

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL121922\
 Data File : PL079772.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 19 Dec 2022 15:15
 Operator : AR\AJ
 Sample : I.BLK
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 I.BLK

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 19 20:34:19 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...	3.315	2.562	47935923	59759644	21.220	21.954
28)	SA Decachlor...	8.764	7.629	38487414	49250714	19.817	20.964
Target Compounds							
3)	MA gamma-BHC...	4.124	0.000	67667	0	0.021	N.D. #
4)	MA Heptachlor	4.682	3.670f	289752	501268	0.088	0.130 #
5)	MB Aldrin	0.000	3.956	0	62695	N.D.	0.017 #
6)	B beta-BHC	0.000	3.670	0	501268	N.D.	0.331 #
8)	B Heptachlo...	5.460	4.464	1551812	974765	0.544	0.289 #
12)	B 4,4'-DDE	5.964	0.000	308391	0	0.123	N.D. #
13)	MA Dieldrin	6.125	5.086	153126	1881910	0.056	0.558 #
14)	MA Endrin	0.000	5.385f	0	964825	N.D.	0.319 #
15)	B Endosulfa...	0.000	5.629f	0	373248	N.D.	0.133 #
23)	Chlordane-1	0.000	3.530	0	475375	N.D.	4.470 #
24)	Chlordane-2	0.000	4.080	0	692547	N.D.	5.915 #

