

User: Nefliu, Marcela
Westchester Dept. of Labs & Research
Date: 10/17/2001 Time: 09:26:48

Sample: AD23500
Analysis: \$508 Chlorine Pesticides - 508
Units: ug
Started: 9/27/01 09:23 Ended: 10/12/01 09:23 Analyst: MN
Result source: manual entry
Page: 1

	Component Name	Viol	Result	Qualifier	mt
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		0.090 ✓		

Quantitation Report (QT Reviewed)

Signal #1 : C:\HPCHEM\1\DATA\508F\011012\23500.D\ECD1A.CH Vial: 44
Signal #2 : C:\HPCHEM\1\DATA\508F\011012\23500.D\ECD2B.CH
Acq On : 13 Oct 2001 10:27 pm Operator: Nefliu
Sample : sample Inst : 104
Misc : Multiplr: 1.00
IntFile Signal #1: events.e IntFile Signal #2: events2.e
Quant Time: Oct 15 10:59 2001 Quant Results File: 011012P.RES

Quant Method : C:\HPCHEM\1\METHODS\011012P.M (Chemstation Integrator)
Title : 508 CHLORINATED PESTICIDES 9/6/00
Last Update : Fri Sep 28 14:35:02 2001
Response via : Initial Calibration
DataAcq Meth : 508F.M

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

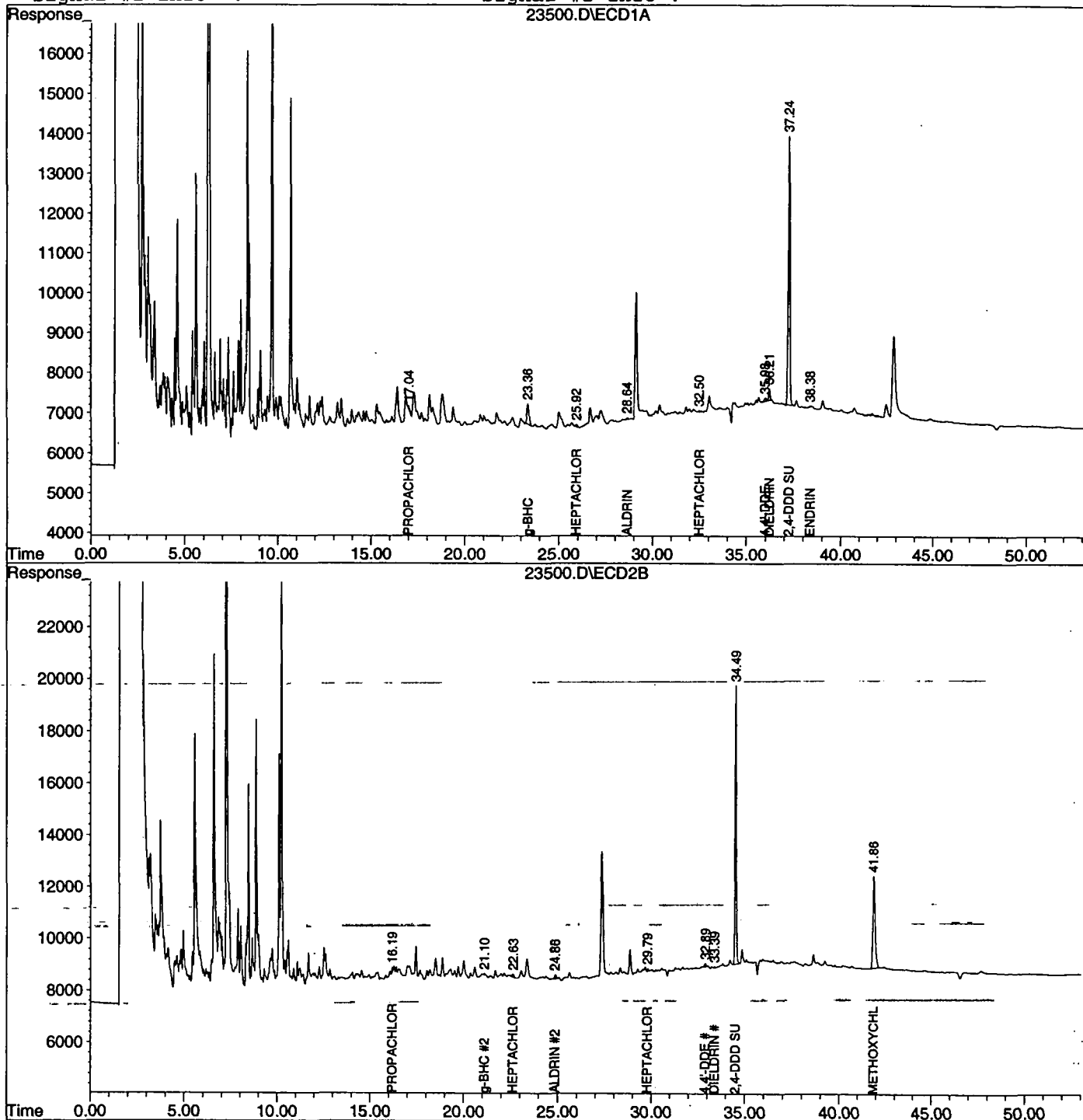
Compound	RT#1	RT#2	Resp#1	Resp#2	ug/L	ug/L
System Monitoring Compounds						
10) 'S 2,4-DDD SURROGAT	37.24	34.49	409279	509535	0.090	0.092
Spiked Amount 0.100			Recovery	=	90.00%	92.00%
Target Compounds						
1) PROPACHLOR	17.01	16.19	5680	5350	0.008	0.006
2) g-BHC	23.36	21.10	38877	2349	0.005	0.000 #
3) HEPTACHLOR	25.90	22.62	4489	8880	0.001	0.001 #
4) ALDRIN	28.64	24.86	2354	9401	0.000	0.001 #
5) HEPTACHLOR EPOXI	32.50	29.79	1774	4235	0.000	0.000 #
6) 4,4'-DDE	35.99	32.89	6951	6502	0.001	0.001
7) DIELDRIN	36.22	33.39	15390	1705	0.002	0.000 #
8) ENDRIN	38.38	0.00	617	0	0.000	N.D. d#
9) METHOXYCHLOR	0.00	41.86	0	317094	N.D.	0.153 #

