

User: Nefliu, Marcela
Westchester Dept. of Labs & Research
Date: 10/17/2001 Time: 09:45:12

Sample: AD23607
Analysis: \$508 Chlorine Pesticides - 508
Units: ug
Started: 9/27/01 09:23 Ended: 10/12/01 09:23 Analyst: MN
Result source: manual entry
Page: 1

	ComponentName	Viol	result	Qualifier	MDL
7	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		0.098 ✓		

Quantitation Report (QT Reviewed)

Signal #1 : C:\HPCHEM\1\DATA\508F\011012\23607.D\ECD1A.CH Vial: 56
Signal #2 : C:\HPCHEM\1\DATA\508F\011012\23607.D\ECD2B.CH
Acq On : 14 Oct 2001 4:14 am Operator: Nefliu
Sample : sample Inst : 104
Misc : Multiplr: 1.00
IntFile Signal #1: events.e IntFile Signal #2: events2.e
Quant Time: Oct 15 11:08 2001 Quant Results File: 011012P.RES

Quant Method : C:\HPCHEM\1\METHODS\011012P.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	37.24	34.50	444195	595706	0.098	0.108
Spiked Amount	0.100		Recovery	=	98.00%	108.00%
Target Compounds						
1) PROPACHLOR	0.00	16.04	0	9344	N.D. d	0.011
2) g-BHC	23.35	21.15	4592	2197	0.001	0.000 #
3) HEPTACHLOR	25.97	22.34f	1907	6497	0.000	0.001 #
4) ALDRIN	28.79	24.83	6456	505	0.001	0.000 #
5) HEPTACHLOR EPOXI	32.48	29.79	2146	2141	0.000	0.000
6) 4,4'-DDE	35.88	32.90	658	2538	0.000	0.000 #
7) DIELDRIN	36.20	33.62	3819	759	0.001	0.000 #
8) ENDRIN	38.33	0.00	2210	0	0.000	N.D. d#
9) METHOXYCHLOR	0.00	41.86	0	224948	N.D.	0.108 #

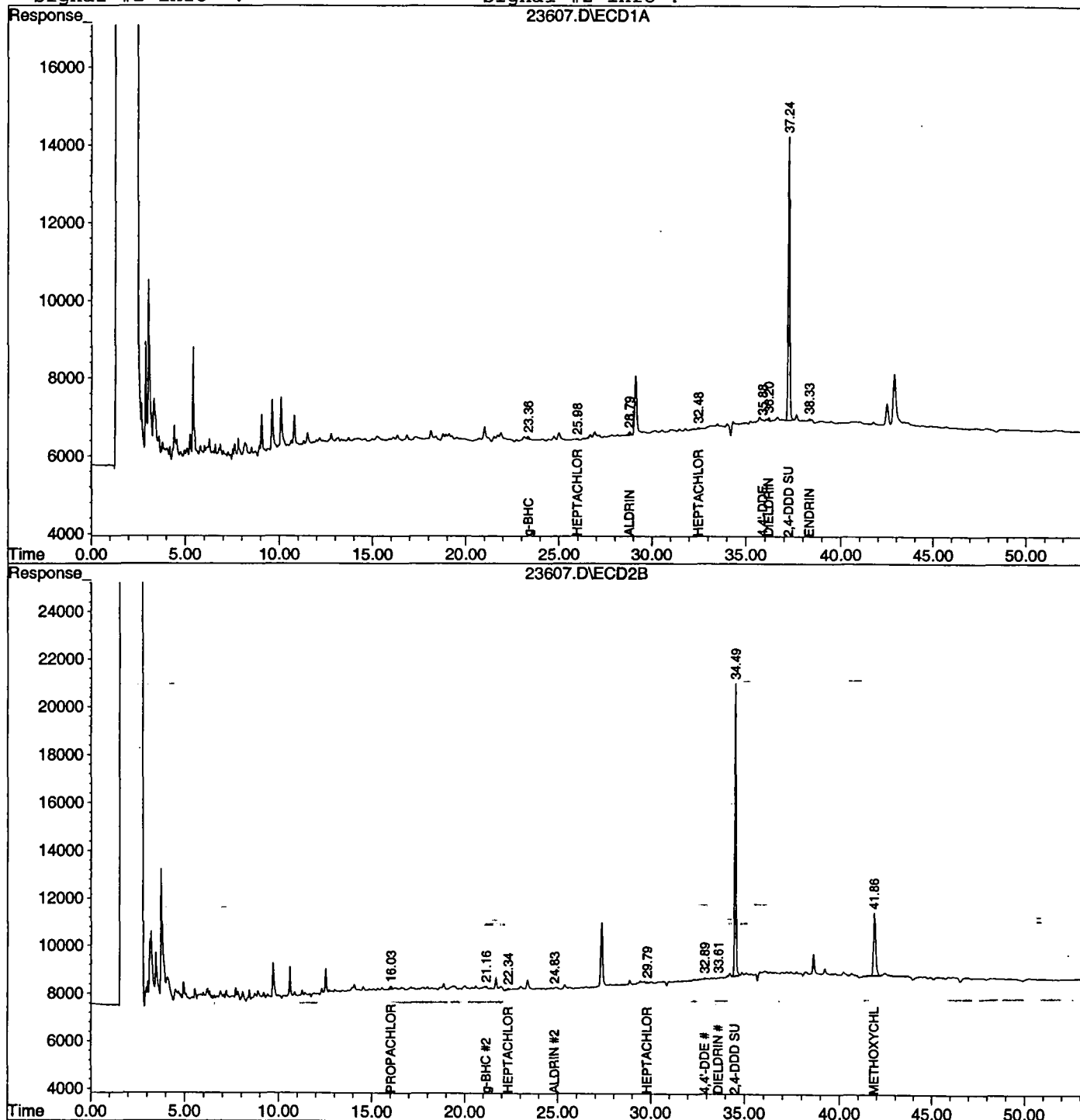
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.
23607.D 011012P.M Mon Oct 15 11:08:34 2001

