

User: Nefliu, Marcela
Westchester Dept. of Labs & Research
Date: 10/05/2001 Time: 14:22:48

Sample: AD22975
Analysis: \$508 Chlorine Pesticides - 508
Units: ug
Started: 9/20/01 13:56 Ended: 9/28/01 13:56 Analyst: MN
Result source: manual entry
Page: 1

	Component Name	Vol.	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		0.072		

Quantitation Report (QT Reviewed)

Signal #1 : C:\HPCHEM\1\DATA\508F\010928\22975.D\ECD1A.CH Vial: 50
 Signal #2 : C:\HPCHEM\1\DATA\508F\010928\22975.D\ECD2B.CH
 Acq On : 30 Sep 2001 2:55 am Operator: Nefliu
 Sample : sample Inst : 104
 Misc : Multiplr: 1.00
 IntFile Signal #1: events.e IntFile Signal #2: events2.e
 Quant Time: Sep 30 10:23 2001 Quant Results File: 010930P.RES

Quant Method : C:\HPCHEM\1\METHODS\010930P.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

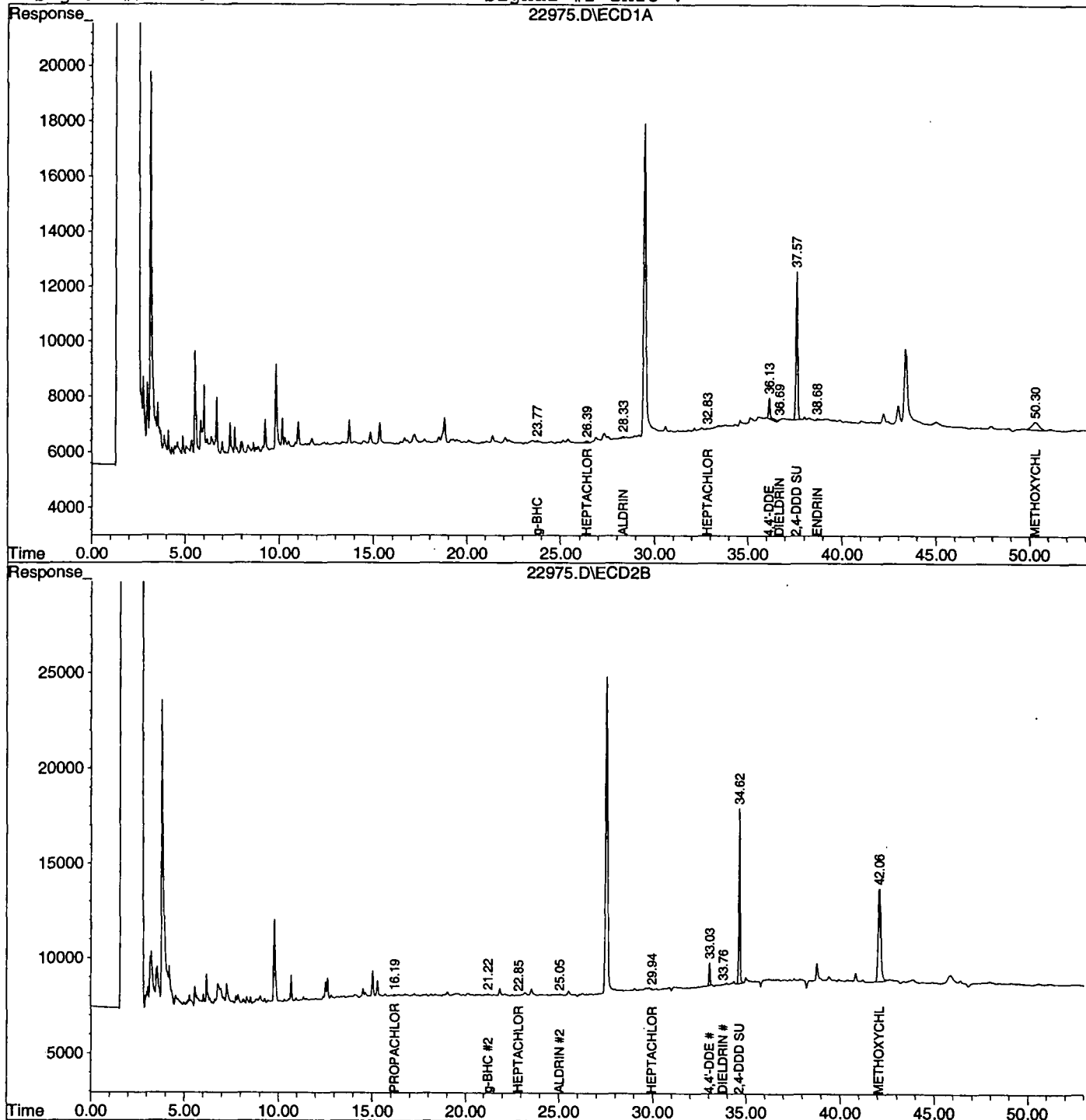
System Monitoring Compounds						
10) S 2,4-DDD SURROGAT	37.57	34.63	327963	429066	0.072	0.076
Spiked Amount 0.100			Recovery	=	72.00%	76.00%
Target Compounds						
1) PROPACHLOR	0.00	16.19	0	3559	N.D. d	0.004
2) g-BHC	23.77	21.22	3071	2698	0.000	0.000 #
3) HEPTACHLOR	26.40	22.86	9466	1151	0.002	0.000 #
4) ALDRIN	28.33f	25.05	6337	947	0.001	0.000 #
5) HEPTACHLOR EPOXI	32.82	29.94	1993	2043	0.000	0.000
6) 4,4'-DDE	36.13	33.03	50634	53744	0.006	0.006
7) DIELDRIN	36.69	33.77	2140	572	0.000	0.000 #
8) ENDRIN	38.69	0.00	3213	0	0.001	N.D. d#
9) METHOXYCHLOR	50.30f	42.06	77655	439725	0.038	0.183 #

