

User: Nefliu, Marcela
Westchester Dept. of Labs & Research
Date: 09/30/2001 Time: 13:26:24

Sample: AD22754
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	Sum of PCB's				

Quantitation Report (QT Reviewed)

Signal #1 : C:\HPCHEM\1\DATA\508F\010926A\22754.D\ECD1A.CH Vial: 66
 Signal #2 : C:\HPCHEM\1\DATA\508F\010926A\22754.D\ECD2B.CH
 Acq On : 28 Sep 2001 1:51 am Operator: Nefliu
 Sample : Inst : 104
 Misc : Multiplr: 1.00
 IntFile Signal #1: events.e IntFile Signal #2: events2.e
 Quant Time: Sep 28 15:02 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

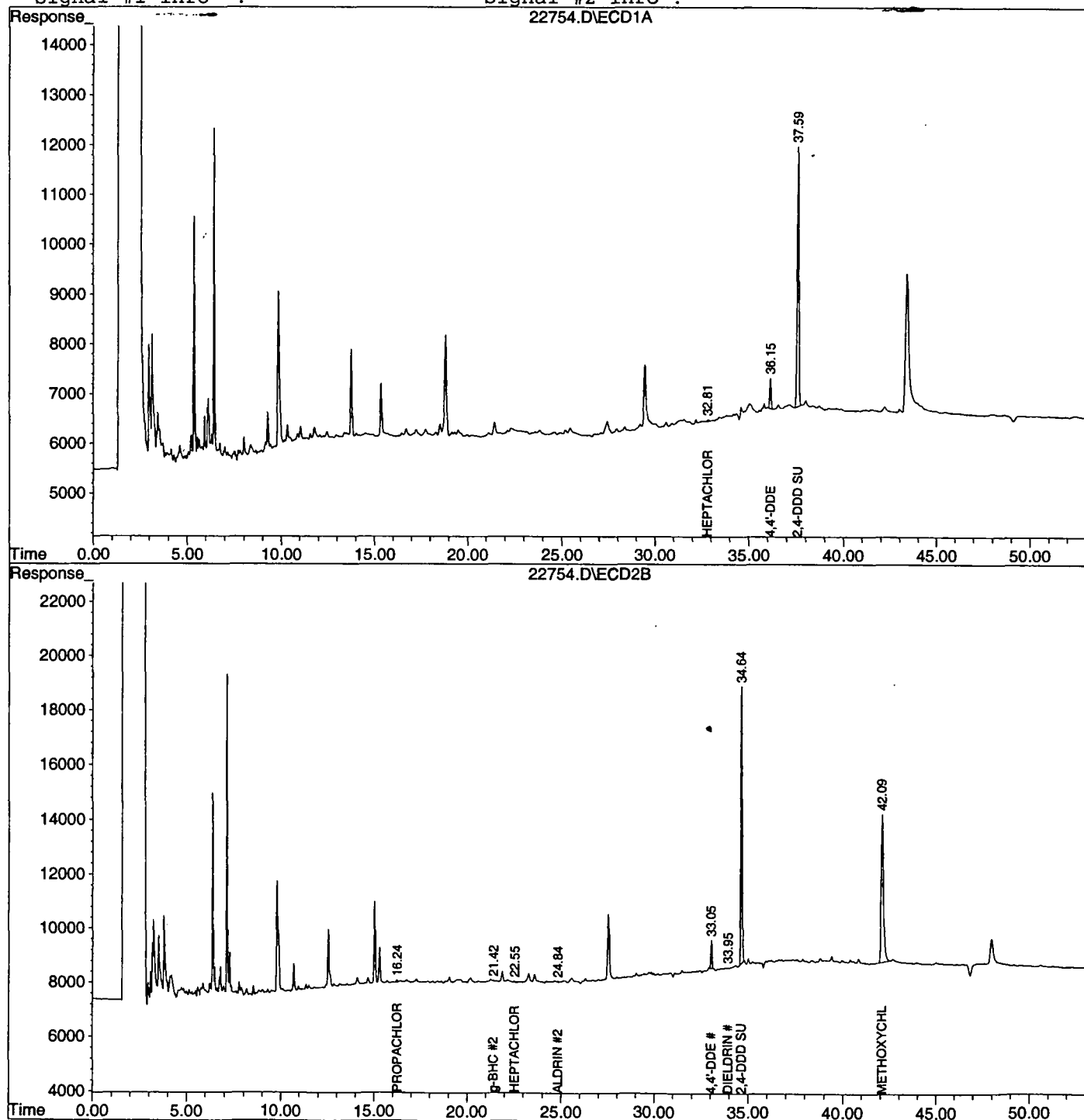
System Monitoring Compounds						
10) S 2,4-DDD SURROGAT	37.59	34.65	324754	453454	0.082	0.125 #
Spiked Amount 0.100			Recovery	=	82.00%	125.00%
Target Compounds						
1) PROPACHLOR	0.00	16.24	0	3911	N.D. d	0.006
2) g-BHC	0.00	21.41	0	577	N.D. d	0.000
3) HEPTACHLOR	0.00	22.54f	0	2082	N.D. d	0.000
4) ALDRIN	0.00	24.84	0	1304	N.D. d	0.000
5) HEPTACHLOR EPOXI	32.82	0.00	1994	0	0.000	N.D. d#
6) 4,4'-DDE	36.15	33.05	31976	46408	0.004	0.007 #
7) DIELDRIN	0.00	33.95	0	1334	N.D. d	0.000
9) METHOXYCHLOR	0.00	42.09	0	488162	N.D.	0.280 #

