

User: Nefliu, Marcela
Westchester Dept. of Labs & Research
Date: 10/15/2001 Time: 10:13:52

Sample: AD23321
Analysis: \$508 Chlorine Pesticides - 508
Units: ug
Started: 9/25/01 10:08 Ended: 10/7/01 10:08 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		

Quantitation Report (QT Reviewed)

Signal #1 : C:\HPCHEM\1\DATA\508F\011007\23321.D\ECD1A.CH Vial: 24
Signal #2 : C:\HPCHEM\1\DATA\508F\011007\23321.D\ECD2B.CH
Acq On : 7 Oct 2001 7:53 pm Operator: Nefliu
Sample : sample Inst : 104
Misc : Multiplr: 1.00
IntFile Signal #1: events.e IntFile Signal #2: events2.e
Quant Time: Oct 13 11:25 2001 Quant Results File: 011007P.RES

Quant Method : C:\HPCHEM\1\METHODS\011007P.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	37.55	34.60	391217	492504	0.082	0.080
Spiked Amount 0.100			Recovery	=	82.00%	80.00%
Target Compounds						
1) PROPACHLOR	0.00	16.31	0	6248	N.D. d	0.007
2) g-BHC	23.75	21.57	14538	6441	0.002	0.001 #
3) HEPTACHLOR	26.03f	22.74	4388	6133	0.001	0.001
4) ALDRIN	29.13	25.03	2878	6093	0.000	0.001 #
5) HEPTACHLOR EPOXI	32.79	30.12	1711	4591	0.000	0.000 #
6) 4,4'-DDE	36.31	33.02	2164	3785	0.000	0.000 #
7) DIELDRIN	36.51	33.83	2725	3539	0.000	0.000
8) ENDRIN	38.81	34.96	3580	10752	0.001	0.002 #
9) METHOXYCHLOR	50.39	42.03	682	459042	0.000	0.214 #

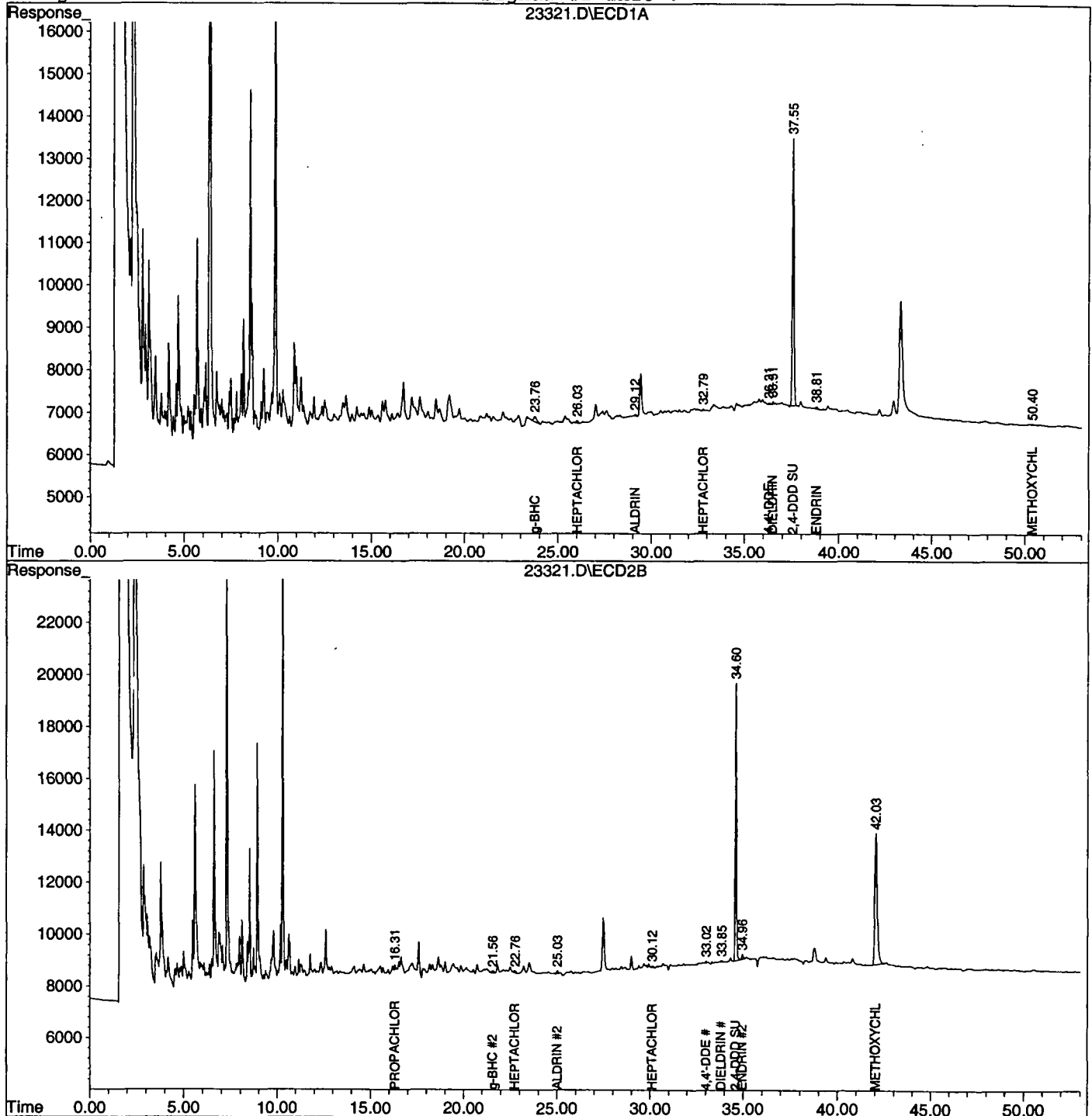
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.
23321.D 011007P.M Sat Oct 13 11:25:25 2001

