

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL111722\
 Data File : PL079181.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 17 Nov 2022 11:02
 Operator : AR\AJ
 Sample : PB148479BL
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 17 21:12:53 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL111622.M
 Quant Title : GC Extractables
 QLast Update : Wed Nov 16 15:31:11 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...	3.321	2.568	39346490	47351637	18.895	18.592
28)	SA Decachlor...	8.772	7.636	33908881	41932657	20.271	20.214
Target Compounds							
2)	A alpha-BHC	0.000	3.040	0	146361	N.D.	0.036 #
8)	B Heptachlo...	0.000	4.485f	0	228841	N.D.	0.074 #
9)	A Endosulfan I	5.855	0.000	743332	0	0.310	N.D. #
10)	B gamma-Chl...	5.706	0.000	673997	0	0.264	N.D. #
11)	B alpha-Chl...	5.771f	4.750f	1247685	333463	0.485	0.109 #
12)	B 4,4'-DDE	5.969	0.000	575144	0	0.252	N.D. #
13)	MA Dieldrin	6.144f	0.000	157659	0	0.065	N.D. #
14)	MA Endrin	6.330f	0.000	471490	0	0.213	N.D. #
15)	B Endosulfa...	6.549f	0.000	332432	0	0.147	N.D. #
17)	MA 4,4'-DDT	6.829f	0.000	259428	0	0.124	N.D. #
25)	Chlordane-3	5.706	0.000	673997	0	1.750	N.D. #
26)	Chlordane-4	5.771f	4.750f	1247685	333463	2.637	0.972 #

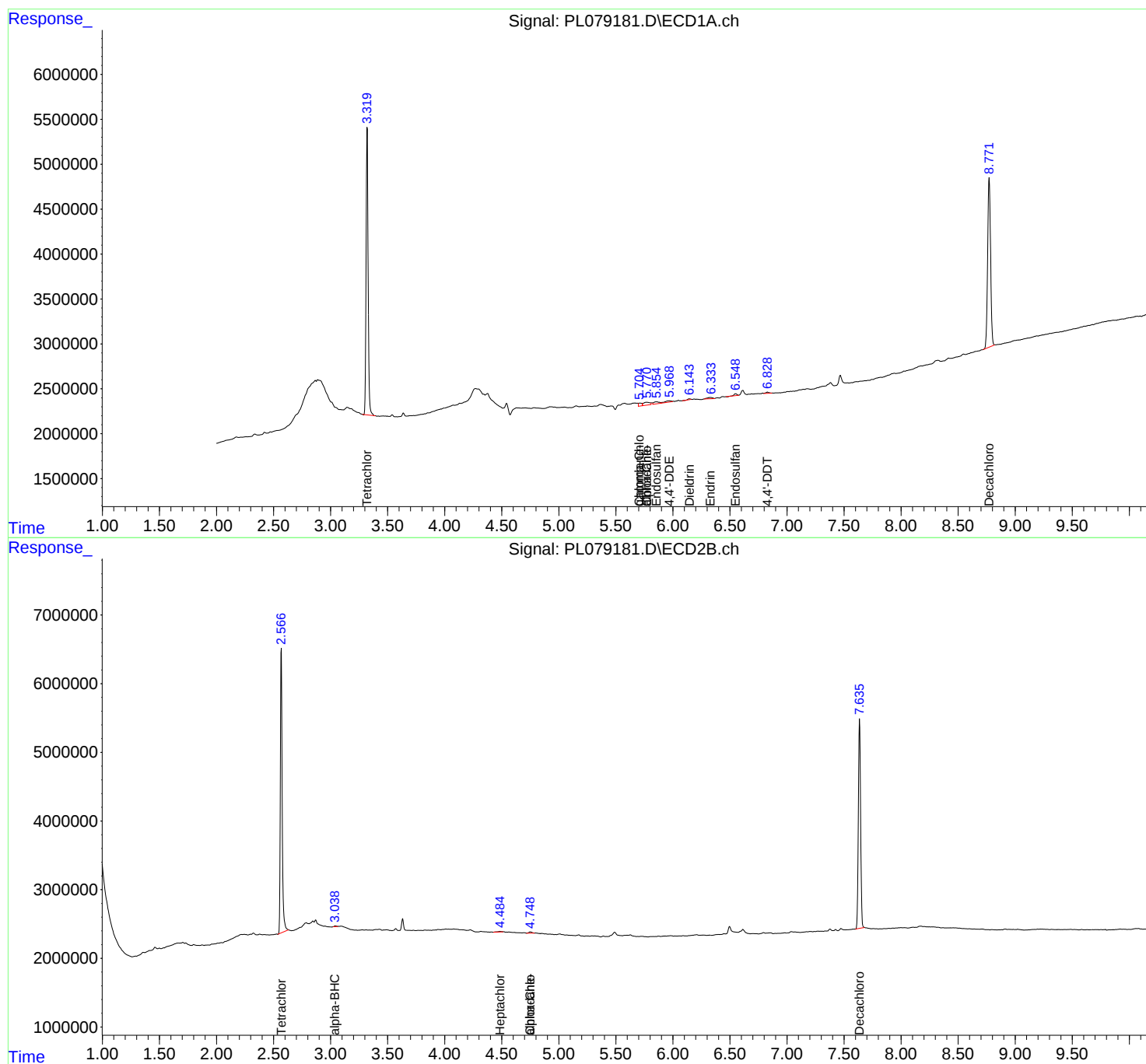
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

