

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD120623\
 Data File : PD079964.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 06 Dec 2023 15:52
 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 21:42:42 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...	3.567	2.800	25635487	41887006	17.009	16.663
28)	SA Decachlor...	9.113	7.943	37622934	51412719	18.587	18.238
Target Compounds							
2)	A alpha-BHC	0.000	3.290	0	112575	N.D.	0.029 #
4)	MA Heptachlor	4.939	0.000	147746	0	0.060	N.D. #
5)	MB Aldrin	0.000	4.237f	0	48984	N.D.	0.014 #
7)	B delta-BHC	4.794	4.181f	517033	250912	0.211	0.067 #
8)	B Heptachlo...	5.712	0.000	193328	0	0.088	N.D. #
13)	MA Dieldrin	6.389	0.000	463701	0	0.213	N.D. #
15)	B Endosulfa...	6.825	0.000	651325	0	0.342	N.D. #
18)	B Endrin al...	0.000	6.110f	0	243494	N.D.	0.119 #
21)	B Endrin ke...	7.709f	0.000	34444	0	0.017	N.D. #
22)	Mirex	8.185f	0.000	65839	0	0.040	N.D. #
27)	Chlordane-5	6.904	0.000	256593	0	3.793	N.D. #

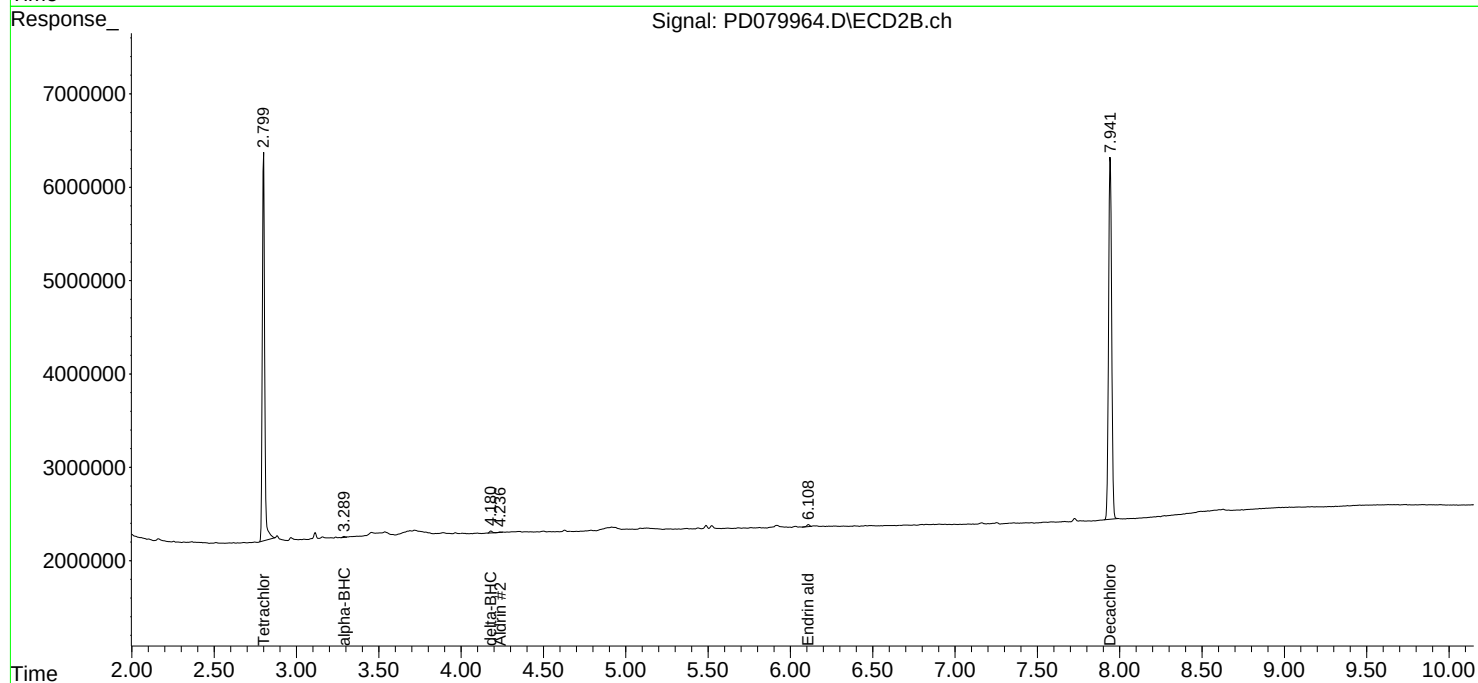
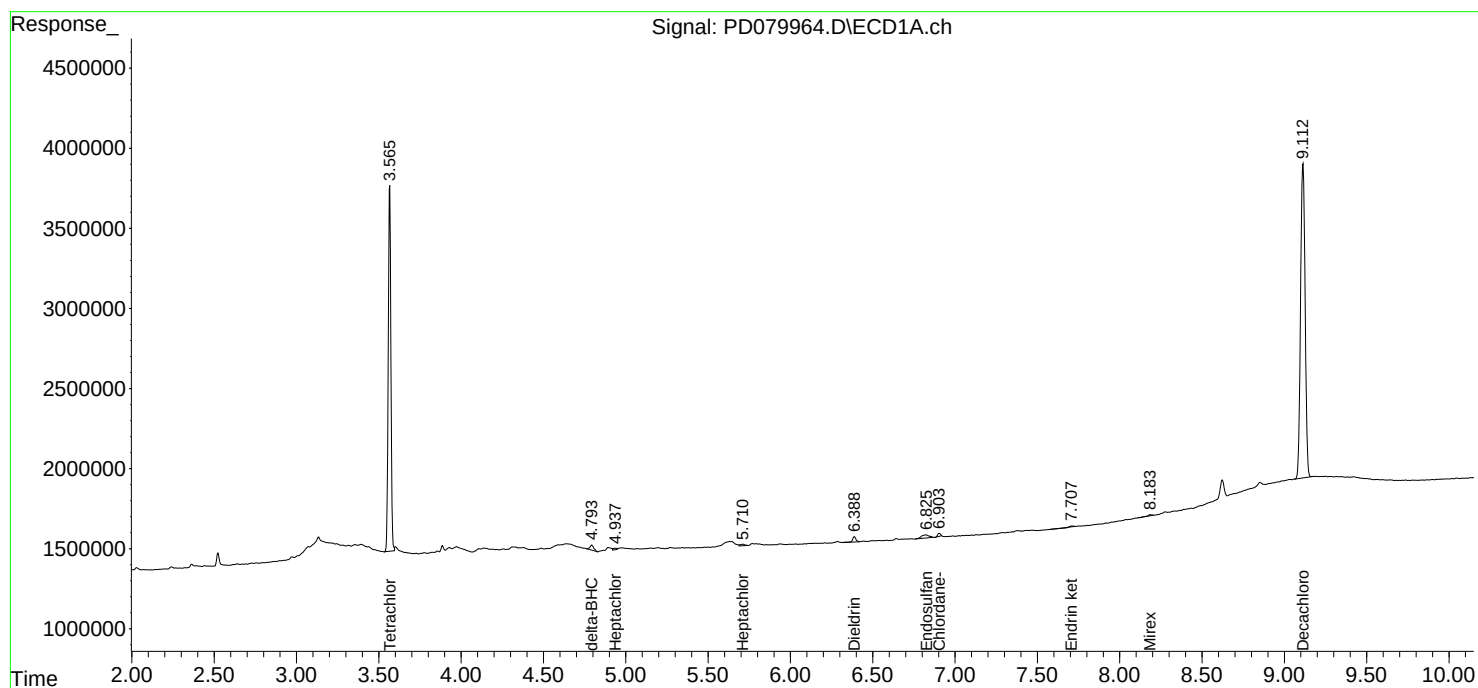
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

