

User: Nefliu, Marcela
Westchester Dept. of Labs & Research
Date: 11/09/2001 Time: 14:05:30

Sample: AD23947
Analysis: \$508 Chlorine Pesticides - 508
Units: ug
Started: 10/4/01 14:02 Ended: 10/30/01 14:02 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		0.20		

Quantitation Report (QT Reviewed)

Signal #1 : C:\HPCHEM\1\DATA\508F\011030B\23947.D\ECD1A.CH Vial: 46
 Signal #2 : C:\HPCHEM\1\DATA\508F\011030B\23947.D\ECD2B.CH
 Acq On : 1 Nov 2001 4:59 am Operator: Nefliu
 Sample : sample Inst : 104
 Misc : Multiplr: 1.00
 IntFile Signal #1: events.e IntFile Signal #2: events2.e
 Quant Time: Nov 2 9:36 2001 Quant Results File: 011101P.RES

Quant Method : C:\HPCHEM\1\METHODS\011101P.M (Chemstation Integrator)
 Title : 508 CHLORINATED PESTICIDES 9/6/00
 Last Update : Sun Oct 21 15:26:52 2001
 Response via : Initial Calibration
 DataAcq Meth : 508F2.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

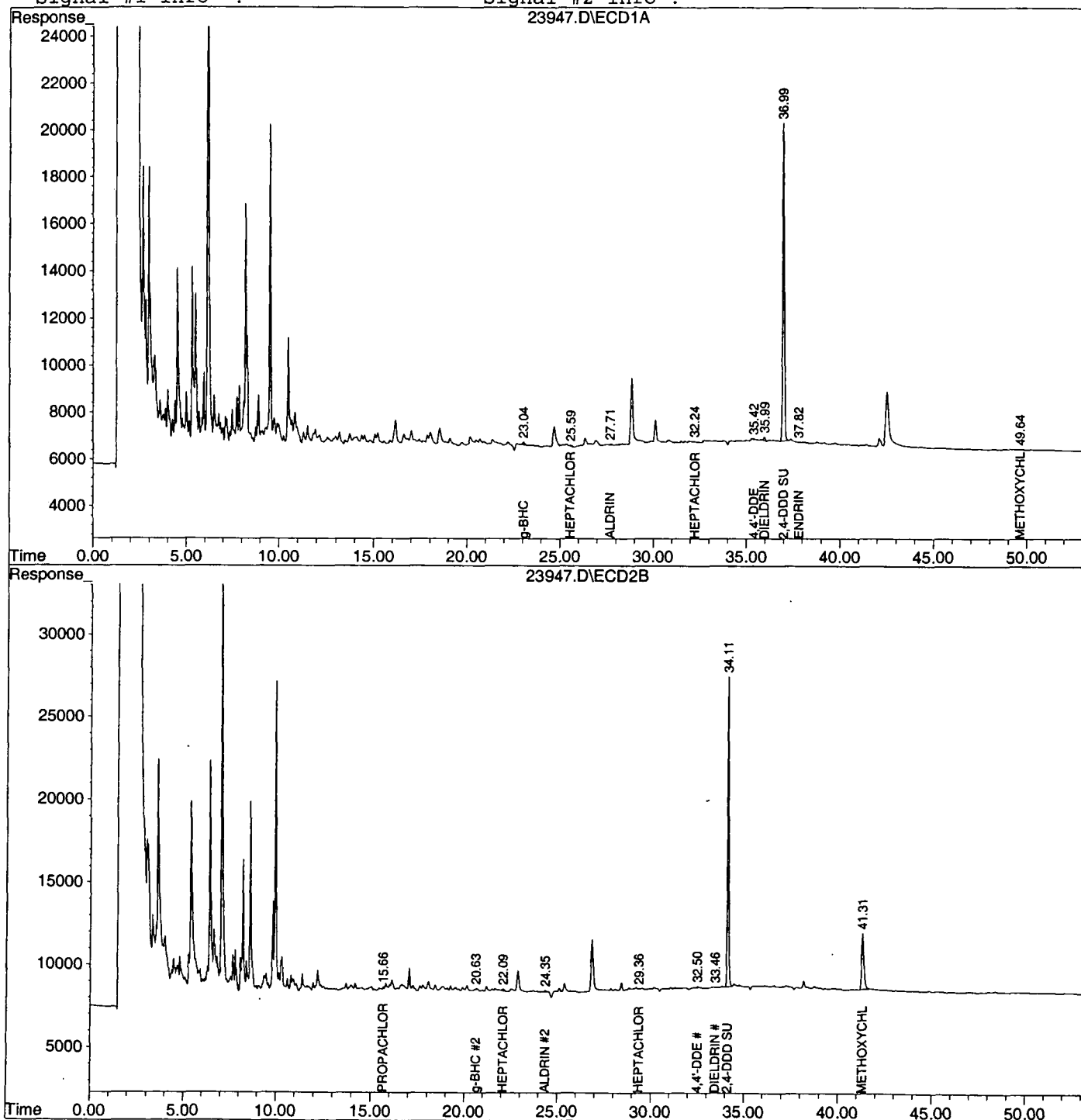
System Monitoring Compounds						
10) S 2,4-DDD SURROGAT	36.99	34.11	830104	947630	0.199	0.198
Spiked Amount	0.200		Recovery	=	99.50%	99.00%
Target Compounds						
1) PROPACHLOR	0.00	15.66	0	4755	N.D. d	0.006
2) g-BHC	23.04	20.63	11118	3699	0.001	0.000 #
3) HEPTACHLOR	25.56	22.09	4003	10114	0.001	0.001 #
4) ALDRIN	27.71f	24.35	3637	5691	0.000	0.001 #
5) HEPTACHLOR EPOXI	32.25	29.37	1517	1536	0.000	0.000
6) 4,4'-DDE	35.42	32.50	1310	3351	0.000	0.000 #
7) DIELDRIN	35.98	33.46f	9188	621	0.001	0.000 #
8) ENDRIN	37.82	0.00	517	0	0.000	N.D. d#
9) METHOXYCHLOR	49.63f	41.31	948	295653	0.001	0.160 #

