

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL1121222\
 Data File : PL079667.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 12 Dec 2022 08:57
 Operator : AR\AJ
 Sample : HEXANE
 Misc :
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 12 20:19:59 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
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System Monitoring Compounds

Target Compounds						
5) MB	Aldrin	5.030	3.953f	68099	73680	0.022 0.020
7) B	delta-BHC	0.000	3.895	0	90370	N.D. 0.023 #
8) B	Heptachlo...	5.472f	4.454	368988	229337	0.129 0.068 #
9) A	Endosulfan I	5.813f	0.000	59980	0	0.023 N.D. #
11) B	alpha-Chl...	5.768f	0.000	141107	0	0.049 N.D. #
12) B	4,4'-DDE	5.974	0.000	75107	0	0.030 N.D. #
13) MA	Dieldrin	6.125	0.000	105116	0	0.038 N.D. #
14) MA	Endrin	6.346	0.000	286757	0	0.119 N.D. #
15) B	Endosulfa...	6.574	0.000	13084	0	0.006 N.D. #
16) A	4,4'-DDD	6.510f	0.000	105637	0	0.053 N.D. #
17) MA	4,4'-DDT	6.808	0.000	93705	0	0.041 N.D. #
19) B	Endosulfa...	0.000	6.080f	0	295127	N.D. 0.105 #
21) B	Endrin ke...	7.446f	0.000	58437	0	0.024 N.D. #
24)	Chlordane-2	4.975f	0.000	144568	0	1.372 N.D. #
26)	Chlordane-4	5.768f	0.000	141107	0	0.277 N.D. #

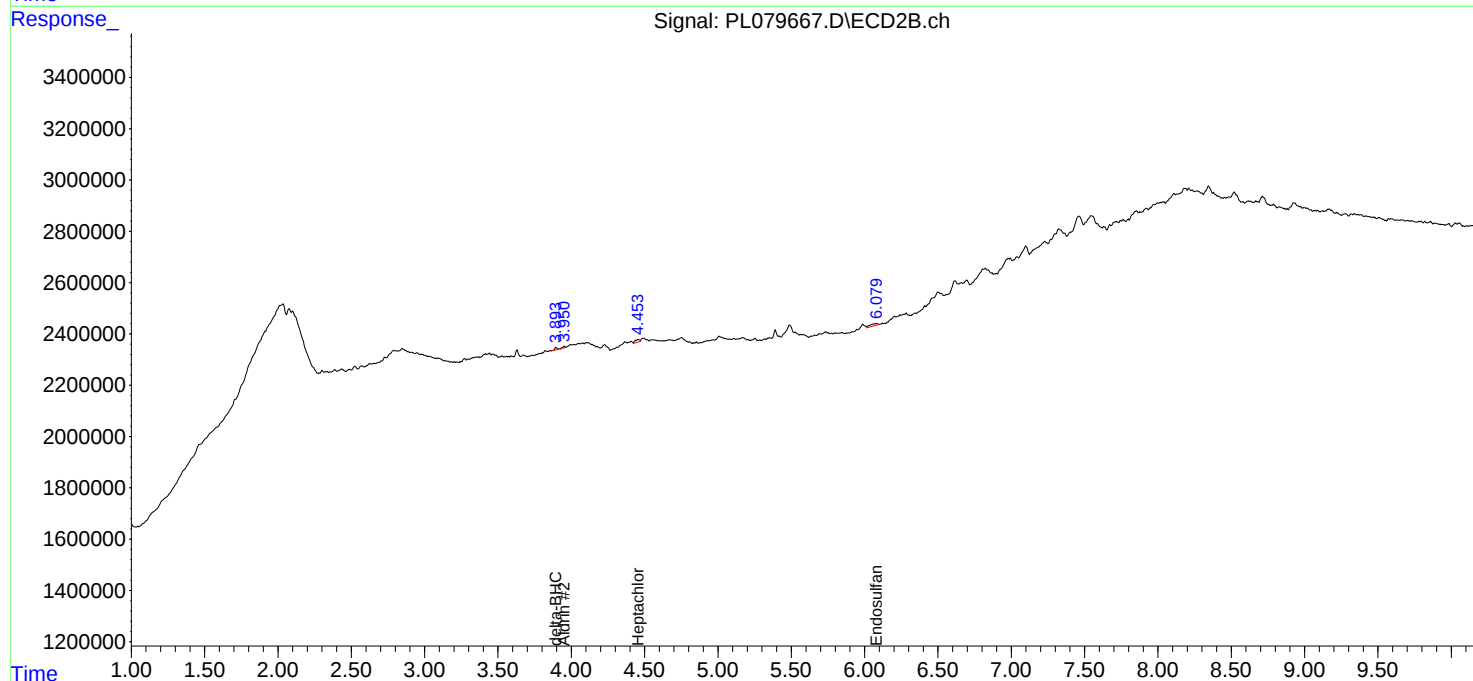
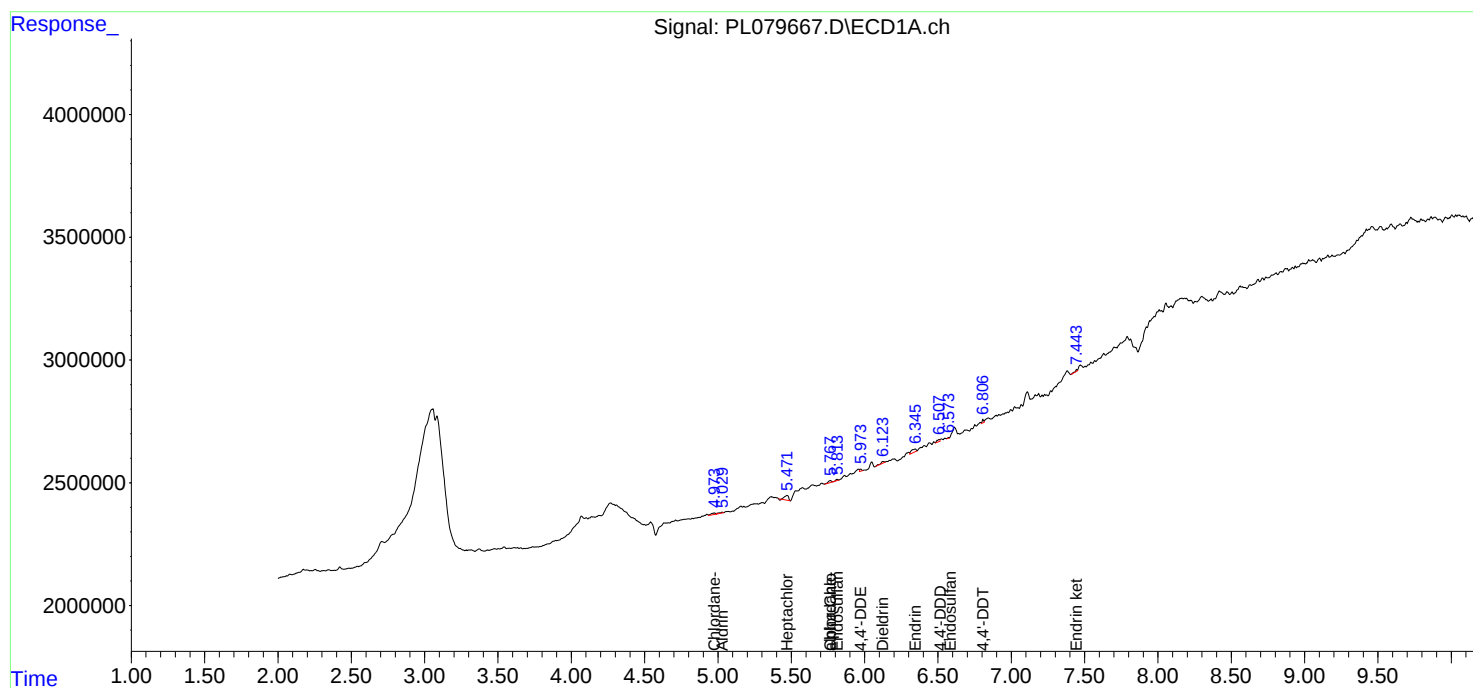
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

