

User: Nefliu, Marcela
Westchester Dept. of Labs & Research
Date: 10/21/2001 Time: 14:52:55

Sample: AD23833
Analysis: \$508 Chlorine Pesticides - 508
Units: ug
Started: 10/1/01 14:48 Ended: 10/16/01 14:48 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		0.18		

01/6

Signal #1 : C:\HPCHEM\1\DATA\508F\011016C\23833.D\ECD1A.CH Vial: 32
 Signal #2 : C:\HPCHEM\1\DATA\508F\011016C\23833.D\ECD2B.CH
 Acq On : 18 Oct 2001 12:00 am Operator: Nefliu
 Sample : sample Inst : 104
 Misc : Multiplr: 1.00
 IntFile Signal #1: events.e IntFile Signal #2: events2.e
 Quant Time: Oct 21 9:55 2001 Quant Results File: 011018P.RES

Quant Method : C:\HPCHEM\1\METHODS\011018P.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

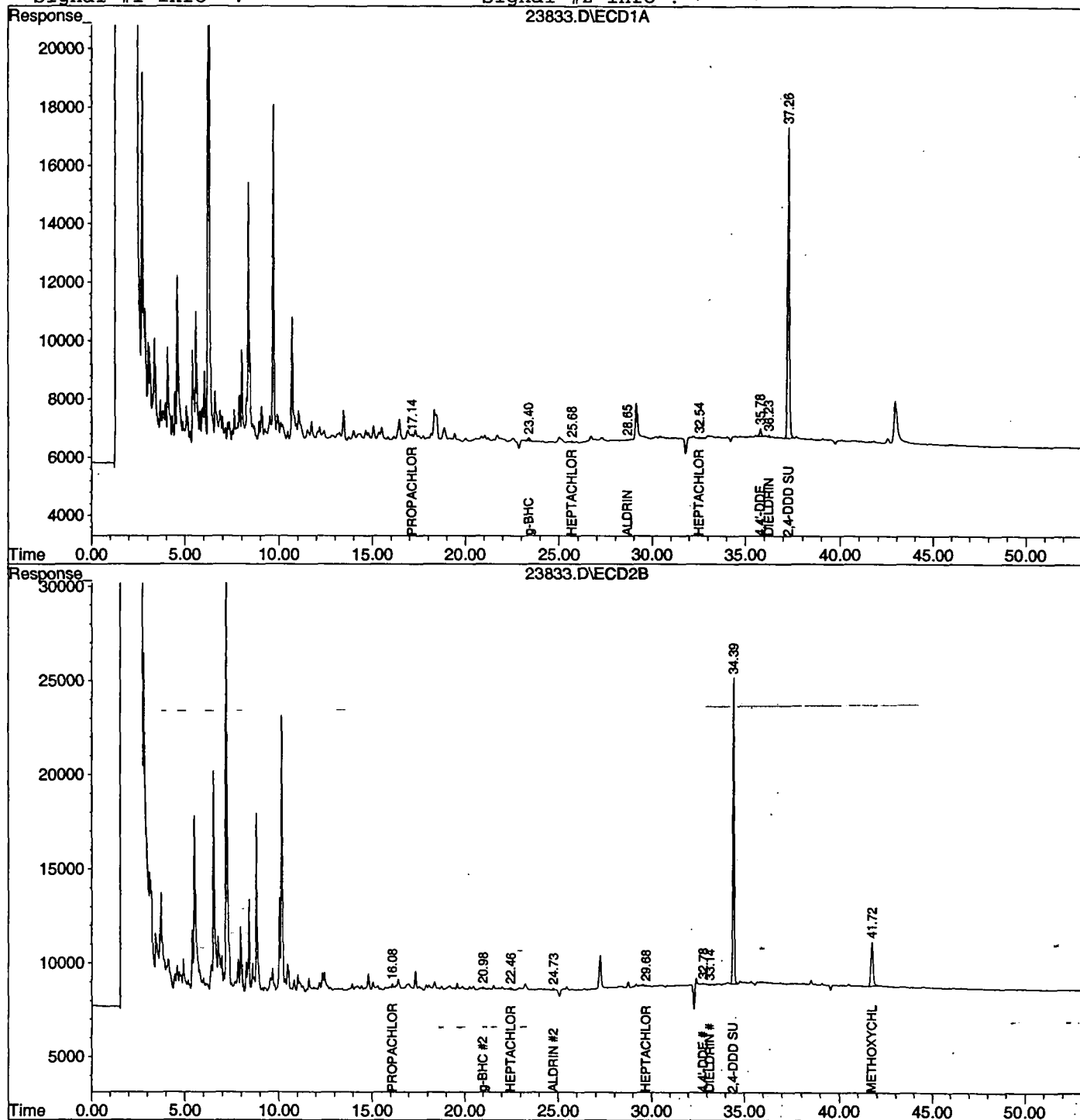
System Monitoring Compounds						
10) S 2,4-DDD SURROGAT	37.26	34.39	660326	802913	0.177	0.170
Spiked Amount 0.100			Recovery	=	177.00%	170.00%
					89%	
Target Compounds						
1) PROPACHLOR	17.13	16.09	2400	6383	0.004	0.009 #
2) g-BHC	23.40	20.98	10434	6427	0.002	0.001 #
3) HEPTACHLOR	25.68f	22.46	1706	6820	0.000	0.001 #
4) ALDRIN	28.66	24.74	846	5037	0.000	0.001 #
5) HEPTACHLOR EPOXI	32.53	29.68	1010	2826	0.000	0.000 #
6) 4,4'-DDE	35.78	32.78	18048	2411	0.003	0.000 #
7) DIELDRIN	36.23	33.14f	3012	754	0.000	0.000 #
9) METHOXYCHLOR	0.00	41.72	0	203009	N.D.	0.108 #

