

User: Nefliu, Marcela
Westchester Dept. of Labs & Research
Date: 10/12/2001 Time: 11:08:36

Sample: AD23343
Analysis: \$508 Chlorine Pesticides - 508
Units: ug
Started: 9/26/01 11:03 Ended: 10/4/01 11:03 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		0.071 ✓		

Quantitation Report (QT Reviewed)

Signal #1 : C:\HPCHEM\1\DATA\508F\011004\23343.D\ECD1A.CH Vial: 48
 Signal #2 : C:\HPCHEM\1\DATA\508F\011004\23343.D\ECD2B.CH
 Acq On : 5 Oct 2001 12:43 pm Operator: Nefliu
 Sample : sample Inst : 104
 Misc : Multiplr: 1.00
 IntFile Signal #1: events.e IntFile Signal #2: events2.e
 Quant Time: Oct 11 12:04 2001 Quant Results File: 011004P.RES

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

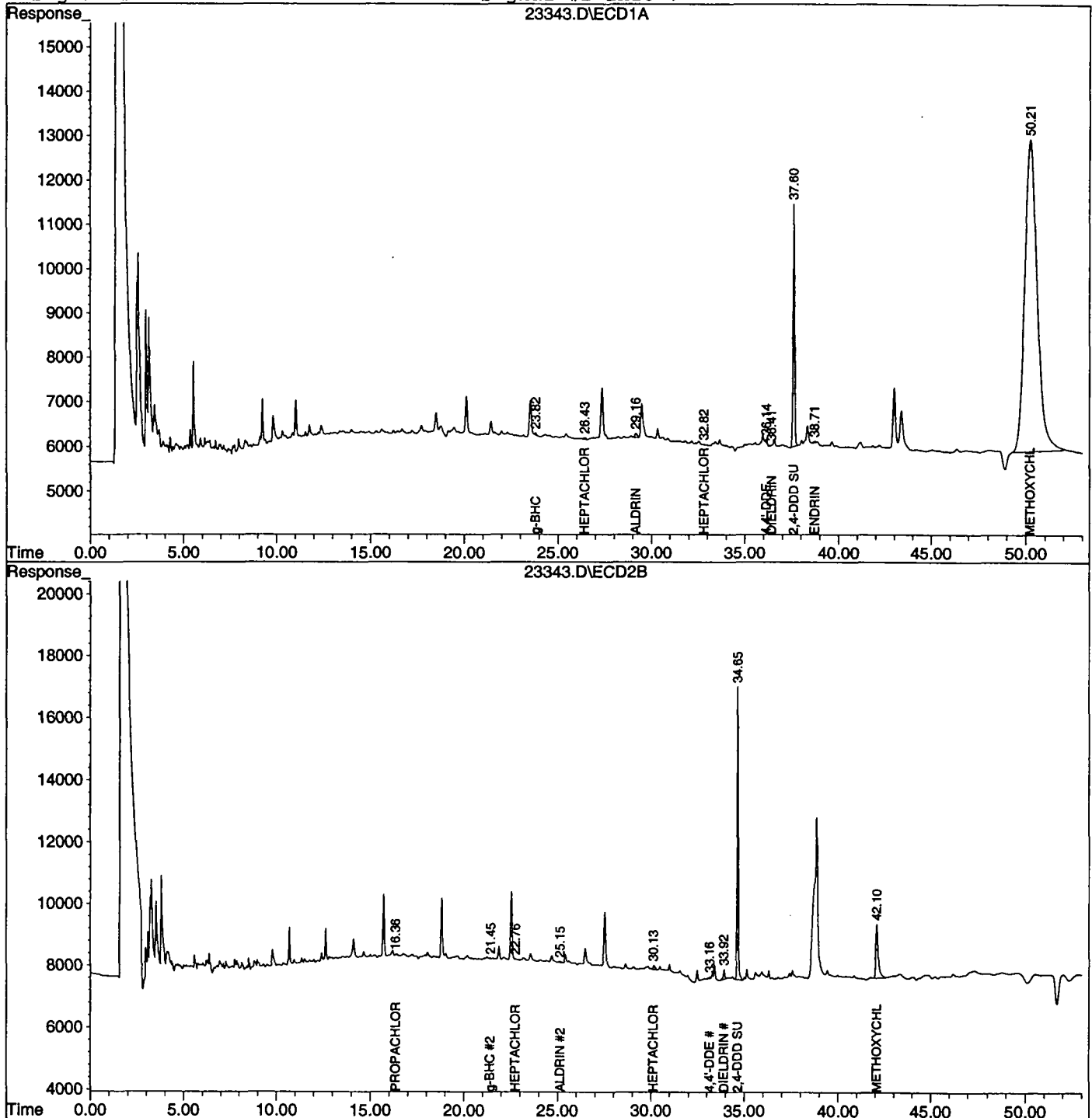
System Monitoring Compounds						
10) S 2,4-DDD SURROGAT	37.60	34.65	338096	437934	0.071	0.075
Spiked Amount 0.100			Recovery	=	71.00%	75.00%
Target Compounds						
1) PROPACHLOR	0.00	16.37	0	904	N.D. d	0.001
2) g-BHC	23.80	21.40	3076	1215	0.000	0.000 #
3) HEPTACHLOR	26.42	22.76	2702	723	0.000	0.000 #
4) ALDRIN	29.16	25.15	7985	3170	0.001	0.000 #
5) HEPTACHLOR EPOXI	32.81	30.14	894	9829	0.000	0.001 #
6) 4,4'-DDE	36.13	33.16	3085	3519	0.000	0.000
7) DIELDRIN	36.42	33.92	547	17562	0.000	0.002 #
8) ENDRIN	38.72	0.00	2294	0	0.000	N.D. d#
9) METHOXYCHLOR	50.21f	42.10	3227810	163585	1.529m	0.074 #

