

User: Nefiu, Marcela
Westchester Dept. of Labs & Research
Date: 11/10/2001 Time: 13:20:15

Sample: AD23344
Analysis: \$508 Chlorine Pesticides - 508
Units: ug
Started: 10/15/01 13:18 Ended: 11/3/01 13:18 Analyst: MN
Result source: manual entry
Page: 1

	Component Name	Viol	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		0.20	90%	

Quantitation Report (QT Reviewed)

Signal #1 : C:\HPCHEM\1\DATA\508F\011103\23344.D\ECD1A.CH Vial: 44
Signal #2 : C:\HPCHEM\1\DATA\508F\011103\23344.D\ECD2B.CH
Acq On : 4 Nov 2001 8:13 am Operator: Nefliu
Sample : sample Inst : 104
Misc : Multiplr: 1.00
IntFile Signal #1: events.e IntFile Signal #2: events2.e
Quant Time: Nov 9 15:31 2001 Quant Results File: 011109P.RES

Quant Method : C:\HPCHEM\1\METHODS\011109P.M (Chemstation Integrator)
Title : 508 CHLORINATED PESTICIDES 9/6/00
Last Update : Sun Oct 21 15:26:52 2001
Response via : Initial Calibration
DataAcq Meth : 508F2.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

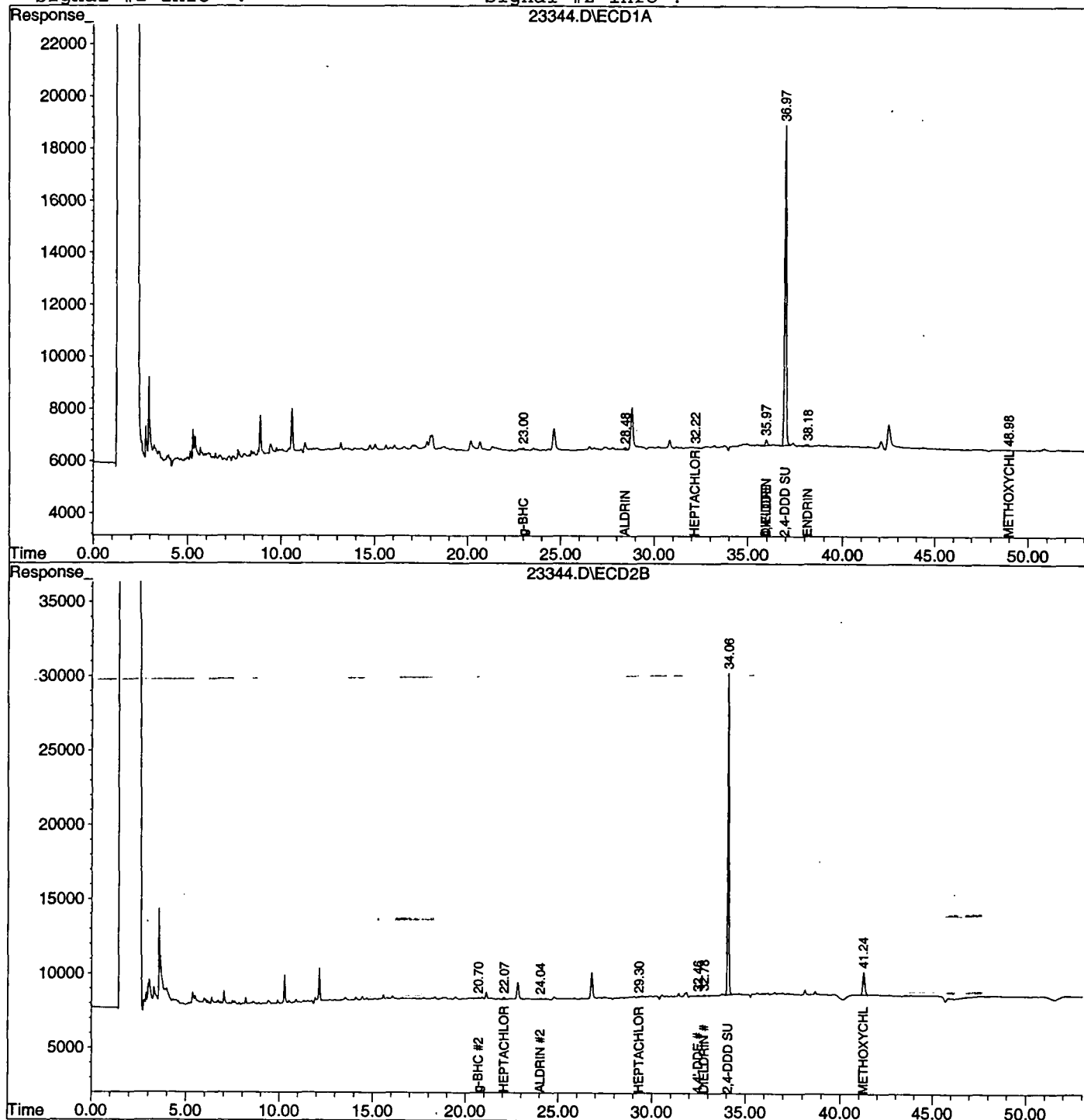
System Monitoring Compounds						
10) S 2,4-DDD SURROGAT	36.97	34.06	776427	1020994	0.196	0.192
Spiked Amount	0.200		Recovery	=	98.00%	96.00%
Target Compounds						
2) g-BHC	23.01	20.70	5051	4013	0.001	0.000 #
3) HEPTACHLOR	0.00	22.07	0	8808	N.D.	0.001 #
4) ALDRIN	28.48	24.04	5809	2795	0.001	0.000 #
5) HEPTACHLOR EPOXI	32.19	29.31	773	1495	0.000	0.000 #
6) 4,4'-DDE	35.97f	32.46	17357	1959	0.002	0.000 #
7) DIELDRIN	35.97	32.79f	17357	3951	0.002	0.000 #
8) ENDRIN	38.17	0.00	7131	0	0.002	N.D. d#
9) METHOXYCHLOR	48.99	41.24	988	122623	0.001	0.060 #

