

User: Nefili, Marcela
Westchester Dept. of Labs & Research
Date: 10/15/2001 Time: 09:36:54

Sample: AD22558
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		0.25		

Quantitation Report (QT Reviewed)

Signal #1 : C:\HPCHEM\1\DATA\508F\010923\22558.D\ECD1A.CH Vial: 62
 Signal #2 : C:\HPCHEM\1\DATA\508F\010923\22558.D\ECD2B.CH
 Acq On : 24 Sep 2001 3:40 pm Operator: Nefliu
 Sample : Inst : 104
 Misc : Multiplr: 1.00
 IntFile Signal #1: events.e IntFile Signal #2: events2.e
 Quant Time: Sep 26 13:57 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	37.76	34.68	967192	1259837	0.253	0.211
Spiked Amount 0.200			Recovery	=	126.50%	105.50%
Target Compounds						
1) PROPACHLOR	17.60	16.39	6154	7228	0.009	0.008
2) g-BHC	23.99	21.34	13612	6669	0.002	0.001 #
3) HEPTACHLOR	26.50	22.85	2304	8990	0.000	0.001 #
4) ALDRIN	29.20	24.93	2870	1177	0.000	0.000 #
5) HEPTACHLOR EPOXI	32.96	30.00	1724	5079	0.000	0.001 #
6) 4,4'-DDE	36.32	33.09	113529	33038	0.017	0.003 #
7) DIELDRIN	36.59	33.94	4433	1644	0.001	0.000 #
8) ENDRIN	38.81	0.00	12166	0	0.003	N.D. d#
9) METHOXYCHLOR	51.04	41.79f	11247	173044	0.007	0.076 #

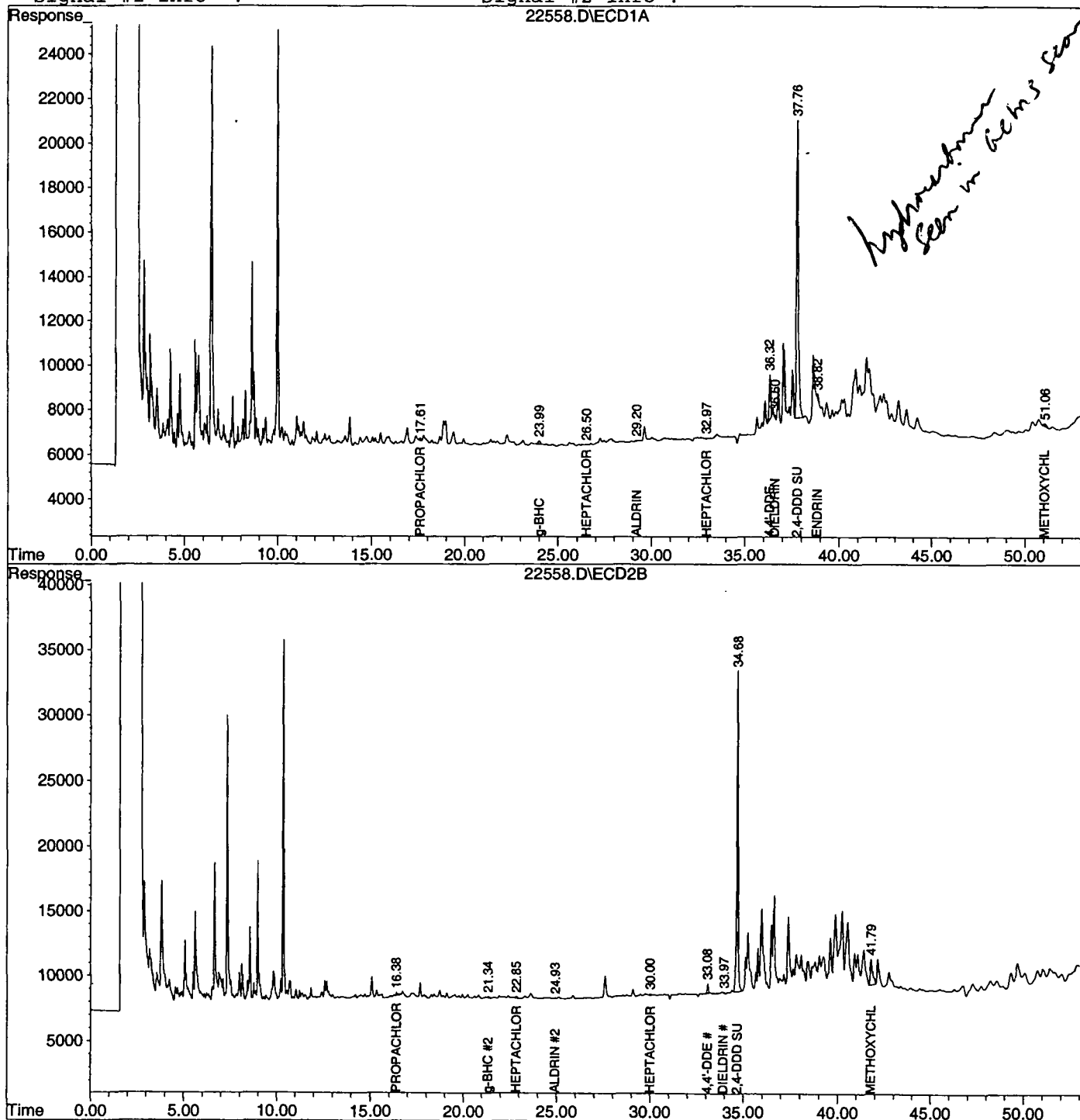
 (f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.
 22558.D 011012P.M Mon Oct 15 09:38:49 2001

