

User: Nefliu, Marcela
Westchester Dept. of Labs & Research
Date: 11/09/2001 Time: 14:04:35

Sample: AD23914
Analysis: \$508 Chlorine Pesticides - 508
Units: ug
Started: 10/4/01 14:02 Ended: 10/30/01 14:02 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		0.16		

Quantitation Report (QT Reviewed)

Signal #1 : C:\HPCHEM\1\DATA\508F\011030B\23914.D\ECD1A.CH Vial: 42
 Signal #2 : C:\HPCHEM\1\DATA\508F\011030B\23914.D\ECD2B.CH
 Acq On : 1 Nov 2001 3:03 am Operator: Nefliu
 Sample : sample Inst : 104
 Misc : Multiplr: 1.00
 IntFile Signal #1: events.e IntFile Signal #2: events2.e
 Quant Time: Nov 2 9:33 2001 Quant Results File: 011101P.RES

Quant Method : C:\HPCHEM\1\METHODS\011101P.M (Chemstation Integrator)
 Title : 508 CHLORINATED PESTICIDES 9/6/00
 Last Update : Sun Oct 21 15:26:52 2001
 Response via : Initial Calibration
 DataAcq Meth : 508F2.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	36.99	34.12	646162	769506	0.155	0.161
Spiked Amount 0.200			Recovery	=	77.50%	80.50%
Target Compounds						
2) g-BHC	0.00	20.67	0	1140	N.D. d	0.000
3) HEPTACHLOR	25.66	21.83f	2148	2011	0.000	0.000 #
4) ALDRIN	28.51f	24.11	5340	1348	0.001	0.000 #
5) HEPTACHLOR EPOXI	32.23	29.11f	1593	616	0.000	0.000 #
6) 4,4'-DDE	35.42	32.50	4941	3147	0.001	0.000 #
7) DIELDRIN	35.99	32.84f	7589	1514	0.001	0.000 #
8) ENDRIN	38.09	0.00	685	0	0.000	N.D. d#
9) METHOXYCHLOR	48.76f	41.31	749	172913	0.000	0.093 #

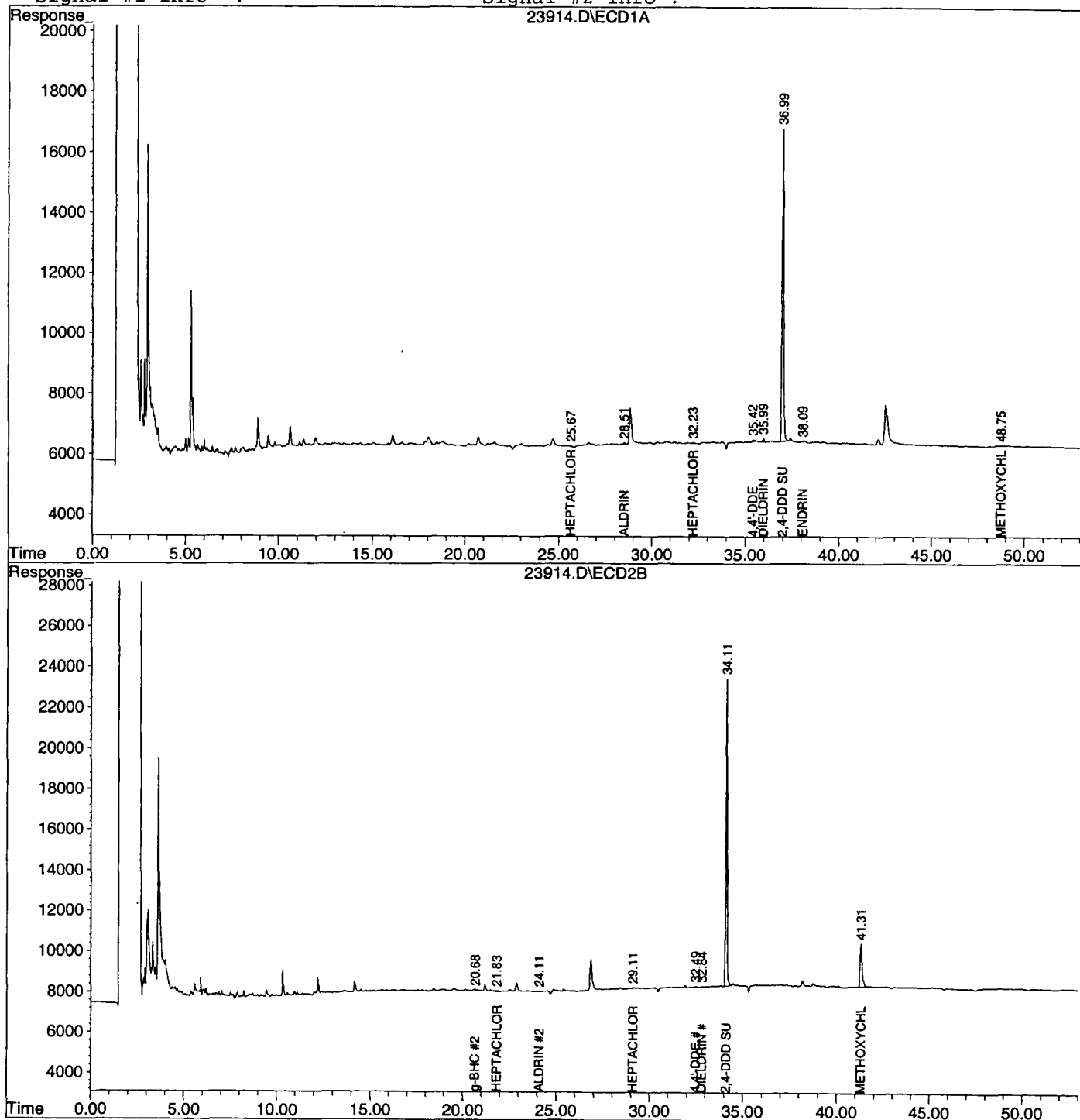
 (f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.
 23914.D 011101P.M Fri Nov 02 09:34:04 2001

