

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD040219\
 Data File : PD052450.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 01 Apr 2019 20:33
 Operator : AJ\SJ
 Sample : K2122-01
 Misc :
 ALS Vial : 24 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 BF5B0

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 02 01:34:07 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

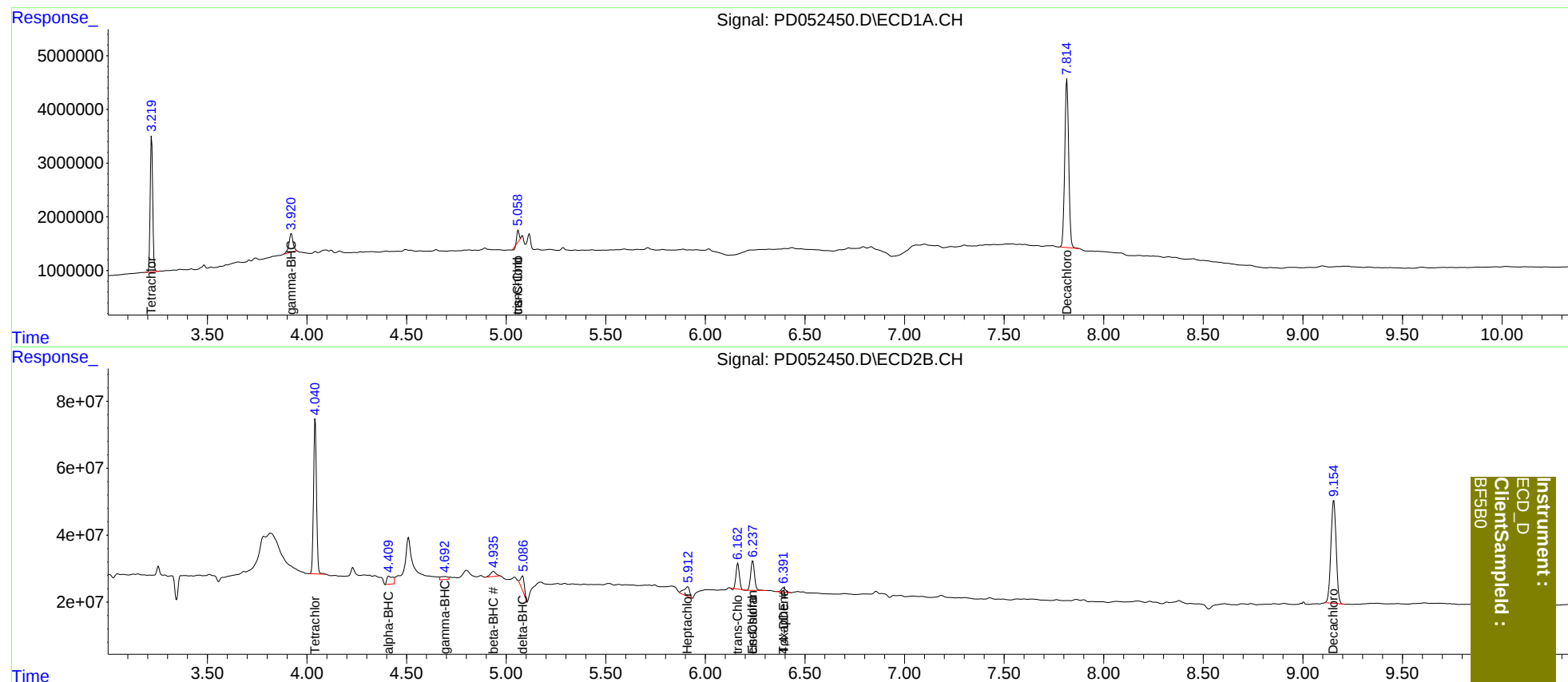
System Monitoring Compounds							
1)	SA Tetrachlo...	3.220	4.041	22089575	481.1E6	15.573	15.056
27)	SA Decachlor...	7.815	9.155	43275429	564.7E6	28.806	29.049
Target Compounds							
2)	A alpha-BHC	0.000	4.410	0 48862443	N.D.	1.014	
3)	MA gamma-BHC...	3.921	4.693f	5030603 22751997	2.274	0.520 #	
6)	B beta-BHC	0.000	4.937f	0 28269150	N.D.	1.363	
7)	B delta-BHC	0.000	5.083f	0 56058652	N.D.	1.279	
8)	B Heptachlo...	0.000	5.912	0 57322112	N.D.	1.504	
9)	A Endosulfan I	0.000	6.238f	0 119.5E6	N.D.	3.452	
10)	B trans-Chl...	5.061	6.163	1419453 89115153	0.690	2.357 #	
11)	B cis-Chlor...	5.061f	6.238	1419453 119.5E6	0.707	3.307 #	
12)	B 4,4'-DDE	0.000	6.392	0 19461196	N.D.	0.570	
22)	Toxaphene-1	0.000	6.392	0 19461196	N.D.	125.453	

