Quantitation Report (Not Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD050219\
Data File : PD053154.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 02 May 2019 14:51
Operator : AJ\SJ
Sample : K2602-15
Misc :
ALS Vial : 18 Sample Multiplier: 1

Instrument : ECD_D
ClientSampleId : BFHF2

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 03 01:16:26 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD042319CLP.M
Quant Title : GC Extractables
QLast Update : Wed Apr 24 03:53:52 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...	3.215	4.039	22626549	473.2E6	16.129	18.595	
27)	SA	Decachlor...	7.811	9.150	28953122	464.2E6	20.134	24.228	
		Target Compounds							
7)	B	delta-BHC	0.000	5.076f	0	57514279	N.D.	1.698	
8)	B	Heptachlo...	0.000	5.902	0	124.5E6	N.D.	4.053	
15)	B	Endosulfa...	0.000	6.971	0	27977290	N.D.	1.144	
16)	A	4,4'-DDD	0.000	6.903	0	34819722	N.D.	1.513	
20)	A	Methoxychlor	6.610f	0.000	6264417	0	6.965	N.D.	#
26)		Toxaphene-5	6.610	0.000	6264417	0	154.703	N.D.	#

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

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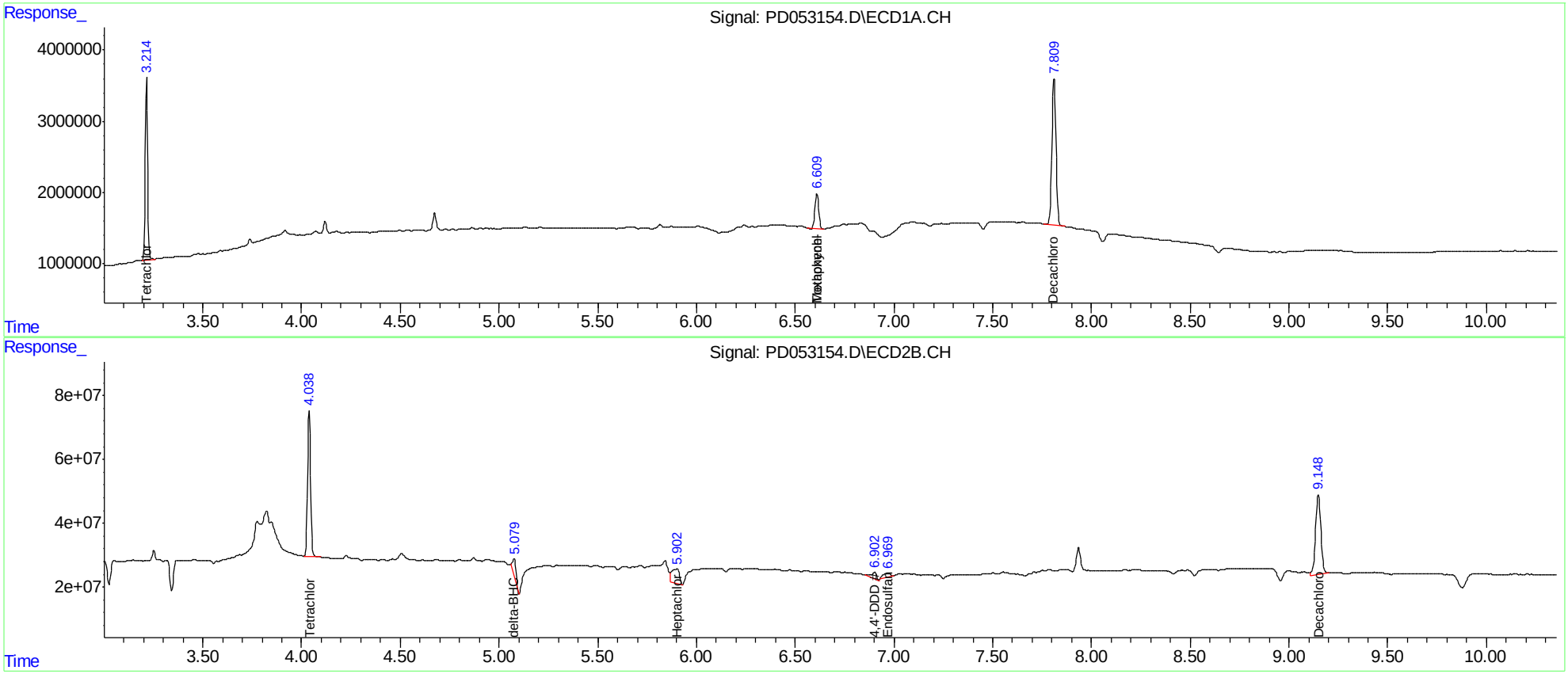
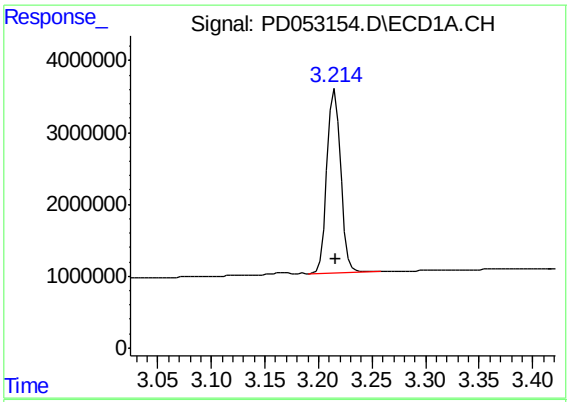
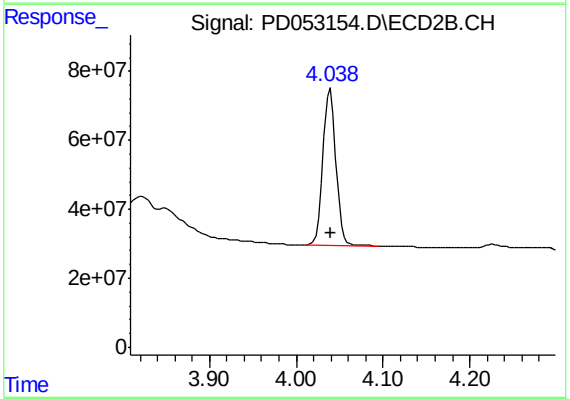




