

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL111122\
 Data File : PL079013.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 11 Nov 2022 09:00
 Operator : AR\AJ
 Sample : I.BLK
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 11 14:10:50 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL102122.M
 Quant Title : GC Extractables
 QLast Update : Fri Oct 21 07:08:41 2022
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 1 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 x0.5µm

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

System Monitoring Compounds							
1)	SA Tetrachlo...	3.324	2.571	43570987	52618126	22.848	20.609
28)	SA Decachlor...	8.777	7.640	30584922	41676738	20.331	22.003
Target Compounds							
4)	MA Heptachlor	4.703f	3.679f	582322	779166	0.224	0.225
5)	MB Aldrin	0.000	3.999f	0	3456622	N.D.	0.987 #
6)	B beta-BHC	0.000	3.679	0	779166	N.D.	0.543 #
7)	B delta-BHC	4.543f	0.000	783542	0	0.344	N.D. #
8)	B Heptachlo...	5.466	4.498f	1252212	382596	0.590	0.127 #
11)	B alpha-Chl...	5.794	4.770f	4436289	4784655	1.917	1.605
12)	B 4,4'-DDE	5.985	0.000	1251743	0	0.625	N.D. #
13)	MA Dieldrin	0.000	5.093	0	1264281	N.D.	0.427 #
14)	MA Endrin	6.351	5.395f	1835375	775287	0.967	0.298 #
15)	B Endosulfa...	6.554f	0.000	890426	0	0.475	N.D. #
18)	B Endrin al...	6.721	0.000	48488	0	0.033	N.D. #
23)	Chlordane-1	0.000	3.552	0	561557	N.D.	5.568 #
24)	Chlordane-2	0.000	4.095	0	2609389	N.D.	24.518 #
26)	Chlordane-4	5.794	4.770f	4436289	4784655	10.806	14.643 #

