Quantitation Report (Not Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD033019\
Data File : PD052389.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 01 Apr 2019 1:54
Operator : AJ\SJ
Sample : MDL-BL-CHL-S-06
Misc :
ALS Vial : 24 Sample Multiplier: 1

Instrument :
ECD_D
ClientSampleId :
MDL-BL-CHL-S-06

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Apr 01 03:47:37 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD032919.M
Quant Title : GC Extractables
QLast Update : Fri Mar 29 13:06:45 2019
Response via : Initial Calibration
Integrator: ChemStation 6890 Scale Mode: Large solvent peaks clipped

Volume Inj. : 2 µl
Signal #1 Phase : ZB-MR2 Signal #2 Phase: ZB-MR1
Signal #1 Info : 30M x 0.32mm x0.2 Signal #2 Info : 30M x 0.32mm x 0.50µm

	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml	
	System Monitoring Compounds							
1)	SA Tetrachlo...	3.221	4.044	31221626	711.9E6	22.374	24.563	
28)	SA Decachlor...	7.818	9.159	32075937	435.1E6	24.067	27.977	
	Target Compounds							
2)	A alpha-BHC	3.660f	0.000	405010	0	0.178	N.D.	#
3)	MA gamma-BHC...	3.921	0.000	2168503	0	0.992	N.D.	#
4)	MA Heptachlor	0.000	5.245	0	35586	N.D.	0.001	#
8)	B Heptachlo...	0.000	5.918	0	3935114	N.D.	0.122	#