Quantitation Report

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Quant Method : C:\HPCHEM\1\METHODS\011109P.M (Chemstation Integrator)
 Title : 508 CHLORINATED PESTICIDES 9/6/00
 Last Update : Sun Oct 21 15:26:52 2001
 Response via : Multiple Level Calibration
 DataAcq Meth : 508F2.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\011103\24482.D\ECD1A.CH Vial: 46
Signal #2 : C:\HPCHEM\1\DATA\508F\011103\24482.D\ECD2B.CH
Acq On : 4 Nov 2001 9:11 am Operator: Nefliu
Sample : sample Inst : 104
Misc : Multiplr: 1.00
IntFile Signal #1: events.e IntFile Signal #2: events2.e
Quant Time: Nov 9 16:01 2001 Quant Results File: 011029C.RES

Quant Method : C:\HPCHEM\1\METHODS\011029C.M (Chemstation Integrator)
Title : DUAL 508 CHLORINATED PESTICIDES CHLORDANE 6/3/99
Last Update : Sun Oct 21 15:44:45 2001
Response via : Initial Calibration
DataAcq Meth : 508F2.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

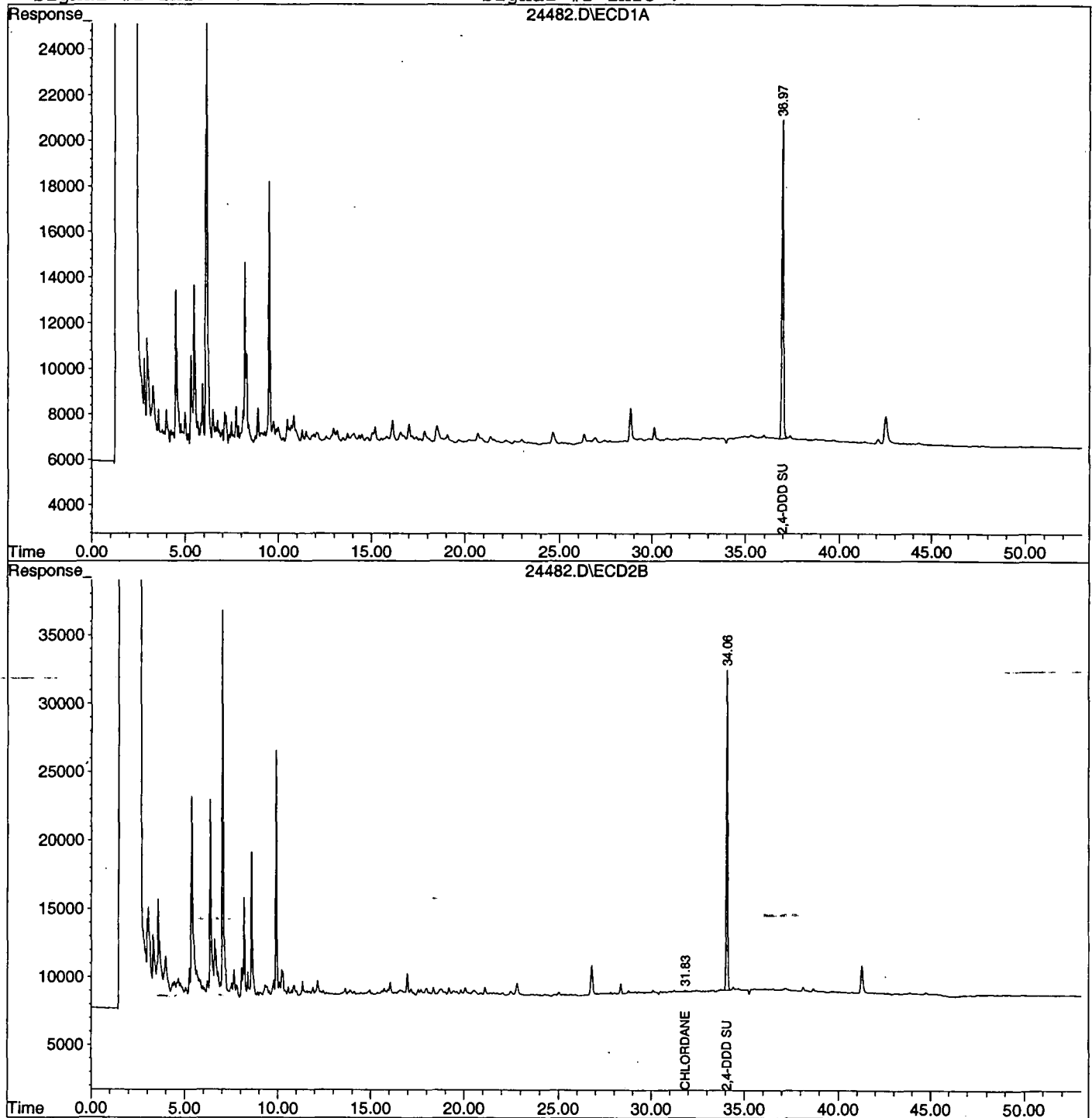
System Monitoring Compounds						
4) s 2,4-DDD SURROGAT	36.97f	34.06f	859965	1120883	0.225m	0.225m
Spiked Amount	0.200		Recovery	=	112.50%	112.50%
Target Compounds						
1) CHLORDANE PEAK 1	0.00	31.84f	0	5315	N.D.	0.006 #
2) CHLORDANE PEAK 2	0.00	31.84	0	5315	N.D.	0.004 #

