

User: Nefliu, Marcela
Westchester Dept. of Labs & Research
Date: 09/27/2001 Time: 11:36:26

Sample: AD22549
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	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		0.19		

Quantitation Report (QT Reviewed)

Signal #1 : C:\HPCHEM\1\DATA\508F\010923\22549.D\ECD1A.CH Vial: 52
Signal #2 : C:\HPCHEM\1\DATA\508F\010923\22549.D\ECD2B.CH
Acq On : 24 Sep 2001 10:50 am Operator: Nefliu
Sample : Inst : 104
Misc : Multiplr: 1.00
IntFile Signal #1: events.e IntFile Signal #2: events2.e
Quant Time: Sep 26 13:53 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	710412	1030580	0.186	0.173
Spiked Amount 0.200			Recovery	=	93.00%	86.50%
Target Compounds						
1) PROPACHLOR	17.61	16.39	6294	6183	0.009	0.007
2) g-BHC	23.99	21.35	10732	6463	0.002	0.001 #
3) HEPTACHLOR	26.73	22.84	8259	7941	0.002	0.001 #
4) ALDRIN	29.21	24.92	2358	1475	0.000	0.000 #
5) HEPTACHLOR EPOXI	32.97	30.00	1688	2752	0.000	0.000
6) 4,4'-DDE	36.11	33.09	6007	3666	0.001	0.000 #
7) DIELDRIN	36.71	33.82	19160	1285	0.003	0.000 #
8) ENDRIN	38.86	0.00	961	0	0.000	N.D. d#
9) METHOXYCHLOR	0.00	42.15	0	383603	N.D.	0.169m#

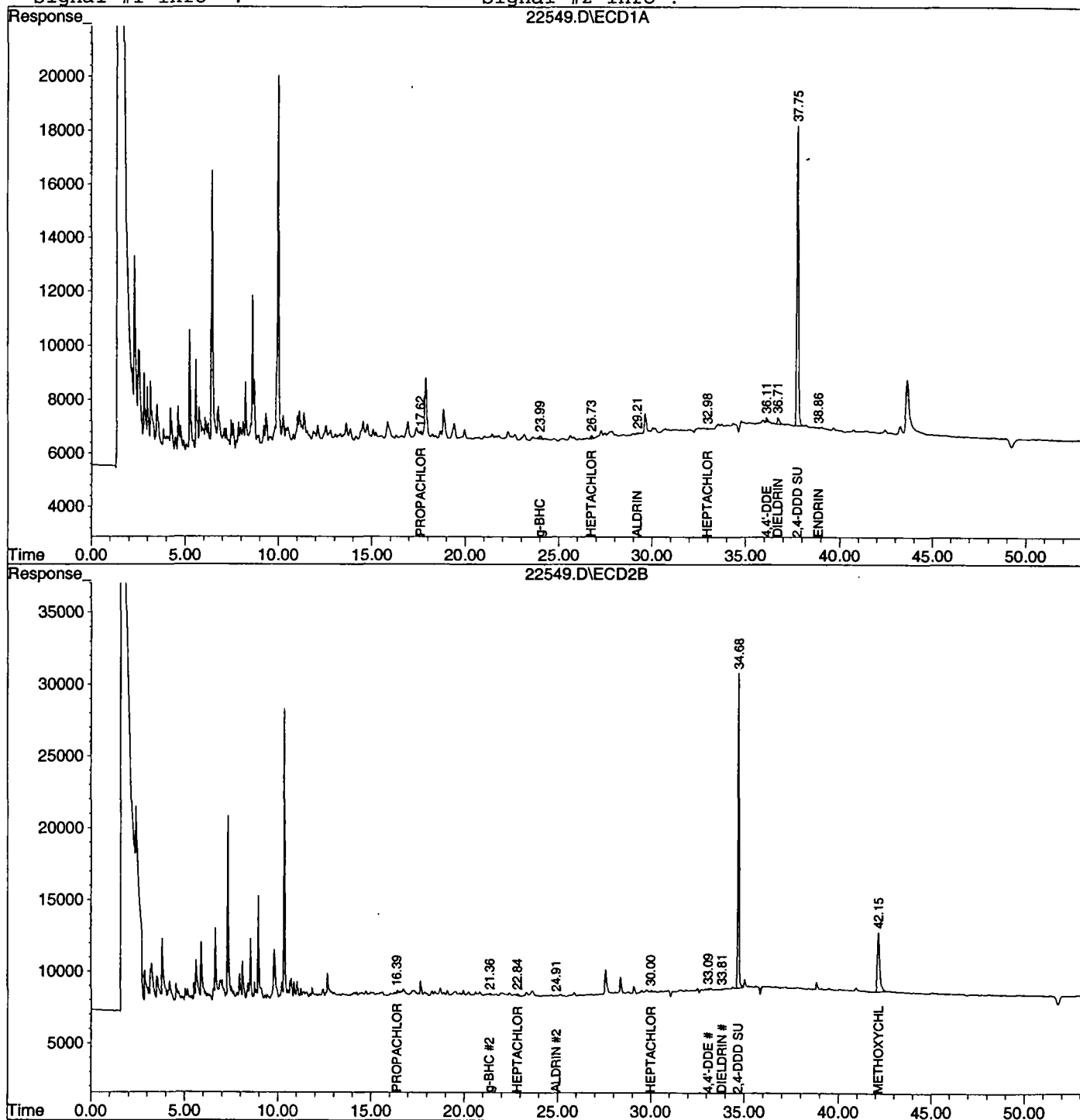
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.
22549.D 010923P.M Wed Sep 26 13:53:41 2001

