

User: Nefliu, Marcela
 Westchester Dept. of Labs & Research
 Date: 12/18/2001 Time: 14:11:12

Sample: AD26532
 Analysis: \$C2508 Pesticides CCV2
 Units: ug
 Started: 11/6/01 14:02 Ended: 12/1/01 14:02 Analyst: MN
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	Component Name	Viol	Result	Qualifier	MDL
1	Propachlor		101		0.040
2	Lindane		107		0.030
3	Heptachlor		106		0.020
4	Aldrin		104		0.010
5	Heptachlor Epoxide		105		0.030
6	4,4-DDE		104		0.080
7	Dieldrin		100		0.016
8	Endrin		108		0.020
9	Methoxychlor		98		0.039
10	Chlordane		110		0.40
11	Toxaphene		111		0.40
12	PCB's				0.20
13	Surr_2,4-DDD				

OK

Quantitation Report

(QT Reviewed)

Signal #1 : C:\MSDCHEM\1\DATA\508\011201\3PESTC2.D\ECD1A.CH Vial: 72
 Signal #2 : C:\MSDCHEM\1\DATA\508\011201\3PESTC2.D\ECD2B.CH
 Acq On : 04 Dec 2001 10:08 am Operator: Nefliu
 Sample : pest ccv2 Inst : Instrume
 Misc : Multiplr: 1.00
 IntFile Signal #1: EVENTS.E IntFile Signal #2: events2.e
 Quant Time: Dec 12 11:19:16 2001 Quant Results File: 011203P.RES

Quant Method : C:\MSDCHEM\1\METHODS\011203P.M (Chemstation Integrator)
 Title : 508 Chlorinated Pesticides
 Last Update : Mon Dec 03 10:48:55 2001
 Response via : Initial Calibration
 DataAcq Meth : 508.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	14.47	15.05	573.4E6	517.2E6	0.202m	0.205
Spiked Amount	0.200		Recovery	=	101.00%	102.50%

Target Compounds						
1)	Propachlor	9.18	8.60	85836884	66753127	0.202 ^{101%} 0.207
2)	g-BHC	9.96	10.27	1971.7E6	1728.0E6	0.300 ^{102%} 0.301
3)	Heptachlor	11.12	11.32	571.7E6	434.9E6	0.102 ^{106%} 0.107
4)	Aldrin	11.83	12.06	774.3E6	711.9E6	0.125 ^{104%} 0.125
5)	Heptachlor Epoxi	13.26	13.41	1372.1E6	1243.2E6	0.251 ^{105%} 0.248
6)	4,4-DDE	14.09	14.62	2135.8E6	1993.7E6	0.414 ^{104%} 0.411
7)	Dieldrin	14.67	14.88	451.1E6	417.3E6	0.080 ^{100%} 0.084
8)	Endrin	15.18	15.54	749.6E6	752.7E6	0.216m ^{102%} 0.216
9)	Methoxychlor	17.12	18.08	715.2E6	525.1E6	0.392m ^{98%} 0.384

