

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\pl120522\
 Data File : PL079573.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 05 Dec 2022 15:43
 Operator : AR\AJ
 Sample : N5849-01
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 06 01:24:45 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL112322.M
 Quant Title : GC Extractables
 QLast Update : Thu Nov 24 00:09:49 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...	3.326	2.564	22773765	27954572	10.081	10.270
28)	SA Decachlor...	8.777	7.636	18388170	19809780	9.468	8.432
Target Compounds							
4)	MA Heptachlor	0.000	3.690	0	8933244	N.D.	2.322 #
5)	MB Aldrin	5.031	3.979	10630428	1631240	3.423	0.439 #
6)	B beta-BHC	4.338	3.690f	4421664	8933244	3.132	5.896 #
8)	B Heptachlo...	0.000	4.474	0	2007159	N.D.	0.595 #
9)	A Endosulfan I	0.000	4.850f	0	1145532	N.D.	0.358 #
11)	B alpha-Chl...	0.000	4.762	0	1576131	N.D.	0.471 #
12)	B 4,4'-DDE	0.000	4.973	0	1304500	N.D.	0.425 #
14)	MA Endrin	0.000	5.387f	0	856806	N.D.	0.283 #
17)	MA 4,4'-DDT	0.000	5.767	0	1164380	N.D.	0.446 #
18)	B Endrin al...	0.000	5.808f	0	670320	N.D.	0.315 #
19)	B Endosulfa...	0.000	6.053	0	366246	N.D.	0.130 #
20)	A Methoxychlor	7.278	6.320f	2227353	340739	1.846	0.251 #
23)	Chlordane-1	4.452	3.538	1184101	6180493	12.552	58.110 #
26)	Chlordane-4	0.000	4.762	0	1576131	N.D.	4.350 #
27)	Chlordane-5	0.000	5.445	0	357285	N.D.	3.974 #

