

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD120623\
 Data File : PD079977.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 06 Dec 2023 18:45
 Operator : AR\AJ
 Sample : I.BLK
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 I.BLK

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 06 21:49:24 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	2.801	26684662	43404095	17.705	17.266
28)	SA Decachlor...	9.114	7.943	36600349	48765158	18.081	17.299
Target Compounds							
2)	A alpha-BHC	0.000	3.291	0	127999	N.D.	0.033 #
4)	MA Heptachlor	4.945	0.000	146185	0	0.059	N.D. #
5)	MB Aldrin	0.000	4.241	0	45906	N.D.	0.013 #
7)	B delta-BHC	4.793	0.000	475659	0	0.194	N.D. #
8)	B Heptachlo...	5.712	0.000	232368	0	0.105	N.D. #
9)	A Endosulfan I	0.000	5.138	0	352850	N.D.	0.117 #
10)	B gamma-Chl...	5.951f	0.000	93033	0	0.043	N.D. #
13)	MA Dieldrin	6.390	0.000	228420	0	0.105	N.D. #
15)	B Endosulfa...	6.823	0.000	424441	0	0.223	N.D. #
18)	B Endrin al...	0.000	6.110f	0	132945	N.D.	0.065 #
22)	Mirex	8.186f	0.000	130820	0	0.080	N.D. #
25)	Chlordane-3	5.951f	0.000	93033	0	0.308	N.D. #

