

User: Nefliu, Marcela
Westchester Dept. of Labs & Research
Date: 10/10/2001 Time: 14:41:08

Sample: AD23124
Analysis: \$508 Chlorine Pesticides - 508
Units: ug
Started: 9/24/01 14:36 Ended: 10/2/01 14:36 Analyst: MN
Result source: manual entry
Page: 1

	Component Name	Vol	Result	Qualifier	MDL
1	Propachlor		< MDL		0.040
2	Undane		< 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		0.085		

Signal #1 : C:\HPCHEM\1\DATA\508F\011002B\23124.D\ECD1A.CH Vial: 38
Signal #2 : C:\HPCHEM\1\DATA\508F\011002B\23124.D\ECD2B.CH
Acq On : 3 Oct 2001 9:42 am Operator: Nefliu
Sample : sample Inst : 104
Misc : Multiplr: 1.00
IntFile Signal #1: events.e IntFile Signal #2: events2.e
Quant Time: Oct 9 15:17 2001 Quant Results File: 011002P.RES

Quant Method : C:\HPCHEM\1\METHODS\011002P.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	37.60	34.65	406454	508826	0.085	0.088
Spiked Amount 0.100			Recovery	=	85.00%	88.00%
Target Compounds						
1) PROPACHLOR	0.00	16.42	0	6206	N.D. d	0.007
2) g-BHC	23.80	21.26	6365	13767	0.001	0.001 #
3) HEPTACHLOR	26.43	22.76	7705	11362	0.001	0.001
4) ALDRIN	29.19	25.07	4600	12803	0.000	0.001 #
5) HEPTACHLOR EPOXI	32.83	29.98	3555	2170	0.000	0.000 #
6) 4,4'-DDE	36.17	33.07	1754	757	0.000	0.000 #
7) DIELDRIN	36.57	33.78	49636	2751	0.007	0.000 #
8) ENDRIN	38.33f	0.00	987	0	0.000	N.D. d#
9) METHOXYCHLOR	50.36	42.10	932	936121	0.000	0.406 #

