

User: Nefitiu, Marcela
Westchester Dept. of Labs & Research
Date: 10/21/2001 Time: 14:56:38

Sample: AD23842
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	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		0.17		

856

Quantitation Report (QT Reviewed)

Signal #1 : C:\HPCHEM\1\DATA\508F\011016C\23842.D\ECD1A.CH Vial: 46
 Signal #2 : C:\HPCHEM\1\DATA\508F\011016C\23842.D\ECD2B.CH
 Acq On : 18 Oct 2001 6:45 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 10:00 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	634602	822975	0.170	0.175
Spiked Amount	0.100		Recovery	=	170.00%	175.00%
Target Compounds						
1) PROPACHLOR	0.00	15.95	0	10787	N.D. d	0.015
2) g-BHC	23.37	21.10	3276	3500	0.001	0.000
3) HEPTACHLOR	25.98	22.89f	1251	1379	0.000	0.000 #
4) ALDRIN	28.61	24.48	22635	3014	0.003	0.000 #
5) HEPTACHLOR EPOXI	32.17f	29.84	22928	2521	0.003	0.000 #
6) 4,4'-DDE	36.23f	32.77	8273	5194	0.001	0.001 #
7) DIELDRIN	36.23	33.65	8273	5485	0.001	0.001 #
8) ENDRIN	38.38	34.59	3814	1245	0.001	0.000 #
9) METHOXYCHLOR	0.00	41.72	0	185197	N.D.	0.098 #

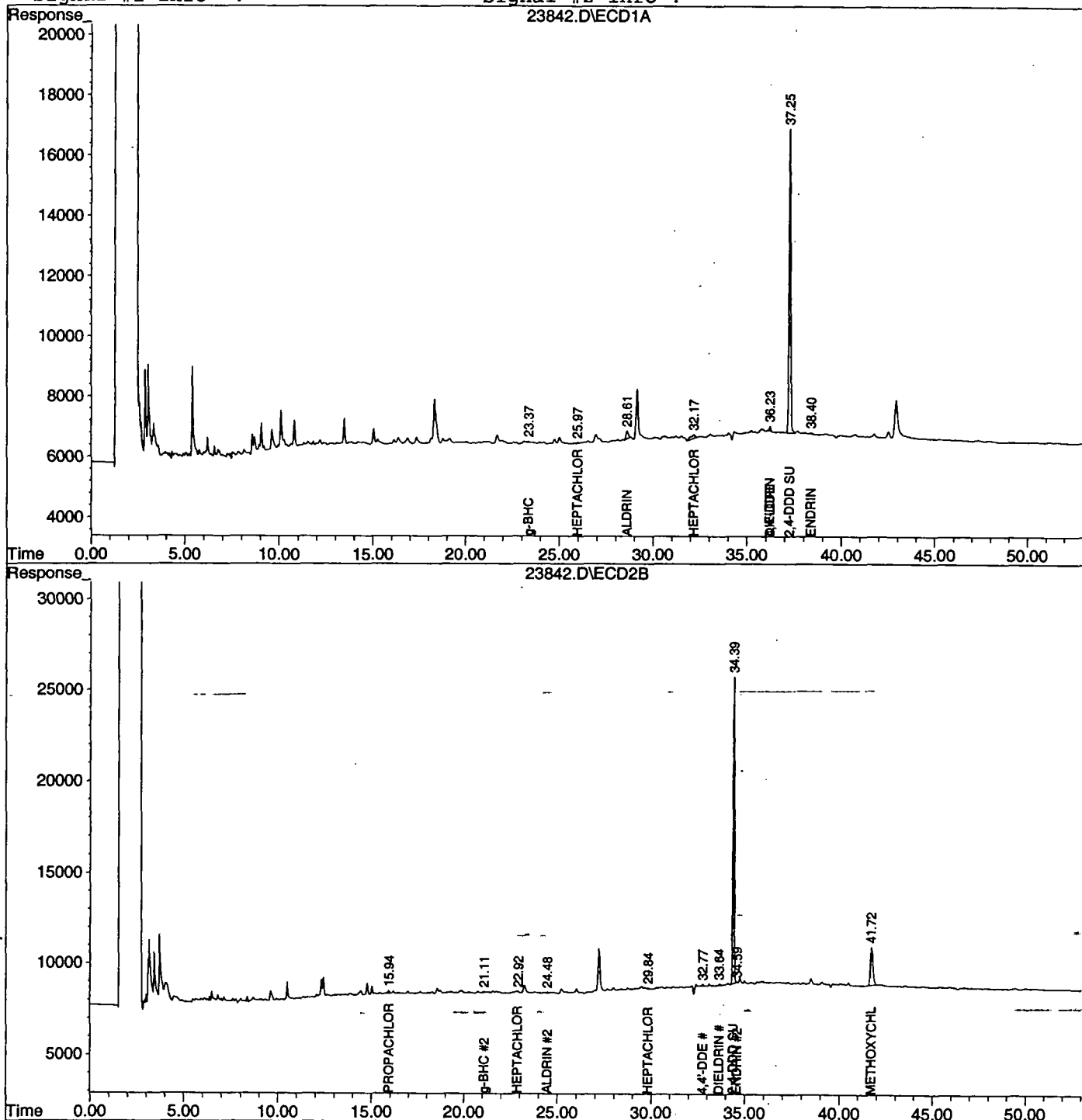
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.
 23842.D 011018P.M Sun Oct 21 10:00:44 2001

