

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD022719\
 Data File : PD051415.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 27 Feb 2019 19:24
 Operator : AJ\SJ
 Sample : K1602-09
 Misc :
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 BF5D7

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 27 23:58:55 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...	3.225	4.045	28369679	590.0E6	19.742	19.096
27)	SA Decachlor...	7.825	9.159	37447234	594.8E6	31.137	31.377
Target Compounds							
4)	MA Heptachlor	0.000	5.238	0	9438579	N.D.	0.221
6)	B beta-BHC	0.000	4.938f	0	88916561	N.D.	4.481
8)	B Heptachlo...	0.000	5.918	0	19491446	N.D.	0.544
9)	A Endosulfan I	5.186	6.269	6358542	10011518	3.112	0.302 #
10)	B trans-Chl...	0.000	6.178	0	13865217	N.D.	0.384
11)	B cis-Chlor...	5.186f	6.269	6358542	10011518	2.975	0.289 #
14)	MA Endrin	5.714f	6.780	13917238	260.6E6	6.832	9.859 #
17)	MA 4,4'-DDT	6.050	0.000	2232176	0	1.226	N.D. #
18)	B Endrin al...	6.050f	0.000	2232176	0	1.361	N.D. #
26)	Toxaphene-5	0.000	7.724	0	68043061	N.D.	236.431

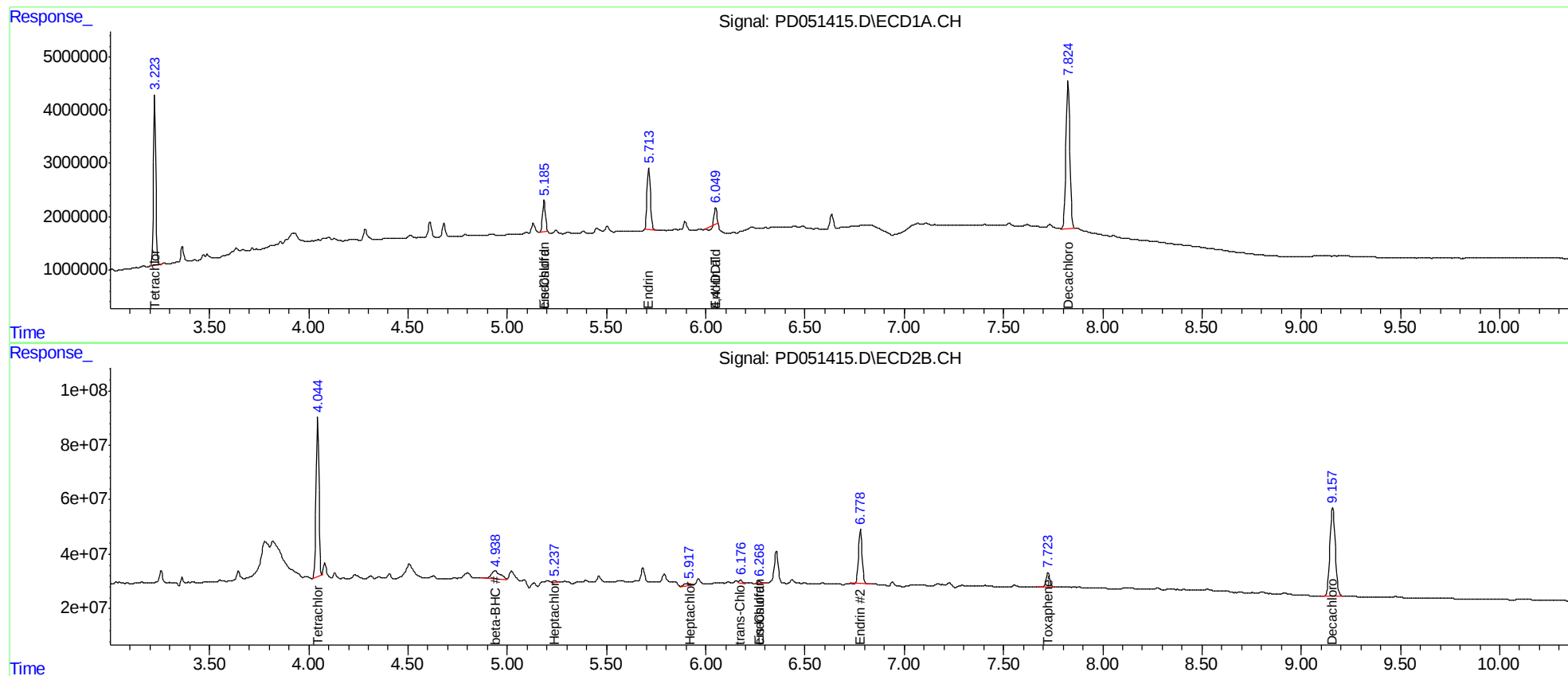
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