Quantitation Report

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 Acq On : 30 Sep 2001 2:55 am Operator: Nefliu
 Sample : sample Inst : 104
 Misc : Multiplr: 1.00
 IntFile Signal #1: events.e IntFile Signal #2: events2.e
 Quant Time: Sep 30 10:23 2001 Quant Results File: 010930P.RES

Quant Method : C:\HPCHEM\1\METHODS\010930P.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\010928\22975.D\ECD1A.CH Vial: 50
Signal #2 : C:\HPCHEM\1\DATA\508F\010928\22975.D\ECD2B.CH
Acq On : 30 Sep 2001 2:55 am Operator: Nefliu
Sample : sample Inst : 104
Misc : Multiplr: 1.00
IntFile Signal #1: events.e IntFile Signal #2: events2.e
Quant Time: Sep 30 10:39 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 : Sun Sep 30 10:30:23 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

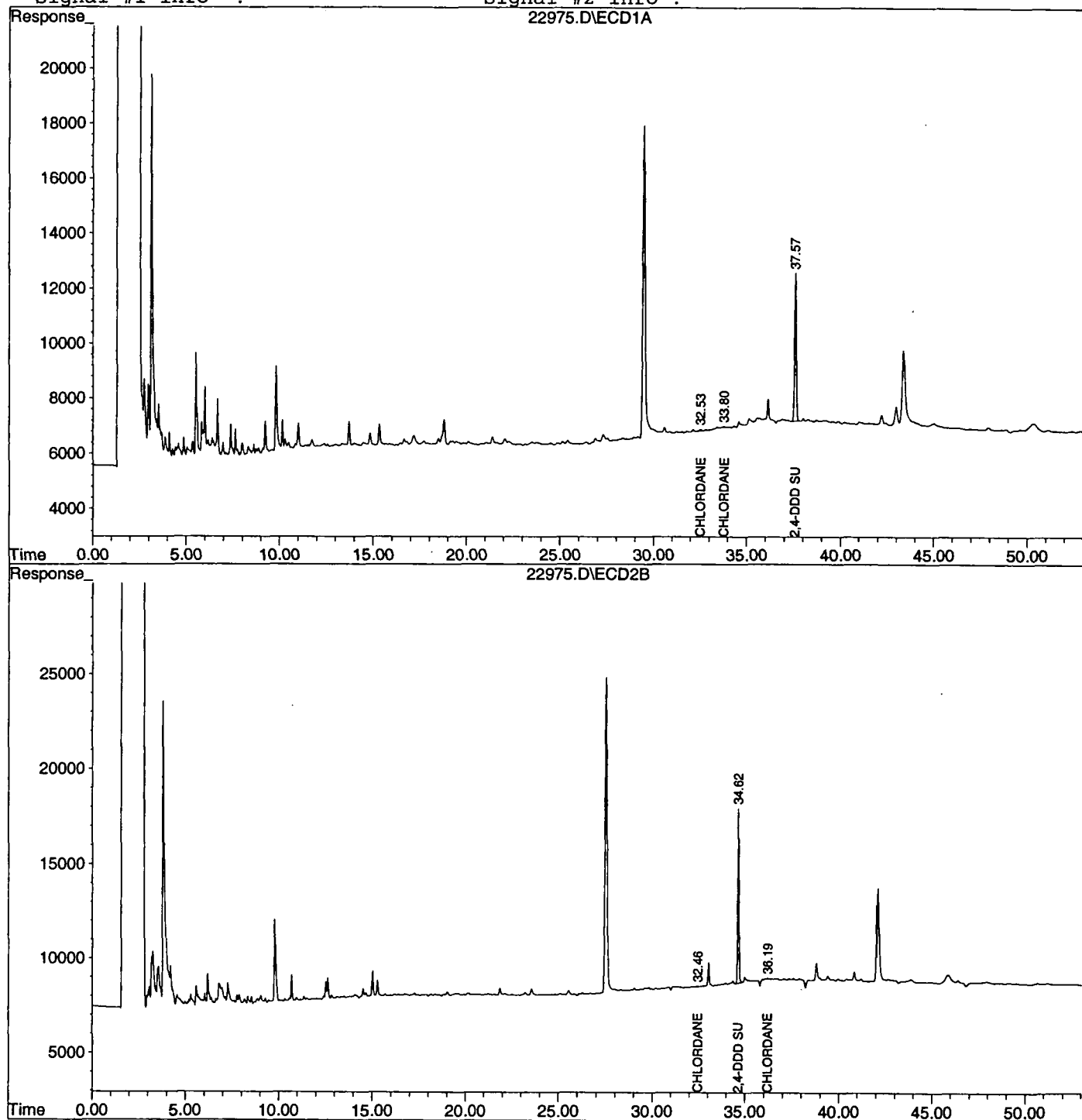
System Monitoring Compounds						
4) s 2,4-DDD SURROGAT	37.57	34.63	327971	429028	0.072m	0.076
Spiked Amount	0.100		Recovery	=	72.00%	76.00%
Target Compounds						
1) CHLORDANE PEAK 1	32.53	0.00	6107	0	0.037	N.D. #
2) CHLORDANE PEAK 2	33.80	32.46	2280	3212	0.003	0.002
3) CHLORDANE PEAK 3	0.00	36.20	0	2233	N.D. d	0.007

