

User: Nefliu, Marcela
Westchester Dept. of Labs & Research
Date: 10/10/2001 Time: 14:42:26

Sample: AD23259
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	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		0.079		

Quantitation Report (QT Reviewed)

Signal #1 : C:\HPCHEM\1\DATA\508F\011002B\23259.D\ECD1A.CH Vial: 44
 Signal #2 : C:\HPCHEM\1\DATA\508F\011002B\23259.D\ECD2B.CH
 Acq On : 3 Oct 2001 12:35 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 15:24 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

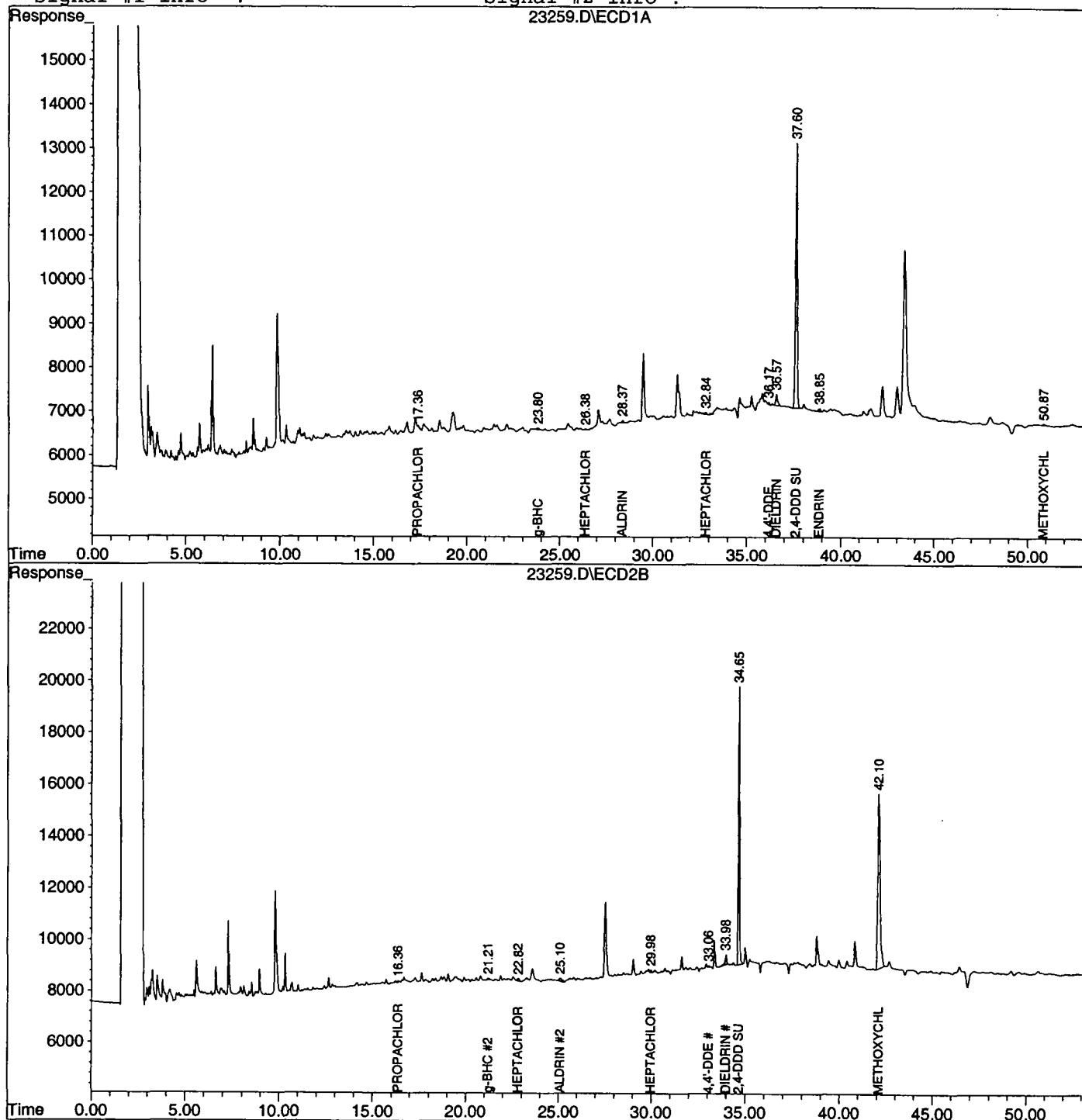
System Monitoring Compounds						
10) S 2,4-DDD SURROGAT	37.60	34.65	377253	503043	0.079	0.087
Spiked Amount 0.100			Recovery	=	79.00%	87.00%
Target Compounds						
1) PROPACHLOR	17.35	16.36	1800	2023	0.002	0.002
2) g-BHC	23.80	21.22	3990	4303	0.000	0.000
3) HEPTACHLOR	26.39	22.81	1113	7440	0.000	0.001 #
4) ALDRIN	28.37f	25.10	3508	13899	0.000	0.001 #
5) HEPTACHLOR EPOXI	32.84	29.98	2217	4299	0.000	0.000 #
6) 4,4'-DDE	36.17	33.06	2692	3139	0.000	0.000
7) DIELDRIN	36.57	33.98	18627	22255	0.003	0.002
8) ENDRIN	38.85	0.00	4912	0	0.001	N.D. d#
9) METHOXYCHLOR	50.87f	42.10	3681	611696	0.002	0.265 #