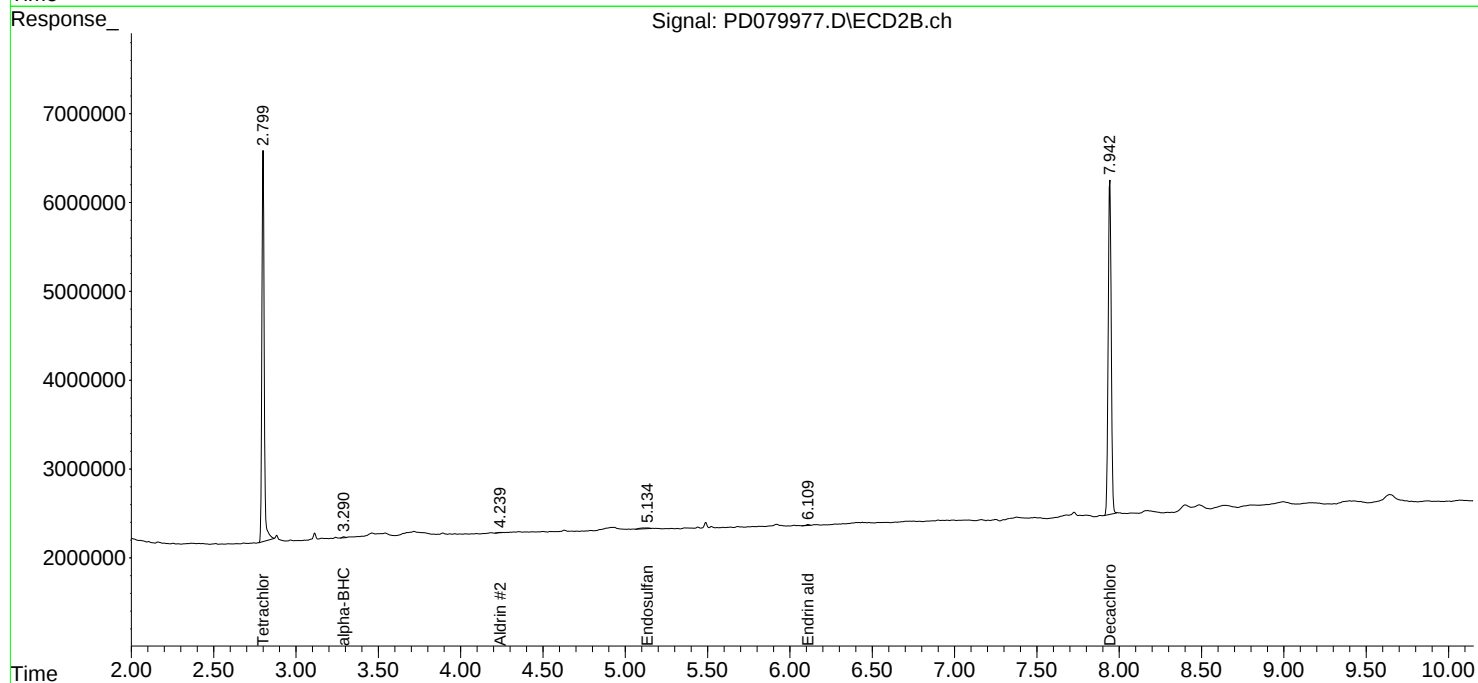
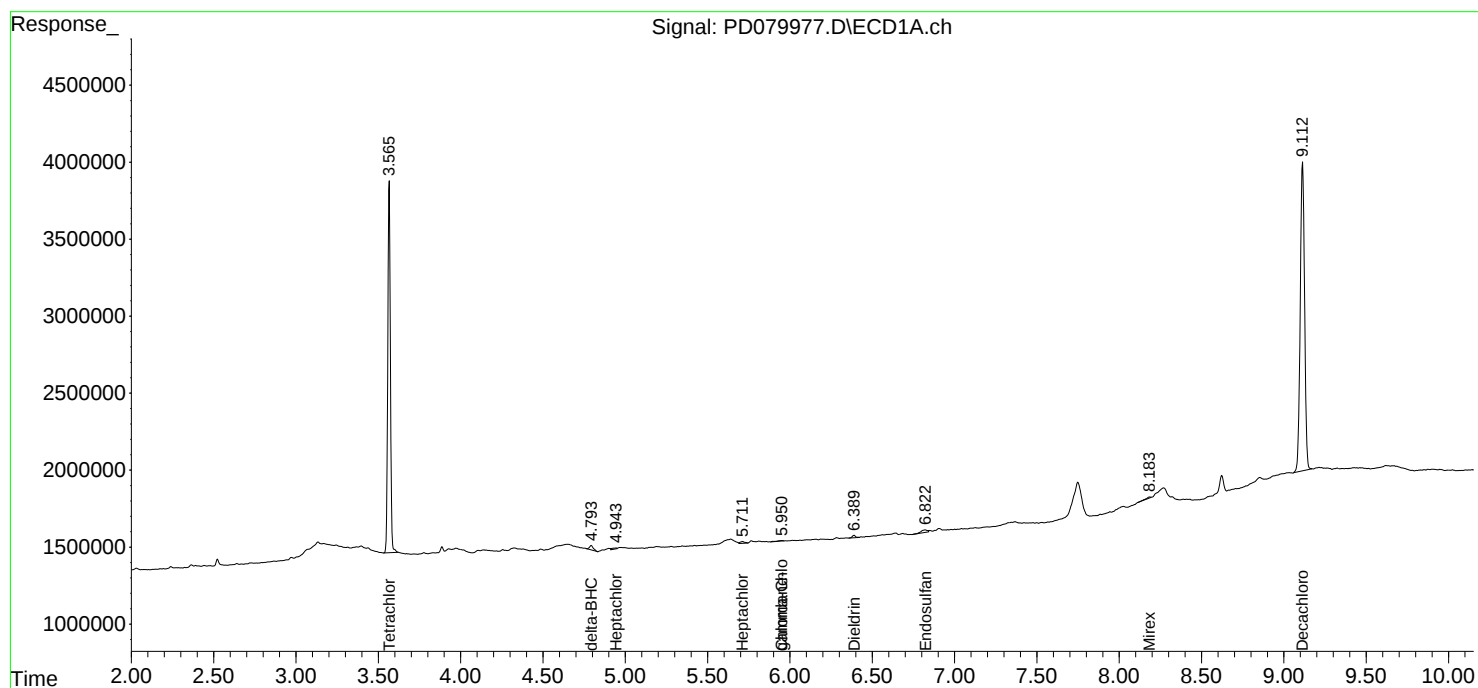
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

