

User: Nefliu, Marcela
Westchester Dept. of Labs & Research
Date: 10/15/2001 Time: 10:14:48

Sample: AD23323
Analysis: \$508 Chlorine Pesticides - 508
Units: ug
Started: 9/25/01 10:08 Ended: 10/7/01 10:08 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		0.078		

Quantitation Report (QT Reviewed)

Signal #1 : C:\HPCHEM\1\DATA\508F\011007\23323.D\ECD1A.CH Vial: 28
 Signal #2 : C:\HPCHEM\1\DATA\508F\011007\23323.D\ECD2B.CH
 Acq On : 7 Oct 2001 9:48 pm Operator: Nefliu
 Sample : sample Inst : 104
 Misc : Multiplr: 1.00
 IntFile Signal #1: events.e IntFile Signal #2: events2.e
 Quant Time: Oct 13 11:26 2001 Quant Results File: 011007P.RES

Quant Method : C:\HPCHEM\1\METHODS\011007P.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

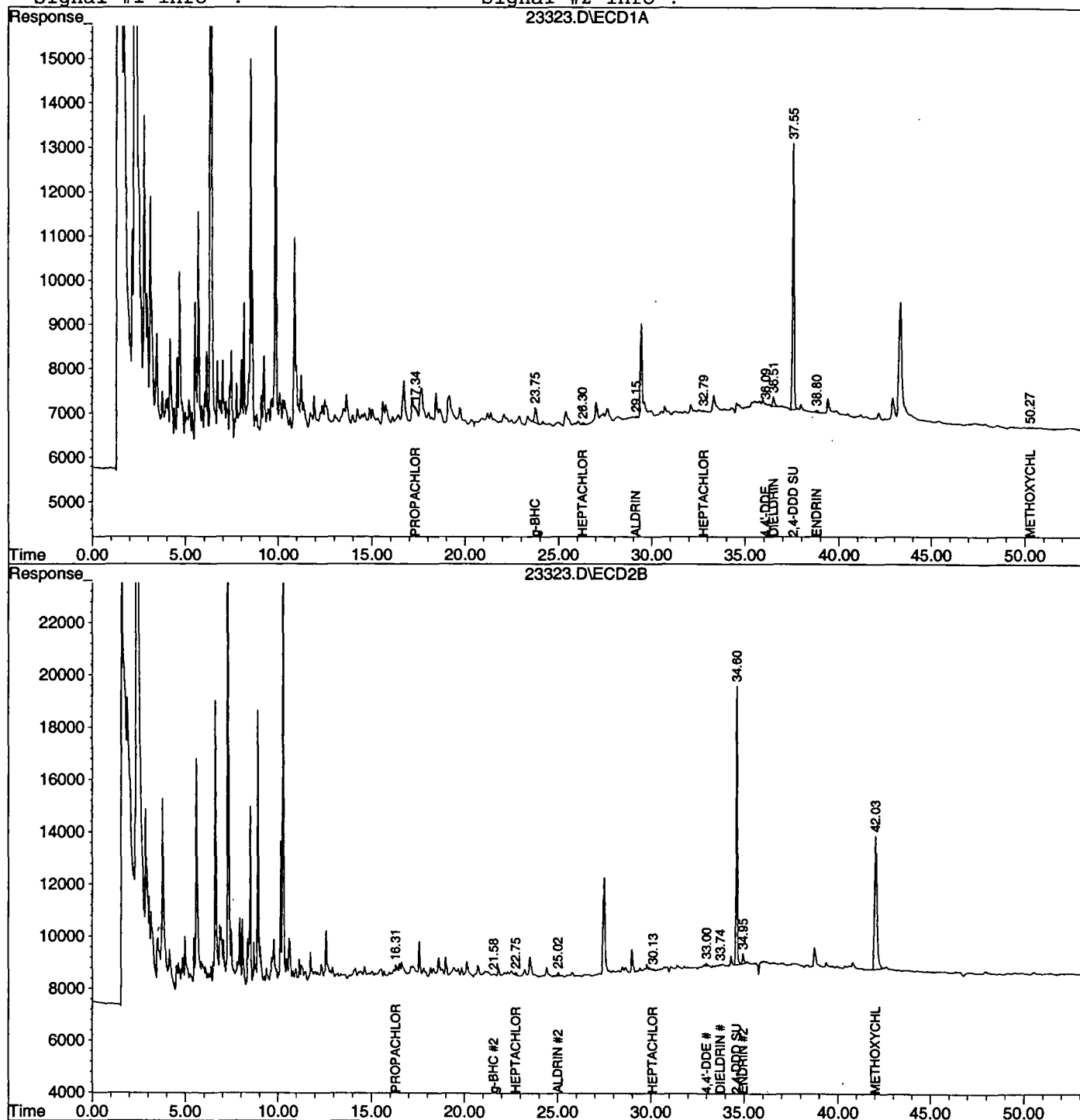
System Monitoring Compounds						
10) S 2,4-DDD SURROGAT	37.55	34.60	375832	494072	0.078	0.080
Spiked Amount 0.100			Recovery	=	78.00%	80.00%
Target Compounds						
1) PROPACHLOR	17.32	16.31	4559	6801	0.006	0.007 #
2) g-BHC	23.75	21.58	28142	751	0.003	0.000 #
3) HEPTACHLOR	26.30	22.75	4055	7002	0.001	0.001 #
4) ALDRIN	29.15	25.02	2069	6759	0.000	0.001 #
5) HEPTACHLOR EPOXI	32.79	30.10	1242	4199	0.000	0.000 #
6) 4,4'-DDE	36.09	33.00	1061	5704	0.000	0.001 #
7) DIELDRIN	36.52	33.74	16397	1237	0.002	0.000 #
8) ENDRIN	38.81	34.96	4606	21684	0.001	0.004 #
9) METHOXYCHLOR	50.29f	42.03	1097	472607	0.001	0.221 #

