

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

Sample: AD23498
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	Vol	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		0.096 ✓		

Quantitation Report (QT Reviewed)

Signal #1 : C:\HPCHEM\1\DATA\508F\011012\23498.D\ECD1A.CH Vial: 40
Signal #2 : C:\HPCHEM\1\DATA\508F\011012\23498.D\ECD2B.CH
Acq On : 13 Oct 2001 8:31 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 10:57 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 :

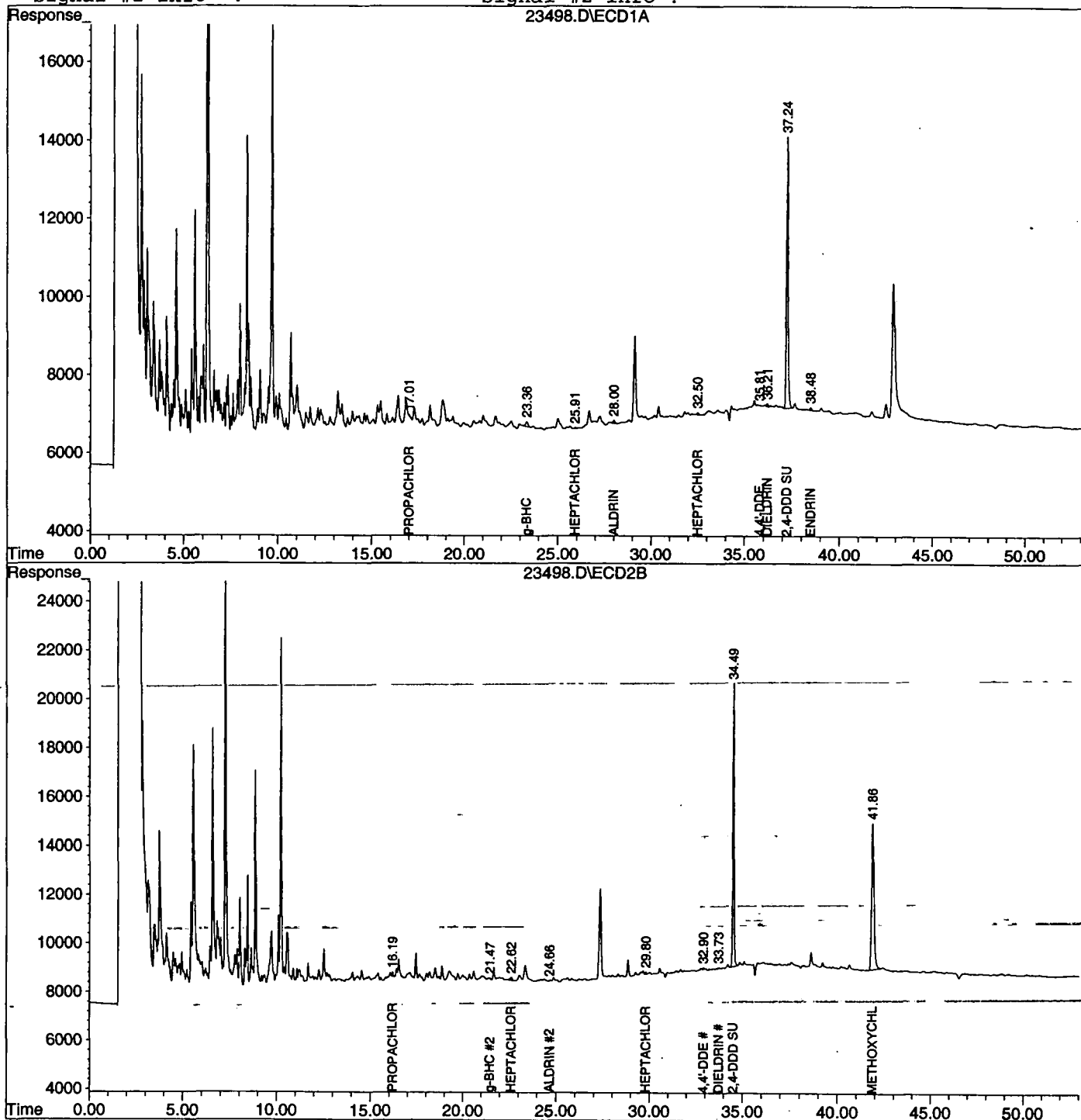
Compound	RT#1	RT#2	Resp#1	Resp#2	ug/L	ug/L
System Monitoring Compounds						
10) S 2,4-DDD SURROGAT	37.24	34.49	437365	561862	0.096	0.102
Spiked Amount	0.100		Recovery	=	96.00%	102.00%
Target Compounds						
1) PROPACHLOR	17.00	16.19	1638	6561	0.002	0.008 #
2) g-BHC	23.36	21.45	11909	1873	0.001	0.000 #
3) HEPTACHLOR	25.92	22.62	1198	10164	0.000	0.001 #
4) ALDRIN	28.00f	24.66	4806	1243	0.001	0.000 #
5) HEPTACHLOR EPOXI	32.50	29.80	3208	4008	0.000	0.000
6) 4,4'-DDE	35.81	32.90	727	2580	0.000	0.000 #
7) DIELDRIN	36.21	33.73	3805	2873	0.001	0.000 #
8) ENDRIN	38.49	0.00	4252	0	0.001	N.D. d#
9) METHOXYCHLOR	0.00	41.86	0	548957	N.D.	0.264 #