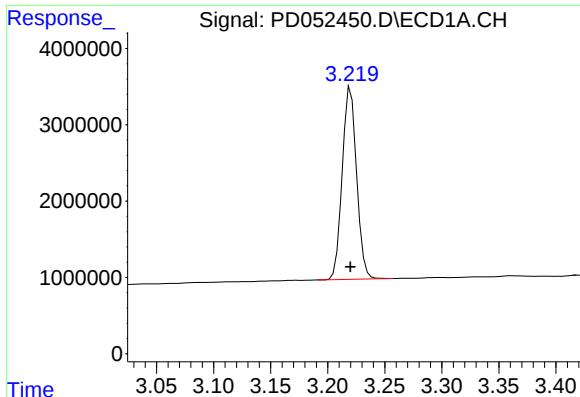
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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Acq On : 01 Apr 2019 20:33
Operator : AJ\SJ
Sample : K2122-01
Misc :
ALS Vial : 24 Sample Multiplier: 1

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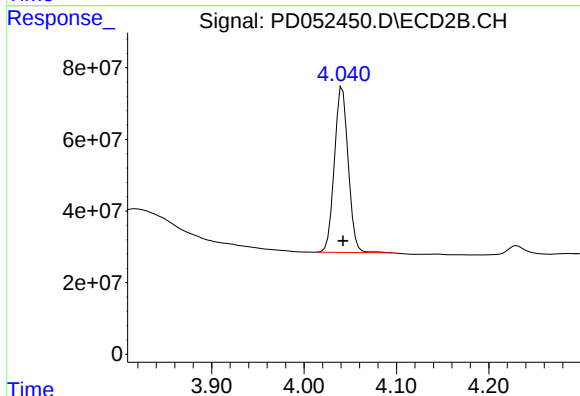




#1 Tetrachloro-m-xylene

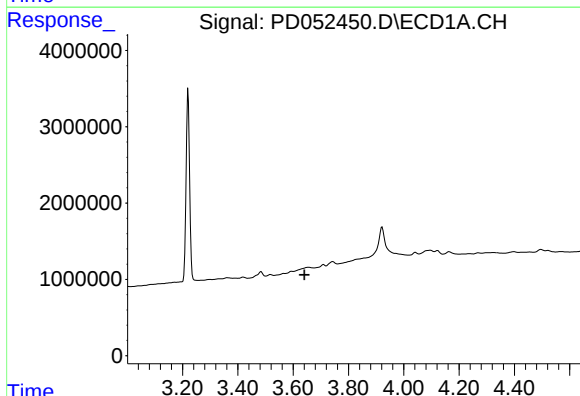
R.T.: 3.220 min
Delta R.T.: 0.000 min
Response: 22089575
Conc: 15.57 ng/ml

