

User: Nefiu, Marcela
Westchester Dept. of Labs & Research
Date: 10/21/2001 Time: 14:50:51

Sample: AD23798
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		0.18		

ggw

OK

Signal #1 : C:\HPCHEM\1\DATA\508F\011016C\23798.D\ECD1A.CH Vial: 28
 Signal #2 : C:\HPCHEM\1\DATA\508F\011016C\23798.D\ECD2B.CH
 Acq On : 17 Oct 2001 10:05 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 9:53 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

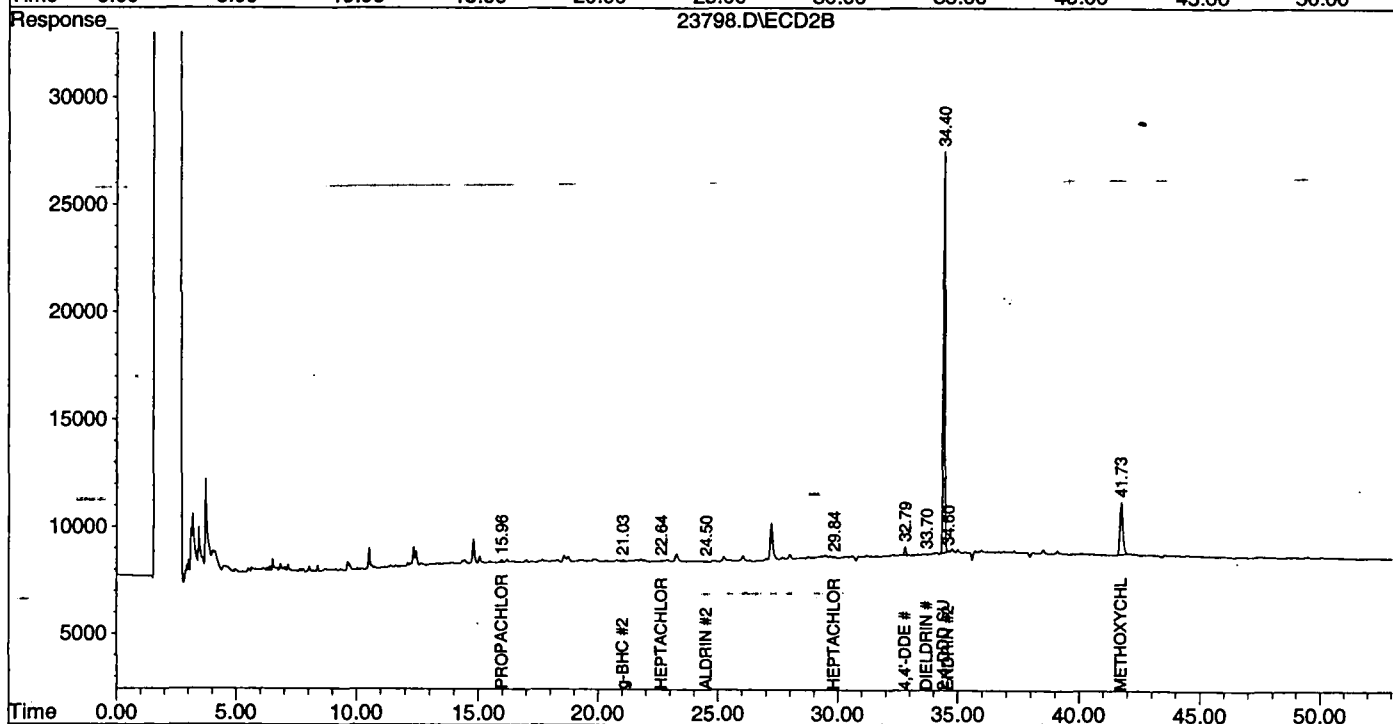
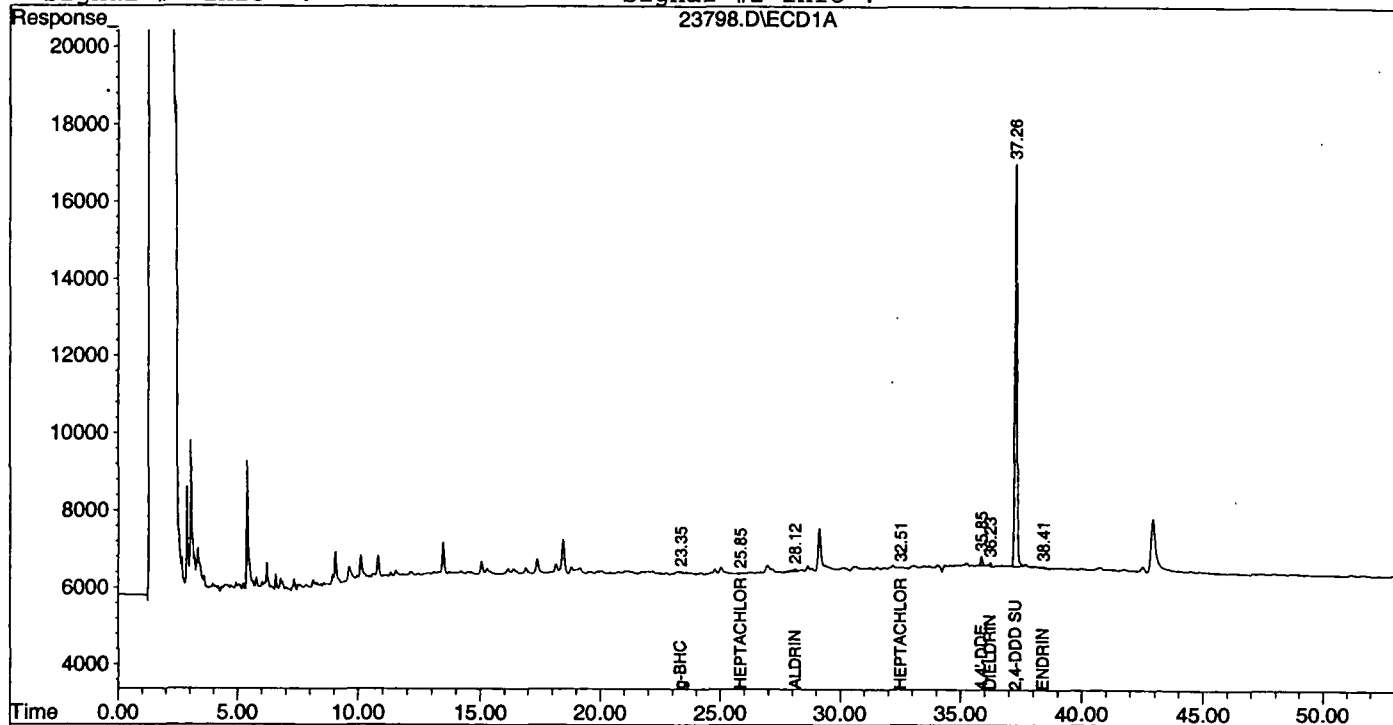
Volume Inj. :
 Signal #1 Phase : Signal #2 Phase:
 Signal #1 Info : Signal #2 Info :