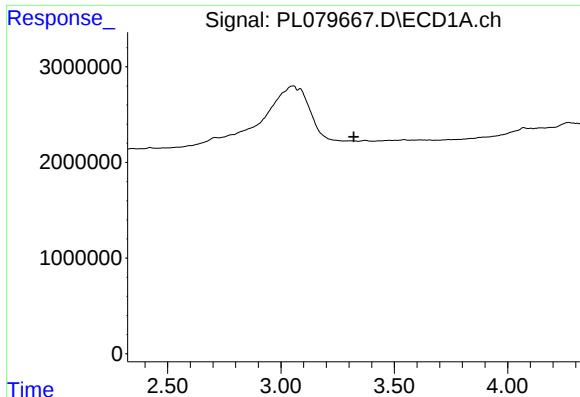
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL121222\
Data File : PL079667.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 12 Dec 2022 08:57
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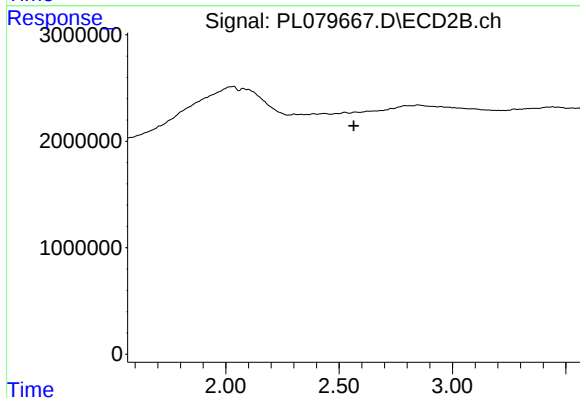




