

User: Nefliu, Marcela
Westchester Dept. of Labs & Research
Date: 10/05/2001 Time: 14:06:24

Sample: AD22777
Analysis: \$508 Chlorine Pesticides - 508
Units: ug
Started: 9/20/01 13:56 Ended: 9/28/01 13:56 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		0.084		

Quantitation Report (QT Reviewed)

Signal #1 : C:\HPCHEM\1\DATA\508F\010928\22777.D\ECD1A.CH Vial: 28
 Signal #2 : C:\HPCHEM\1\DATA\508F\010928\22777.D\ECD2B.CH
 Acq On : 29 Sep 2001 4:19 pm Operator: Nefliu
 Sample : sample Inst : 104
 Misc : Multiplr: 1.00
 IntFile Signal #1: events.e IntFile Signal #2: events2.e
 Quant Time: Sep 30 10:16 2001 Quant Results File: 010930P.RES

Quant Method : C:\HPCHEM\1\METHODS\010930P.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

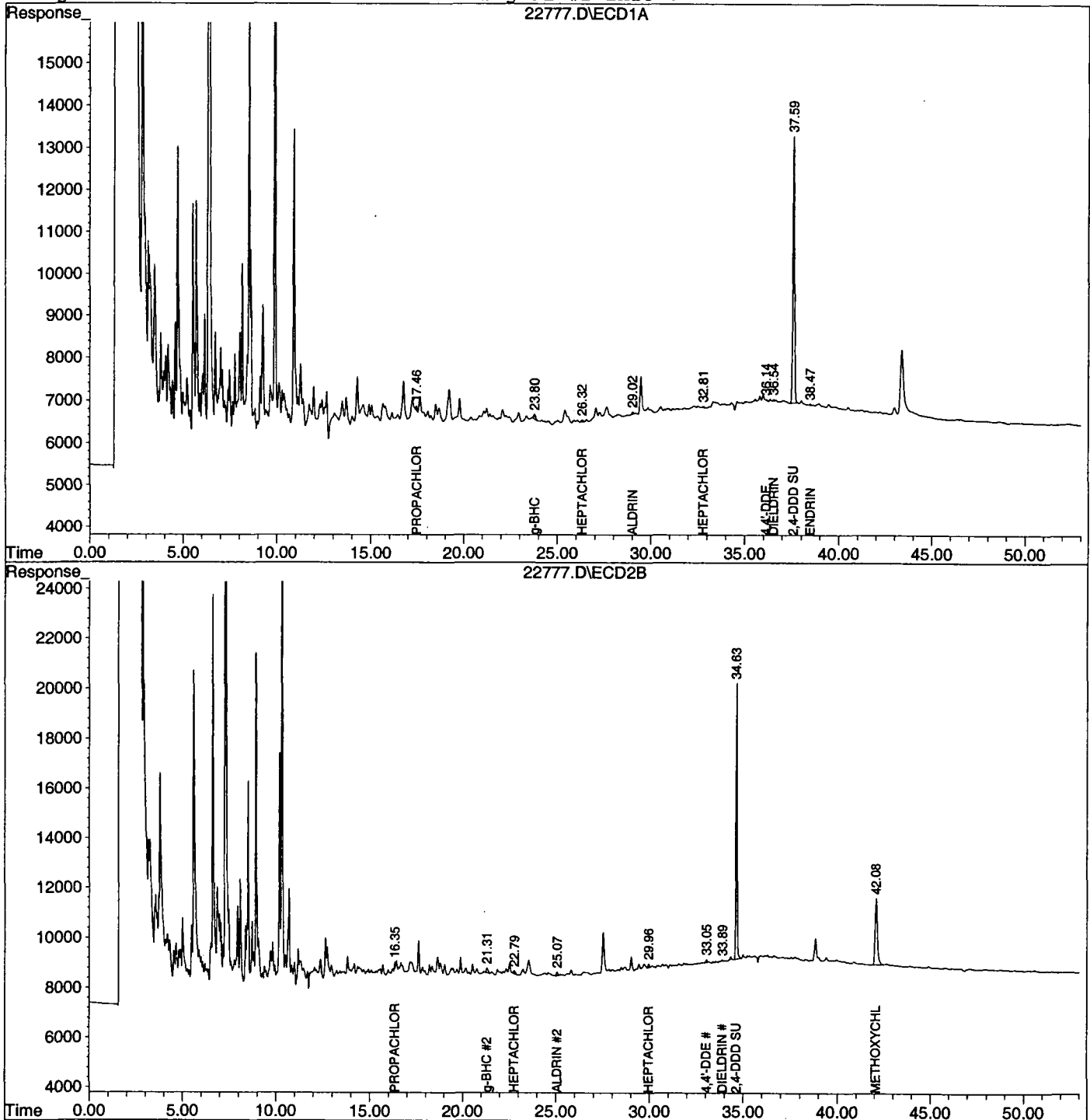
System Monitoring Compounds						
10) S 2,4-DDD SURROGAT	37.59	34.64	384474	509115	0.084	0.090
Spiked Amount 0.100			Recovery	=	84.00%	90.00%
Target Compounds						
1) PROPACHLOR	17.45	16.35	5826	7619	0.008	0.009
2) g-BHC	23.79	21.31	8002	13282	0.001	0.001 #
3) HEPTACHLOR	26.32	22.78	3998	9235	0.001	0.001 #
4) ALDRIN	29.02	25.07	3108	8530	0.000	0.001 #
5) HEPTACHLOR EPOXI	32.80	29.96	1600	6639	0.000	0.001 #
6) 4,4'-DDE	36.13	33.05	1145	5497	0.000	0.001 #
7) DIELDRIN	36.54	33.90	2092	1779	0.000	0.000 #
8) ENDRIN	38.47	0.00	1482	0	0.000	N.D. d#
9) METHOXYCHLOR	0.00	42.08	0	233765	N.D.	0.097 #

