

User: Nefilu, Marcela
Westchester Dept. of Labs & Research
Date: 09/27/2001 Time: 11:35:56

Sample: AD22548 ✓

Analysis: \$508 Chlorine Pesticides - 508

Units: ug

Started: 9/18/01 11:34 Ended: 9/24/01 11:34 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		0.16		

Quantitation Report (QT Reviewed)

Signal #1 : C:\HPCHEM\1\DATA\508F\010923\22548.D\ECD1A.CH Vial: 50
Signal #2 : C:\HPCHEM\1\DATA\508F\010923\22548.D\ECD2B.CH
Acq On : 24 Sep 2001 9:52 am Operator: Nefliu
Sample : Inst : 104
Misc : Multiplr: 1.00
IntFile Signal #1: events.e IntFile Signal #2: events2.e
Quant Time: Sep 26 13:52 2001 Quant Results File: 010923P.RES

Quant Method : C:\HPCHEM\1\METHODS\010923P.M (Chemstation Integrator)
Title : 508 CHLORINATED PESTICIDES 9/6/00
Last Update : Fri Sep 21 08:05:39 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

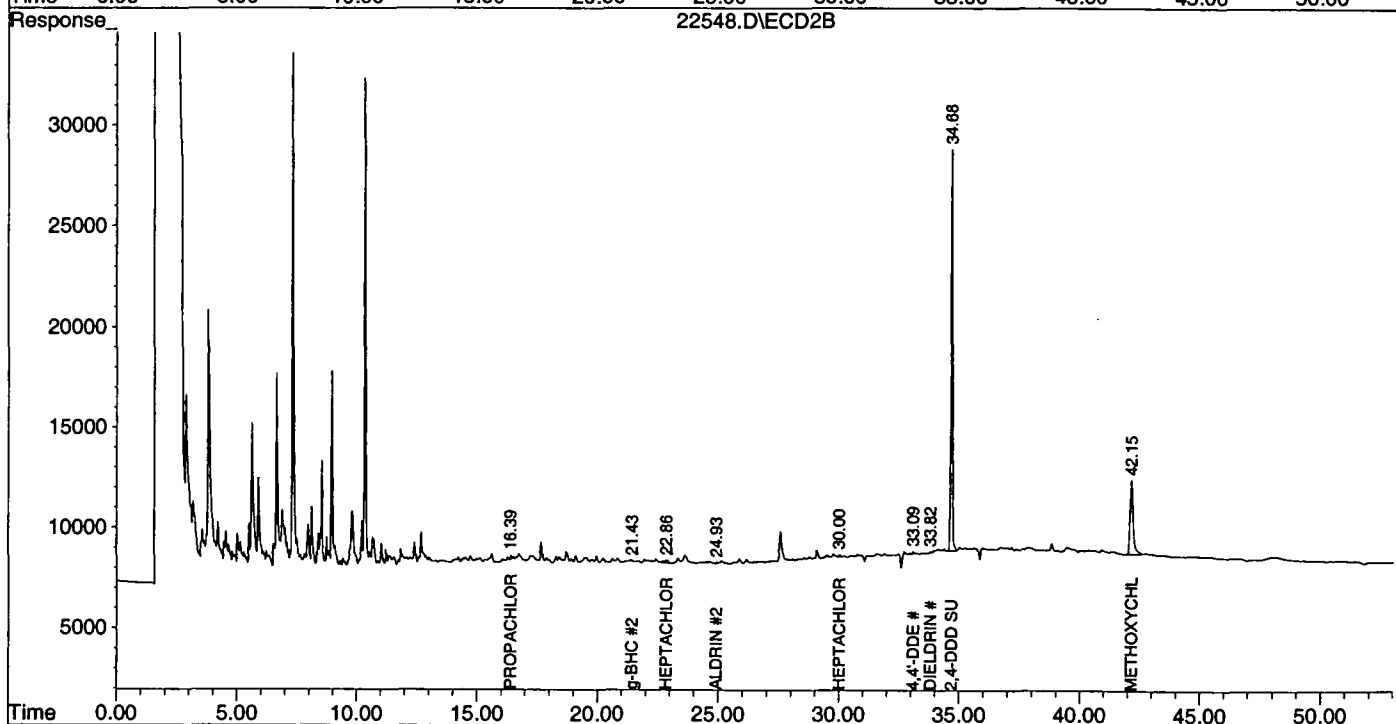
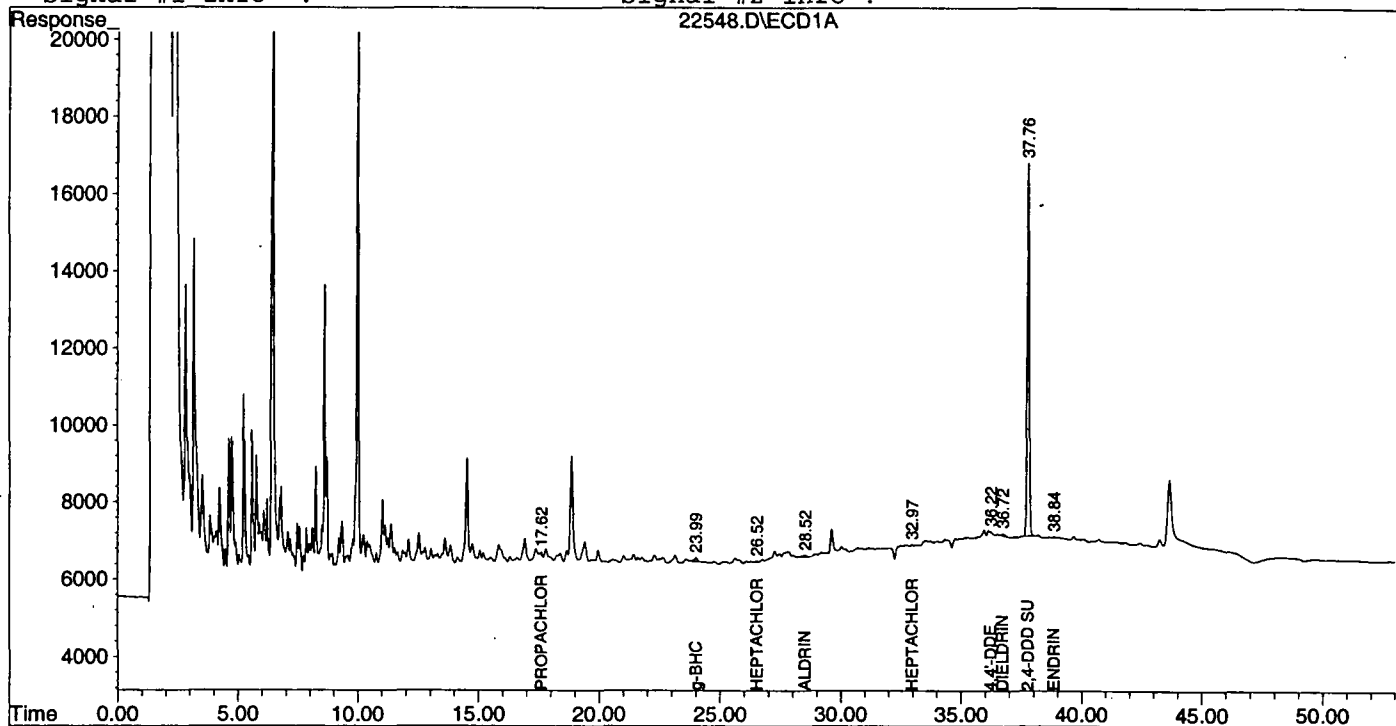
System Monitoring Compounds						
10) S 2,4-DDD SURROGAT	37.76	34.68	615828	932889	0.161	0.156
Spiked Amount	0.200		Recovery	=	80.50%	78.00%
Target Compounds						
1) PROPACHLOR	17.61	16.39	3404	6185	0.005	0.007 #
2) g-BHC	23.99	21.43	9900	774	0.001	0.000 #
3) HEPTACHLOR	26.52	22.85	1889	16466	0.000	0.002 #
4) ALDRIN	28.52f	24.92	4239	766	0.001	0.000 #
5) HEPTACHLOR EPOXI	32.97	30.00	1850	2393	0.000	0.000
6) 4,4'-DDE	36.22	33.09	868	4743	0.000	0.000 #
7) DIELDRIN	36.71	33.82	5615	645	0.001	0.000 #
8) ENDRIN	38.84	0.00	1149	0	0.000	N.D. d#
9) METHOXYCHLOR	0.00	42.15	0	341976	N.D.	0.151 #

