Quantitation Report (Not Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD040219\
Data File : PD052472.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 02 Apr 2019 1:43
Operator : AJ\SJ
Sample : K2119-10
Misc :
ALS Vial : 46 Sample Multiplier: 1

Instrument : ECD_D
ClientSampleId : BF5A4

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Apr 02 07:52:31 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD040219CLP.M
Quant Title : GC Extractables
QLast Update : Mon Apr 01 19:09:32 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...	3.220	4.042	24329308	518.4E6	17.152	16.222	
27)	SA Decachlor...	7.815	9.155	40798057	514.1E6	27.157	26.447	
	Target Compounds							
2)	A alpha-BHC	0.000	4.405f	0	22409853	N.D.	0.465	
3)	MA gamma-BHC...	3.921	0.000	5823462	0	2.632	N.D.	#
6)	B beta-BHC	0.000	4.939f	0	19634460	N.D.	0.947	
7)	B delta-BHC	0.000	5.083f	0	59322561	N.D.	1.353	
8)	B Heptachlo...	0.000	5.912	0	75770947	N.D.	1.988	
15)	B Endosulfa...	0.000	6.983	0	24381282	N.D.	0.856	

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

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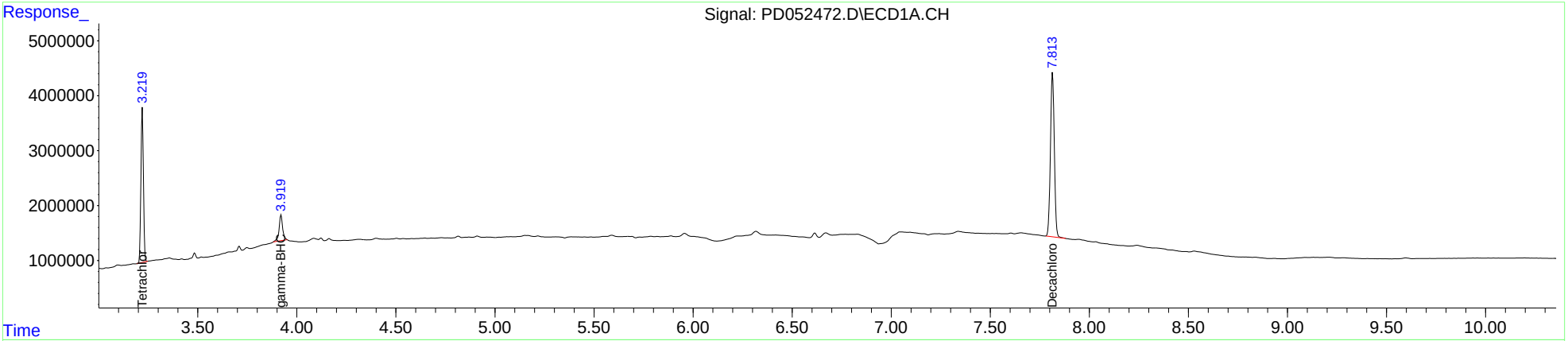
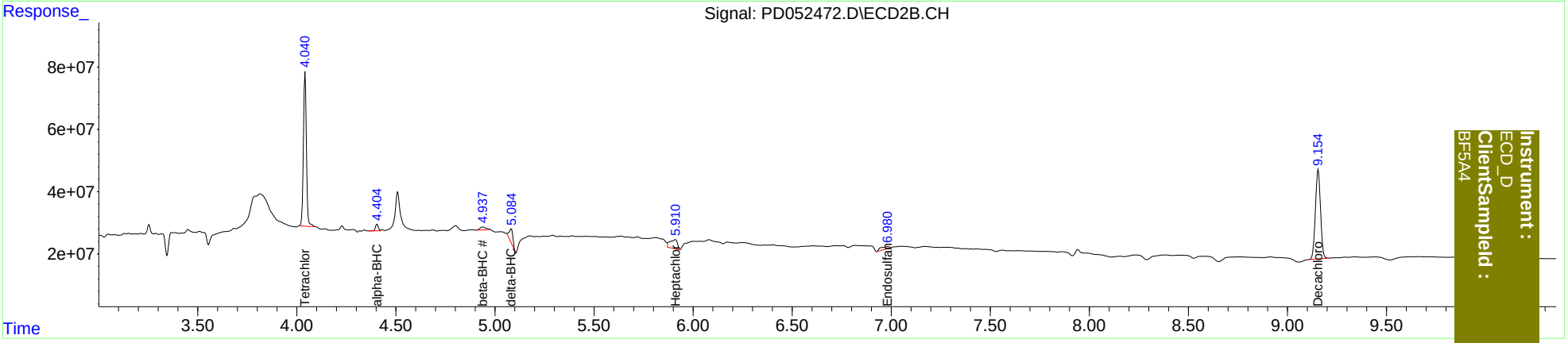
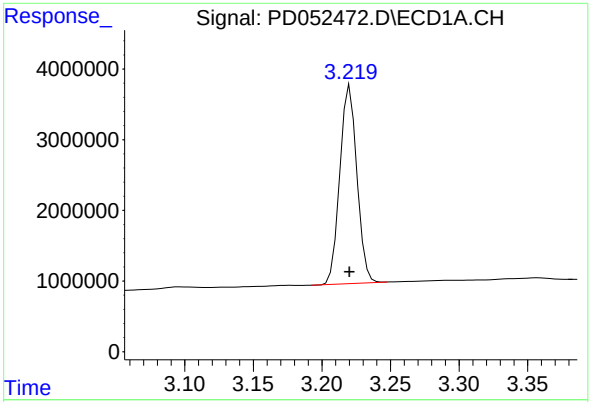