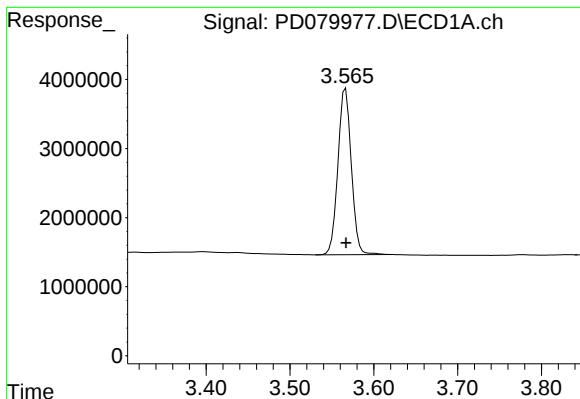
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD120623\
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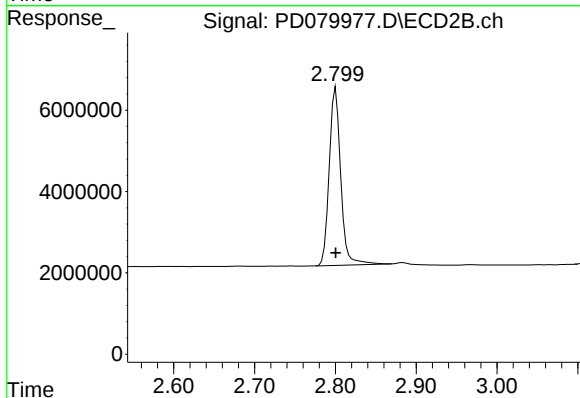




#1 Tetrachloro-m-xylene

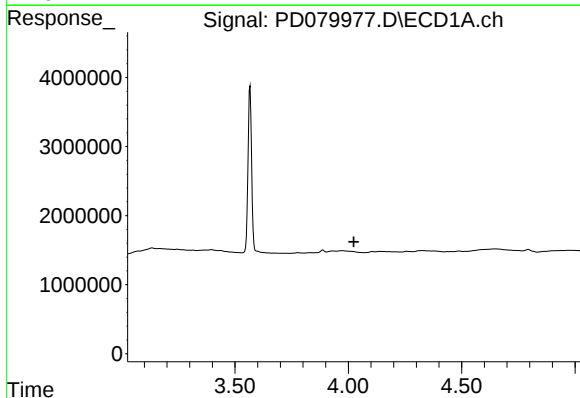
R.T.: 3.566 min
Delta R.T.: 0.000 min
Response: 26684662
Conc: 17.70 ng/ml

Instrument :
ECD_D
ClientSampleId :
I.BLK



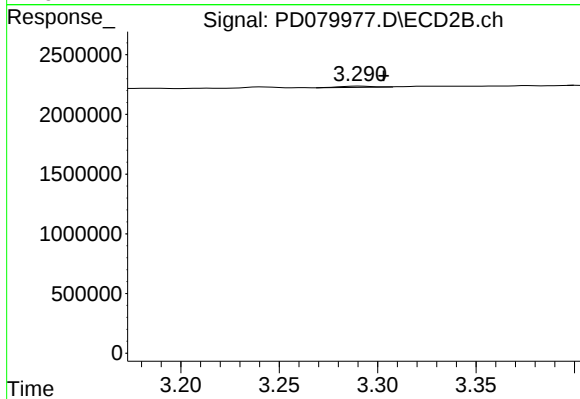
#1 Tetrachloro-m-xylene

R.T.: 2.801 min
Delta R.T.: 0.000 min
Response: 43404095
Conc: 17.27 ng/ml



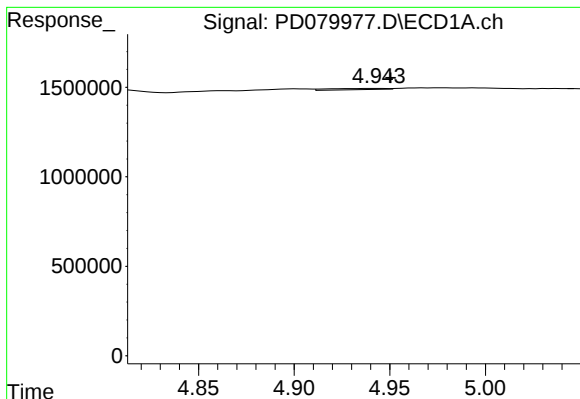
#2 alpha-BHC

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



#2 alpha-BHC

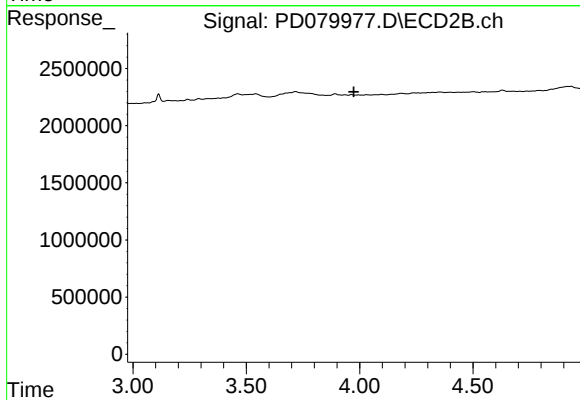
R.T.: 3.291 min
Delta R.T.: -0.012 min
Response: 127999
Conc: 0.03 ng/ml



