

User: Neflu, Marcela
Westchester Dept. of Labs & Research
Date: 10/21/2001 Time: 14:51:22

Sample: AD23799
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	Qualife	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		

840

Signal #1 : C:\HPCHEM\1\DATA\508F\011016C\23799.D\ECD1A.CH Vial: 30
 Signal #2 : C:\HPCHEM\1\DATA\508F\011016C\23799.D\ECD2B.CH
 Acq On : 17 Oct 2001 11:02 pm Operator: Nefliu
 Sample : sample Inst : 104
 Misc : Multiplr: 1.00
 IntFile Signal #1: events.e IntFile Signal #2: events2.e
 Quant Time: Oct 21 9:54 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

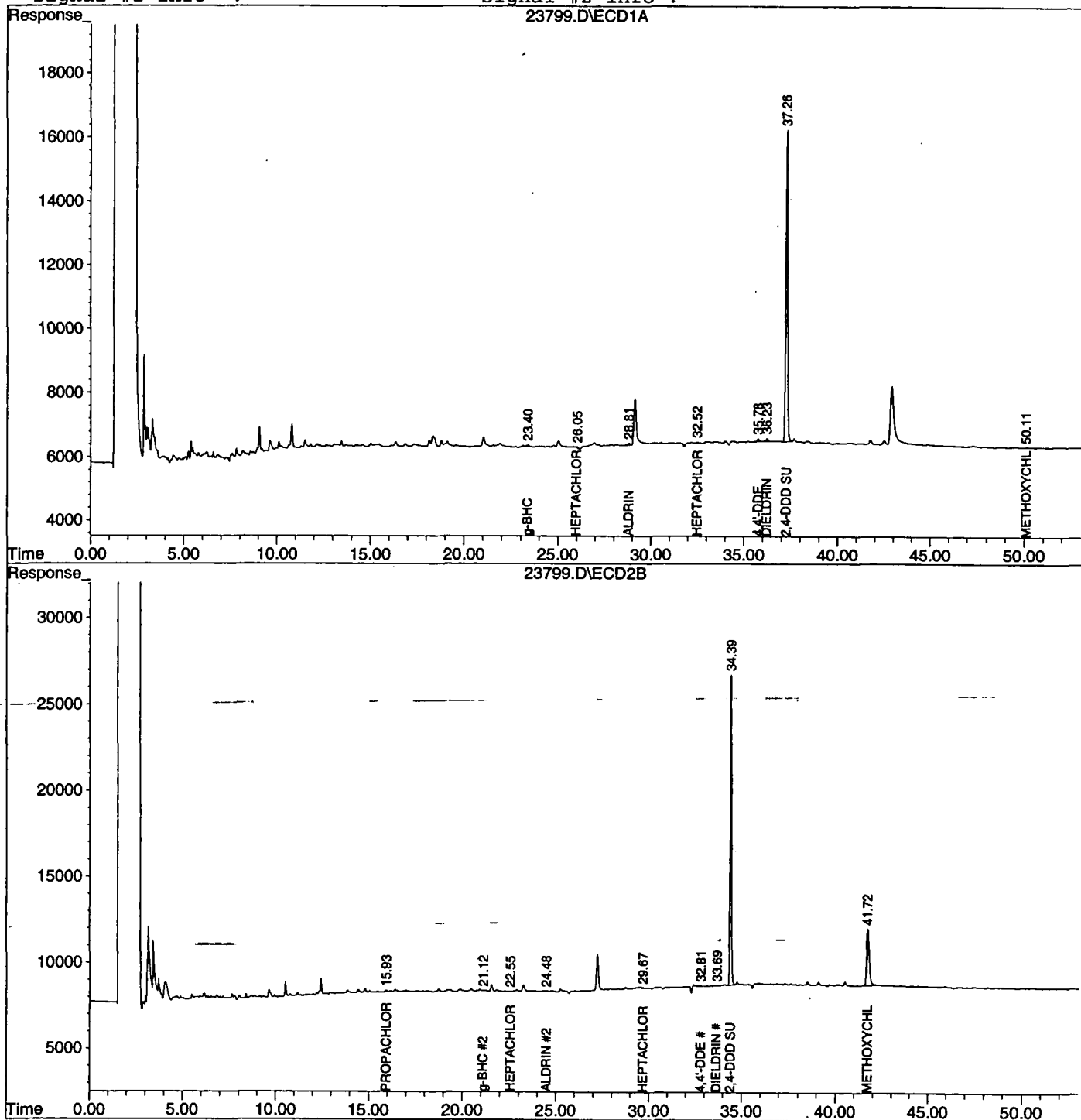
System Monitoring Compounds						
10) S 2,4-DDD SURROGAT	37.26	34.40	625044	874738	0.168	0.186
Spiked Amount	0.100		Recovery	=	168.00%	186.00%
	0.2 MN				84%	
Target Compounds						
1) PROPACHLOR	0.00	15.94	0	4456	N.D. d	0.006
2) g-BHC	23.39	21.11	3259	704	0.001	0.000 #
3) HEPTACHLOR	25.99	22.55	2997	1088	0.001	0.000 #
4) ALDRIN	28.82	24.49	5603	1404	0.001	0.000 #
5) HEPTACHLOR EPOXI	32.53	29.68	3096	1370	0.000	0.000 #
6) 4,4'-DDE	35.78	32.80	8021	750	0.001	0.000 #
7) DIELDRIN	36.24	33.66	6850	2210	0.001	0.000 #
9) METHOXYCHLOR	50.13f	41.73	1487	295727	0.001	0.157 #