Quantitation Report

Signal #1 : C:\HPCHEM\1\DATA\508F\010928\22777.D\ECD1A.CH Vial: 28
Signal #2 : C:\HPCHEM\1\DATA\508F\010928\22777.D\ECD2B.CH
Acq On : 29 Sep 2001 4:19 pm Operator: Nefliu
Sample : sample Inst : 104
Misc : Multiplr: 1.00
IntFile Signal #1: events.e IntFile Signal #2: events2.e
Quant Time: Sep 30 10:16 2001 Quant Results File: 010930P.RES

Quant Method : C:\HPCHEM\1\METHODS\010930P.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 :



Quantitation Report (QT Reviewed)

Signal #1 : C:\HPCHEM\1\DATA\508F\010928\22777.D\ECD1A.CH Vial: 28
Signal #2 : C:\HPCHEM\1\DATA\508F\010928\22777.D\ECD2B.CH
Acq On : 29 Sep 2001 4:19 pm Operator: Nefliu
Sample : sample Inst : 104
Misc : Multiplr: 1.00
IntFile Signal #1: events.e IntFile Signal #2: events2.e
Quant Time: Sep 30 10:28 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 10:26:06 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

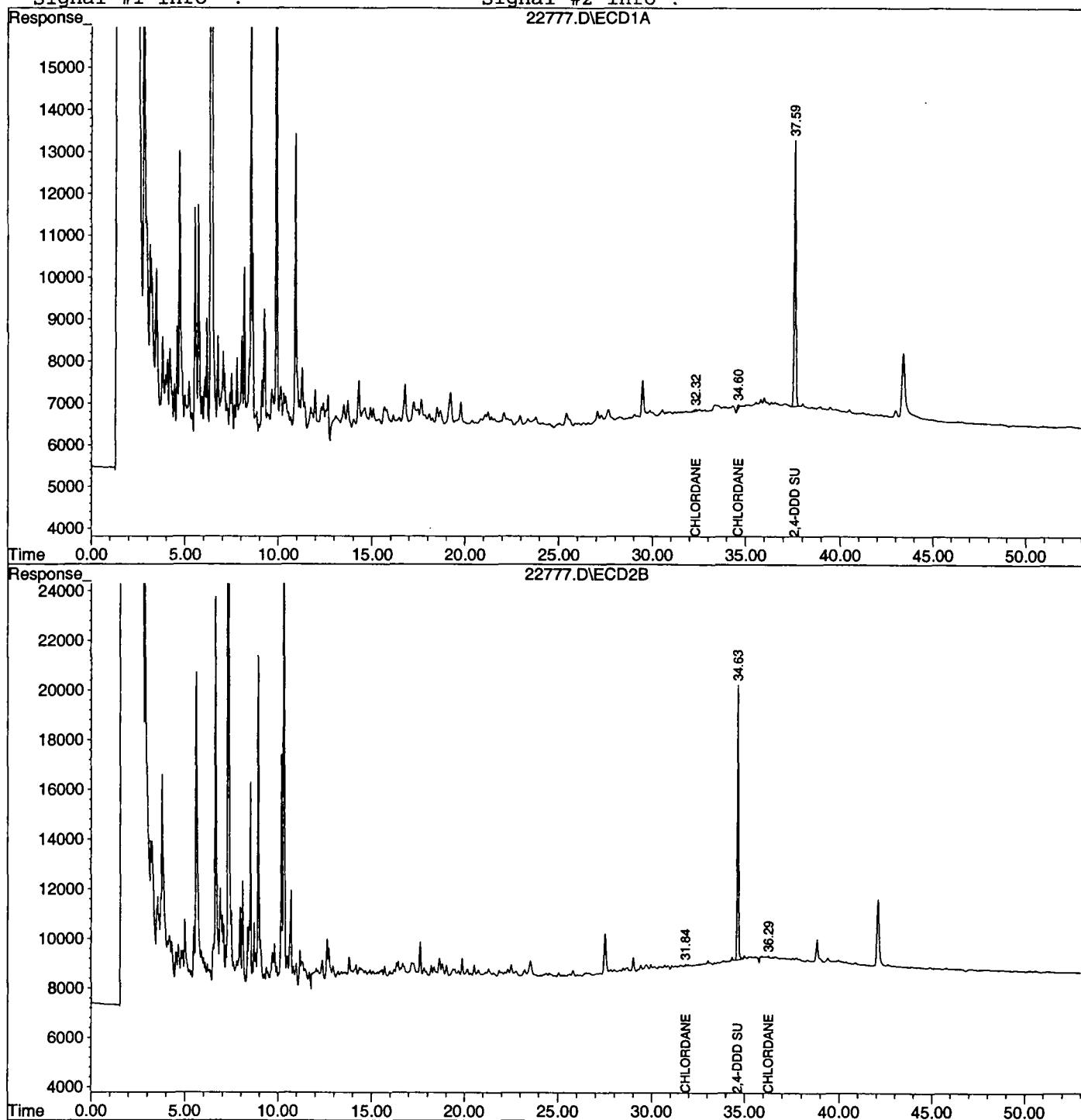
System Monitoring Compounds						