#4 Heptachlor

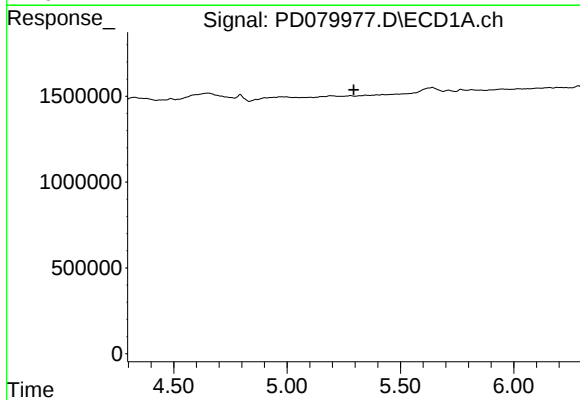
R.T.: 4.945 min
Delta R.T.: -0.006 min
Response: 146185
Conc: 0.06 ng/ml

Instrument :
ECD_D
ClientSampleId :
I.BLK



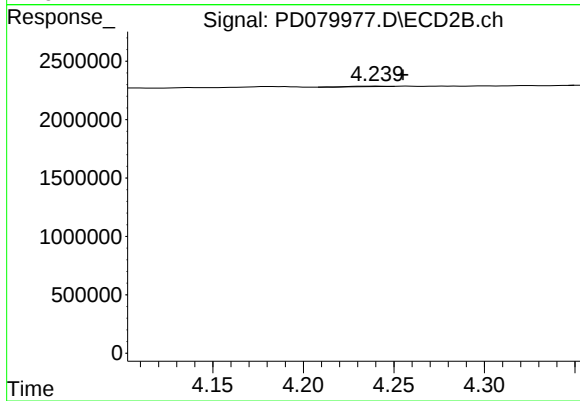
#4 Heptachlor

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



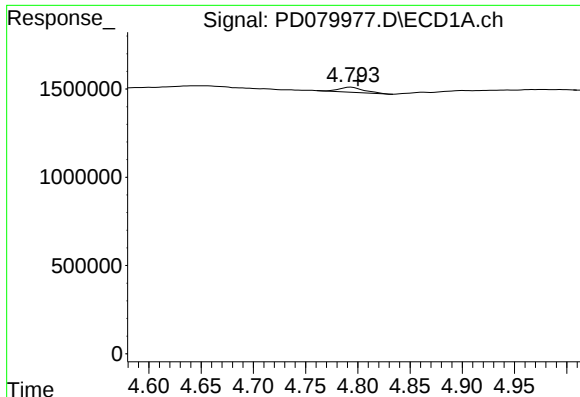
#5 Aldrin

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



#5 Aldrin

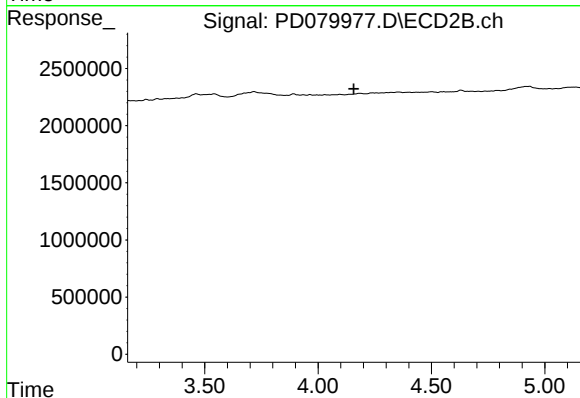
R.T.: 4.241 min
Delta R.T.: -0.014 min
Response: 45906
Conc: 0.01 ng/ml