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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. :
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Signal #1 Info : Signal #2 Info :



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Sample : sample Inst : 104
Misc : Multiplr: 1.00
IntFile Signal #1: events.e IntFile Signal #2: events2.e
Quant Time: Oct 11 12:27 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

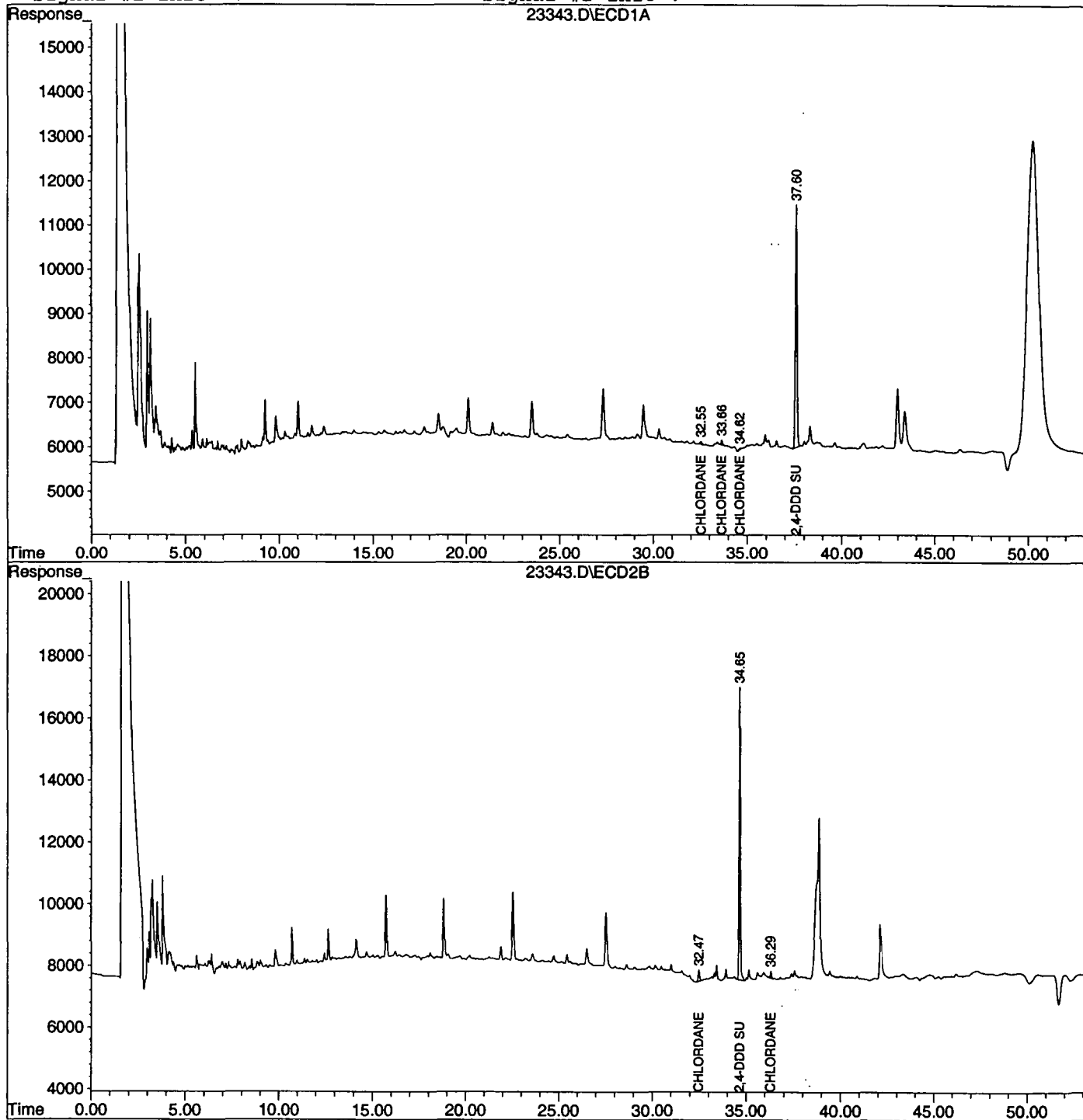
System Monitoring Compounds						
4) s 2,4-DDD SURROGAT	37.60	34.65	338316	438302	0.074m	0.073
Spiked Amount	0.100		Recovery	=	74.00%	73.00%
Target Compounds						
1) CHLORDANE PEAK 1	32.55	0.00	3952	0	0.020	N.D. d#
2) CHLORDANE PEAK 2	33.66	32.48	5765	20088	0.006	0.013 #
3) CHLORDANE PEAK 3	34.63	36.29	2141	9640	0.003	0.028 #