#1 Tetrachloro-m-xylene

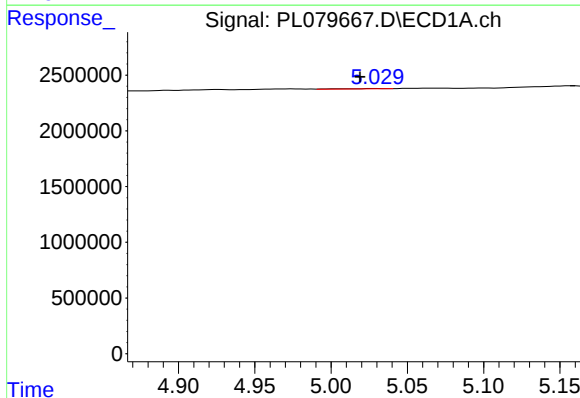
R.T.: 0.000 min
Exp R.T. : 3.321 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



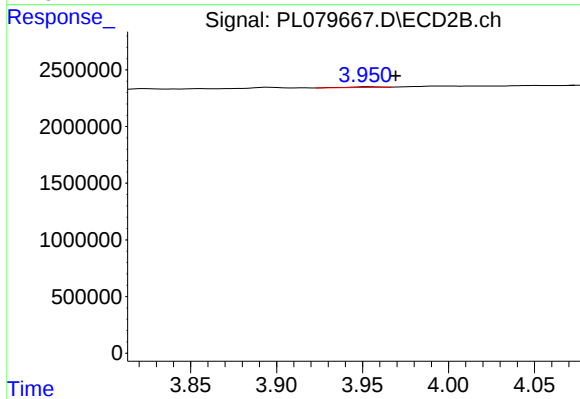
#1 Tetrachloro-m-xylene

R.T.: 0.000 min
Exp R.T. : 2.564 min
Response: 0
Conc: N.D.



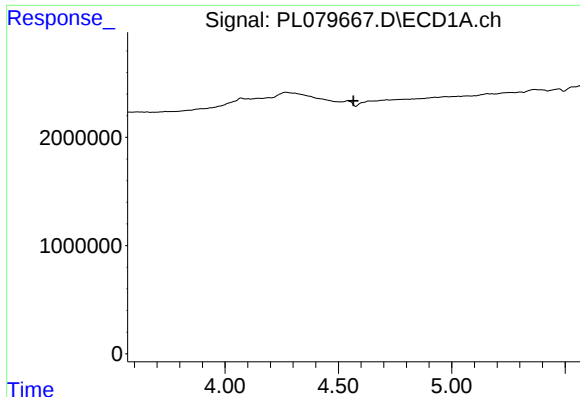
#5 Aldrin

R.T.: 5.030 min
Delta R.T.: 0.011 min
Response: 68099
Conc: 0.02 ng/ml



#5 Aldrin

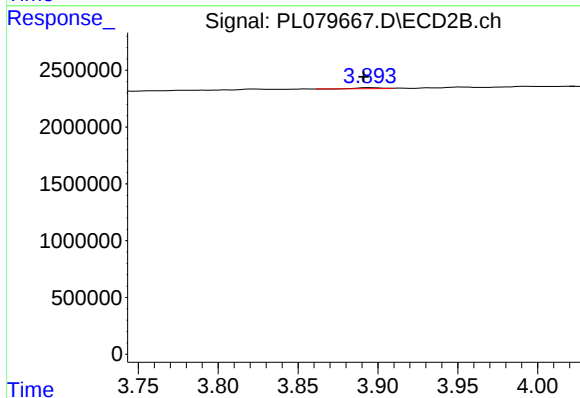
R.T.: 3.953 min
Delta R.T.: -0.016 min
Response: 73680
Conc: 0.02 ng/ml



#7 delta-BHC

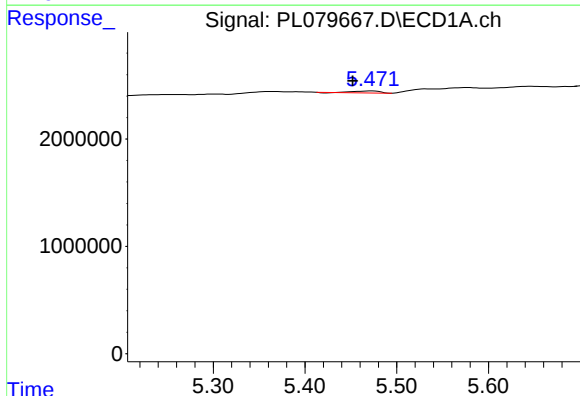
R.T.: 0.000 min
Exp R.T.: 4.567 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