Quantitation Report

Signal #1 : C:\HPCHEM\1\DATA\508F\011103\24482.D\ECD1A.CH Vial: 46
Signal #2 : C:\HPCHEM\1\DATA\508F\011103\24482.D\ECD2B.CH
Acq On : 4 Nov 2001 9:11 am Operator: Nefliu
Sample : sample Inst : 104
Misc : Multiplr: 1.00
IntFile Signal #1: events.e IntFile Signal #2: events2.e
Quant Time: Nov 9 16:01 2001 Quant Results File: 011029C.RES

Quant Method : C:\HPCHEM\1\METHODS\011029C.M (Chemstation Integrator)
Title : DUAL 508 CHLORINATED PESTICIDES CHLORDANE 6/3/99
Last Update : Sun Oct 21 15:44:45 2001
Response via : Multiple Level Calibration
DataAcq Meth : 508F2.M

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



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Signal #1 : C:\HPCHEM\1\DATA\508F\011103\23344.D\ECD1A.CH Vial: 44
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Acq On : 4 Nov 2001 8:13 am Operator: Nefliu
Sample : sample Inst : 104
Misc : Multiplr: 1.00
IntFile Signal #1: events.e IntFile Signal #2: events2.e
Quant Time: Nov 9 16:41 2001 Quant Results File: 011109T.RES

Quant Method : C:\HPCHEM\1\METHODS\011109T.M (Chemstation Integrator)
Title : 508 CHLORINATED PESTICIDES TOXAPHENE7/28/99
Last Update : Fri Nov 09 16:13:01 2001
Response via : Initial Calibration
DataAcq Meth : 508F2.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