Quantitation Report

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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)

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Acq On : 3 Oct 2001 12:35 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 13:29 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

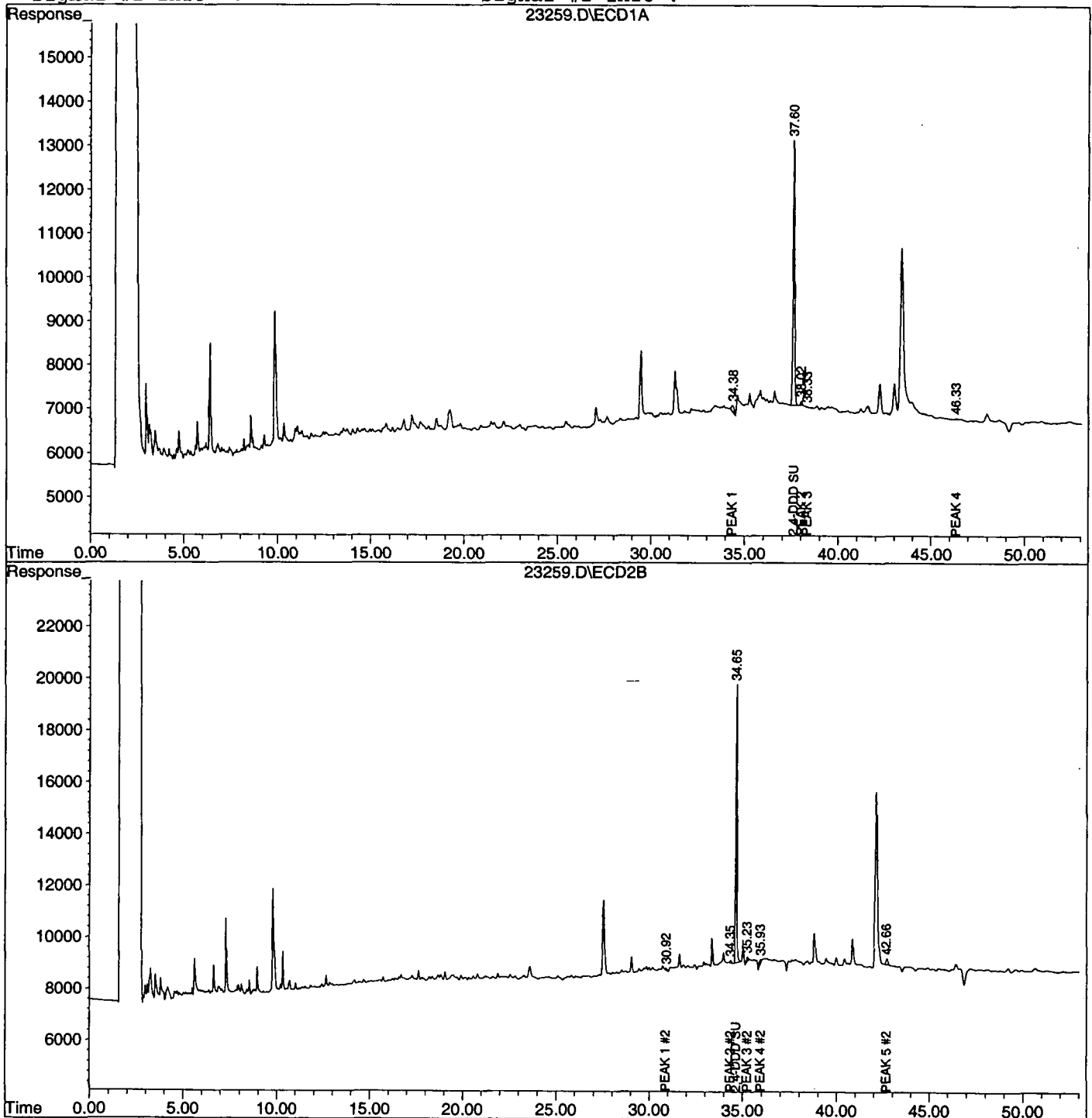
System Monitoring Compounds						
6) s 2,4-DDD SURROGAT	37.60	34.65	377253	503043	0.083	0.089
Spiked Amount 0.100			Recovery	=	83.00%	89.00%
Target Compounds						
1) PEAK 1	34.34	30.87	13458	5008	0.053	0.017 #
2) PEAK 2	38.02	34.35	5095	4216	0.007	0.006
3) PEAK 3	38.33	35.23	686	8650	0.001	0.011 #
4) PEAK 4	46.34	35.94	1893	11239	0.002	0.046 #
5) PEAK 5	0.00	42.66f	0	16785	N.D.	0.068 #

