

Quantitation Report (QT Reviewed)

Signal #1 : C:\MSDCHEM\1\DATA\508\011201\2PESTC1.D\ECD1A.CH Vial: 21
 Signal #2 : C:\MSDCHEM\1\DATA\508\011201\2PESTC1.D\ECD2B.CH
 Acq On : 03 Dec 2001 9:56 am Operator: Nefliu
 Sample : pest ccv1 Inst : Instrume
 Misc : Multiplr: 1.00
 IntFile Signal #1: EVENTS.E IntFile Signal #2: events2.e
 Quant Time: Dec 12 11:18:16 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
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System Monitoring Compounds

Target Compounds

1)	Propachlor	9.18	8.60	19367320	12091664	0.046m ¹⁵ / ₁	0.037
2)	g-BHC	9.95	10.27	364.2E6	258.1E6	0.055 ⁹⁸ / ₁	0.045
3)	Heptachlor	11.12	11.32	102.1E6	61277253	0.018 ⁹⁵ / ₁	0.015
4)	Aldrin	11.82	12.06	147.4E6	121.9E6	0.024 ¹⁰⁰ / ₁	0.021
5)	Heptachlor Epoxi	13.26	13.41	267.3E6	216.6E6	0.049 ¹⁰² / ₁	0.043
6)	4,4-DDE	14.08	14.62	408.7E6	352.2E6	0.079 ⁹⁹ / ₁	0.073
7)	Dieldrin	14.67	14.88	89321504	67012376	0.016 ¹⁰⁰ / ₁	0.013
8)	Endrin	15.18	15.54	123.9E6	103.2E6	0.036 ⁹⁰ / ₁	0.030
9)	Methoxychlor	17.11	18.08	133.6E6	92357488	0.073m ⁹¹ / ₁	0.068