---Quantitation Report

Signal #1 : C:\HPCHEM\1\DATA\508F\011007\23321.D\ECD1A.CH Vial: 24
Signal #2 : C:\HPCHEM\1\DATA\508F\011007\23321.D\ECD2B.CH
Acq On : 7 Oct 2001 7:53 pm Operator: Nefliu
Sample : sample Inst : 104
Misc : Multiplr: 1.00
IntFile Signal #1: events.e IntFile Signal #2: events2.e
Quant Time: Oct 13 11:25 2001 Quant Results File: 011007P.RES

Quant Method : C:\HPCHEM\1\METHODS\011007P.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\011007\23321.D\ECD1A.CH Vial: 24
Signal #2 : C:\HPCHEM\1\DATA\508F\011007\23321.D\ECD2B.CH
Acq On : 7 Oct 2001 7:53 pm Operator: Nefliu
Sample : sample Inst : 104
Misc : Multiplr: 1.00
IntFile Signal #1: events.e IntFile Signal #2: events2.e
Quant Time: Oct 13 11:34 2001 Quant Results File: 011004C.RES

Quant Method : C:\HPCHEM\1\METHODS\011004C.M (Chemstation Integrator)
Title : DUAL 508 CHLORINATED PESTICIDES CHLORDANE 6/3/99
Last Update : Sun Sep 30 10:30:23 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	37.55	34.60	395614	491676	0.086m	0.082
Spiked Amount 0.100			Recovery	=	86.00%	82.00%
Target Compounds						
1) CHLORDANE PEAK 1	32.79f	31.80f	1997	3329	0.010	0.003 #
2) CHLORDANE PEAK 2	33.84	32.43	1232	2985	0.001	0.002 #
3) CHLORDANE PEAK 3	34.58	36.23	5237	2008	0.007	0.006

