

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD122623\
 Data File : PD080471.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 25 Dec 2023 19:31
 Operator : AR\AJ
 Sample : I.BLK
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 25 23:25:32 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD120623.M
 Quant Title : GC Extractables
 QLast Update : Wed Dec 06 14:11:45 2023
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 1 µl
 Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
 Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

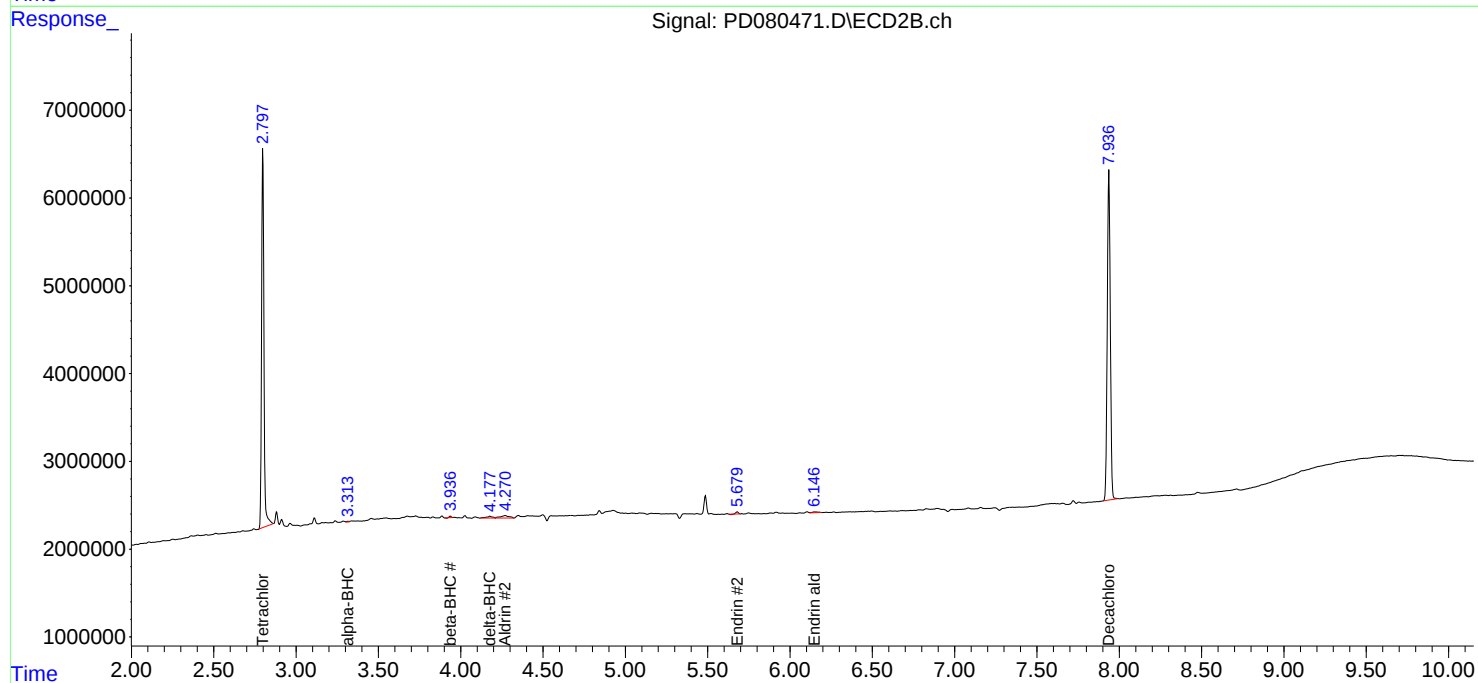
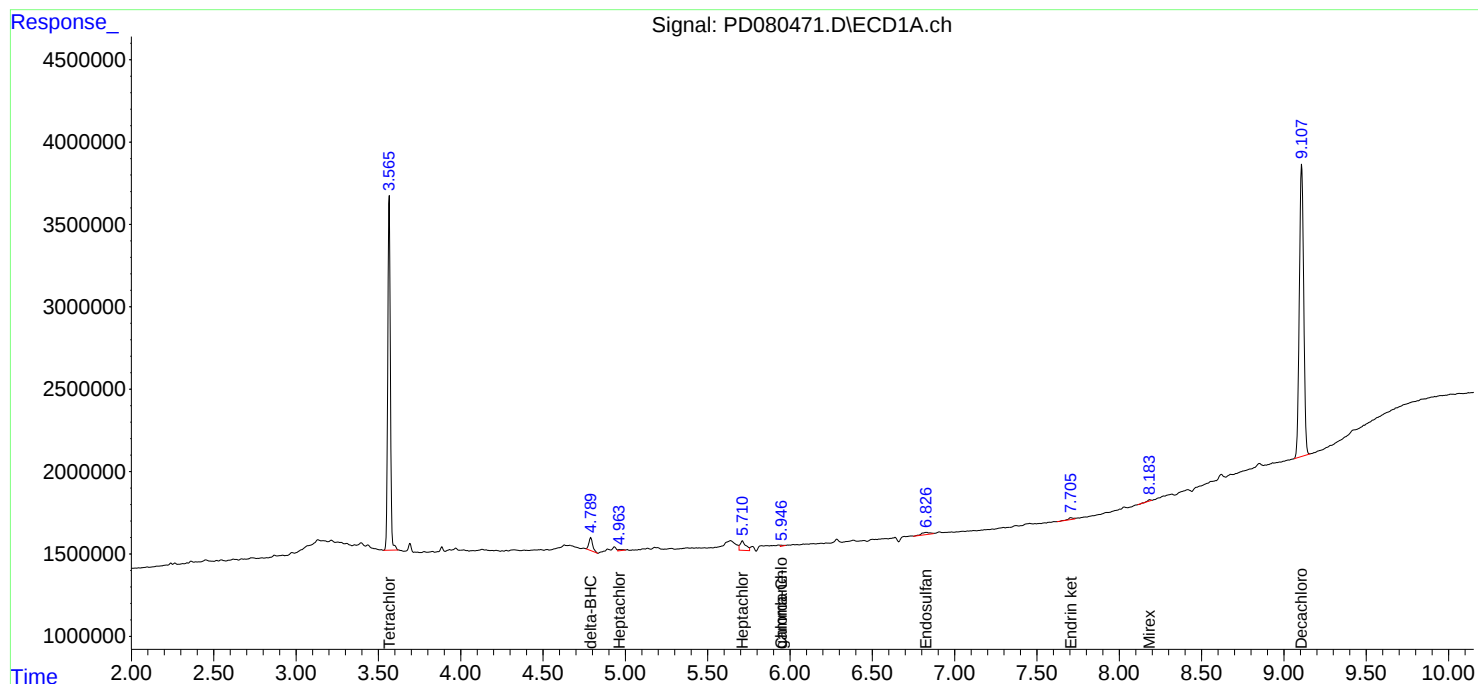
System Monitoring Compounds							
1)	SA Tetrachlo...	3.566	2.799	23913089	43404750	15.866	17.267
28)	SA Decachlor...	9.108	7.937	32487781	48320272	16.050	17.141
Target Compounds							
2)	A alpha-BHC	0.000	3.316	0	82931	N.D.	0.022 #
4)	MA Heptachlor	4.964	0.000	135394	0	0.055	N.D. #
5)	MB Aldrin	0.000	4.272f	0	1088790	N.D.	0.306 #
6)	B beta-BHC	0.000	3.937	0	118505	N.D.	0.077 #
7)	B delta-BHC	4.790	4.179f	1263794	554087	0.516	0.147 #
8)	B Heptachlo...	5.711	0.000	1384694	0	0.629	N.D. #
10)	B gamma-Chl...	5.948f	0.000	75984	0	0.035	N.D. #
14)	MA Endrin	0.000	5.680	0	246280	N.D.	0.088 #
15)	B Endosulfa...	6.828	0.000	479333	0	0.252	N.D. #
18)	B Endrin al...	0.000	6.147	0	261335	N.D.	0.127 #
21)	B Endrin ke...	7.706f	0.000	247957	0	0.120	N.D. #
22)	Mirex	8.185f	0.000	106410	0	0.065	N.D. #
25)	Chlordane-3	5.948f	0.000	75984	0	0.252	N.D. #

