

User: Nefliu, Marcela
Westchester Dept. of Labs & Research
Date: 09/30/2001 Time: 13:22:31

Sample: AD22652
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	Sum 4,4-DDE		< MDL		0.080

8/6/01 OK 70-130%

Quantitation Report (QT Reviewed)

Signal #1 : C:\HPCHEM\1\DATA\508F\010926A\22652.D\ECD1A.CH Vial: 46
Signal #2 : C:\HPCHEM\1\DATA\508F\010926A\22652.D\ECD2B.CH
Acq On : 27 Sep 2001 4:12 pm Operator: Nefliu
Sample : Inst : 104
Misc : Multiplr: 1.00
IntFile Signal #1: events.e IntFile Signal #2: events2.e
Quant Time: Sep 28 14:45 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 :

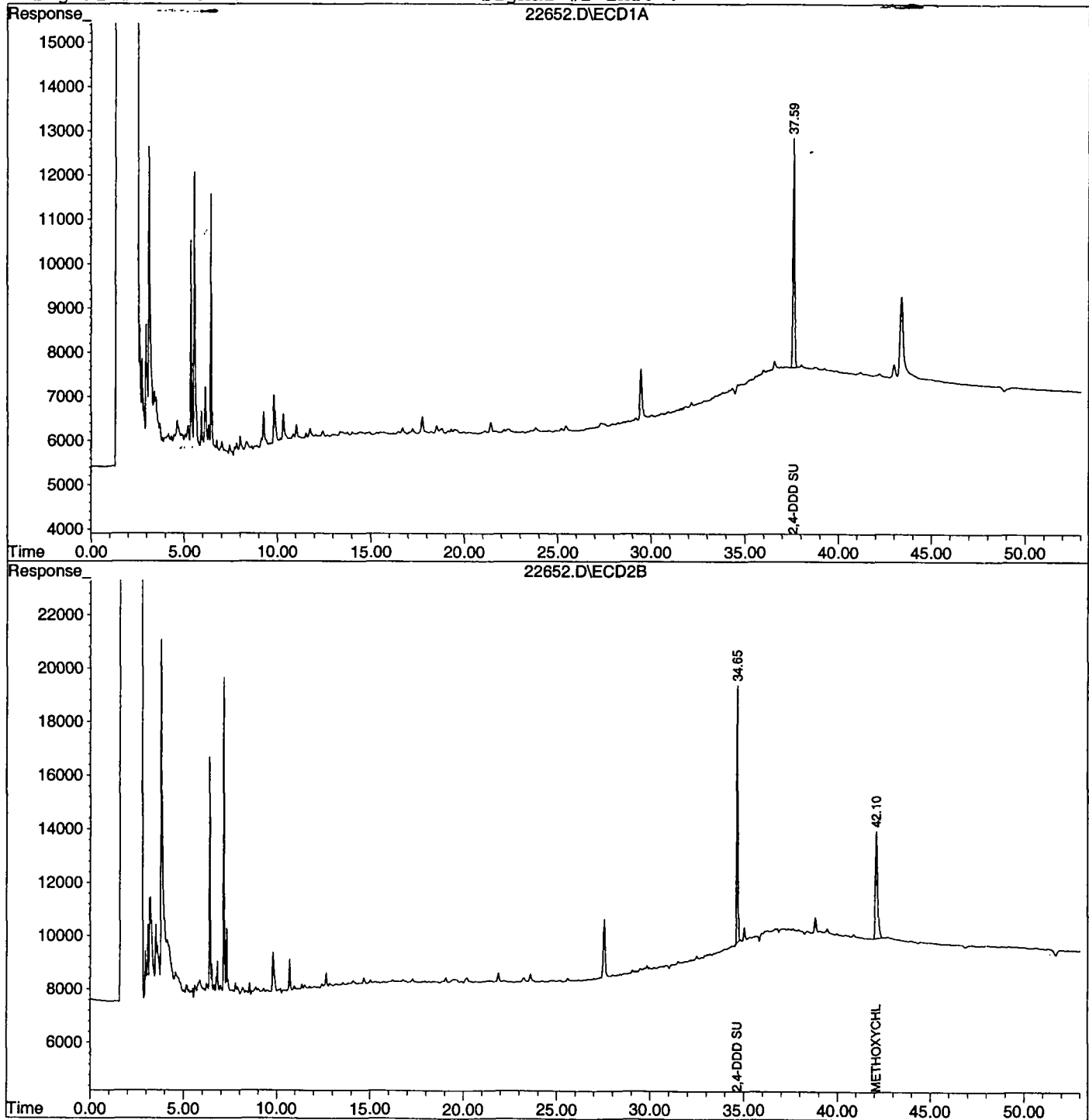
Compound	RT#1	RT#2	Resp#1	Resp#2	ug/L	ug/L
System Monitoring Compounds						
10) S 2,4-DDD SURROGAT	37.60	34.65	318414	421718	0.081	0.116 #
Spiked Amount 0.100			Recovery	=	81.00%	116.00%
Target Compounds						
9) METHOXYCHLOR	0.00	42.10	0	342108	N.D.	0.196 #

