

User: Nefliu, Marcela
Westchester Dept. of Labs & Research
Date: 10/12/2001 Time: 11:05:31

Sample: AD23325
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	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		0.090		

Quantitation Report (QT Reviewed)

Signal #1 : C:\HPCHEM\1\DATA\508F\011004\23325.D\ECD1A.CH Vial: 40
Signal #2 : C:\HPCHEM\1\DATA\508F\011004\23325.D\ECD2B.CH
Acq On : 5 Oct 2001 8:52 am Operator: Nefliu
Sample : sample Inst : 104
Misc : Multiplr: 1.00
IntFile Signal #1: events.e IntFile Signal #2: events2.e
Quant Time: Oct 11 11:45 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 :

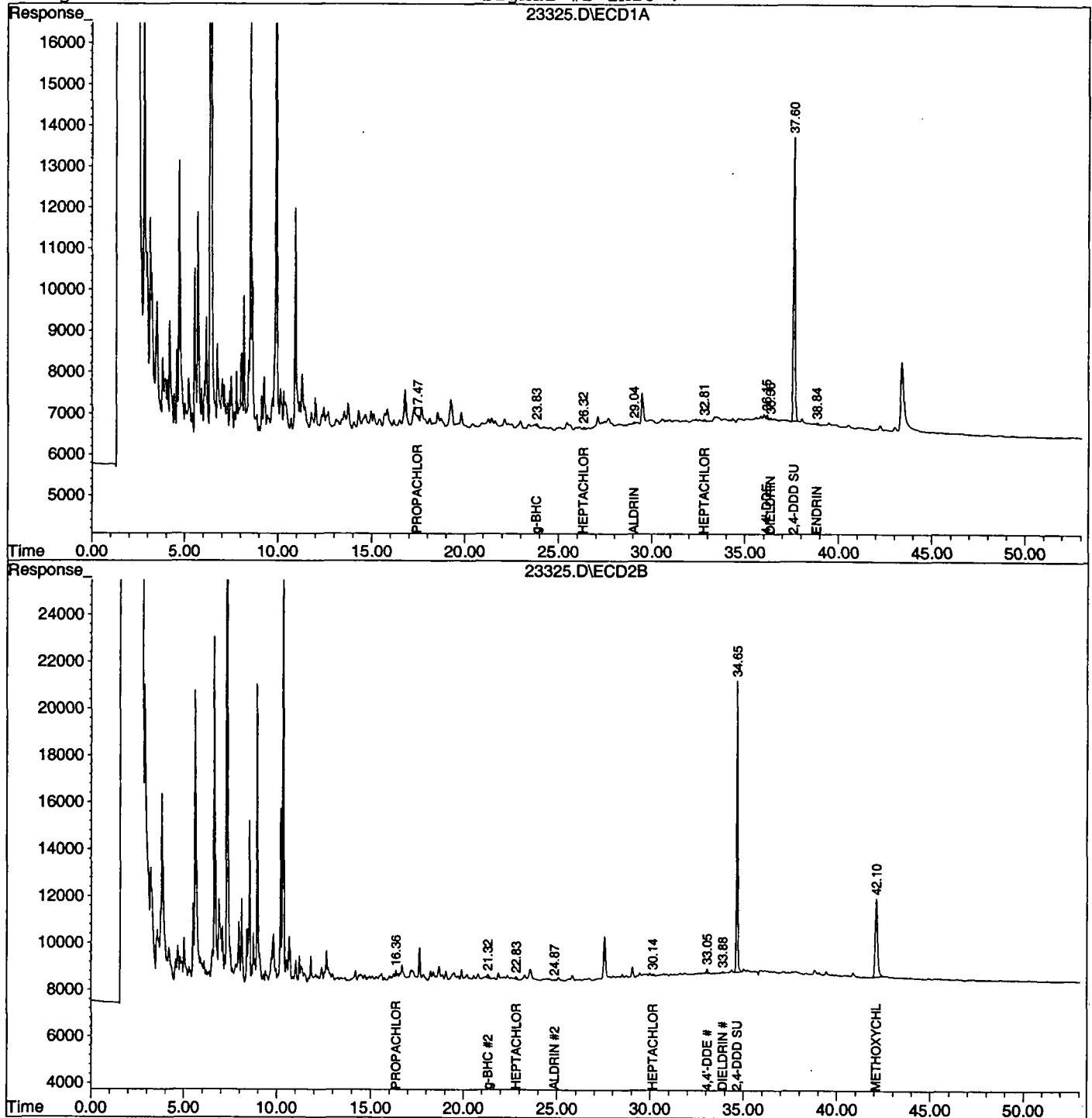
Compound	RT#1	RT#2	Resp#1	Resp#2	ug/L	ug/L
System Monitoring Compounds						
10) S 2,4-DDD SURROGAT	37.60	34.65	429836	571614	0.090	0.098
Spiked Amount	0.100		Recovery	=	90.00%	98.00%
Target Compounds						
1) PROPACHLOR	17.43	16.36	2218	8055	0.003	0.009 #
2) g-BHC	23.82	21.32	3476	12085	0.000	0.001 #
3) HEPTACHLOR	26.33	22.83	3430	7149	0.001	0.001 #
4) ALDRIN	29.05	24.87	2289	1074	0.000	0.000 #
5) HEPTACHLOR EPOXI	32.81	30.14	3190	4431	0.000	0.000
6) 4,4'-DDE	36.16	33.06	5191	8601	0.001	0.001 #
7) DIELDRIN	36.36	33.89	2082	2090	0.000	0.000
8) ENDRIN	38.84	0.00	2564	0	0.001	N.D. d#
9) METHOXYCHLOR	0.00	42.10	0	294597	N.D.	0.133 #