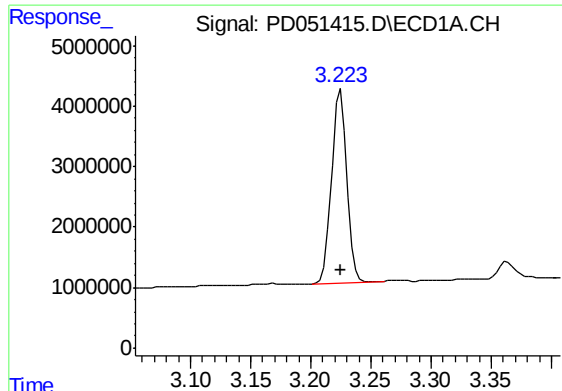
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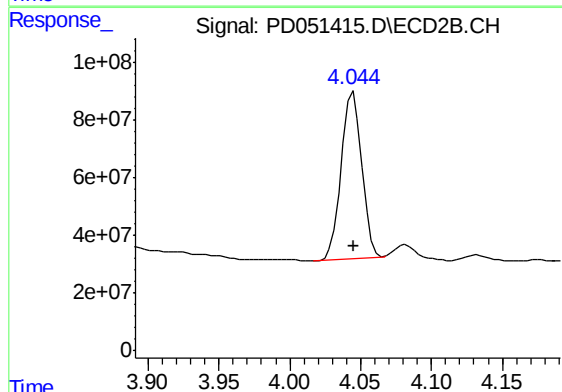




#1 Tetrachloro-m-xylene

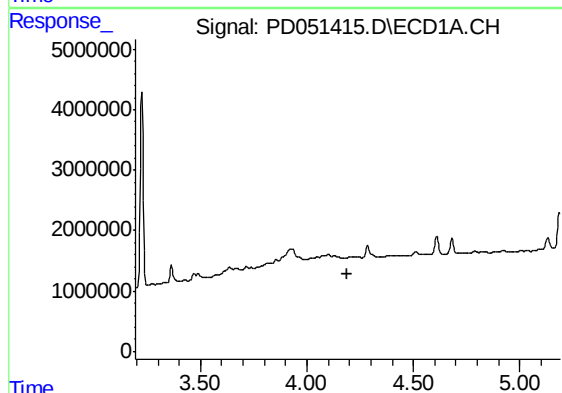
R.T.: 3.225 min
Delta R.T.: 0.000 min
Response: 28369679
Conc: 19.74 ng/ml

