

User: Nefliu, Marcela
Westchester Dept. of Labs & Research
Date: 09/30/2001 Time: 13:25:59

Sample: AD22753
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	SPC				

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Quantitation Report (QT Reviewed)

Signal #1 : C:\HPCHEM\1\DATA\508F\010926A\22753.D\ECD1A.CH Vial: 62
Signal #2 : C:\HPCHEM\1\DATA\508F\010926A\22753.D\ECD2B.CH
Acq On : 27 Sep 2001 11:55 pm Operator: Nefliu
Sample : Inst : 104
Misc : Multiplr: 1.00
IntFile Signal #1: events.e IntFile Signal #2: events2.e
Quant Time: Sep 28 15:01 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	341397	454943	0.086	0.125 #
Spiked Amount 0.100			Recovery	=	86.00%	125.00%
Target Compounds						
4) ALDRIN	29.01	24.85	7074	2578	0.001	0.000 #
5) HEPTACHLOR EPOXI	32.82	30.13	742	3211	0.000	0.000 #
6) 4,4'-DDE	36.15	33.05	21463	23836	0.003	0.004
7) DIELDRIN	36.60	33.64	10684	607	0.002	0.000 #
8) ENDRIN	0.00	34.85	0	2142	N.D. d	0.000
9) METHOXYCHLOR	50.41	42.09	793	423398	0.001	0.243 #

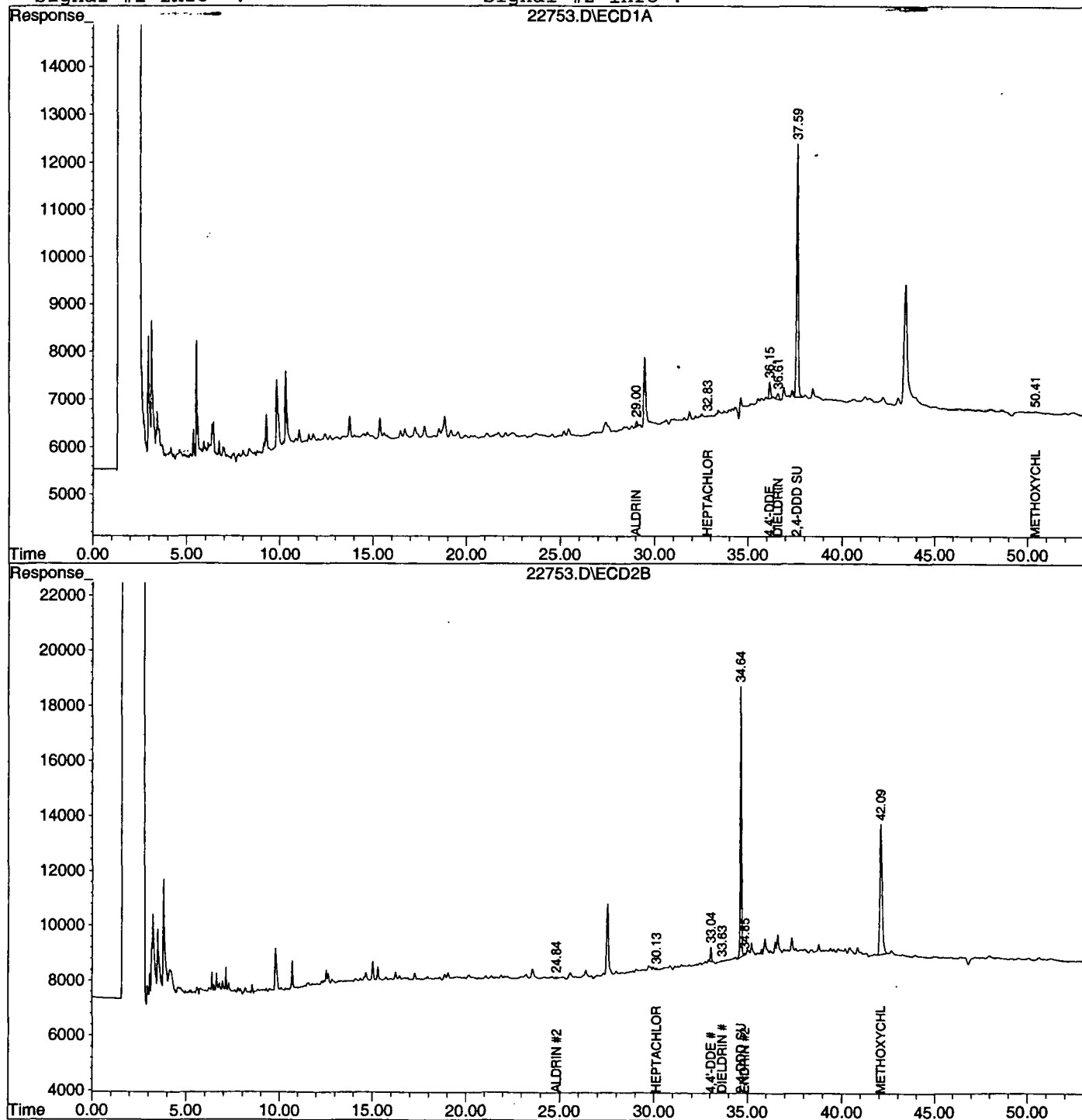
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.
22753.D 010927P.M Fri Sep 28 15:01:46 2001

