

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

Sample: AD23843
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	Int.
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		0.19		

966

Quantitation Report (Q1 Reviewed)

Signal #1 : C:\HPCHEM\1\DATA\508F\011016C\23843.D\ECD1A.CH Vial: 48
 Signal #2 : C:\HPCHEM\1\DATA\508F\011016C\23843.D\ECD2B.CH
 Acq On : 18 Oct 2001 7:43 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 10:01 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 :

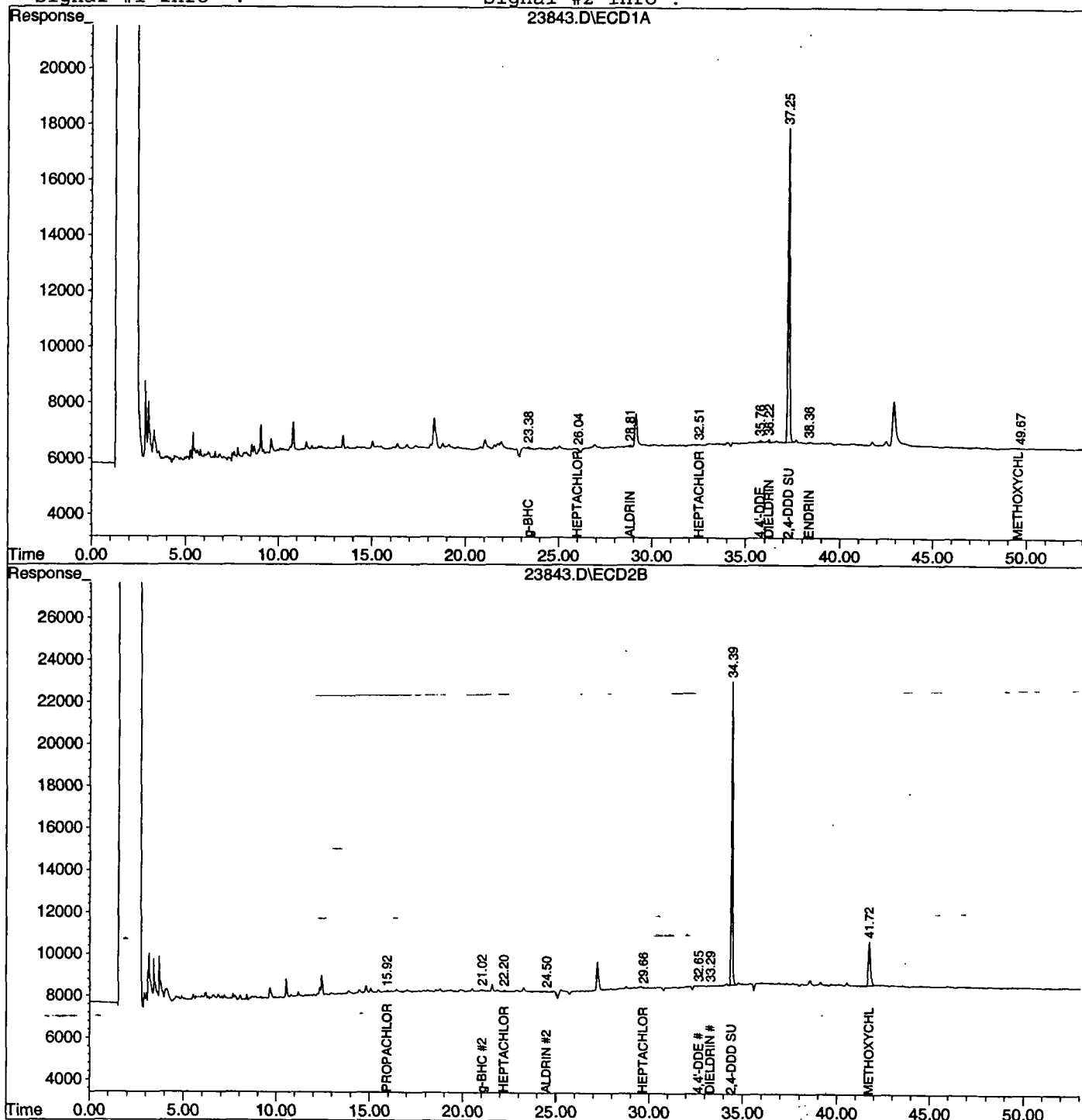
Compound	RT#1	RT#2	Resp#1	Resp#2	ug/L	ug/L
System Monitoring Compounds						
10) S 2,4-DDD SURROGAT	37.25	34.39	710625	708961	0.191	0.151
Spiked Amount	0.100		Recovery	=	191.00%	151.00%
Target Compounds						
1) PROPACHLOR	0.00	15.93	0	3897	N.D. d	0.006
2) g-BHC	23.38	21.02	4615	2730	0.001	0.000 #
3) HEPTACHLOR	25.99	22.20f	3927	4066	0.001	0.001 #
4) ALDRIN	28.81	24.50	3835	823	0.000	0.000 #
5) HEPTACHLOR EPOXI	32.51	29.66	685	1133	0.000	0.000 #
6) 4,4'-DDE	35.76	32.65	5966	1449	0.001	0.000 #
7) DIELDRIN	36.22	33.27	5472	559	0.001	0.000 #
8) ENDRIN	38.36	0.00	1617	0	0.000	N.D. d#
9) METHOXYCHLOR	49.54f	41.72	1509	174553	0.001	0.093 #