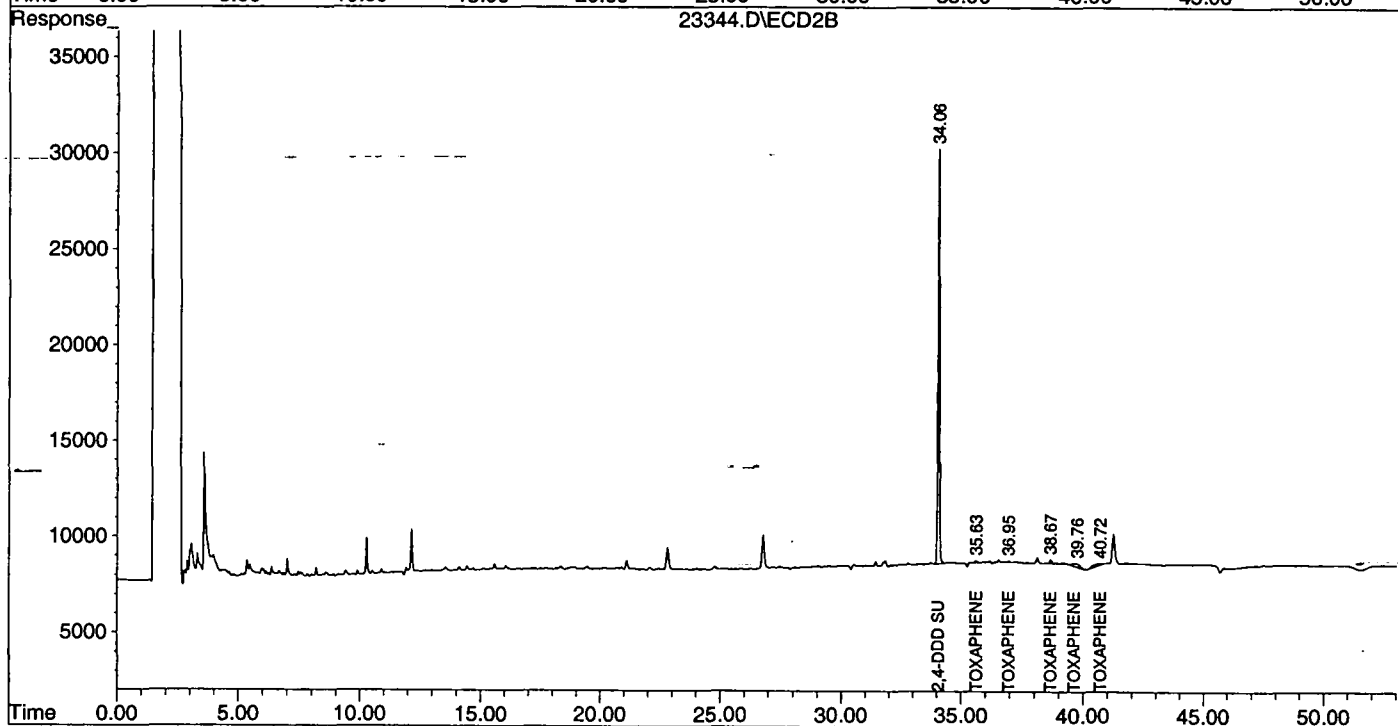
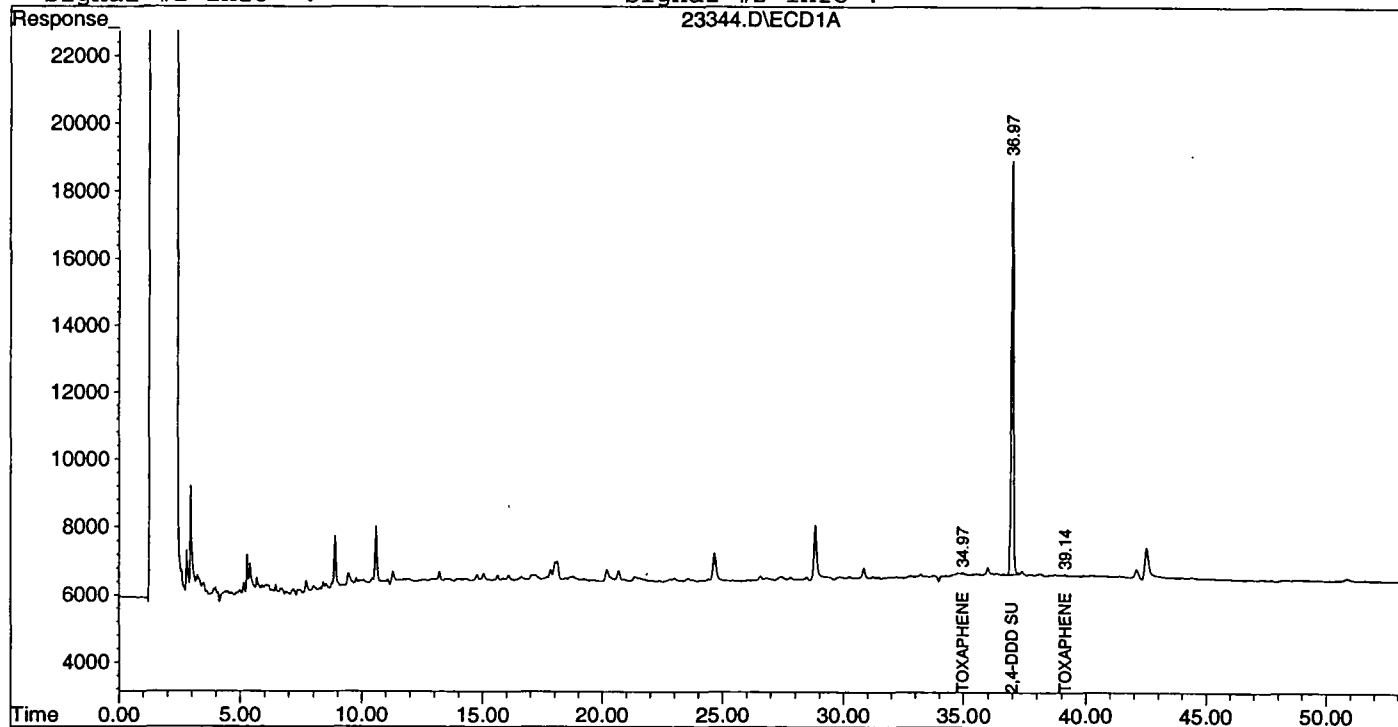
System Monitoring Compounds						
6) S 2,4-DDD SURROGAT	36.97	34.06	776901	1020979	0.188	0.164
Spiked Amount	0.200		Recovery	=	94.00%	82.00%
Target Compounds						
1) TOXAPHENE PEAK 1	34.97f	35.63f	2762	6128	0.072	0.204 #
2) TOXAPHENE PEAK 2	39.14	36.95	2457	3293	0.020	0.033 #
3) TOXAPHENE PEAK 3	0.00	38.67	0	13750	N.D.	0.259 #
4) TOXAPHENE PEAK 4	0.00	39.63f	0	37382	N.D.	0.634 #
5) TOXAPHENE PEAK 5	0.00	40.72	0	26463	N.D.	0.709 #

