

User: Nefliu, Marcela
 Westchester Dept. of Labs & Research
 Date: 12/21/2001 Time: 11:45:28

Sample: AD27116
 Analysis: \$C2508 Pesticides CCV2
 Units: ug
 Started: 11/13/01 11:41 Ended: 12/7/01 11:41 Analyst: MN
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	Component Name	Viol	Result	Qualifier	MDL
1	Propachlor		82		0.040
2	Lindane	USPEC	128		0.038
3	Heptachlor	USPEC	121		0.030
4	Aldrin	USPEC	133		0.030
5	Heptachlor Epoxide	USPEC	124		0.030
6	4,4-DDE	USPEC	137		0.030
7	Dieldrin	USPEC	121		0.030
8	Endrin	USPEC	136		0.020
9	Methoxychlor		117		0.039
10	Chlordane		85		0.40
11	Toxaphene		94		0.40
12	PCB's				0.20
13	Surr_2,4-DDD				

Quantitation Report (QT Reviewed)

Signal #1 : C:\MSDCHEM\1\DATA\508\011207\3PESTC3.D\ECD1A.CH Vial: 70
 Signal #2 : C:\MSDCHEM\1\DATA\508\011207\3PESTC3.D\ECD2B.CH
 Acq On : 10 Dec 2001 8:36 am Operator: Nefliu
 Sample : pest ccv3 Inst : Instrume
 Misc : Multiplr: 1.00
 IntFile Signal #1: EVENTS.E IntFile Signal #2: events2.e
 Quant Time: Dec 21 10:22:27 2001 Quant Results File: 011208P.RES

Quant Method : C:\MSDCHEM\1\METHODS\011208P.M (Chemstation Integrator)
 Title : 508 Chlorinated Pesticides
 Last Update : Mon Dec 17 10:38:25 2001
 Response via : Initial Calibration
 DataAcq Meth : MDL508.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	9.16	8.58	166.1E6	96611302	0.327 <i>82/</i>	0.293
2)	g-BHC	9.93	10.26	5485.7E6	3859.6E6	0.717m <i>128/</i>	0.700
3)	Heptachlor	11.10	11.31	1587.3E6	796.7E6	0.230m <i>121/</i>	0.209
4)	Aldrin	11.81	12.06	2367.4E6	1830.8E6	0.319m <i>133/</i>	0.315
5)	Heptachlor Epoxi	13.25	13.41	3808.9E6	2894.7E6	0.595m <i>124/</i>	0.584m
6)	4,4-DDE	14.08	14.62	5983.1E6	4871.4E6	1.019m <i>127/</i>	1.020
7)	Dieldrin	14.67	14.88	1362.2E6	993.1E6	<u>0.203m</u> <i>127/</i>	0.192m
8)	Endrin	15.17	15.54	2160.9E6	1526.7E6	0.542m <i>136/</i>	0.503m
9)	Methoxychlor	17.11	18.08	1795.9E6	1066.3E6	0.939m <i>114/</i>	0.950