Quantitation Report

Signal #1 : C:\HPCHEM\1\DATA\508F\011016C\23842.D\ECD1A.CH Vial: 46
 Signal #2 : C:\HPCHEM\1\DATA\508F\011016C\23842.D\ECD2B.CH
 Acq On : 18 Oct 2001 6:45 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 10:00 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 #2 Phase:
 Signal #1 Info : Signal #2 Info :



Quantitation Report (QT Reviewed)

Signal #1 : C:\HPCHEM\1\DATA\508F\011016C\23842.D\ECD1A.CH Vial:-46
Signal #2 : C:\HPCHEM\1\DATA\508F\011016C\23842.D\ECD2B.CH
Acq On : 18 Oct 2001 6:45 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 11:16 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 :

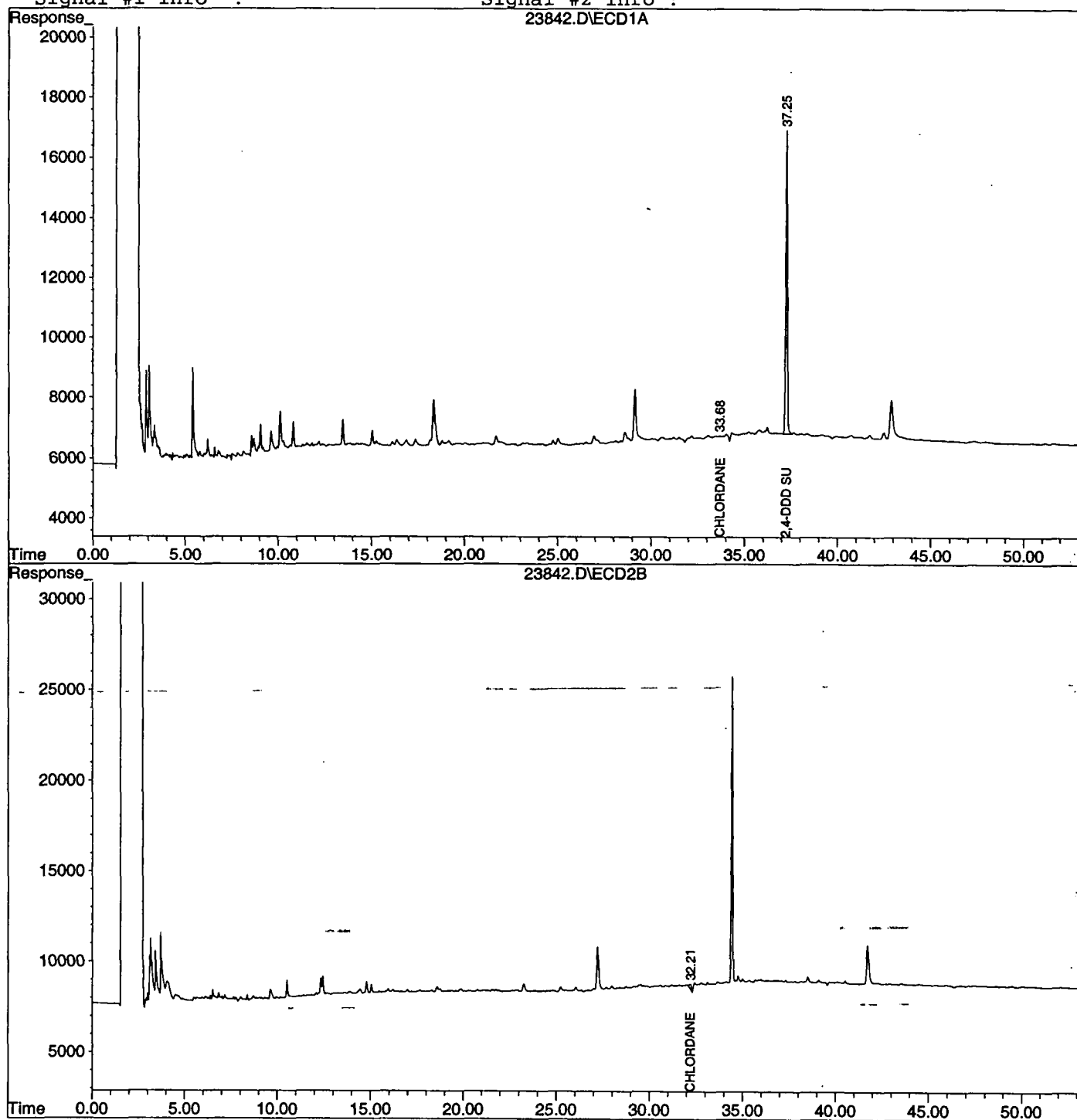
Compound	RT#1	RT#2	Resp#1	Resp#2	ug/L	ug/L
System Monitoring Compounds						
4) s 2,4-DDD SURROGAT	37.25	0.00	635342	0	0.139m	N.D. #
Spiked Amount	0.100		Recovery	=	139.00%	0.00%
Target Compounds						
2) CHLORDANE PEAK 2	33.68f	32.19	1182	20353	0.001	0.013 #

