

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD012921\
 Data File : PD061078.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 29 Jan 2021 11:02
 Operator : DD\AJ
 Sample : M1263-03
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 30 00:14:38 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD012821.M
 Quant Title : GC Extractables
 QLast Update : Fri Jan 29 01:48:44 2021
 Response via : Initial Calibration
 Integrator: ChemStation

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...	3.496	4.020	18941647	146.2E6	21.450	21.629
28)	SA Decachlor...	8.277	9.105	14500121	104.1E6	16.837	17.068
Target Compounds							
2)	A alpha-BHC	0.000	4.403	0	9066217	N.D.	0.817 #
3)	MA gamma-BHC...	0.000	4.701	0	5298408	N.D.	0.521 #
4)	MA Heptachlor	0.000	5.216	0	11240026	N.D.	1.106 #
5)	MB Aldrin	0.000	5.495f	0	1907895	N.D.	0.206 #
6)	B beta-BHC	4.447f	0.000	2357478	0	4.076	N.D. #
7)	B delta-BHC	0.000	5.057f	0	13043915	N.D.	1.309 #
12)	B 4,4'-DDE	0.000	6.364	0	1214456	N.D.	0.147 #
14)	MA Endrin	0.000	6.740	0	1944424	N.D.	0.276 #
15)	B Endosulfa...	0.000	6.945	0	10891037	N.D.	1.490 #
18)	B Endrin al...	0.000	7.058	0	2698010	N.D.	0.442 #
19)	B Endosulfa...	0.000	7.280	0	310071	N.D.	0.044 #
24)	Chlordane-2	0.000	5.495	0	1907895	N.D.	7.420 #

