

User: Nefliu, Marcela
Westchester Dept. of Labs & Research
Date: 12/20/2001 Time: 13:37:29

Sample: AD26833

Analysis: \$C2508 Pesticides CCV2

Units: ug

Started: 11/8/01 13:14 Ended: 12/3/01 13:14 Analyst: MN

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70-130

Component Name	Viol	Result	Qualifier	MDL
Lindane		105		0.030
Aldrin		100		0.010
Heptachlor Epoxide		104		0.030
4,4-DDE		101		0.080
Dieldrin		100		0.016
Endrin		81		0.020
Methoxychlor		109		0.039
Chlordane		118		0.40
Toxaphene		111		0.40
PCB's				0.20
Surr_2,4-DDD				

OK ✓

All OK

Quantitation Report

(QT Reviewed)

Signal #1 : C:\HPCHEM\1\DATA\508104\011203\3PESTC1.D\ECD1A.CH Vial: 8
 Signal #2 : C:\HPCHEM\1\DATA\508104\011203\3PESTC1.D\ECD2B.CH
 Acq On : 5 Dec 2001 8:17 pm Operator: Nefliu
 Sample : pest ccv2 Inst : 104
 Misc : Multiplr: 1.00
 IntFile Signal #1: events.e IntFile Signal #2: events2.e
 Quant Time: Dec 20 9:57 2001 Quant Results File: 011205P.RES

Quant Method : C:\HPCHEM\1\METHODS\508104\011205P.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
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System Monitoring Compounds

Target Compounds

1)	PROPACHLOR	15.81	15.23	49017	44097	0.049m (23/)	0.044m
2)	g-BHC	21.77	20.11	608677	657527	0.059 (105/)	0.050
3)	HEPTACHLOR	24.37	21.49	169230	188689	0.023 (12/)	0.018
4)	ALDRIN	27.08	23.53	278326	285041	0.024 (100/)	0.022
5)	HEPTACHLOR EPOXI	31.20	28.81	503849	516606	0.050 (104/)	0.044
6)	4,4'-DDE	34.76	31.98	794269	789123	0.081m (101/)	0.069
7)	DIELDRIN	34.99	32.64	155995	166207	0.016m (100/)	0.014
8)	ENDRIN	36.92	33.70	190212	257874	0.035 (81/)	0.030
9)	METHOXYCHLOR	47.27	40.59	216723	200289	0.087 (107/)	0.062 #