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

2PESTC1.D 011203P.M Wed Dec 12 11:19:02 2001

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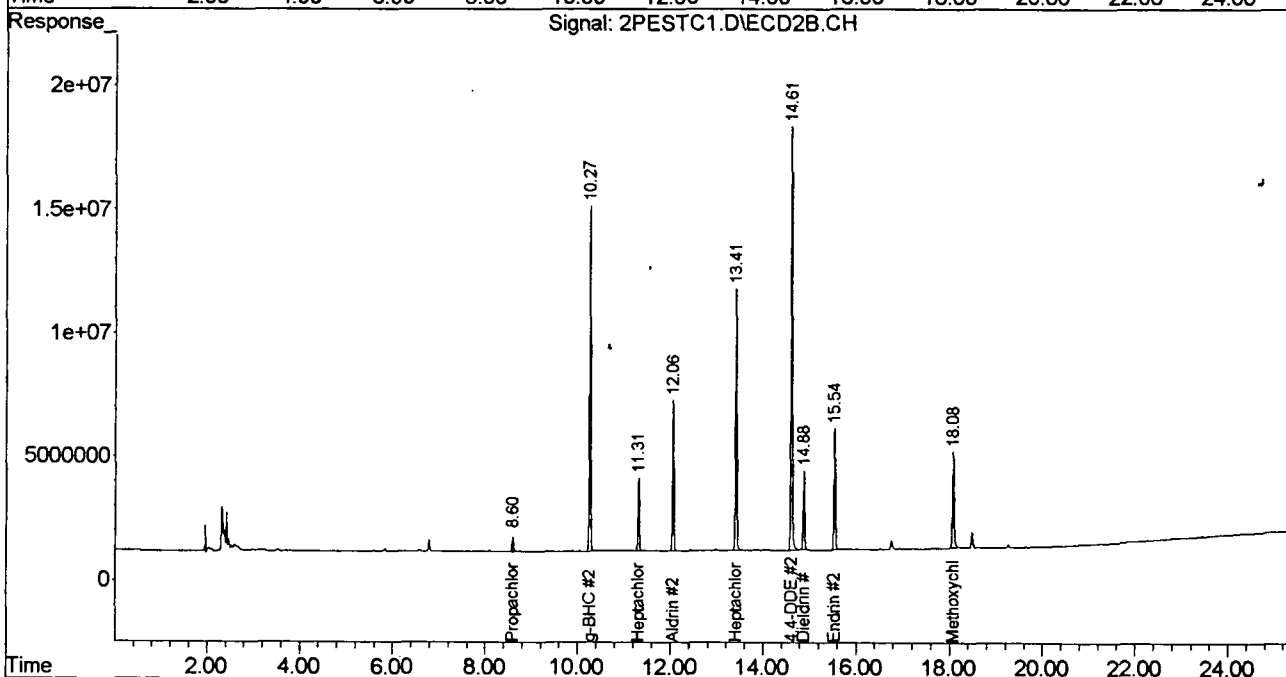
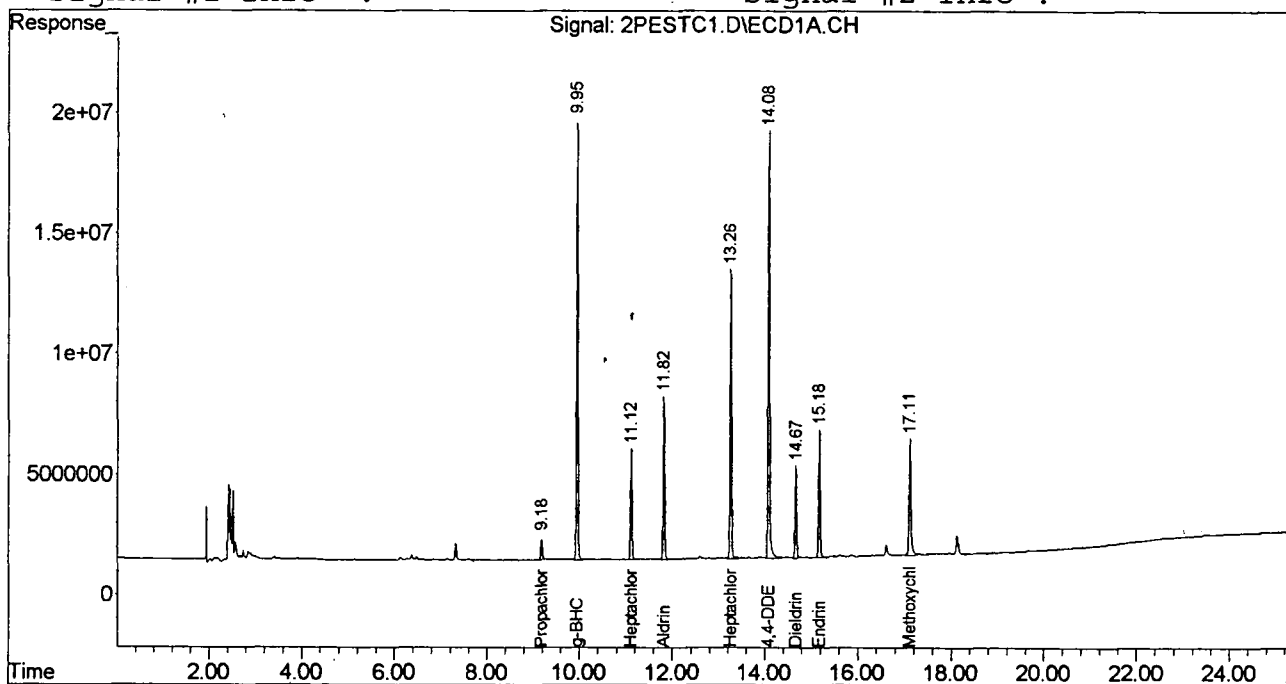
Quantitation Report

(QT Reviewed)

Signal #1 : C:\MSDCHEM\1\DATA\508\011201\2PESTC1.D\ECD1A.CH Vial: 21
Signal #2 : C:\MSDCHEM\1\DATA\508\011201\2PESTC1.D\ECD2B.CH
Acq On : 03 Dec 2001 9:56 am Operator: Nefliu
Sample : pest ccv1 Inst : Instrume
Misc : Multiplr: 1.00
IntFile Signal #1: EVENTS.E IntFile Signal #2: events2.e
Quant Time: Dec 12 11:18 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\2CHLC2.D\ECD1A.CH Vial: 19⁺
 Signal #2 : C:\MSDCHEM\1\DATA\508\011201\2CHLC2.D\ECD2B.CH
 Acq On : 03 Dec 2001 9:00 am Operator: Nefliu
 Sample : chlordan cccv2 Inst : Instrume
 Misc : Multiplr: 1.00
 IntFile Signal #1: EVENTS.E IntFile Signal #2: events2.e
 Quant Time: Dec 14 15:57:15 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

