

User: Nefliu, Marcela
Westchester Dept. of Labs & Research
Date: 10/21/2001 Time: 14:53:51

Sample: AD23835
Analysis: \$508 Chlorine Pesticides - 508
Units: ug
Started: 10/1/01 14:48 Ended: 10/16/01 14:48 Analyst: MN
Result source: manual entry
Page: 1

	Component Name	Viol	Result	Qualifier	amt
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		

70%

Signal #1 : C:\HPCHEM\1\DATA\508F\011016C\23835.D\ECD1A.CH Vial: 36
 Signal #2 : C:\HPCHEM\1\DATA\508F\011016C\23835.D\ECD2B.CH
 Acq On : 18 Oct 2001 1:56 am Operator: Nefliu
 Sample : sample Inst : 104
 Misc : Multiplr: 1.00
 IntFile Signal #1: events.e IntFile Signal #2: events2.e
 Quant Time: Oct 21 9:56 2001 Quant Results File: 011018P.RES

Quant Method : C:\HPCHEM\1\METHODS\011018P.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

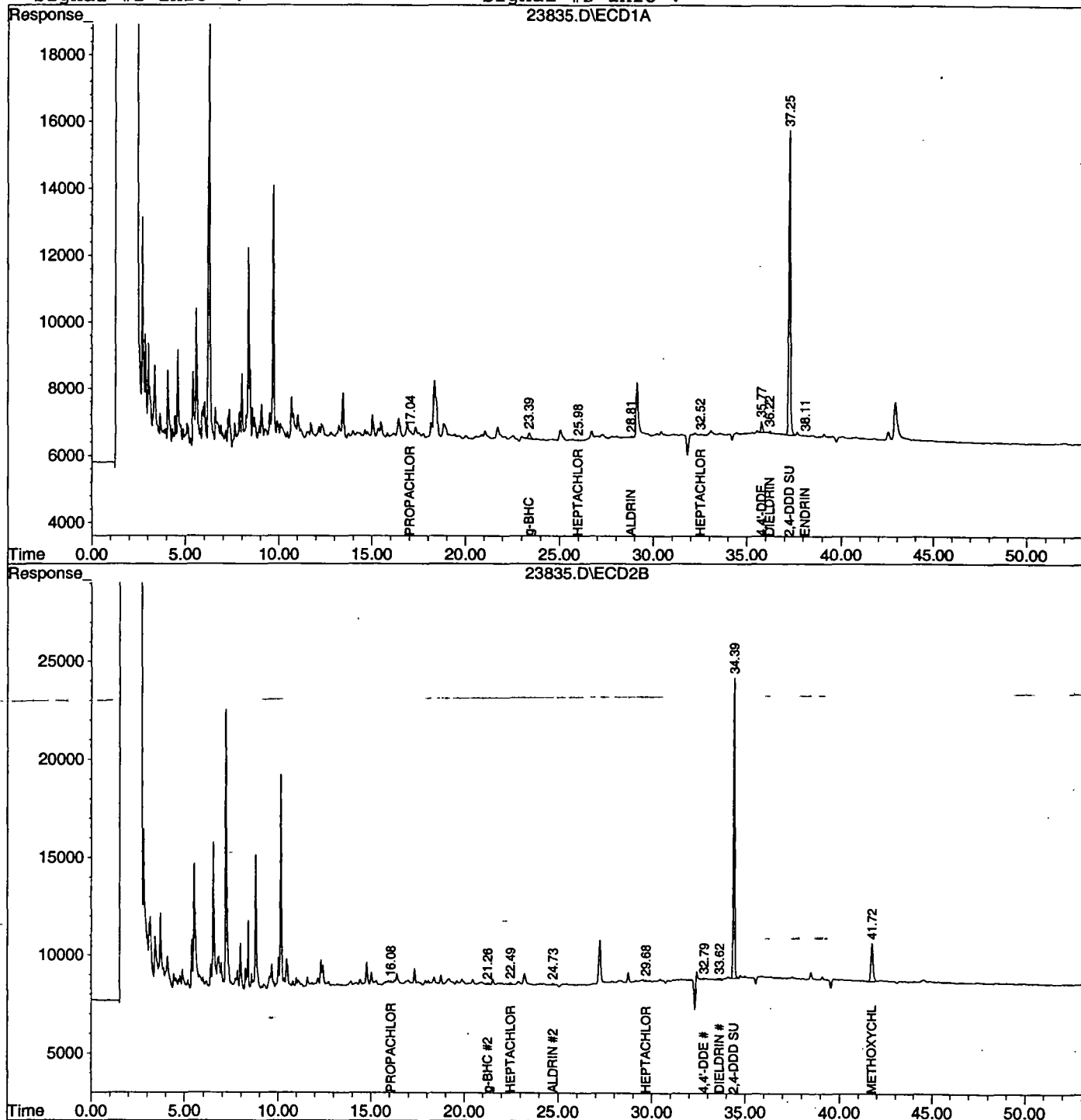
System Monitoring Compounds						
10) S 2,4-DDD SURROGAT	37.25	34.39	579149	753462	0.155m	0.160
Spiked Amount	0.100		Recovery	=	155.00%	160.00%
					78%	
Target Compounds						
1) PROPACHLOR	17.02	16.08	810	2831	0.001	0.004 #
2) g-BHC	23.39	21.26	14884	6180	0.002	0.001 #
3) HEPTACHLOR	25.98	22.49	1807	6640	0.000	0.001 #
4) ALDRIN	28.81	24.73	2220	4803	0.000	0.000 #
5) HEPTACHLOR EPOXI	32.53	29.68	1159	2703	0.000	0.000 #
6) 4,4'-DDE	35.78	32.80	20406	1507	0.003	0.000 #
7) DIELDRIN	36.22	33.63	3528	12078	0.001	0.001 #
8) ENDRIN	38.10	0.00	849	0	0.000	N.D. d#
9) METHOXYCHLOR	0.00	41.72	0	164044	N.D.	0.087 #

