

User: Nefliu, Marcela
Westchester Dept. of Labs & Research
Date: 09/30/2001 Time: 13:24:08

Sample: AD22655
Analysis: \$508 Chlorine Pesticides - 508
Units: ug
Started: 9/19/01 13:18 Ended: 9/28/01 13:18 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	LSP, 7-070				

70/10

Quantitation Report (QT Reviewed)

Signal #1 : C:\HPCHEM\1\DATA\508F\010926A\22655.D\ECD1A.CH Vial: 52
Signal #2 : C:\HPCHEM\1\DATA\508F\010926A\22655.D\ECD2B.CH
Acq On : 27 Sep 2001 7:05 pm Operator: Nefliu
Sample : Inst : 104
Misc : Multiplr: 1.00
IntFile Signal #1: events.e IntFile Signal #2: events2.e
Quant Time: Sep 28 14:56 2001 Quant Results File: 010927P.RES

Quant Method : C:\HPCHEM\1\METHODS\010927P.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 :

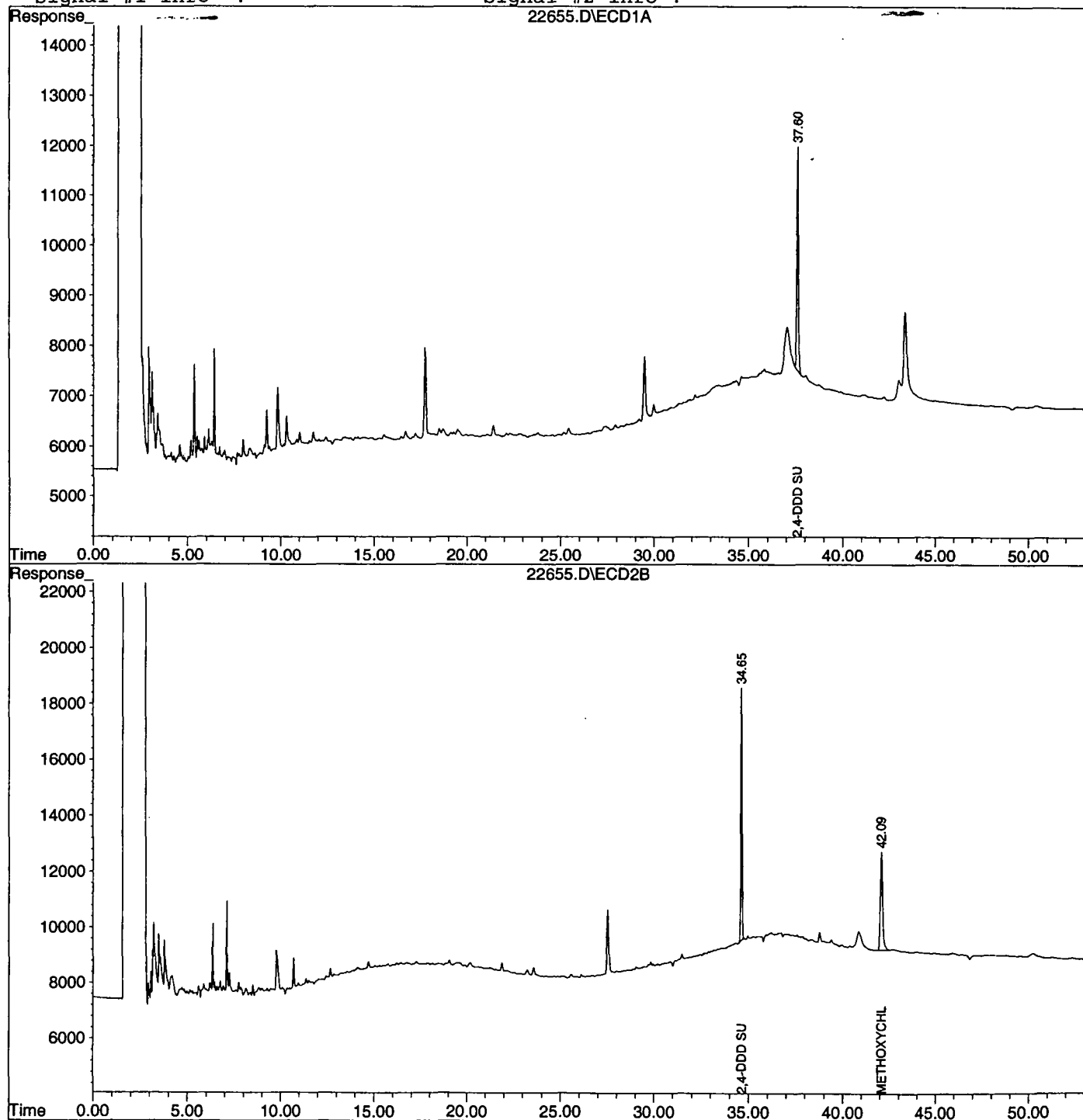
Compound	RT#1	RT#2	Resp#1	Resp#2	ug/L	ug/L
System Monitoring Compounds						
10) S 2,4-DDD SURROGAT	37.60	34.65	276118	400783	0.070m	0.110 #
Spiked Amount	0.100		Recovery	=	70.00%	110.00%
Target Compounds						
9) METHOXYCHLOR	0.00	42.09	0	309103	N.D. d	0.177