Instrument :
ECD_D
ClientSampleId :
BF5B0



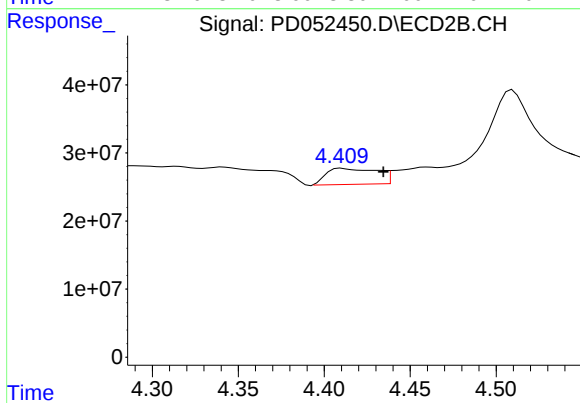
#1 Tetrachloro-m-xylene

R.T.: 4.041 min
Delta R.T.: 0.000 min
Response: 481144196
Conc: 15.06 ng/ml



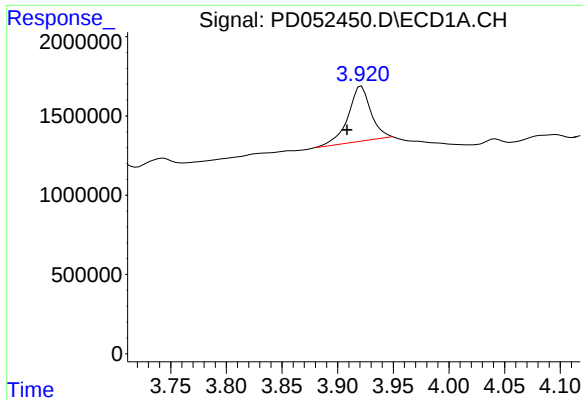
#2 alpha-BHC

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



#2 alpha-BHC

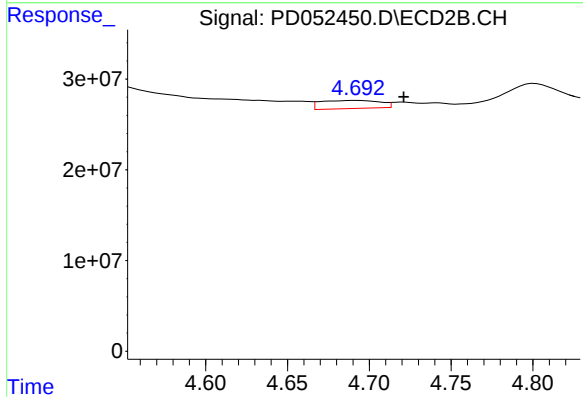
R.T.: 4.410 min
Delta R.T.: -0.024 min
Response: 48862443
Conc: 1.01 ng/ml



#3 gamma-BHC (Lindane)

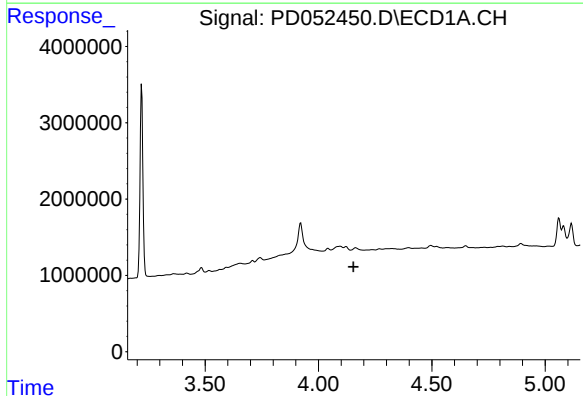
R.T.: 3.921 min
Delta R.T.: 0.013 min
Response: 5030603
Conc: 2.27 ng/ml

