

User: Nefiu, Marcela
Westchester Dept. of Labs & Research
Date: 10/17/2001 Time: 09:44:32

Sample: AD23605
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	Vol	Result	Qualifier	Conc
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\23605.D\ECD1A.CH Vial: 52
 Signal #2 : C:\HPCHEM\1\DATA\508F\011012\23605.D\ECD2B.CH
 Acq On : 14 Oct 2001 2:18 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 11:06 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

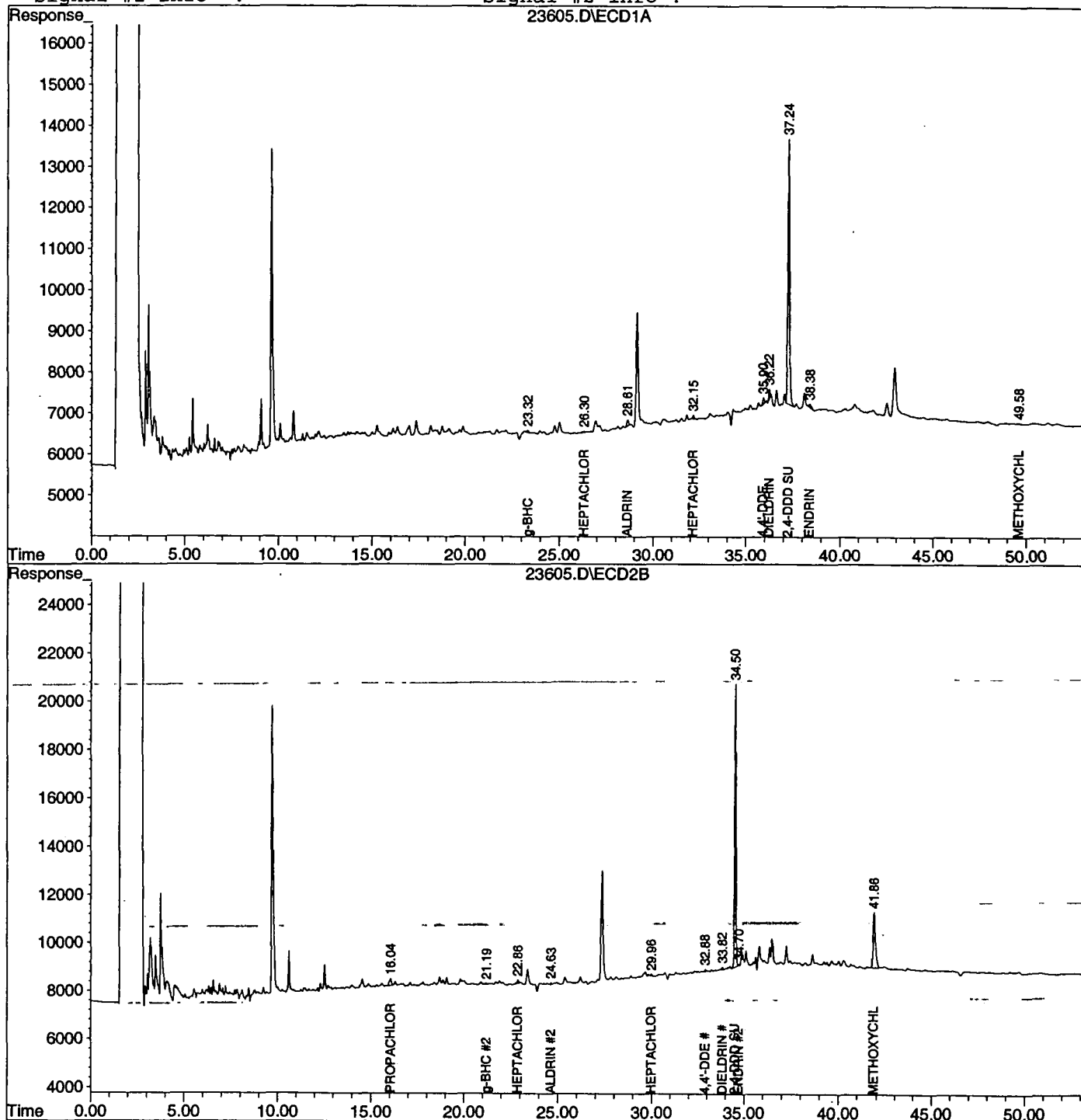
System Monitoring Compounds						
10) S 2,4-DDD SURROGAT	37.24	34.50	420341	564406	0.092	0.102
Spiked Amount 0.100			Recovery	=	92.00%	102.00%
Target Compounds						
1) PROPACHLOR	0.00	16.05	0	21795	N.D. d	0.025
2) g-BHC	23.32	21.19	4150	3513	0.001	0.000 #
3) HEPTACHLOR	26.30f	22.86	3153	10858	0.001	0.001 #
4) ALDRIN	28.61	24.63	10127	3326	0.001	0.000 #
5) HEPTACHLOR EPOXI	32.16f	29.96	5017	4677	0.001	0.000 #
6) 4,4'-DDE	35.91	32.88	8481	5385	0.001	0.001 #
7) DIELDRIN	36.22	33.82	10108	6090	0.001	0.001 #
8) ENDRIN	38.37	34.70	7013	1607	0.002	0.000 #
9) METHOXYCHLOR	49.58	41.86	1788	204179	0.001	0.098 #