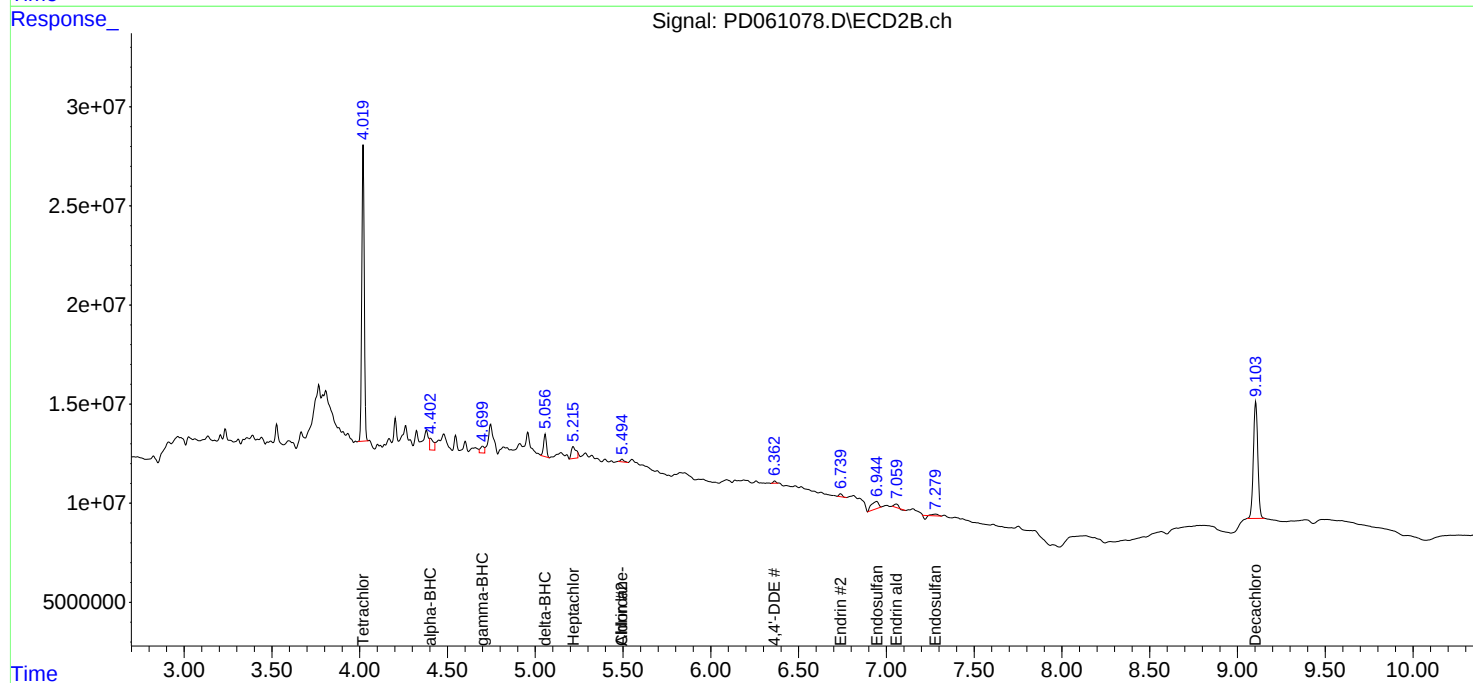
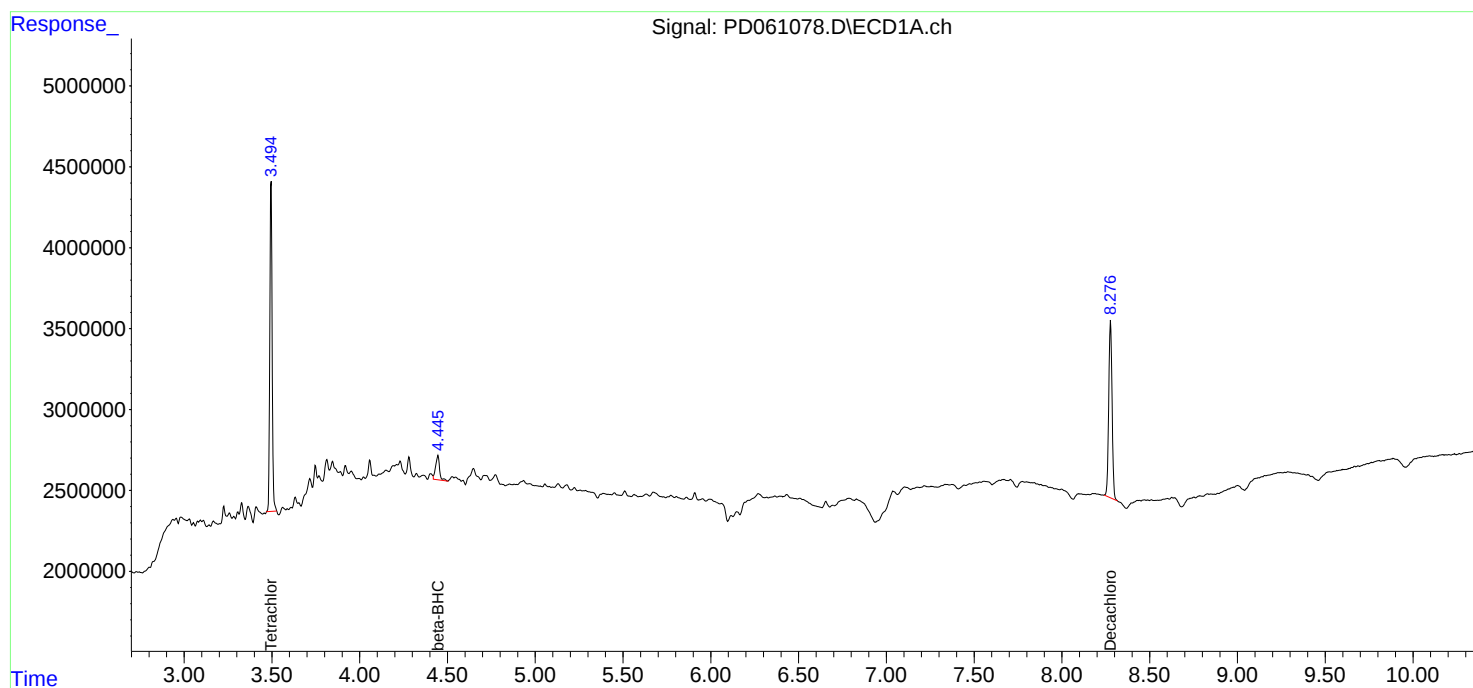
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