Instrument :
ECD_D
ClientSampleId :
BF5B0



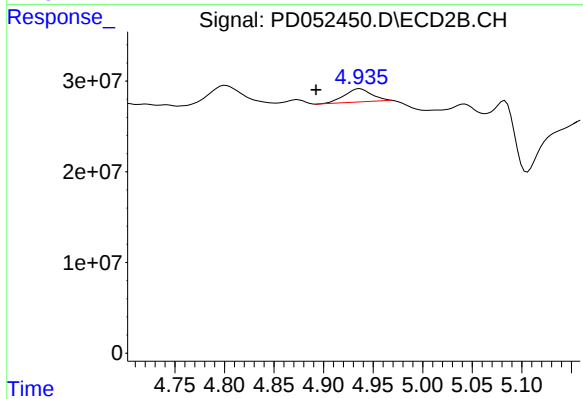
#3 gamma-BHC (Lindane)

R.T.: 4.693 min
Delta R.T.: -0.028 min
Response: 22751997
Conc: 0.52 ng/ml



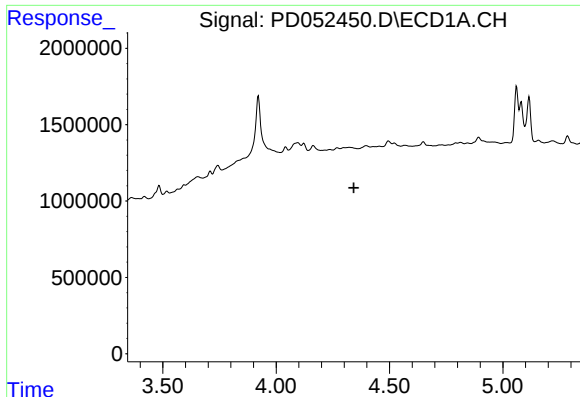
#6 beta-BHC

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



#6 beta-BHC

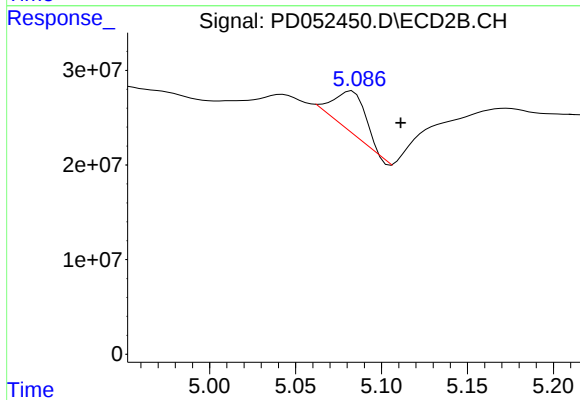
R.T.: 4.937 min
Delta R.T.: 0.044 min
Response: 28269150
Conc: 1.36 ng/ml



#7 delta-BHC

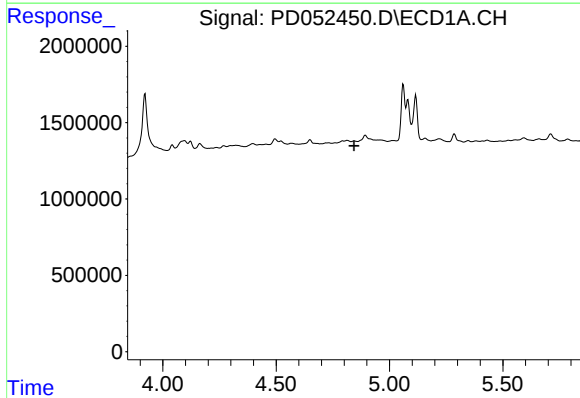
R.T.: 0.000 min
Exp R.T. : 4.343 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
BF5B0