Quantitation Report

Signal #1 : C:\HPCHEM\1\DATA\508F\010923\22558.D\ECD1A.CH Vial: 62
Signal #2 : C:\HPCHEM\1\DATA\508F\010923\22558.D\ECD2B.CH
Acq On : 24 Sep 2001 3:40 pm Operator: Nefliu
Sample : Inst : 104
Misc : Multiplr: 1.00
IntFile Signal #1: events.e IntFile Signal #2: events2.e
Quant Time: Sep 26 13:57 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\22558.D\ECD1A.CH Vial: 62
Signal #2 : C:\HPCHEM\1\DATA\508F\010923\22558.D\ECD2B.CH
Acq On : 24 Sep 2001 3:40 pm Operator: Nefliu
Sample : Inst : 104
Misc : Multiplr: 1.00
IntFile Signal #1: events.e IntFile Signal #2: events2.e
Quant Time: Sep 27 11:52 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

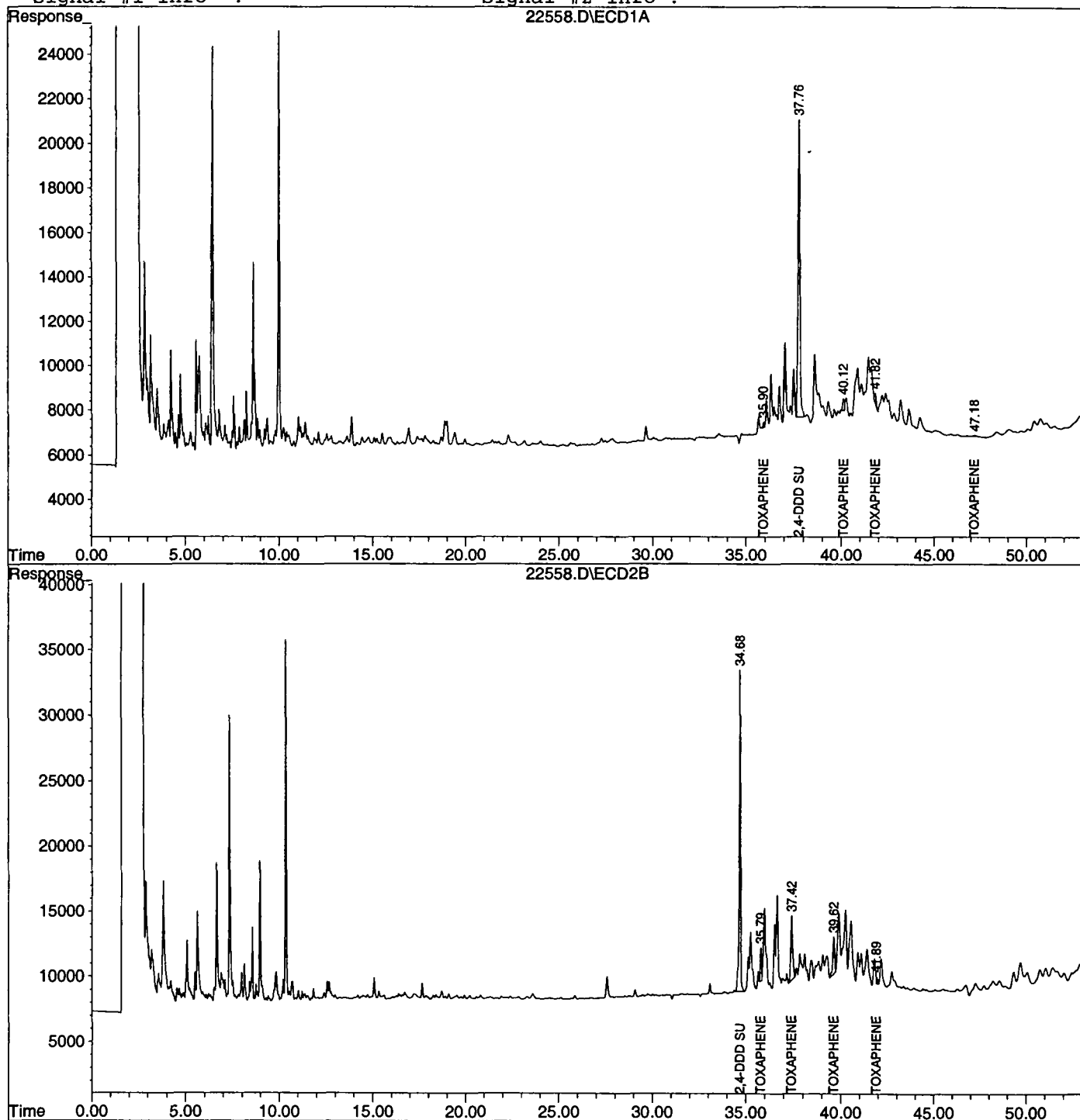
System Monitoring Compounds						
6) S 2,4-DDD SURROGAT	37.76	34.68	967192	1259848	0.248	0.202
Spiked Amount	0.200		Recovery	=	124.00%	101.00%
Target Compounds						
1) TOXAPHENE PEAK 1	35.90	35.79	11299	106876	0.352m	2.792m#
2) TOXAPHENE PEAK 2	40.12	37.42	34003	338608	0.530m	2.946 #
3) TOXAPHENE PEAK 3	41.82	39.62	31495	189885	0.383m	2.422 #
5) TOXAPHENE PEAK 5	47.18	41.89	7740	24888	0.059m	0.427m#

Quantitation Report

Signal #1 : C:\HPCHEM\1\DATA\508F\010923\22558.D\ECD1A.CH Vial: 62
Signal #2 : C:\HPCHEM\1\DATA\508F\010923\22558.D\ECD2B.CH
Acq On : 24 Sep 2001 3:40 pm Operator: Nefliu
Sample : Inst : 104
Misc : Multiplr: 1.00
IntFile Signal #1: events.e IntFile Signal #2: events2.e
Quant Time: Sep 27 11:52 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\22558.D\ECD1A.CH Vial: 62
Signal #2 : C:\HPCHEM\1\DATA\508F\010923\22558.D\ECD2B.CH
Acq On : 24 Sep 2001 3:40 pm Operator: Nefliu
Sample : Inst : 104
Misc : Multiplr: 1.00
IntFile Signal #1: events.e IntFile Signal #2: events2.e
Quant Time: Sep 26 14:32 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