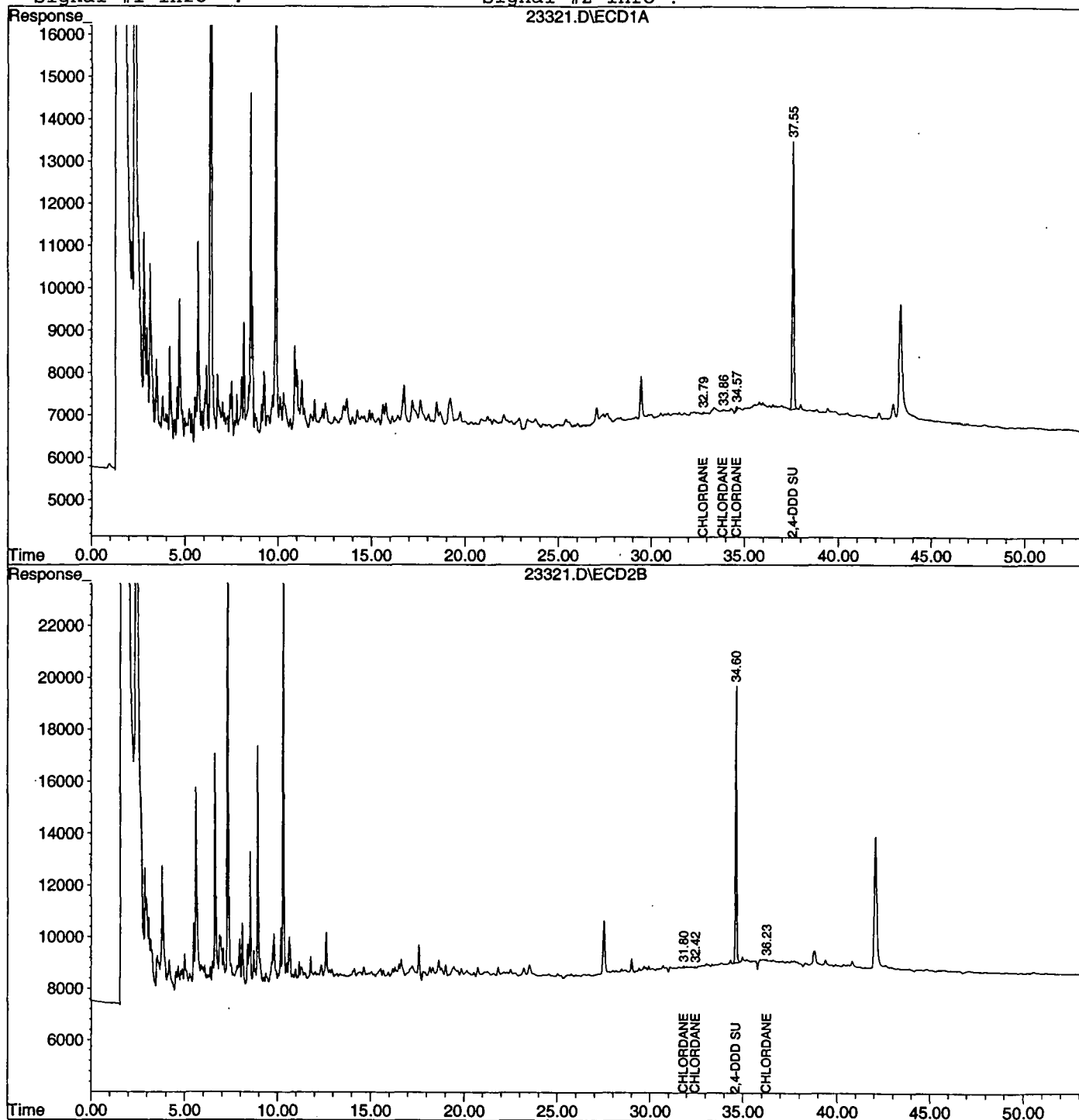
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.
23321.D 011004C.M Sat Oct 13 11:34:16 2001

Quantitation Report

Signal #1 : C:\HPCHEM\1\DATA\508F\011007\23321.D\ECD1A.CH Vial: 24
Signal #2 : C:\HPCHEM\1\DATA\508F\011007\23321.D\ECD2B.CH
Acq On : 7 Oct 2001 7:53 pm Operator: Nefliu
Sample : sample Inst : 104
Misc : Multiplr: 1.00
IntFile Signal #1: events.e IntFile Signal #2: events2.e
Quant Time: Oct 13 11:34 2001 Quant Results File: 011004C.RES

Quant Method : C:\HPCHEM\1\METHODS\011004C.M (Chemstation Integrator)
Title : DUAL 508 CHLORINATED PESTICIDES CHLORDANE 6/3/99
Last Update : Sun Sep 30 10:30:23 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\011007\23321.D\ECD1A.CH Vial: 24
Signal #2 : C:\HPCHEM\1\DATA\508F\011007\23321.D\ECD2B.CH
Acq On : 7 Oct 2001 7:53 pm Operator: Nefliu
Sample : sample Inst : 104
Misc : Multiplr: 1.00
IntFile Signal #1: events.e IntFile Signal #2: events2.e
Quant Time: Oct 13 11:48 2001 Quant Results File: 011007T.RES

Quant Method : C:\HPCHEM\1\METHODS\011007T.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	37.55	34.60	395625	491621	0.081	0.078
Spiked Amount	0.100		Recovery	=	81.00%	78.00%
Target Compounds						
1) TOXAPHENE PEAK 1	35.77	35.91	4506	14558	0.117	0.404 #
2) TOXAPHENE PEAK 2	0.00	37.54	0	2113	N.D.	0.018 #
3) TOXAPHENE PEAK 3	0.00	39.72	0	2152	N.D.	0.028 #
4) TOXAPHENE PEAK 4	0.00	40.79	0	13369	N.D.	0.157 #
5) TOXAPHENE PEAK 5	0.00	42.03	0	459316	N.D.	6.591 #