#7 delta-BHC

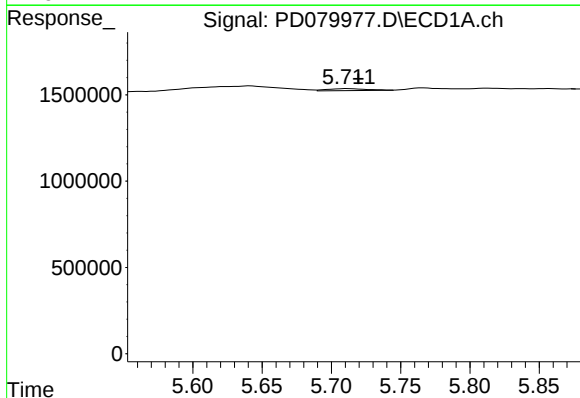
R.T.: 4.793 min
Delta R.T.: -0.007 min
Response: 475659
Conc: 0.19 ng/ml

Instrument :
ECD_D
ClientSampleId :
I.BLK



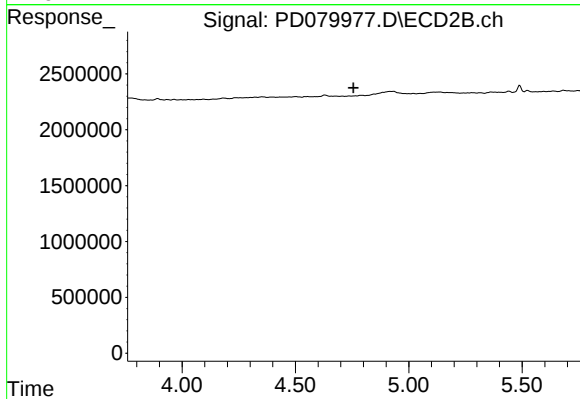
#7 delta-BHC

R.T.: 0.000 min
Exp R.T. : 4.158 min
Response: 0
Conc: N.D.



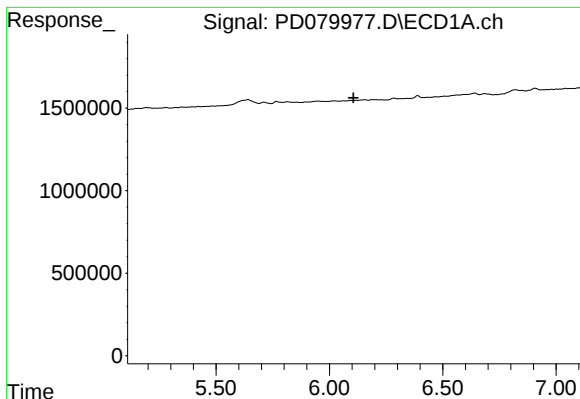
#8 Heptachlor epoxide

R.T.: 5.712 min
Delta R.T.: -0.007 min
Response: 232368
Conc: 0.11 ng/ml



#8 Heptachlor epoxide

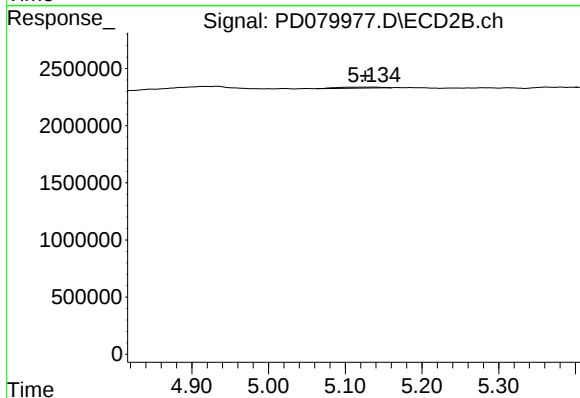
R.T.: 0.000 min
Exp R.T. : 4.756 min
Response: 0
Conc: N.D.