Quantitation Report

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Acq On : 18 Oct 2001 6:45 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 11:16 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:
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Signal #2 : C:\HPCHEM\1\DATA\508F\011016C\23842.D\ECD2B.CH
Acq On : 18 Oct 2001 6:45 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 11:42 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

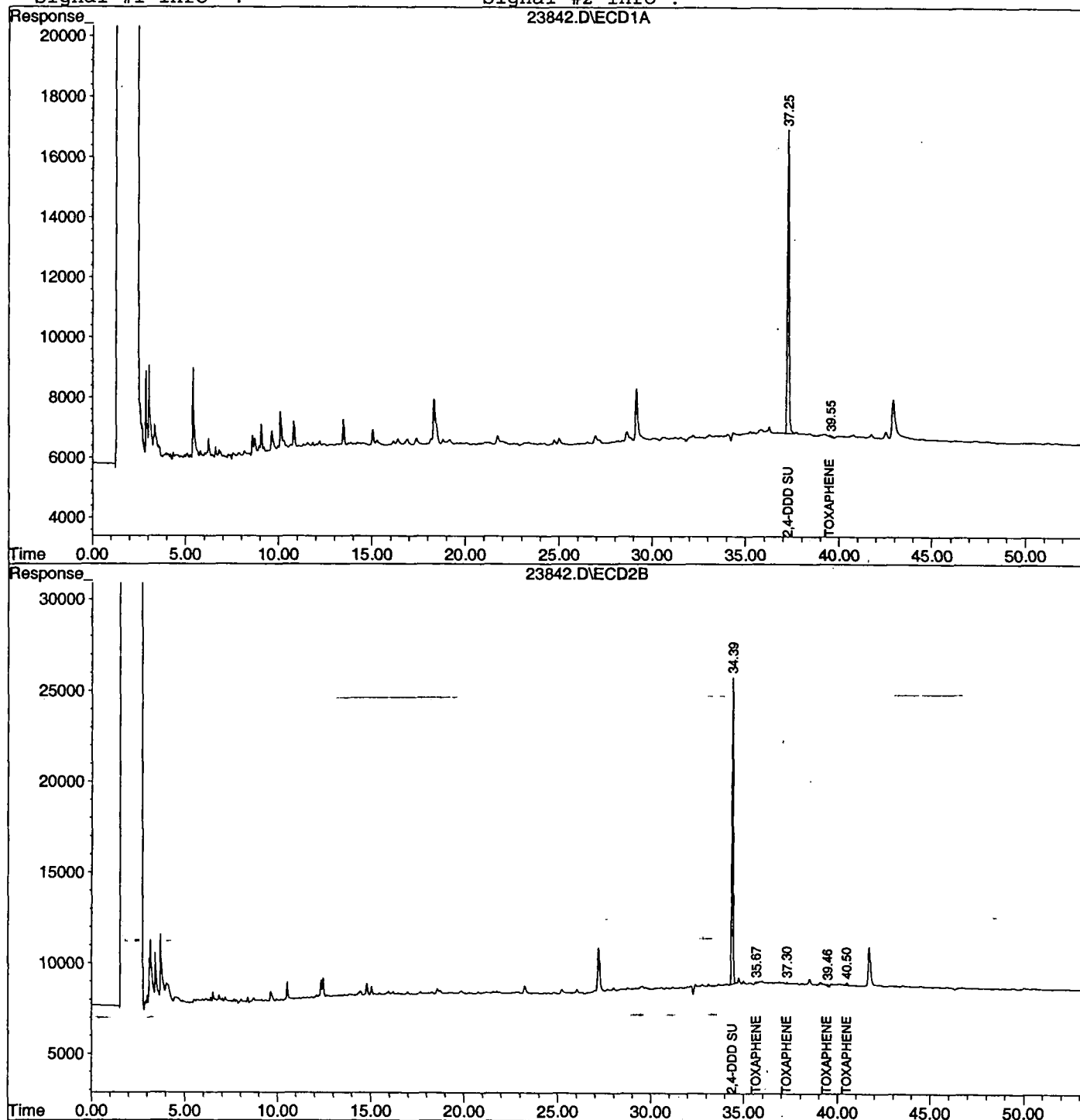
System Monitoring Compounds						
6) S 2,4-DDD SURROGAT	37.25	34.39	634639	822975	0.144	0.168
Spiked Amount	0.100		Recovery	=	144.00%	168.00%
Target Compounds						
1) TOXAPHENE PEAK 1	0.00	35.67	0	3017	N.D. d	0.125
2) TOXAPHENE PEAK 2	39.47	37.30	5783	4191	0.093	0.049 #
3) TOXAPHENE PEAK 3	0.00	39.43	0	5820	N.D.	0.105 #
4) TOXAPHENE PEAK 4	0.00	40.50	0	8250	N.D.	0.135 #
5) TOXAPHENE PEAK 5	0.00	0.00	0	0	N.D.	N.D. d

Quantitation Report

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Acq On : 18 Oct 2001 6:45 am Operator: Nefliu
Sample : sample Inst : 104
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IntFile Signal #1: events.e IntFile Signal #2: events2.e