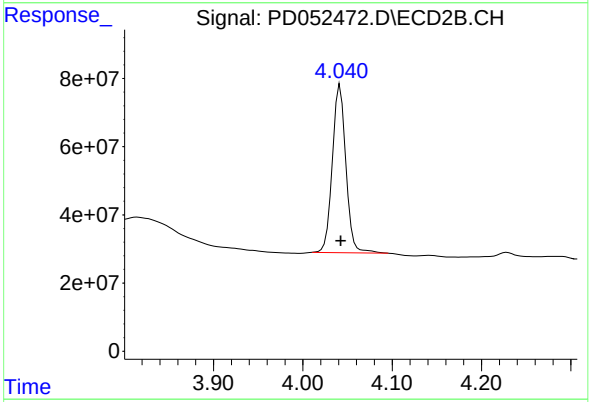




#1 Tetrachloro-m-xylene

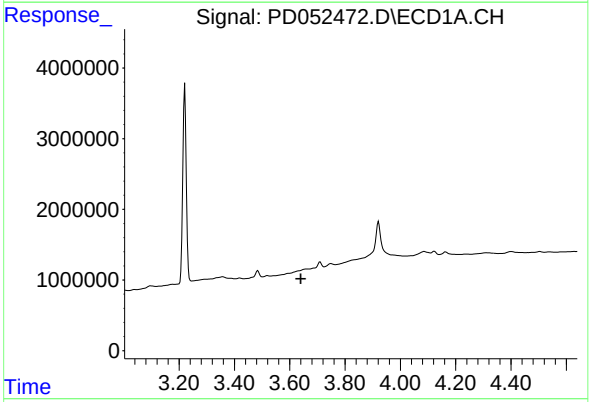
R.T.: 3.220 min
Delta R.T.: 0.000 min
Response: 24329308
Conc: 17.15 ng/ml

