

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD011219\
 Data File : PD051016.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 11 Jan 2019 14:11
 Operator : AJ\SJ
 Sample : K1087-17
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 12 00:22:36 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD011019.M
 Quant Title : GC Extractables
 QLast Update : Thu Jan 10 03:41:46 2019
 Response via : Initial Calibration
 Integrator: ChemStation 6890 Scale Mode: Large solvent peaks clipped

Volume Inj. : 2 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...	3.226	4.045	24573653	429.5E6	16.452	14.431
28)	SA Decachlor...	7.829	9.157	18566442	261.2E6	15.297	13.091
Target Compounds							
2)	A alpha-BHC	3.664	4.427	217325	30048052	0.090	0.659 #
3)	MA gamma-BHC...	3.918	4.707	2913165	7118350	1.235	0.171 #
8)	B Heptachlo...	4.852	5.925	443060	19248289	0.197	0.552 #
9)	A Endosulfan I	0.000	6.246f	0	876655	N.D.	0.028 #
11)	B alpha-Chl...	0.000	6.246	0	876655	N.D.	0.026 #
12)	B 4,4'-DDE	0.000	6.466f	0	1405997	N.D.	0.043 #
14)	MA Endrin	5.678	0.000	207229	0	0.095	N.D. #
15)	B Endosulfa...	0.000	6.978	0	16750840	N.D.	0.612 #
17)	MA 4,4'-DDT	0.000	7.188	0	1583226	N.D.	0.066 #
18)	B Endrin al...	0.000	7.053f	0	4416937	N.D.	0.194 #
20)	A Methoxychlor	0.000	7.581f	0	29407068	N.D.	2.416 #
23)	Chlordane-1	4.081	0.000	196711	0	2.882	N.D. #
26)	Chlordane-4	0.000	6.246	0	876655	N.D.	0.177 #
27)	Chlordane-5	0.000	7.053	0	4416937	N.D.	4.283 #

