

User: Nefliu, Marcela
Westchester Dept. of Labs & Research
Date: 09/30/2001 Time: 13:23:35

Sample: AD22654
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 of Pesticides		0.000		0.000

8/6/0

Quantitation Report (QT Reviewed)

Signal #1 : C:\HPCHEM\1\DATA\508F\010926A\22654.D\ECD1A.CH Vial: 50
Signal #2 : C:\HPCHEM\1\DATA\508F\010926A\22654.D\ECD2B.CH
Acq On : 27 Sep 2001 6:07 pm Operator: Nefliu
Sample : Inst : 104
Misc : Multiplr: 1.00
IntFile Signal #1: events.e IntFile Signal #2: events2.e
Quant Time: Sep 28 14:48 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	37.59	34.65	320053	407270	0.081	0.112 #
Spiked Amount 0.100			Recovery	=	81.00%	112.00%
Target Compounds						
2) g-BHC	23.80	21.37	7217	1330	0.001	0.000 #
3) HEPTACHLOR	26.73f	22.55f	923	2408	0.000	0.000 #
4) ALDRIN	29.19	24.84	3268	695	0.000	0.000 #
5) HEPTACHLOR EPOXI	32.81	29.97	1086	2126	0.000	0.000 #
6) 4,4'-DDE	36.19	33.16	3988	14139	0.001	0.002 #
7) DIELDRIN	36.57	33.56	54584	785	0.008	0.000 #
8) ENDRIN	38.70	0.00	2308	0	0.001	N.D. d#
9) METHOXYCHLOR	50.33	42.10	1302	1212634	0.001	0.696 #