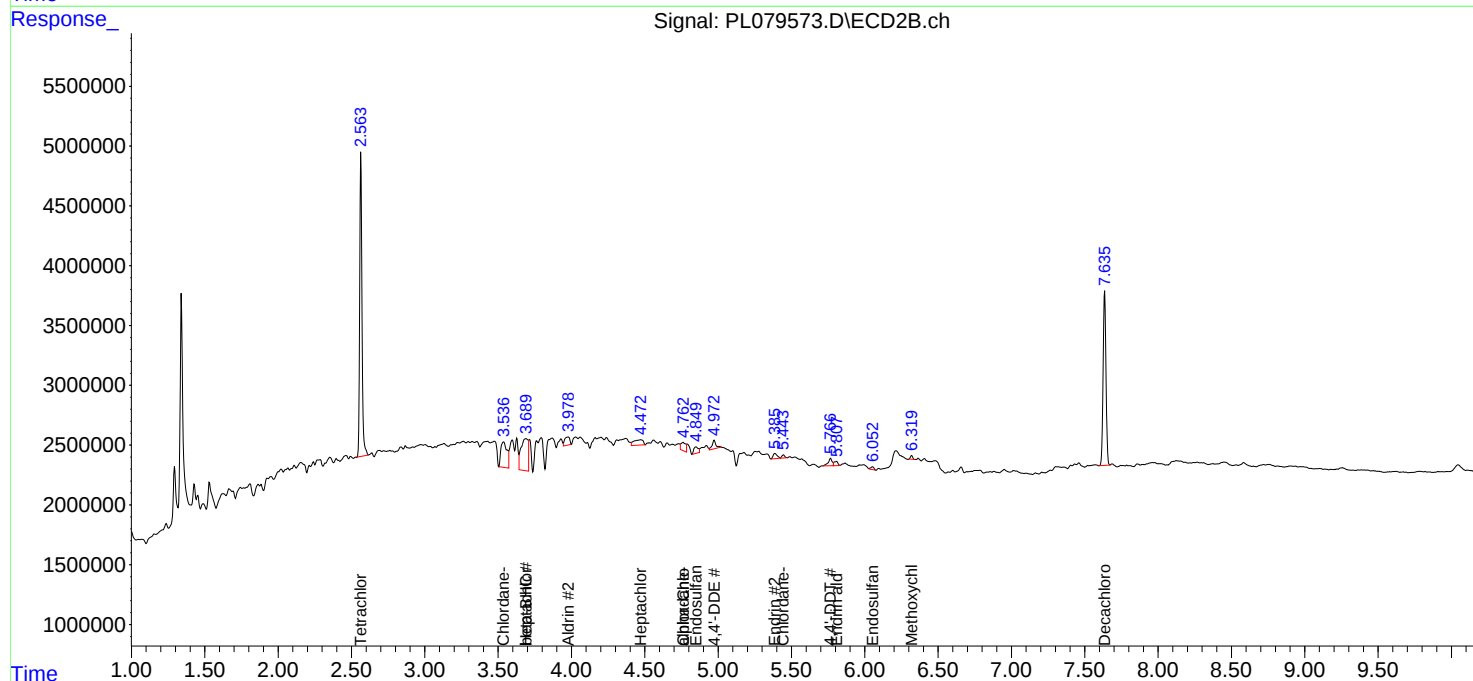
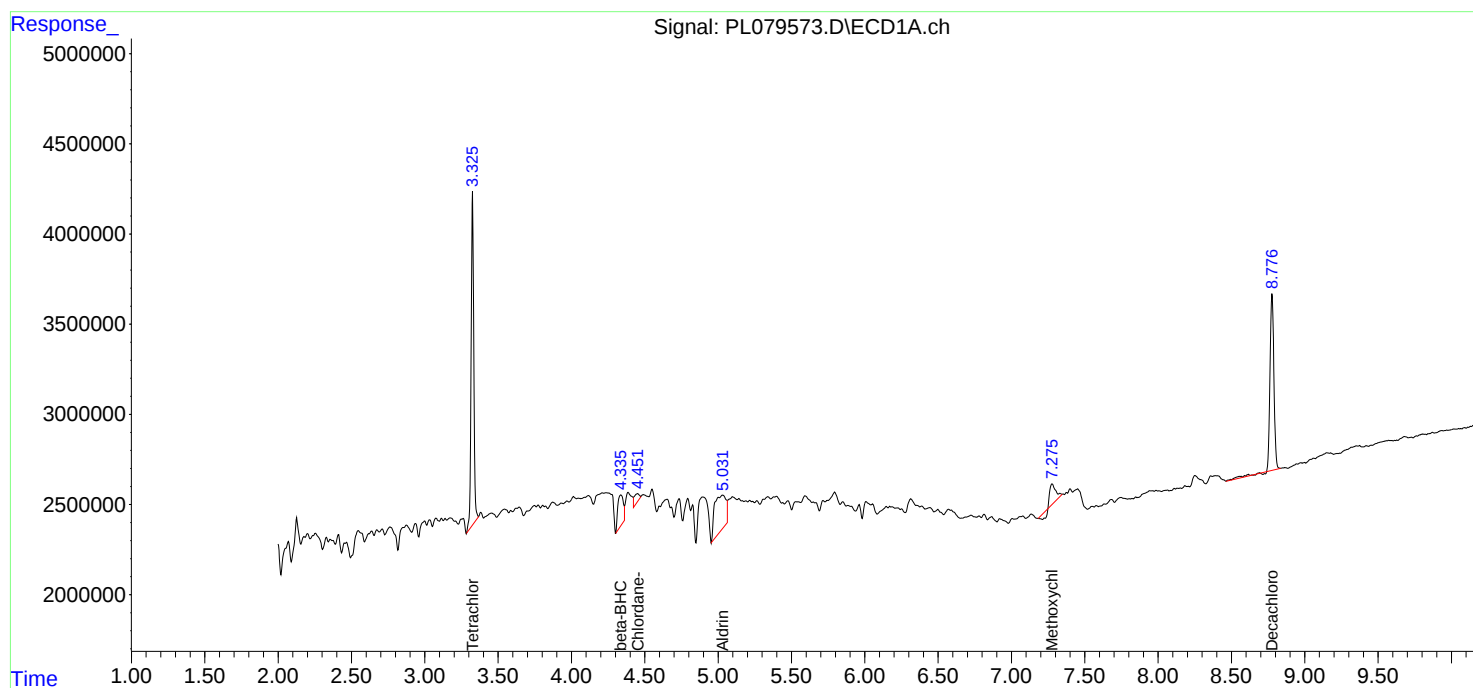
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

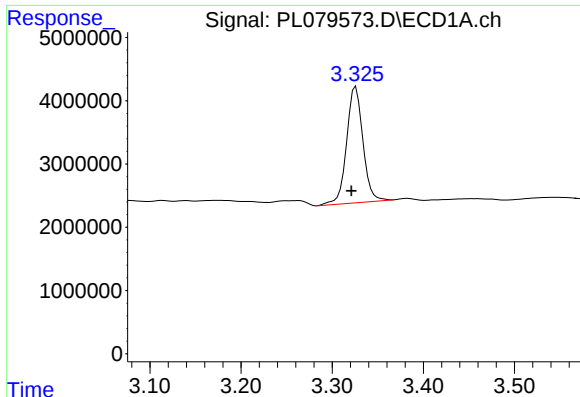
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\pl120522\
Data File : PL079573.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 05 Dec 2022 15:43
Operator : AR\AJ
Sample : N5849-01
Misc :
ALS Vial : 18 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 06 01:24:45 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL112322.M
Quant Title : GC Extractables
QLast Update : Thu Nov 24 00:09:49 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