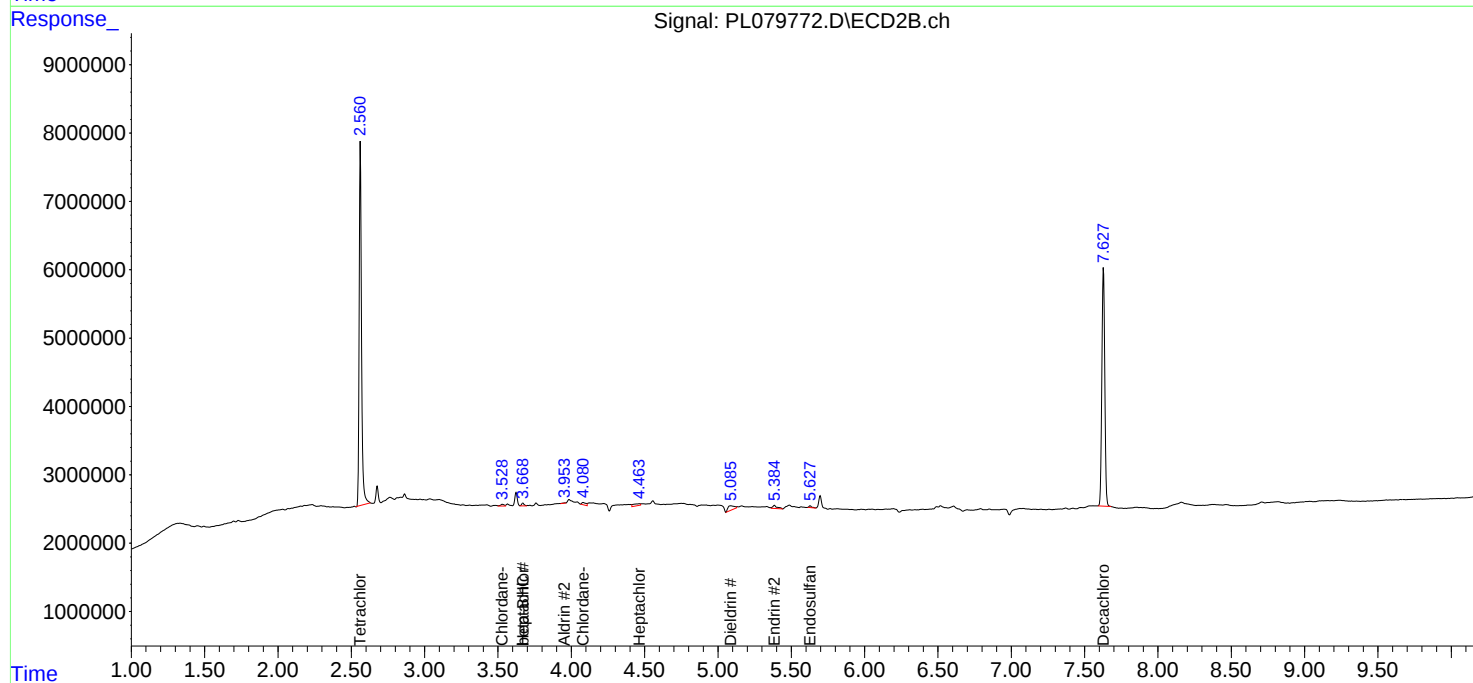
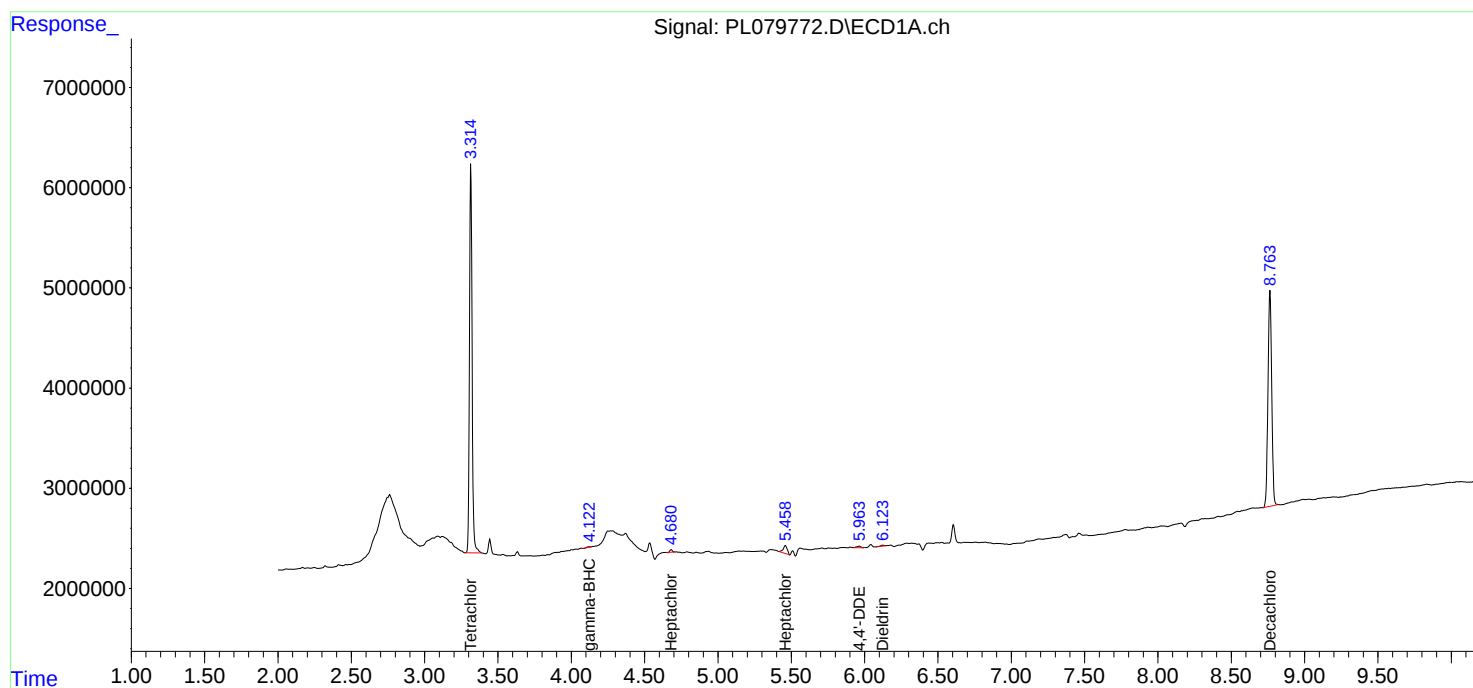
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

