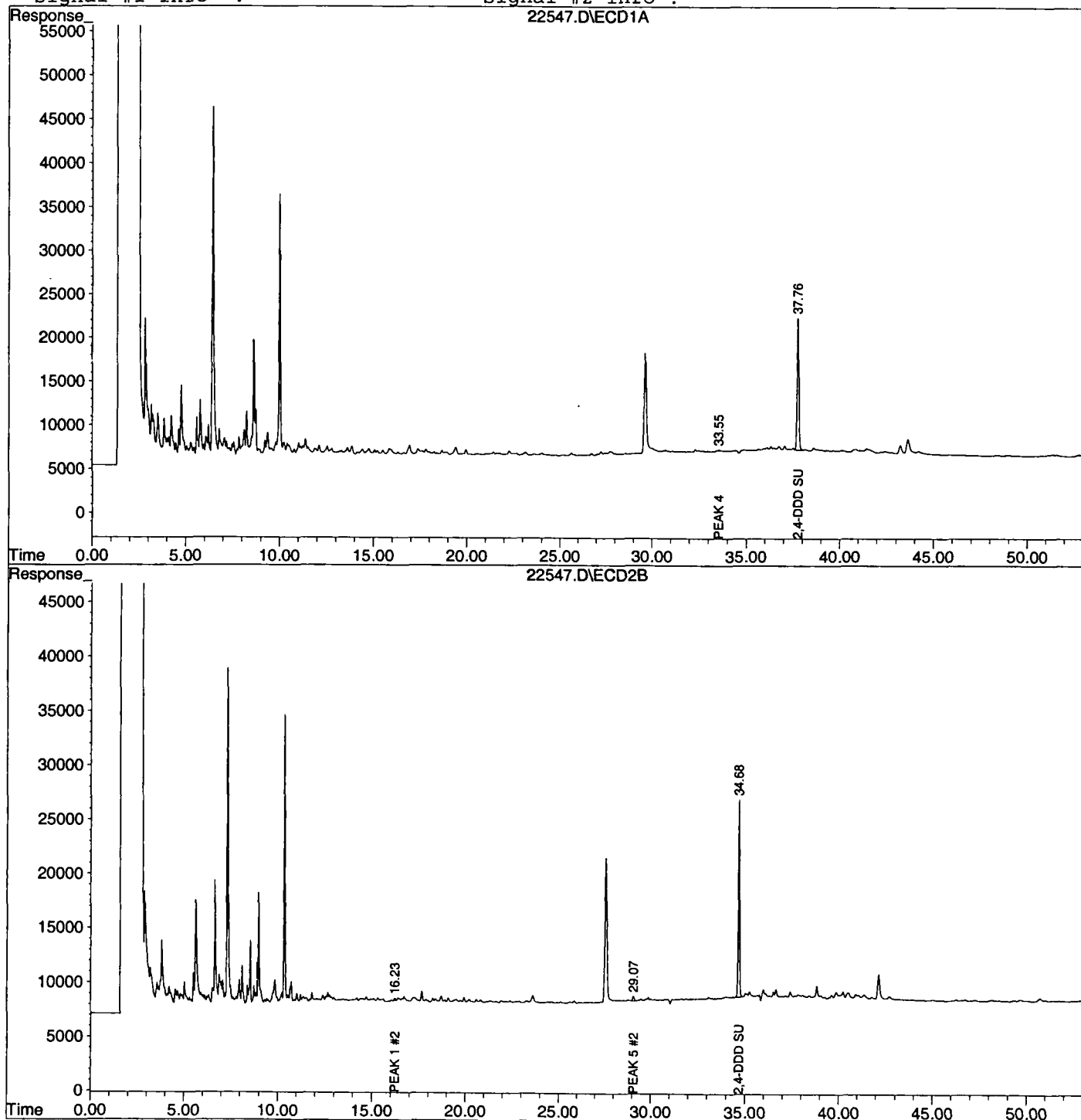
System Monitoring Compounds						
6) s 2,4-DDD SURROGAT	37.76	34.68	973047	859878	0.254	0.144 #
Spiked Amount 0.200			Recovery	=	127.00%	72.00%
Target Compounds						
1) PEAK 1	0.00	16.23	0	12837	N.D. d	0.062
4) PEAK 4	33.55	0.00	4287	0	0.020	N.D. d#
5) PEAK 5	0.00	29.07	0	25878	N.D. d	0.166

Quantitation Report

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Acq On : 24 Sep 2001 8:55 am Operator: Nefliu
Sample : Inst : 104
Misc : Multiplr: 1.00
IntFile Signal #1: events.e IntFile Signal #2: events2.e
Quant Time: Sep 26 16:04 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)

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Acq On : 24 Sep 2001 8:55 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	37.76	34.68	973047	859878	0.254	0.144 #
Spiked Amount 0.200			Recovery	=	127.00%	72.00%
Target Compounds						
1) PEAK 1	31.49	23.32	1967	9016	0.006	0.066 #
2) PEAK 2	33.27	0.00	915	0	0.002	N.D. d#
3) PEAK 3	33.44	28.06	895	3162	0.002	0.102 #
4) PEAK 4	34.45f	29.76	14571	1874	0.046	0.003 #
5) PEAK 5	37.05	33.59	24056	1947	0.134	0.008 #

Quantitation Report

Signal #1 : C:\HPCHEM\1\DATA\508F\010923\22547.D\ECD1A.CH Vial: 48
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Acq On : 24 Sep 2001 8:55 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 :