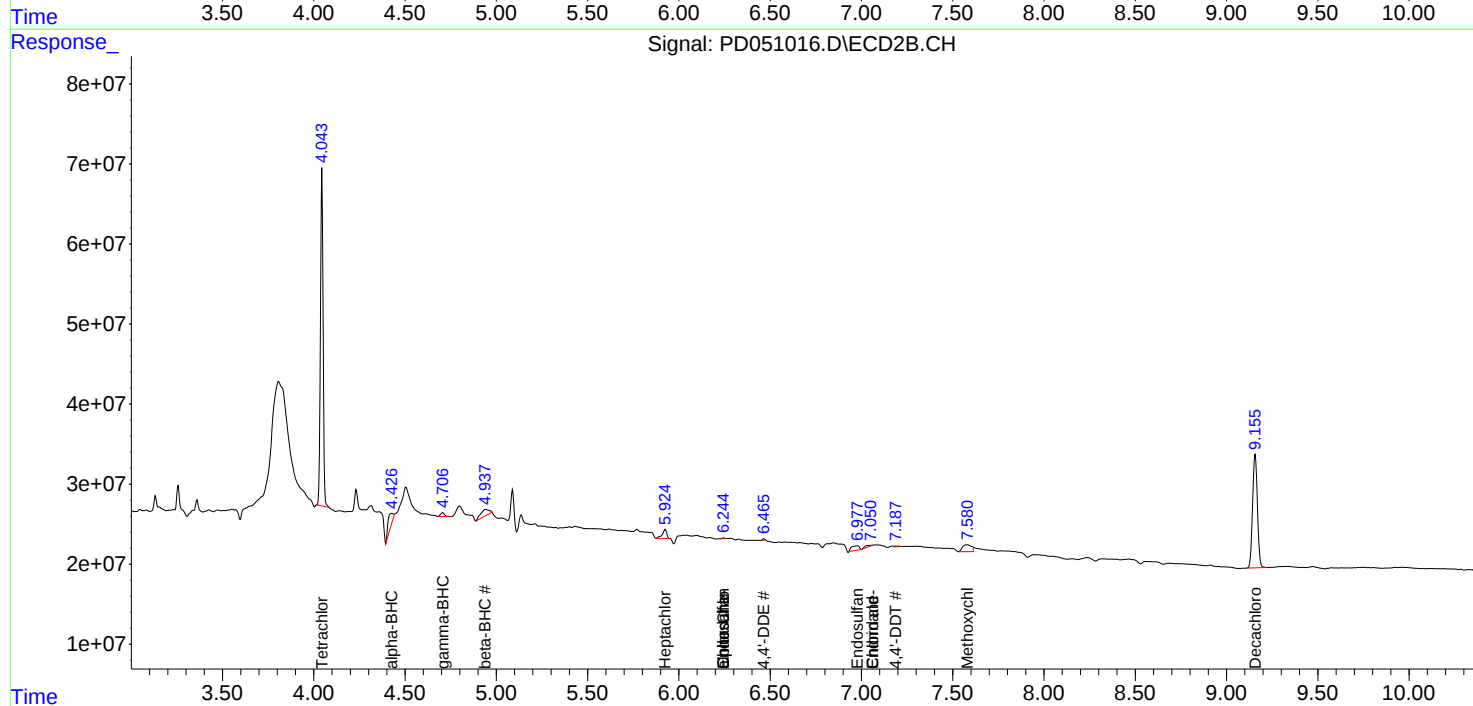
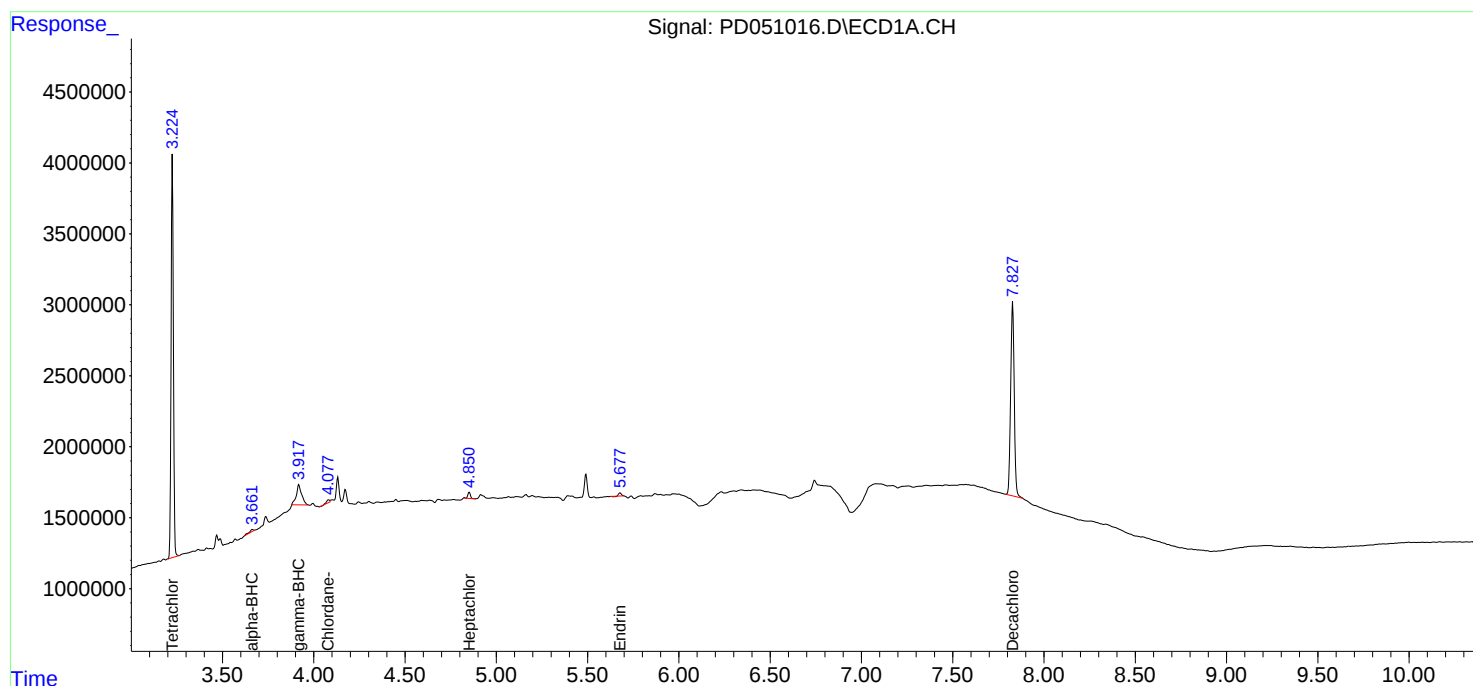
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

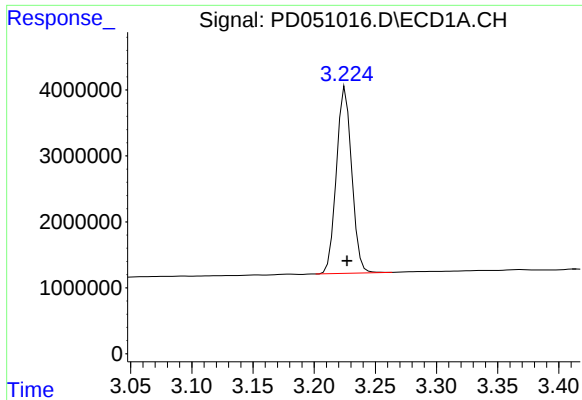
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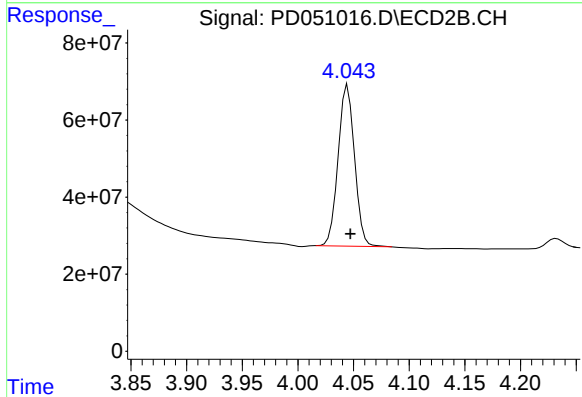