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 Misc : Multiplr: 1.00
 IntFile Signal #1: events.e IntFile Signal #2: events2.e
 Quant Time: Oct 11 12:41 2001 Quant Results File: 011004T.RES

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

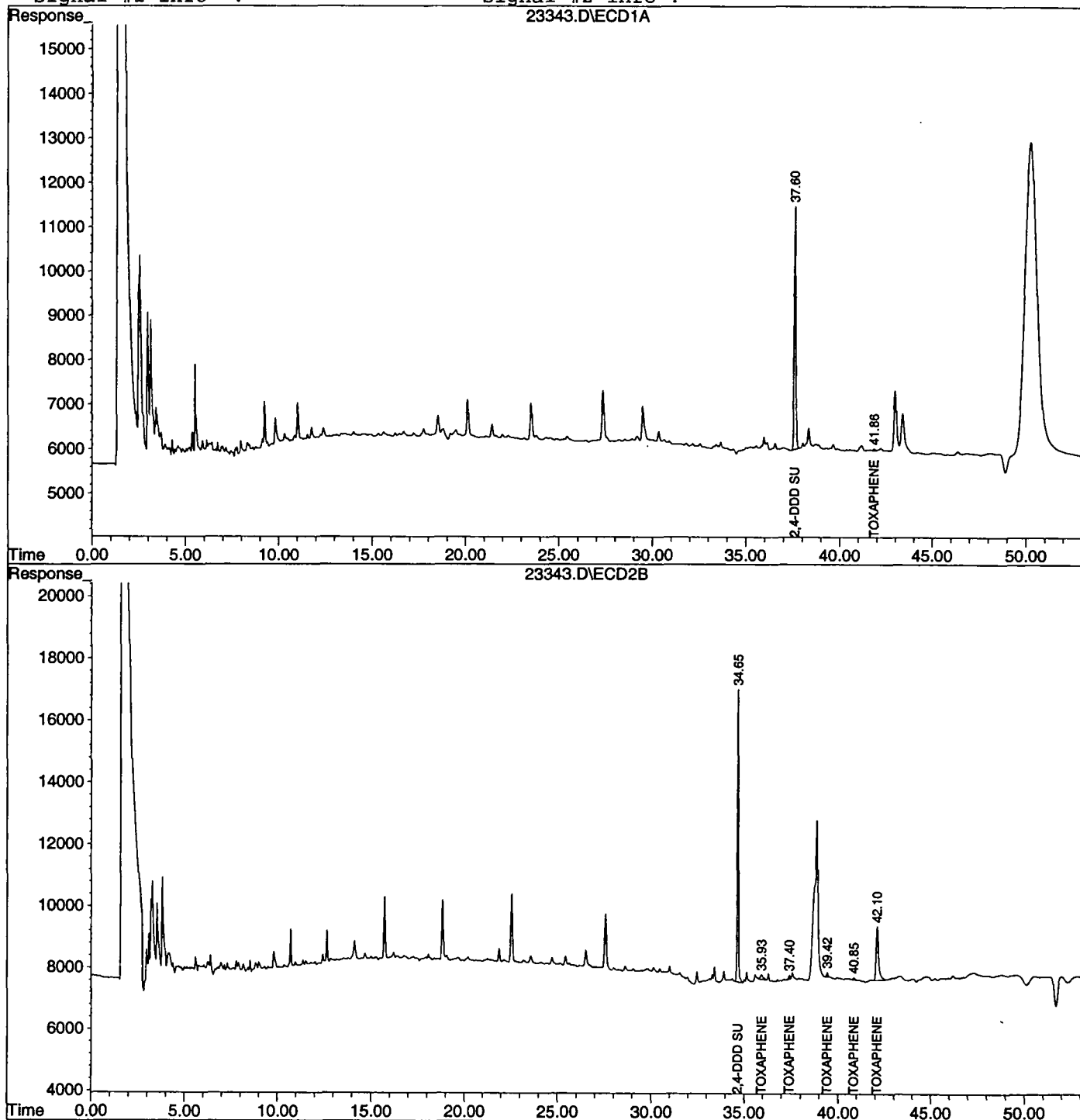
System Monitoring Compounds						
6) S 2,4-DDD SURROGAT	37.60	34.65	338126	438050	0.069	0.077
Spiked Amount 0.100			Recovery	=	69.00%	77.00%
Target Compounds						
1) TOXAPHENE PEAK 1	0.00	35.94	0	15680	N.D. d	0.455
2) TOXAPHENE PEAK 2	0.00	37.41	0	6216	N.D. d	0.058
3) TOXAPHENE PEAK 3	41.86	39.42	2528	7585	0.026	0.103 #
4) TOXAPHENE PEAK 4	0.00	40.85	0	4837	N.D.	0.059 #
5) TOXAPHENE PEAK 5	0.00	42.10	0	163664	N.D.	2.480 #