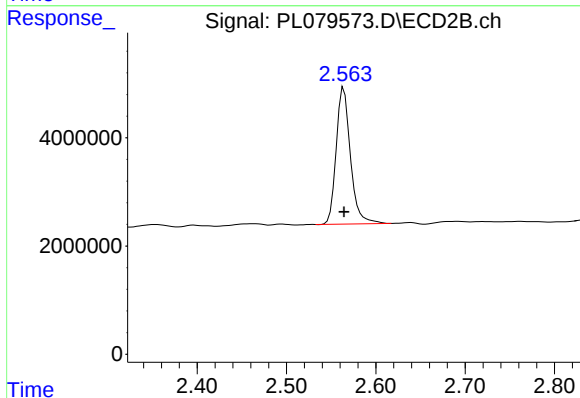




#1 Tetrachloro-m-xylene

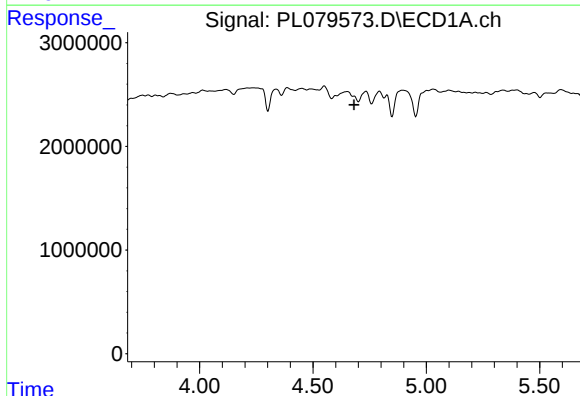
R.T.: 3.326 min
Delta R.T.: 0.005 min
Response: 22773765
Conc: 10.08 ng/ml

Instrument :
ECD_L
ClientSampleId :



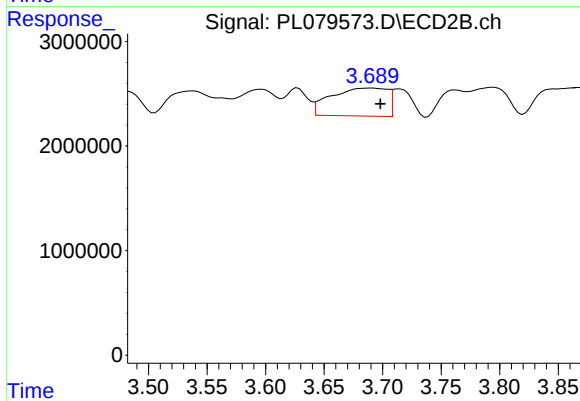
#1 Tetrachloro-m-xylene

R.T.: 2.564 min
Delta R.T.: 0.000 min
Response: 27954572
Conc: 10.27 ng/ml



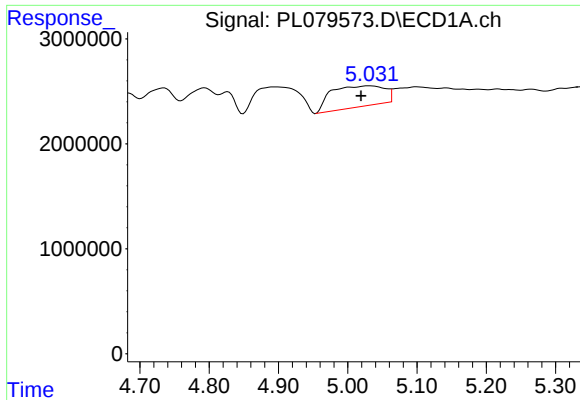
#4 Heptachlor

R.T.: 0.000 min
Exp R.T. : 4.681 min
Response: 0
Conc: N.D.



#4 Heptachlor

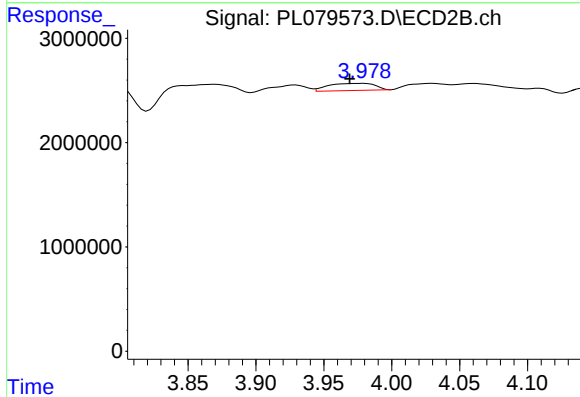
R.T.: 3.690 min
Delta R.T.: -0.008 min
Response: 8933244
Conc: 2.32 ng/ml



#5 Aldrin

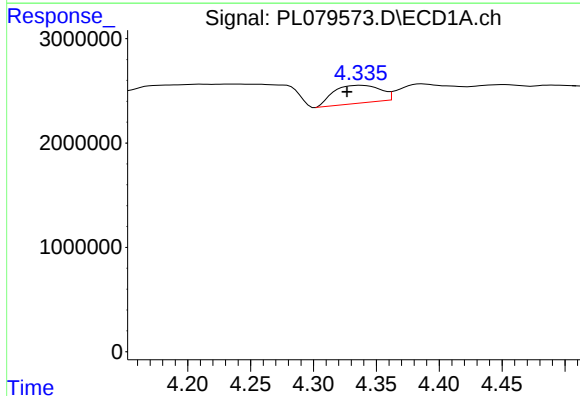
R.T.: 5.031 min
Delta R.T.: 0.012 min
Response: 10630428
Conc: 3.42 ng/ml

Instrument :
ECD_L
ClientSampleId :