Quantitation Report

Signal #1: C:\HPCHEM\1\DATA\508F\011012\23607.D\ECD1A.CH Vial: 56
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Quant Time: Oct 15 11:08 2001 Quant Results File: 011012P.RES

Quant Method : C:\HPCHEM\1\METHODS\011012P.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\011012\23607.D\ECD1A.CH Vial: 56
Signal #2 : C:\HPCHEM\1\DATA\508F\011012\23607.D\ECD2B.CH
Acq On : 14 Oct 2001 4:14 am Operator: Nefliu
Sample : sample Inst : 104
Misc : Multiplr: 1.00
IntFile Signal #1: events.e IntFile Signal #2: events2.e
Quant Time: Oct 15 11:28 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 : Mon Oct 15 11:19:30 2001
Response via : Initial Calibration
DataAcq Meth : 508F.M

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

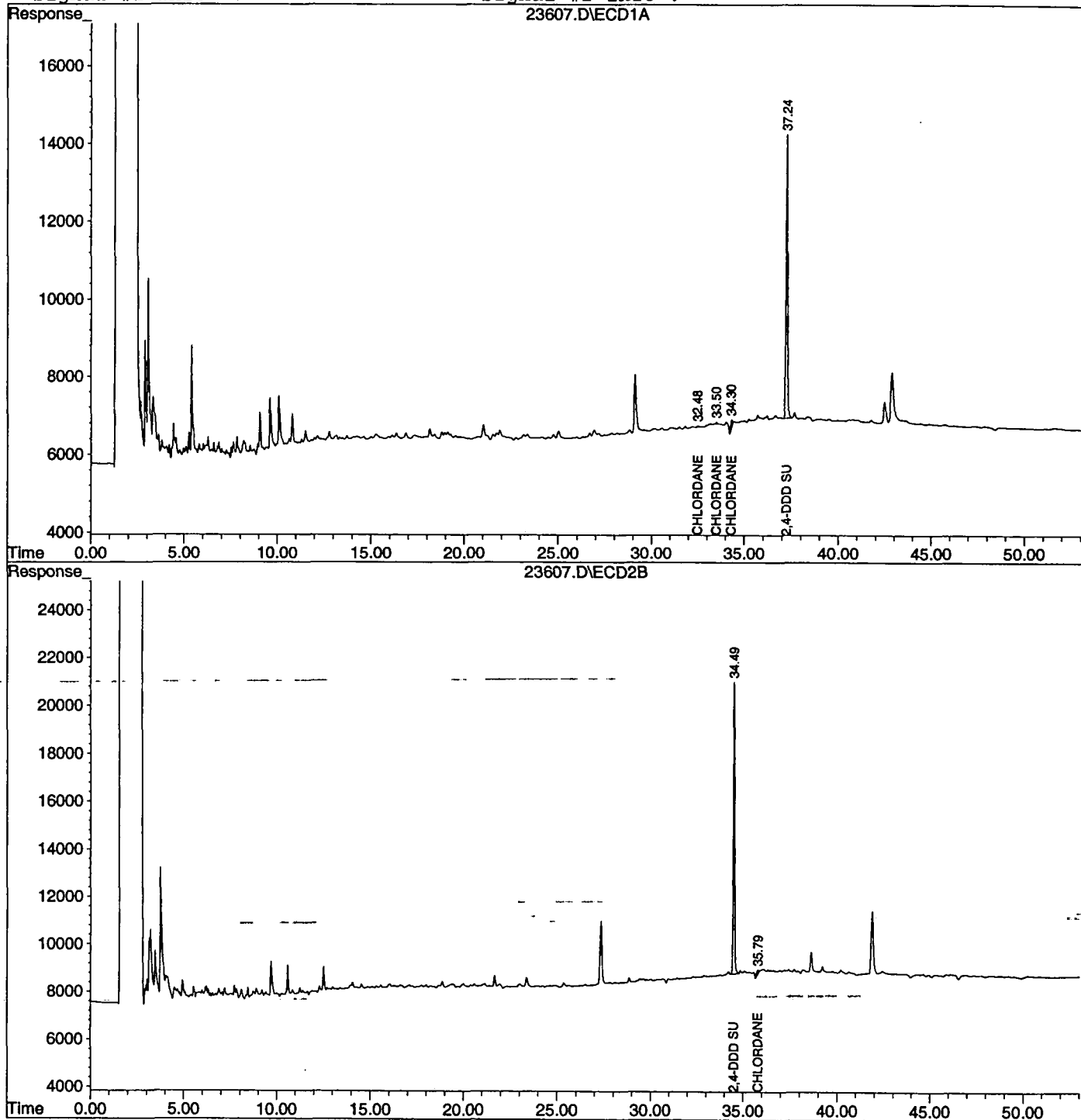
Compound	RT#1	RT#2	Resp#1	Resp#2	ug/L	ug/L
System Monitoring Compounds						
4) s 2,4-DDD SURROGAT	37.24	34.50	443662	595756	0.097m	0.100
Spiked Amount	0.100		Recovery	=	97.00%	100.00%
Target Compounds						
1) CHLORDANE PEAK 1	32.48f	0.00	1662	0	0.008	N.D. #
2) CHLORDANE PEAK 2	33.50	0.00	2261	0	0.002	N.D. #
3) CHLORDANE PEAK 3	34.30	35.80f	10398	12386	0.014	0.036 #