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

3PESTC2.D 011203P.M Wed Dec 12 11:20:15 2001

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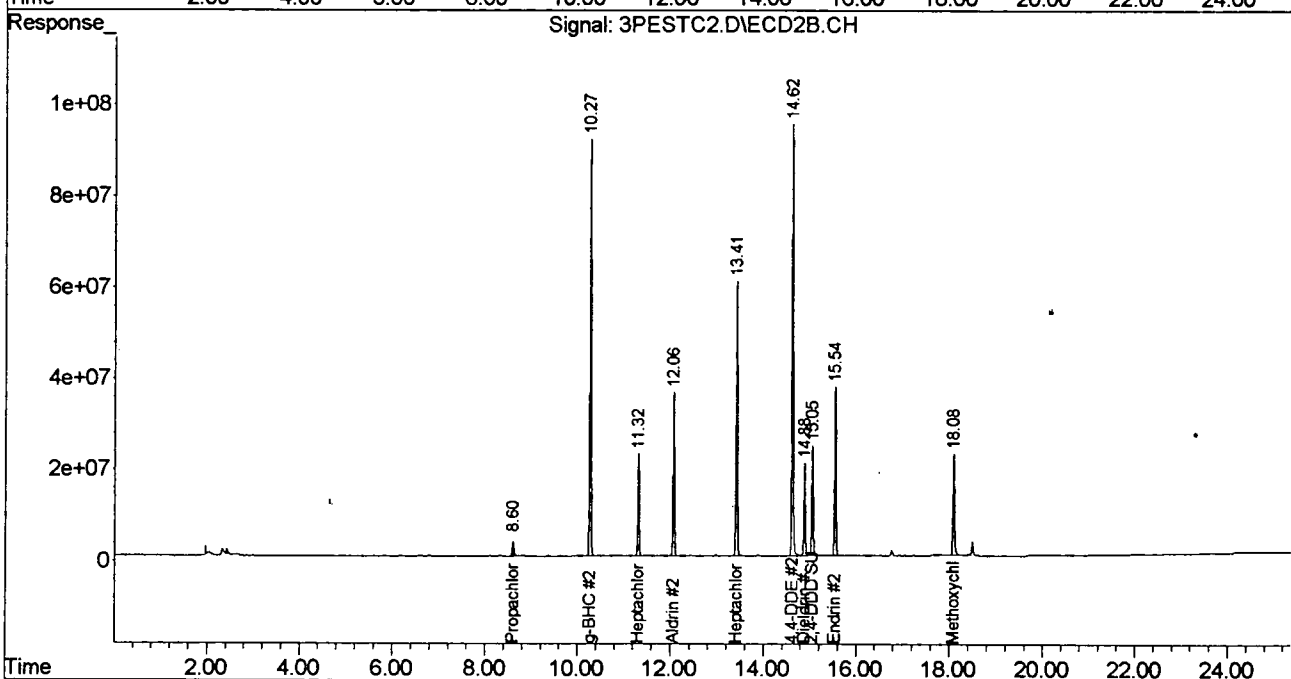
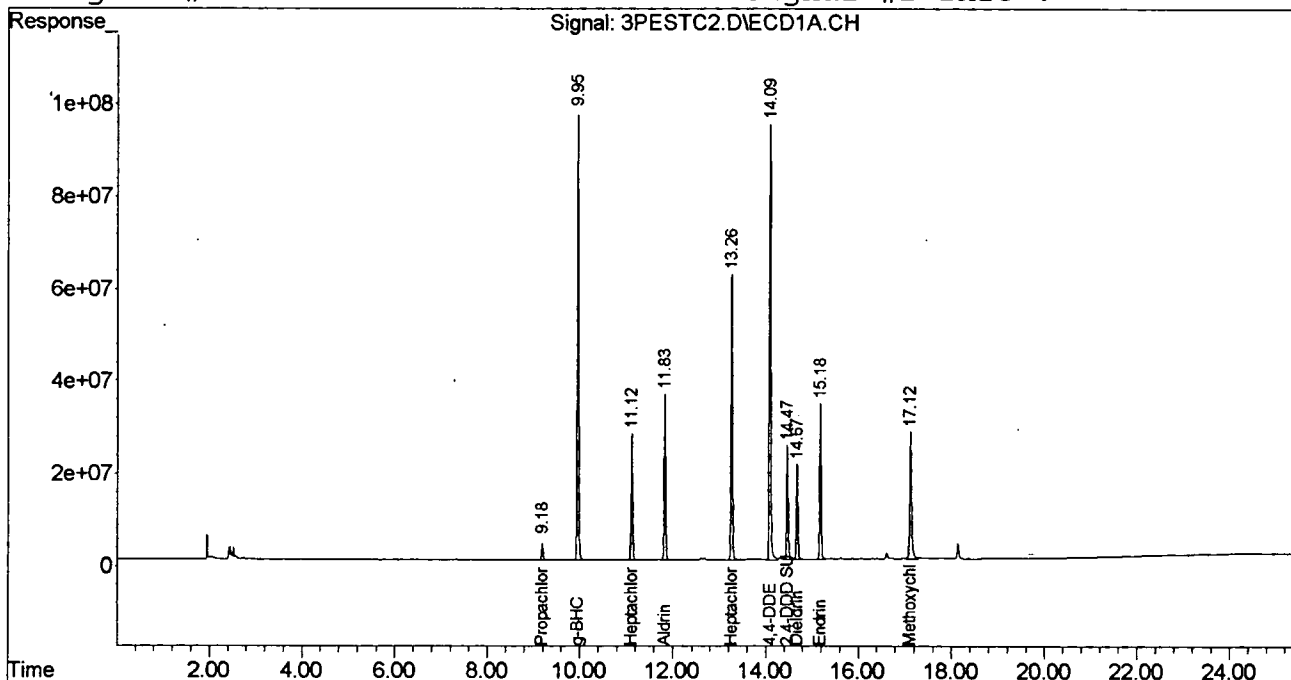
Quantitation Report