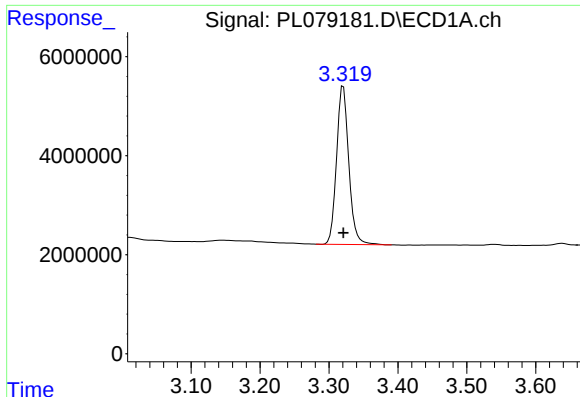
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL111722\
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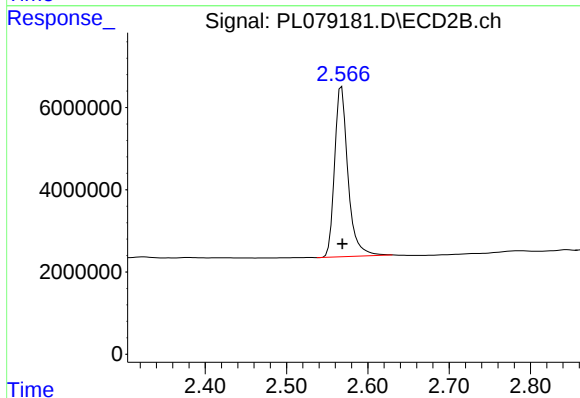




#1 Tetrachloro-m-xylene

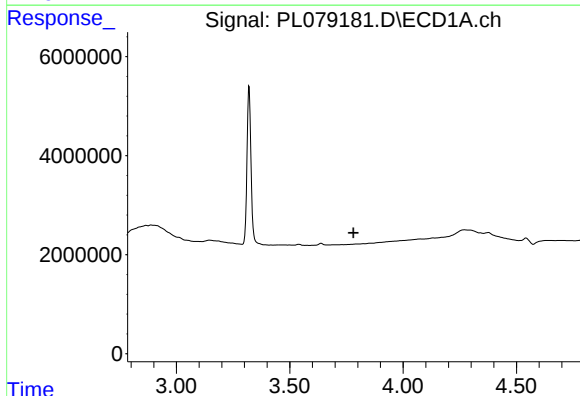
R.T.: 3.321 min
Delta R.T.: 0.000 min
Response: 39346490
Conc: 18.89 ng/ml

