

User: Nefliu, Marcela
Westchester Dept. of Labs & Research
Date: 09/30/2001 Time: 13:26:46

Sample: AD22773
Analysis: \$508 Chlorine Pesticides - 508
Units: ug
Started: 9/19/01 13:18 Ended: 9/28/01 13:18 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		0.080		

80%

Quantitation Report (QT Reviewed)

Signal #1 : C:\HPCHEM\1\DATA\508F\010926A\22773.D\ECD1A.CH Vial: 68
 Signal #2 : C:\HPCHEM\1\DATA\508F\010926A\22773.D\ECD2B.CH
 Acq On : 28 Sep 2001 2:48 am Operator: Nefliu
 Sample : Inst : 104
 Misc : Multiplr: 1.00
 IntFile Signal #1: events.e IntFile Signal #2: events2.e
 Quant Time: Sep 28 15:03 2001 Quant Results File: 010927P.RES

Quant Method : C:\HPCHEM\1\METHODS\010927P.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	316943	451686	0.080	0.124 #
Spiked Amount 0.100			Recovery	=	80.00%	124.00%
Target Compounds						
2) g-BHC	0.00	21.32	0	8361	N.D. d	0.001
3) HEPTACHLOR	26.35	22.80	4034	6316	0.001	0.001
4) ALDRIN	29.04	25.08	1861	5068	0.000	0.001 #
5) HEPTACHLOR EPOXI	32.83	29.96	822	1679	0.000	0.000 #
6) 4,4'-DDE	36.14	33.06	606	2036	0.000	0.000 #
7) DIELDRIN	36.55	33.87	2926	49413	0.000	0.008 #
9) METHOXYCHLOR	50.53	42.09	5316	315608	0.004	0.181 #

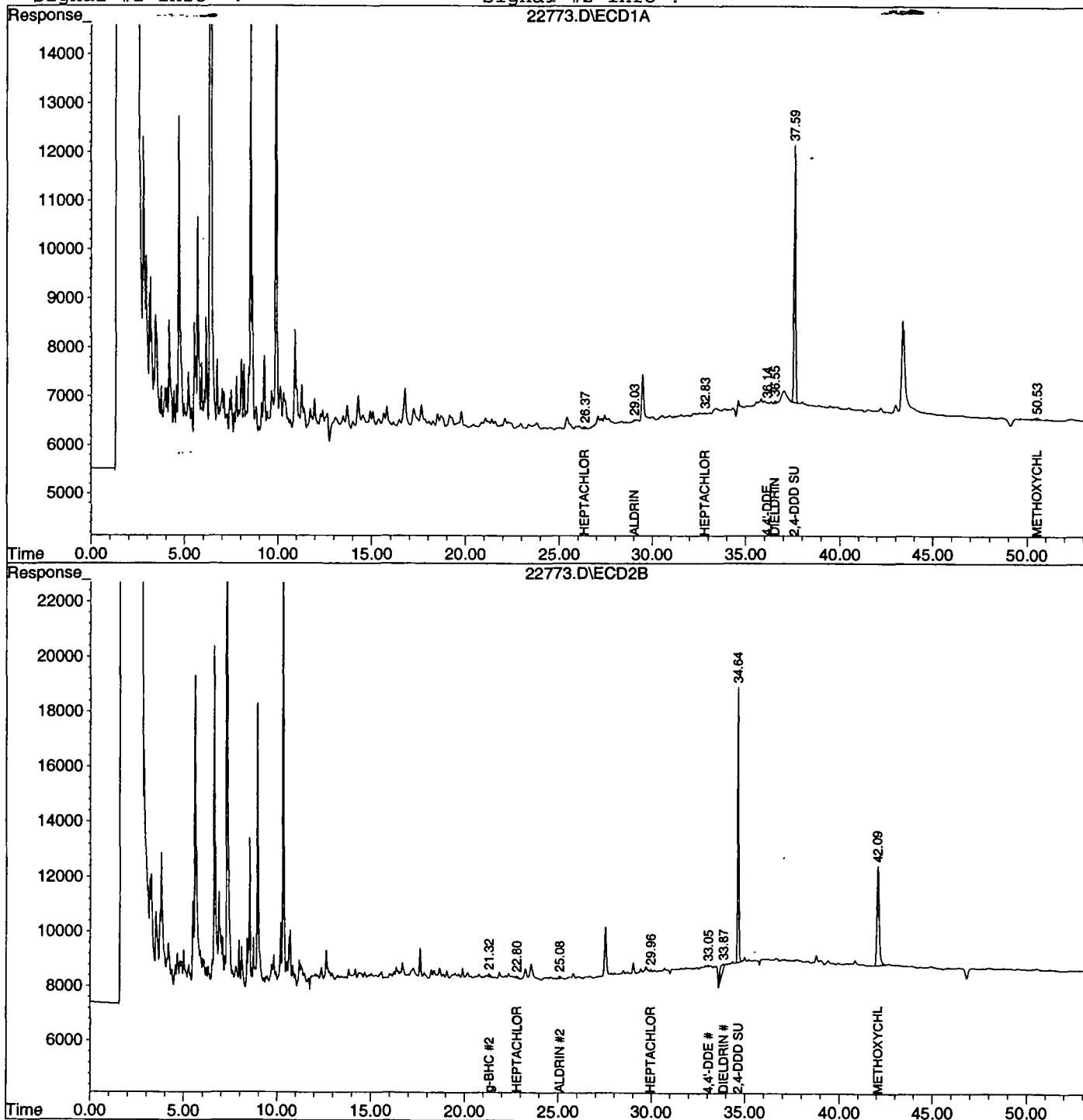
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.
 22773.D 010927P.M Fri Sep 28 15:03:28 2001

