

User: Nefliu, Marcela
Westchester Dept. of Labs & Research
Date: 10/10/2001 Time: 14:40:38

Sample: AD22699
Analysis: \$508 Chlorine Pesticides - 508
Units: ug
Started: 9/24/01 14:36 Ended: 10/2/01 14:36 Analyst: MN
Result source: manual entry
Page: 1

Not ours

	Component Name	Viol	Result	Qualifier	MDL
11	Propachlor		< MDL		0.040
2	Undane		< 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		0.082		

Signal #1 : C:\HPCHEM\1\DATA\508F\011002B\22699.D\ECD1A.CH Vial: 36
Signal #2 : C:\HPCHEM\1\DATA\508F\011002B\22699.D\ECD2B.CH
Acq On : 3 Oct 2001 8:44 am Operator: Nefliu
Sample : sample Inst : 104
Misc : Multiplr: 1.00
IntFile Signal #1: events.e IntFile Signal #2: events2.e
Quant Time: Oct 9 15:17 2001 Quant Results File: 011002P.RES

Quant Method : C:\HPCHEM\1\METHODS\011002P.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

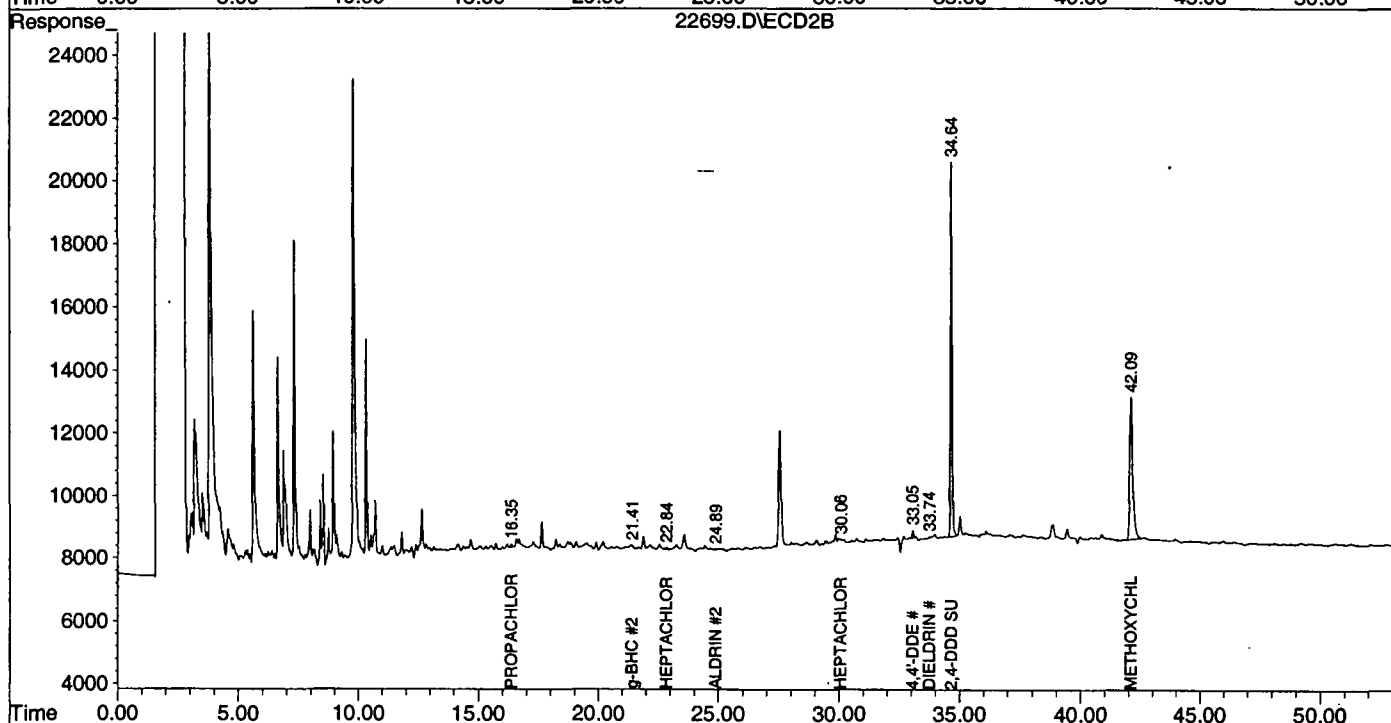
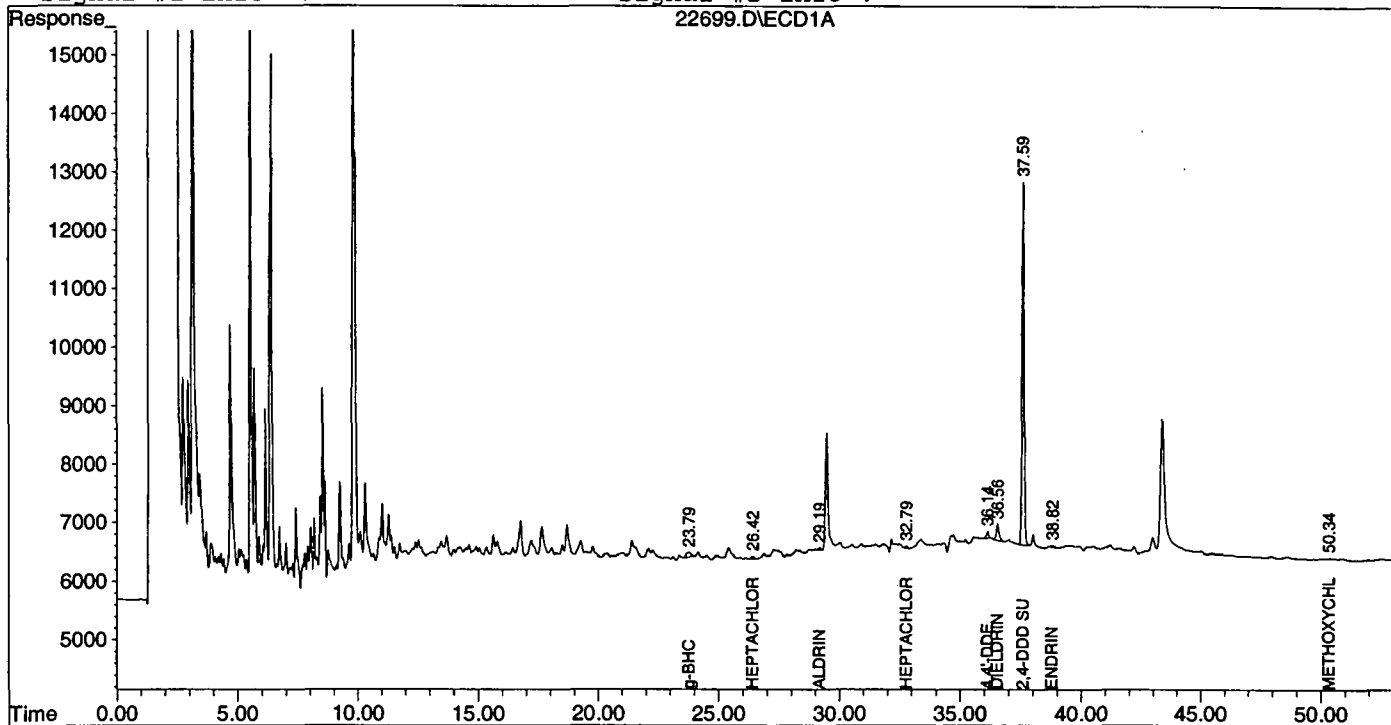