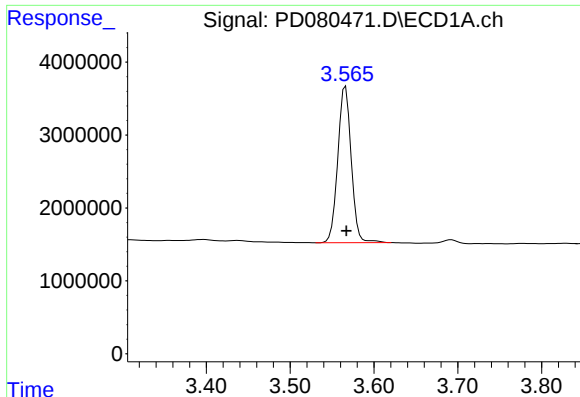
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD122623\
Data File : PD080471.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 25 Dec 2023 19:31
Operator : AR\AJ
Sample : I.BLK
Misc :
ALS Vial : 2 Sample Multiplier: 1

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 25 23:25:32 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD120623.M
Quant Title : GC Extractables
QLast Update : Wed Dec 06 14:11:45 2023
Response via : Initial Calibration
Integrator: ChemStation

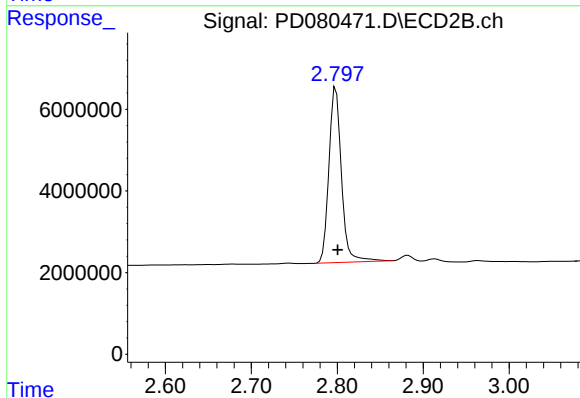
Volume Inj. : 1 µl
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm





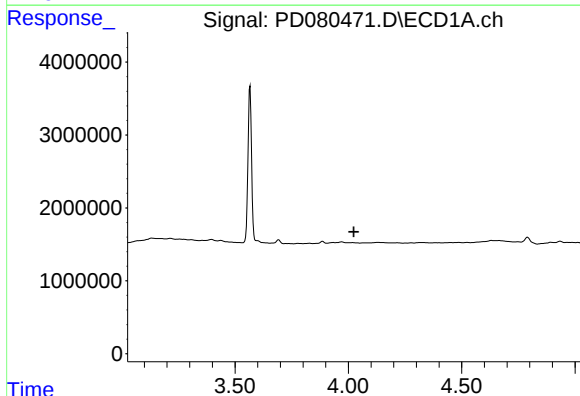
#1 Tetrachloro-m-xylene

R.T.: 3.566 min
Delta R.T.: 0.000 min
Response: 23913089
Conc: 15.87 ng/ml



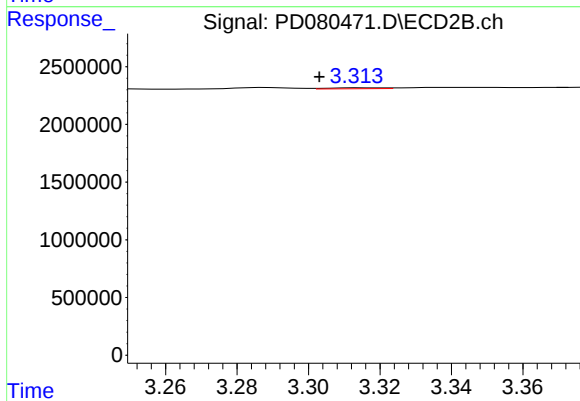
#1 Tetrachloro-m-xylene

R.T.: 2.799 min
Delta R.T.: -0.002 min
Response: 43404750
Conc: 17.27 ng/ml



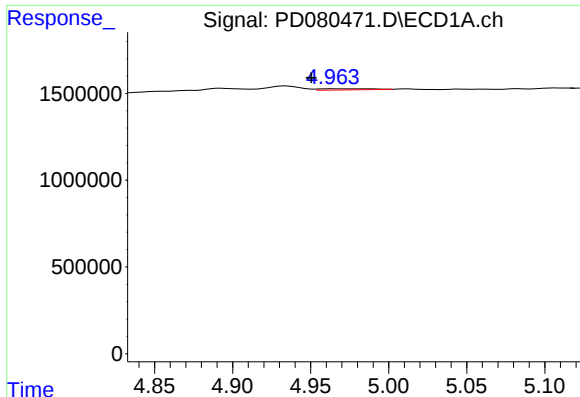
#2 alpha-BHC

R.T.: 0.000 min
Exp R.T. : 4.024 min
Response: 0
Conc: N.D.