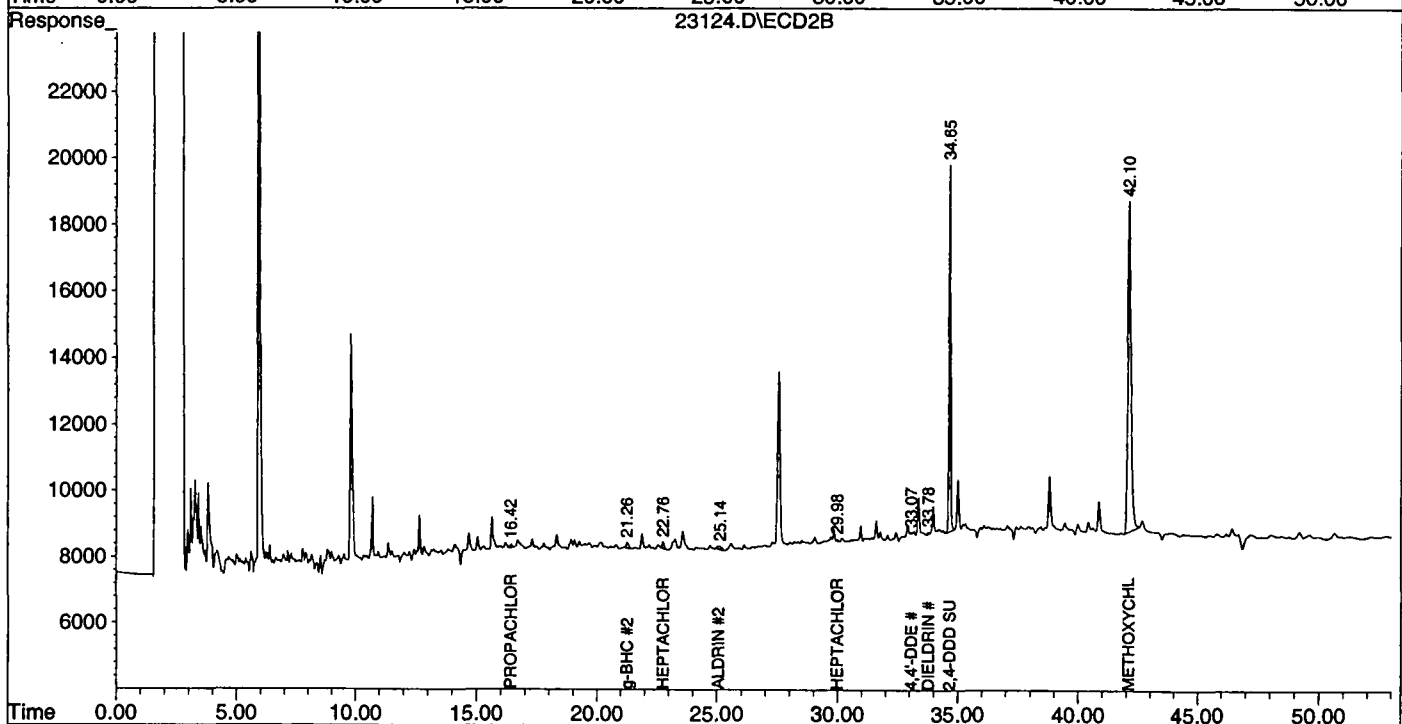
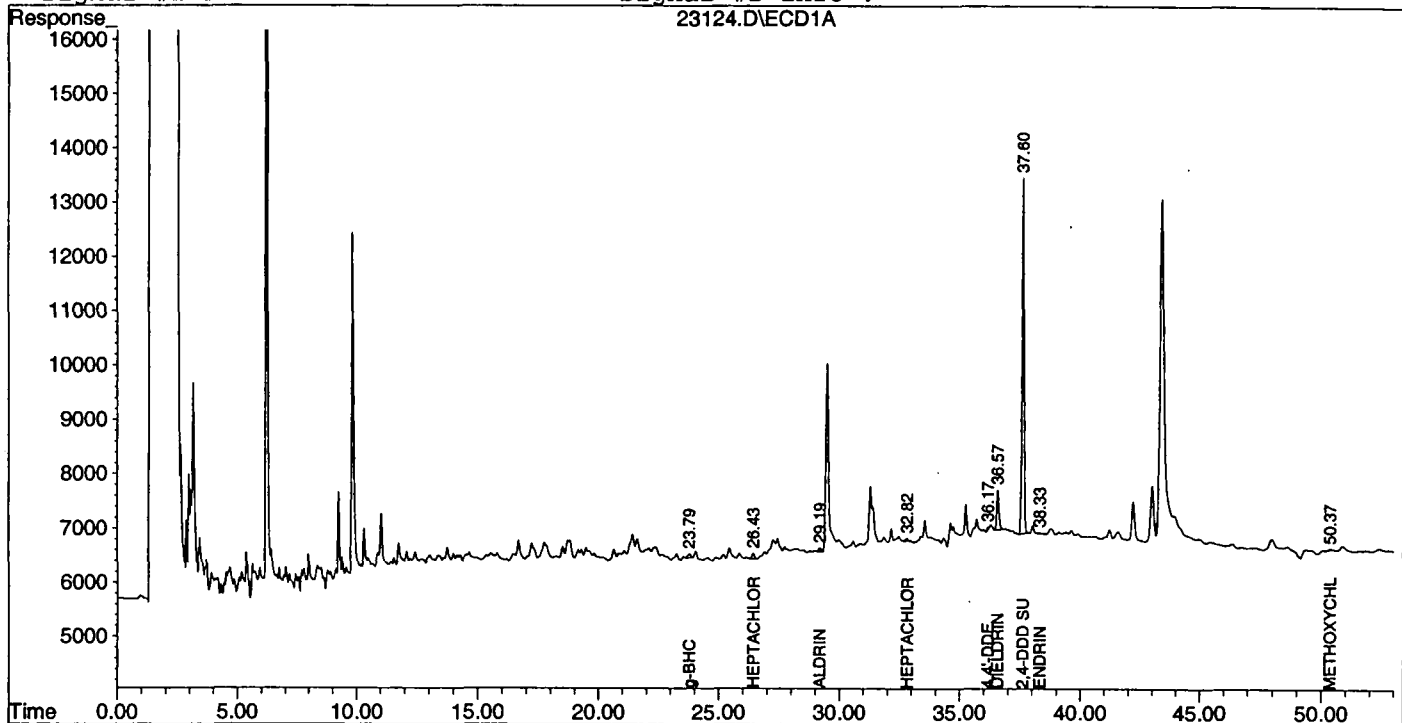
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.
23124.D 011002P.M Tue Oct 09 15:17:53 2001

Quantitation Report

Signal #1 : C:\HPCHEM\1\DATA\508F\011002B\23124.D\ECD1A.CH Vial: 38
Signal #2 : C:\HPCHEM\1\DATA\508F\011002B\23124.D\ECD2B.CH
Acq On : 3 Oct 2001 9:42 am Operator: Nefliu
Sample : sample Inst : 104
Misc : Multiplr: 1.00
IntFile Signal #1: events.e IntFile Signal #2: events2.e
Quant Time: Oct 9 15:17 2001 Quant Results File: 011002P.RES