Quantitation Report

Signal #1 : C:\HPCHEM\1\DATA\508F\010923\22548.D\ECD1A.CH Vial: 50
Signal #2 : C:\HPCHEM\1\DATA\508F\010923\22548.D\ECD2B.CH
Acq On : 24 Sep 2001 9:52 am Operator: Nefliu
Sample : Inst : 104
Misc : Multiplr: 1.00
IntFile Signal #1: events.e IntFile Signal #2: events2.e
Quant Time: Sep 26 13:52 2001 Quant Results File: 010923P.RES

Quant Method : C:\HPCHEM\1\METHODS\010923P.M (Chemstation Integrator)
Title : 508 CHLORINATED PESTICIDES 9/6/00
Last Update : Fri Sep 21 08:05:39 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\010923\22548.D\ECD1A.CH Vial: 50
Signal #2 : C:\HPCHEM\1\DATA\508F\010923\22548.D\ECD2B.CH
Acq On : 24 Sep 2001 9:52 am Operator: Nefliu
Sample : Inst : 104
Misc : Multiplr: 1.00
IntFile Signal #1: events.e IntFile Signal #2: events2.e
Quant Time: Sep 26 14:16 2001 Quant Results File: 010924T.RES

Quant Method : C:\HPCHEM\1\METHODS\010924T.M (Chemstation Integrator)
Title : 508 CHLORINATED PESTICIDES TOXAPHENE7/28/99
Last Update : Wed Sep 05 14:19:35 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	37.76	34.68	615828	932891	0.158	0.149
Spiked Amount 0.200			Recovery	=	79.00%	74.50%
Target Compounds						
1) TOXAPHENE PEAK 1	35.94	35.98	10215	29251	0.318	0.764 #
2) TOXAPHENE PEAK 2	40.05	37.39	4886	2126	0.076	0.018 #
3) TOXAPHENE PEAK 3	0.00	39.47	0	18864	N.D.	0.241 #
4) TOXAPHENE PEAK 4	0.00	40.92	0	10999	N.D.	0.122 #
5) TOXAPHENE PEAK 5	0.00	0.00	0	0	N.D.	N.D. d