#1 Tetrachloro-m-xylene

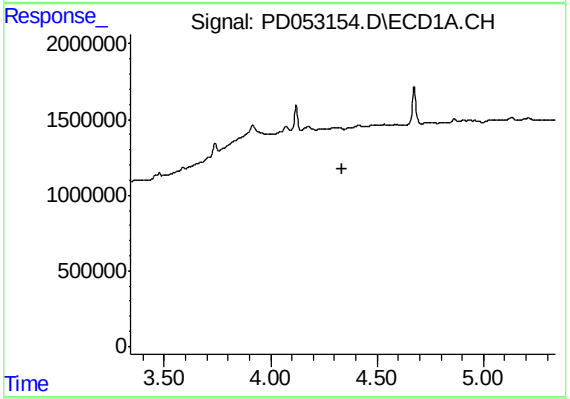
R.T.: 3.215 min
Delta R.T.: 0.000 min
Response: 22626549
Conc: 16.13 ng/ml

Instrument :
ECD_D
ClientSampleId :
BFHF2



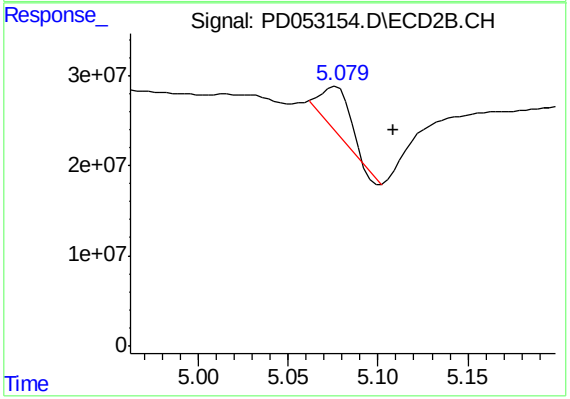
#1 Tetrachloro-m-xylene

R.T.: 4.039 min
Delta R.T.: 0.000 min
Response: 473154575
Conc: 18.59 ng/ml



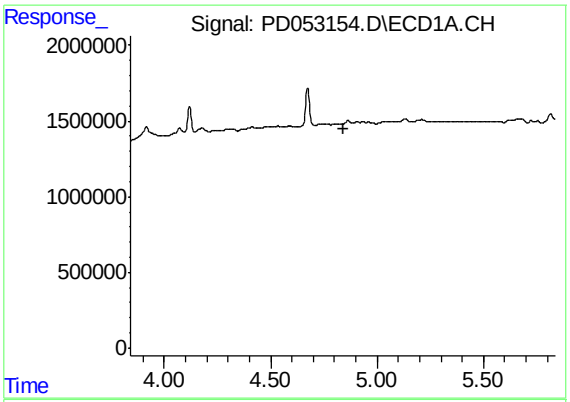
#7 delta-BHC

R.T.: 0.000 min
Exp R.T. : 4.339 min
Response: 0
Conc: N.D.



#7 delta-BHC

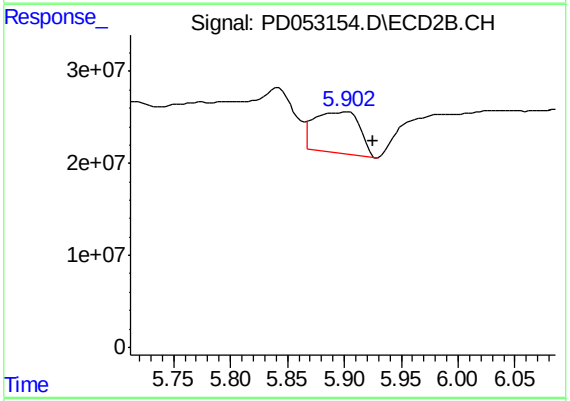
R.T.: 5.076 min
Delta R.T.: -0.032 min
Response: 57514279
Conc: 1.70 ng/ml



#8 Heptachlor epoxide

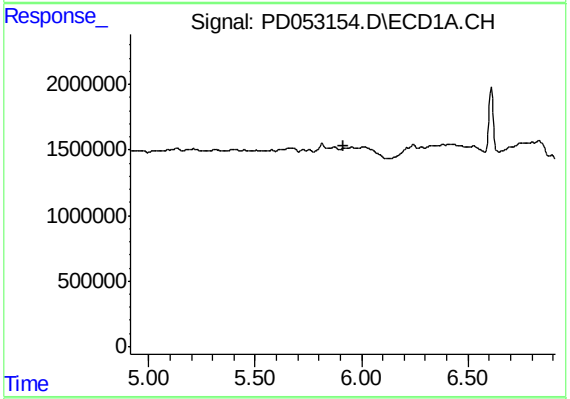
R.T.: 0.000 min
Exp R.T. : 4.840 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
BFHF2