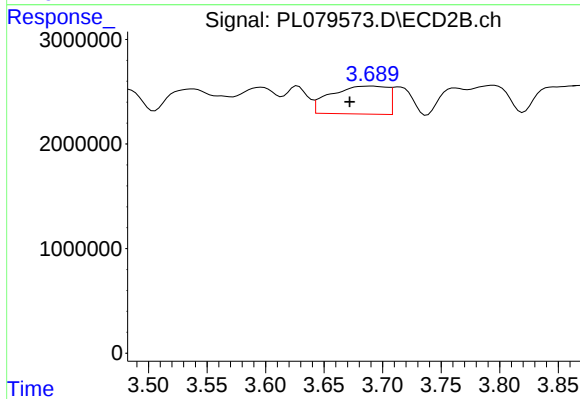
#5 Aldrin

R.T.: 3.979 min
Delta R.T.: 0.010 min
Response: 1631240
Conc: 0.44 ng/ml



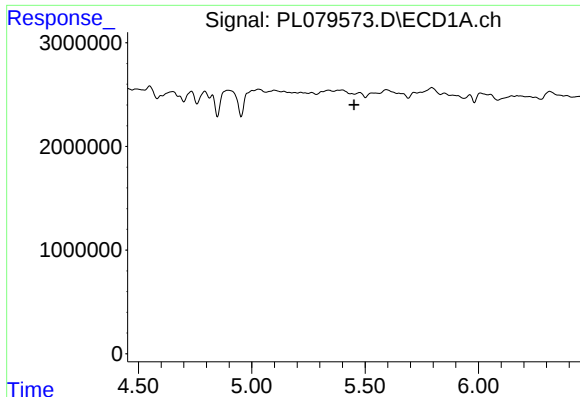
#6 beta-BHC

R.T.: 4.338 min
Delta R.T.: 0.011 min
Response: 4421664
Conc: 3.13 ng/ml



#6 beta-BHC

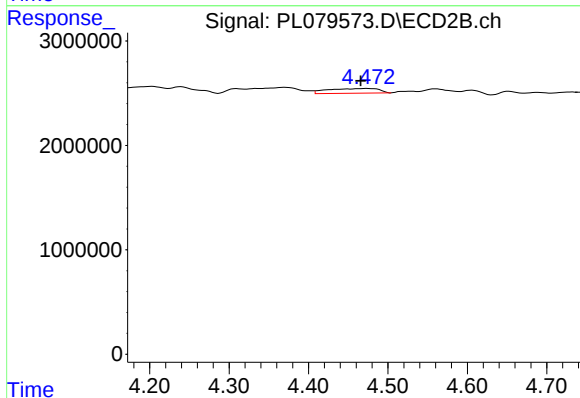
R.T.: 3.690 min
Delta R.T.: 0.018 min
Response: 8933244
Conc: 5.90 ng/ml



#8 Heptachlor epoxide

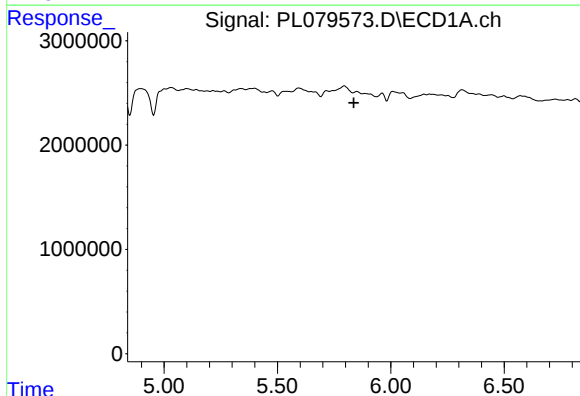
R.T.: 0.000 min
Exp R.T.: 5.452 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



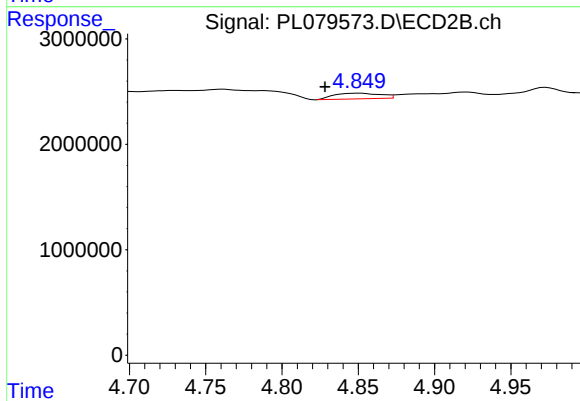
#8 Heptachlor epoxide

R.T.: 4.474 min
Delta R.T.: 0.008 min
Response: 2007159
Conc: 0.59 ng/ml



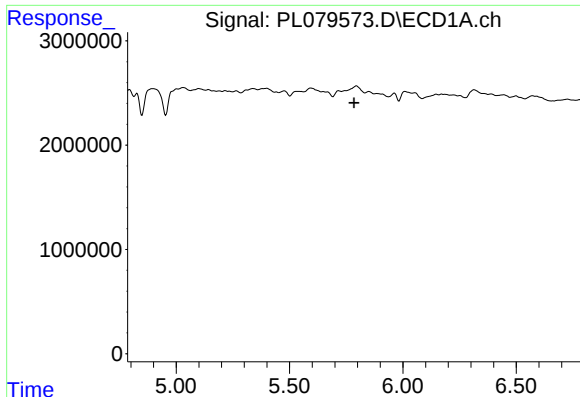
#9 Endosulfan I

R.T.: 0.000 min
Exp R.T.: 5.837 min
Response: 0
Conc: N.D.