(Q1 Reviewed)

Signal #1 : C:\MSDCHEM\1\DATA\508\011201\3PESTC2.D\ECD1A.CH Vial: 72
 Signal #2 : C:\MSDCHEM\1\DATA\508\011201\3PESTC2.D\ECD2B.CH
 Acq On : 04 Dec 2001 10:08 am Operator: Nefliu
 Sample : pest ccv2 Inst : Instrume
 Misc : Multiplr: 1.00
 IntFile Signal #1: EVENTS.E IntFile Signal #2: events2.e
 Quant Time: Dec 12 11:20 2001 Quant Results File: 011203P.RES

Quant Method : C:\MSDCHEM\1\METHODS\011203P.M (Chemstation Integrator)
 Title : 508 Chlorinated Pesticides
 Last Update : Mon Dec 03 10:48:55 2001
 Response via : Multiple Level Calibration
 DataAcq Meth : 508.M

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



Quantitation Report (QT Reviewed)

Signal #1 : C:\MSDCHEM\1\DATA\508\011201\3CHLC3.D\ECD1A.CH Vial: 70
Signal #2 : C:\MSDCHEM\1\DATA\508\011201\3CHLC3.D\ECD2B.CH
Acq On : 04 Dec 2001 9:11 am Operator: Nefliu
Sample : chlordanes ccv3 Inst : Instrume
Misc : Multiplr: 1.00
IntFile Signal #1: EVENTS.E IntFile Signal #2: events2.e
Quant Time: Dec 14 15:58:23 2001 Quant Results File: 011201C.RES

Quant Method : C:\MSDCHEM\1\METHODS\011201C.M (Chemstation Integrator)
Title : 508 Chlorinated Pesticides - Chlordane
Last Update : Fri Dec 14 15:57:04 2001
Response via : Initial Calibration
DataAcq Meth : 508.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

