

User: Nefliu, Marcela
Westchester Dept. of Labs & Research
Date: 10/17/2001 Time: 09:26:22

Sample: AD23499
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		0.092 ✓		

Quantitation Report (QT Reviewed)

Signal #1 : C:\HPCHEM\1\DATA\508F\011012\23499.D\ECD1A.CH Vial: 42
Signal #2 : C:\HPCHEM\1\DATA\508F\011012\23499.D\ECD2B.CH
Acq On : 13 Oct 2001 9:29 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 10:58 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 :

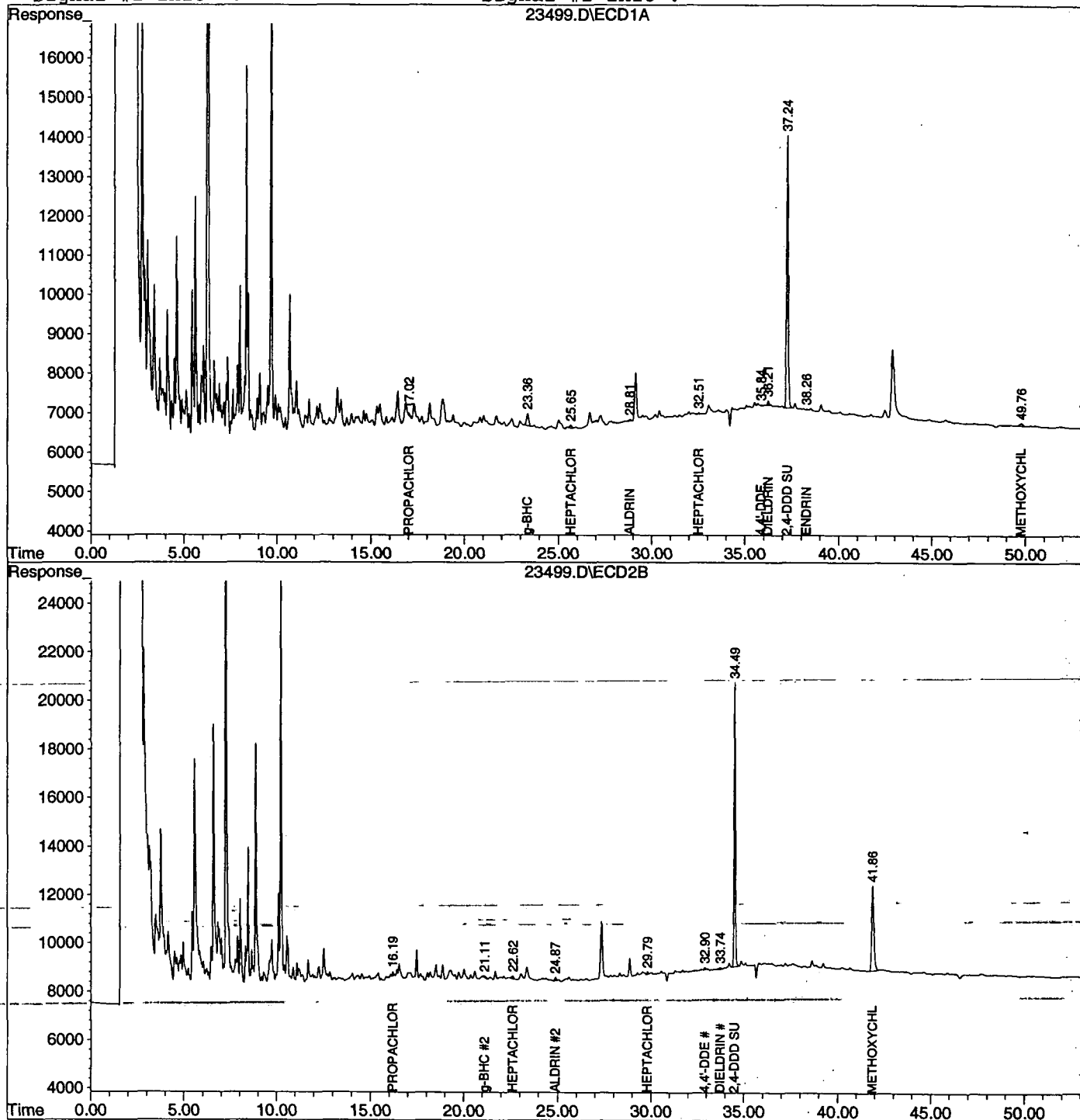
Compound	RT#1	RT#2	Resp#1	Resp#2	ug/L	ug/L
System Monitoring Compounds						
10) S 2,4-DDD SURROGAT	37.24	34.49	418698	555694	0.092	0.100
Spiked Amount	0.100		Recovery	=	92.00%	100.00%
Target Compounds						
1) PROPACHLOR	17.01	16.19	3699	5863	0.005	0.007 #
2) g-BHC	23.36	21.10	25711	5867	0.003	0.001 #
3) HEPTACHLOR	25.65f	22.62	5086	8547	0.001	0.001
4) ALDRIN	28.81	24.87	3393	7992	0.000	0.001 #
5) HEPTACHLOR EPOXI	32.51	29.79	1386	4248	0.000	0.000 #
6) 4,4'-DDE	35.84	32.90	690	4721	0.000	0.000 #
7) DIELDRIN	36.21	33.74	6288	6483	0.001	0.001
8) ENDRIN	38.26	0.00	813	0	0.000	N.D. d#
9) METHOXYCHLOR	49.75	41.86	7971	304735	0.004	0.147 #