Quantitation Report

Signal #1 : C:\HPCHEM\1\DATA\508F\010926A\22773.D\ECD1A.CH Vial: 68
 Signal #2 : C:\HPCHEM\1\DATA\508F\010926A\22773.D\ECD2B.CH
 Acq On : 28 Sep 2001 2:48 am Operator: Nefliu
 Sample : Inst : 104
 Misc : Multiplr: 1.00
 IntFile Signal #1: events.e IntFile Signal #2: events2.e
 Quant Time: Sep 28 15:03 2001 Quant Results File: 010927P.RES

Quant Method : C:\HPCHEM\1\METHODS\010927P.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\010926A\22773.D\ECD1A.CH Vial: 68
 Signal #2 : C:\HPCHEM\1\DATA\508F\010926A\22773.D\ECD2B.CH
 Acq On : 28 Sep 2001 2:48 am Operator: Nefliu
 Sample : Inst : 104
 Misc : Multiplr: 1.00
 IntFile Signal #1: events.e IntFile Signal #2: events2.e
 Quant Time: Sep 28 15:20 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	317074	451619	0.078	0.098 #
Spiked Amount 0.100			Recovery	=	78.00%	98.00%
Target Compounds						
1) TOXAPHENE PEAK 1	35.81	35.87	3262	2123	0.102	0.090
2) TOXAPHENE PEAK 2	39.86	37.35	2117	2050	0.044	0.024 #
3) TOXAPHENE PEAK 3	0.00	39.42	0	10283	N.D.	0.190 #
4) TOXAPHENE PEAK 4	0.00	40.85	0	11084	N.D.	0.220 #
5) TOXAPHENE PEAK 5	0.00	0.00	0	0	N.D.	N.D. d

