

User: Nefliu, Marcela
Westchester Dept. of Labs & Research
Date: 10/17/2001 Time: 09:24:55

Sample: AD23473
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	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		0.098 ✓		

Quantitation Report (QT Reviewed)

Signal #1 : C:\HPCHEM\1\DATA\508F\011012\23473.D\ECD1A.CH Vial: 36
Signal #2 : C:\HPCHEM\1\DATA\508F\011012\23473.D\ECD2B.CH
Acq On : 13 Oct 2001 6:36 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 :

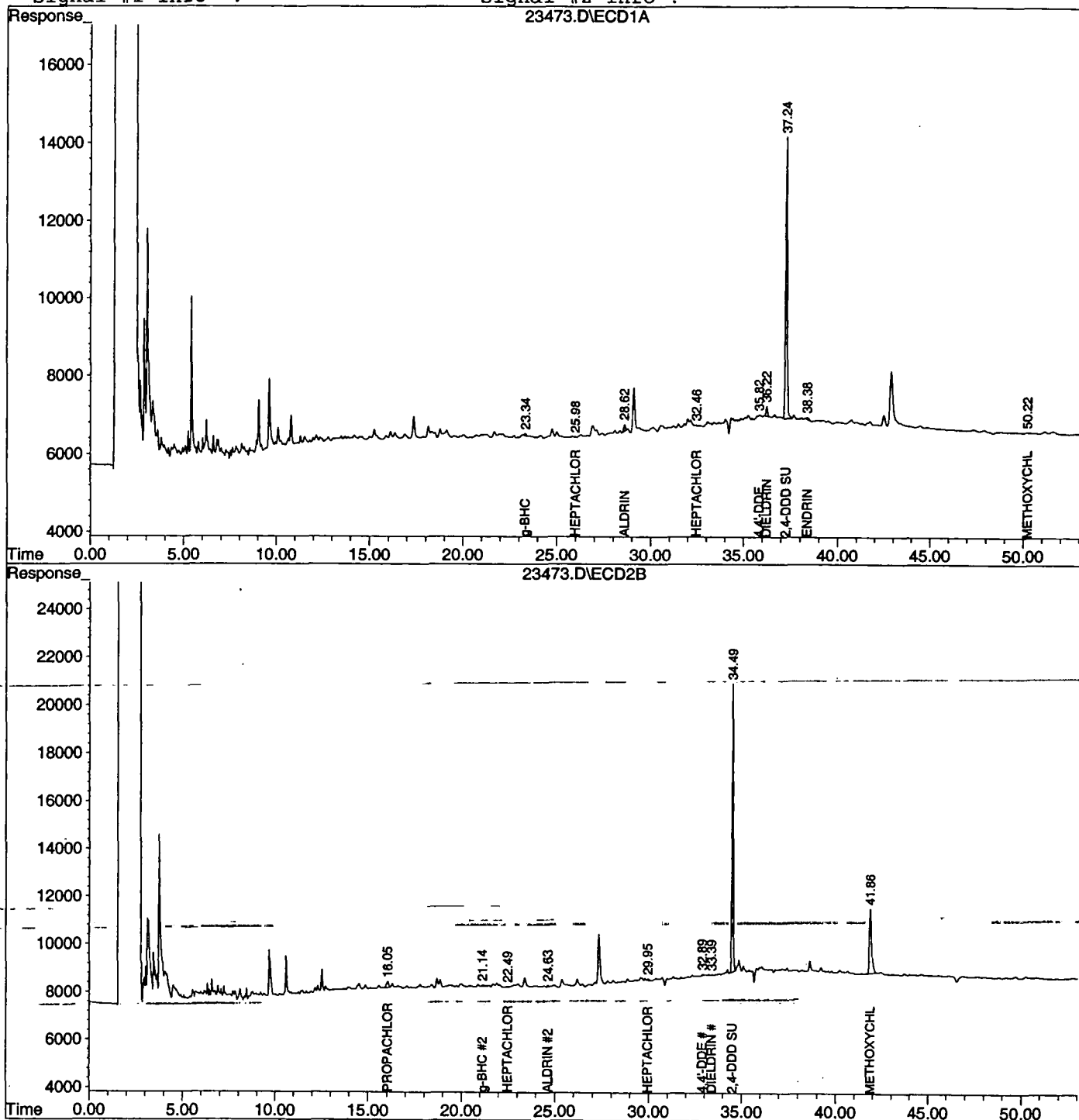
Compound	RT#1	RT#2	Resp#1	Resp#2	ug/L	ug/L
System Monitoring Compounds						
10) S 2,4-DDD SURROGAT	37.24	34.49	446668	577349	0.098	0.104
Spiked Amount	0.100		Recovery	=	98.00%	104.00%
Target Compounds						
1) PROPACHLOR	0.00	16.05	0	20458	N.D. d	0.024
2) g-BHC	23.31	21.15	4707	5606	0.001	0.001
3) HEPTACHLOR	25.98	22.49	594	1378	0.000	0.000 #
4) ALDRIN	28.62	24.63	10691	3439	0.001	0.000 #
5) HEPTACHLOR EPOXI	32.46	29.95	857	4541	0.000	0.000 #
6) 4,4'-DDE	35.83	32.90	527	2984	0.000	0.000 #
7) DIELDRIN	36.22	33.40	15193	662	0.002	0.000 #
8) ENDRIN	38.37	0.00	3417	0	0.001	N.D. d#
9) METHOXYCHLOR	50.22f	41.86	645	239734	0.000	0.115 #