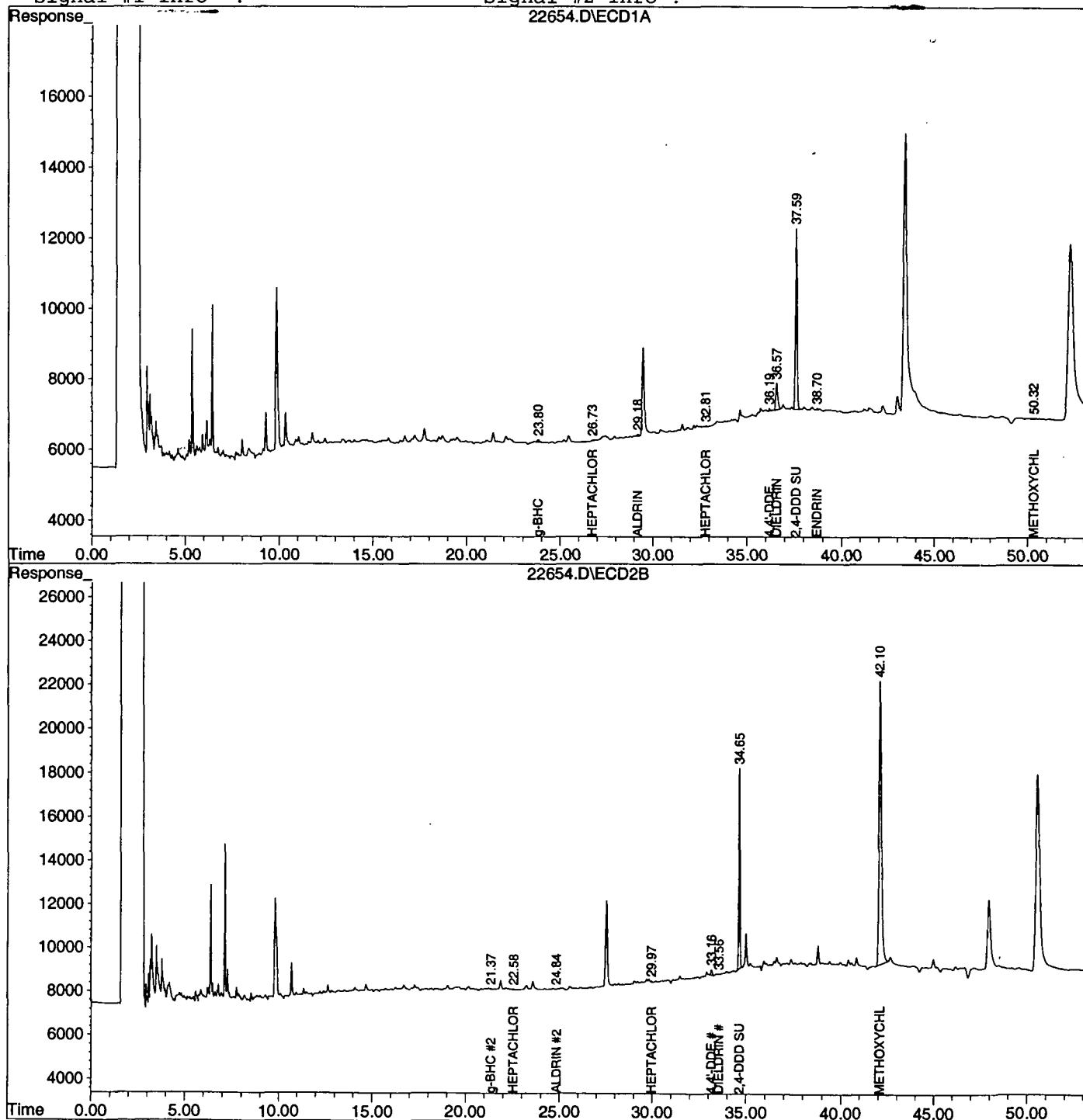
All C DL

Quantitation Report

Signal #1 : C:\HPCHEM\1\DATA\508F\010926A\22654.D\ECD1A.CH Vial: 50
Signal #2 : C:\HPCHEM\1\DATA\508F\010926A\22654.D\ECD2B.CH
Acq On : 27 Sep 2001 6:07 pm Operator: Nefliu
Sample : Inst : 104
Misc : Multiplr: 1.00
IntFile Signal #1: events.e IntFile Signal #2: events2.e
Quant Time: Sep 28 14:48 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\22654.D\ECD1A.CH Vial: 50
Signal #2 : C:\HPCHEM\1\DATA\508F\010926A\22654.D\ECD2B.CH
Acq On : 27 Sep 2001 6:07 pm Operator: Nefliu
Sample : Inst : 104
Misc : Multiplr: 1.00
IntFile Signal #1: events.e IntFile Signal #2: events2.e
Quant Time: Sep 28 15:16 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	37.59	34.65	320022	406989	0.078	0.088
Spiked Amount 0.100			Recovery	=	78.00%	88.00%
Target Compounds						
1) TOXAPHENE PEAK 1	35.96	35.95	2769	17523	0.086	0.746 #
2) TOXAPHENE PEAK 2	39.89	37.38	3005	12674	0.062	0.150 #
3) TOXAPHENE PEAK 3	0.00	0.00	0	0	N.D. d	N.D. d
4) TOXAPHENE PEAK 4	0.00	40.86	0	26658	N.D.	0.528 #
5) TOXAPHENE PEAK 5	0.00	41.75	0	2164	N.D.	0.055 #