Quantitation Report

Signal #1 : C:\HPCHEM\1\DATA\508F\011030B\23914.D\ECD1A.CH Vial: 42
Signal #2 : C:\HPCHEM\1\DATA\508F\011030B\23914.D\ECD2B.CH
Acq On : 1 Nov 2001 3:03 am Operator: Nefliu
Sample : sample Inst : 104
Misc : Multiplr: 1.00
IntFile Signal #1: events.e IntFile Signal #2: events2.e
Quant Time: Nov 2 9:33 2001 Quant Results File: 011101P.RES

Quant Method : C:\HPCHEM\1\METHODS\011101P.M (Chemstation Integrator)
Title : 508 CHLORINATED PESTICIDES 9/6/00
Last Update : Sun Oct 21 15:26:52 2001
Response via : Multiple Level Calibration
DataAcq Meth : 508F2.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\011030B\23914.D\ECD1A.CH Vial: 42
Signal #2 : C:\HPCHEM\1\DATA\508F\011030B\23914.D\ECD2B.CH
Acq On : 1 Nov 2001 3:03 am Operator: Nefliu
Sample : sample Inst : 104
Misc : Multiplr: 1.00
IntFile Signal #1: events.e IntFile Signal #2: events2.e
Quant Time: Nov 2 10:35 2001 Quant Results File: 011029C.RES

Quant Method : C:\HPCHEM\1\METHODS\011029C.M (Chemstation Integrator)
Title : DUAL 508 CHLORINATED PESTICIDES CHLORDANE 6/3/99
Last Update : Sun Oct 21 15:44:45 2001
Response via : Initial Calibration
DataAcq Meth : 508F2.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	36.99f	34.11f	651945	777835	0.171m	0.156m
Spiked Amount	0.200		Recovery	=	85.50%	78.00%
Target Compounds						
1) CHLORDANE PEAK 1	0.00	31.91f	0	6941	N.D.	0.007 #
2) CHLORDANE PEAK 2	0.00	31.91	0	6941	N.D.	0.005 #