Quantitation Report

Signal #1 : C:\HPCHEM\1\DATA\508F\010923\22549.D\ECD1A.CH Vial: 52
Signal #2 : C:\HPCHEM\1\DATA\508F\010923\22549.D\ECD2B.CH
Acq On : 24 Sep 2001 10:50 am Operator: Nefliu
Sample : Inst : 104
Misc : Multiplr: 1.00
IntFile Signal #1: events.e IntFile Signal #2: events2.e
Quant Time: Sep 26 13:53 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 #2 Phase:
Signal #1 Info : Signal #2 Info :



Quantitation Report (QT Reviewed)

Signal #1 : C:\HPCHEM\1\DATA\508F\010923\22549.D\ECD1A.CH Vial: 52
 Signal #2 : C:\HPCHEM\1\DATA\508F\010923\22549.D\ECD2B.CH
 Acq On : 24 Sep 2001 10:50 am Operator: Nefliu
 Sample : Inst : 104
 Misc : Multiplr: 1.00
 IntFile Signal #1: events.e IntFile Signal #2: events2.e
 Quant Time: Sep 26 14:17 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	713469	1030535	0.183	0.165
Spiked Amount 0.200			Recovery	=	91.50%	82.50%
Target Compounds						
1) TOXAPHENE PEAK 1	36.11	35.63f	10406	2671	0.324	0.070 #
2) TOXAPHENE PEAK 2	0.00	37.19f	0	3588	N.D.	0.031 #
3) TOXAPHENE PEAK 3	0.00	39.46	0	10756	N.D.	0.137 #
4) TOXAPHENE PEAK 4	0.00	40.91	0	15692	N.D.	0.174 #
5) TOXAPHENE PEAK 5	0.00	0.00	0	0	N.D.	N.D. d