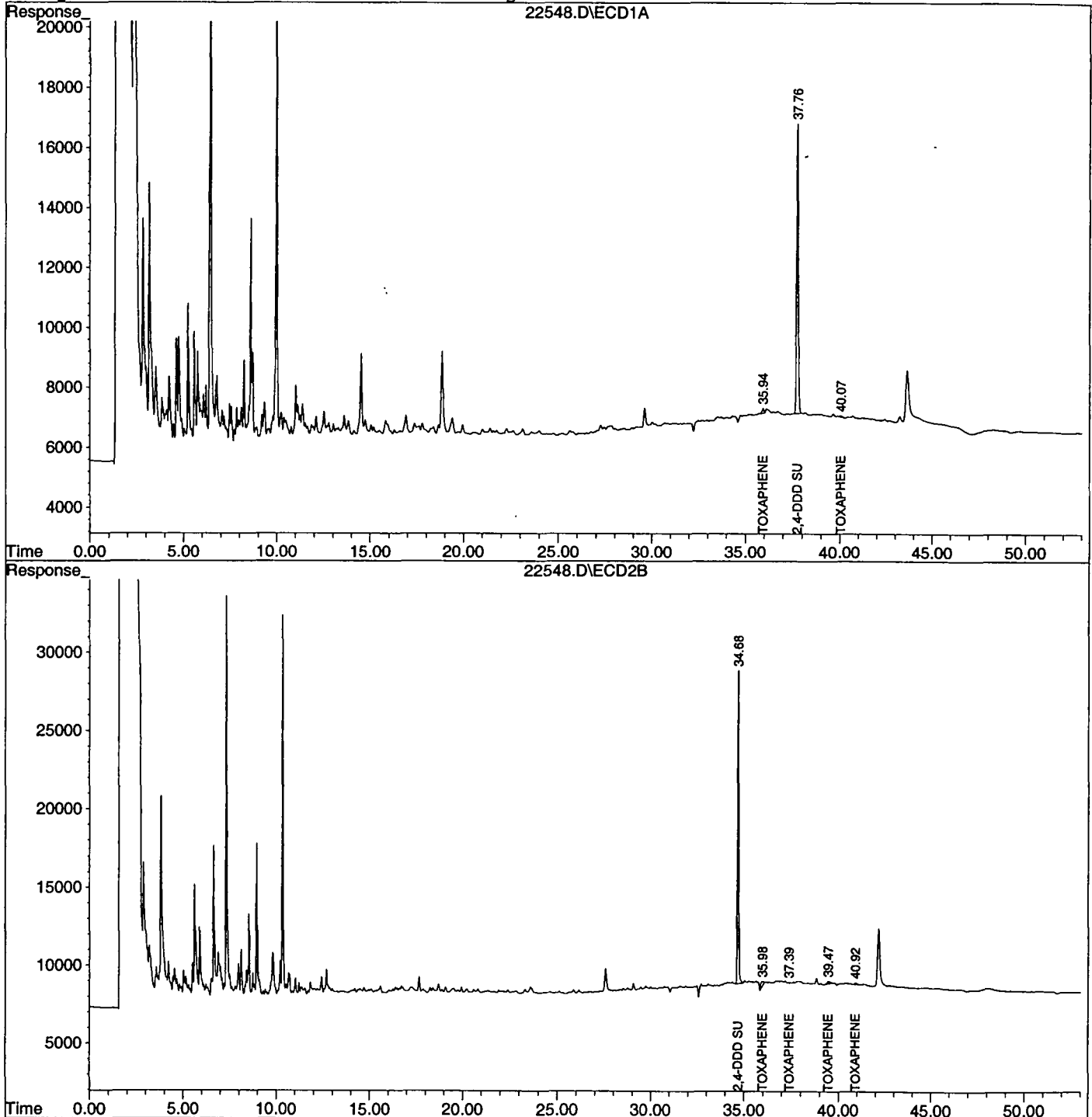
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.
22548.D 010924T.M Wed Sep 26 14:16:39 2001

Quantitation Report

Signal #1 : C:\HPCHEM\1\DATA\508F\010923\22548.D\ECD1A.CH Vial: 50
Signal #2 : C:\HPCHEM\1\DATA\508F\010923\22548.D\ECD2B.CH
Acq On : 24 Sep 2001 9:52 am Operator: Nefliu
Sample : Inst : 104
Misc : Multiplr: 1.00
IntFile Signal #1: events.e IntFile Signal #2: events2.e
Quant Time: Sep 26 14:16 2001 Quant Results File: 010924T.RES

Quant Method : C:\HPCHEM\1\METHODS\010924T.M (Chemstation Integrator)
Title : 508 CHLORINATED PESTICIDES TOXAPHENE7/28/99
Last Update : Wed Sep 05 14:19:35 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\010923\22548.D\ECD1A.CH Vial: 50
Signal #2 : C:\HPCHEM\1\DATA\508F\010923\22548.D\ECD2B.CH
Acq On : 24 Sep 2001 9:52 am Operator: Nefliu
Sample : Inst : 104
Misc : Multiplr: 1.00
IntFile Signal #1: events.e IntFile Signal #2: events2.e
Quant Time: Sep 26 14:28 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 : Wed Sep 26 14:26:00 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	37.76	34.68	620630	933961	0.159m	0.169
Spiked Amount 0.200			Recovery	=	79.50%	84.50%
Target Compounds						
2) CHLORDANE PEAK 2	33.71f	32.49	2036	33263	0.003	0.024 #
3) CHLORDANE PEAK 3	34.76	0.00	7457	0	0.010	N.D. #

