

User: Neffiu, Marcela
Westchester Dept. of Labs & Research
Date: 10/05/2001 Time: 14:08:07

Sample: AD22779
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		0.078 ✓		

Quantitation Report (QT Reviewed)

Signal #1 : C:\HPCHEM\1\DATA\508F\010928\22779.D\ECD1A.CH Vial: 32
 Signal #2 : C:\HPCHEM\1\DATA\508F\010928\22779.D\ECD2B.CH
 Acq On : 29 Sep 2001 6:15 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 10:17 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

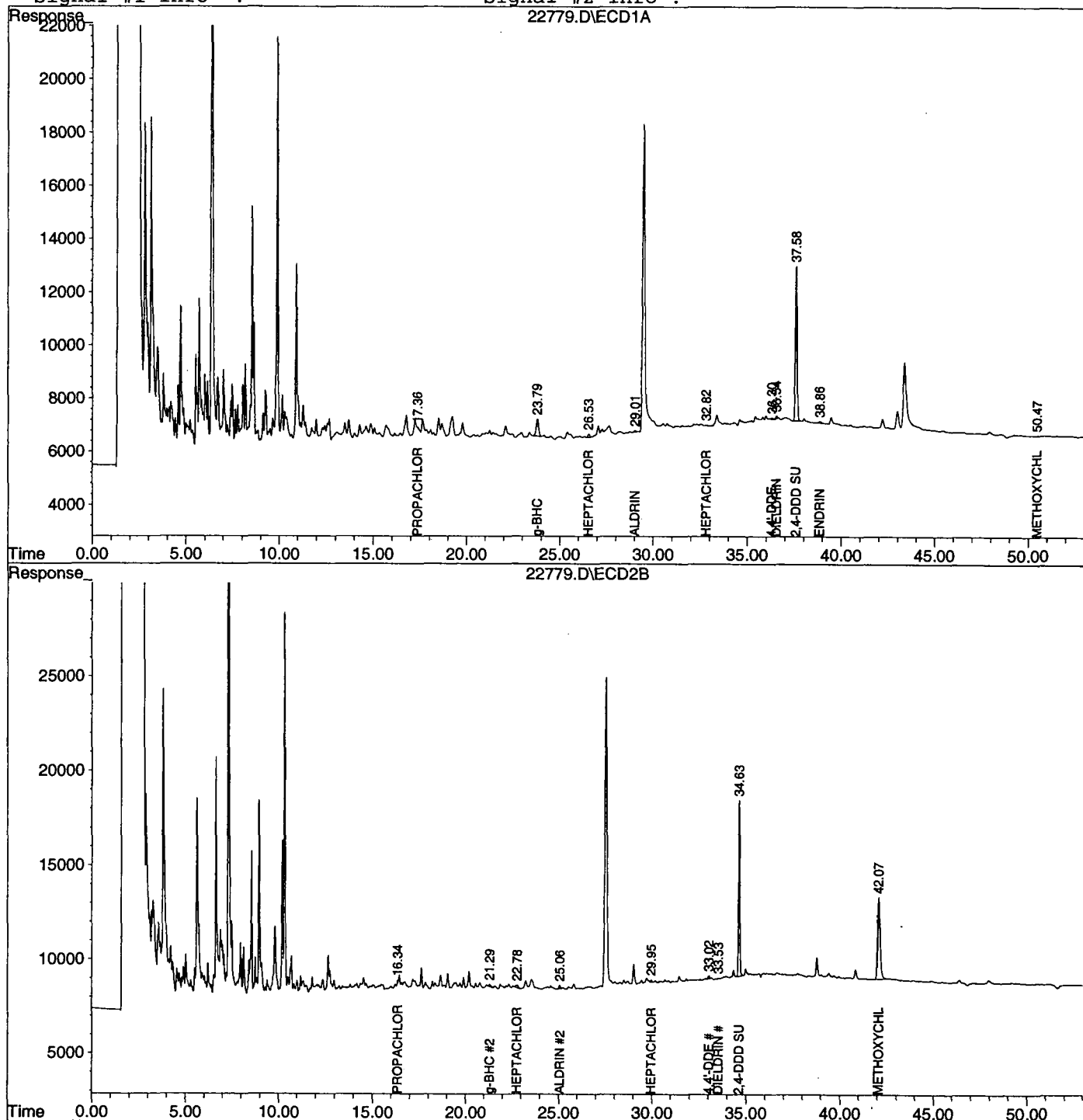
System Monitoring Compounds						
10) S 2,4-DDD SURROGAT	37.58	34.63	354579	430887	0.078	0.076
Spiked Amount 0.100			Recovery	=	78.00%	76.00%
Target Compounds						
1) PROPACHLOR	17.35	16.35	2147	3946	0.003	0.005 #
2) g-BHC	23.79	21.29	53703	8579	0.007	0.001 #
3) HEPTACHLOR	26.54	22.77	8786	12512	0.002	0.002
4) ALDRIN	29.02	25.06	3718	10767	0.000	0.001 #
5) HEPTACHLOR EPOXI	32.82	29.95	1716	5257	0.000	0.001 #
6) 4,4'-DDE	36.28	33.03	4382	8991	0.001	0.001 #
7) DIELDRIN	36.54	33.53	6405	590	0.001	0.000 #
8) ENDRIN	38.86	0.00	5460	0	0.001	N.D. d#
9) METHOXYCHLOR	50.48	42.07	1348	388989	0.001	0.162 #

