

User: Nefliu, Marcela
Westchester Dept. of Labs & Research
Date: 10/17/2001 Time: 09:44:54

Sample: AD23606
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		0.095 ✓		

Quantitation Report (QT Reviewed)

Signal #1 : C:\HPCHEM\1\DATA\508F\011012\23606.D\ECD1A.CH Vial: 54
Signal #2 : C:\HPCHEM\1\DATA\508F\011012\23606.D\ECD2B.CH
Acq On : 14 Oct 2001 3:16 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 11:07 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 :

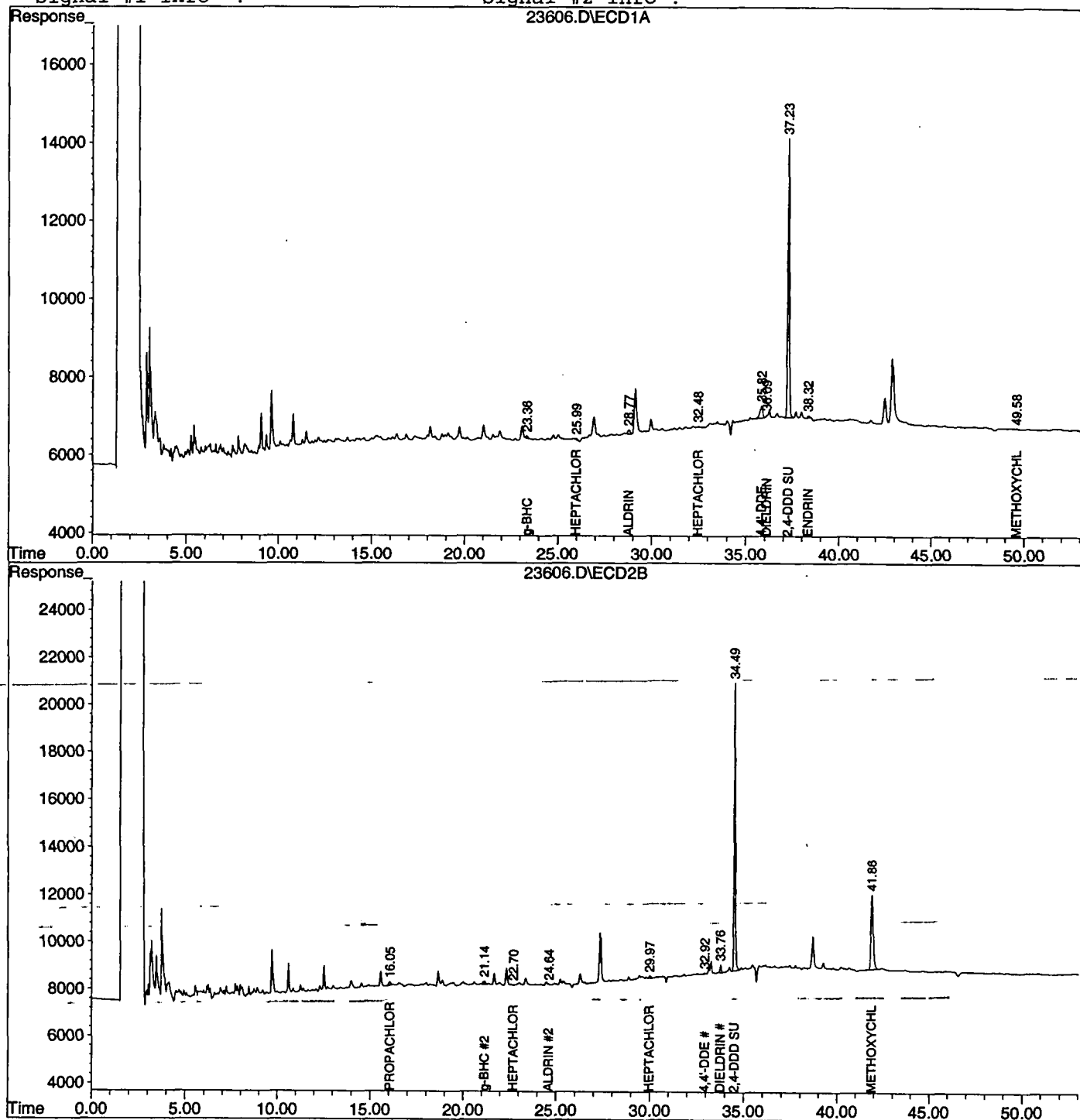
Compound	RT#1	RT#2	Resp#1	Resp#2	ug/L	ug/L
System Monitoring Compounds						
10) S 2,4-DDD SURROGAT	37.24	34.50	433295	588930	0.095	0.106
Spiked Amount	0.100		Recovery	=	95.00%	106.00%
Target Compounds						
1) PROPACHLOR	0.00	16.05	0	11763	N.D. d	0.014
2) g-BHC	23.36	21.14	4328	12575	0.001	0.001 #
3) HEPTACHLOR	25.96	22.70	3186	716	0.001	0.000 #
4) ALDRIN	28.77	24.62	9203	587	0.001	0.000 #
5) HEPTACHLOR EPOXI	32.48	29.97	1823	6930	0.000	0.001 #
6) 4,4'-DDE	35.82	32.92	31895	2431	0.004	0.000 #
7) DIELDRLN	36.10	33.76	607	15336	0.000	0.002 #
8) ENDRIN	38.33	0.00	3811	0	0.001	N.D. d#
9) METHOXYCHLOR	49.58	41.86	1436	278277	0.001	0.134 #