Instrument :
ECD_L
ClientSampleId :



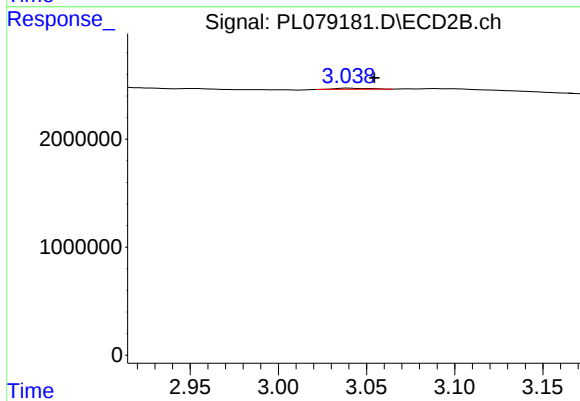
#1 Tetrachloro-m-xylene

R.T.: 2.568 min
Delta R.T.: 0.000 min
Response: 47351637
Conc: 18.59 ng/ml



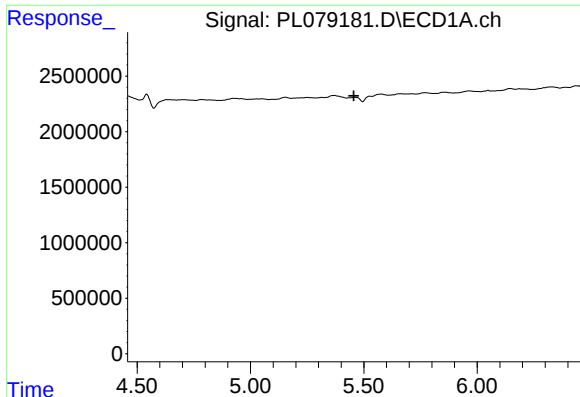
#2 alpha-BHC

R.T.: 0.000 min
Exp R.T. : 3.781 min
Response: 0
Conc: N.D.



#2 alpha-BHC

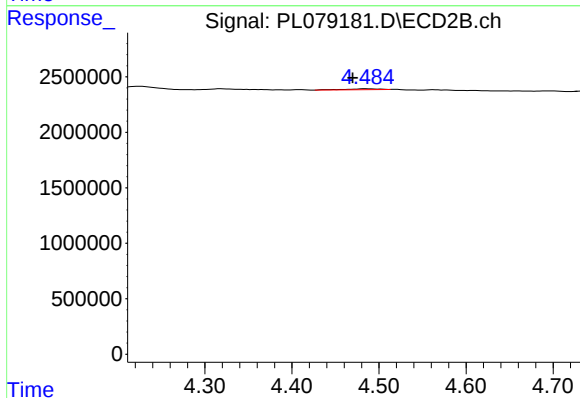
R.T.: 3.040 min
Delta R.T.: -0.015 min
Response: 146361
Conc: 0.04 ng/ml



#8 Heptachlor epoxide

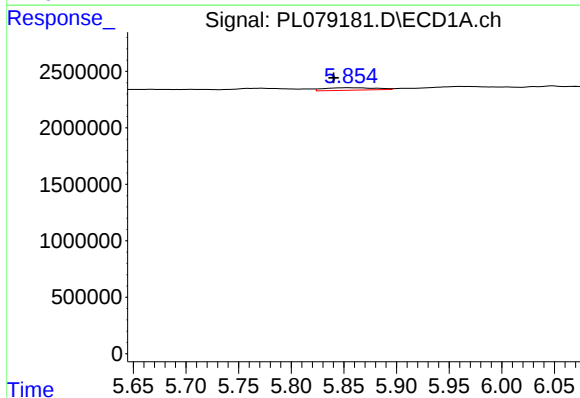
R.T.: 0.000 min
Exp R.T.: 5.455 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