Quantitation Report

Signal #1 : C:\HPCHEM\1\DATA\508F\010926A\22753.D\ECD1A.CH Vial: 62
Signal #2 : C:\HPCHEM\1\DATA\508F\010926A\22753.D\ECD2B.CH
Acq On : 27 Sep 2001 11:55 pm Operator: Nefliu
Sample : Inst : 104
Misc : Multiplr: 1.00
IntFile Signal #1: events.e IntFile Signal #2: events2.e
Quant Time: Sep 28 15:01 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\22753.D\ECD1A.CH Vial: 62
 Signal #2 : C:\HPCHEM\1\DATA\508F\010926A\22753.D\ECD2B.CH
 Acq On : 27 Sep 2001 11:55 pm Operator: Nefliu
 Sample : Inst : 104
 Misc : Multiplr: 1.00
 IntFile Signal #1: events.e IntFile Signal #2: events2.e
 Quant Time: Sep 28 15:19 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	341346	454889	0.084	0.099
Spiked Amount 0.100			Recovery	=	84.00%	99.00%
Target Compounds						
1) TOXAPHENE PEAK 1	35.94	35.94	3629	28328	0.113	1.205 #
2) TOXAPHENE PEAK 2	0.00	37.37	0	27995	N.D.	0.332 #
3) TOXAPHENE PEAK 3	41.46	39.58	5814	5022	0.081	0.093
4) TOXAPHENE PEAK 4	0.00	40.85	0	12229	N.D.	0.242 #
5) TOXAPHENE PEAK 5	0.00	41.74	0	3167	N.D.	0.081 #