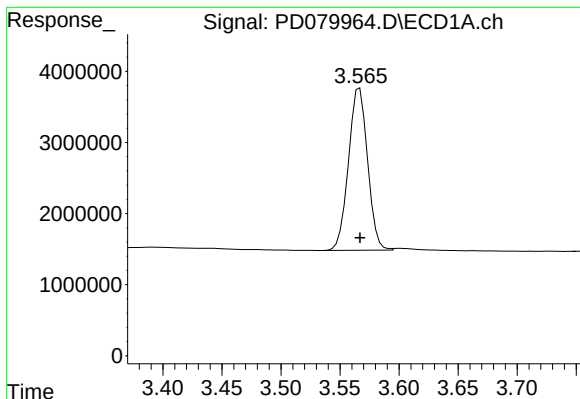
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD120623\
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 06 21:42:23 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD120623.M
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Volume Inj. : 1 µl
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30M x 0.32mm x 0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

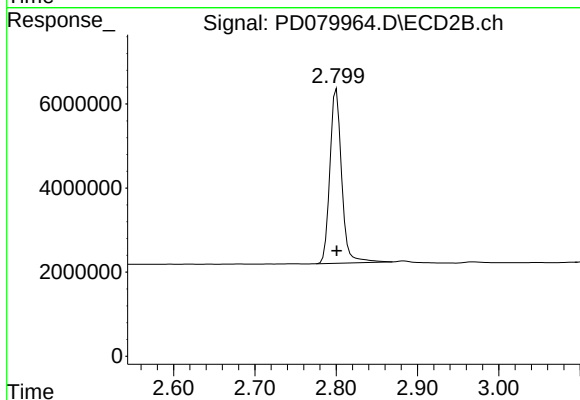




#1 Tetrachloro-m-xylene

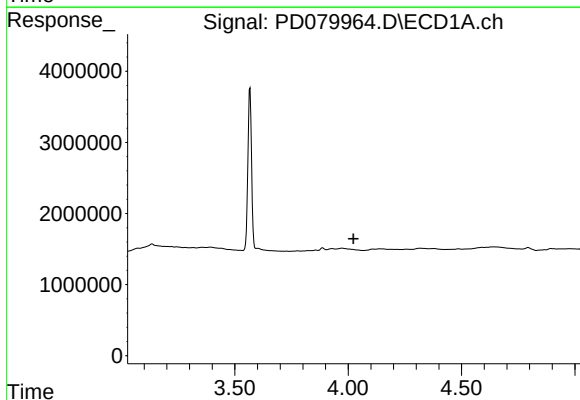
R.T.: 3.567 min
Delta R.T.: 0.000 min
Response: 25635487
Conc: 17.01 ng/ml

