

User: Nefliu, Marcela
Westchester Dept. of Labs & Research
Date: 12/21/2001 Time: 15:41:14

Sample: AD27055
Analysis: \$C2508 Pesticides CCV2
Units: ug
Started: 11/9/01 15:28 Ended: 12/7/01 15:28 Analyst: MN
Page: 1

	Component Name	Viol	Result	Qualifier	MDL
1	Propachlor		82		0.040
2					
3					
4					
5					
6					
7					
8					
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

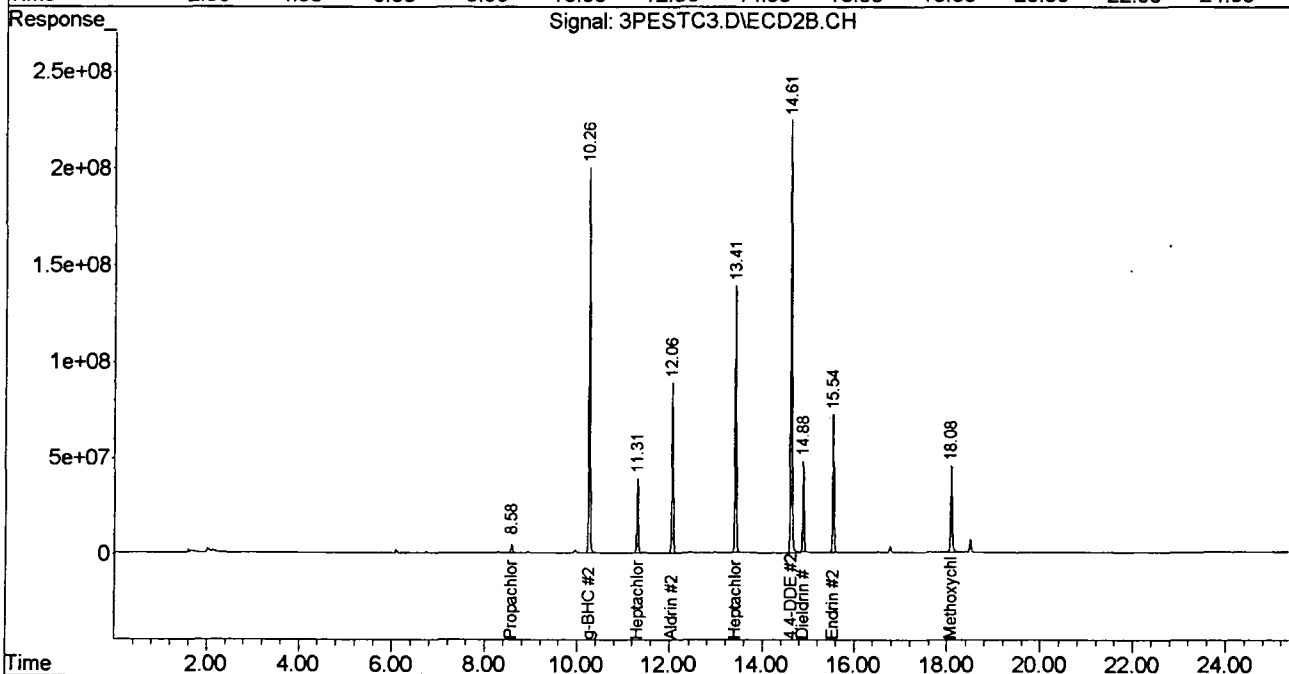
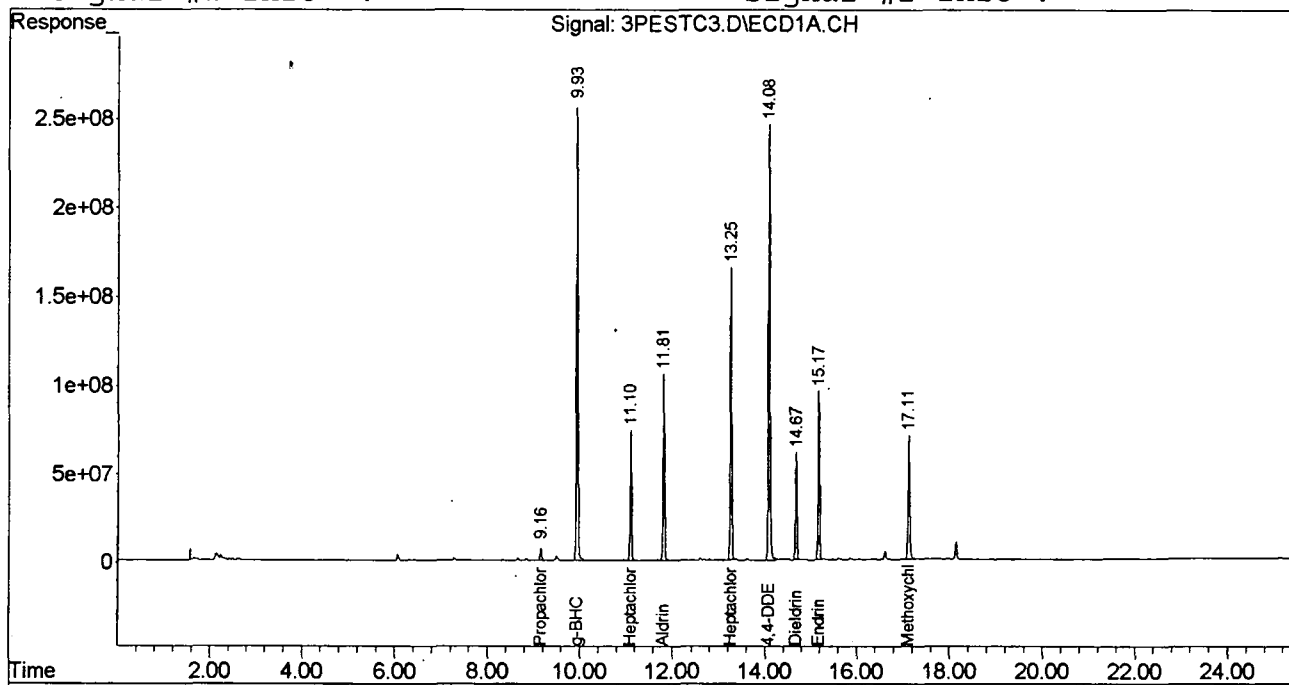
1)	Propachlor	9.16	8.58	166.1E6	96611302	0.327 ⁸² / 0.293
2)	g-BHC	9.93	10.26	5485.7E6	3859.6E6	0.717m ¹²⁸ / 0.700
3)	Heptachlor	11.10	11.31	1587.3E6	796.7E6	0.230m ¹²⁴ / 0.209
4)	Aldrin	11.81	12.06	2367.4E6	1830.8E6	0.319m ¹³³ / 0.315
5)	Heptachlor Epoxi	13.25	13.41	3808.9E6	2894.7E6	0.595m ¹⁴⁴ / 0.584m
6)	4,4-DDE	14.08	14.62	5983.1E6	4871.4E6	1.019m ¹²⁷ / 1.020
7)	Dieldrin	14.67	14.88	1362.2E6	993.1E6	0.203m ¹²³ / 0.192m
8)	Endrin	15.17	15.54	2160.9E6	1526.7E6	0.542m ¹³⁶ / 0.503m
9)	Methoxychlor	17.11	18.08	1795.9E6	1066.3E6	0.939m ¹¹² / 0.950