#1 Tetrachloro-m-xylene

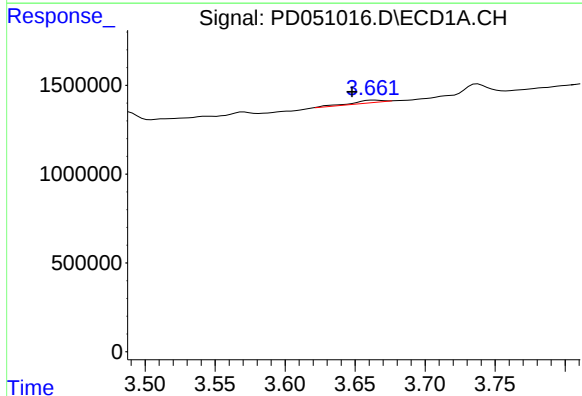
R.T.: 3.226 min
Delta R.T.: -0.001 min
Response: 24573653
Conc: 16.45 ng/ml

Instrument :
ECD_D
ClientSampleId :



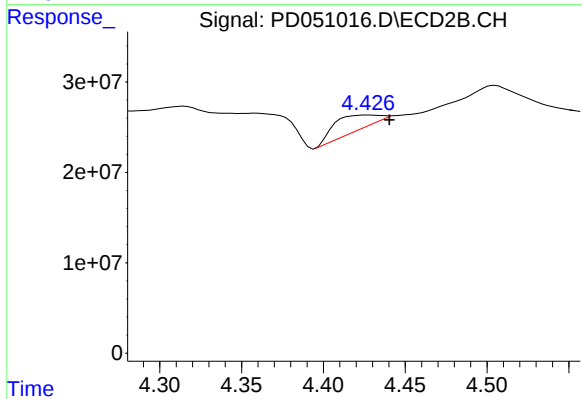
#1 Tetrachloro-m-xylene

R.T.: 4.045 min
Delta R.T.: -0.003 min
Response: 429467249
Conc: 14.43 ng/ml



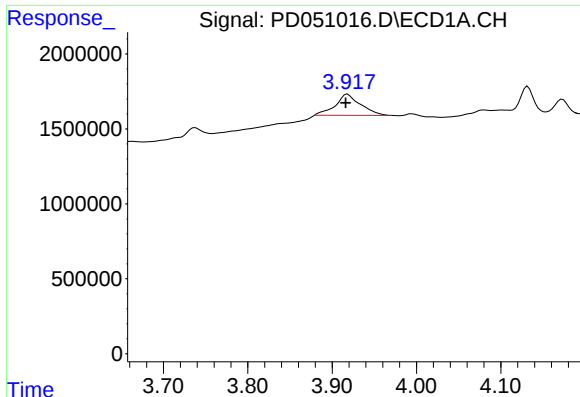
#2 alpha-BHC

R.T.: 3.664 min
Delta R.T.: 0.016 min
Response: 217325
Conc: 0.09 ng/ml



#2 alpha-BHC

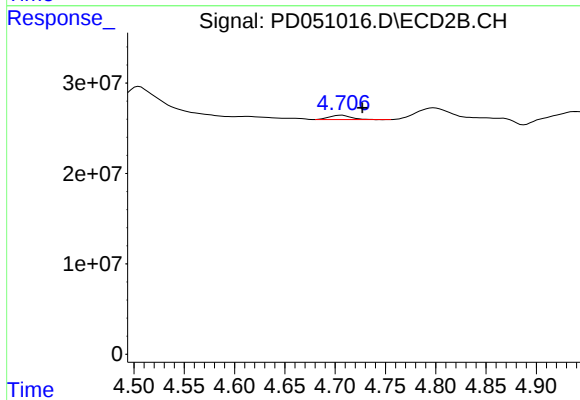
R.T.: 4.427 min
Delta R.T.: -0.013 min
Response: 30048052
Conc: 0.66 ng/ml



#3 gamma-BHC (Lindane)

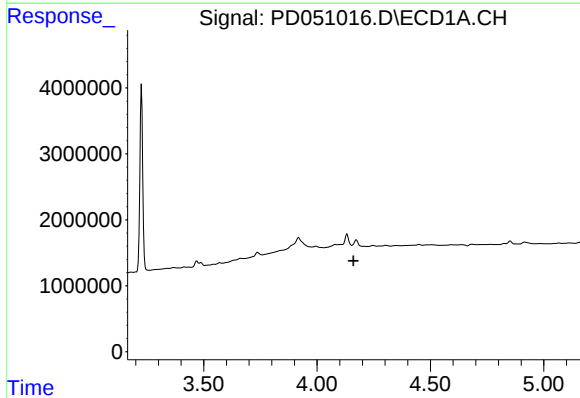
R.T.: 3.918 min
Delta R.T.: 0.002 min
Response: 2913165
Conc: 1.24 ng/ml

Instrument :
ECD_D
ClientSampleId :



