

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD022719\
 Data File : PD051421.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 27 Feb 2019 20:47
 Operator : AJ\SJ
 Sample : K1602-08
 Misc :
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 BF5D9

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 28 00:00:38 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	4.045	27274738	572.5E6	18.980	18.531
27)	SA Decachlor...	7.826	9.158	35577539	565.7E6	29.583	29.840
Target Compounds							
3)	MA gamma-BHC...	3.925	0.000	5899250	0	2.803	N.D. #
6)	B beta-BHC	0.000	4.938f	0	80137249	N.D.	4.039
8)	B Heptachlo...	0.000	5.917	0	17553550	N.D.	0.490
9)	A Endosulfan I	5.186	6.270	4849121	11179562	2.373	0.337 #
10)	B trans-Chl...	0.000	6.175	0	13807946	N.D.	0.382
11)	B cis-Chlor...	5.186f	6.270	4849121	11179562	2.269	0.323 #
12)	B 4,4'-DDE	0.000	6.358f	0	19782473	N.D.	0.605
14)	MA Endrin	5.714f	6.780	10791828	202.4E6	5.298	7.656 #
17)	MA 4,4'-DDT	6.050	0.000	1863396	0	1.023	N.D. #
18)	B Endrin al...	6.050f	0.000	1863396	0	1.136	N.D. #
26)	Toxaphene-5	0.000	7.725	0	57068795	N.D.	198.299

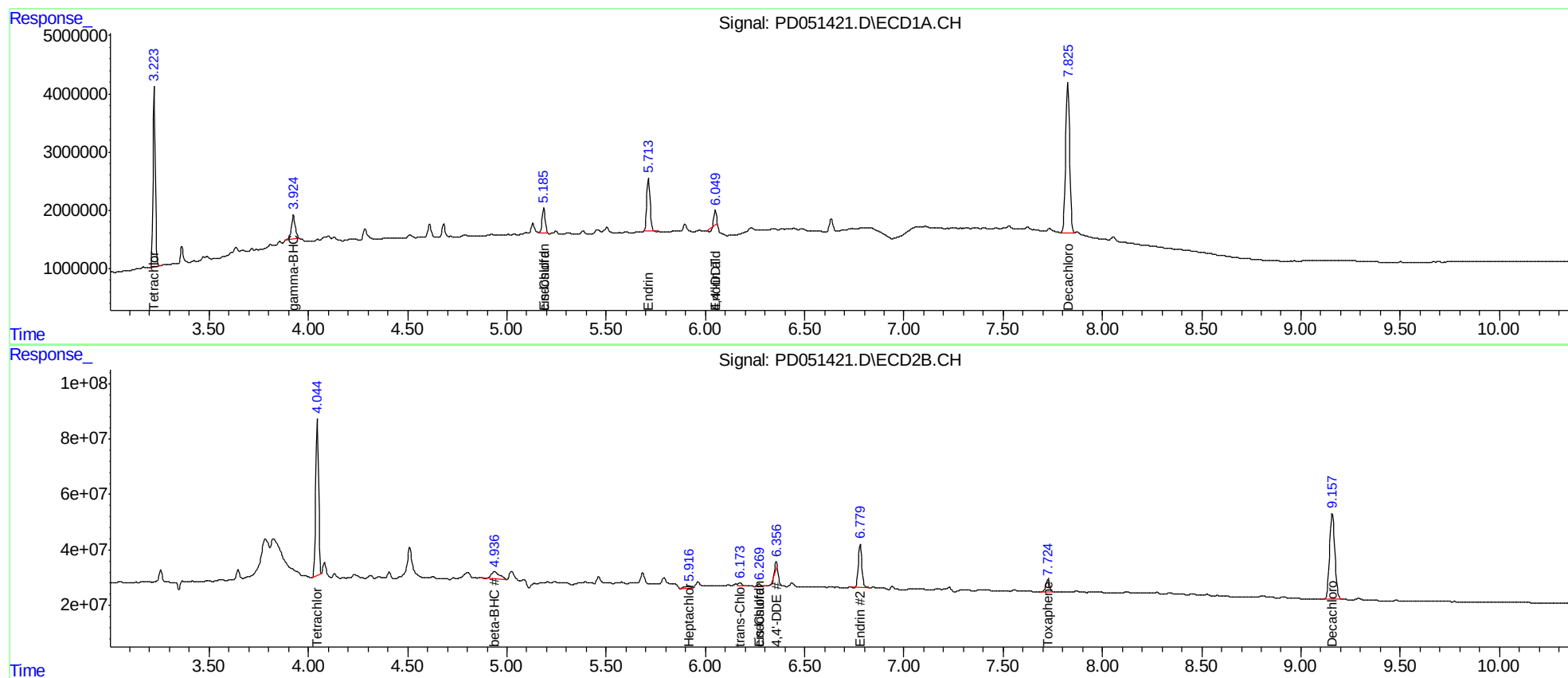
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