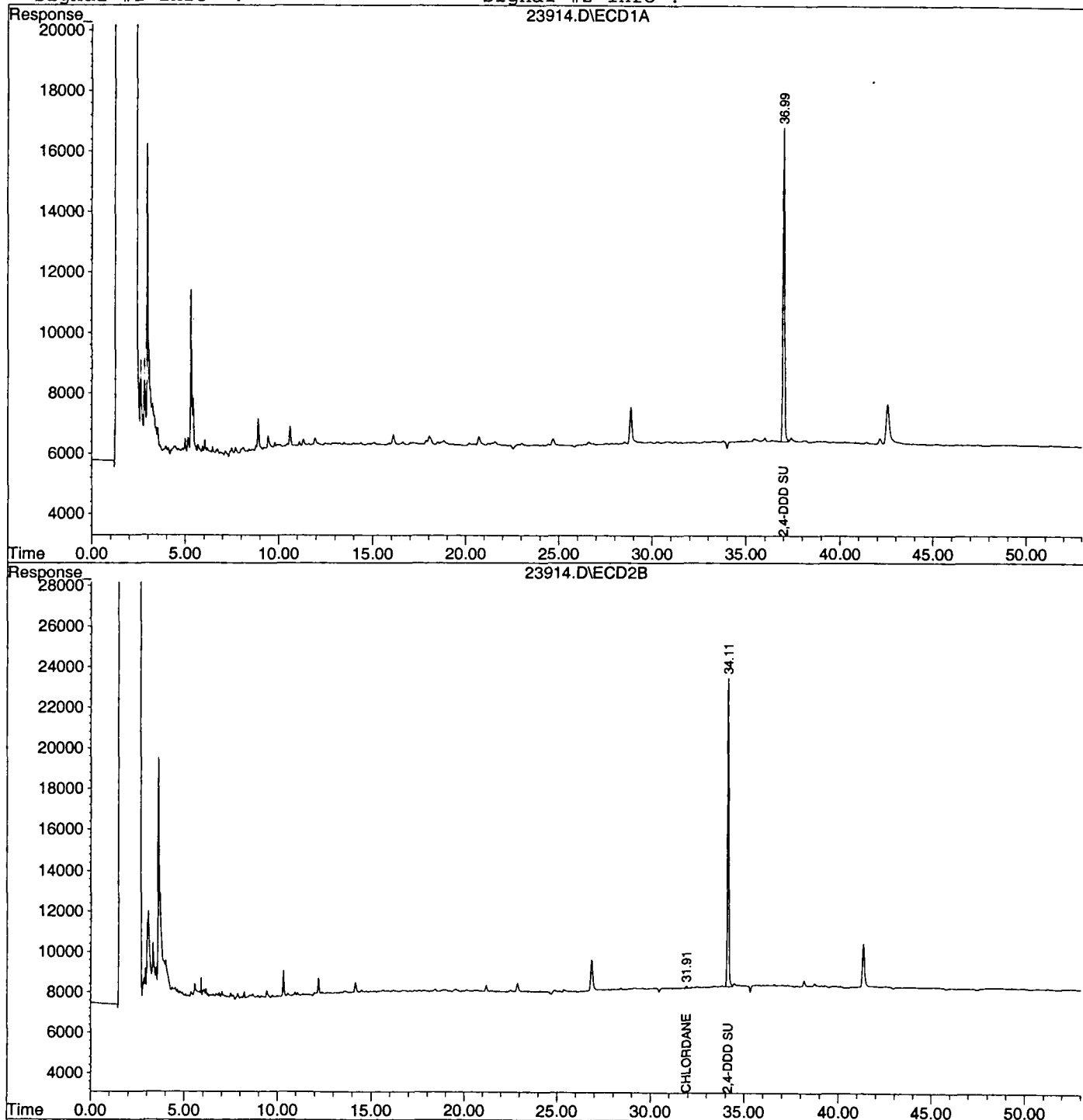
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.
23914.D 011029C.M Fri Nov 02 10:35:24 2001

Quantitation Report

Signal #1 : C:\HPCHEM\1\DATA\508F\011030B\23914.D\ECD1A.CH Vial: 42
 Signal #2 : C:\HPCHEM\1\DATA\508F\011030B\23914.D\ECD2B.CH
 Acq On : 1 Nov 2001 3:03 am Operator: Nefliu
 Sample : sample Inst : 104
 Misc : Multiplr: 1.00
 IntFile Signal #1: events.e IntFile Signal #2: events2.e
 Quant Time: Nov 2 10:35 2001 Quant Results File: 011029C.RES