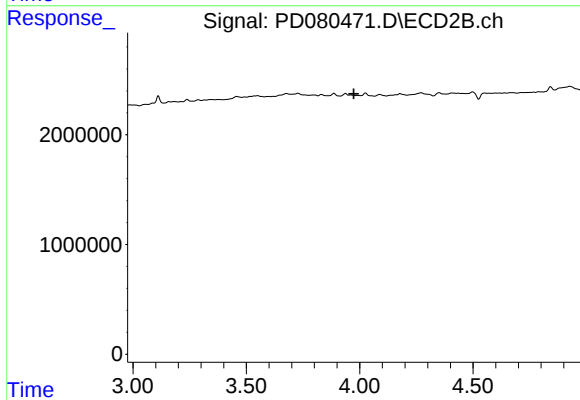
#2 alpha-BHC

R.T.: 3.316 min
Delta R.T.: 0.013 min
Response: 82931
Conc: 0.02 ng/ml



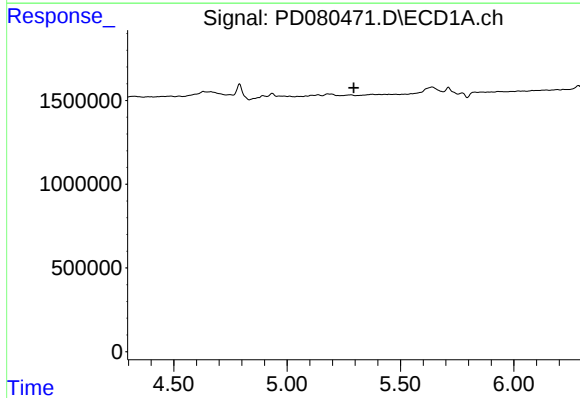
#4 Heptachlor

R.T.: 4.964 min
Delta R.T.: 0.013 min
Response: 135394
Conc: 0.06 ng/ml



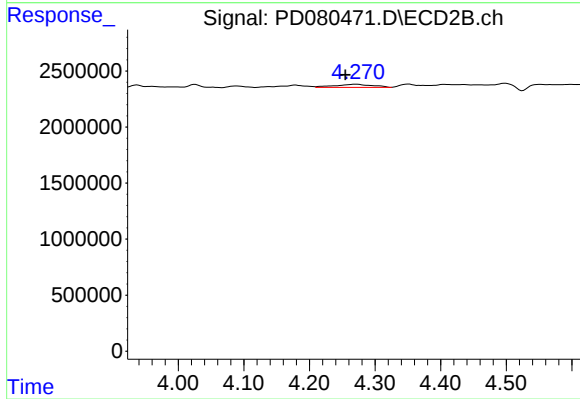
#4 Heptachlor

R.T.: 0.000 min
Exp R.T. : 3.975 min
Response: 0
Conc: N.D.



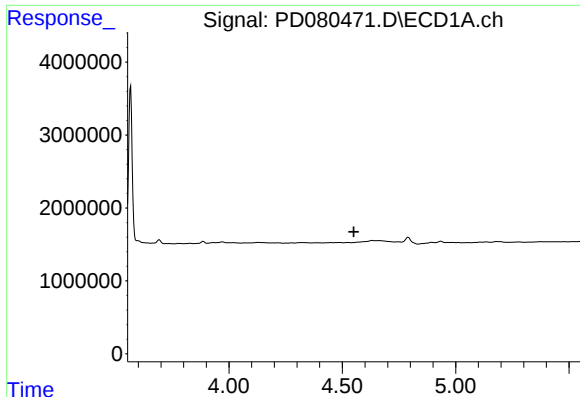
#5 Aldrin

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



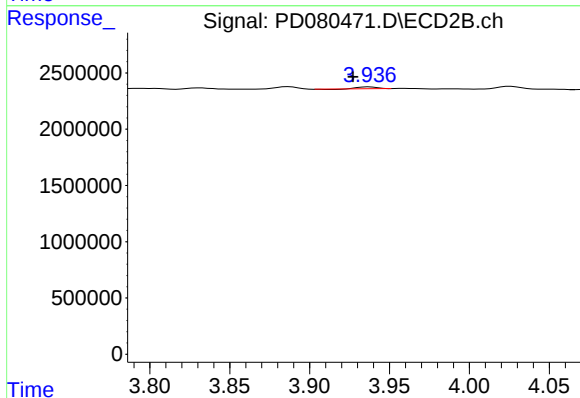
#5 Aldrin

R.T.: 4.272 min
Delta R.T.: 0.017 min
Response: 1088790
Conc: 0.31 ng/ml



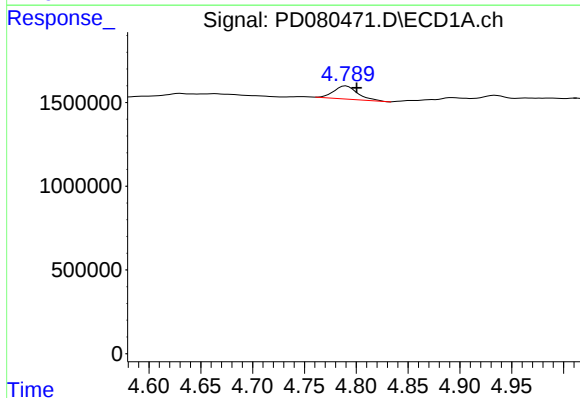
#6 beta-BHC

R.T.: 0.000 min
Exp R.T.: 4.550 min
Response: 0
Conc: N.D.