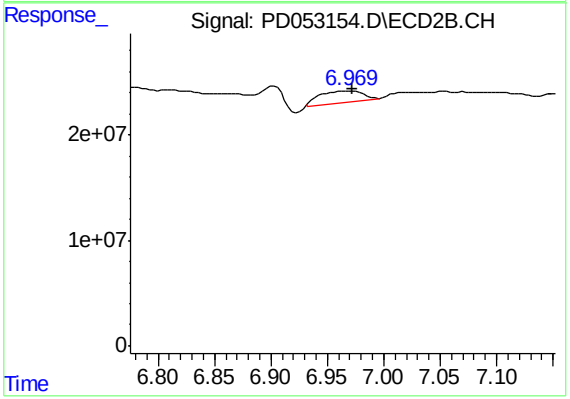
#8 Heptachlor epoxide

R.T.: 5.902 min
Delta R.T.: -0.024 min
Response: 124517378
Conc: 4.05 ng/ml



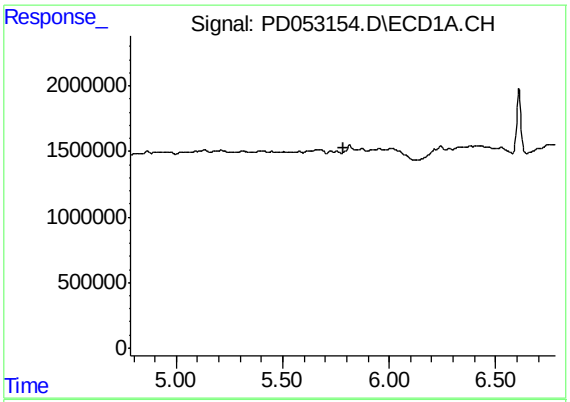
#15 Endosulfan II

R.T.: 0.000 min
Exp R.T. : 5.914 min
Response: 0
Conc: N.D.



#15 Endosulfan II

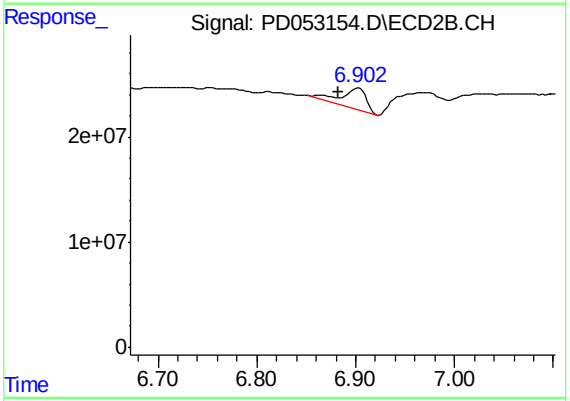
R.T.: 6.971 min
Delta R.T.: 0.000 min
Response: 27977290
Conc: 1.14 ng/ml



#16 4,4'-DDD

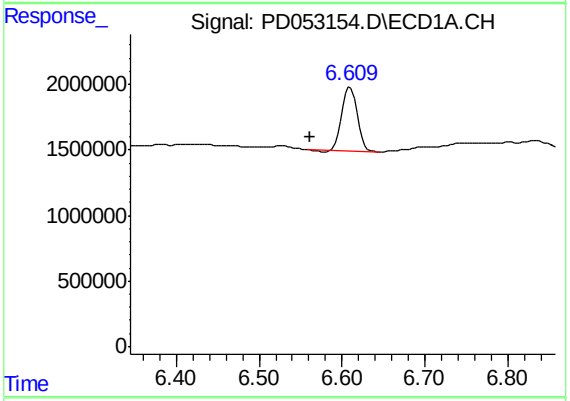
R.T.: 0.000 min
Exp R.T. : 5.784 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
BFHF2