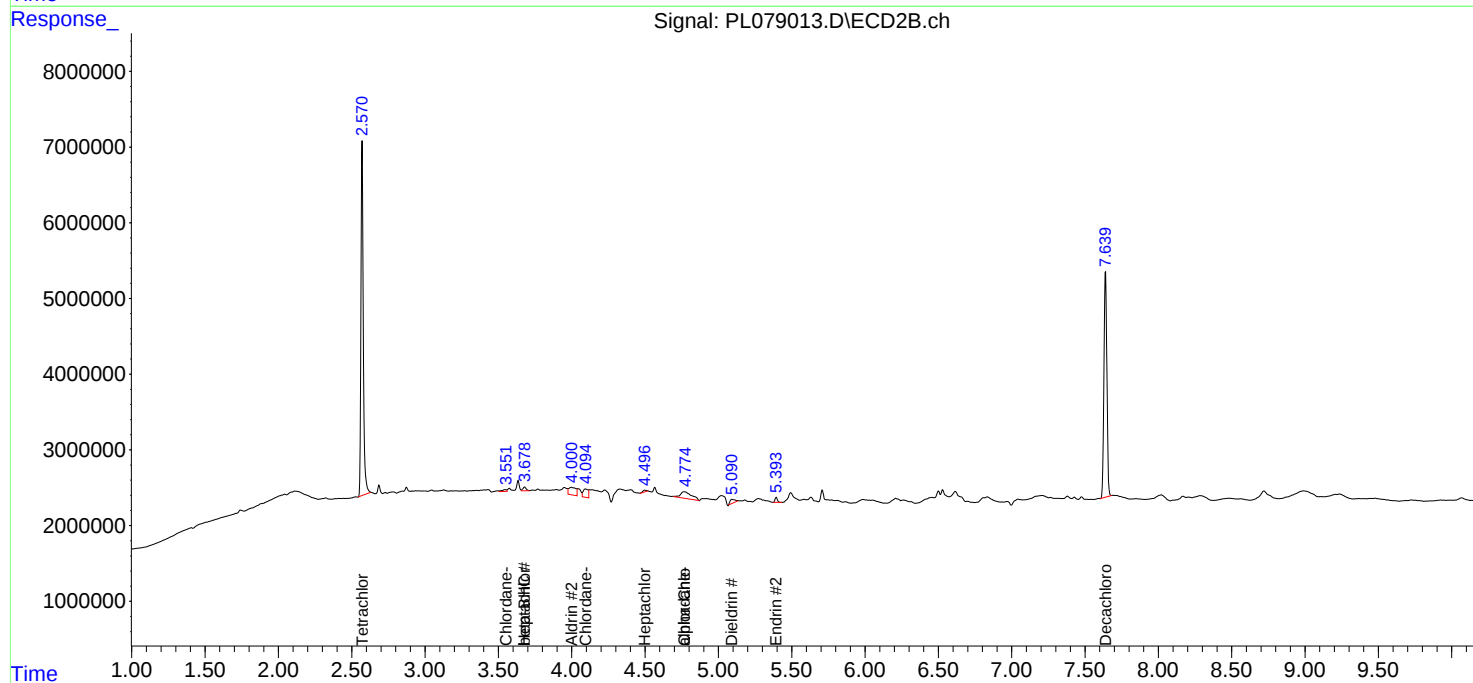
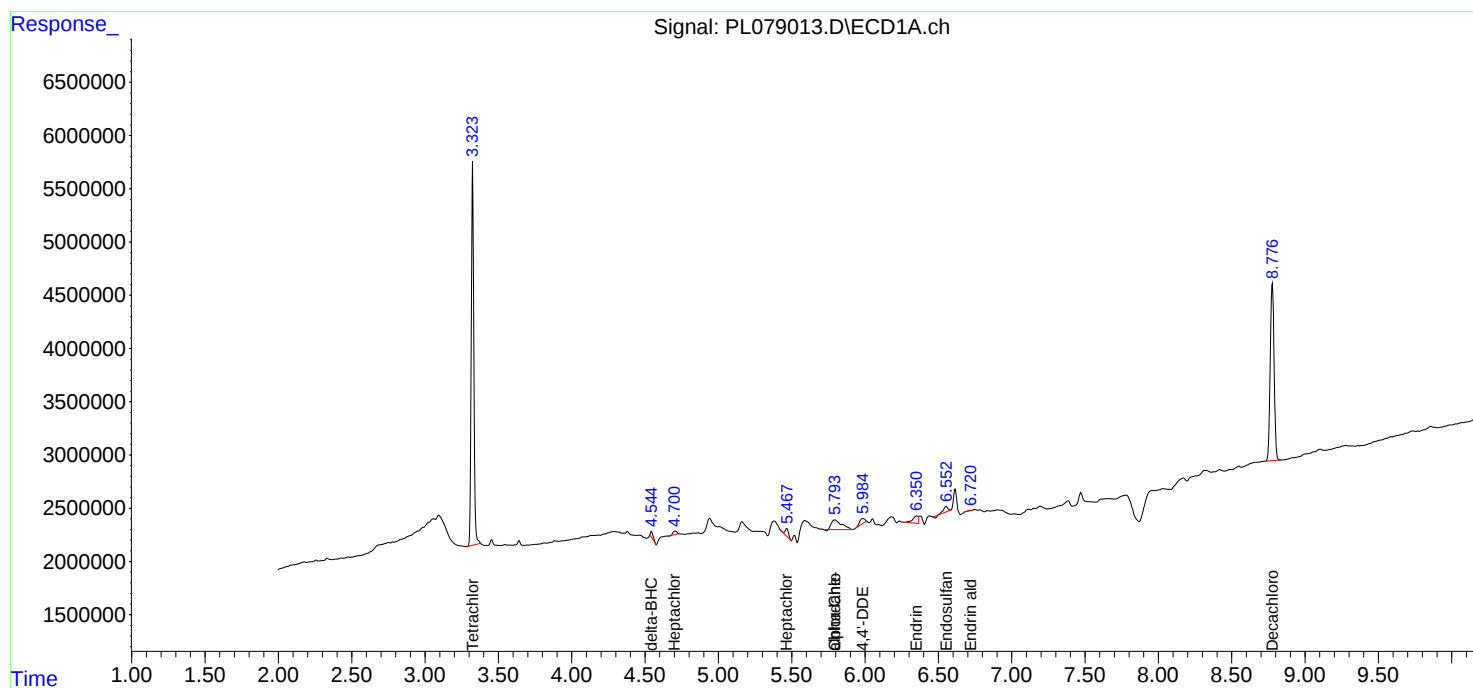
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

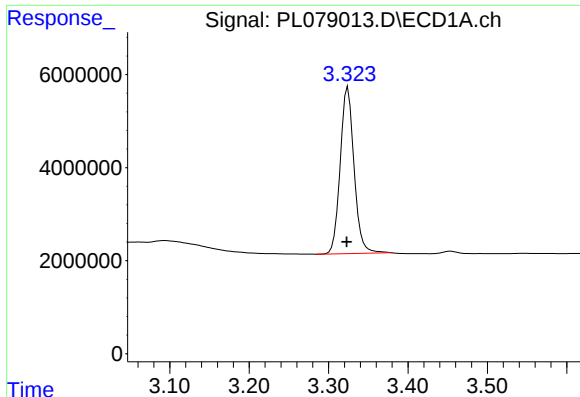
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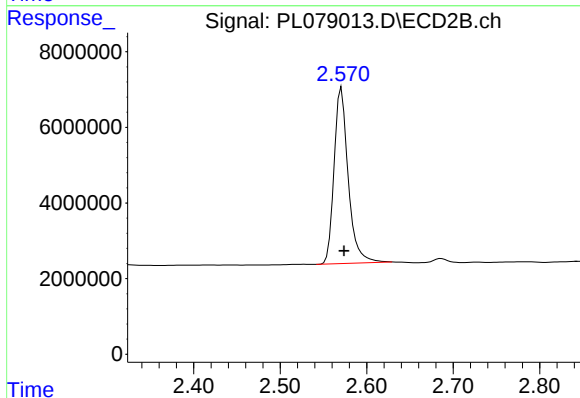