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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:
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Acq On : 13 Oct 2001 9:29 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 11:25 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 :

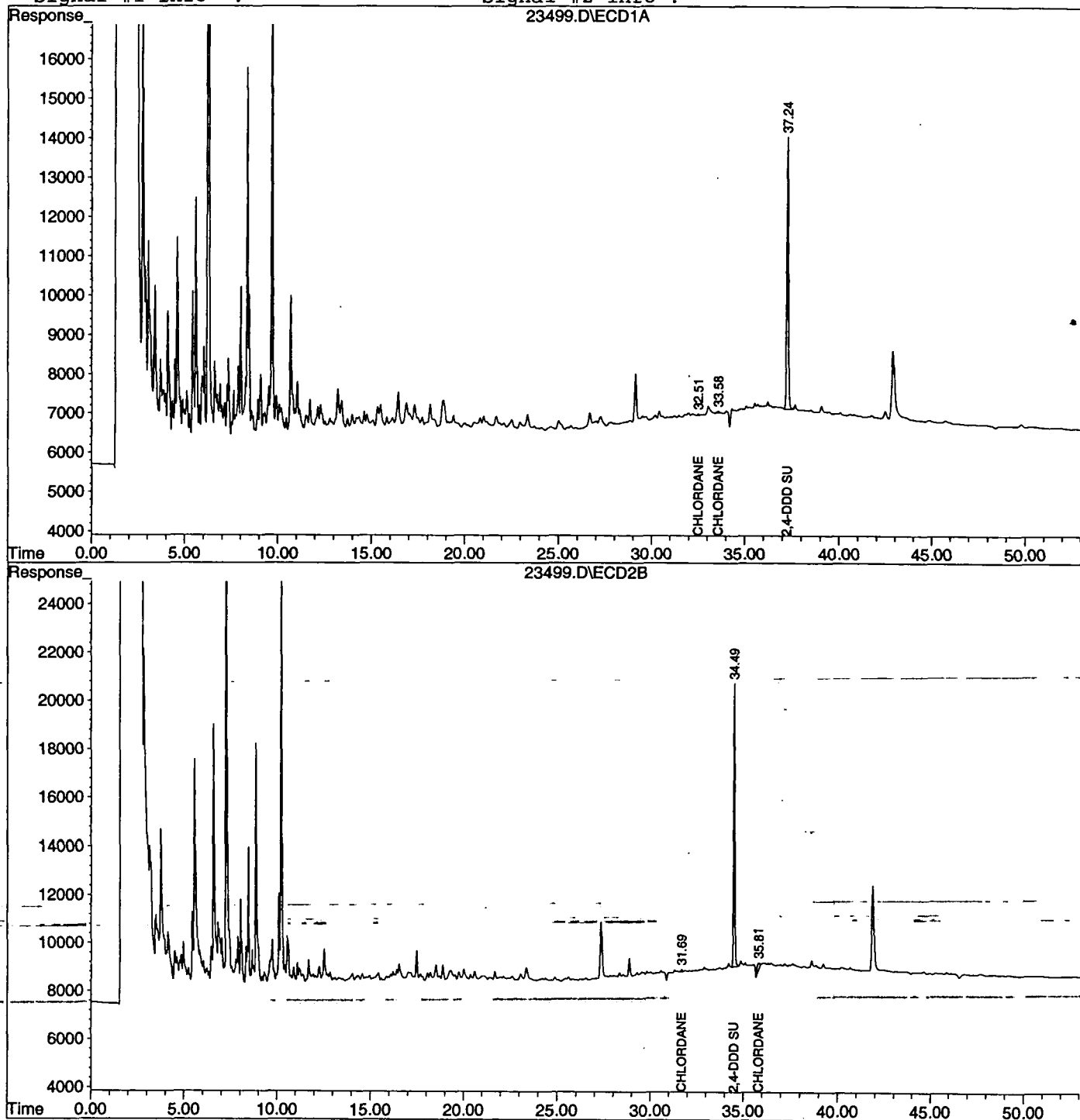
Compound	RT#1	RT#2	Resp#1	Resp#2	ug/L	ug/L
System Monitoring Compounds						
4) s 2,4-DDD SURROGAT	37.24	34.49	418482	555869	0.091m	0.093
Spiked Amount	0.100		Recovery	=	91.00%	93.00%
Target Compounds						
1) CHLORDANE PEAK 1	32.51f	31.69f	2277	5713	0.012	0.005 #
2) CHLORDANE PEAK 2	33.58f	0.00	3402	0	0.004	N.D. #
3) CHLORDANE PEAK 3	0.00	35.82f	0	29204	N.D. d	0.084