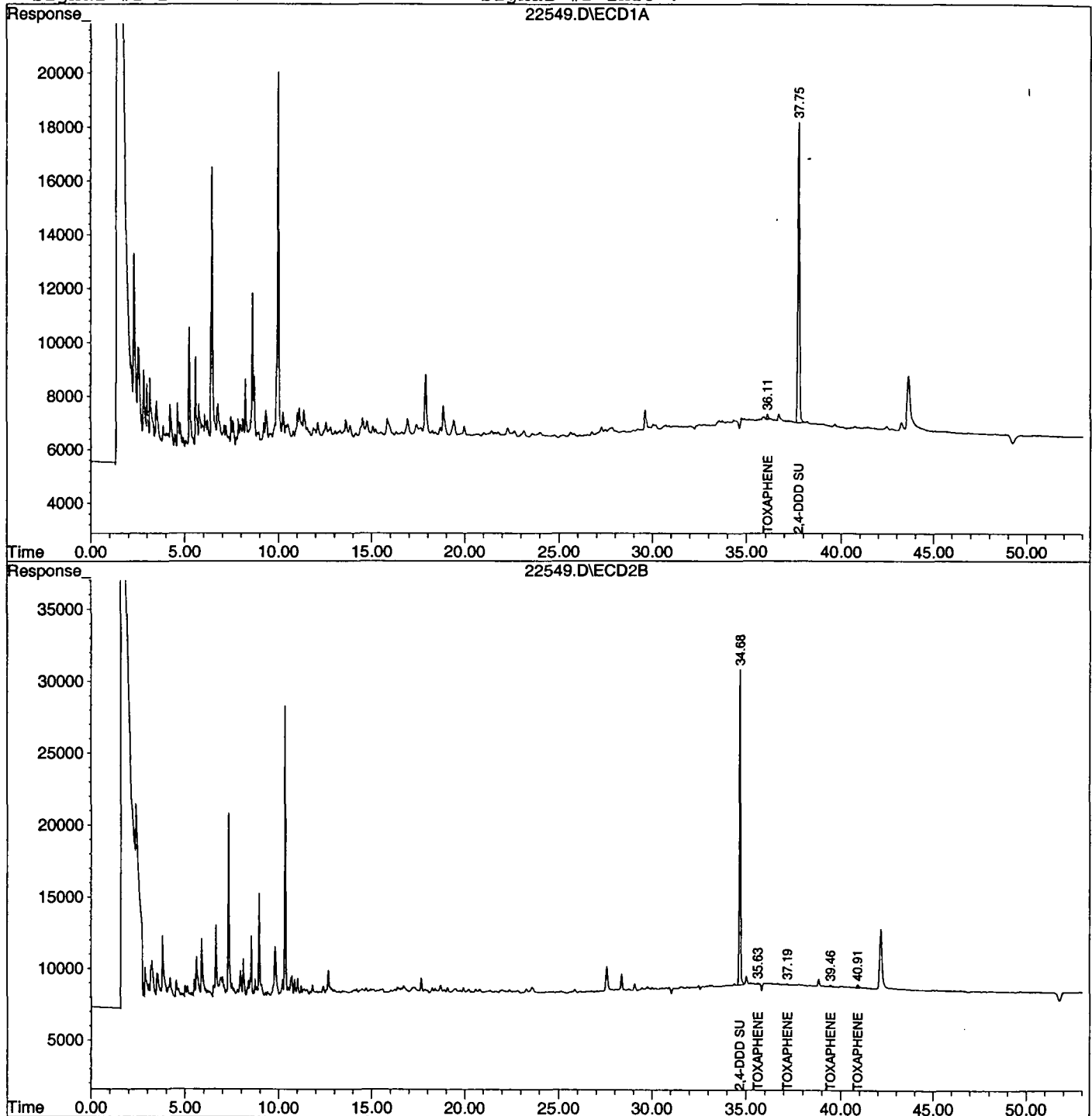
 (f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.
 22549.D 010924T.M Wed Sep 26 14:17:10 2001