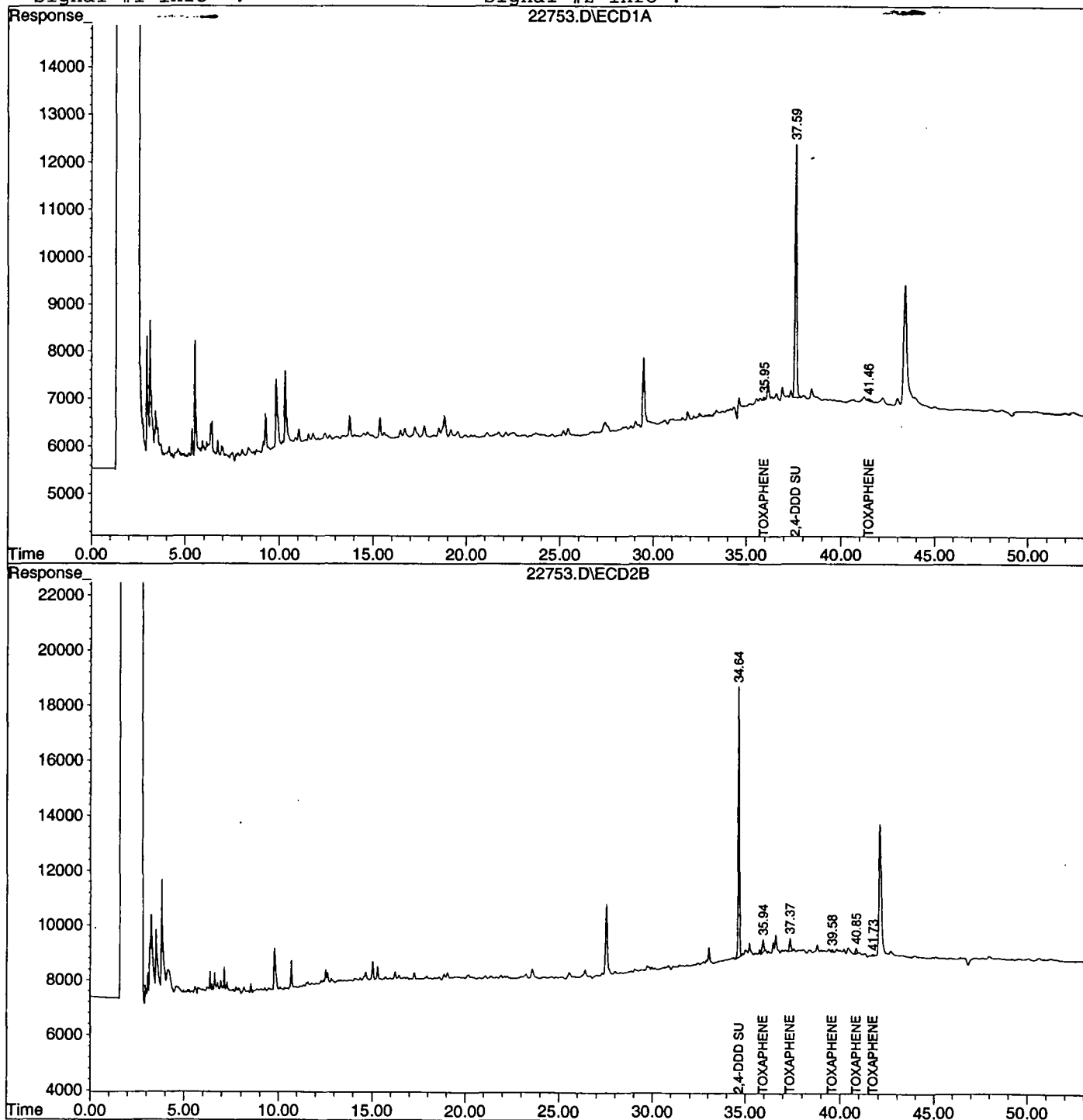
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.
 22753.D 010927T.M Fri Sep 28 15:19:52 2001

Quantitation Report

Signal #1 : C:\HPCHEM\1\DATA\508F\010926A\22753.D\ECD1A.CH Vial: 62
Signal #2 : C:\HPCHEM\1\DATA\508F\010926A\22753.D\ECD2B.CH
Acq On : 27 Sep 2001 11:55 pm Operator: Nefliu
Sample : Inst : 104
Misc : Multiplr: 1.00
IntFile Signal #1: events.e IntFile Signal #2: events2.e
Quant Time: Sep 28 15:19 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\22753.D\ECD1A.CH Vial: 62
Signal #2 : C:\HPCHEM\1\DATA\508F\010926A\22753.D\ECD2B.CH
Acq On : 27 Sep 2001 11:55 pm Operator: Nefliu
Sample : Inst : 104
Misc : Multiplr: 1.00
IntFile Signal #1: events.e IntFile Signal #2: events2.e
Quant Time: Sep 28 15:42 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

