

User: Nefliu, Marcela
Westchester Dept. of Labs & Research
Date: 11/27/2001 Time: 14:21:53

Sample: AD25603
Analysis: \$508 Chlorine Pesticides - 508
Units: ug
Started: 10/27/01 14:18 Ended: 11/21/01 14:18 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\011121\25603.D\ECD1A.CH Vial: 84
 Signal #2 : C:\HPCHEM\1\DATA\508F\011121\25603.D\ECD2B.CH
 Acq On : 24 Nov 2001 5:18 pm Operator: Nefliu
 Sample : sample Inst : 104
 Misc : Multiplr: 1.00
 IntFile Signal #1: events.e IntFile Signal #2: events2.e
 Quant Time: Nov 26 14:35 2001 Quant Results File: 011126P.RES

Quant Method : C:\HPCHEM\1\METHODS\011126P.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

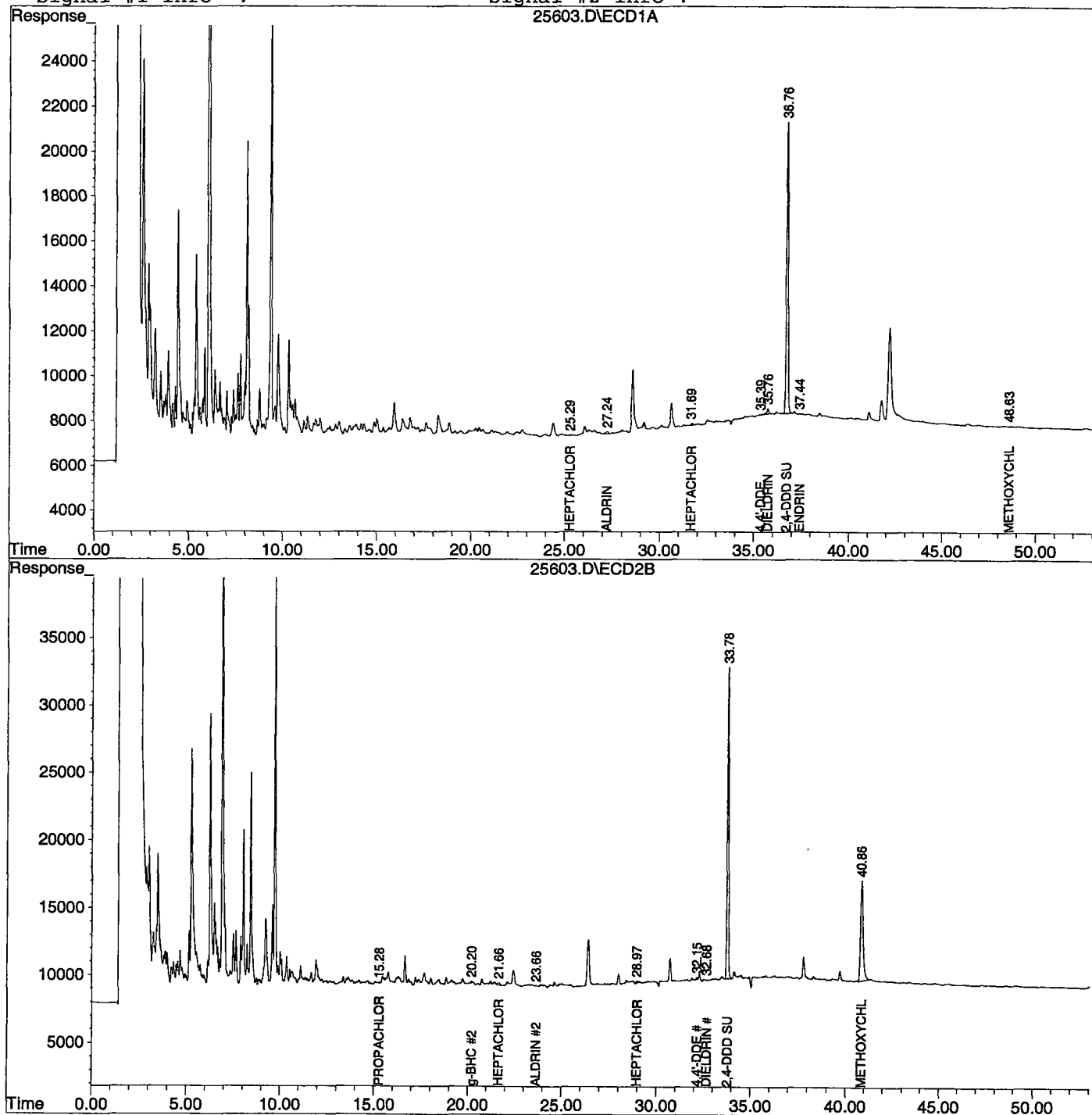
System Monitoring Compounds						
10) S 2,4-DDD SURROGAT	36.76	33.78	790663	1156409	0.198	0.218
Spiked Amount	0.200		Recovery	=	99.00%	109.00%
Target Compounds						
1) PROPACHLOR	0.00	15.28	0	2592	N.D. d	0.003
2) g-BHC	0.00	20.20	0	6391	N.D. d	0.001
3) HEPTACHLOR	25.30	21.66	1134	13310	0.000	0.002 #
4) ALDRIN	27.24f	23.65	9734	851	0.001	0.000 #
5) HEPTACHLOR EPOXI	31.70	28.97	5110	7384	0.001	0.001
6) 4,4'-DDE	35.39	32.15	1291	5263	0.000	0.001 #
7) DIELDRIN	35.77	32.68	17641	643	0.002	0.000 #
8) ENDRIN	37.44	0.00	1659	0	0.000	N.D. d#
9) METHOXYCHLOR	48.62	40.86	2825	693746	0.002	0.310 #

