Quantitation Report (Not Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD092019\
Data File : PD054838.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 21 Sep 2019 1:09
Operator : SG\AJ
Sample : K4895-02
Misc :
ALS Vial : 54 Sample Multiplier: 1

Instrument : ECD_D
ClientSampleId : BFDF5

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 21 03:25:45 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD091819CLP.M
Quant Title : GC Extractables
QLast Update : Wed Sep 18 17:43:20 2019
Response via : Initial Calibration
Integrator: ChemStation 6890 Scale Mode: Large solvent peaks clipped

Volume Inj. : 1 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...	3.295	3.965	12639045	15030681	18.711	18.426	
27)	SA Decachlor...	7.976	9.001	27467139	31280523	31.167	30.420	
	Target Compounds							
3)	MA gamma-BHC...	4.004	4.614	3766393	2070135	3.943	1.904	#
4)	MA Heptachlor	4.272	0.000	775174	0	0.941	N.D.	#
6)	B beta-BHC	4.272f	0.000	775174	0	1.845	N.D.	#
8)	B Heptachlo...	5.027f	0.000	3593766	0	4.292	N.D.	#

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

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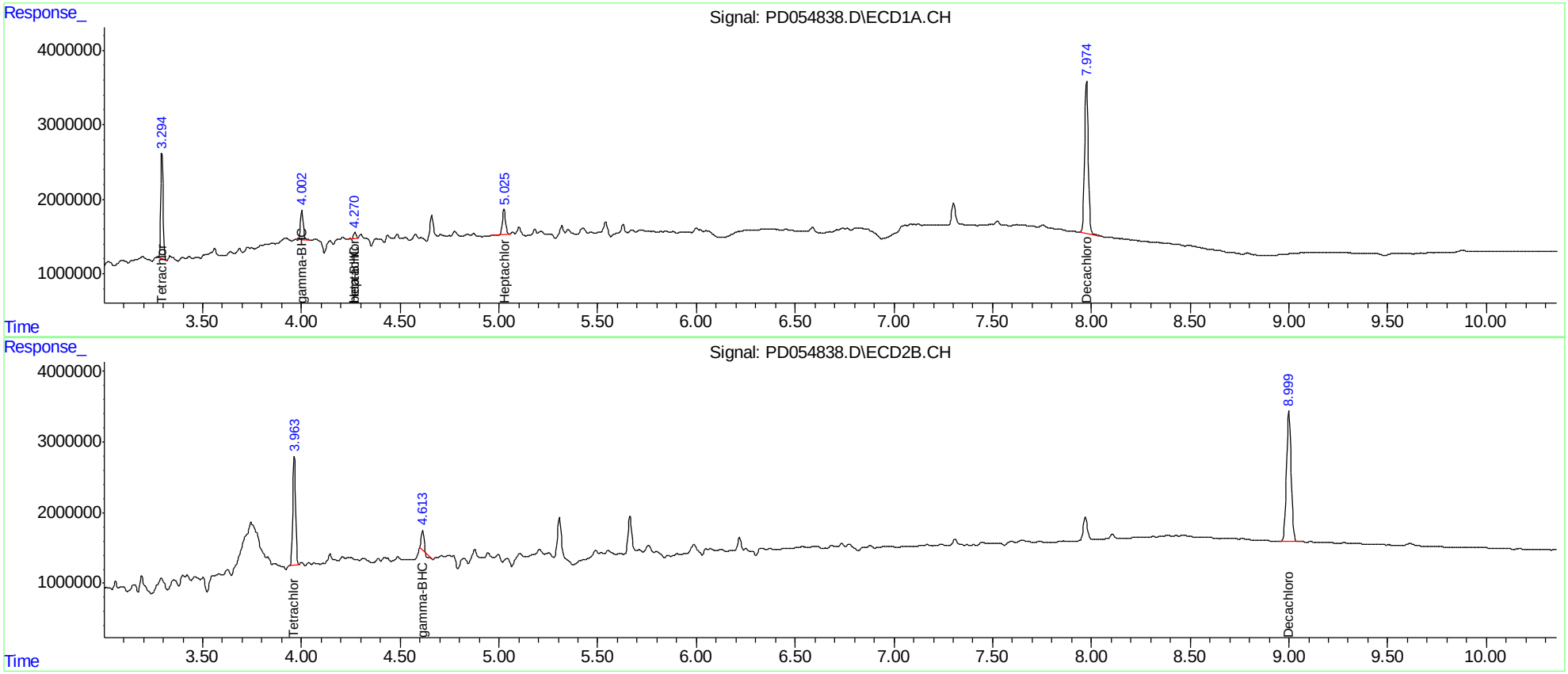
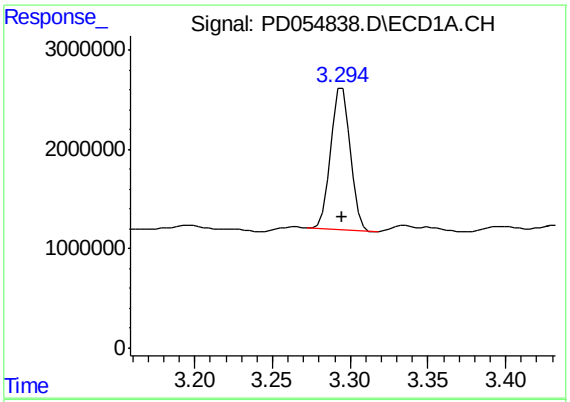
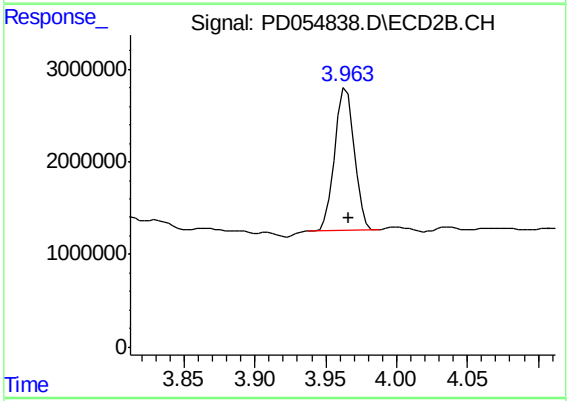