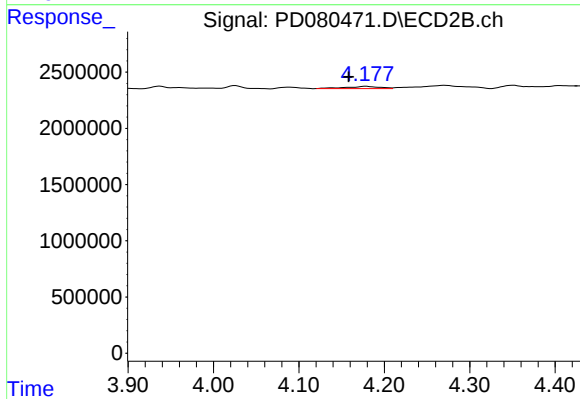
#6 beta-BHC

R.T.: 3.937 min
Delta R.T.: 0.010 min
Response: 118505
Conc: 0.08 ng/ml



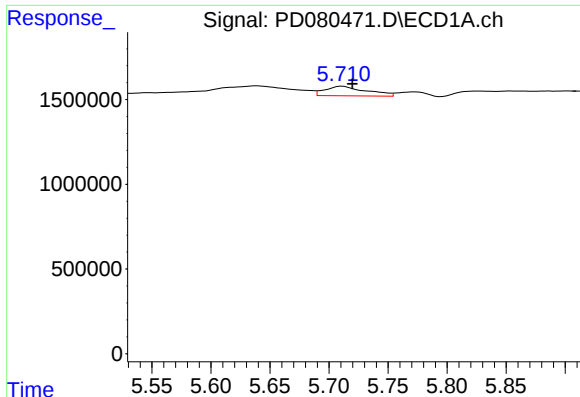
#7 delta-BHC

R.T.: 4.790 min
Delta R.T.: -0.010 min
Response: 1263794
Conc: 0.52 ng/ml



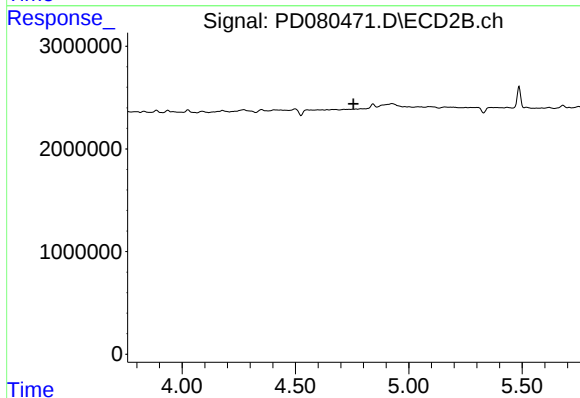
#7 delta-BHC

R.T.: 4.179 min
Delta R.T.: 0.020 min
Response: 554087
Conc: 0.15 ng/ml



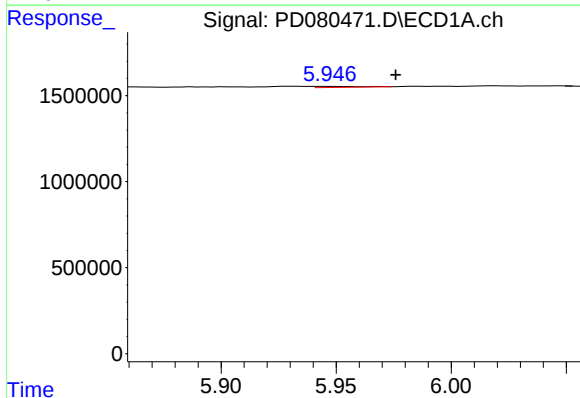
#8 Heptachlor epoxide

R.T.: 5.711 min
Delta R.T.: -0.008 min
Response: 1384694
Conc: 0.63 ng/ml



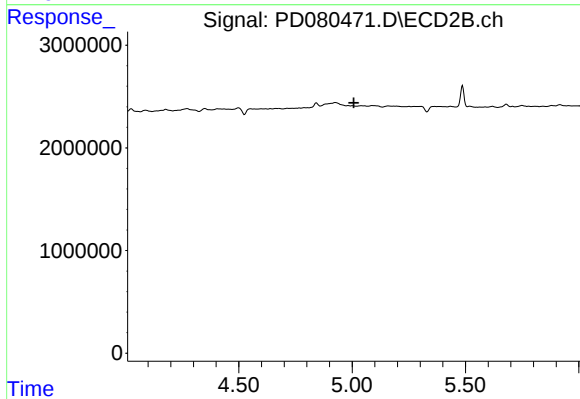
#8 Heptachlor epoxide

R.T.: 0.000 min
Exp R.T. : 4.756 min
Response: 0
Conc: N.D.