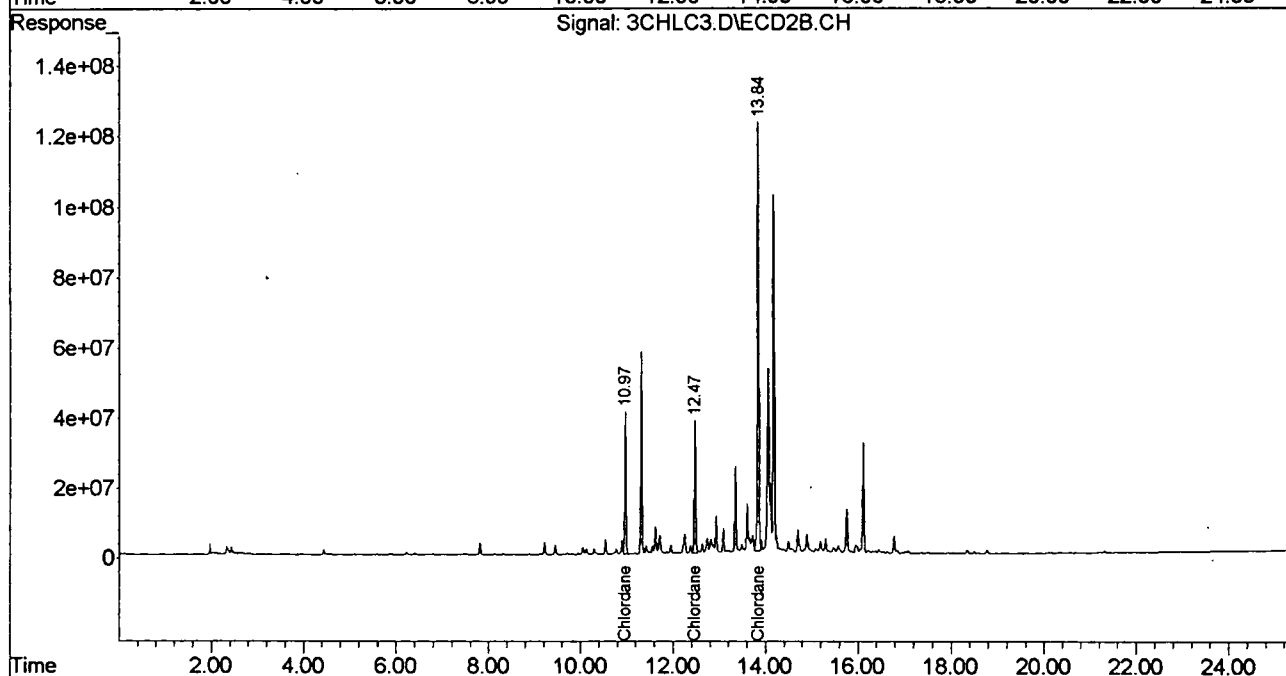
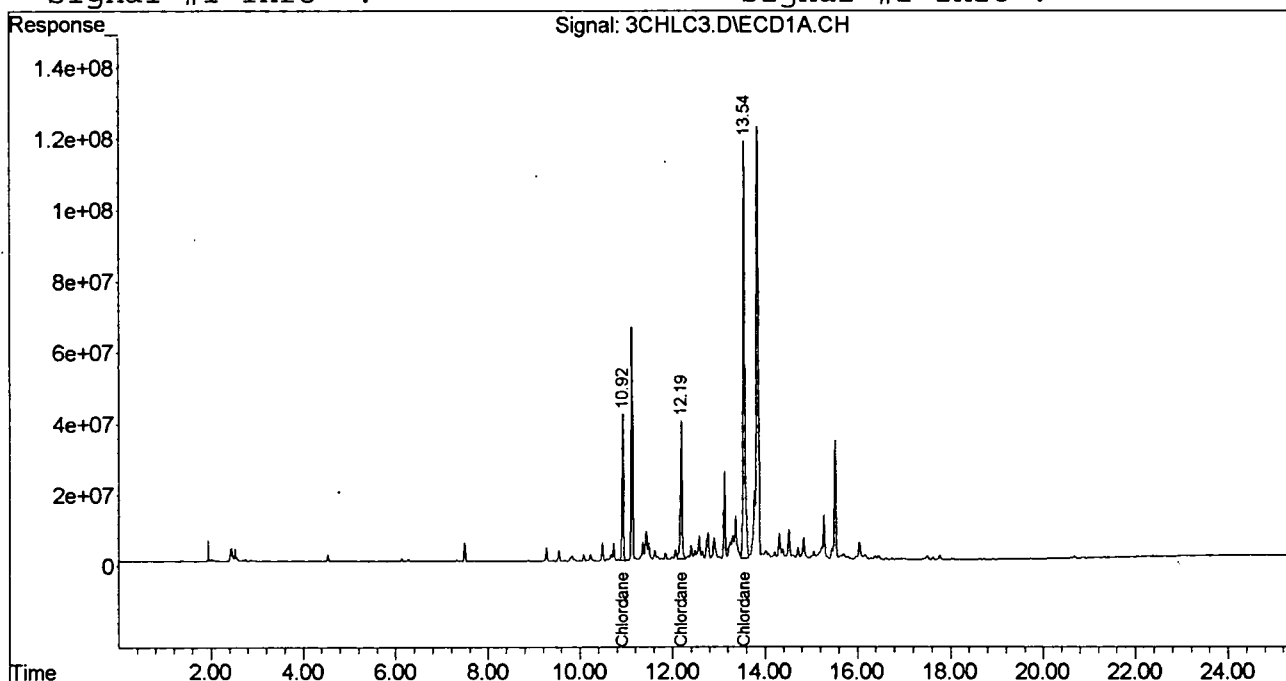
1)	Chlordane Peak 1	10.92f	10.97	865.7E6	794.6E6	3.686m	4.522
2)	Chlordane Peak 2	12.19	12.47	1010.0E6	801.0E6	4.521m	4.552m
3)	Chlordane Peak 3	13.54	13.84	3032.8E6	2648.1E6	4.985m	4.975m

