

User: Nefliu, Marcela
Westchester Dept. of Labs & Research
Date: 10/10/2001 Time: 14:45:00

Sample: AD23264
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	Via	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		0.073 ✓		

Quantitation Report (QT Reviewed)

Signal #1 : C:\HPCHEM\1\DATA\508F\011002B\23264.D\ECD1A.CH Vial: 54
Signal #2 : C:\HPCHEM\1\DATA\508F\011002B\23264.D\ECD2B.CH
Acq On : 3 Oct 2001 5:24 pm Operator: Nefliu
Sample : sample Inst : 104
Misc : Multiplr: 1.00
IntFile Signal #1: events.e IntFile Signal #2: events2.e
Quant Time: Oct 9 15:27 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	347578	592348	0.073	0.103 #
Spiked Amount	0.100		Recovery	=	73.00%	103.00%
Target Compounds						
1) PROPACHLOR	0.00	16.36	0	5651	N.D. d	0.006
2) g-BHC	23.80	21.32	19360	14992	0.002	0.001 #
3) HEPTACHLOR	26.36	22.80	3064	10228	0.001	0.001 #
4) ALDRIN	29.03	25.08	3461	10831	0.000	0.001 #
5) HEPTACHLOR EPOXI	32.54f	29.97	785	7921	0.000	0.001 #
6) 4,4'-DDE	35.98	33.05	6537	6527	0.001	0.001
7) DIELDRIN	36.57	33.55	15305	2063	0.002	0.000 #
8) ENDRIN	38.85	0.00	4211	0	0.001	N.D. d#
9) METHOXYCHLOR	50.55	42.10	704	506560	0.000	0.220 #

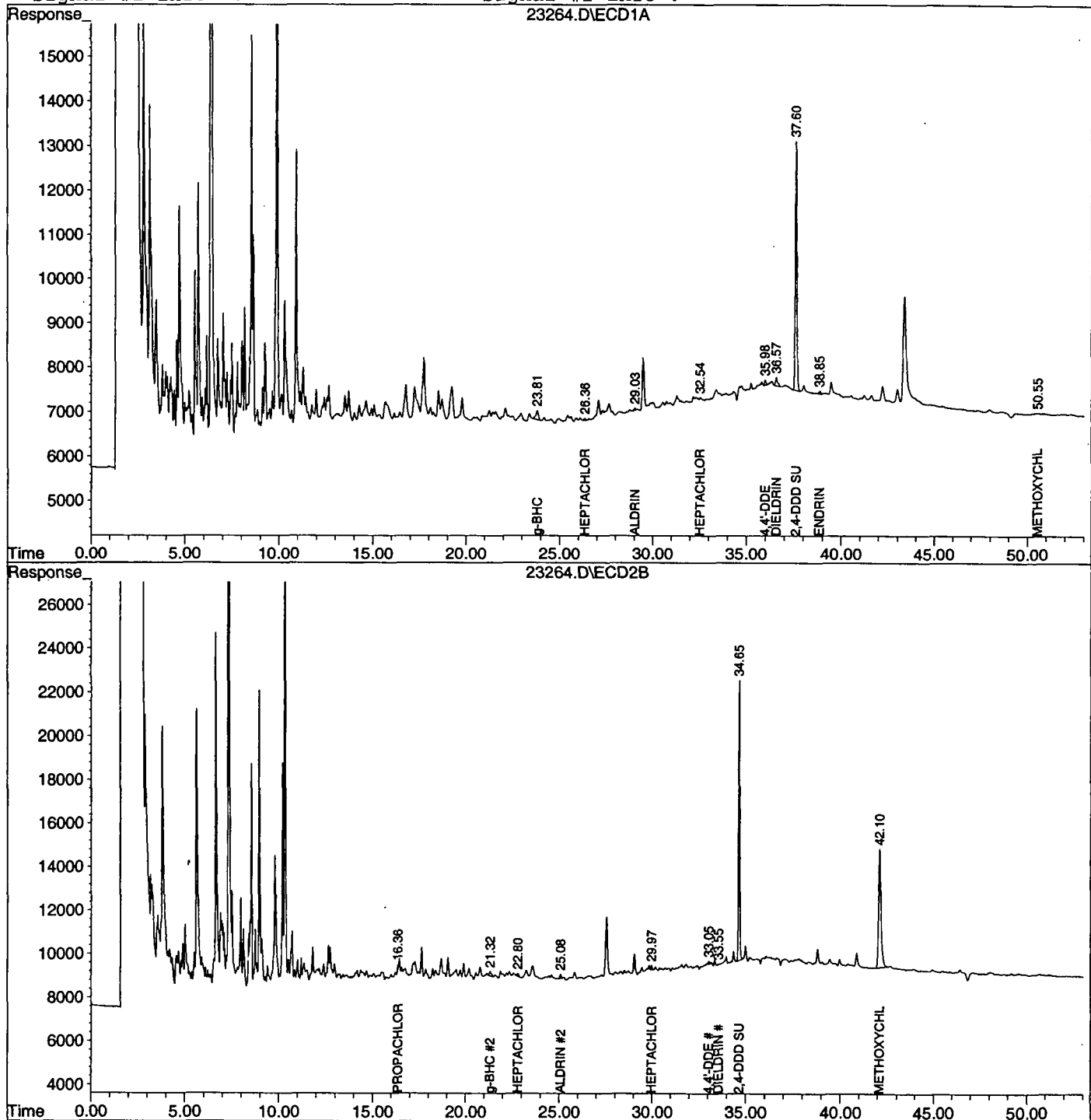
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.
23264.D 011002P.M Tue Oct 09 15:28:03 2001