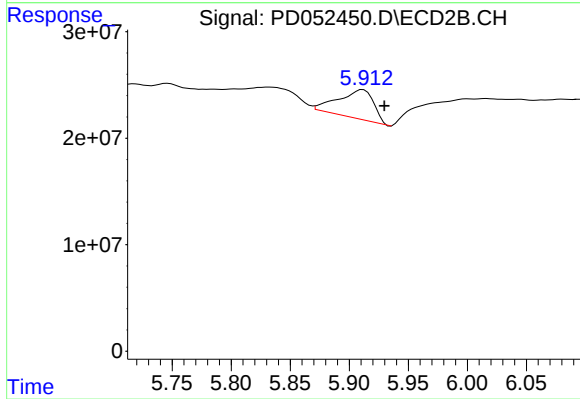
#7 delta-BHC

R.T.: 5.083 min
Delta R.T.: -0.028 min
Response: 56058652
Conc: 1.28 ng/ml



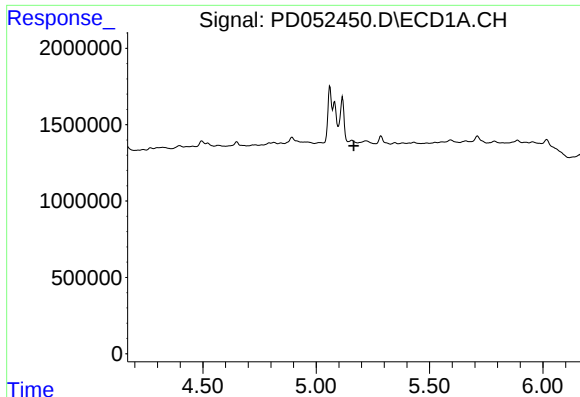
#8 Heptachlor epoxide

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



#8 Heptachlor epoxide

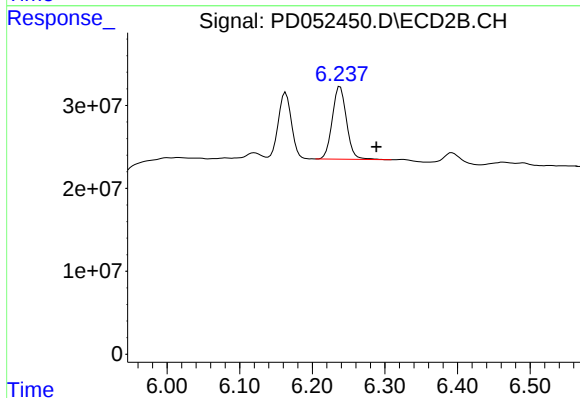
R.T.: 5.912 min
Delta R.T.: -0.018 min
Response: 57322112
Conc: 1.50 ng/ml



#9 Endosulfan I

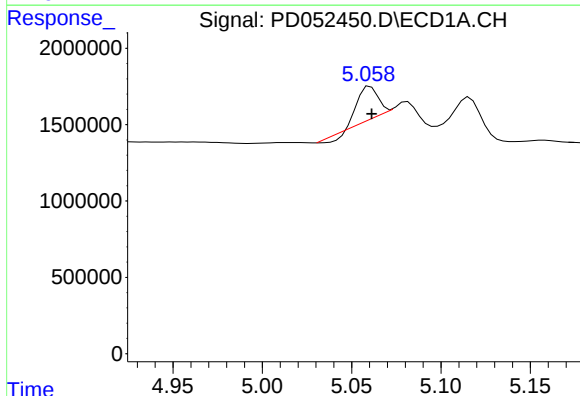
R.T.: 0.000 min
Exp R.T.: 5.166 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
BF5B0



