

User: Nefliu, Marcela
Westchester Dept. of Labs & Research
Date: 10/15/2001 Time: 10:09:57

Sample: AD23318
Analysis: \$B1508 Organochlorine Pesticides Lab Blank
Units: ug
Started: 9/25/01 10:08 Ended: 10/7/01 10:08 Analyst: MN
Result source: manual entry
Page: 1

	Component-Name	Vol	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		0.095		

Quantitation Report (QT Reviewed)

Signal #1 : C:\HPCHEM\1\DATA\508F\011004\0925LB.D\ECD1A.CH Vial: 92
 Signal #2 : C:\HPCHEM\1\DATA\508F\011004\0925LB.D\ECD2B.CH
 Acq On : 6 Oct 2001 12:54 pm Operator: Nefliu
 Sample : 09/25 lab blk Inst : 104
 Misc : Multiplr: 1.00
 IntFile Signal #1: events.e IntFile Signal #2: events2.e
 Quant Time: Oct 13 11:16 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	37.59	34.64	455960	574646	0.095	0.094
Spiked Amount 0.100			Recovery	=	95.00%	94.00%
Target Compounds						
2) g-BHC	23.80	21.33	5574	26909	0.001	0.002 #
3) HEPTACHLOR	26.41	22.53f	568	28385	0.000	0.003 #
4) ALDRIN	28.53f	24.69f	1699	1390	0.000	0.000 #
5) HEPTACHLOR EPOXI	32.55	29.84	2108	8073	0.000	0.001 #
6) 4,4'-DDE	35.70f	33.17	991	1101	0.000	0.000
7) DIELDRIN	36.90f	33.73	723	703	0.000	0.000 #
8) ENDRIN	38.78	0.00	1708	0	0.000	N.D. d#
9) METHOXYCHLOR	0.00	42.09	0	177525	N.D.	0.083 #

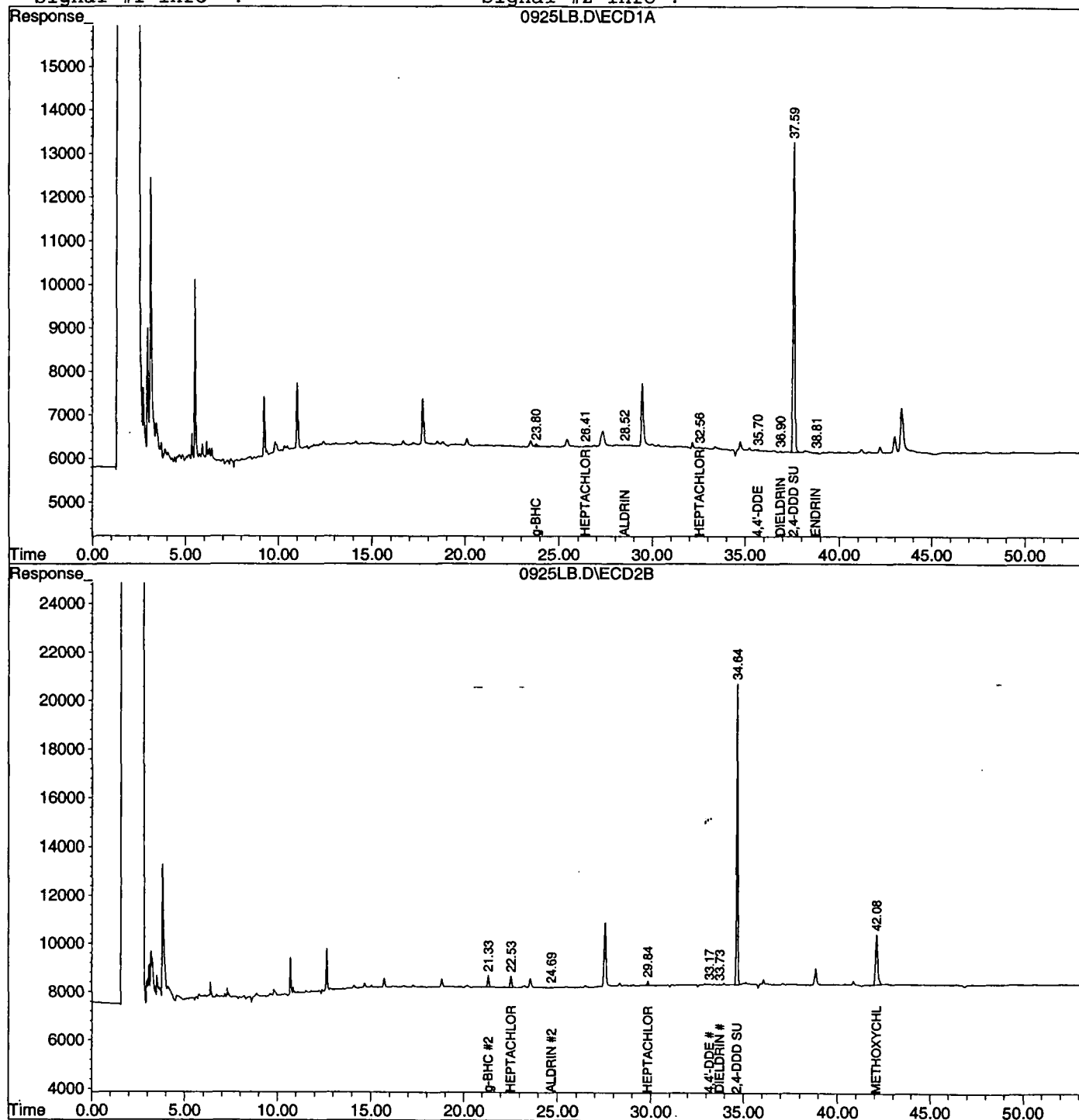
 (f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.
 0925LB.D 011007P.M Sat Oct 13 11:16:48 2001

