

User: Neflu, Marcela
Westchester Dept. of Labs & Research
Date: 10/05/2001 Time: 14:07:11

Sample: AD22778
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		0.090 ✓		

Quantitation Report (QT Reviewed)

Signal #1 : C:\HPCHEM\1\DATA\508F\010928\22778.D\ECD1A.CH Vial: 30
 Signal #2 : C:\HPCHEM\1\DATA\508F\010928\22778.D\ECD2B.CH
 Acq On : 29 Sep 2001 5:17 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

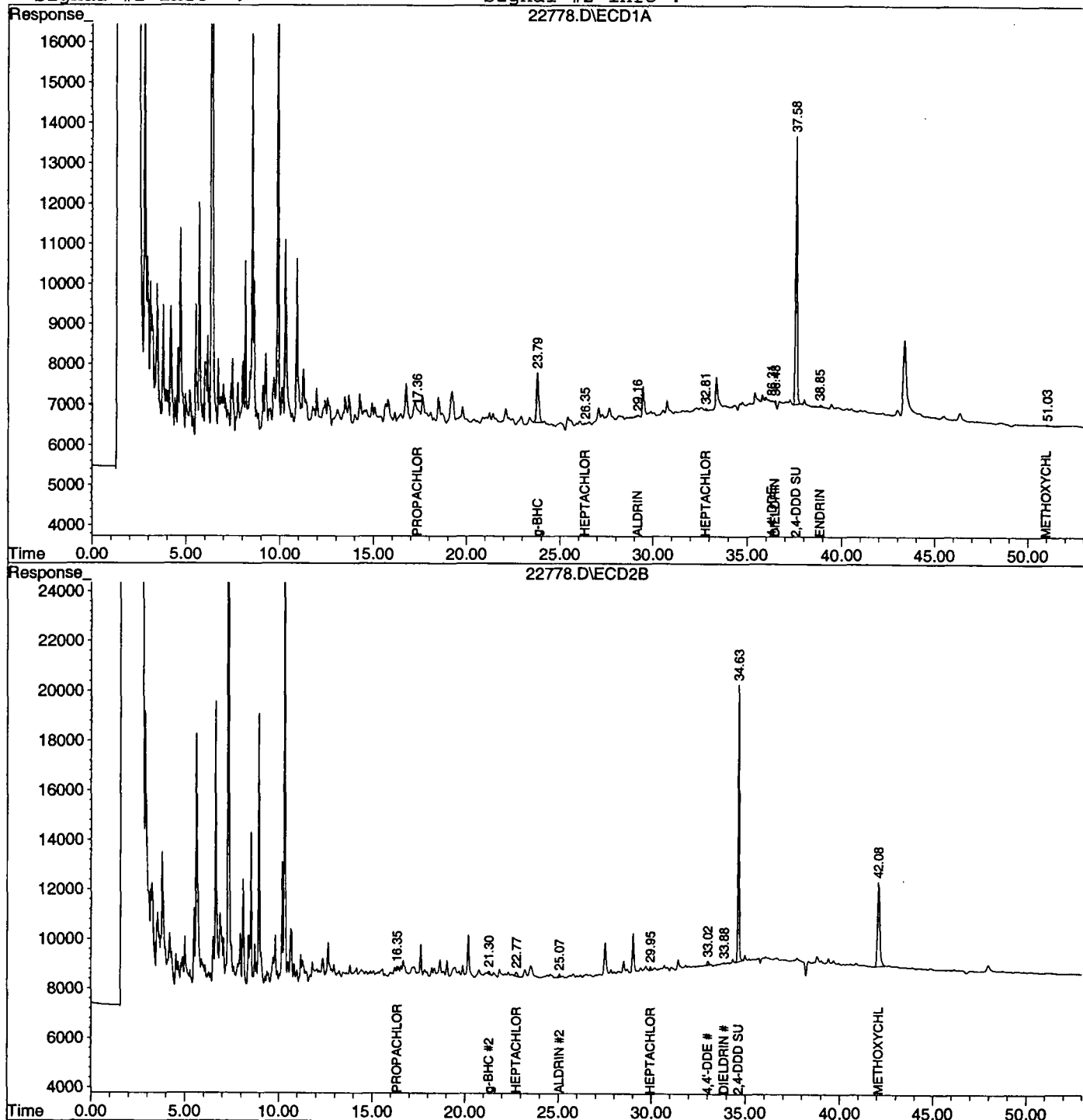
System Monitoring Compounds						
10) S 2,4-DDD SURROGAT	37.59	34.64	408618	508092	0.090	0.090
Spiked Amount 0.100			Recovery	=	90.00%	90.00%
Target Compounds						
1) PROPACHLOR	17.35	16.35	528	5394	0.001	0.007 #
2) g-BHC	23.80	21.30	103776	6177	0.013	0.001 #
3) HEPTACHLOR	26.35	22.77	1737	13807	0.000	0.002 #
4) ALDRIN	29.16	25.07	2270	7843	0.000	0.001 #
5) HEPTACHLOR EPOXI	32.81	29.95	2517	6709	0.000	0.001 #
6) 4,4'-DDE	36.31	33.02	1557	10551	0.000	0.001 #
7) DIELDRIN	36.46	33.88	4717	2405	0.001	0.000 #
8) ENDRIN	38.85	0.00	3561	0	0.001	N.D. d#
9) METHOXYCHLOR	50.97f	42.08	2020	303625	0.001	0.126 #