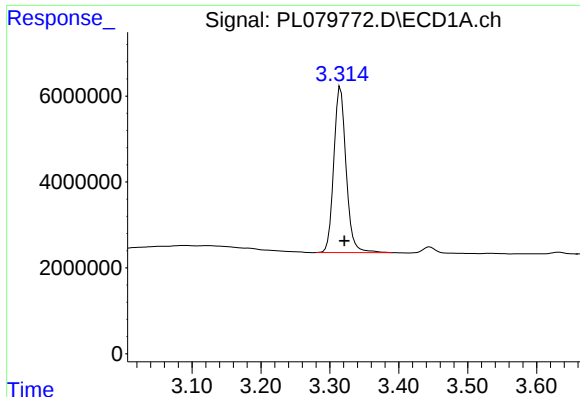
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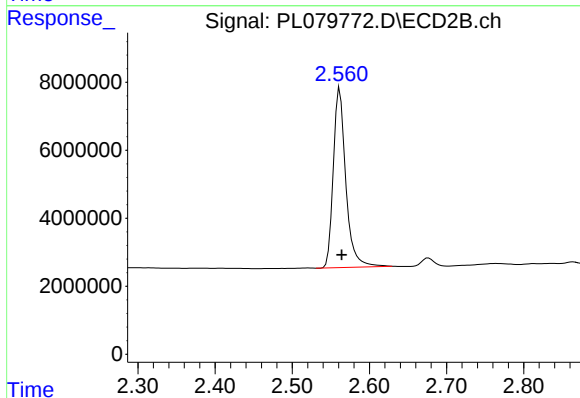




#1 Tetrachloro-m-xylene

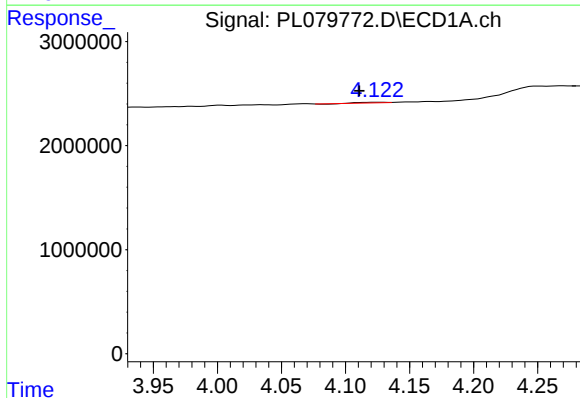
R.T.: 3.315 min
Delta R.T.: -0.006 min
Response: 47935923
Conc: 21.22 ng/ml

Instrument :
ECD_L
ClientSampleId :
I.BLK



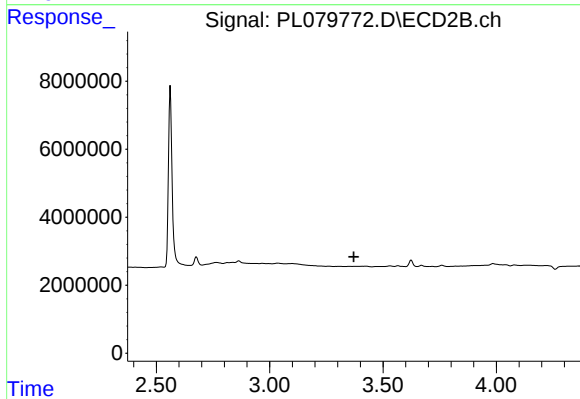
#1 Tetrachloro-m-xylene

R.T.: 2.562 min
Delta R.T.: -0.003 min
Response: 59759644
Conc: 21.95 ng/ml



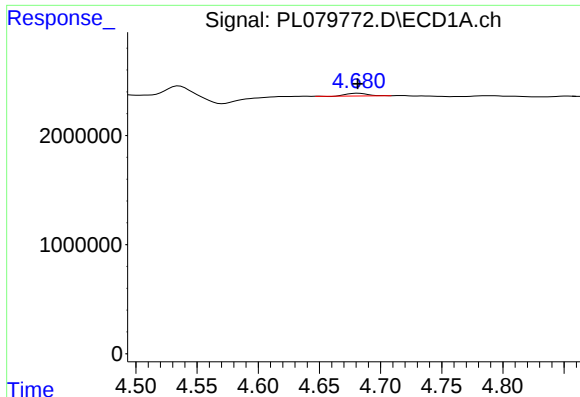
#3 gamma-BHC (Lindane)