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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 : 14 Oct 2001 3:16 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 :

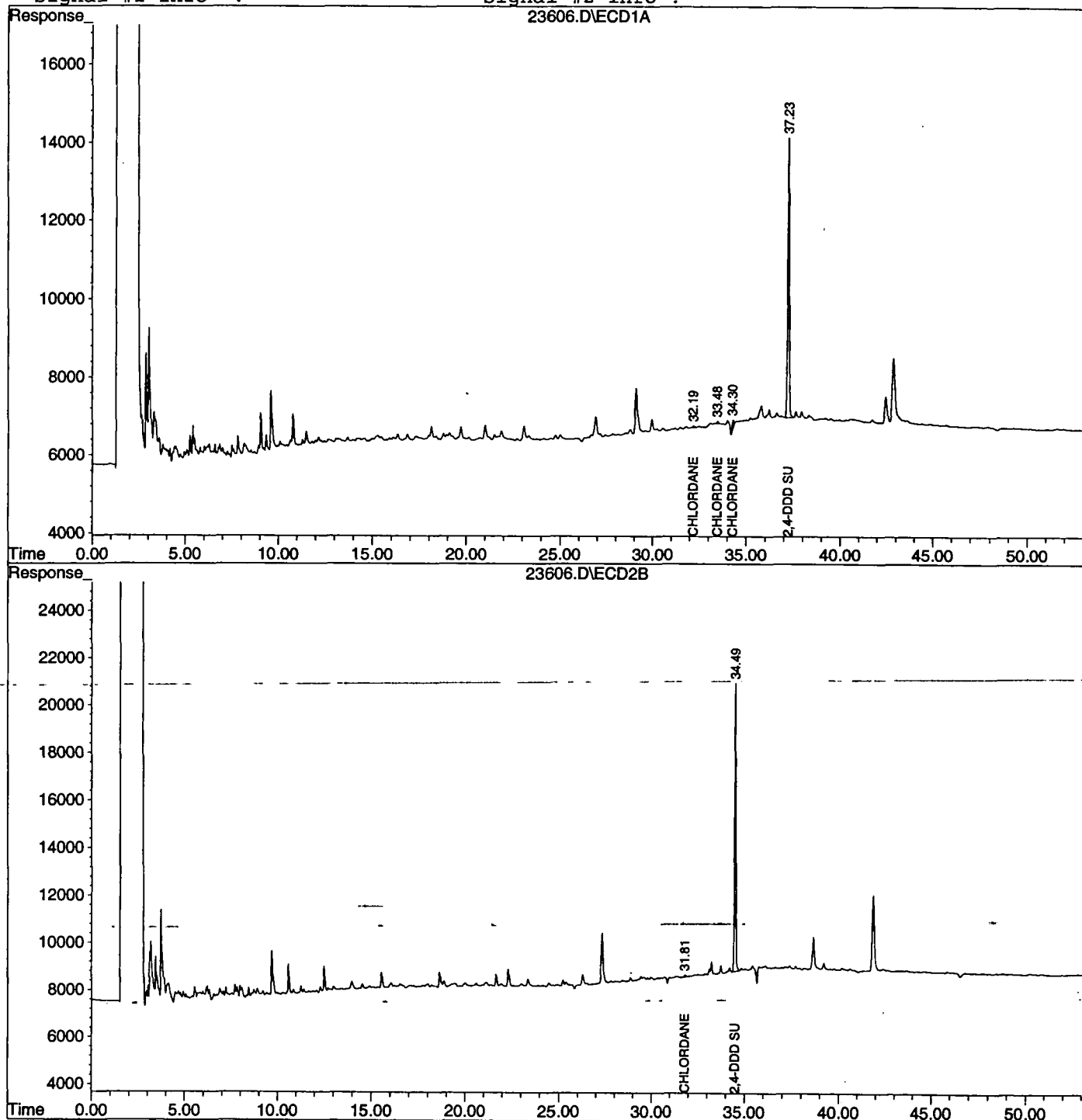
Compound	RT#1	RT#2	Resp#1	Resp#2	ug/L	ug/L
System Monitoring Compounds						
4) s 2,4-DDD SURROGAT	37.23	34.50	436890	588552	0.095m	0.099
Spiked Amount 0.100			Recovery	=	95.00%	99.00%
Target Compounds						
1) CHLORDANE PEAK 1	32.20	31.81	2958	4248	0.015	0.004 #
2) CHLORDANE PEAK 2	33.48	0.00	2883	0	0.003	N.D. #
3) CHLORDANE PEAK 3	34.30	0.00	13084	0	0.017	N.D. #

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 Acq On : 14 Oct 2001 3:16 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 11:55 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 :