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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 2:18 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 :

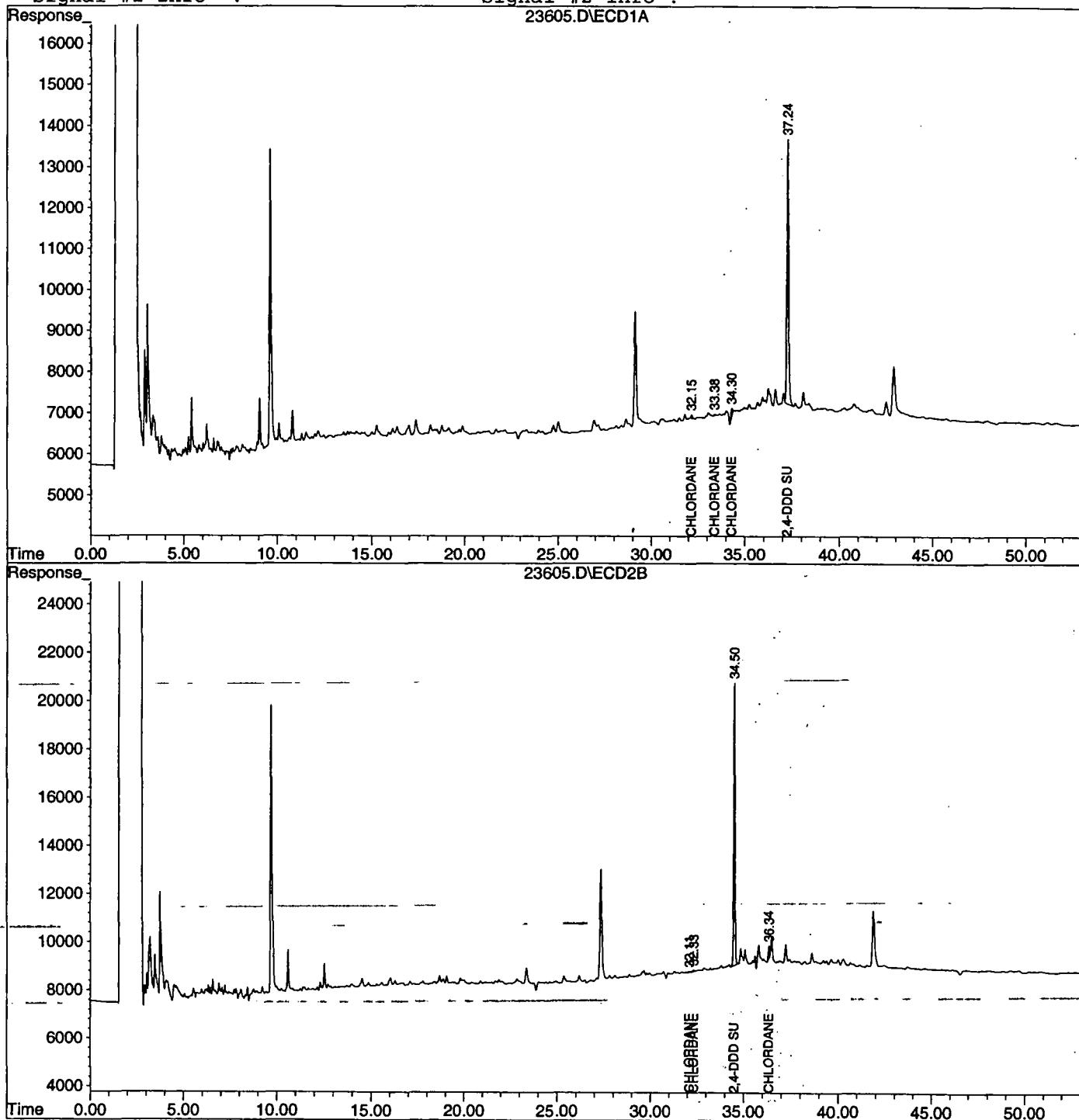
Compound	RT#1	RT#2	Resp#1	Resp#2	ug/L	ug/L
System Monitoring Compounds						
4) s 2,4-DDD SURROGAT	37.24	34.50	421836	564960	0.092m	0.095
Spiked Amount 0.100			Recovery	=	92.00%	95.00%
Target Compounds						
1) CHLORDANE PEAK 1	32.16	32.11f	4868	4622	0.025	0.004 #
2) CHLORDANE PEAK 2	33.39	32.34	2024	4879	0.002	0.003 #
3) CHLORDANE PEAK 3	34.30	36.34f	10722	20759	0.014	0.060 #