#1 Tetrachloro-m-xylene

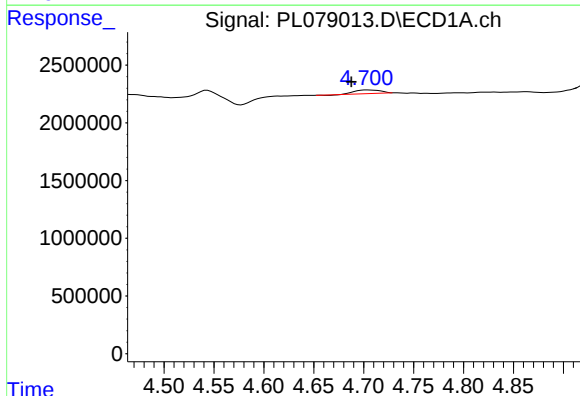
R.T.: 3.324 min
Delta R.T.: 0.001 min
Response: 43570987
Conc: 22.85 ng/ml

Instrument :
ECD_L
ClientSampleId :



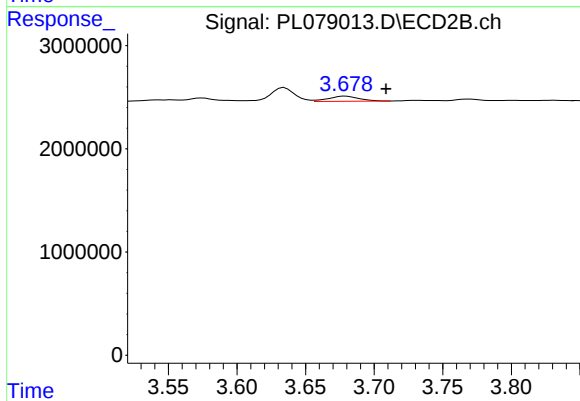
#1 Tetrachloro-m-xylene

R.T.: 2.571 min
Delta R.T.: -0.003 min
Response: 52618126
Conc: 20.61 ng/ml



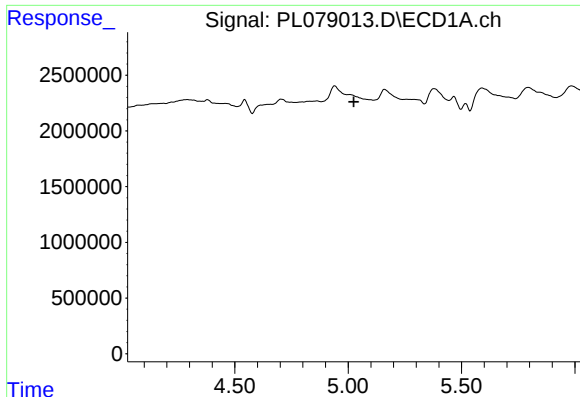
#4 Heptachlor

R.T.: 4.703 min
Delta R.T.: 0.015 min
Response: 582322
Conc: 0.22 ng/ml



#4 Heptachlor

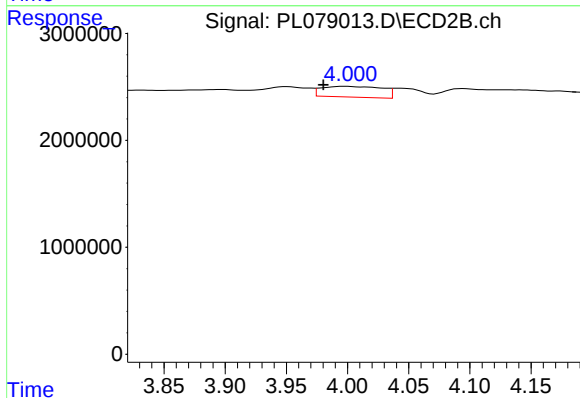
R.T.: 3.679 min
Delta R.T.: -0.030 min
Response: 779166
Conc: 0.22 ng/ml



#5 Aldrin

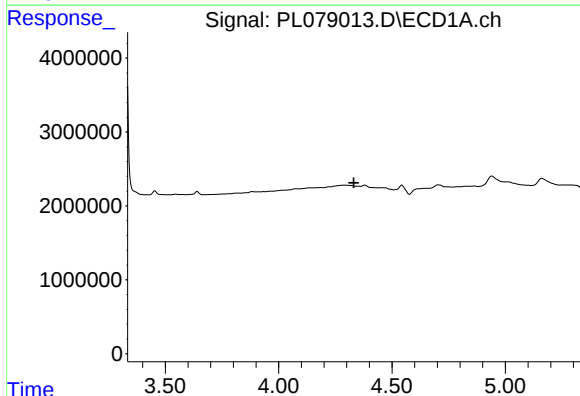
R.T.: 0.000 min
Exp R.T.: 5.025 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