Instrument :
ECD_D
ClientSampleId :
BF5A4



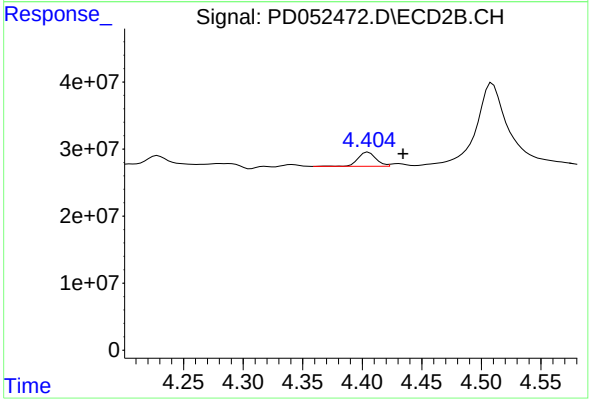
#1 Tetrachloro-m-xylene

R.T.: 4.042 min
Delta R.T.: 0.000 min
Response: 518409693
Conc: 16.22 ng/ml



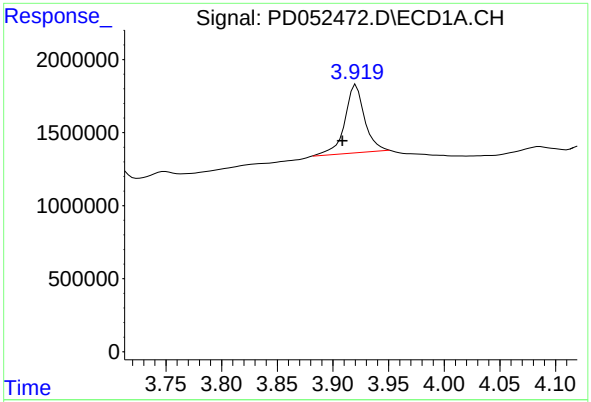
#2 alpha-BHC

R.T.: 0.000 min
Exp R.T. : 3.640 min
Response: 0
Conc: N.D.



#2 alpha-BHC

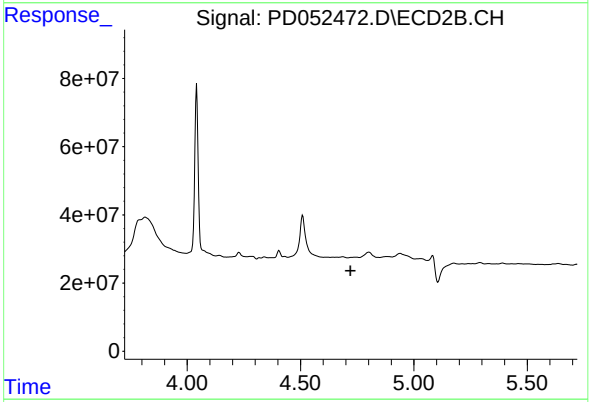
R.T.: 4.405 min
Delta R.T.: -0.029 min
Response: 22409853
Conc: 0.47 ng/ml



#3 gamma-BHC (Lindane)

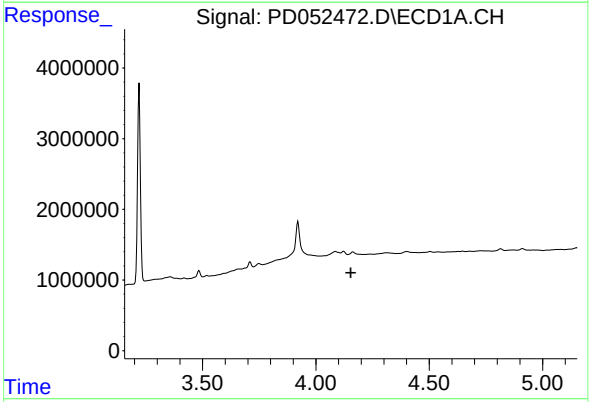
R.T.: 3.921 min
Delta R.T.: 0.012 min
Response: 5823462
Conc: 2.63 ng/ml

Instrument :
ECD_D
ClientSampleId :
BF5A4



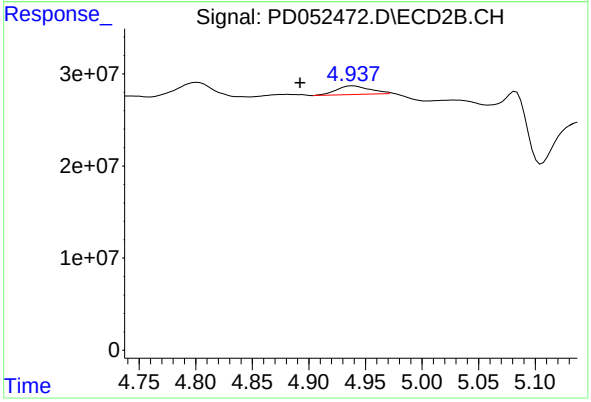
#3 gamma-BHC (Lindane)

R.T.: 0.000 min
Exp R.T. : 4.721 min
Response: 0
Conc: N.D.