Quantitation Report

Signal #1 : C:\HPCHEM\1\DATA\508F\010923\22549.D\ECD1A.CH Vial: 52
Signal #2 : C:\HPCHEM\1\DATA\508F\010923\22549.D\ECD2B.CH
Acq On : 24 Sep 2001 10:50 am Operator: Nefliu
Sample : Inst : 104
Misc : Multiplr: 1.00
IntFile Signal #1: events.e IntFile Signal #2: events2.e
Quant Time: Sep 26 14:17 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\22549.D\ECD1A.CH Vial: 52
Signal #2 : C:\HPCHEM\1\DATA\508F\010923\22549.D\ECD2B.CH
Acq On : 24 Sep 2001 10:50 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	37.75	34.68	713943	1030566	0.183m	0.186
Spiked Amount 0.200			Recovery	=	91.50%	93.00%
Target Compounds						
1) CHLORDANE PEAK 1	32.49f	32.50f	2717	15103	0.017	0.015
2) CHLORDANE PEAK 2	33.99	32.50	1472	15103	0.002	0.011 #
3) CHLORDANE PEAK 3	34.75	36.69f	7073	5898	0.010	0.019 #

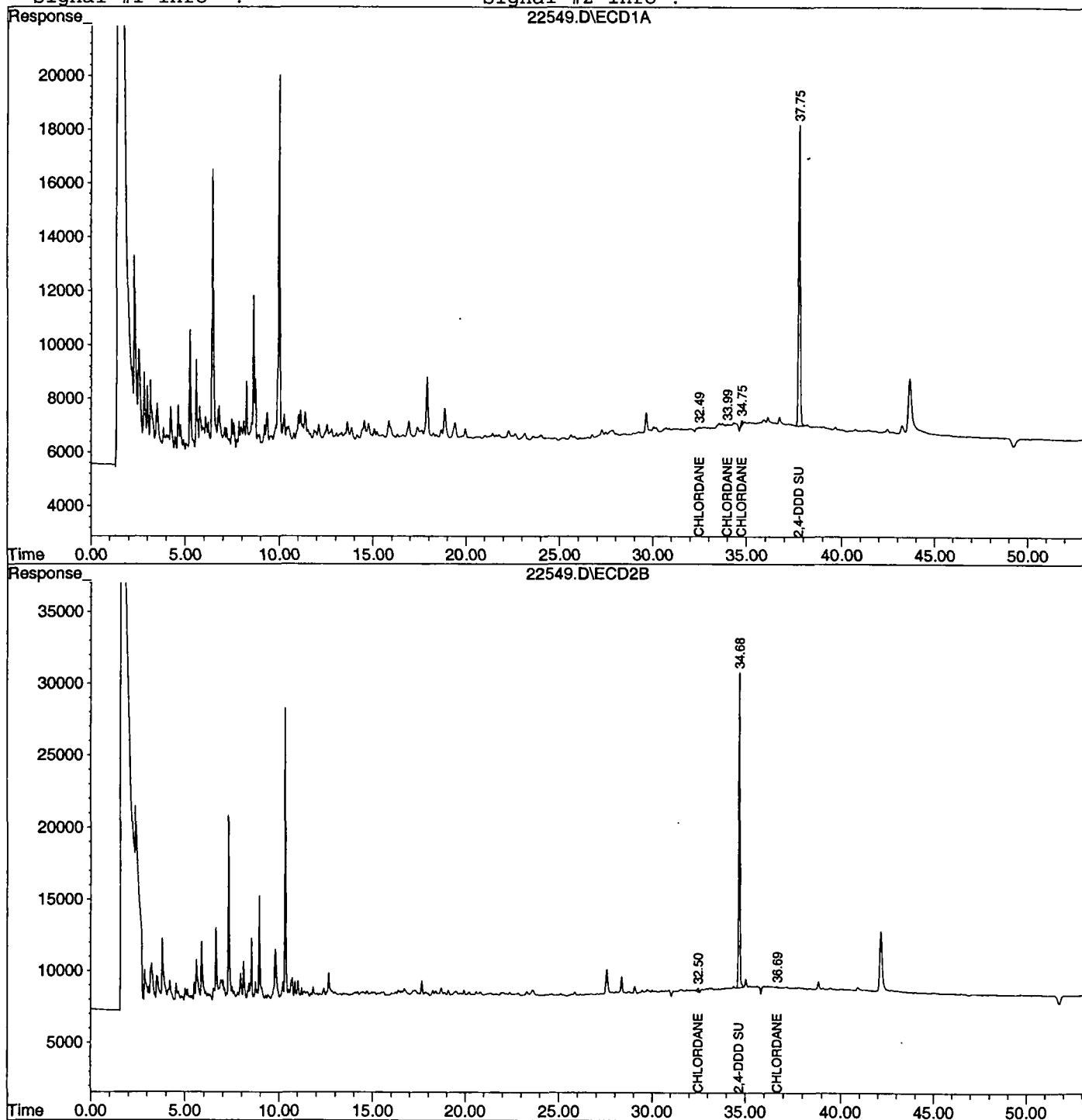
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.
22549.D 010828C.M Wed Sep 26 14:29:04 2001