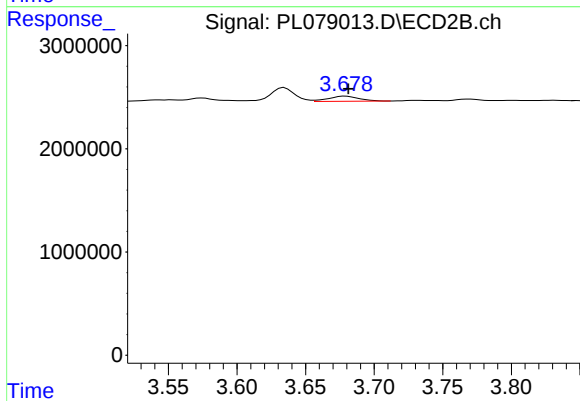
#5 Aldrin

R.T.: 3.999 min
Delta R.T.: 0.018 min
Response: 3456622
Conc: 0.99 ng/ml



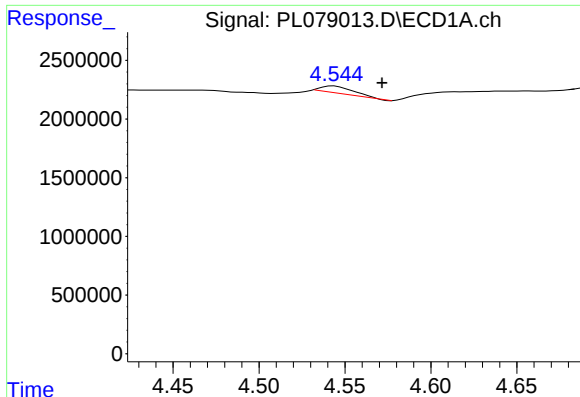
#6 beta-BHC

R.T.: 0.000 min
Exp R.T.: 4.331 min
Response: 0
Conc: N.D.



#6 beta-BHC

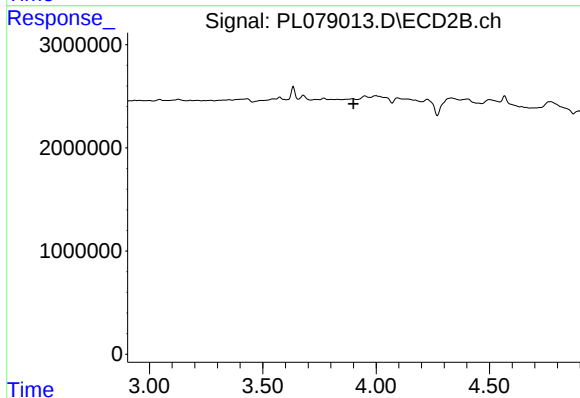
R.T.: 3.679 min
Delta R.T.: -0.002 min
Response: 779166
Conc: 0.54 ng/ml



#7 delta-BHC

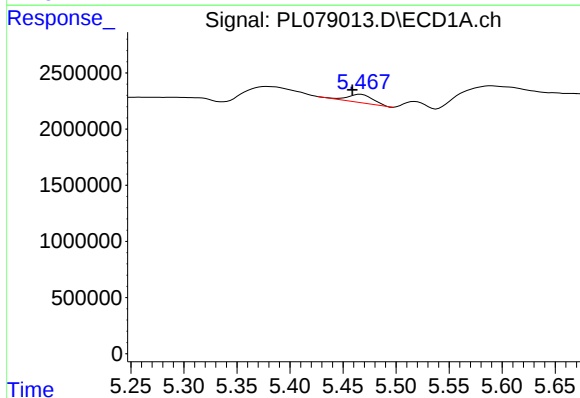
R.T.: 4.543 min
Delta R.T.: -0.028 min
Response: 783542
Conc: 0.34 ng/ml

Instrument :
ECD_L
ClientSampleId :



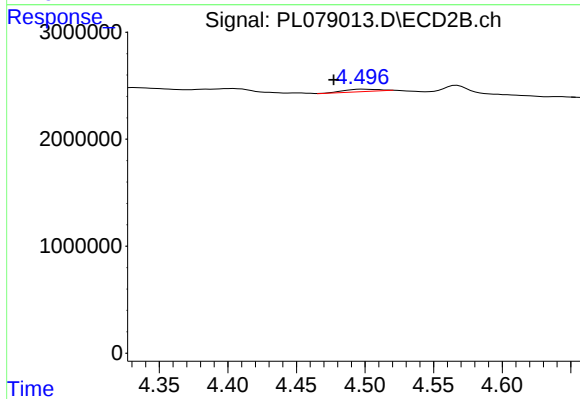
#7 delta-BHC

R.T.: 0.000 min
Exp R.T. : 3.901 min
Response: 0
Conc: N.D.