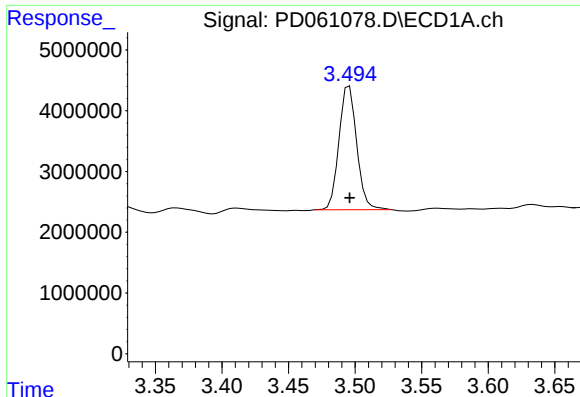
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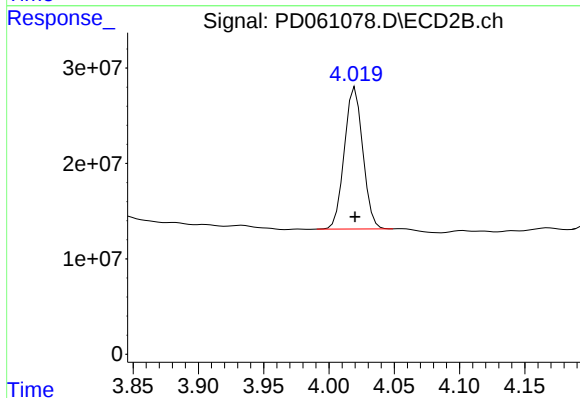




#1 Tetrachloro-m-xylene

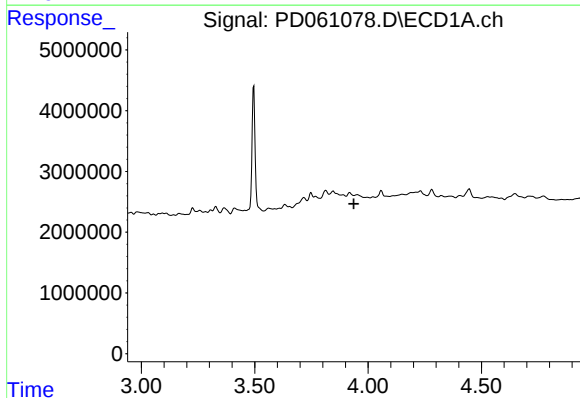
R.T.: 3.496 min
Delta R.T.: 0.000 min
Response: 18941647
Conc: 21.45 ng/ml

Instrument :
ECD_D
ClientSampleId :



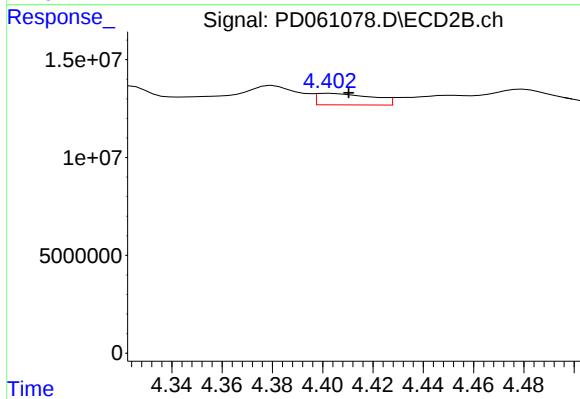
#1 Tetrachloro-m-xylene

R.T.: 4.020 min
Delta R.T.: 0.000 min
Response: 146179980
Conc: 21.63 ng/ml



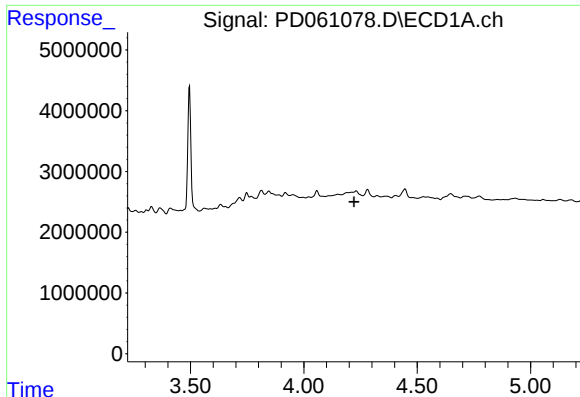
#2 alpha-BHC

R.T.: 0.000 min
Exp R.T. : 3.937 min
Response: 0
Conc: N.D.



