

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL112122\
 Data File : PL079339.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 21 Nov 2022 20:52
 Operator : AR\AJ
 Sample : PB149156BS
 Misc :
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 22 04:23:20 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...	3.322	2.568	44053122	49391643	21.155	19.393
28)	SA Decachlor...	8.774	7.635	37998812	43883862	22.716	21.154
Target Compounds							
8)	B Heptachlo...	5.468	0.000	680948	0	0.288	N.D. #
9)	A Endosulfan I	5.862f	0.000	232496	0	0.097	N.D. #
10)	B gamma-Chl...	5.690f	0.000	455953	0	0.178	N.D. #
11)	B alpha-Chl...	5.764f	0.000	388209	0	0.151	N.D. #
12)	B 4,4'-DDE	5.963	0.000	487992	0	0.214	N.D. #
13)	MA Dieldrin	6.145f	0.000	147965	0	0.061	N.D. #
14)	MA Endrin	0.000	5.390f	0	236972	N.D.	0.091 #
17)	MA 4,4'-DDT	6.836f	0.000	2579	0	0.001	N.D. #
25)	Chlordane-3	5.690f	0.000	455953	0	1.184	N.D. #
26)	Chlordane-4	5.764f	0.000	388209	0	0.820	N.D. #

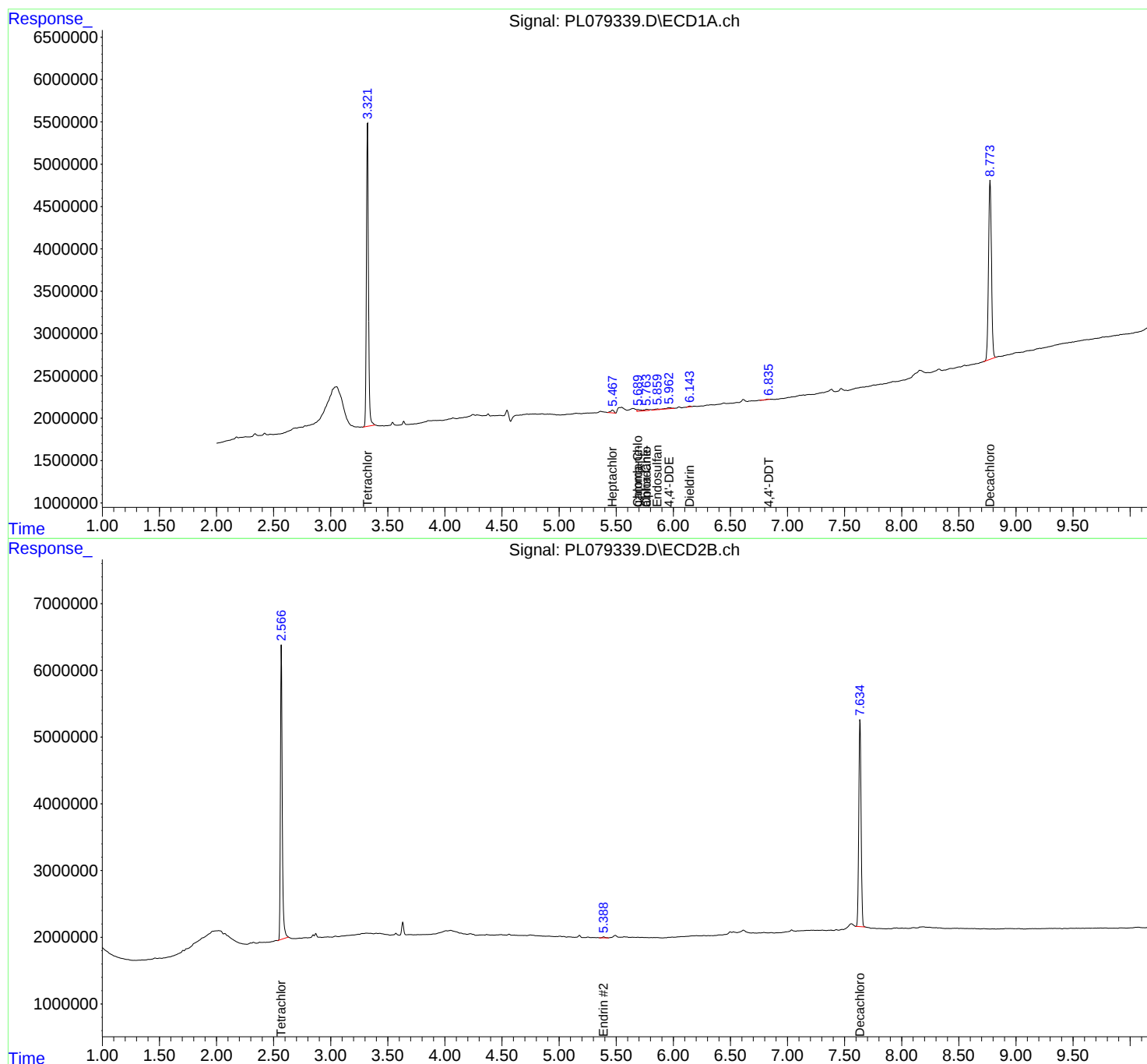
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