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

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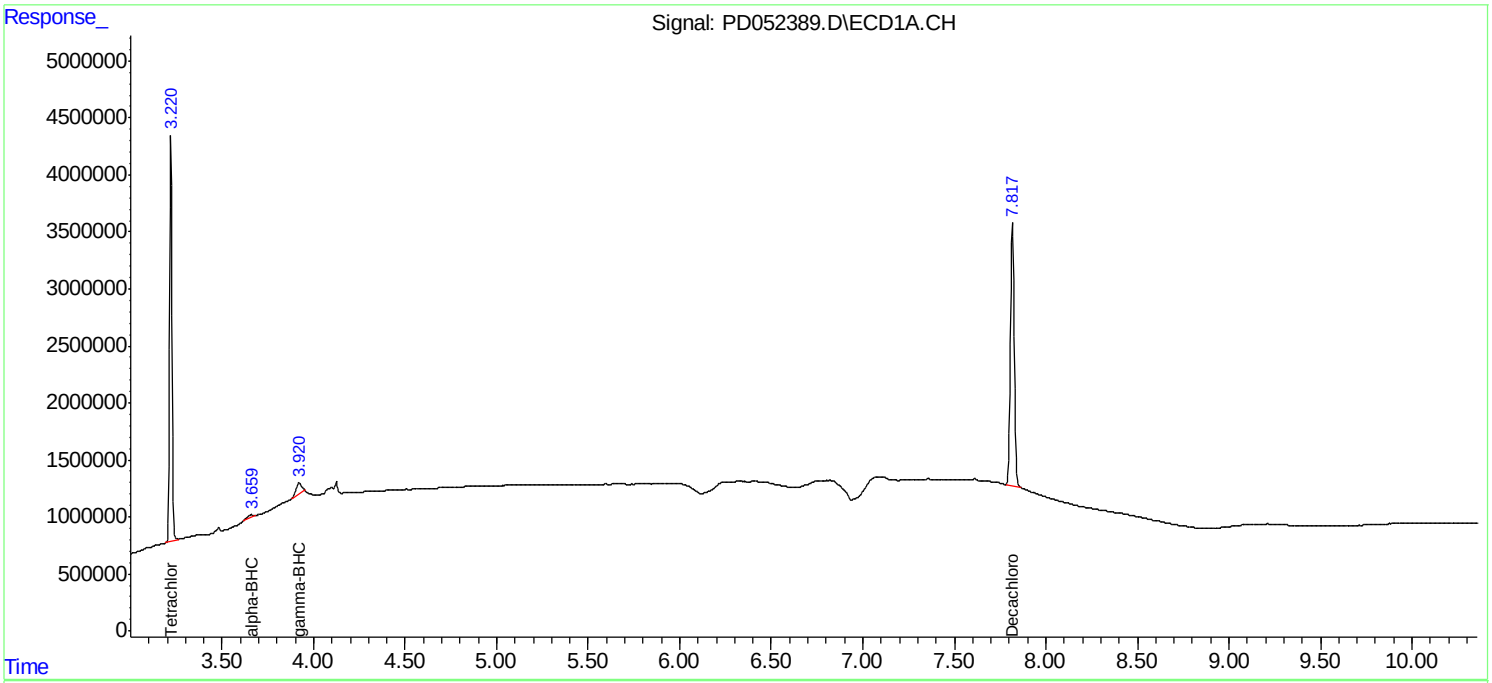
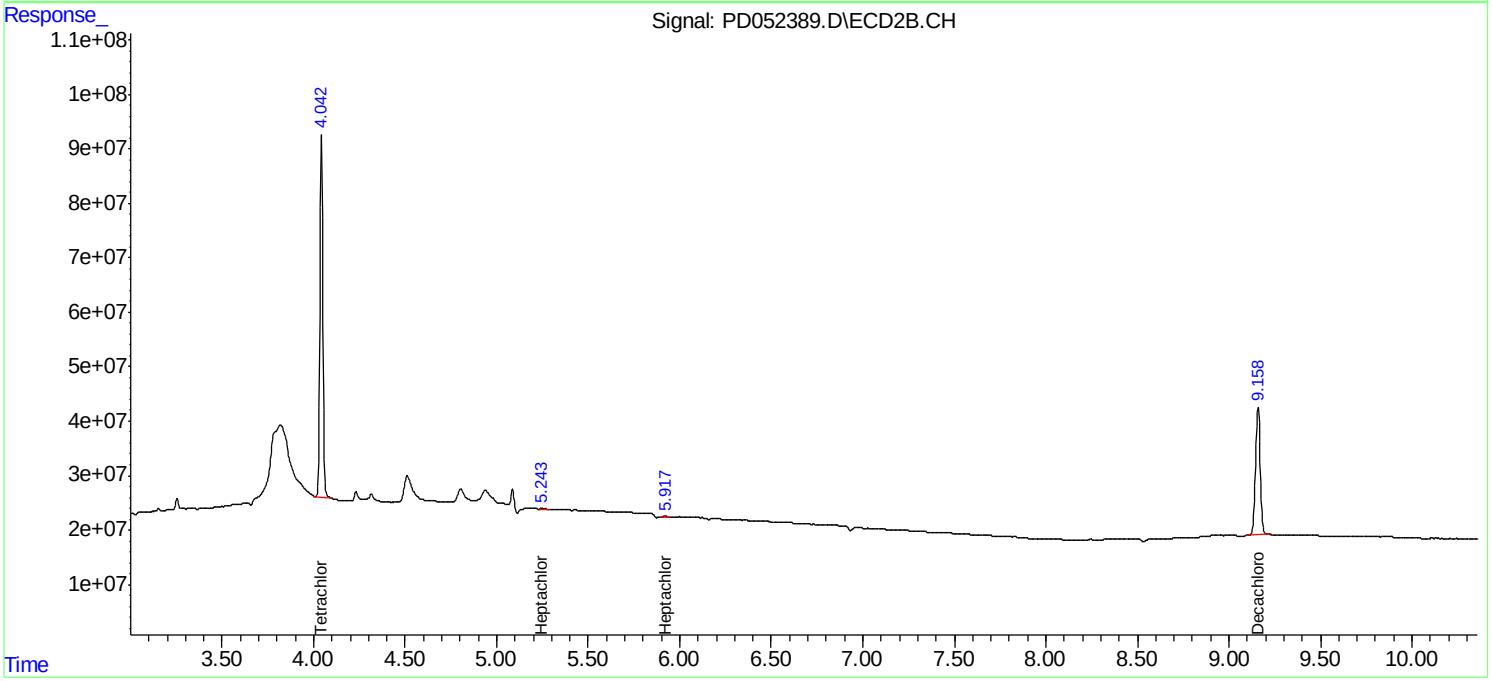
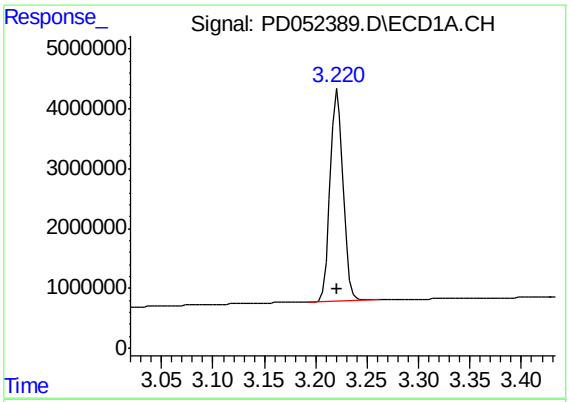