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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 12:21 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

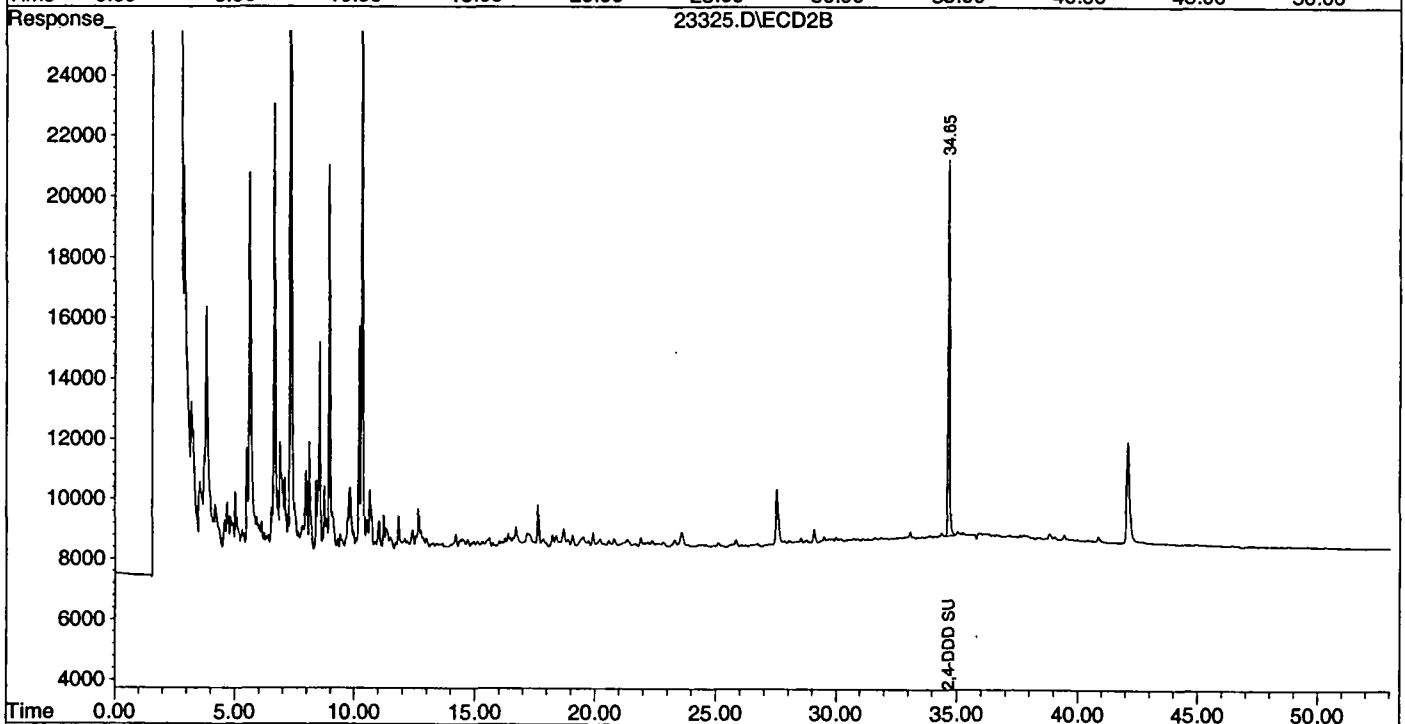
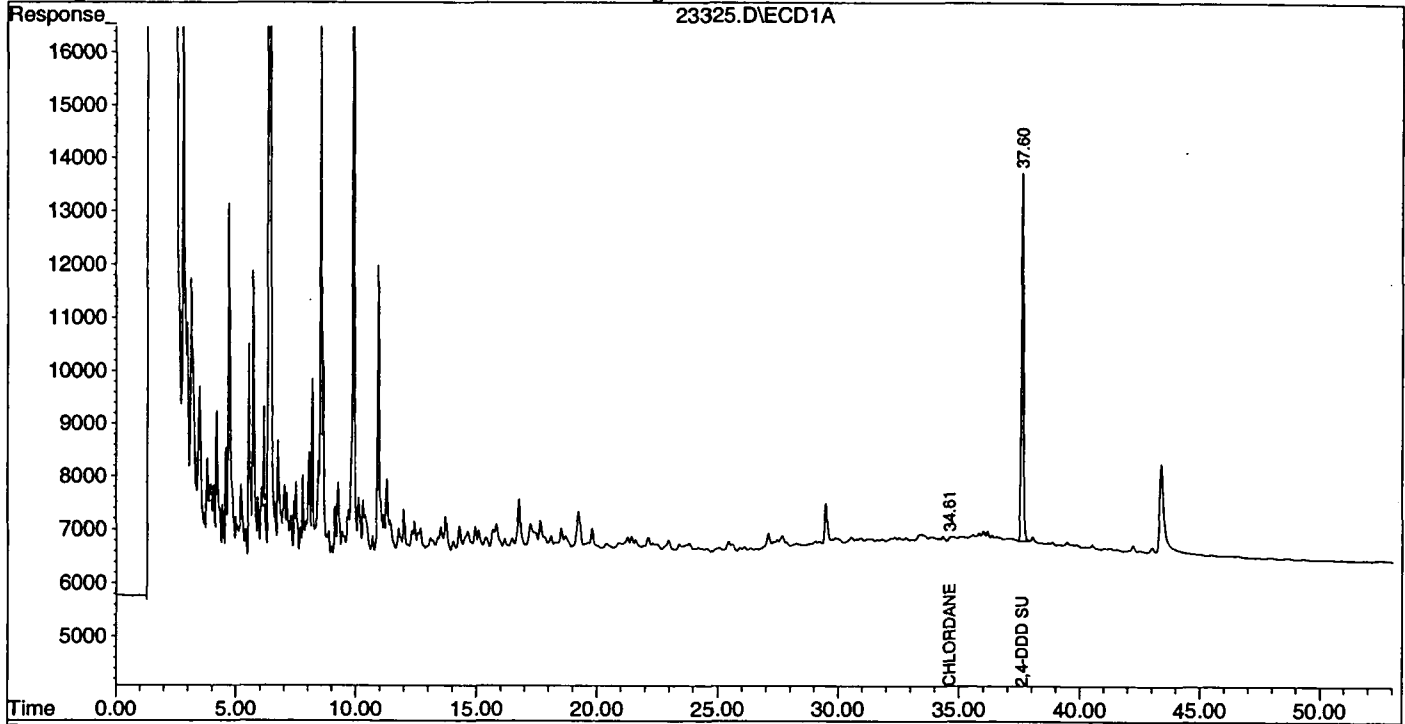
System Monitoring Compounds						
4) s 2,4-DDD SURROGAT	37.60	34.65	435768	571762	0.095m	0.096
Spiked Amount	0.100		Recovery	=	95.00%	96.00%
Target Compounds						
3) CHLORDANE PEAK 3	34.61	0.00	1271	0	0.002	N.D. #