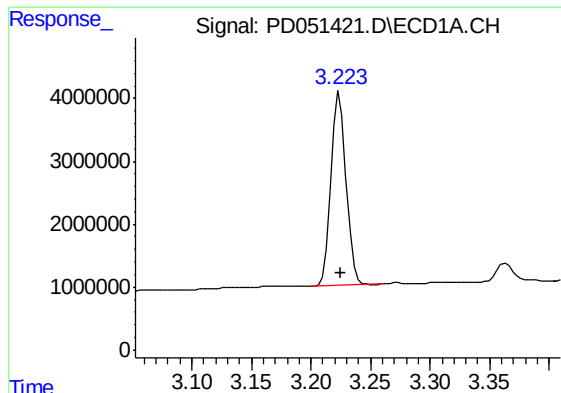
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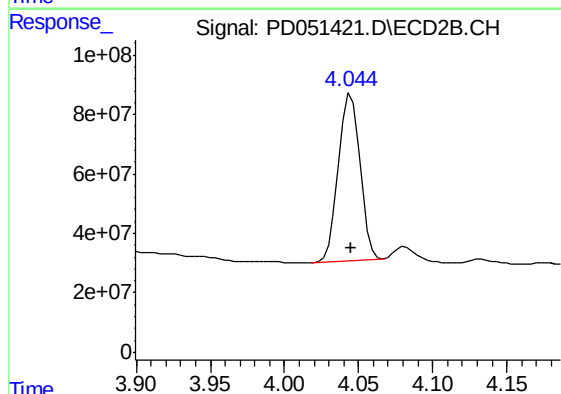




#1 Tetrachloro-m-xylene

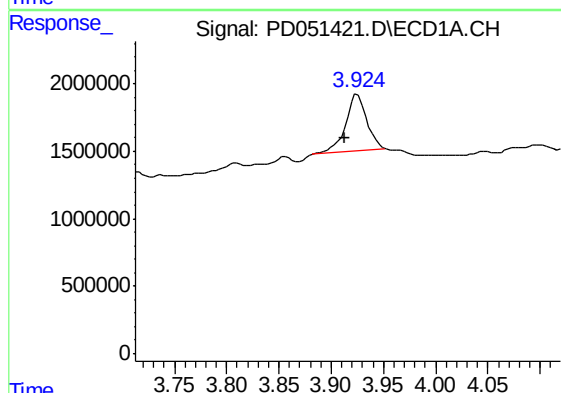
R.T.: 3.224 min
Delta R.T.: 0.000 min
Response: 27274738
Conc: 18.98 ng/ml