Quantitation Report

Signal #1 : C:\HPCHEM\1\DATA\508F\010926A\22754.D\ECD1A.CH Vial: 66
Signal #2 : C:\HPCHEM\1\DATA\508F\010926A\22754.D\ECD2B.CH
Acq On : 28 Sep 2001 1:51 am Operator: Nefliu
Sample : Inst : 104
Misc : Multiplr: 1.00
IntFile Signal #1: events.e IntFile Signal #2: events2.e
Quant Time: Sep 28 15:02 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\22754.D\ECD1A.CH Vial: 66
Signal #2 : C:\HPCHEM\1\DATA\508F\010926A\22754.D\ECD2B.CH
Acq On : 28 Sep 2001 1:51 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	34.65	324731	453553	0.079	0.098
Spiked Amount	0.100		Recovery	=	79.00%	98.00%
Target Compounds						
1) TOXAPHENE PEAK 1	35.81	35.94	4051	9598	0.126	0.408 #
2) TOXAPHENE PEAK 2	0.00	37.36	0	3256	N.D.	0.039 #
3) TOXAPHENE PEAK 3	0.00	39.42	0	10165	N.D.	0.188 #
4) TOXAPHENE PEAK 4	0.00	40.85	0	10119	N.D.	0.201 #
5) TOXAPHENE PEAK 5	0.00	42.09	0	488600	N.D.	12.488 #