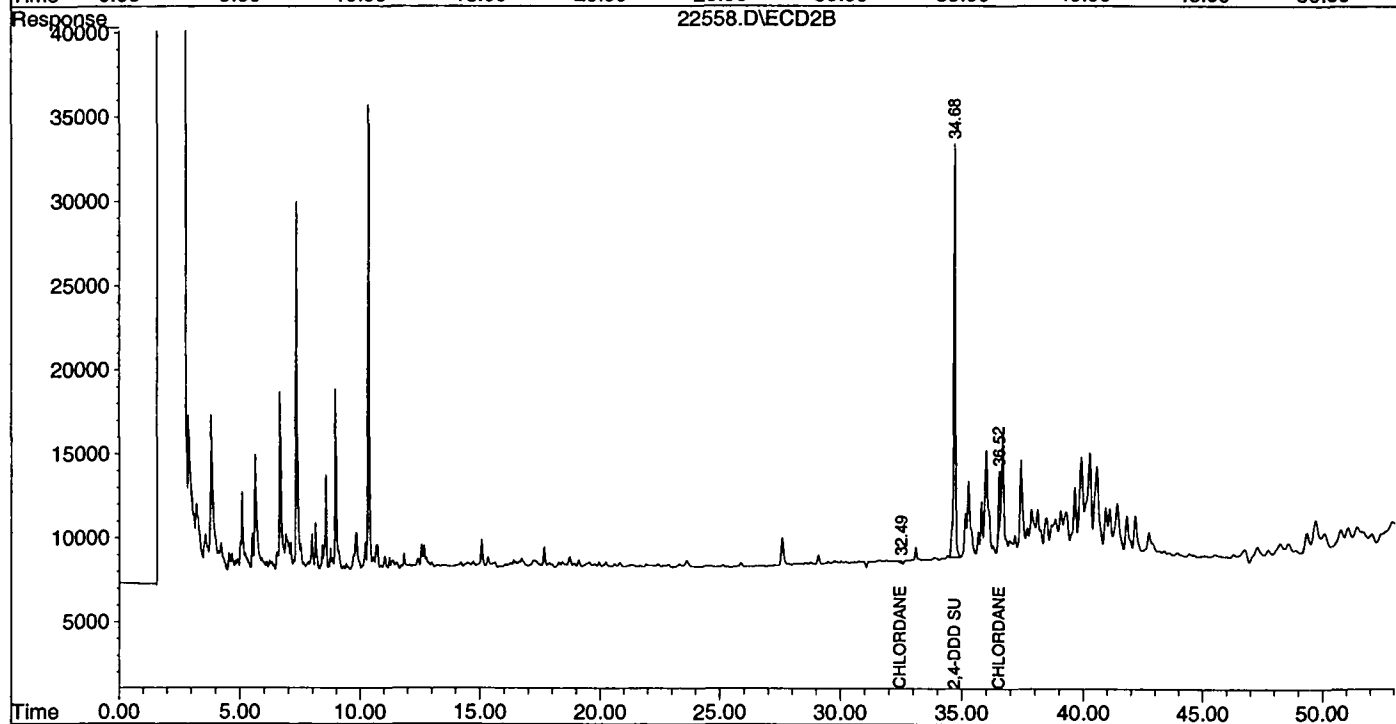
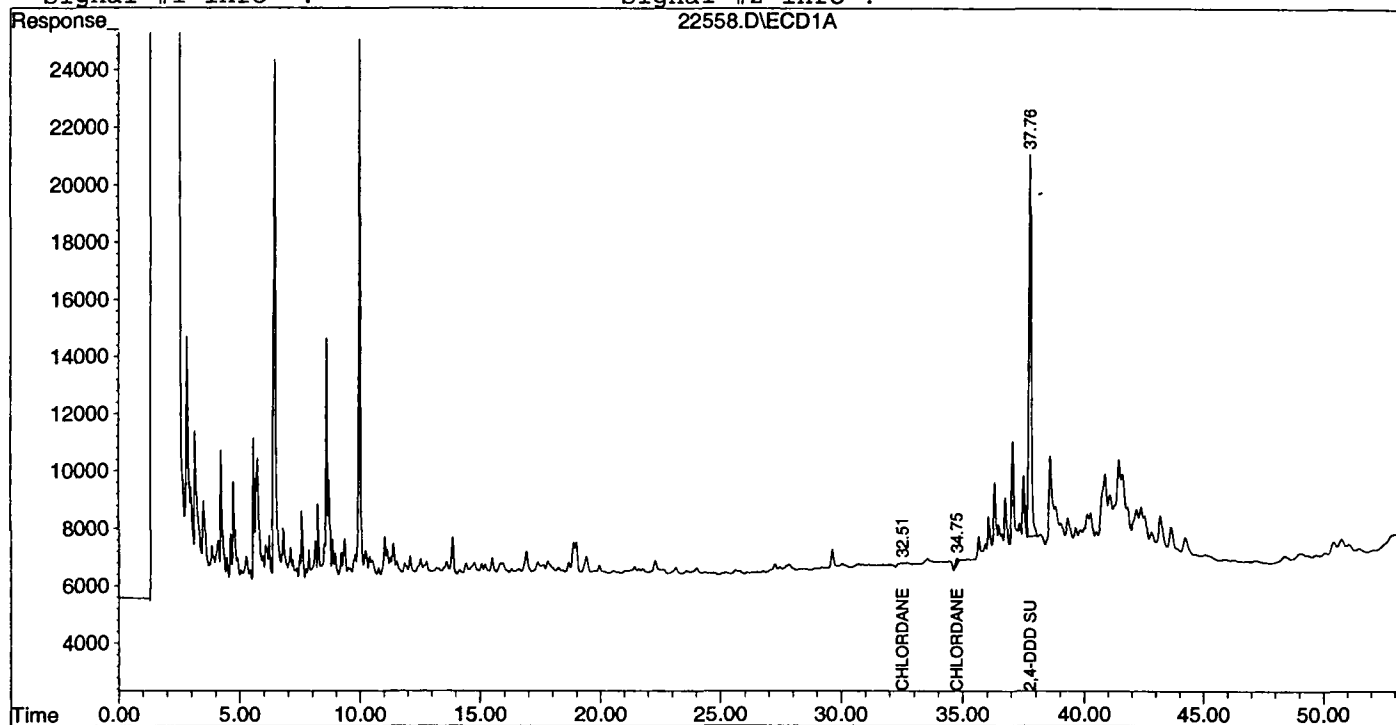
System Monitoring Compounds						
4) s 2,4-DDD SURROGAT	37.76	34.68	958336	1259861	0.246m	0.228
Spiked Amount	0.200		Recovery	=	123.00%	114.00%
Target Compounds						
1) CHLORDANE PEAK 1	32.51f	32.45f	2076	8345	0.013	0.008 #
2) CHLORDANE PEAK 2	0.00	32.45	0	8345	N.D.	0.006 #
3) CHLORDANE PEAK 3	34.76	36.52	16363	138584	0.023	0.445 #