#9 Endosulfan I

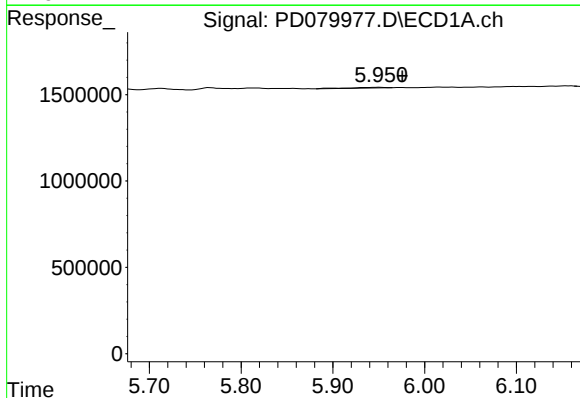
R.T.: 0.000 min
Exp R.T.: 6.106 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
I.BLK



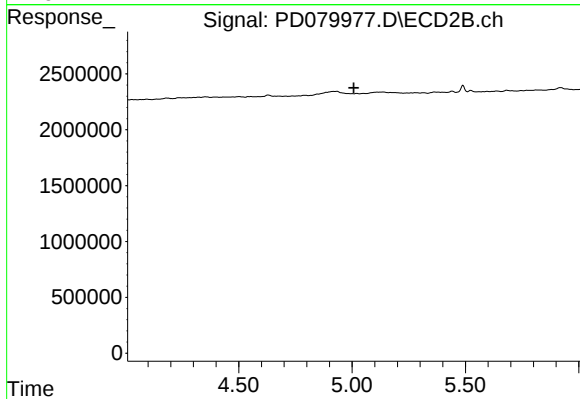
#9 Endosulfan I

R.T.: 5.138 min
Delta R.T.: 0.011 min
Response: 352850
Conc: 0.12 ng/ml



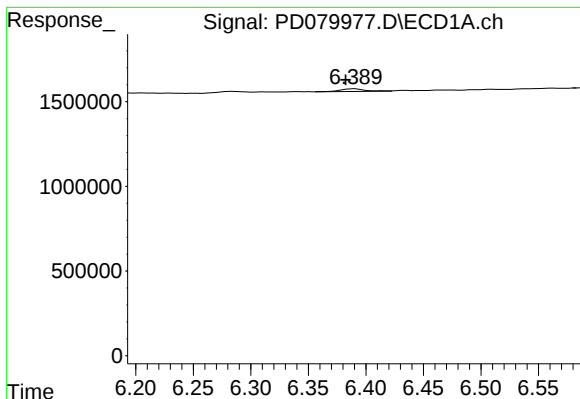
#10 gamma-Chlordane

R.T.: 5.951 min
Delta R.T.: -0.025 min
Response: 93033
Conc: 0.04 ng/ml



#10 gamma-Chlordane

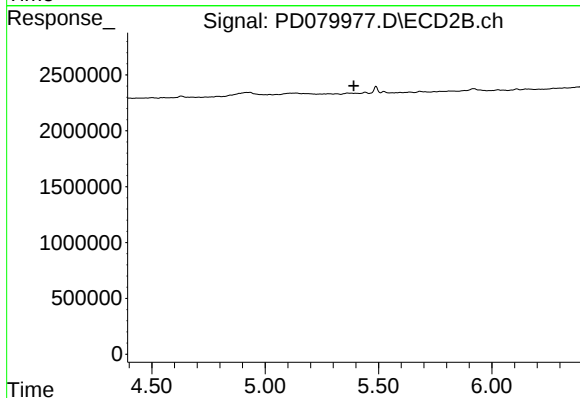
R.T.: 0.000 min
Exp R.T.: 5.007 min
Response: 0
Conc: N.D.



#13 Dieldrin

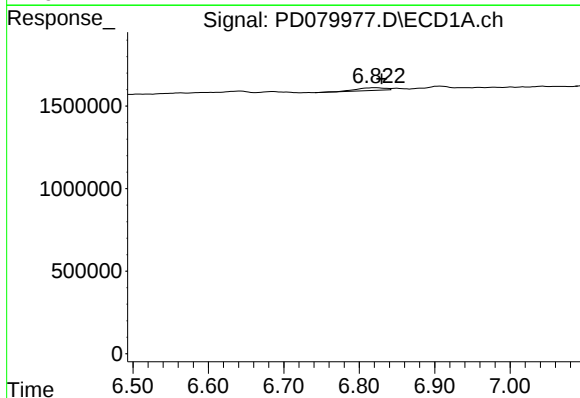
R.T.: 6.390 min
Delta R.T.: 0.008 min
Response: 228420
Conc: 0.10 ng/ml