Quantitation Report

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Signal #2 : C:\HPCHEM\1\DATA\508F\010926A\22652.D\ECD2B.CH
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Quant Time: Sep 28 14:45 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 : 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\22652.D\ECD1A.CH Vial: 46
Signal #2 : C:\HPCHEM\1\DATA\508F\010926A\22652.D\ECD2B.CH
Acq On : 27 Sep 2001 4:12 pm Operator: Nefliu
Sample : Inst : 104
Misc : Multiplr: 1.00
IntFile Signal #1: events.e IntFile Signal #2: events2.e
Quant Time: Sep 28 15:15 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 :

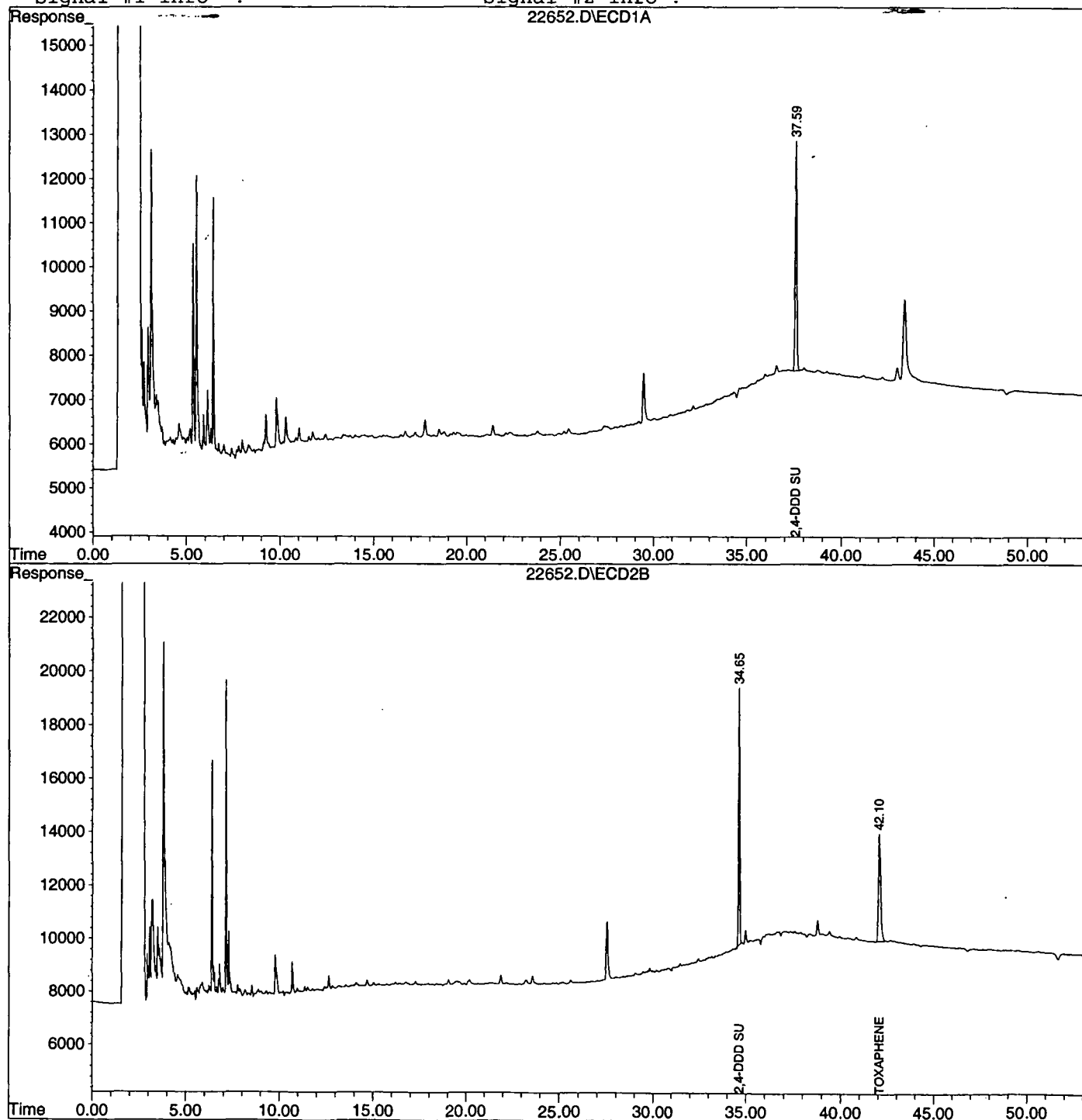
Compound	RT#1	RT#2	Resp#1	Resp#2	ug/l	ug/l
System Monitoring Compounds						
6) S 2,4-DDD SURROGAT	37.60	34.65	319199	421621	0.078	0.091
Spiked Amount	0.100		Recovery	=	78.00%	91.00%
Target Compounds						
1) TOXAPHENE PEAK 1	0.00	0.00	0	0	N.D. d	N.D. d
2) TOXAPHENE PEAK 2	0.00	0.00	0	0	N.D.	N.D. d
3) TOXAPHENE PEAK 3	0.00	0.00	0	0	N.D.	N.D. d
4) TOXAPHENE PEAK 4	0.00	0.00	0	0	N.D.	N.D. d
5) TOXAPHENE PEAK 5	0.00	42.10	0	342082	N.D. d	8.743