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Quant Method : C:\HPCHEM\1\METHODS\011101P.M (Chemstation Integrator)
 Title : 508 CHLORINATED PESTICIDES 9/6/00
 Last Update : Sun Oct 21 15:26:52 2001
 Response via : Multiple Level Calibration
 DataAcq Meth : 508F2.M

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



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Acq On : 1 Nov 2001 4:59 am Operator: Nefliu
Sample : sample Inst : 104
Misc : Multiplr: 1.00
IntFile Signal #1: events.e IntFile Signal #2: events2.e
Quant Time: Nov 2 10:36 2001 Quant Results File: 011029C.RES

Quant Method : C:\HPCHEM\1\METHODS\011029C.M (Chemstation Integrator)
Title : DUAL 508 CHLORINATED PESTICIDES CHLORDANE 6/3/99
Last Update : Sun Oct 21 15:44:45 2001
Response via : Initial Calibration
DataAcq Meth : 508F2.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

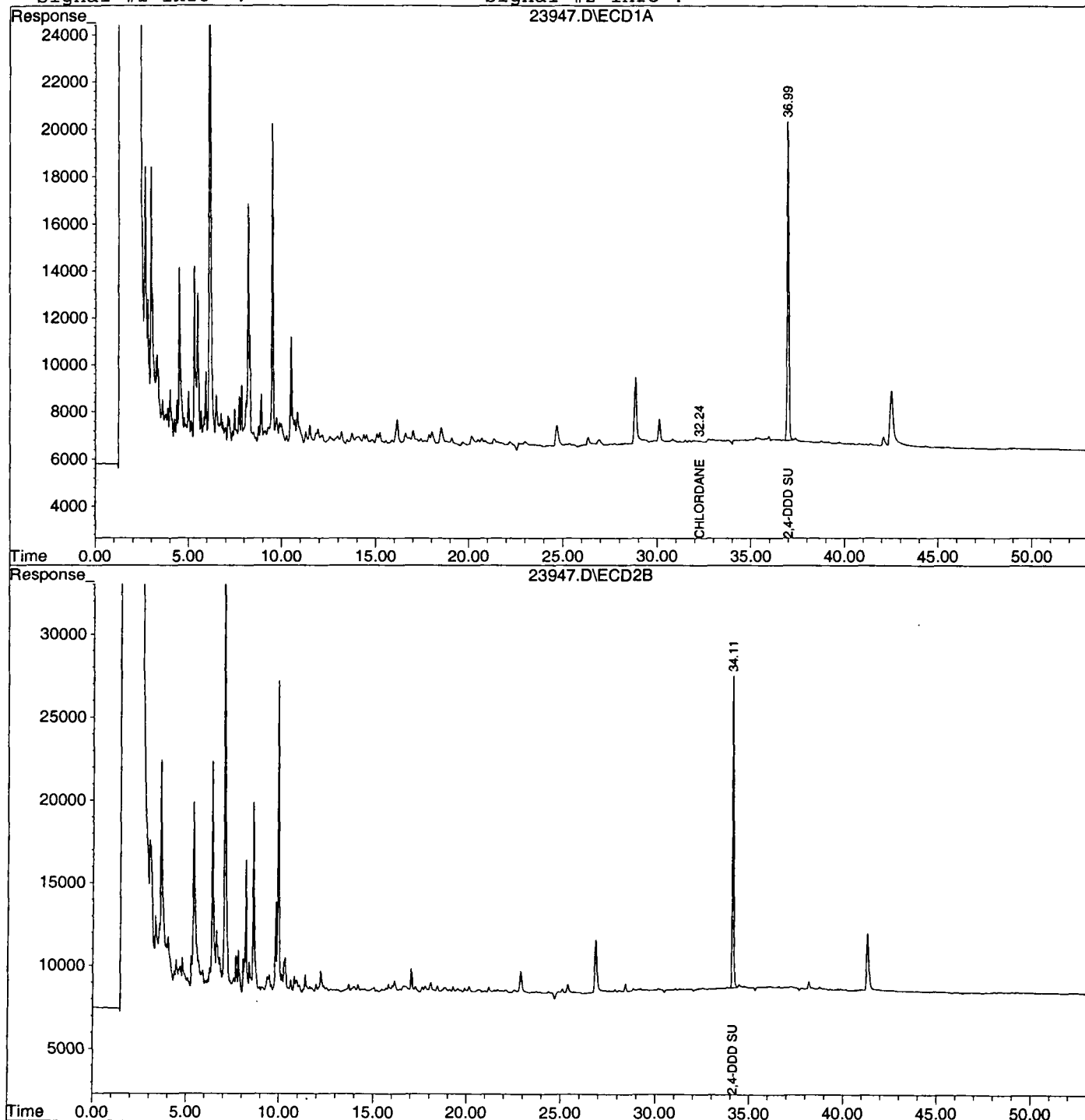
System Monitoring Compounds						
4) s 2,4-DDD SURROGAT	36.99f	34.11f	833576	948286	0.218m	0.191m
Spiked Amount	0.200		Recovery	=	109.00%	95.50%
Target Compounds						
1) CHLORDANE PEAK 1	32.25	0.00	1084	0	0.006	N.D. #