Instrument :
ECD_D
ClientSampleId :
I.BLK



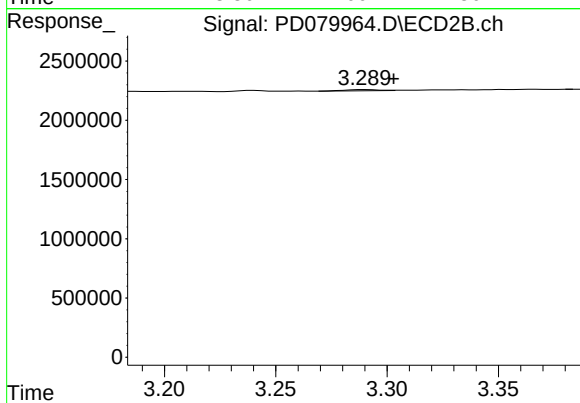
#1 Tetrachloro-m-xylene

R.T.: 2.800 min
Delta R.T.: 0.000 min
Response: 41887006
Conc: 16.66 ng/ml



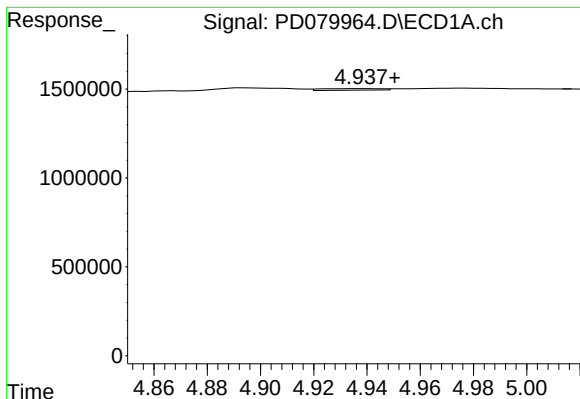
#2 alpha-BHC

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



#2 alpha-BHC

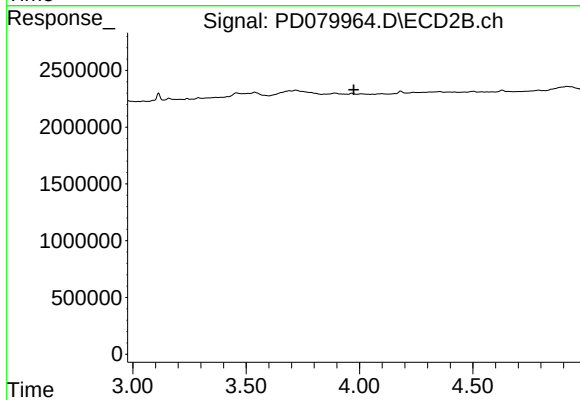
R.T.: 3.290 min
Delta R.T.: -0.013 min
Response: 112575
Conc: 0.03 ng/ml



#4 Heptachlor

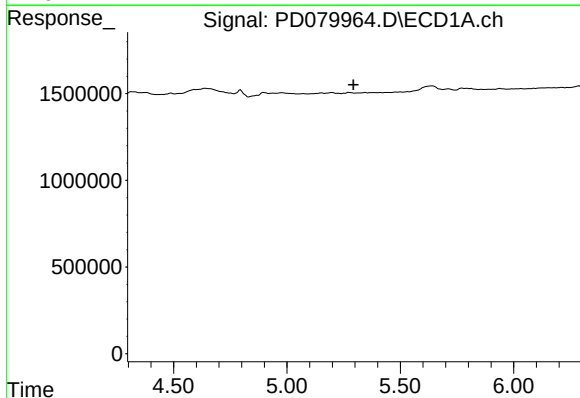
R.T.: 4.939 min
Delta R.T.: -0.012 min
Response: 147746
Conc: 0.06 ng/ml