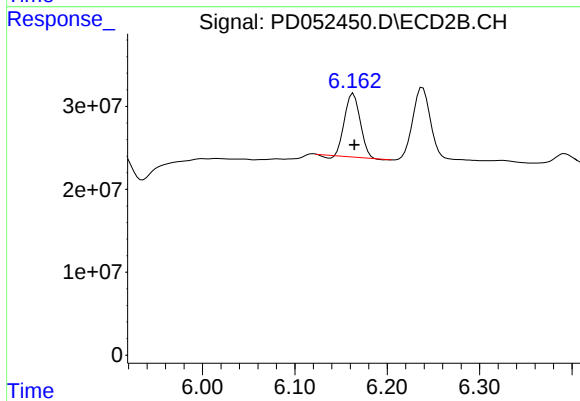
#9 Endosulfan I

R.T.: 6.238 min
Delta R.T.: -0.050 min
Response: 119452016
Conc: 3.45 ng/ml



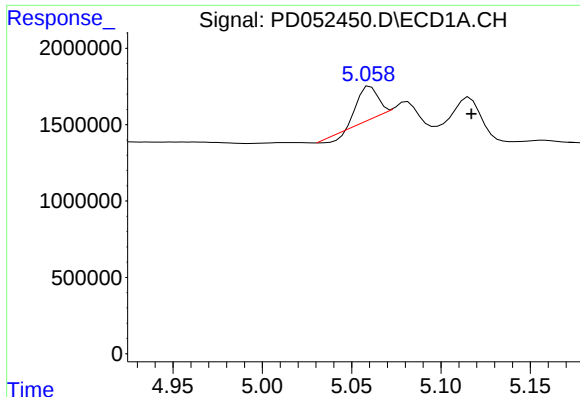
#10 trans-Chlordane

R.T.: 5.061 min
Delta R.T.: 0.000 min
Response: 1419453
Conc: 0.69 ng/ml



#10 trans-Chlordane

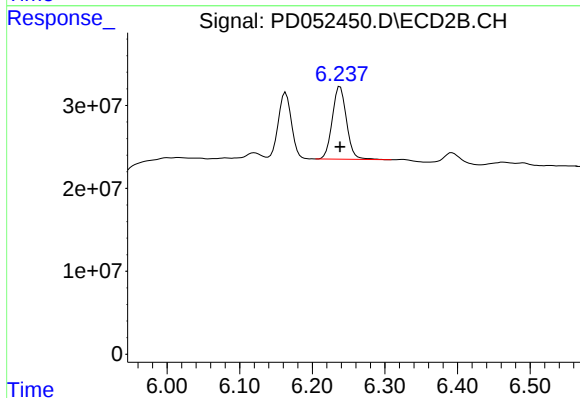
R.T.: 6.163 min
Delta R.T.: -0.001 min
Response: 89115153
Conc: 2.36 ng/ml



#11 cis-Chlordane

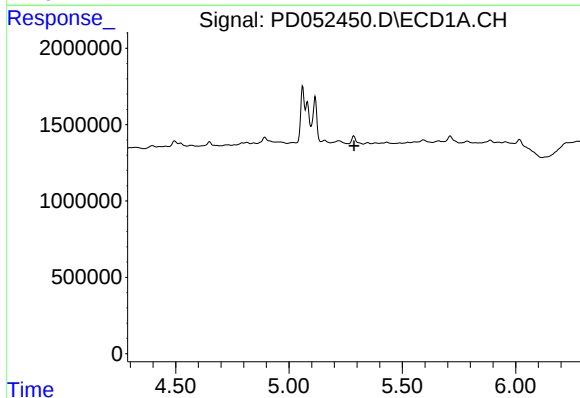
R.T.: 5.061 min
Delta R.T.: -0.056 min
Response: 1419453
Conc: 0.71 ng/ml

