Quantitation Report (Not Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD031119\
Data File : PD051747.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 11 Mar 2019 20:27
Operator : AJ\SJ
Sample : K1796-10
Misc :
ALS Vial : 44 Sample Multiplier: 1

Instrument : ECD_D
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Mar 12 07:03:25 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD022219CLP.M
Quant Title : GC Extractables
QLast Update : Fri Feb 22 04:35:08 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...	3.224	4.044	21375876	449.6E6	14.875	14.551	
27)	SA Decachlor...	7.824	9.156	26748681	456.9E6	22.242	24.102	
	Target Compounds							
3)	MA gamma-BHC...	3.924	0.000	6808835	0	3.235	N.D.	#
4)	MA Heptachlor	4.189	0.000	41041758	0	18.871	N.D.	#
6)	B beta-BHC	4.189f	4.943f	41041758	13132755	42.926	0.662	#
8)	B Heptachlo...	4.920f	5.874f	3789675	56333503	1.798	1.573	
14)	MA Endrin	0.000	6.726f	0	1000397	N.D.	<MDL	

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

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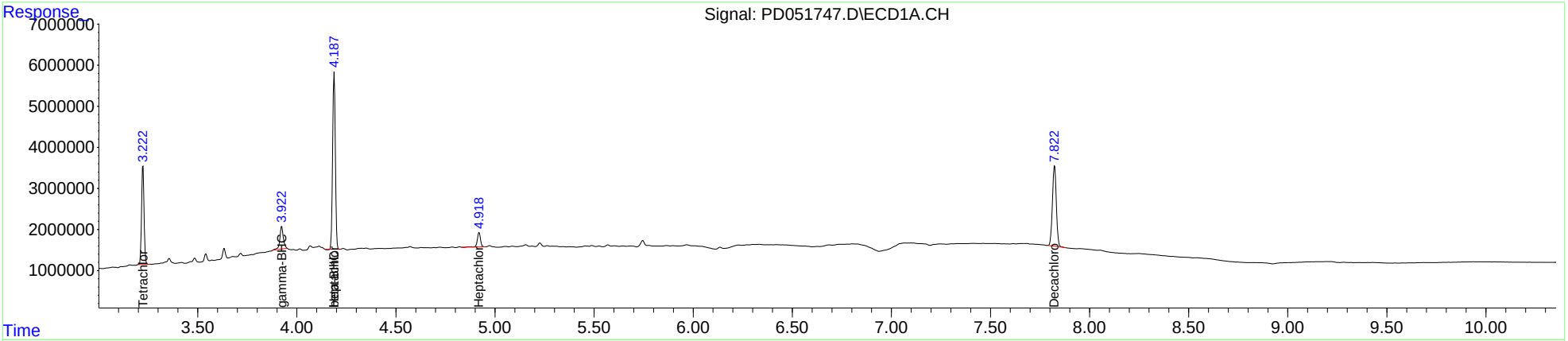
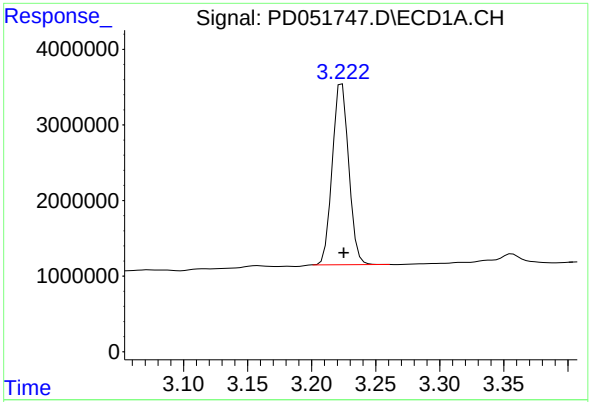


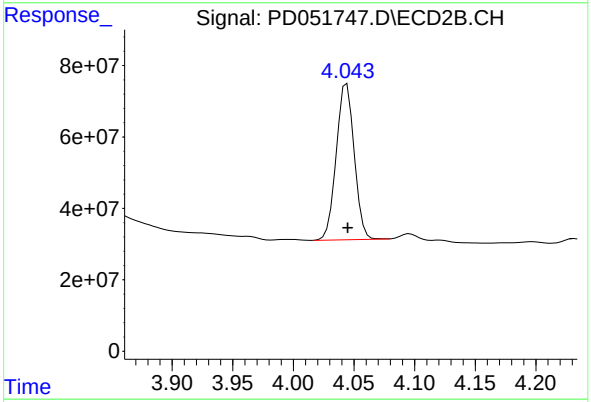
Instrument :
ECD_D
ClientSampleId :