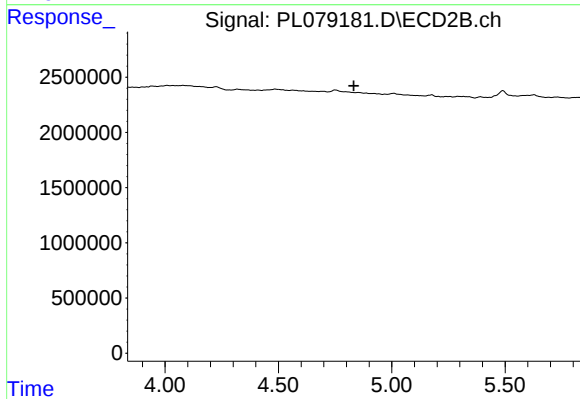
#8 Heptachlor epoxide

R.T.: 4.485 min
Delta R.T.: 0.016 min
Response: 228841
Conc: 0.07 ng/ml



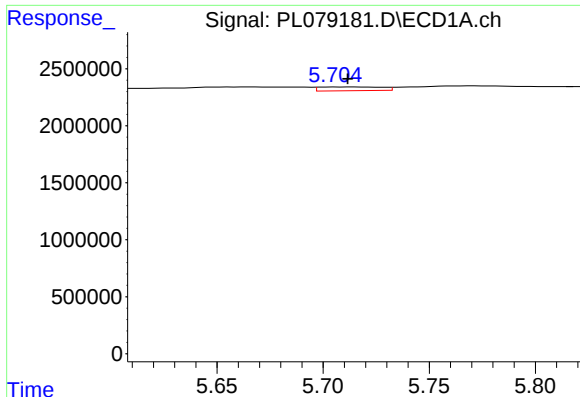
#9 Endosulfan I

R.T.: 5.855 min
Delta R.T.: 0.015 min
Response: 743332
Conc: 0.31 ng/ml



#9 Endosulfan I

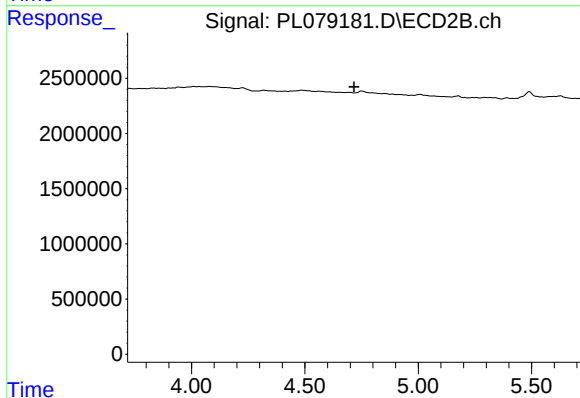
R.T.: 0.000 min
Exp R.T.: 4.832 min
Response: 0
Conc: N.D.



#10 gamma-Chlordane

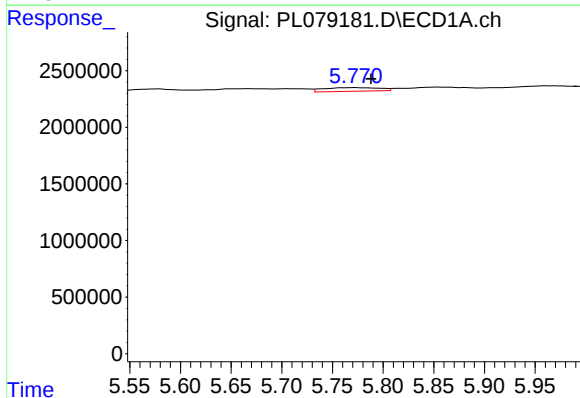
R.T.: 5.706 min
Delta R.T.: -0.006 min
Response: 673997
Conc: 0.26 ng/ml

Instrument :
ECD_L
ClientSampleId :



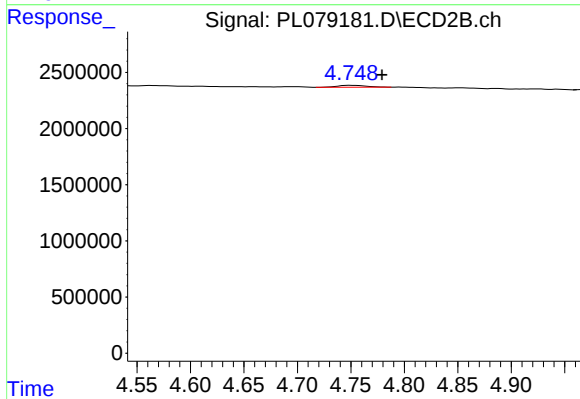
#10 gamma-Chlordane

R.T.: 0.000 min
Exp R.T. : 4.718 min
Response: 0
Conc: N.D.