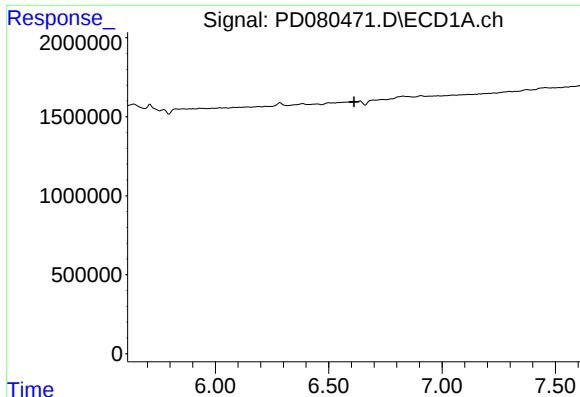
#10 gamma-Chlordane

R.T.: 5.948 min
Delta R.T.: -0.028 min
Response: 75984
Conc: 0.03 ng/ml



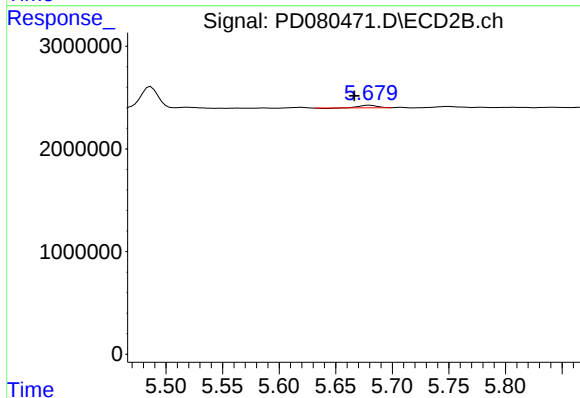
#10 gamma-Chlordane

R.T.: 0.000 min
Exp R.T. : 5.007 min
Response: 0
Conc: N.D.



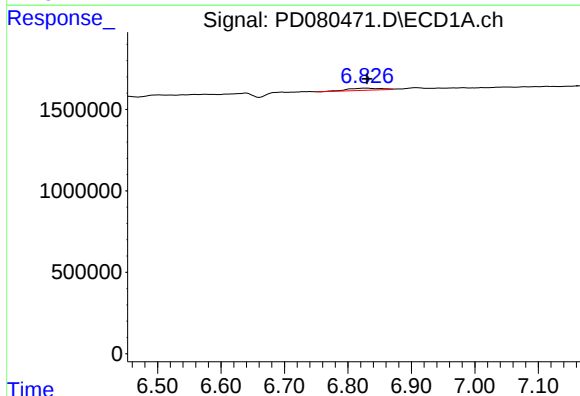
#14 Endrin

R.T.: 0.000 min
Exp R.T.: 6.613 min
Response: 0
Conc: N.D.