R.T.: 4.124 min
Delta R.T.: 0.013 min
Response: 67667
Conc: 0.02 ng/ml



#3 gamma-BHC (Lindane)

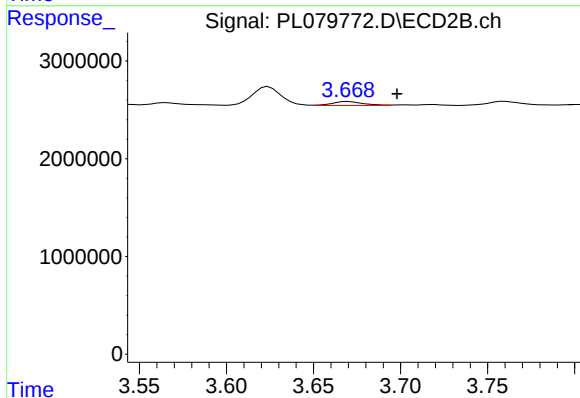
R.T.: 0.000 min
Exp R.T. : 3.371 min
Response: 0
Conc: N.D.



#4 Heptachlor

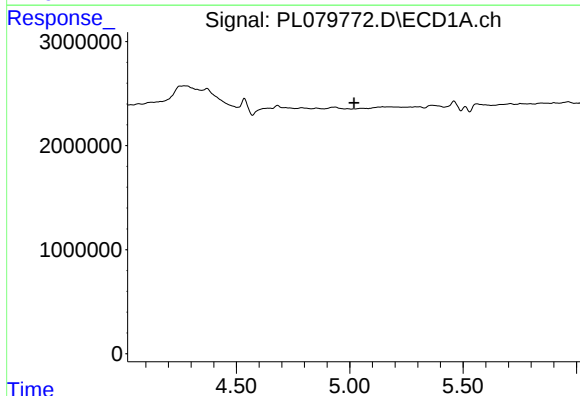
R.T.: 4.682 min
Delta R.T.: 0.000 min
Response: 289752
Conc: 0.09 ng/ml

Instrument :
ECD_L
ClientSampleId :
I.BLK



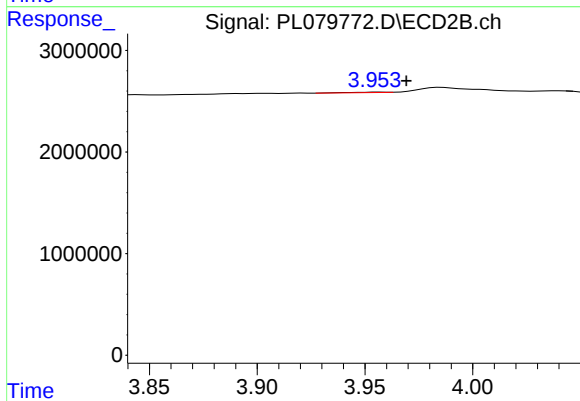
#4 Heptachlor

R.T.: 3.670 min
Delta R.T.: -0.028 min
Response: 501268
Conc: 0.13 ng/ml



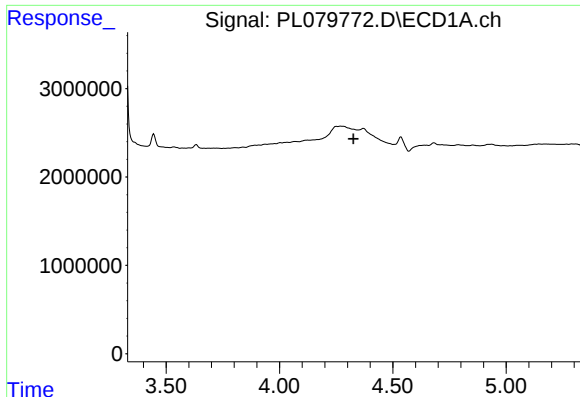
#5 Aldrin

R.T.: 0.000 min
Exp R.T. : 5.019 min
Response: 0
Conc: N.D.