System Monitoring Compounds						
4) s 2,4-DDD SURROGAT	14.46	15.05	619.6E6	487.4E6	0.200m	0.200
Spiked Amount	0.200		Recovery	=	100.00%	100.00%

Target Compounds							
1)	Chlordane Peak 1	10.92f	10.97	330.7E6	282.5E6	1.408m	1.608
2)	Chlordane Peak 2	12.18	12.47	414.0E6	290.7E6	1.854m	1.652
3)	Chlordane Peak 3	13.55	13.84	1186.1E6	957.2E6	1.950m	1.798m

$\bar{x} = 1.7$
 (106%)

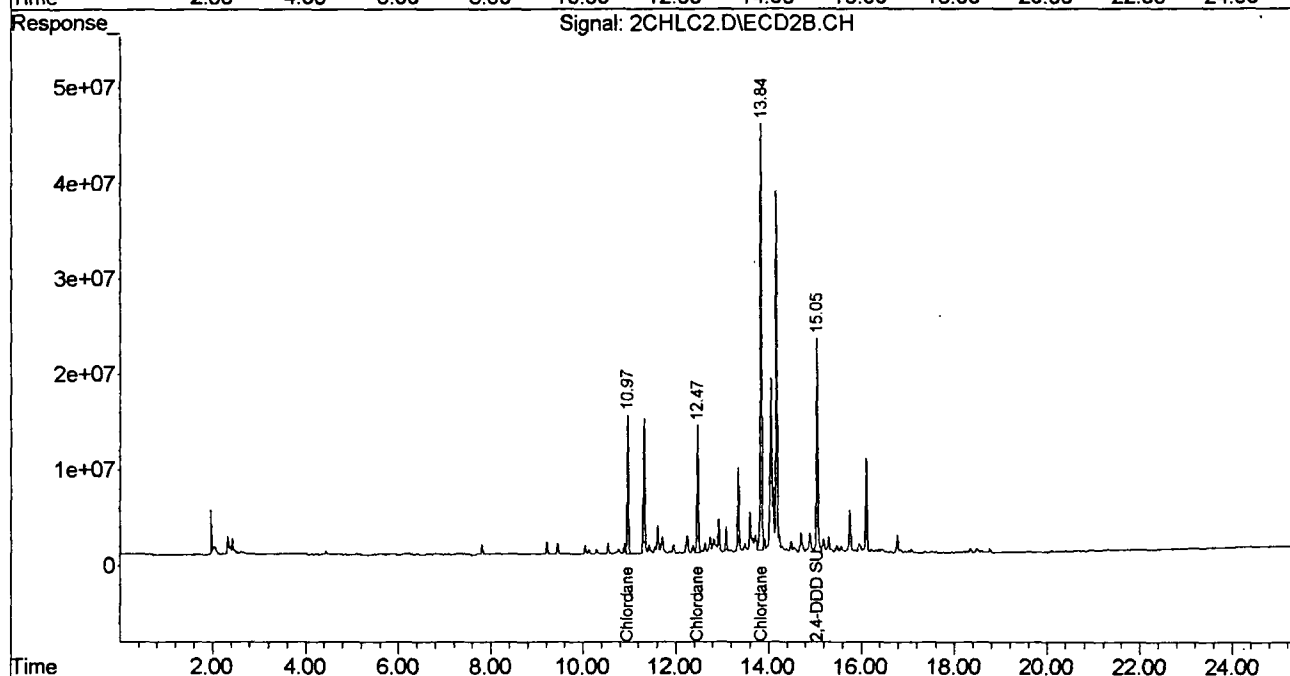
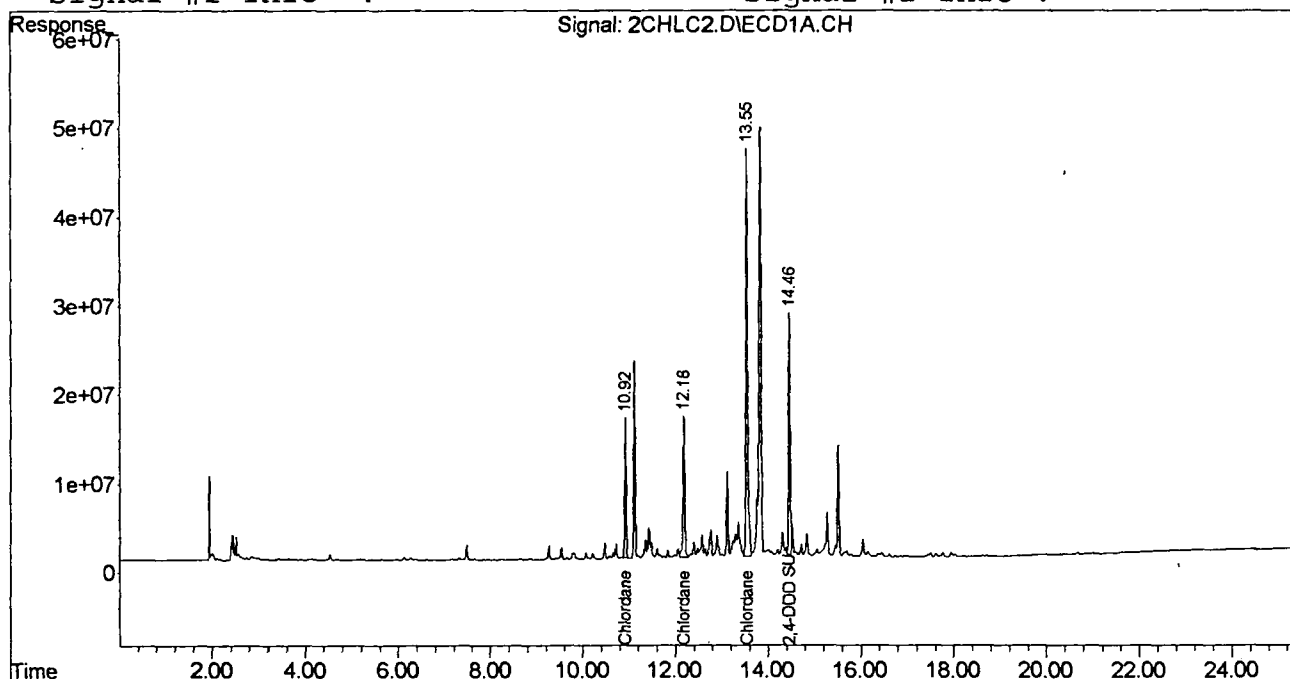
Quantitation Report