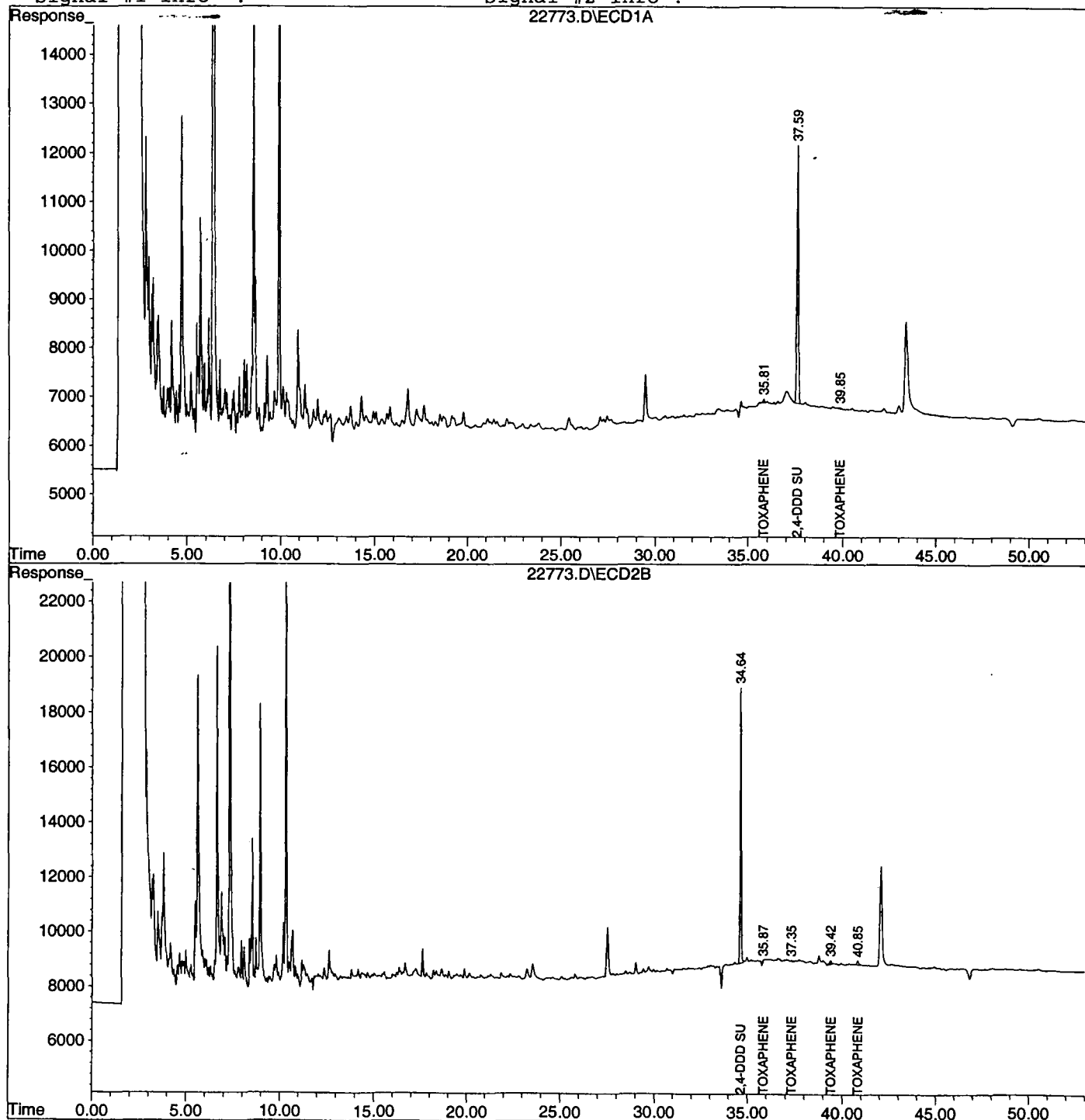
 (f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.
 22773.D 010927T.M Fri Sep 28 15:20:55 2001

Quantitation Report

Signal #1 : C:\HPCHEM\1\DATA\508F\010926A\22773.D\ECD1A.CH Vial: 68
Signal #2 : C:\HPCHEM\1\DATA\508F\010926A\22773.D\ECD2B.CH
Acq On : 28 Sep 2001 2:48 am Operator: Nefliu
Sample : Inst : 104
Misc : Multiplr: 1.00
IntFile Signal #1: events.e IntFile Signal #2: events2.e
Quant Time: Sep 28 15:20 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\010926A\22773.D\ECD1A.CH Vial: 68
Signal #2 : C:\HPCHEM\1\DATA\508F\010926A\22773.D\ECD2B.CH
Acq On : 28 Sep 2001 2:48 am Operator: Nefliu
Sample : Inst : 104
Misc : Multiplr: 1.00
IntFile Signal #1: events.e IntFile Signal #2: events2.e
Quant Time: Sep 28 15:43 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 : Fri Sep 28 15:35:05 2001
Response via : Initial Calibration
DataAcq Meth : 508F.M