Quantitation Report

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Acq On : 24 Nov 2001 5:18 pm Operator: Nefliu
Sample : sample Inst : 104
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Quant Time: Nov 26 14:35 2001 Quant Results File: 011126P.RES

Quant Method : C:\HPCHEM\1\METHODS\011126P.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 #2 Phase:
Signal #1 Info : Signal #2 Info :



Quantitation Report (QT Reviewed)

Signal #1 : C:\HPCHEM\1\DATA\508F\011121\25603.D\ECD1A.CH Vial: 84
Signal #2 : C:\HPCHEM\1\DATA\508F\011121\25603.D\ECD2B.CH
Acq On : 24 Nov 2001 5:18 pm Operator: Nefliu
Sample : sample Inst : 104
Misc : Multiplr: 1.00
IntFile Signal #1: events.e IntFile Signal #2: events2.e
Quant Time: Nov 27 9:03 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 : Mon Nov 26 15:37:32 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	36.76	33.78	791175	1156444	0.198m	0.201
Spiked Amount	0.200		Recovery	=	99.00%	100.50%
Target Compounds						
2) CHLORDANE PEAK 2	33.02	31.63f	2335	4412	0.003	0.003
3) CHLORDANE PEAK 3	0.00	35.15f	0	26236	N.D. d	0.085