(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

3PESTC1.D 011205P.M Thu Dec 20 09:57:45 2001

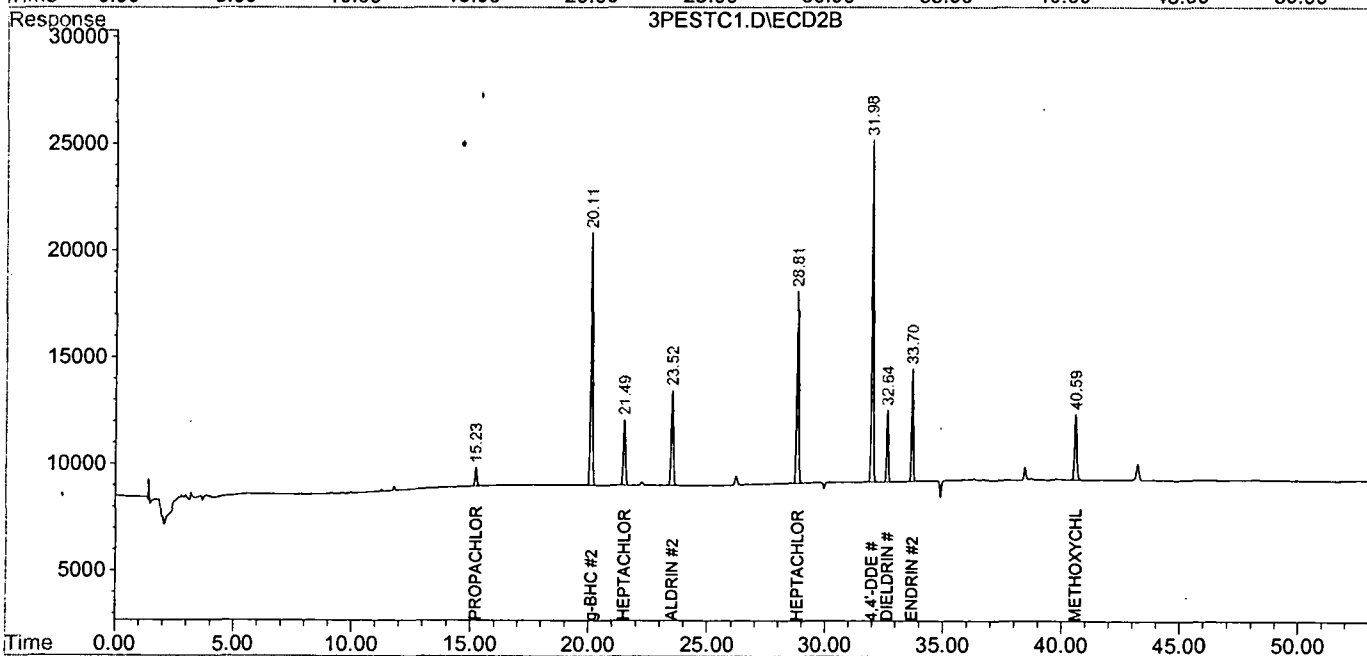
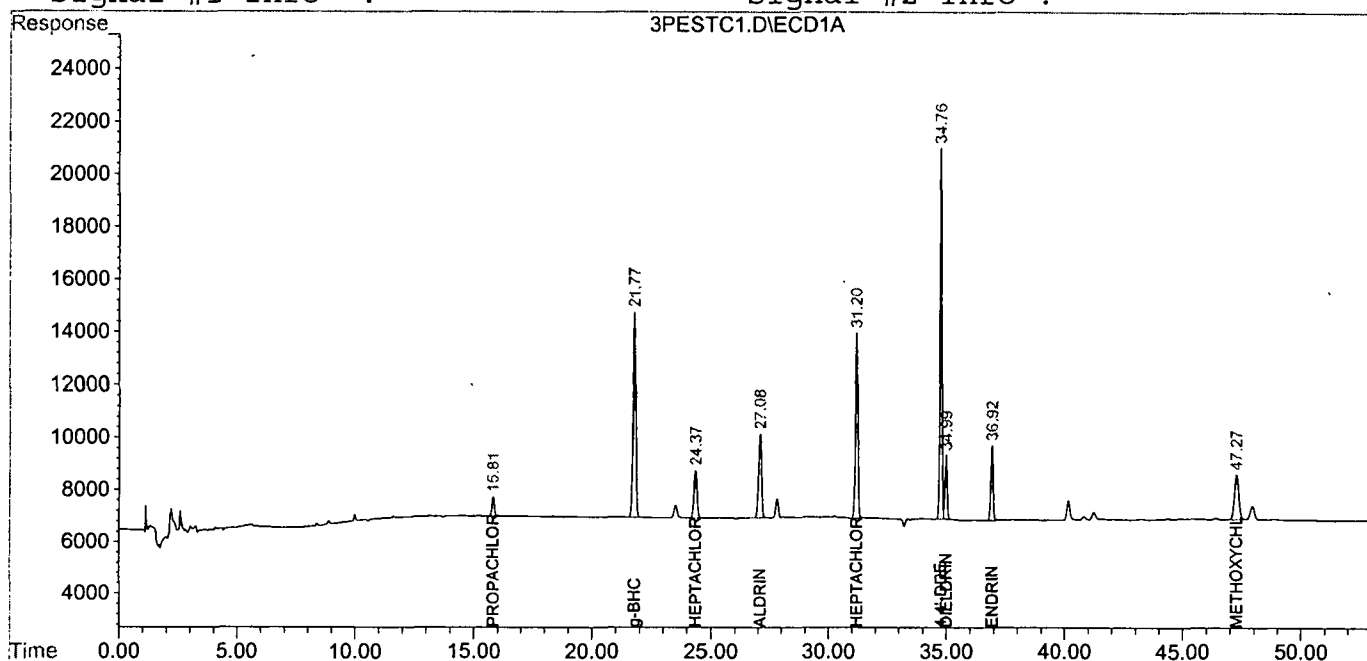
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Quantitation Report

Signal #1 : C:\HPCHEM\1\DATA\508104\011203\3PESTC1.D\ECD1A.CH Vial: 8
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Acq On : 5 Dec 2001 8:17 pm Operator: Nefliu
Sample : pest ccv2 Inst : 104
Misc : Multiplr: 1.00
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Quant Time: Dec 20 9:57 2001 Quant Results File: 011205P.RES

Quant Method : C:\HPCHEM\1\METHODS\508104\011205P.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\508104\011203\2CHLC3.D\ECD1A.CH Vial: 4
Signal #2 : C:\HPCHEM\1\DATA\508104\011203\2CHLC3.D\ECD2B.CH
Acq On : 5 Dec 2001 6:21 pm Operator: Nefliu
Sample : chl ccv2 Inst : 104
Misc : Multiplr: 1.00
IntFile Signal #1: events.e IntFile Signal #2: events2.e
Quant Time: Dec 20 10:38 2001 Quant Results File: 011204C.RES