Instrument :
ECD_D
ClientSampleId :
I.BLK



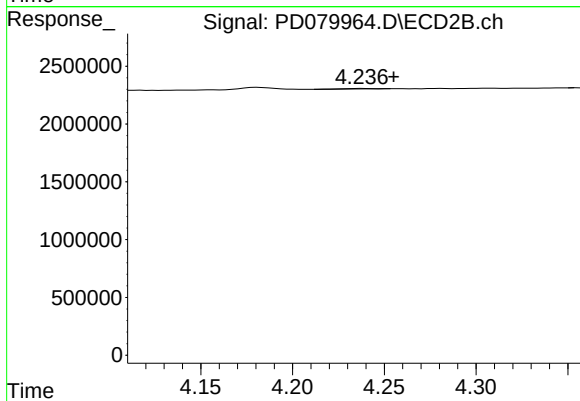
#4 Heptachlor

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



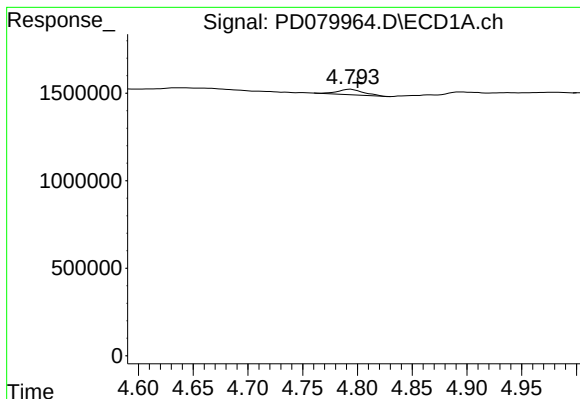
#5 Aldrin

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



#5 Aldrin

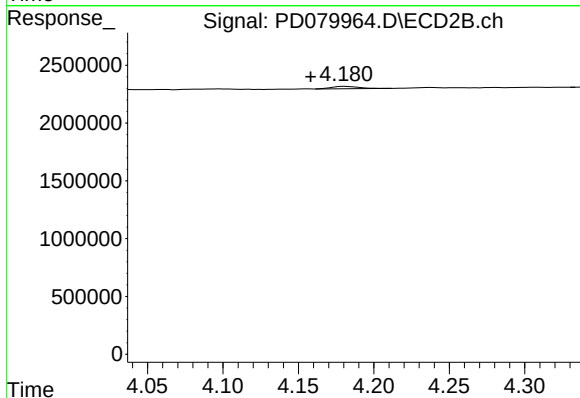
R.T.: 4.237 min
Delta R.T.: -0.018 min
Response: 48984
Conc: 0.01 ng/ml



#7 delta-BHC

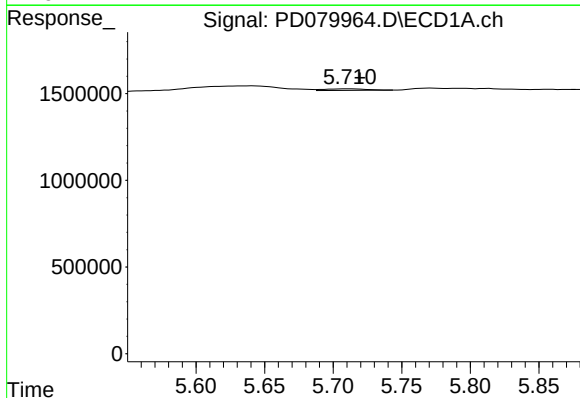
R.T.: 4.794 min
Delta R.T.: -0.007 min
Response: 517033
Conc: 0.21 ng/ml