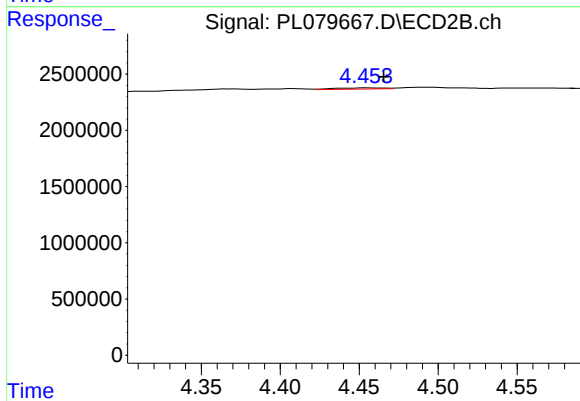
#7 delta-BHC

R.T.: 3.895 min
Delta R.T.: 0.004 min
Response: 90370
Conc: 0.02 ng/ml



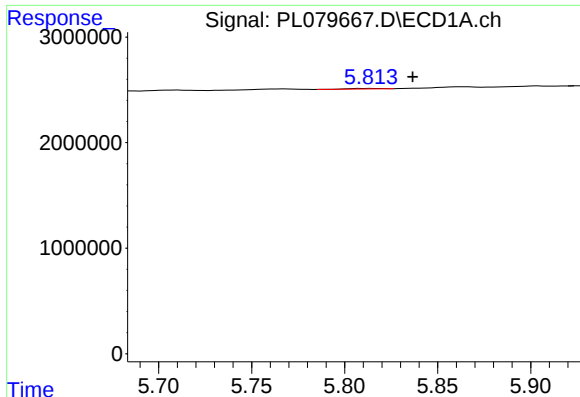
#8 Heptachlor epoxide

R.T.: 5.472 min
Delta R.T.: 0.020 min
Response: 368988
Conc: 0.13 ng/ml



#8 Heptachlor epoxide

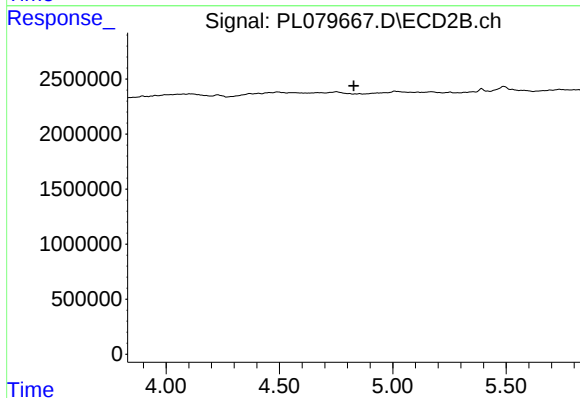
R.T.: 4.454 min
Delta R.T.: -0.011 min
Response: 229337
Conc: 0.07 ng/ml



#9 Endosulfan I

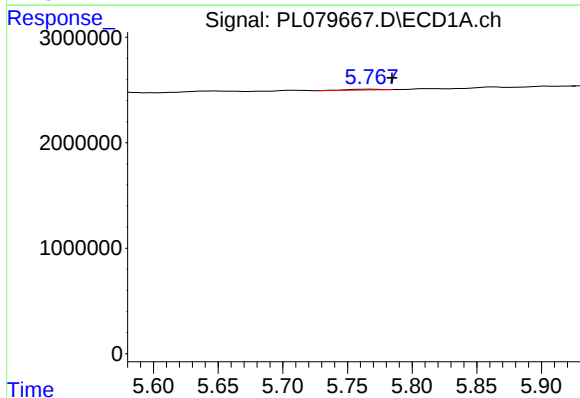
R.T.: 5.813 min
Delta R.T.: -0.024 min
Response: 59980
Conc: 0.02 ng/ml

Instrument :
ECD_L
ClientSampleId :



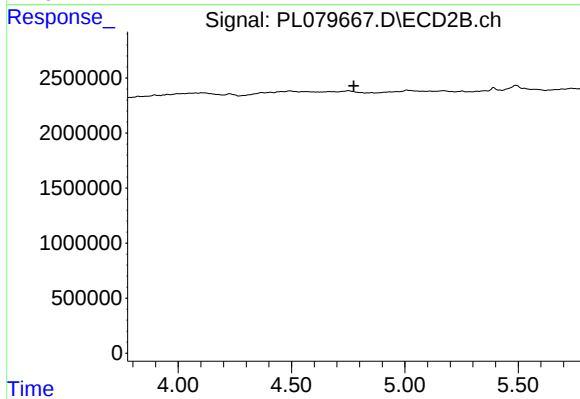
#9 Endosulfan I

R.T.: 0.000 min
Exp R.T. : 4.828 min
Response: 0
Conc: N.D.