System Monitoring Compounds						
10) S 2,4-DDD SURROGAT	37.59	34.64	388706	546857	0.082	0.095
Spiked Amount	0.100		Recovery	=	82.00%	95.00%
Target Compounds						
1) PROPACHLOR	0.00	16.35	0	4459	N.D. d	0.005
2) g-BHC	23.79	21.41	8604	659	0.001	0.000 #
3) HEPTACHLOR	26.42	22.84	3498	4575	0.001	0.001
4) ALDRIN	29.18	24.89	2572	1039	0.000	0.000 #
5) HEPTACHLOR EPOXI	32.80	30.06	2645	908	0.000	0.000 #
6) 4,4'-DDE	36.15	33.05	7363	11094	0.001	0.001
7) DIELDRIN	36.56	33.75	22603	1701	0.003	0.000 #
8) ENDRIN	38.80	0.00	3234	0	0.001	N.D. d#
9) METHOXYCHLOR	50.34	42.09	595	418167	0.000	0.181 #

Quantitation Report

Signal #1 : C:\HPCHEM\1\DATA\508F\011002B\22699.D\ECD1A.CH Vial: 36
Signal #2 : C:\HPCHEM\1\DATA\508F\011002B\22699.D\ECD2B.CH
Acq On : 3 Oct 2001 8:44 am Operator: Nefliu
Sample : sample Inst : 104
Misc : Multiplr: 1.00
IntFile Signal #1: events.e IntFile Signal #2: events2.e
Quant Time: Oct 9 15:17 2001 Quant Results File: 011002P.RES