Quantitation Report

Signal #1 : C:\HPCHEM\1\DATA\508F\011004\0925LB.D\ECD1A.CH Vial: 92
Signal #2 : C:\HPCHEM\1\DATA\508F\011004\0925LB.D\ECD2B.CH
Acq On : 6 Oct 2001 12:54 pm Operator: Nefliu
Sample : 09/25 lab blk Inst : 104
Misc : Multiplr: 1.00
IntFile Signal #1: events.e IntFile Signal #2: events2.e
Quant Time: Oct 13 11:16 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 : 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\011004\0925LB.D\ECD1A.CH Vial: 92
Signal #2 : C:\HPCHEM\1\DATA\508F\011004\0925LB.D\ECD2B.CH
Acq On : 6 Oct 2001 12:54 pm Operator: Nefliu
Sample : 09/25 lab blk Inst : 104
Misc : Multiplr: 1.00
IntFile Signal #1: events.e IntFile Signal #2: events2.e
Quant Time: Oct 13 11:29 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	37.59	34.64	456990	574318	0.100m	0.096
Spiked Amount 0.100			Recovery	=	100.00%	96.00%
Target Compounds						
2) CHLORDANE PEAK 2	0.00	32.69f	0	2832	N.D.	0.002 #
3) CHLORDANE PEAK 3	34.73	36.08f	14199	8497	0.019m	0.025 #