#1 Tetrachloro-m-xylene

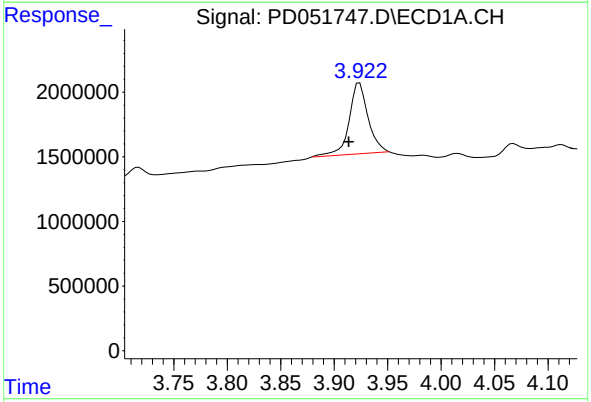
R.T.: 3.224 min
Delta R.T.: -0.001 min
Response: 21375876
Conc: 14.88 ng/ml

Instrument :
ECD_D
ClientSampleId :



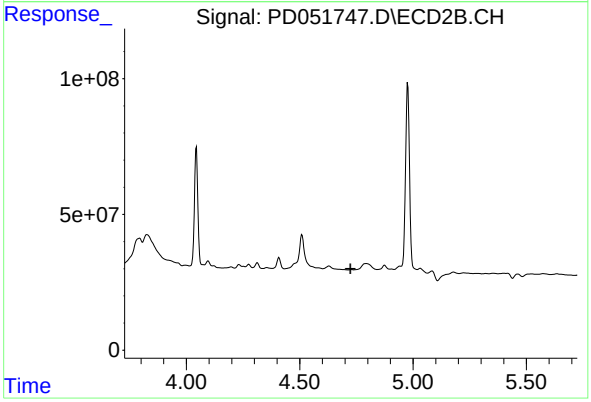
#1 Tetrachloro-m-xylene

R.T.: 4.044 min
Delta R.T.: 0.000 min
Response: 449574448
Conc: 14.55 ng/ml



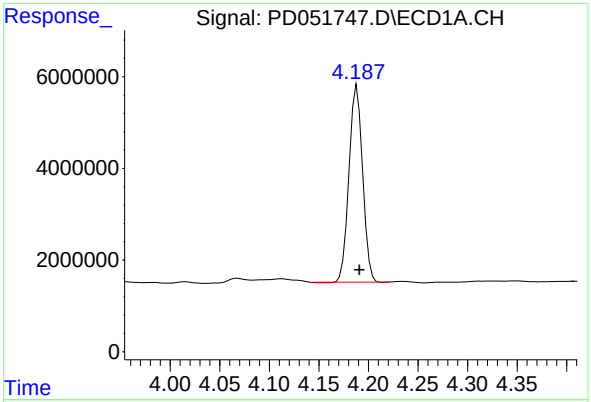
#3 gamma-BHC (Lindane)

R.T.: 3.924 min
Delta R.T.: 0.010 min
Response: 6808835
Conc: 3.23 ng/ml



#3 gamma-BHC (Lindane)

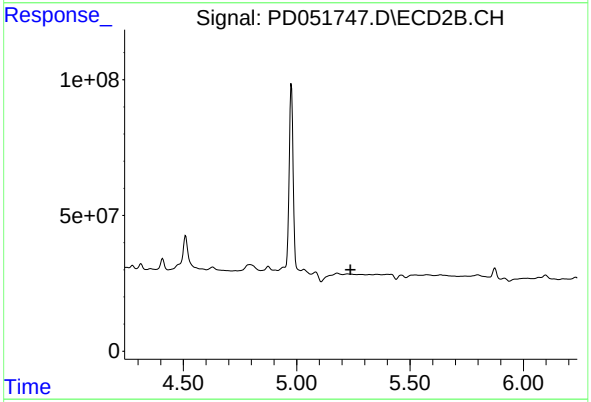
R.T.: 0.000 min
Exp R.T. : 4.724 min
Response: 0
Conc: N.D.



#4 Heptachlor

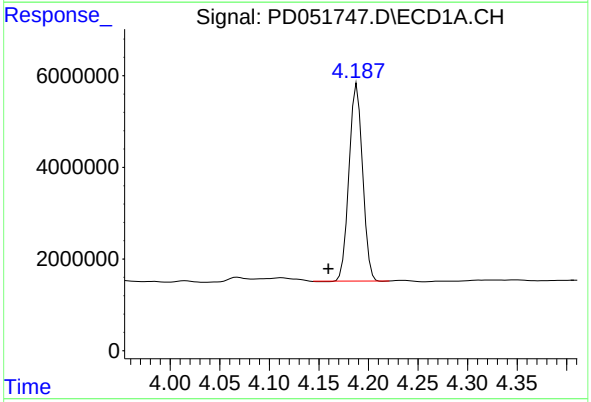
R.T.: 4.189 min
Delta R.T.: -0.002 min
Response: 41041758
Conc: 18.87 ng/ml

Instrument :
ECD_D
ClientSampleId :



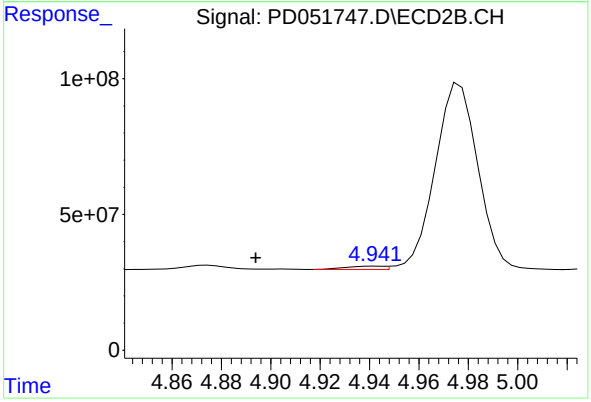
#4 Heptachlor

R.T.: 0.000 min
Exp R.T. : 5.238 min
Response: 0
Conc: N.D.



