

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD030323\
 Data File : PD074126.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 02 Mar 2023 15:29
 Operator : AR\AJ
 Sample : PB151055BL
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 02 21:31:27 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD030123.M
 Quant Title : GC Extractables
 QLast Update : Wed Mar 01 01:35:06 2023
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 2 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...	3.552	2.774	43921391	21707156	19.170	18.327
28)	SA Decachlor...	9.101	7.931	52041728	22346796	19.524	18.252
Target Compounds							
4)	MA Heptachlor	4.953f	0.000	502546	0	0.146	N.D. #
5)	MB Aldrin	5.256f	0.000	147231	0	0.044	N.D. #
7)	B delta-BHC	4.780	0.000	3190068	0	1.138	N.D. #
8)	B Heptachlo...	5.698	0.000	4292796	0	1.507	N.D. #
12)	B 4,4'-DDE	6.184f	0.000	487075	0	0.171	N.D. #
13)	MA Dieldrin	0.000	5.353f	0	355617	N.D.	0.241 #
14)	MA Endrin	0.000	5.663f	0	500048	N.D.	0.383 #
15)	B Endosulfa...	6.842f	0.000	341860	0	0.118	N.D. #
17)	MA 4,4'-DDT	7.057	0.000	1173095	0	0.430	N.D. #
18)	B Endrin al...	6.945	0.000	99319	0	0.048	N.D. #
21)	B Endrin ke...	7.699f	0.000	677436	0	0.231	N.D. #
22)	Mirex	8.158	0.000	304485	0	0.135	N.D. #
24)	Chlordane-2	5.256	0.000	147231	0	1.090	N.D. #