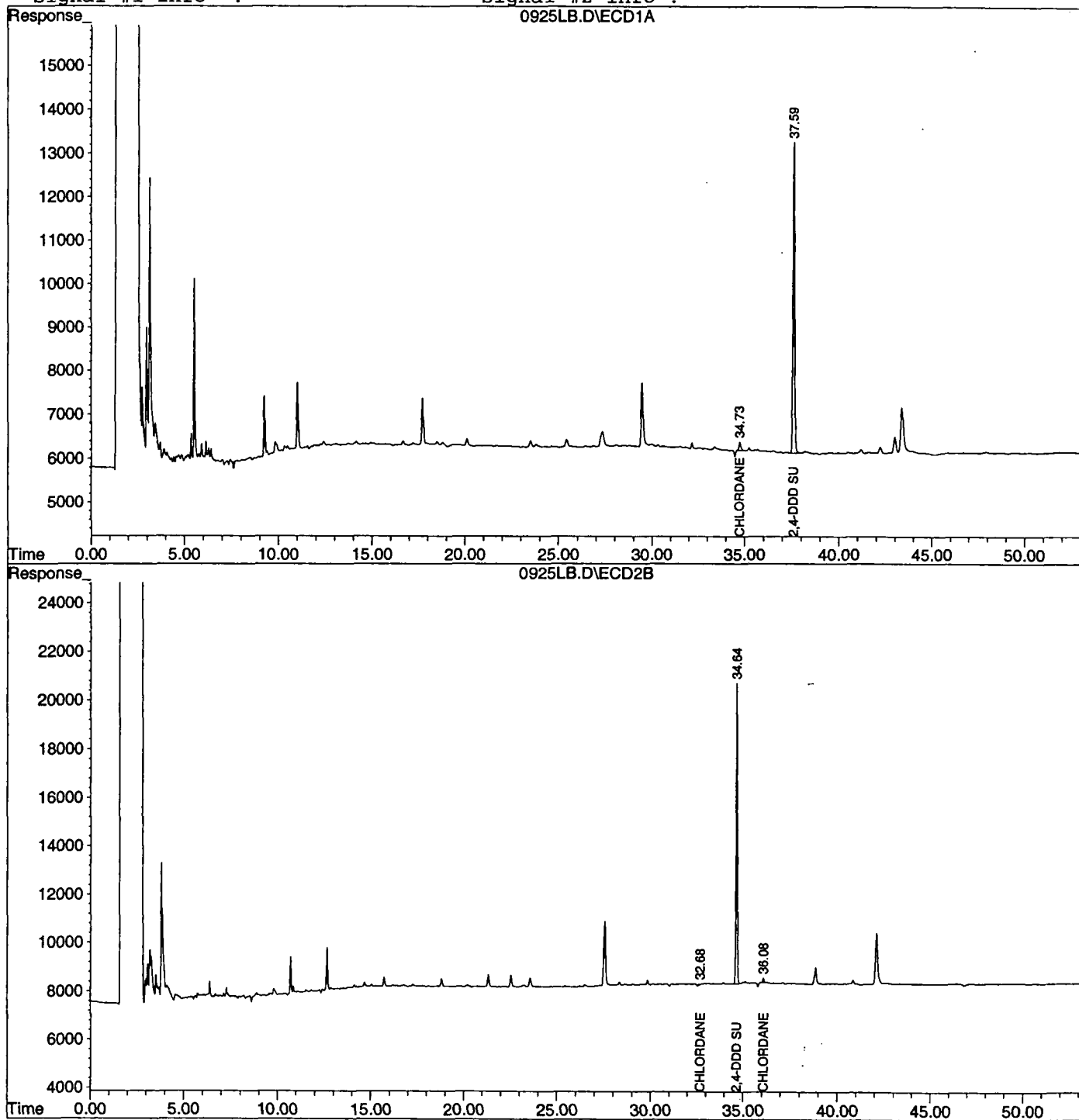
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.
0925LB.D 011004C.M Sat Oct 13 11:29:37 2001

Quantitation Report

Signal #1 : C:\HPCHEM\1\DATA\508F\011004\0925LB.D\ECD1A.CH Vial: 92
Signal #2 : C:\HPCHEM\1\DATA\508F\011004\0925LB.D\ECD2B.CH
Acq On : 6 Oct 2001 12:54 pm Operator: Nefliu
Sample : 09/25 lab blk Inst : 104
Misc : Multiplr: 1.00
IntFile Signal #1: events.e IntFile Signal #2: events2.e
Quant Time: Oct 13 11:29 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 : 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\011004\0925LB.D\ECD1A.CH Vial: 92
Signal #2 : C:\HPCHEM\1\DATA\508F\011004\0925LB.D\ECD2B.CH
Acq On : 6 Oct 2001 12:54 pm Operator: Nefliu
Sample : 09/25 lab blk Inst : 104
Misc : Multiplr: 1.00
IntFile Signal #1: events.e IntFile Signal #2: events2.e
Quant Time: Oct 13 11:38 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