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

3PESTC3.D 011220P.M Fri Dec 21 10:44:12 2001

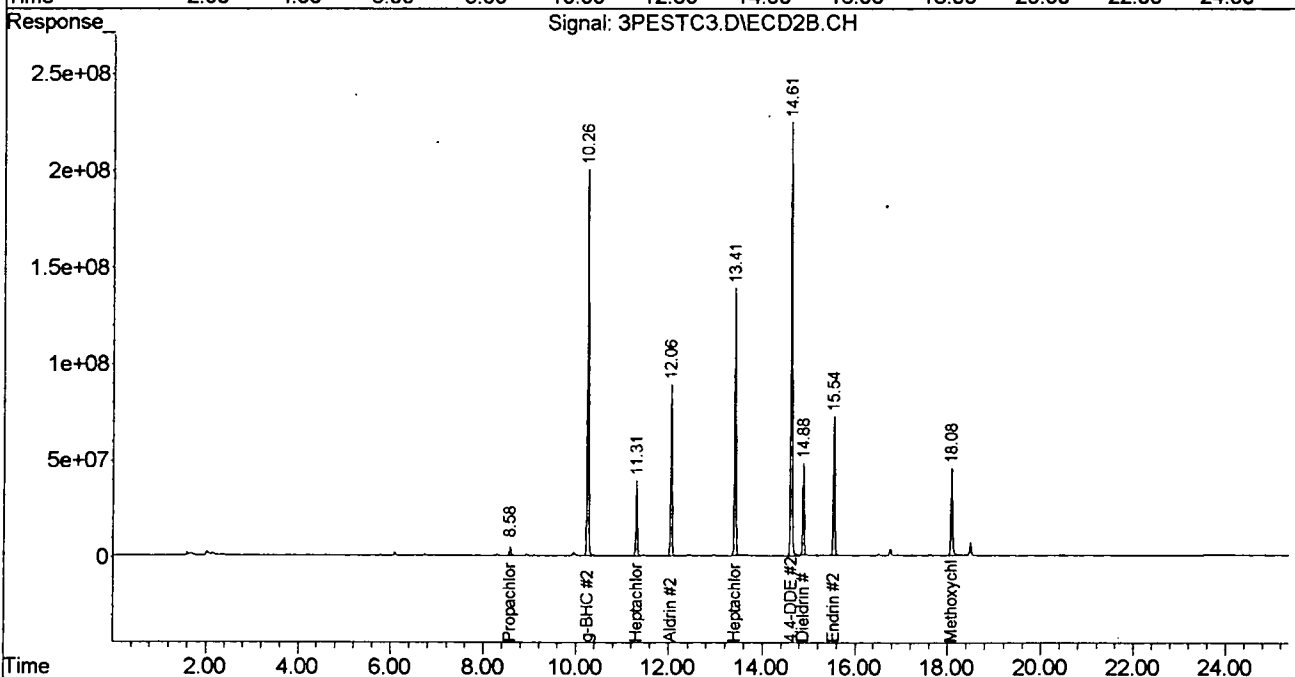
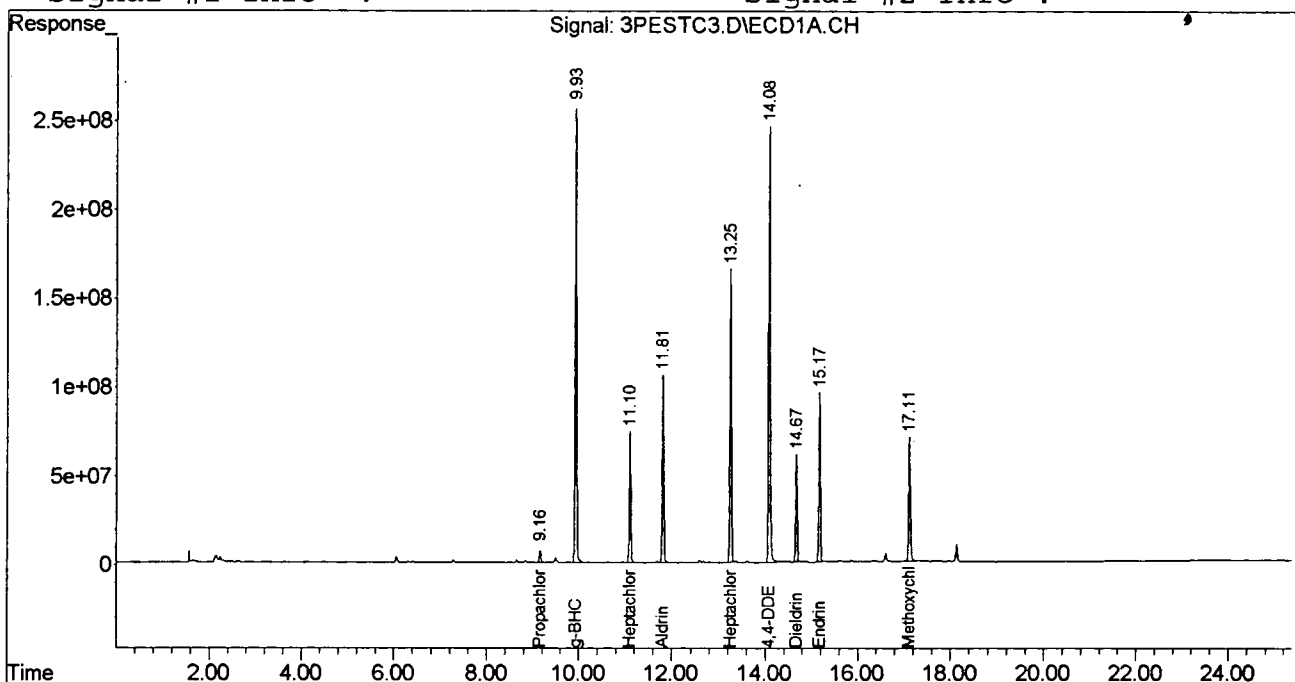
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Quantitation Report (QT Reviewed)