Instrument :
ECD_D
ClientSampleId :
I.BLK



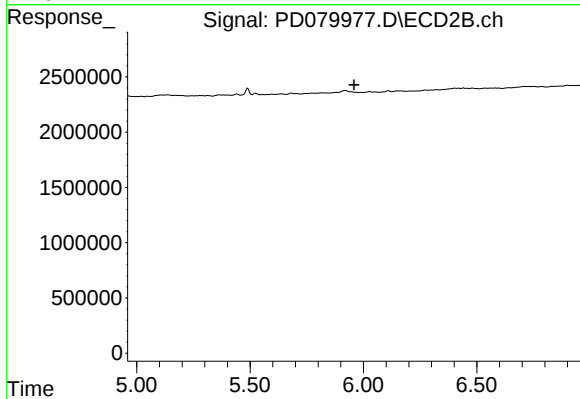
#13 Dieldrin

R.T.: 0.000 min
Exp R.T. : 5.392 min
Response: 0
Conc: N.D.



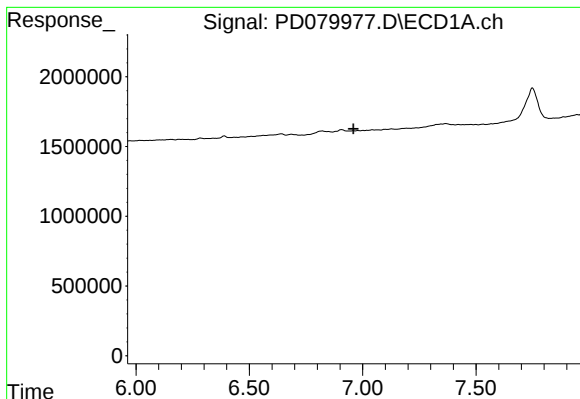
#15 Endosulfan II

R.T.: 6.823 min
Delta R.T.: -0.007 min
Response: 424441
Conc: 0.22 ng/ml



#15 Endosulfan II

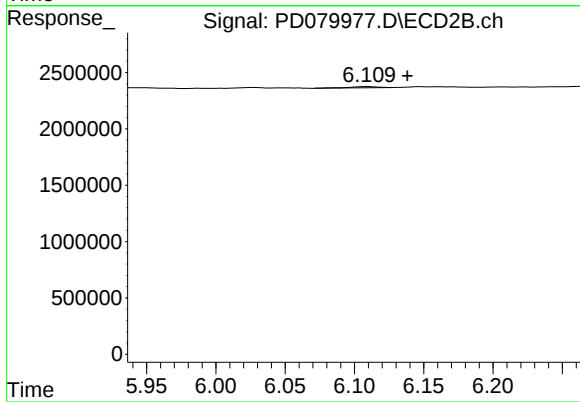
R.T.: 0.000 min
Exp R.T. : 5.959 min
Response: 0
Conc: N.D.



#18 Endrin aldehyde

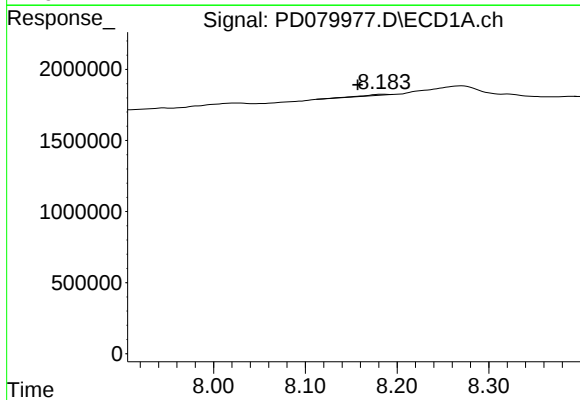
R.T.: 0.000 min
Exp R.T.: 6.960 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
I.BLK