Quantitation Report

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



Quantitation Report (Q1 Reviewed)

Signal #1 : C:\HPCHEM\1\DATA\508F\011016C\23843.D\ECD1A.CH Vial: 48
Signal #2 : C:\HPCHEM\1\DATA\508F\011016C\23843.D\ECD2B.CH
Acq On : 18 Oct 2001 7:43 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 :

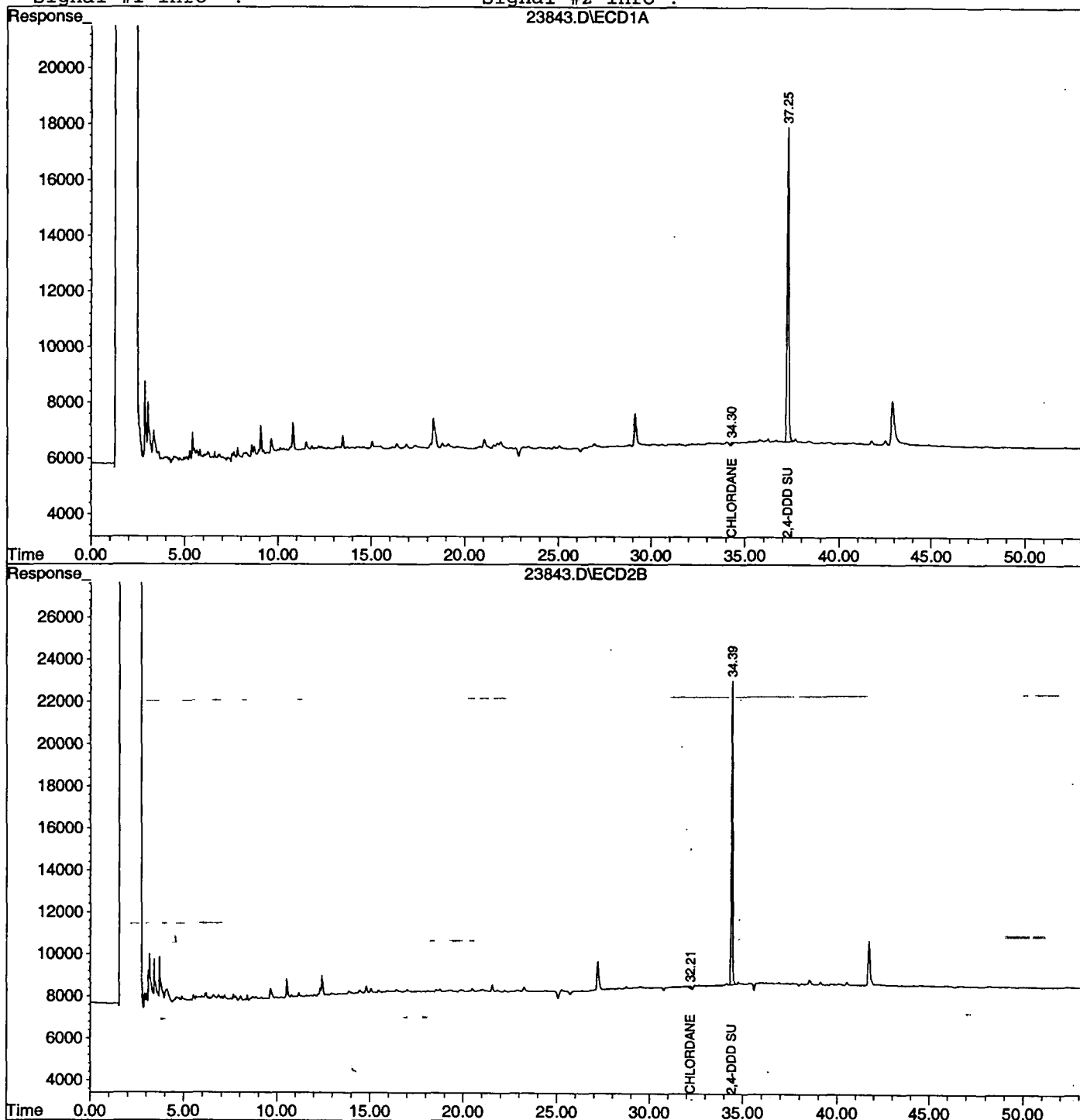
Compound	RT#1	RT#2	Resp#1	Resp#2	ug/L	ug/L
System Monitoring Compounds						
4) s 2,4-DDD SURROGAT	37.25	34.39f	712352	708287	0.155m	0.119
Spiked Amount	0.100		Recovery	=	155.00%	119.00%
Target Compounds						
2) CHLORDANE PEAK 2	0.00	32.19	0	9353	N.D.	0.006 #
3) CHLORDANE PEAK 3	34.30	0.00	4907	0	0.007	N.D. #

Quantitation Report

Signal #1 : C:\HPCHEM\1\DATA\508F\011016C\23843.D\ECD1A.CH Vial: 48
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 Acq On : 18 Oct 2001 7:43 am Operator: Nefliu
 Sample : sample Inst : 104
 Misc : Multiplr: 1.00
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 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:
 Signal #1 Info : Signal #2 Info :



Quantitation Report (QT Reviewed)

Signal #1 : C:\HPCHEM\1\DATA\508F\011016C\23843.D\ECD1A.CH_Vial: 48
Signal #2 : C:\HPCHEM\1\DATA\508F\011016C\23843.D\ECD2B.CH
Acq On : 18 Oct 2001 7:43 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 11:43 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 :