4) s 2,4-DDD SURROGAT	37.59	34.64	387048	509001	0.099m	0.092
Spiked Amount 0.100			Recovery	=	99.00%	92.00%
Target Compounds						
1) CHLORDANE PEAK 1	32.32f	31.84f	5246	2740	0.032	0.003 #
3) CHLORDANE PEAK 3	34.60	36.29	6646	2311	0.009	0.007

Quantitation Report

Signal #1 : C:\HPCHEM\1\DATA\508F\010928\22777.D\ECD1A.CH Vial: 28
Signal #2 : C:\HPCHEM\1\DATA\508F\010928\22777.D\ECD2B.CH
Acq On : 29 Sep 2001 4:19 pm Operator: Nefliu
Sample : sample Inst : 104
Misc : Multiplr: 1.00
IntFile Signal #1: events.e IntFile Signal #2: events2.e
Quant Time: Sep 30 10:28 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 10:26:06 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\010928\22777.D\ECD1A.CH Vial: 28
Signal #2 : C:\HPCHEM\1\DATA\508F\010928\22777.D\ECD2B.CH
Acq On : 29 Sep 2001 4:19 pm Operator: Nefliu
Sample : sample Inst : 104
Misc : Multiplr: 1.00
IntFile Signal #1: events.e IntFile Signal #2: events2.e
Quant Time: Sep 30 10:44 2001 Quant Results File: 010927T.RES