#9 Endosulfan I

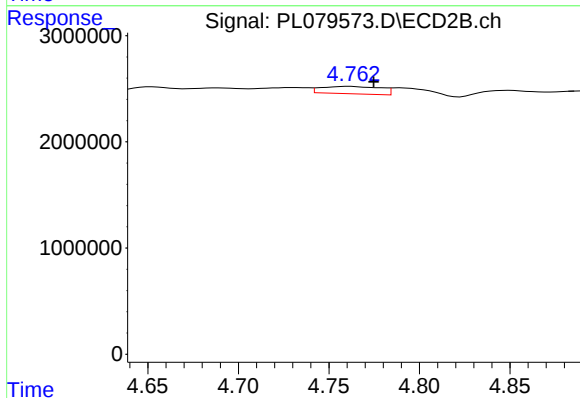
R.T.: 4.850 min
Delta R.T.: 0.022 min
Response: 1145532
Conc: 0.36 ng/ml



#11 alpha-Chlordane

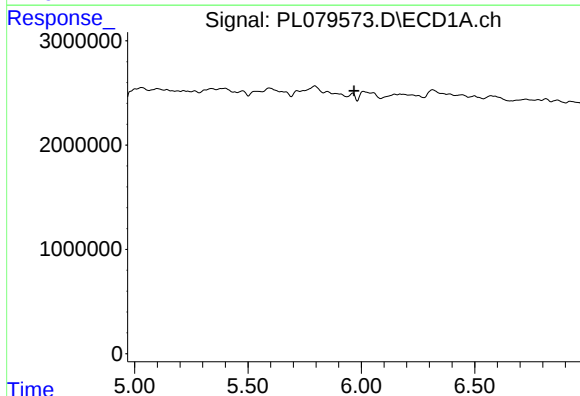
R.T.: 0.000 min
Exp R.T.: 5.784 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



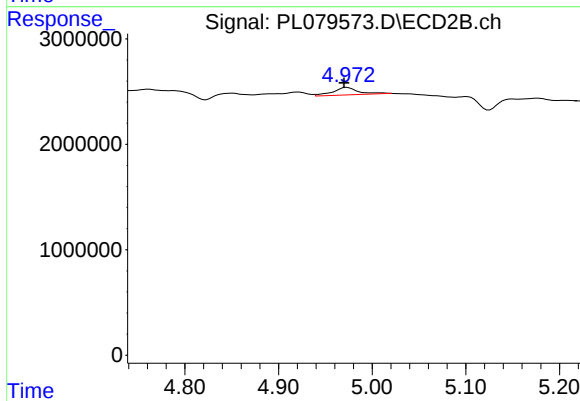
#11 alpha-Chlordane

R.T.: 4.762 min
Delta R.T.: -0.013 min
Response: 1576131
Conc: 0.47 ng/ml



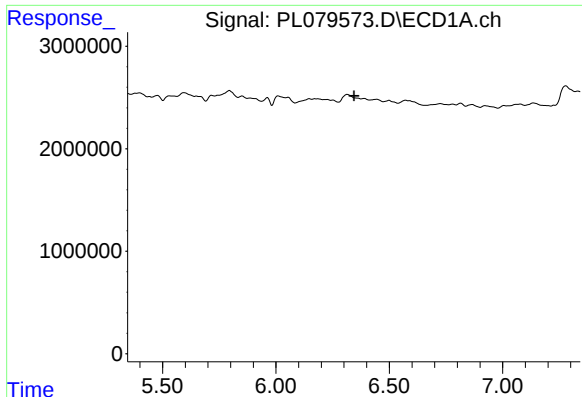
#12 4,4'-DDE

R.T.: 0.000 min
Exp R.T.: 5.968 min
Response: 0
Conc: N.D.



#12 4,4'-DDE

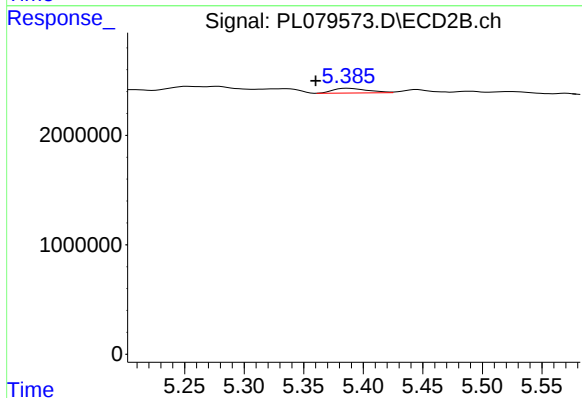
R.T.: 4.973 min
Delta R.T.: 0.003 min
Response: 1304500
Conc: 0.43 ng/ml