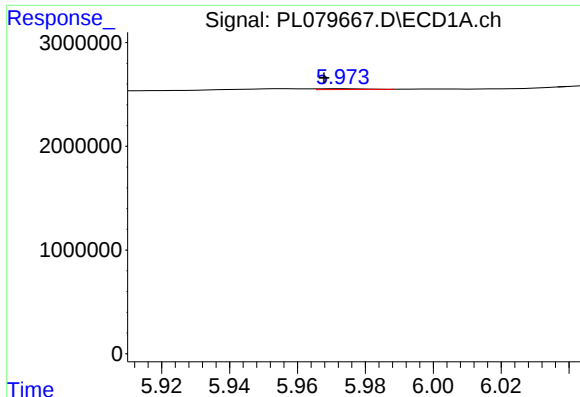
#11 alpha-Chlordane

R.T.: 5.768 min
Delta R.T.: -0.016 min
Response: 141107
Conc: 0.05 ng/ml



#11 alpha-Chlordane

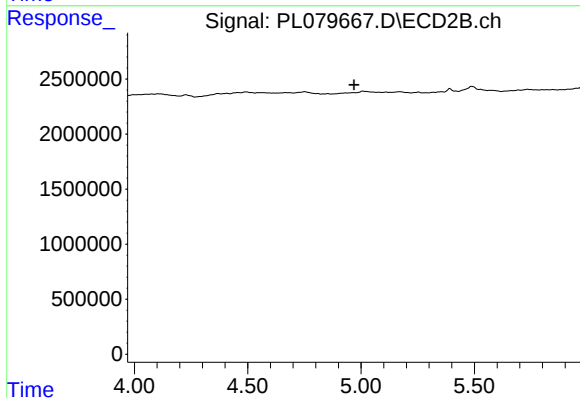
R.T.: 0.000 min
Exp R.T. : 4.775 min
Response: 0
Conc: N.D.



#12 4,4'-DDE

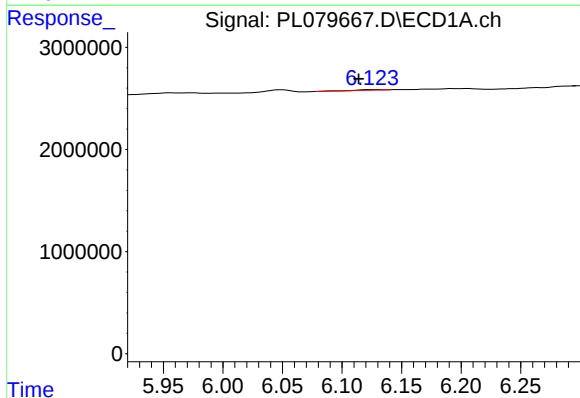
R.T.: 5.974 min
Delta R.T.: 0.006 min
Response: 75107
Conc: 0.03 ng/ml

Instrument :
ECD_L
ClientSampleId :



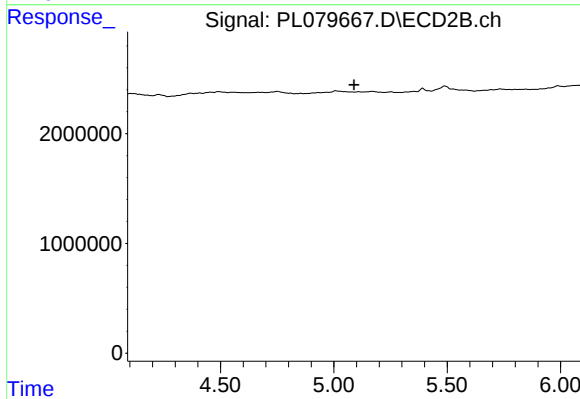
#12 4,4'-DDE

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



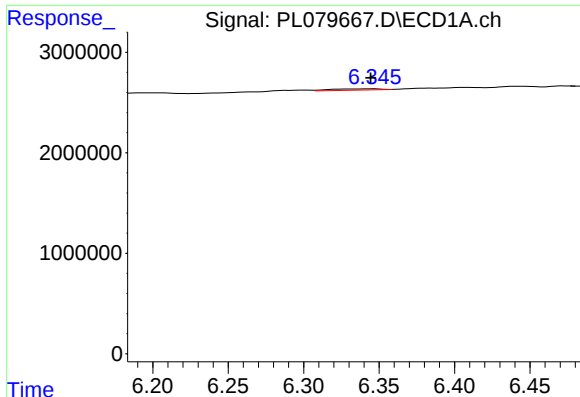
#13 Dieldrin

R.T.: 6.125 min
Delta R.T.: 0.011 min
Response: 105116
Conc: 0.04 ng/ml



#13 Dieldrin

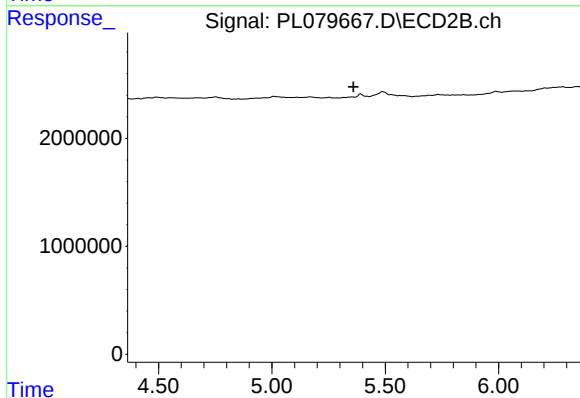
R.T.: 0.000 min
Exp R.T. : 5.090 min
Response: 0
Conc: N.D.