Chromatogram Report

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 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\23799.D\ECD1A.CH Vial: 30
Signal #2 : C:\HPCHEM\1\DATA\508F\011016C\23799.D\ECD2B.CH
Acq On : 17 Oct 2001 11:02 pm Operator: Nefliu
Sample : sample Inst : 104
Misc : Multiplr: 1.00
IntFile Signal #1: events.e IntFile Signal #2: events2.e
Quant Time: Oct 21 11:11 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

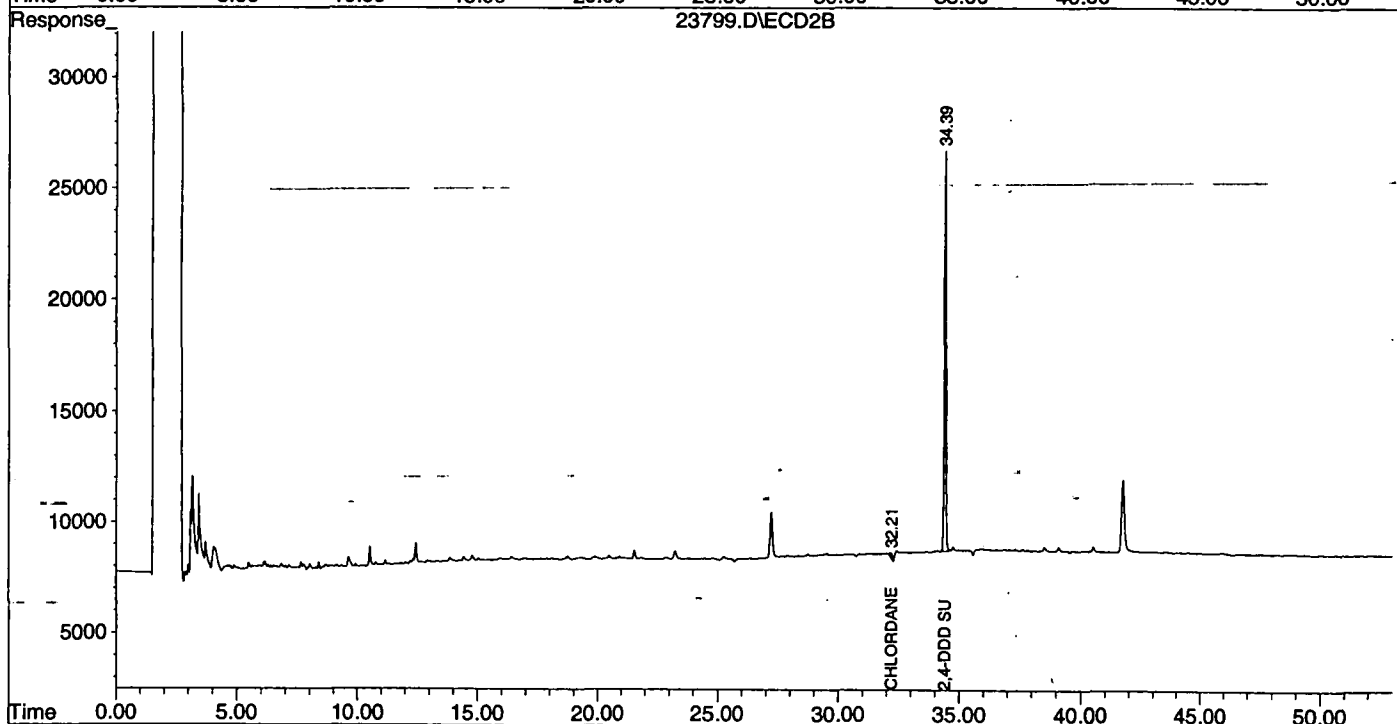
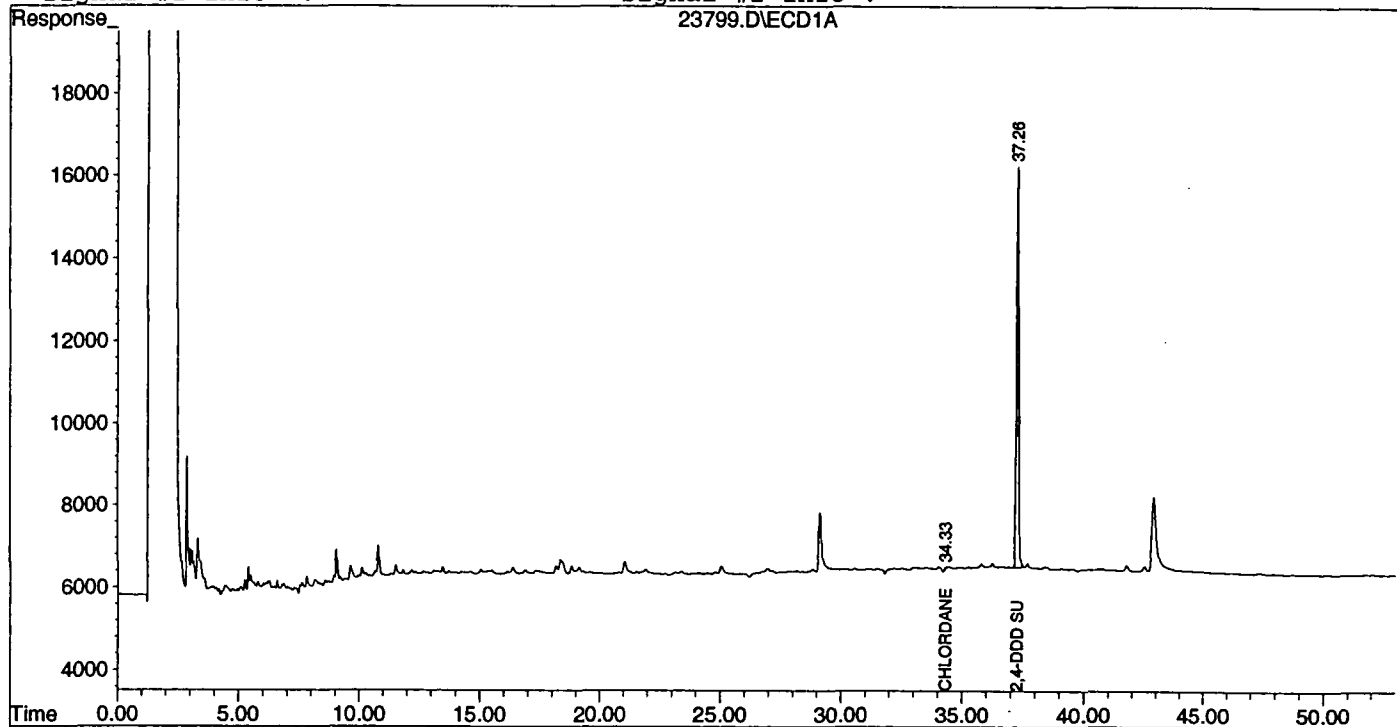
Volume Inj. :
Signal #1 Phase : Signal #2 Phase:
Signal #1 Info : Signal #2 Info :

Compound	RT#1	RT#2	Resp#1	Resp#2	ug/L	ug/L
System Monitoring Compounds						
4) s 2,4-DDD SURROGAT	37.26	34.40f	624698	874779	0.136m	0.146
Spiked Amount	0.100		Recovery	=	136.00%	146.00%
Target Compounds						
2) CHLORDANE PEAK 2	0.00	32.20	0	17355	N.D.	0.011 #
3) CHLORDANE PEAK 3	34.33	0.00	1813	0	0.002	N.D. #

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 Acq On : 17 Oct 2001 11:02 pm Operator: Nefliu
 Sample : sample Inst : 104
 Misc : Multiplr: 1.00
 IntFile Signal #1: events.e IntFile Signal #2: events2.e
 Quant Time: Oct 21 11:37 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 :