Instrument :
ECD_D
ClientSampleId :
BF5D9



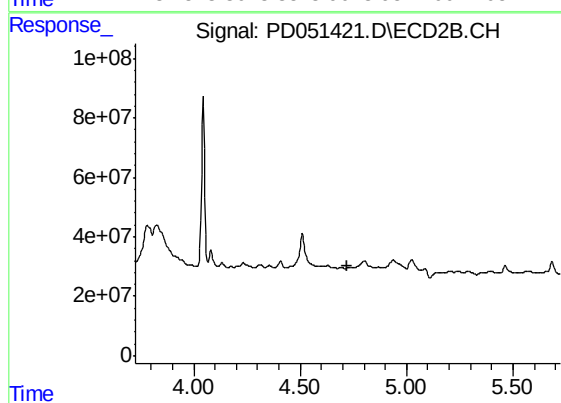
#1 Tetrachloro-m-xylene

R.T.: 4.045 min
Delta R.T.: 0.000 min
Response: 572526540
Conc: 18.53 ng/ml



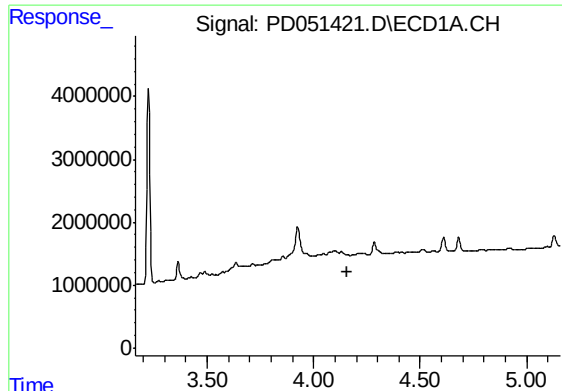
#3 gamma-BHC (Lindane)

R.T.: 3.925 min
Delta R.T.: 0.012 min
Response: 5899250
Conc: 2.80 ng/ml



#3 gamma-BHC (Lindane)

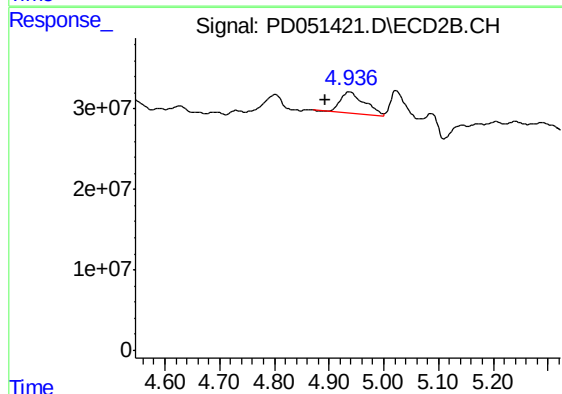
R.T.: 0.000 min
Exp R.T. : 4.724 min
Response: 0
Conc: N.D.



#6 beta-BHC

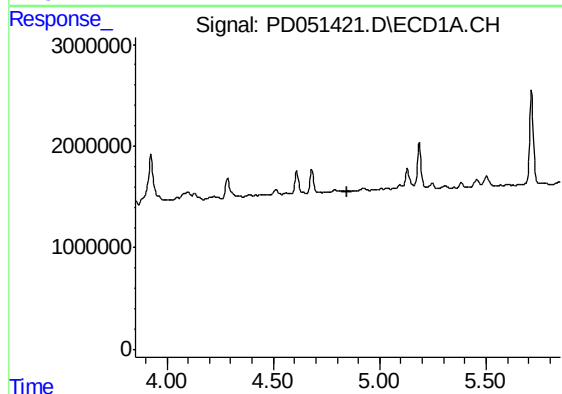
R.T.: 0.000 min
Exp R.T. : 4.159 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
BF5D9