#14 Endrin

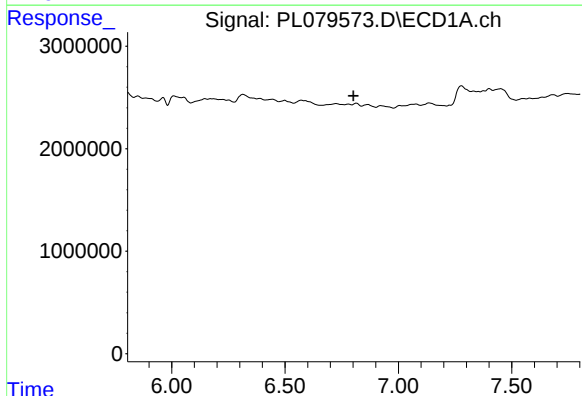
R.T.: 0.000 min
Exp R.T.: 6.344 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



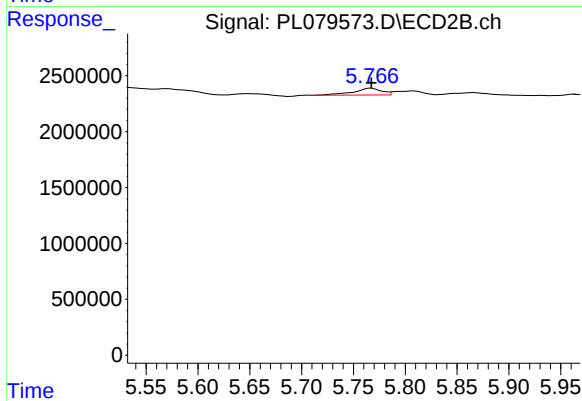
#14 Endrin

R.T.: 5.387 min
Delta R.T.: 0.027 min
Response: 856806
Conc: 0.28 ng/ml



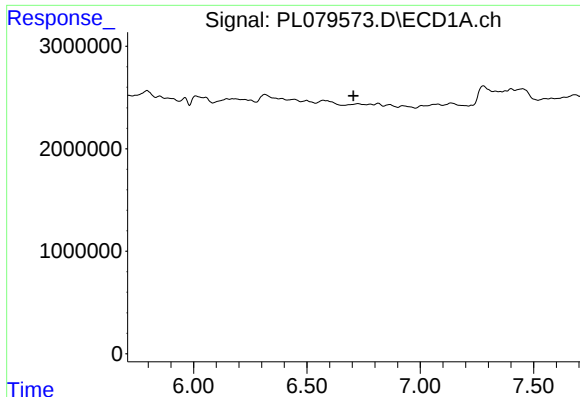
#17 4,4'-DDT

R.T.: 0.000 min
Exp R.T.: 6.802 min
Response: 0
Conc: N.D.



#17 4,4'-DDT

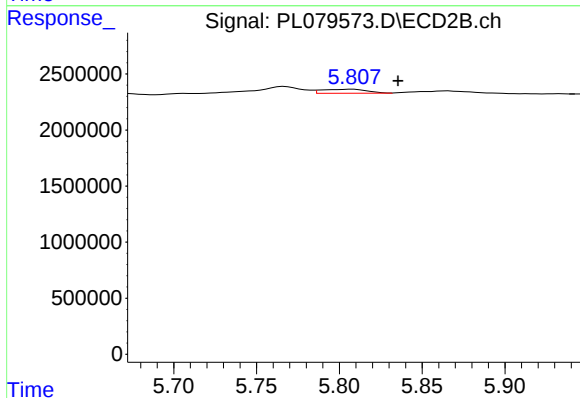
R.T.: 5.767 min
Delta R.T.: 0.000 min
Response: 1164380
Conc: 0.45 ng/ml



#18 Endrin aldehyde

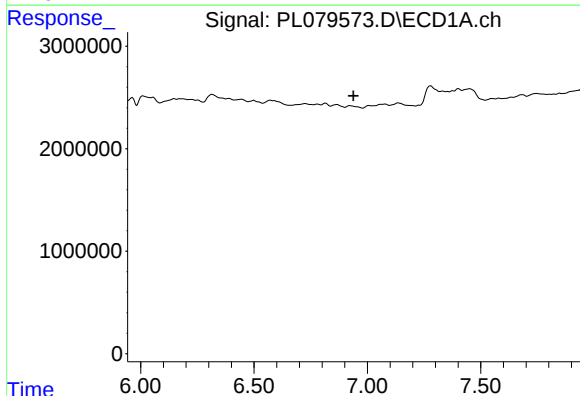
R.T.: 0.000 min
Exp R.T.: 6.706 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