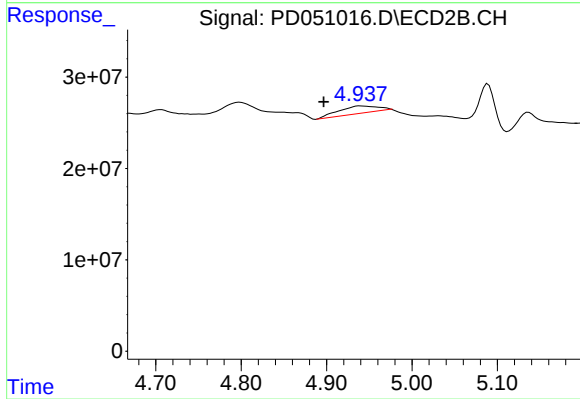
#3 gamma-BHC (Lindane)

R.T.: 4.707 min
Delta R.T.: -0.020 min
Response: 7118350
Conc: 0.17 ng/ml



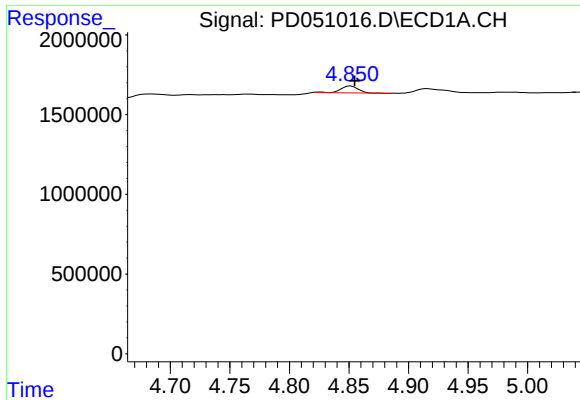
#6 beta-BHC

R.T.: 4.173 min
Delta R.T.: 0.012 min
Response: -1717710
Conc: N.D.



#6 beta-BHC

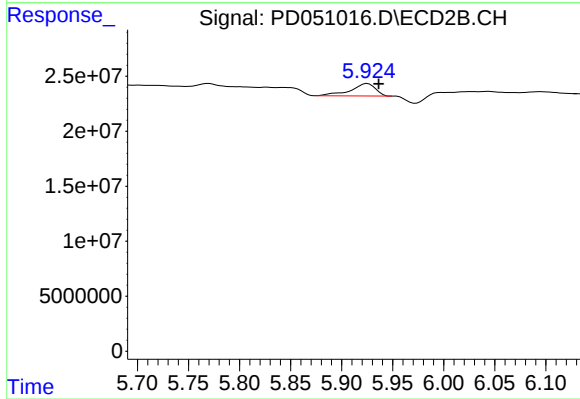
R.T.: 4.940 min
Delta R.T.: 0.043 min
Response: 25794434
Conc: 1.43 ng/ml



#8 Heptachlor epoxide

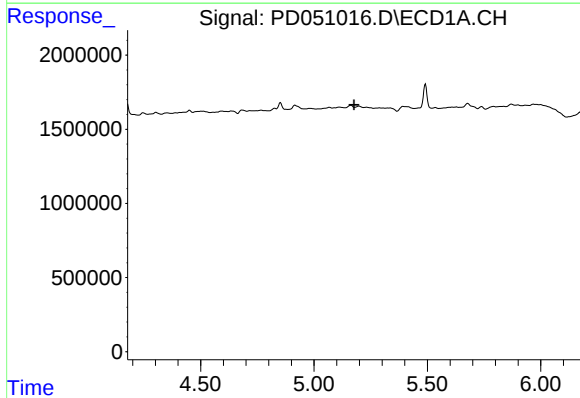
R.T.: 4.852 min
Delta R.T.: -0.003 min
Response: 443060
Conc: 0.20 ng/ml

Instrument :
ECD_D
ClientSampleId :



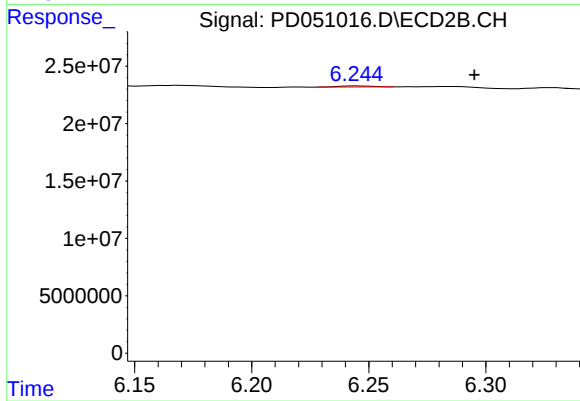
#8 Heptachlor epoxide

R.T.: 5.925 min
Delta R.T.: -0.011 min
Response: 19248289
Conc: 0.55 ng/ml



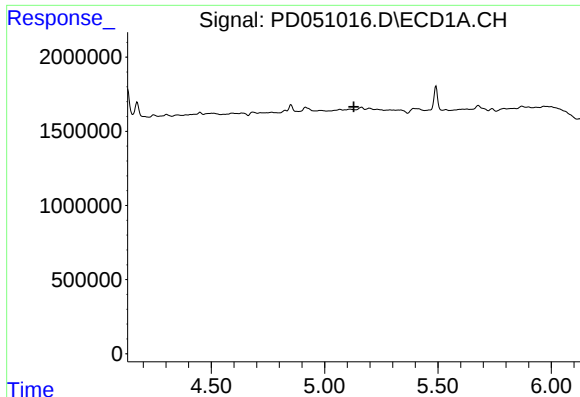
#9 Endosulfan I

R.T.: 0.000 min
Exp R.T. : 5.177 min
Response: 0
Conc: N.D.



