

User: Neflu, Marcela
Westchester Dept. of Labs & Research
Date: 10/17/2001 Time: 09:25:28

Sample: AD23497
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

	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		0.096		

Quantitation Report (QT Reviewed)

Signal #1 : C:\HPCHEM\1\DATA\508F\011012\23497.D\ECD1A.CH Vial: 38
Signal #2 : C:\HPCHEM\1\DATA\508F\011012\23497.D\ECD2B.CH
Acq On : 13 Oct 2001 7:33 pm Operator: Nefliu
Sample : sample Inst : 104
Misc : Multiplr: 1.00
IntFile Signal #1: events.e IntFile Signal #2: events2.e
Quant Time: Oct 15 10:56 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 :

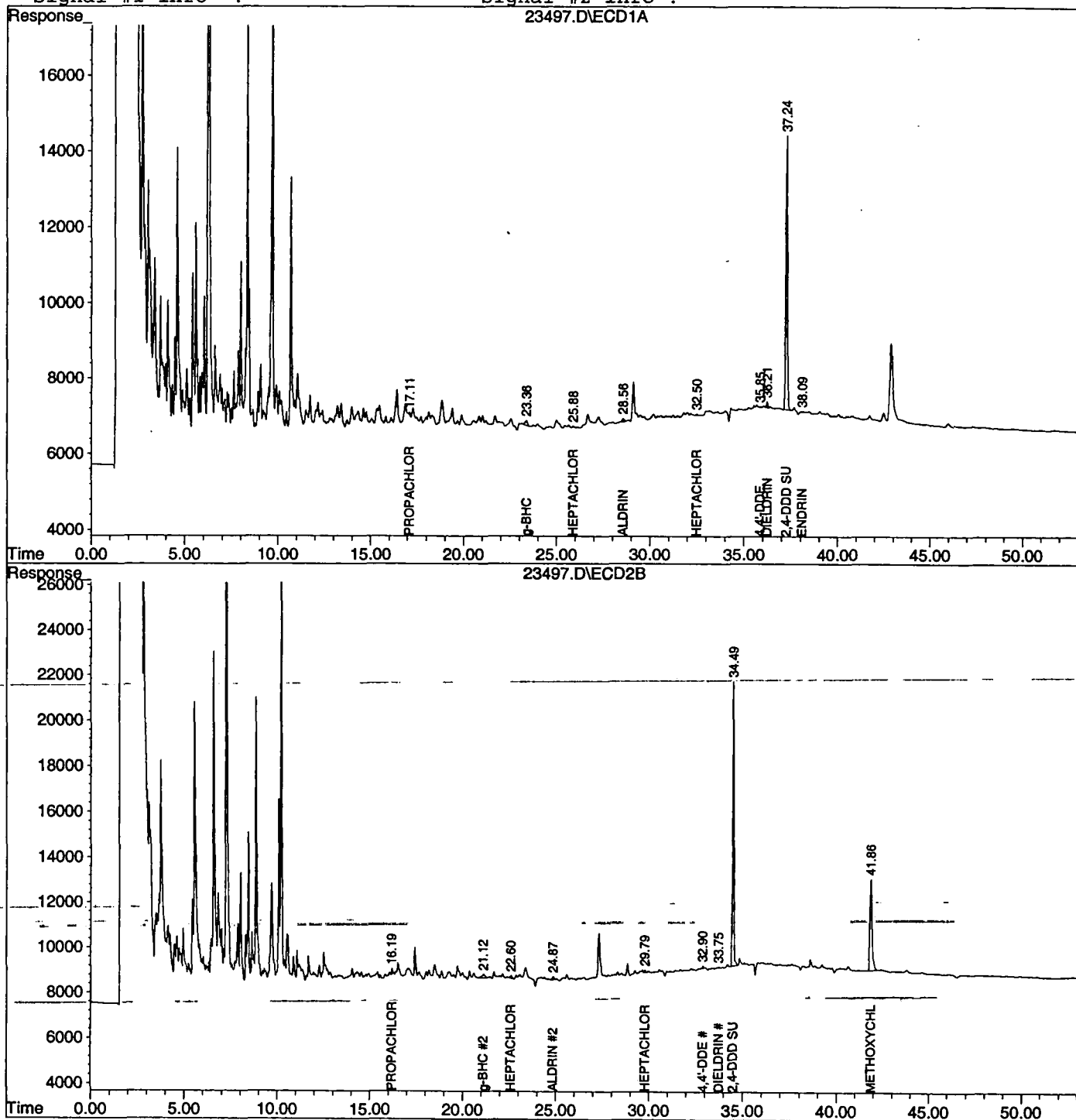
Compound	RT#1	RT#2	Resp#1	Resp#2	ug/L	ug/L
System Monitoring Compounds						
10) S 2,4-DDD SURROGAT	37.24	34.49	436584	602632	0.096	0.109
Spiked Amount	0.100		Recovery	=	96.00%	109.00%
Target Compounds						
1) PROPACHLOR	17.10	16.19	3328	8177	0.005	0.009 #
2) g-BHC	23.36	21.12	12213	20209	0.002	0.002
3) HEPTACHLOR	25.88	22.60	646	7948	0.000	0.001 #
4) ALDRIN	28.56	24.87	6587	8024	0.001	0.001
5) HEPTACHLOR EPOXI	32.50	29.79	2071	5301	0.000	0.001 #
6) 4,4'-DDE	35.85	32.90	858	3954	0.000	0.000 #
7) DIELDRIN	36.21	33.75	8070	3262	0.001	0.000 #
8) ENDRIN	38.08	0.00	1166	0	0.000	N.D. d#
9) METHOXYCHLOR	0.00	41.86	0	354594	N.D.	0.171 #