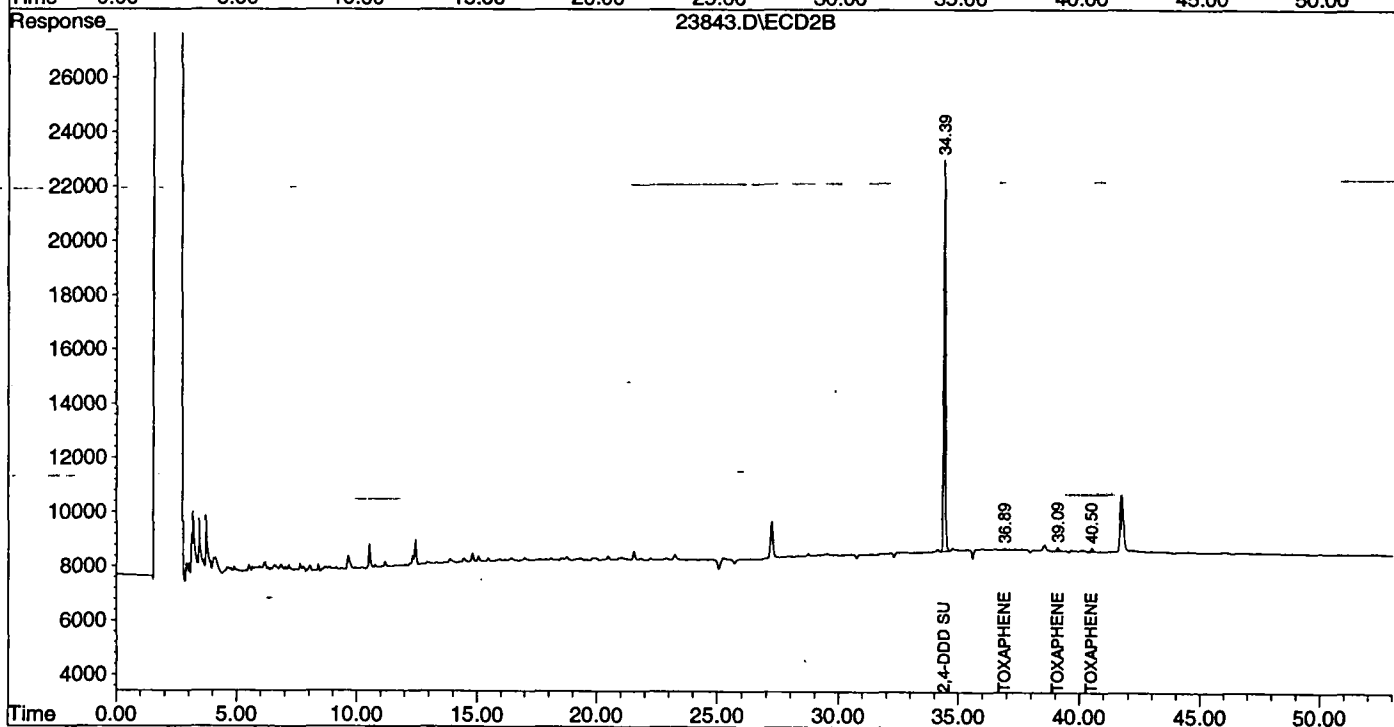
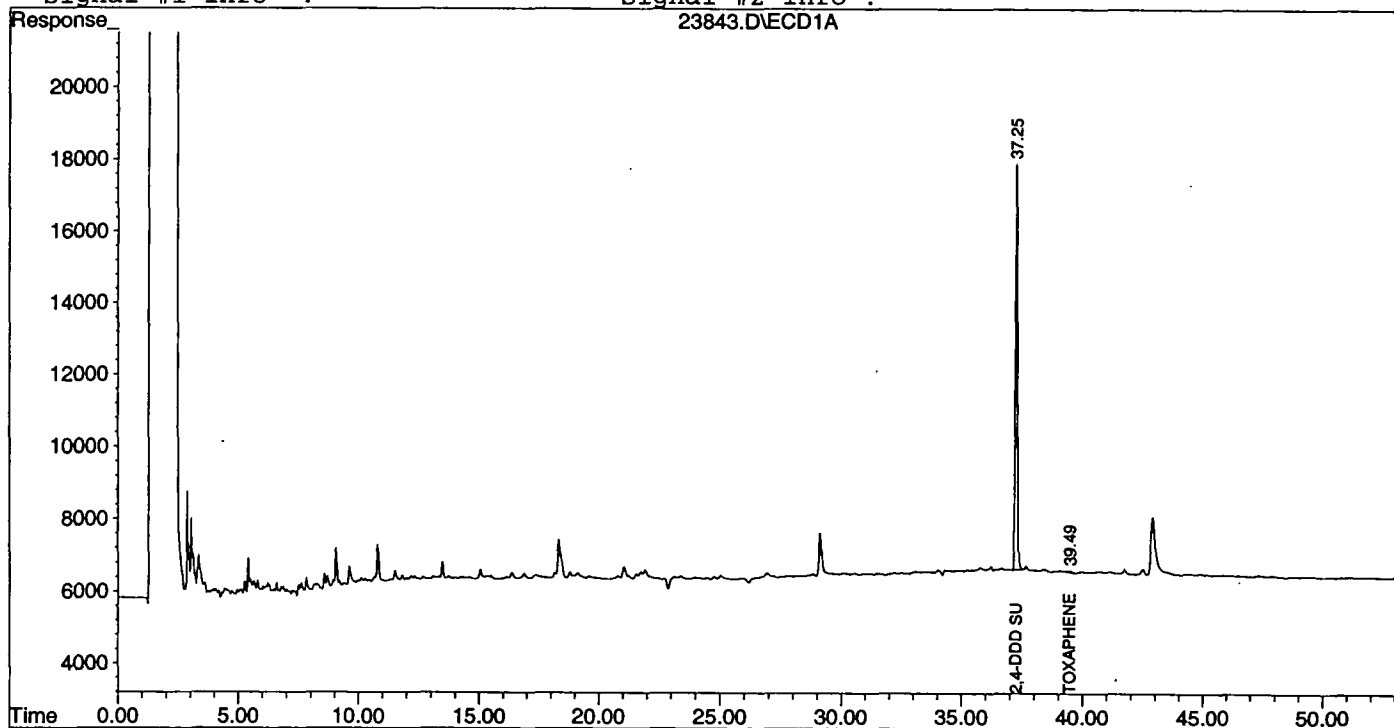
Compound	RT#1	RT#2	Resp#1	Resp#2	ug/l	ug/l