Quant Method : C:\HPCHEM\1\METHODS\508104\011204C.M (Chemstation Integrator)
Title : DUAL 508 CHLORINATED PESTICIDES CHLORDANE 6/3/99
Last Update : Thu Dec 20 10:37:18 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
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System Monitoring Compounds

Target Compounds

1)	CHLORDANE PEAK 1	31.01	30.93	970310	5314823	4.582m	4.744m
2)	CHLORDANE PEAK 2	32.19	31.26	4424478	7227222	4.754m	4.668m
3)	CHLORDANE PEAK 3	33.17	35.18	3972370	1822357	4.886m	4.849m

4 = 4.7
(118.1)

(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

2CHLC3.D 011204C.M Thu Dec 20 10:38:26 2001

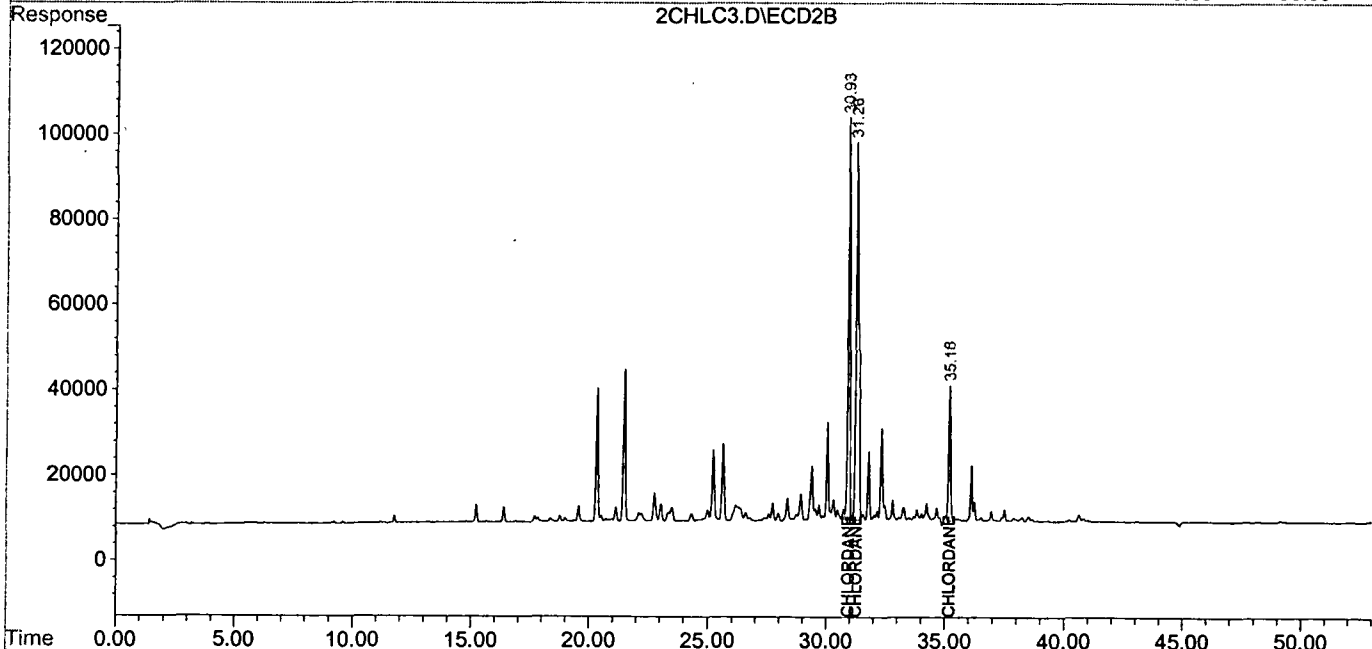
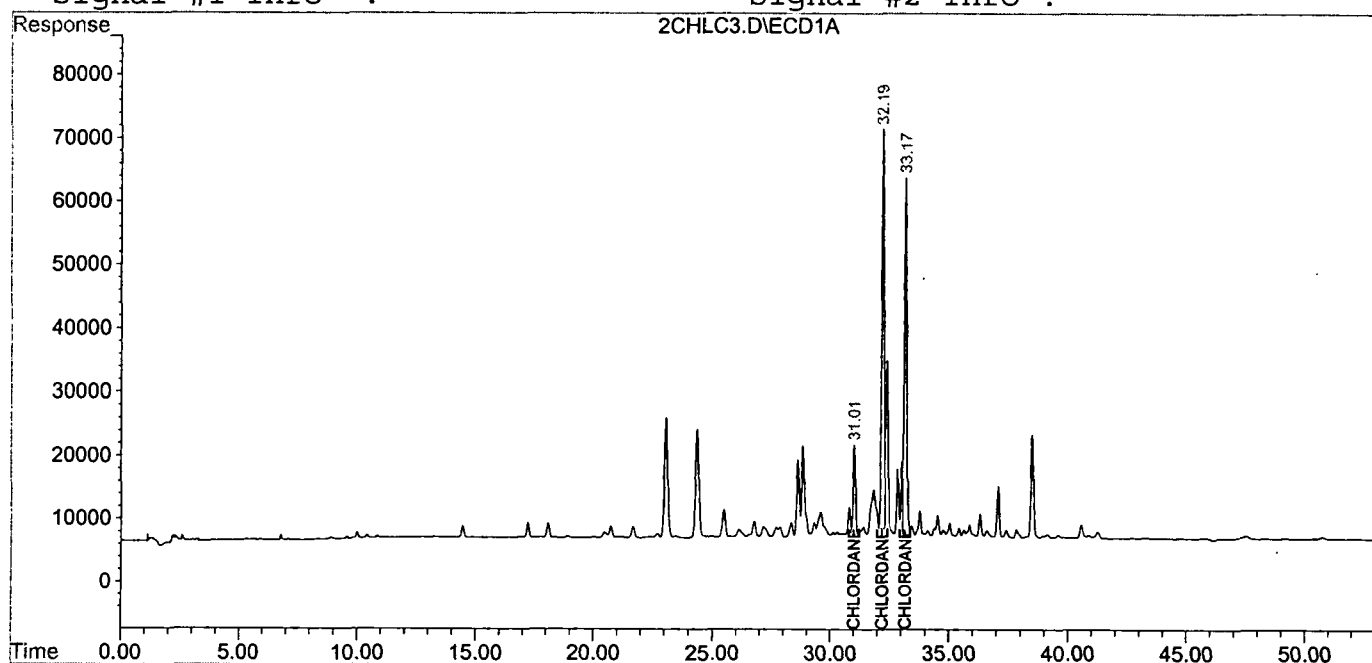
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Quantitation Report