Quantitation Report

Signal #1 : C:\HPCHEM\1\DATA\508F\011002B\23264.D\ECD1A.CH Vial: 54
Signal #2 : C:\HPCHEM\1\DATA\508F\011002B\23264.D\ECD2B.CH
Acq On : 3 Oct 2001 5:24 pm Operator: Nefliu
Sample : sample Inst : 104
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IntFile Signal #1: events.e IntFile Signal #2: events2.e
Quant Time: Oct 9 15:27 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 :



Quantitation Report (QT Reviewed)

Signal #1 : C:\HPCHEM\1\DATA\508F\011002B\23264.D\ECD1A.CH Vial: 54
Signal #2 : C:\HPCHEM\1\DATA\508F\011002B\23264.D\ECD2B.CH
Acq On : 3 Oct 2001 5:24 pm Operator: Nefliu
Sample : sample Inst : 104
Misc : Multiplr: 1.00
IntFile Signal #1: events.e IntFile Signal #2: events2.e
Quant Time: Oct 10 11:08 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	348893	592618	0.077m	0.104 #
Spiked Amount	0.100		Recovery	=	77.00%	104.00%
Target Compounds						
1) CHLORDANE PEAK 1	0.00	32.09	0	4524	N.D. d	0.005
2) CHLORDANE PEAK 2	0.00	32.43	0	8510	N.D. d	0.006
3) CHLORDANE PEAK 3	0.00	36.08f	0	4425	N.D. d	0.014