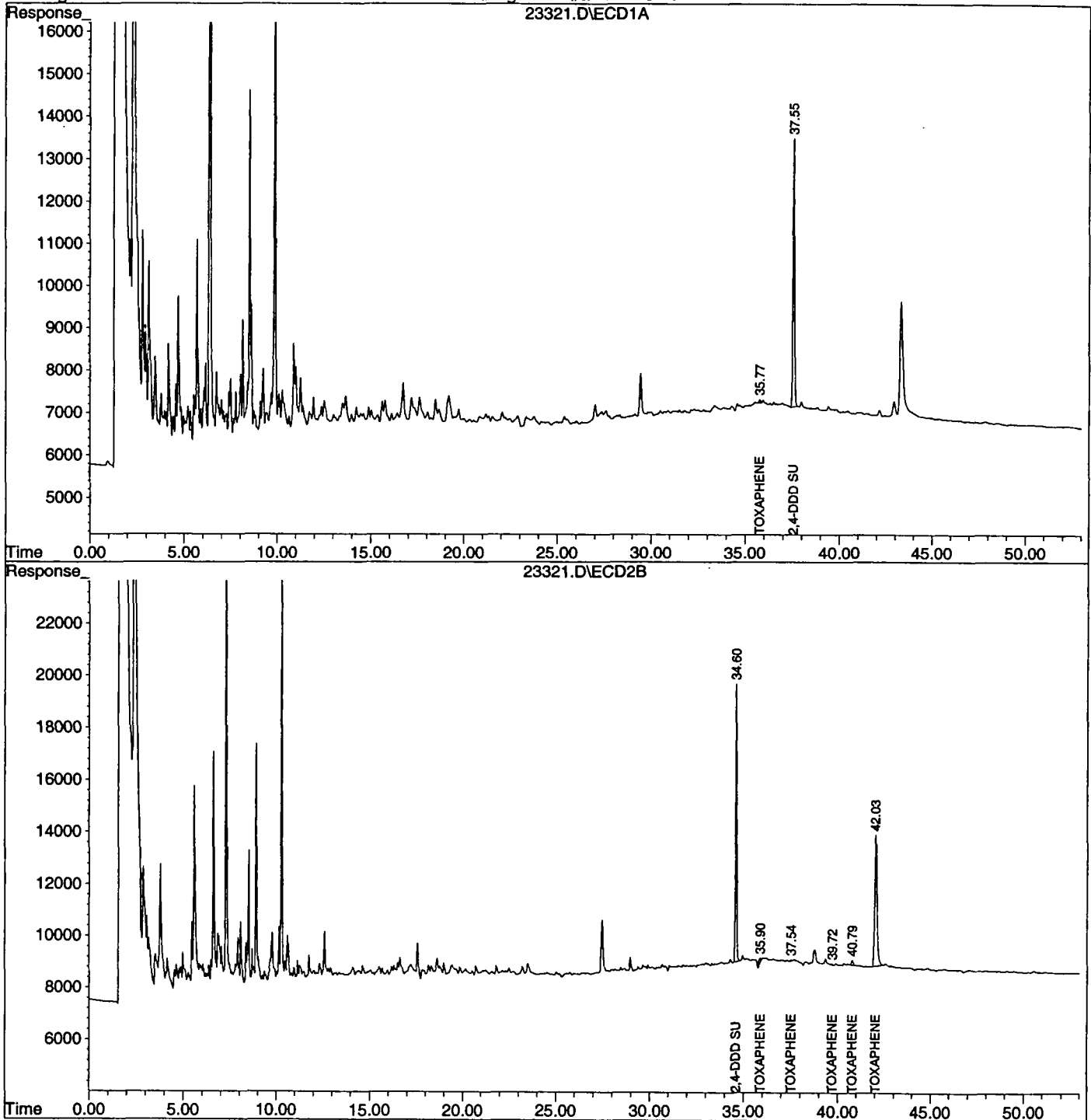
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.
23321.D 011007T.M Sat Oct 13 11:49:07 2001