(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.
 23833.D 011018P.M Sun Oct 21 09:55:30 2001

Signal #1 : C:\HPCHEM\1\DATA\508F\011016C\23833.D\ECD1A.CH Vial: 32
Signal #2 : C:\HPCHEM\1\DATA\508F\011016C\23833.D\ECD2B.CH
Acq On : 18 Oct 2001 12:00 am Operator: Nefliu
Sample : sample Inst : 104
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Quant Time: Oct 21 9:55 2001 Quant Results File: 011018P.RES

Quant Method : C:\HPCHEM\1\METHODS\011018P.M (Chemstation Integrator)
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 :



Signal #1 : C:\HPCHEM\1\DATA\508F\011016C\23833.D\ECD1A.CH Vial: 32
 Signal #2 : C:\HPCHEM\1\DATA\508F\011016C\23833.D\ECD2B.CH
 Acq On : 18 Oct 2001 12:00 am Operator: Nefliu
 Sample : sample Inst : 104
 Misc : Multiplr: 1.00
 IntFile Signal #1: events.e IntFile Signal #2: events2.e
 Quant Time: Oct 21 11:11 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

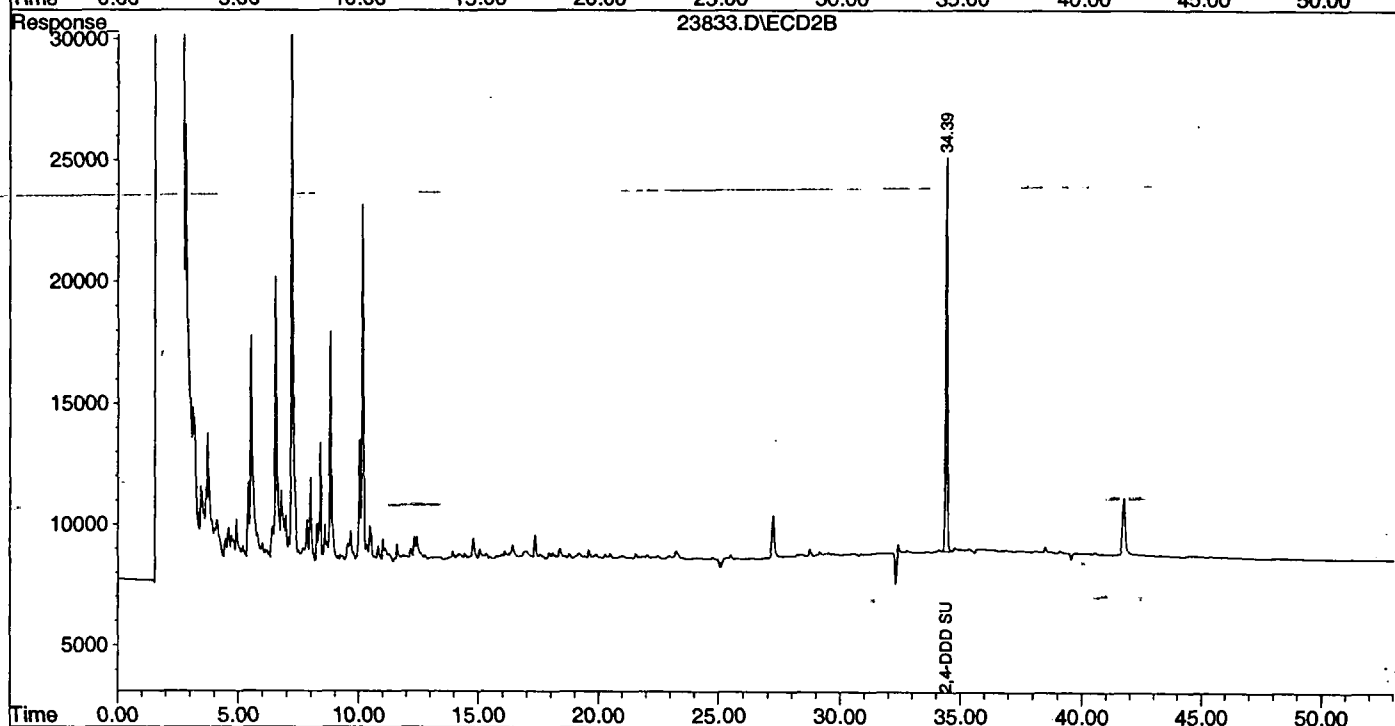
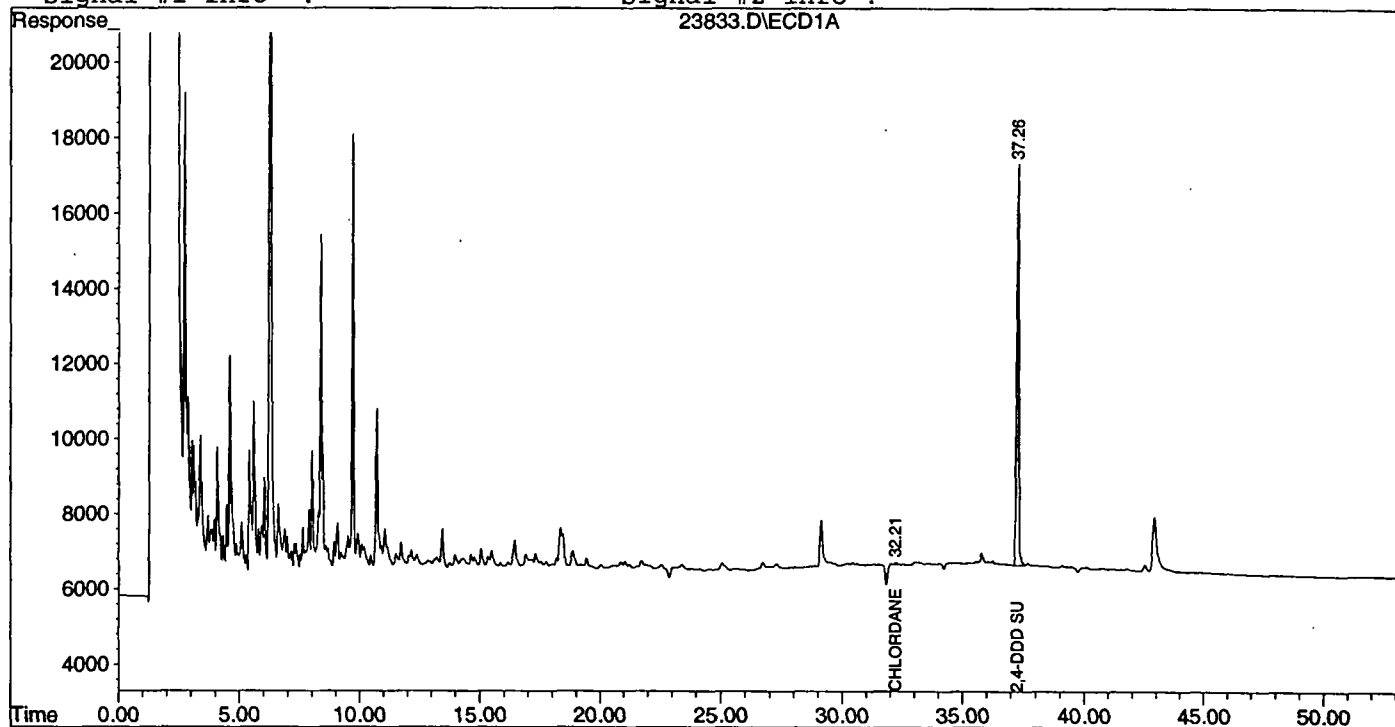
Volume Inj. :
 Signal #1 Phase : Signal #2 Phase:
 Signal #1 Info : Signal #2 Info :