Quantitation Report

Signal #1 : C:\HPCHEM\1\DATA\508F\010923\22558.D\ECD1A.CH Vial: 62
 Signal #2 : C:\HPCHEM\1\DATA\508F\010923\22558.D\ECD2B.CH
 Acq On : 24 Sep 2001 3:40 pm Operator: Nefliu
 Sample : Inst : 104
 Misc : Multiplr: 1.00
 IntFile Signal #1: events.e IntFile Signal #2: events2.e
 Quant Time: Sep 26 14:32 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\22558.D\ECD1A.CH Vial: 62
Signal #2 : C:\HPCHEM\1\DATA\508F\010923\22558.D\ECD2B.CH
Acq On : 24 Sep 2001 3:40 pm Operator: Nefliu
Sample : Inst : 104
Misc : Multiplr: 1.00
IntFile Signal #1: events.e IntFile Signal #2: events2.e
Quant Time: Sep 27 8:56 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

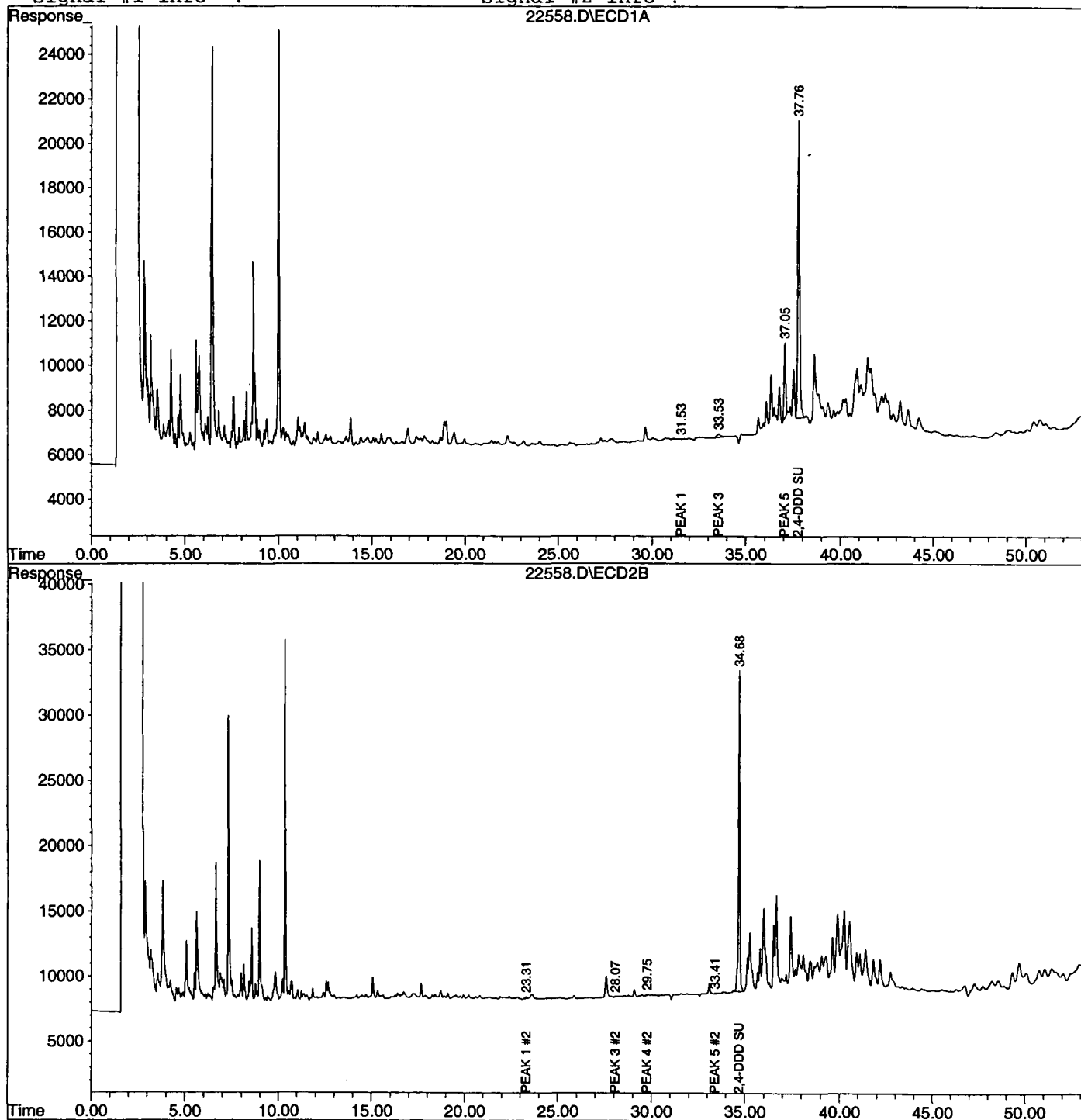
System Monitoring Compounds						
6) S 2,4-DDD SURROGAT	37.76	34.68	967192	1259837	0.253	0.211
Spiked Amount	0.200		Recovery	=	126.50%	105.50%
Target Compounds						
1) PEAK 1	31.53	23.31	1075	10800	0.003	0.079 #
3) PEAK 3	33.54	28.07	22842	1938	0.057	0.062
4) PEAK 4	0.00	29.75	0	5622	N.D. d	0.010
5) PEAK 5	37.05	33.41	212355	2042	1.186	0.008 #

Quantitation Report