Instrument :
ECD_D
ClientSampleId :
I.BLK



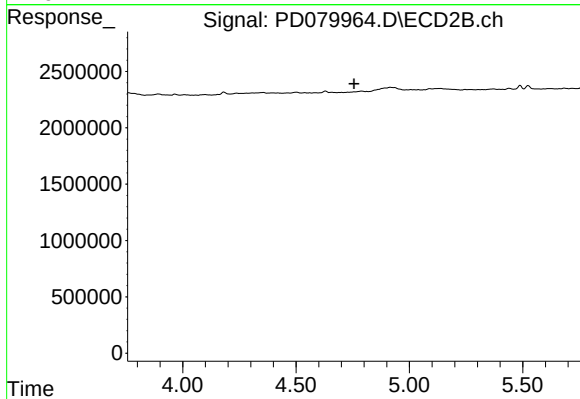
#7 delta-BHC

R.T.: 4.181 min
Delta R.T.: 0.023 min
Response: 250912
Conc: 0.07 ng/ml



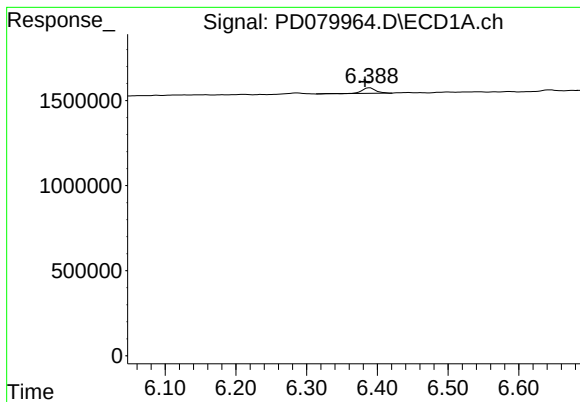
#8 Heptachlor epoxide

R.T.: 5.712 min
Delta R.T.: -0.008 min
Response: 193328
Conc: 0.09 ng/ml



#8 Heptachlor epoxide

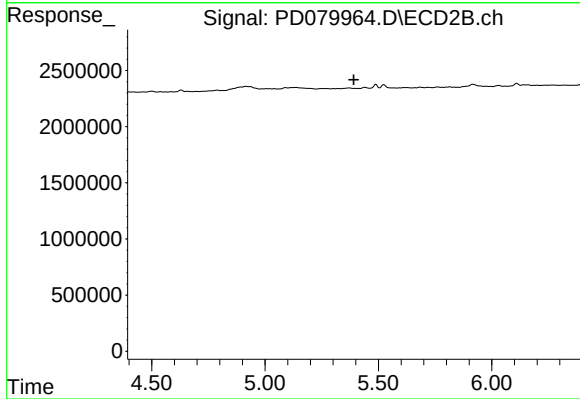
R.T.: 0.000 min
Exp R.T. : 4.756 min
Response: 0
Conc: N.D.



#13 Dieldrin

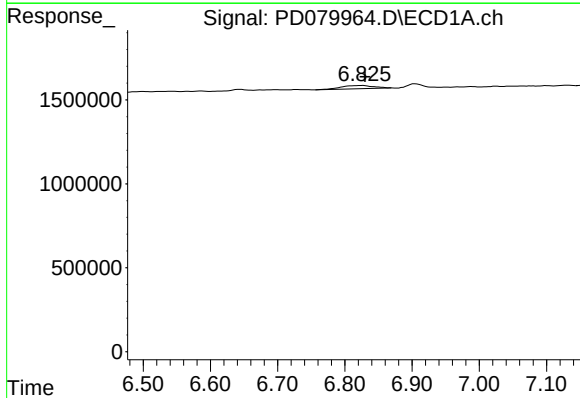
R.T.: 6.389 min
Delta R.T.: 0.007 min
Response: 463701
Conc: 0.21 ng/ml

Instrument :
ECD_D
ClientSampleId :
I.BLK



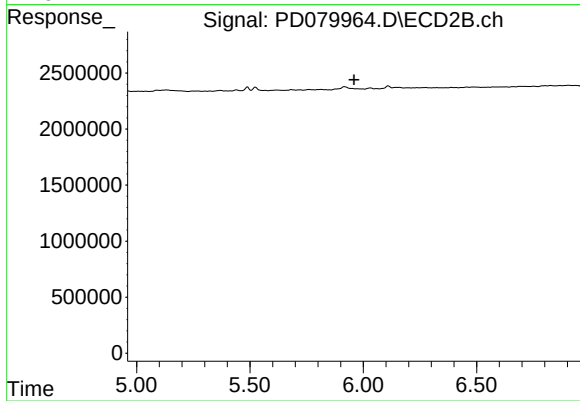
#13 Dieldrin

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



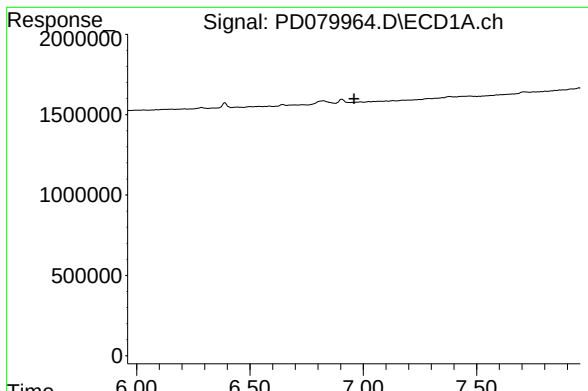
#15 Endosulfan II

R.T.: 6.825 min
Delta R.T.: -0.005 min
Response: 651325
Conc: 0.34 ng/ml



#15 Endosulfan II

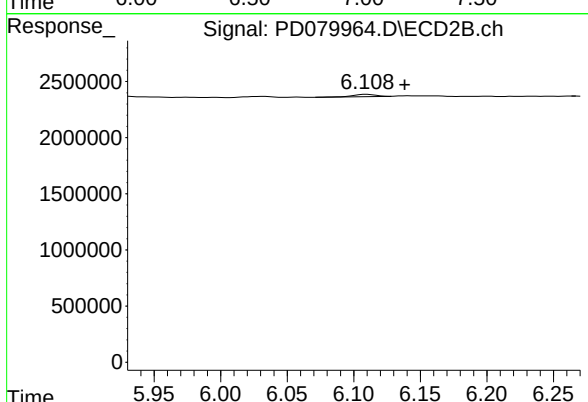
R.T.: 0.000 min
Exp R.T. : 5.959 min
Response: 0
Conc: N.D.