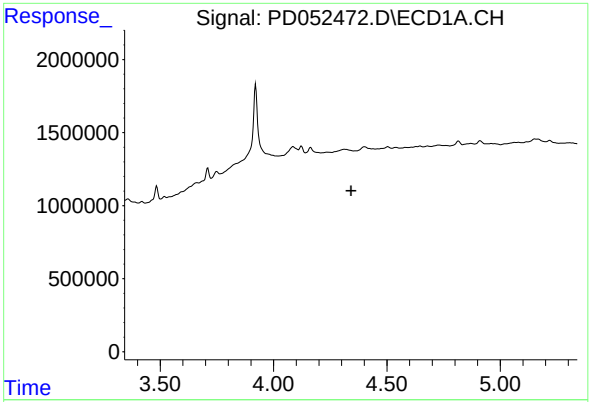
#6 beta-BHC

R.T.: 0.000 min
Exp R.T. : 4.155 min
Response: 0
Conc: N.D.



#6 beta-BHC

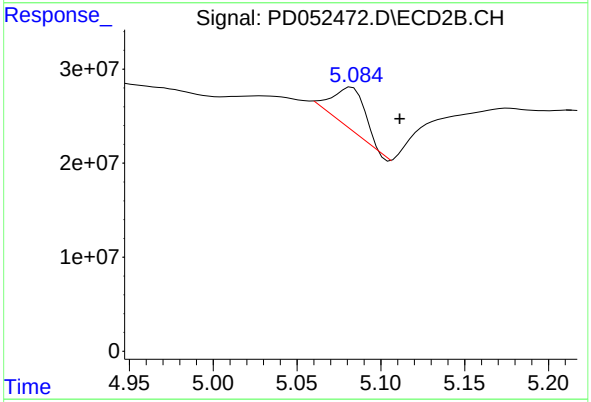
R.T.: 4.939 min
Delta R.T.: 0.047 min
Response: 19634460
Conc: 0.95 ng/ml



#7 delta-BHC

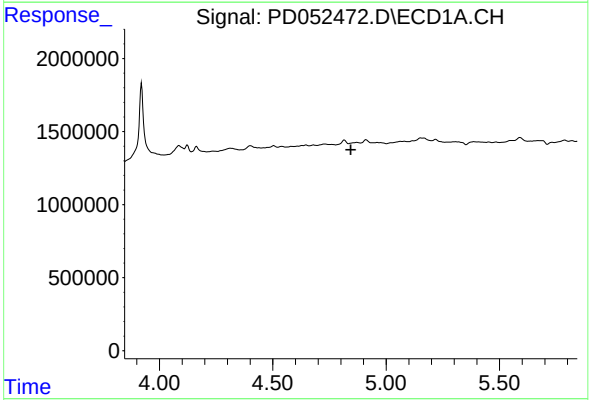
R.T.: 0.000 min
Exp R.T. : 4.343 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
BF5A4