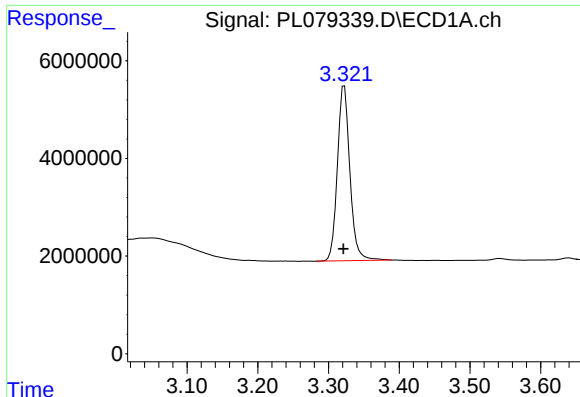
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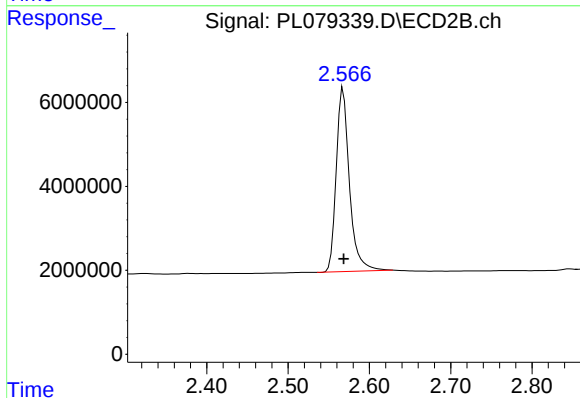




#1 Tetrachloro-m-xylene

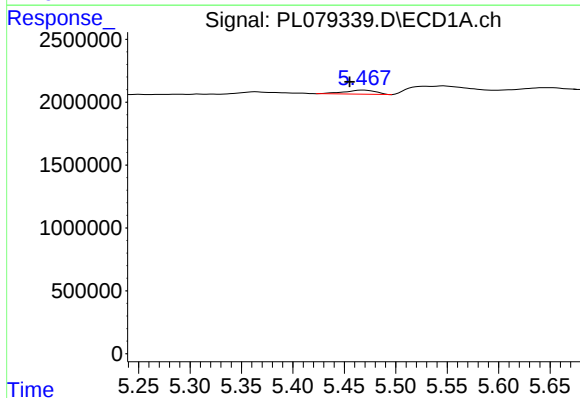
R.T.: 3.322 min
Delta R.T.: 0.001 min
Response: 44053122
Conc: 21.15 ng/ml

Instrument :
ECD_L
ClientSampleId :