Quant Method : C:\HPCHEM\1\METHODS\011002P.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 :



Signal #1 : C:\HPCHEM\1\DATA\508F\011002B\23124.D\ECD1A.CH Vial: 38
Signal #2 : C:\HPCHEM\1\DATA\508F\011002B\23124.D\ECD2B.CH
Acq On : 3 Oct 2001 9:42 am Operator: Nefliu
Sample : sample Inst : 104
Misc : Multiplr: 1.00
IntFile Signal #1: events.e IntFile Signal #2: events2.e
Quant Time: Oct 10 11:02 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 : 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

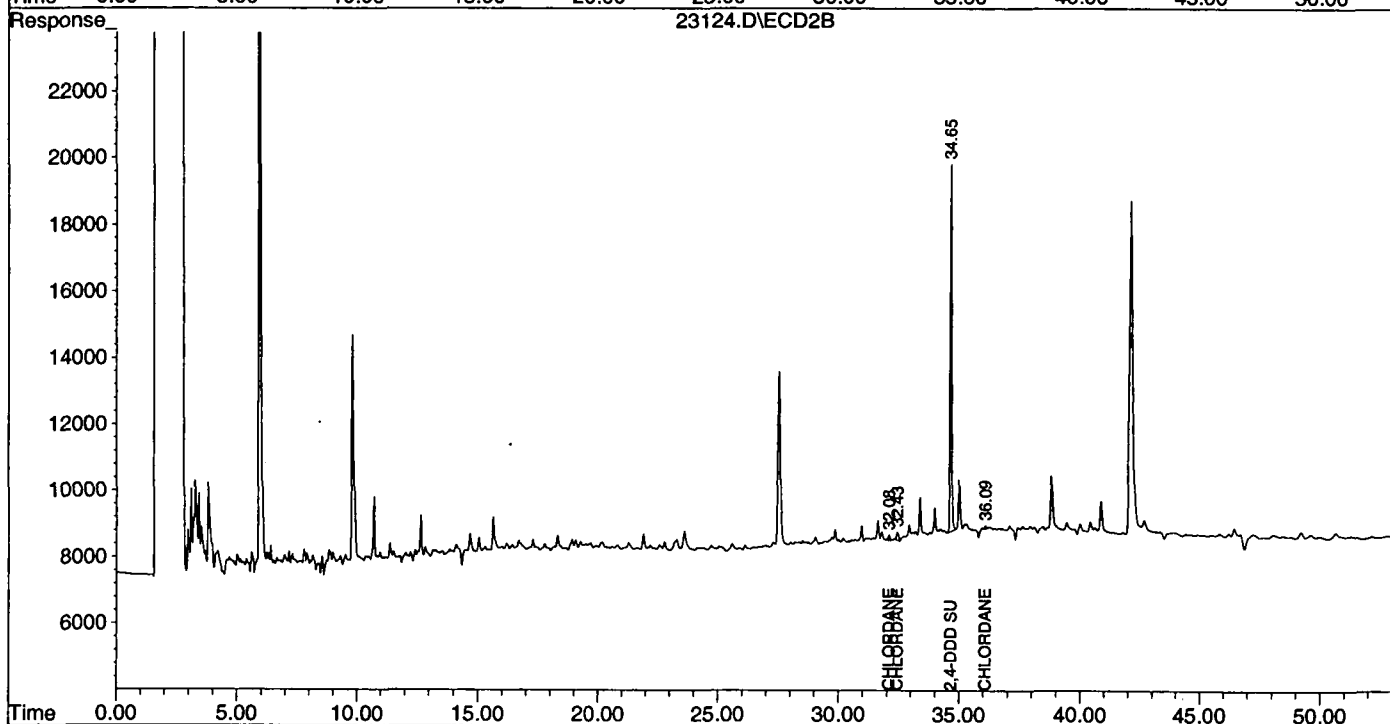
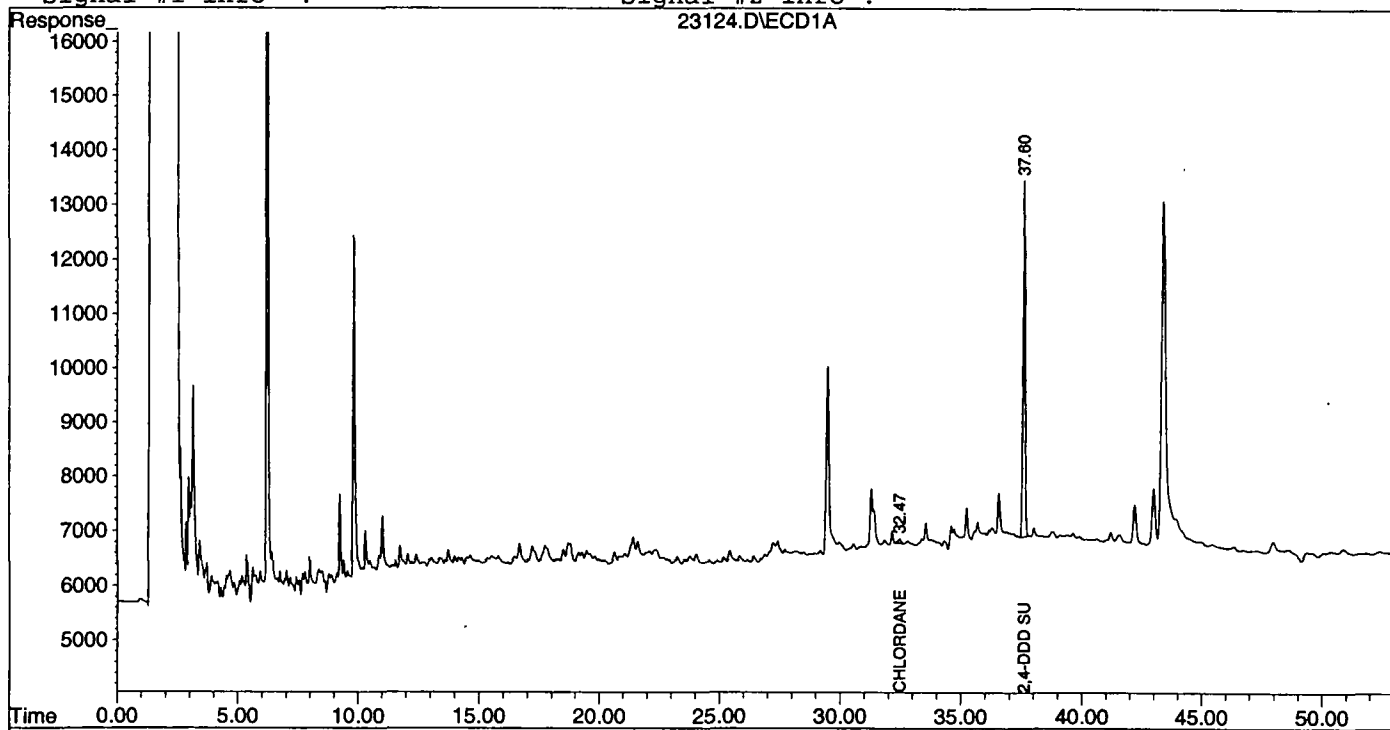
System Monitoring Compounds						
4) s 2,4-DDD SURROGAT	37.60	34.65	406429	508826	0.089m	0.090
Spiked Amount	0.100		Recovery	=	89.00%	90.00%
Target Compounds						
1) CHLORDANE PEAK 1	32.47	32.08	7566	8050	0.046	0.008 #
2) CHLORDANE PEAK 2	0.00	32.43	0	14575	N.D. d	0.010
3) CHLORDANE PEAK 3	0.00	36.09f	0	3908	N.D. d	0.013