Signal #1 : C:\HPCHEM\1\DATA\508F\010923\22558.D\ECD1A.CH Vial: 62
Signal #2 : C:\HPCHEM\1\DATA\508F\010923\22558.D\ECD2B.CH
Acq On : 24 Sep 2001 3:40 pm Operator: Nefliu
Sample : Inst : 104
Misc : Multiplr: 1.00
IntFile Signal #1: events.e IntFile Signal #2: events2.e
Quant Time: Sep 27 8:56 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 :



Quantitation Report (QT Reviewed)

Signal #1 : C:\HPCHEM\1\DATA\508F\010923\22558.D\ECD1A.CH Vial: 62
Signal #2 : C:\HPCHEM\1\DATA\508F\010923\22558.D\ECD2B.CH
Acq On : 24 Sep 2001 3:40 pm Operator: Nefliu
Sample : Inst : 104
Misc : Multiplr: 1.00
IntFile Signal #1: events.e IntFile Signal #2: events2.e
Quant Time: Sep 27 9:09 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 : Thu Sep 20 13:20:04 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	37.76f	34.68f	961769	1262038	NoCal m	19.529m#
Spiked Amount	0.200		Recovery	=	0.00%	9764.50%
Target Compounds						
1) PEAK 1	0.00	29.75	0	5622	N.D. d	0.008
2) PEAK 2	0.00	30.92	0	14118	N.D. d	0.024
3) PEAK 3	37.05	33.41	212355	2042	0.387	0.002 #
4) PEAK 4	0.00	34.16	0	2296	N.D. d	0.006
5) PEAK 5	41.80	37.18	15450	28310	0.039	0.046