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

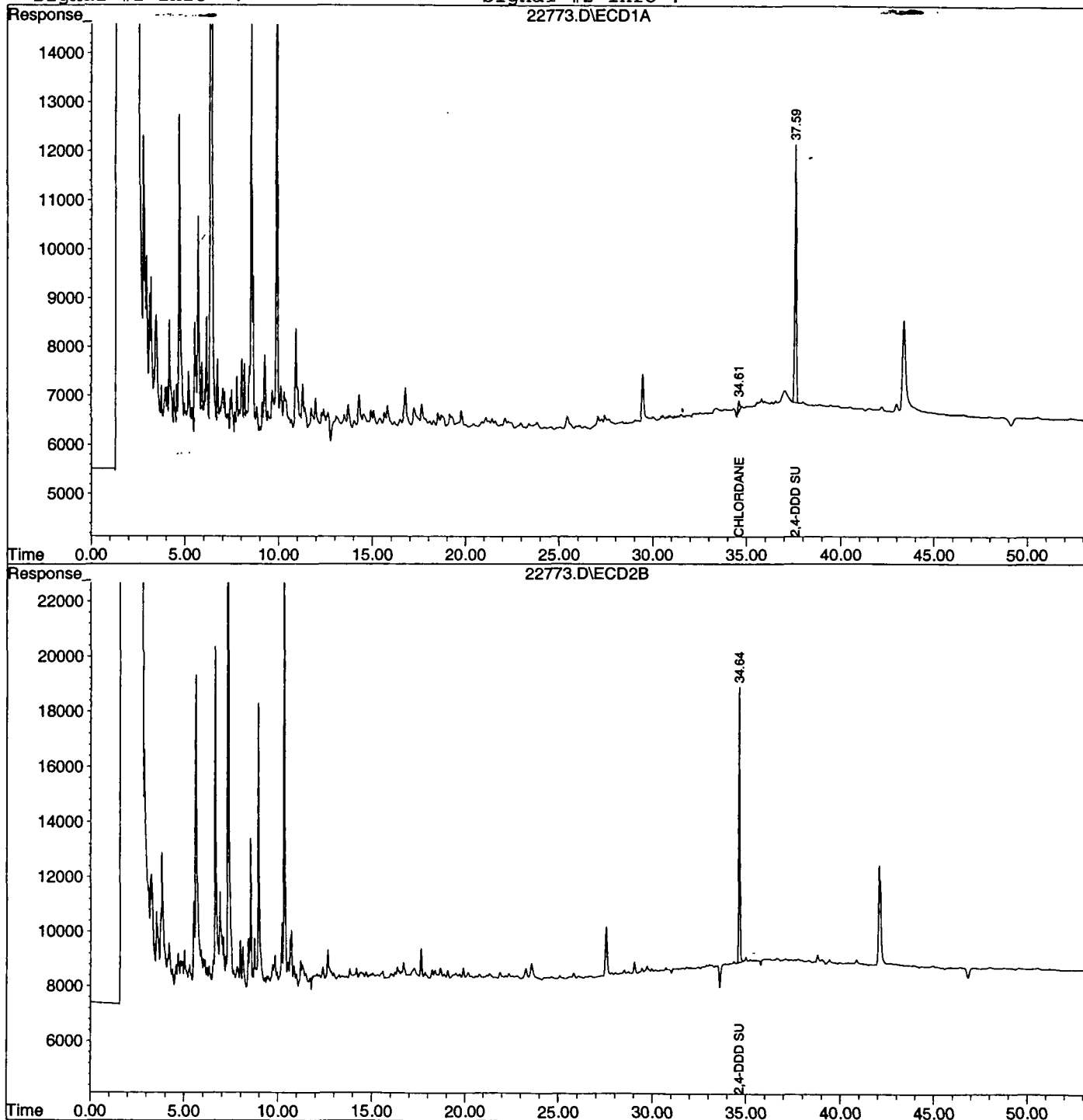
Compound	RT#1	RT#2	Resp#1	Resp#2	ug/L	ug/L
System Monitoring Compounds						
4) s 2,4-DDD SURROGAT	37.59f	34.64	316603	452517	0.081m	0.082
Spiked Amount	0.100		Recovery	=	81.00%	82.00%
Target Compounds						
3) CHLORDANE PEAK 3	34.61	0.00	14163	0	0.020	N.D. #