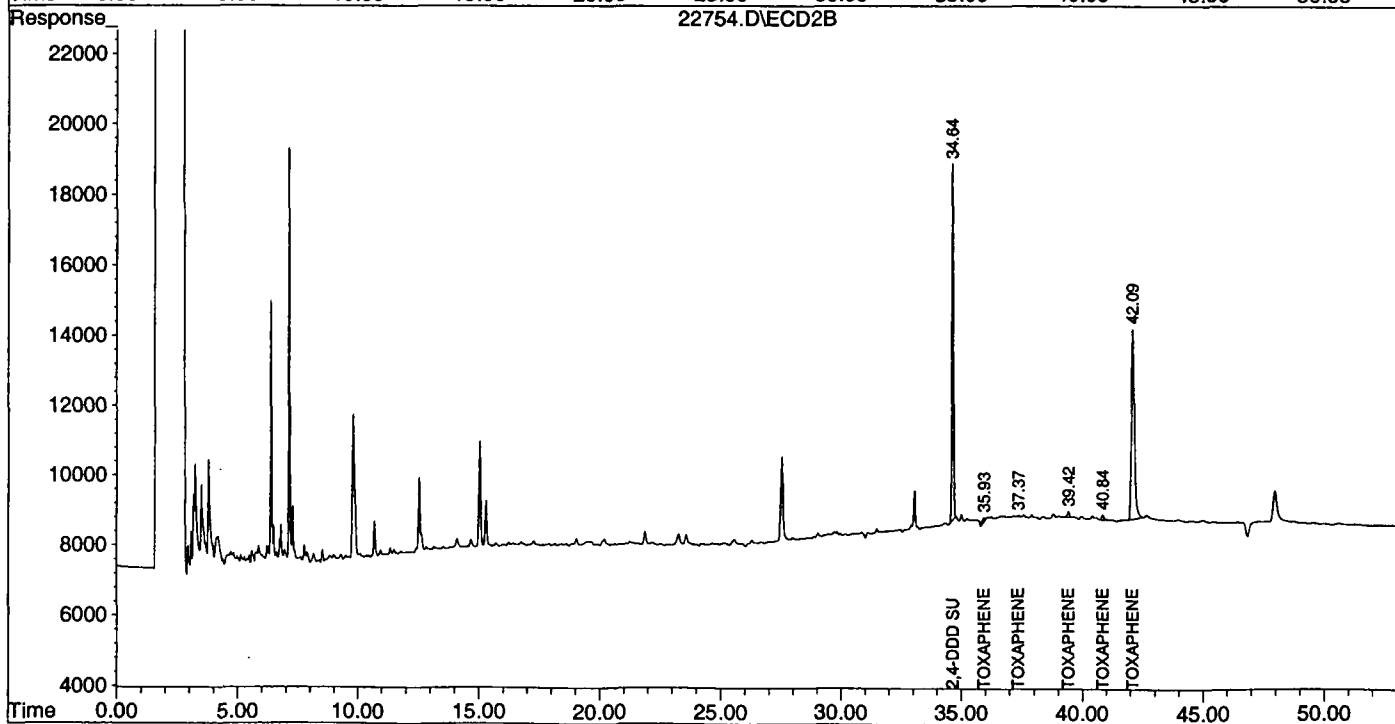
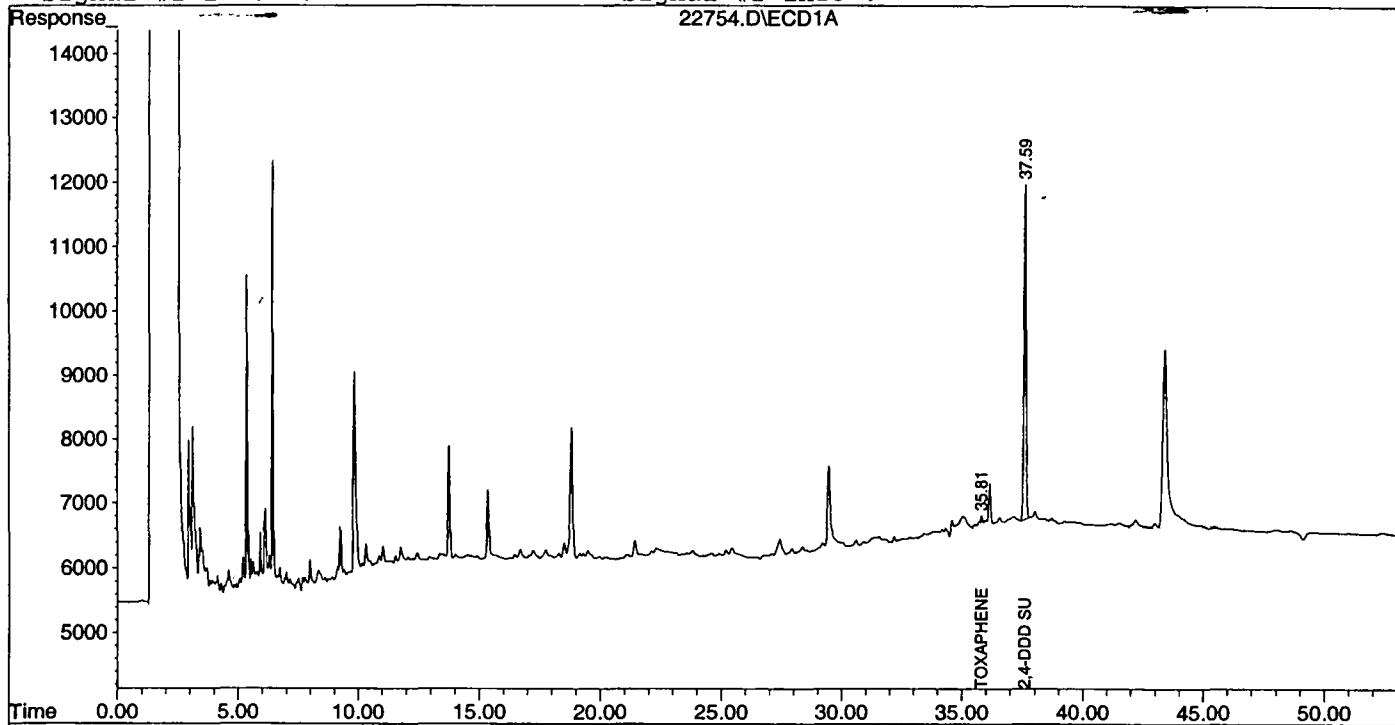
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.
22754.D 010927T.M Fri Sep 28 15:20:24 2001