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Misc : Multiplr: 1.00
IntFile Signal #1: events.e IntFile Signal #2: events2.e
Quant Time: Oct 11 12:38 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

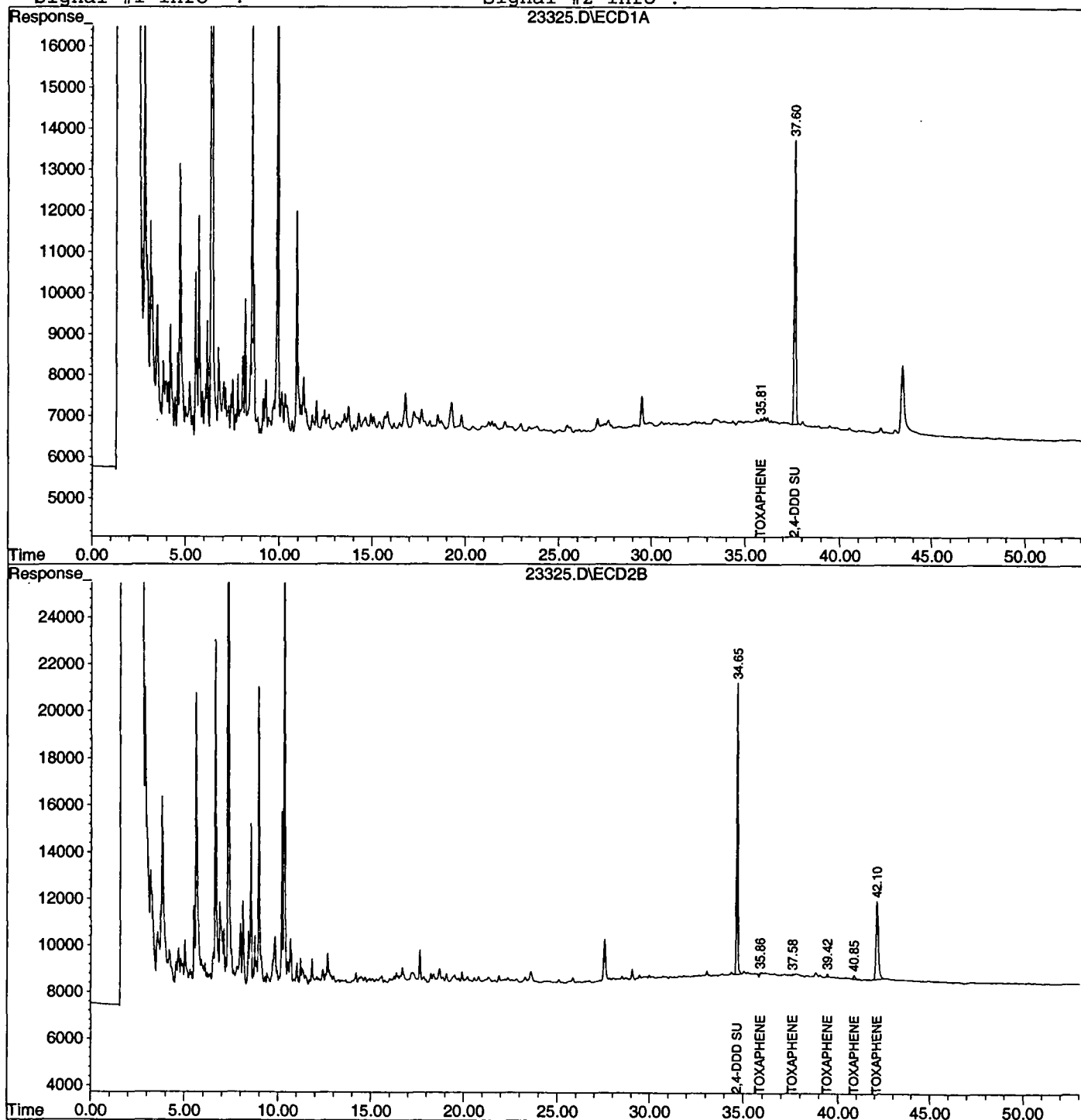
System Monitoring Compounds						
6) S 2,4-DDD SURROGAT	37.60	34.65	432469	571749	0.088	0.101
Spiked Amount	0.100		Recovery	=	88.00%	101.00%
Target Compounds						
1) TOXAPHENE PEAK 1	35.81	35.86	2584	2018	0.067	0.059
2) TOXAPHENE PEAK 2	0.00	37.59	0	2060	N.D.	0.019 #
3) TOXAPHENE PEAK 3	0.00	39.42	0	6543	N.D.	0.089 #
4) TOXAPHENE PEAK 4	0.00	40.85	0	15297	N.D.	0.187 #
5) TOXAPHENE PEAK 5	0.00	42.10	0	298968	N.D.	4.530 #