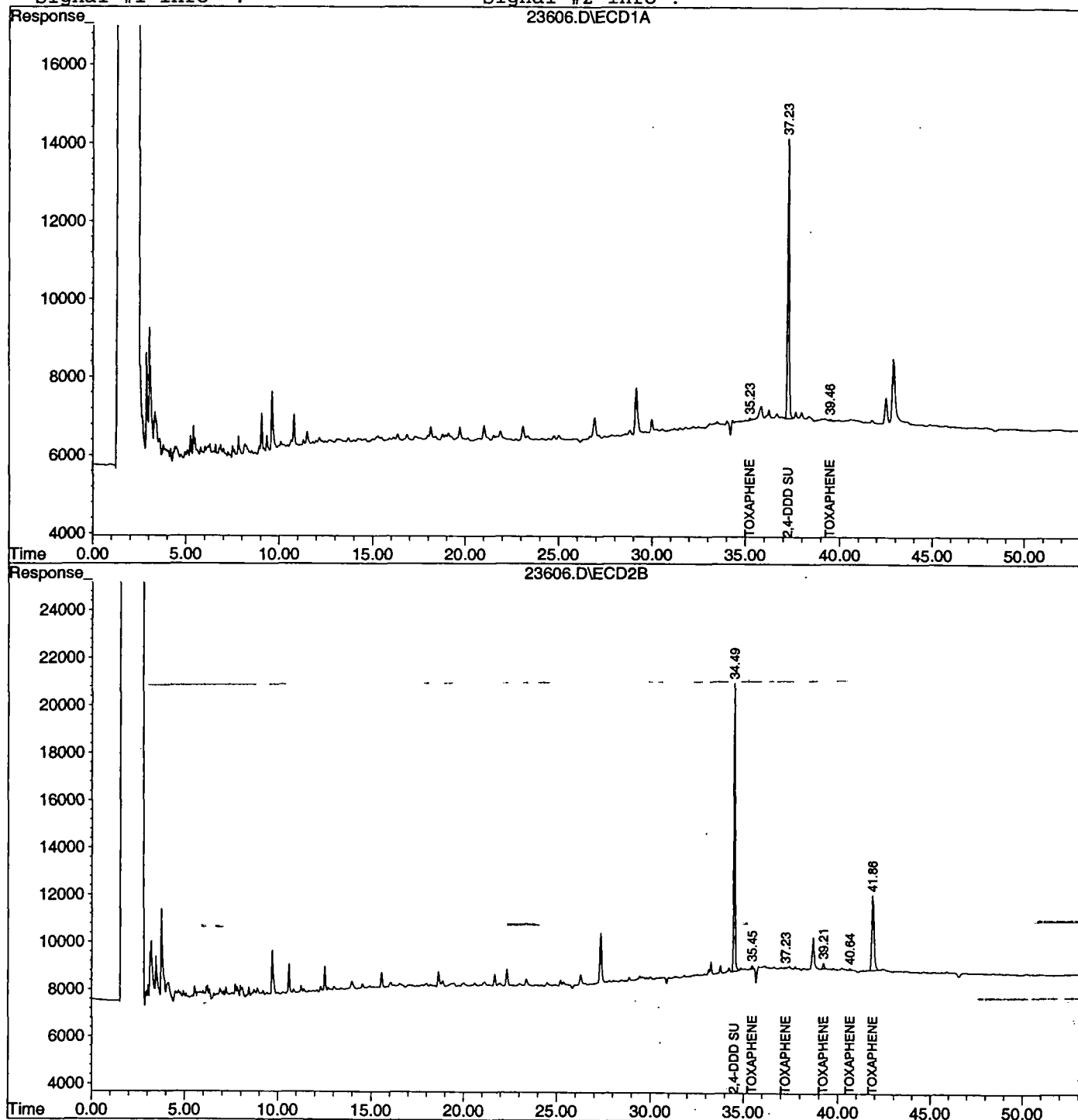
Compound	RT#1	RT#2	Resp#1	Resp#2	ug/l	ug/l
System Monitoring Compounds						
6) S 2,4-DDD SURROGAT	37.24	34.50	436793	588943	0.101	0.108
Spiked Amount	0.100		Recovery	=	101.00%	108.00%
Target Compounds						
1) TOXAPHENE PEAK 1	35.23f	35.45f	3239	7361	0.106	0.282 #
2) TOXAPHENE PEAK 2	39.46	37.23	3198	2935	0.054	0.032 #
3) TOXAPHENE PEAK 3	0.00	39.22	0	13274	N.D.	0.244 #
4) TOXAPHENE PEAK 4	0.00	40.64	0	4061	N.D.	0.093 #
5) TOXAPHENE PEAK 5	0.00	41.86	0	278492	N.D.	8.087 #

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Signal #2 Info :



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Acq On : 14 Oct 2001 3:16 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	433295	588930	0.095	0.106
Spiked Amount	0.200		Recovery	=	47.50%	53.00%
Target Compounds						
1) PEAK 1	31.00	23.04	1092	8780	0.004	0.064 #
2) PEAK 2	32.48	27.34	1823	155092	0.005	0.321 #
3) PEAK 3	33.09	27.80	5692	3491	0.014	0.130 #
4) PEAK 4	34.00f	29.54	23694	946	0.083	0.002 #
5) PEAK 5	36.64	33.25	6935	20273	0.045	0.097 #

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