Quantitation Report

Signal #1 : C:\HPCHEM\1\DATA\508F\011007\23321.D\ECD1A.CH Vial: 24
 Signal #2 : C:\HPCHEM\1\DATA\508F\011007\23321.D\ECD2B.CH
 Acq On : 7 Oct 2001 7:53 pm Operator: Nefliu
 Sample : sample Inst : 104
 Misc : Multiplr: 1.00
 IntFile Signal #1: events.e IntFile Signal #2: events2.e
 Quant Time: Oct 13 11:48 2001 Quant Results File: 011007T.RES

Quant Method : C:\HPCHEM\1\METHODS\011007T.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\011007\23321.D\ECD1A.CH Vial: 24
Signal #2 : C:\HPCHEM\1\DATA\508F\011007\23321.D\ECD2B.CH
Acq On : 7 Oct 2001 7:53 pm Operator: Nefliu
Sample : sample Inst : 104
Misc : Multiplr: 1.00
IntFile Signal #1: events.e IntFile Signal #2: events2.e
Quant Time: Oct 13 12:05 2001 Quant Results File: PCB1232.RES

Quant Method : C:\HPCHEM\1\METHODS\PCB1232.M (Chemstation Integrator)
Title : DUAL 508 CHLORINATED PESTICIDES CHLORDANE 6/3/99
Last Update : Sat Oct 13 12:01:17 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	37.55	34.60	391217	492504	0.082	0.080
Spiked Amount 0.200			Recovery	=	41.00%	40.00%
Target Compounds						
1) PEAK 1	0.00	14.64	0	17577	N.D. d	0.194
2) PEAK 2	23.75	17.58	14538	65111	0.056	4.669 #
3) PEAK 3	0.00	20.73	0	20458	N.D. d	0.224
4) PEAK 4	0.00	22.49	0	9396	N.D. d	0.022
5) PEAK 5	34.70	28.45f	1696	4755	0.015	0.122 #

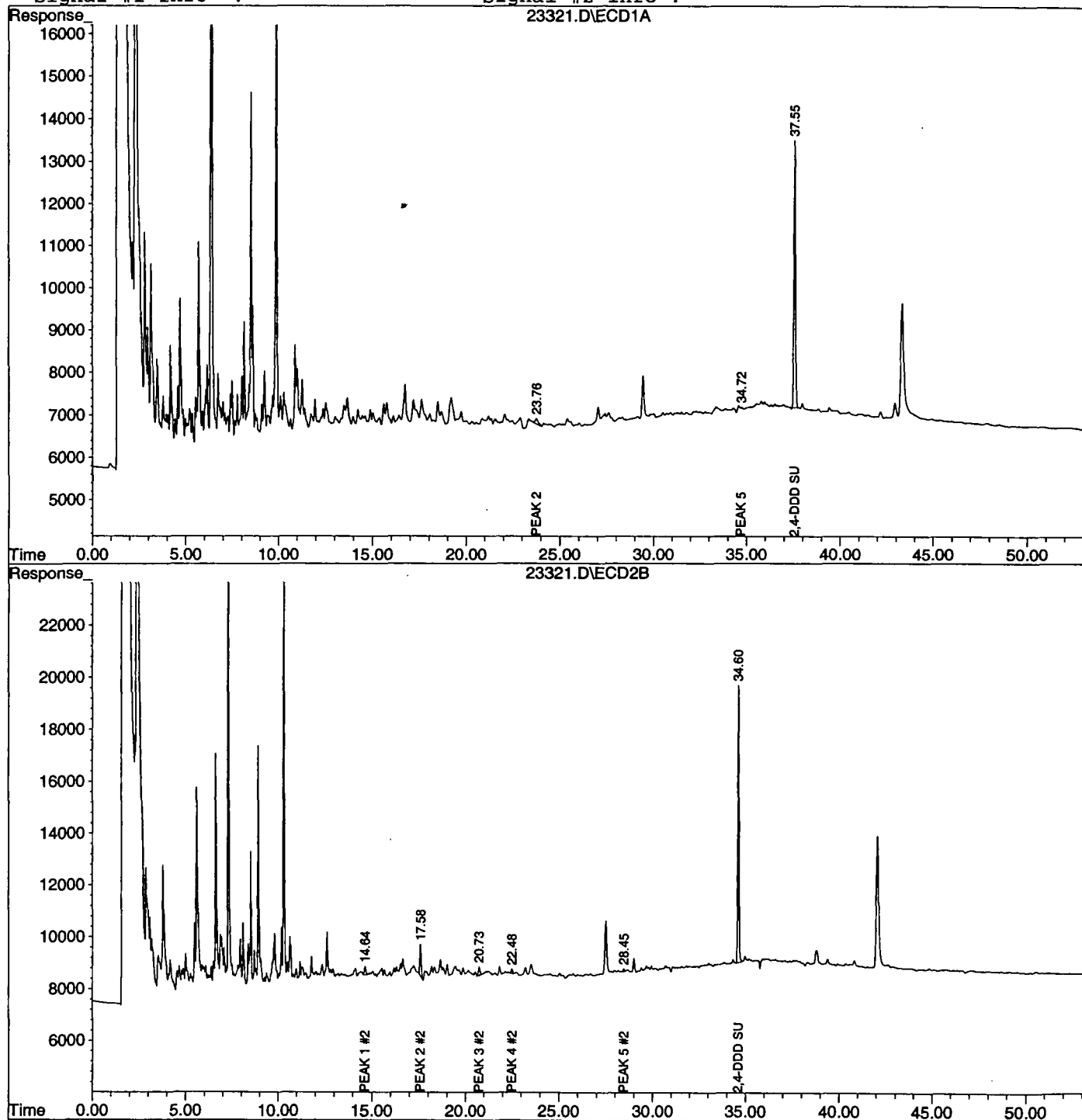
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.
23321.D PCB1232.M Sat Oct 13 12:05:22 2001