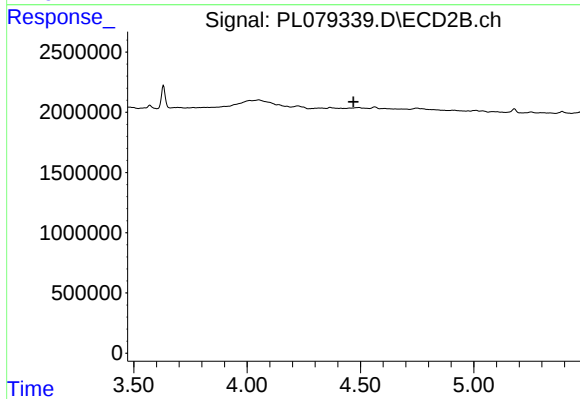
#1 Tetrachloro-m-xylene

R.T.: 2.568 min
Delta R.T.: 0.000 min
Response: 49391643
Conc: 19.39 ng/ml



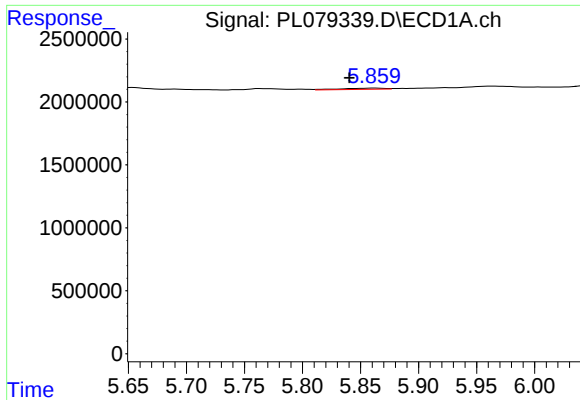
#8 Heptachlor epoxide

R.T.: 5.468 min
Delta R.T.: 0.013 min
Response: 680948
Conc: 0.29 ng/ml



#8 Heptachlor epoxide

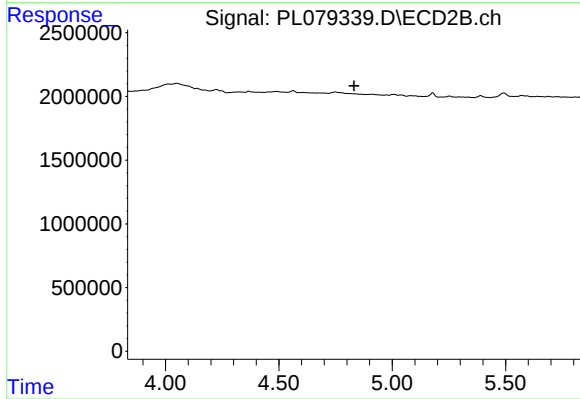
R.T.: 0.000 min
Exp R.T. : 4.470 min
Response: 0
Conc: N.D.



#9 Endosulfan I

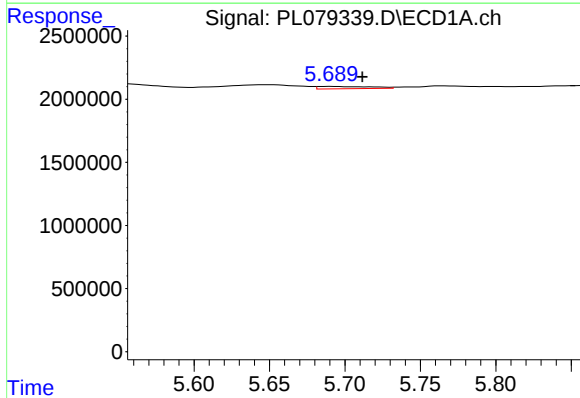
R.T.: 5.862 min
Delta R.T.: 0.021 min
Response: 232496
Conc: 0.10 ng/ml

Instrument :
ECD_L
ClientSampleId :