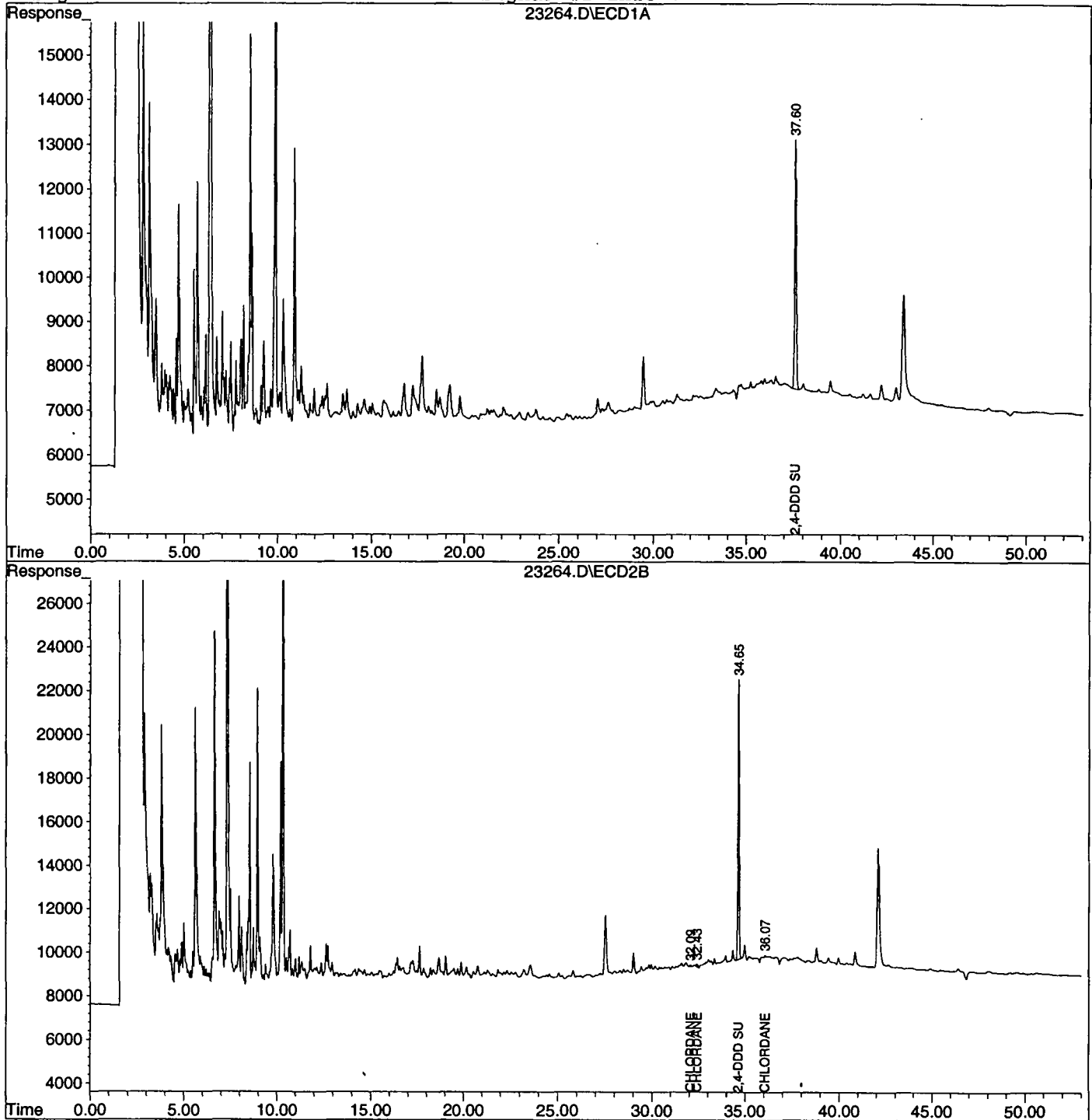
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.
23264.D 010828C.M Wed Oct 10 11:08:23 2001

Quantitation Report

Signal #1 : C:\HPCHEM\1\DATA\508F\011002B\23264.D\ECD1A.CH Vial: 54
Signal #2 : C:\HPCHEM\1\DATA\508F\011002B\23264.D\ECD2B.CH
Acq On : 3 Oct 2001 5:24 pm Operator: Nefliu
Sample : sample Inst : 104
Misc : Multiplr: 1.00
IntFile Signal #1: events.e IntFile Signal #2: events2.e
Quant Time: Oct 10 11:08 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 :



Quantitation Report (QT Reviewed)

Signal #1 : C:\HPCHEM\1\DATA\508F\011002B\23264.D\ECD1A.CH Vial: 54
Signal #2 : C:\HPCHEM\1\DATA\508F\011002B\23264.D\ECD2B.CH
Acq On : 3 Oct 2001 5:24 pm Operator: Nefliu
Sample : sample Inst : 104
Misc : Multiplr: 1.00
IntFile Signal #1: events.e IntFile Signal #2: events2.e
Quant Time: Oct 10 11:38 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