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	660374	918030	0.177	0.195
Spiked Amount	0.100		Recovery	=	177.00%	195.00%
	0.2 MN				89.1	
Target Compounds						
1) PROPACHLOR	0.00	15.96	0	7295	N.D. d	0.010
2) g-BHC	23.32	21.03	2317	4521	0.000	0.000 #
3) HEPTACHLOR	25.85	22.65	999	1650	0.000	0.000
4) ALDRIN	28.13f	24.50	9627	2399	0.001	0.000 #
5) HEPTACHLOR EPOXI	32.51	29.84	1296	2963	0.000	0.000 #
6) 4,4'-DDE	35.85	32.80	13322	20220	0.002	0.003 #
7) DIELDRIN	36.23	33.70	5098	1136	0.001	0.000 #
8) ENDRIN	38.40	34.60	4727	1615	0.001	0.000 #
9) METHOXYCHLOR	0.00	41.73	0	213602	N.D.	0.113 #

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



Signal #1 : C:\HPCHEM\1\DATA\508F\011016C\23798.D\ECD1A.CH Vial: 28
Signal #2 : C:\HPCHEM\1\DATA\508F\011016C\23798.D\ECD2B.CH
Acq On : 17 Oct 2001 10:05 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 11:08 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

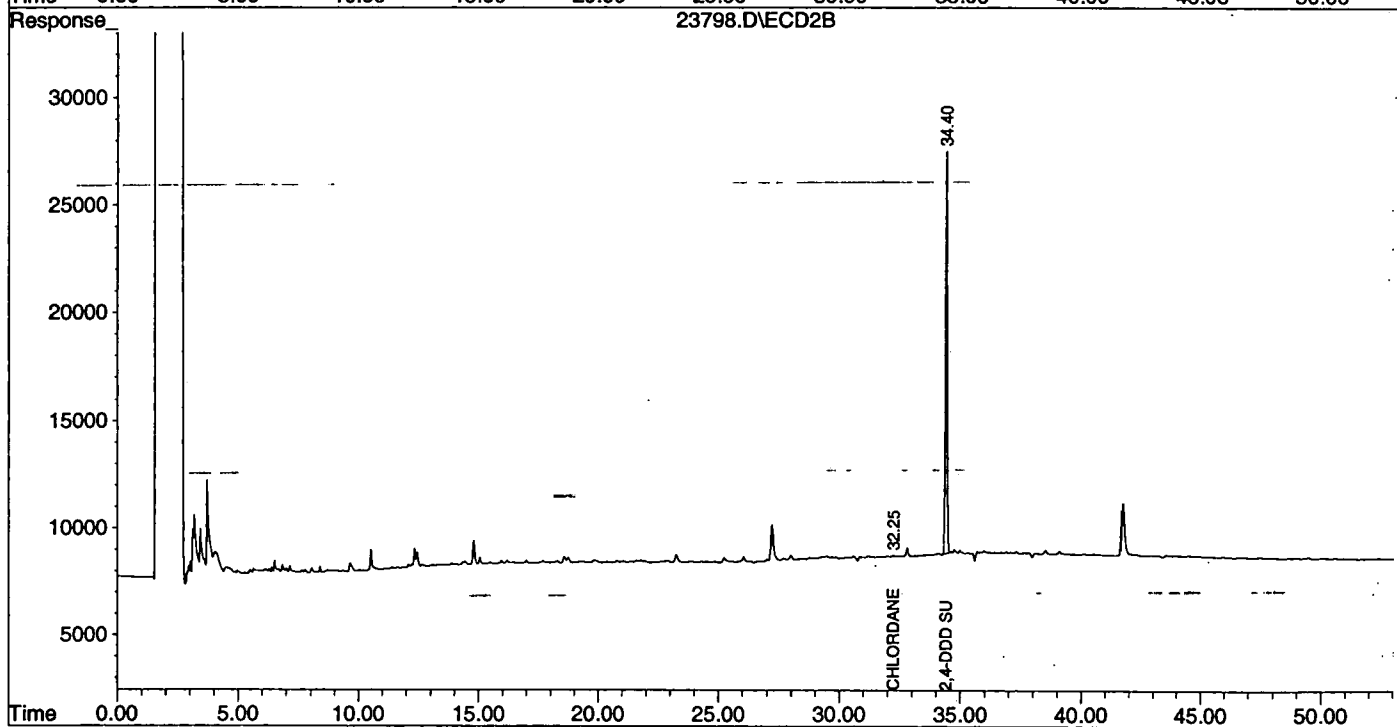
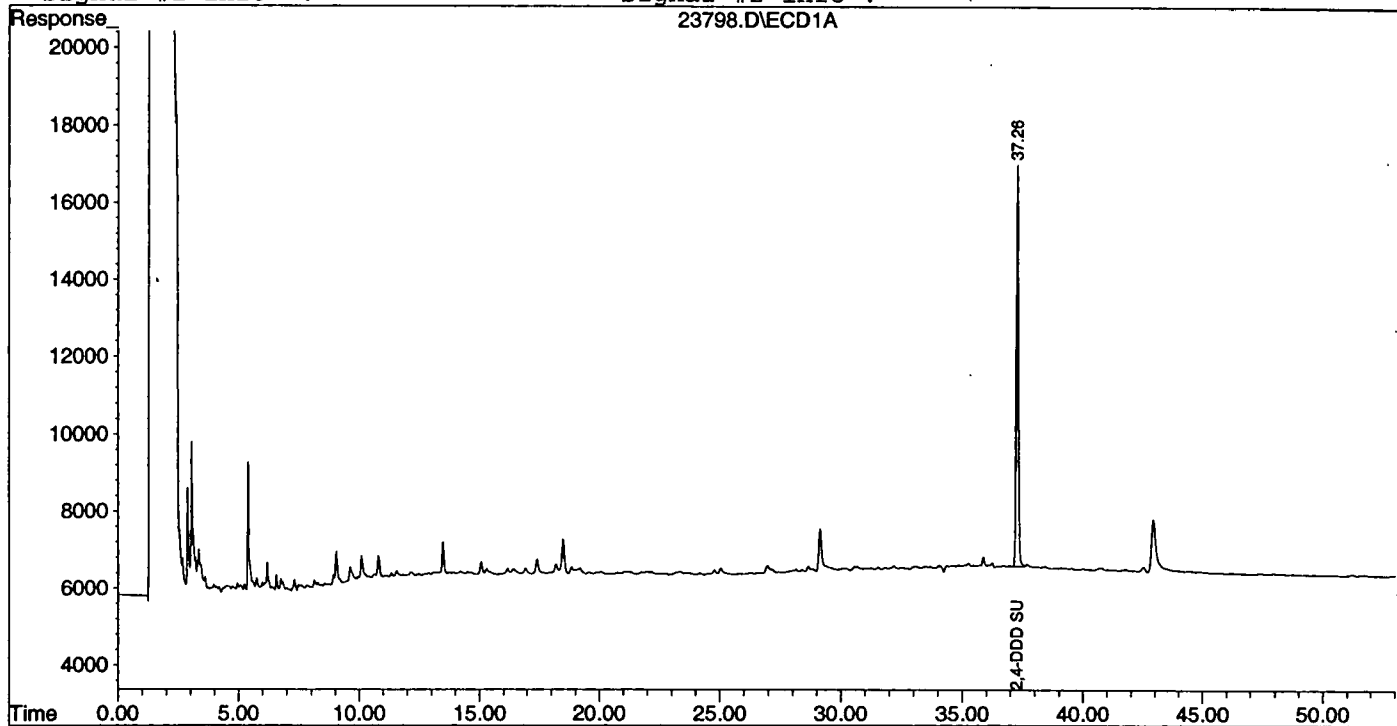
System Monitoring Compounds						
4) s 2,4-DDD SURROGAT	37.26	34.40f	661060	917868	0.144m	0.154
Spiked Amount	0.100		Recovery	=	144.00%	154.00%
Target Compounds						
2) CHLORDANE PEAK 2	0.00	32.24	0	2811	N.D.	0.002 #