#1 Tetrachloro-m-xylene

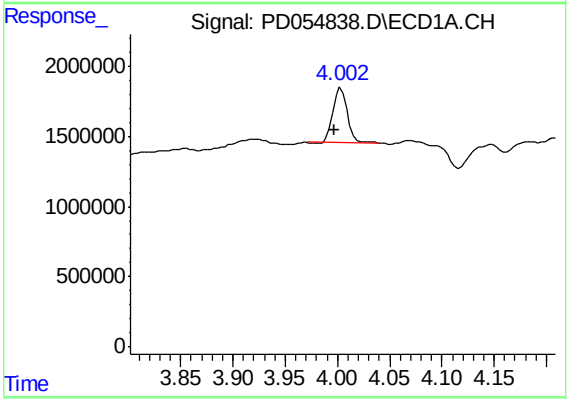
R.T.: 3.295 min
Delta R.T.: 0.000 min
Response: 12639045
Conc: 18.71 ng/ml

Instrument :
ECD_D
ClientSampleId :
BFDF5



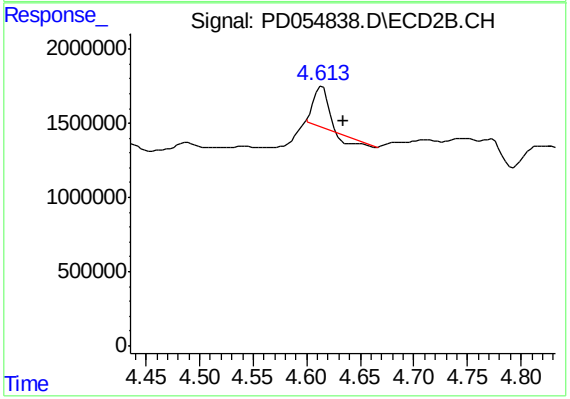
#1 Tetrachloro-m-xylene

R.T.: 3.965 min
Delta R.T.: -0.001 min
Response: 15030681
Conc: 18.43 ng/ml



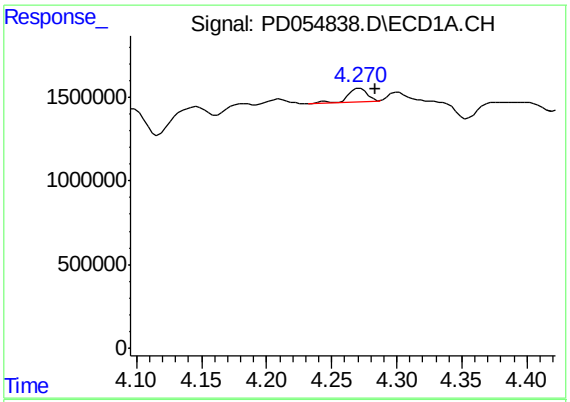
#3 gamma-BHC (Lindane)

R.T.: 4.004 min
Delta R.T.: 0.006 min
Response: 3766393
Conc: 3.94 ng/ml



#3 gamma-BHC (Lindane)

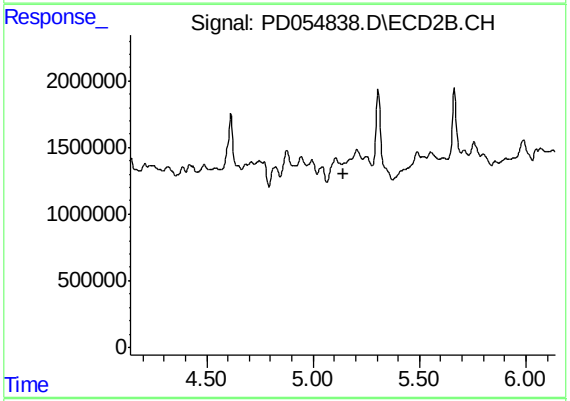
R.T.: 4.614 min
Delta R.T.: -0.020 min
Response: 2070135
Conc: 1.90 ng/ml



#4 Heptachlor

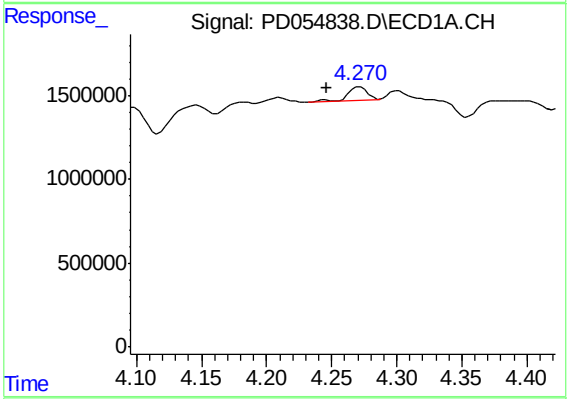
R.T.: 4.272 min
Delta R.T.: -0.012 min
Response: 775174
Conc: 0.94 ng/ml

Instrument :
ECD_D
ClientSampleId :
BFDF5



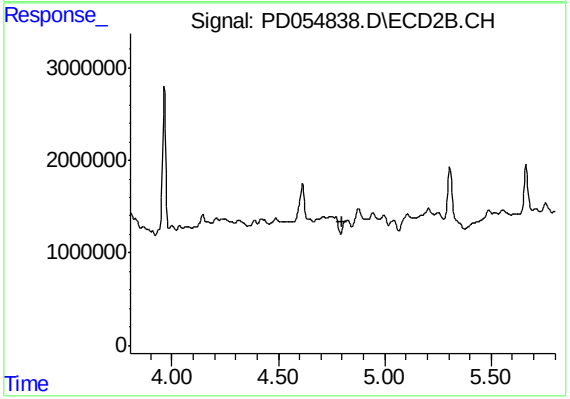
#4 Heptachlor

R.T.: 0.000 min
Exp R.T. : 5.141 min
Response: 0
Conc: N.D.