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 #2 Phase:
Signal #1 Info : Signal #2 Info :



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Signal #2 : C:\HPCHEM\1\DATA\508F\011012\23498.D\ECD2B.CH
Acq On : 13 Oct 2001 8:31 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 11:24 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 :

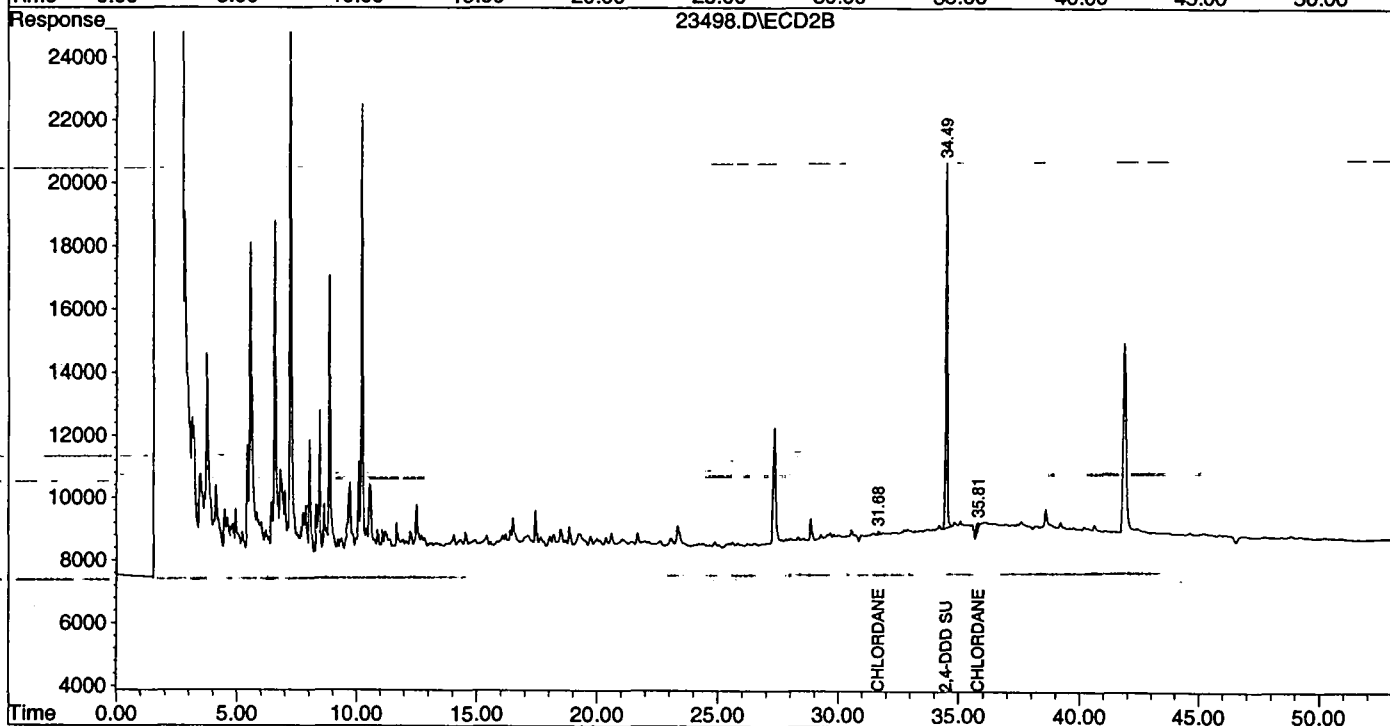