Instrument :
ECD_D
ClientSampleId :
BF5B0



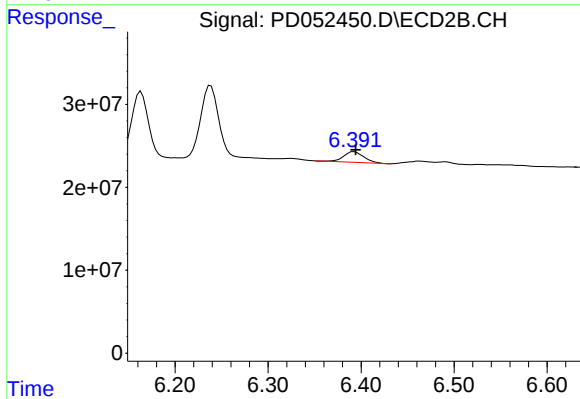
#11 cis-Chlordane

R.T.: 6.238 min
Delta R.T.: 0.000 min
Response: 119452016
Conc: 3.31 ng/ml



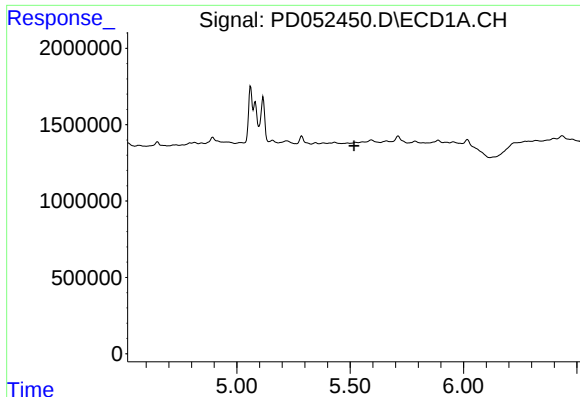
#12 4,4'-DDE

R.T.: 0.000 min
Exp R.T. : 5.287 min
Response: 0
Conc: N.D.



#12 4,4'-DDE

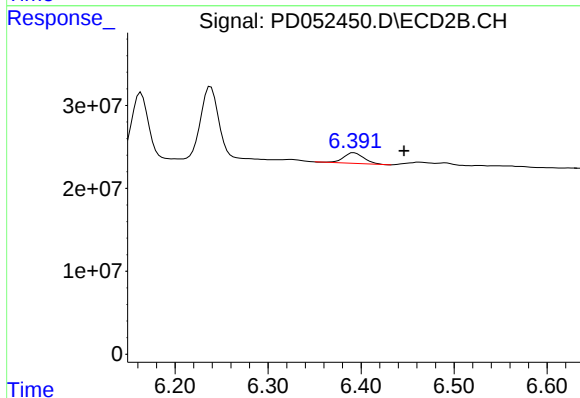
R.T.: 6.392 min
Delta R.T.: -0.002 min
Response: 19461196
Conc: 0.57 ng/ml



#22 Toxaphene-1

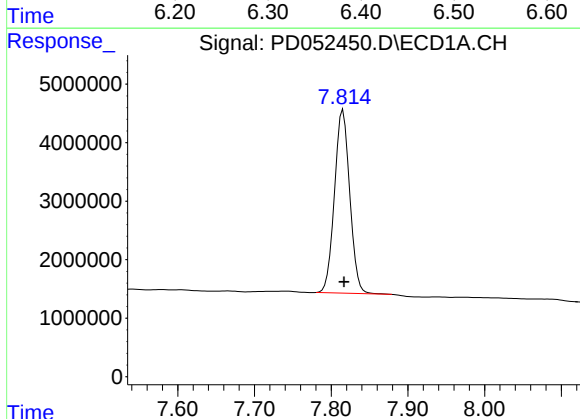
R.T.: 0.000 min
Exp R.T.: 5.518 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
BF5B0



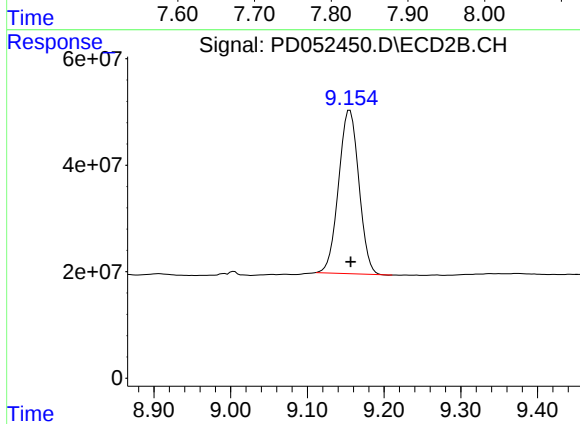
#22 Toxaphene-1

R.T.: 6.392 min
Delta R.T.: -0.054 min
Response: 19461196
Conc: 125.45 ng/ml



#27 Decachlorobiphenyl

R.T.: 7.815 min
Delta R.T.: -0.001 min
Response: 43275429
Conc: 28.81 ng/ml



#27 Decachlorobiphenyl

R.T.: 9.155 min
Delta R.T.: -0.001 min
Response: 564724071
Conc: 29.05 ng/ml