#9 Endosulfan I

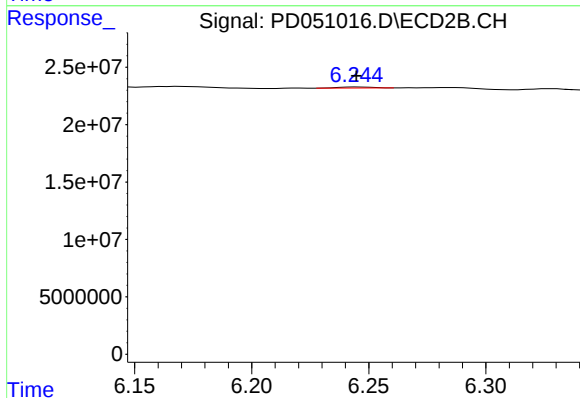
R.T.: 6.246 min
Delta R.T.: -0.049 min
Response: 876655
Conc: 0.03 ng/ml



#11 alpha-Chlordane

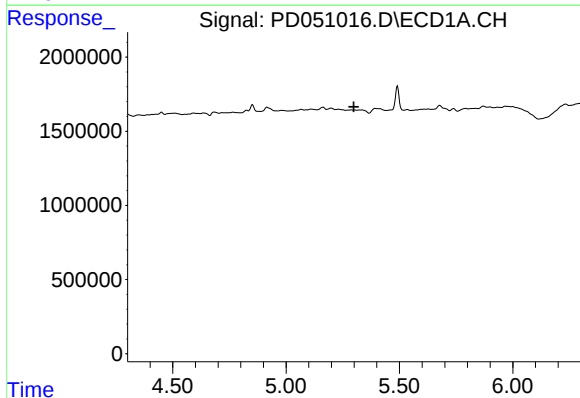
R.T.: 0.000 min
Exp R.T.: 5.129 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



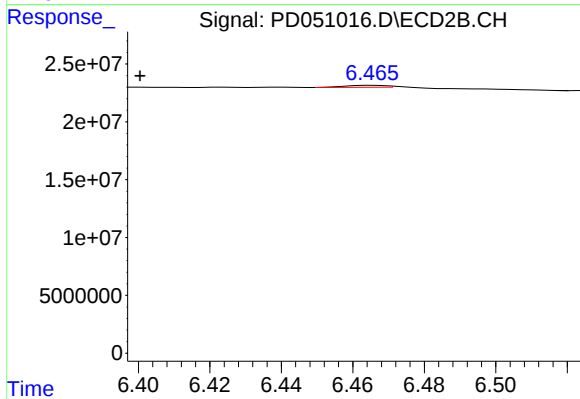
#11 alpha-Chlordane

R.T.: 6.246 min
Delta R.T.: 0.001 min
Response: 876655
Conc: 0.03 ng/ml



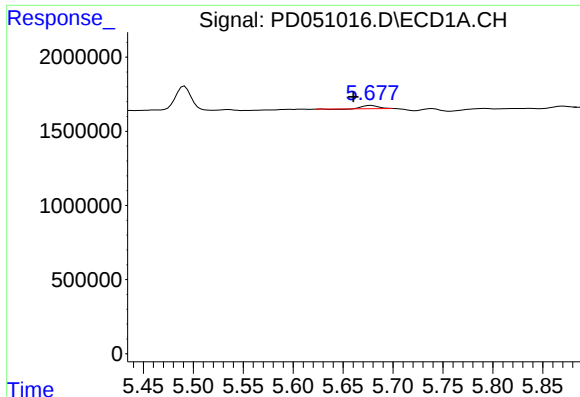
#12 4,4'-DDE

R.T.: 0.000 min
Exp R.T.: 5.299 min
Response: 0
Conc: N.D.



#12 4,4'-DDE

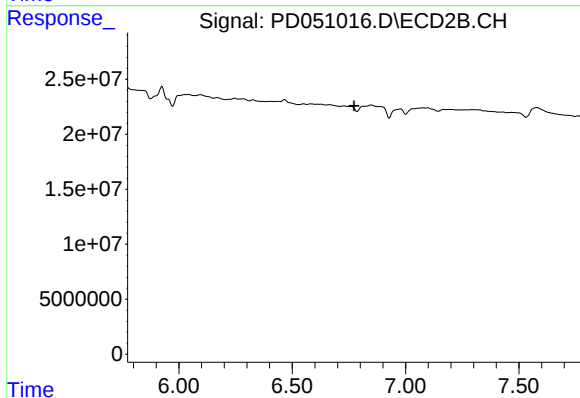
R.T.: 6.466 min
Delta R.T.: 0.066 min
Response: 1405997
Conc: 0.04 ng/ml