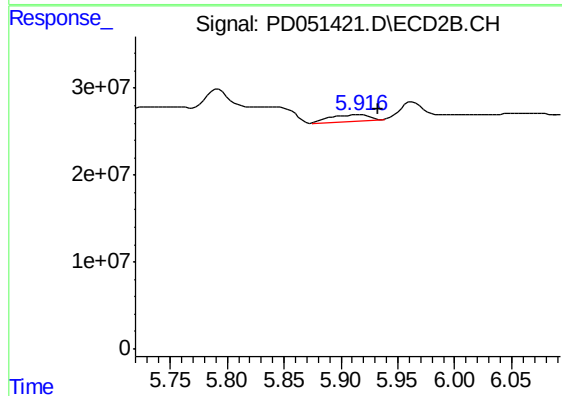
#6 beta-BHC

R.T.: 4.938 min
Delta R.T.: 0.044 min
Response: 80137249
Conc: 4.04 ng/ml



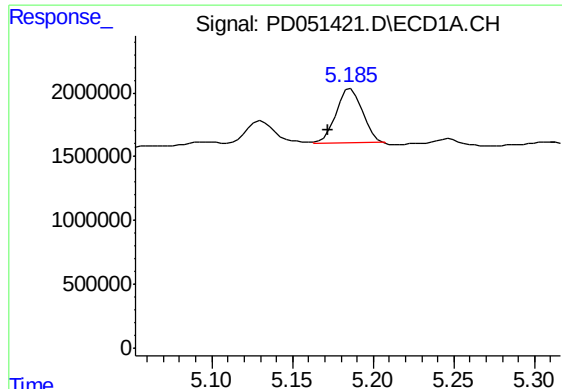
#8 Heptachlor epoxide

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



#8 Heptachlor epoxide

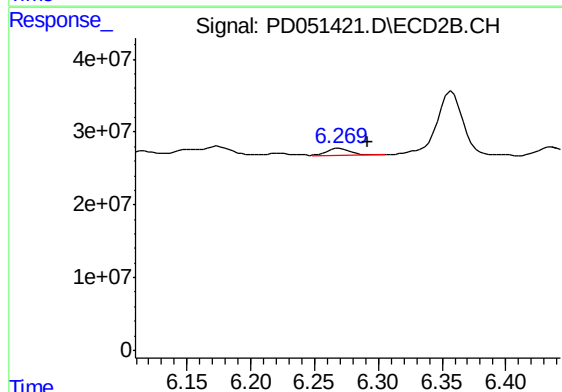
R.T.: 5.917 min
Delta R.T.: -0.016 min
Response: 17553550
Conc: 0.49 ng/ml



#9 Endosulfan I

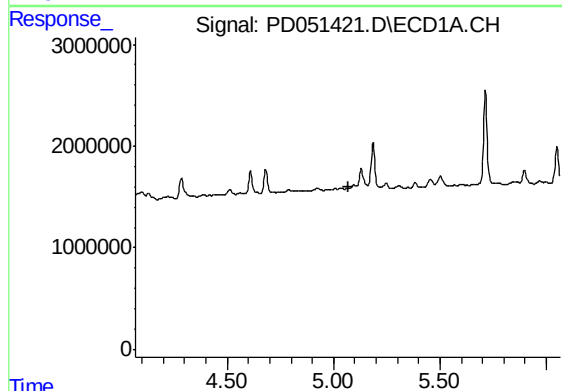
R.T.: 5.186 min
Delta R.T.: 0.014 min
Response: 4849121
Conc: 2.37 ng/ml