#2 alpha-BHC

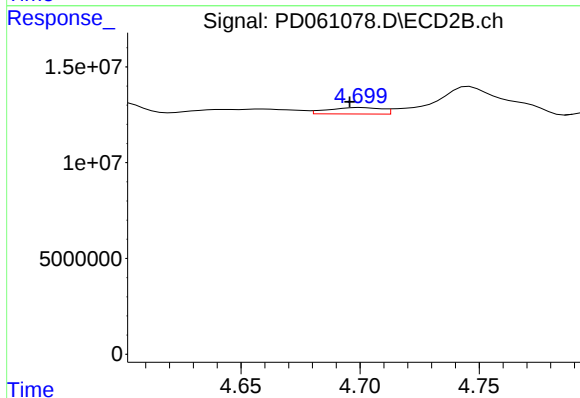
R.T.: 4.403 min
Delta R.T.: -0.008 min
Response: 9066217
Conc: 0.82 ng/ml



#3 gamma-BHC (Lindane)

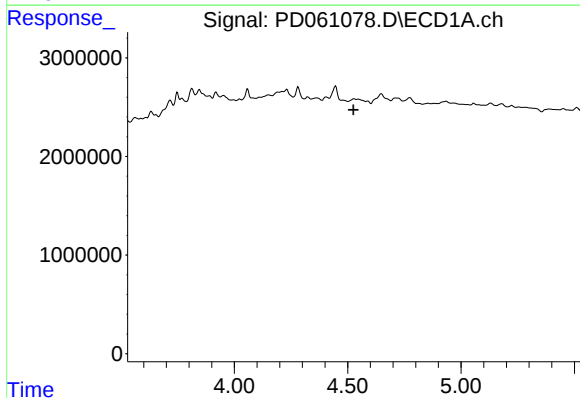
R.T.: 0.000 min
Exp R.T. : 4.222 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



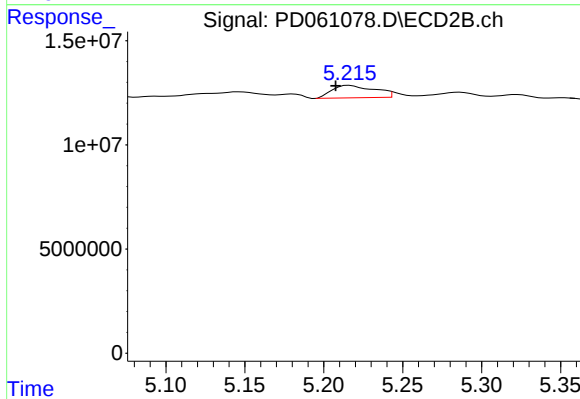
#3 gamma-BHC (Lindane)

R.T.: 4.701 min
Delta R.T.: 0.005 min
Response: 5298408
Conc: 0.52 ng/ml



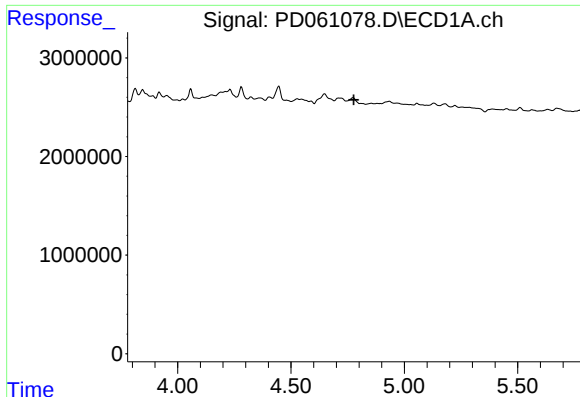
#4 Heptachlor

R.T.: 0.000 min
Exp R.T. : 4.526 min
Response: 0
Conc: N.D.



#4 Heptachlor

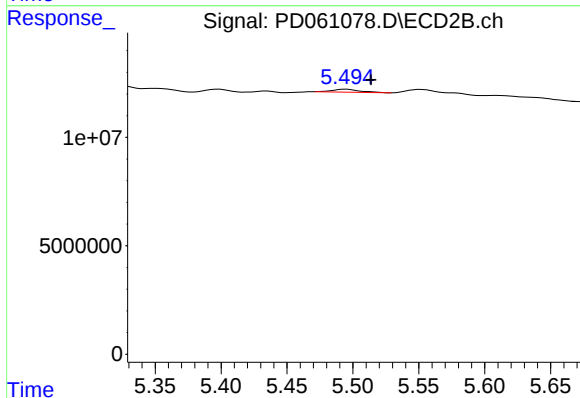
R.T.: 5.216 min
Delta R.T.: 0.009 min
Response: 11240026
Conc: 1.11 ng/ml