Quantitation Report

Signal #1 : C:\HPCHEM\1\DATA\508F\011007\23321.D\ECD1A.CH Vial: 24
Signal #2 : C:\HPCHEM\1\DATA\508F\011007\23321.D\ECD2B.CH
Acq On : 7 Oct 2001 7:53 pm Operator: Nefliu
Sample : sample Inst : 104
Misc : Multiplr: 1.00
IntFile Signal #1: events.e IntFile Signal #2: events2.e
Quant Time: Oct 13 12:05 2001 Quant Results File: PCB1232.RES

Quant Method : C:\HPCHEM\1\METHODS\PCB1232.M (Chemstation Integrator)
Title : DUAL 508 CHLORINATED PESTICIDES CHLORDANE 6/3/99
Last Update : Sat Oct 13 12:01:17 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\011007\23321.D\ECD1A.CH Vial: 24
 Signal #2 : C:\HPCHEM\1\DATA\508F\011007\23321.D\ECD2B.CH
 Acq On : 7 Oct 2001 7:53 pm Operator: Nefliu
 Sample : sample Inst : 104
 Misc : Multiplr: 1.00
 IntFile Signal #1: events.e IntFile Signal #2: events2.e
 Quant Time: Oct 13 12:25 2001 Quant Results File: PCB1260.RES

Quant Method : C:\HPCHEM\1\METHODS\PCB1260.M (Chemstation Integrator)
 Title : 508 CHLORINATED PESTICIDES 4/23/99
 Last Update : Sun Sep 30 10:54:14 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	37.55	34.60	391217	492504	0.086	0.087
Spiked Amount 0.100			Recovery	=	86.00%	87.00%
Target Compounds						
1) PEAK 1	34.27	30.68	1158	5201	0.005	0.018 #
2) PEAK 2	37.97	34.06	6834	1223	0.010	0.002 #
3) PEAK 3	38.81f	35.29	3580	633	0.005	0.001 #
4) PEAK 4	46.49f	35.91	1623	14305	0.002	0.058 #
5) PEAK 5	0.00	43.28f	0	1591	N.D.	0.006 #

 (f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.
 23321.D PCB1260.M Sat Oct 13 12:25:51 2001

Quantitation Report

Signal #1 : C:\HPCHEM\1\DATA\508F\011007\23321.D\ECD1A.CH Vial: 24
 Signal #2 : C:\HPCHEM\1\DATA\508F\011007\23321.D\ECD2B.CH
 Acq On : 7 Oct 2001 7:53 pm Operator: Nefliu
 Sample : sample Inst : 104
 Misc : Multiplr: 1.00
 IntFile Signal #1: events.e IntFile Signal #2: events2.e
 Quant Time: Oct 13 12:25 2001 Quant Results File: PCB1260.RES

Quant Method : C:\HPCHEM\1\METHODS\PCB1260.M (Chemstation Integrator)
 Title : 508 CHLORINATED PESTICIDES 4/23/99
 Last Update : Sun Sep 30 10:54:14 2001
 Response via : Multiple Level Calibration
 DataAcq Meth : 508F.M

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