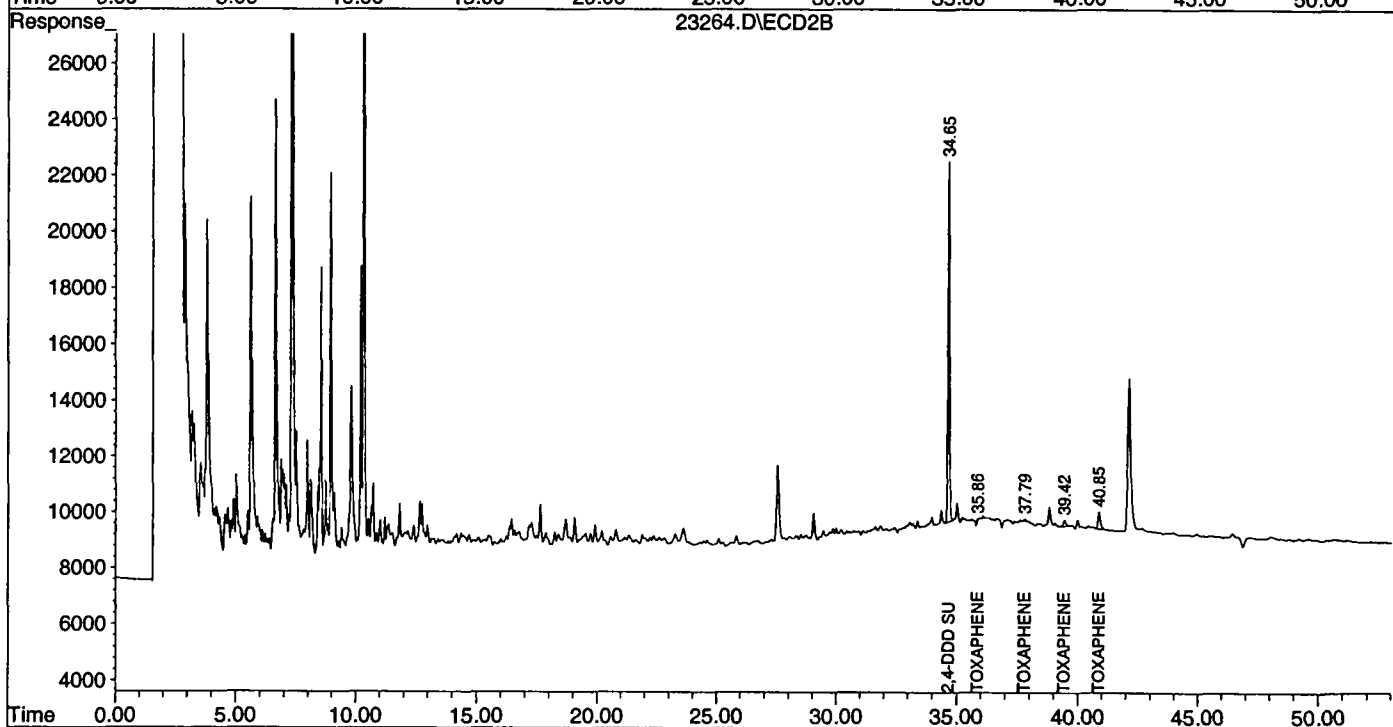
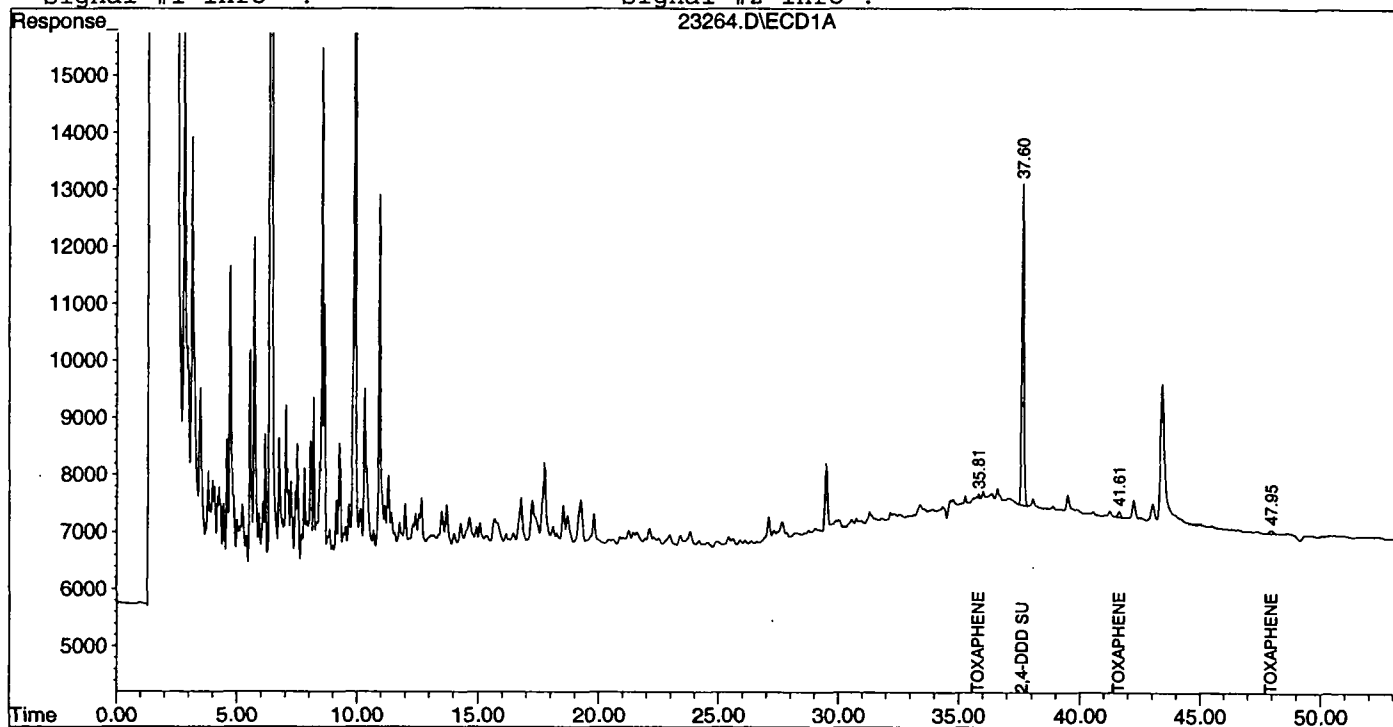
System Monitoring Compounds						
6) S 2,4-DDD SURROGAT	37.60	34.65	348400	592277	0.073	0.099 #
Spiked Amount	0.100		Recovery	=	73.00%	99.00%
Target Compounds						
1) TOXAPHENE PEAK 1	35.80	35.87	3093	2612	0.083	0.077
2) TOXAPHENE PEAK 2	0.00	37.79f	0	5239	N.D.	0.048 #
3) TOXAPHENE PEAK 3	41.60	39.43	9312	17802	0.101	0.236 #
4) TOXAPHENE PEAK 4	47.95f	40.85	7832	44960	0.041	0.538 #
5) TOXAPHENE PEAK 5	0.00	0.00	0	0	N.D.	N.D. d