Quantitation Report

Signal #1 : C:\HPCHEM\1\DATA\508F\010923\22549.D\ECD1A.CH Vial: 52
Signal #2 : C:\HPCHEM\1\DATA\508F\010923\22549.D\ECD2B.CH
Acq On : 24 Sep 2001 10:50 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\22549.D\ECD1A.CH Vial: 52
Signal #2 : C:\HPCHEM\1\DATA\508F\010923\22549.D\ECD2B.CH
Acq On : 24 Sep 2001 10:50 am Operator: Nefliu
Sample : Inst : 104
Misc : Multiplr: 1.00
IntFile Signal #1: events.e IntFile Signal #2: events2.e
Quant Time: Sep 26 16:06 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

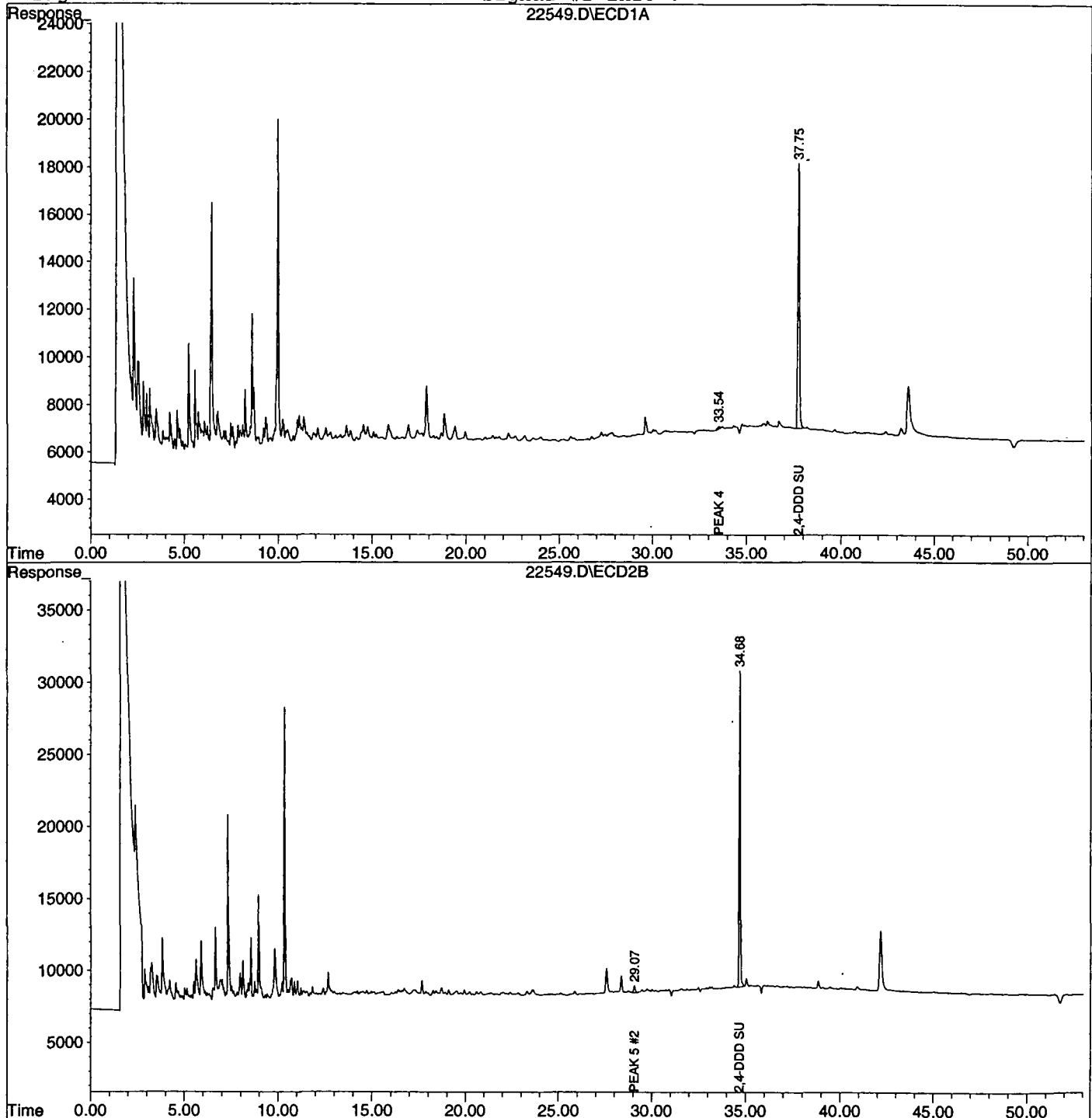
System Monitoring Compounds						
6) s 2,4-DDD SURROGAT	37.76	34.68	710412	1030535	0.186	0.173
Spiked Amount 0.200			Recovery	=	93.00%	86.50%
Target Compounds						
4) PEAK 4	33.54	0.00	8878	0	0.042	N.D. d#
5) PEAK 5	0.00	29.07	0	27440	N.D. d	0.176

Quantitation Report

Signal #1 : C:\HPCHEM\1\DATA\508F\010923\22549.D\ECD1A.CH Vial: 52
Signal #2 : C:\HPCHEM\1\DATA\508F\010923\22549.D\ECD2B.CH
Acq On : 24 Sep 2001 10:50 am Operator: Nefliu