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



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Acq On : 13 Oct 2001 6:36 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 11:23 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 :

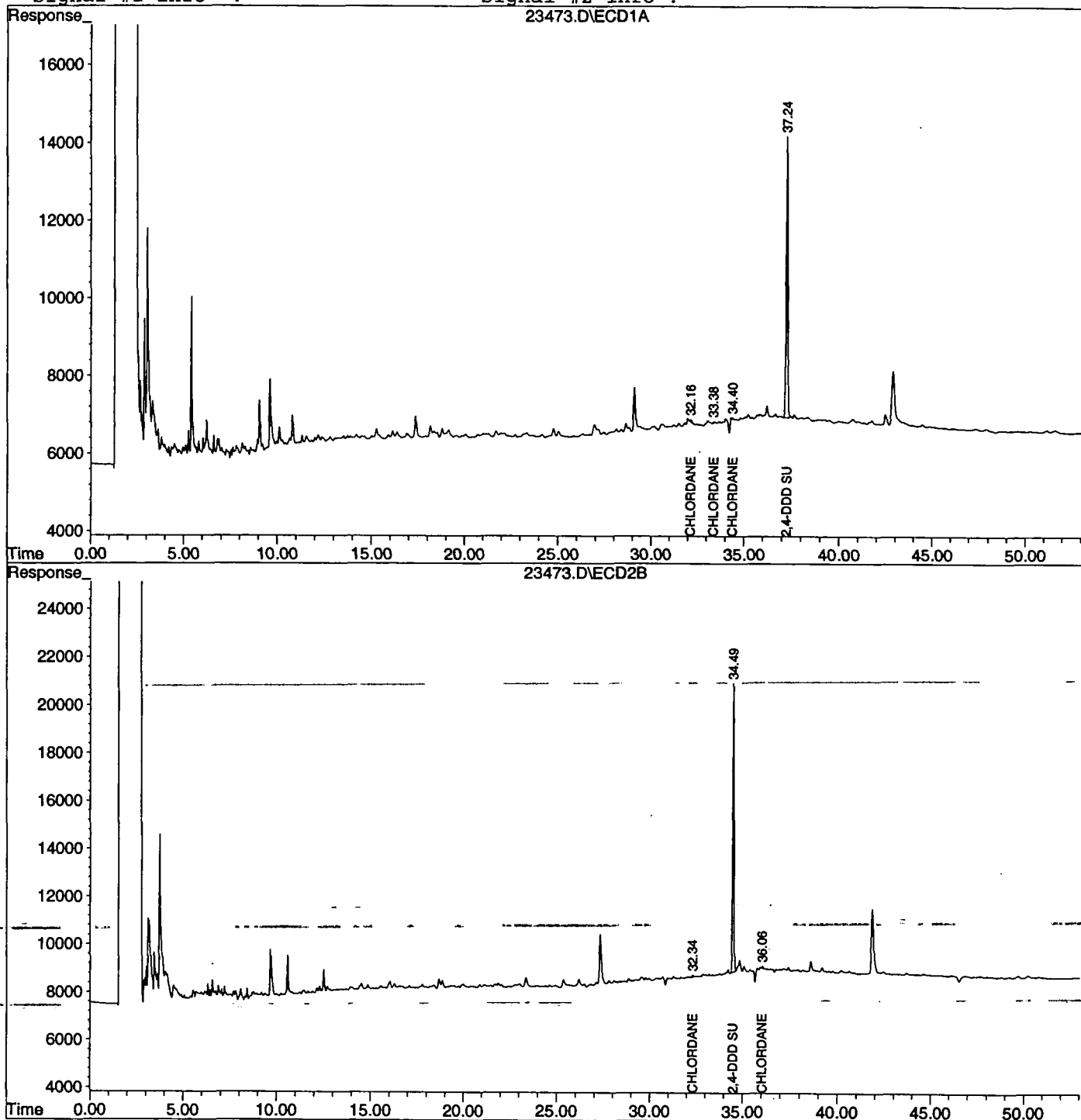
Compound	RT#1	RT#2	Resp#1	Resp#2	ug/L	ug/L
System Monitoring Compounds						
4) s 2,4-DDD SURROGAT	37.24	34.49	441985	577363	0.096m	0.097
Spiked Amount	0.100		Recovery	=	96.00%	97.00%
Target Compounds						
1) CHLORDANE PEAK 1	32.14	0.00	2918	0	0.015	N.D. #
2) CHLORDANE PEAK 2	33.38	32.34	1370	4732	0.001	0.003 #
3) CHLORDANE PEAK 3	34.39	36.05	1256	4084	0.002	0.012 #