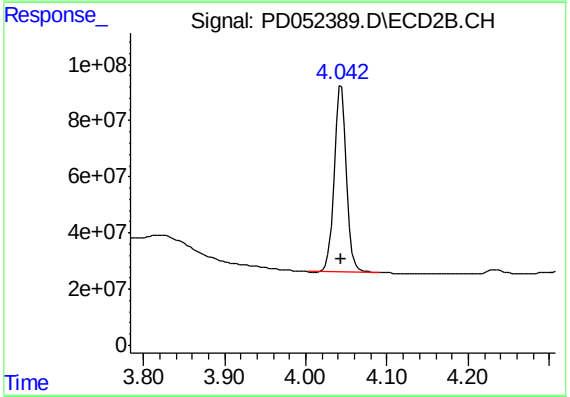




#1 Tetrachloro-m-xylene

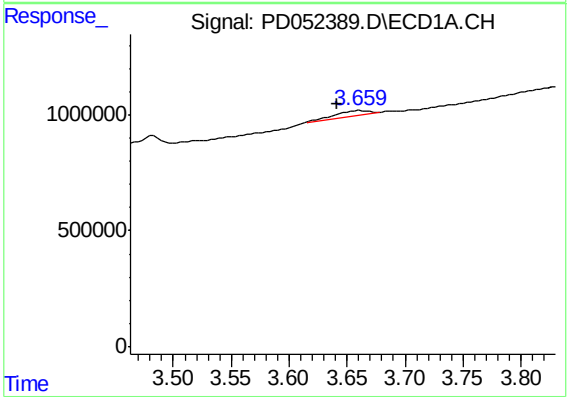
R.T.: 3.221 min
Delta R.T.: 0.000 min
Response: 31221626
Conc: 22.37 ng/ml