#5 Aldrin

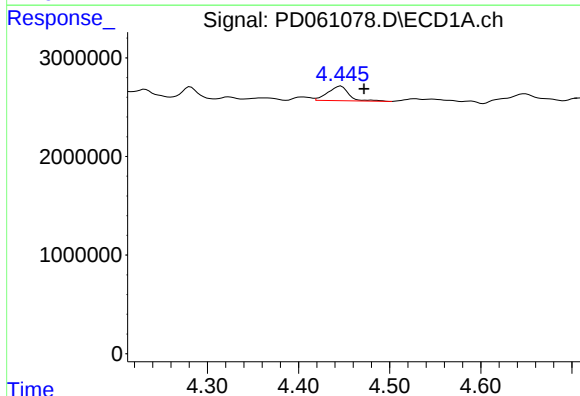
R.T.: 0.000 min
Exp R.T.: 4.777 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



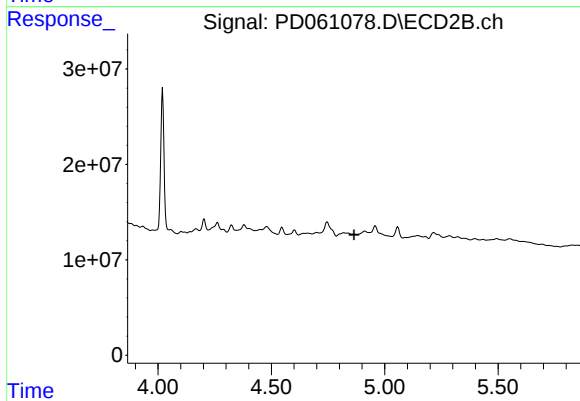
#5 Aldrin

R.T.: 5.495 min
Delta R.T.: -0.019 min
Response: 1907895
Conc: 0.21 ng/ml



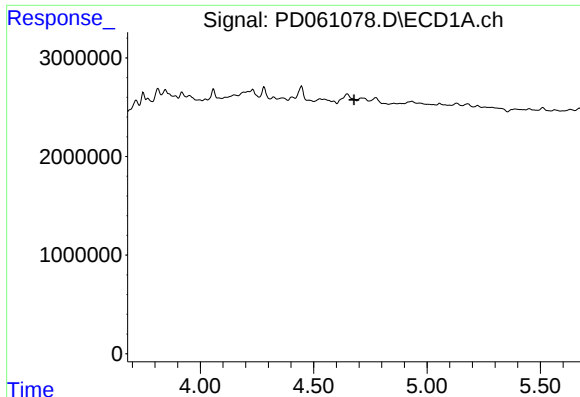
#6 beta-BHC

R.T.: 4.447 min
Delta R.T.: -0.025 min
Response: 2357478
Conc: 4.08 ng/ml



#6 beta-BHC

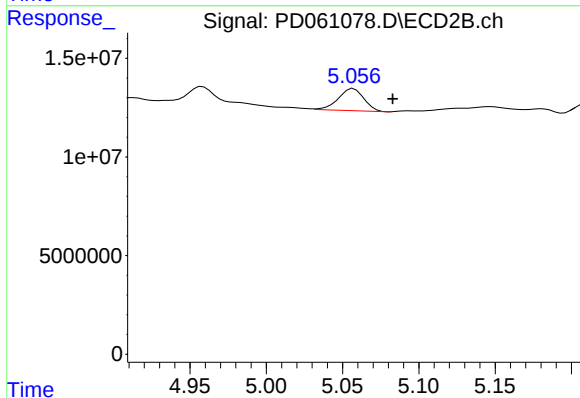
R.T.: 0.000 min
Exp R.T.: 4.865 min
Response: 0
Conc: N.D.