Quantitation Report

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Title : 508 CHLORINATED PESTICIDES 9/6/00
Last Update : Fri Sep 28 14:35:02 2001
Response via : Multiple Level Calibration
DataAcq Meth : 508F.M

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



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Signal #1: C:\HPCHEM\1\DATA\508F\011012\23500.D\ECD1A.CH Vial: 44
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Acq On : 13 Oct 2001 10:27 pm Operator: Nefliu
Sample : sample Inst : 104
Misc : Multiplr: 1.00
IntFile Signal #1: events.e IntFile Signal #2: events2.e
Quant Time: Oct 15 11:26 2001 Quant Results File: 011004C.RES

Quant Method : C:\HPCHEM\1\METHODS\011004C.M (Chemstation Integrator)
Title : DUAL 508 CHLORINATED PESTICIDES CHLORDANE 6/3/99
Last Update : Mon Oct 15 11:19:30 2001
Response via : Initial Calibration
DataAcq Meth : 508F.M

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

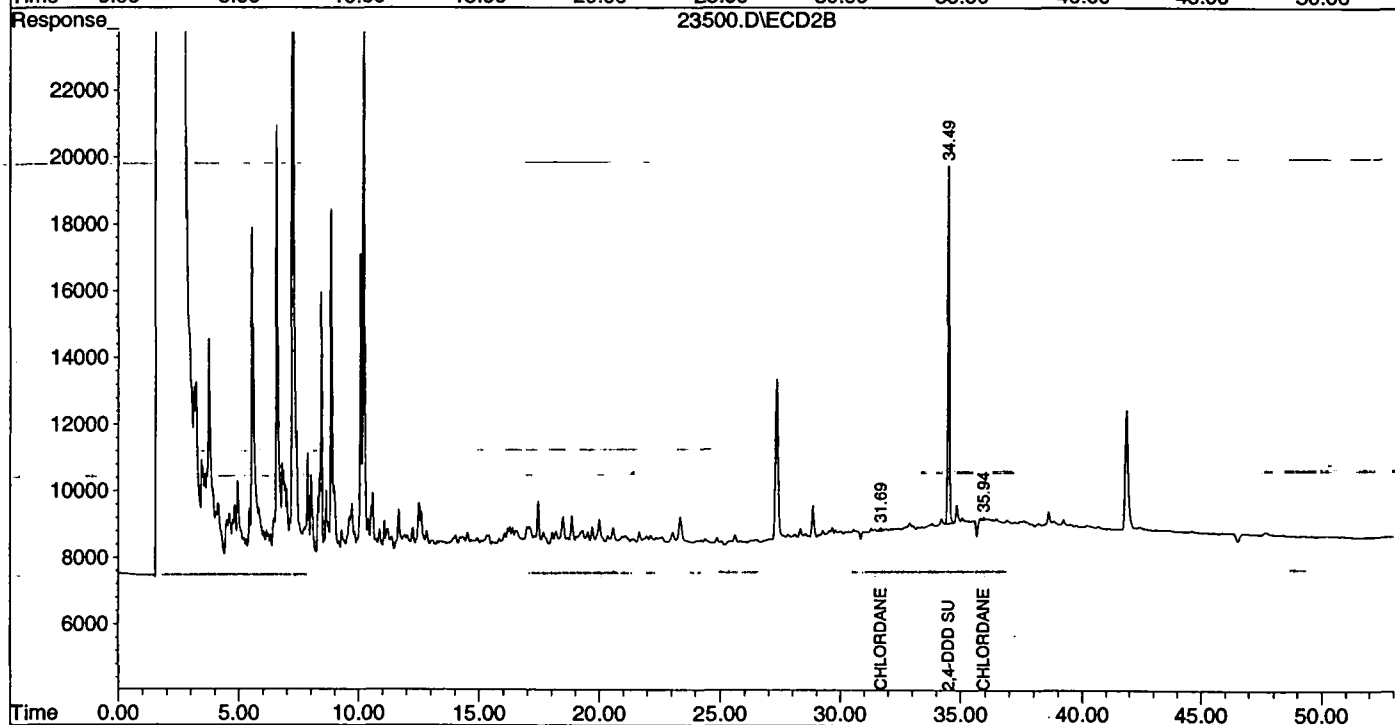
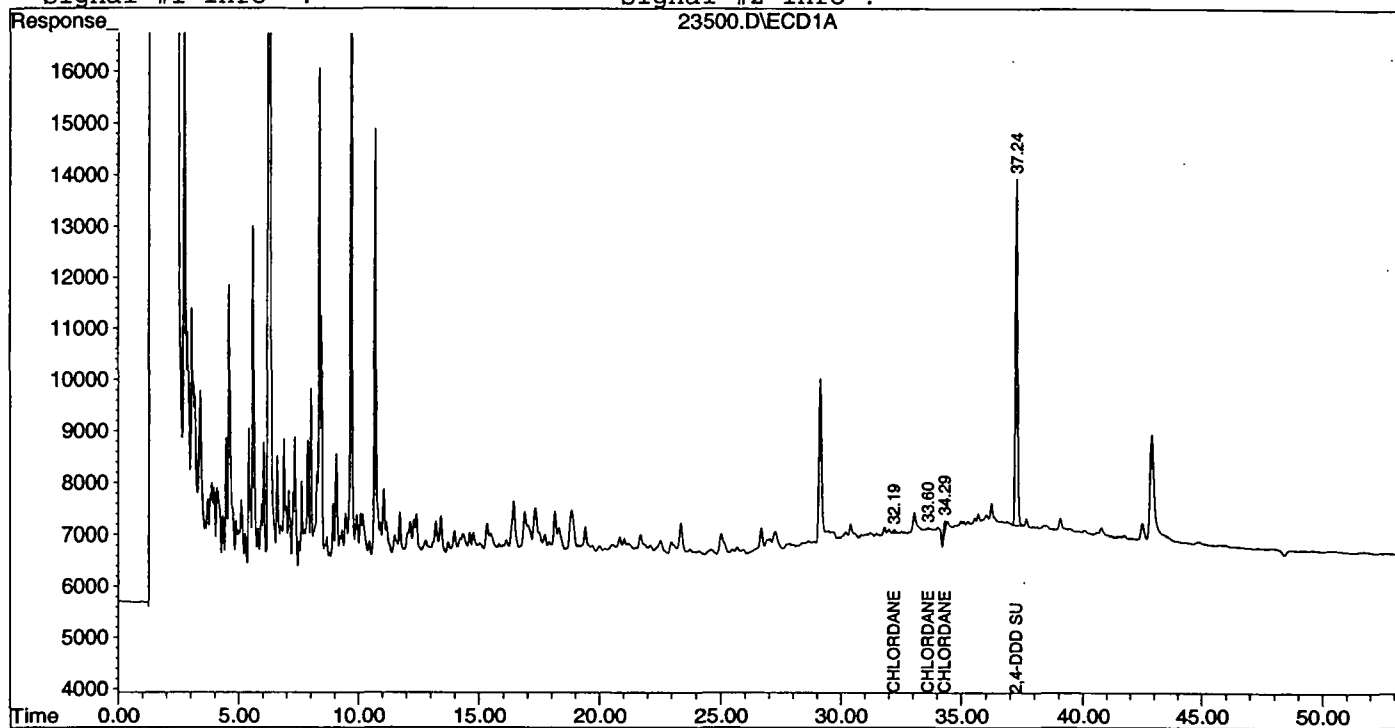
Compound	RT#1	RT#2	Resp#1	Resp#2	ug/L	ug/L
System Monitoring Compounds						
4) s 2,4-DDD SURROGAT	37.24	34.49	414108	509679	0.090m	0.085
Spiked Amount	0.100		Recovery	=	90.00%	85.00%
Target Compounds						
1) CHLORDANE PEAK 1	32.19	31.69f	4670	6001	0.024	0.006 #
2) CHLORDANE PEAK 2	33.61f	0.00	1414	0	0.002	N.D. #
3) CHLORDANE PEAK 3	34.30	35.94f	8413	3027	0.011	0.009