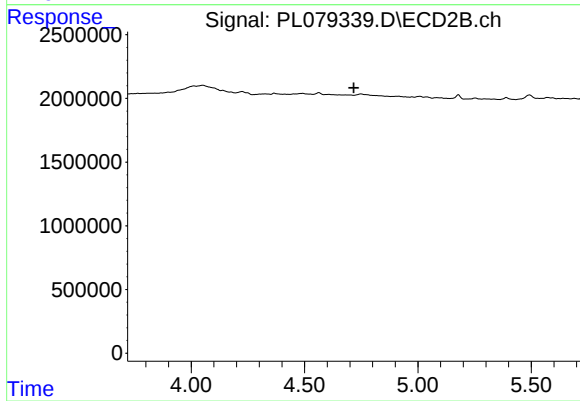
#9 Endosulfan I

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



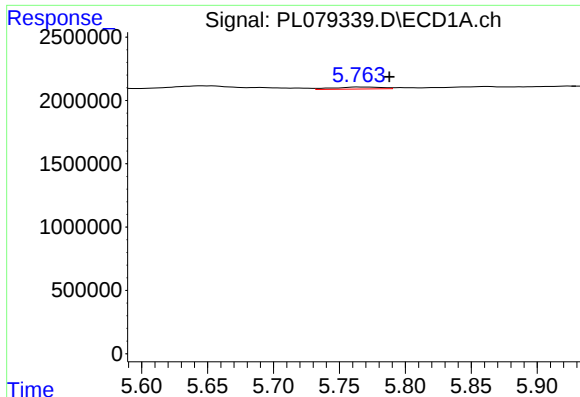
#10 gamma-Chlordane

R.T.: 5.690 min
Delta R.T.: -0.021 min
Response: 455953
Conc: 0.18 ng/ml



#10 gamma-Chlordane

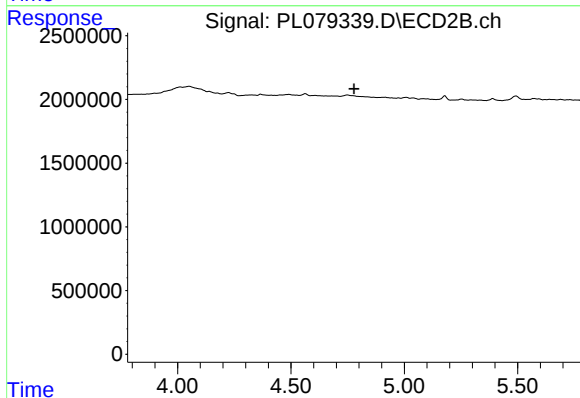
R.T.: 0.000 min
Exp R.T. : 4.718 min
Response: 0
Conc: N.D.



#11 alpha-Chlordane

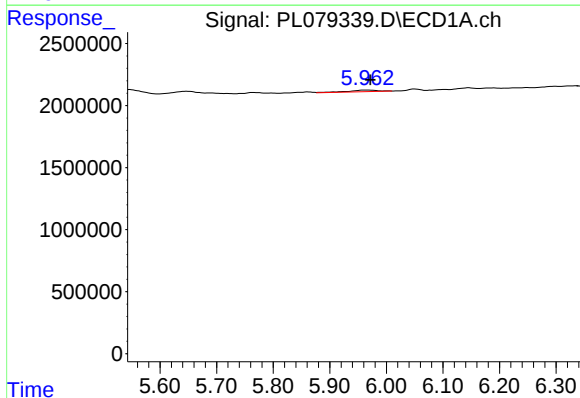
R.T.: 5.764 min
Delta R.T.: -0.024 min
Response: 388209
Conc: 0.15 ng/ml

Instrument :
ECD_L
ClientSampleId :



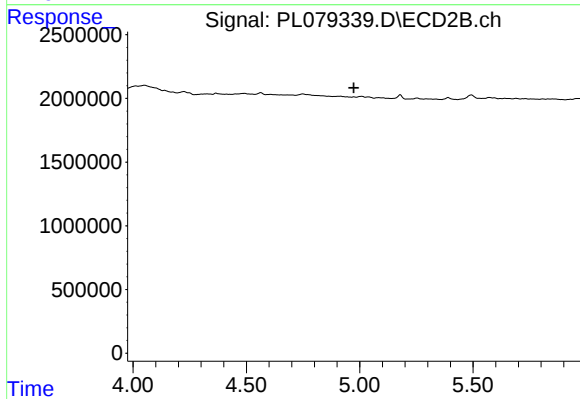
#11 alpha-Chlordane

R.T.: 0.000 min
Exp R.T. : 4.779 min
Response: 0
Conc: N.D.