#5 Aldrin

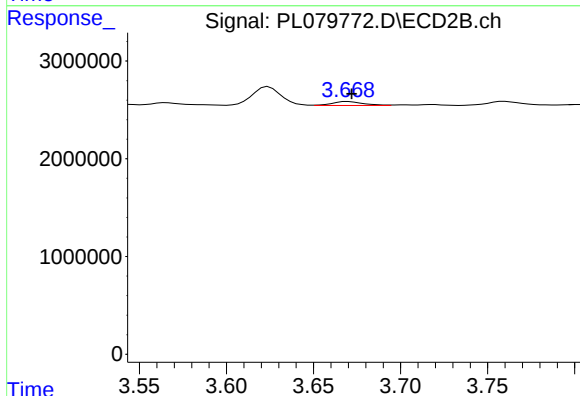
R.T.: 3.956 min
Delta R.T.: -0.013 min
Response: 62695
Conc: 0.02 ng/ml



#6 beta-BHC

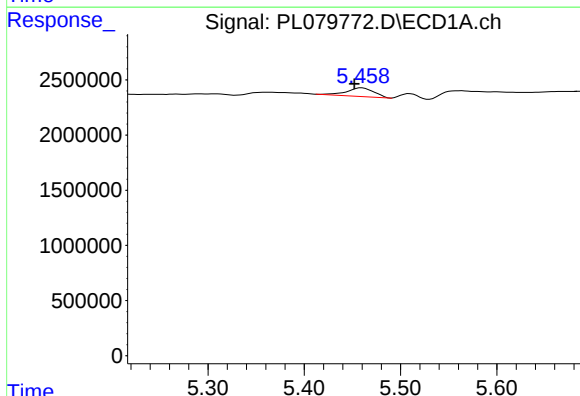
R.T.: 0.000 min
Exp R.T.: 4.327 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
I.BLK



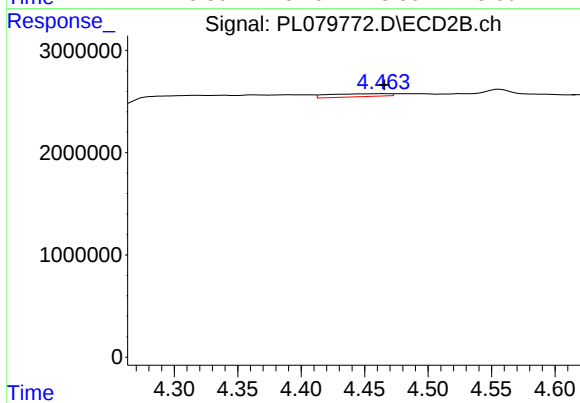
#6 beta-BHC

R.T.: 3.670 min
Delta R.T.: -0.002 min
Response: 501268
Conc: 0.33 ng/ml



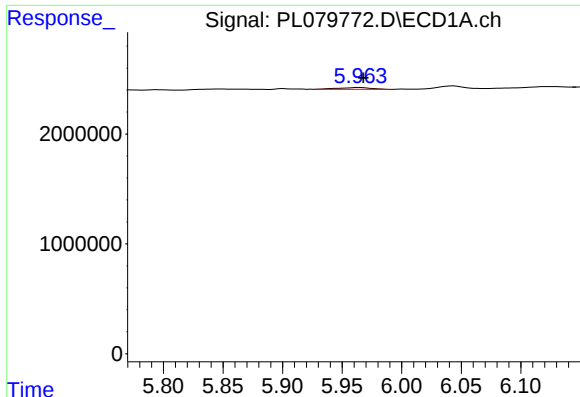
#8 Heptachlor epoxide

R.T.: 5.460 min
Delta R.T.: 0.008 min
Response: 1551812
Conc: 0.54 ng/ml



#8 Heptachlor epoxide

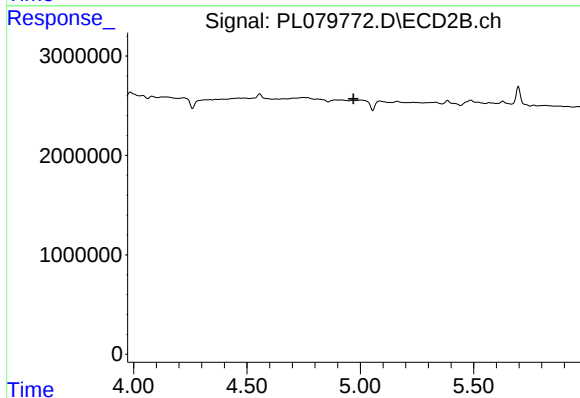
R.T.: 4.464 min
Delta R.T.: -0.001 min
Response: 974765
Conc: 0.29 ng/ml