Quant Method : C:\HPCHEM\1\METHODS\011029C.M (Chemstation Integrator)
 Title : DUAL 508 CHLORINATED PESTICIDES CHLORDANE 6/3/99
 Last Update : Sun Oct 21 15:44:45 2001
 Response via : Multiple Level Calibration
 DataAcq Meth : 508F2.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\011030B\23914.D\ECD1A.CH Vial: 42
Signal #2 : C:\HPCHEM\1\DATA\508F\011030B\23914.D\ECD2B.CH
Acq On : 1 Nov 2001 3:03 am Operator: Nefliu
Sample : sample Inst : 104
Misc : Multiplr: 1.00
IntFile Signal #1: events.e IntFile Signal #2: events2.e
Quant Time: Nov 8 11:34 2001 Quant Results File: 011102T.RES

Quant Method : C:\HPCHEM\1\METHODS\011102T.M (Chemstation Integrator)
Title : 508 CHLORINATED PESTICIDES TOXAPHENE7/28/99
Last Update : Mon Oct 15 11:37:22 2001
Response via : Initial Calibration
DataAcq Meth : 508F2.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	36.99	34.12	646732	769392	0.148	0.133
Spiked Amount	0.100		Recovery	=	148.00%	133.00%
Target Compounds						
1) TOXAPHENE PEAK 1	0.00	35.44	0	10218	N.D. d	0.371
2) TOXAPHENE PEAK 2	39.16	36.59	3059	4746	0.023	0.046 #
3) TOXAPHENE PEAK 3	40.78	38.74	2593	7149	0.024	0.127 #
4) TOXAPHENE PEAK 4	0.00	40.10	0	3710	N.D.	0.062 #
5) TOXAPHENE PEAK 5	0.00	0.00	0	0	N.D.	N.D. d

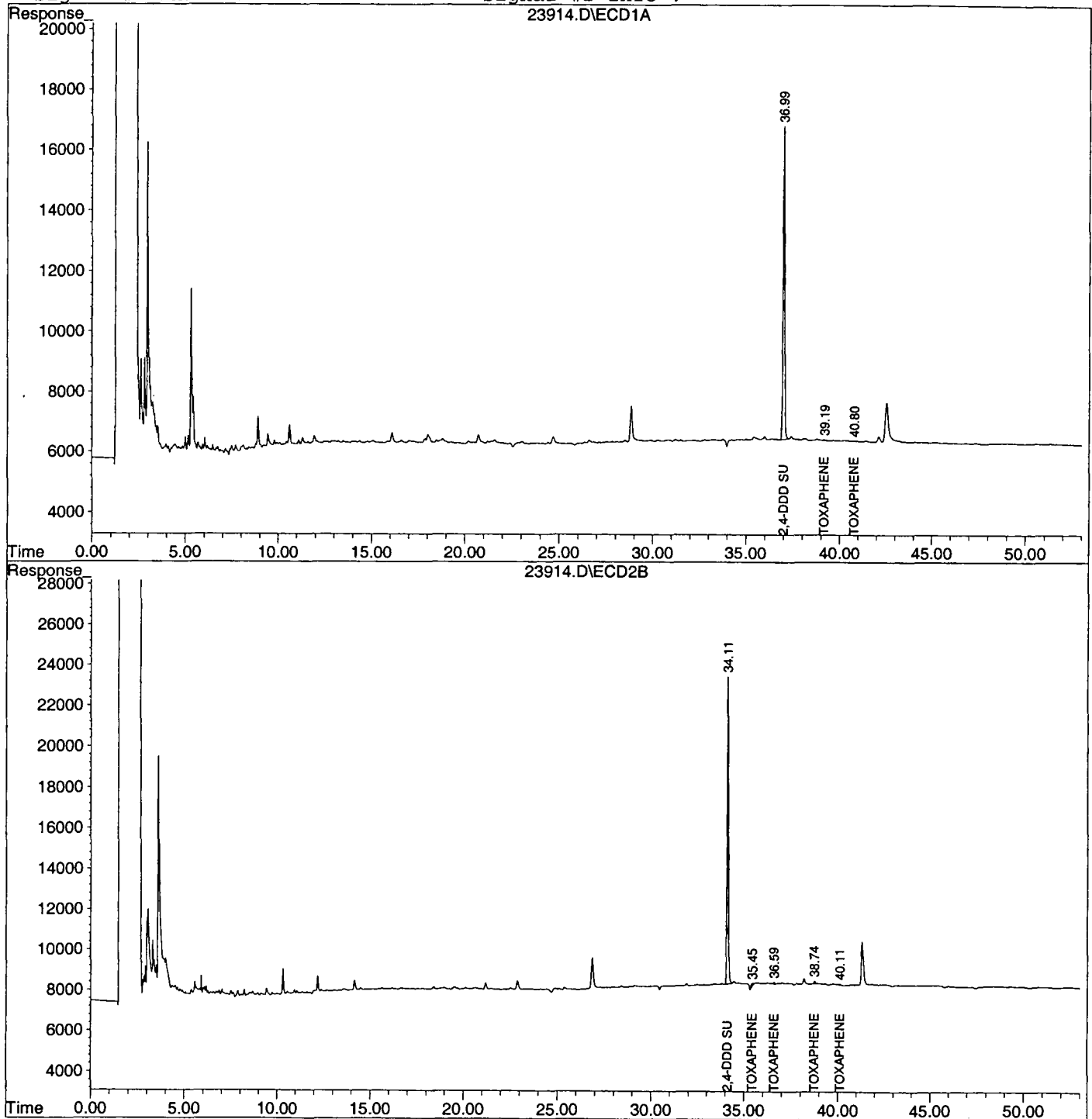
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23914.D 011102T.M Thu Nov 08 11:34:54 2001