Quantitation Report

Signal #1 : C:\HPCHEM\1\DATA\508F\011016C\23835.D\ECD1A.CH Vial: 36
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Quant Method : C:\HPCHEM\1\METHODS\011018P.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 #2 Phase:
 Signal #1 Info : Signal #2 Info :



Signal #1 : C:\HPCHEM\1\DATA\508F\011016C\23835.D\ECD1A.CH Vial: 36
Signal #2 : C:\HPCHEM\1\DATA\508F\011016C\23835.D\ECD2B.CH
Acq On : 18 Oct 2001 1:56 am Operator: Nefliu
Sample : sample Inst : 104
Misc : Multiplr: 1.00
IntFile Signal #1: events.e IntFile Signal #2: events2.e
Quant Time: Oct 21 11:12 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 :

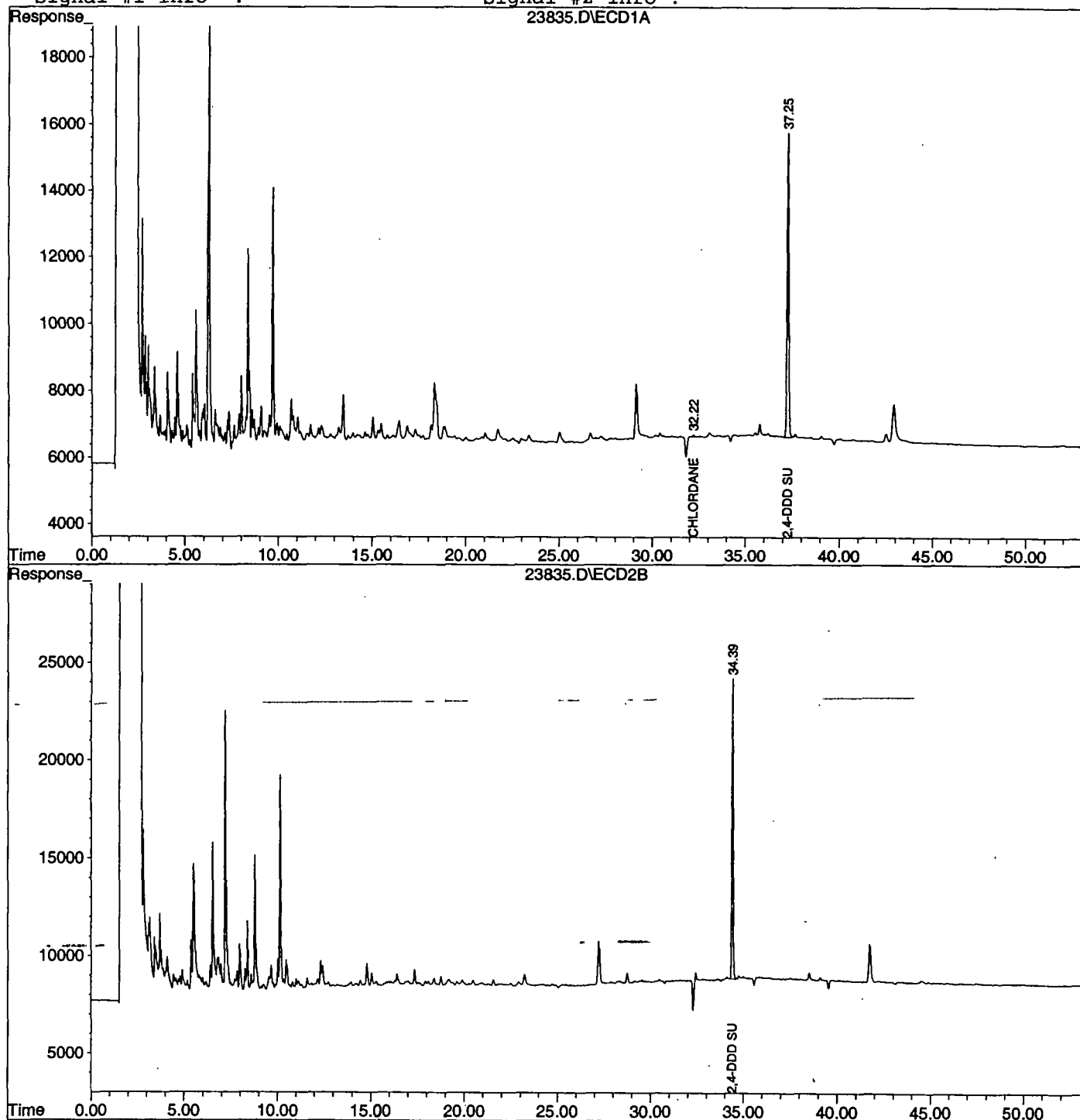
Compound	RT#1	RT#2	Resp#1	Resp#2	ug/L	ug/L