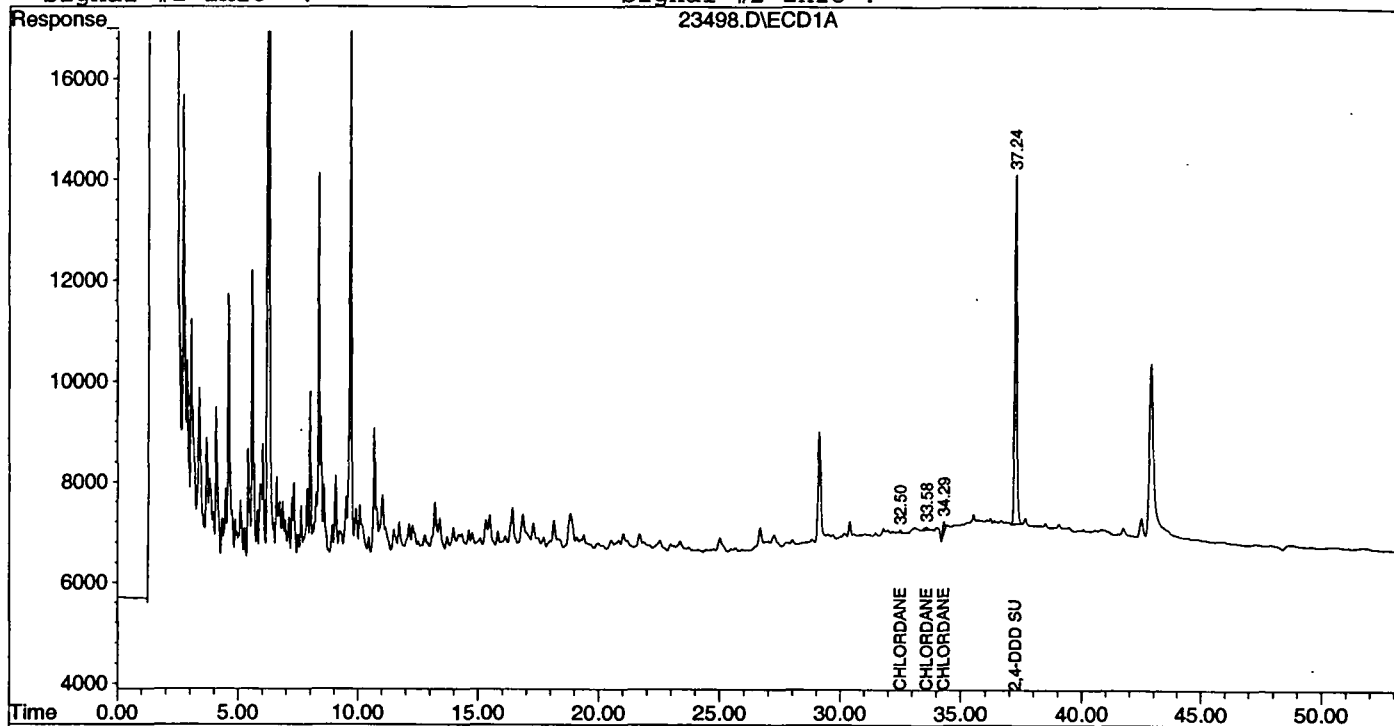
Compound	RT#1	RT#2	Resp#1	Resp#2	ug/L	ug/L
System Monitoring Compounds						
4) s 2,4-DDD SURROGAT	37.24	34.49	435574	562223	0.095m	0.094
Spiked Amount	0.100		Recovery	=	95.00%	94.00%
Target Compounds						
1) CHLORDANE PEAK 1	32.51f	31.68f	3186	5882	0.016	0.005 #
2) CHLORDANE PEAK 2	33.59f	0.00	4973	0	0.005	N.D. #
3) CHLORDANE PEAK 3	34.29	35.82f	13821	19569	0.018	0.056 #