Instrument :
ECD_D
ClientSampleId :
MDL-BL-CHL-S-06



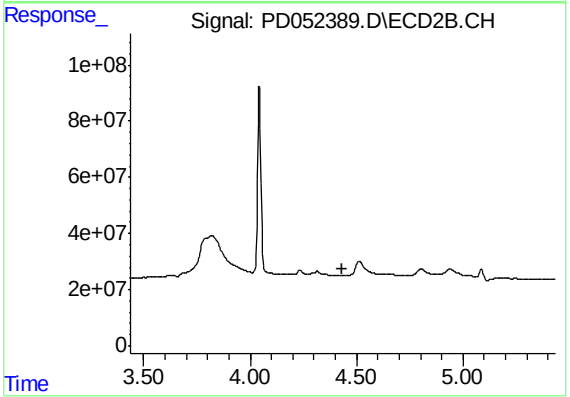
#1 Tetrachloro-m-xylene

R.T.: 4.044 min
Delta R.T.: 0.000 min
Response: 711924906
Conc: 24.56 ng/ml



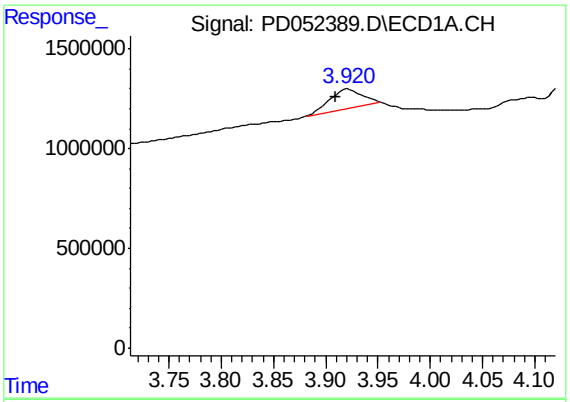
#2 alpha-BHC

R.T.: 3.660 min
Delta R.T.: 0.019 min
Response: 405010
Conc: 0.18 ng/ml



#2 alpha-BHC

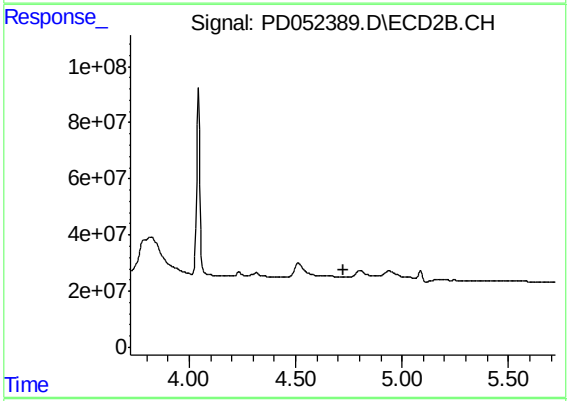
R.T.: 0.000 min
Exp R.T. : 4.436 min
Response: 0
Conc: N.D.



#3 gamma-BHC (Lindane)

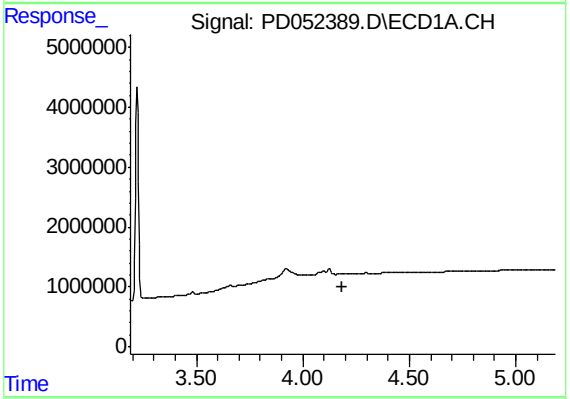
R.T.: 3.921 min
Delta R.T.: 0.012 min
Response: 2168503
Conc: 0.99 ng/ml

Instrument :
ECD_D
ClientSampleId :
MDL-BL-CHL-S-06



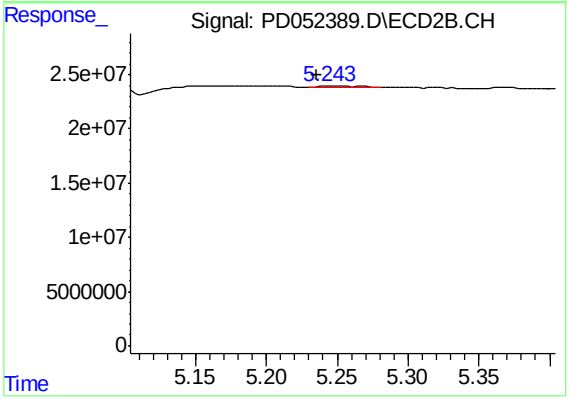
#3 gamma-BHC (Lindane)

R.T.: 0.000 min
Exp R.T. : 4.723 min
Response: 0
Conc: N.D.