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Acq On : 5 Oct 2001 12:43 pm Operator: Nefliu
Sample : sample Inst : 104
Misc : Multiplr: 1.00
IntFile Signal #1: events.e IntFile Signal #2: events2.e
Quant Time: Oct 11 14:33 2001 Quant Results File: PCB1242.RES

Quant Method : C:\HPCHEM\1\METHODS\PCB1242.M (Chemstation Integrator)
Title : DUAL 508 CHLORINATED PESTICIDES CHLORDANE 6/3/99
Last Update : Thu Oct 11 14:27:12 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

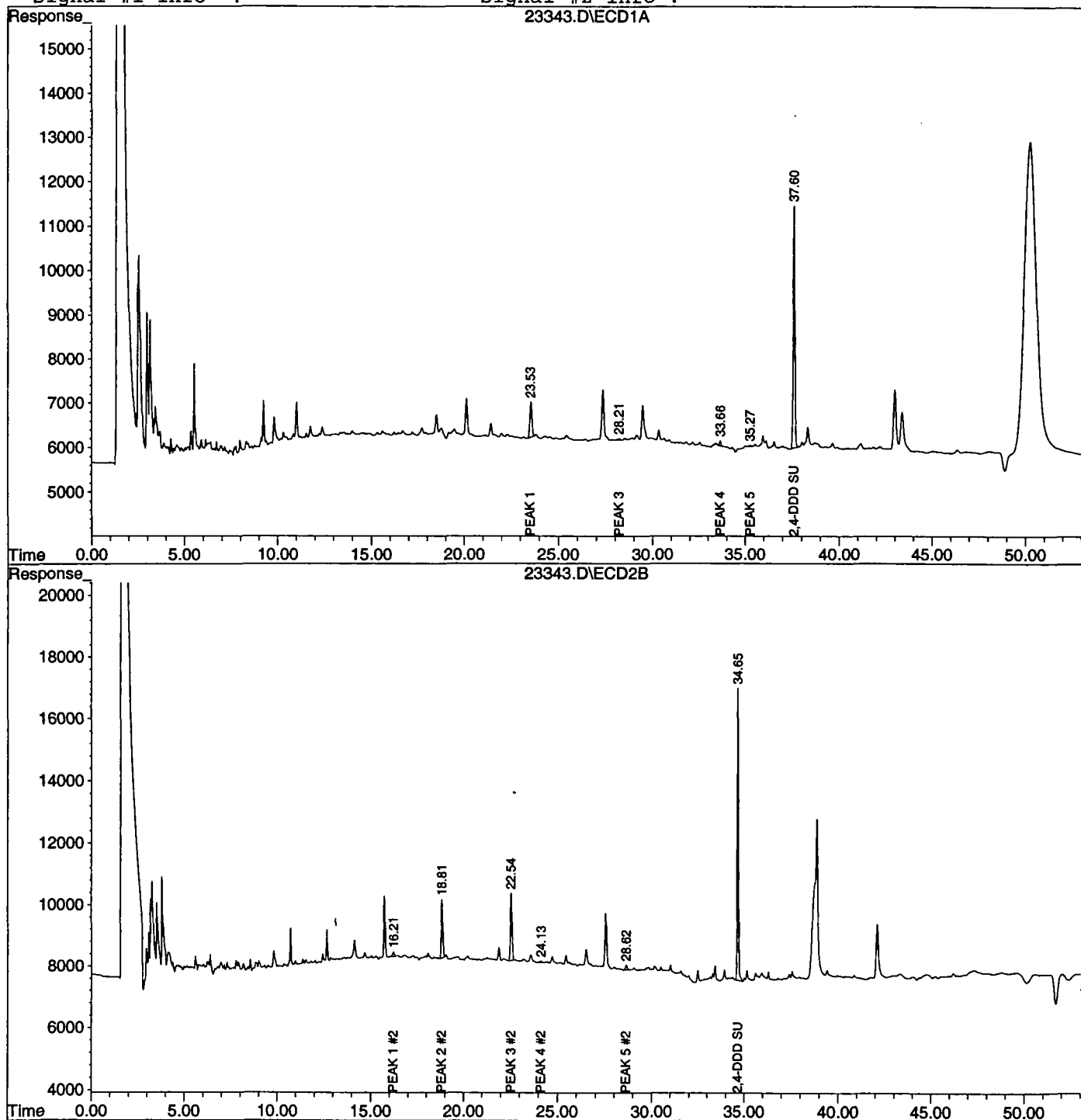
System Monitoring Compounds						
6) s 2,4-DDD SURROGAT	37.60	34.65	338096	437934	0.071	0.075
Spiked Amount	0.200		Recovery	=	35.50%	37.50%
Target Compounds						
1) PEAK 1	23.53	16.21	61039	9633	0.135	0.046 #
2) PEAK 2	0.00	18.82	0	107498	N.D. d	0.263
3) PEAK 3	28.21	22.54	3316	136072	0.012	0.181 #
4) PEAK 4	33.66f	24.13	6512	3627	0.023	0.015 #
5) PEAK 5	35.27f	28.62f	2742	11469	0.012	0.072 #

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



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 Acq On : 5 Oct 2001 12:43 pm Operator: Nefliu
 Sample : sample Inst : 104
