

User: Nefliu, Marcela
Westchester Dept. of Labs & Research
Date: 10/21/2001 Time: 14:55:04

Sample: AD23837
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	Vic	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		0.17		

8670

Signal #1 : C:\HPCHEM\1\DATA\508F\011016C\23837.D\ECD1A.CH Vial: 40
 Signal #2 : C:\HPCHEM\1\DATA\508F\011016C\23837.D\ECD2B.CH
 Acq On : 18 Oct 2001 3:51 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 9:58 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 :

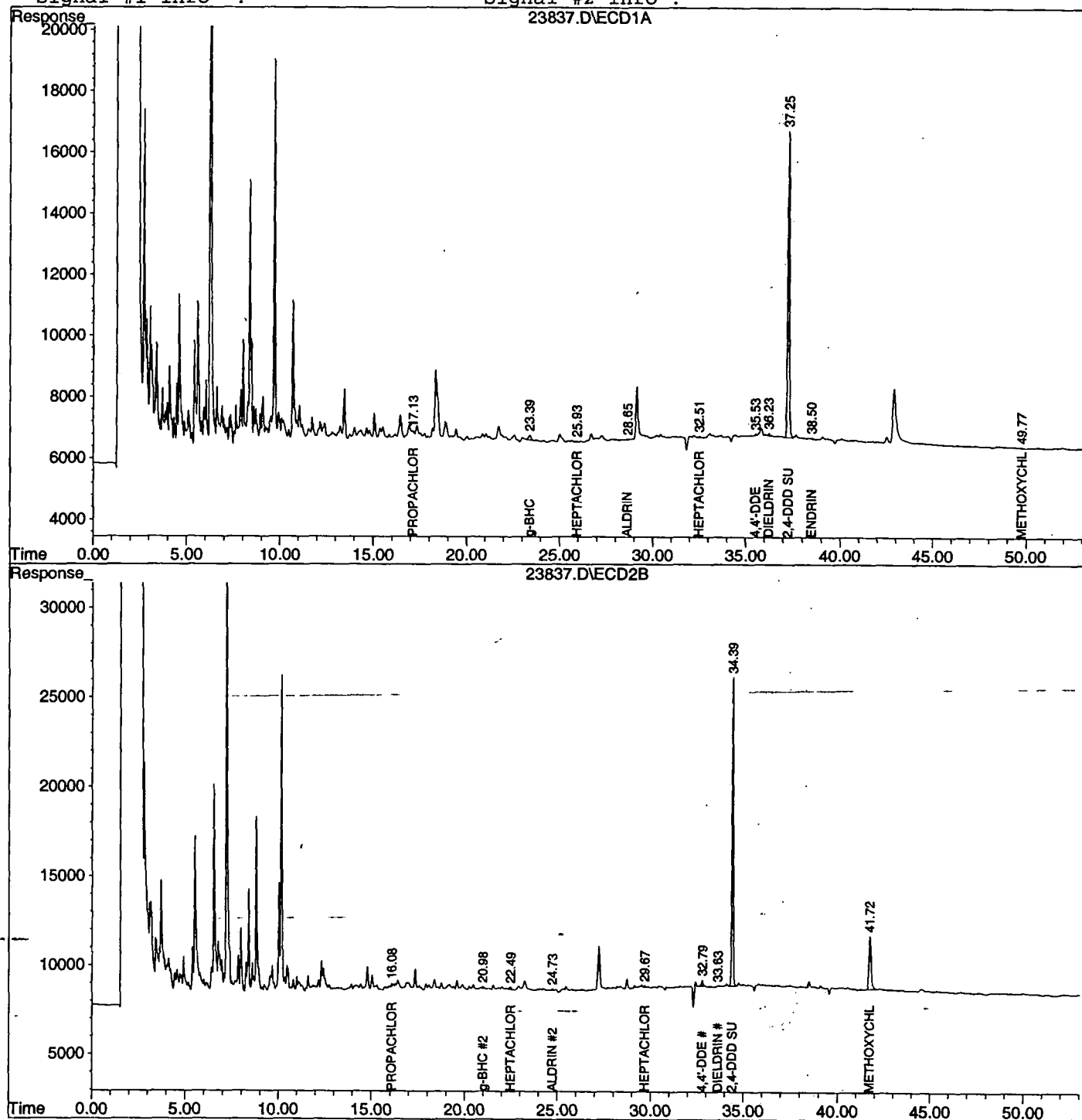
Compound	RT#1	RT#2	Resp#1	Resp#2	ug/L	ug/L
System Monitoring Compounds						
10) S 2,4-DDD SURROGAT	37.25	34.39	627077	853691	0.168	0.181
Spiked Amount	0.100		Recovery	=	168.00%	181.00%
Target Compounds						
1) PROPACHLOR	17.12	16.08	1448	5005	0.002	0.007 #
2) g-BHC	23.39	20.98	15304	6810	0.002	0.001 #
3) HEPTACHLOR	25.92	22.49	1645	9802	0.000	0.001 #
4) ALDRIN	28.64	24.73	1547	5649	0.000	0.001 #
5) HEPTACHLOR EPOXI	32.51	29.67	2783	4407	0.000	0.001 #
6) 4,4'-DDE	35.53f	32.79	1958	18458	0.000	0.002 #
7) DIELDRIN	36.23	33.64	3685	2081	0.001	0.000 #
8) ENDRIN	38.49	0.00	2737	0	0.001	N.D. d#
9) METHOXYCHLOR	49.77	41.72	1942	262949	0.001	0.139 #