Quant Method : C:\HPCHEM\1\METHODS\011002P.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\011002B\22699.D\ECD1A.CH Vial: 36
Signal #2 : C:\HPCHEM\1\DATA\508F\011002B\22699.D\ECD2B.CH
Acq On : 3 Oct 2001 8:44 am Operator: Nefliu
Sample : sample Inst : 104
Misc : Multiplr: 1.00
IntFile Signal #1: events.e IntFile Signal #2: events2.e
Quant Time: Oct 10 11:01 2001 Quant Results File: 010828C.RES

Quant Method : C:\HPCHEM\1\METHODS\010828C.M (Chemstation Integrator)
Title : DUAL 508 CHLORINATED PESTICIDES CHLORDANE 6/3/99
Last Update : Sun Sep 30 10:30:23 2001
Response via : Initial Calibration
DataAcq Meth : 508F.M

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

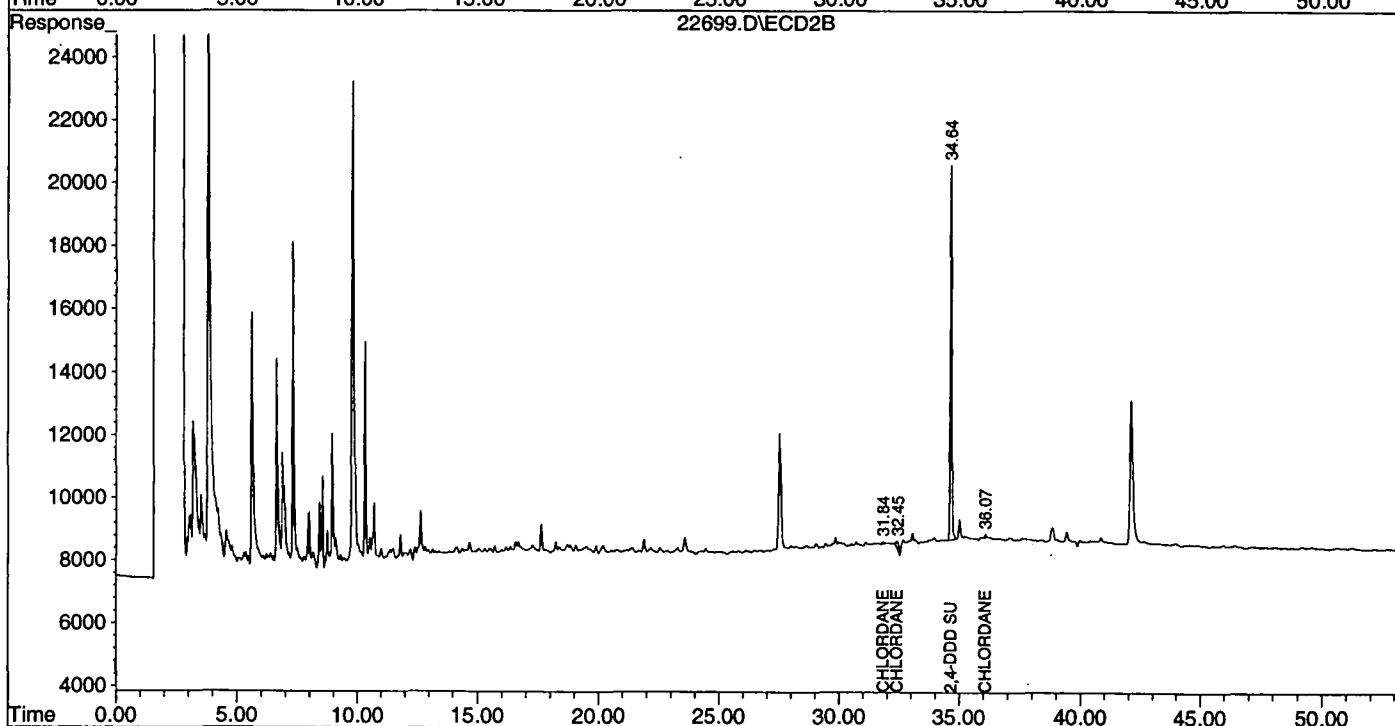
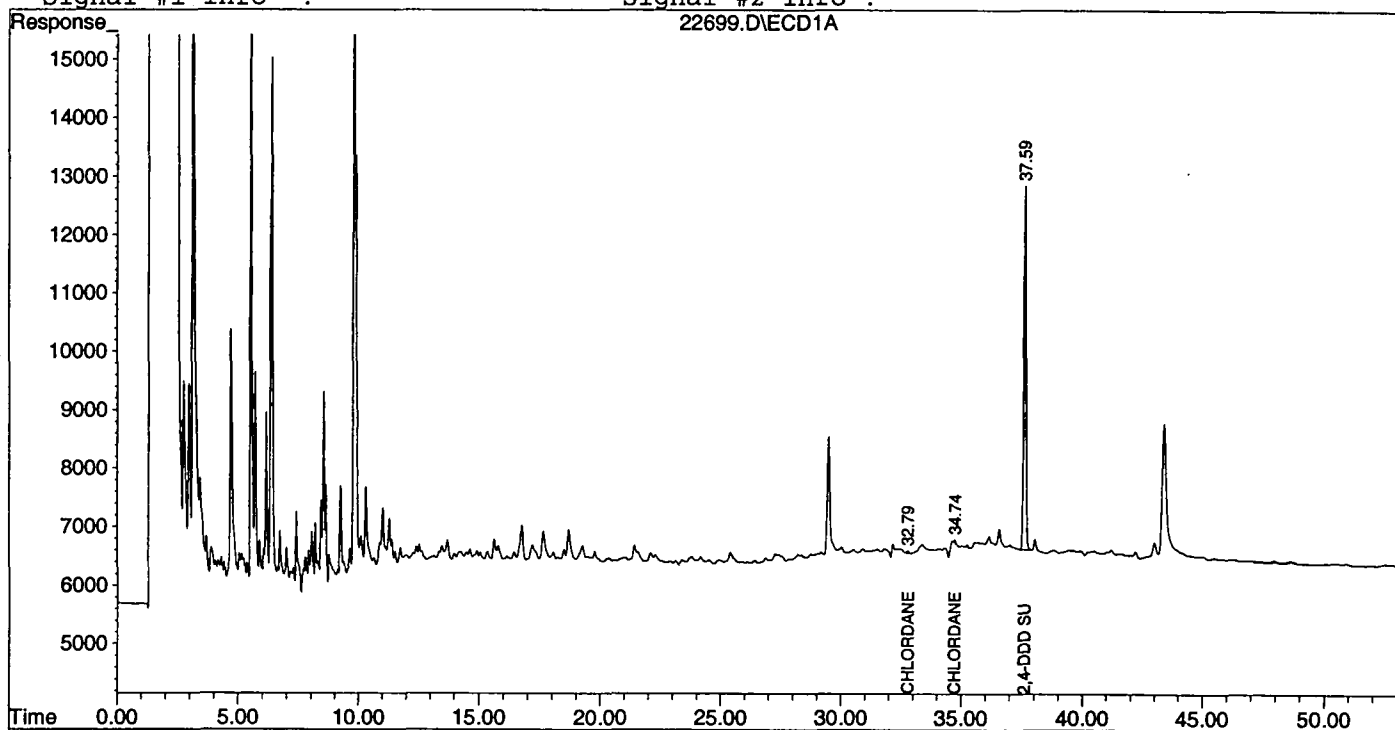
Compound	RT#1	RT#2	Resp#1	Resp#2	ug/L	ug/L