Quantitation Report

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 Acq On : 3 Oct 2001 5:24 pm Operator: Nefliu
 Sample : sample Inst : 104
 Misc : Multiplr: 1.00
 IntFile Signal #1: events.e IntFile Signal #2: events2.e
 Quant Time: Oct 10 11:38 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 :



Quantitation Report (QT Reviewed)

Signal #1 : C:\HPCHEM\1\DATA\508F\011002B\23264.D\ECD1A.CH Vial: 54
Signal #2 : C:\HPCHEM\1\DATA\508F\011002B\23264.D\ECD2B.CH
Acq On : 3 Oct 2001 5:24 pm Operator: Nefliu
Sample : sample Inst : 104
Misc : Multiplr: 1.00
IntFile Signal #1: events.e IntFile Signal #2: events2.e
Quant Time: Oct 10 12:56 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

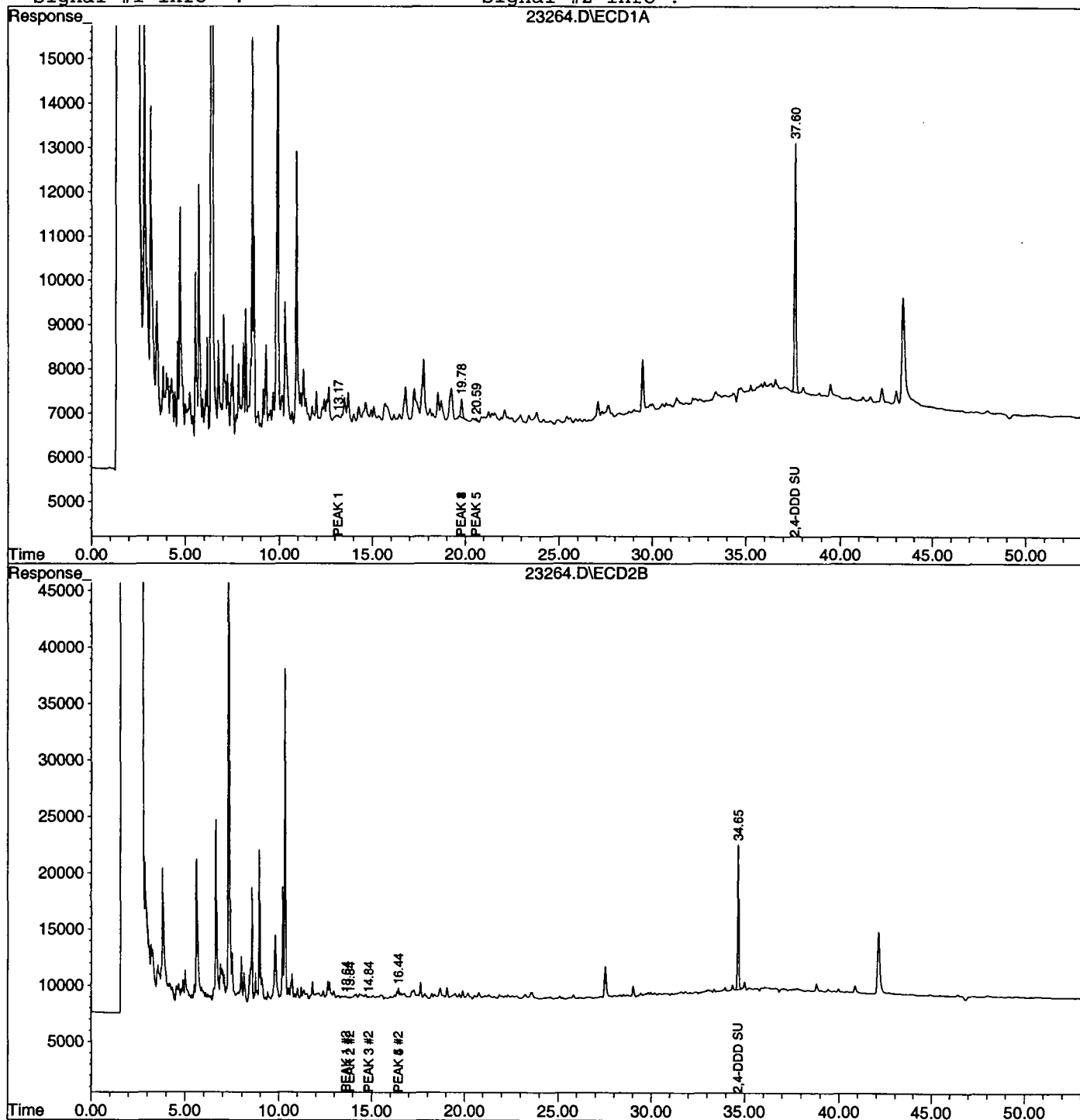
System Monitoring Compounds						
6) s 2,4-DDD SURROGAT	37.60f	34.65	347578	592348	0.076	0.104 #
Spiked Amount	0.100		Recovery	=	76.00%	104.00%
Target Compounds						
1) PEAK 1	13.17	13.64	1245	1636	0.013	0.100 #
2) PEAK 2	0.00	13.84	0	2610	N.D. d	0.075
3) PEAK 3	19.78	14.84	28374	2239	0.285	0.018 #
4) PEAK 4	19.78f	16.44	28374	16235	0.085	0.047 #
5) PEAK 5	20.59	16.44	3955	16235	0.096	0.047 #

Quantitation Report

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Signal #2 : C:\HPCHEM\1\DATA\508F\011002B\23264.D\ECD2B.CH