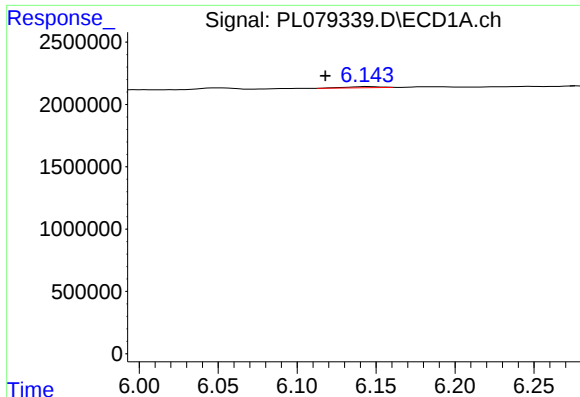
#12 4,4'-DDE

R.T.: 5.963 min
Delta R.T.: -0.009 min
Response: 487992
Conc: 0.21 ng/ml



#12 4,4'-DDE

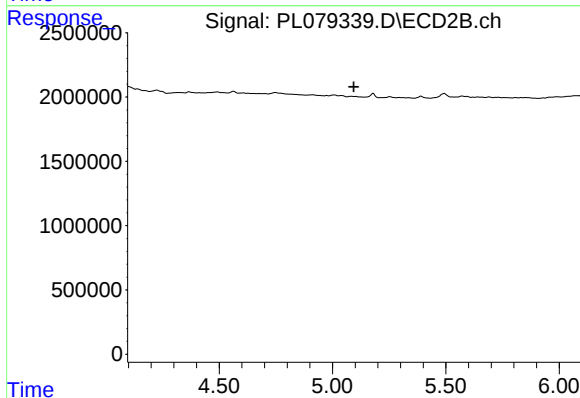
R.T.: 0.000 min
Exp R.T. : 4.974 min
Response: 0
Conc: N.D.



#13 Dieldrin

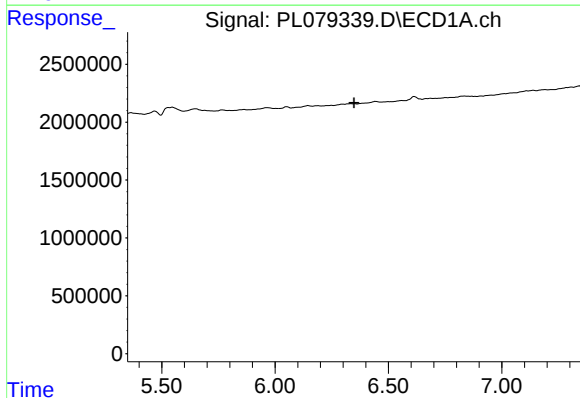
R.T.: 6.145 min
Delta R.T.: 0.027 min
Response: 147965
Conc: 0.06 ng/ml

Instrument :
ECD_L
ClientSampleId :



