

User: Nefliu, Marcela
Westchester Dept. of Labs & Research
Date: 09/27/2001 Time: 11:38:05

Sample: AD22552
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		0.21		

Quantitation Report (QT Reviewed)

Signal #1 : C:\HPCHEM\1\DATA\508F\010923\22552.D\ECD1A.CH Vial: 58
 Signal #2 : C:\HPCHEM\1\DATA\508F\010923\22552.D\ECD2B.CH
 Acq On : 24 Sep 2001 1:44 pm Operator: Nefliu
 Sample : Inst : 104
 Misc : Multiplr: 1.00
 IntFile Signal #1: events.e IntFile Signal #2: events2.e
 Quant Time: Sep 26 13:55 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

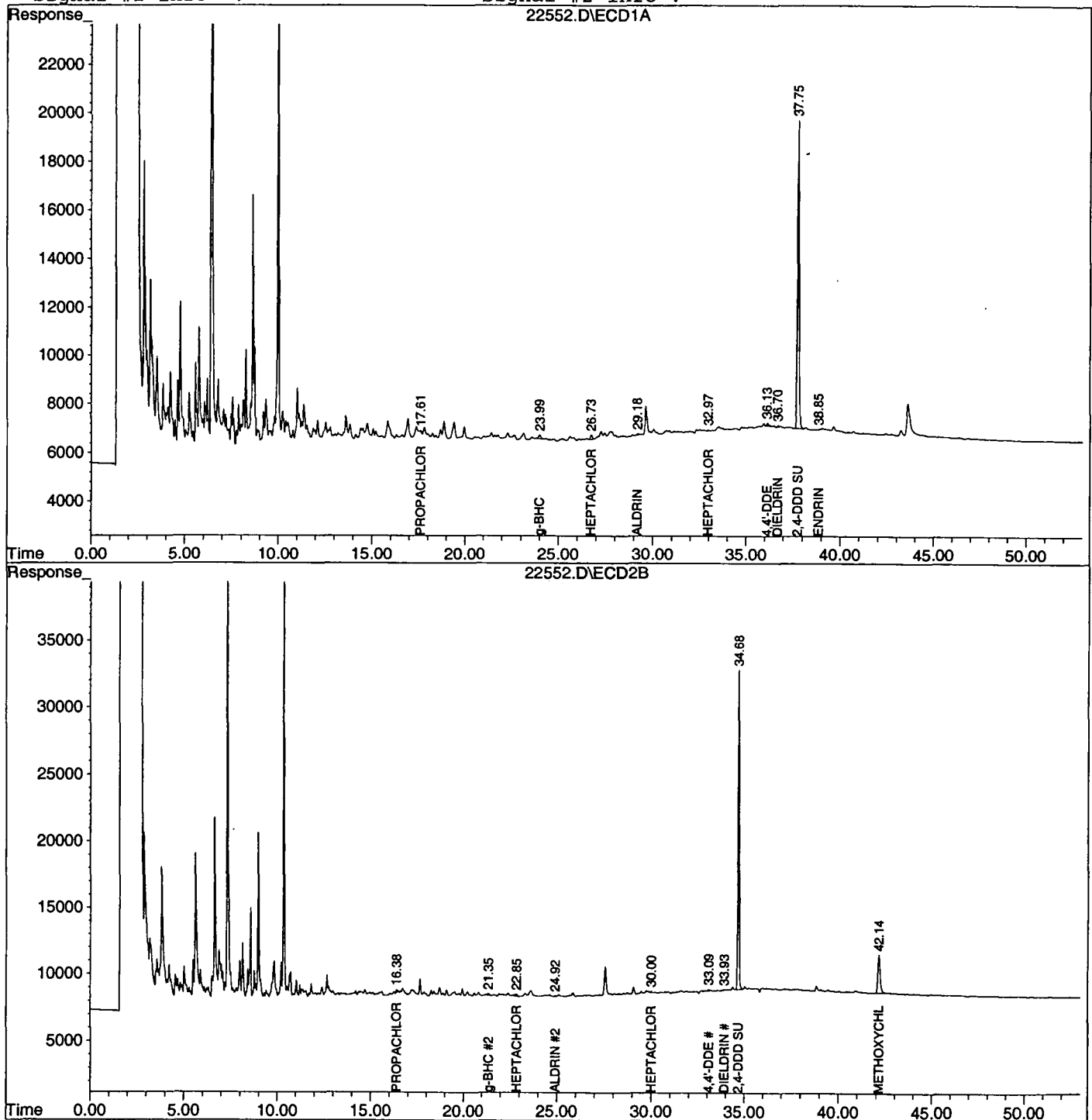
System Monitoring Compounds						
10) S 2,4-DDD SURROGAT	37.75	34.68	798176	1139700	0.208	0.191
Spiked Amount 0.200			Recovery	=	104.00%	95.50%
Target Compounds						
1) PROPACHLOR	17.60	16.39	3600	7200	0.005	0.008 #
2) g-BHC	23.99	21.35	14248	10183	0.002	0.001 #
3) HEPTACHLOR	26.73	22.85	12221	18472	0.003	0.002
4) ALDRIN	29.19	24.93	3542	2143	0.000	0.000 #
5) HEPTACHLOR EPOXI	32.97	30.00	3074	5445	0.000	0.001
6) 4,4'-DDE	36.12	33.09	11363	5515	0.002	0.001 #
7) DIELDRIN	36.70	33.94	3426	2012	0.001	0.000 #
8) ENDRIN	38.86	0.00	585	0	0.000	N.D. d#
9) METHOXYCHLOR	0.00	42.15	0	252706	N.D.	0.111 #