QUALIFICATION REPORT

Signal #1 : C:\HPCHEM\1\DATA\508F\011016C\23798.D\ECD1A.CH Vial: 28
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 Acq On : 17 Oct 2001 10:05 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 11:08 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 :



Signal #1 : C:\HPCHEM\1\DATA\508F\011016C\23798.D\ECD1A.CH Vial: 28
Signal #2 : C:\HPCHEM\1\DATA\508F\011016C\23798.D\ECD2B.CH
Acq On : 17 Oct 2001 10:05 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

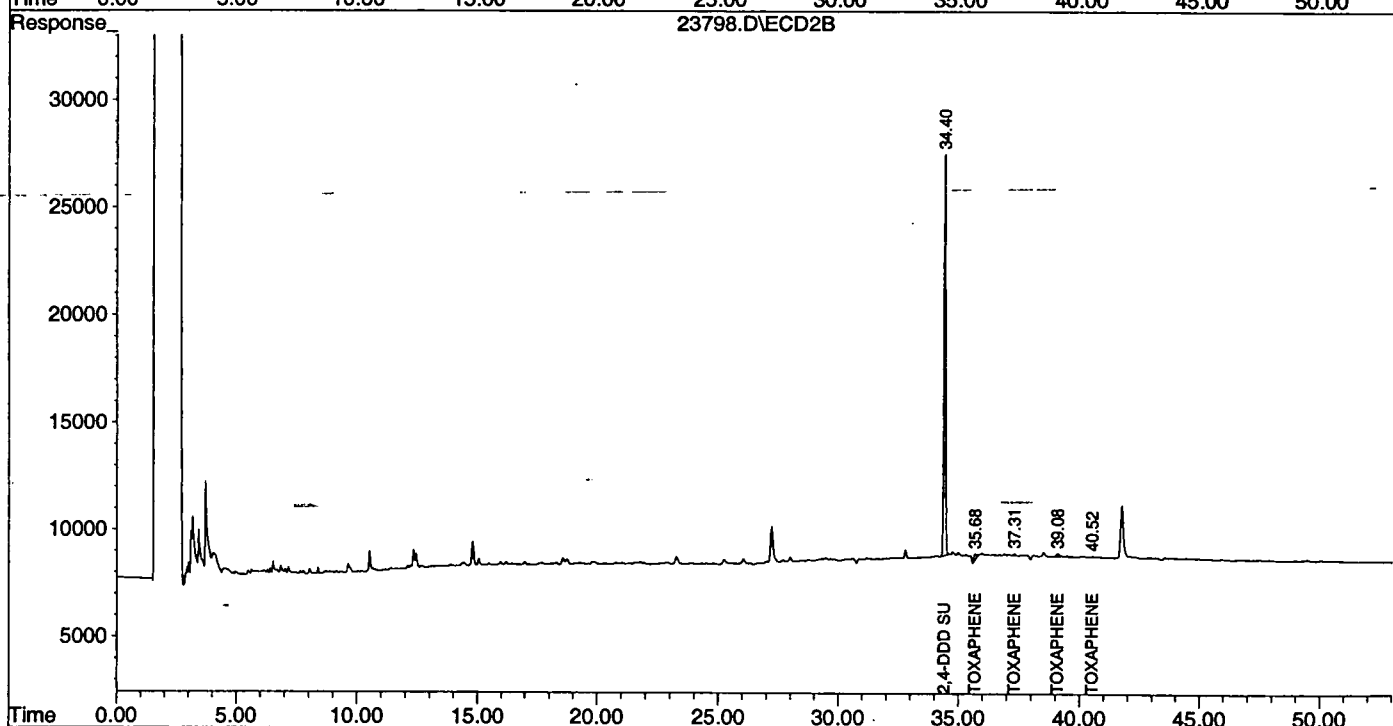