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Acq On : 5 Oct 2001 8:52 am Operator: Nefliu
Sample : sample Inst : 104
Misc : Multiplr: 1.00
IntFile Signal #1: events.e IntFile Signal #2: events2.e
Quant Time: Oct 11 14:28 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

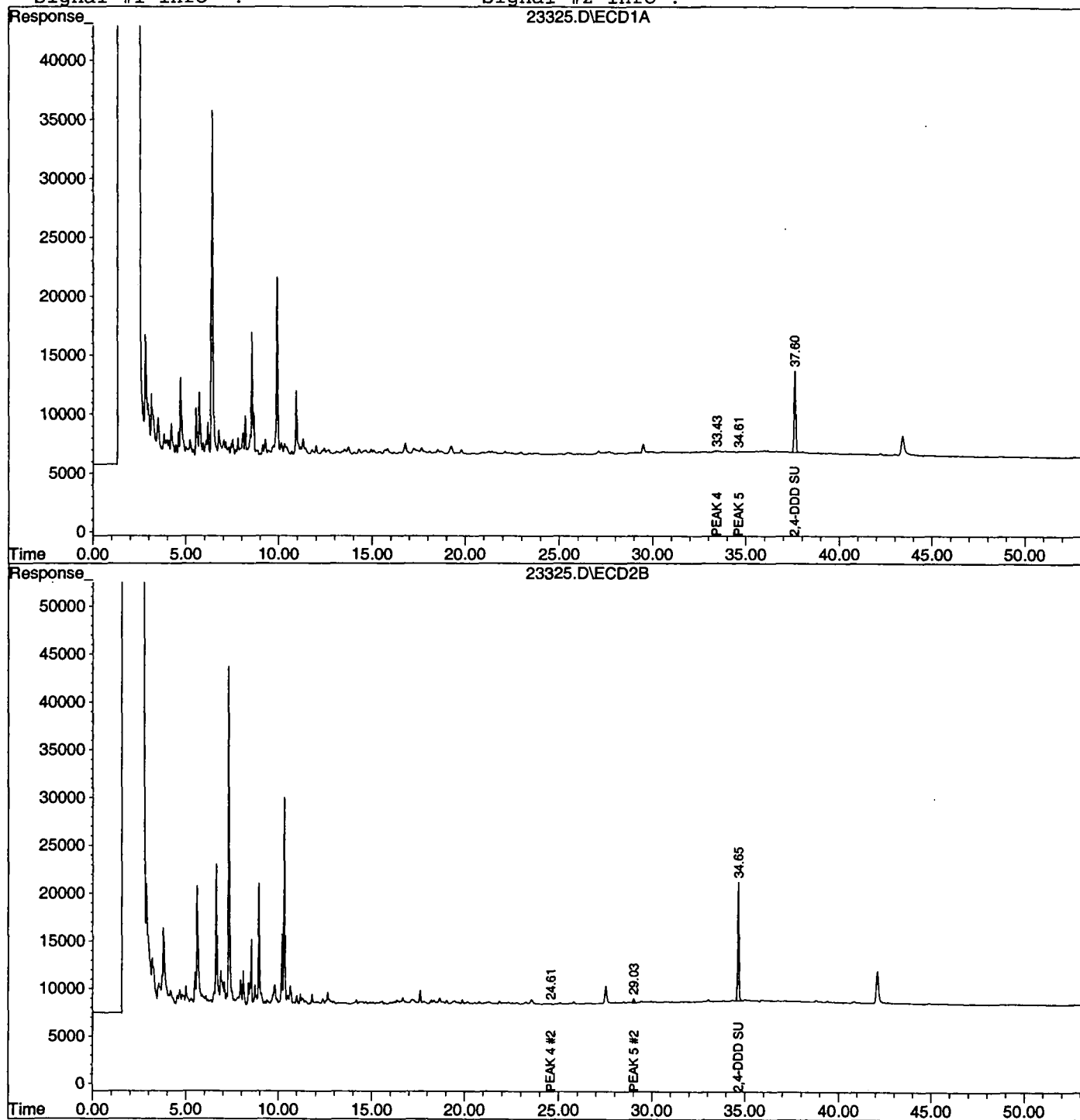
System Monitoring Compounds						
6) s 2,4-DDD SURROGAT	37.60	34.65	432469	571614	0.090	0.098
Spiked Amount	0.200		Recovery	=	45.00%	49.00%
Target Compounds						
4) PEAK 4	33.43	24.59f	1376	2215	0.005	0.009 #
5) PEAK 5	34.61f	29.03	1097	25790	0.005	0.161 #

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 Acq On : 5 Oct 2001 8:52 am Operator: Nefliu
 Sample : sample Inst : 104
 Misc : Multiplr: 1.00
 IntFile Signal #1: events.e IntFile Signal #2: events2.e
 Quant Time: Oct 11 14:57 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	429836	571614	0.109	0.157 #
Spiked Amount	0.100		Recovery	=	109.00%	157.00%
Target Compounds						
1) PEAK 1	32.81	29.69	3190	2345	0.015	0.004 #
2) PEAK 2	0.00	30.88	0	2911	N.D. d	0.006
3) PEAK 3	0.00	33.39	0	785	N.D.	0.001 #
4) PEAK 4	37.60f	34.36	429836	5007	1.451	0.017 #
5) PEAK 5	41.22f	37.16	2380	1871	0.005	0.004

(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.
 23325.D PCB1254.M Thu Oct 11 14:57:17 2001

Quantitation Report

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 Signal #2 : C:\HPCHEM\1\DATA\508F\011004\23325.D\ECD2B.CH
 Acq On : 5 Oct 2001 8:52 am Operator: Nefliu
 Sample : sample Inst : 104
 Misc : Multiplr: 1.00
 IntFile Signal #1: events.e IntFile Signal #2: events2.e
 Quant Time: Oct 11 14:57 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
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Volume Inj. :
 Signal #1 Phase : Signal #2 Phase:
 Signal #1 Info : Signal #2 Info :