Quantitation Report

Signal #1 : C:\HPCHEM\1\DATA\508F\010923\22552.D\ECD1A.CH Vial: 58
Signal #2 : C:\HPCHEM\1\DATA\508F\010923\22552.D\ECD2B.CH
Acq On : 24 Sep 2001 1:44 pm Operator: Nefliu
Sample : Inst : 104
Misc : Multiplr: 1.00
IntFile Signal #1: events.e IntFile Signal #2: events2.e
Quant Time: Sep 26 13:55 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\22552.D\ECD1A.CH Vial: 58
Signal #2 : C:\HPCHEM\1\DATA\508F\010923\22552.D\ECD2B.CH
Acq On : 24 Sep 2001 1:44 pm Operator: Nefliu
Sample : Inst : 104
Misc : Multiplr: 1.00
IntFile Signal #1: events.e IntFile Signal #2: events2.e
Quant Time: Sep 26 14:18 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	37.75	34.68	802392	1139824	0.206	0.183
Spiked Amount	0.200		Recovery	=	103.00%	91.50%
Target Compounds						
1) TOXAPHENE PEAK 1	35.93	35.98	7364	15741	0.230	0.411 #
2) TOXAPHENE PEAK 2	0.00	37.18f	0	3038	N.D.	0.026 #
3) TOXAPHENE PEAK 3	0.00	39.46	0	5993	N.D.	0.076 #
4) TOXAPHENE PEAK 4	0.00	40.93	0	10920	N.D.	0.121 #
5) TOXAPHENE PEAK 5	0.00	0.00	0	0	N.D.	N.D. d