#14 Endrin

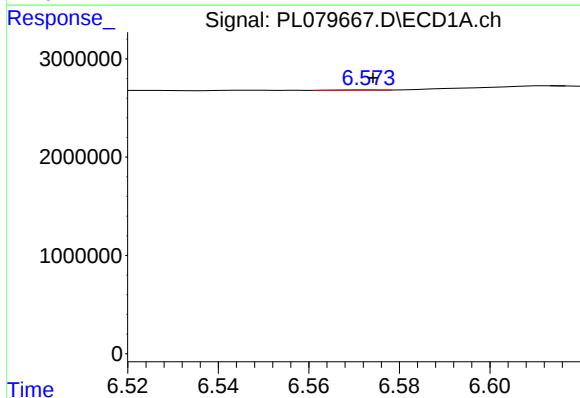
R.T.: 6.346 min
Delta R.T.: 0.002 min
Response: 286757
Conc: 0.12 ng/ml

Instrument :
ECD_L
ClientSampleId :



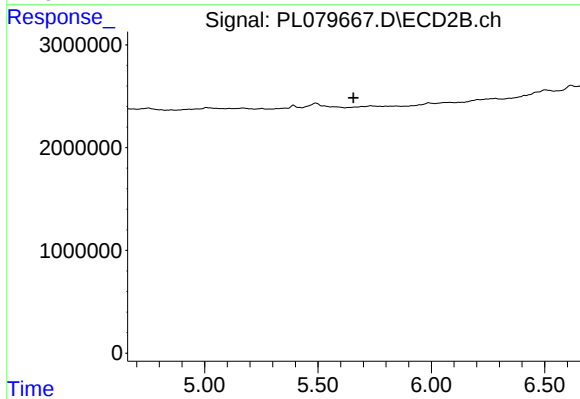
#14 Endrin

R.T.: 0.000 min
Exp R.T. : 5.360 min
Response: 0
Conc: N.D.



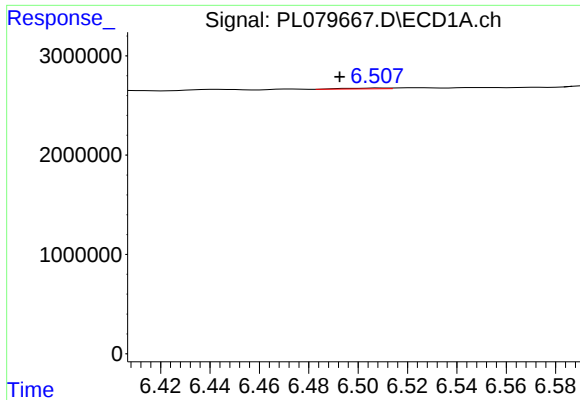
#15 Endosulfan II

R.T.: 6.574 min
Delta R.T.: 0.000 min
Response: 13084
Conc: 0.01 ng/ml



#15 Endosulfan II

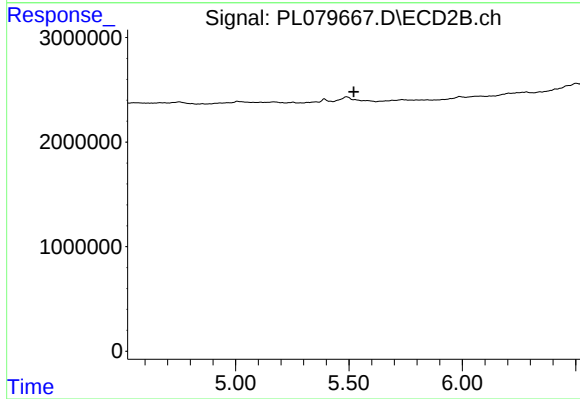
R.T.: 0.000 min
Exp R.T. : 5.657 min
Response: 0
Conc: N.D.



#16 4,4'-DDD

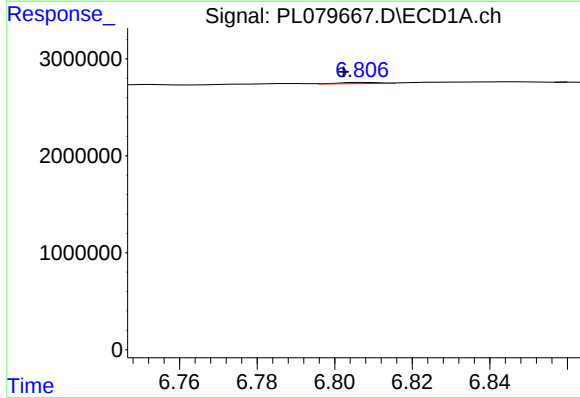
R.T.: 6.510 min
Delta R.T.: 0.017 min
Response: 105637
Conc: 0.05 ng/ml

Instrument :
ECD_L
ClientSampleId :



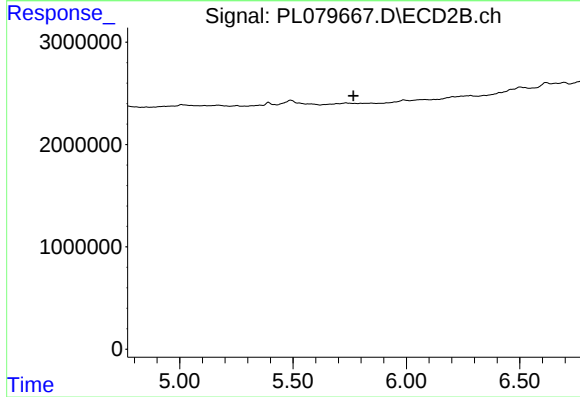
#16 4,4'-DDD

R.T.: 0.000 min
Exp R.T. : 5.521 min
Response: 0
Conc: N.D.