System Monitoring Compounds						
4) s 2,4-DDD SURROGAT	37.25	34.39f	579306	753438	0.126m	0.126
Spiked Amount	0.100		Recovery	=	126.00%	126.00%
Target Compounds						
1) CHLORDANE PEAK 1	32.22	0.00	3517	0	0.018	N.D. d#

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 Acq On : 18 Oct 2001 1:56 am Operator: Nefliu
 Sample : sample Inst : 104
 Misc : Multiplr: 1.00
 IntFile Signal #1: events.e IntFile Signal #2: events2.e
 Quant Time: Oct 21 11:12 2001 Quant Results File: 011004C.RES

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



Quantification Report 12/1 REVIEWED/

Signal #1 : C:\HPCHEM\1\DATA\508F\011016C\23835.D\ECD1A.CH Vial: 36
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Acq On : 18 Oct 2001 1:56 am Operator: Nefliu
Sample : sample Inst : 104
Misc : Multiplr: 1.00
IntFile Signal #1: events.e IntFile Signal #2: events2.e
Quant Time: Oct 21 11:39 2001 Quant Results File: 011018T.RES

Quant Method : C:\HPCHEM\1\METHODS\011018T.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

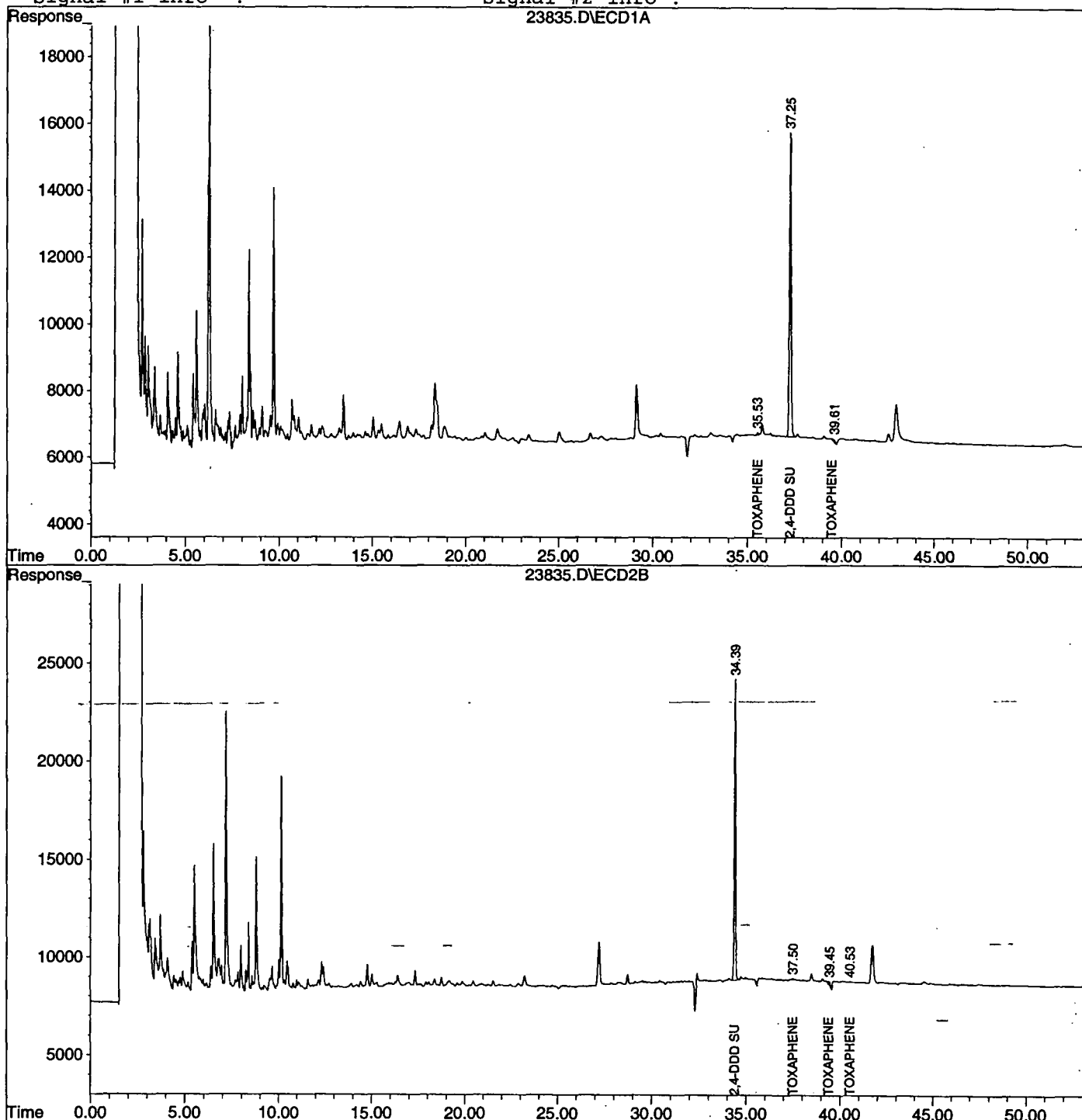
System Monitoring Compounds						
6) S 2,4-DDD SURROGAT	37.26	34.39	578994	753462	0.132	0.154
Spiked Amount	0.100		Recovery	=	132.00%	154.00%
Target Compounds						
1) TOXAPHENE PEAK 1	35.53	0.00	3230	0	0.088	N.D. #
2) TOXAPHENE PEAK 2	39.48	37.50f	5643	3902	0.091	0.045 #
3) TOXAPHENE PEAK 3	0.00	39.40	0	15346	N.D.	0.278 #
4) TOXAPHENE PEAK 4	0.00	40.54	0	2011	N.D.	0.033 #
5) TOXAPHENE PEAK 5	0.00	0.00	0	0	N.D.	N.D. d