Quantitation Report

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Signal #2 : C:\HPCHEM\1\DATA\508F\010928\22779.D\ECD2B.CH
Acq On : 29 Sep 2001 6:15 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 10:17 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 #1 Info :
Signal #2 Phase :
Signal #2 Info :



Quantitation Report (QT Reviewed)

Signal #1 : C:\HPCHEM\1\DATA\508F\010928\22779.D\ECD1A.CH Vial: 32
Signal #2 : C:\HPCHEM\1\DATA\508F\010928\22779.D\ECD2B.CH
Acq On : 29 Sep 2001 6:15 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 10:30 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

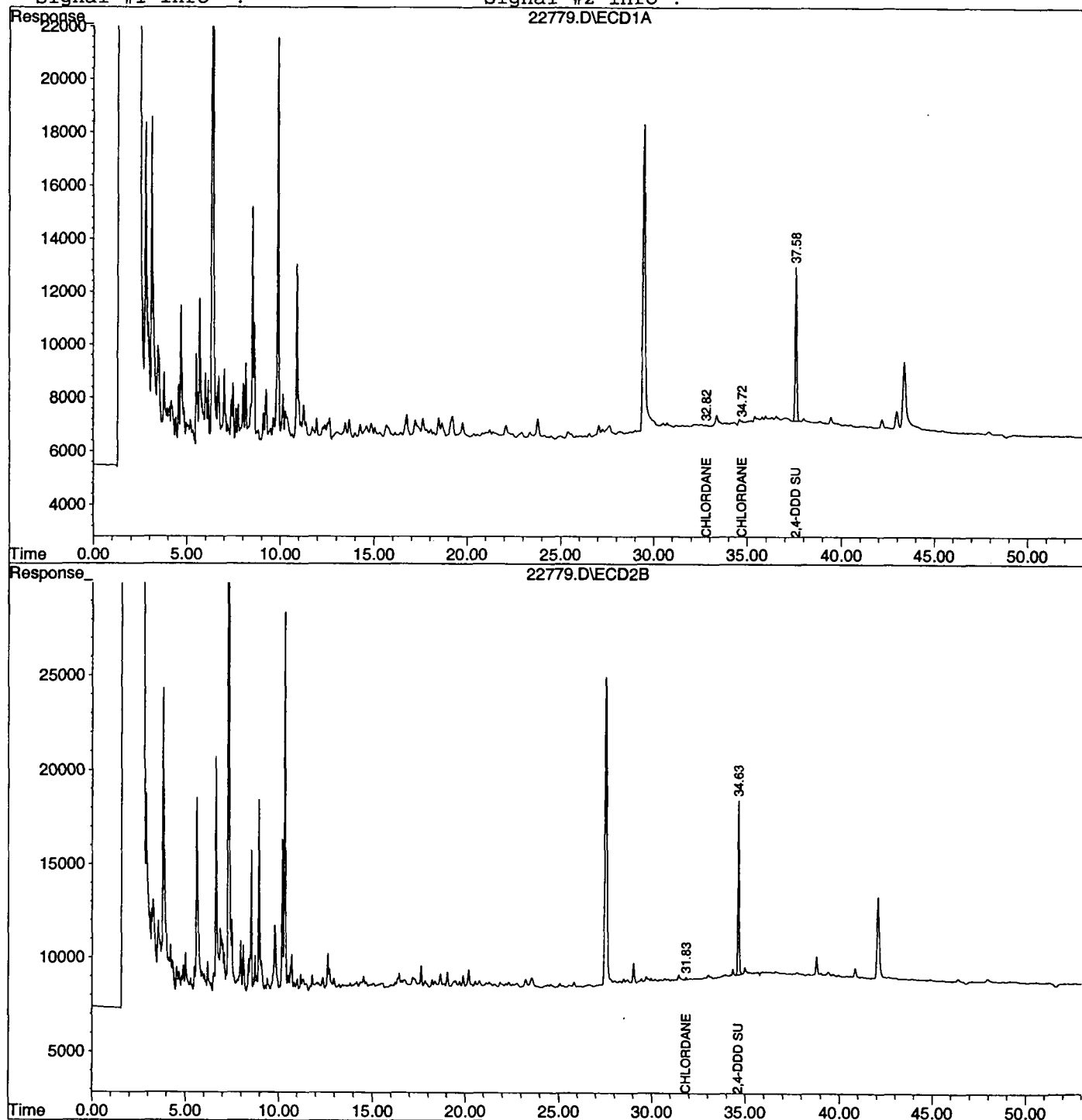
System Monitoring Compounds						
4) s 2,4-DDD SURROGAT	37.58	34.63	355114	430435	0.078m	0.076
Spiked Amount	0.100		Recovery	=	78.00%	76.00%
Target Compounds						
1) CHLORDANE PEAK 1	32.82f	31.83f	1698	5997	0.010	0.006 #
3) CHLORDANE PEAK 3	34.72	0.00	1305	0	0.002	N.D. #

