

Quantitation Report

(QT Reviewed)

Signal #1 : C:\MSDCHEM\1\DATA\508\011207\1113RPC.D\ECD1A.CH Vial: 16
 Signal #2 : C:\MSDCHEM\1\DATA\508\011207\1113RPC.D\ECD2B.CH
 Acq On : 07 Dec 2001 9:34 pm Operator: Nefliu
 Sample : 11/13 ref pest-chl Inst : Instrume
 Misc : Multiplr: 1.00
 IntFile Signal #1: EVENTS.E IntFile Signal #2: events2.e
 Quant Time: Dec 18 15:55:39 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

System Monitoring Compounds						
10) s 2,4-DDD SURROGAT	14.46	15.05	488.5E6	362.4E6	0.149m	0.154
Spiked Amount	0.200		Recovery	=	74.50%	77.00%
Target Compounds						
1) Propachlor	9.16	8.58	7901060	6513029	0.4 0.016m	0.020 #
2) g-BHC	9.94	10.26	77334287	53746876	0.3 0.010m	0.010
3) Heptachlor	11.11	11.31	67206297	24637188	0.2 0.010m	0.006 #
4) Aldrin	11.82	12.06	10625471	3412292	0.1 0.001m	0.001m#
5) Heptachlor Epoxi	13.25	13.41	85514233	57310715	0.3 0.013m	0.012
6) 4,4-DDE	14.08	14.62	115.0E6	86250283	0.8 0.020m	0.018
7) Dieldrin	14.67	14.88	34737499	36776408	0.16 0.005m	0.007 #
8) Endrin	15.17	15.54	37812976	29333009	0.2 0.009m	0.010
9) Methoxychlor	17.11	18.08	34955013	125.1E6	0.4 0.018m	0.111 #