Instrument :
ECD_D
ClientSampleId :
BF5D7



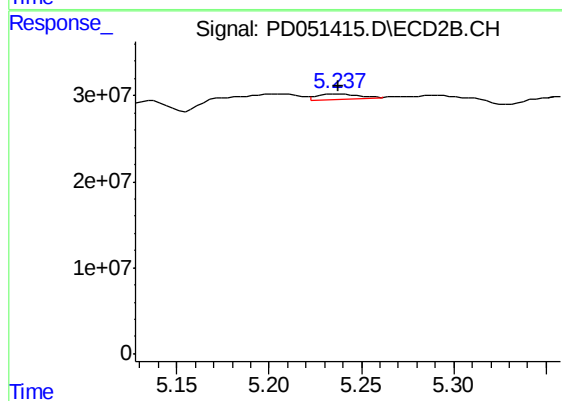
#1 Tetrachloro-m-xylene

R.T.: 4.045 min
Delta R.T.: 0.000 min
Response: 590001244
Conc: 19.10 ng/ml



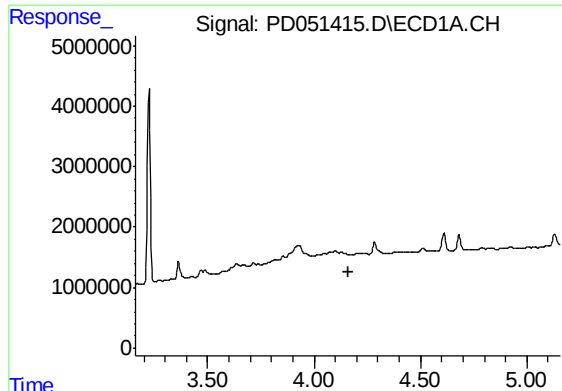
#4 Heptachlor

R.T.: 0.000 min
Exp R.T. : 4.191 min
Response: 0
Conc: N.D.



#4 Heptachlor

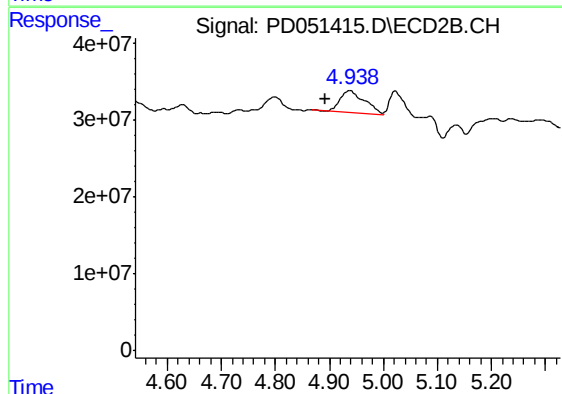
R.T.: 5.238 min
Delta R.T.: 0.000 min
Response: 9438579
Conc: 0.22 ng/ml



#6 beta-BHC

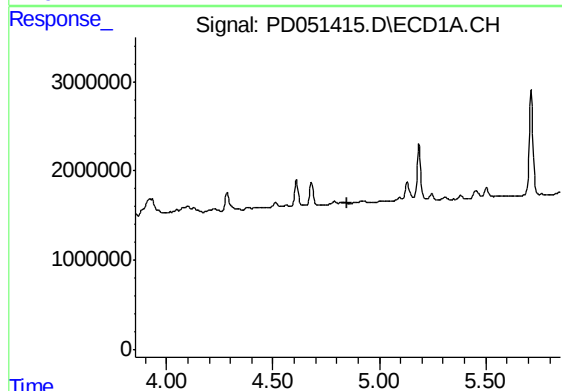
R.T.: 0.000 min
Exp R.T. : 4.159 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
BF5D7