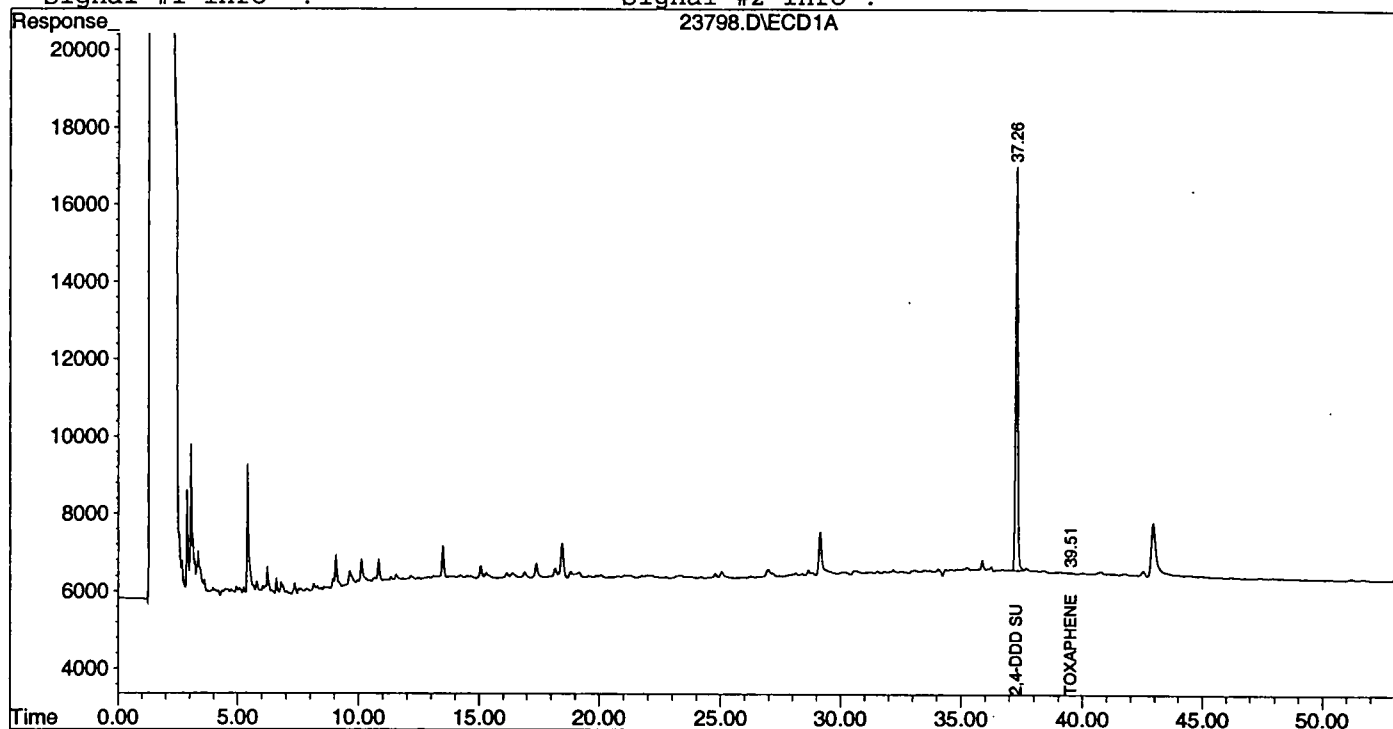
System Monitoring Compounds						
6) S 2,4-DDD SURROGAT	37.26	34.40	660485	917962	0.150	0.187
Spiked Amount	0.100		Recovery	=	150.00%	187.00%
Target Compounds						
1) TOXAPHENE PEAK 1	0.00	35.68	0	18651	N.D. d	0.773
2) TOXAPHENE PEAK 2	39.51	37.31	2558	4232	0.041	0.049
3) TOXAPHENE PEAK 3	0.00	39.08	0	8566	N.D.	0.155 #
4) TOXAPHENE PEAK 4	0.00	40.52	0	2358	N.D.	0.038 #
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.
23798.D 011018T.M Sun Oct 21 11:37:13 2001