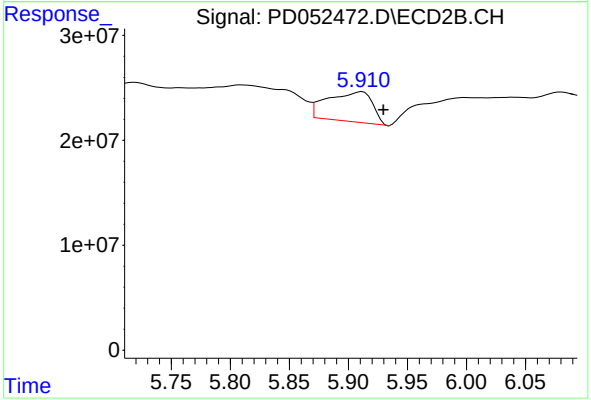
#7 delta-BHC

R.T.: 5.083 min
Delta R.T.: -0.029 min
Response: 59322561
Conc: 1.35 ng/ml



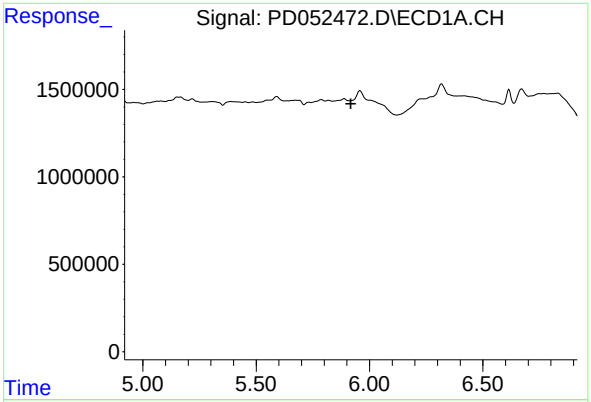
#8 Heptachlor epoxide

R.T.: 0.000 min
Exp R.T. : 4.844 min
Response: 0
Conc: N.D.



#8 Heptachlor epoxide

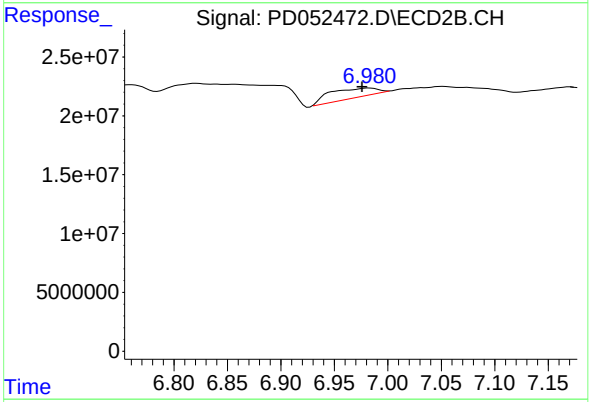
R.T.: 5.912 min
Delta R.T.: -0.018 min
Response: 75770947
Conc: 1.99 ng/ml



#15 Endosulfan II

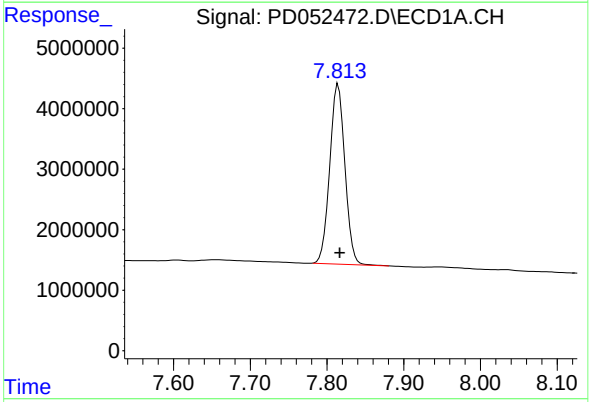
R.T.: 0.000 min
Exp R.T. : 5.918 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
BF5A4



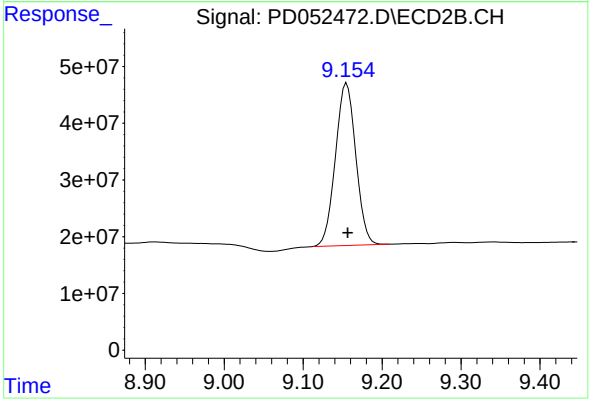
#15 Endosulfan II

R.T.: 6.983 min
Delta R.T.: 0.007 min
Response: 24381282
Conc: 0.86 ng/ml



#27 Decachlorobiphenyl

R.T.: 7.815 min
Delta R.T.: -0.002 min
Response: 40798057
Conc: 27.16 ng/ml



#27 Decachlorobiphenyl

R.T.: 9.155 min
Delta R.T.: -0.001 min
Response: 514138853
Conc: 26.45 ng/ml