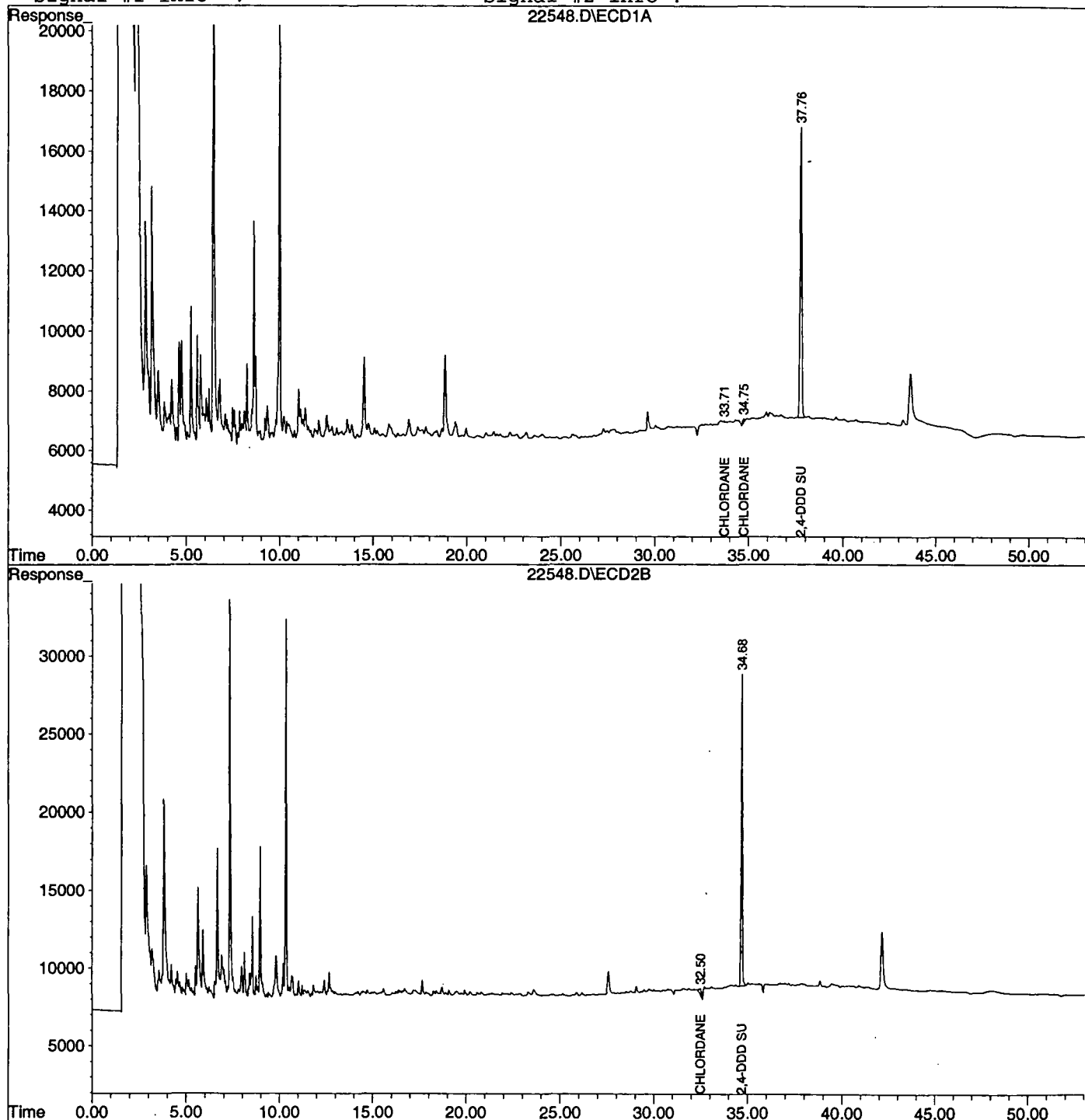
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.
22548.D 010828C.M Wed Sep 26 14:28:31 2001