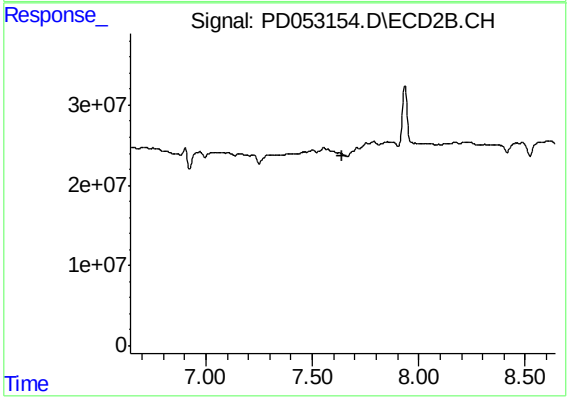
#16 4,4'-DDD

R.T.: 6.903 min
Delta R.T.: 0.020 min
Response: 34819722
Conc: 1.51 ng/ml



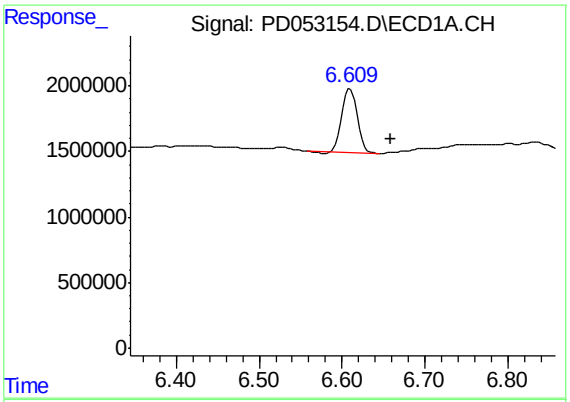
#20 Methoxychlor

R.T.: 6.610 min
Delta R.T.: 0.049 min
Response: 6264417
Conc: 6.97 ng/ml



#20 Methoxychlor

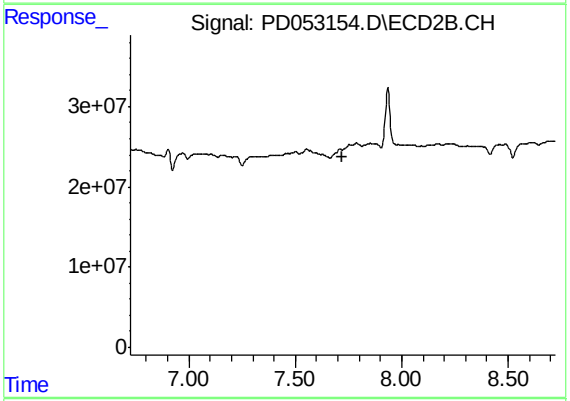
R.T.: 0.000 min
Exp R.T. : 7.643 min
Response: 0
Conc: N.D.



#26 Toxaphene-5

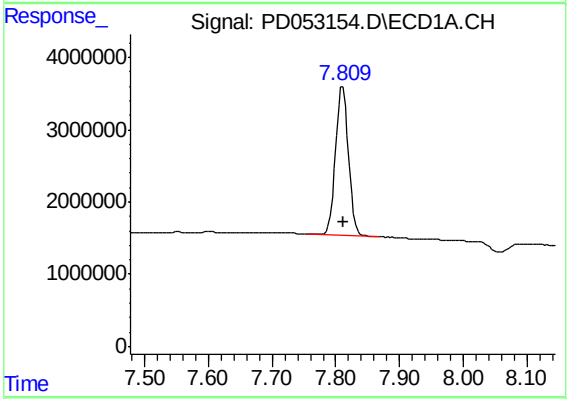
R.T.: 6.610 min
Delta R.T.: -0.050 min
Response: 6264417
Conc: 154.70 ng/ml

Instrument :
ECD_D
ClientSampleId :
BFHF2



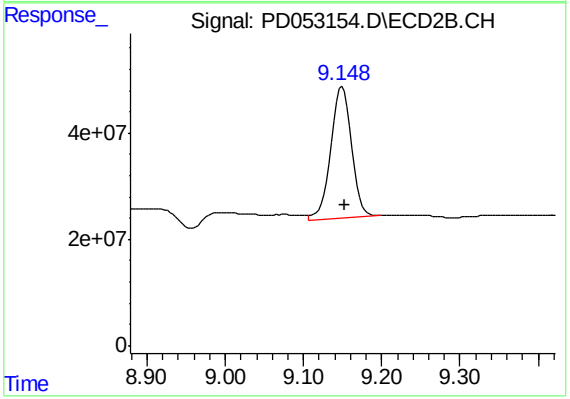
#26 Toxaphene-5

R.T.: 0.000 min
Exp R.T. : 7.723 min
Response: 0
Conc: N.D.



#27 Decachlorobiphenyl

R.T.: 7.811 min
Delta R.T.: -0.002 min
Response: 28953122
Conc: 20.13 ng/ml



#27 Decachlorobiphenyl

R.T.: 9.150 min
Delta R.T.: -0.003 min
Response: 464199300
Conc: 24.23 ng/ml