#12 4,4'-DDE

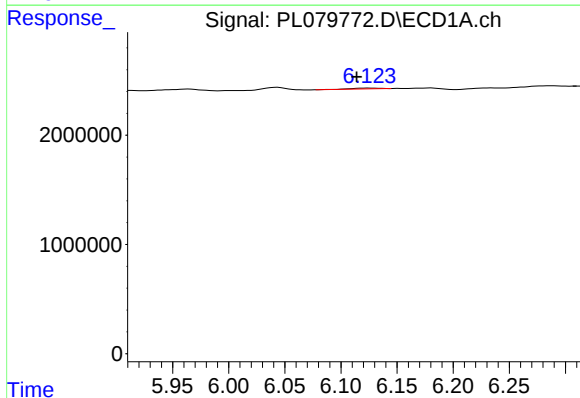
R.T.: 5.964 min
Delta R.T.: -0.003 min
Response: 308391
Conc: 0.12 ng/ml

Instrument :
ECD_L
ClientSampleId :
I.BLK



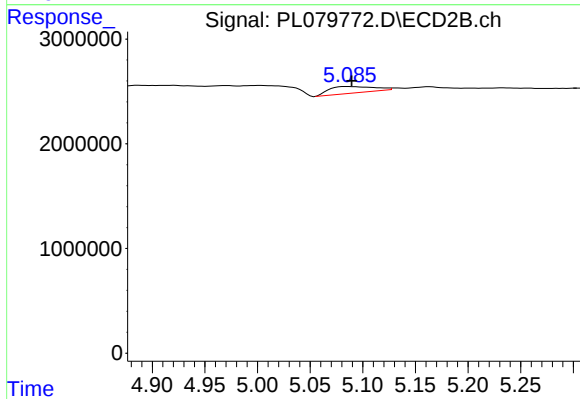
#12 4,4'-DDE

R.T.: 0.000 min
Exp R.T. : 4.970 min
Response: 0
Conc: N.D.



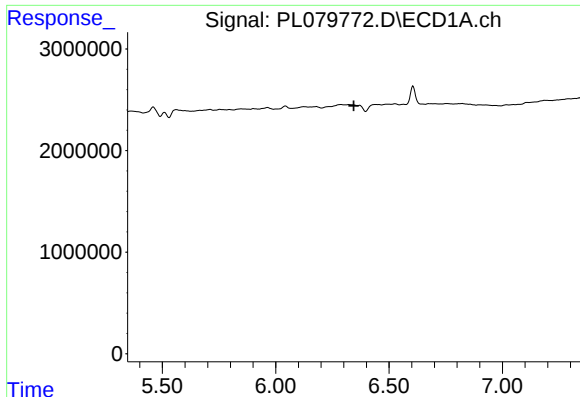
#13 Dieldrin

R.T.: 6.125 min
Delta R.T.: 0.011 min
Response: 153126
Conc: 0.06 ng/ml



#13 Dieldrin

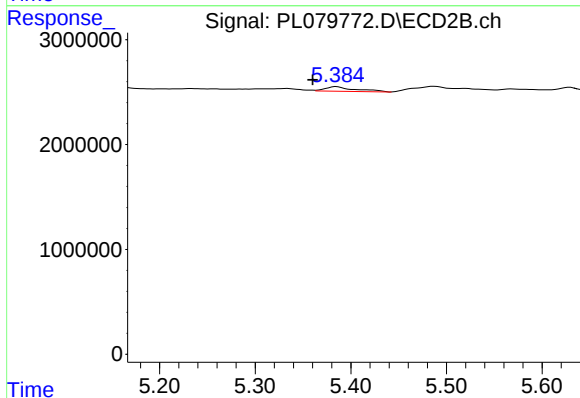
R.T.: 5.086 min
Delta R.T.: -0.004 min
Response: 1881910
Conc: 0.56 ng/ml