Instrument :
ECD_D
ClientSampleId :
BF5D9



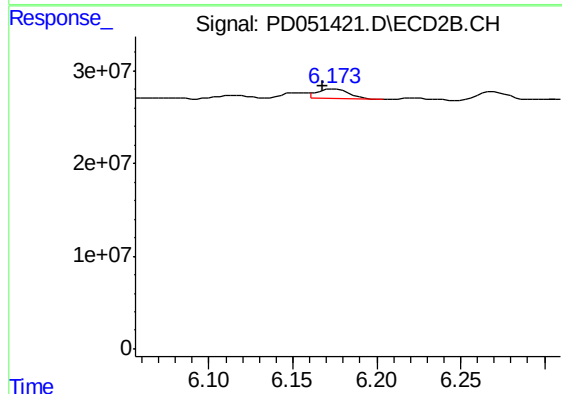
#9 Endosulfan I

R.T.: 6.270 min
Delta R.T.: -0.022 min
Response: 11179562
Conc: 0.34 ng/ml



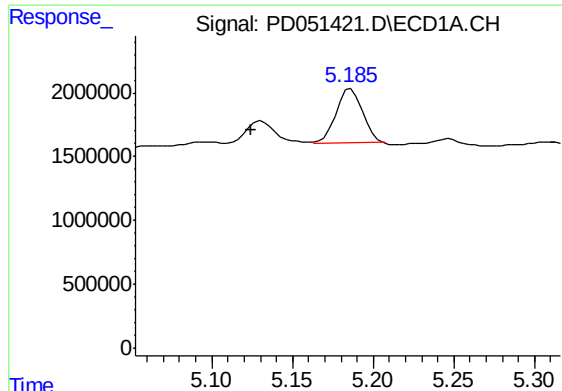
#10 trans-Chlordane

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



#10 trans-Chlordane

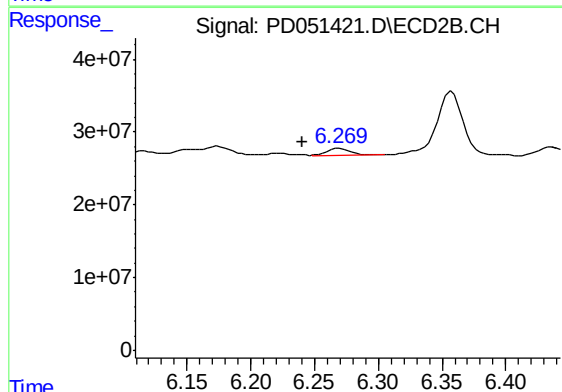
R.T.: 6.175 min
Delta R.T.: 0.007 min
Response: 13807946
Conc: 0.38 ng/ml



#11 cis-Chlordane

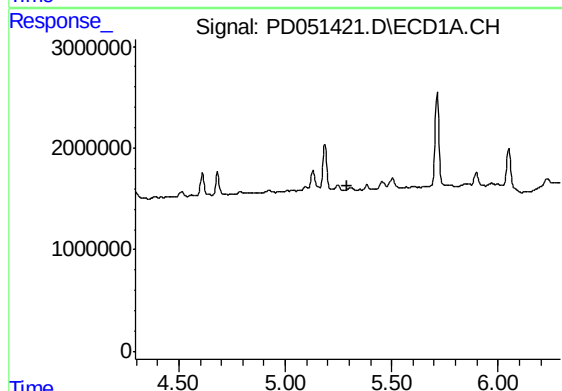
R.T.: 5.186 min
Delta R.T.: 0.062 min
Response: 4849121
Conc: 2.27 ng/ml

Instrument :
ECD_D
ClientSampleId :
BF5D9



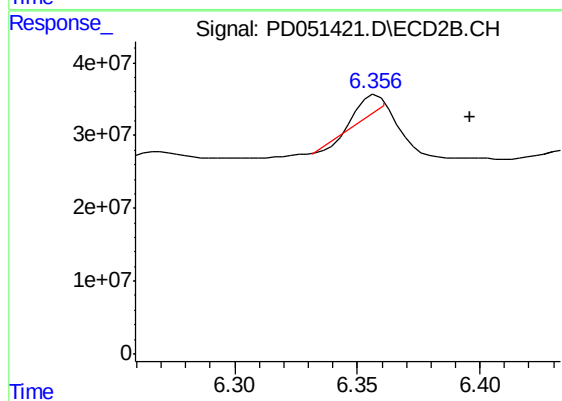
#11 cis-Chlordane

R.T.: 6.270 min
Delta R.T.: 0.029 min
Response: 11179562
Conc: 0.32 ng/ml



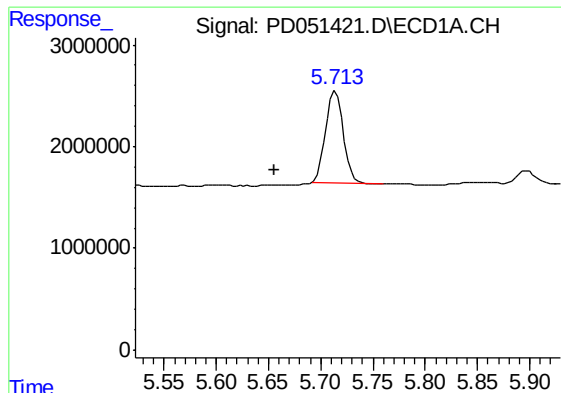
#12 4,4'-DDE

R.T.: 0.000 min
Exp R.T. : 5.294 min
Response: 0
Conc: N.D.