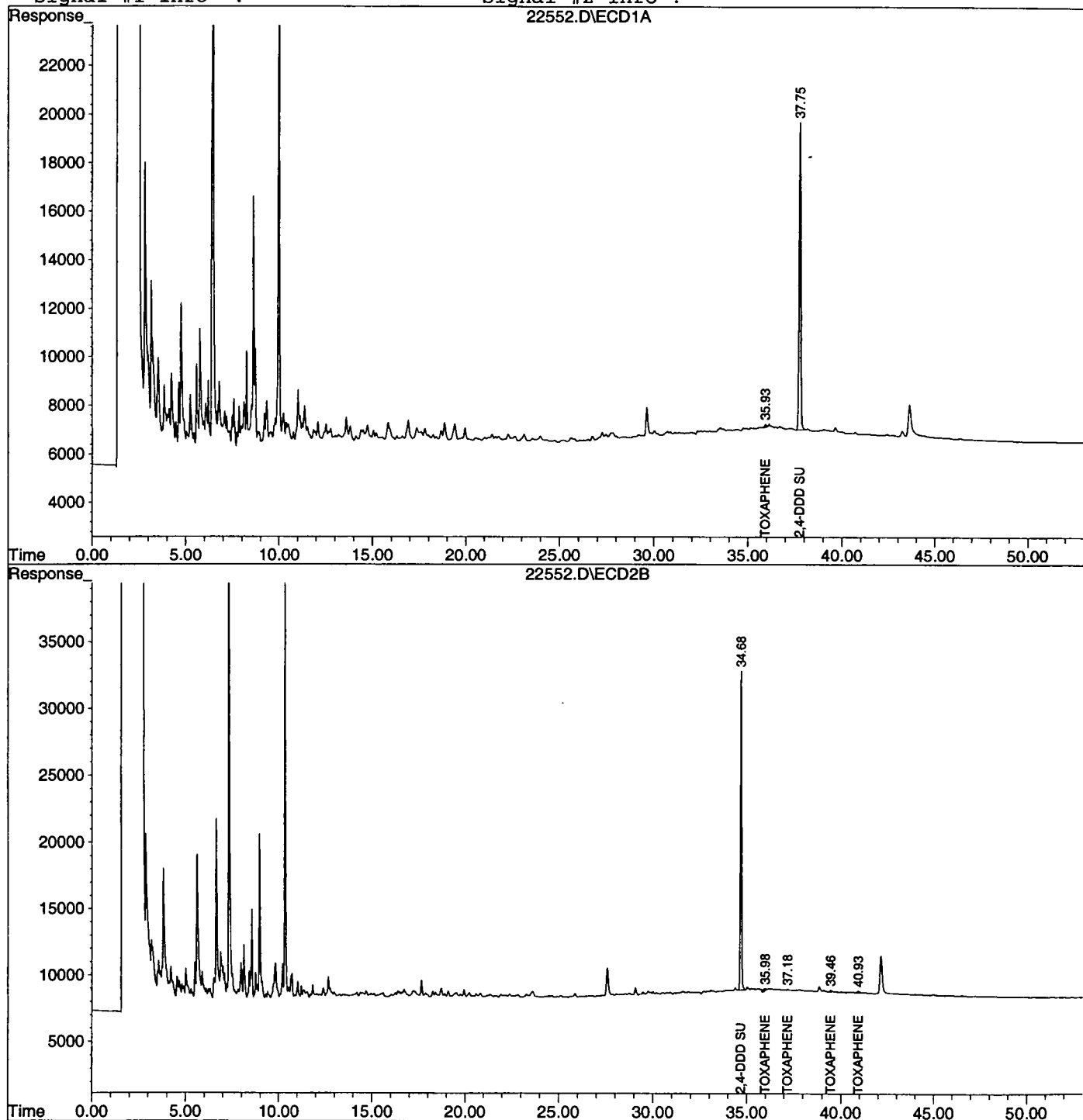
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.
22552.D 010924T.M Wed Sep 26 14:18:41 2001

Quantitation Report

Signal #1 : C:\HPCHEM\1\DATA\508F\010923\22552.D\ECD1A.CH Vial: 58
Signal #2 : C:\HPCHEM\1\DATA\508F\010923\22552.D\ECD2B.CH
Acq On : 24 Sep 2001 1:44 pm Operator: Nefliu
Sample : Inst : 104
Misc : Multiplr: 1.00
IntFile Signal #1: events.e IntFile Signal #2: events2.e
Quant Time: Sep 26 14:18 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\22552.D\ECD1A.CH Vial: 58
Signal #2 : C:\HPCHEM\1\DATA\508F\010923\22552.D\ECD2B.CH
Acq On : 24 Sep 2001 1:44 pm Operator: Nefliu
Sample : Inst : 104
Misc : Multiplr: 1.00
IntFile Signal #1: events.e IntFile Signal #2: events2.e
Quant Time: Sep 26 14:30 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 : 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	801971	1139662	0.206m	0.206
Spiked Amount	0.200		Recovery	=	103.00%	103.00%
Target Compounds						
1) CHLORDANE PEAK 1	32.97f	32.44f	3026	6664	0.018	0.007 #
2) CHLORDANE PEAK 2	33.72f	32.44	1882	6664	0.002	0.005 #
3) CHLORDANE PEAK 3	34.89	0.00	1138	0	0.002	N.D. #