Quantitation Report

Signal #1 : C:\HPCHEM\1\DATA\508F\010926A\22655.D\ECD1A.CH Vial: 52
Signal #2 : C:\HPCHEM\1\DATA\508F\010926A\22655.D\ECD2B.CH
Acq On : 27 Sep 2001 7:05 pm Operator: Nefliu
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Quant Method : C:\HPCHEM\1\METHODS\010927P.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\010926A\22655.D\ECD1A.CH Vial: 52
 Signal #2 : C:\HPCHEM\1\DATA\508F\010926A\22655.D\ECD2B.CH
 Acq On : 27 Sep 2001 7:05 pm Operator: Nefliu
 Sample : Inst : 104
 Misc : Multiplr: 1.00
 IntFile Signal #1: events.e IntFile Signal #2: events2.e
 Quant Time: Sep 28 15:17 2001 Quant Results File: 010927T.RES

Quant Method : C:\HPCHEM\1\METHODS\010927T.M (Chemstation Integrator)
 Title : 508 CHLORINATED PESTICIDES TOXAPHENE7/28/99
 Last Update : Fri Sep 28 15:07:47 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	37.60	34.65	277975	414136	0.068m	0.090m#
Spiked Amount 0.100			Recovery	=	68.00%	90.00%
Target Compounds						
1) TOXAPHENE PEAK 1	35.81	35.93	2481	8294	0.077	0.353 #
2) TOXAPHENE PEAK 2	0.00	0.00	0	0	N.D.	N.D. d
3) TOXAPHENE PEAK 3	0.00	39.42	0	9303	N.D.	0.172 #
4) TOXAPHENE PEAK 4	0.00	40.87	0	112105	N.D.	2.222 #
5) TOXAPHENE PEAK 5	0.00	0.00	0	0	N.D.	N.D. d