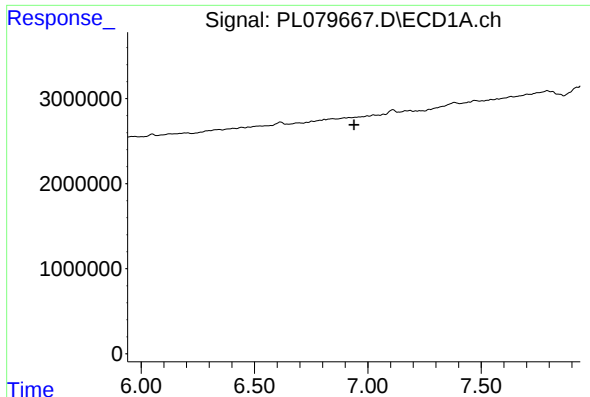
#17 4,4'-DDT

R.T.: 6.808 min
Delta R.T.: 0.005 min
Response: 93705
Conc: 0.04 ng/ml



#17 4,4'-DDT

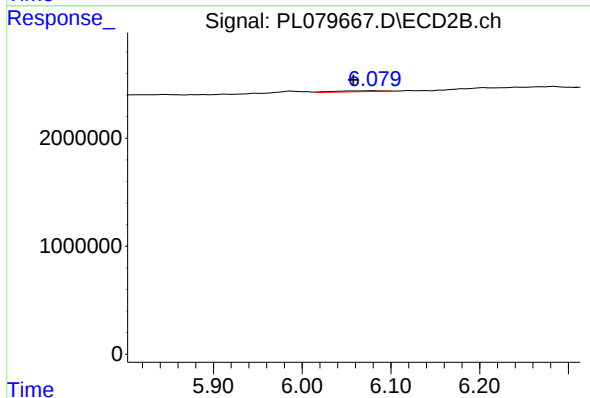
R.T.: 0.000 min
Exp R.T. : 5.767 min
Response: 0
Conc: N.D.



#19 Endosulfan Sulfate

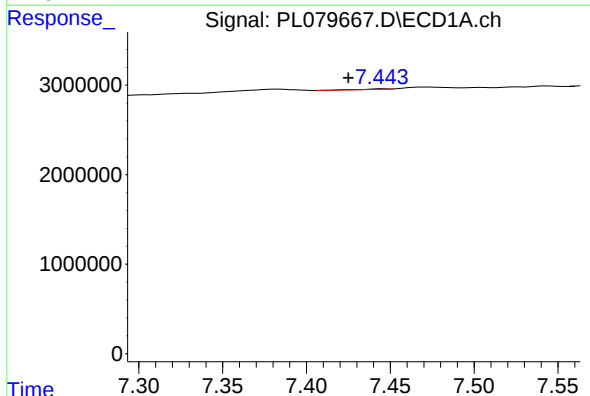
R.T.: 0.000 min
Exp R.T.: 6.939 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