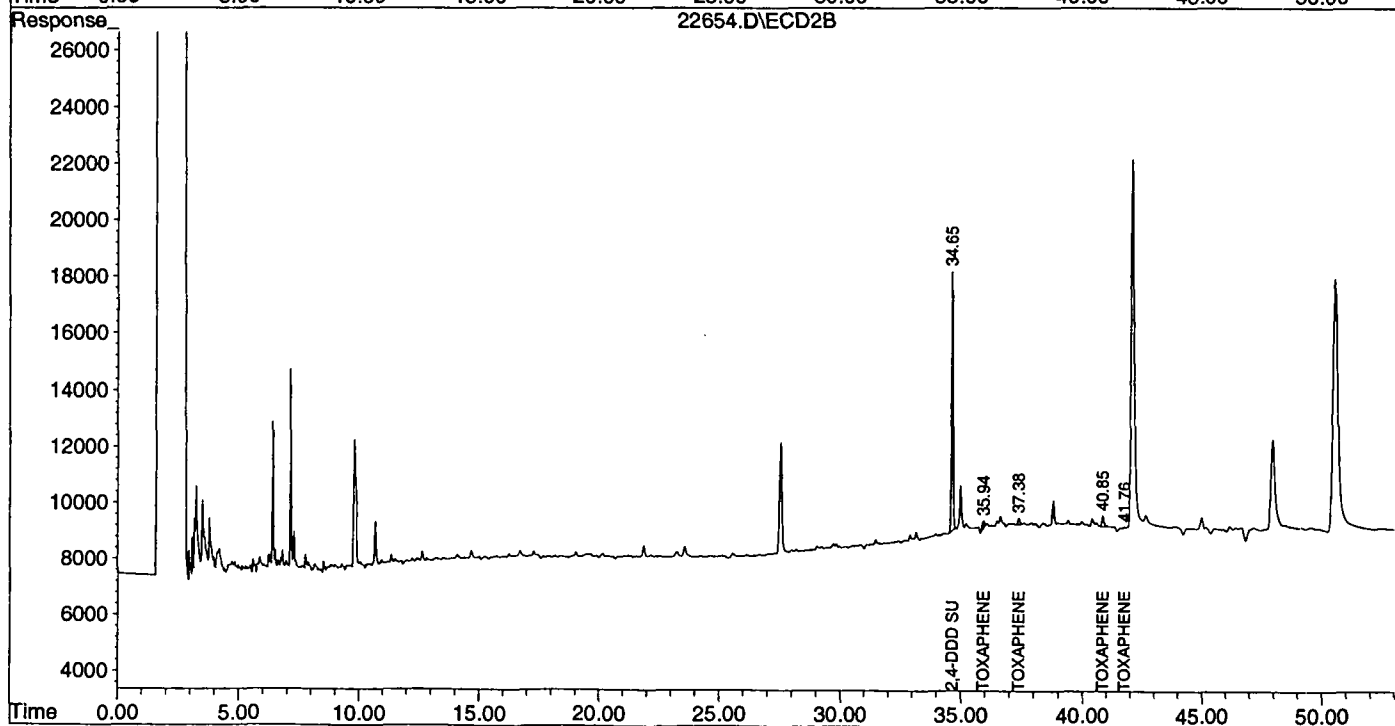
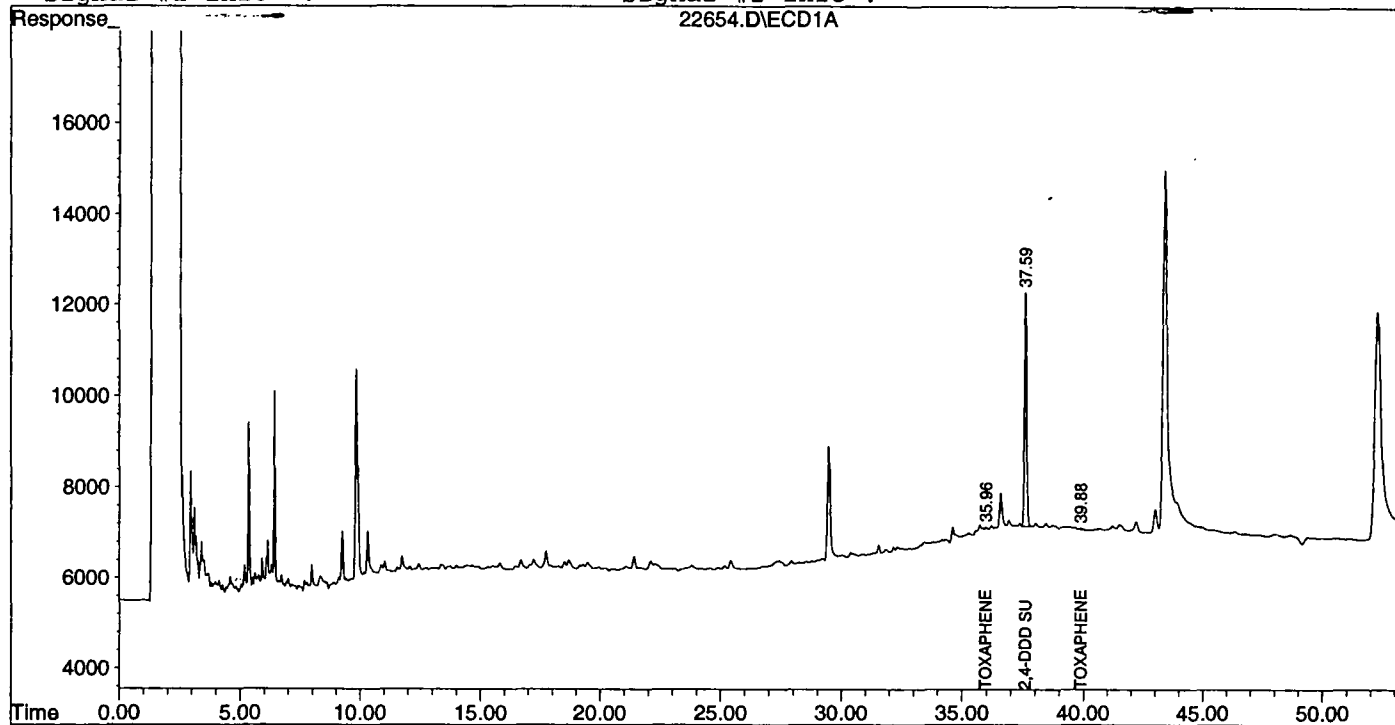
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.
22654.D 010927T.M Fri Sep 28 15:16:24 2001