Quantitation Report

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 Signal #2 : C:\HPCHEM\1\DATA\508F\010928\22778.D\ECD2B.CH
 Acq On : 29 Sep 2001 5:17 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 #2 Phase:
 Signal #1 Info : Signal #2 Info :



Quantitation Report (QT Reviewed)

Signal #1 : C:\HPCHEM\1\DATA\508F\010928\22778.D\ECD1A.CH Vial: 30
Signal #2 : C:\HPCHEM\1\DATA\508F\010928\22778.D\ECD2B.CH
Acq On : 29 Sep 2001 5:17 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 10:29 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

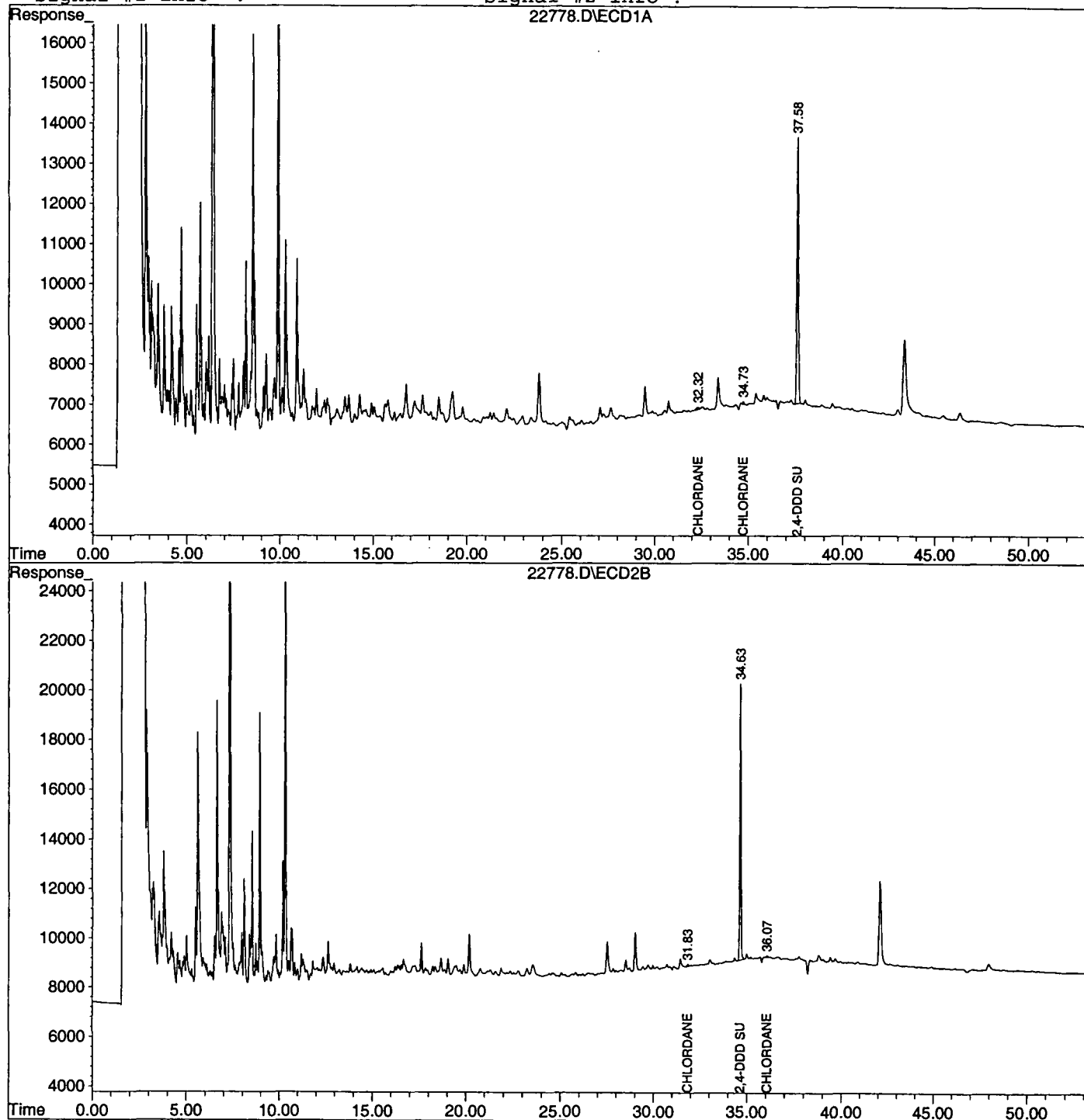
System Monitoring Compounds						
4) s 2,4-DDD SURROGAT	37.58	34.64	405686	507296	0.104m	0.092
Spiked Amount	0.100		Recovery	=	104.00%	92.00%
Target Compounds						
1) CHLORDANE PEAK 1	32.32f	31.83f	6441	4427	0.039	0.004 #
3) CHLORDANE PEAK 3	34.73	36.07f	3488	2422	0.005	0.008 #