Quantitation Report

Signal #1 : C:\HPCHEM\1\DATA\508F\010928\22779.D\ECD1A.CH Vial: 32
Signal #2 : C:\HPCHEM\1\DATA\508F\010928\22779.D\ECD2B.CH
Acq On : 29 Sep 2001 6:15 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 10:30 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 :



Quantitation Report (QT Reviewed)

Signal #1 : C:\HPCHEM\1\DATA\508F\010928\22779.D\ECD1A.CH Vial: 32
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Acq On : 29 Sep 2001 6:15 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 10:45 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

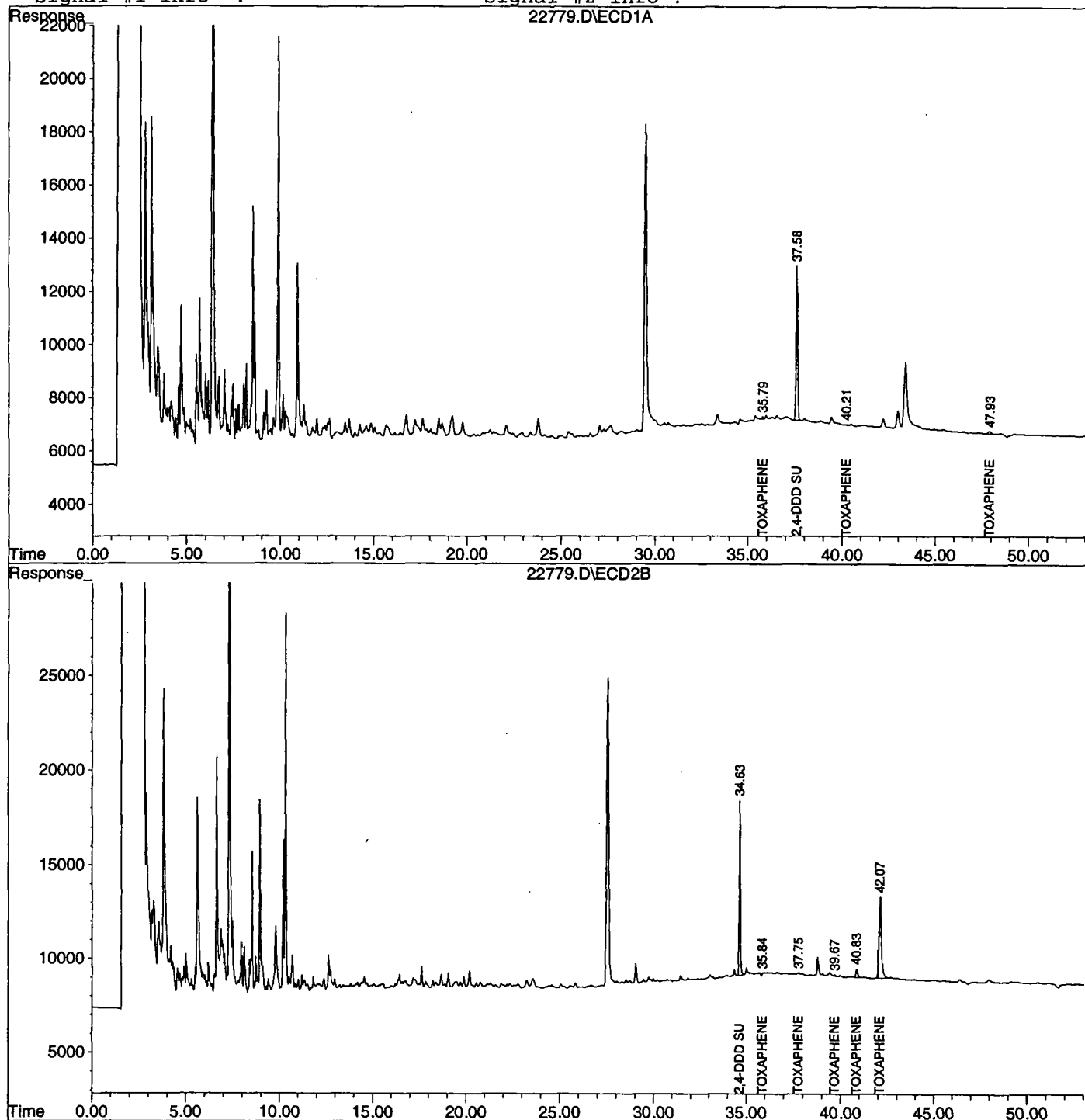
System Monitoring Compounds						
6) S 2,4-DDD SURROGAT	37.58	34.63	355174	430934	0.087	0.093
Spiked Amount	0.100		Recovery	=	87.00%	93.00%
Target Compounds						
1) TOXAPHENE PEAK 1	35.79	35.85	4915	2210	0.153	0.094 #
2) TOXAPHENE PEAK 2	40.21	37.76f	2716	4473	0.056	0.053
3) TOXAPHENE PEAK 3	0.00	39.67	0	5497	N.D.	0.102 #
4) TOXAPHENE PEAK 4	47.92f	40.83	11598	32569	0.092	0.646 #
5) TOXAPHENE PEAK 5	0.00	42.07	0	389018	N.D.	9.943 #