#12 4,4'-DDE

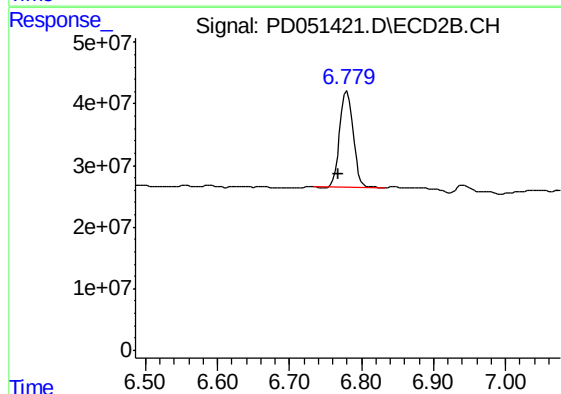
R.T.: 6.358 min
Delta R.T.: -0.039 min
Response: 19782473
Conc: 0.61 ng/ml



#14 Endrin

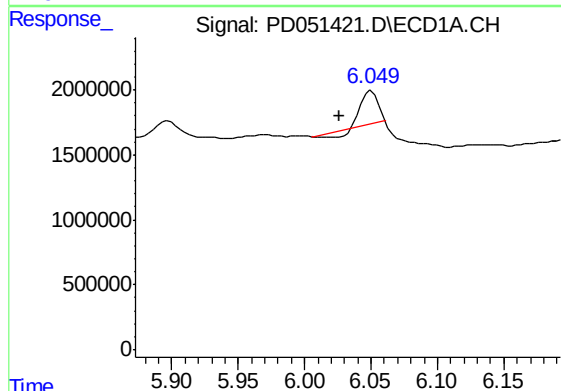
R.T.: 5.714 min
Delta R.T.: 0.059 min
Response: 10791828
Conc: 5.30 ng/ml

Instrument :
ECD_D
ClientSampleId :
BF5D9



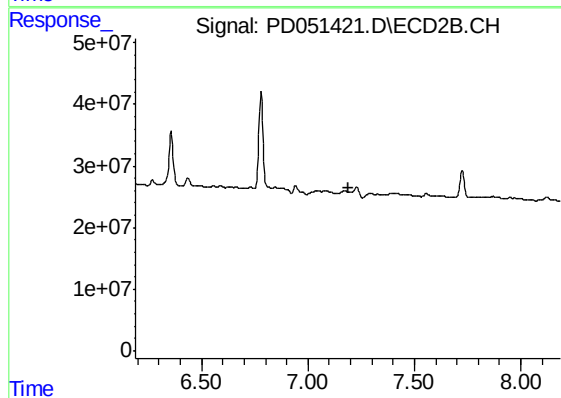
#14 Endrin

R.T.: 6.780 min
Delta R.T.: 0.011 min
Response: 202370866
Conc: 7.66 ng/ml



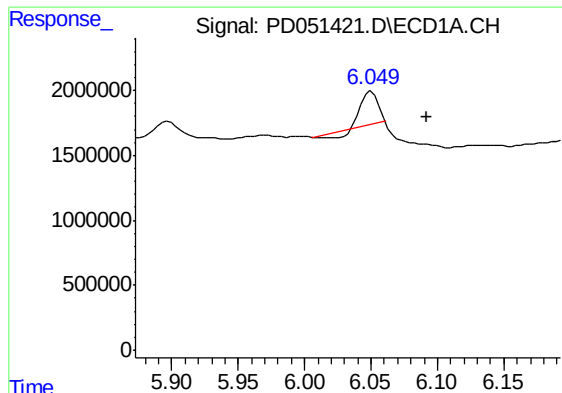
#17 4,4'-DDT

R.T.: 6.050 min
Delta R.T.: 0.024 min
Response: 1863396
Conc: 1.02 ng/ml



#17 4,4'-DDT

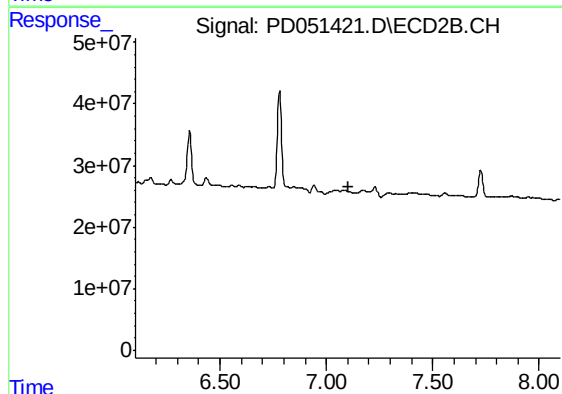
R.T.: 0.000 min
Exp R.T. : 7.189 min
Response: 0
Conc: N.D.