 Misc : Multiplr: 1.00
 IntFile Signal #1: events.e IntFile Signal #2: events2.e
 Quant Time: Oct 11 15:04 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 : Fri Sep 28 16:39:46 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	37.60	34.65	338096	437934	0.086	0.120 #
Spiked Amount	0.100		Recovery	=	86.00%	120.00%
Target Compounds						
2) PEAK 2	33.66	30.99	6512	9764	0.013	0.022 #
3) PEAK 3	37.01	33.42	2435	15978	0.004	0.026 #
4) PEAK 4	37.60f	34.36	338096	2734	1.141	0.009 #
5) PEAK 5	41.48	37.16	521	2964	0.001	0.007 #

Quantitation Report

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 Acq On : 5 Oct 2001 12:43 pm Operator: Nefliu
 Sample : sample Inst : 104
 Misc : Multiplr: 1.00
 IntFile Signal #1: events.e IntFile Signal #2: events2.e
 Quant Time: Oct 11 15:04 2001 Quant Results File: PCB1254.RES

Quant Method : C:\HPCHEM\1\METHODS\PCB1254.M (Chemstation Integrator)
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 Last Update : Fri Sep 28 16:39:46 2001
 Response via : Multiple Level Calibration
 DataAcq Meth : 508F.M

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