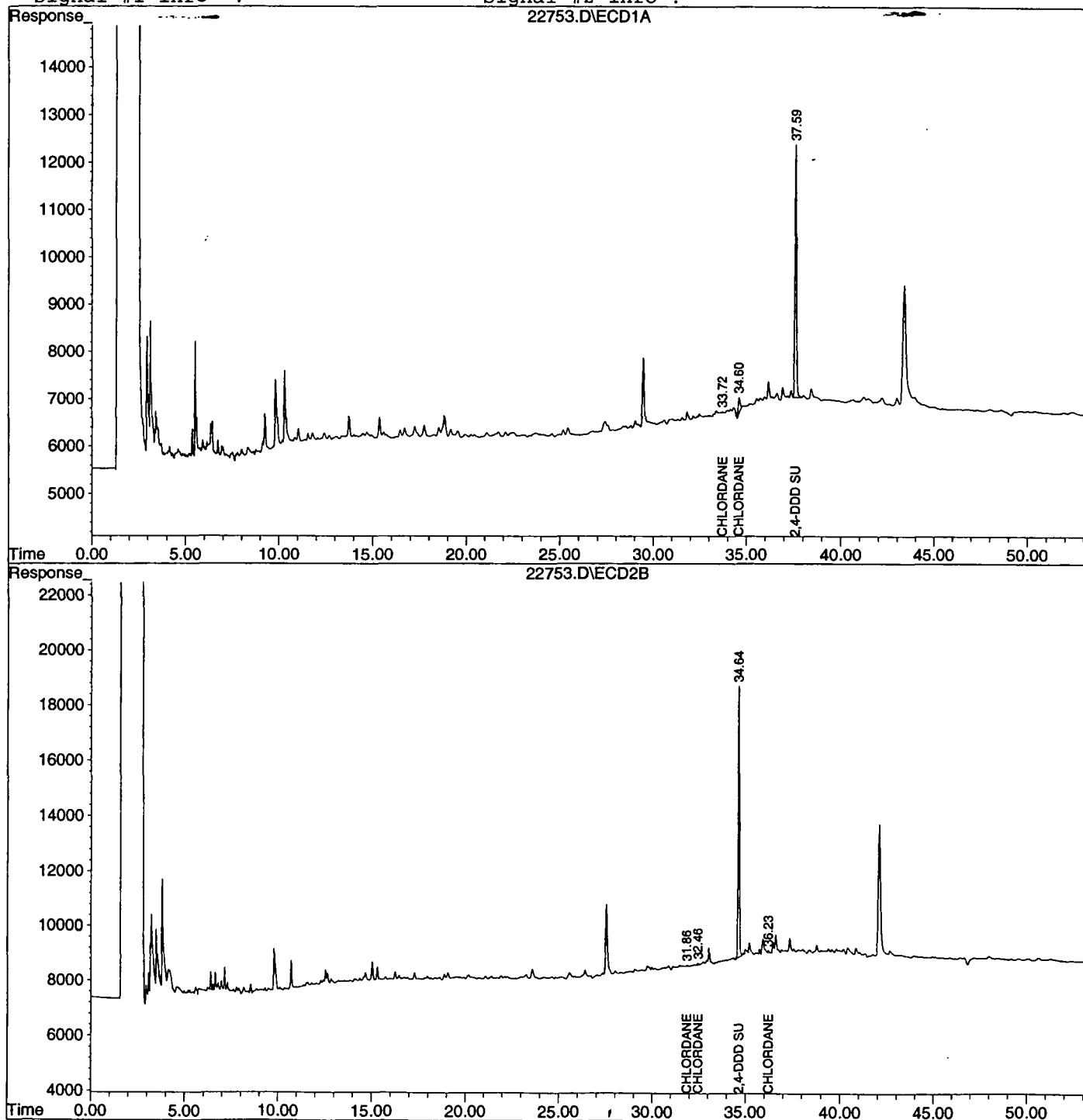
System Monitoring Compounds						
4) s 2,4-DDD SURROGAT	37.59f	34.64	341413	454905	0.088m	0.082
Spiked Amount	0.100		Recovery	=	88.00%	82.00%
Target Compounds						
1) CHLORDANE PEAK 1	0.00	31.86f	0	2194	N.D. d	0.002
2) CHLORDANE PEAK 2	33.72	32.47	1151	4986	0.001	0.004 #
3) CHLORDANE PEAK 3	34.61	36.23	21940	2231	0.030	0.007 #