Compound	RT#1	RT#2	Resp#1	Resp#2	ug/L	ug/L
System Monitoring Compounds						
4) s 2,4-DDD SURROGAT	37.26	34.39f	662549	803060	0.145m	0.134
Spiked Amount	0.100		Recovery	=	145.00%	134.00%
Target Compounds						
1) CHLORDANE PEAK 1	32.21	0.00	3295	0	0.017	N.D. d#

Signal #1 : C:\HPCHEM\1\DATA\508F\011016C\23833.D\ECD1A.CH Vial: 32
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 Acq On : 18 Oct 2001 12:00 am Operator: Nefliu
 Sample : sample Inst : 104
 Misc : Multiplr: 1.00
 IntFile Signal #1: events.e IntFile Signal #2: events2.e
 Quant Time: Oct 21 11:11 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 : Multiple Level Calibration
 DataAcq Meth : 508F.M

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



Signal #1 : C:\HPCHEM\1\DATA\508F\011016C\23833.D\ECD1A.CH Vial: 32
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Acq On : 18 Oct 2001 12:00 am Operator: Nefliu
Sample : sample Inst : 104
Misc : Multiplr: 1.00
IntFile Signal #1: events.e IntFile Signal #2: events2.e
Quant Time: Oct 21 11:38 2001 Quant Results File: 011018T.RES

Quant Method : C:\HPCHEM\1\METHODS\011018T.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	37.26	34.39	662133	802913	0.151	0.164
Spiked Amount	0.100		Recovery	=	151.00%	164.00%
Target Compounds						
1) TOXAPHENE PEAK 1	35.54	35.71	2016	5549	0.055	0.230 #
2) TOXAPHENE PEAK 2	39.45	0.00	10956	0	0.177	N.D. #
3) TOXAPHENE PEAK 3	0.00	39.42	0	13115	N.D.	0.237 #
4) TOXAPHENE PEAK 4	0.00	40.52	0	4234	N.D.	0.069 #
5) TOXAPHENE PEAK 5	0.00	0.00	0	0	N.D.	N.D. d

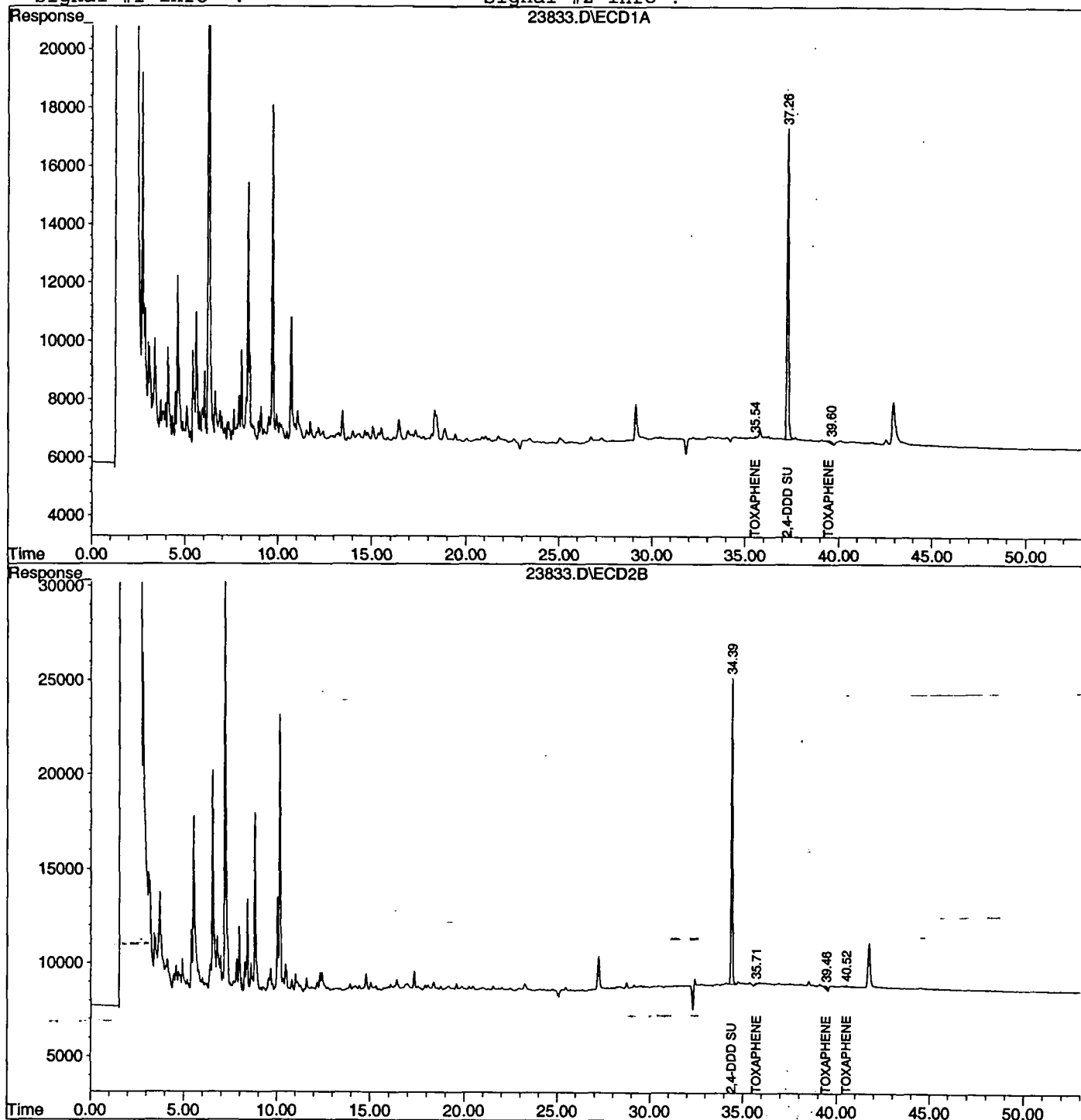
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.
23833.D 011018T.M Sun Oct 21 11:38:26 2001