#14 Endrin

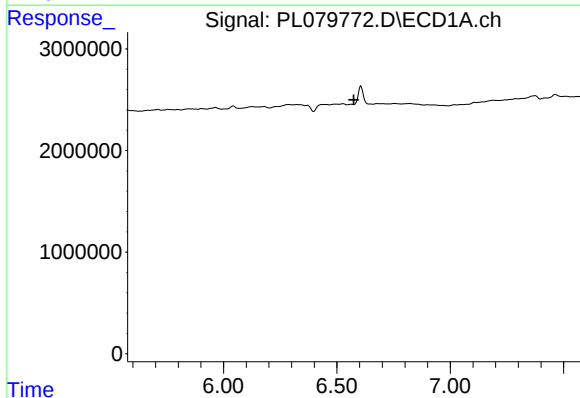
R.T.: 0.000 min
Exp R.T.: 6.344 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
I.BLK



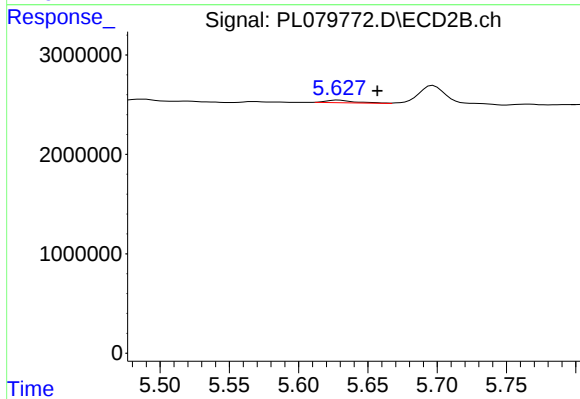
#14 Endrin

R.T.: 5.385 min
Delta R.T.: 0.025 min
Response: 964825
Conc: 0.32 ng/ml



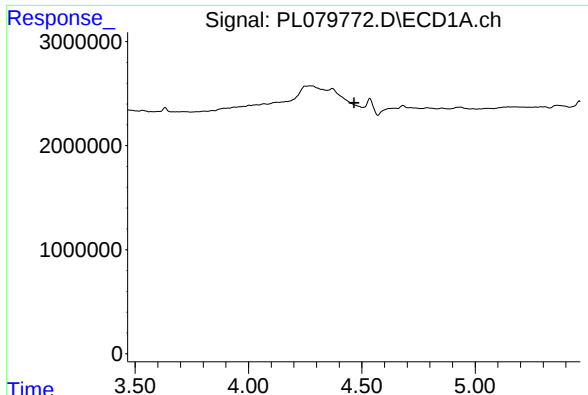
#15 Endosulfan II

R.T.: 0.000 min
Exp R.T.: 6.574 min
Response: 0
Conc: N.D.



#15 Endosulfan II

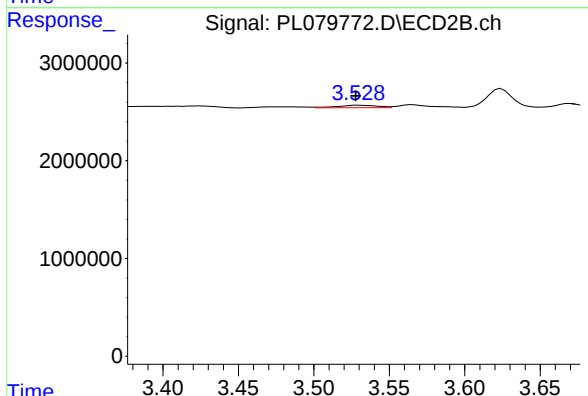
R.T.: 5.629 min
Delta R.T.: -0.028 min
Response: 373248
Conc: 0.13 ng/ml