7

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

1113RPC.D 011208P.M Tue Dec 18 15:57:22 2001

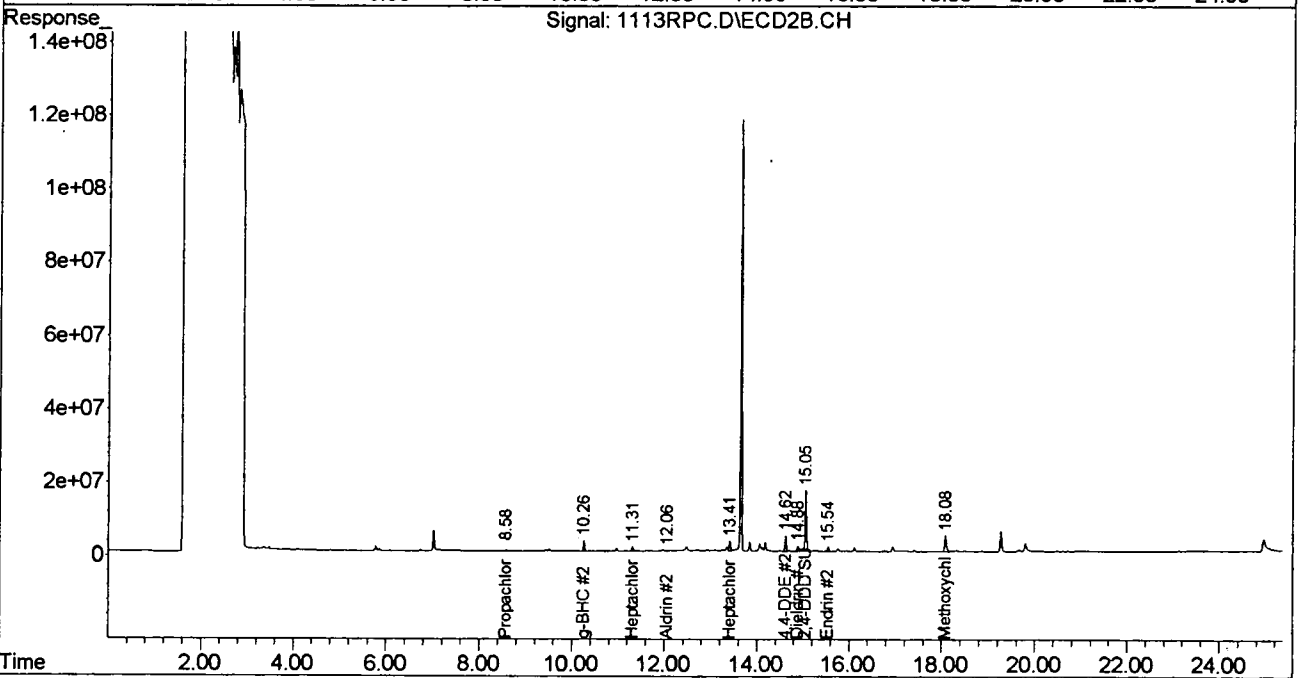
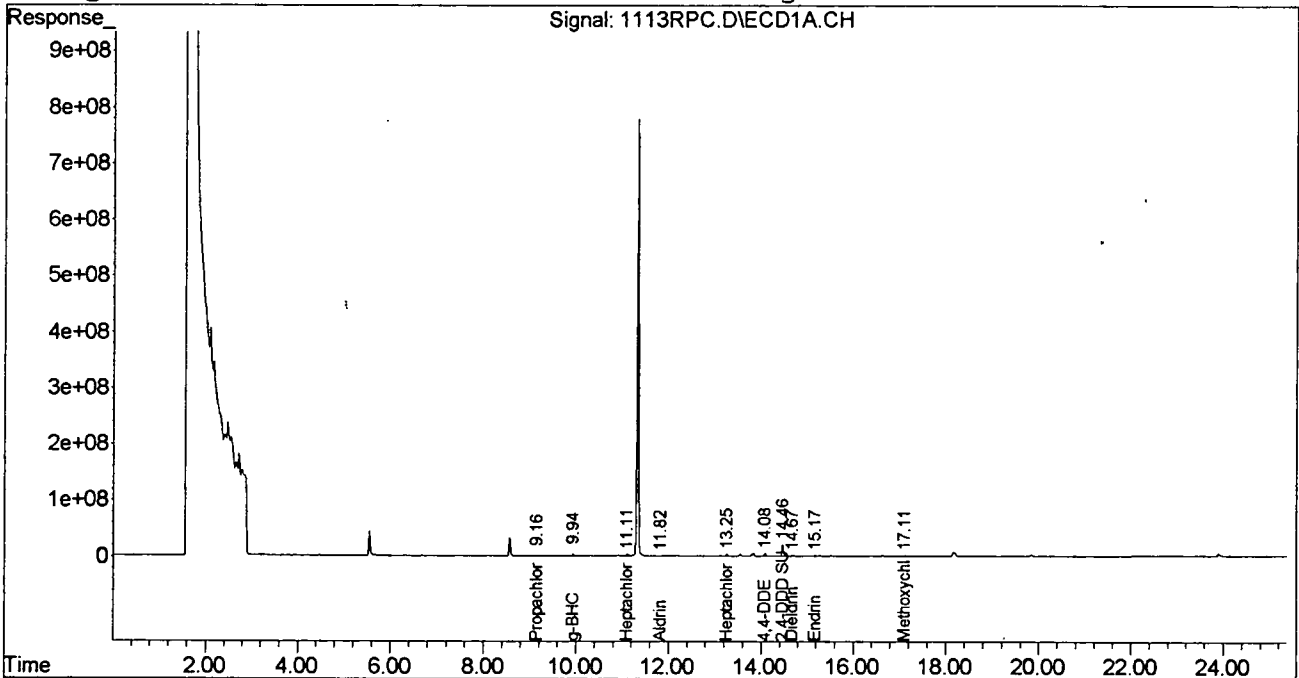
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Quant Method : C:\MSDCHEM\1\METHODS\011208P.M (Chemstation Integrator)
 Title : 508 Chlorinated Pesticides
 Last Update : Mon Dec 17 10:38:25 2001
 Response via : Multiple Level Calibration
 DataAcq Meth : MDL508.M

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



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 Acq On : 07 Dec 2001 9:34 pm Operator: Nefliu
 Sample : 11/13 ref pest-chl Inst : Instrume
 Misc : Multiplr: 1.00
 IntFile Signal #1: EVENTS.E IntFile Signal #2: events2.e
 Quant Time: Dec 20 16:03:00 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

4) s	2,4-DDD SURROGAT	14.46	15.05	486.7E6	362.4E6	0.149m	0.147
	Spiked Amount	0.200		Recovery	=	74.50%	73.50%

Target Compounds

1)	Chlordane Peak 1	10.91	10.96	22183007	15645627	0.091m	0.086m
2)	Chlordane Peak 2	12.18	12.47	32411152	30717749	0.111m	0.158 #
3)	Chlordane Peak 3	13.54	13.84	82583711	54708241	0.104m	0.092

$\bar{x} = 0.102$
 (5.1%)

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Volume Inj. :
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