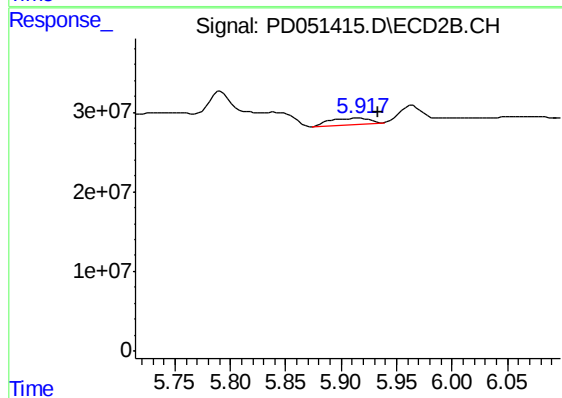
#6 beta-BHC

R.T.: 4.938 min
Delta R.T.: 0.044 min
Response: 88916561
Conc: 4.48 ng/ml



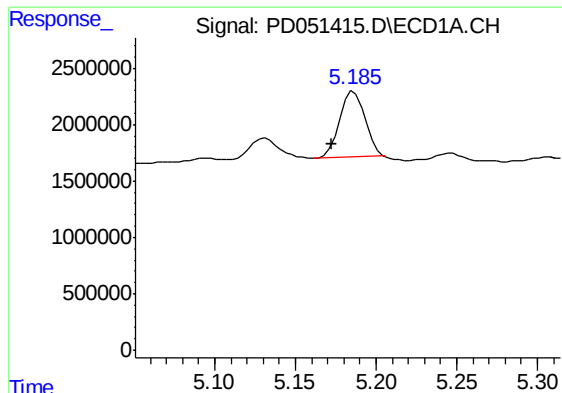
#8 Heptachlor epoxide

R.T.: 0.000 min
Exp R.T. : 4.851 min
Response: 0
Conc: N.D.



#8 Heptachlor epoxide

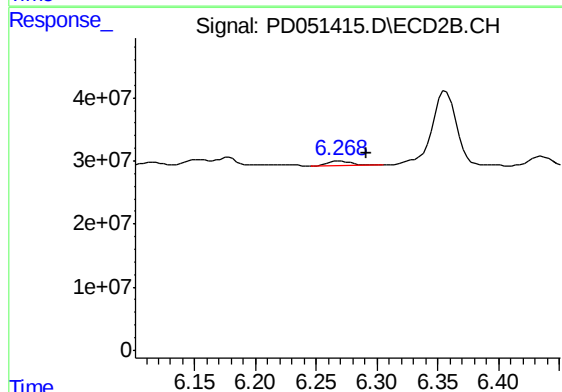
R.T.: 5.918 min
Delta R.T.: -0.015 min
Response: 19491446
Conc: 0.54 ng/ml



#9 Endosulfan I

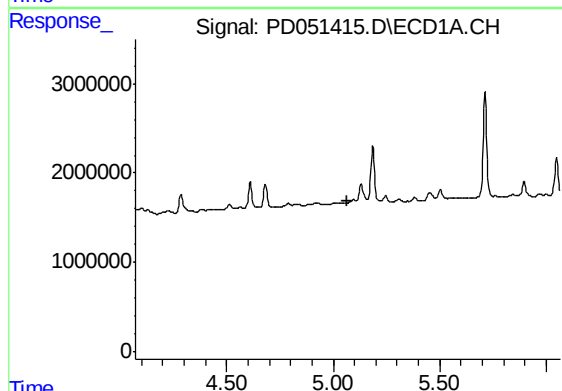
R.T.: 5.186 min
Delta R.T.: 0.014 min
Response: 6358542
Conc: 3.11 ng/ml