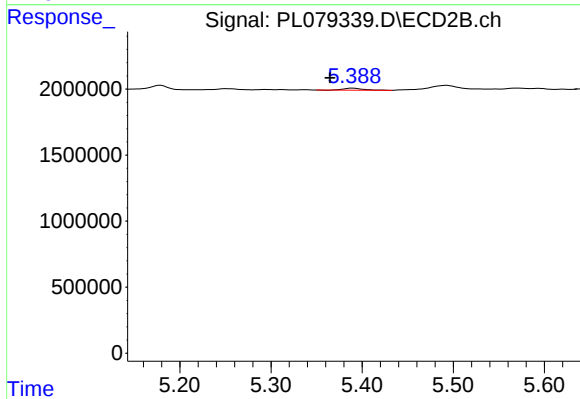
#13 Dieldrin

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



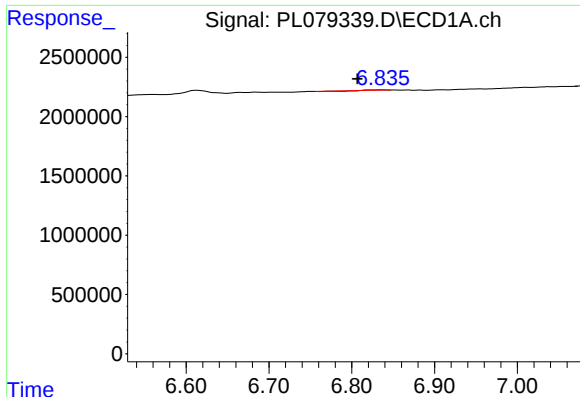
#14 Endrin

R.T.: 0.000 min
Exp R.T. : 6.349 min
Response: 0
Conc: N.D.



#14 Endrin

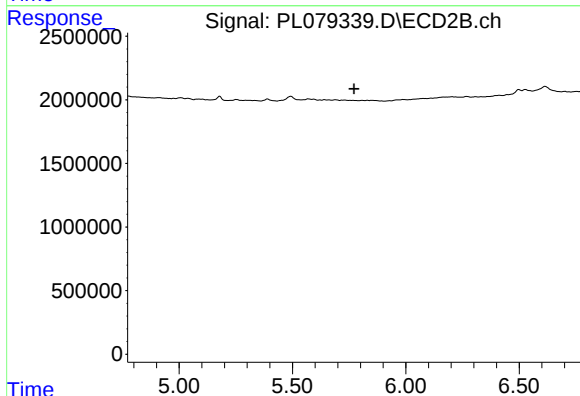
R.T.: 5.390 min
Delta R.T.: 0.025 min
Response: 236972
Conc: 0.09 ng/ml



#17 4,4'-DDT

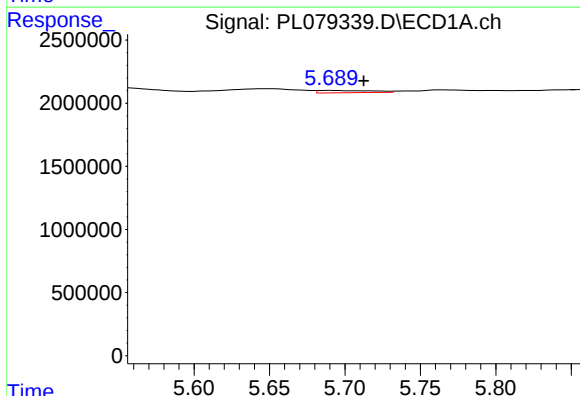
R.T.: 6.836 min
Delta R.T.: 0.029 min
Response: 2579
Conc: 0.00 ng/ml

Instrument :
ECD_L
ClientSampleId :