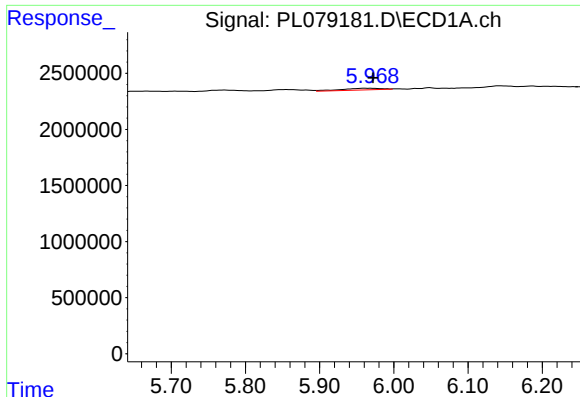
#11 alpha-Chlordane

R.T.: 5.771 min
Delta R.T.: -0.017 min
Response: 1247685
Conc: 0.48 ng/ml



#11 alpha-Chlordane

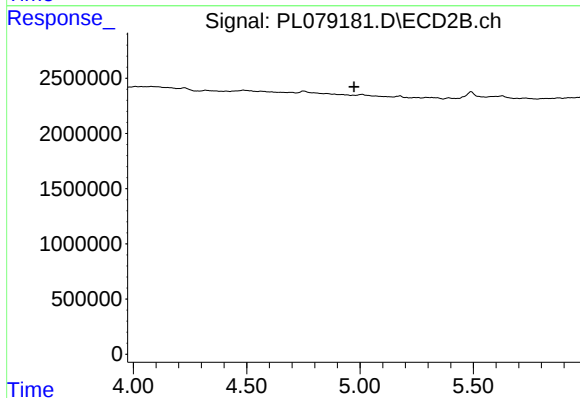
R.T.: 4.750 min
Delta R.T.: -0.030 min
Response: 333463
Conc: 0.11 ng/ml



#12 4,4'-DDE

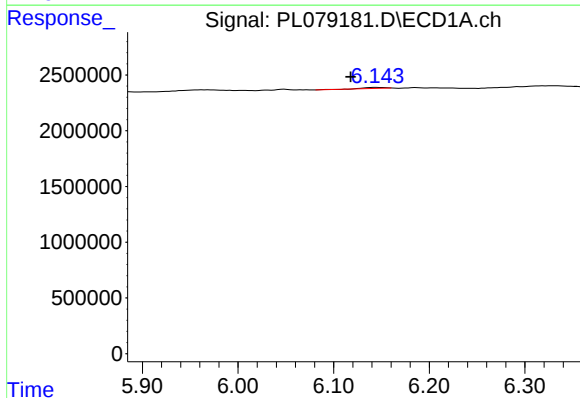
R.T.: 5.969 min
Delta R.T.: -0.003 min
Response: 575144
Conc: 0.25 ng/ml

Instrument :
ECD_L
ClientSampleId :



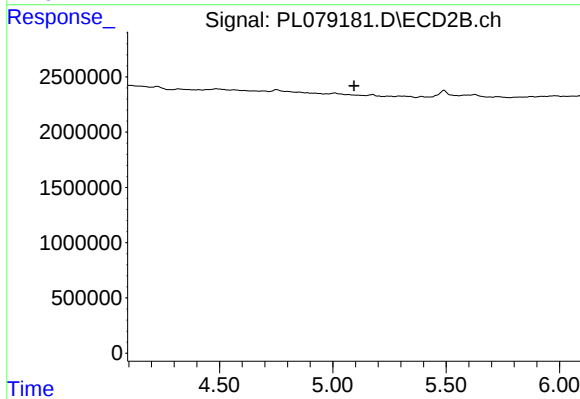
#12 4,4'-DDE

R.T.: 0.000 min
Exp R.T. : 4.974 min
Response: 0
Conc: N.D.