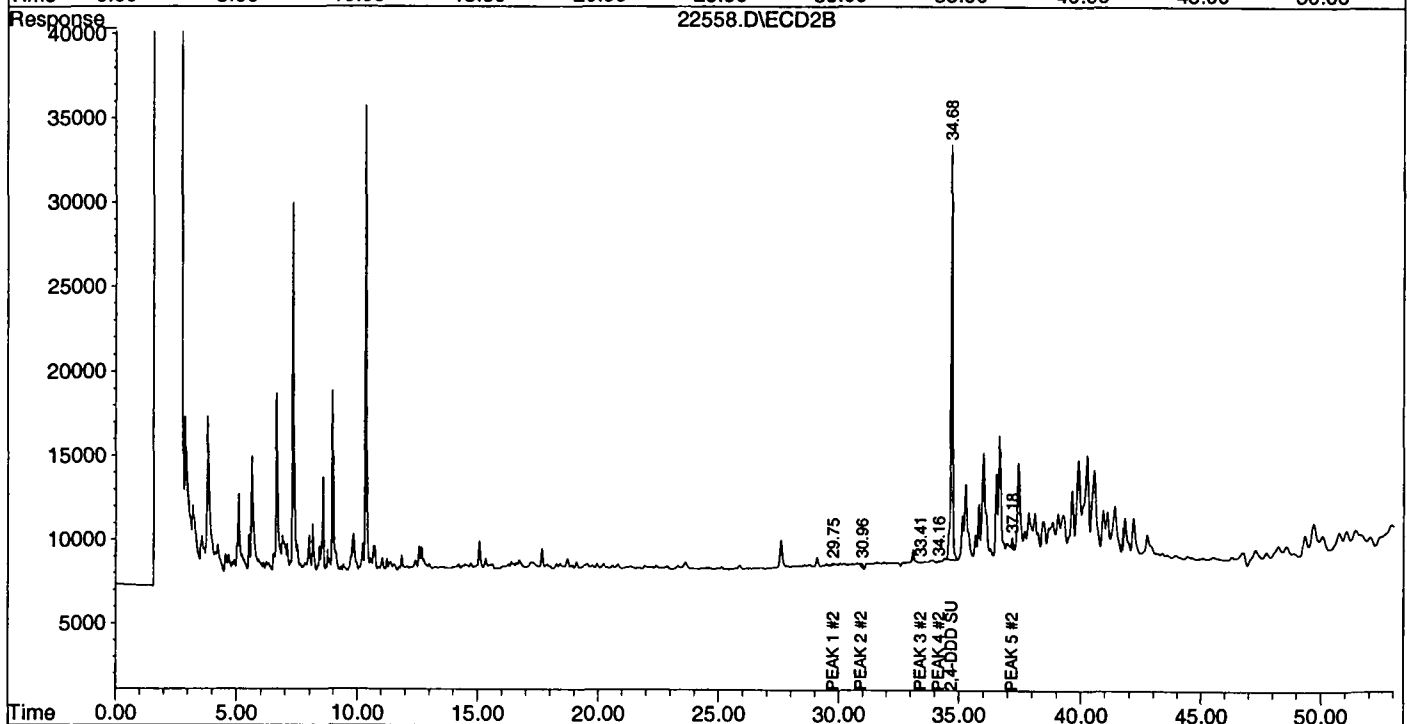
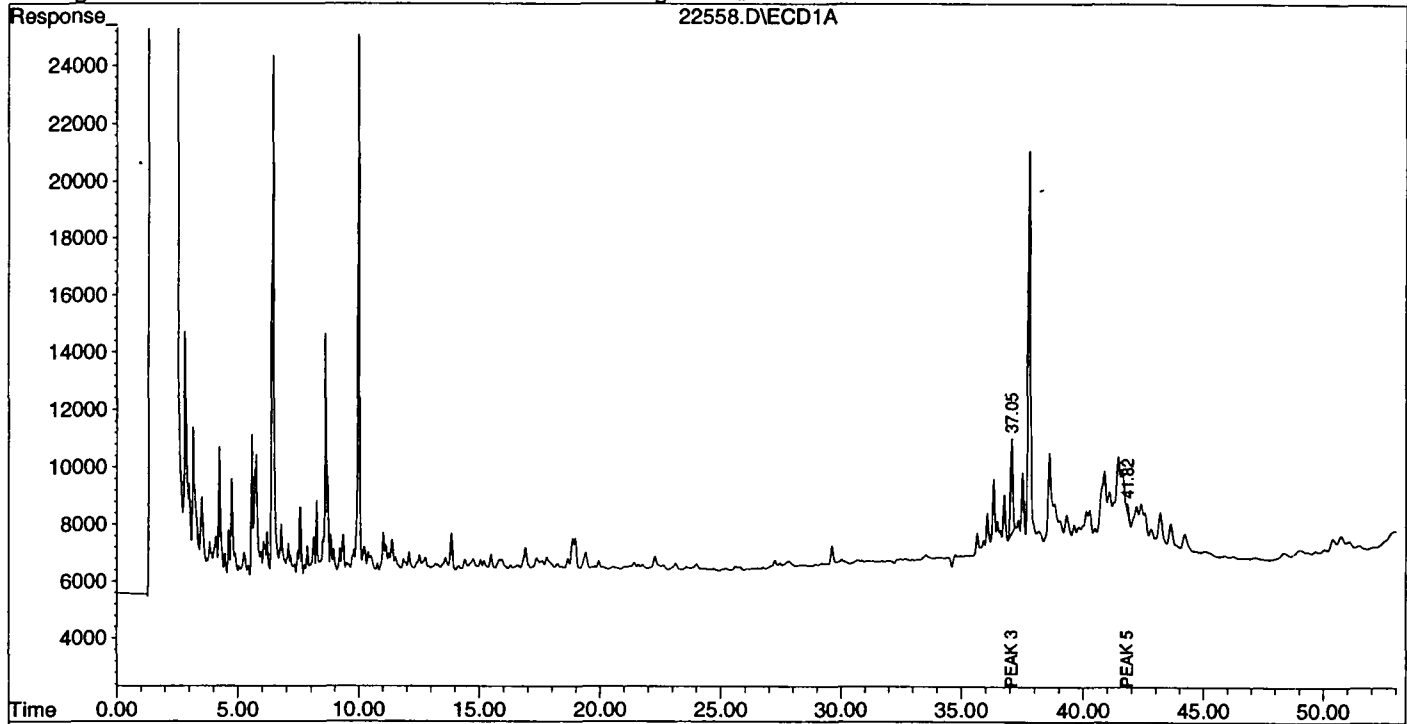
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.
22558.D 011012P.M Mon Oct 15 09:40:16 2001