Signal #1 : C:\HPCHEM\1\DATA\508104\011203\2CHLC3.D\ECD1A.CH Vial: 4
Signal #2 : C:\HPCHEM\1\DATA\508104\011203\2CHLC3.D\ECD2B.CH
Acq On : 5 Dec 2001 6:21 pm Operator: Nefliu
Sample : chl ccv2 Inst : 104
Misc : Multiplr: 1.00
IntFile Signal #1: events.e IntFile Signal #2: events2.e
Quant Time: Dec 20 10:38 2001 Quant Results File: 011204C.RES

Quant Method : C:\HPCHEM\1\METHODS\508104\011204C.M (Chemstation Integrator)
Title : DUAL 508 CHLORINATED PESTICIDES CHLORDANE 6/3/99
Last Update : Thu Dec 20 10:37:18 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\508104\011203\3TOXC1.D\ECD1A.CH Vial: 6
 Signal #2 : C:\HPCHEM\1\DATA\508104\011203\3TOXC1.D\ECD2B.CH
 Acq On : 5 Dec 2001 7:19 pm Operator: Nefliu
 Sample : tox ccv2 Inst : 104
 Misc : Multiplr: 1.00
 IntFile Signal #1: events.e IntFile Signal #2: events2.e
 Quant Time: Dec 20 10:31 2001 Quant Results File: 011205T.RES

Quant Method : C:\HPCHEM\1\METHODS\508104\011205T.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	0.00	0.00	0	0	N.D. d	N.D. d
Spiked Amount	0.200		Recovery	=	0.00%	0.00%
Target Compounds						
1) TOXAPHENE PEAK 1	34.37	34.82	36674	40267	0.730m	0.862m
2) TOXAPHENE PEAK 2	38.21	36.34	148087	73977	0.725m	0.599m
3) TOXAPHENE PEAK 3	39.59	38.24	114758	49021	0.741m	0.567
4) TOXAPHENE PEAK 4	44.07	39.31	131582	53022	0.708m	0.487 #
5) TOXAPHENE PEAK 5	44.58	40.31	153830	54873	0.638m	0.588m

Handwritten:
 $\bar{x} = 7.01$
 (111.1)

Quantitation Report

Signal #1 : C:\HPCHEM\1\DATA\508104\011203\3TOXC1.D\ECD1A.CH Vial: 6
Signal #2 : C:\HPCHEM\1\DATA\508104\011203\3TOXC1.D\ECD2B.CH
Acq On : 5 Dec 2001 7:19 pm Operator: Nefliu
Sample : tox ccv2 Inst : 104
Misc : Multiplr: 1.00
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Last Update : Fri Nov 09 16:13:01 2001
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DataAcq Meth : 508F2.M

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