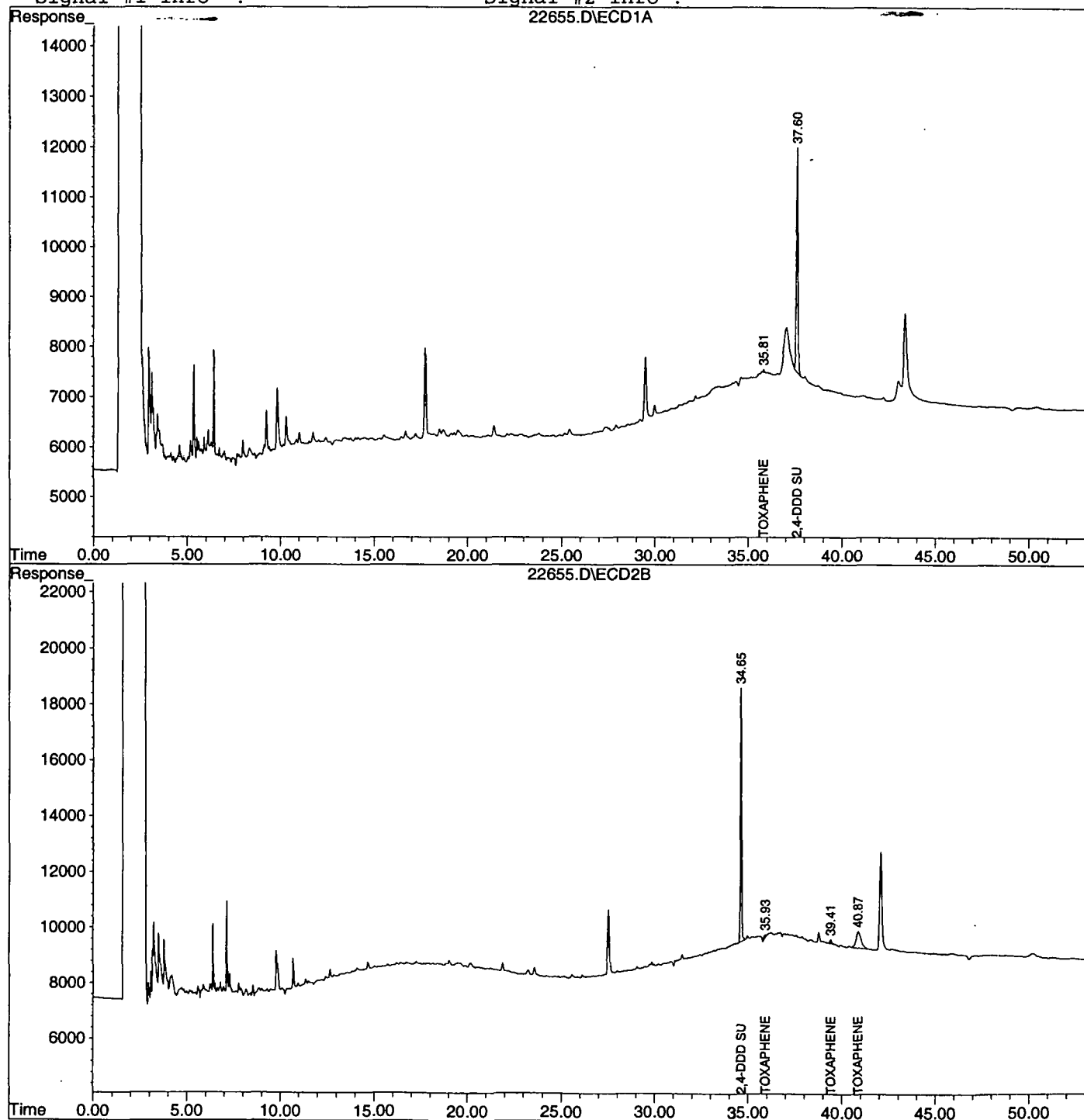
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.
 22655.D 010927T.M Fri Sep 28 15:17:22 2001

Quantitation Report

Signal #1 : C:\HPCHEM\1\DATA\508F\010926A\22655.D\ECD1A.CH Vial: 52
Signal #2 : C:\HPCHEM\1\DATA\508F\010926A\22655.D\ECD2B.CH
Acq On : 27 Sep 2001 7:05 pm Operator: Nefliu
Sample : Inst : 104
Misc : Multiplr: 1.00
IntFile Signal #1: events.e IntFile Signal #2: events2.e
Quant Time: Sep 28 15:17 2001 Quant Results File: 010927T.RES

Quant Method : C:\HPCHEM\1\METHODS\010927T.M (Chemstation Integrator)
Title : 508 CHLORINATED PESTICIDES TOXAPHENE7/28/99
Last Update : Fri Sep 28 15:07:47 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\010926A\22655.D\ECD1A.CH Vial: 52
 Signal #2 : C:\HPCHEM\1\DATA\508F\010926A\22655.D\ECD2B.CH
 Acq On : 27 Sep 2001 7:05 pm Operator: Nefliu
 Sample : Inst : 104
 Misc : Multiplr: 1.00
 IntFile Signal #1: events.e IntFile Signal #2: events2.e
 Quant Time: Sep 28 15:39 2001 Quant Results File: 010828C.RES

Quant Method : C:\HPCHEM\1\METHODS\010828C.M (Chemstation Integrator)
 Title : DUAL 508 CHLORINATED PESTICIDES CHLORDANE 6/3/99
 Last Update : Fri Sep 28 15:35:05 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	37.60f	34.65	282047	401546	0.072m	0.073
Spiked Amount 0.100			Recovery	=	72.00%	73.00%
Target Compounds						
2) CHLORDANE PEAK 2	0.00	32.47	0	8252	N.D.	0.006 #
3) CHLORDANE PEAK 3	34.61	36.24	6347	6925	0.009	0.022 #