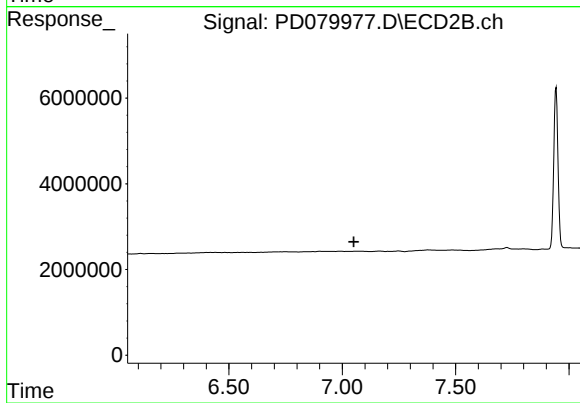
#18 Endrin aldehyde

R.T.: 6.110 min
Delta R.T.: -0.028 min
Response: 132945
Conc: 0.06 ng/ml



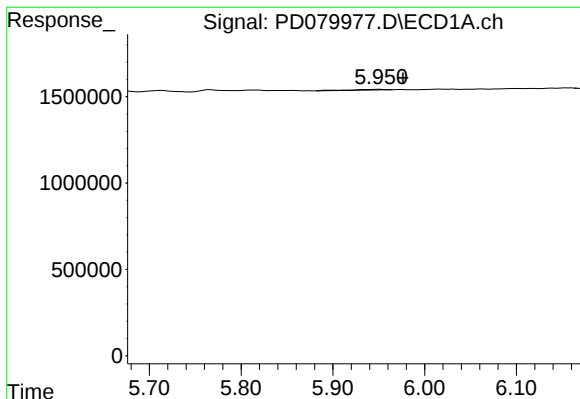
#22 Mirex

R.T.: 8.186 min
Delta R.T.: 0.029 min
Response: 130820
Conc: 0.08 ng/ml



#22 Mirex

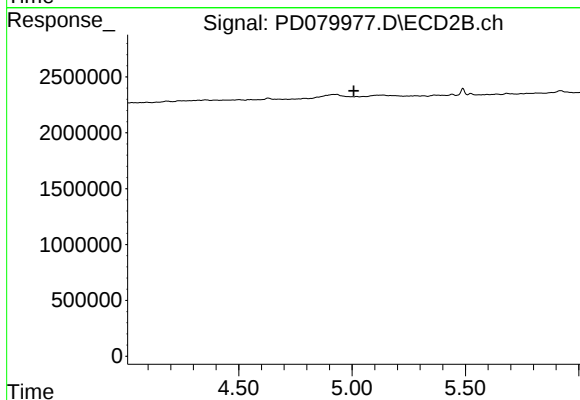
R.T.: 0.000 min
Exp R.T.: 7.051 min
Response: 0
Conc: N.D.



#25 Chlordane-3

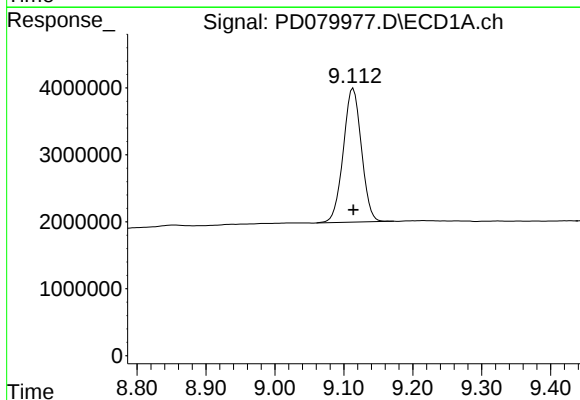
R.T.: 5.951 min
Delta R.T.: -0.026 min
Response: 93033
Conc: 0.31 ng/ml

Instrument :
ECD_D
ClientSampleId :
I.BLK



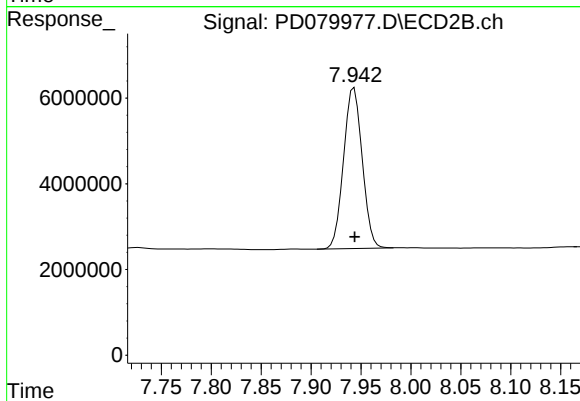
#25 Chlordane-3

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



#28 Decachlorobiphenyl

R.T.: 9.114 min
Delta R.T.: 0.000 min
Response: 36600349
Conc: 18.08 ng/ml



#28 Decachlorobiphenyl

R.T.: 7.943 min
Delta R.T.: 0.000 min
Response: 48765158
Conc: 17.30 ng/ml