(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.
23124.D 010828C.M Wed Oct 10 11:02:12 2001

Signal #1 : C:\HPCHEM\1\DATA\508F\011002B\23124.D\ECD1A.CH Vial: 38
Signal #2 : C:\HPCHEM\1\DATA\508F\011002B\23124.D\ECD2B.CH
Acq On : 3 Oct 2001 9:42 am Operator: Nefliu
Sample : sample Inst : 104
Misc : Multiplr: 1.00
IntFile Signal #1: events.e IntFile Signal #2: events2.e
Quant Time: Oct 10 11:02 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 : 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 :



Signal #1 : C:\HPCHEM\1\DATA\508F\011002B\23124.D\ECD1A.CH Vial: 38
Signal #2 : C:\HPCHEM\1\DATA\508F\011002B\23124.D\ECD2B.CH
Acq On : 3 Oct 2001 9:42 am Operator: Nefliu
Sample : sample Inst : 104
Misc : Multiplr: 1.00
IntFile Signal #1: events.e IntFile Signal #2: events2.e
Quant Time: Oct 10 11:33 2001 Quant Results File: 011002T.RES

Quant Method : C:\HPCHEM\1\METHODS\011002T.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	37.60	34.65	406454	508826	0.085	0.085
Spiked Amount	0.100		Recovery	=	85.00%	85.00%
Target Compounds						
1) TOXAPHENE PEAK 1	35.71	35.94	9949	10804	0.267	0.320
2) TOXAPHENE PEAK 2	39.91	37.41	3401	16058	0.046	0.146 #
3) TOXAPHENE PEAK 3	41.57	39.43	16825	13635	0.182	0.181
4) TOXAPHENE PEAK 4	47.96f	40.85	22036	59005	0.115	0.706 #
5) TOXAPHENE PEAK 5	46.75	41.77	2339	2534	0.015	0.038 #

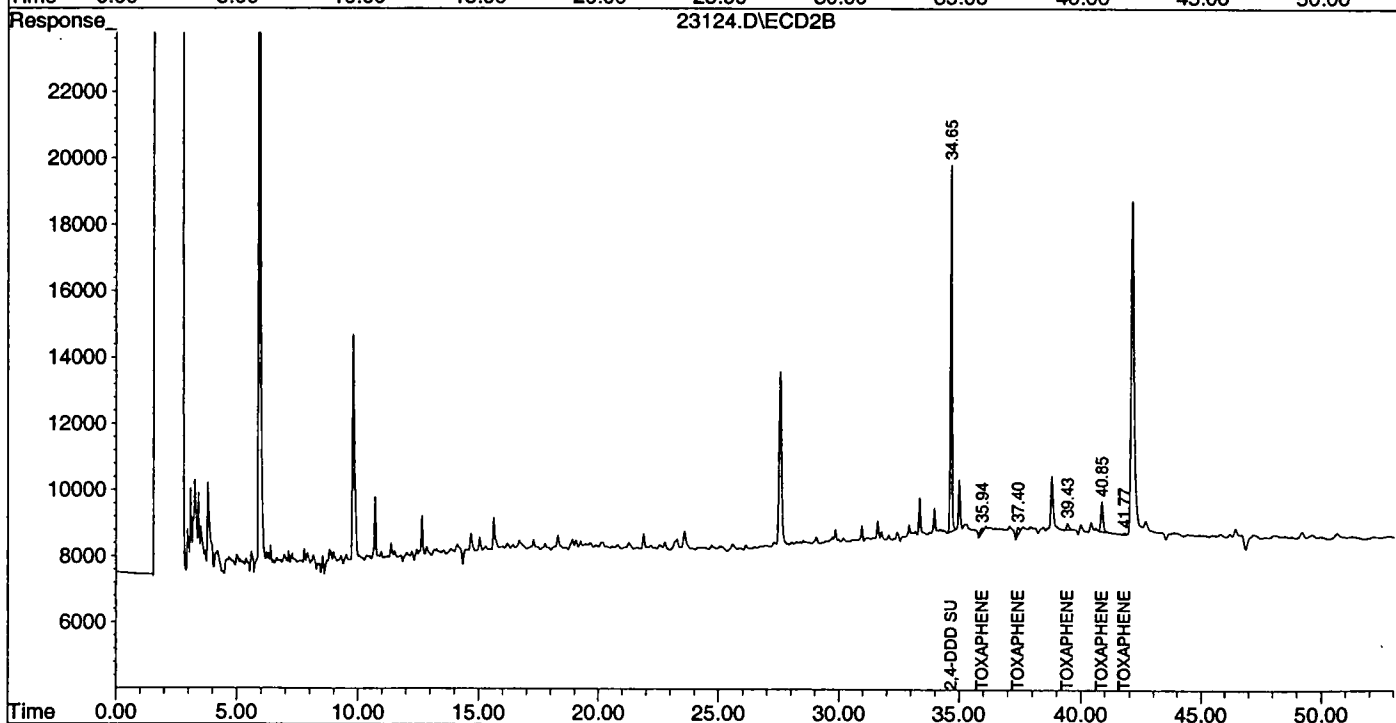
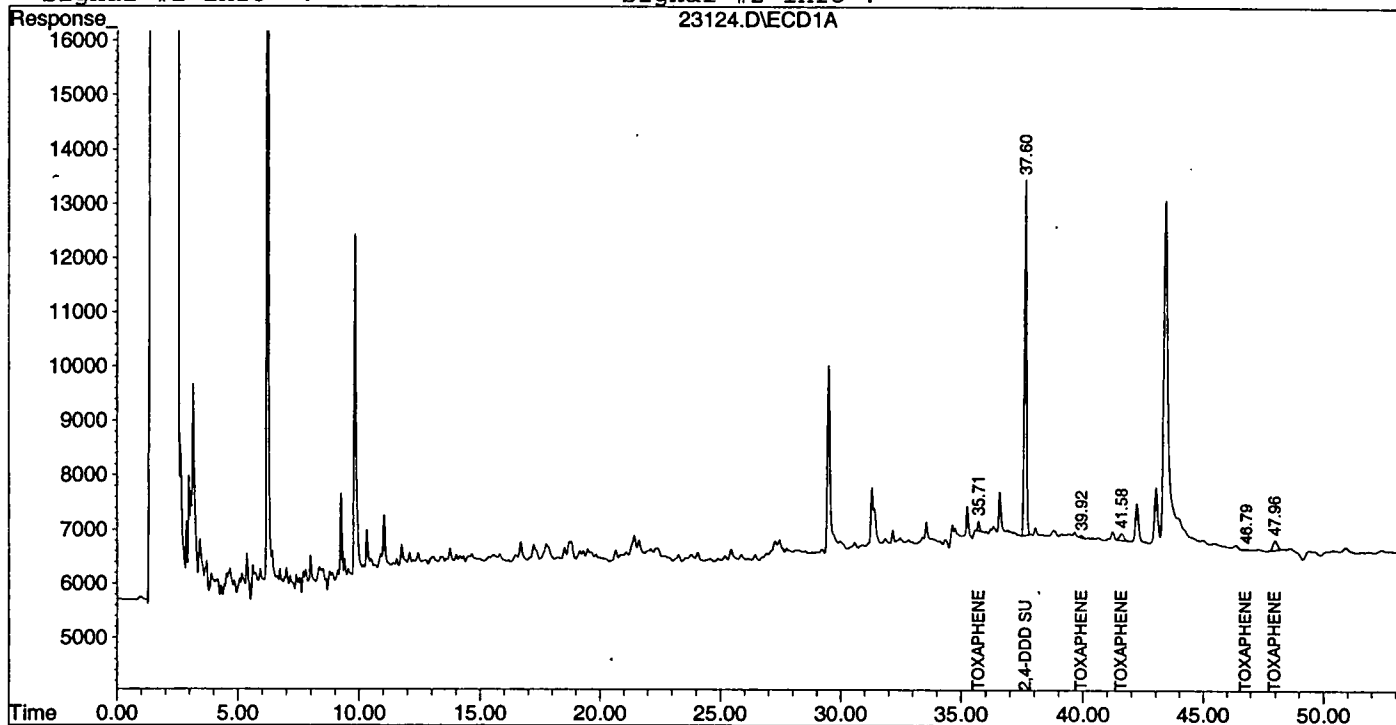
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.
23124.D 011002T.M Wed Oct 10 11:33:52 2001