Signal #1 : C:\HPCHEM\1\DATA\508F\011016C\23798.D\ECD1A.CH Vial: 28
 Signal #2 : C:\HPCHEM\1\DATA\508F\011016C\23798.D\ECD2B.CH
 Acq On : 17 Oct 2001 10:05 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 : 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\23798.D\ECD1A.CH Vial: 28
 Signal- #2- : C:\HPCHEM\1\DATA\508F\011016C\23798.D\ECD2B.CH
 Acq On : 17 Oct 2001 10:05 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 12:02 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	660374	918030	0.177	0.020 #
Spiked Amount 0.100			Recovery	=	177.00%	20.00%
Target Compounds						
1) PEAK 1	0.00	30.60	0	14532	N.D. d	0.060
2) PEAK 2	37.67	33.92	3974	739	0.005	0.001 #
3) PEAK 3	38.09	34.98	818	4688	0.001	0.008 #
4) PEAK 4	0.00	35.69	0	18814	N.D.	0.095 #
5) PEAK 5	51.19f	0.00	4199	0	0.008	N.D. #

(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.
 23798.D PCB1260.M Sun Oct 21 12:02:58 2001

Signal #1 : C:\HPCHEM\1\DATA\508F\011016C\23798.D\ECD1A.CH Vial: 28
 Signal #2 : C:\HPCHEM\1\DATA\508F\011016C\23798.D\ECD2B-CH
 Acq On : 17 Oct 2001 10:05 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 12:02 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 :