Instrument :
ECD_D
ClientSampleId :
BF5D7



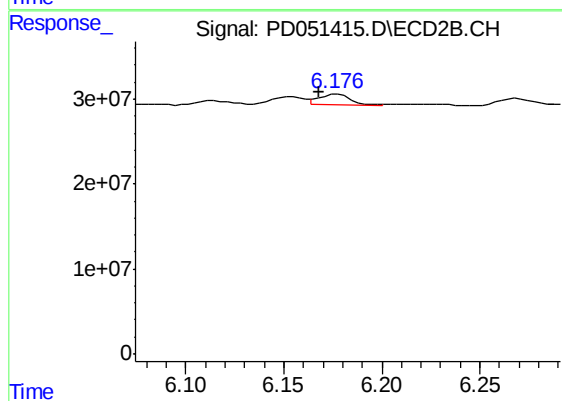
#9 Endosulfan I

R.T.: 6.269 min
Delta R.T.: -0.022 min
Response: 10011518
Conc: 0.30 ng/ml



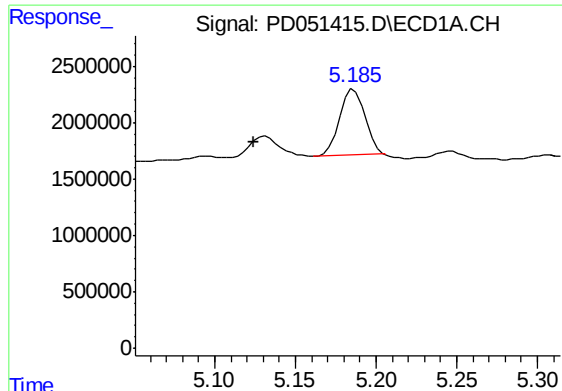
#10 trans-Chlordane

R.T.: 0.000 min
Exp R.T. : 5.068 min
Response: 0
Conc: N.D.



#10 trans-Chlordane

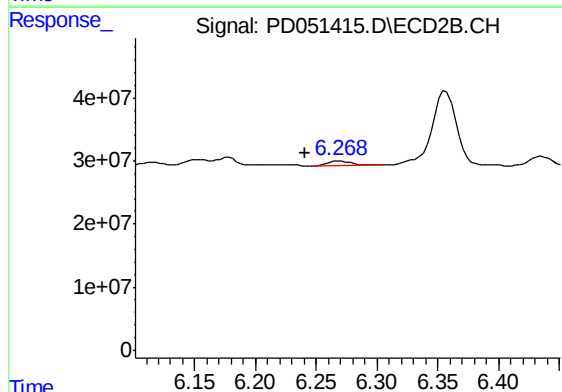
R.T.: 6.178 min
Delta R.T.: 0.010 min
Response: 13865217
Conc: 0.38 ng/ml



#11 cis-Chlordane

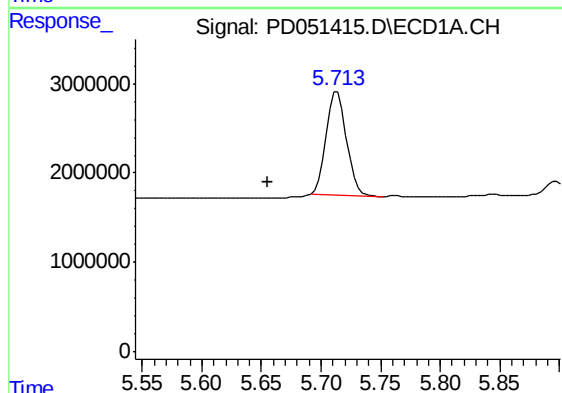
R.T.: 5.186 min
Delta R.T.: 0.062 min
Response: 6358542
Conc: 2.97 ng/ml