Quantitation Report

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Acq On : 30 Sep 2001 2:55 am Operator: Nefliu
Sample : sample Inst : 104
Misc : Multiplr: 1.00
IntFile Signal #1: events.e IntFile Signal #2: events2.e
Quant Time: Sep 30 10:39 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 : Sun Sep 30 10:30:23 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\010928\22975.D\ECD1A.CH Vial: 50
Signal #2 : C:\HPCHEM\1\DATA\508F\010928\22975.D\ECD2B.CH
Acq On : 30 Sep 2001 2:55 am Operator: Nefliu
Sample : sample Inst : 104
Misc : Multiplr: 1.00
IntFile Signal #1: events.e IntFile Signal #2: events2.e
Quant Time: Sep 30 11:01 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 Sep 30 10:54:14 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

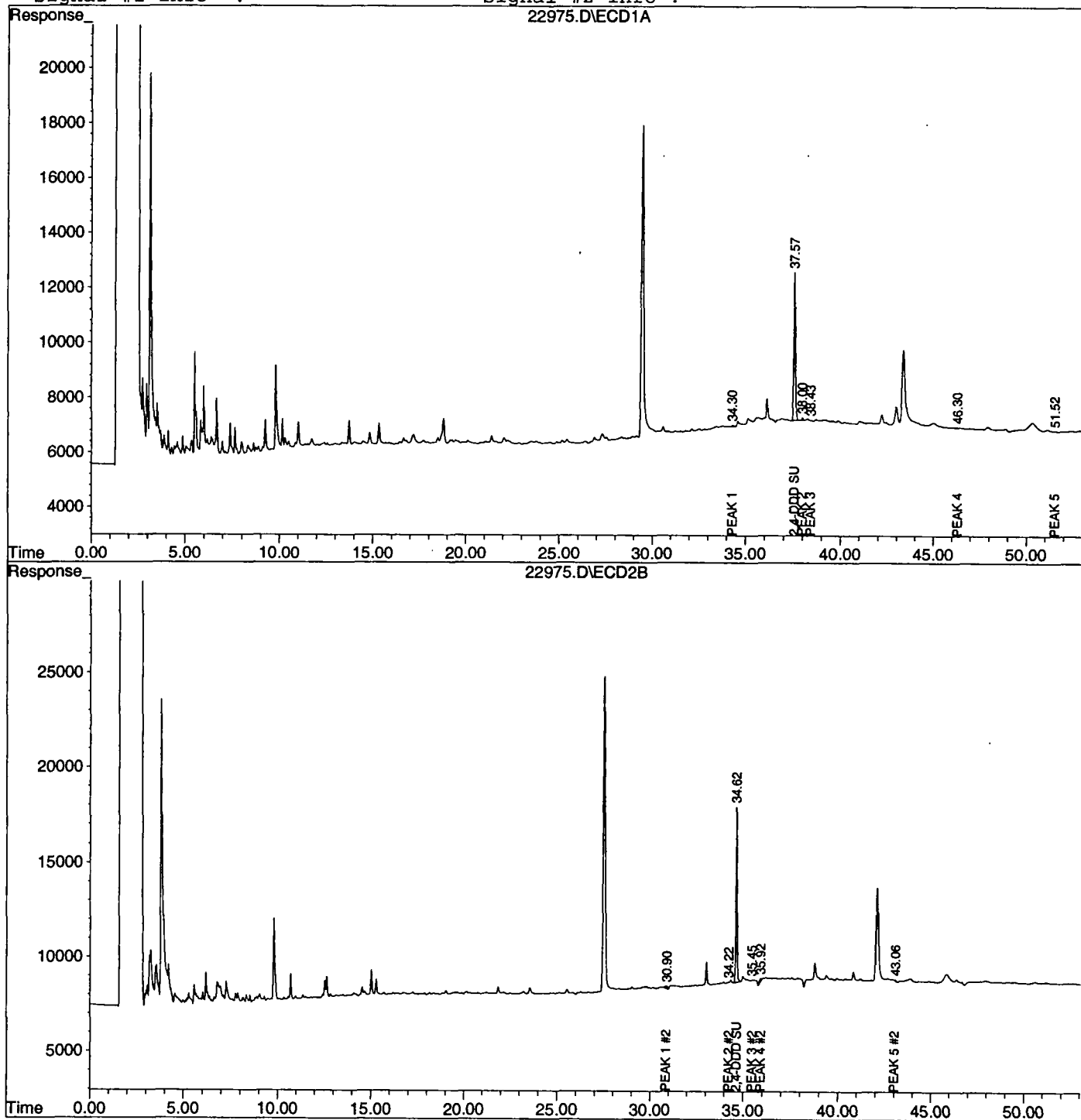
System Monitoring Compounds						
6) s 2,4-DDD SURROGAT	37.57	34.63	327963	429066	0.072	0.076
Spiked Amount 0.100			Recovery	=	72.00%	76.00%
Target Compounds						
1) PEAK 1	34.31	30.85	4693	13473	0.019	0.046 #
2) PEAK 2	37.99	34.23	5083	1088	0.007	0.002 #
3) PEAK 3	38.43	35.45	996	686	0.001	0.001 #
4) PEAK 4	46.31	35.92	2614	12876	0.002	0.052 #
5) PEAK 5	51.51	43.00	1508	3346	0.003	0.013 #

Quantitation Report

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Acq On : 30 Sep 2001 2:55 am Operator: Nefliu