#14 Endrin

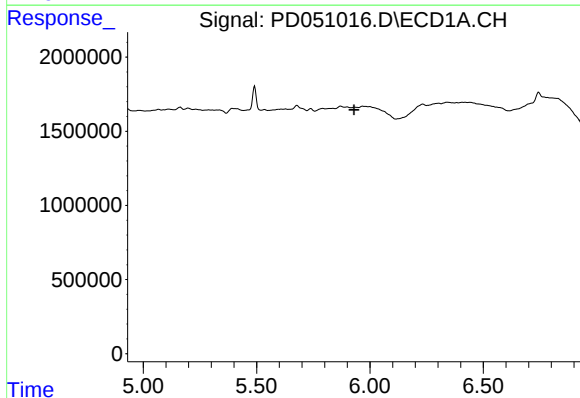
R.T.: 5.678 min
Delta R.T.: 0.018 min
Response: 207229
Conc: 0.09 ng/ml

Instrument :
ECD_D
ClientSampleId :



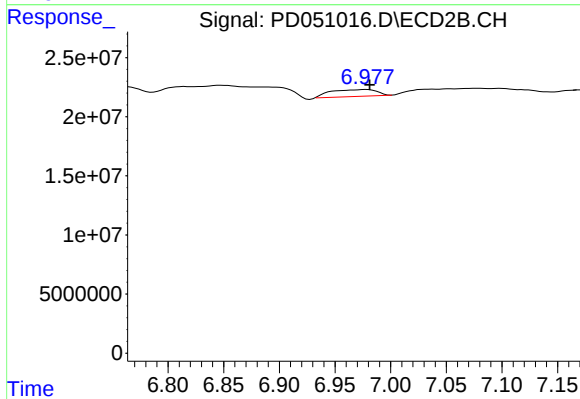
#14 Endrin

R.T.: 0.000 min
Exp R.T. : 6.773 min
Response: 0
Conc: N.D.



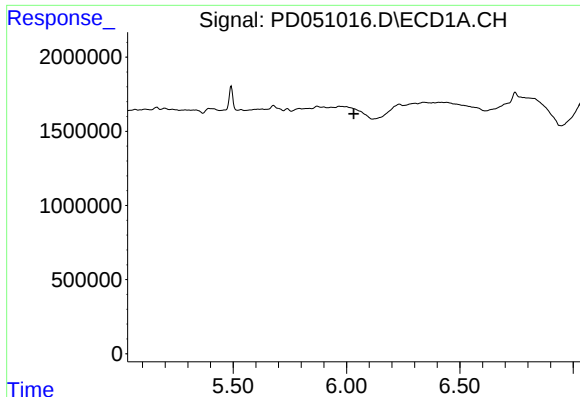
#15 Endosulfan II

R.T.: 0.000 min
Exp R.T. : 5.930 min
Response: 0
Conc: N.D.



#15 Endosulfan II

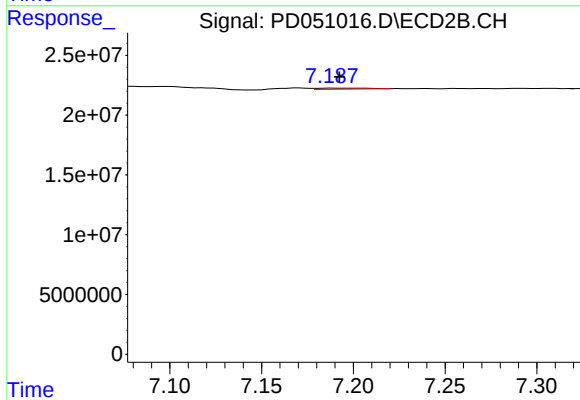
R.T.: 6.978 min
Delta R.T.: -0.003 min
Response: 16750840
Conc: 0.61 ng/ml



#17 4,4'-DDT

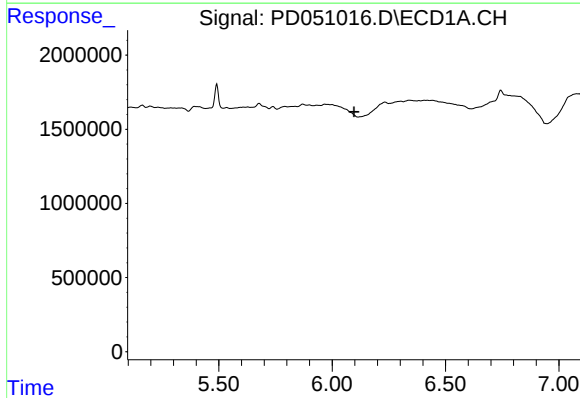
R.T.: 0.000 min
Exp R.T.: 6.032 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