Signal #1 : C:\MSDCHEM\1\DATA\508\011207\3PESTC3.D\ECD1A.CH Vial: 70
 Signal #2 : C:\MSDCHEM\1\DATA\508\011207\3PESTC3.D\ECD2B.CH
 Acq On : 10 Dec 2001 8:36 am Operator: Nefliu
 Sample : pest ccv3 Inst : Instrume
 Misc : Multiplr: 1.00
 IntFile Signal #1: EVENTS.E IntFile Signal #2: events2.e
 Quant Time: Dec 21 10:44 2001 Quant Results File: 011208P.RES

Quant Method : C:\MSDCHEM\1\METHODS\011208P.M (Chemstation Integrator)
 Title : 508 Chlorinated Pesticides
 Last Update : Mon Dec 17 10:38:25 2001
 Response via : Multiple Level Calibration
 DataAcq Meth : MDL508.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\011207\3CHLC3.D\ECD1A.CH Vial: 68
 Signal #2 : C:\MSDCHEM\1\DATA\508\011207\3CHLC3.D\ECD2B.CH
 Acq On : 08 Dec 2001 10:15 pm Operator: Nefliu
 Sample : chl ccv3 Inst : Instrume
 Misc : Multiplr: 1.00
 IntFile Signal #1: EVENTS.E IntFile Signal #2: events2.e
 Quant Time: Dec 20 16:17:03 2001 Quant Results File: 011207C.RES

Quant Method : C:\MSDCHEM\1\METHODS\011207C.M (Chemstation Integrator)
 Title : 508 Chlorinated Pesticides - Chlordane
 Last Update : Mon Dec 17 10:58:00 2001
 Response via : Initial Calibration
 DataAcq Meth : MDL508.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	10.90	10.96	831.6E6	700.0E6	3.430m	3.853
2)	Chlordane Peak 2	12.17	12.46	946.3E6	671.9E6	3.230m	3.466m
3)	Chlordane Peak 3	13.54	13.83	2738.3E6	2239.8E6	3.439m	3.761m