Quantitation Report

Signal #1 : C:\HPCHEM\1\DATA\508F\010926A\22654.D\ECD1A.CH Vial: 50
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Acq On : 27 Sep 2001 6:07 pm Operator: Nefliu
Sample : Inst : 104
Misc : Multiplr: 1.00
IntFile Signal #1: events.e IntFile Signal #2: events2.e
Quant Time: Sep 28 15:16 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\22654.D\ECD1A.CH Vial: 50
Signal #2 : C:\HPCHEM\1\DATA\508F\010926A\22654.D\ECD2B.CH
Acq On : 27 Sep 2001 6:07 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 :

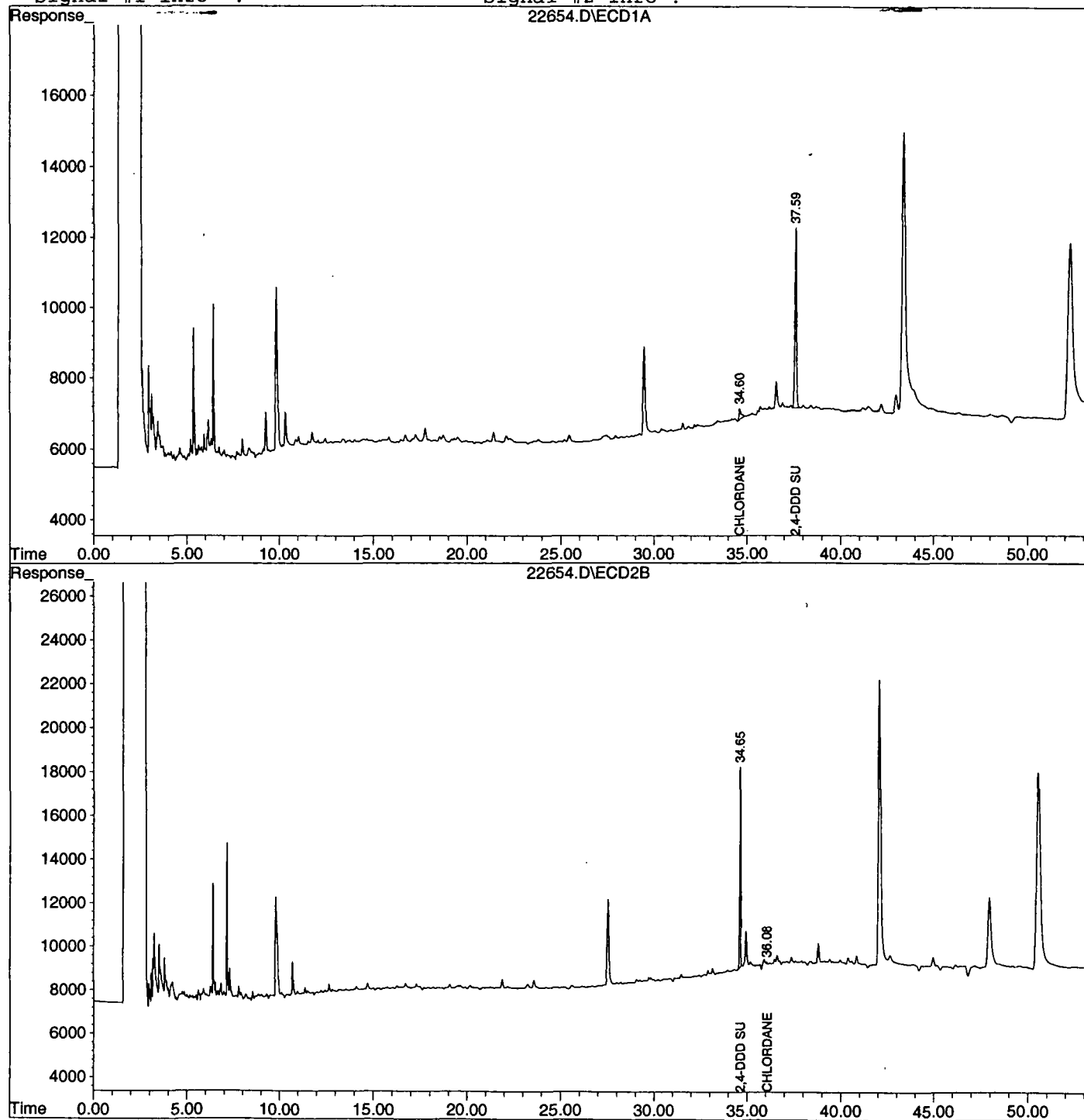
Compound	RT#1	RT#2	Resp#1	Resp#2	ug/L	ug/L
System Monitoring Compounds						
4) s 2,4-DDD SURROGAT	37.59f	34.65	320212	405189	0.082m	0.073
Spiked Amount	0.100		Recovery	=	82.00%	73.00%
Target Compounds						
3) CHLORDANE PEAK 3	34.61	36.08f	23315	3022	0.032	0.010 #