Quant Method : C:\HPCHEM\1\METHODS\010927T.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

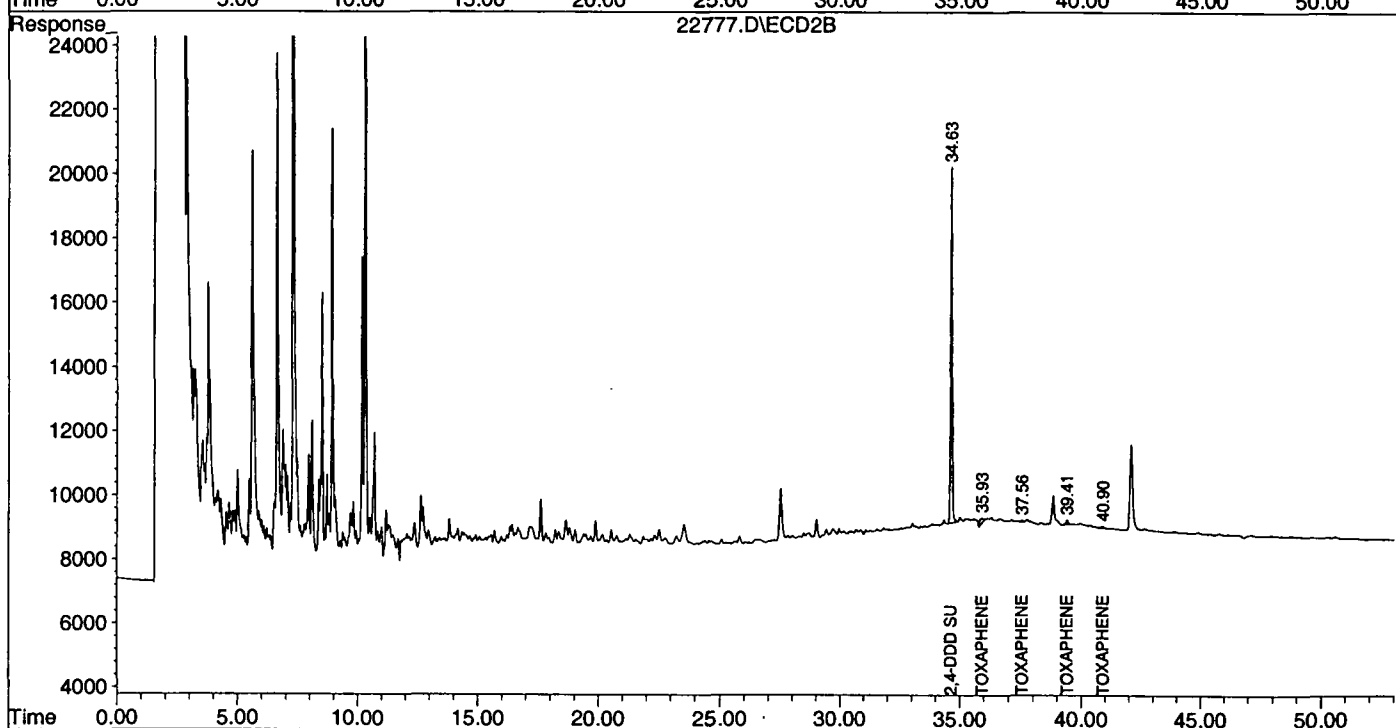
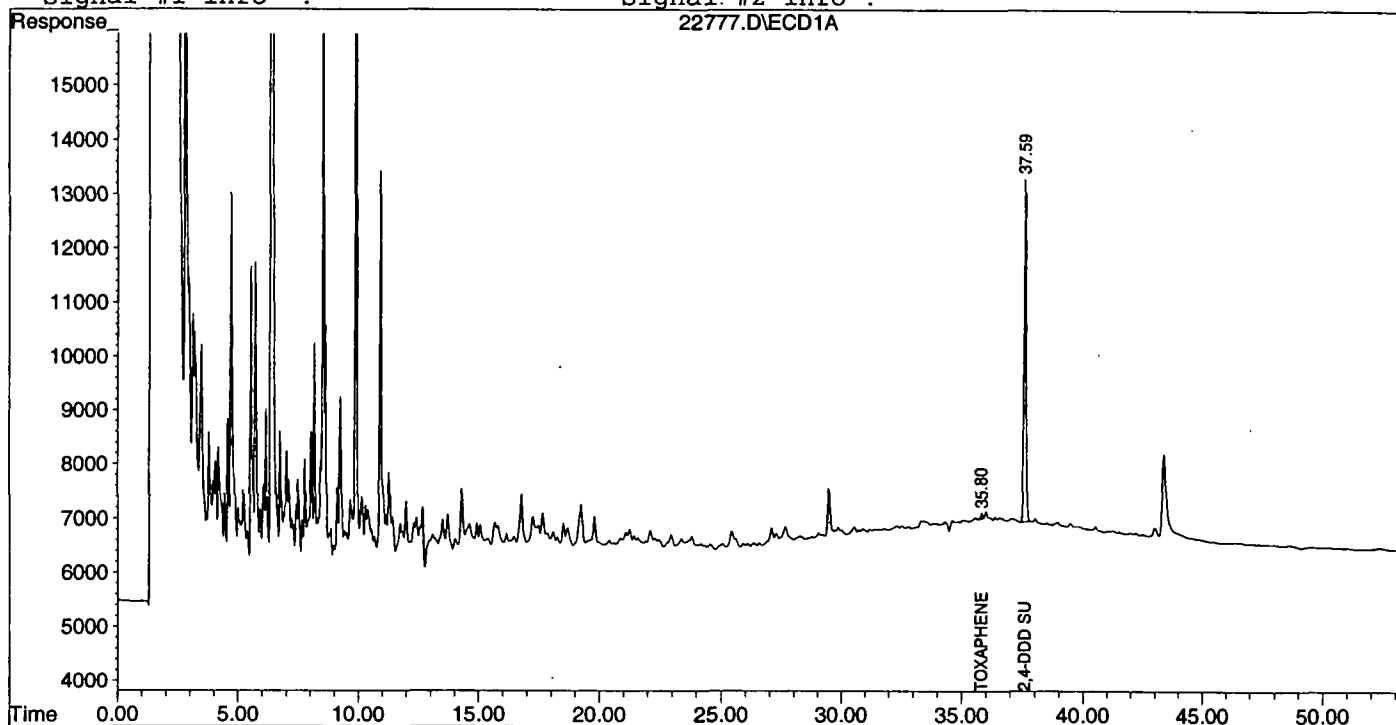
System Monitoring Compounds						
6) S 2,4-DDD SURROGAT	37.59	34.64	385790	507801	0.094	0.110
Spiked Amount	0.100		Recovery	=	94.00%	110.00%
Target Compounds						
1) TOXAPHENE PEAK 1	35.80	35.93	5650	15983	0.176	0.680 #
2) TOXAPHENE PEAK 2	0.00	37.56	0	2446	N.D.	0.029 #
3) TOXAPHENE PEAK 3	0.00	39.41	0	8580	N.D.	0.159 #
4) TOXAPHENE PEAK 4	0.00	40.90	0	5089	N.D.	0.101 #
5) TOXAPHENE PEAK 5	0.00	0.00	0	0	N.D.	N.D. d