Instrument :
ECD_D
ClientSampleId :
BF5D7



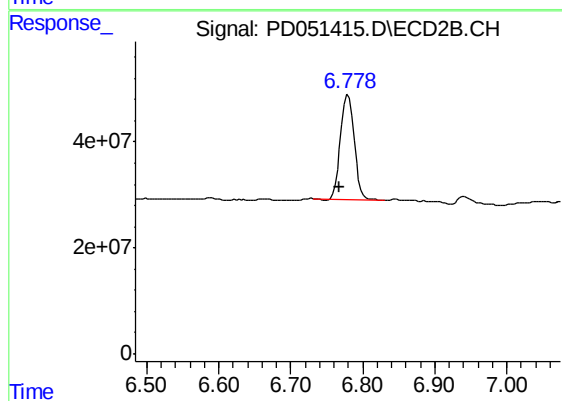
#11 cis-Chlordane

R.T.: 6.269 min
Delta R.T.: 0.029 min
Response: 10011518
Conc: 0.29 ng/ml



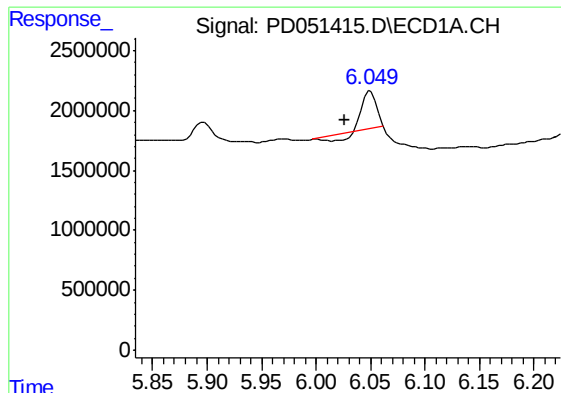
#14 Endrin

R.T.: 5.714 min
Delta R.T.: 0.059 min
Response: 13917238
Conc: 6.83 ng/ml



#14 Endrin

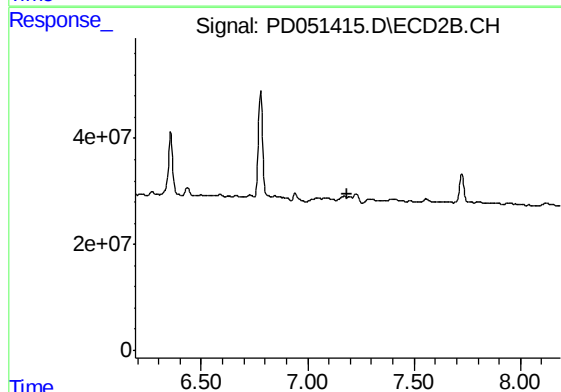
R.T.: 6.780 min
Delta R.T.: 0.011 min
Response: 260598532
Conc: 9.86 ng/ml



#17 4,4'-DDT

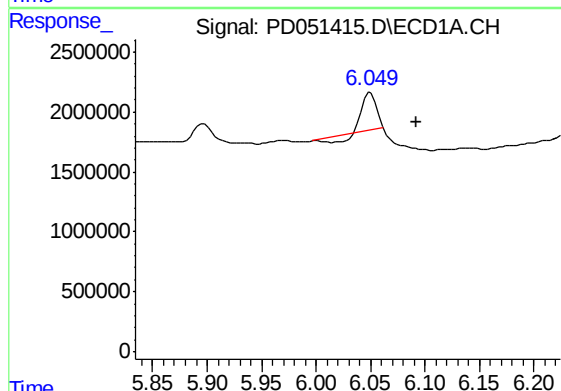
R.T.: 6.050 min
Delta R.T.: 0.023 min
Response: 2232176
Conc: 1.23 ng/ml

Instrument :
ECD_D
ClientSampleId :
BF5D7



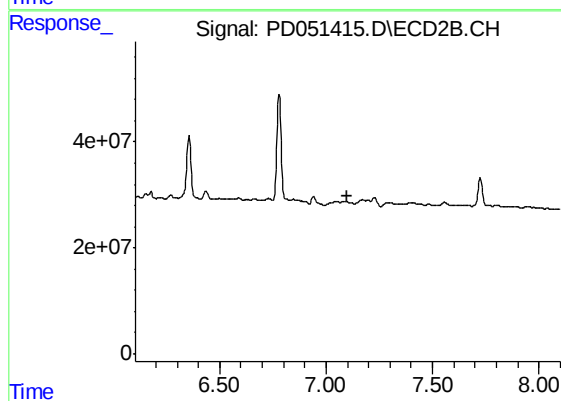
#17 4,4'-DDT

R.T.: 0.000 min
Exp R.T. : 7.189 min
Response: 0
Conc: N.D.