Quantitation Report

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Quant Method : C:\HPCHEM\1\METHODS\011007P.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\011007\23323.D\ECD1A.CH Vial: 28
Signal #2 : C:\HPCHEM\1\DATA\508F\011007\23323.D\ECD2B.CH
Acq On : 7 Oct 2001 9:48 pm Operator: Nefliu
Sample : sample Inst : 104
Misc : Multiplr: 1.00
IntFile Signal #1: events.e IntFile Signal #2: events2.e
Quant Time: Oct 13 11:35 2001 Quant Results File: 011004C.RES

Quant Method : C:\HPCHEM\1\METHODS\011004C.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

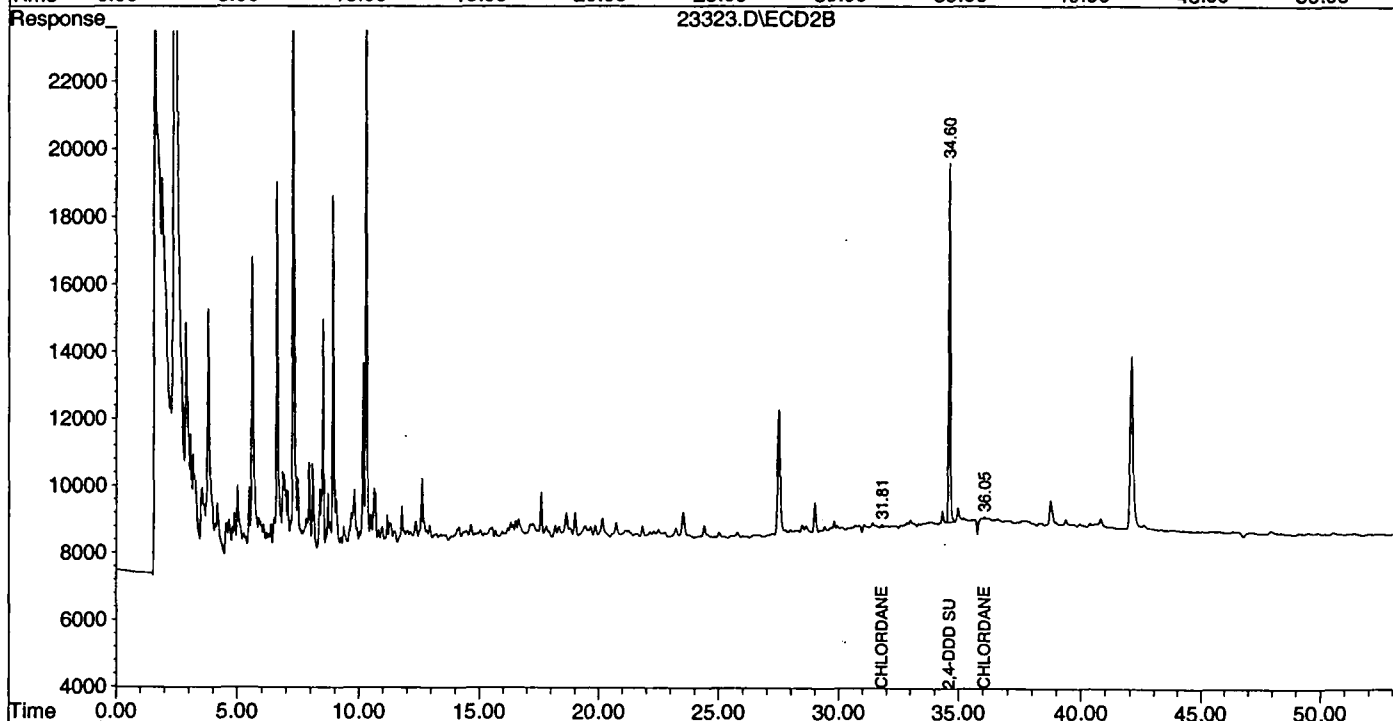
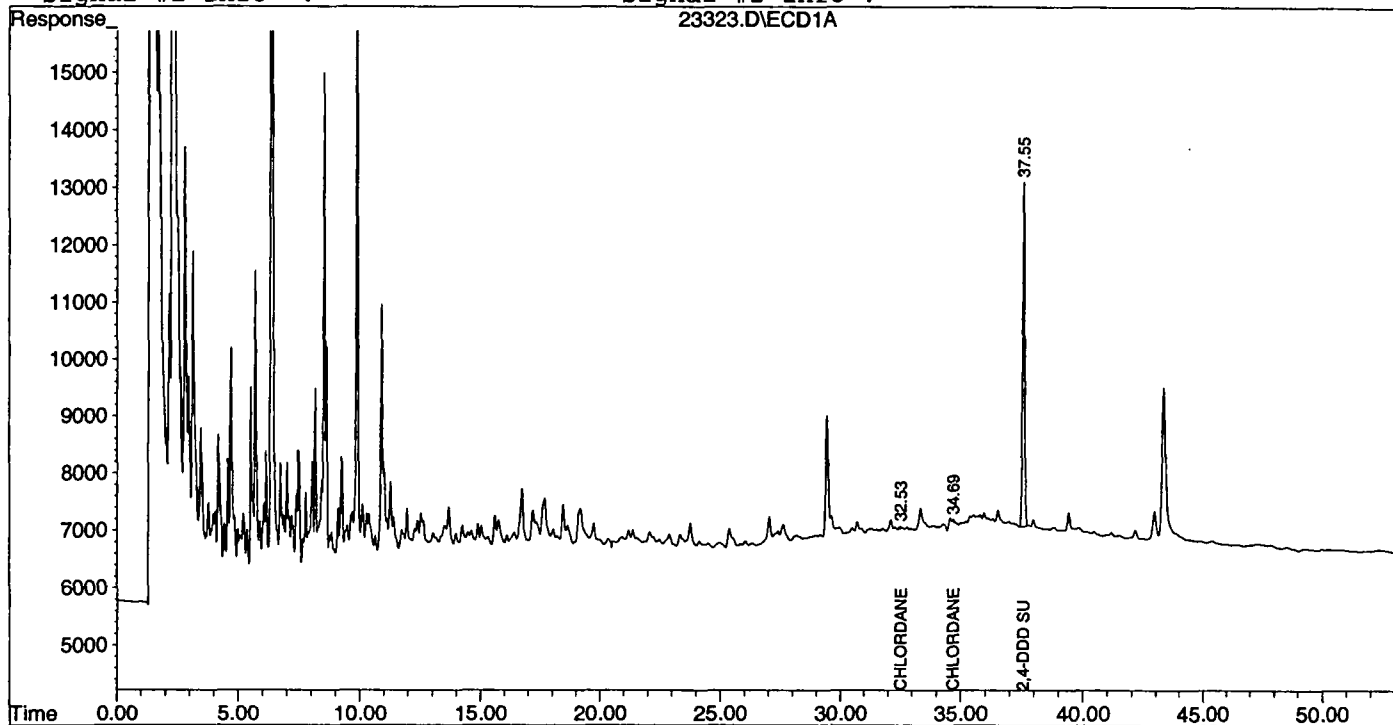
System Monitoring Compounds						
4) s 2,4-DDD SURROGAT	37.55f	34.60	376241	493718	0.082m	0.083
Spiked Amount	0.100		Recovery	=	82.00%	83.00%
Target Compounds						
1) CHLORDANE PEAK 1	32.53	31.81f	2453	4263	0.012	0.004 #
3) CHLORDANE PEAK 3	34.69	36.05f	1551	2703	0.002	0.008 #