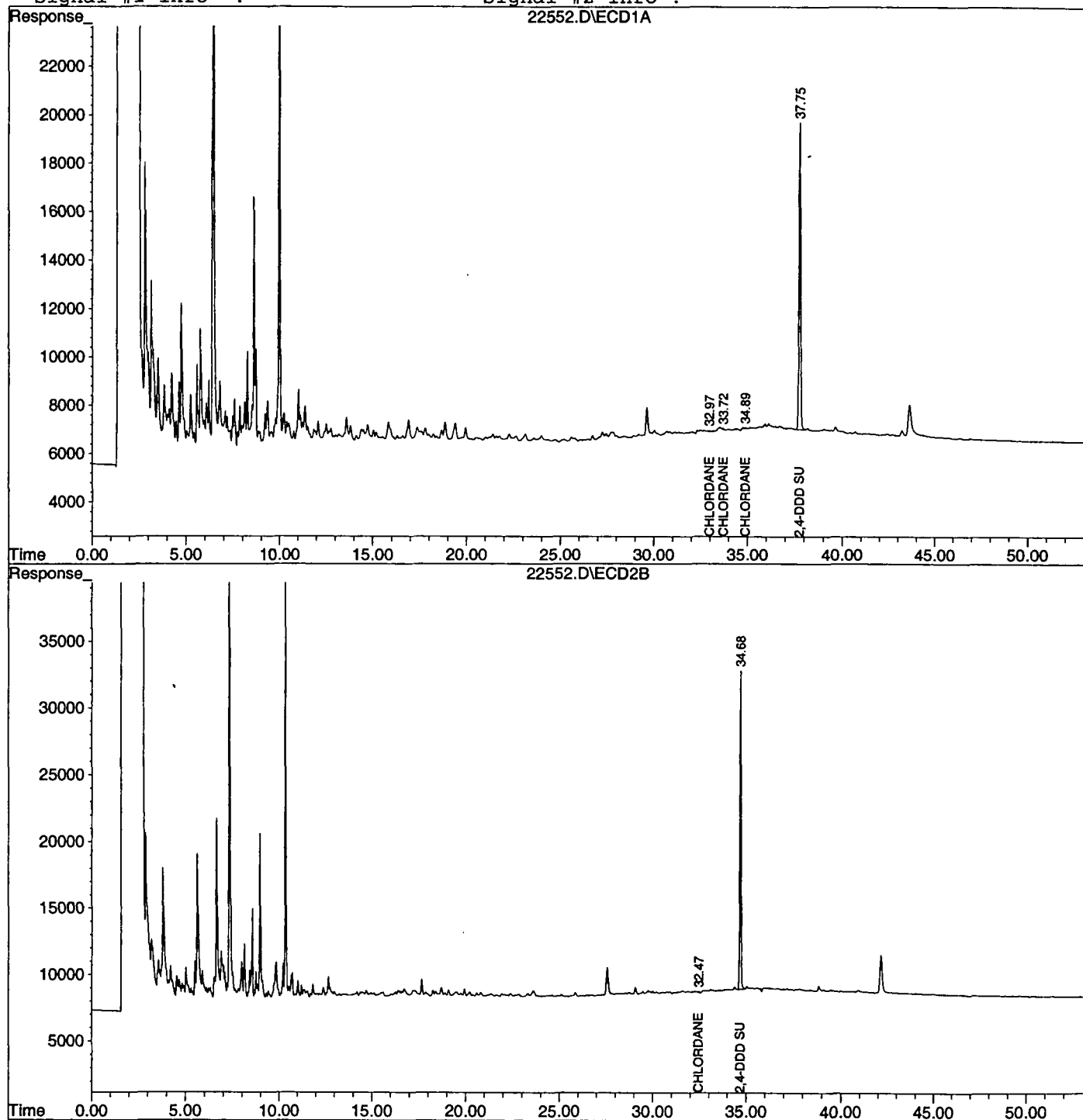
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.
22552.D 010828C.M Wed Sep 26 14:30:46 2001