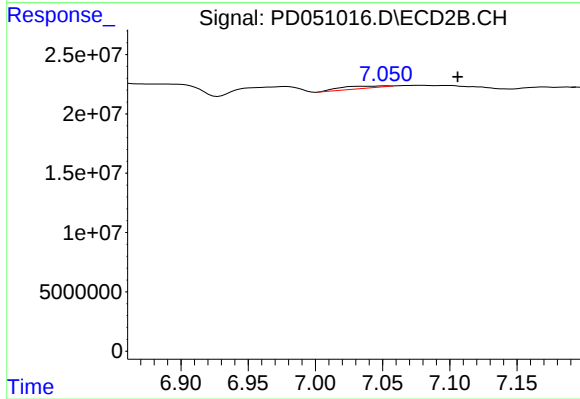
#17 4,4'-DDT

R.T.: 7.188 min
Delta R.T.: -0.004 min
Response: 1583226
Conc: 0.07 ng/ml



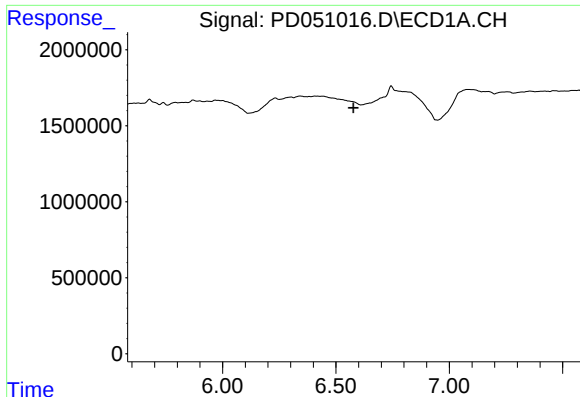
#18 Endrin aldehyde

R.T.: 0.000 min
Exp R.T.: 6.097 min
Response: 0
Conc: N.D.



#18 Endrin aldehyde

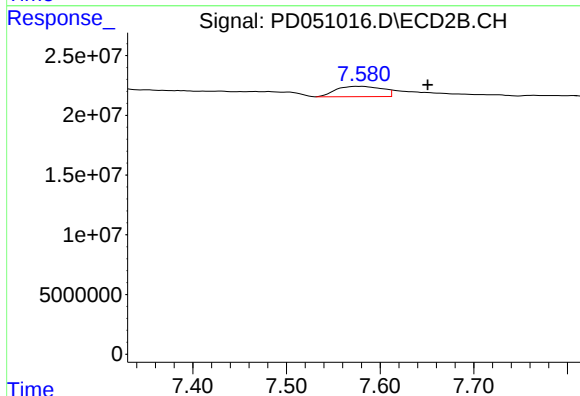
R.T.: 7.053 min
Delta R.T.: -0.053 min
Response: 4416937
Conc: 0.19 ng/ml



#20 Methoxychlor

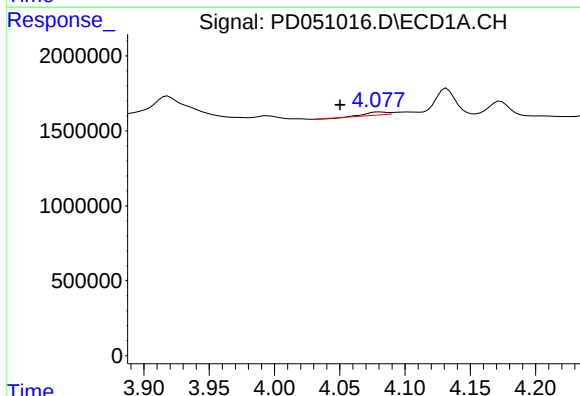
R.T.: 0.000 min
Exp R.T.: 6.578 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