Sample : Inst : 104
Misc : Multiplr: 1.00
IntFile Signal #1: events.e IntFile Signal #2: events2.e
Quant Time: Sep 26 16:06 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\22549.D\ECD1A.CH Vial: 52
 Signal #2 : C:\HPCHEM\1\DATA\508F\010923\22549.D\ECD2B.CH
 Acq On : 24 Sep 2001 10:50 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	710412	1030580	0.186	0.173
Spiked Amount	0.200		Recovery	=	93.00%	86.50%
Target Compounds						
1) PEAK 1	31.51	23.31	1458	14667	0.005	0.108 #
2) PEAK 2	33.25	0.00	549	0	0.001	N.D. d#
3) PEAK 3	33.54	28.06	8878	4124	0.022	0.133 #
4) PEAK 4	34.75f	29.75	13441	7069	0.043	0.013 #
5) PEAK 5	36.71f	33.42	19160	1977	0.107	0.008 #

 (f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.
 22549.D PCB1248.M Thu Sep 27 08:54:05 2001

Quantitation Report

Signal #1 : C:\HPCHEM\1\DATA\508F\010923\22549.D\ECD1A.CH Vial: 52
Signal #2 : C:\HPCHEM\1\DATA\508F\010923\22549.D\ECD2B.CH
Acq On : 24 Sep 2001 10:50 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 :