Quantitation Report

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Acq On : 3 Oct 2001 12:35 pm Operator: Nefliu
Sample : sample Inst : 104
Misc : Multiplr: 1.00
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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 :



Quantitation Report (QT Reviewed)

Signal #1 : C:\HPCHEM\1\DATA\508F\011002B\23259.D\ECD1A.CH Vial: 44
Signal #2 : C:\HPCHEM\1\DATA\508F\011002B\23259.D\ECD2B.CH
Acq On : 3 Oct 2001 12:35 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 11:51 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

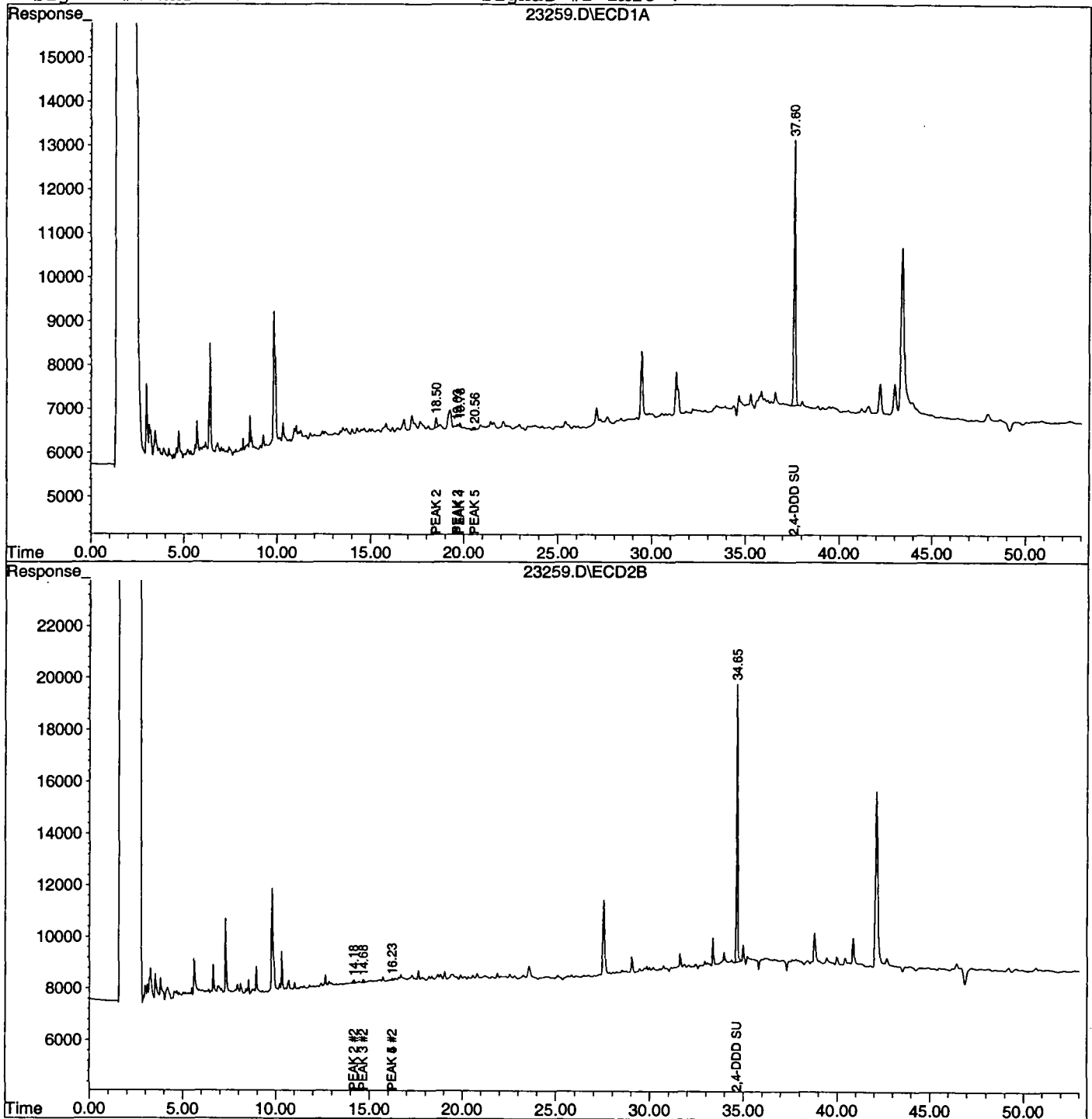
System Monitoring Compounds						
6) s 2,4-DDD SURROGAT	37.60f	34.65	377253	503043	0.083	0.089
Spiked Amount	0.100		Recovery	=	83.00%	89.00%
Target Compounds						
2) PEAK 2	18.50	14.18f	14149	9271	0.104	0.267 #
3) PEAK 3	19.63	14.68	1735	6478	0.017	0.051 #
4) PEAK 4	19.78f	16.23	4832	3534	0.015	0.010 #
5) PEAK 5	20.57	16.23	6011	3534	0.146	0.010 #

Quantitation Report

Signal #1 : C:\HPCHEM\1\DATA\508F\011002B\23259.D\ECD1A.CH Vial: 44
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 Acq On : 3 Oct 2001 12:35 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 11:51 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\23259.D\ECD1A.CH Vial: 44
Signal #2 : C:\HPCHEM\1\DATA\508F\011002B\23259.D\ECD2B.CH
Acq On : 3 Oct 2001 12:35 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 11:35 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