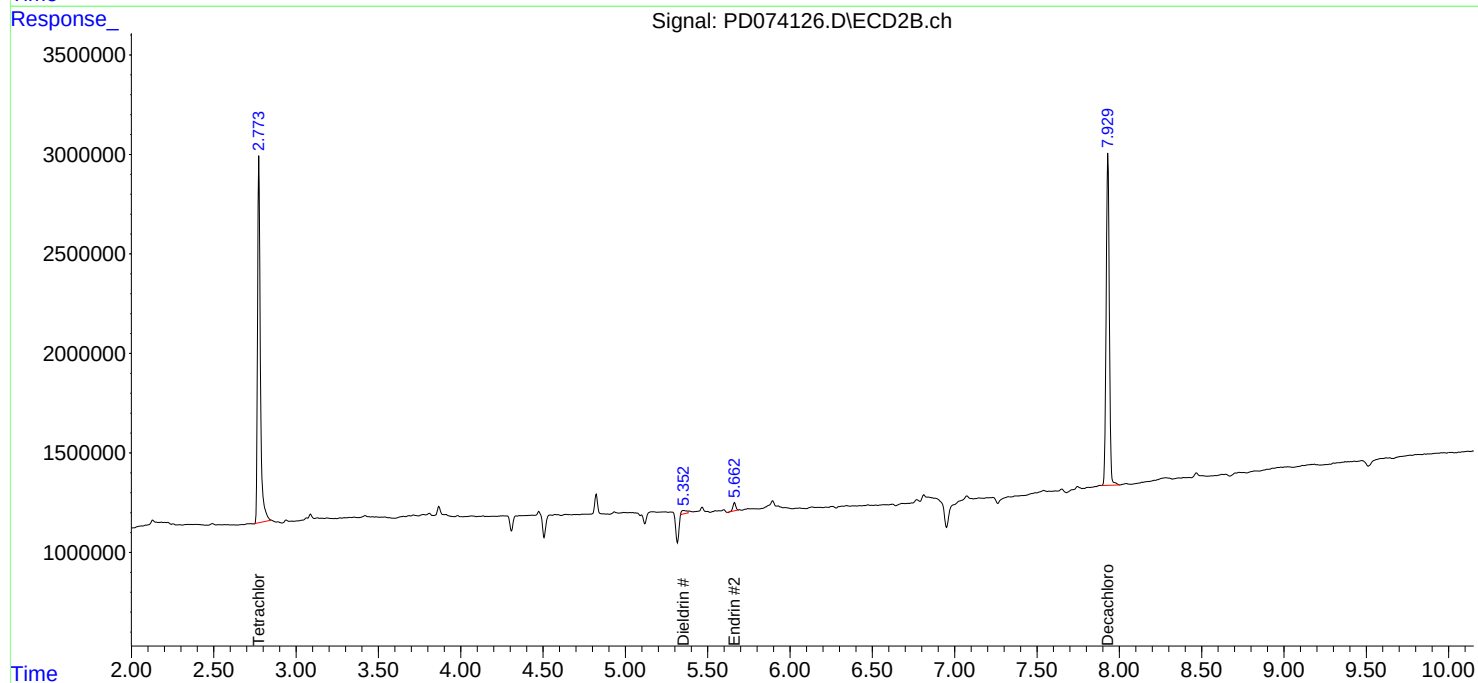
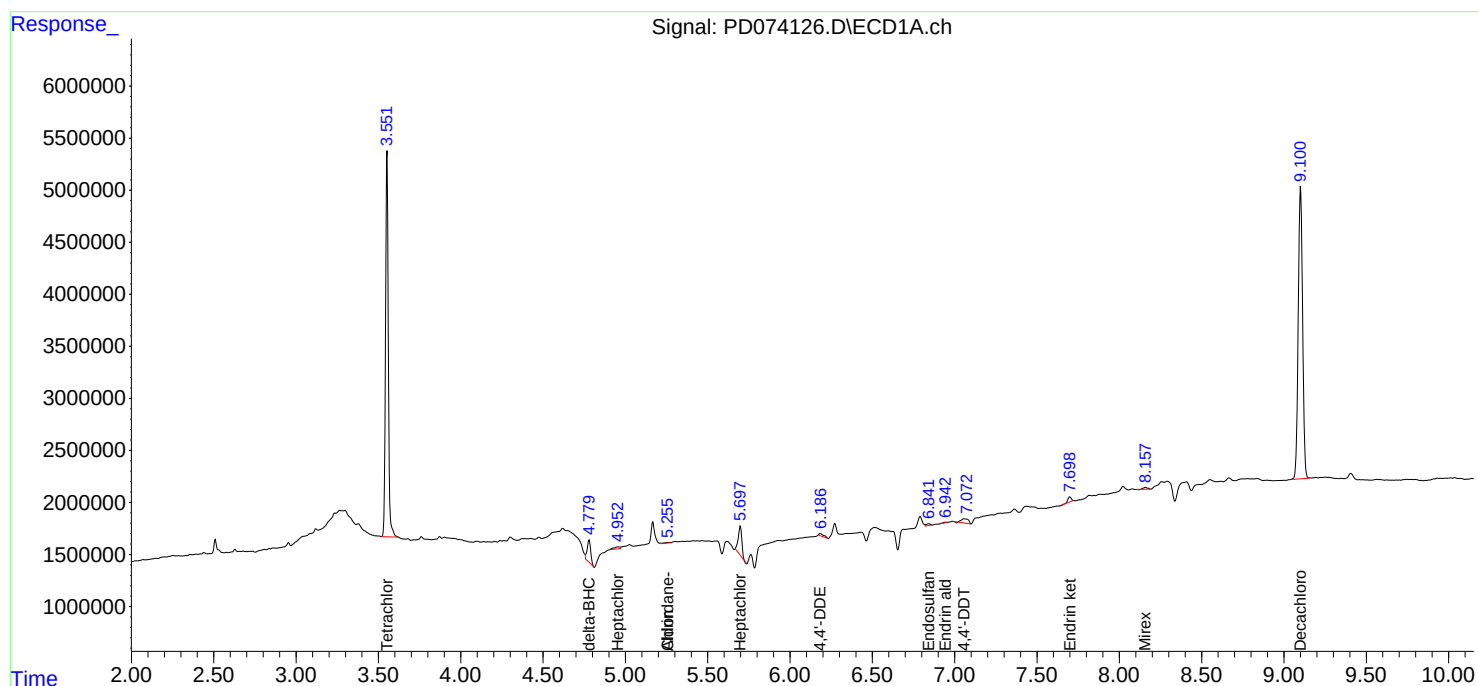
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

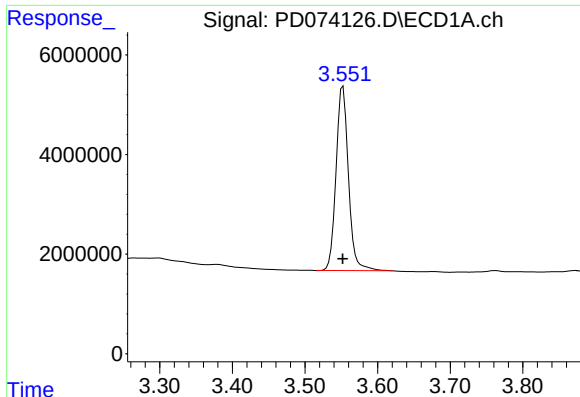
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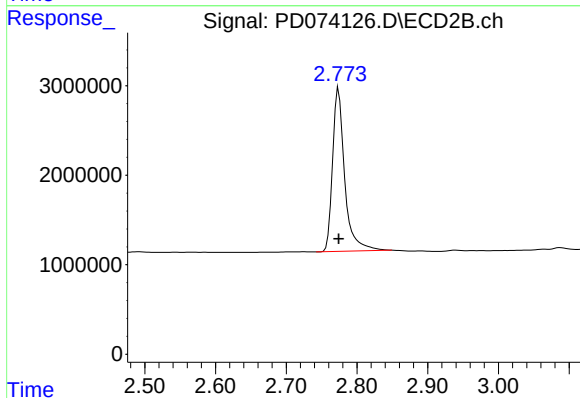