Acq On : 3 Oct 2001 5:24 pm Operator: Nefliu
Sample : sample Inst : 104
Misc : Multiplr: 1.00
IntFile Signal #1: events.e IntFile Signal #2: events2.e
Quant Time: Oct 10 12:56 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 :



Quantitation Report (QT Reviewed)

Signal #1 : C:\HPCHEM\1\DATA\508F\011002B\23264.D\ECD1A.CH Vial: 54
Signal #2 : C:\HPCHEM\1\DATA\508F\011002B\23264.D\ECD2B.CH
Acq On : 3 Oct 2001 5:24 pm Operator: Nefliu
Sample : sample Inst : 104
Misc : Multiplr: 1.00
IntFile Signal #1: events.e IntFile Signal #2: events2.e
Quant Time: Oct 10 13:32 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	347578	592348	0.076	0.104 #
Spiked Amount	0.100		Recovery	=	76.00%	104.00%
Target Compounds						
1) PEAK 1	0.00	30.93	0	6445	N.D. d	0.022
2) PEAK 2	38.02	34.10	8109	1346	0.012	0.002 #
3) PEAK 3	0.00	35.31	0	811	N.D. d	0.001
4) PEAK 4	0.00	35.94	0	938	N.D.	0.004 #
5) PEAK 5	51.84	42.66f	511	5267	0.001	0.021 #

Quantitation Report

Signal #1 : C:\HPCHEM\1\DATA\508F\011002B\23264.D\ECD1A.CH Vial: 54
Signal #2 : C:\HPCHEM\1\DATA\508F\011002B\23264.D\ECD2B.CH
Acq On : 3 Oct 2001 5:24 pm Operator: Nefliu
Sample : sample Inst : 104
Misc : Multiplr: 1.00
IntFile Signal #1: events.e IntFile Signal #2: events2.e
Quant Time: Oct 10 13:32 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 :

