

User: Nefliu, Marcela
Westchester Dept. of Labs & Research
Date: 10/21/2001 Time: 14:56:15

Sample: AD23839
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	Ylor	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		0.17		

8476

Quantitation Report (QT Reviewed)

Signal #1 : C:\HPCHEM\1\DATA\508F\011016C\23839.D\ECD1A.CH Vial: 44
 Signal #2 : C:\HPCHEM\1\DATA\508F\011016C\23839.D\ECD2B.CH
 Acq On : 18 Oct 2001 5:47 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 9:59 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

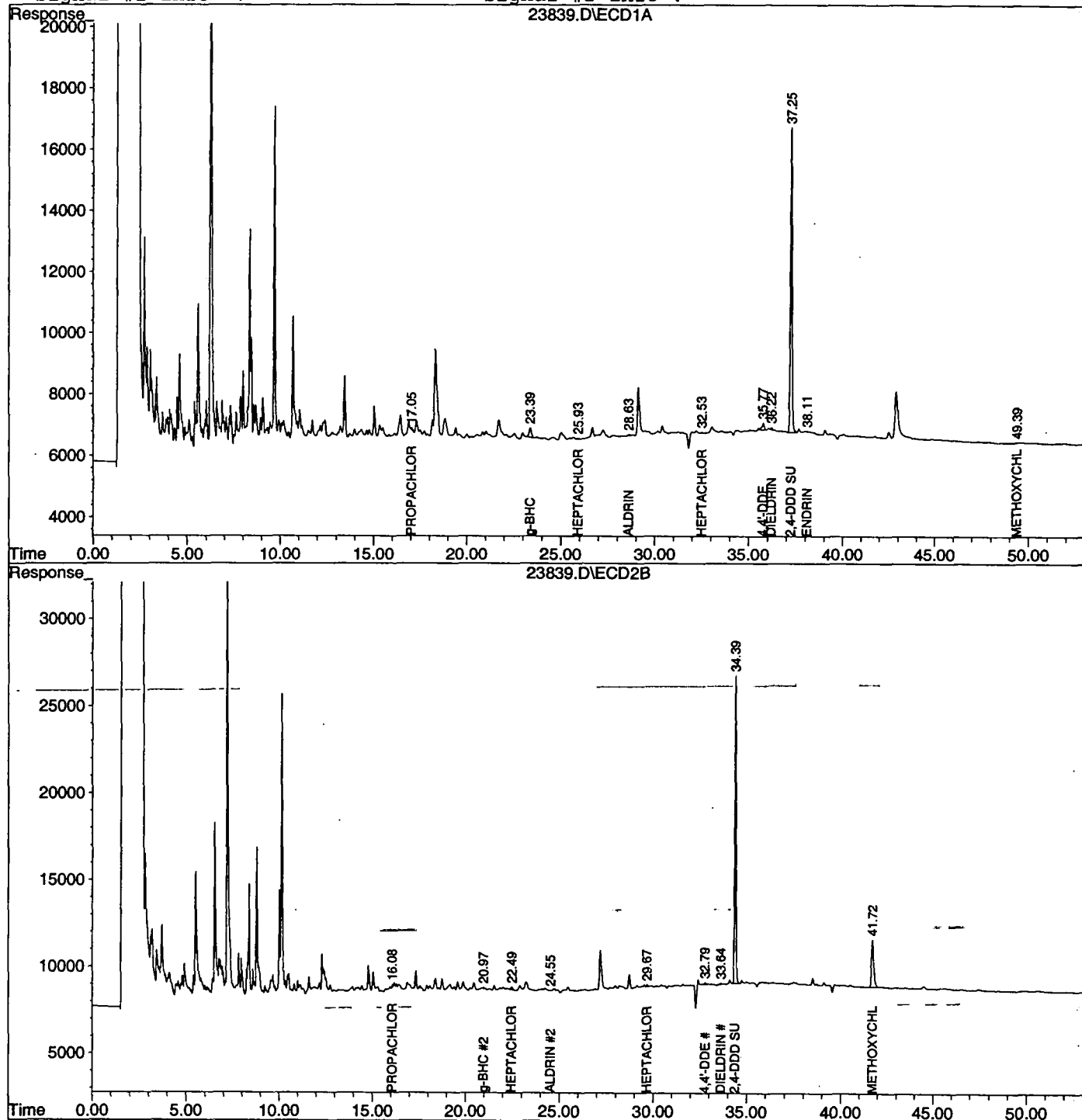
System Monitoring Compounds						
10) S 2,4-DDD SURROGAT	37.25	34.39	623019	878299	0.167	0.186
Spiked Amount 0.100			Recovery	=	167.00% 186.00%	
					82%.	
Target Compounds						
1) PROPACHLOR	17.04	16.08	4444	3514	0.007	0.005 #
2) g-BHC	23.39	20.97	27032	2730	0.004	0.000 #
3) HEPTACHLOR	25.93	22.48	1976	12043	0.000	0.002 #
4) ALDRIN	28.63	24.55	2360	630	0.000	0.000 #
5) HEPTACHLOR EPOXI	32.53	29.67	2665	5169	0.000	0.001 #
6) 4,4'-DDE	35.77	32.79	17866	5183	0.003	0.001 #
7) DIELDRIN	36.22	33.64	3628	5565	0.001	0.001
8) ENDRIN	38.11	0.00	860	0	0.000	N.D. d#
9) METHOXYCHLOR	49.38f	41.72	516	241000	0.000	0.128 #