Quantitation Report

Signal #1 : C:\HPCHEM\1\DATA\508F\010928\22777.D\ECD1A.CH Vial: 28
 Signal #2 : C:\HPCHEM\1\DATA\508F\010928\22777.D\ECD2B.CH
 Acq On : 29 Sep 2001 4:19 pm Operator: Nefliu
 Sample : sample Inst : 104
 Misc : Multiplr: 1.00
 IntFile Signal #1: events.e IntFile Signal #2: events2.e
 Quant Time: Sep 30 10:44 2001 Quant Results File: 010927T.RES

Quant Method : C:\HPCHEM\1\METHODS\010927T.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 :



Quantitation Report (QT Reviewed)

Signal #1 : C:\HPCHEM\1\DATA\508F\010928\22777.D\ECD1A.CH Vial: 28
Signal #2 : C:\HPCHEM\1\DATA\508F\010928\22777.D\ECD2B.CH
Acq On : 29 Sep 2001 4:19 pm Operator: Nefliu
Sample : sample Inst : 104
Misc : Multiplr: 1.00
IntFile Signal #1: events.e IntFile Signal #2: events2.e
Quant Time: Sep 30 10:56 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

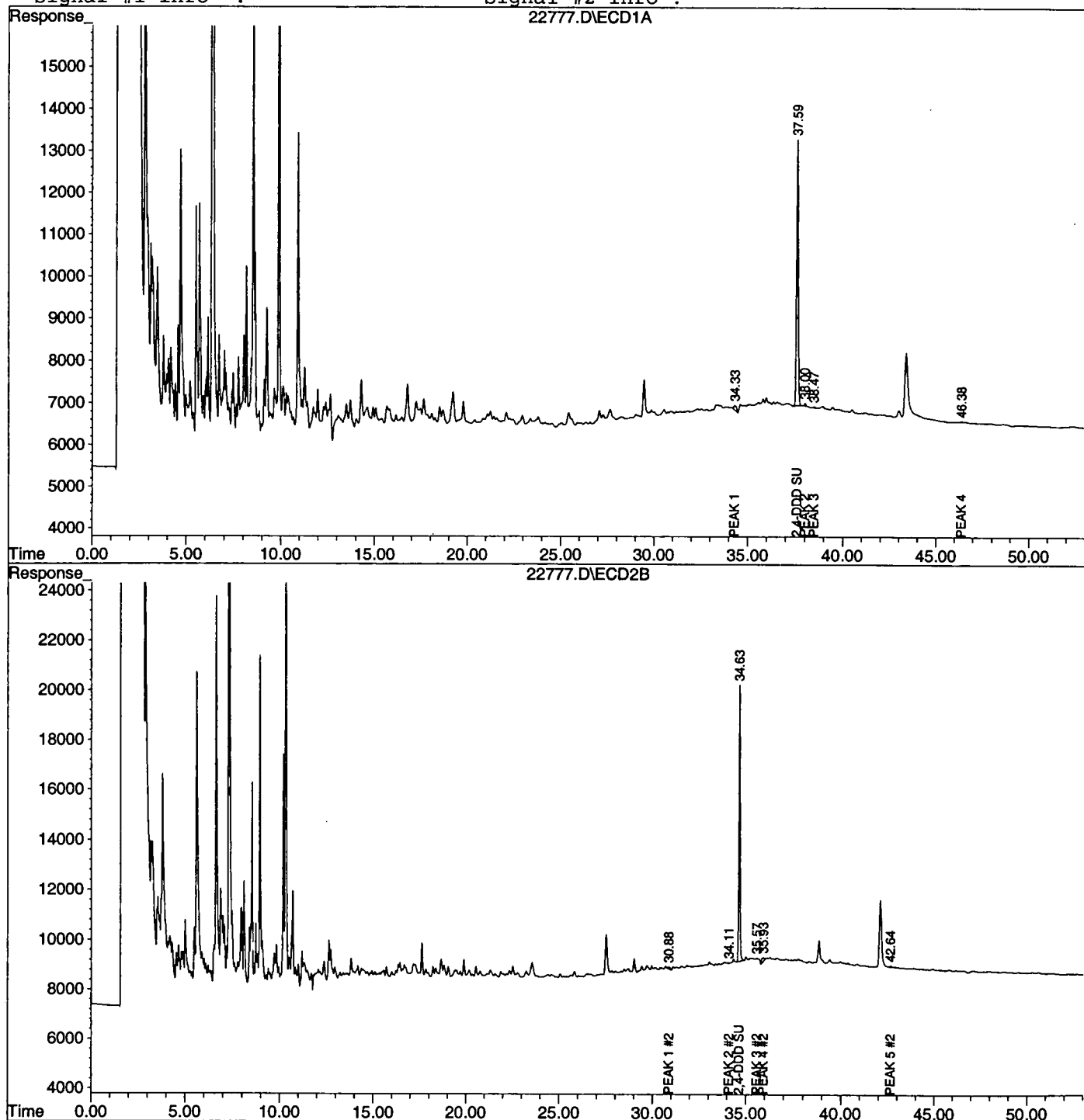
System Monitoring Compounds						
6) s 2,4-DDD SURROGAT	37.59	34.64	384474	509115	0.084	0.090
Spiked Amount	0.100		Recovery	=	84.00%	90.00%
Target Compounds						
1) PEAK 1	34.30	30.88	11814	6334	0.047	0.021 #
2) PEAK 2	38.01	34.11	3401	1101	0.005	0.002 #
3) PEAK 3	38.47	35.57	1482	1866	0.002	0.002
4) PEAK 4	46.37	35.93	900	15778	0.001	0.064 #
5) PEAK 5	0.00	42.64f	0	4100	N.D.	0.017 #