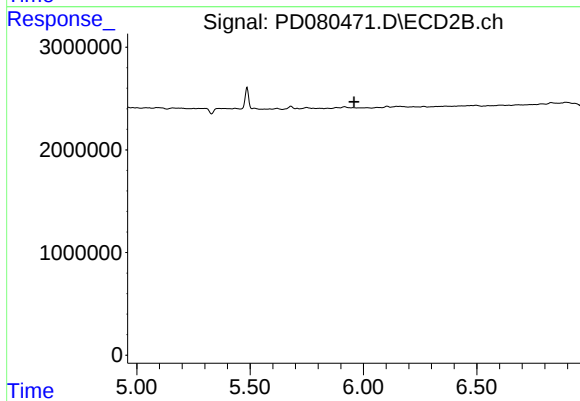
#14 Endrin

R.T.: 5.680 min
Delta R.T.: 0.014 min
Response: 246280
Conc: 0.09 ng/ml



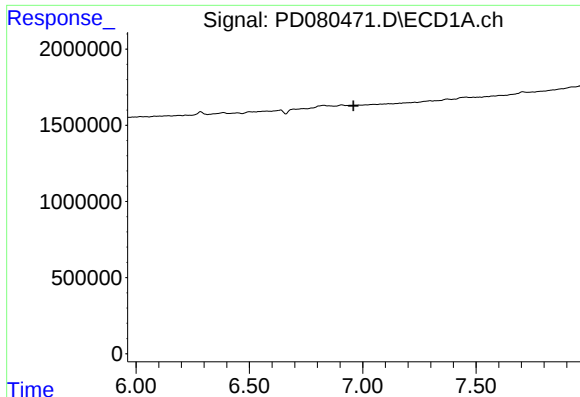
#15 Endosulfan II

R.T.: 6.828 min
Delta R.T.: -0.002 min
Response: 479333
Conc: 0.25 ng/ml



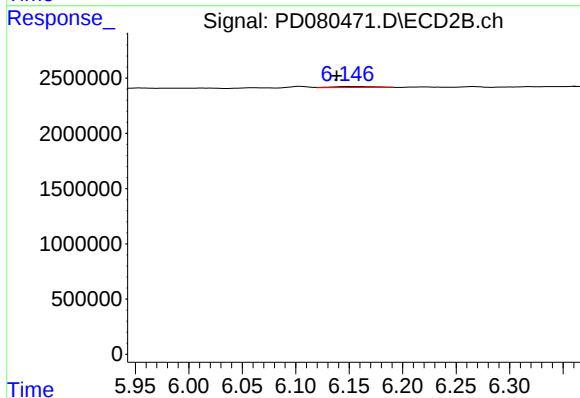
#15 Endosulfan II

R.T.: 0.000 min
Exp R.T.: 5.959 min
Response: 0
Conc: N.D.



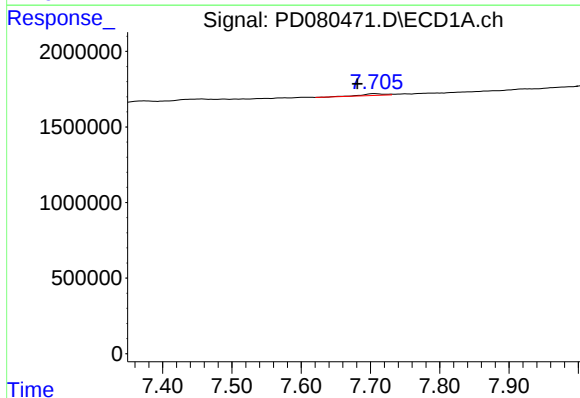
#18 Endrin aldehyde

R.T.: 0.000 min
Exp R.T. : 6.960 min
Response: 0
Conc: N.D.



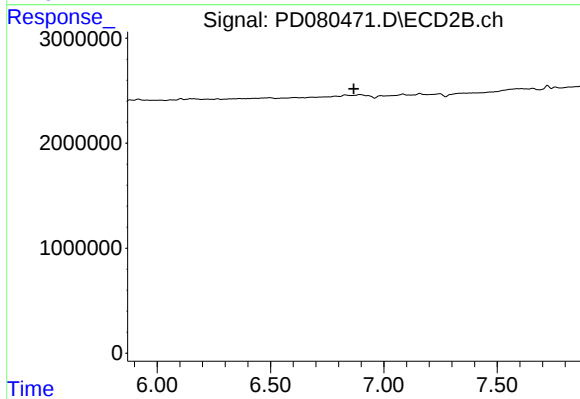
#18 Endrin aldehyde

R.T.: 6.147 min
Delta R.T.: 0.009 min
Response: 261335
Conc: 0.13 ng/ml



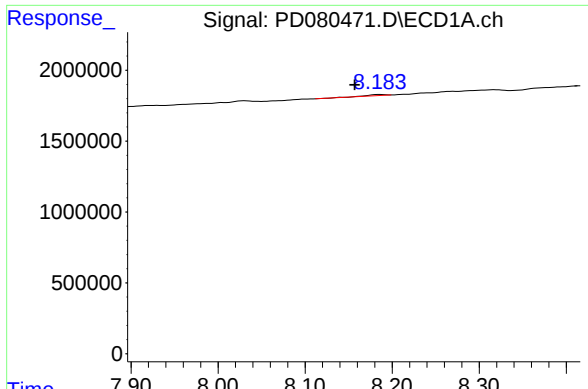
#21 Endrin ketone

R.T.: 7.706 min
Delta R.T.: 0.025 min
Response: 247957
Conc: 0.12 ng/ml



#21 Endrin ketone

R.T.: 0.000 min
Exp R.T. : 6.867 min
Response: 0
Conc: N.D.