Quantitation Report

Signal #1 : C:\HPCHEM\1\DATA\508F\010926A\22654.D\ECD1A.CH Vial: 50
Signal #2 : C:\HPCHEM\1\DATA\508F\010926A\22654.D\ECD2B.CH
Acq On : 27 Sep 2001 6:07 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\22654.D\ECD1A.CH Vial: 50
Signal #2 : C:\HPCHEM\1\DATA\508F\010926A\22654.D\ECD2B.CH
Acq On : 27 Sep 2001 6:07 pm Operator: Nefliu
Sample : Inst : 104
Misc : Multiplr: 1.00
IntFile Signal #1: events.e IntFile Signal #2: events2.e
Quant Time: Sep 28 16:05 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

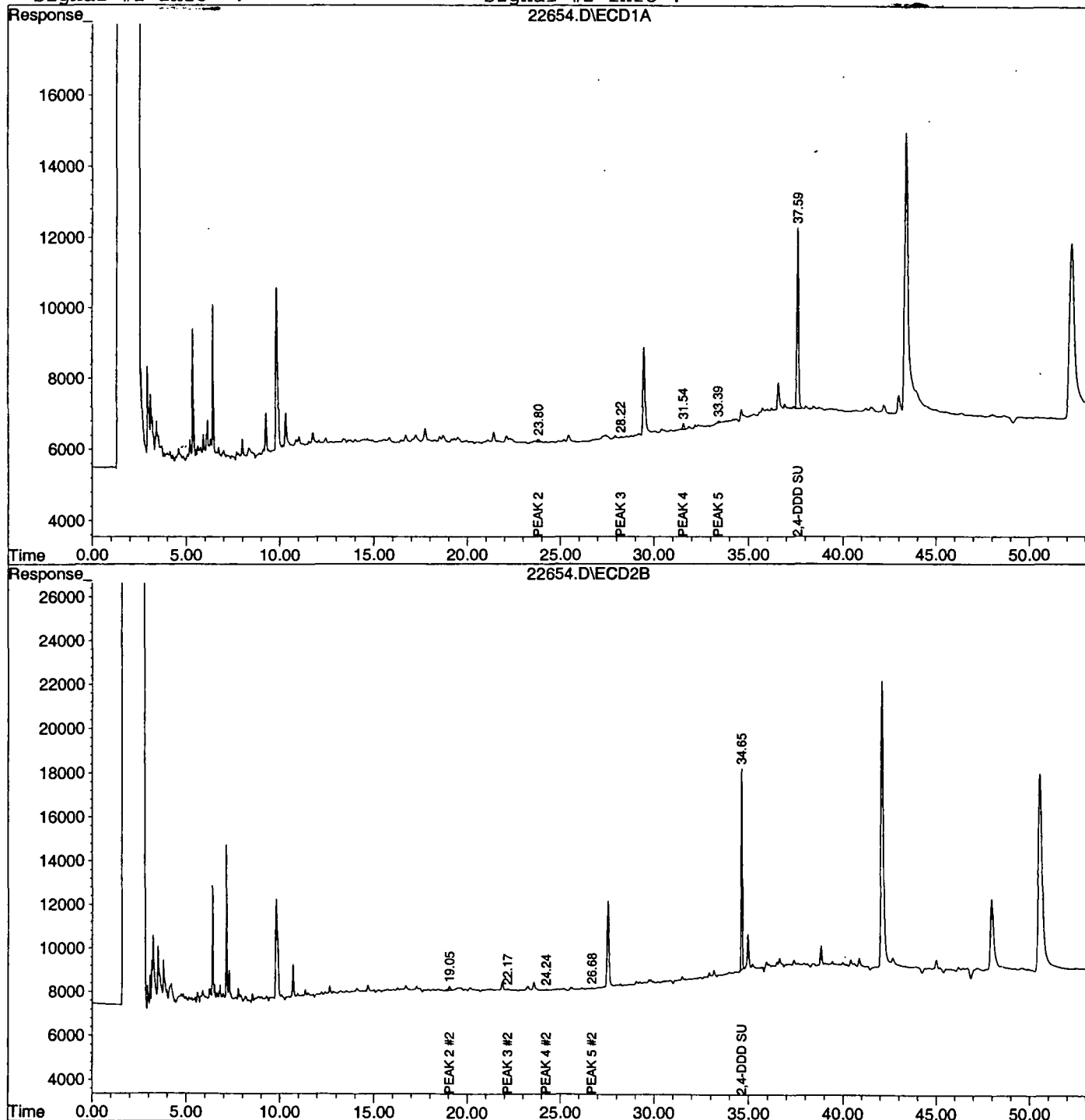
System Monitoring Compounds						
6) s 2,4-DDD SURROGAT	37.59	34.65	320022	407270	0.081	0.112 #
Spiked Amount 0.200			Recovery	=	40.50%	56.00%
Target Compounds						
2) PEAK 2	23.80	19.05	7329	16761	0.017	0.034 #
3) PEAK 3	28.22	22.18f	1972	3634	0.008	0.004 #
4) PEAK 4	31.54	24.24	9474	2859	0.047	0.010 #
5) PEAK 5	33.40	26.68f	3658	3602	0.064	0.008 #

Quantitation Report

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 Signal #2 : C:\HPCHEM\1\DATA\508F\010926A\22654.D\ECD2B.CH