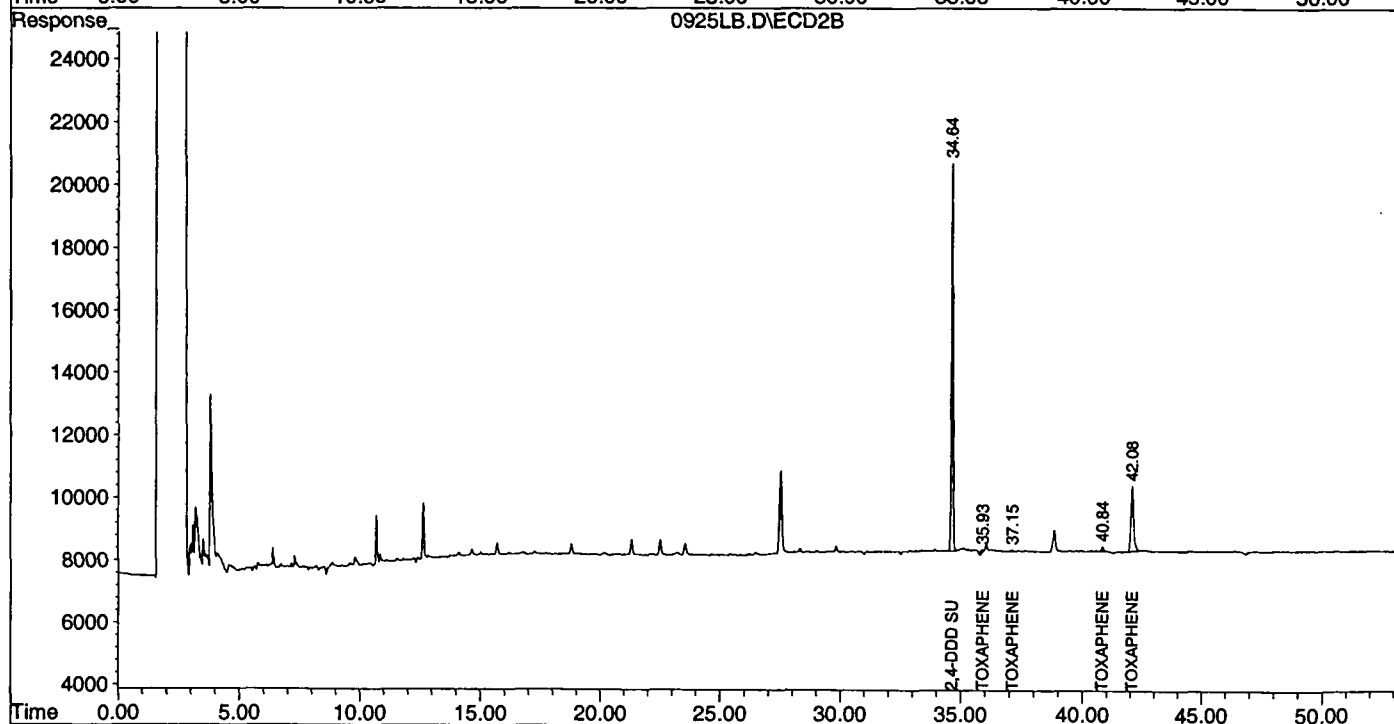
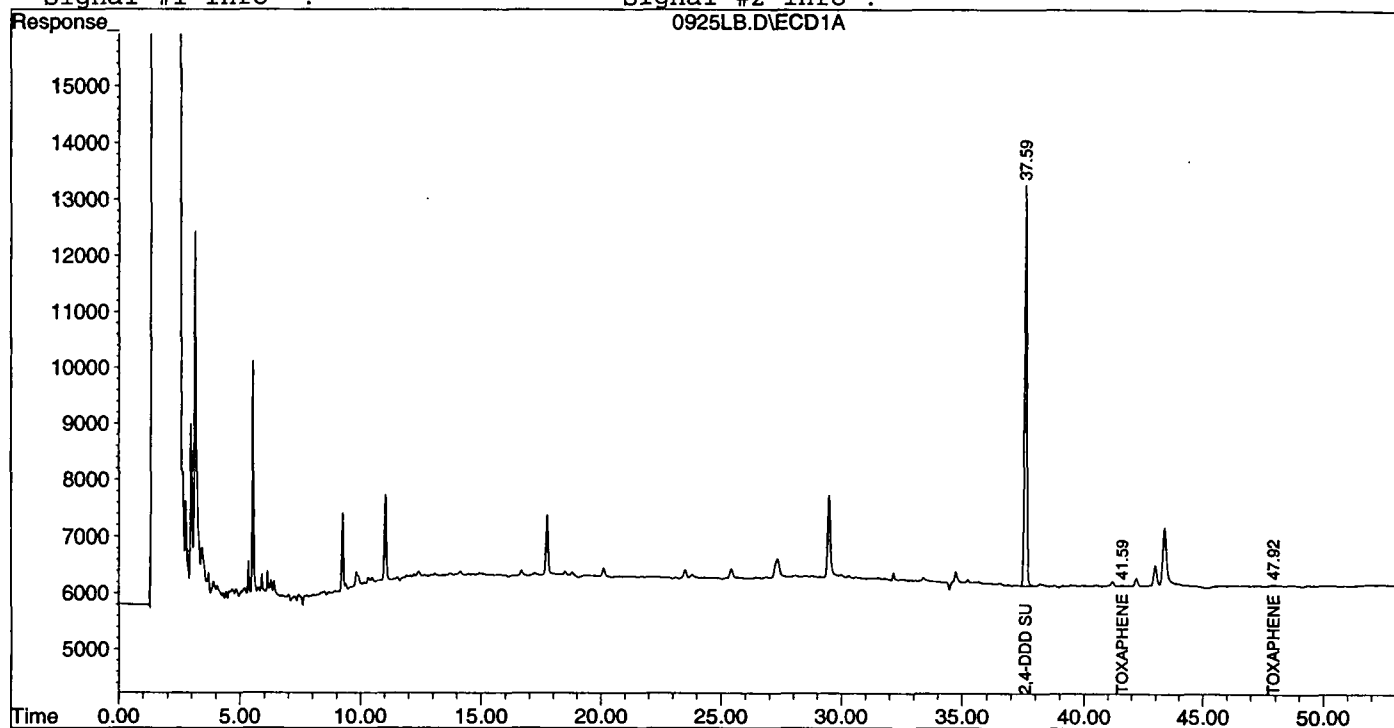
System Monitoring Compounds						
6) S 2,4-DDD SURROGAT	37.59	34.64	455960	574688	0.093	0.091
Spiked Amount	0.100		Recovery	=	93.00%	91.00%
Target Compounds						
1) TOXAPHENE PEAK 1	0.00	35.93	0	6258	N.D.	0.174 #
2) TOXAPHENE PEAK 2	0.00	37.15f	0	4017	N.D.	0.035 #
3) TOXAPHENE PEAK 3	41.59	0.00	2465	0	0.026	N.D. #
4) TOXAPHENE PEAK 4	47.92f	40.84	3038	8907	0.015	0.104 #
5) TOXAPHENE PEAK 5	0.00	42.09	0	177385	N.D.	2.545 #