Quantitation Report

Signal #1 : C:\HPCHEM\1\DATA\508F\011002B\23124.D\ECD1A.CH Vial: 38
Signal #2 : C:\HPCHEM\1\DATA\508F\011002B\23124.D\ECD2B.CH
Acq On : 3 Oct 2001 9:42 am Operator: Nefliu
Sample : sample Inst : 104
Misc : Multiplr: 1.00
IntFile Signal #1: events.e IntFile Signal #2: events2.e
Quant Time: Oct 10 11:33 2001 Quant Results File: 011002T.RES

Quant Method : C:\HPCHEM\1\METHODS\011002T.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 :



Signal #1 : C:\HPCHEM\1\DATA\508F\011002B\23124.D\ECD1A.CH Vial: 38
Signal #2 : C:\HPCHEM\1\DATA\508F\011002B\23124.D\ECD2B.CH
Acq On : 3 Oct 2001 9:42 am Operator: Nefliu
Sample : sample Inst : 104
Misc : Multiplr: 1.00
IntFile Signal #1: events.e IntFile Signal #2: events2.e
Quant Time: Oct 10 11:49 2001 Quant Results File: PCB1221.RES

Quant Method : C:\HPCHEM\1\METHODS\PCB1221.M (Chemstation Integrator)
Title : DUAL 508 CHLORINATED PESTICIDES CHLORDANE 6/3/99
Last Update : Sun Sep 30 11:44:39 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						
6) s 2,4-DDD SURROGAT	37.60f	34.65	406454	508826	0.089	0.090
Spiked Amount	0.100		Recovery	=	89.00%	90.00%
Target Compounds						
1) PEAK 1	13.04	13.54	10363	6173	0.110	0.377 #
2) PEAK 2	18.27	13.84	2365	5961	0.017	0.172 #
3) PEAK 3	19.61	14.68	1567	30772	0.016	0.241 #
4) PEAK 4	19.82	16.19	2510	10028	0.008	0.029 #
5) PEAK 5	20.65	16.19	11008	10028	0.268	0.029 #