Quantitation Report

Signal #1 : C:\HPCHEM\1\DATA\508F\011016C\23837.D\ECD1A.CH Vial: 40.
Signal #2 : C:\HPCHEM\1\DATA\508F\011016C\23837.D\ECD2B.CH
Acq On : 18 Oct 2001 3:51 am Operator: Nefliu
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Quant Time: Oct 21 9:58 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 : 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)

Signal #1 : C:\HPCHEM\1\DATA\508F\011016C\23837.D\ECD1A.CH Vial:-40
Signal #2 : C:\HPCHEM\1\DATA\508F\011016C\23837.D\ECD2B.CH
Acq On : 18 Oct 2001 3:51 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 11:14 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 :

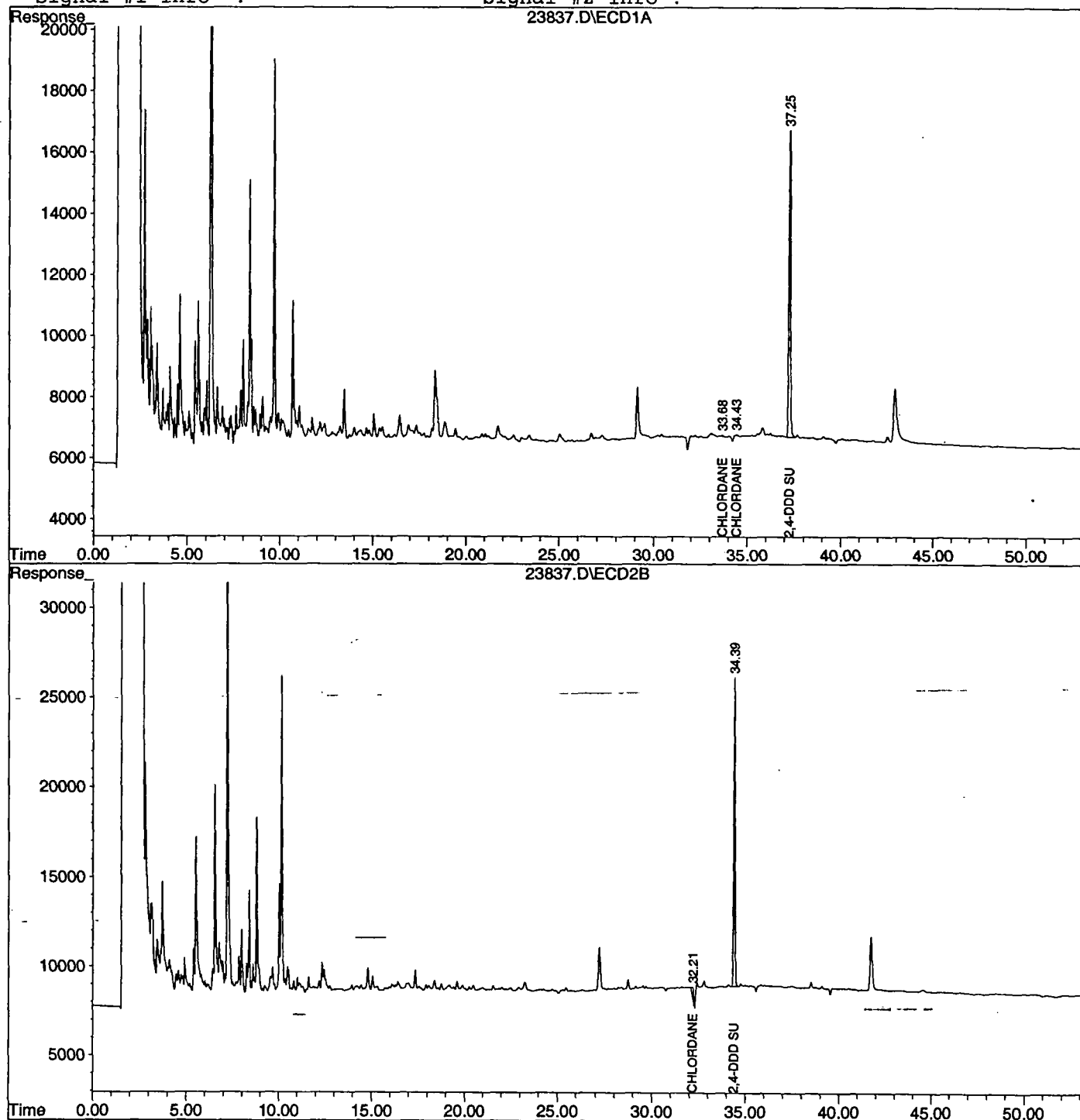
Compound	RT#1	RT#2	Resp#1	Resp#2	ug/L	ug/L
System Monitoring Compounds						
4) s 2,4-DDD SURROGAT	37.25	34.39f	626838	852694	0.137m	0.143
Spiked Amount	0.100		Recovery	=	137.00%	143.00%
Target Compounds						
2) CHLORDANE PEAK 2	33.68f	32.18	2613	46681	0.003	0.031 #
3) CHLORDANE PEAK 3	34.44	0.00	1951	0	0.003	N.D. #