Quantitation Report

Signal #1 : C:\HPCHEM\1\DATA\508F\011004\0925LB.D\ECD1A.CH Vial: 92
Signal #2 : C:\HPCHEM\1\DATA\508F\011004\0925LB.D\ECD2B.CH
Acq On : 6 Oct 2001 12:54 pm Operator: Nefliu
Sample : 09/25 lab blk Inst : 104
Misc : Multiplr: 1.00
IntFile Signal #1: events.e IntFile Signal #2: events2.e
Quant Time: Oct 13 11:38 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 : 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\011004\0925LB.D\ECD1A.CH Vial: 92
 Signal #2 : C:\HPCHEM\1\DATA\508F\011004\0925LB.D\ECD2B.CH
 Acq On : 6 Oct 2001 12:54 pm Operator: Nefliu
 Sample : 09/25 lab blk Inst : 104
 Misc : Multiplr: 1.00
 IntFile Signal #1: events.e IntFile Signal #2: events2.e
 Quant Time: Oct 13 11:59 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 : Sun Sep 23 10:18:19 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	37.59	34.64	455960	574646	0.119	0.096
Spiked Amount 0.200			Recovery	=	59.50%	48.00%
Target Compounds						
1) PEAK 1	20.10	14.67	10904	10038	0.034m	0.111 #
2) PEAK 2	23.51	0.00	11153	0	0.043	N.D. d#
3) PEAK 3	0.00	20.20f	0	11095	N.D. d	0.122
4) PEAK 4	33.39	22.53	4745	28385	0.033	0.066 #

 (f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.
 0925LB.D PCB1232.M Sat Oct 13 11:59:58 2001

Quantitation Report

Signal #1 : C:\HPCHEM\1\DATA\508F\011004\0925LB.D\ECD1A.CH Vial: 92
 Signal #2 : C:\HPCHEM\1\DATA\508F\011004\0925LB.D\ECD2B.CH
 Acq On : 6 Oct 2001 12:54 pm Operator: Nefliu
 Sample : 09/25 lab blk Inst : 104
 Misc : Multiplr: 1.00
 IntFile Signal #1: events.e IntFile Signal #2: events2.e
 Quant Time: Oct 13 11:59 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 : Sun Sep 23 10:18:19 2001
 Response via : Multiple Level Calibration
 DataAcq Meth : 508F.M

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