#1 Tetrachloro-m-xylene

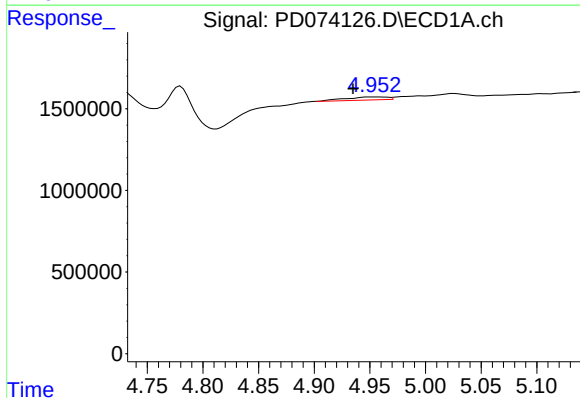
R.T.: 3.552 min
Delta R.T.: 0.000 min
Response: 43921391
Conc: 19.17 ng/ml

Instrument :
ECD_O
ClientSampleId :



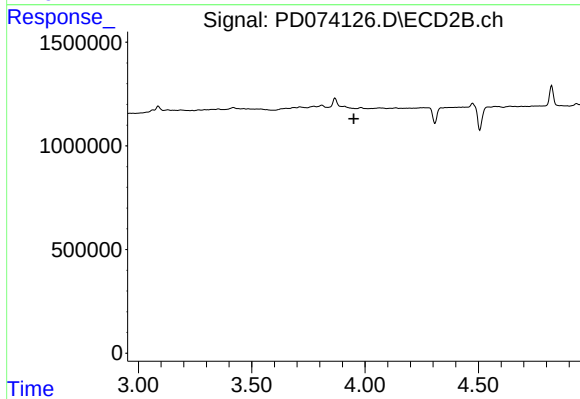
#1 Tetrachloro-m-xylene

R.T.: 2.774 min
Delta R.T.: 0.000 min
Response: 21707156
Conc: 18.33 ng/ml



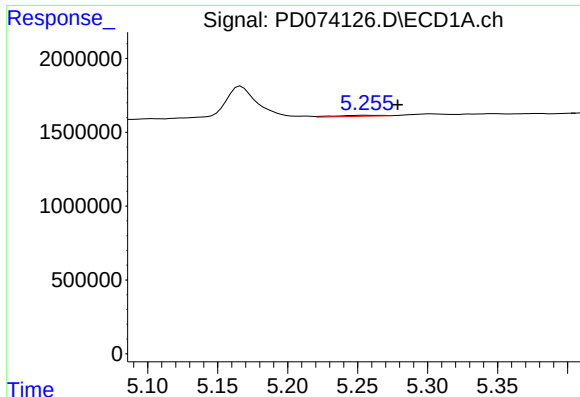
#4 Heptachlor

R.T.: 4.953 min
Delta R.T.: 0.018 min
Response: 502546
Conc: 0.15 ng/ml



#4 Heptachlor

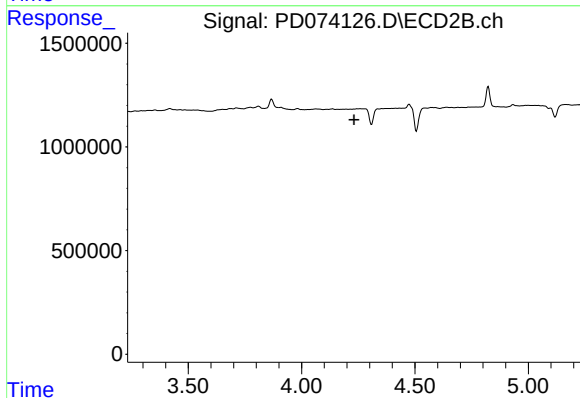
R.T.: 0.000 min
Exp R.T. : 3.950 min
Response: 0
Conc: N.D.