#18 Endrin aldehyde

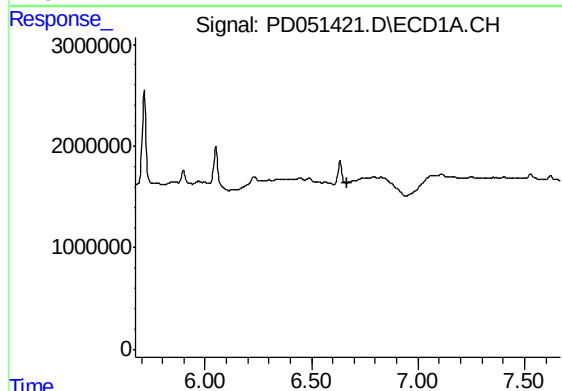
R.T.: 6.050 min
Delta R.T.: -0.041 min
Response: 1863396
Conc: 1.14 ng/ml

Instrument :
ECD_D
ClientSampleId :
BF5D9



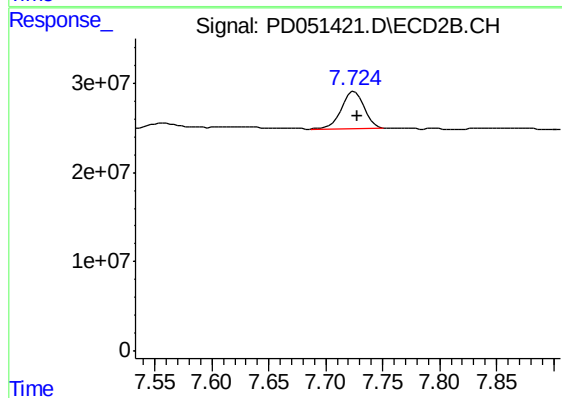
#18 Endrin aldehyde

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



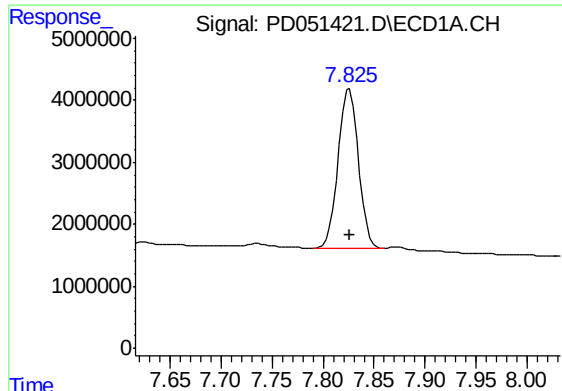
#26 Toxaphene-5

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



#26 Toxaphene-5

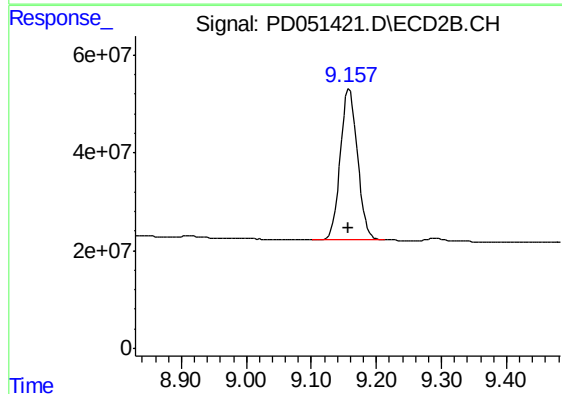
R.T.: 7.725 min
Delta R.T.: -0.002 min
Response: 57068795
Conc: 198.30 ng/ml



#27 Decachlorobiphenyl

R.T.: 7.826 min
Delta R.T.: 0.000 min
Response: 35577539
Conc: 29.58 ng/ml

Instrument :
ECD_D
ClientSampleId :
BF5D9



#27 Decachlorobiphenyl

R.T.: 9.158 min
Delta R.T.: 0.001 min
Response: 565693055
Conc: 29.84 ng/ml