Quantitation Report

Signal #1 : C:\HPCHEM\1\DATA\508F\011016C\23837.D\ECD1A.CH Vial: 40
Signal #2 : C:\HPCHEM\1\DATA\508F\011016C\23837.D\ECD2B.CH
Acq On : 18 Oct 2001 3:51 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 11:14 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 : Multiple Level Calibration
DataAcq Meth : 508F.M

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



Quantitation Report (Not Reviewed)

Signal #1 : C:\HPCHEM\1\DATA\508F\011016C\23837.D\ECD1A.CH Vial: 40
Signal #2 : C:\HPCHEM\1\DATA\508F\011016C\23837.D\ECD2B.CH
Acq On : 18 Oct 2001 3:51 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 11:40 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	37.25	34.39	627011	853605	0.143	0.174
Spiked Amount	0.100		Recovery	=	143.00%	174.00%
Target Compounds						
1) TOXAPHENE PEAK 1	0.00	35.84	0	3858	N.D.	0.160 #
2) TOXAPHENE PEAK 2	39.43	37.50f	2563	3283	0.041	0.038
3) TOXAPHENE PEAK 3	0.00	39.09	0	9854	N.D.	0.178 #
4) TOXAPHENE PEAK 4	0.00	40.52	0	4780	N.D.	0.078 #
5) TOXAPHENE PEAK 5	0.00	0.00	0	0	N.D.	N.D. d