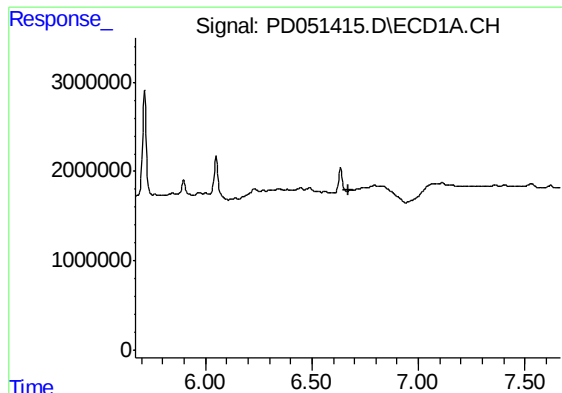
#18 Endrin aldehyde

R.T.: 6.050 min
Delta R.T.: -0.042 min
Response: 2232176
Conc: 1.36 ng/ml



#18 Endrin aldehyde

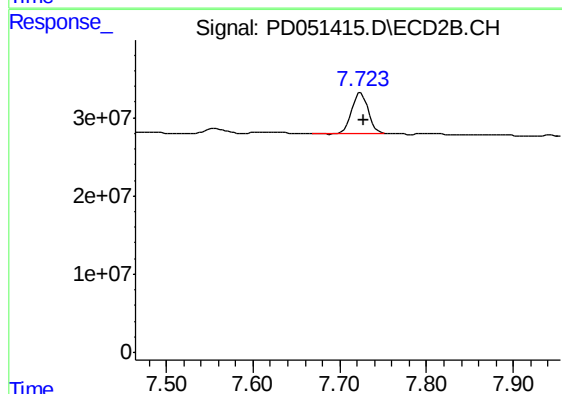
R.T.: 0.000 min
Exp R.T. : 7.101 min
Response: 0
Conc: N.D.



#26 Toxaphene-5

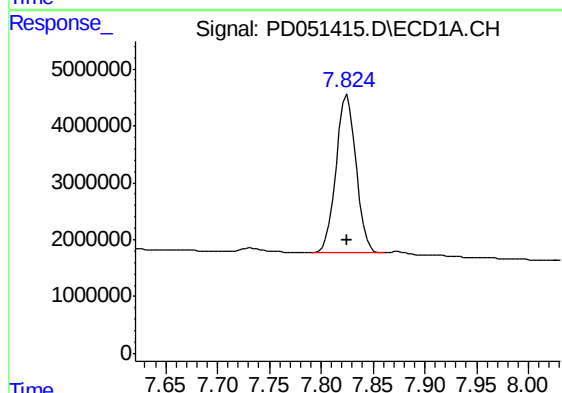
R.T.: 0.000 min
Exp R.T.: 6.670 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
BF5D7



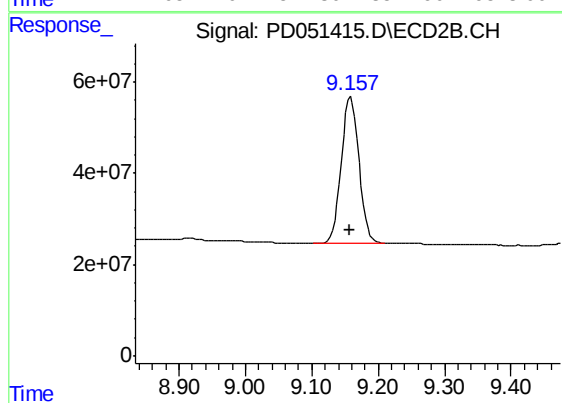
#26 Toxaphene-5

R.T.: 7.724 min
Delta R.T.: -0.003 min
Response: 68043061
Conc: 236.43 ng/ml



#27 Decachlorobiphenyl

R.T.: 7.825 min
Delta R.T.: 0.000 min
Response: 37447234
Conc: 31.14 ng/ml



#27 Decachlorobiphenyl

R.T.: 9.159 min
Delta R.T.: 0.002 min
Response: 594829002
Conc: 31.38 ng/ml