 Acq On : 27 Sep 2001 6:07 pm Operator: Nefliu
 Sample : Inst : 104
 Misc : Multiplr: 1.00
 IntFile Signal #1: events.e IntFile Signal #2: events2.e
 Quant Time: Sep 28 16:05 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\22654.D\ECD1A.CH Vial: 50
Signal #2 : C:\HPCHEM\1\DATA\508F\010926A\22654.D\ECD2B.CH
Acq On : 27 Sep 2001 6:07 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	37.59	34.65	320053	407270	0.081	0.112 #
Spiked Amount	0.100		Recovery	=	81.00%	112.00%
Target Compounds						
1) PEAK 1	32.81	29.72	1086	4120	0.005	0.008 #
2) PEAK 2	33.81	30.86	994	9085	0.002	0.020 #
3) PEAK 3	36.91	33.39	7094	1948	0.010	0.003 #
4) PEAK 4	0.00	34.35	0	1942	N.D. d	0.007
5) PEAK 5	41.50	37.16	12518	1835	0.027	0.004 #

Quantitation Report

Signal #1 : C:\HPCHEM\1\DATA\508F\010926A\22654.D\ECD1A.CH Vial: 50
 Signal #2 : C:\HPCHEM\1\DATA\508F\010926A\22654.D\ECD2B.CH
 Acq On : 27 Sep 2001 6:07 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 :

