

User: Nefliu, Marcela
Westchester Dept. of Labs & Research
Date: 10/17/2001 Time: 09:45:27

Sample: AD23650
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	mmL
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\23650.D\ECD1A.CH Vial: 58
Signal #2 : C:\HPCHEM\1\DATA\508F\011012\23650.D\ECD2B.CH
Acq On : 14 Oct 2001 5:12 am Operator: Nefliu
Sample : sample Inst : 104
Misc : Multiplr: 1.00
IntFile Signal #1: events.e IntFile Signal #2: events2.e
Quant Time: Oct 15 11:09 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 :

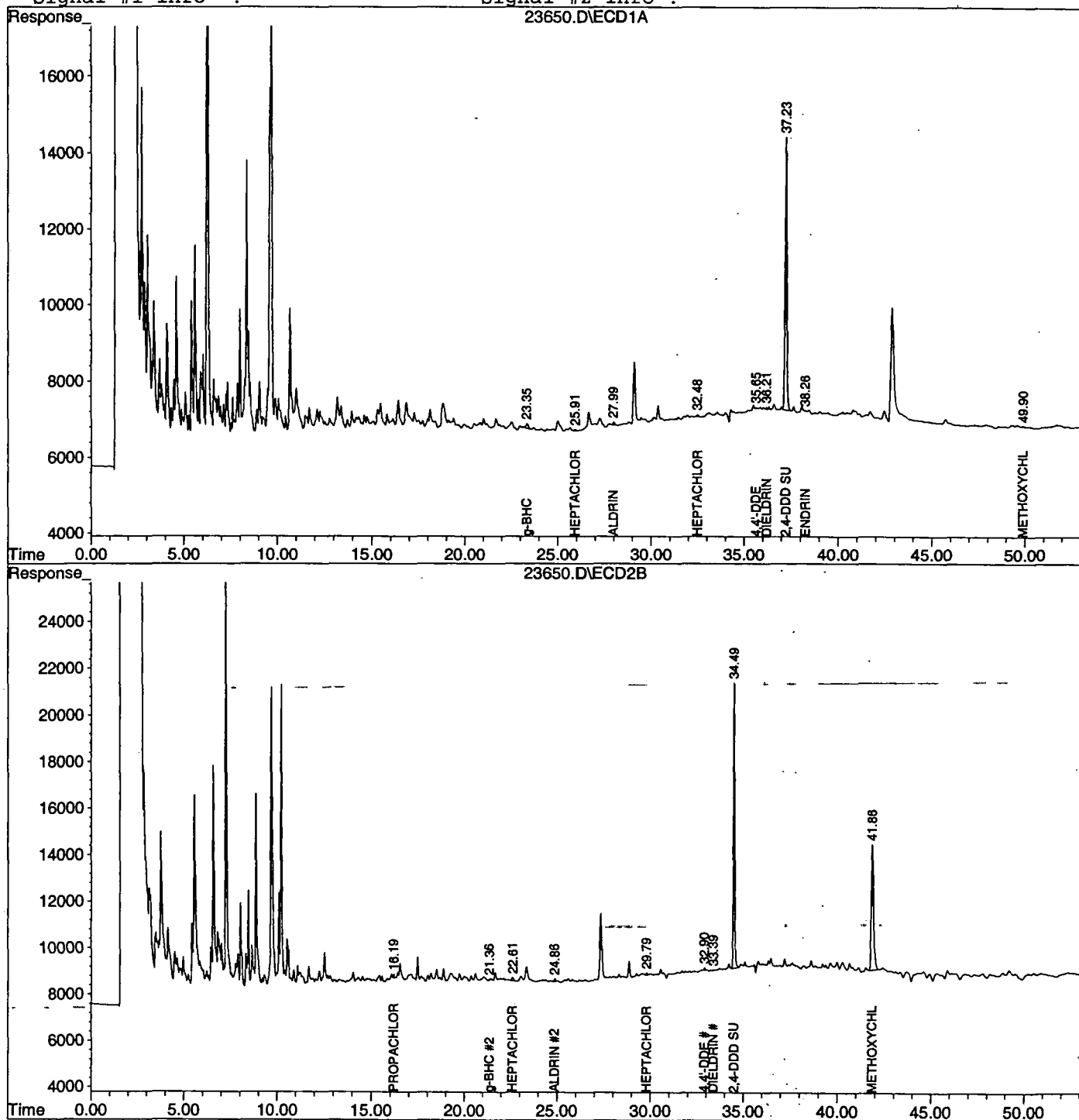
Compound	RT#1	RT#2	Resp#1	Resp#2	ug/L	ug/L
System Monitoring Compounds						
10) S 2,4-DDD SURROGAT	37.23	34.49	438819	585260	0.096	0.106
Spiked Amount	0.100		Recovery	=	96.00%	106.00%
Target Compounds						
1) PROPACHLOR	0.00	16.19	0	5042	N.D. d	0.006
2) g-BHC	23.35	21.36	11814	1630	0.001	0.000 #
3) HEPTACHLOR	25.91	22.61	2687	10623	0.000	0.001 #
4) ALDRIN	27.99f	24.87	4658	6852	0.000	0.001
5) HEPTACHLOR EPOXI	32.49	29.79	3341	4344	0.000	0.000
6) 4,4'-DDE	35.65	32.90	1388	4754	0.000	0.000 #
7) DIELDRIN	36.21	33.39	2024	803	0.000	0.000 #
8) ENDRIN	38.26	0.00	813	0	0.000	N.D. d#
9) METHOXYCHLOR	49.89	41.86	1377	476576	0.001	0.229 #