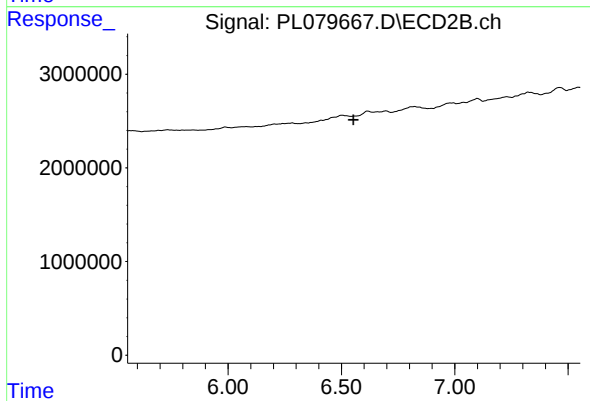
#19 Endosulfan Sulfate

R.T.: 6.080 min
Delta R.T.: 0.022 min
Response: 295127
Conc: 0.10 ng/ml



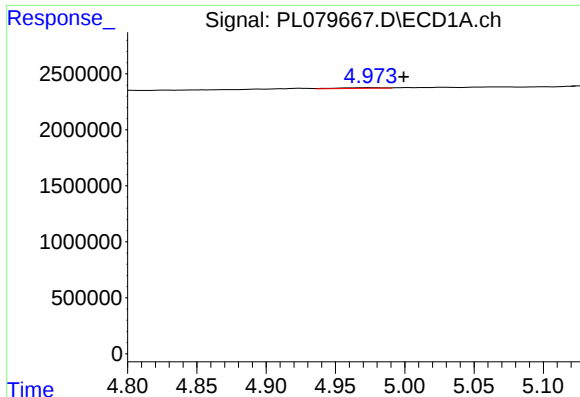
#21 Endrin ketone

R.T.: 7.446 min
Delta R.T.: 0.021 min
Response: 58437
Conc: 0.02 ng/ml



#21 Endrin ketone

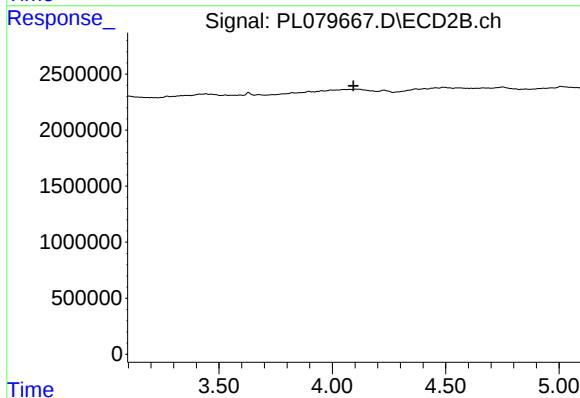
R.T.: 0.000 min
Exp R.T.: 6.554 min
Response: 0
Conc: N.D.



#24 Chlordane-2

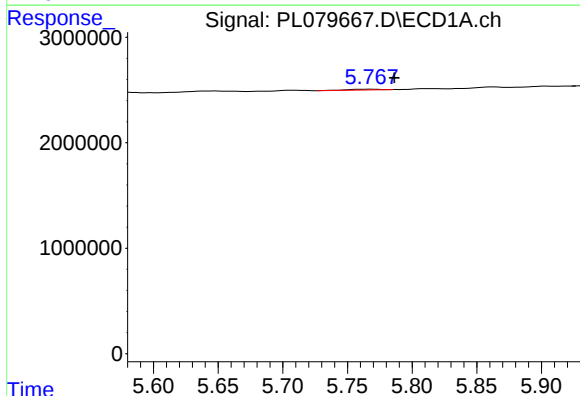
R.T.: 4.975 min
Delta R.T.: -0.024 min
Response: 144568
Conc: 1.37 ng/ml

Instrument :
ECD_L
ClientSampleId :



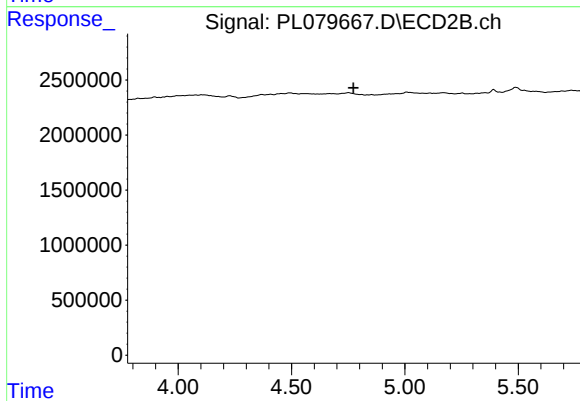
#24 Chlordane-2

R.T.: 0.000 min
Exp R.T. : 4.094 min
Response: 0
Conc: N.D.



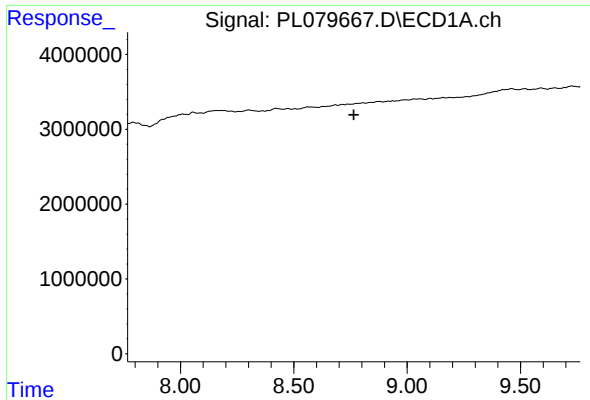
#26 Chlordane-4

R.T.: 5.768 min
Delta R.T.: -0.018 min
Response: 141107
Conc: 0.28 ng/ml



#26 Chlordane-4

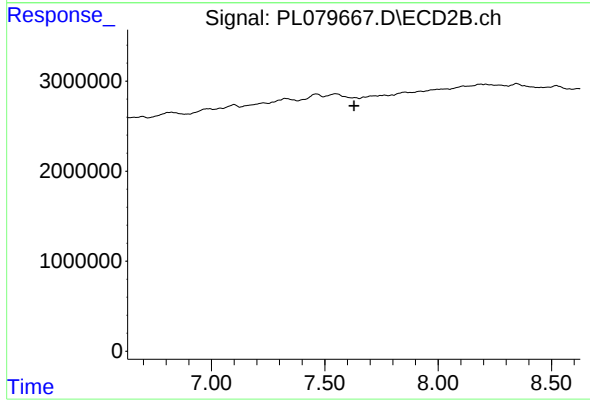
R.T.: 0.000 min
Exp R.T. : 4.773 min
Response: 0
Conc: N.D.



#28 Decachlorobiphenyl

R.T.: 0.000 min
Exp R.T. : 8.765 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



#28 Decachlorobiphenyl

R.T.: 0.000 min
Exp R.T. : 7.629 min
Response: 0
Conc: N.D.