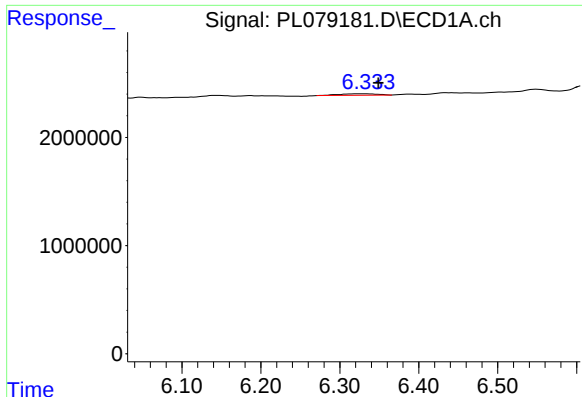
#13 Dieldrin

R.T.: 6.144 min
Delta R.T.: 0.026 min
Response: 157659
Conc: 0.06 ng/ml



#13 Dieldrin

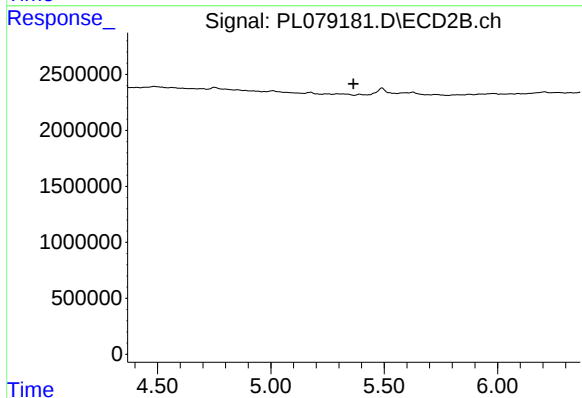
R.T.: 0.000 min
Exp R.T. : 5.094 min
Response: 0
Conc: N.D.



#14 Endrin

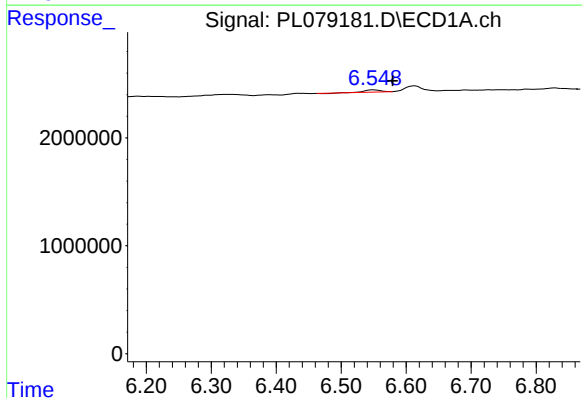
R.T.: 6.330 min
Delta R.T.: -0.019 min
Response: 471490
Conc: 0.21 ng/ml

Instrument :
ECD_L
ClientSampleId :



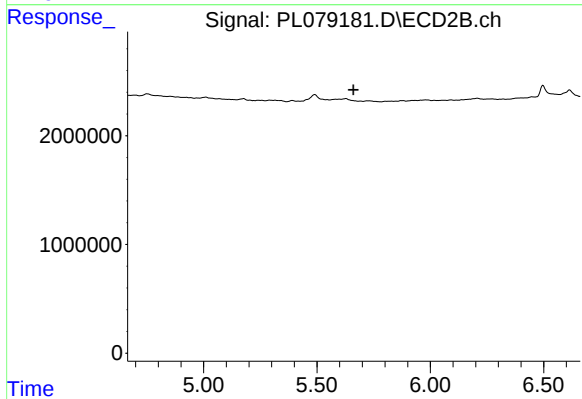
#14 Endrin

R.T.: 0.000 min
Exp R.T. : 5.365 min
Response: 0
Conc: N.D.