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Quant Method : C:\HPCHEM\1\METHODS\011018T.M (Chemstation Integrator)
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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 #1 Info : Signal #2 Phase:
Signal #2 Info :



Quantitation Report (QT Reviewed)

Signal #1 : C:\HPCHEM\1\DATA\508F\011016C\23842.D\ECD1A.CH Vial: 46
Signal #2 : C:\HPCHEM\1\DATA\508F\011016C\23842.D\ECD2B.CH
Acq On : 18 Oct 2001 6:45 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 12:08 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	634602	822975	0.170	0.018 #
Spiked Amount 0.100			Recovery	=	170.00%	18.00%
Target Compounds						
1) PEAK 1	33.85	30.58	818	6148	0.003	0.026 #
2) PEAK 2	37.67	33.91	4638	529	0.006	0.001 #
3) PEAK 3	38.08	34.97	859	9438	0.001	0.016 #
4) PEAK 4	0.00	35.67	0	2277	N.D.	0.012 #
5) PEAK 5	51.17f	42.65	4647	594	0.009	0.003 #

Quantitation Report

Signal #1 : C:\HPCHEM\1\DATA\508F\011016C\23842.D\ECD1A.CH Vial: 46
Signal #2 : C:\HPCHEM\1\DATA\508F\011016C\23842.D\ECD2B.CH
Acq On : 18 Oct 2001 6:45 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 12:08 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 :