Quantitation Report

Signal #1 : C:\HPCHEM\1\DATA\508F\010923\22548.D\ECD1A.CH Vial: 50
Signal #2 : C:\HPCHEM\1\DATA\508F\010923\22548.D\ECD2B.CH
Acq On : 24 Sep 2001 9:52 am Operator: Nefliu
Sample : Inst : 104
Misc : Multiplr: 1.00
IntFile Signal #1: events.e IntFile Signal #2: events2.e
Quant Time: Sep 26 14:28 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 : Wed Sep 26 14:26:00 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\010923\22548.D\ECD1A.CH Vial: 50
Signal #2 : C:\HPCHEM\1\DATA\508F\010923\22548.D\ECD2B.CH
Acq On : 24 Sep 2001 9:52 am Operator: Nefliu
Sample : Inst : 104
Misc : Multiplr: 1.00
IntFile Signal #1: events.e IntFile Signal #2: events2.e
Quant Time: Sep 26 16:05 2001 Quant Results File: PCB1242.RES

Quant Method : C:\HPCHEM\1\METHODS\PCB1242.M (Chemstation Integrator)
Title : DUAL 508 CHLORINATED PESTICIDES CHLORDANE 6/3/99
Last Update : Wed Sep 26 14:42:45 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

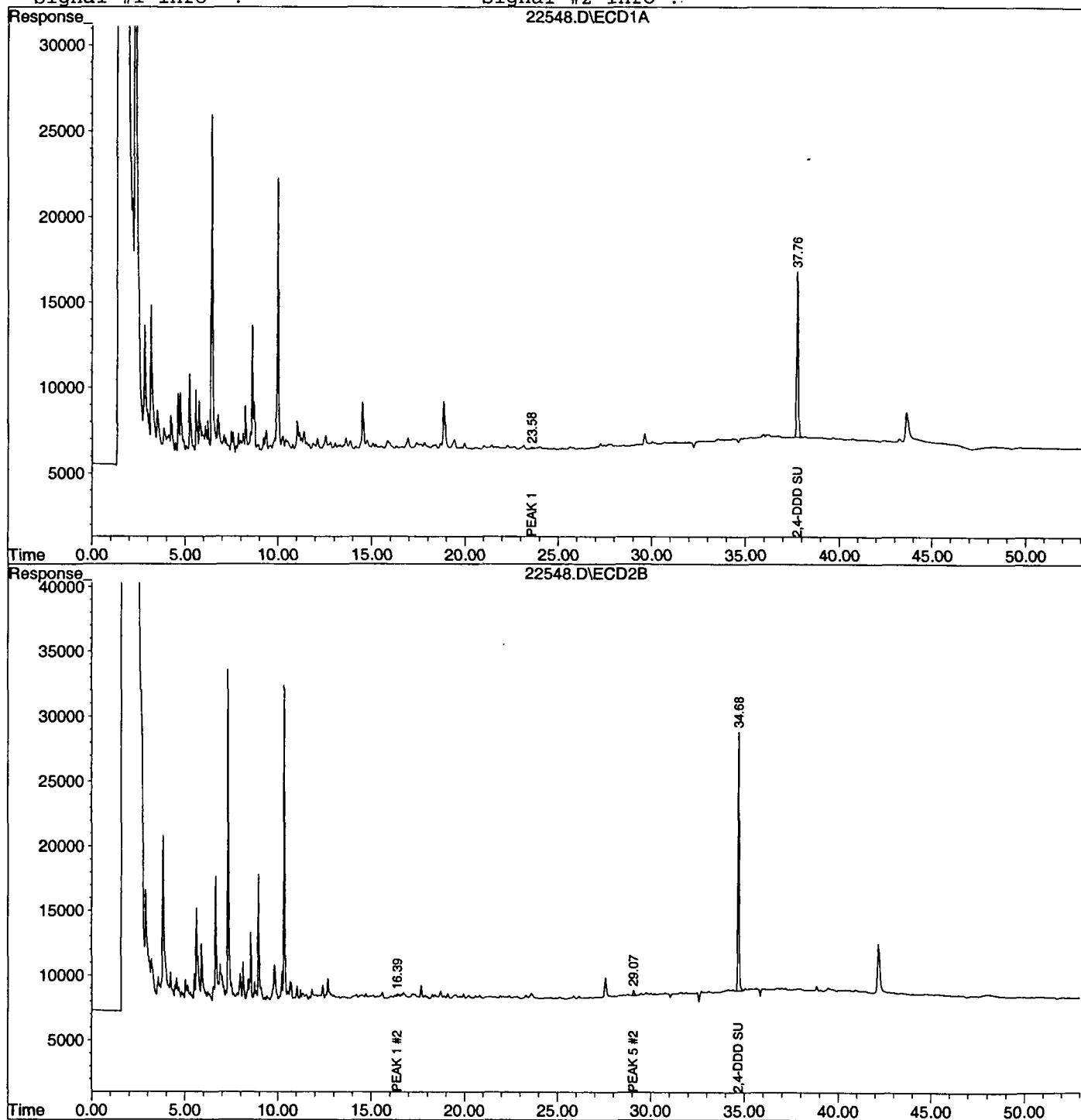
System Monitoring Compounds						
6) s 2,4-DDD SURROGAT	37.76	34.68	615828	932889	0.161	0.156
Spiked Amount	0.200		Recovery	=	80.50%	78.00%
Target Compounds						
1) PEAK 1	23.58	16.39	6905	6164	0.020	0.030 #
5) PEAK 5	0.00	29.07	0	22592	N.D. d	0.145