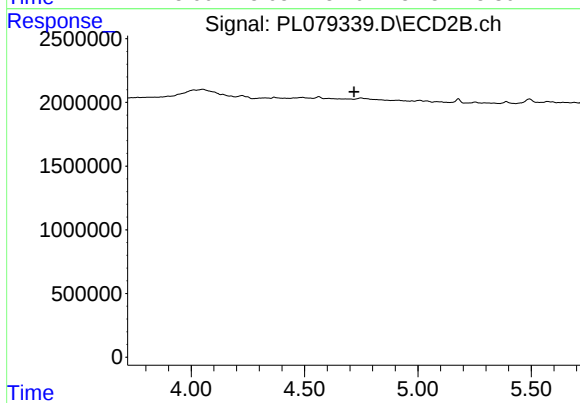
#17 4,4'-DDT

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



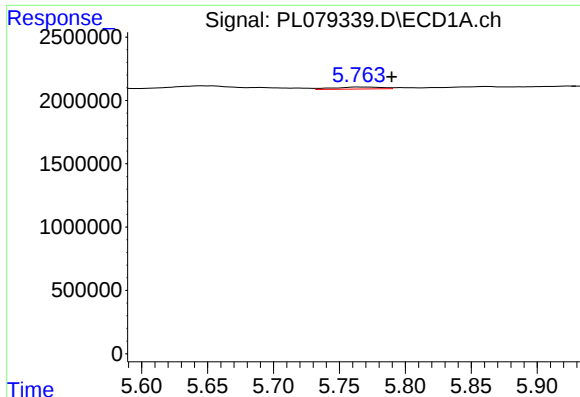
#25 Chlordane-3

R.T.: 5.690 min
Delta R.T.: -0.022 min
Response: 455953
Conc: 1.18 ng/ml



#25 Chlordane-3

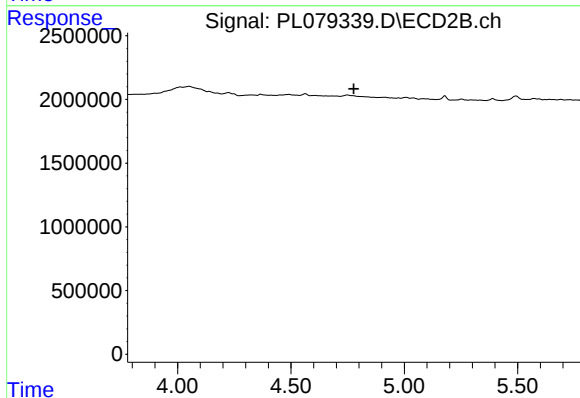
R.T.: 0.000 min
Exp R.T. : 4.718 min
Response: 0
Conc: N.D.



#26 Chlordane-4

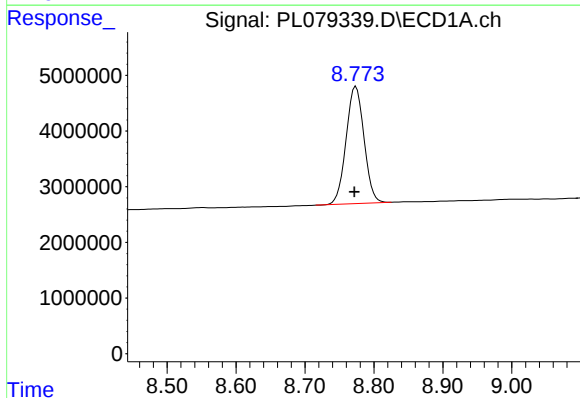
R.T.: 5.764 min
Delta R.T.: -0.026 min
Response: 388209
Conc: 0.82 ng/ml

Instrument :
ECD_L
ClientSampleId :



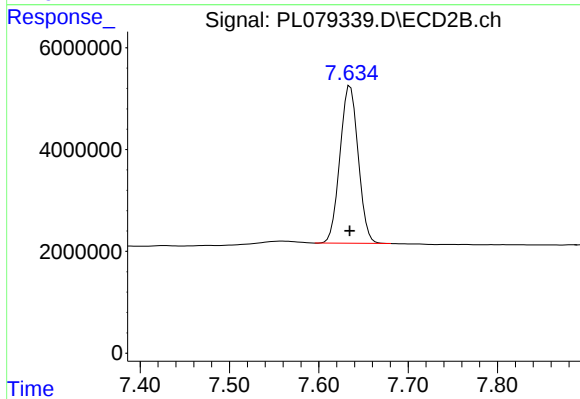
#26 Chlordane-4

R.T.: 0.000 min
Exp R.T. : 4.778 min
Response: 0
Conc: N.D.



#28 Decachlorobiphenyl

R.T.: 8.774 min
Delta R.T.: 0.002 min
Response: 37998812
Conc: 22.72 ng/ml



#28 Decachlorobiphenyl

R.T.: 7.635 min
Delta R.T.: 0.000 min
Response: 43883862
Conc: 21.15 ng/ml