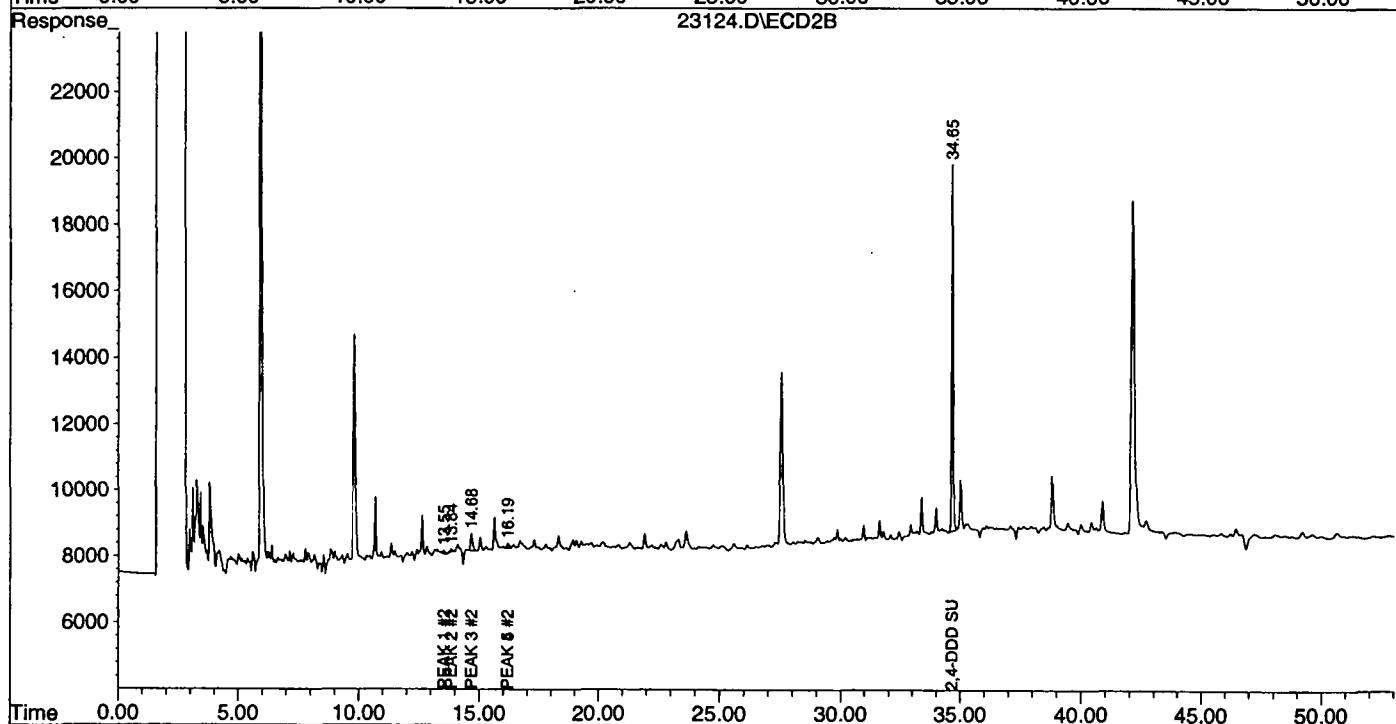
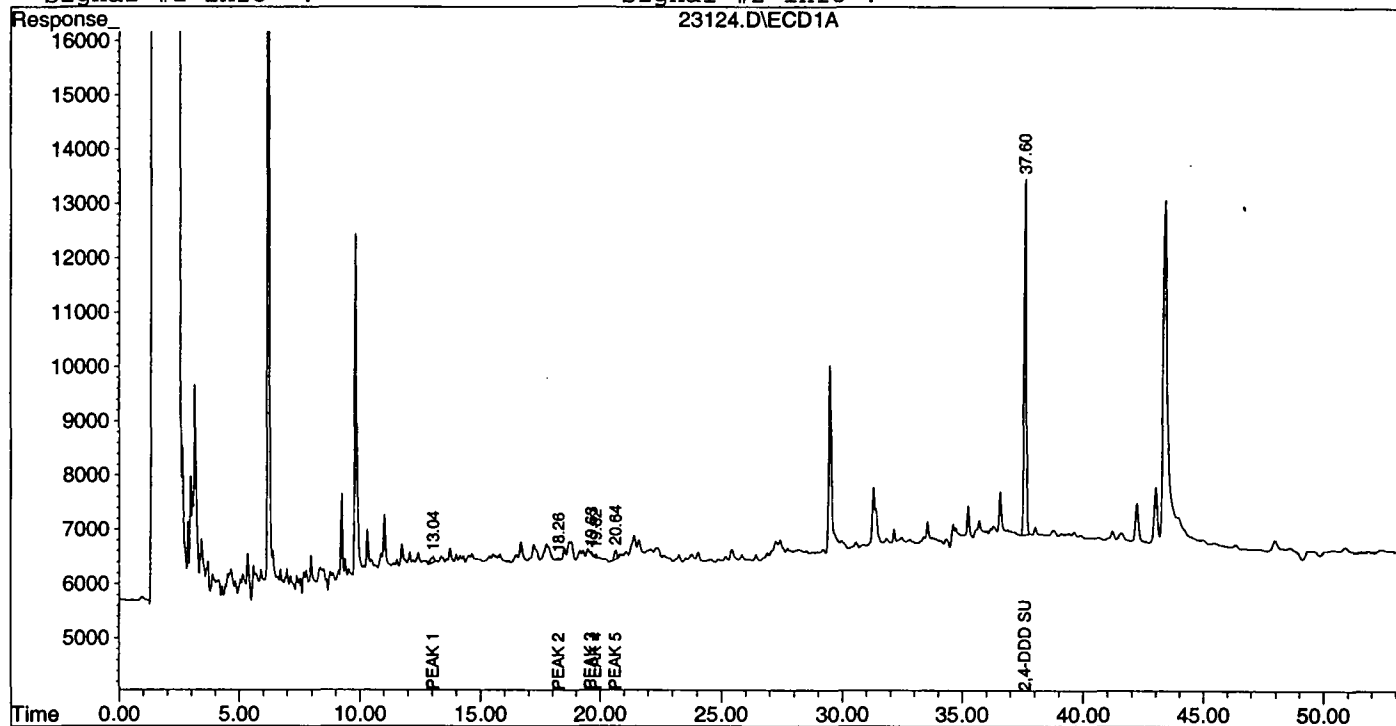
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.
23124.D PCB1221.M Wed Oct 10 11:49:59 2001