Quantitation Report

Signal #1 : C:\HPCHEM\1\DATA\508F\010928\22778.D\ECD1A.CH Vial: 30
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Acq On : 29 Sep 2001 5:17 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 10:29 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\22778.D\ECD1A.CH Vial: 30
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 Acq On : 29 Sep 2001 5:17 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

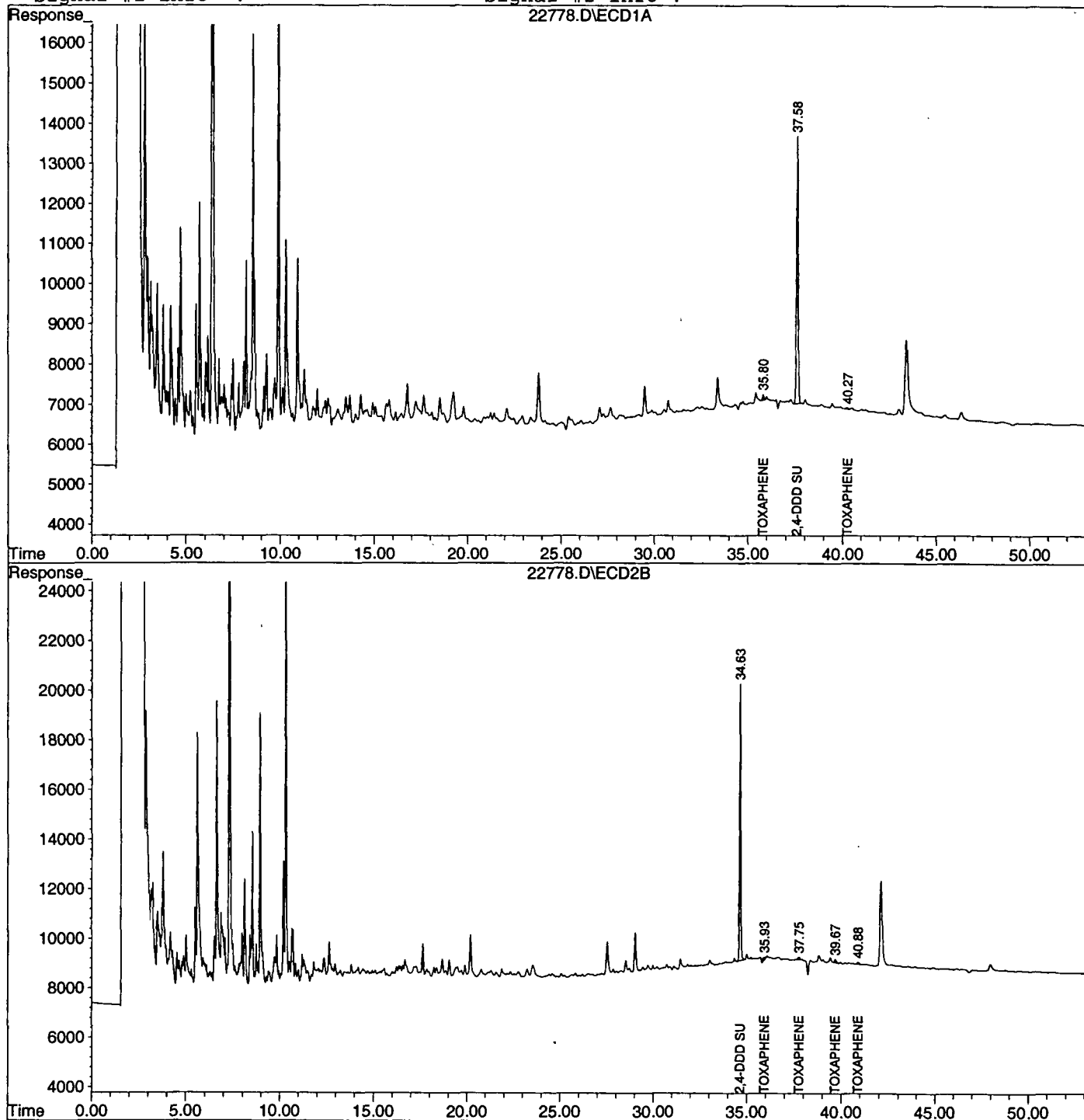
System Monitoring Compounds						
6) S 2,4-DDD SURROGAT	37.59	34.64	408631	505608	0.100	0.110
Spiked Amount	0.100		Recovery	=	100.00%	110.00%
Target Compounds						
1) TOXAPHENE PEAK 1	35.80	35.94	6820	9762	0.213	0.415 #
2) TOXAPHENE PEAK 2	40.27f	37.76f	2616	6297	0.054	0.075 #
3) TOXAPHENE PEAK 3	0.00	39.67	0	9335	N.D.	0.173 #
4) TOXAPHENE PEAK 4	0.00	40.88	0	6501	N.D.	0.129 #
5) TOXAPHENE PEAK 5	0.00	0.00	0	0	N.D.	N.D. d

Quantitation Report

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Acq On : 29 Sep 2001 5:17 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\22778.D\ECD1A.CH Vial: 30
Signal #2 : C:\HPCHEM\1\DATA\508F\010928\22778.D\ECD2B.CH
Acq On : 29 Sep 2001 5:17 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