Sample : sample Inst : 104
Misc : Multiplr: 1.00
IntFile Signal #1: events.e IntFile Signal #2: events2.e
Quant Time: Sep 30 11:01 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 Sep 30 10:54:14 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\010928\22975.D\ECD1A.CH Vial: 50
Signal #2 : C:\HPCHEM\1\DATA\508F\010928\22975.D\ECD2B.CH
Acq On : 30 Sep 2001 2:55 am Operator: Nefliu
Sample : sample Inst : 104
Misc : Multiplr: 1.00
IntFile Signal #1: events.e IntFile Signal #2: events2.e
Quant Time: Sep 30 11:10 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	37.57	34.63	327963	429066	0.083	0.118 #
Spiked Amount	0.100		Recovery	=	83.00%	118.00%
Target Compounds						
1) PEAK 1	32.82	29.69	1993	1740	0.009	0.003 #
2) PEAK 2	33.79	30.85	3210	13473	0.006	0.030 #
3) PEAK 3	36.87	33.54	1534	549	0.002	0.001 #
4) PEAK 4	0.00	34.23	0	1088	N.D. d	0.004
5) PEAK 5	41.56	37.06	1419	742	0.003	0.002 #

Quantitation Report

Signal #1 : C:\HPCHEM\1\DATA\508F\010928\22975.D\ECD1A.CH Vial: 50
Signal #2 : C:\HPCHEM\1\DATA\508F\010928\22975.D\ECD2B.CH
Acq On : 30 Sep 2001 2:55 am Operator: Nefliu
Sample : sample Inst : 104
Misc : Multiplr: 1.00
IntFile Signal #1: events.e IntFile Signal #2: events2.e
Quant Time: Sep 30 11:10 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 :