Quantitation Report

Signal #1 : C:\HPCHEM\1\DATA\508F\011016C\23833.D\ECD1A.CH Vial: 32
Signal #2 : C:\HPCHEM\1\DATA\508F\011016C\23833.D\ECD2B.CH
Acq On : 18 Oct 2001 12:00 am Operator: Nefliu
Sample : sample Inst : 104
Misc : Multiplr: 1.00
IntFile Signal #1: events.e IntFile Signal #2: events2.e
Quant Time: Oct 21 11:38 2001 Quant Results File: 011018T.RES

Quant Method : C:\HPCHEM\1\METHODS\011018T.M (Chemstation Integrator)
Title : 508 CHLORINATED PESTICIDES TOXAPHENE7/28/99
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 :



Signal #1 : C:\HPCHEM\1\DATA\508F\011016C\23833.D\ECD1A.CH Vial: 32
Signal #2 : C:\HPCHEM\1\DATA\508F\011016C\23833.D\ECD2B.CH
Acq On : 18 Oct 2001 12:00 am Operator: Nefliu
Sample : sample Inst : 104
Misc : Multiplr: 1.00
IntFile Signal #1: events.e IntFile Signal #2: events2.e
Quant Time: Oct 21 12:04 2001 Quant Results File: PCB1260.RES

Quant Method : C:\HPCHEM\1\METHODS\PCB1260.M (Chemstation Integrator)
Title : 508 CHLORINATED PESTICIDES 4/23/99
Last Update : Sun Oct 21 12:00:46 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	37.26	34.39	660326	802913	0.177	0.017 #
Spiked Amount 0.100			Recovery	=	177.00%	17.00%
Target Compounds						
1) PEAK 1	0.00	30.58	0	2790	N.D. d	0.012
2) PEAK 2	37.66	34.10	4699	4961	0.006	0.009 #
3) PEAK 3	0.00	34.99	0	1312	N.D.	0.002 #
4) PEAK 4	0.00	35.71	0	5549	N.D.	0.028 #
5) PEAK 5	0.00	42.24f	0	657	N.D.	0.004 #

(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.
23833.D PCB1260.M Sun Oct 21 12:04:34 2001

Signal #1 : C:\HPCHEM\1\DATA\508F\011016C\23833.D\ECD1A.CH Vial: 32
Signal #2 : C:\HPCHEM\1\DATA\508F\011016C\23833.D\ECD2B.CH
Acq On : 18 Oct 2001 12:00 am Operator: Nefliu
Sample : sample Inst : 104
Misc : Multiplr: 1.00
IntFile Signal #1: events.e IntFile Signal #2: events2.e
Quant Time: Oct 21 12:04 2001 Quant Results File: PCB1260.RES

Quant Method : C:\HPCHEM\1\METHODS\PCB1260.M (Chemstation Integrator)
Title : 508 CHLORINATED PESTICIDES 4/23/99
Last Update : Sun Oct 21 12:00:46 2001
Response via : Multiple Level Calibration
DataAcq Meth : 508F.M

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