#5 Aldrin

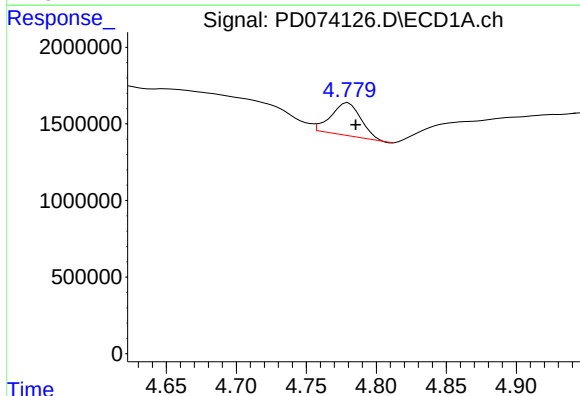
R.T.: 5.256 min
Delta R.T.: -0.023 min
Response: 147231
Conc: 0.04 ng/ml

Instrument :
ECD_O
ClientSampleId :



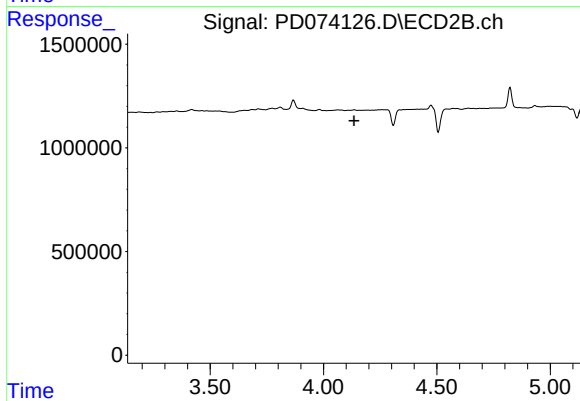
#5 Aldrin

R.T.: 0.000 min
Exp R.T. : 4.231 min
Response: 0
Conc: N.D.



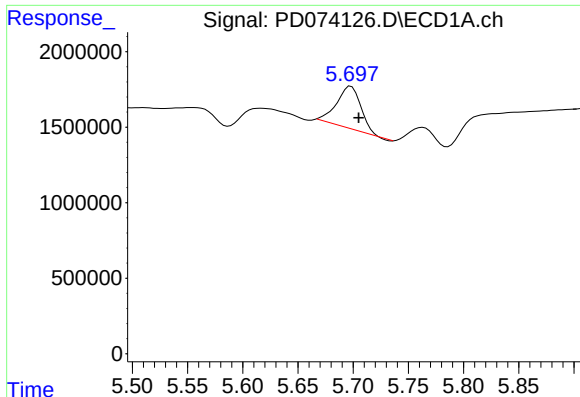
#7 delta-BHC

R.T.: 4.780 min
Delta R.T.: -0.005 min
Response: 3190068
Conc: 1.14 ng/ml



#7 delta-BHC

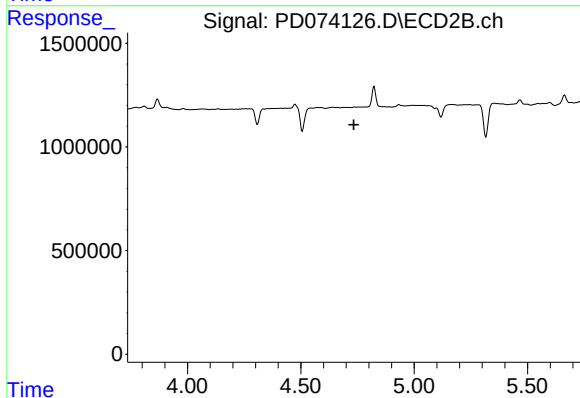
R.T.: 0.000 min
Exp R.T. : 4.135 min
Response: 0
Conc: N.D.



#8 Heptachlor epoxide

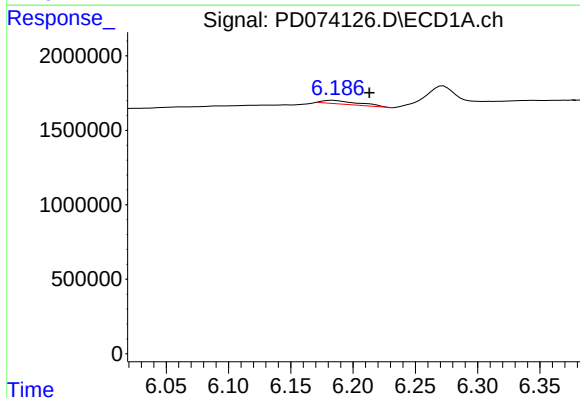
R.T.: 5.698 min
Delta R.T.: -0.007 min
Response: 4292796
Conc: 1.51 ng/ml