Quantitation Report

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Signal #2 : C:\HPCHEM\1\DATA\508F\011012\23607.D\ECD2B.CH
Acq On : 14 Oct 2001 4:14 am Operator: Nefliu
Sample : sample Inst : 104
Misc : Multiplr: 1.00
IntFile Signal #1: events.e IntFile Signal #2: events2.e
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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\011012\23607.D\ECD1A.CH Vial: 56
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Acq On : 14 Oct 2001 4:14 am Operator: Nefliu
Sample : sample Inst : 104
Misc : Multiplr: 1.00
IntFile Signal #1: events.e IntFile Signal #2: events2.e
Quant Time: Oct 15 11:56 2001 Quant Results File: 011015T.RES

Quant Method : C:\HPCHEM\1\METHODS\011015T.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 : 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

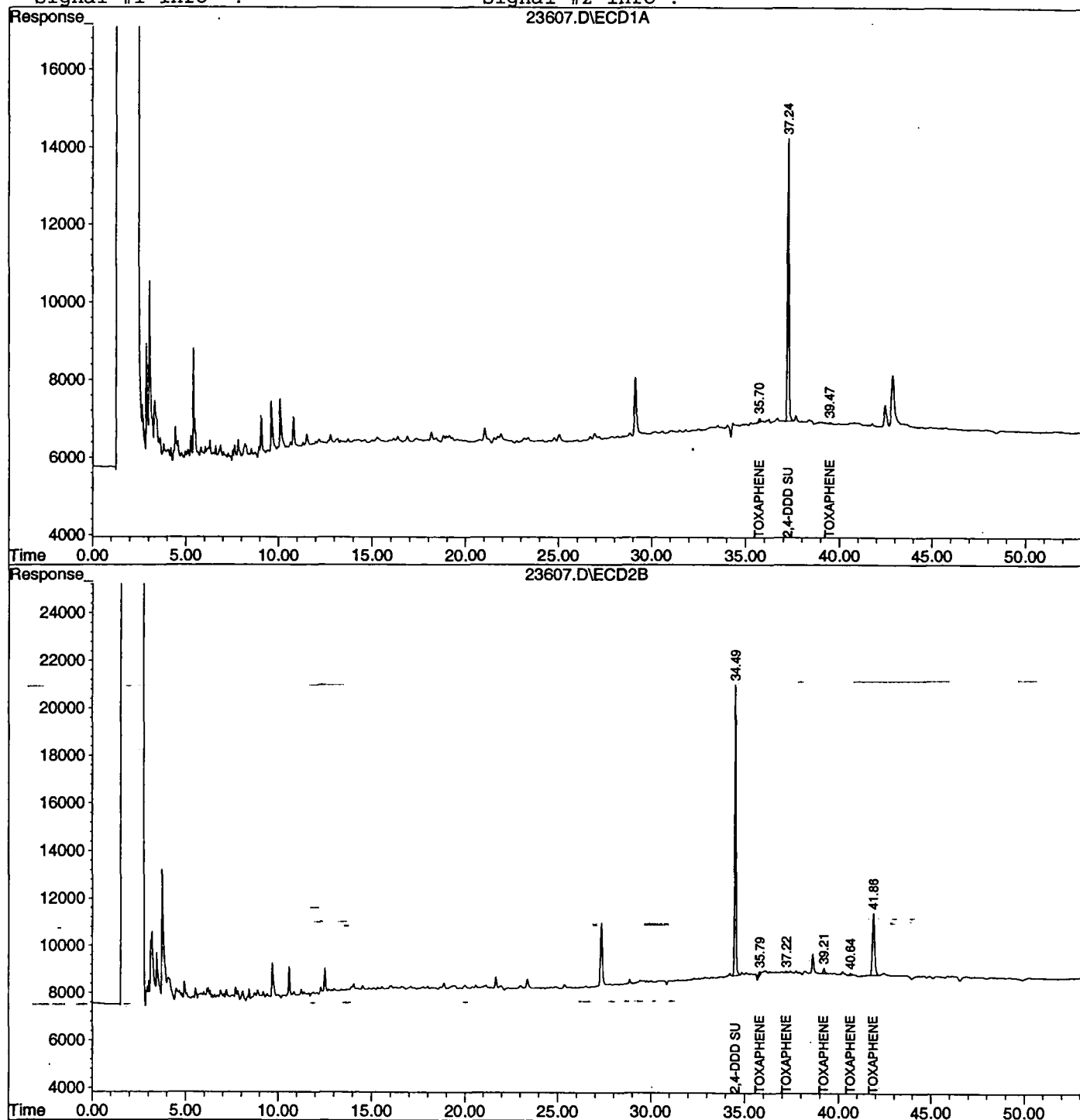
System Monitoring Compounds						
6) S 2,4-DDD SURROGAT	37.24	34.50	442473	595812	0.102	0.110
Spiked Amount	0.100		Recovery	=	102.00%	110.00%
Target Compounds						
1) TOXAPHENE PEAK 1	35.71	35.80	6051	12880	0.198	0.494 #
2) TOXAPHENE PEAK 2	39.47	37.22	3395	4447	0.057	0.049
3) TOXAPHENE PEAK 3	0.00	39.22	0	16283	N.D.	0.299 #
4) TOXAPHENE PEAK 4	0.00	40.64	0	6412	N.D.	0.147 #
5) TOXAPHENE PEAK 5	0.00	41.86	0	224855	N.D.	6.530 #

Quantitation Report

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Acq On : 14 Oct 2001 4:14 am Operator: Nefliu