Quantitation Report

Signal #1 : C:\HPCHEM\1\DATA\508F\010928\22779.D\ECD1A.CH Vial: 32
Signal #2 : C:\HPCHEM\1\DATA\508F\010928\22779.D\ECD2B.CH
Acq On : 29 Sep 2001 6:15 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 10:45 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 (Not Reviewed)

Signal #1 : C:\HPCHEM\1\DATA\508F\010928\22779.D\ECD1A.CH Vial: 32
Signal #2 : C:\HPCHEM\1\DATA\508F\010928\22779.D\ECD2B.CH
Acq On : 29 Sep 2001 6:15 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 10:57 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

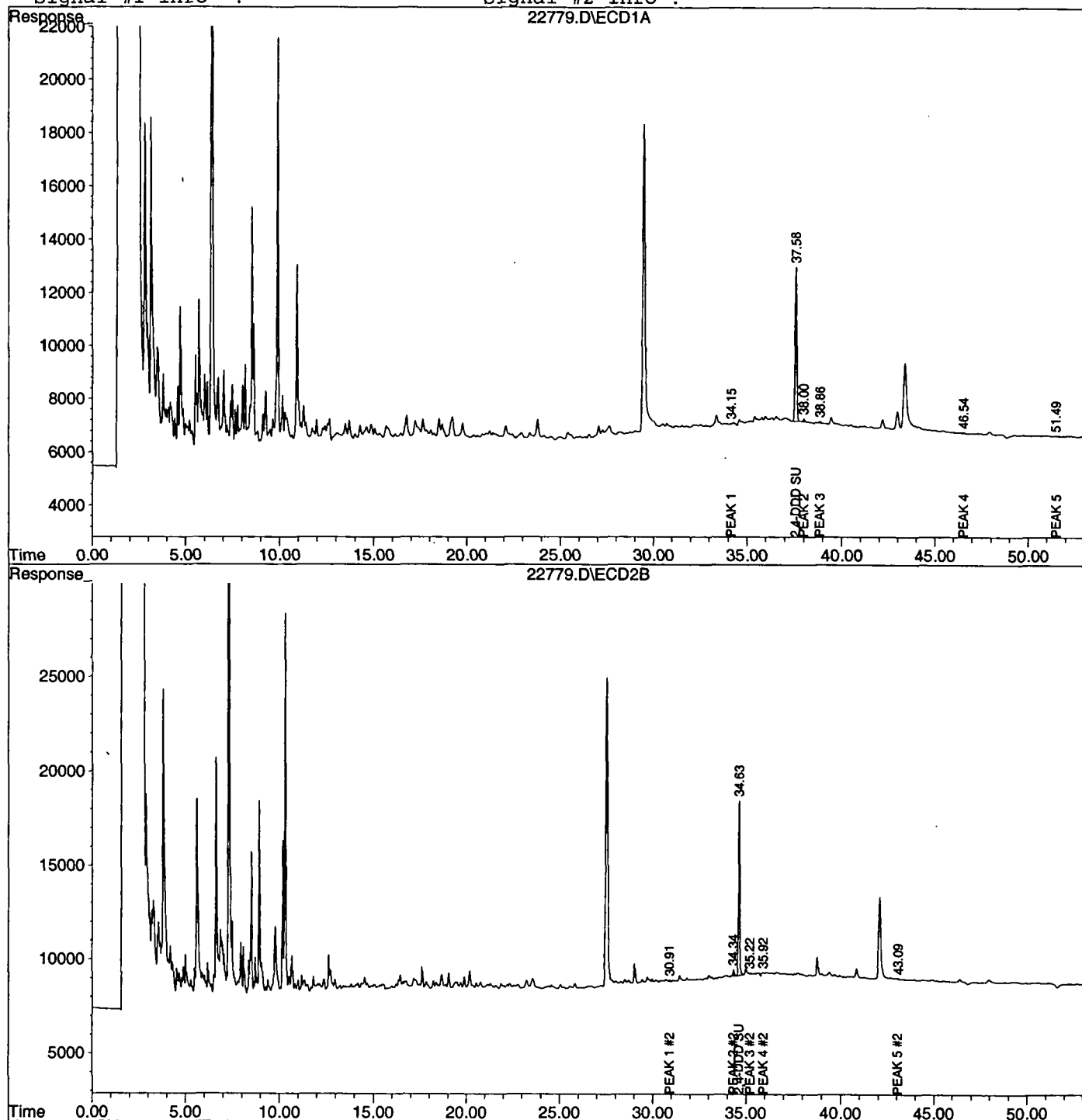
System Monitoring Compounds						
6) s 2,4-DDD SURROGAT	37.58	34.63	354579	430887	0.078	0.076
Spiked Amount 0.100			Recovery	=	78.00%	76.00%
Target Compounds						
1) PEAK 1	34.16	30.91	785	4545	0.003	0.015 #
2) PEAK 2	38.00	34.34	4465	15530	0.006	0.023 #
3) PEAK 3	38.86f	35.21	5460	2136	0.008	0.003 #
4) PEAK 4	46.54f	35.92	2500	1776	0.002	0.007 #
5) PEAK 5	51.51	43.06	571	515	0.001	0.002 #

Quantitation Report

Signal #1 : C:\HPCHEM\1\DATA\508F\010928\22779.D\ECD1A.CH Vial: 32