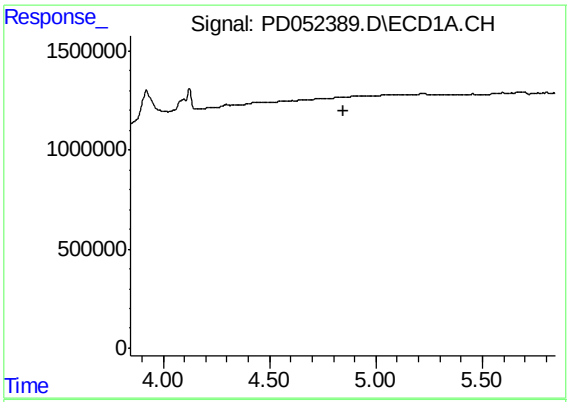
#4 Heptachlor

R.T.: 0.000 min
Exp R.T. : 4.187 min
Response: 0
Conc: N.D.



#4 Heptachlor

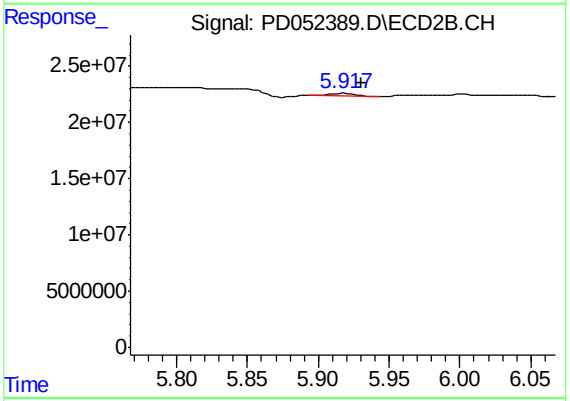
R.T.: 5.245 min
Delta R.T.: 0.009 min
Response: 35586
Conc: 0.00 ng/ml



#8 Heptachlor epoxide

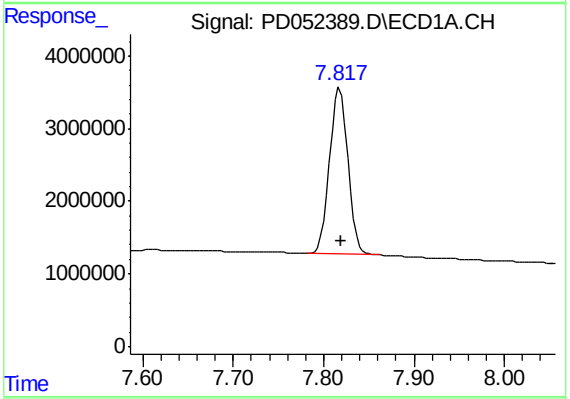
R.T.: 0.000 min
Exp R.T. : 4.846 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
MDL-BL-CHL-S-06



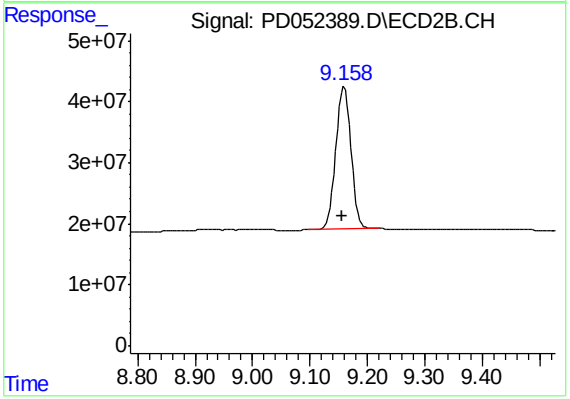
#8 Heptachlor epoxide

R.T.: 5.918 min
Delta R.T.: -0.012 min
Response: 3935114
Conc: 0.12 ng/ml



#28 Decachlorobiphenyl

R.T.: 7.818 min
Delta R.T.: 0.000 min
Response: 32075937
Conc: 24.07 ng/ml



#28 Decachlorobiphenyl

R.T.: 9.159 min
Delta R.T.: 0.003 min
Response: 435086187
Conc: 27.98 ng/ml