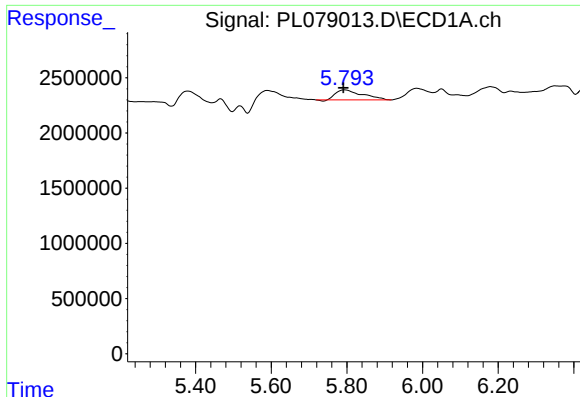
#8 Heptachlor epoxide

R.T.: 5.466 min
Delta R.T.: 0.008 min
Response: 1252212
Conc: 0.59 ng/ml



#8 Heptachlor epoxide

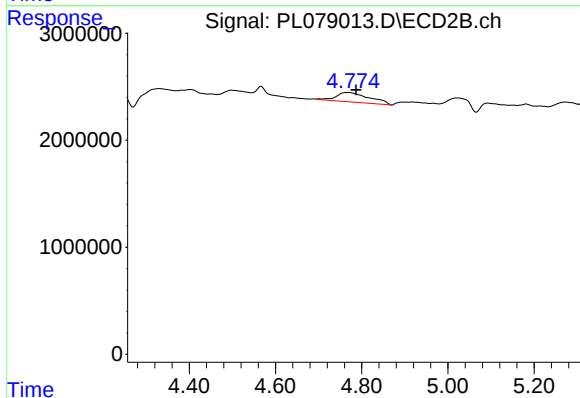
R.T.: 4.498 min
Delta R.T.: 0.021 min
Response: 382596
Conc: 0.13 ng/ml



#11 alpha-Chlordane

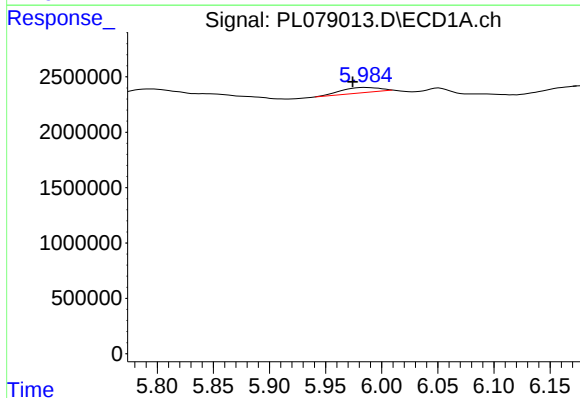
R.T.: 5.794 min
Delta R.T.: 0.003 min
Response: 4436289
Conc: 1.92 ng/ml

Instrument :
ECD_L
ClientSampleId :