System Monitoring Compounds						
4) s 2,4-DDD SURROGAT	37.59	34.64	388914	546890	0.085m	0.096
Spiked Amount	0.100		Recovery	=	85.00%	96.00%
Target Compounds						
1) CHLORDANE PEAK 1	32.80f	31.84f	2285	4273	0.014	0.004 #
2) CHLORDANE PEAK 2	0.00	32.42	0	20741	N.D.	0.015 #
3) CHLORDANE PEAK 3	34.73	36.08f	2432	3919	0.003	0.013 #

Signal #1 : C:\HPCHEM\1\DATA\508F\011002B\22699.D\ECD1A.CH Vial: 36
Signal #2 : C:\HPCHEM\1\DATA\508F\011002B\22699.D\ECD2B.CH
Acq On : 3 Oct 2001 8:44 am Operator: Nefliu
Sample : sample Inst : 104
Misc : Multiplr: 1.00
IntFile Signal #1: events.e IntFile Signal #2: events2.e
Quant Time: Oct 10 11:01 2001 Quant Results File: 010828C.RES

Quant Method : C:\HPCHEM\1\METHODS\010828C.M (Chemstation Integrator)
Title : DUAL 508 CHLORINATED PESTICIDES CHLORDANE 6/3/99
Last Update : Sun Sep 30 10:30:23 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\011002B\22699.D\ECD1A.CH Vial: 36
Signal #2 : C:\HPCHEM\1\DATA\508F\011002B\22699.D\ECD2B.CH
Acq On : 3 Oct 2001 8:44 am Operator: Nefliu
Sample : sample Inst : 104
Misc : Multiplr: 1.00
IntFile Signal #1: events.e IntFile Signal #2: events2.e
Quant Time: Oct 10 11:33 2001 Quant Results File: 011002T.RES

Quant Method : C:\HPCHEM\1\METHODS\011002T.M (Chemstation Integrator)
Title : 508 CHLORINATED PESTICIDES TOXAPHENE7/28/99
Last Update : Fri Sep 28 15:07:47 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