Quantitation Report

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 Acq On : 1 Nov 2001 4:59 am Operator: Nefliu
 Sample : sample Inst : 104
 Misc : Multiplr: 1.00
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Quant Method : C:\HPCHEM\1\METHODS\011029C.M (Chemstation Integrator)
 Title : DUAL 508 CHLORINATED PESTICIDES CHLORDANE 6/3/99
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 Response via : Multiple Level Calibration
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Volume Inj. :
 Signal #1 Phase : Signal #2 Phase:
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 Acq On : 1 Nov 2001 4:59 am Operator: Nefliu
 Sample : sample Inst : 104
 Misc : Multiplr: 1.00
 IntFile Signal #1: events.e IntFile Signal #2: events2.e
 Quant Time: Nov 8 14:15 2001 Quant Results File: PCB1221.RES

Quant Method : C:\HPCHEM\1\METHODS\PCB1221.M (Chemstation Integrator)
 Title : DUAL 508 CHLORINATED PESTICIDES CHLORDANE 6/3/99
 Last Update : Thu Nov 08 14:09:09 2001
 Response via : Initial Calibration
 DataAcq Meth : 508F2.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	36.99	34.11	830104	947630	0.199	7.582 #
Spiked Amount	0.100		Recovery	=	199.00%	7582.00%
Target Compounds						
1) PEAK 1	0.00	13.34	0	1109	N.D. d	0.037
2) PEAK 2	17.86	14.31	5699	1596	0.042	0.014 #
3) PEAK 3	18.82	15.43	1419	3821	0.014	0.049 #
4) PEAK 4	19.10f	15.79	12889	10395	0.040	0.034
5) PEAK 5	20.17f	18.05	24741	29369	0.647	0.724