Quantitation Report

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Acq On : 13 Oct 2001 6:36 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 11:49 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 :

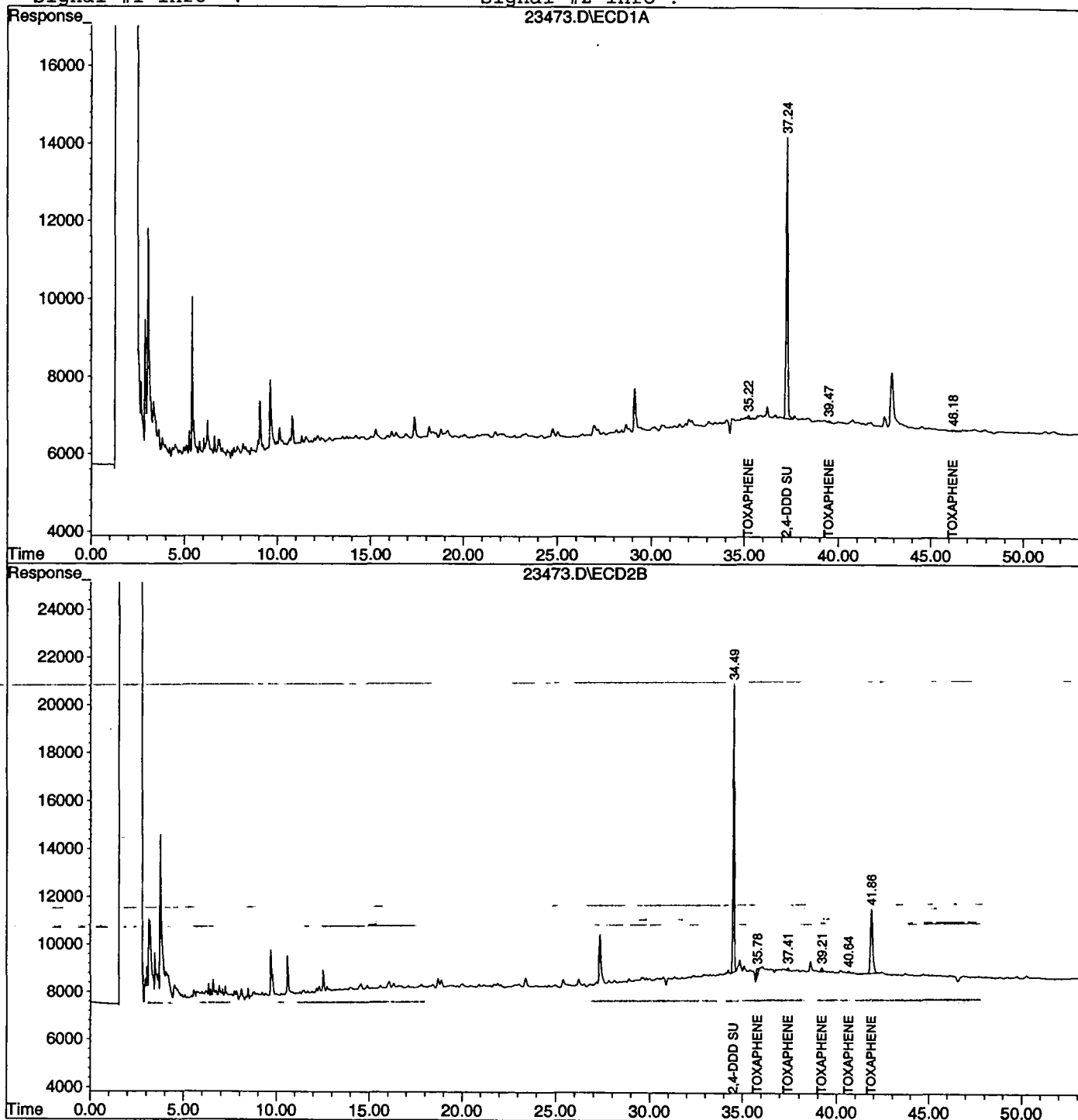
Compound	RT#1	RT#2	Resp#1	Resp#2	ug/l	ug/l
System Monitoring Compounds						
6) S 2,4-DDD SURROGAT	37.24	34.49	446740	577355	0.103	0.106
Spiked Amount	0.100		Recovery	=	103.00%	106.00%
Target Compounds						
1) TOXAPHENE PEAK 1	35.22f	35.79	5898	20238	0.193	0.776 #
2) TOXAPHENE PEAK 2	39.47	37.41	3751	4875	0.063	0.054
3) TOXAPHENE PEAK 3	0.00	39.21	0	10235	N.D.	0.188 #
4) TOXAPHENE PEAK 4	46.18	40.64	3476	3957	0.028	0.091 #
5) TOXAPHENE PEAK 5	0.00	41.86	0	239734	N.D.	6.962 #

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Acq On : 13 Oct 2001 6:36 pm Operator: Nefliu
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Response via : Multiple Level Calibration
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Signal #1 Phase :
Signal #1 Info :
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Signal #2 Info :



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Signal #2 : C:\HPCHEM\1\DATA\508F\011012\23473.D\ECD2B.CH
Acq On : 13 Oct 2001 6:36 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	446668	577349	0.098	0.104
Spiked Amount 0.200			Recovery	=	49.00%	52.00%
Target Compounds						
1) PEAK 1	31.00	23.04	802	6486	0.003	0.047 #
2) PEAK 2	32.46	27.34	857	154253	0.002	0.319 #
3) PEAK 3	33.05	27.80	4687	7437	0.012	0.276 #
4) PEAK 4	34.01f	29.56	24855	1596	0.087	0.003 #
5) PEAK 5	36.66	33.22	5670	956	0.037	0.005 #

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Acq On : 13 Oct 2001 6:36 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)
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Signal #1 Phase : Signal #2 Phase:
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