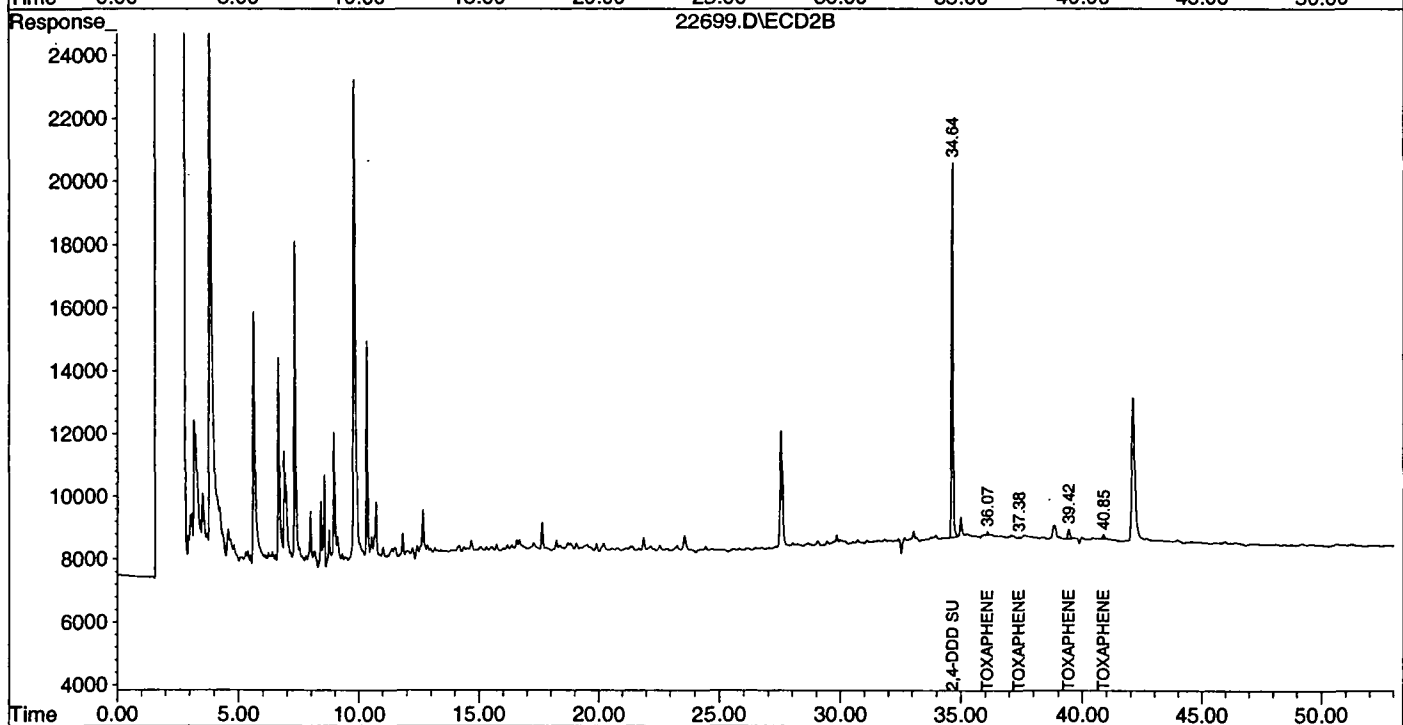
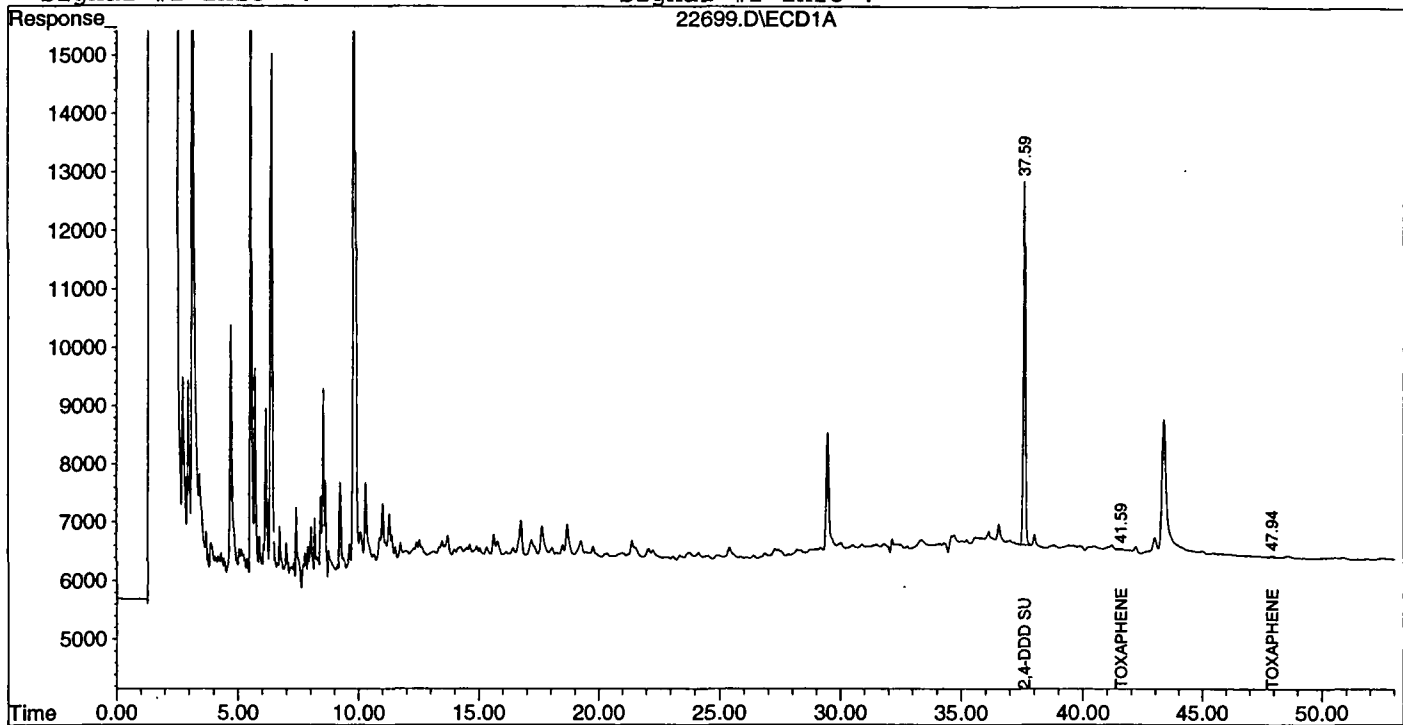
System Monitoring Compounds						
6) S 2,4-DDD SURROGAT	37.59	34.64	388732	546890	0.082	0.091
Spiked Amount	0.100		Recovery	=	82.00%	91.00%
Target Compounds						
1) TOXAPHENE PEAK 1	0.00	36.08	0	3937	N.D.	0.117 #
2) TOXAPHENE PEAK 2	0.00	37.39	0	2029	N.D.	0.018 #
3) TOXAPHENE PEAK 3	41.59	39.42	2284	20515	0.025	0.272 #
4) TOXAPHENE PEAK 4	47.94f	40.85	4068	6893	0.021	0.083 #
5) TOXAPHENE PEAK 5	0.00	0.00	0	0	N.D.	N.D. d