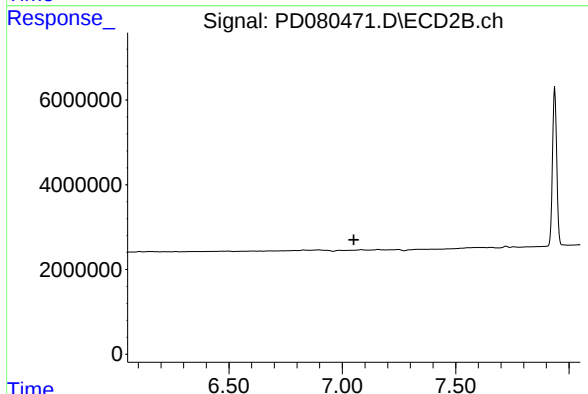
#22 Mirex

R.T.: 8.185 min

Delta R.T.: 0.028 min

Response: 106410

Conc: 0.07 ng/ml



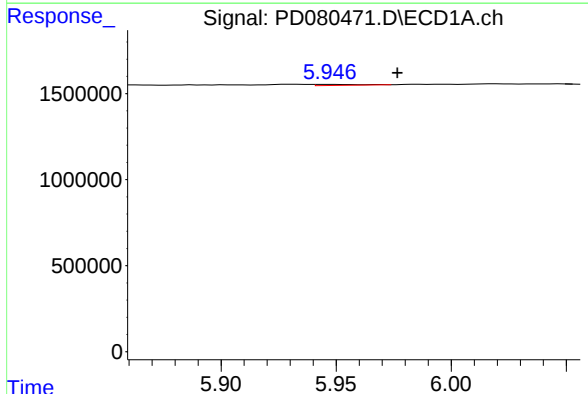
#22 Mirex

R.T.: 0.000 min

Exp R.T. : 7.051 min

Response: 0

Conc: N.D.



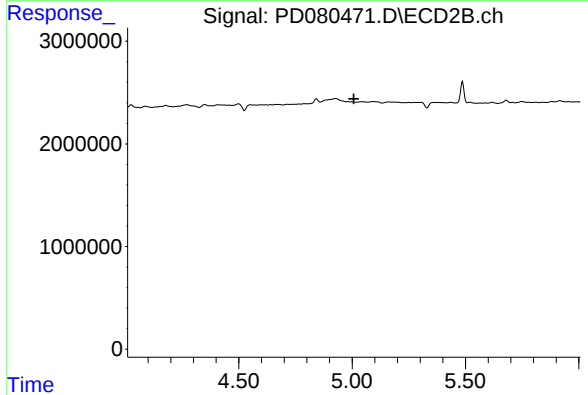
#25 Chlordane-3

R.T.: 5.948 min

Delta R.T.: -0.029 min

Response: 75984

Conc: 0.25 ng/ml



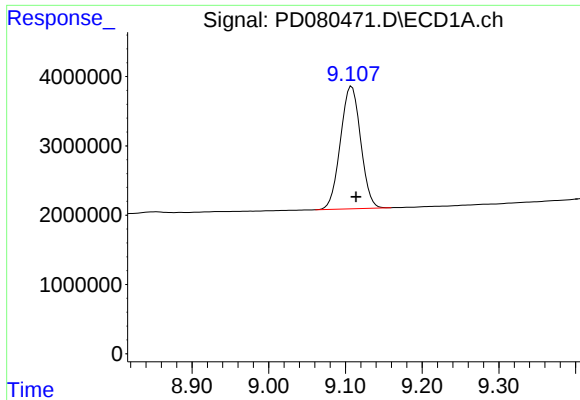
#25 Chlordane-3

R.T.: 0.000 min

Exp R.T. : 5.007 min

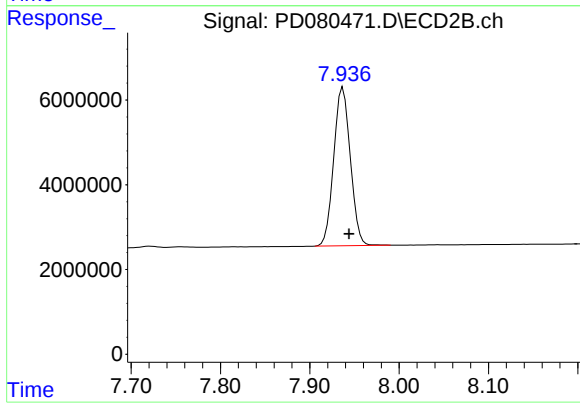
Response: 0

Conc: N.D.



#28 Decachlorobiphenyl

R.T.: 9.108 min
Delta R.T.: -0.006 min
Response: 32487781
Conc: 16.05 ng/ml



#28 Decachlorobiphenyl

R.T.: 7.937 min
Delta R.T.: -0.007 min
Response: 48320272
Conc: 17.14 ng/ml