$\overline{x} = 4.4$
(110%)

Signal #1 : C:\MSDCHEM\1\DATA\508\011201\3CHLC3.D\ECD1A.CH Vial: 70
Signal #2 : C:\MSDCHEM\1\DATA\508\011201\3CHLC3.D\ECD2B.CH
Acq On : 04 Dec 2001 9:11 am Operator: Nefliu
Sample : chlordanes ccv3 Inst : Instrume
Misc : Multiplr: 1.00
IntFile Signal #1: EVENTS.E IntFile Signal #2: events2.e
Quant Time: Dec 14 15:58 2001 Quant Results File: 011201C.RES

Quant Method : C:\MSDCHEM\1\METHODS\011201C.M (Chemstation Integrator)
Title : 508 Chlorinated Pesticides - Chlordane
Last Update : Fri Dec 14 15:57:04 2001
Response via : Multiple Level Calibration
DataAcq Meth : 508.M

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



Quantitation Report (QT Reviewed)

Signal #1 : C:\MSDCHEM\1\DATA\508\011201\3TOXC3.D\ECD1A.CH Vial: 71
Signal #2 : C:\MSDCHEM\1\DATA\508\011201\3TOXC3.D\ECD2B.CH
Acq On : 04 Dec 2001 9:39 am Operator: Nefliu
Sample : tox ccv3 Inst : Instrume
Misc : Multiplr: 1.00
IntFile Signal #1: EVENTS.E IntFile Signal #2: events2.e
Quant Time: Dec 17 13:53:42 2001 Quant Results File: 011201T.RES

Quant Method : C:\MSDCHEM\1\METHODS\011201T.M (Chemstation Integrator)
Title : 508 Chlorinated Pesticides - Toxaphene
Last Update : Sat Dec 01 11:20:58 2001
Response via : Initial Calibration
DataAcq Meth : 508.M

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

Compound	RT#1	RT#2	Resp#1	Resp#2	Conc#1	Conc#2
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System Monitoring Compounds

Target Compounds

1)	Toxaphene Peak 1	14.88	15.78	283.4E6	131.1E6	6.816m	6.496m
2)	Toxaphene Peak 2	15.25	16.20	374.4E6	722.8E6	6.836m	7.272m
3)	Toxaphene Peak 3	15.66	16.36	216.2E6	212.7E6	6.780m	7.260m
4)	Toxaphene Peak 4	17.31	16.78	906.1E6	679.2E6	7.253m	7.207m
5)	Toxaphene Peak 5	17.68	17.86	353.0E6	837.4E6	7.631m	7.561m

$\bar{x} = 7.1$
(111.1)

Signal #1 : C:\MSDCHEM\1\DATA\508\011201\3TOXC3.D\ECD1A.CH Vial: 71
Signal #2 : C:\MSDCHEM\1\DATA\508\011201\3TOXC3.D\ECD2B.CH
Acq On : 04 Dec 2001 9:39 am Operator: Nefliu
Sample : tox ccv3 Inst : Instrume
Misc : Multiplr: 1.00
IntFile Signal #1: EVENTS.E IntFile Signal #2: events2.e
Quant Time: Dec 17 13:54 2001 Quant Results File: 011201T.RES

Quant Method : C:\MSDCHEM\1\METHODS\011201T.M (Chemstation Integrator)
Title : 508 Chlorinated Pesticides, - Toxaphene
Last Update : Sat Dec 01 11:20:58 2001
Response via : Multiple Level Calibration
DataAcq Meth : 508.M

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