Quantitation Report

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Acq On : 27 Sep 2001 4:12 pm Operator: Nefliu
Sample : Inst : 104
Misc : Multiplr: 1.00
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Quant Time: Sep 28 15:15 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 :



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Acq On : 27 Sep 2001 4:12 pm Operator: Nefliu
Sample : Inst : 104
Misc : Multiplr: 1.00
IntFile Signal #1: events.e IntFile Signal #2: events2.e
Quant Time: Sep 28 15:37 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	37.59f	34.65	319068	421513	0.082m	0.076
Spiked Amount	0.100		Recovery	=	82.00%	76.00%
Target Compounds						
2) CHLORDANE PEAK 2	33.49f	32.48	2006	7321	0.003	0.005 #
3) CHLORDANE PEAK 3	34.62	35.94f	5012	8047	0.007	0.026 #

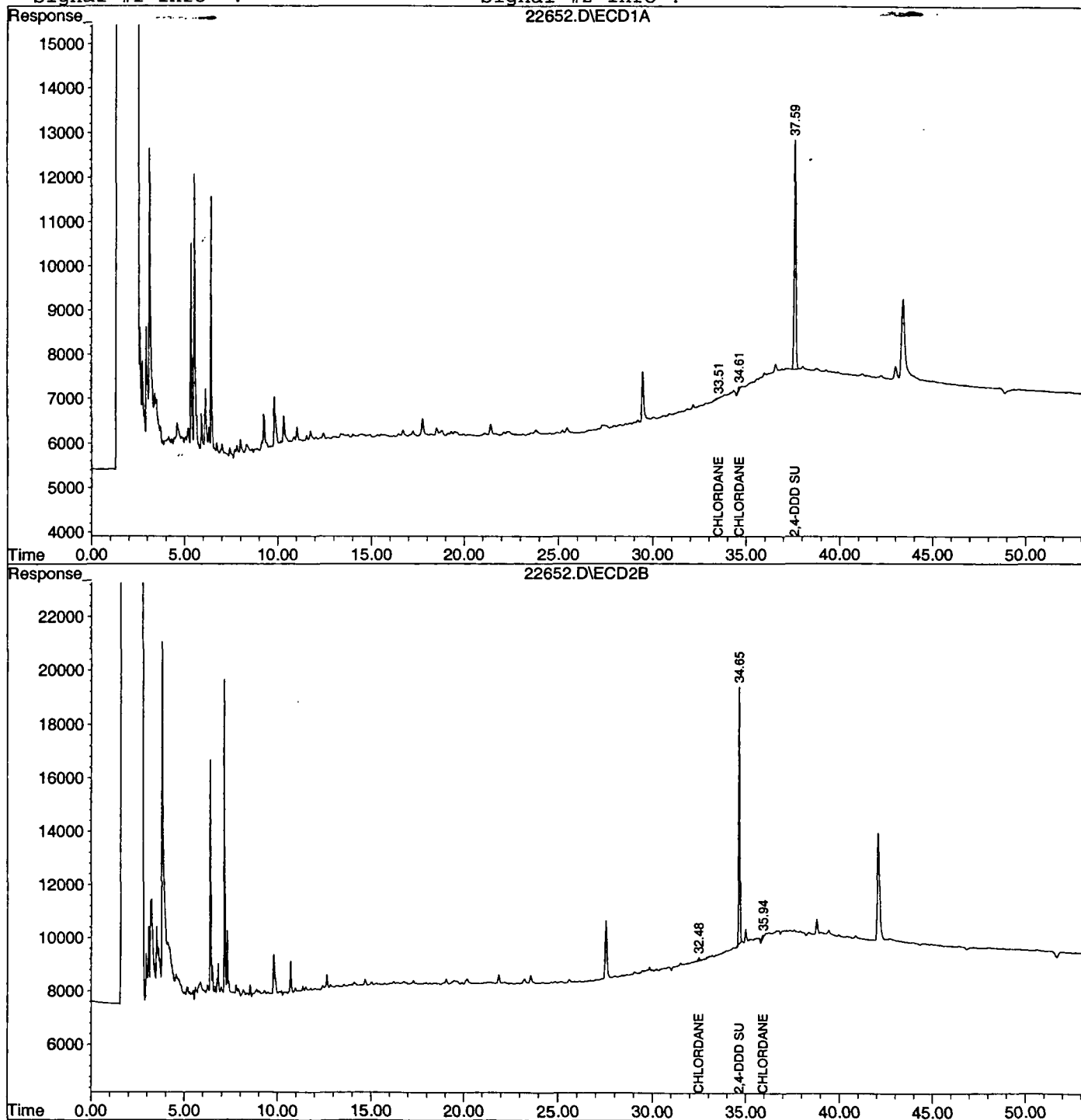
C2.9

Quantitation Report

Signal #1 : C:\HPCHEM\1\DATA\508F\010926A\22652.D\ECD1A.CH Vial: 46
Signal #2 : C:\HPCHEM\1\DATA\508F\010926A\22652.D\ECD2B.CH
Acq On : 27 Sep 2001 4:12 pm Operator: Nefliu
Sample : Inst : 104
Misc : Multiplr: 1.00
IntFile Signal #1: events.e IntFile Signal #2: events2.e
Quant Time: Sep 28 15:37 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\22652.D\ECD1A.CH Vial: 46
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 Acq On : 27 Sep 2001 4:12 pm Operator: Nefliu
 Sample : Inst : 104
 Misc : Multiplr: 1.00
 IntFile Signal #1: events.e IntFile Signal #2: events2.e
 Quant Time: Sep 28 16:04 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	319199	421718	0.081	0.116 #
Spiked Amount	0.200		Recovery	=	40.50%	58.00%
Target Compounds						
1) PEAK 1	0.00	16.20	0	7947	N.D.	0.034 #
2) PEAK 2	23.80	19.05	5382	9601	0.013	0.020 #
3) PEAK 3	28.21	0.00	2734	0	0.011m	N.D. d#
4) PEAK 4	0.00	24.68f	0	2249	N.D. d	0.008
5) PEAK 5	33.51	26.71f	1976	2343	0.034	0.005 #