#18 Endrin aldehyde

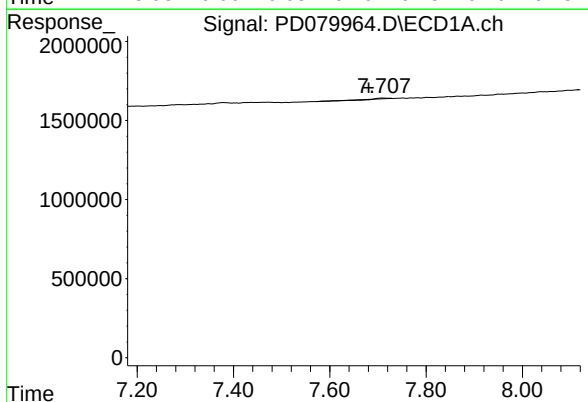
R.T.: 0.000 min
Exp R.T.: 6.960 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
I.BLK



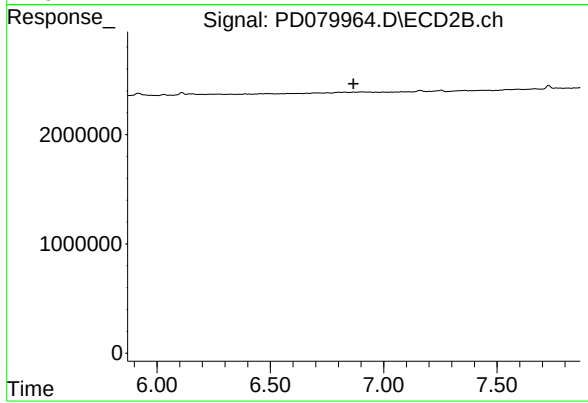
#18 Endrin aldehyde

R.T.: 6.110 min
Delta R.T.: -0.029 min
Response: 243494
Conc: 0.12 ng/ml



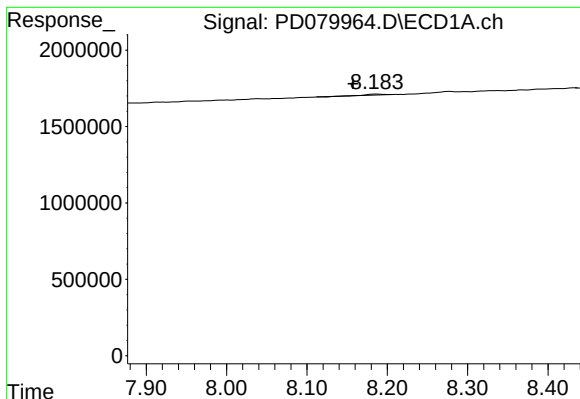
#21 Endrin ketone

R.T.: 7.709 min
Delta R.T.: 0.028 min
Response: 34444
Conc: 0.02 ng/ml



#21 Endrin ketone

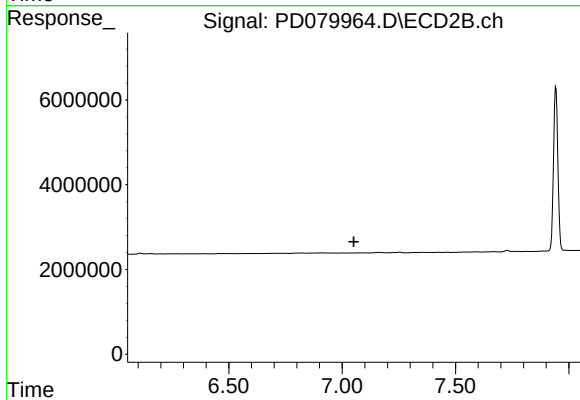
R.T.: 0.000 min
Exp R.T.: 6.867 min
Response: 0
Conc: N.D.