Quantitation Report

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



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Acq On : 13 Oct 2001 7:33 pm Operator: Nefliu
Sample : sample Inst : 104
Misc : Multiplr: 1.00
IntFile Signal #1: events.e IntFile Signal #2: events2.e
Quant Time: Oct 15 11:24 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 :

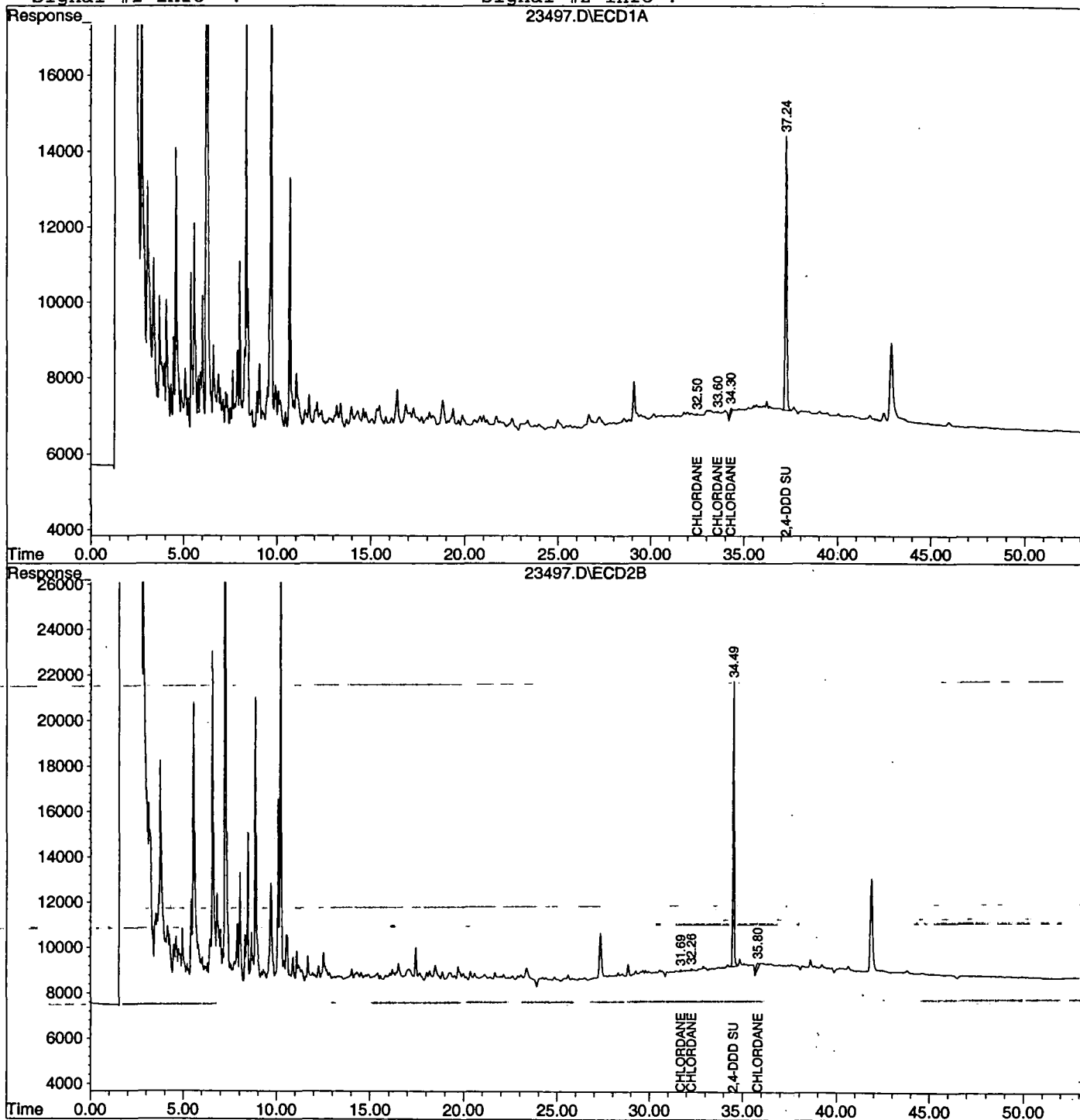
Compound	RT#1	RT#2	Resp#1	Resp#2	ug/L	ug/L
System Monitoring Compounds						
4) s 2,4-DDD SURROGAT	37.24	34.49	441154	603388	0.096m	0.101
Spiked Amount	0.100		Recovery	=	96.00%	101.00%
Target Compounds						
1) CHLORDANE PEAK 1	32.50f	31.69f	2055	4406	0.010	0.004 #
2) CHLORDANE PEAK 2	33.60f	32.26	1317	4330	0.001	0.003 #
3) CHLORDANE PEAK 3	34.30	35.81f	9231	24108	0.012	0.070 #