#7 delta-BHC

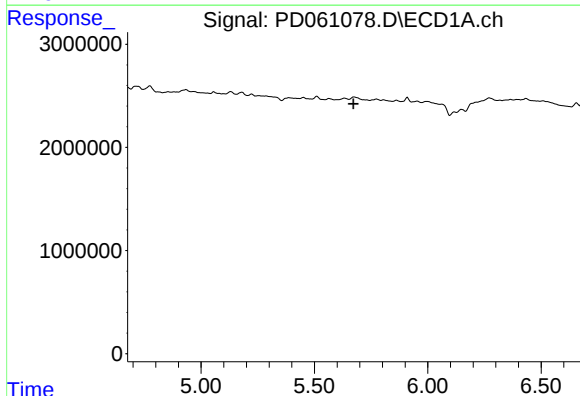
R.T.: 0.000 min
Exp R.T. : 4.679 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



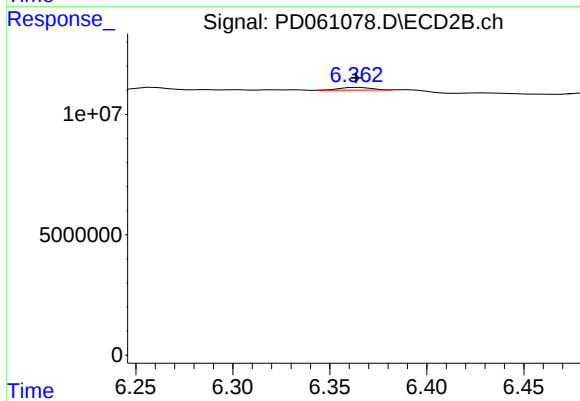
#7 delta-BHC

R.T.: 5.057 min
Delta R.T.: -0.026 min
Response: 13043915
Conc: 1.31 ng/ml



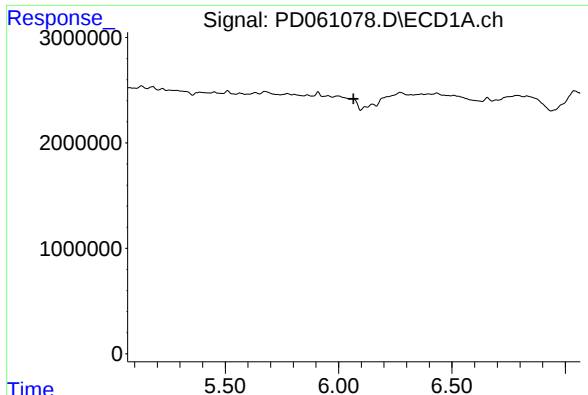
#12 4,4'-DDE

R.T.: 0.000 min
Exp R.T. : 5.672 min
Response: 0
Conc: N.D.



#12 4,4'-DDE

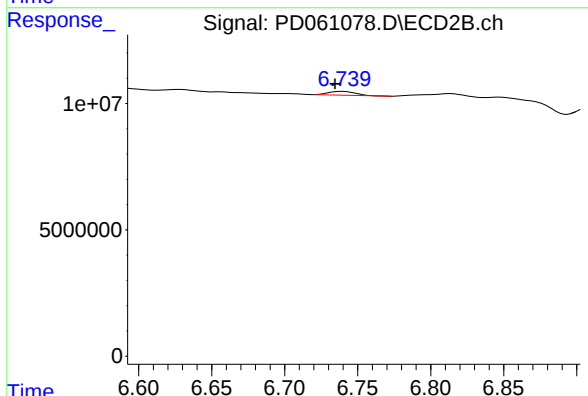
R.T.: 6.364 min
Delta R.T.: 0.000 min
Response: 1214456
Conc: 0.15 ng/ml



#14 Endrin

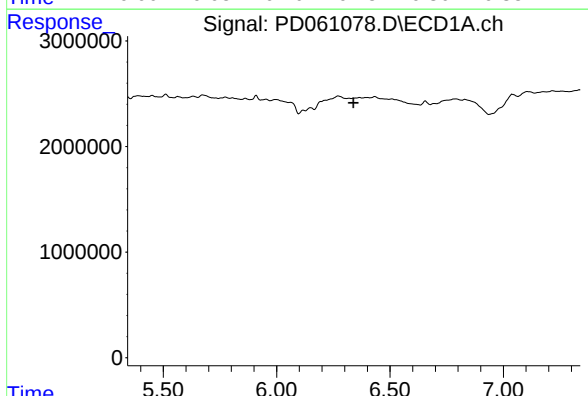
R.T.: 0.000 min
Exp R.T.: 6.066 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