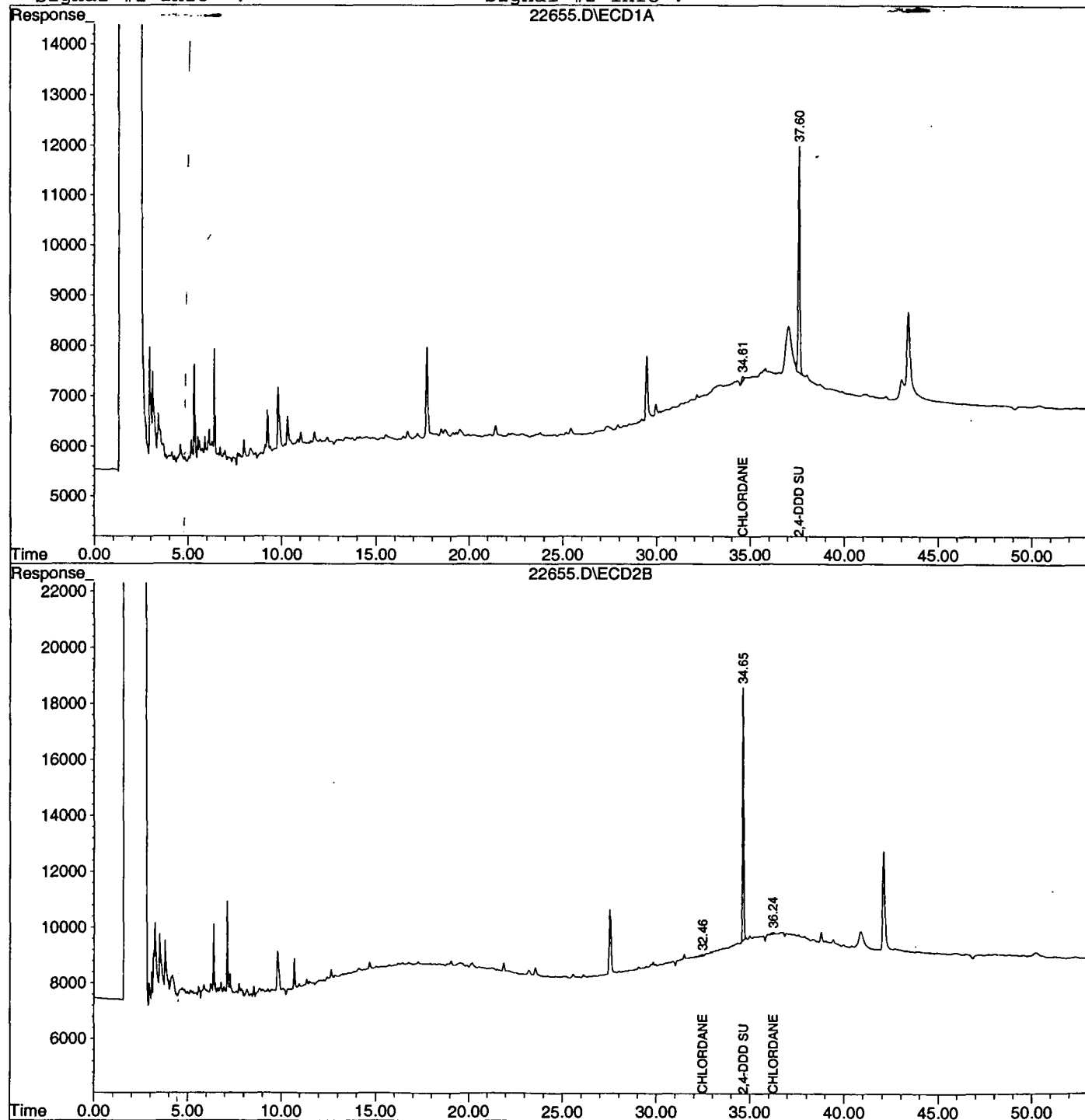
20.4

Quantitation Report

Signal #1 : C:\HPCHEM\1\DATA\508F\010926A\22655.D\ECD1A.CH Vial: 52
Signal #2 : C:\HPCHEM\1\DATA\508F\010926A\22655.D\ECD2B.CH
Acq On : 27 Sep 2001 7:05 pm Operator: Nefliu
Sample : Inst : 104
Misc : Multiplr: 1.00
IntFile Signal #1: events.e IntFile Signal #2: events2.e
Quant Time: Sep 28 15:39 2001 Quant Results File: 010828C.RES