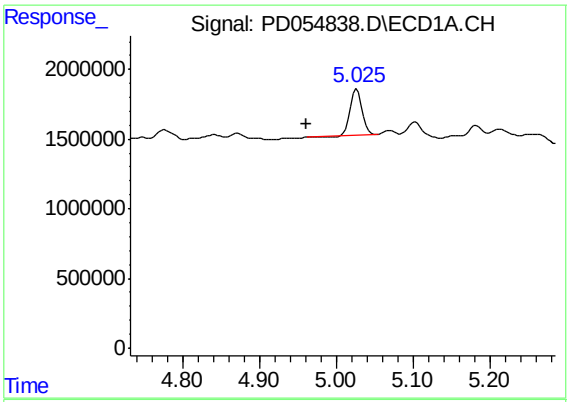
#6 beta-BHC

R.T.: 4.272 min
Delta R.T.: 0.026 min
Response: 775174
Conc: 1.84 ng/ml



#6 beta-BHC

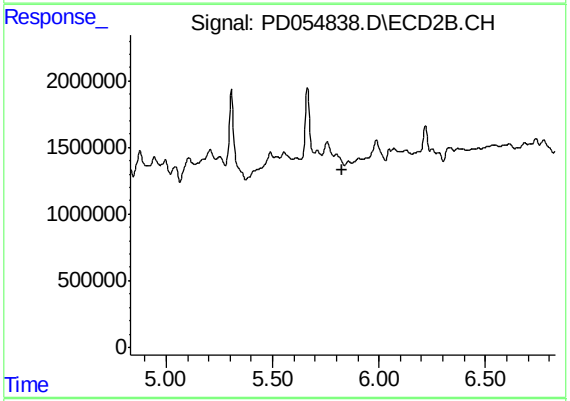
R.T.: 0.000 min
Exp R.T. : 4.803 min
Response: 0
Conc: N.D.



#8 Heptachlor epoxide

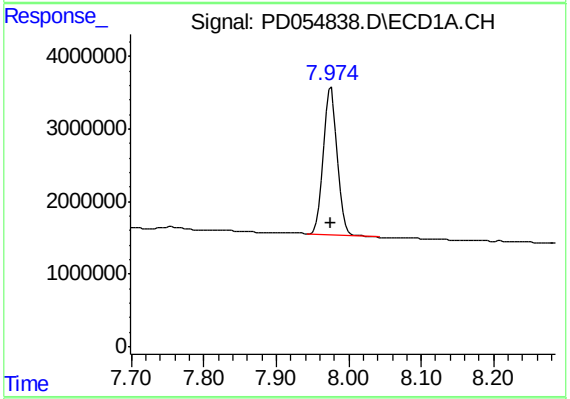
R.T.: 5.027 min
Delta R.T.: 0.065 min
Response: 3593766
Conc: 4.29 ng/ml

Instrument :
ECD_D
ClientSampleId :
BFDF5



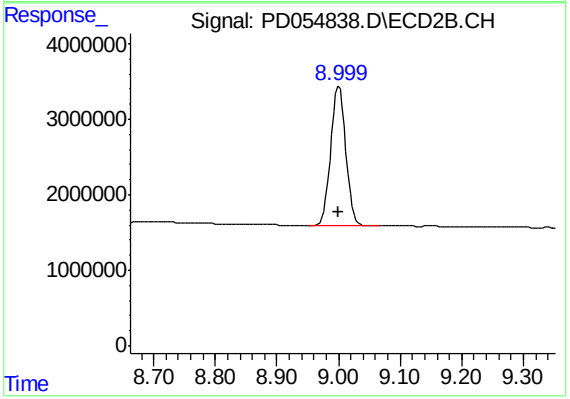
#8 Heptachlor epoxide

R.T.: 0.000 min
Exp R.T. : 5.829 min
Response: 0
Conc: N.D.



#27 Decachlorobiphenyl

R.T.: 7.976 min
Delta R.T.: 0.000 min
Response: 27467139
Conc: 31.17 ng/ml



#27 Decachlorobiphenyl

R.T.: 9.001 min
Delta R.T.: 0.000 min
Response: 31280523
Conc: 30.42 ng/ml