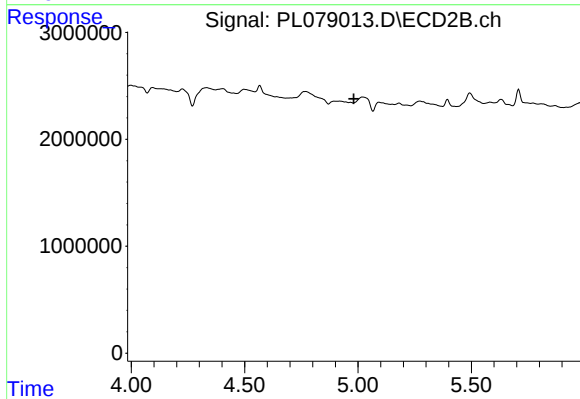
#11 alpha-Chlordane

R.T.: 4.770 min
Delta R.T.: -0.017 min
Response: 4784655
Conc: 1.61 ng/ml



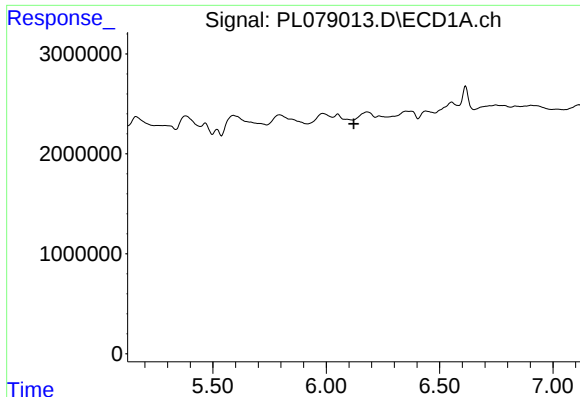
#12 4,4'-DDE

R.T.: 5.985 min
Delta R.T.: 0.011 min
Response: 1251743
Conc: 0.63 ng/ml



#12 4,4'-DDE

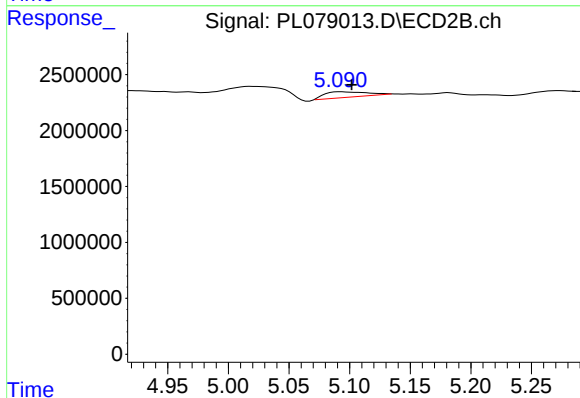
R.T.: 0.000 min
Exp R.T. : 4.982 min
Response: 0
Conc: N.D.



#13 Dieldrin

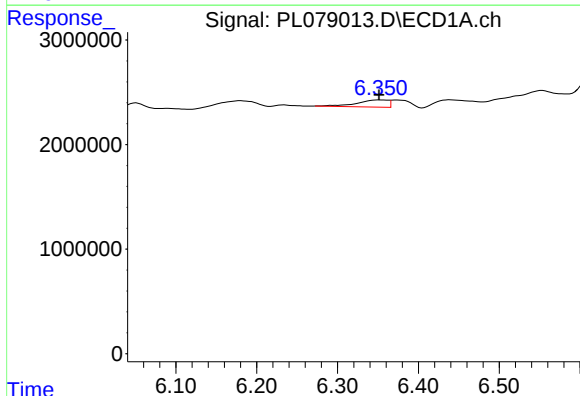
R.T.: 0.000 min
Exp R.T.: 6.121 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



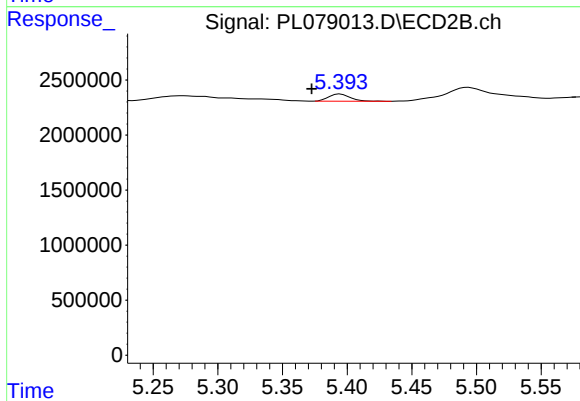
#13 Dieldrin

R.T.: 5.093 min
Delta R.T.: -0.009 min
Response: 1264281
Conc: 0.43 ng/ml



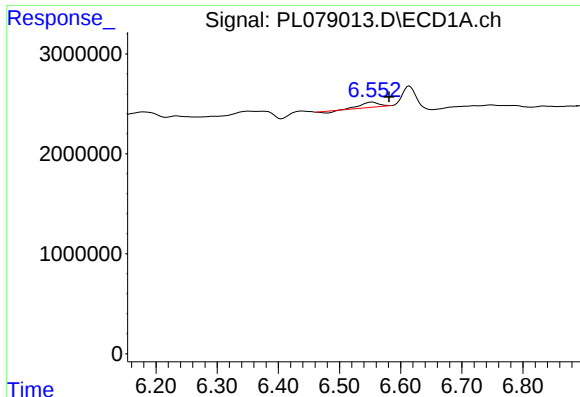
#14 Endrin

R.T.: 6.351 min
Delta R.T.: 0.000 min
Response: 1835375
Conc: 0.97 ng/ml



#14 Endrin

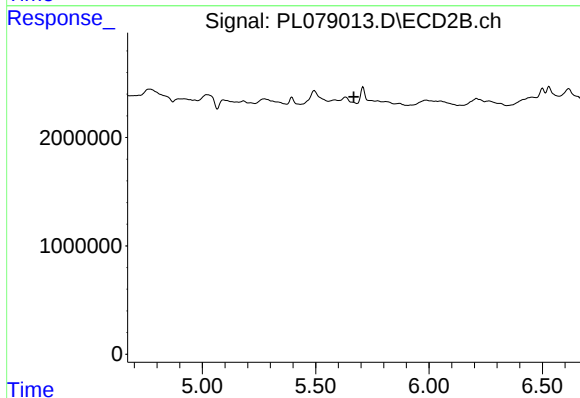
R.T.: 5.395 min
Delta R.T.: 0.022 min
Response: 775287
Conc: 0.30 ng/ml