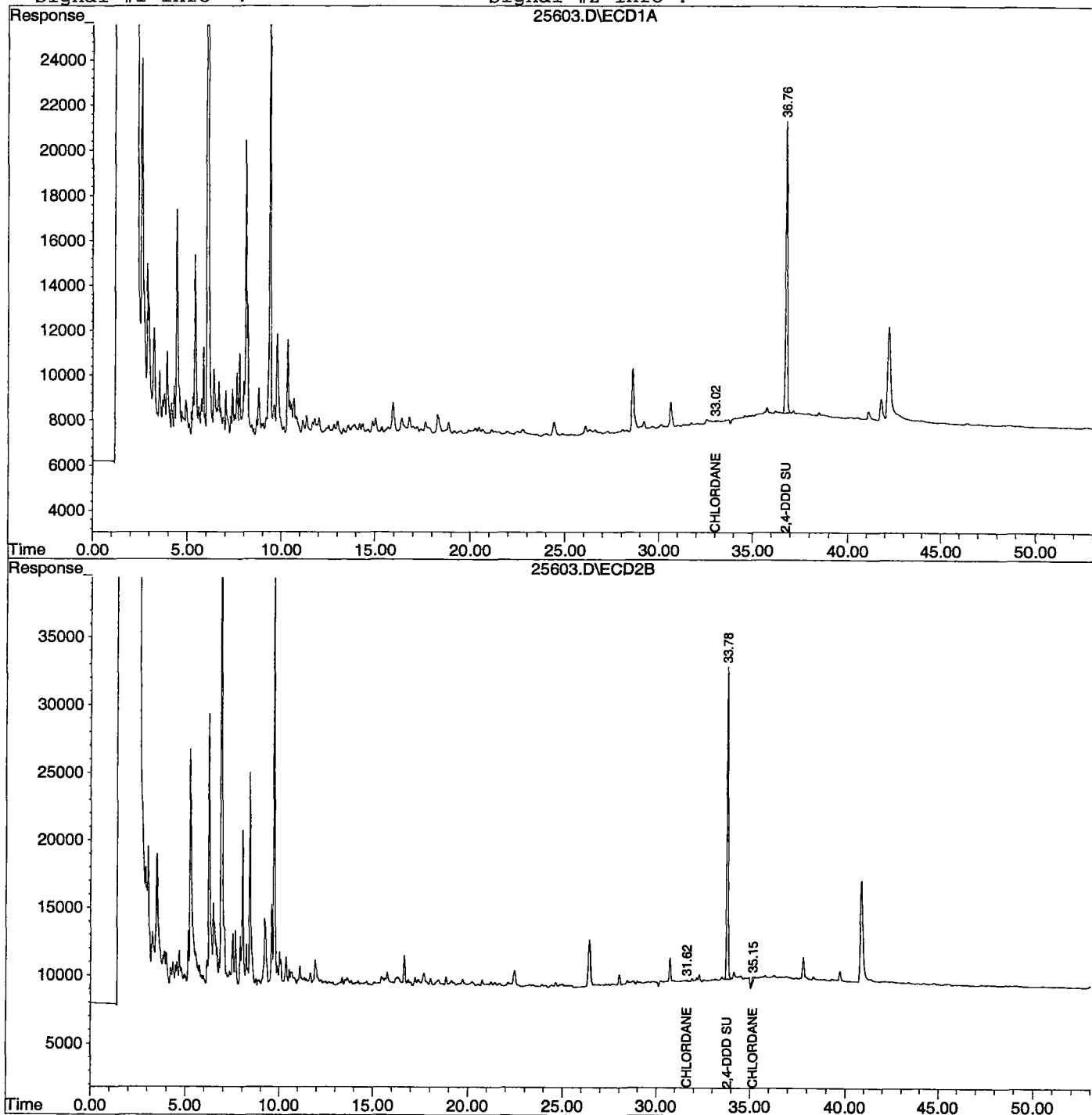
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.
25603.D 011029C.M Tue Nov 27 09:03:52 2001

Quantitation Report

Signal #1 : C:\HPCHEM\1\DATA\508F\011121\25603.D\ECD1A.CH Vial: 84
Signal #2 : C:\HPCHEM\1\DATA\508F\011121\25603.D\ECD2B.CH
Acq On : 24 Nov 2001 5:18 pm Operator: Nefliu
Sample : sample Inst : 104
Misc : Multiplr: 1.00
IntFile Signal #1: events.e IntFile Signal #2: events2.e
Quant Time: Nov 27 9:03 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 : Mon Nov 26 15:37:32 2001
Response via : Multiple Level Calibration
DataAcq Meth : 508F2.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\011121\25603.D\ECD1A.CH Vial: 84
 Signal #2 : C:\HPCHEM\1\DATA\508F\011121\25603.D\ECD2B.CH
 Acq On : 24 Nov 2001 5:18 pm Operator: Nefliu
 Sample : sample Inst : 104
 Misc : Multiplr: 1.00
 IntFile Signal #1: events.e IntFile Signal #2: events2.e
 Quant Time: Nov 26 15:03 2001 Quant Results File: 011116T.RES