(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.
23835.D 011018T.M Sun Oct 21 11:39:33 2001

Signal #1 : C:\HPCHEM\1\DATA\508F\011016C\23835.D\ECD1A.CH Vial: 36
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Last Update : Mon Oct 15 11:37:22 2001
Response via : Multiple Level Calibration
DataAcq Meth : 508F.M

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



Signal #1 : C:\HPCHEM\1\DATA\508F\011016C\23835.D\ECD1A.CH Vial: 36
 Signal #2 : C:\HPCHEM\1\DATA\508F\011016C\23835.D\ECD2B.CH
 Acq On : 18 Oct 2001 1:56 am Operator: Nefliu
 Sample : sample Inst : 104
 Misc : Multiplr: 1.00
 IntFile Signal #1: events.e IntFile Signal #2: events2.e
 Quant Time: Oct 21 12:05 2001 Quant Results File: PCB1260.RES

Quant Method : C:\HPCHEM\1\METHODS\PCB1260.M (Chemstation Integrator)
 Title : 508 CHLORINATED PESTICIDES 4/23/99
 Last Update : Sun Oct 21 12:00:46 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	37.25	34.39	577753	753462	0.155	0.016 #
Spiked Amount	0.100		Recovery	=	155.00%	16.00%
Target Compounds						
1) PEAK 1	34.03	30.45	16417	4678	0.062	0.019 #
2) PEAK 2	37.66	33.89	6223	1419	0.008	0.003 #
3) PEAK 3	38.10	34.99	849	807	0.001	0.001
4) PEAK 4	46.02f	35.84	2196	891	0.002	0.005 #
5) PEAK 5	0.00	42.53	0	937	N.D.	0.005 #

Signal #1 : C:\HPCHEM\1\DATA\508F\011016C\23835.D\ECD1A.CH Vial: 36
Signal #2 : C:\HPCHEM\1\DATA\508F\011016C\23835.D\ECD2B.CH
Acq On : 18 Oct 2001 1:56 am Operator: Nefliu
Sample : sample Inst : 104
Misc : Multiplr: 1.00
IntFile Signal #1: events.e IntFile Signal #2: events2.e
Quant Time: Oct 21 12:05 2001 Quant Results File: PCB1260.RES

Quant Method : C:\HPCHEM\1\METHODS\PCB1260.M (Chemstation Integrator)
Title : 508 CHLORINATED PESTICIDES 4/23/99
Last Update : Sun Oct 21 12:00:46 2001
Response via : Multiple Level Calibration
DataAcq Meth : 508F.M

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