Quantitation Report

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 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 :



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Acq On : 7 Oct 2001 9:48 pm Operator: Nefliu
Sample : sample Inst : 104
Misc : Multiplr: 1.00
IntFile Signal #1: events.e IntFile Signal #2: events2.e
Quant Time: Oct 13 11:49 2001 Quant Results File: 011007T.RES

Quant Method : C:\HPCHEM\1\METHODS\011007T.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

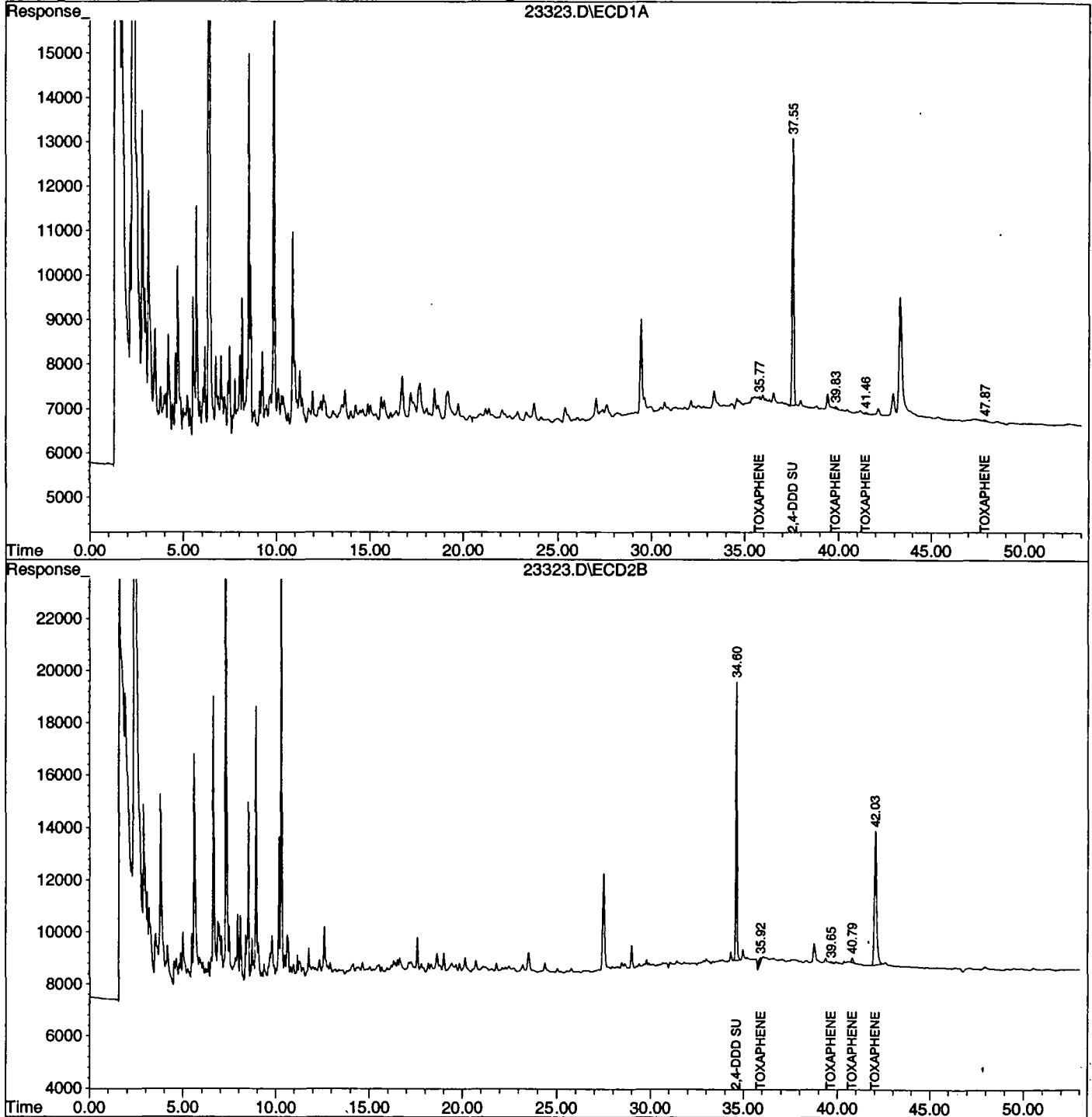
System Monitoring Compounds						
6) S 2,4-DDD SURROGAT	37.55	34.60	372234	494044	0.076	0.078
Spiked Amount	0.100		Recovery	=	76.00%	78.00%
Target Compounds						
1) TOXAPHENE PEAK 1	35.77	35.92	2027	18545	0.053	0.515 #
2) TOXAPHENE PEAK 2	39.82	0.00	4159	0	0.053	N.D. #
3) TOXAPHENE PEAK 3	41.45	39.65	4133	3378	0.043	0.043
4) TOXAPHENE PEAK 4	47.86f	40.79	3190	10040	0.016	0.118 #
5) TOXAPHENE PEAK 5	0.00	42.03	0	472607	N.D.	6.781 #