#15 Endosulfan II

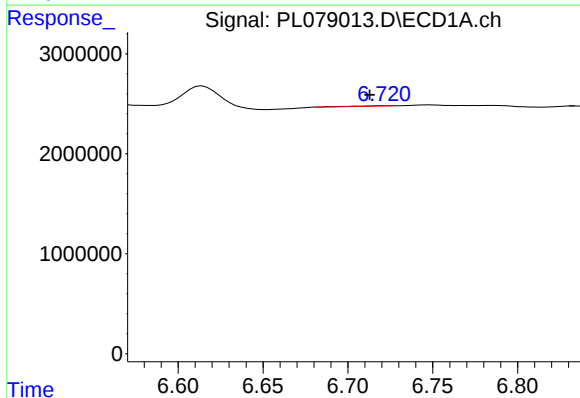
R.T.: 6.554 min
Delta R.T.: -0.028 min
Response: 890426
Conc: 0.47 ng/ml

Instrument :
ECD_L
ClientSampleId :



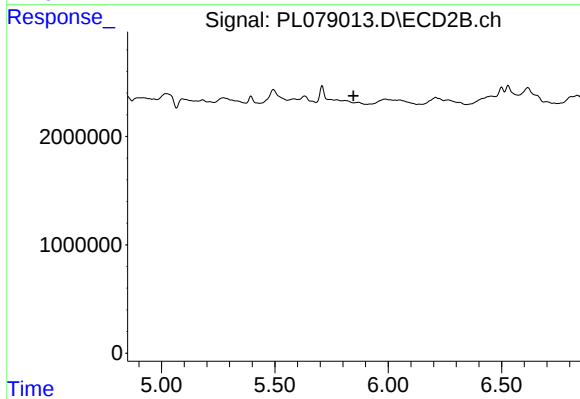
#15 Endosulfan II

R.T.: 0.000 min
Exp R.T. : 5.669 min
Response: 0
Conc: N.D.



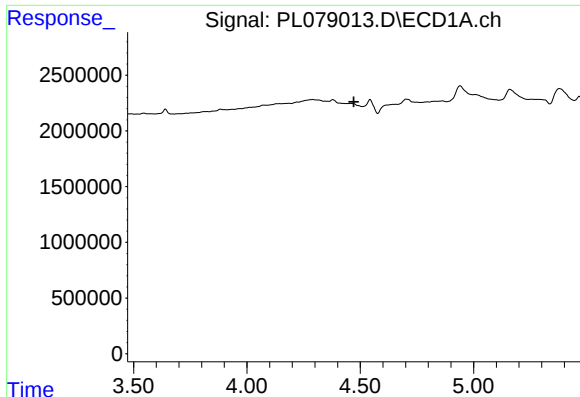
#18 Endrin aldehyde

R.T.: 6.721 min
Delta R.T.: 0.008 min
Response: 48488
Conc: 0.03 ng/ml



#18 Endrin aldehyde

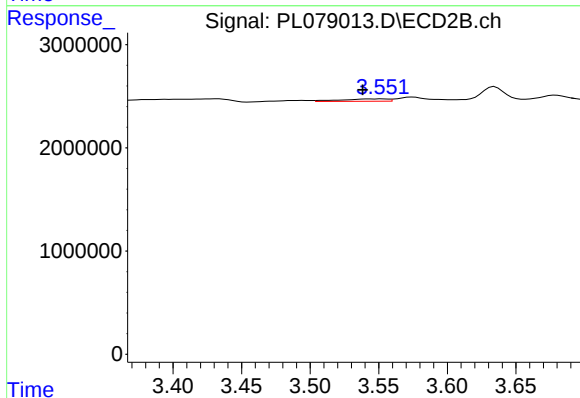
R.T.: 0.000 min
Exp R.T. : 5.847 min
Response: 0
Conc: N.D.



#23 Chlordane-1

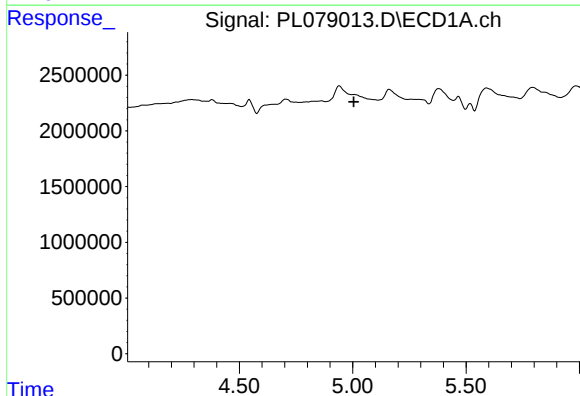
R.T.: 0.000 min
Exp R.T.: 4.472 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