Quantitation Report

Signal #1 : C:\HPCHEM\1\DATA\508F\010923\22552.D\ECD1A.CH Vial: 58
Signal #2 : C:\HPCHEM\1\DATA\508F\010923\22552.D\ECD2B.CH
Acq On : 24 Sep 2001 1:44 pm Operator: Nefliu
Sample : Inst : 104
Misc : Multiplr: 1.00
IntFile Signal #1: events.e IntFile Signal #2: events2.e
Quant Time: Sep 26 14:30 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 : 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\22552.D\ECD1A.CH Vial: 58
Signal #2 : C:\HPCHEM\1\DATA\508F\010923\22552.D\ECD2B.CH
Acq On : 24 Sep 2001 1:44 pm Operator: Nefliu
Sample : Inst : 104
Misc : Multiplr: 1.00
IntFile Signal #1: events.e IntFile Signal #2: events2.e
Quant Time: Sep 26 16:08 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	37.75	34.68	802392	1139700	0.210	0.191
Spiked Amount 0.200			Recovery	=	105.00%	95.50%
Target Compounds						
1) PEAK 1	0.00	16.25	0	8751	N.D. d	0.042
5) PEAK 5	0.00	29.07	0	31702	N.D. d	0.203

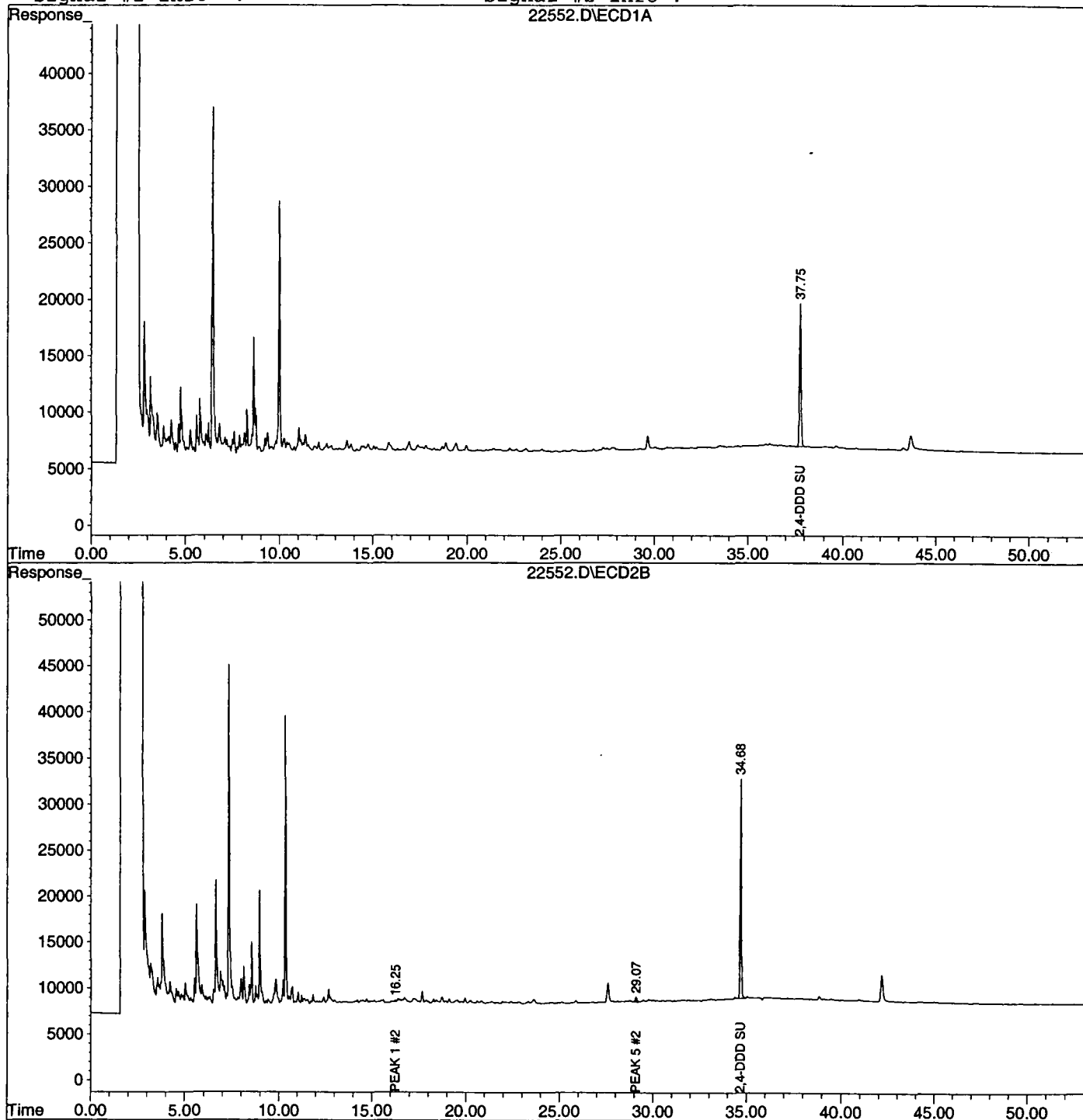
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.
22552.D PCB1242.M Wed Sep 26 16:08:20 2001