Instrument :
ECD_O
ClientSampleId :



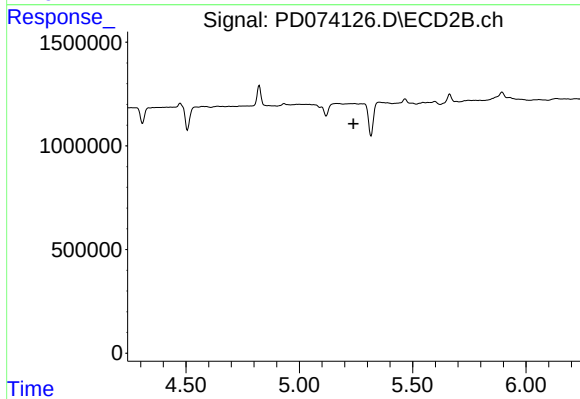
#8 Heptachlor epoxide

R.T.: 0.000 min
Exp R.T. : 4.734 min
Response: 0
Conc: N.D.



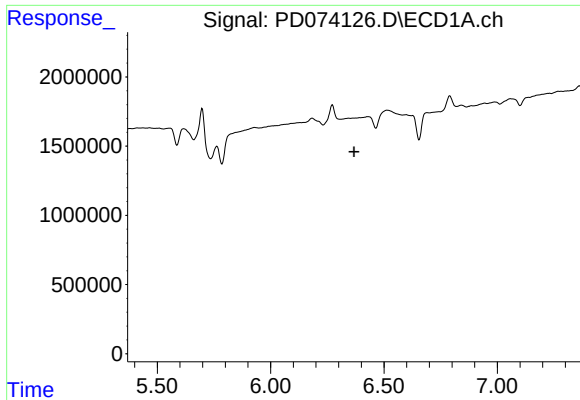
#12 4,4'-DDE

R.T.: 6.184 min
Delta R.T.: -0.030 min
Response: 487075
Conc: 0.17 ng/ml



#12 4,4'-DDE

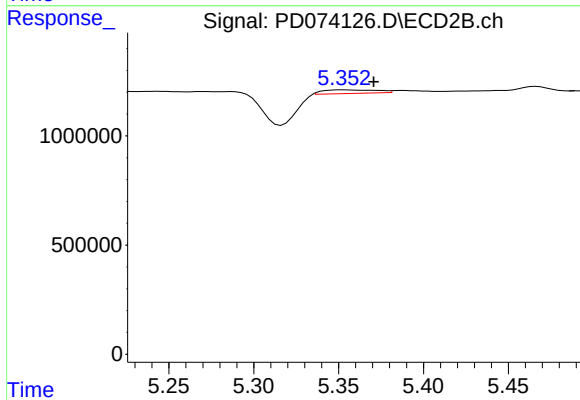
R.T.: 0.000 min
Exp R.T. : 5.240 min
Response: 0
Conc: N.D.



#13 Dieldrin

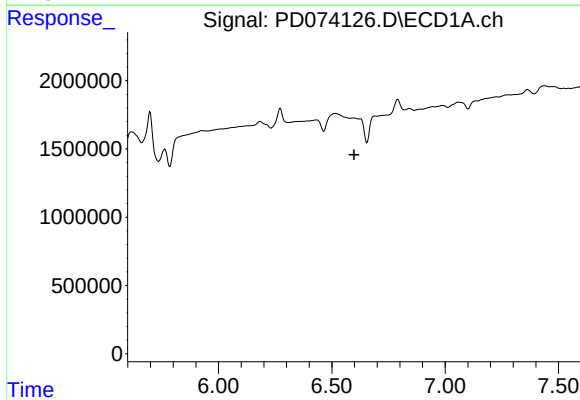
R.T.: 0.000 min
Exp R.T.: 6.369 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