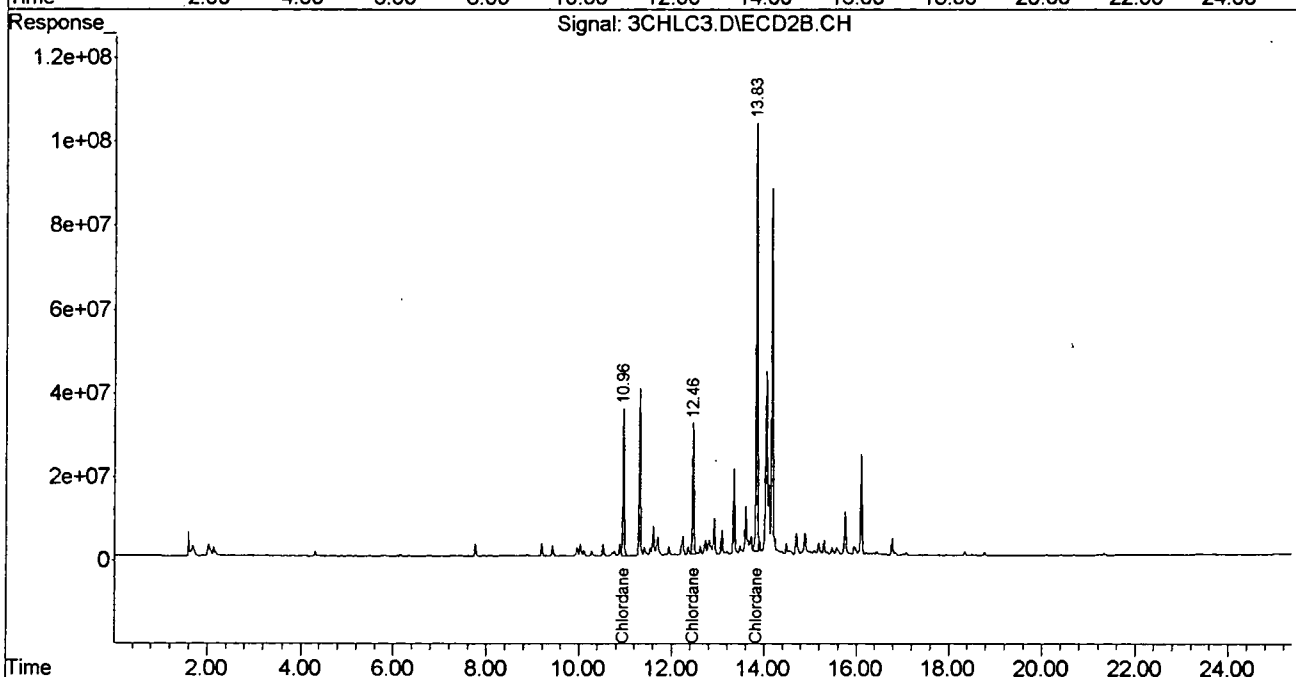
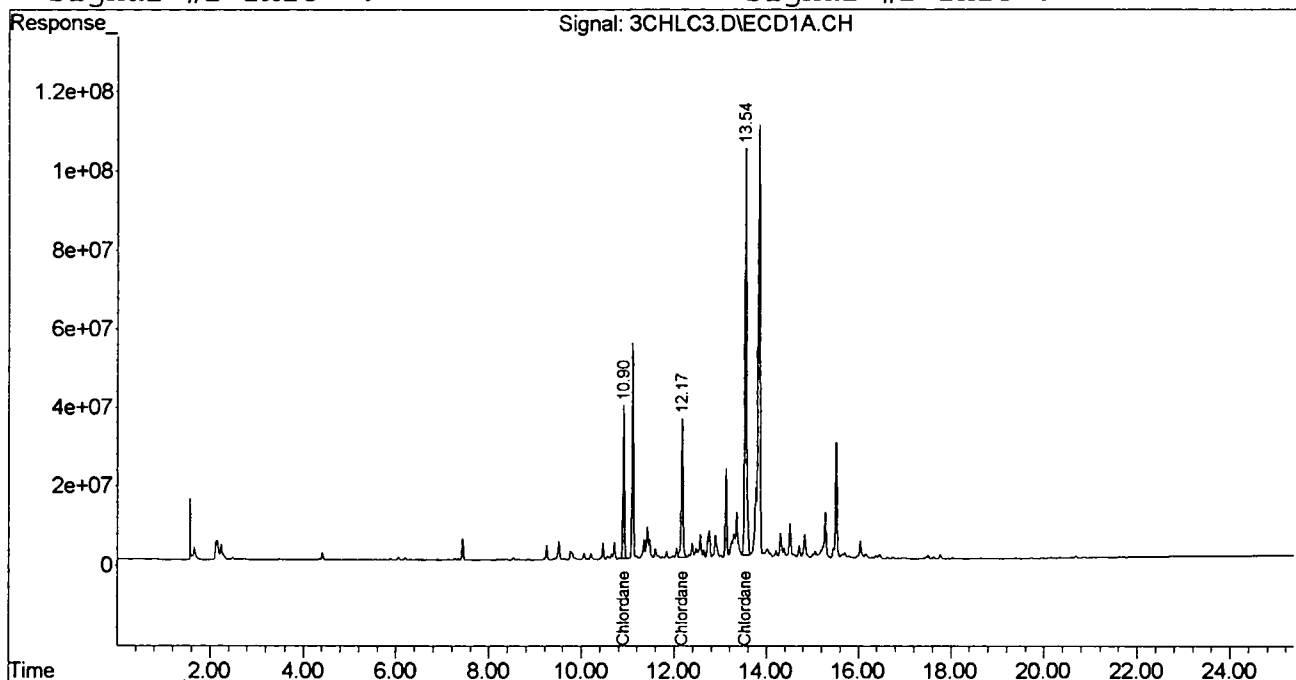
$\bar{x} = 3.4$
 (85.1)