Quant Method: C:\HPCHEM\1\METHODS\010828C.M (Chemstation Integrator)
Title : DUAL 508 CHLORINATED PESTICIDES CHLORDANE 6/3/99
Last Update : Fri Sep 28 15:35:05 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\010926A\22655.D\ECD1A.CH Vial: 52
 Signal #2 : C:\HPCHEM\1\DATA\508F\010926A\22655.D\ECD2B.CH
 Acq On : 27 Sep 2001 7:05 pm Operator: Nefliu
 Sample : Inst : 104
 Misc : Multiplr: 1.00
 IntFile Signal #1: events.e IntFile Signal #2: events2.e
 Quant Time: Sep 28 16:06 2001 Quant Results File: PCB1016.RES

Quant Method : C:\HPCHEM\1\METHODS\PCB1016.M (Chemstation Integrator)
 Title : DUAL 508 CHLORINATED PESTICIDES CHLORDANE 6/3/99
 Last Update : Fri Sep 28 15:48:45 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	37.60	34.65	278257	400709	0.070m	0.110 #
Spiked Amount	0.200		Recovery	=	35.00%	55.00%
Target Compounds						
1) PEAK 1	0.00	16.44	0	4605	N.D.	0.020 #
2) PEAK 2	23.80	19.05	3231	8232	0.008	0.017 #
3) PEAK 3	28.20	0.00	2158	0	0.009m	N.D. d#
4) PEAK 4	31.89f	24.67f	2216	2061	0.011	0.007 #
5) PEAK 5	33.41	0.00	1457	0	0.025	N.D. #