#22 Mirex

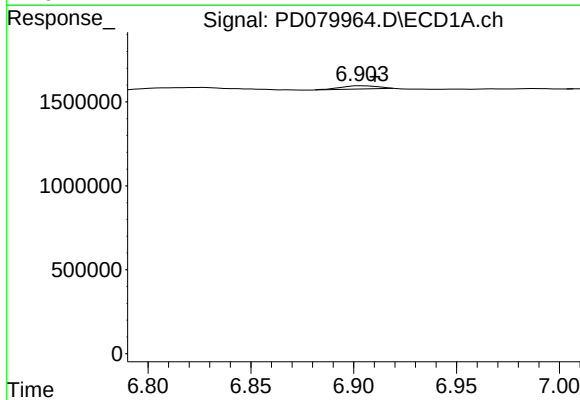
R.T.: 8.185 min
Delta R.T.: 0.028 min
Response: 65839
Conc: 0.04 ng/ml

Instrument :
ECD_D
ClientSampleId :
I.BLK



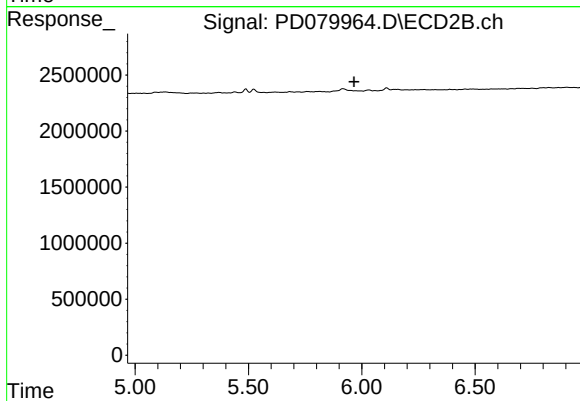
#22 Mirex

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



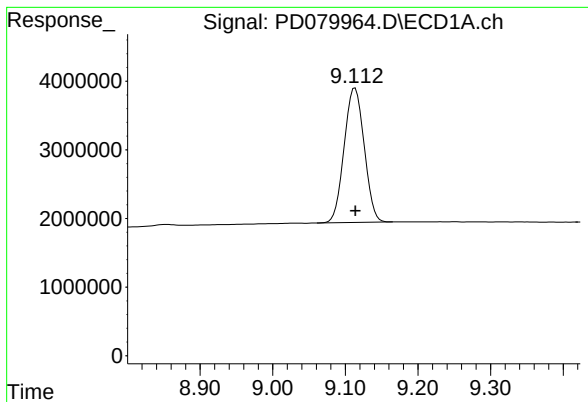
#27 Chlordane-5

R.T.: 6.904 min
Delta R.T.: -0.006 min
Response: 256593
Conc: 3.79 ng/ml



#27 Chlordane-5

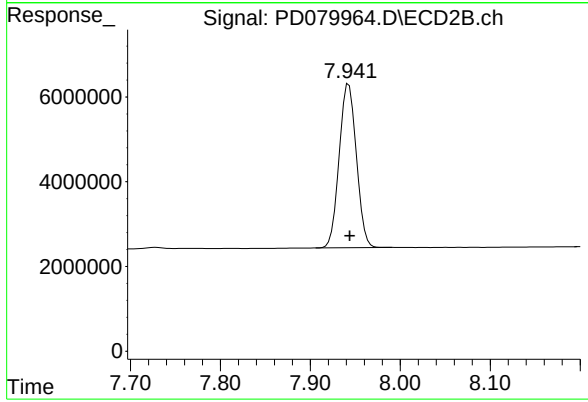
R.T.: 0.000 min
Exp R.T. : 5.966 min
Response: 0
Conc: N.D.



#28 Decachlorobiphenyl

R.T.: 9.113 min
Delta R.T.: 0.000 min
Response: 37622934
Conc: 18.59 ng/ml

Instrument :
ECD_D
ClientSampleId :
I.BLK



#28 Decachlorobiphenyl

R.T.: 7.943 min
Delta R.T.: -0.001 min
Response: 51412719
Conc: 18.24 ng/ml