Quantitation Report

Signal #1 : C:\HPCHEM\1\DATA\508F\010926A\22754.D\ECD1A.CH Vial: 66
Signal #2 : C:\HPCHEM\1\DATA\508F\010926A\22754.D\ECD2B.CH
Acq On : 28 Sep 2001 1:51 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\22754.D\ECD1A.CH Vial: 66
Signal #2 : C:\HPCHEM\1\DATA\508F\010926A\22754.D\ECD2B.CH
Acq On : 28 Sep 2001 1:51 am Operator: Nefliu
Sample : Inst : 104
Misc : Multiplr: 1.00
IntFile Signal #1: events.e IntFile Signal #2: events2.e
Quant Time: Sep 28 15:42 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	34.65	324961	451763	0.083m	0.082
Spiked Amount	0.100		Recovery	=	83.00%	82.00%
Target Compounds						
2) CHLORDANE PEAK 2	33.82	32.42	1054	4572	0.001	0.003 #
3) CHLORDANE PEAK 3	34.60	0.00	10104	0	0.014	N.D. #

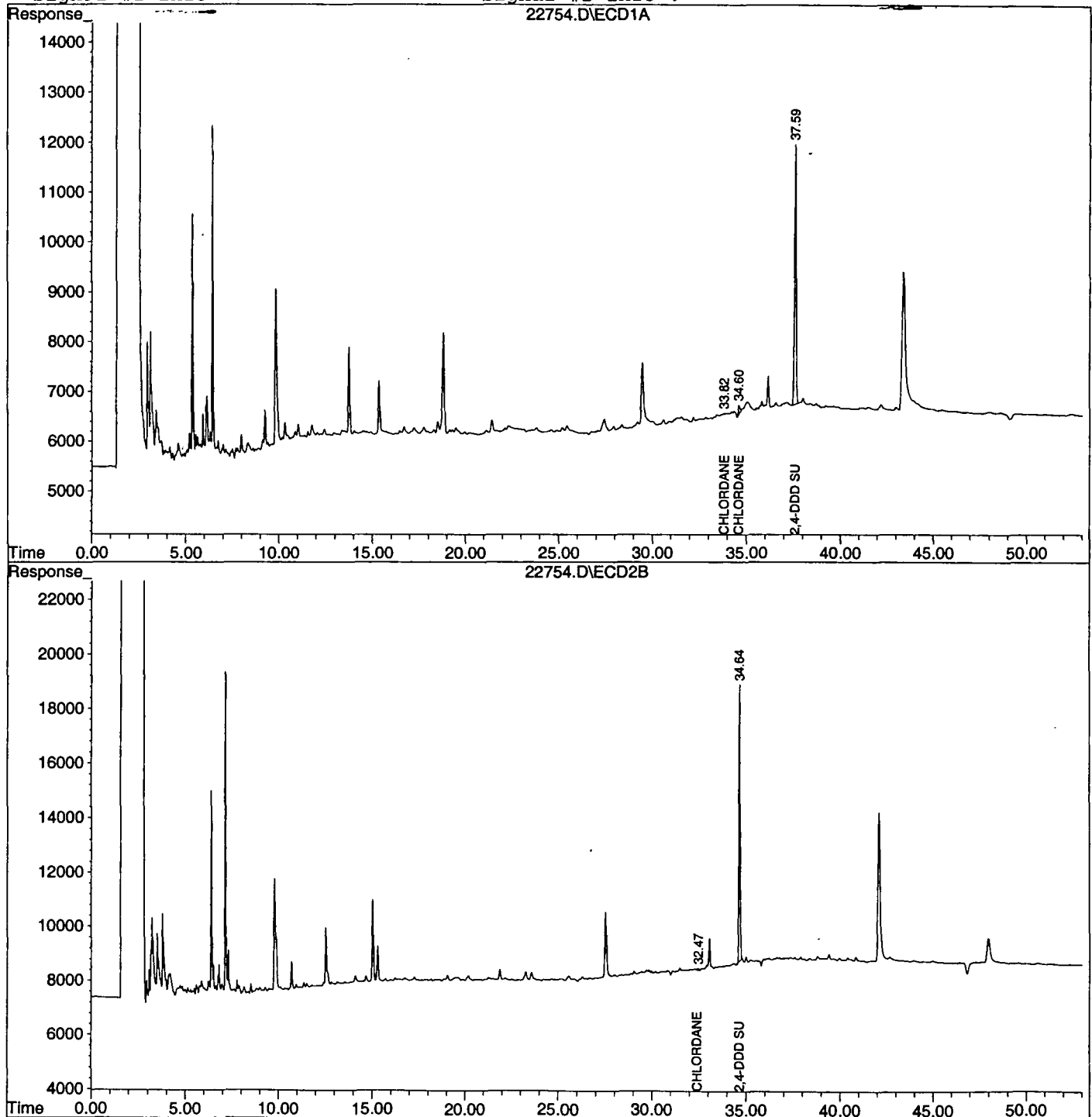
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.
22754.D 010828C.M Fri Sep 28 15:42:50 2001