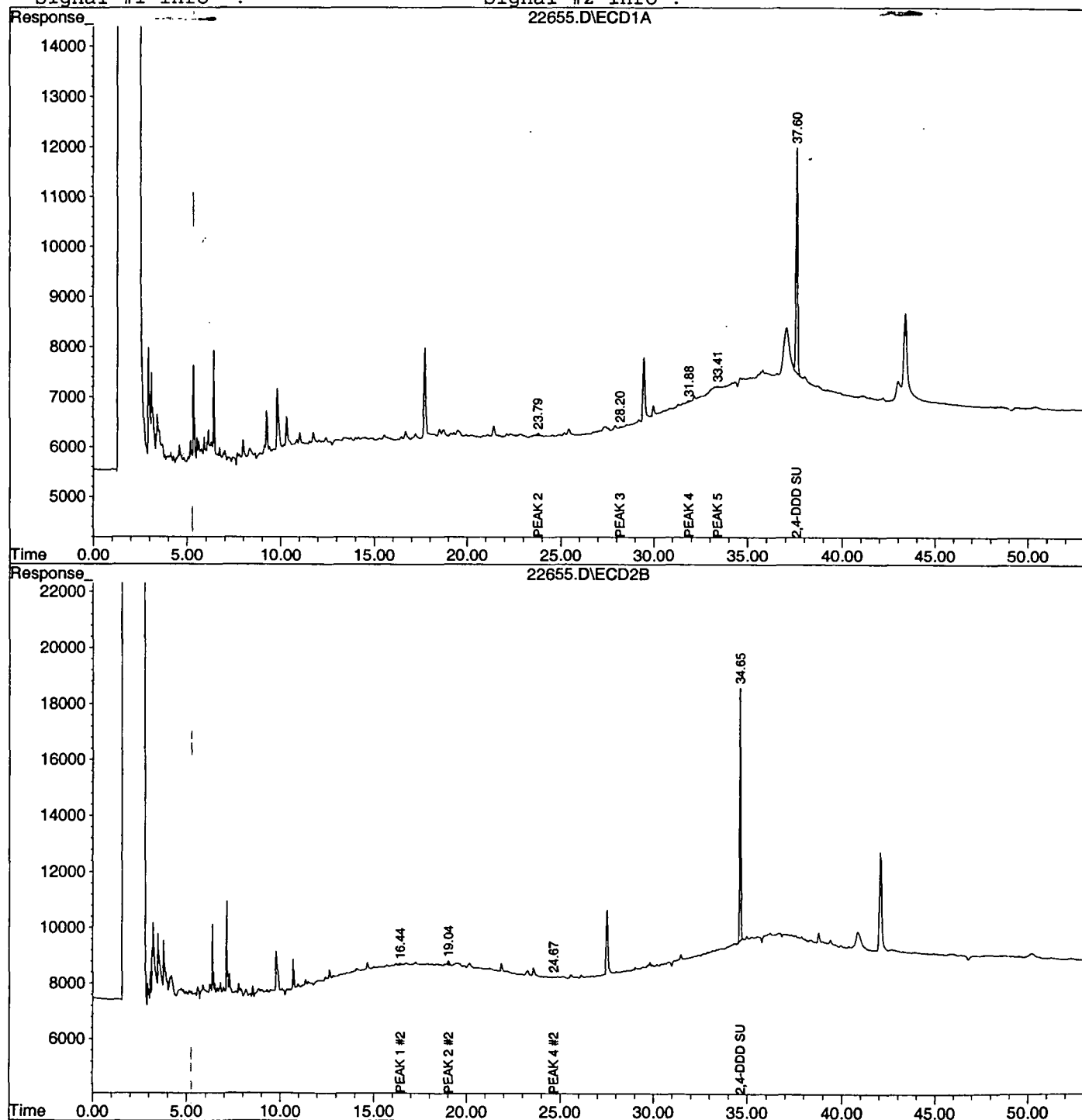
L0.2

Quantitation Report

Signal #1 : C:\HPCHEM\1\DATA\508F\010926A\22655.D\ECD1A.CH Vial: 52
Signal #2 : C:\HPCHEM\1\DATA\508F\010926A\22655.D\ECD2B.CH
Acq On : 27 Sep 2001 7:05 pm Operator: Nefliu
Sample : Inst : 104
Misc : Multiplr: 1.00
IntFile Signal #1: events.e IntFile Signal #2: events2.e
Quant Time: Sep 28 16:06 2001 Quant Results File: PCB1016.RES

Quant Method : C:\HPCHEM\1\METHODS\PCB1016.M (Chemstation Integrator)
Title : DUAL 508 CHLORINATED PESTICIDES CHLORDANE 6/3/99
Last Update : Fri Sep 28 15:48:45 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\010926A\22655.D\ECD1A.CH Vial: 52
Signal #2 : C:\HPCHEM\1\DATA\508F\010926A\22655.D\ECD2B.CH
Acq On : 27 Sep 2001 7:05 pm Operator: Nefliu
Sample : Inst : 104
Misc : Multiplr: 1.00
IntFile Signal #1: events.e IntFile Signal #2: events2.e
Quant Time: Sep 28 16:45 2001 Quant Results File: PCB1254.RES

Quant Method : C:\HPCHEM\1\METHODS\PCB1254.M (Chemstation Integrator)
Title : 508 CHLORINATED PESTICIDES 4/23/99
Last Update : Fri Sep 28 16:39:46 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	37.60	34.65	276795	400783	0.070m	0.110 #
Spiked Amount	0.100		Recovery	=	70.00%	110.00%
Target Compounds						
1) PEAK 1	33.42f	29.72	1445	1306	0.007	0.002 #
2) PEAK 2	34.18f	30.88	742	10908	0.001	0.024 #
3) PEAK 3	0.00	33.19	0	955	N.D. d	0.002
4) PEAK 4	37.60f	34.35	270831	10028	0.914	0.034 #
5) PEAK 5	41.50	37.16	1269	974	0.003	0.002

L6.2

Quantitation Report

Signal #1 : C:\HPCHEM\1\DATA\508F\010926A\22655.D\ECD1A.CH Vial: 52
 Signal #2 : C:\HPCHEM\1\DATA\508F\010926A\22655.D\ECD2B.CH
 Acq On : 27 Sep 2001 7:05 pm Operator: Nefliu
 Sample : Inst : 104
 Misc : Multiplr: 1.00
 IntFile Signal #1: events.e IntFile Signal #2: events2.e
 Quant Time: Sep 28 16:45 2001 Quant Results File: PCB1254.RES

Quant Method: C:\HPCHEM\1\METHODS\PCB1254.M (Chemstation Integrator)
 Title : 508 CHLORINATED PESTICIDES 4/23/99
 Last Update : Fri Sep 28 16:39:46 2001
 Response via : Multiple Level Calibration
 DataAcq Meth : 508F.M

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