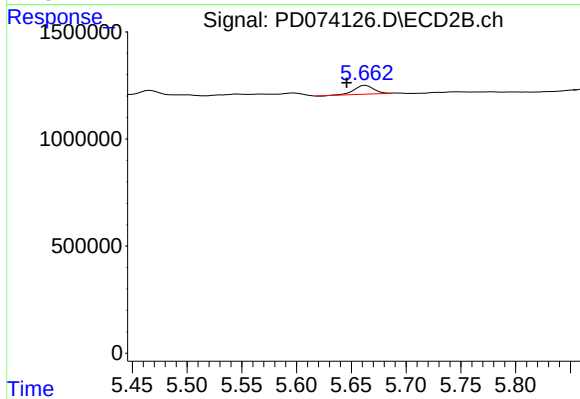
#13 Dieldrin

R.T.: 5.353 min
Delta R.T.: -0.018 min
Response: 355617
Conc: 0.24 ng/ml



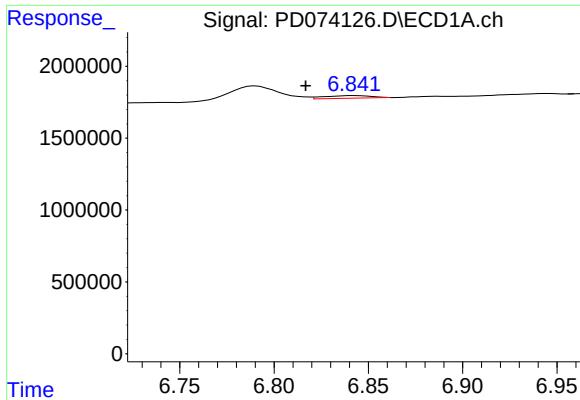
#14 Endrin

R.T.: 0.000 min
Exp R.T.: 6.599 min
Response: 0
Conc: N.D.



#14 Endrin

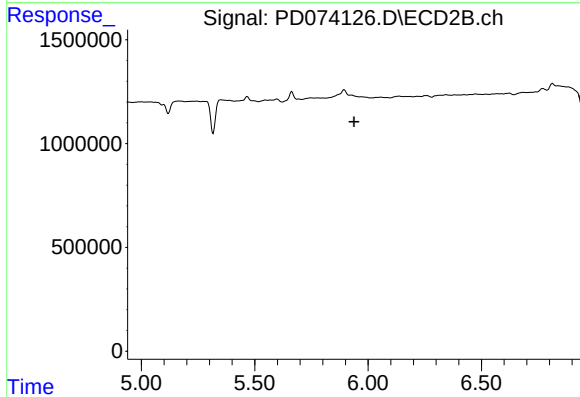
R.T.: 5.663 min
Delta R.T.: 0.017 min
Response: 500048
Conc: 0.38 ng/ml



#15 Endosulfan II

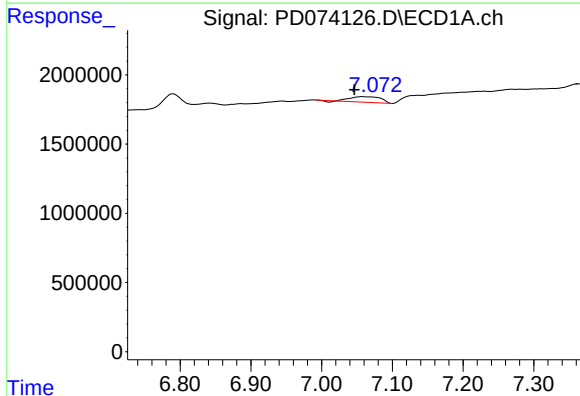
R.T.: 6.842 min
Delta R.T.: 0.026 min
Response: 341860
Conc: 0.12 ng/ml

Instrument :
ECD_O
ClientSampleId :



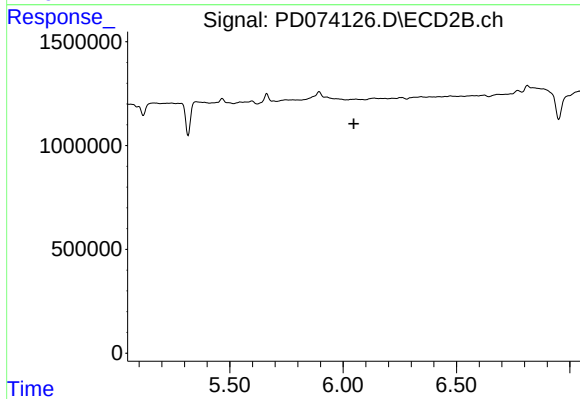
#15 Endosulfan II

R.T.: 0.000 min
Exp R.T. : 5.939 min
Response: 0
Conc: N.D.