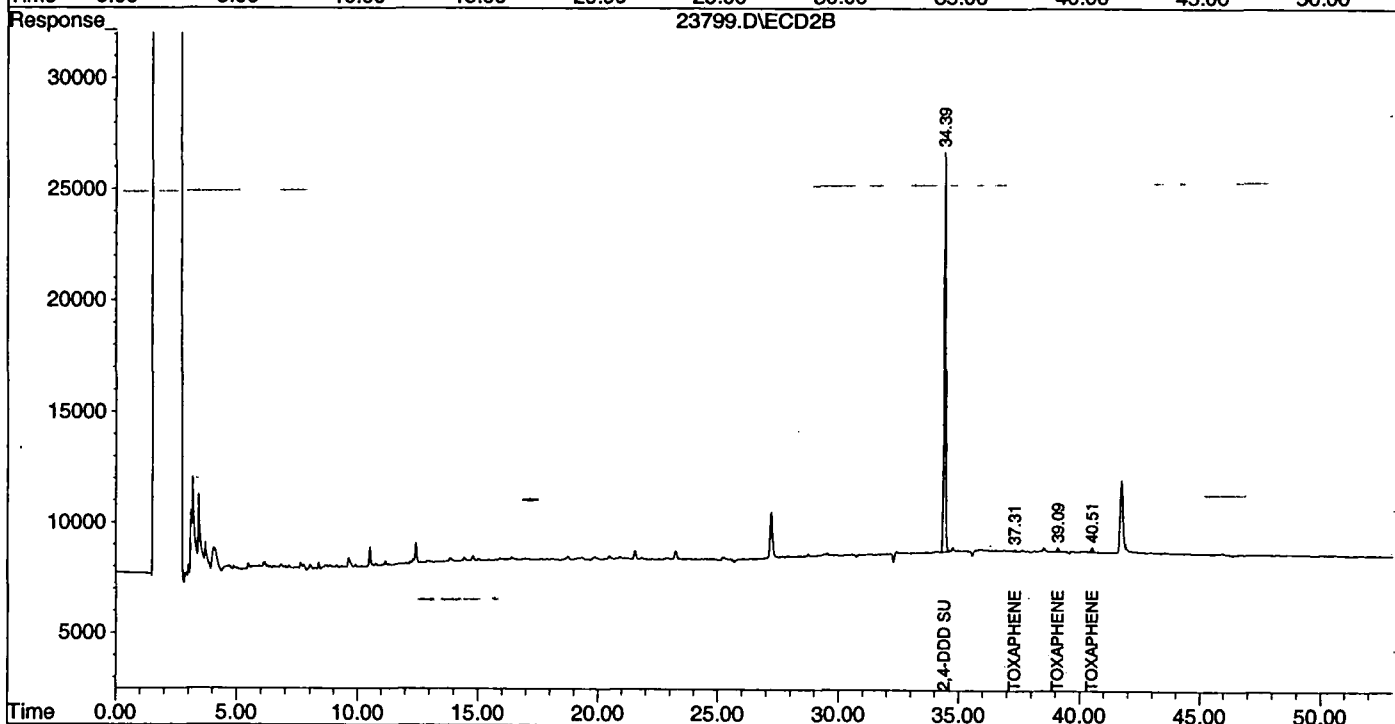
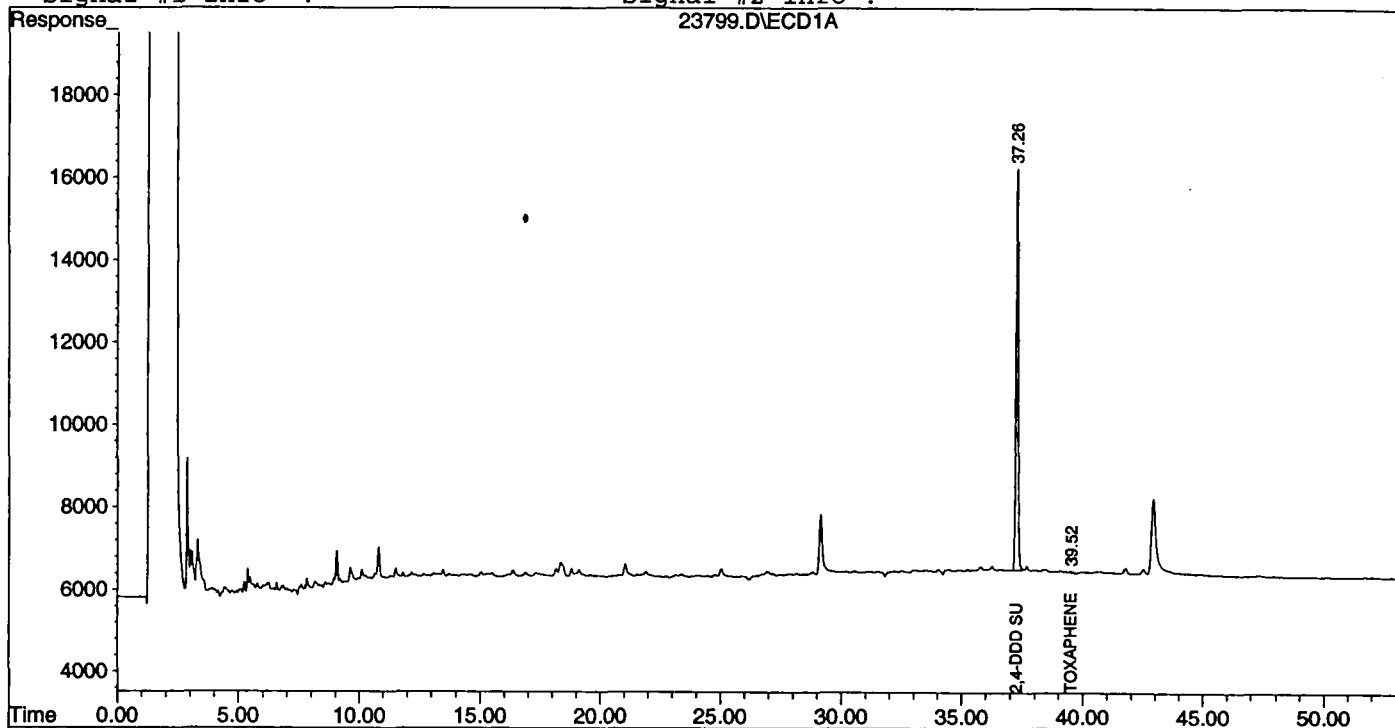
Compound	RT#1	RT#2	Resp#1	Resp#2	ug/l	ug/l