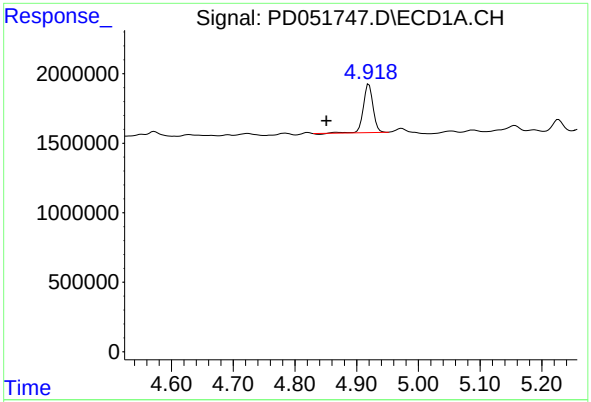
#6 beta-BHC

R.T.: 4.189 min
Delta R.T.: 0.029 min
Response: 41041758
Conc: 42.93 ng/ml



#6 beta-BHC

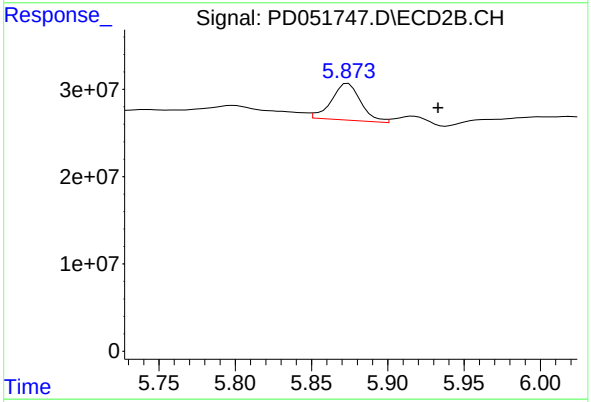
R.T.: 4.943 min
Delta R.T.: 0.049 min
Response: 13132755
Conc: 0.66 ng/ml



#8 Heptachlor epoxide

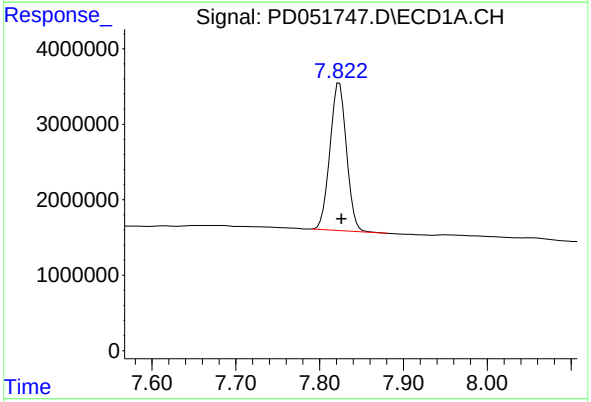
R.T.: 4.920 min
Delta R.T.: 0.069 min
Response: 3789675
Conc: 1.80 ng/ml

Instrument :
ECD_D
ClientSampleId :



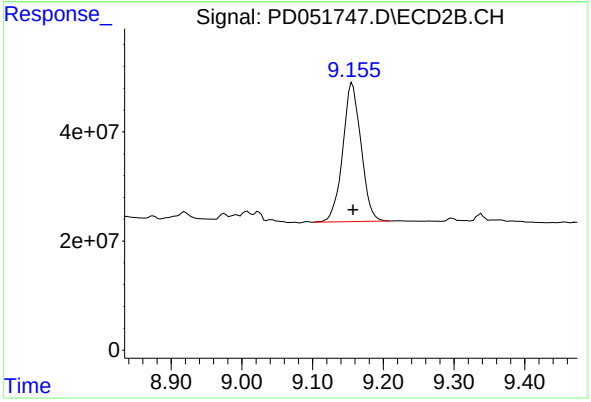
#8 Heptachlor epoxide

R.T.: 5.874 min
Delta R.T.: -0.059 min
Response: 56333503
Conc: 1.57 ng/ml



#27 Decachlorobiphenyl

R.T.: 7.824 min
Delta R.T.: -0.002 min
Response: 26748681
Conc: 22.24 ng/ml



#27 Decachlorobiphenyl

R.T.: 9.156 min
Delta R.T.: -0.001 min
Response: 456906864
Conc: 24.10 ng/ml