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Acq On : 14 Oct 2001 2:18 am Operator: Nefliu
Sample : sample Inst : 104
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Acq On : 14 Oct 2001 2:18 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 :

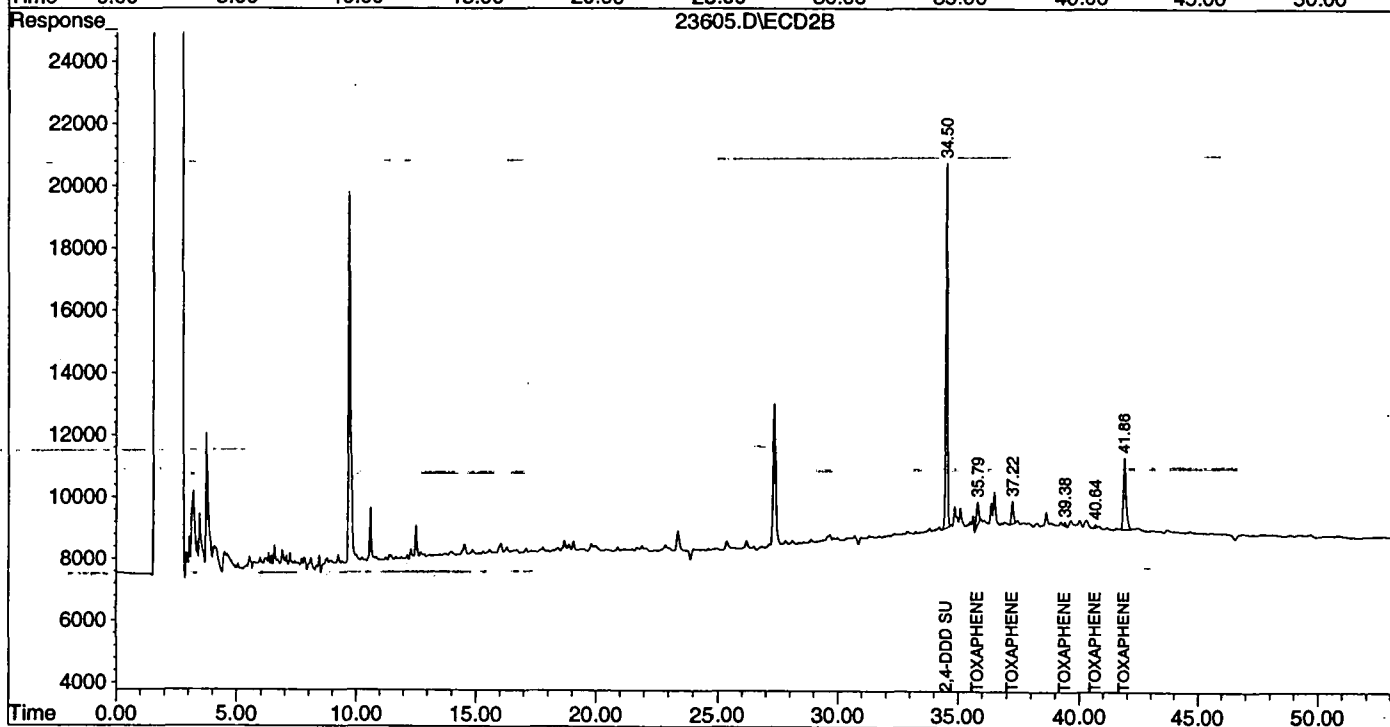
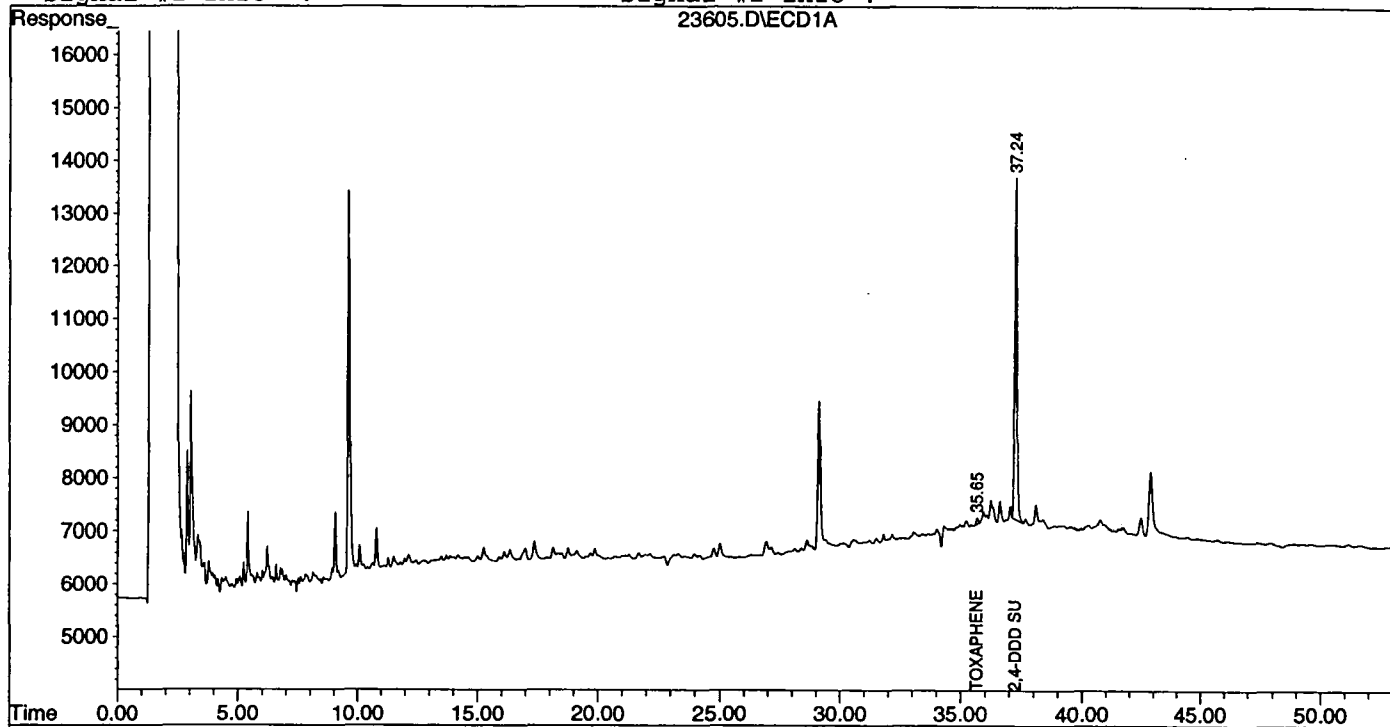
Compound	RT#1	RT#2	Resp#1	Resp#2	ug/l	ug/l
System Monitoring Compounds						
6) S 2,4-DDD SURROGAT	37.24	34.50	420341	564392	0.097	0.104
Spiked Amount	0.100		Recovery	=	97.00%	104.00%
Target Compounds						
1) TOXAPHENE PEAK 1	35.66	35.80	7402	50241	0.243	1.927 #
2) TOXAPHENE PEAK 2	0.00	37.22	0	43274	N.D.	0.476 #
3) TOXAPHENE PEAK 3	0.00	39.38	0	6255	N.D.	0.115 #
4) TOXAPHENE PEAK 4	0.00	40.64	0	5475	N.D.	0.125 #
5) TOXAPHENE PEAK 5	0.00	41.86	0	204179	N.D.	5.929 #

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Acq On : 14 Oct 2001 2:18 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 :



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Acq On : 14 Oct 2001 2:18 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 13:17 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	420341	564406	0.092	0.102
Spiked Amount 0.200			Recovery	=	46.00%	51.00%
Target Compounds						
1) PEAK 1	31.21	23.38	3894	49718	0.013	0.362 #
2) PEAK 2	33.04f	27.34	8247	346714	0.023	0.717 #
3) PEAK 3	33.04	27.81	8247	6920	0.021	0.257 #
4) PEAK 4	34.01f	29.56	22484	1464	0.079	0.003 #
5) PEAK 5	36.60	33.22	26397	3317	0.171	0.016 #

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 Acq On : 14 Oct 2001 2:18 am Operator: Nefliu
 Sample : sample Inst : 104
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 Quant Time: Oct 15 13:17 2001 Quant Results File: PCB1248.RES

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 Signal #1 Phase : Signal #2 Phase:
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