Quantitation Report

Signal #1 : C:\HPCHEM\1\DATA\508F\011002B\22699.D\ECD1A.CH Vial: 36
Signal #2 : C:\HPCHEM\1\DATA\508F\011002B\22699.D\ECD2B.CH
Acq On : 3 Oct 2001 8:44 am Operator: Nefliu
Sample : sample Inst : 104
Misc : Multiplr: 1.00
IntFile Signal #1: events.e IntFile Signal #2: events2.e
Quant Time: Oct 10 11:33 2001 Quant Results File: 011002T.RES

Quant Method : C:\HPCHEM\1\METHODS\011002T.M (Chemstation Integrator)
Title : 508 CHLORINATED PESTICIDES TOXAPHENE7/28/99
Last Update : Fri Sep 28 15:07:47 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\011002B\22699.D\ECD1A.CH Vial: 36
Signal #2 : C:\HPCHEM\1\DATA\508F\011002B\22699.D\ECD2B.CH
Acq On : 3 Oct 2001 8:44 am Operator: Nefliu
Sample : sample Inst : 104
Misc : Multiplr: 1.00
IntFile Signal #1: events.e IntFile Signal #2: events2.e
Quant Time: Oct 10 13:27 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 Sep 30 10:54:14 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

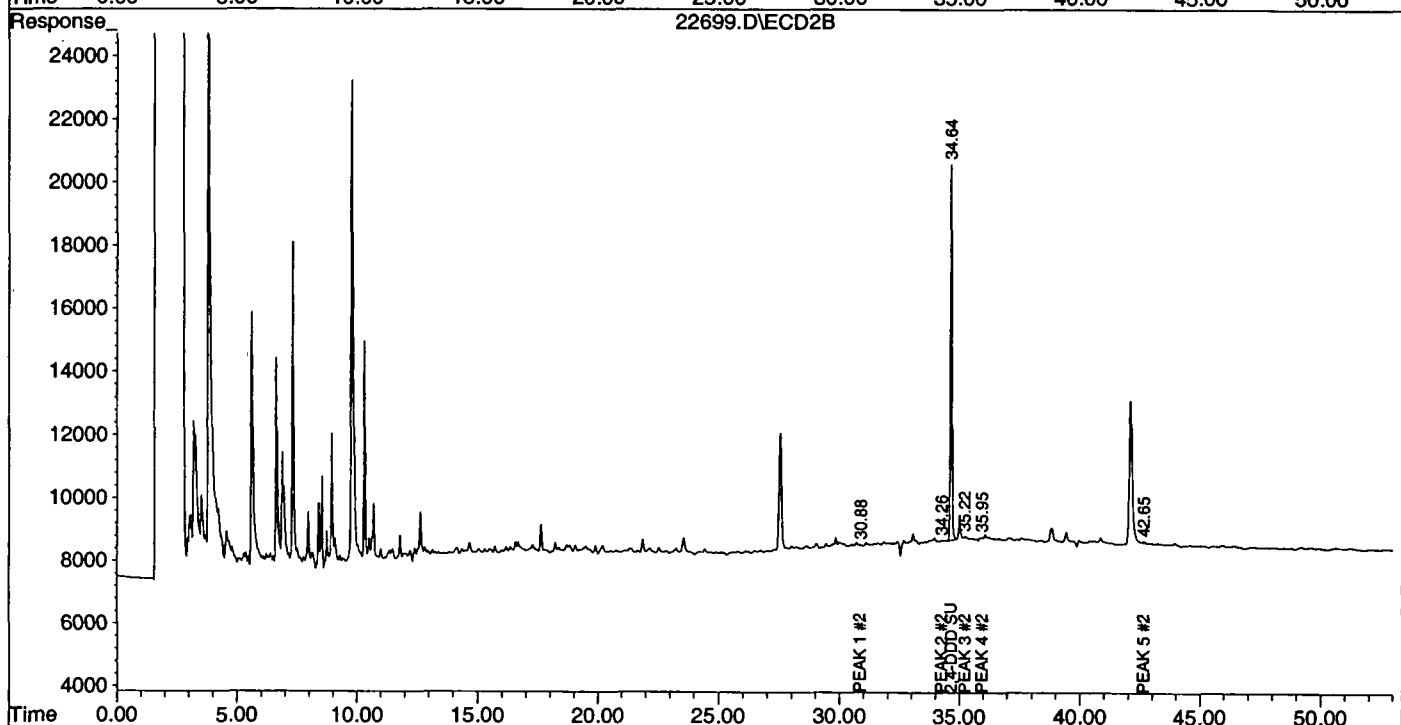
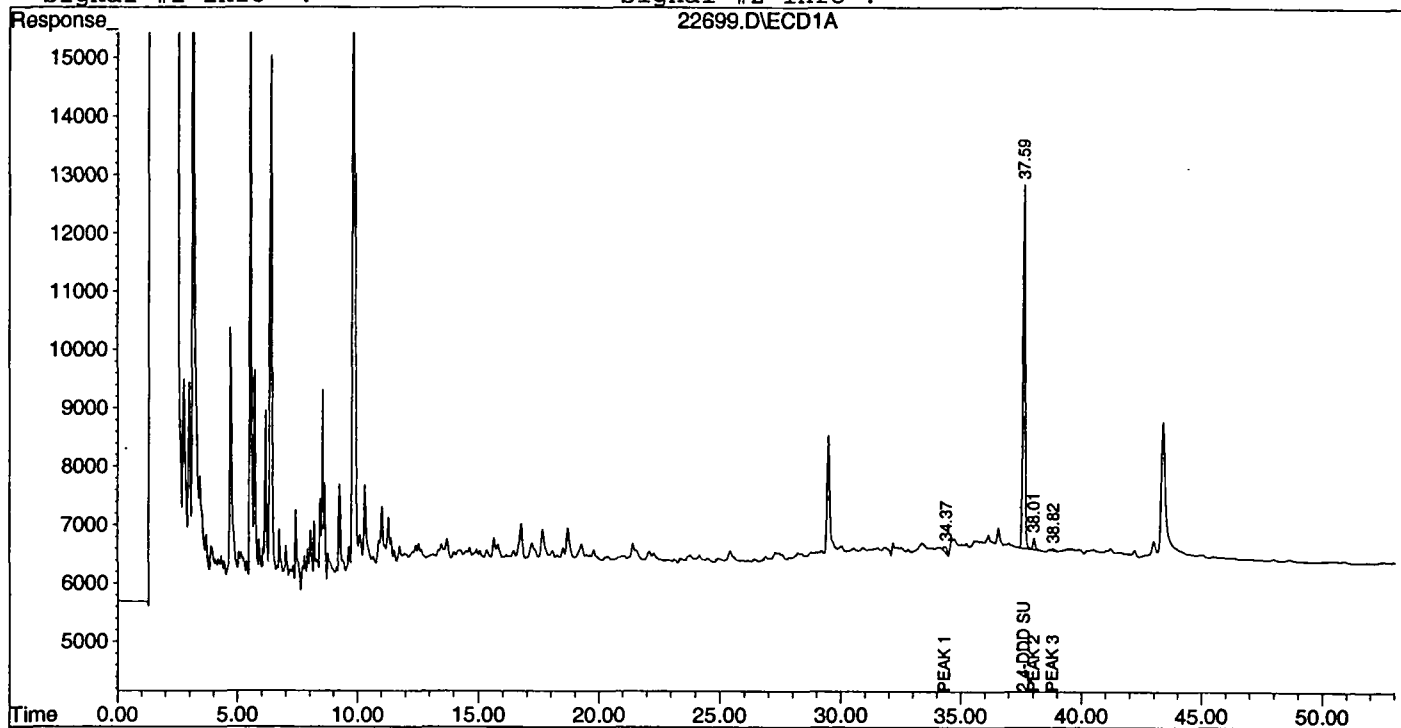
System Monitoring Compounds						
6) s 2,4-DDD SURROGAT	37.59	34.64	388706	546857	0.085	0.096
Spiked Amount	0.100		Recovery	=	85.00%	96.00%
Target Compounds						
1) PEAK 1	34.31	30.85	9017	1328	0.036	0.005 #
2) PEAK 2	38.02	34.26	13313	853	0.019	0.001 #
3) PEAK 3	38.80f	35.22	3234	596	0.005	0.001 #
4) PEAK 4	0.00	35.95	0	1001	N.D.	0.004 #
5) PEAK 5	0.00	42.65f	0	2768	N.D.	0.011 #