System Monitoring Compounds						
6) S 2,4-DDD SURROGAT	37.26	34.40	624423	874809	0.142	0.178 #
Spiked Amount	0.100		Recovery	=	142.00%	178.00%
Target Compounds						
1) TOXAPHENE PEAK 1	0.00	0.00	0	0	N.D. d	N.D.
2) TOXAPHENE PEAK 2	39.51	37.31	4129	3859	0.067	0.045 #
3) TOXAPHENE PEAK 3	0.00	39.09	0	12191	N.D.	0.221 #
4) TOXAPHENE PEAK 4	0.00	40.51	0	12115	N.D.	0.198 #
5) TOXAPHENE PEAK 5	0.00	0.00	0	0	N.D.	N.D. d

Signal #1 : C:\HPCHEM\1\DATA\508F\011016C\23799.D\ECD1A.CH Vial: 30
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 Sample : sample Inst : 104
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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\23799.D\ECD1A.CH Vial: 30
 Signal #2 : C:\HPCHEM\1\DATA\508F\011016C\23799.D\ECD2B-CH
 Acq On : 17 Oct 2001 11:02 pm Operator: Nefliu
 Sample : sample Inst : 104
 Misc : Multiplr: 1.00
 IntFile Signal #1: events.e IntFile Signal #2: events2.e
 Quant Time: Oct 21 12:03 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	37.26	34.40	625044	874738	0.168	0.019 #
Spiked Amount 0.100			Recovery	=	168.00%	19.00%
Target Compounds						
1) PEAK 1	0.00	30.59	0	6867	N.D. d	0.028
2) PEAK 2	37.67	34.10	5571	1833	0.008	0.003 #
3) PEAK 3	37.67f	34.98	5571	885	0.008	0.001 #
4) PEAK 4	0.00	35.70	0	7596	N.D.	0.038 #
5) PEAK 5	0.00	42.28f	0	805	N.D.	0.004 #

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 Acq On : 17 Oct 2001 11:02 pm Operator: Nefliu
 Sample : sample Inst : 104
 Misc : Multiplr: 1.00
 IntFile Signal #1: events.e IntFile Signal #2: events2.e
 Quant Time: Oct 21 12:03 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 :