Quantitation Report

Signal #1 : C:\HPCHEM\1\DATA\508F\010926A\22754.D\ECD1A.CH Vial: 66
Signal #2 : C:\HPCHEM\1\DATA\508F\010926A\22754.D\ECD2B.CH
Acq On : 28 Sep 2001 1:51 am Operator: Nefliu
Sample : Inst : 104
Misc : Multiplr: 1.00
IntFile Signal #1: events.e IntFile Signal #2: events2.e
Quant Time: Sep 28 15:42 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\22754.D\ECD1A.CH Vial: 66
Signal #2 : C:\HPCHEM\1\DATA\508F\010926A\22754.D\ECD2B.CH
Acq On : 28 Sep 2001 1:51 am Operator: Nefliu
Sample : Inst : 104
Misc : Multiplr: 1.00
IntFile Signal #1: events.e IntFile Signal #2: events2.e
Quant Time: Sep 28 16:09 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	34.65	324779	453454	0.082	0.125 #
Spiked Amount	0.200		Recovery	=	41.00%	62.50%
Target Compounds						
2) PEAK 2	23.81	19.05	4781	9751	0.011	0.020 #
3) PEAK 3	28.35	0.00	5909	0	0.023	N.D. d#
4) PEAK 4	31.80	24.23	2277	2970	0.011	0.010