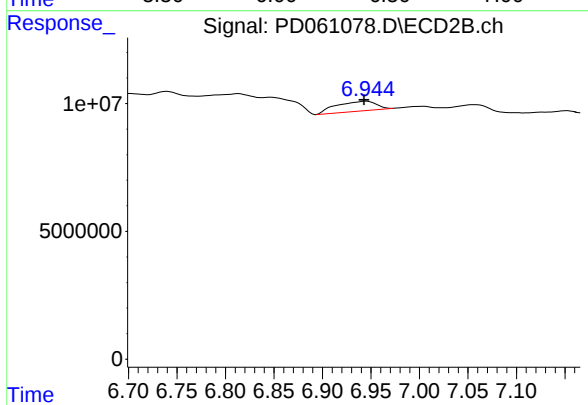
#14 Endrin

R.T.: 6.740 min
Delta R.T.: 0.005 min
Response: 1944424
Conc: 0.28 ng/ml



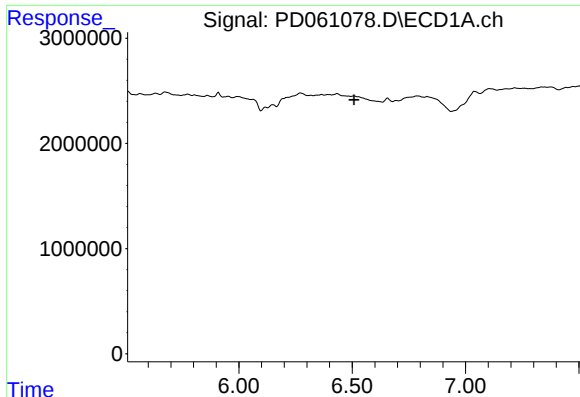
#15 Endosulfan II

R.T.: 0.000 min
Exp R.T.: 6.340 min
Response: 0
Conc: N.D.



#15 Endosulfan II

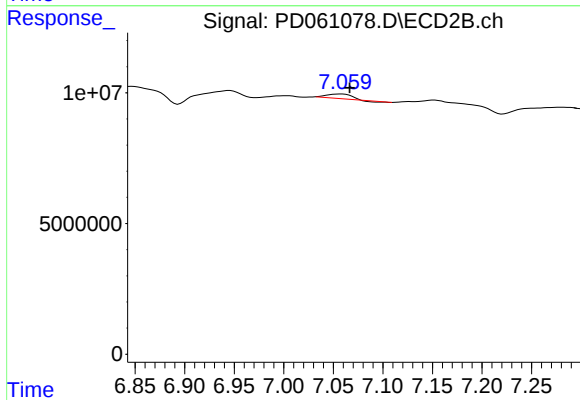
R.T.: 6.945 min
Delta R.T.: 0.003 min
Response: 10891037
Conc: 1.49 ng/ml



#18 Endrin aldehyde

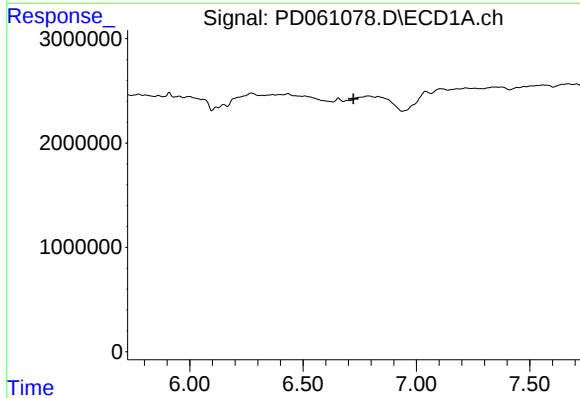
R.T.: 0.000 min
Exp R.T.: 6.509 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