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Acq On : 13 Oct 2001 10:27 pm Operator: Nefliu
Sample : sample Inst : 104
Misc : Multiplr: 1.00
IntFile Signal #1: events.e IntFile Signal #2: events2.e
Quant Time: Oct 15 11:26 2001 Quant Results File: 011004C.RES

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Title : DUAL 508 CHLORINATED PESTICIDES CHLORDANE 6/3/99
Last Update : Mon Oct 15 11:19:30 2001
Response via : Multiple Level Calibration
DataAcq Meth : 508F.M

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



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Acq On : 13 Oct 2001 10:27 pm Operator: Nefliu
Sample : sample Inst : 104
Misc : Multiplr: 1.00
IntFile Signal #1: events.e IntFile Signal #2: events2.e
Quant Time: Oct 15 11:53 2001 Quant Results File: 011015T.RES

Quant Method : C:\HPCHEM\1\METHODS\011015T.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 : 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

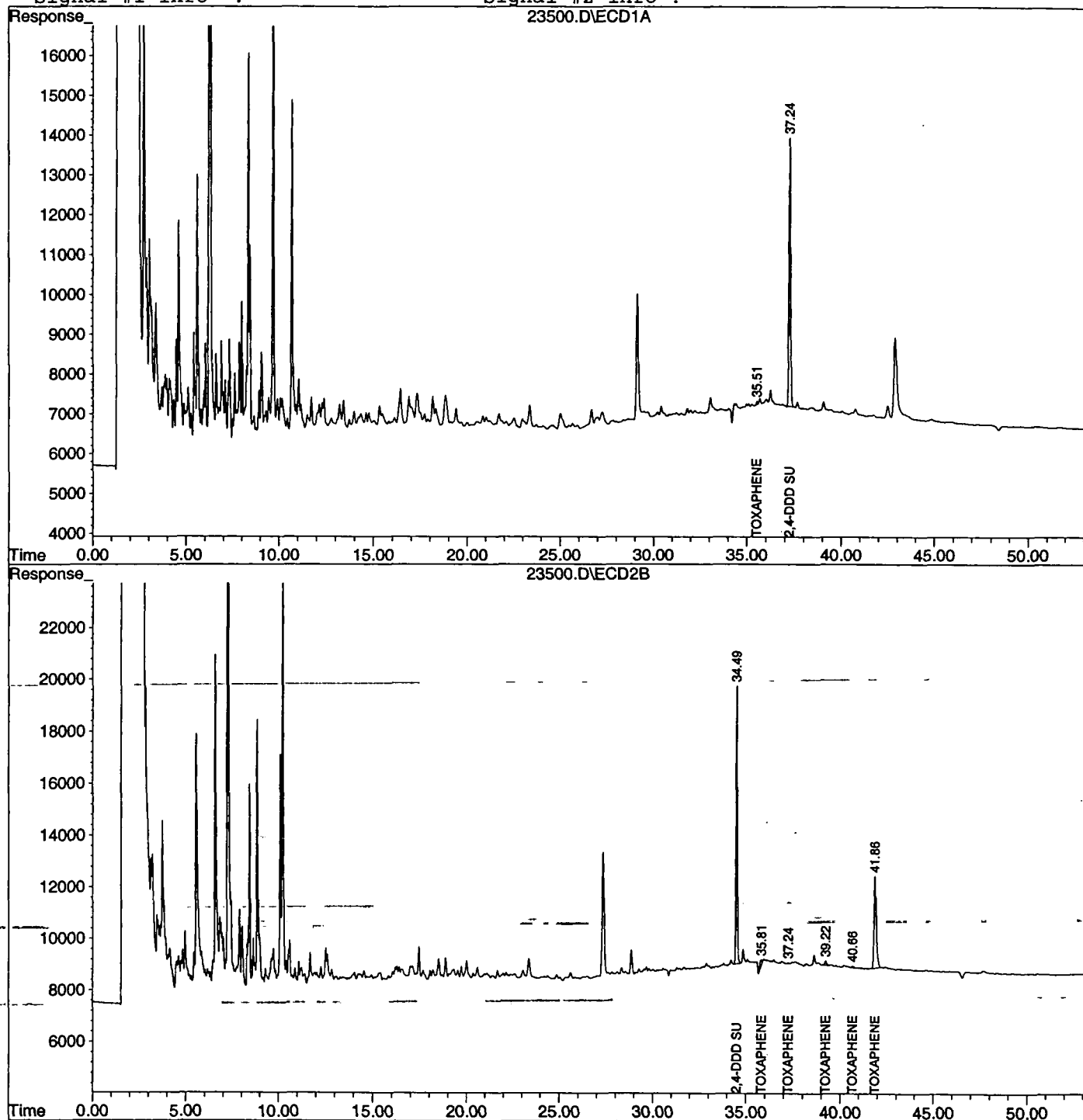
System Monitoring Compounds						
6) S 2,4-DDD SURROGAT	37.24	34.49	409584	509605	0.095	0.094
Spiked Amount 0.100			Recovery	=	95.00%	94.00%
Target Compounds						
1) TOXAPHENE PEAK 1	35.51	35.81	3185	19472	0.104	0.747 #
2) TOXAPHENE PEAK 2	0.00	37.23	0	2129	N.D.	0.023 #