Quantitation Report

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Acq On : 4 Nov 2001 8:13 am Operator: Nefliu
Sample : sample Inst : 104
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Quant Time: Nov 9 16:41 2001 Quant Results File: 011109T.RES

Quant Method : C:\HPCHEM\1\METHODS\011109T.M (Chemstation Integrator)
Title : 508 CHLORINATED PESTICIDES TOXAPHENE7/28/99
Last Update : Fri Nov 09 16:13:01 2001
Response via : Multiple Level Calibration
DataAcq Meth : 508F2.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\011103\23344.D\ECD1A.CH Vial: 44
Signal #2 : C:\HPCHEM\1\DATA\508F\011103\23344.D\ECD2B.CH
Acq On : 4 Nov 2001 8:13 am Operator: Nefliu
Sample : sample Inst : 104
Misc : Multiplr: 1.00
IntFile Signal #1: events.e IntFile Signal #2: events2.e
Quant Time: Nov 10 10:53 2001 Quant Results File: PCB1242.RES

Quant Method : C:\HPCHEM\1\METHODS\PCB1242.M (Chemstation Integrator)
Title : DUAL 508 CHLORINATED PESTICIDES CHLORDANE 6/3/99
Last Update : Sat Nov 10 10:50:10 2001
Response via : Initial Calibration
DataAcq Meth : 508F2.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	36.97f	34.06	775987	1020979	0.196m	0.192
Spiked Amount	0.200		Recovery	=	98.00%	96.00%
Target Compounds						
1) PEAK 1	22.79	0.00	2866	0	0.006	N.D. #
2) PEAK 2	0.00	18.35	0	9288	N.D.	0.023 #
3) PEAK 3	27.41	21.11f	12661	25073	0.047	0.036
4) PEAK 4	0.00	23.64f	0	2206	N.D. d	0.009
5) PEAK 5	34.08f	28.33	3740	3324	0.016	0.023 #

Quantitation Report

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 Signal #2 : C:\HPCHEM\1\DATA\508F\011103\23344.D\ECD2B.CH
 Acq On : 4 Nov 2001 8:13 am Operator: Nefliu
 Sample : sample Inst : 104
 Misc : Multiplr: 1.00
 IntFile Signal #1: events.e IntFile Signal #2: events2.e
 Quant Time: Nov 10 10:53 2001 Quant Results File: PCB1242.RES

Quant Method : C:\HPCHEM\1\METHODS\PCB1242.M (Chemstation Integrator)
 Title : DUAL 508 CHLORINATED PESTICIDES CHLORDANE 6/3/99
 Last Update : Sat Nov 10 10:50:10 2001
 Response via : Multiple Level Calibration
 DataAcq Meth : 508F2.M

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