Quantitation Report

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Acq On : 18 Oct 2001 5:47 am Operator: Nefliu
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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 :



Quantitation Report

(QT-Reviewed)

Signal #1: C:\HPCHEM\1\DATA\508F\011016C\23839.D\ECD1A.CH-Vial:- 44
Signal #2 : C:\HPCHEM\1\DATA\508F\011016C\23839.D\ECD2B.CH
Acq On : 18 Oct 2001 5:47 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 11:15 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	37.25	34.39f	622619	878418	0.136m	0.147
Spiked Amount 0.100			Recovery	=	136.00%	147.00%
Target Compounds						
1) CHLORDANE PEAK 1	32.22	0.00	5406	0	0.027	N.D. d#
2) CHLORDANE PEAK 2	0.00	32.13	0	47919	N.D.	0.032 #

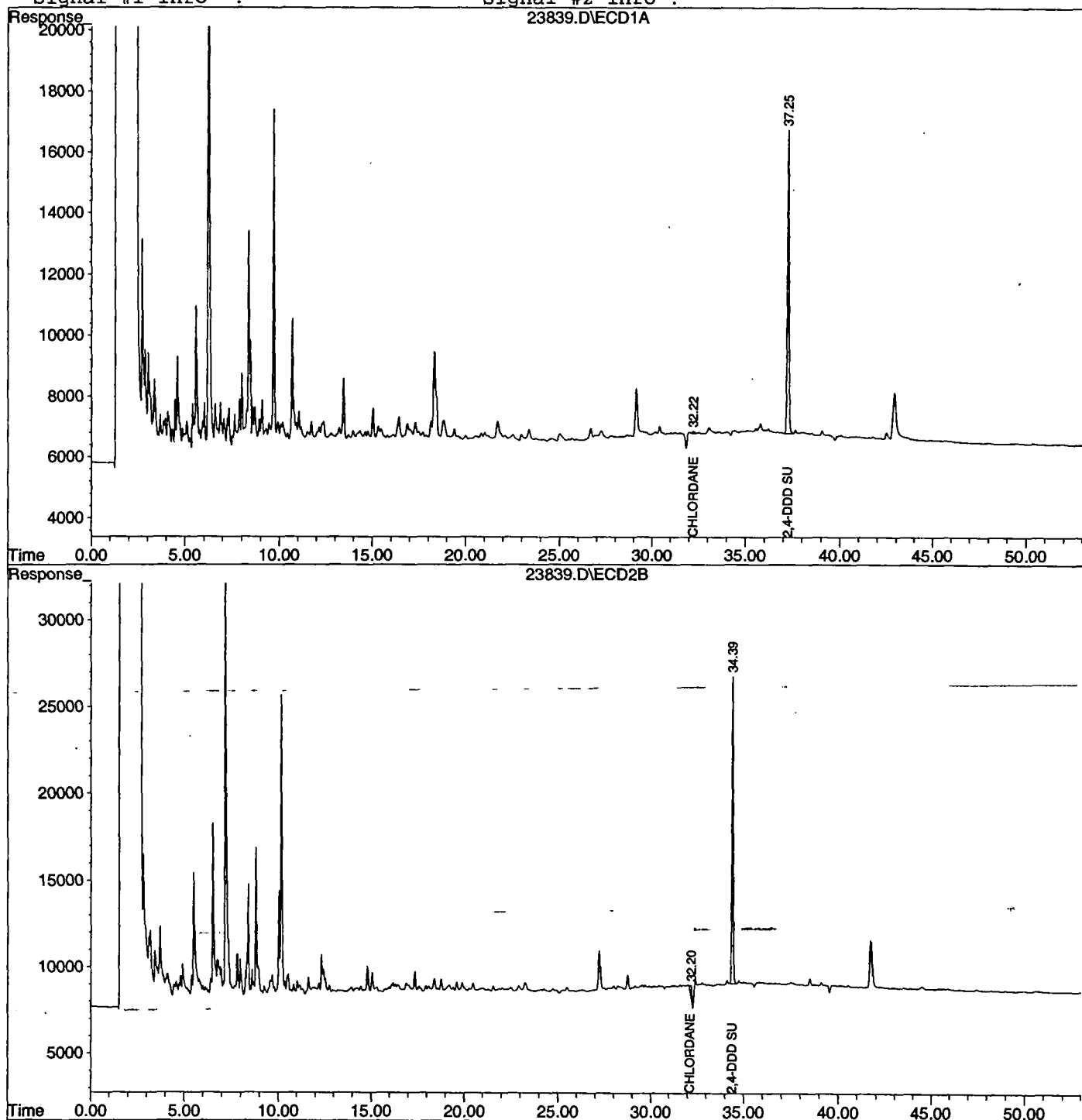
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.
23839.D 011004C.M Sun Oct 21 11:15:31 2001