Quantitation Report

Signal #1 : C:\HPCHEM\1\DATA\508F\010926A\22773.D\ECD1A.CH Vial: 68
Signal #2 : C:\HPCHEM\1\DATA\508F\010926A\22773.D\ECD2B.CH
Acq On : 28 Sep 2001 2:48 am Operator: Nefliu
Sample : Inst : 104
Misc : Multiplr: 1.00
IntFile Signal #1: events.e IntFile Signal #2: events2.e
Quant Time: Sep 28 15:43 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 : Fri Sep 28 15:35:05 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\010926A\22773.D\ECD1A.CH Vial: 68
 Signal #2 : C:\HPCHEM\1\DATA\508F\010926A\22773.D\ECD2B.CH
 Acq On : 28 Sep 2001 2:48 am Operator: Nefliu
 Sample : Inst : 104
 Misc : Multiplr: 1.00
 IntFile Signal #1: events.e IntFile Signal #2: events2.e
 Quant Time: Sep 28 16:10 2001 Quant Results File: PCB1016.RES

Quant Method : C:\HPCHEM\1\METHODS\PCB1016.M (Chemstation Integrator)
 Title : DUAL 508 CHLORINATED PESTICIDES CHLORDANE 6/3/99
 Last Update : Fri Sep 28 15:48:45 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	37.59	34.64	317074	451908	0.080	0.124 #
Spiked Amount 0.200			Recovery	=	40.00%	62.00%
Target Compounds						
2) PEAK 2	23.80	0.00	7211	0	0.017	N.D. d#
3) PEAK 3	0.00	22.36	0	7393	N.D. d	0.008
4) PEAK 4	31.54	0.00	2021	0	0.010	N.D. d#
5) PEAK 5	33.39	26.74f	2007	5474	0.035	0.013 #

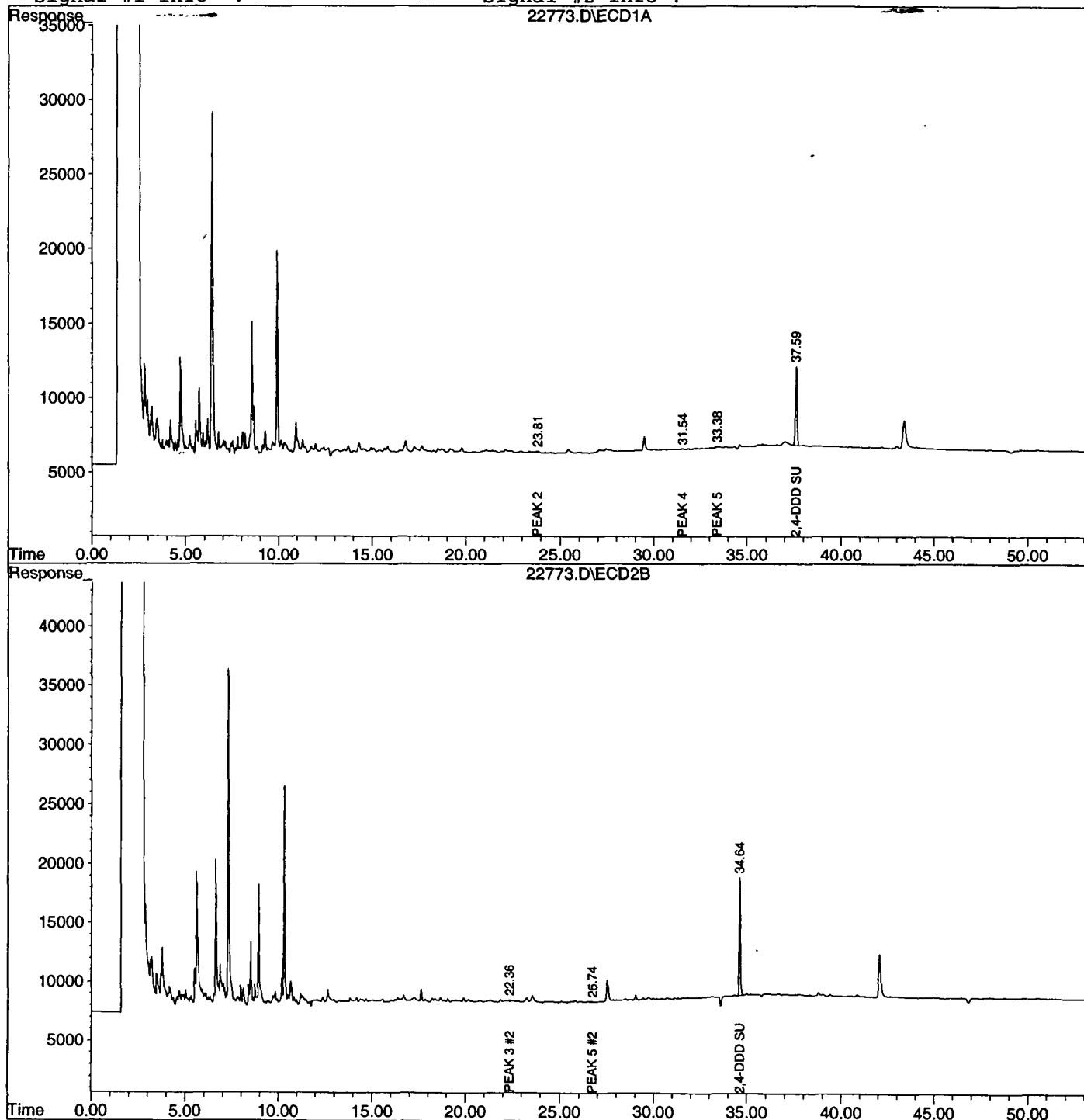
 (f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.
 22773.D PCB1016.M Fri Sep 28 16:10:47 2001