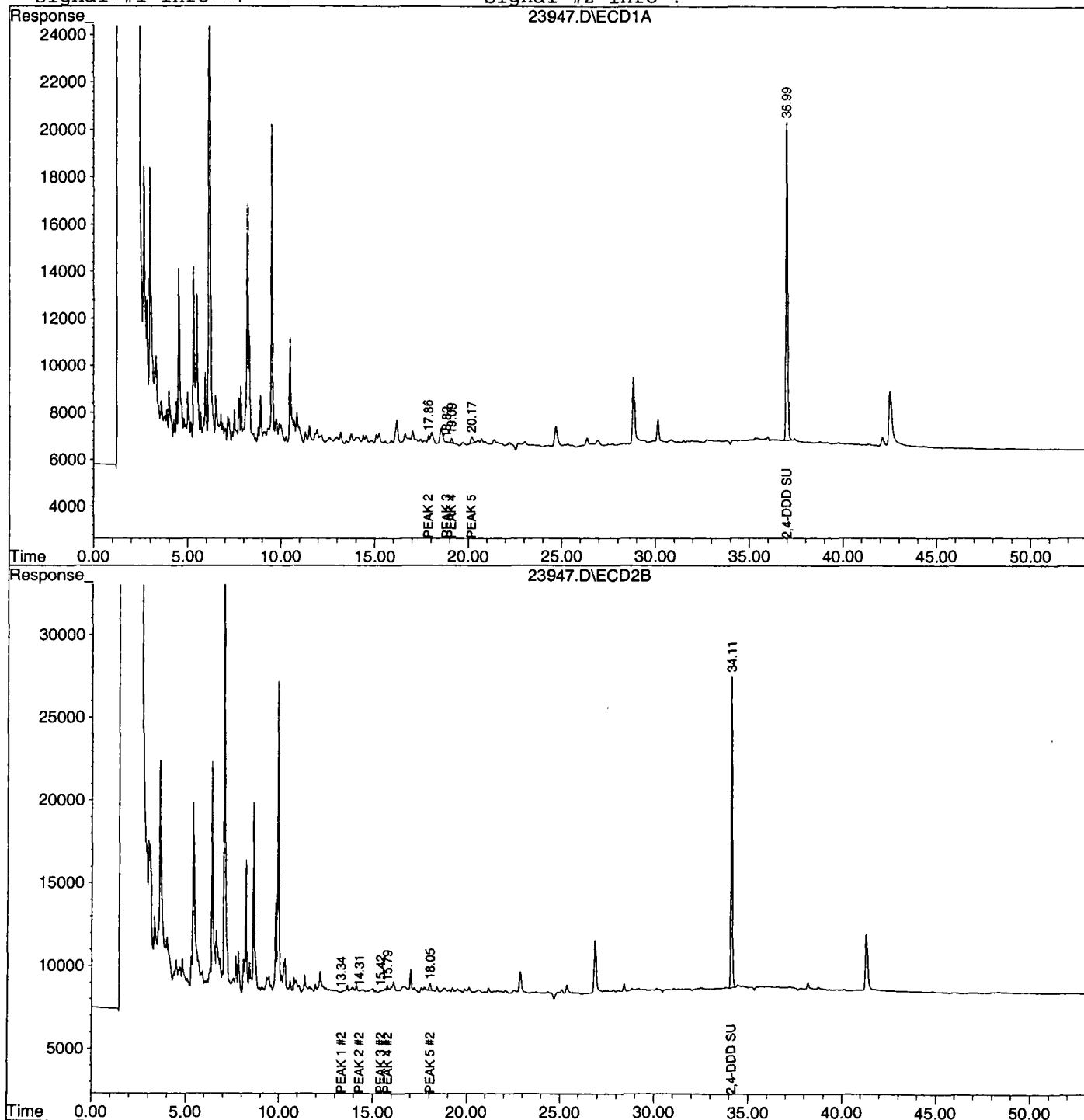
 (f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.
 23947.D PCB1221.M Thu Nov 08 14:15:27 2001

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Acq On : 1 Nov 2001 4:59 am Operator: Nefliu
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Misc : Multiplr: 1.00
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Quant Time: Nov 8 14:15 2001 Quant Results File: PCB1221.RES

Quant Method : C:\HPCHEM\1\METHODS\PCB1221.M (Chemstation Integrator)
Title : DUAL 508 CHLORINATED PESTICIDES CHLORDANE 6/3/99
Last Update : Thu Nov 08 14:09:09 2001
Response via : Multiple Level Calibration
DataAcq Meth : 508F2.M

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



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Acq On : 1 Nov 2001 4:59 am Operator: Nefliu
Sample : sample Inst : 104
Misc : Multiplr: 1.00
IntFile Signal #1: events.e IntFile Signal #2: events2.e
Quant Time: Nov 8 11:37 2001 Quant Results File: 011102T.RES

Quant Method : C:\HPCHEM\1\METHODS\011102T.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 : 508F2.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	36.99	34.11	833673	947578	0.191	0.164
Spiked Amount	0.100		Recovery	=	191.00%	164.00%
Target Compounds						
1) TOXAPHENE PEAK 1	0.00	0.00	0	0	N.D. d	N.D. d
2) TOXAPHENE PEAK 2	0.00	0.00	0	0	N.D. d	N.D. d
3) TOXAPHENE PEAK 3	0.00	0.00	0	0	N.D. d	N.D. d
4) TOXAPHENE PEAK 4	0.00	0.00	0	0	N.D. d	N.D. d
5) TOXAPHENE PEAK 5	0.00	0.00	0	0	N.D. d	N.D. d

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 IntFile Signal #1: events.e IntFile Signal #2: events2.e
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Volume Inj. :
 Signal #1 Phase :
 Signal #1 Info :
 Signal #2 Phase :
 Signal #2 Info :