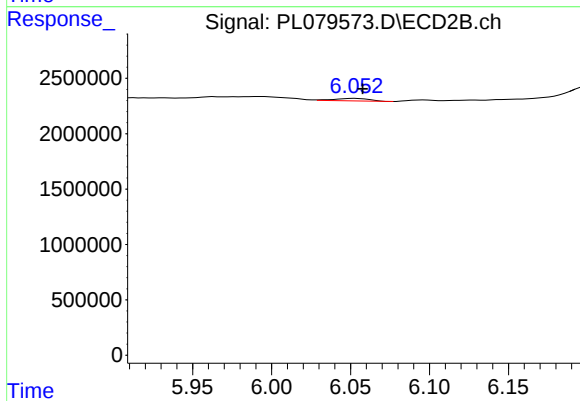
#18 Endrin aldehyde

R.T.: 5.808 min
Delta R.T.: -0.027 min
Response: 670320
Conc: 0.31 ng/ml



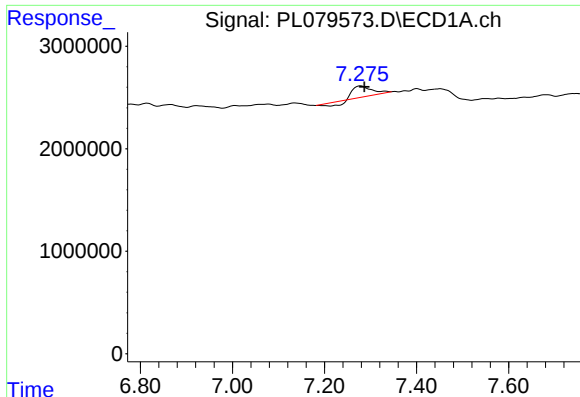
#19 Endosulfan Sulfate

R.T.: 0.000 min
Exp R.T.: 6.939 min
Response: 0
Conc: N.D.



#19 Endosulfan Sulfate

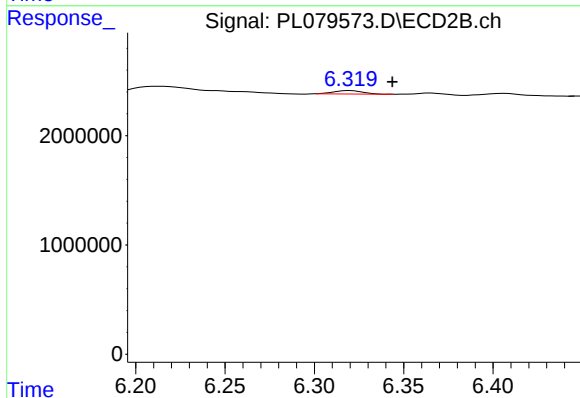
R.T.: 6.053 min
Delta R.T.: -0.005 min
Response: 366246
Conc: 0.13 ng/ml



#20 Methoxychlor

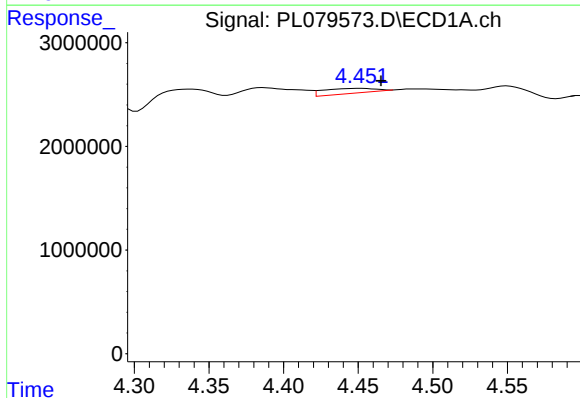
R.T.: 7.278 min
Delta R.T.: -0.008 min
Response: 2227353
Conc: 1.85 ng/ml

Instrument :
ECD_L
ClientSampleId :