Quantitation Report

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Quant Method : C:\HPCHEM\1\METHODS\011007T.M (Chemstation Integrator)
 Title : 508 CHLORINATED PESTICIDES TOXAPHENE7/28/99
 Last Update : Fri Sep 28 15:07:47 2001
 Response via : Multiple Level Calibration
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Volume Inj. :
 Signal #1 Phase : Signal #2 Phase:
 Signal #1 Info : Signal #2 Info :



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Signal #1 : C:\HPCHEM\1\DATA\508F\011007\23323.D\ECD1A.CH Vial: 28
Signal #2 : C:\HPCHEM\1\DATA\508F\011007\23323.D\ECD2B.CH
Acq On : 7 Oct 2001 9:48 pm Operator: Nefliu
Sample : sample Inst : 104
Misc : Multiplr: 1.00
IntFile Signal #1: events.e IntFile Signal #2: events2.e
Quant Time: Oct 13 12:06 2001 Quant Results File: PCB1232.RES

Quant Method : C:\HPCHEM\1\METHODS\PCB1232.M (Chemstation Integrator)
Title : DUAL 508 CHLORINATED PESTICIDES CHLORDANE 6/3/99
Last Update : Sat Oct 13 12:01:17 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

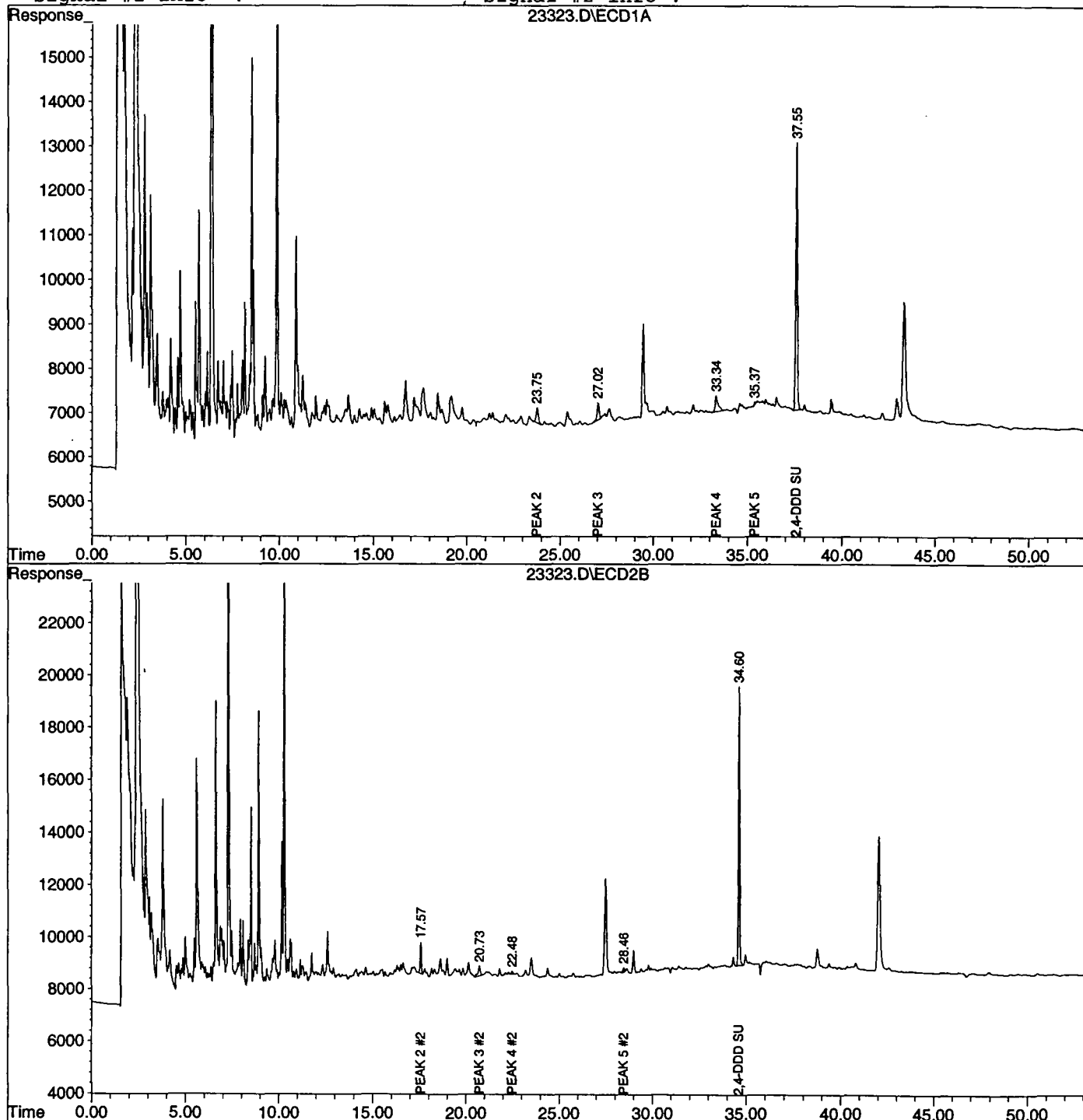
System Monitoring Compounds						
6) s 2,4-DDD SURROGAT	37.55	34.60	375832	494072	0.078	0.080
Spiked Amount 0.200			Recovery	=	39.00%	40.00%
Target Compounds						
2) PEAK 2	23.75	17.58	28142	57177	0.109	4.100 #
3) PEAK 3	27.02f	20.73	30559	33397	0.071	0.366 #
4) PEAK 4	33.34	22.49	38361	7410	0.264	0.017 #
5) PEAK 5	35.38f	28.46f	1723	9148	0.015	0.235 #

Quantitation Report