Quantitation Report

Signal #1 : C:\HPCHEM\1\DATA\508F\011002B\22699.D\ECD1A.CH Vial: 36
Signal #2 : C:\HPCHEM\1\DATA\508F\011002B\22699.D\ECD2B.CH
Acq On : 3 Oct 2001 8:44 am Operator: Nefliu
Sample : sample Inst : 104
Misc : Multiplr: 1.00
IntFile Signal #1: events.e IntFile Signal #2: events2.e
Quant Time: Oct 10 13:27 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 Sep 30 10:54:14 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\011002B\22699.D\ECD1A.CH Vial: 36
Signal #2 : C:\HPCHEM\1\DATA\508F\011002B\22699.D\ECD2B.CH
Acq On : 3 Oct 2001 8:44 am Operator: Nefliu
Sample : sample Inst : 104
Misc : Multiplr: 1.00
IntFile Signal #1: events.e IntFile Signal #2: events2.e
Quant Time: Oct 10 11:49 2001 Quant Results File: PCB1221.RES

Quant Method : C:\HPCHEM\1\METHODS\PCB1221.M (Chemstation Integrator)
Title : DUAL 508 CHLORINATED PESTICIDES CHLORDANE 6/3/99
Last Update : Sun Sep 30 11:44:39 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	37.59f	34.64	388706	546857	0.085	0.096
Spiked Amount	0.100		Recovery	=	85.00%	96.00%
Target Compounds						
1) PEAK 1	0.00	13.42	0	2098	N.D.	0.128 #
2) PEAK 2	18.26	13.84	1263	1053	0.009	0.030 #
3) PEAK 3	19.47	14.67	1198	16017	0.012	0.126 #
4) PEAK 4	19.77f	16.57f	9681	7643	0.029	0.022
5) PEAK 5	20.37	16.57f	1602	7643	0.039	0.022 #

Quantitation Report

Signal #1 : C:\HPCHEM\1\DATA\508F\011002B\22699.D\ECD1A.CH Vial: 36
 Signal #2 : C:\HPCHEM\1\DATA\508F\011002B\22699.D\ECD2B.CH
 Acq On : 3 Oct 2001 8:44 am Operator: Nefliu
 Sample : sample Inst : 104
 Misc : Multiplr: 1.00
 IntFile Signal #1: events.e IntFile Signal #2: events2.e
 Quant Time: Oct 10 11:49 2001 Quant Results File: PCB1221.RES

Quant Method : C:\HPCHEM\1\METHODS\PCB1221.M (Chemstation Integrator)
 Title : DUAL 508 CHLORINATED PESTICIDES CHLORDANE 6/3/99
 Last Update : Sun Sep 30 11:44:39 2001
 Response via : Multiple Level Calibration
 DataAcq Meth : 508F.M

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