Quantitation Report

Signal #1 : C:\HPCHEM\1\DATA\508F\011030B\23914.D\ECD1A.CH Vial: 42
Signal #2 : C:\HPCHEM\1\DATA\508F\011030B\23914.D\ECD2B.CH
Acq On : 1 Nov 2001 3:03 am Operator: Nefliu
Sample : sample Inst : 104
Misc : Multiplr: 1.00
IntFile Signal #1: events.e IntFile Signal #2: events2.e
Quant Time: Nov 8 11:34 2001 Quant Results File: 011102T.RES

Quant Method : C:\HPCHEM\1\METHODS\011102T.M (Chemstation Integrator)
Title : 508 CHLORINATED PESTICIDES TOXAPHENE7/28/99
Last Update : Mon Oct 15 11:37:22 2001
Response via : Multiple Level Calibration
DataAcq Meth : 508F2.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\011030B\23914.D\ECD1A.CH Vial: 42
 Signal #2 : C:\HPCHEM\1\DATA\508F\011030B\23914.D\ECD2B.CH
 Acq On : 1 Nov 2001 3:03 am Operator: Nefliu
 Sample : sample Inst : 104
 Misc : Multiplr: 1.00
 IntFile Signal #1: events.e IntFile Signal #2: events2.e
 Quant Time: Nov 8 14:14 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 : Thu Nov 08 14:09:09 2001
 Response via : Initial Calibration
 DataAcq Meth : 508F2.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	36.99	34.12	646162	769506	0.155	6.157 #
Spiked Amount 0.100			Recovery	=	155.00%	6157.00%
Target Compounds						
1) PEAK 1	0.00	13.36	0	1605	N.D. d	0.054
2) PEAK 2	17.86	14.49	3593	5695	0.027	0.050 #
3) PEAK 3	18.82	15.19	4038	1908	0.041	0.025 #
4) PEAK 4	19.24	15.64	1323	3250	0.004	0.011 #
5) PEAK 5	20.19f	18.41	4783	8240	0.125	0.203 #

 (f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.
 23914.D PCB1221.M Thu Nov 08 14:14:24 2001

Quantitation Report

Signal #1 : C:\HPCHEM\1\DATA\508F\011030B\23914.D\ECD1A.CH Vial: 42
Signal #2 : C:\HPCHEM\1\DATA\508F\011030B\23914.D\ECD2B.CH
Acq On : 1 Nov 2001 3:03 am Operator: Nefliu
Sample : sample Inst : 104
Misc : Multiplr: 1.00
IntFile Signal #1: events.e IntFile Signal #2: events2.e
Quant Time: Nov 8 14:14 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 : Thu Nov 08 14:09:09 2001
Response via : Multiple Level Calibration
DataAcq Meth : 508F2.M

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