Quantitation Report

Signal #1 : C:\HPCHEM\1\DATA\508F\010926A\22753.D\ECD1A.CH Vial: 62
Signal #2 : C:\HPCHEM\1\DATA\508F\010926A\22753.D\ECD2B.CH
Acq On : 27 Sep 2001 11:55 pm Operator: Nefliu
Sample : Inst : 104
Misc : Multiplr: 1.00
IntFile Signal #1: events.e IntFile Signal #2: events2.e
Quant Time: Sep 28 15:42 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 #2 Phase:
Signal #1 Info : Signal #2 Info :



Quantitation Report (QT Reviewed)

Signal #1 : C:\HPCHEM\1\DATA\508F\010926A\22753.D\ECD1A.CH Vial: 62
 Signal #2 : C:\HPCHEM\1\DATA\508F\010926A\22753.D\ECD2B.CH
 Acq On : 27 Sep 2001 11:55 pm Operator: Nefliu
 Sample : Inst : 104
 Misc : Multiplr: 1.00
 IntFile Signal #1: events.e IntFile Signal #2: events2.e
 Quant Time: Sep 28 16:09 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	341346	454943	0.086	0.125 #
Spiked Amount 0.200			Recovery	=	43.00%	62.50%
Target Compounds						
1) PEAK 1	20.22	0.00	2226	0	0.011	N.D. d#
2) PEAK 2	23.70	19.05	2453	10035	0.006	0.021 #
4) PEAK 4	31.84f	24.64f	11003	2605	0.055	0.009 #
5) PEAK 5	33.39	27.02	3546	6862	0.062	0.016 #

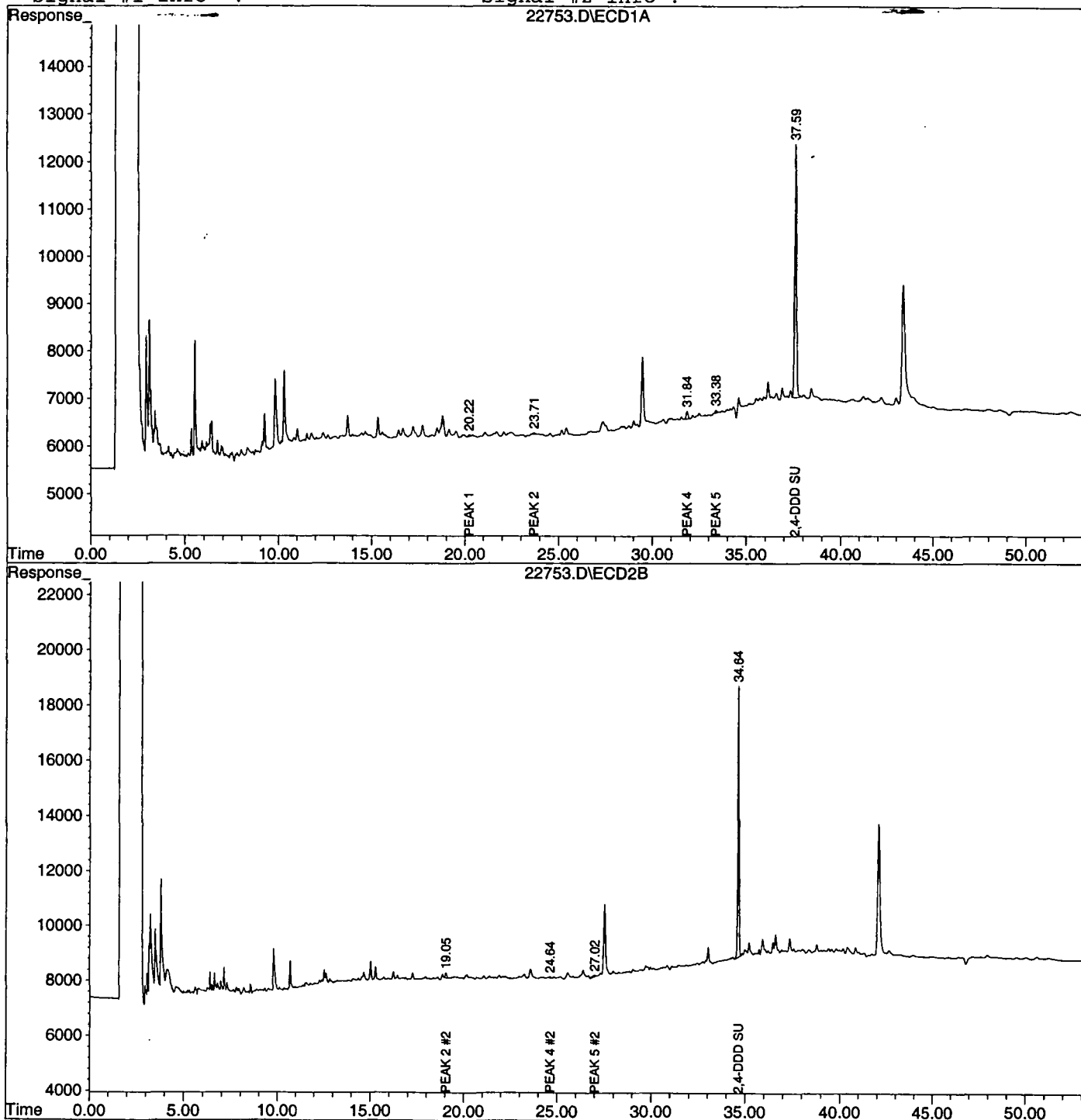
 (f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.
 22753.D PCB1016.M Fri Sep 28 16:09:29 2001