Quantitation Report

Signal #1 : C:\HPCHEM\1\DATA\508F\011016C\23839.D\ECD1A.CH Vial:--44
Signal #2 : C:\HPCHEM\1\DATA\508F\011016C\23839.D\ECD2B.CH
Acq On : 18 Oct 2001 5:47 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 11:15 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 :



Quantitation Report (QT Reviewed)

Signal #1 : C:\HPCHEM\1\DATA\508F\011016C\23839.D\ECD1A.CH Vial: 44
 Signal #2 : C:\HPCHEM\1\DATA\508F\011016C\23839.D\ECD2B.CH
 Acq On : 18 Oct 2001 5:47 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 11:42 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	37.25	34.39	623018	878275	0.142	0.179 #
Spiked Amount 0.100			Recovery	=	142.00%	179.00%
Target Compounds						
1) TOXAPHENE PEAK 1	0.00	35.71	0	7566	N.D. d	0.314
2) TOXAPHENE PEAK 2	39.46	37.50f	6553	4208	0.106	0.049 #
3) TOXAPHENE PEAK 3	0.00	39.36	0	18832	N.D.	0.341 #
4) TOXAPHENE PEAK 4	0.00	40.52	0	6124	N.D.	0.100 #
5) TOXAPHENE PEAK 5	0.00	0.00	0	0	N.D.	N.D. d