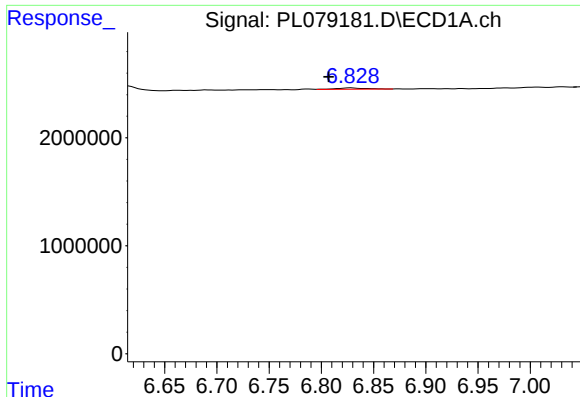
#15 Endosulfan II

R.T.: 6.549 min
Delta R.T.: -0.030 min
Response: 332432
Conc: 0.15 ng/ml



#15 Endosulfan II

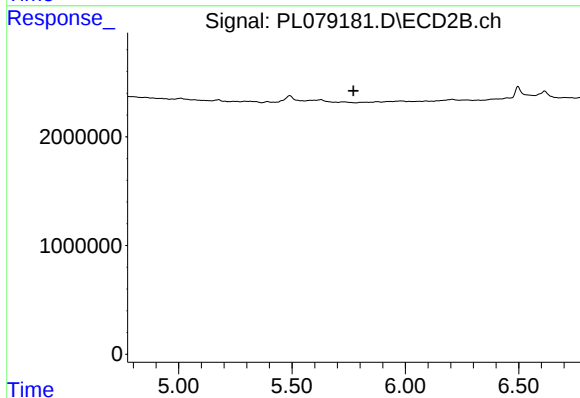
R.T.: 0.000 min
Exp R.T. : 5.661 min
Response: 0
Conc: N.D.



#17 4,4'-DDT

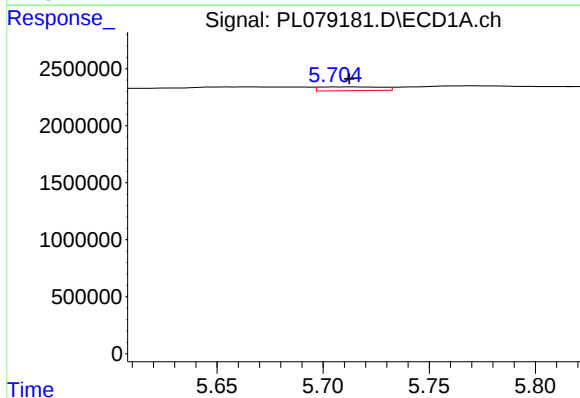
R.T.: 6.829 min
Delta R.T.: 0.022 min
Response: 259428
Conc: 0.12 ng/ml

Instrument :
ECD_L
ClientSampleId :



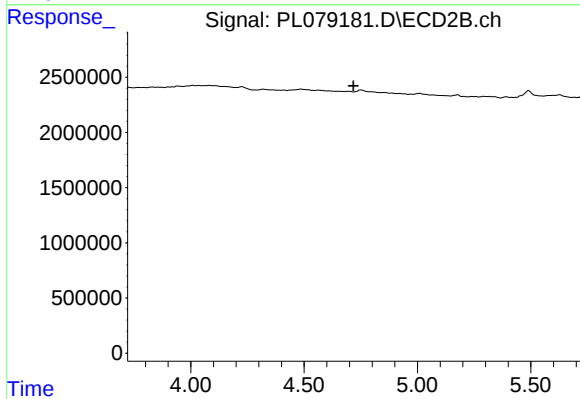
#17 4,4'-DDT

R.T.: 0.000 min
Exp R.T. : 5.772 min
Response: 0
Conc: N.D.