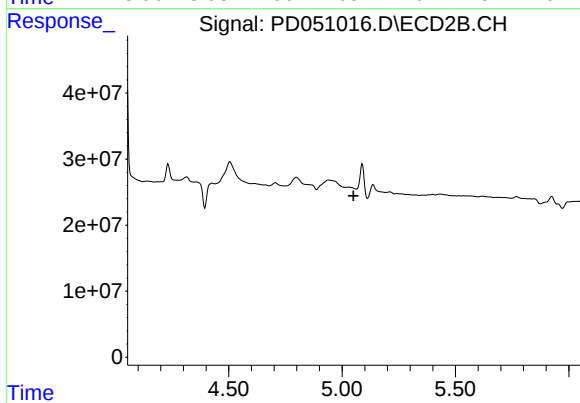
#20 Methoxychlor

R.T.: 7.581 min
Delta R.T.: -0.070 min
Response: 29407068
Conc: 2.42 ng/ml



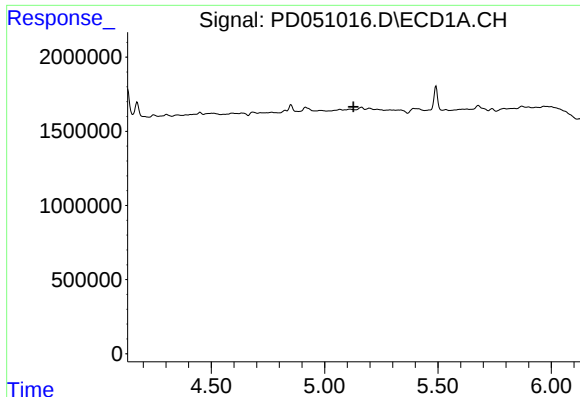
#23 Chlordane-1

R.T.: 4.081 min
Delta R.T.: 0.030 min
Response: 196711
Conc: 2.88 ng/ml



#23 Chlordane-1

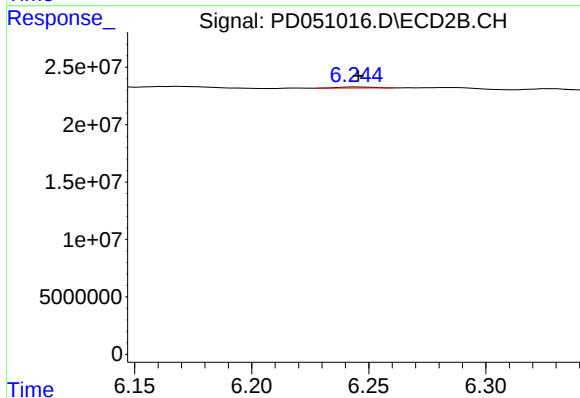
R.T.: 0.000 min
Exp R.T.: 5.051 min
Response: 0
Conc: N.D.



#26 Chlordane-4

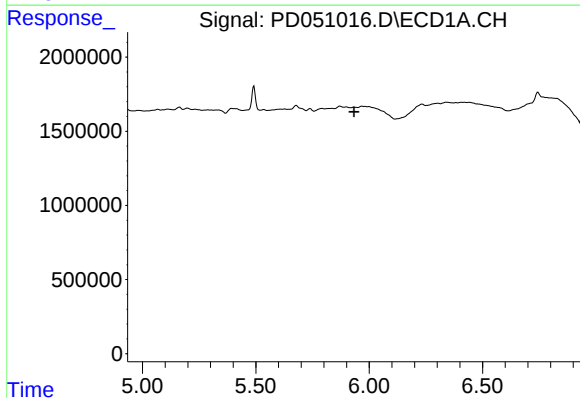
R.T.: 0.000 min
Exp R.T.: 5.128 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



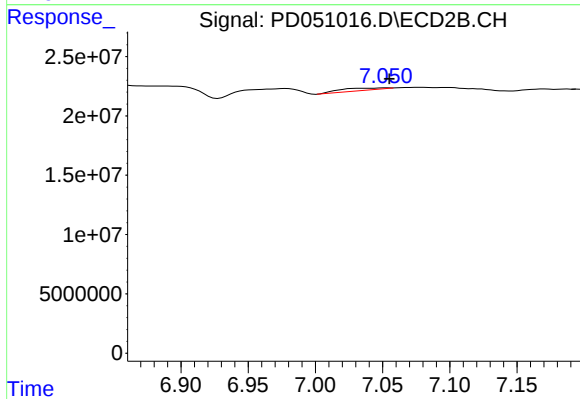
#26 Chlordane-4

R.T.: 6.246 min
Delta R.T.: 0.000 min
Response: 876655
Conc: 0.18 ng/ml



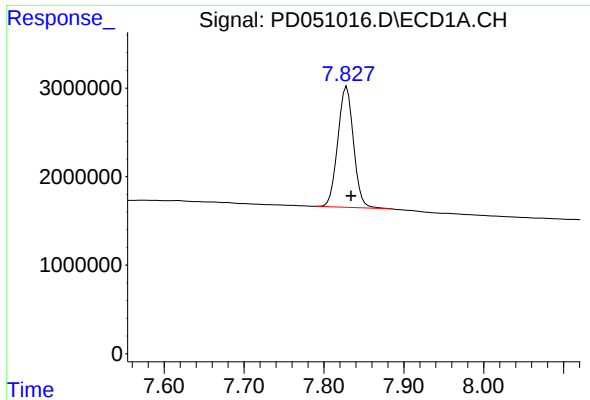
#27 Chlordane-5

R.T.: 0.000 min
Exp R.T.: 5.934 min
Response: 0
Conc: N.D.



#27 Chlordane-5

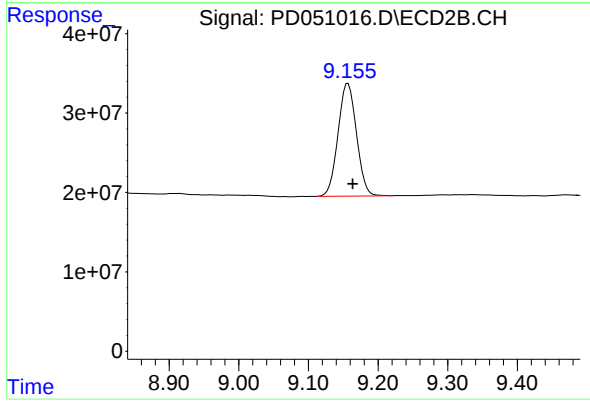
R.T.: 7.053 min
Delta R.T.: -0.002 min
Response: 4416937
Conc: 4.28 ng/ml



#28 Decachlorobiphenyl

R.T.: 7.829 min
Delta R.T.: -0.005 min
Response: 18566442
Conc: 15.30 ng/ml

Instrument :
ECD_D
ClientSampleId :



#28 Decachlorobiphenyl

R.T.: 9.157 min
Delta R.T.: -0.007 min
Response: 261215207
Conc: 13.09 ng/ml