Signal #2 : C:\HPCHEM\1\DATA\508F\010928\22779.D\ECD2B.CH
Acq On : 29 Sep 2001 6:15 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 10:57 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\22779.D\ECD1A.CH Vial: 32
 Signal #2 : C:\HPCHEM\1\DATA\508F\010928\22779.D\ECD2B.CH
 Acq On : 29 Sep 2001 6:15 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 11:06 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	37.58	34.63	354579	430887	0.090	0.118 #
Spiked Amount 0.100			Recovery	=	90.00%	118.00%
Target Compounds						
1) PEAK 1	32.82	29.70	1716	8684	0.008	0.016 #
2) PEAK 2	33.96	30.91	1077	4545	0.002	0.010 #
3) PEAK 3	37.04	33.37	1018	1917	0.001	0.003 #
4) PEAK 4	0.00	34.34	0	15530	N.D. d	0.052
5) PEAK 5	41.20f	37.07	3067	761	0.007	0.002 #

Quantitation Report

Signal #1 : C:\HPCHEM\1\DATA\508F\010928\22779.D\ECD1A.CH Vial: 32
 Signal #2 : C:\HPCHEM\1\DATA\508F\010928\22779.D\ECD2B.CH
 Acq On : 29 Sep 2001 6:15 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 11:06 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 :