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 Acq On : 7 Oct 2001 9:48 pm Operator: Nefliu
 Sample : sample Inst : 104
 Misc : Multiplr: 1.00
 IntFile Signal #1: events.e IntFile Signal #2: events2.e
 Quant Time: Oct 13 12:06 2001 Quant Results File: PCB1232.RES

Quant Method : C:\HPCHEM\1\METHODS\PCB1232.M (Chemstation Integrator)
 Title : DUAL 508 CHLORINATED PESTICIDES CHLORDANE 6/3/99
 Last Update : Sat Oct 13 12:01:17 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\011007\23323.D\ECD1A.CH Vial: 28
Signal #2 : C:\HPCHEM\1\DATA\508F\011007\23323.D\ECD2B.CH
Acq On : 7 Oct 2001 9:48 pm Operator: Nefliu
Sample : sample Inst : 104
Misc : Multiplr: 1.00
IntFile Signal #1: events.e IntFile Signal #2: events2.e
Quant Time: Oct 13 12:26 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	37.55	34.60	375832	494072	0.083	0.087
Spiked Amount 0.100			Recovery	=	83.00%	87.00%
Target Compounds						
1) PEAK 1	34.29	30.82	544	8741	0.002	0.030 #
2) PEAK 2	37.96	34.04	8256	910	0.012	0.001 #
3) PEAK 3	38.81f	35.28	4606	536	0.007	0.001 #
4) PEAK 4	46.51f	35.92	1441	18658	0.001	0.076 #
5) PEAK 5	51.71	43.28f	560	972	0.001	0.004 #

Quantitation Report

Signal #1 : C:\HPCHEM\1\DATA\508F\011007\23323.D\ECD1A.CH Vial: 28
Signal #2 : C:\HPCHEM\1\DATA\508F\011007\23323.D\ECD2B.CH
Acq On : 7 Oct 2001 9:48 pm Operator: Nefliu
Sample : sample Inst : 104
Misc : Multiplr: 1.00
IntFile Signal #1: events.e IntFile Signal #2: events2.e
Quant Time: Oct 13 12:26 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 :