#23 Chlordane-1

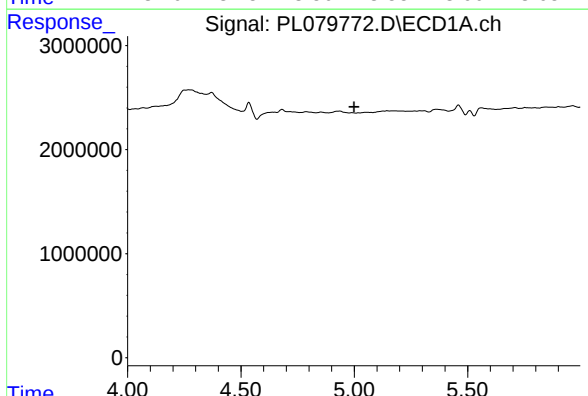
R.T.: 0.000 min
Exp R.T.: 4.465 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
I.BLK



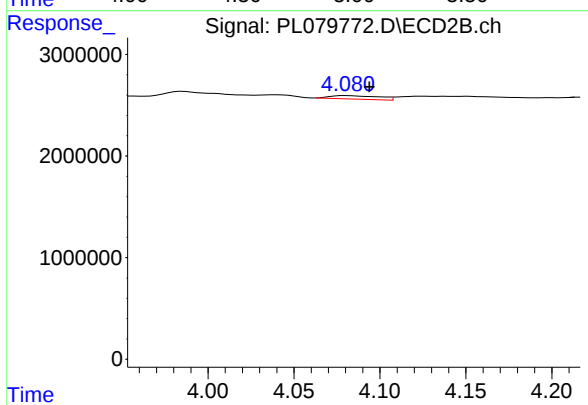
#23 Chlordane-1

R.T.: 3.530 min
Delta R.T.: 0.002 min
Response: 475375
Conc: 4.47 ng/ml



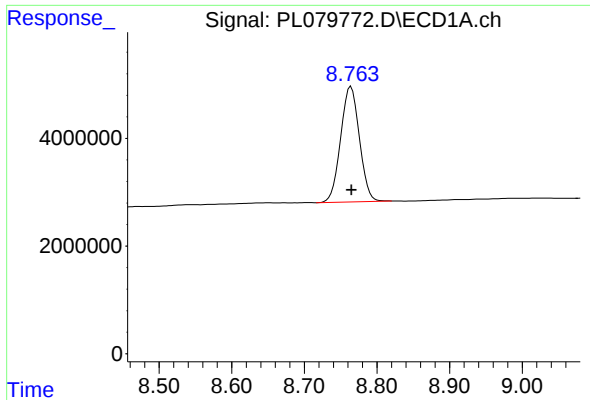
#24 Chlordane-2

R.T.: 0.000 min
Exp R.T.: 4.999 min
Response: 0
Conc: N.D.



#24 Chlordane-2

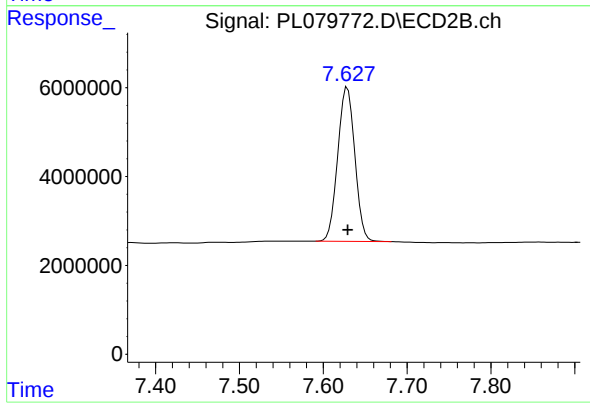
R.T.: 4.080 min
Delta R.T.: -0.014 min
Response: 692547
Conc: 5.92 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.764 min
Delta R.T.: 0.000 min
Response: 38487414
Conc: 19.82 ng/ml

Instrument :
ECD_L
ClientSampleId :
I.BLK



#28 Decachlorobiphenyl

R.T.: 7.629 min
Delta R.T.: 0.000 min
Response: 49250714
Conc: 20.96 ng/ml