Quantitation Report

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Acq On : 13 Oct 2001 9:29 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 11:53 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 :

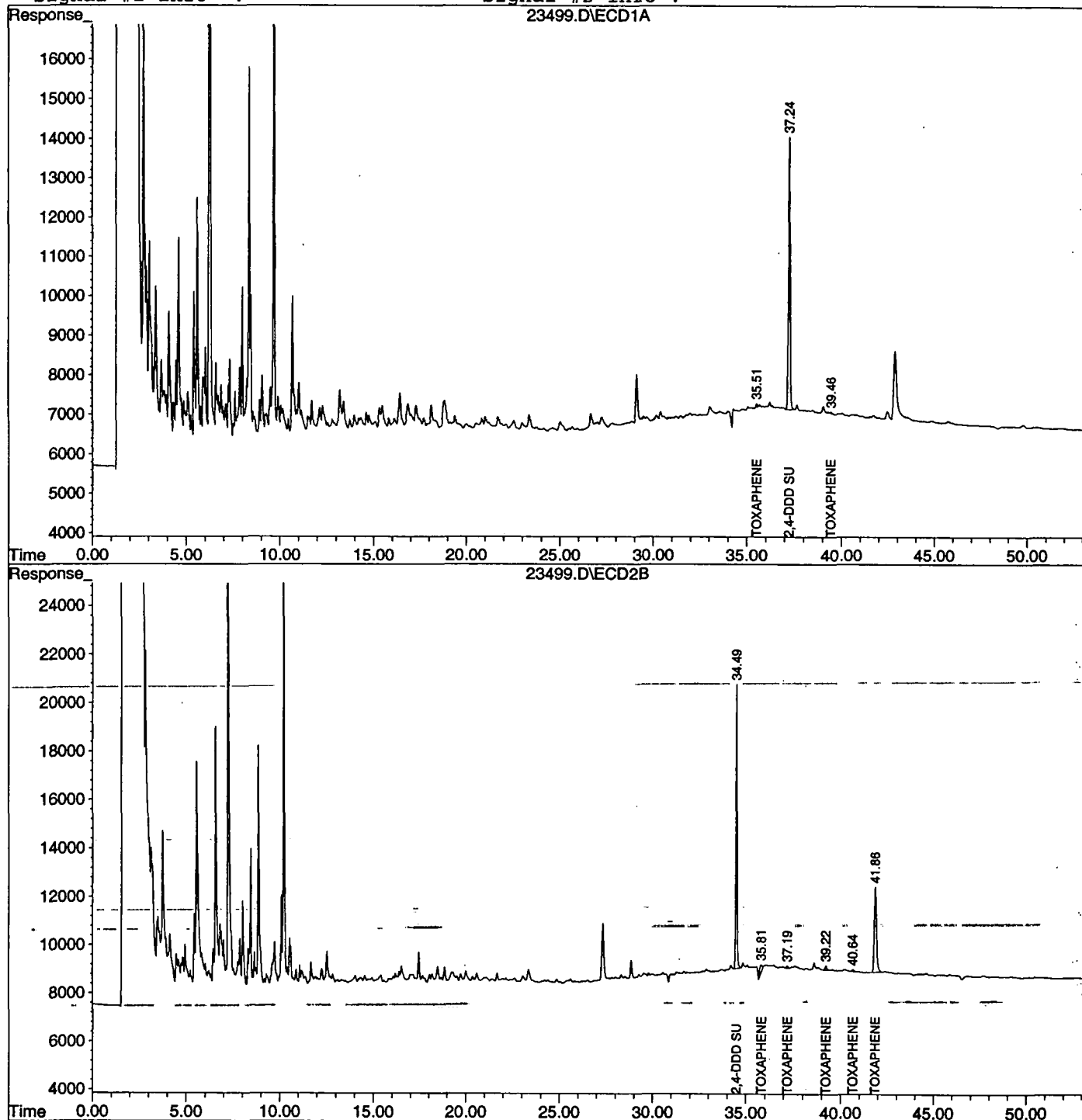
Compound	RT#1	RT#2	Resp#1	Resp#2	ug/l	ug/l
System Monitoring Compounds						
6) S 2,4-DDD SURROGAT	37.24	34.49	418734	555698	0.097	0.102
Spiked Amount	0.100		Recovery	=	97.00%	102.00%
Target Compounds						
1) TOXAPHENE PEAK 1	35.52	35.81	2613	29750	0.086	1.141 #
2) TOXAPHENE PEAK 2	39.45	37.19	2591	6007	0.043	0.066 #
3) TOXAPHENE PEAK 3	0.00	39.22	0	11772	N.D.	0.216 #
4) TOXAPHENE PEAK 4	0.00	40.65	0	5934	N.D.	0.136 #
5) TOXAPHENE PEAK 5	0.00	41.86	0	306174	N.D.	8.891 #

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Last Update : Mon Oct 15 11:37:22 2001
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DataAcq Meth : 508F.M

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



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Acq On : 13 Oct 2001 9:29 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 13:15 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	418698	555694	0.092	0.100
Spiked Amount	0.200		Recovery	=	46.00%	50.00%
Target Compounds						
1) PEAK 1	31.01	23.06	546	16590	0.002	0.121 #
2) PEAK 2	32.51	27.34	1386	174522	0.004	0.361 #
3) PEAK 3	33.04	27.81	22512	3493	0.057	0.130 #
4) PEAK 4	34.00f	29.53	26091	3566	0.091	0.007 #
5) PEAK 5	36.37f	32.90f	1434	4721	0.009	0.023 #

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Acq On : 13 Oct 2001 9:29 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 13:15 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
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Volume Inj. :
Signal #1 Phase : Signal #2 Phase:
Signal #1 Info : Signal #2 Info :