System Monitoring Compounds						
6) S 2,4-DDD SURROGAT	37.25	34.39	710935	709060	0.162	0.145
Spiked Amount	0.100		Recovery	=	162.00%	145.00%
Target Compounds						
1) TOXAPHENE PEAK 1	0.00	0.00	0	0	N.D. d	N.D.
2) TOXAPHENE PEAK 2	39.47	36.89f	5007	2873	0.081	0.033 #
3) TOXAPHENE PEAK 3	0.00	39.09	0	8046	N.D.	0.146 #
4) TOXAPHENE PEAK 4	0.00	40.50	0	6944	N.D.	0.113 #
5) TOXAPHENE PEAK 5	0.00	0.00	0	0	N.D.	N.D. d

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 Acq On : 18 Oct 2001 7:43 am Operator: Nefliu
 Sample : sample Inst : 104
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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 #2 Phase:
 Signal #1 Info : Signal #2 Info :



Signal #1 : C:\HPCHEM\1\DATA\508F\011016C\23843.D\ECD1A.CH Vial: 48
 Signal #2 : C:\HPCHEM\1\DATA\508F\011016C\23843.D\ECD2B.CH
 Acq On : 18 Oct 2001 7:43 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 12:09 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	710625	708961	0.191	0.015 #
Spiked Amount 0.100			Recovery	=	191.00%	15.00%
Target Compounds						
2) PEAK 2	37.66	34.12	6269	3624	0.008	0.007
3) PEAK 3	38.36	34.98	1617	567	0.002	0.001 #
4) PEAK 4	45.60	35.95f	594	1245	0.001	0.006 #
5) PEAK 5	0.00	42.26f	0	1193	N.D.	0.006 #

Quantitation Report

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Acq On : 18 Oct 2001 7:43 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 12:09 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 :