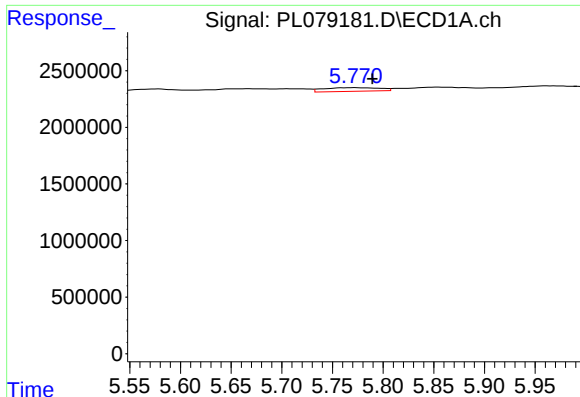
#25 Chlordane-3

R.T.: 5.706 min
Delta R.T.: -0.006 min
Response: 673997
Conc: 1.75 ng/ml



#25 Chlordane-3

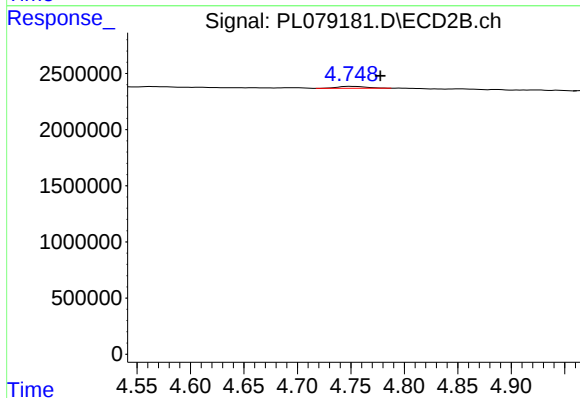
R.T.: 0.000 min
Exp R.T. : 4.718 min
Response: 0
Conc: N.D.



#26 Chlordane-4

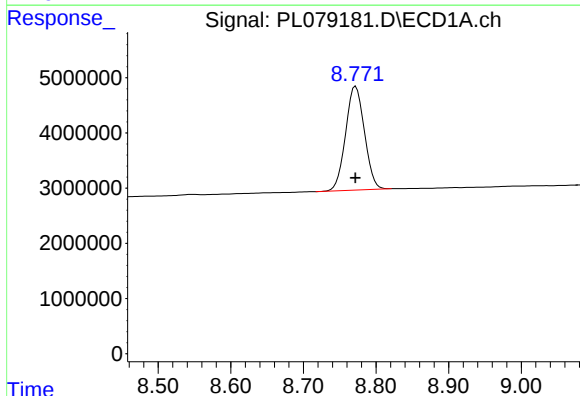
R.T.: 5.771 min
Delta R.T.: -0.018 min
Response: 1247685
Conc: 2.64 ng/ml

Instrument :
ECD_L
ClientSampleId :



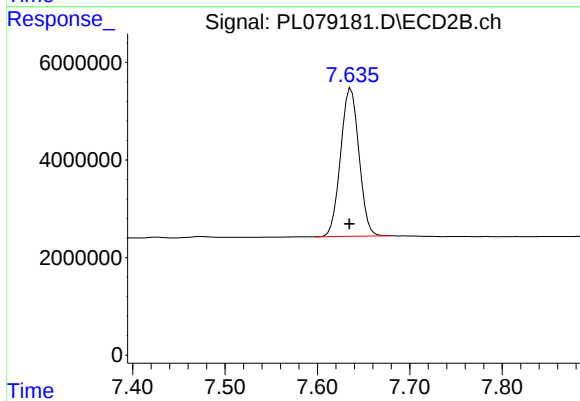
#26 Chlordane-4

R.T.: 4.750 min
Delta R.T.: -0.028 min
Response: 333463
Conc: 0.97 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.772 min
Delta R.T.: 0.000 min
Response: 33908881
Conc: 20.27 ng/ml



#28 Decachlorobiphenyl

R.T.: 7.636 min
Delta R.T.: 0.002 min
Response: 41932657
Conc: 20.21 ng/ml