(QT Reviewed)

Signal #1 : C:\MSDCHEM\1\DATA\508\011201\2CHLC2.D\ECD1A.CH Vial: 19
 Signal #2 : C:\MSDCHEM\1\DATA\508\011201\2CHLC2.D\ECD2B.CH
 Acq On : 03 Dec 2001 9:00 am Operator: Nefliu
 Sample : chlordan cccv2 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\2TOXC2.D\ECD1A.CH Vial: 20
Signal #2 : C:\MSDCHEM\1\DATA\508\011201\2TOXC2.D\ECD2B.CH
Acq On : 03 Dec 2001 9:28 am Operator: Nefliu
Sample : toxaphene ccv2 Inst : Instrume
Misc : Multiplr: 1.00
IntFile Signal #1: EVENTS.E IntFile Signal #2: events2.e
Quant Time: Dec 17 13:54:50 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

6) s	2,4-DDD SURROGAT	14.46	15.05	645.7E6	469.0E6	0.232m	0.203m
Spiked Amount		0.200		Recovery	=	116.00%	101.50%

Target Compounds

1)	Toxaphene Peak 1	14.88	15.78	149.1E6	55721521	3.587m	2.760m
2)	Toxaphene Peak 2	15.25	16.20	193.4E6	286.6E6	3.532m	2.883m
3)	Toxaphene Peak 3	15.66	16.36	111.2E6	91398654	3.486m	3.119m
4)	Toxaphene Peak 4	17.31	16.78	460.2E6	278.9E6	3.684m	2.959m
5)	Toxaphene Peak 5	17.68	17.86	169.4E6	351.4E6	3.662m	3.173m

$\bar{x} = 3.6$
(113%)

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

2TOXC2.D 011201T.M Mon Dec 17 13:55:48 2001

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Quantitation Report

(QT Reviewed)

Signal #1 : C:\MSDCHEM\1\DATA\508\011201\2TOXC2.D\ECD1A.CH Vial: 20
Signal #2 : C:\MSDCHEM\1\DATA\508\011201\2TOXC2.D\ECD2B.CH
Acq On : 03 Dec 2001 9:28 am Operator: Nefliu
Sample : toxaphene ccv2 Inst : Instrume
Misc : Multiplr: 1.00
IntFile Signal #1: EVENTS.E IntFile Signal #2: events2.e
Quant Time: Dec 17 13:55 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 :