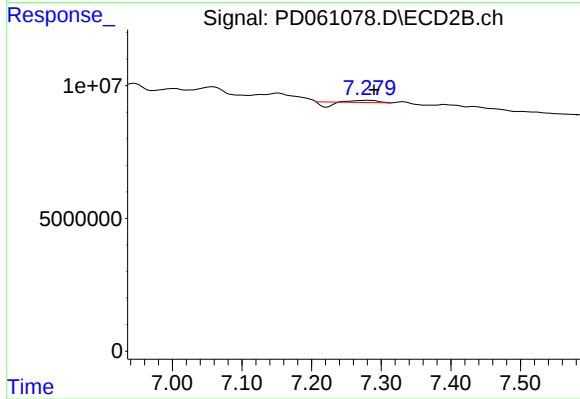
#18 Endrin aldehyde

R.T.: 7.058 min
Delta R.T.: -0.009 min
Response: 2698010
Conc: 0.44 ng/ml



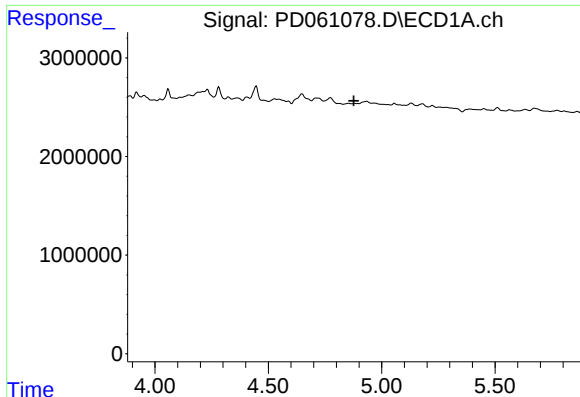
#19 Endosulfan Sulfate

R.T.: 0.000 min
Exp R.T.: 6.723 min
Response: 0
Conc: N.D.



#19 Endosulfan Sulfate

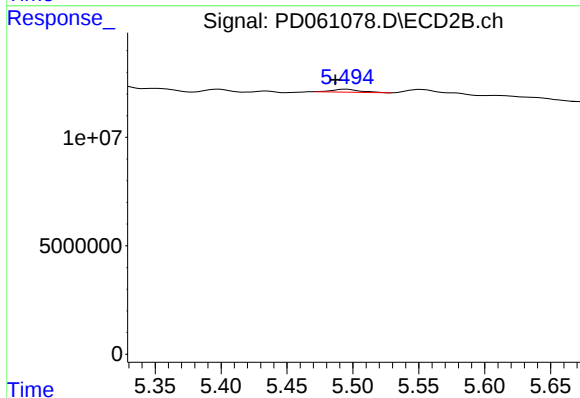
R.T.: 7.280 min
Delta R.T.: -0.009 min
Response: 310071
Conc: 0.04 ng/ml



#24 Chlordane-2

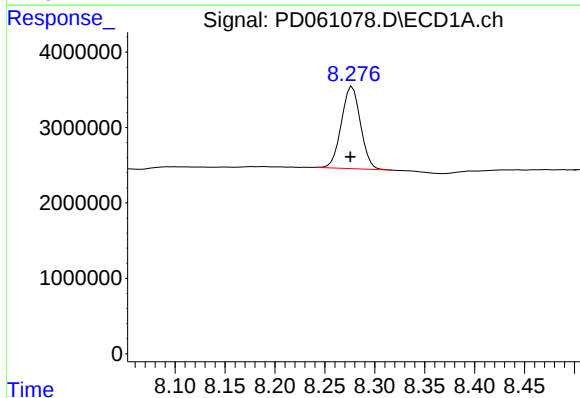
R.T.: 0.000 min
Exp R.T.: 4.877 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



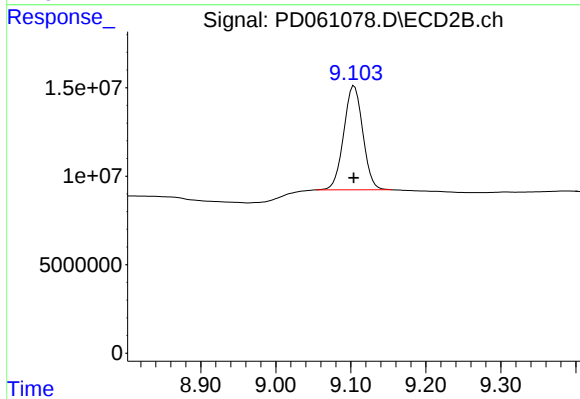
#24 Chlordane-2

R.T.: 5.495 min
Delta R.T.: 0.008 min
Response: 1907895
Conc: 7.42 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.277 min
Delta R.T.: 0.002 min
Response: 14500121
Conc: 16.84 ng/ml



#28 Decachlorobiphenyl

R.T.: 9.105 min
Delta R.T.: 0.000 min
Response: 104088327
Conc: 17.07 ng/ml