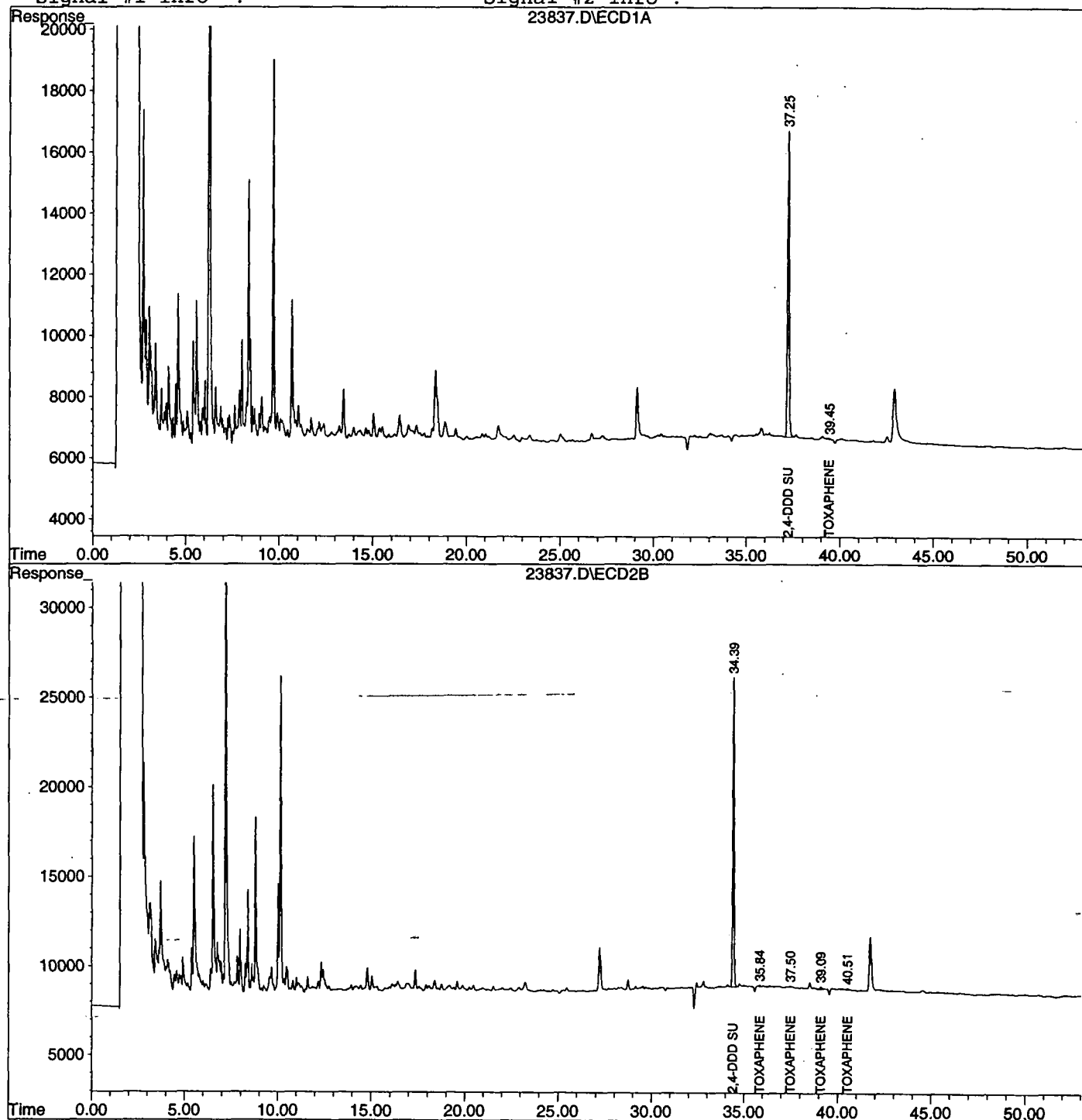
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.
23837.D 011018T.M Sun Oct 21 11:40:38 2001

Quantitation Report

Signal #1 : C:\HPCHEM\1\DATA\508F\011016C\23837.D\ECD1A.CH Vial: 40
Signal #2 : C:\HPCHEM\1\DATA\508F\011016C\23837.D\ECD2B.CH
Acq On : 18 Oct 2001 3:51 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 11:40 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 : Multiple Level Calibration
DataAcq Meth : 508F.M

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



Quantification Report (Q1 REVIEWED)

Signal #1 : C:\HPCHEM\1\DATA\508F\011016C\23837.D\ECD1A.CH Vial: 40
Signal #2 : C:\HPCHEM\1\DATA\508F\011016C\23837.D\ECD2B.CH
Acq On : 18 Oct 2001 3:51 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 12:06 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	627077	853691	0.168	0.018 #
Spiked Amount	0.100		Recovery	=	168.00%	18.00%
Target Compounds						
1) PEAK 1	34.01	30.57	12951	7073	0.049	0.029 #
2) PEAK 2	37.66	34.10	5995	6416	0.008	0.012 #
3) PEAK 3	37.94	35.09	560	595	0.001	0.001 #
4) PEAK 4	46.01f	35.84	756	3807	0.001	0.019 #
5) PEAK 5	0.00	42.52	0	571	N.D.	0.003 #

(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.
23837.D PCB1260.M Sun Oct 21 12:07:10 2001

Signal #1 : C:\HPCHEM\1\DATA\508F\011016C\23837.D\ECD1A.CH Vial: 40
 Signal #2 : C:\HPCHEM\1\DATA\508F\011016C\23837.D\ECD2B.CH
 Acq On : 18 Oct 2001 3:51 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 12:06 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 :