Quantitation Report

Signal #1 : C:\HPCHEM\1\DATA\508F\010923\22558.D\ECD1A.CH Vial: 62
 Signal #2 : C:\HPCHEM\1\DATA\508F\010923\22558.D\ECD2B.CH
 Acq On : 24 Sep 2001 3:40 pm Operator: Nefliu
 Sample : Inst : 104
 Misc : Multiplr: 1.00
 IntFile Signal #1: events.e IntFile Signal #2: events2.e
 Quant Time: Sep 27 9:09 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 : Thu Sep 20 13:20:04 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 (Not Reviewed)

Signal #1 : C:\HPCHEM\1\DATA\508F\010923\22558.D\ECD1A.CH Vial: 62
Signal #2 : C:\HPCHEM\1\DATA\508F\010923\22558.D\ECD2B.CH
Acq On : 24 Sep 2001 3:40 pm Operator: Nefliu
Sample : Inst : 104
Misc : Multiplr: 1.00
IntFile Signal #1: events.e IntFile Signal #2: events2.e
Quant Time: Sep 27 9:14 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 : Thu Sep 20 14:29:29 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							
Target Compounds							
1)	PEAK 1	34.44	30.92	30872	14118	0.152	0.049 #
2)	PEAK 2	38.17	34.16	19398	2296	0.035	0.003 #
3)	PEAK 3	38.59	35.26	160282	129681	0.280	0.156 #
4)	PEAK 4	46.24	35.98	4794	261176	0.006	0.995 #
5)	PEAK 5	52.08	43.14	1827	3603	0.004	0.013 #

(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.
22558.D 011012P.M Mon Oct 15 09:40:30 2001

Quantitation Report

Signal #1 : C:\HPCHEM\1\DATA\508F\010923\22558.D\ECD1A.CH Vial: 62
Signal #2 : C:\HPCHEM\1\DATA\508F\010923\22558.D\ECD2B.CH
Acq On : 24 Sep 2001 3:40 pm Operator: Nefliu
Sample : Inst : 104
Misc : Multiplr: 1.00
IntFile Signal #1: events.e IntFile Signal #2: events2.e
Quant Time: Sep 27 9:14 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 : Thu Sep 20 14:29:29 2001
Response via : Multiple Level Calibration
DataAcq Meth : 508F.M

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