--Quantitation Report

Signal #1 : C:\HPCHEM\1\DATA\508F\011002B\23124.D\ECD1A.CH Vial: 38
 Signal #2 : C:\HPCHEM\1\DATA\508F\011002B\23124.D\ECD2B.CH
 Acq On : 3 Oct 2001 9:42 am Operator: Nefliu
 Sample : sample Inst : 104
 Misc : Multiplr: 1.00
 IntFile Signal #1: events.e IntFile Signal #2: events2.e
 Quant Time: Oct 10 11:49 2001 Quant Results File: PCB1221.RES

Quant Method : C:\HPCHEM\1\METHODS\PCB1221.M (Chemstation Integrator)
 Title : DUAL 508 CHLORINATED PESTICIDES CHLORDANE 6/3/99
 Last Update : Sun Sep 30 11:44:39 2001
 Response via : Multiple Level Calibration
 DataAcq Meth : 508F.M

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



Signal #1 : C:\HPCHEM\1\DATA\508F\011002B\23124.D\ECD1A.CH Vial: 38
Signal #2 : C:\HPCHEM\1\DATA\508F\011002B\23124.D\ECD2B.CH
Acq On : 3 Oct 2001 9:42 am Operator: Nefliu
Sample : sample Inst : 104
Misc : Multiplr: 1.00
IntFile Signal #1: events.e IntFile Signal #2: events2.e
Quant Time: Oct 10 13:28 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	37.60	34.65	406454	508826	0.089	0.090
Spiked Amount	0.100		Recovery	=	89.00%	90.00%
Target Compounds						
1) PEAK 1	34.33	30.95	10621	22310	0.042	0.076 #
2) PEAK 2	38.02	34.23	8040	2975	0.011	0.004 #
3) PEAK 3	38.33	35.30	987	700	0.001	0.001 #
4) PEAK 4	46.35	35.94	7716	10808	0.007	0.044 #
5) PEAK 5	51.59	43.17	1291	575	0.003	0.002

Quantitation Report

Signal #1 : C:\HPCHEM\1\DATA\508F\011002B\23124.D\ECD1A.CH Vial: 38
Signal #2 : C:\HPCHEM\1\DATA\508F\011002B\23124.D\ECD2B.CH
Acq On : 3 Oct 2001 9:42 am Operator: Nefliu
Sample : sample Inst : 104
Misc : Multiplr: 1.00
IntFile Signal #1: events.e IntFile Signal #2: events2.e
Quant Time: Oct 10 13:28 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 :