Quantitation Report (QT Reviewed)

Signal #1 : C:\MSDCHEM\1\DATA\508\011207\3CHLC3.D\ECD1A.CH Vial: 68
 Signal #2 : C:\MSDCHEM\1\DATA\508\011207\3CHLC3.D\ECD2B.CH
 Acq On : 08 Dec 2001 10:15 pm Operator: Nefliu
 Sample : chl ccv3 Inst : Instrume
 Misc : Multiplr: 1.00
 IntFile Signal #1: EVENTS.E IntFile Signal #2: events2.e
 Quant Time: Dec 20 16:17 2001 Quant Results File: 011207C.RES

Quant Method : C:\MSDCHEM\1\METHODS\011207C.M (Chemstation Integrator)
 Title : 508 Chlorinated Pesticides - Chlordane
 Last Update : Mon Dec 17 10:58:00 2001
 Response via : Multiple Level Calibration
 DataAcq Meth : MDL508.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\011207\2TOXC2.D\ECD1A.CH Vial: 60
 Signal #2 : C:\MSDCHEM\1\DATA\508\011207\2TOXC2.D\ECD2B.CH
 Acq On : 08 Dec 2001 6:27 pm Operator: Nefliu
 Sample : tox ccv1 Inst : Instrume
 Misc : Multiplr: 1.00
 IntFile Signal #1: EVENTS.E IntFile Signal #2: events2.e
 Quant Time: Dec 20 15:57:50 2001 Quant Results File: 011207T.RES

Quant Method : C:\MSDCHEM\1\METHODS\011207T.M (Chemstation Integrator)
 Title : 508 Chlorinated Pesticides - Toxaphene
 Last Update : Mon Dec 17 14:03:38 2001
 Response via : Initial Calibration
 DataAcq Meth : MDL508.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

6) s	2,4-DDD SURROGAT	14.46	15.05	626.6E6	459.9E6	0.193m	0.200m
Spiked Amount		0.200		Recovery		=	96.50% 100.00%

Target Compounds

1)	Toxaphene Peak 1	14.87	15.78	161.9E6	98633943	3.138m	5.040m#
2)	Toxaphene Peak 2	15.24	16.20	206.2E6	339.5E6	2.985m	3.582m
3)	Toxaphene Peak 3	15.65	16.36	120.7E6	101.5E6	3.154m	3.342m
4)	Toxaphene Peak 4	17.30	16.78	485.9E6	310.5E6	3.089m	3.388m
5)	Toxaphene Peak 5	17.68	17.86	164.4E6	386.5E6	2.815m	3.481m

$\bar{x} = 3.0$
 (94%)

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

2TOXC2.D 011207T.M Thu Dec 20 15:58:59 2001

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Quantitation Report (QT Reviewed)

Signal #1 : C:\MSDCHEM\1\DATA\508\011207\2TOXC2.D\ECD1A.CH Vial: 60
Signal #2 : C:\MSDCHEM\1\DATA\508\011207\2TOXC2.D\ECD2B.CH
Acq On : 08 Dec 2001 6:27 pm Operator: Nefliu
Sample : tox ccv1 Inst : Instrume
Misc : Multiplr: 1.00
IntFile Signal #1: EVENTS.E IntFile Signal #2: events2.e
Quant Time: Dec 20 15:58 2001 Quant Results File: 011207T.RES

Quant Method : C:\MSDCHEM\1\METHODS\011207T.M (Chemstation Integrator)
Title : 508 Chlorinated Pesticides - Toxaphene
Last Update : Mon Dec 17 14:03:38 2001
Response via : Multiple Level Calibration
DataAcq Meth : MDL508.M

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