Quantitation Report

Signal #1 : C:\HPCHEM\1\DATA\508F\010928\22777.D\ECD1A.CH Vial: 28
Signal #2 : C:\HPCHEM\1\DATA\508F\010928\22777.D\ECD2B.CH
Acq On : 29 Sep 2001 4:19 pm Operator: Nefliu
Sample : sample Inst : 104
Misc : Multiplr: 1.00
IntFile Signal #1: events.e IntFile Signal #2: events2.e
Quant Time: Sep 30 10:56 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 :



Quantitation Report (QT Reviewed)

Signal #1 : C:\HPCHEM\1\DATA\508F\010928\22777.D\ECD1A.CH Vial: 28
 Signal #2 : C:\HPCHEM\1\DATA\508F\010928\22777.D\ECD2B.CH
 Acq On : 29 Sep 2001 4:19 pm Operator: Nefliu
 Sample : sample Inst : 104
 Misc : Multiplr: 1.00
 IntFile Signal #1: events.e IntFile Signal #2: events2.e
 Quant Time: Sep 30 11:05 2001 Quant Results File: PCB1254.RES

Quant Method : C:\HPCHEM\1\METHODS\PCB1254.M (Chemstation Integrator)
 Title : 508 CHLORINATED PESTICIDES 4/23/99
 Last Update : Fri Sep 28 16:39:46 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	37.59	34.64	384474	509115	0.097	0.140 #
Spiked Amount 0.100			Recovery	=	97.00%	140.00%
Target Compounds						
1) PEAK 1	33.13	29.71	600	15628	0.003	0.030 #
2) PEAK 2	33.95	30.88	892	6334	0.002	0.014 #
3) PEAK 3	37.07	33.40	1268	2163	0.002	0.003 #
4) PEAK 4	0.00	34.11	0	1101	N.D. d	0.004
5) PEAK 5	41.96f	37.15	1450	792	0.003	0.002 #

Quantitation Report

Signal #1 : C:\HPCHEM\1\DATA\508F\010928\22777.D\ECD1A.CH Vial: 28
 Signal #2 : C:\HPCHEM\1\DATA\508F\010928\22777.D\ECD2B.CH
 Acq On : 29 Sep 2001 4:19 pm Operator: Nefliu
 Sample : sample Inst : 104
 Misc : Multiplr: 1.00
 IntFile Signal #1: events.e IntFile Signal #2: events2.e
 Quant Time: Sep 30 11:05 2001 Quant Results File: PCB1254.RES

Quant Method : C:\HPCHEM\1\METHODS\PCB1254.M (Chemstation Integrator)
 Title : 508 CHLORINATED PESTICIDES 4/23/99
 Last Update : Fri Sep 28 16:39:46 2001
 Response via : Multiple Level Calibration
 DataAcq Meth : 508F.M

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