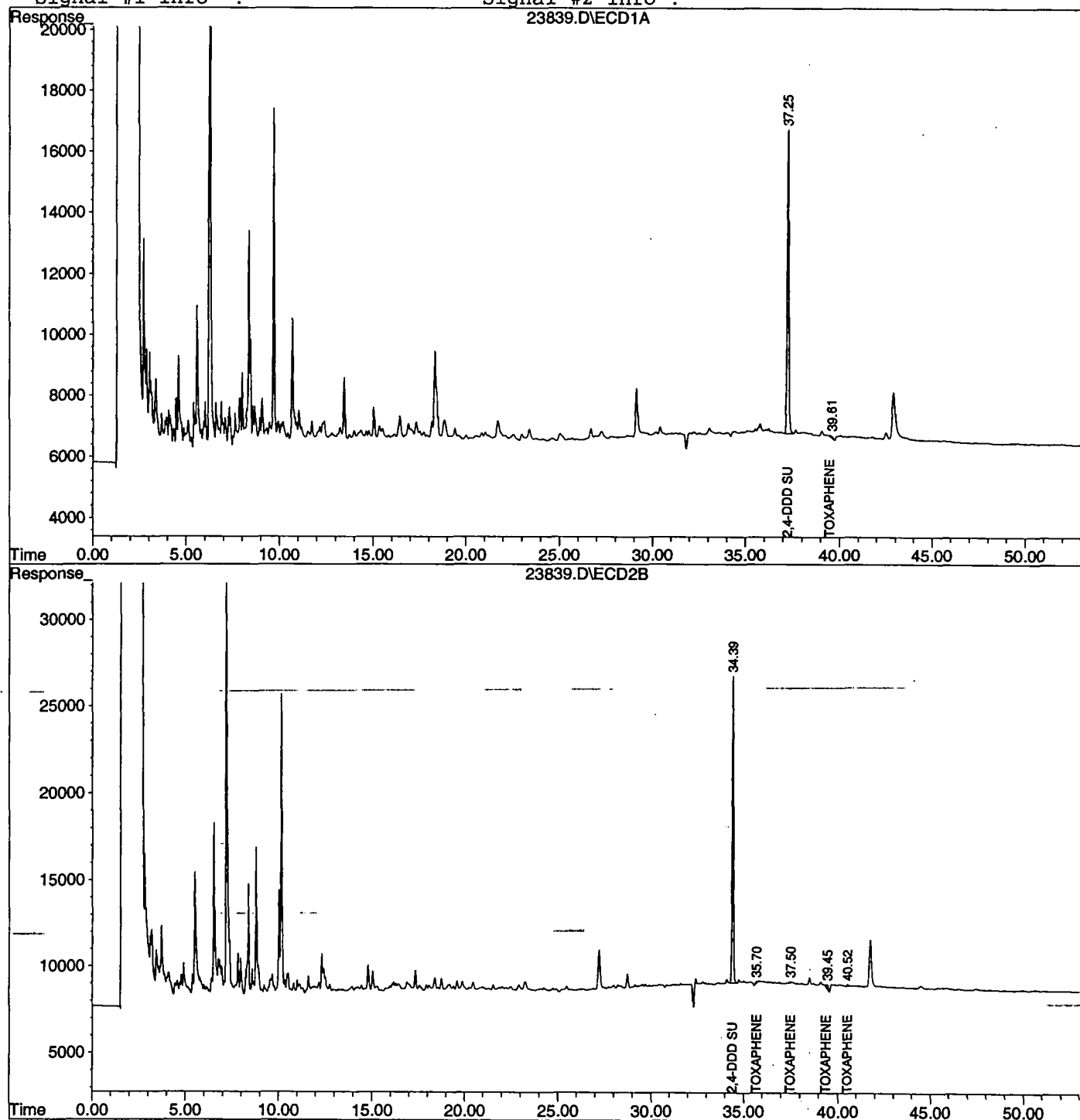
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.
 23839.D 011018T.M Sun Oct 21 11:42:22 2001

Quantitation Report

Signal #1 : C:\HPCHEM\1\DATA\508F\011016C\23839.D\ECD1A.CH-Vial: -44
Signal #2 : C:\HPCHEM\1\DATA\508F\011016C\23839.D\ECD2B.CH
Acq On : 18 Oct 2001 5:47 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 11:42 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 :



Quantitation Report (QT Reviewed)

Signal #1 : C:\HPCHEM\1\DATA\508F\011016C\23839.D\ECD1A.CH Vial:-44
Signal #2 : C:\HPCHEM\1\DATA\508F\011016C\23839.D\ECD2B.CH
Acq On : 18 Oct 2001 5:47 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 12:08 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	37.25	34.39	623019	878299	0.167	0.019 #
Spiked Amount	0.100		Recovery	=	167.00%	19.00%
Target Compounds						
1) PEAK 1	34.01	30.45	7769	3189	0.029	0.013 #
2) PEAK 2	37.66	34.10	6534	11873	0.009	0.022 #
3) PEAK 3	38.11	34.99	860	1193	0.001	0.002 #
4) PEAK 4	45.97f	35.71	737	7668	0.001	0.039 #
5) PEAK 5	50.39f	0.00	1021	0	0.002	N.D. #

Quantitation Report

Signal #1 : C:\HPCHEM\1\DATA\508F\011016C\23839.D\ECD1A.CH Vial: 44
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 Acq On : 18 Oct 2001 5:47 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 12:08 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 :