Quantitation Report

Signal #1 : C:\HPCHEM\1\DATA\508F\010926A\22753.D\ECD1A.CH Vial: 62
Signal #2 : C:\HPCHEM\1\DATA\508F\010926A\22753.D\ECD2B.CH
Acq On : 27 Sep 2001 11:55 pm Operator: Nefliu
Sample : Inst : 104
Misc : Multiplr: 1.00
IntFile Signal #1: events.e IntFile Signal #2: events2.e
Quant Time: Sep 28 16:09 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\22753.D\ECD1A.CH Vial: 62
 Signal #2 : C:\HPCHEM\1\DATA\508F\010926A\22753.D\ECD2B.CH
 Acq On : 27 Sep 2001 11:55 pm Operator: Nefliu
 Sample : Inst : 104
 Misc : Multiplr: 1.00
 IntFile Signal #1: events.e IntFile Signal #2: events2.e
 Quant Time: Sep 28 16:48 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	341397	454943	0.086	0.125 #
Spiked Amount 0.100			Recovery	=	86.00%	125.00%
Target Compounds						
1) PEAK 1	32.98	29.72	572	2998	0.003	0.006 #
2) PEAK 2	33.72	30.86	1800	8763	0.004	0.019 #
3) PEAK 3	36.90	33.64	16447	607	0.024	0.001 #
4) PEAK 4	0.00	34.14	0	789	N.D. d	0.003
5) PEAK 5	41.46	37.16	5772	2636	0.012	0.006 #

 (f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.
 22753.D PCB1254.M Fri Sep 28 16:48:21 2001

Quantitation Report

Signal #1 : C:\HPCHEM\1\DATA\508F\010926A\22753.D\ECD1A.CH Vial: 62
Signal #2 : C:\HPCHEM\1\DATA\508F\010926A\22753.D\ECD2B.CH
Acq On : 27 Sep 2001 11:55 pm Operator: Nefliu
Sample : Inst : 104
Misc : Multiplr: 1.00
IntFile Signal #1: events.e IntFile Signal #2: events2.e
Quant Time: Sep 28 16:48 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 :