Quantitation Report

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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 : 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\011012\23650.D\ECD2B.CH
Acq On : 14 Oct 2001 5:12 am Operator: Nefliu
Sample : sample Inst : 104
Misc : Multiplr: 1.00
IntFile Signal #1: events.e IntFile Signal #2: events2.e
Quant Time: Oct 15 11:29 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 :

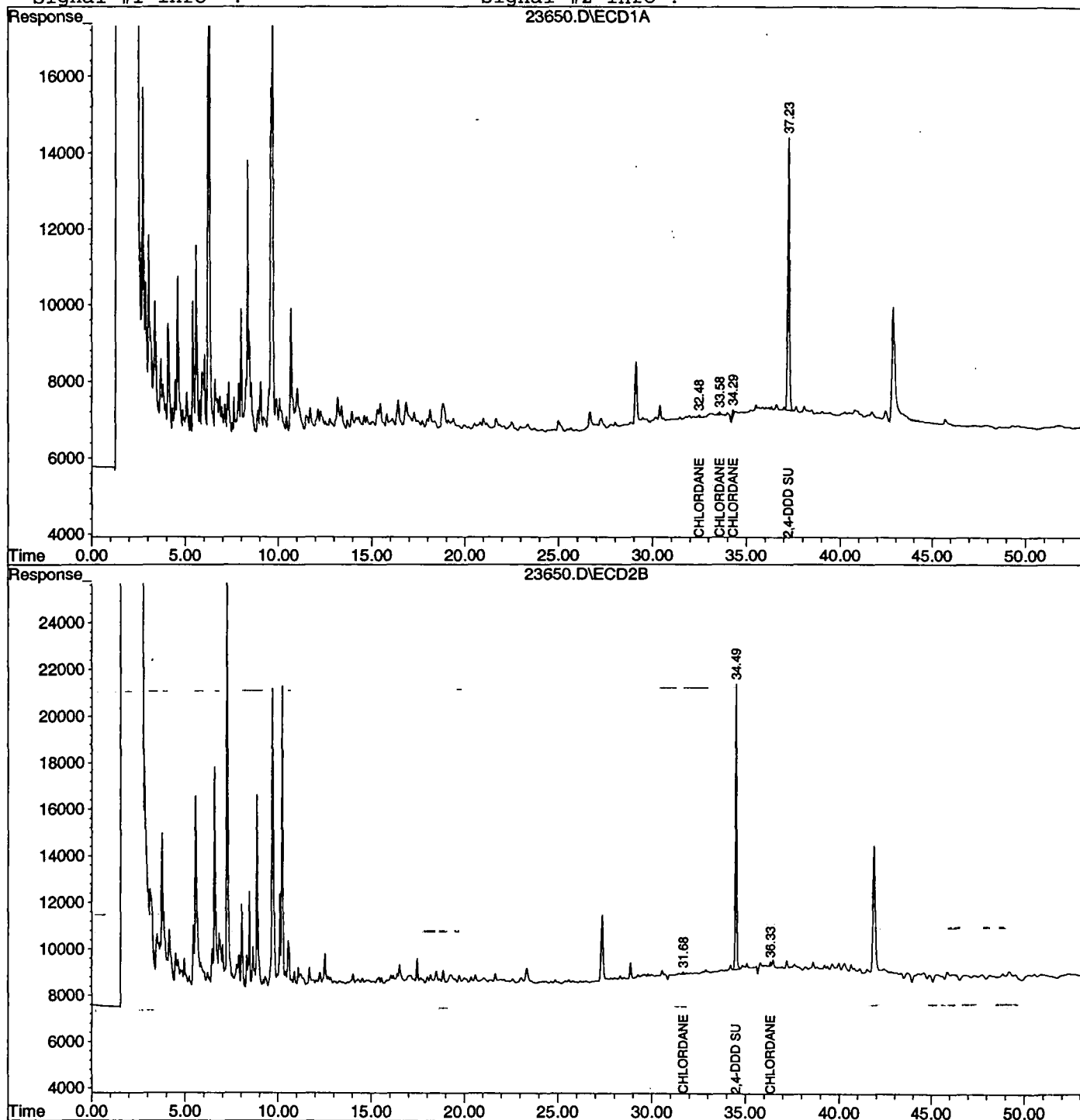
Compound	RT#1	RT#2	Resp#1	Resp#2	ug/L	ug/L
System Monitoring Compounds						
4) s 2,4-DDD SURROGAT	37.23	34.49	437147	585384	0.095m	0.098
Spiked Amount 0.100			Recovery	=	95.00%	98.00%
Target Compounds						
1) CHLORDANE PEAK 1	32.48f	31.68f	3206	6002	0.016	0.006 #
2) CHLORDANE PEAK 2	33.59f	0.00	5456	0	0.006	N.D. #
3) CHLORDANE PEAK 3	34.29	36.33f	10558	6895	0.014	0.020 #