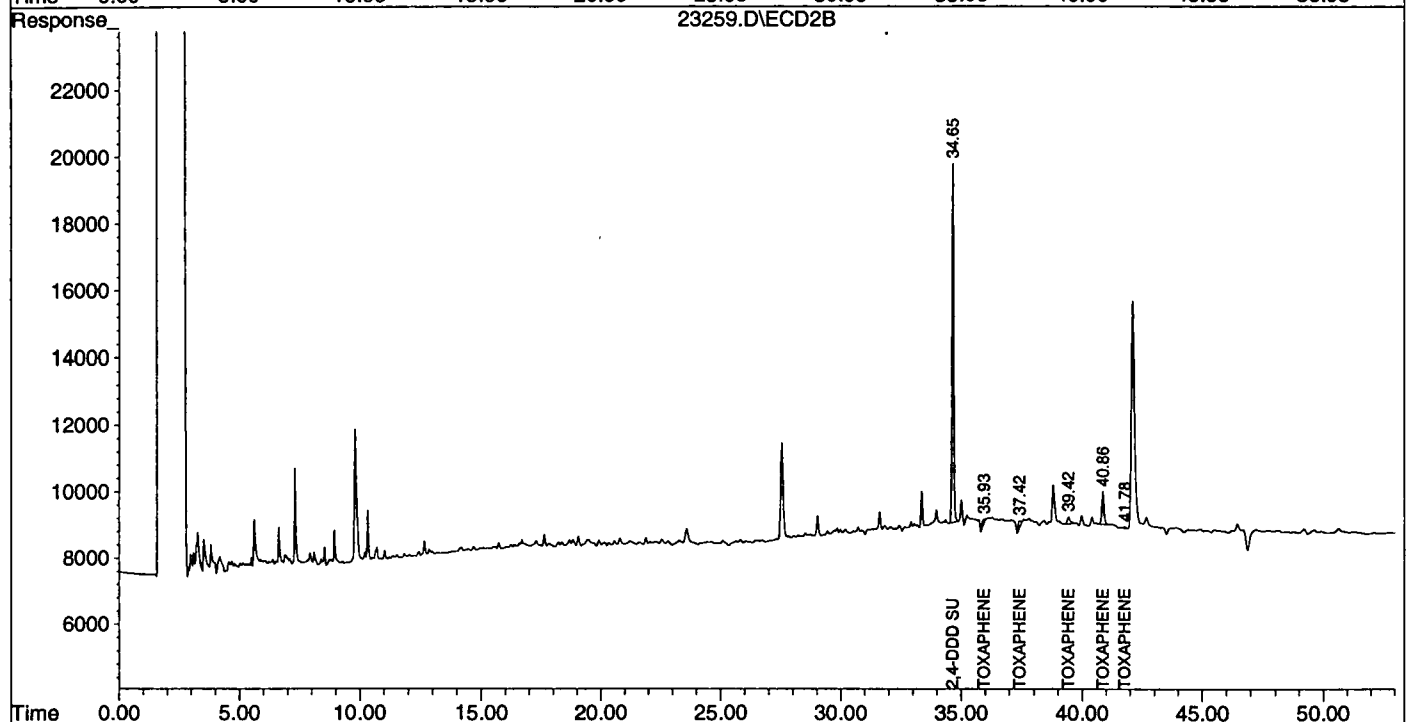
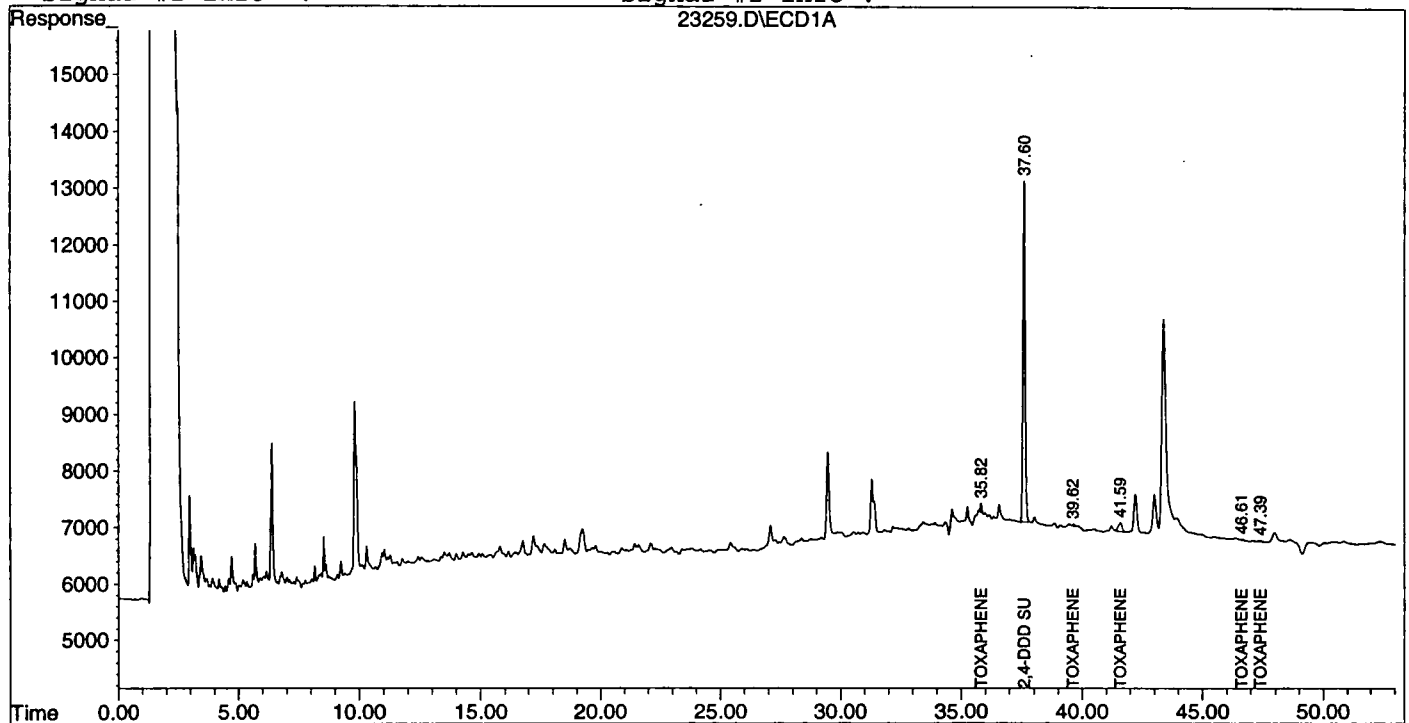
System Monitoring Compounds						
6) S 2,4-DDD SURROGAT	37.60	34.65	377928	503531	0.079	0.084m
Spiked Amount 0.100			Recovery	=	79.00%	84.00%
Target Compounds						
1) TOXAPHENE PEAK 1	35.81	35.93	7144	10976	0.192	0.325 #
2) TOXAPHENE PEAK 2	39.62f	37.42	2461	14394	0.033	0.131 #
3) TOXAPHENE PEAK 3	41.58	39.42	17487	18576	0.189	0.246 #
4) TOXAPHENE PEAK 4	47.39	40.86	2153	63647	0.011	0.762 #
5) TOXAPHENE PEAK 5	46.60f	41.77	2087	2363	0.014	0.036 #

Quantitation Report

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 Acq On : 3 Oct 2001 12:35 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 11:35 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 #1 Info :
 Signal #2 Phase :
 Signal #2 Info :



Quantitation Report (QT Reviewed)

Signal #1 : C:\HPCHEM\1\DATA\508F\011002B\23259.D\ECD1A.CH Vial: 44
Signal #2 : C:\HPCHEM\1\DATA\508F\011002B\23259.D\ECD2B.CH
Acq On : 3 Oct 2001 12:35 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 11:05 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	379010	503090	0.083m	0.089
Spiked Amount 0.100			Recovery	=	83.00%	89.00%
Target Compounds						
1) CHLORDANE PEAK 1	0.00	32.08	0	4995	N.D. d	0.005
2) CHLORDANE PEAK 2	33.91f	32.43	1939	10694	0.002	0.008 #
3) CHLORDANE PEAK 3	34.62	0.00	17283	0	0.024	N.D. #

Quantitation Report

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 Acq On : 3 Oct 2001 12:35 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 11:05 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 :