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 :

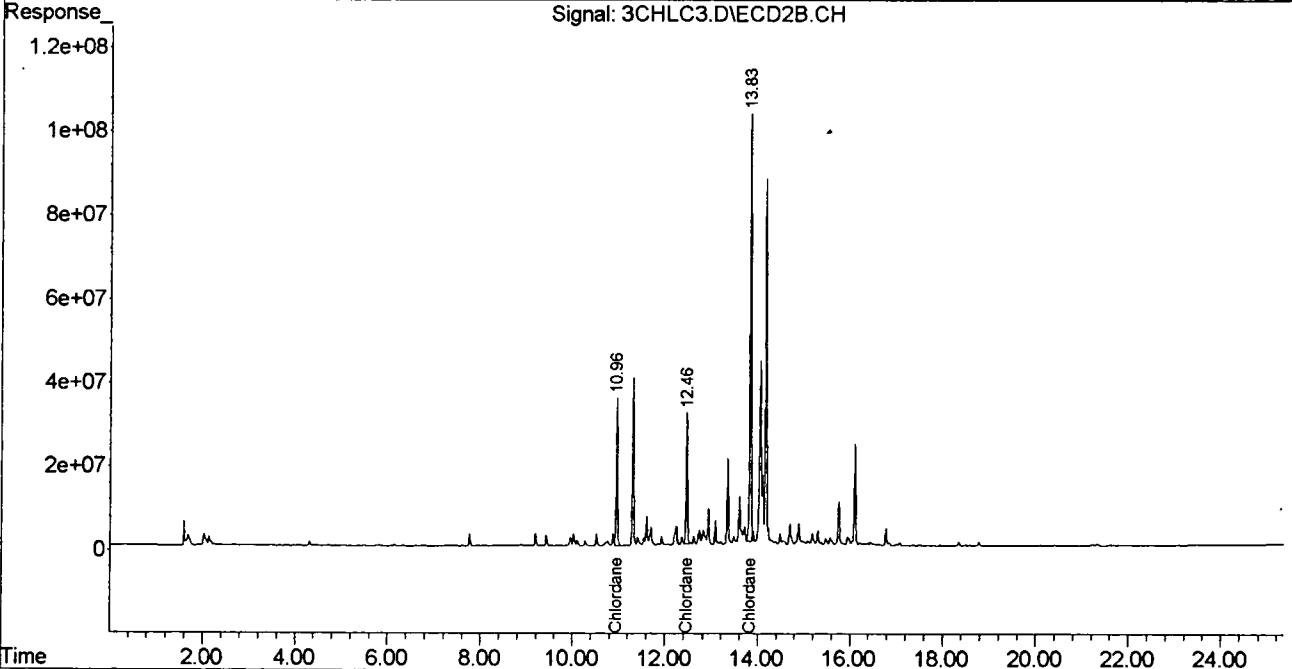
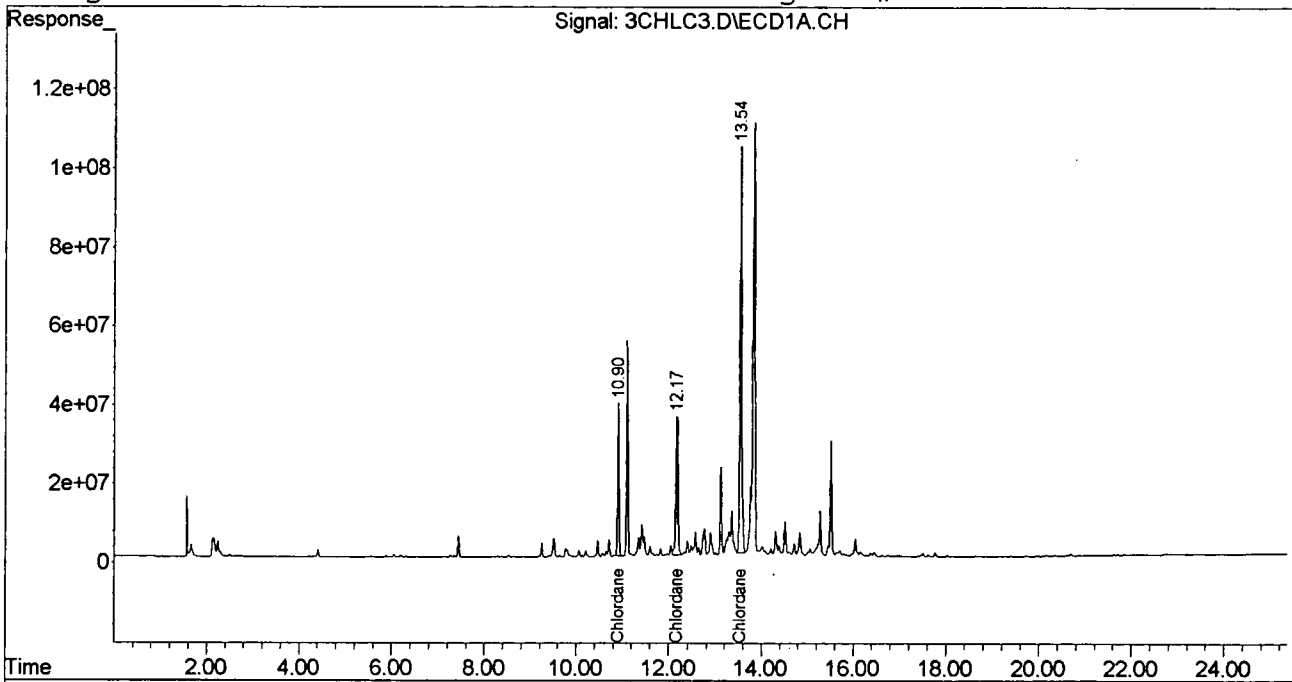


Quantitation Report (QT Reviewed)

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 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

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

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

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 :