Quantitation Report

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Misc : Multiplr: 1.00
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Response via : Multiple Level Calibration
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Signal #1 Info : Signal #2 Info :



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Acq On : 14 Oct 2001 5:12 am Operator: Nefliu
Sample : sample Inst : 104
Misc : Multiplr: 1.00
IntFile Signal #1: events.e IntFile Signal #2: events2.e
Quant Time: Oct 15 11:56 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 :

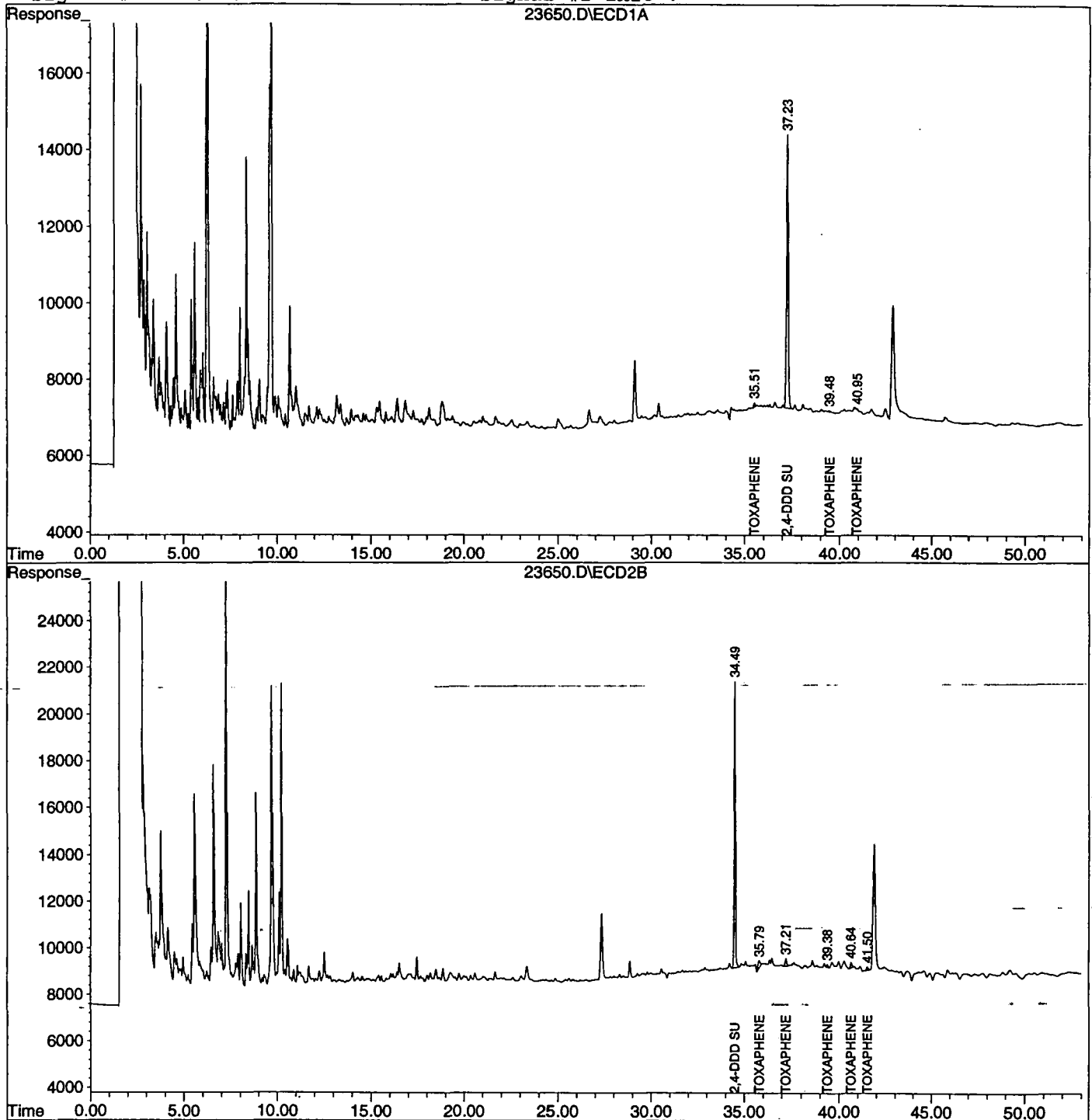
Compound	RT#1	RT#2	Resp#1	Resp#2	ug/l	ug/l
System Monitoring Compounds						
6) S 2,4-DDD SURROGAT	37.23	34.49	438789	585343	0.101	0.108
Spiked Amount	0.100		Recovery	=	101.00%	108.00%
Target Compounds						
1) TOXAPHENE PEAK 1	35.52	35.79	5230	23786	0.171	0.912 #
2) TOXAPHENE PEAK 2	39.48	37.21	2529	18927	0.042	0.208 #
3) TOXAPHENE PEAK 3	40.92f	39.38	2221	6254	0.027	0.115 #
4) TOXAPHENE PEAK 4	0.00	40.64	0	13735	N.D.	0.314 #
5) TOXAPHENE PEAK 5	0.00	41.51	0	10070	N.D.	0.292 #

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Last Update : Mon Oct 15 11:37:22 2001
Response via : Multiple Level Calibration