Quant Method : C:\HPCHEM\1\METHODS\011116T.M (Chemstation Integrator)
 Title : 508 CHLORINATED PESTICIDES TOXAPHENE7/28/99
 Last Update : Fri Nov 09 16:13:01 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	36.76	33.78	793594	1156409	0.182	0.175
Spiked Amount	0.200		Recovery	=	91.00%	87.50%
Target Compounds						
1) TOXAPHENE PEAK 1	0.00	34.95	0	22085	N.D. d	0.519
2) TOXAPHENE PEAK 2	0.00	36.52	0	3468	N.D.	0.032 #
3) TOXAPHENE PEAK 3	40.49	38.33	5859	8130	0.058	0.110 #
4) TOXAPHENE PEAK 4	0.00	39.47	0	2033	N.D.	0.021 #
5) TOXAPHENE PEAK 5	0.00	40.59	0	2137	N.D.	0.034 #

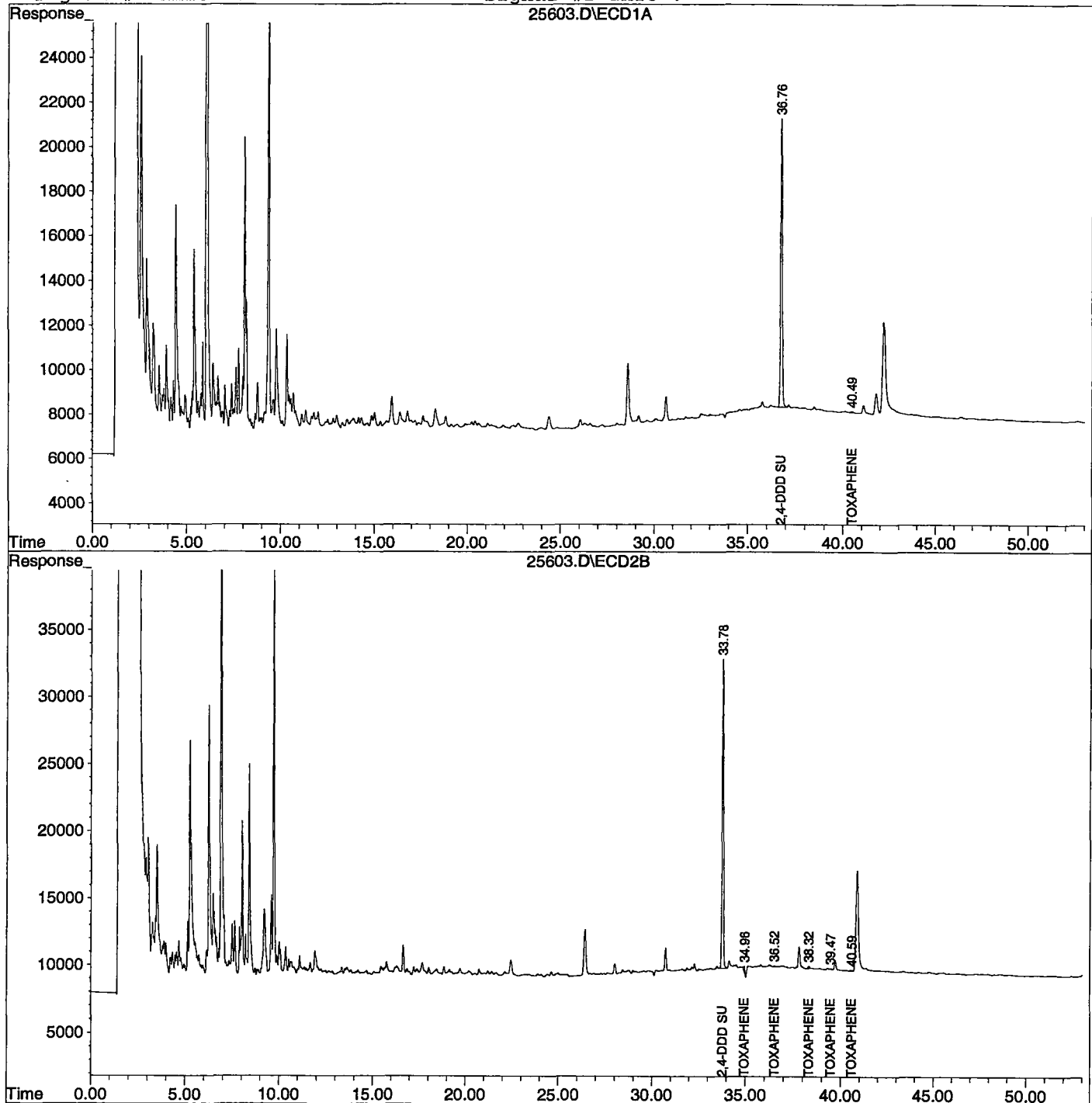
 (f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.
 25603.D 011116T.M Mon Nov 26 15:03:57 2001