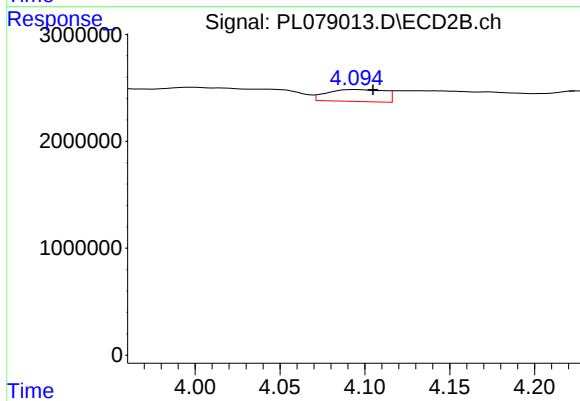
#23 Chlordane-1

R.T.: 3.552 min
Delta R.T.: 0.014 min
Response: 561557
Conc: 5.57 ng/ml



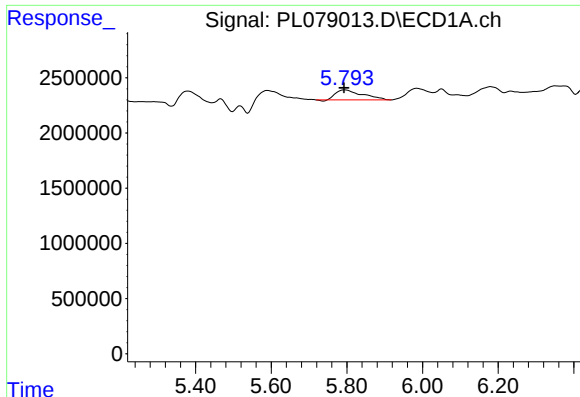
#24 Chlordane-2

R.T.: 0.000 min
Exp R.T.: 5.005 min
Response: 0
Conc: N.D.



#24 Chlordane-2

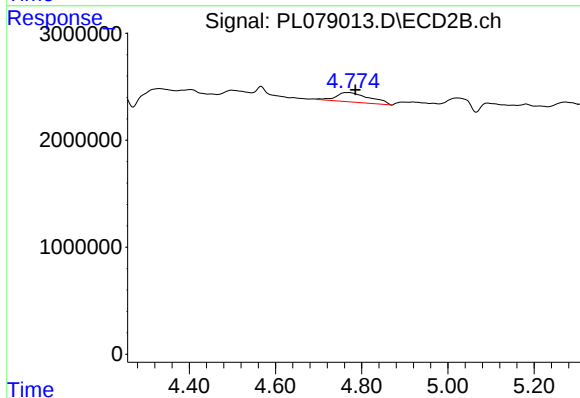
R.T.: 4.095 min
Delta R.T.: -0.010 min
Response: 2609389
Conc: 24.52 ng/ml



#26 Chlordane-4

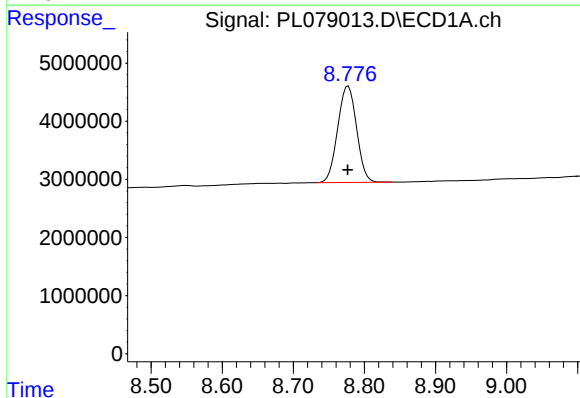
R.T.: 5.794 min
Delta R.T.: 0.002 min
Response: 4436289
Conc: 10.81 ng/ml

Instrument :
ECD_L
ClientSampleId :



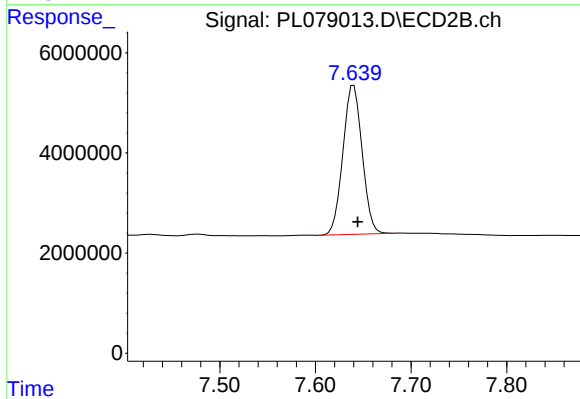
#26 Chlordane-4

R.T.: 4.770 min
Delta R.T.: -0.016 min
Response: 4784655
Conc: 14.64 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.777 min
Delta R.T.: 0.000 min
Response: 30584922
Conc: 20.33 ng/ml



#28 Decachlorobiphenyl

R.T.: 7.640 min
Delta R.T.: -0.004 min
Response: 41676738
Conc: 22.00 ng/ml