Quantitation Report

Signal #1 : C:\HPCHEM\1\DATA\508F\010923\22548.D\ECD1A.CH Vial: 50
Signal #2 : C:\HPCHEM\1\DATA\508F\010923\22548.D\ECD2B.CH
Acq On : 24 Sep 2001 9:52 am Operator: Nefliu
Sample : Inst : 104
Misc : Multiplr: 1.00
IntFile Signal #1: events.e IntFile Signal #2: events2.e
Quant Time: Sep 26 16:05 2001 Quant Results File: PCB1242.RES

Quant Method : C:\HPCHEM\1\METHODS\PCB1242.M (Chemstation Integrator)
Title : DUAL 508 CHLORINATED PESTICIDES CHLORDANE 6/3/99
Last Update : Wed Sep 26 14:42:45 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\010923\22548.D\ECD1A.CH Vial: 50
Signal #2 : C:\HPCHEM\1\DATA\508F\010923\22548.D\ECD2B.CH
Acq On : 24 Sep 2001 9:52 am Operator: Nefliu
Sample : Inst : 104
Misc : Multiplr: 1.00
IntFile Signal #1: events.e IntFile Signal #2: events2.e
Quant Time: Sep 27 8:53 2001 Quant Results File: PCB1248.RES

Quant Method : C:\HPCHEM\1\METHODS\PCB1248.M (Chemstation Integrator)
Title : 508 CHLORINATED PESTICIDES 4/23/99
Last Update : Wed Sep 26 16:30:46 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	37.76	34.68	615828	932889	0.161	0.156
Spiked Amount	0.200		Recovery	=	80.50%	78.00%
Target Compounds						
1) PEAK 1	31.55	23.32	1341	13551	0.004	0.100 #
2) PEAK 2	32.97	0.00	1850	0	0.005	N.D. d#
3) PEAK 3	33.54	28.05	8149	3342	0.020	0.108 #
4) PEAK 4	34.76f	29.75	8735	6617	0.028	0.012 #
5) PEAK 5	36.71f	33.41	5615	2288	0.031	0.009 #

(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.
22548.D PCB1248.M Thu Sep 27 08:53:33 2001

Quantitation Report

Signal #1 : C:\HPCHEM\1\DATA\508F\010923\22548.D\ECD1A.CH Vial: 50
 Signal #2 : C:\HPCHEM\1\DATA\508F\010923\22548.D\ECD2B.CH
 Acq On : 24 Sep 2001 9:52 am Operator: Nefliu
 Sample : Inst : 104
 Misc : Multiplr: 1.00
 IntFile Signal #1: events.e IntFile Signal #2: events2.e
 Quant Time: Sep 27 8:53 2001 Quant Results File: PCB1248.RES

Quant Method : C:\HPCHEM\1\METHODS\PCB1248.M (Chemstation Integrator)
 Title : 508 CHLORINATED PESTICIDES 4/23/99
 Last Update : Wed Sep 26 16:30:46 2001
 Response via : Multiple Level Calibration
 DataAcq Meth : 508F.M

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