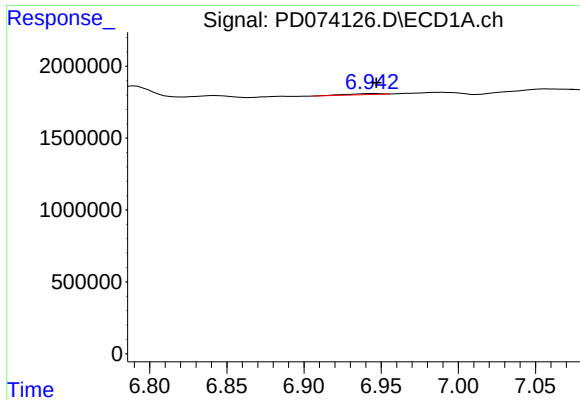
#17 4,4'-DDT

R.T.: 7.057 min
Delta R.T.: 0.011 min
Response: 1173095
Conc: 0.43 ng/ml



#17 4,4'-DDT

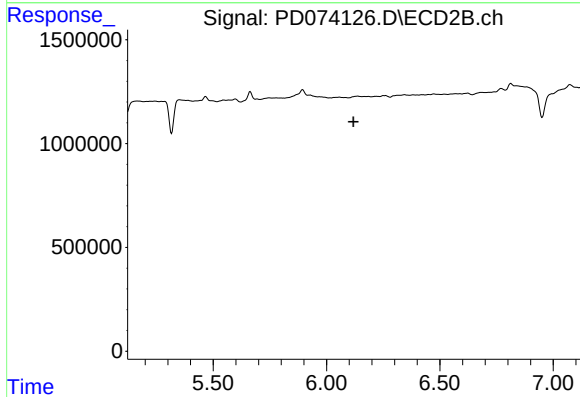
R.T.: 0.000 min
Exp R.T. : 6.046 min
Response: 0
Conc: N.D.



#18 Endrin aldehyde

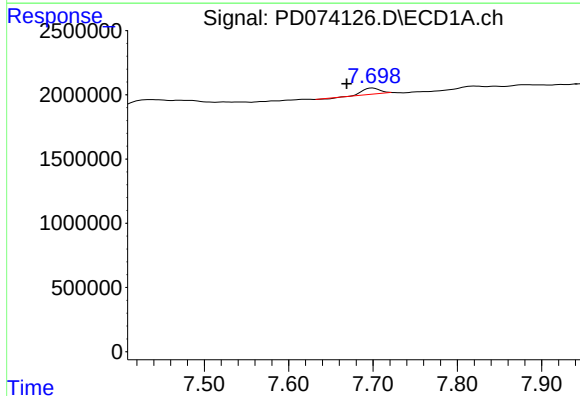
R.T.: 6.945 min
Delta R.T.: -0.002 min
Response: 99319
Conc: 0.05 ng/ml

Instrument :
ECD_O
ClientSampleId :



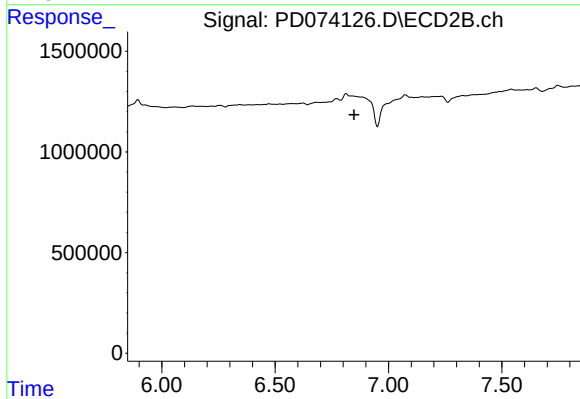
#18 Endrin aldehyde

R.T.: 0.000 min
Exp R.T. : 6.119 min
Response: 0
Conc: N.D.



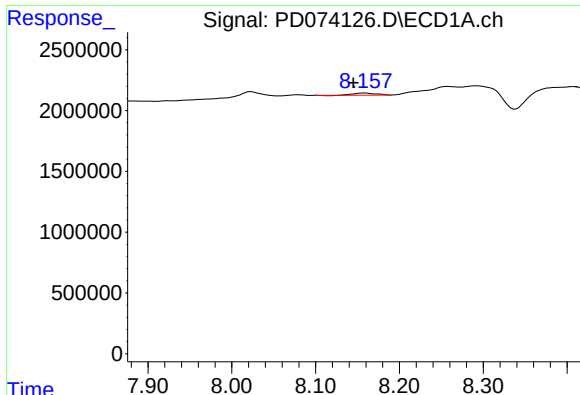
#21 Endrin ketone

R.T.: 7.699 min
Delta R.T.: 0.030 min
Response: 677436
Conc: 0.23 ng/ml



#21 Endrin ketone

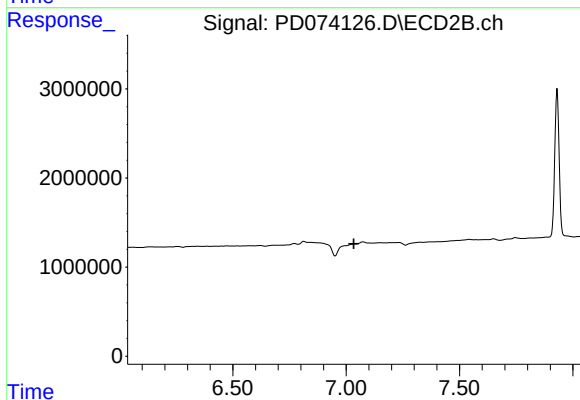
R.T.: 0.000 min
Exp R.T. : 6.848 min
Response: 0
Conc: N.D.