Quantitation Report

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Sample : sample Inst : 104
Misc : Multiplr: 1.00
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Acq On : 13 Oct 2001 7:33 pm Operator: Nefliu
Sample : sample Inst : 104
Misc : Multiplr: 1.00
IntFile Signal #1: events.e IntFile Signal #2: events2.e
Quant Time: Oct 15 11:50 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 :

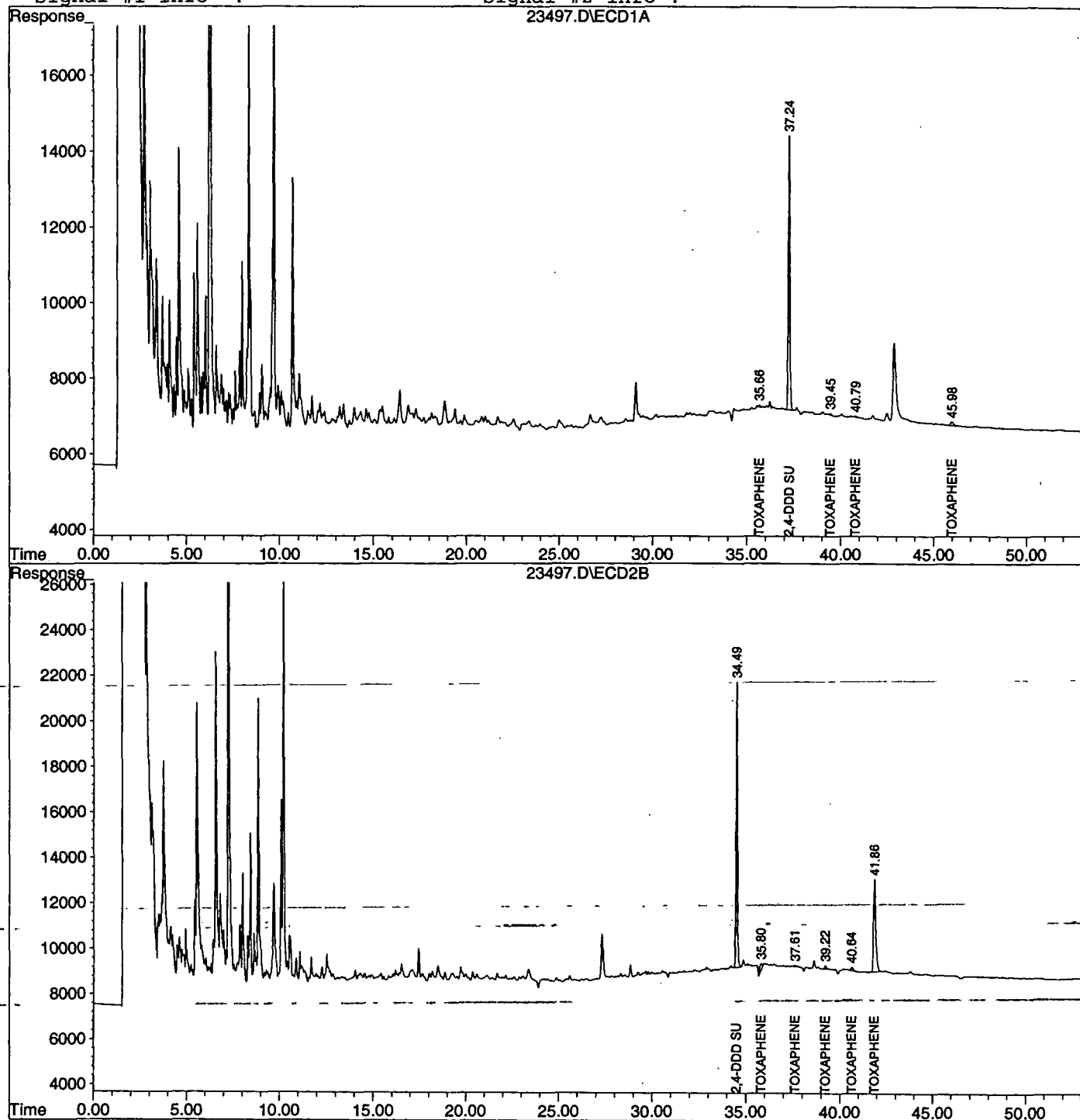
Compound	RT#1	RT#2	Resp#1	Resp#2	ug/l	ug/l
System Monitoring Compounds						
6) S 2,4-DDD SURROGAT	37.24	34.49	437238	602557	0.101	0.111
Spiked Amount	0.100		Recovery	=	101.00%	111.00%
Target Compounds						
1) TOXAPHENE PEAK 1	35.66	35.81	2932	24108	0.096	0.924 #
2) TOXAPHENE PEAK 2	39.45	37.61f	2578	3561	0.043	0.039
3) TOXAPHENE PEAK 3	40.79f	39.22	2643	8600	0.032	0.158 #
4) TOXAPHENE PEAK 4	45.98f	40.64	10508	13889	0.085	0.318 #
5) TOXAPHENE PEAK 5	0.00	41.86	0	354045	N.D.	10.281 #

Quantitation Report

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Acq On : 13 Oct 2001 7:33 pm 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 :



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Signal #2 : C:\HPCHEM\1\DATA\508F\011012\23497.D\ECD2B.CH
Acq On : 13 Oct 2001 7:33 pm Operator: Nefliu
Sample : sample Inst : 104
Misc : Multiplr: 1.00
IntFile Signal #1: events.e IntFile Signal #2: events2.e
Quant Time: Oct 15 13:14 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	34.49	436584	602632	0.096	0.109
Spiked Amount	0.200		Recovery	=	48.00%	54.50%
Target Compounds						
1) PEAK 1	31.01	23.06	512	7867	0.002	0.057 #
2) PEAK 2	32.50	27.34	2071	143380	0.006	0.297 #
3) PEAK 3	32.99	27.82	1355	3981	0.003	0.148 #
4) PEAK 4	33.99f	29.53	17771	907	0.062	0.002 #
5) PEAK 5	36.90	33.23	834	2492	0.005	0.012 #

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Acq On : 13 Oct 2001 7:33 pm Operator: Nefliu
Sample : sample Inst : 104
Misc : Multiplr: 1.00
IntFile Signal #1: events.e IntFile Signal #2: events2.e
Quant Time: Oct 15 13:14 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 #1 Info : Signal #2 Phase:
Signal #2 Info :