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Last Update : Mon Oct 15 11:19:30 2001
Response via : Multiple Level Calibration
DataAcq Meth : 508F.M

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



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Acq On : 13 Oct 2001 8:31 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 11:52 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 :

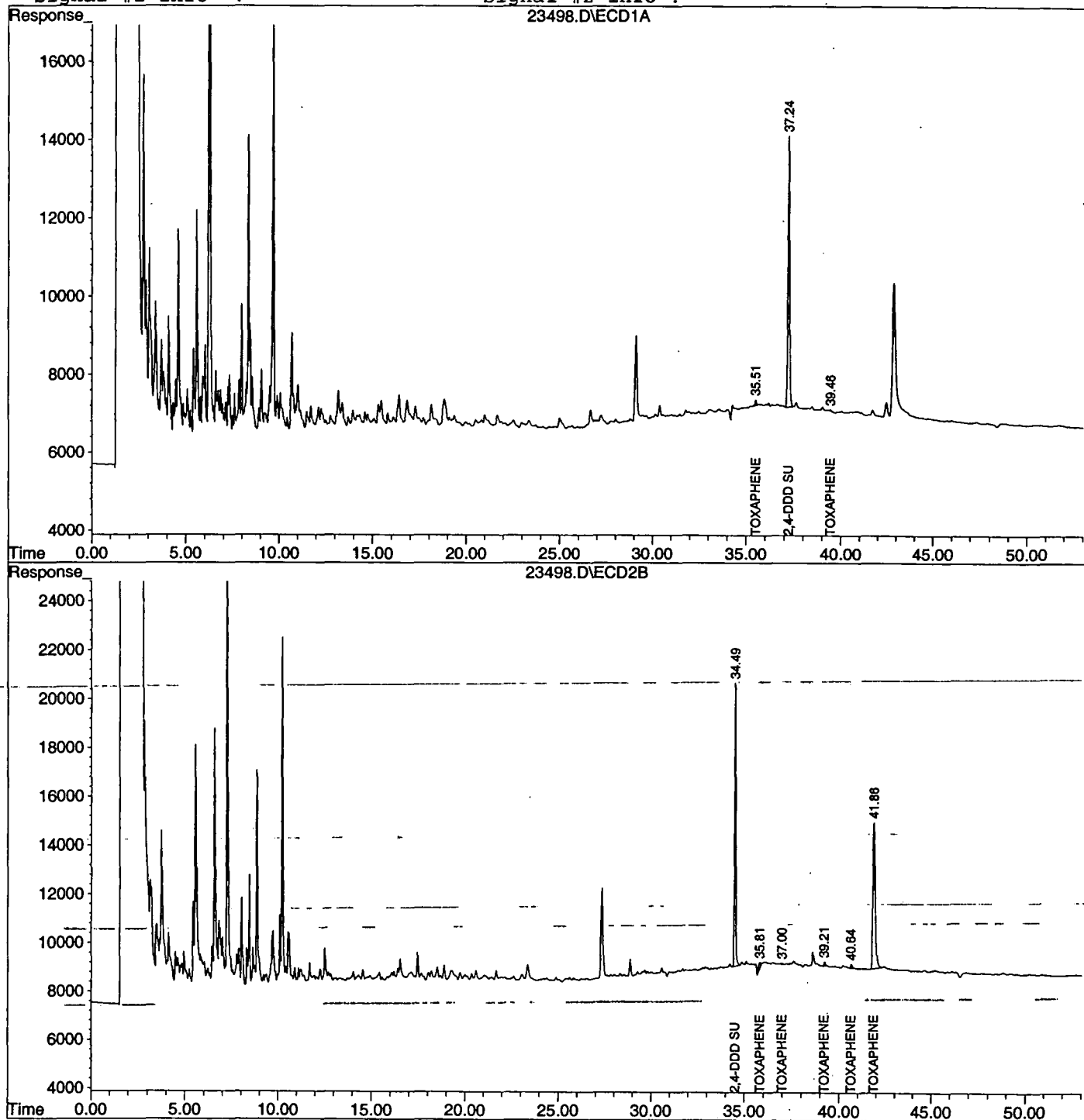
Compound	RT#1	RT#2	Resp#1	Resp#2	ug/1	ug/1
System Monitoring Compounds						
6) S 2,4-DDD SURROGAT	37.24	34.49	436075	561844	0.101	0.103
Spiked Amount	0.100		Recovery	=	101.00%	103.00%
Target Compounds						
1) TOXAPHENE PEAK 1	35.51	35.81	8086	20160	0.265	0.773 #
2) TOXAPHENE PEAK 2	39.45	36.99f	2009	3338	0.034	0.037
3) TOXAPHENE PEAK 3	0.00	39.22	0	9293	N.D.	0.171 #
4) TOXAPHENE PEAK 4	0.00	40.64	0	10623	N.D.	0.243 #
5) TOXAPHENE PEAK 5	0.00	41.86	0	548957	N.D.	15.942 #

Quantitation Report

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Response via : Multiple Level Calibration
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Signal #1 Phase : Signal #2 Phase:
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Acq On : 13 Oct 2001 8:31 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 13:15 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	437365	561862	0.096	0.102
Spiked Amount	0.200		Recovery	=	48.00%	51.00%
Target Compounds						
1) PEAK 1	30.98	23.06	591	17303	0.002	0.126 #
2) PEAK 2	32.79	27.34	750	275564	0.002	0.570 #
3) PEAK 3	33.08	27.81	1694	2944	0.004	0.109 #
4) PEAK 4	34.01f	29.54	21712	1943	0.076	0.004 #
5) PEAK 5	36.36f	33.22	1642	2174	0.011	0.010

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Acq On : 13 Oct 2001 8:31 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 13:15 2001 Quant Results File: PCB1248.RES

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