3) TOXAPHENE PEAK 3	0.00	39.22	0	11321	N.D.	0.208 #
4) TOXAPHENE PEAK 4	0.00	40.66	0	5231	N.D.	0.120 #
5) TOXAPHENE PEAK 5	0.00	41.86	0	317094	N.D.	9.208 #

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



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Acq On : 13 Oct 2001 10:27 pm Operator: Nefliu
Sample : sample Inst : 104
Misc : Multiplr: 1.00
IntFile Signal #1: events.e IntFile Signal #2: events2.e
Quant Time: Oct 15 13:16 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 : Mon Oct 15 13:12:29 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	37.24	34.49	409279	509535	0.090	0.092
Spiked Amount 0.200			Recovery	=	45.00%	46.00%
Target Compounds						
1) PEAK 1	31.06	23.06	1427	19615	0.005	0.143 #
2) PEAK 2	32.64	27.34	836	360545	0.002	0.746 #
3) PEAK 3	33.03	27.82	39335	4872	0.100	0.181 #
4) PEAK 4	34.00f	29.53	23611	2543	0.083	0.005 #
5) PEAK 5	36.85	33.23	1037	2045	0.007	0.010 #

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Misc : Multiplr: 1.00
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Quant Method : C:\HPCHEM\1\METHODS\PCB1248.M (Chemstation Integrator)
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Volume Inj. :
Signal #1 Phase : Signal #2 Phase:
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