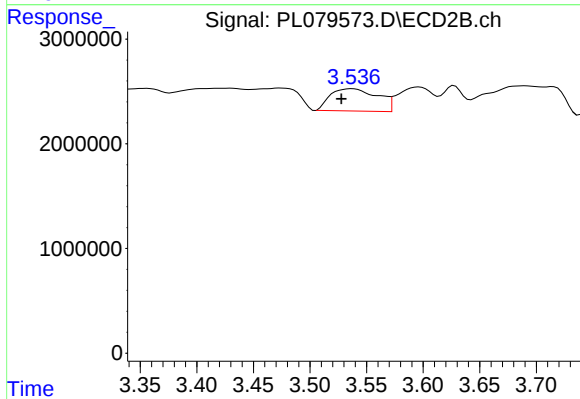
#20 Methoxychlor

R.T.: 6.320 min
Delta R.T.: -0.024 min
Response: 340739
Conc: 0.25 ng/ml



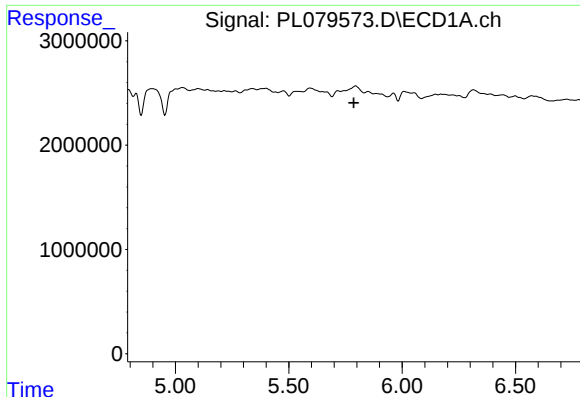
#23 Chlordane-1

R.T.: 4.452 min
Delta R.T.: -0.013 min
Response: 1184101
Conc: 12.55 ng/ml



#23 Chlordane-1

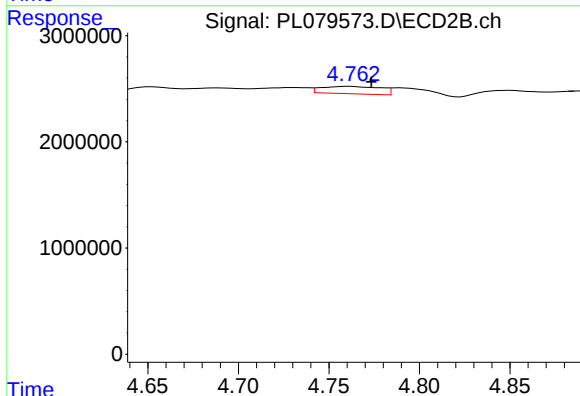
R.T.: 3.538 min
Delta R.T.: 0.010 min
Response: 6180493
Conc: 58.11 ng/ml



#26 Chlordane-4

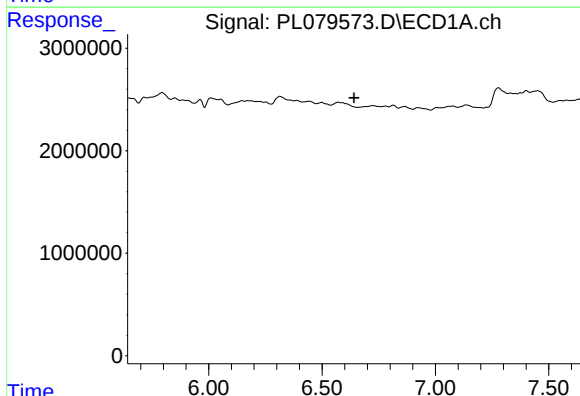
R.T.: 0.000 min
Exp R.T.: 5.786 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



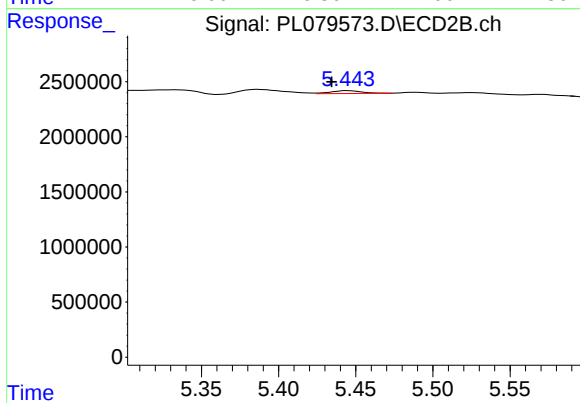
#26 Chlordane-4

R.T.: 4.762 min
Delta R.T.: -0.012 min
Response: 1576131
Conc: 4.35 ng/ml



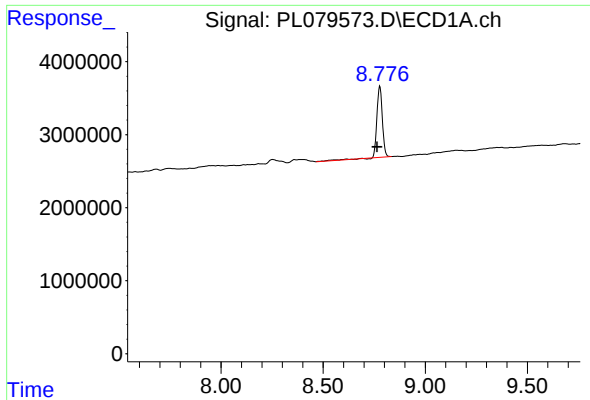
#27 Chlordane-5

R.T.: 0.000 min
Exp R.T.: 6.642 min
Response: 0
Conc: N.D.



#27 Chlordane-5

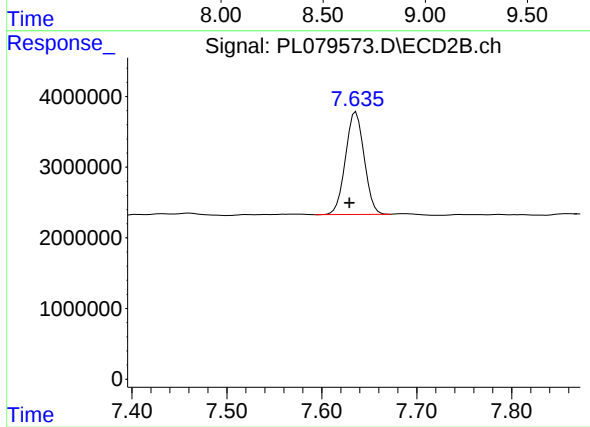
R.T.: 5.445 min
Delta R.T.: 0.010 min
Response: 357285
Conc: 3.97 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.777 min
Delta R.T.: 0.012 min
Response: 18388170
Conc: 9.47 ng/ml

Instrument :
ECD_L
ClientSampleId :



#28 Decachlorobiphenyl

R.T.: 7.636 min
Delta R.T.: 0.007 min
Response: 19809780
Conc: 8.43 ng/ml