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Signal #1 Phase : Signal #2 Phase:
Signal #1 Info : Signal #2 Info :



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Acq On : 14 Oct 2001 5:12 am Operator: Nefliu
Sample : sample Inst : 104
Misc : Multiplr: 1.00
IntFile Signal #1: events.e IntFile Signal #2: events2.e
Quant Time: Oct 15 13:19 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	37.23	34.49	438819	585260	0.096	0.106
Spiked Amount	0.200		Recovery	=	48.00%	53.00%
Target Compounds						
1) PEAK 1	31.03	23.06	1968	14841	0.007	0.108 #
2) PEAK 2	32.49	27.34	3341	208577	0.009	0.432 #
3) PEAK 3	33.09	27.81	2198	2735	0.006	0.101 #
4) PEAK 4	34.00f	29.54	16659	2692	0.058	0.005 #
5) PEAK 5	36.62	33.22	10530	853	0.068	0.004 #

Quantitation Report

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Acq On : 14 Oct 2001 5:12 am Operator: Nefliu
Sample : sample Inst : 104
Misc : Multiplr: 1.00
IntFile Signal #1: events.e IntFile Signal #2: events2.e
Quant Time: Oct 15 13:19 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 : Multiple Level Calibration
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Volume Inj. :
Signal #1 Phase :
Signal #1 Info :
Signal #2 Phase :
Signal #2 Info :