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Last Update : Mon Oct 15 11:37:22 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\011012\23607.D\ECD1A.CH Vial: 56
Signal #2 : C:\HPCHEM\1\DATA\508F\011012\23607.D\ECD2B.CH
Acq On : 14 Oct 2001 4:14 am Operator: Nefliu
Sample : sample Inst : 104
Misc : Multiplr: 1.00
IntFile Signal #1: events.e IntFile Signal #2: events2.e
Quant Time: Oct 15 13:18 2001 Quant Results File: PCB1248.RES

Quant Method : C:\HPCHEM\1\METHODS\PCB1248.M (Chemstation Integrator)
Title : 508 CHLORINATED PESTICIDES 4/23/99
Last Update : Mon Oct 15 13:12:29 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	37.24	34.50	444195	595706	0.098	0.108
Spiked Amount 0.200			Recovery	=	49.00%	54.00%
Target Compounds						
1) PEAK 1	31.20	23.02	547	9618	0.002	0.070 #
2) PEAK 2	32.48	27.34	2146	194870	0.006	0.403 #
3) PEAK 3	32.93	27.80	567	2448	0.001	0.091 #
4) PEAK 4	34.01f	29.54	21050	529	0.074	0.001 #
5) PEAK 5	36.64	33.40	6613	1090	0.043	0.005 #

Quantitation Report

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Acq On : 14 Oct 2001 4:14 am Operator: Nefliu
Sample : sample Inst : 104
Misc : Multiplr: 1.00
IntFile Signal #1: events.e IntFile Signal #2: events2.e
Quant Time: Oct 15 13:18 2001 Quant Results File: PCB1248.RES

Quant Method : C:\HPCHEM\1\METHODS\PCB1248.M (Chemstation Integrator)
Title : 508 CHLORINATED PESTICIDES 4/23/99
Last Update : Mon Oct 15 13:12:29 2001
Response via : Multiple Level Calibration
DataAcq Meth : 508F.M

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