Quantitation Report

Signal #1 : C:\HPCHEM\1\DATA\508F\010923\22552.D\ECD1A.CH Vial: 58
Signal #2 : C:\HPCHEM\1\DATA\508F\010923\22552.D\ECD2B.CH
Acq On : 24 Sep 2001 1:44 pm Operator: Nefliu
Sample : Inst : 104
Misc : Multiplr: 1.00
IntFile Signal #1: events.e IntFile Signal #2: events2.e
Quant Time: Sep 26 16:08 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\22552.D\ECD1A.CH Vial: 58
Signal #2 : C:\HPCHEM\1\DATA\508F\010923\22552.D\ECD2B.CH
Acq On : 24 Sep 2001 1:44 pm Operator: Nefliu
Sample : Inst : 104
Misc : Multiplr: 1.00
IntFile Signal #1: events.e IntFile Signal #2: events2.e
Quant Time: Sep 27 8:55 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	37.75	34.68	798176	1139700	0.208	0.191
Spiked Amount 0.200			Recovery	=	104.00%	95.50%
Target Compounds						
1) PEAK 1	31.51	23.31	1078	12206	0.003	0.090 #
2) PEAK 2	33.18	0.00	674	0	0.002	N.D. d#
3) PEAK 3	33.53	28.06	8446	4899	0.021	0.158 #
4) PEAK 4	34.75f	29.75	3488	6190	0.011	0.011
5) PEAK 5	36.70f	33.41	3426	1216	0.019	0.005 #

(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.
22552.D PCB1248.M Thu Sep 27 08:55:38 2001

Quantitation Report

Signal #1 : C:\HPCHEM\1\DATA\508F\010923\22552.D\ECD1A.CH Vial: 58
Signal #2 : C:\HPCHEM\1\DATA\508F\010923\22552.D\ECD2B.CH
Acq On : 24 Sep 2001 1:44 pm Operator: Nefliu
Sample : Inst : 104
Misc : Multiplr: 1.00
IntFile Signal #1: events.e IntFile Signal #2: events2.e
Quant Time: Sep 27 8:55 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 :