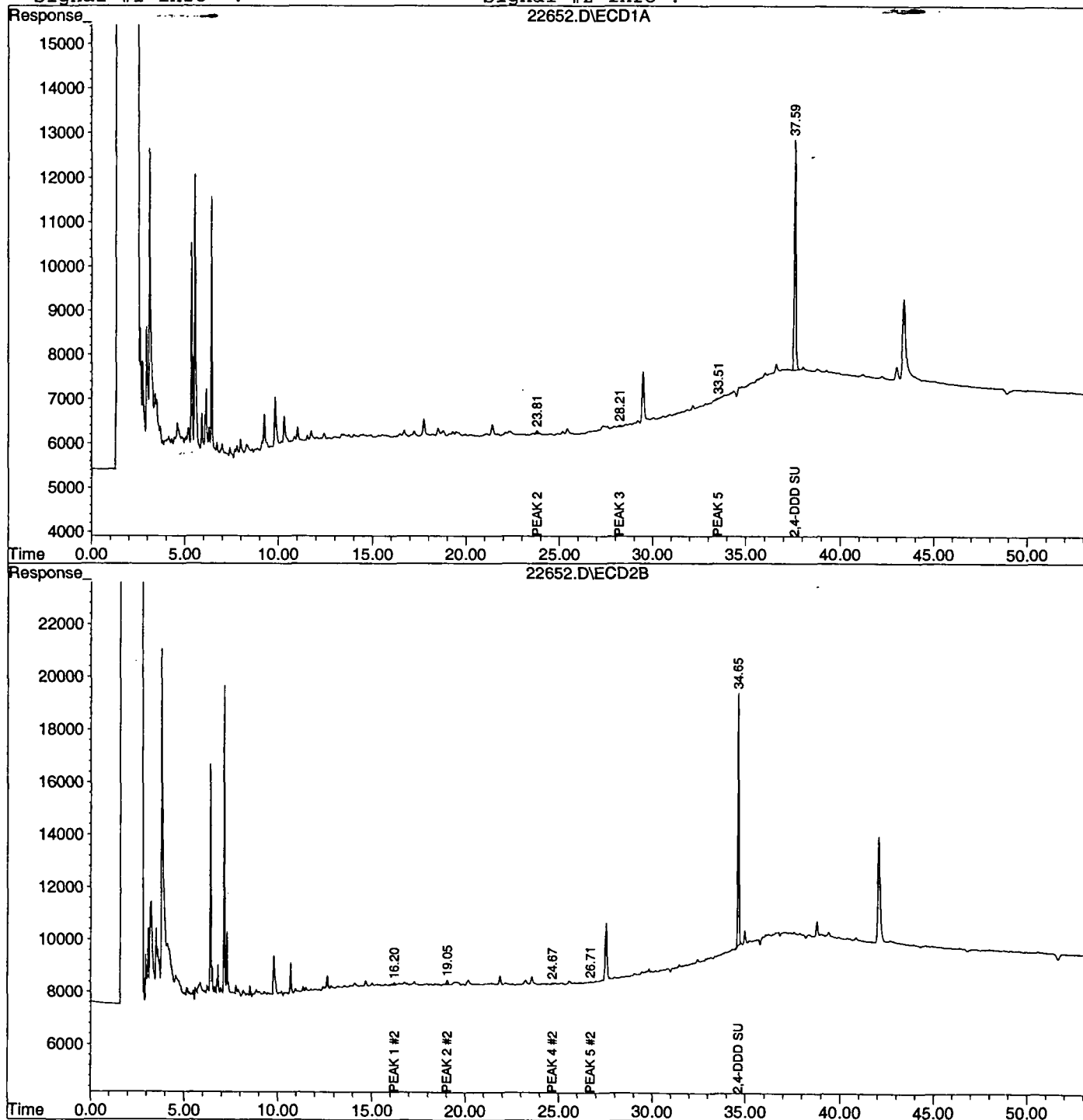
LO.4

Quantitation Report

Signal #1 : C:\HPCHEM\1\DATA\508F\010926A\22652.D\ECD1A.CH Vial: 46
Signal #2 : C:\HPCHEM\1\DATA\508F\010926A\22652.D\ECD2B.CH
Acq On : 27 Sep 2001 4:12 pm Operator: Nefliu
Sample : Inst : 104
Misc : Multiplr: 1.00
IntFile Signal #1: events.e IntFile Signal #2: events2.e
Quant Time: Sep 28 16:04 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\22652.D\ECD1A.CH Vial: 46
Signal #2 : C:\HPCHEM\1\DATA\508F\010926A\22652.D\ECD2B.CH
Acq On : 27 Sep 2001 4:12 pm Operator: Nefliu
Sample : Inst : 104
Misc : Multiplr: 1.00
IntFile Signal #1: events.e IntFile Signal #2: events2.e
Quant Time: Sep 28 16:43 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	318414	421718	0.081	0.116 #
Spiked Amount 0.100			Recovery	=	81.00%	116.00%
Target Compounds						
1) PEAK 1	32.85	29.72	2698	1086	0.013	0.002 #
2) PEAK 2	33.82	30.88	1466	8860	0.003	0.020 #
3) PEAK 3	37.19	33.39	900	996	0.001	0.002
4) PEAK 4	37.60f	34.36	318414	3196	1.075	0.011 #
5) PEAK 5	41.20f	37.08	4392	7404	0.009	0.017 #

Handwritten: 6.8
60.2

Quantitation Report

Signal #1 : C:\HPCHEM\1\DATA\508F\010926A\22652.D\ECD1A.CH Vial: 46
Signal #2 : C:\HPCHEM\1\DATA\508F\010926A\22652.D\ECD2B.CH
Acq On : 27 Sep 2001 4:12 pm Operator: Nefliu
Sample : Inst : 104
Misc : Multiplr: 1.00
IntFile Signal #1: events.e IntFile Signal #2: events2.e
Quant Time: Sep 28 16:43 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 :