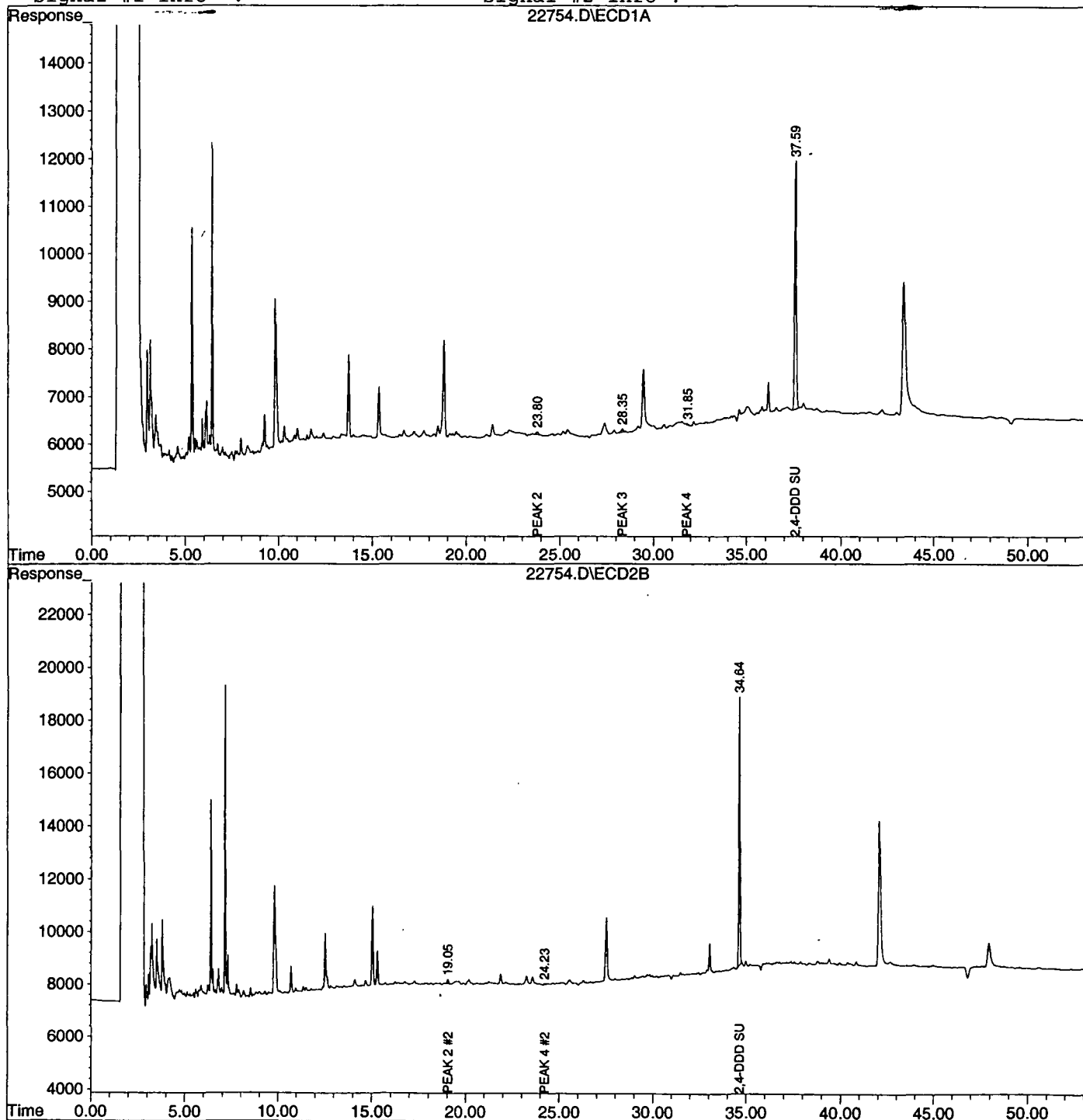
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.
22754.D PCB1016.M Fri Sep 28 16:10:08 2001

Quantitation Report

Signal #1 : C:\HPCHEM\1\DATA\508F\010926A\22754.D\ECD1A.CH Vial: 66
Signal #2 : C:\HPCHEM\1\DATA\508F\010926A\22754.D\ECD2B.CH
Acq On : 28 Sep 2001 1:51 am Operator: Nefliu
Sample : Inst : 104
Misc : Multiplr: 1.00
IntFile Signal #1: events.e IntFile Signal #2: events2.e
Quant Time: Sep 28 16:09 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\22754.D\ECD1A.CH Vial: 66
Signal #2 : C:\HPCHEM\1\DATA\508F\010926A\22754.D\ECD2B.CH
Acq On : 28 Sep 2001 1:51 am Operator: Nefliu
Sample : Inst : 104
Misc : Multiplr: 1.00
IntFile Signal #1: events.e IntFile Signal #2: events2.e
Quant Time: Sep 28 16:48 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	34.65	324754	453454	0.082	0.125 #
Spiked Amount	0.100		Recovery	=	82.00%	125.00%
Target Compounds						
1) PEAK 1	33.10	29.71	1237	2443	0.006	0.005
2) PEAK 2	33.82	30.86	1519	8972	0.003	0.020 #
3) PEAK 3	37.14	33.54	7068	1025	0.010	0.002 #
4) PEAK 4	0.00	34.36	0	2408	N.D. d	0.008
5) PEAK 5	41.20f	37.15	1198	1138	0.003	0.003

(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.
22754.D PCB1254.M Fri Sep 28 16:49:01 2001

Quantitation Report

Signal #1 : C:\HPCHEM\1\DATA\508F\010926A\22754.D\ECD1A.CH Vial: 66
 Signal #2 : C:\HPCHEM\1\DATA\508F\010926A\22754.D\ECD2B.CH
 Acq On : 28 Sep 2001 1:51 am Operator: Nefliu
 Sample : Inst : 104
 Misc : Multiplr: 1.00
 IntFile Signal #1: events.e IntFile Signal #2: events2.e
 Quant Time: Sep 28 16:48 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 :