Quantitation Report

Signal #1 : C:\HPCHEM\1\DATA\508F\010926A\22773.D\ECD1A.CH Vial: 68
Signal #2 : C:\HPCHEM\1\DATA\508F\010926A\22773.D\ECD2B.CH
Acq On : 28 Sep 2001 2:48 am Operator: Nefliu
Sample : Inst : 104
Misc : Multiplr: 1.00
IntFile Signal #1: events.e IntFile Signal #2: events2.e
Quant Time: Sep 28 16:10 2001 Quant Results File: PCB1016.RES

Quant Method : C:\HPCHEM\1\METHODS\PCB1016.M (Chemstation Integrator)
Title : DUAL 508 CHLORINATED PESTICIDES CHLORDANE 6/3/99
Last Update : Fri Sep 28 15:48:45 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\010926A\22773.D\ECD1A.CH Vial: 68
 Signal #2 : C:\HPCHEM\1\DATA\508F\010926A\22773.D\ECD2B.CH
 Acq On : 28 Sep 2001 2:48 am Operator: Nefliu
 Sample : Inst : 104
 Misc : Multiplr: 1.00
 IntFile Signal #1: events.e IntFile Signal #2: events2.e
 Quant Time: Sep 28 16:49 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	316943	451686	0.080	0.124 #
Spiked Amount 0.100			Recovery	=	80.00%	124.00%
Target Compounds						
1) PEAK 1	32.83	29.71	822	9260	0.004	0.018 #
2) PEAK 2	0.00	30.89	0	5700	N.D.	0.013 #
3) PEAK 3	37.02	33.38	47382	1806	0.069	0.003 #
4) PEAK 4	0.00	34.11	0	784	N.D. d	0.003
5) PEAK 5	41.48	36.98	592	822	0.001	0.002 #

 (f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.
 22773.D PCB1254.M Fri Sep 28 16:49:32 2001

Quantitation Report

Signal #1 : C:\HPCHEM\1\DATA\508F\010926A\22773.D\ECD1A.CH Vial: 68
Signal #2 : C:\HPCHEM\1\DATA\508F\010926A\22773.D\ECD2B.CH
Acq On : 28 Sep 2001 2:48 am Operator: Nefliu
Sample : Inst : 104
Misc : Multiplr: 1.00
IntFile Signal #1: events.e IntFile Signal #2: events2.e
Quant Time: Sep 28 16:49 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 :