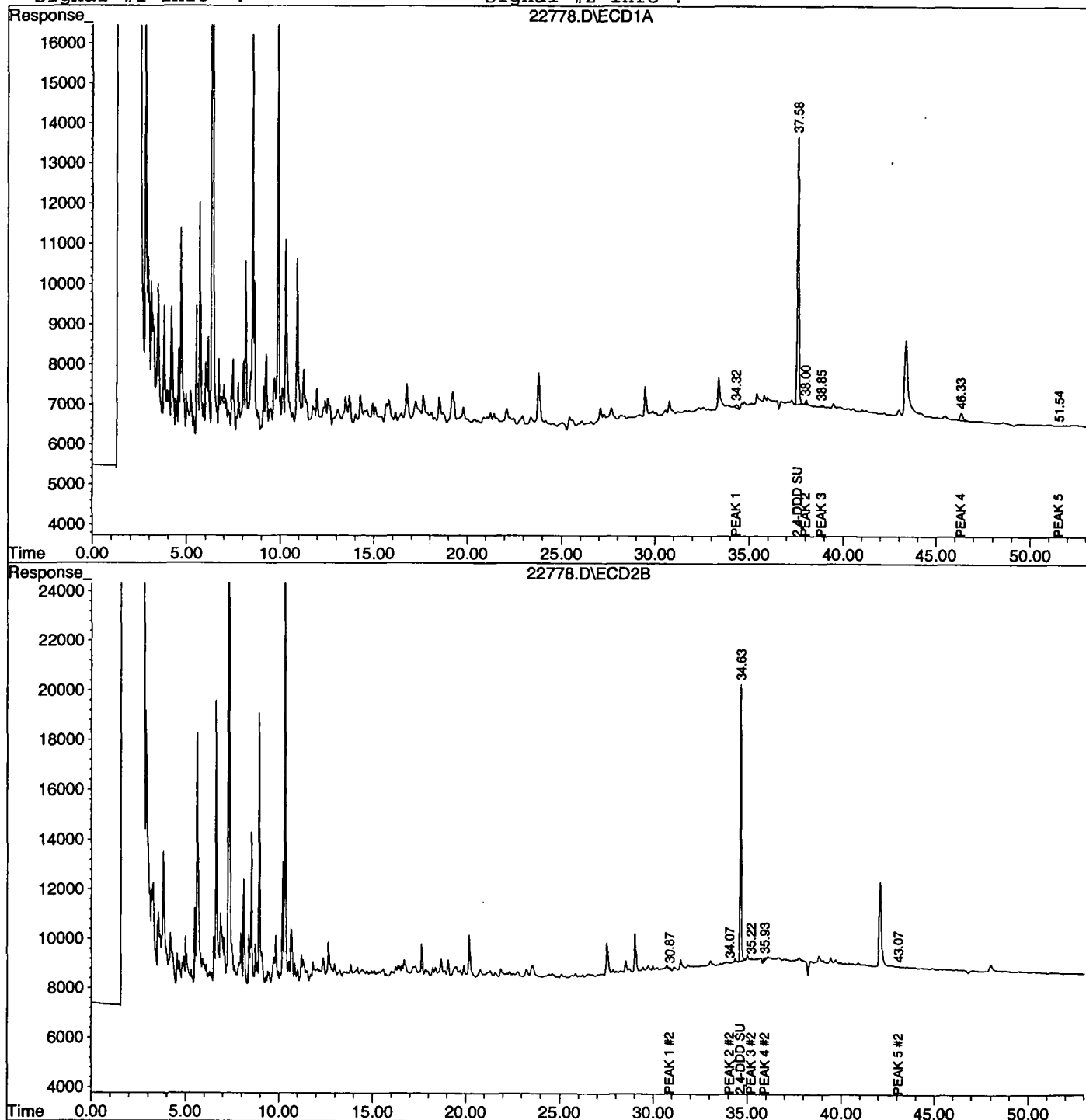
System Monitoring Compounds						
6) s 2,4-DDD SURROGAT	37.59	34.64	408618	508092	0.090	0.090
Spiked Amount	0.100		Recovery	=	90.00%	90.00%
Target Compounds						
1) PEAK 1	34.32	30.86	8277	5083	0.033	0.017 #
2) PEAK 2	38.01	34.07	7269	1416	0.010	0.002 #
3) PEAK 3	38.85f	35.22	3561	2479	0.005	0.003 #
4) PEAK 4	46.34	35.94	23071	9734	0.022	0.040 #
5) PEAK 5	51.53	43.08	694	1825	0.001	0.007 #

Quantitation Report

Signal #1 : C:\HPCHEM\1\DATA\508F\010928\22778.D\ECD1A.CH Vial: 30
Signal #2 : C:\HPCHEM\1\DATA\508F\010928\22778.D\ECD2B.CH
Acq On : 29 Sep 2001 5:17 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\22778.D\ECD1A.CH Vial: 30
Signal #2 : C:\HPCHEM\1\DATA\508F\010928\22778.D\ECD2B.CH
Acq On : 29 Sep 2001 5:17 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	37.59	34.64	408618	508092	0.103	0.140 #
Spiked Amount	0.100		Recovery	=	103.00%	140.00%
Target Compounds						
1) PEAK 1	32.81	29.70	2517	15585	0.012	0.030 #
2) PEAK 2	33.81	30.86	817	5083	0.002	0.011 #
3) PEAK 3	37.03	33.38	1641	1664	0.002	0.003
4) PEAK 4	0.00	34.07	0	1416	N.D. d	0.005
5) PEAK 5	0.00	37.14	0	789	N.D.	0.002 #

Quantitation Report

Signal #1 : C:\HPCHEM\1\DATA\508F\010928\22778.D\ECD1A.CH Vial: 30
Signal #2 : C:\HPCHEM\1\DATA\508F\010928\22778.D\ECD2B.CH
Acq On : 29 Sep 2001 5:17 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 :