Quantitation Report

Signal #1 : C:\HPCHEM\1\DATA\508F\011121\25603.D\ECD1A.CH Vial: 84
Signal #2 : C:\HPCHEM\1\DATA\508F\011121\25603.D\ECD2B.CH
Acq On : 24 Nov 2001 5:18 pm Operator: Nefliu
Sample : sample Inst : 104
Misc : Multiplr: 1.00
IntFile Signal #1: events.e IntFile Signal #2: events2.e
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Quant Method : C:\HPCHEM\1\METHODS\011116T.M (Chemstation Integrator)
Title : 508 CHLORINATED PESTICIDES TOXAPHENE7/28/99
Last Update : Fri Nov 09 16:13:01 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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Signal #1 : C:\HPCHEM\1\DATA\508F\011121\25603.D\ECD1A.CH Vial: 84
Signal #2 : C:\HPCHEM\1\DATA\508F\011121\25603.D\ECD2B.CH
Acq On : 24 Nov 2001 5:18 pm Operator: Nefliu
Sample : sample Inst : 104
Misc : Multiplr: 1.00
IntFile Signal #1: events.e IntFile Signal #2: events2.e
Quant Time: Nov 27 9:48 2001 Quant Results File: PCB1232.RES

Quant Method : C:\HPCHEM\1\METHODS\PCB1232.M (Chemstation Integrator)
Title : DUAL 508 CHLORINATED PESTICIDES CHLORDANE 6/3/99
Last Update : Tue Nov 27 09:32:03 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	36.76	33.78	790663	1156409	0.198	0.218
Spiked Amount	0.200		Recovery	=	99.00%	109.00%
Target Compounds						
1) PEAK 1	0.00	15.44	0	8621	N.D. d	0.027
2) PEAK 2	22.47	17.68	5885	42976	0.019	0.163 #
3) PEAK 3	25.47	0.00	1151	0	0.002	N.D. d#
4) PEAK 4	32.53	20.75f	9421	23465	0.051	0.054
5) PEAK 5	0.00	26.42	0	267905	N.D. d	0.354

Quantitation Report

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 Acq On : 24 Nov 2001 5:18 pm Operator: Nefliu
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 Misc : Multiplr: 1.00
 IntFile Signal #1: events.e IntFile Signal #2: events2.e
 Quant Time: Nov 27 9:48 2001 Quant Results File: PCB1232.RES

Quant Method : C:\HPCHEM\1\METHODS\PCB1232.M (Chemstation Integrator)
 Title : DUAL 508 CHLORINATED PESTICIDES CHLORDANE 6/3/99
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Volume Inj. :
 Signal #1 Phase : Signal #2 Phase:
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