#22 Mirex

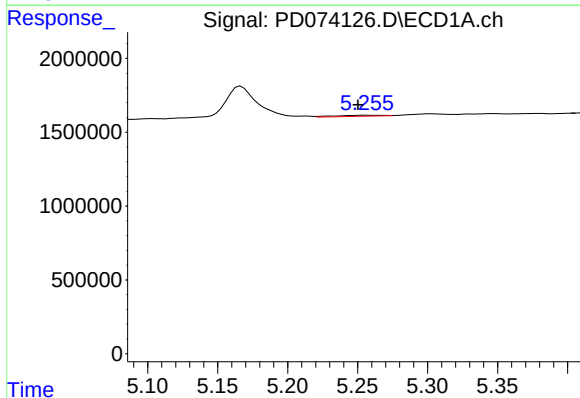
R.T.: 8.158 min
Delta R.T.: 0.013 min
Response: 304485
Conc: 0.14 ng/ml

Instrument :
ECD_O
ClientSampleId :



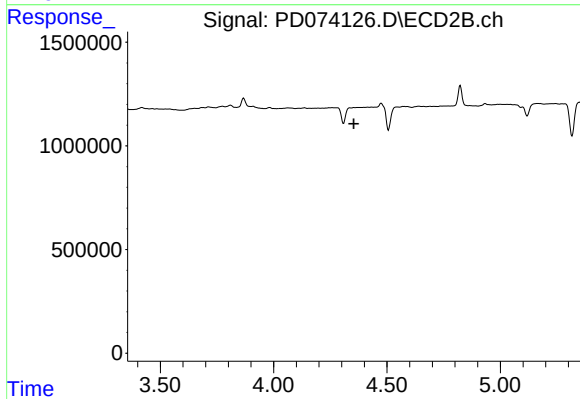
#22 Mirex

R.T.: 0.000 min
Exp R.T. : 7.033 min
Response: 0
Conc: N.D.



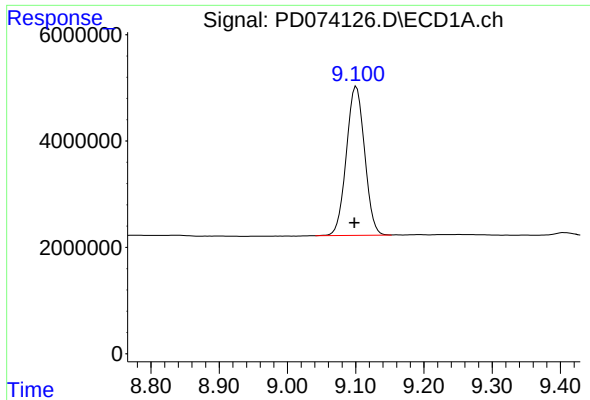
#24 Chlordane-2

R.T.: 5.256 min
Delta R.T.: 0.005 min
Response: 147231
Conc: 1.09 ng/ml



#24 Chlordane-2

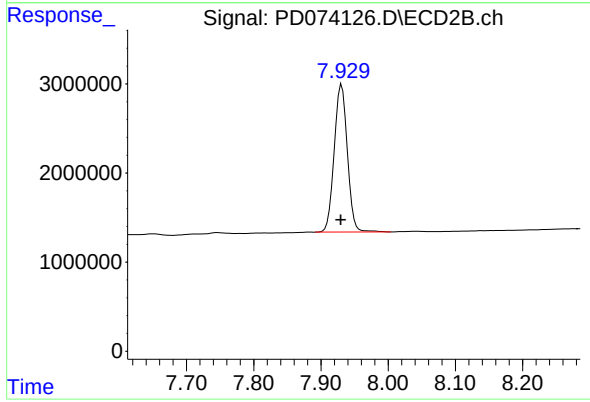
R.T.: 0.000 min
Exp R.T. : 4.353 min
Response: 0
Conc: N.D.



#28 Decachlorobiphenyl

R.T.: 9.101 min
Delta R.T.: 0.003 min
Response: 52041728
Conc: 19.52 ng/ml

Instrument :
ECD_O
ClientSampleId :



#28 Decachlorobiphenyl

R.T.: 7.931 min
Delta R.T.: 0.001 min
Response: 22346796
Conc: 18.25 ng/ml