

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL123022\
 Data File : PL079957.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 29 Dec 2022 13:57
 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 29 22:03:01 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL123022.M
 Quant Title : GC Extractables
 QLast Update : Thu Dec 29 17:31:33 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...	0.000	2.702	0	69128	N.D.	0.038 #
Target Compounds						
2) A alpha-BHC	0.000	3.200	0	190971	N.D.	0.076 #
3) MA gamma-BHC...	0.000	3.507f	0	14001	N.D.	0.006 #
6) B beta-BHC	4.353f	3.832	477705	-5413	0.564	N.D. #
8) B Heptachlo...	5.487	0.000	967457	0	0.588	N.D. #
9) A Endosulfan I	5.869	5.020	271300	56154	0.174	0.027 #
10) B gamma-Chl...	5.764f	4.894	736437	103990	0.430	0.048 #
12) B 4,4'-DDE	5.984	0.000	240677	0	0.163	N.D. #
13) MA Dieldrin	6.154	5.307f	83686	285792	0.051	0.142 #
14) MA Endrin	0.000	5.583f	0	456550	N.D.	0.295 #
15) B Endosulfa...	6.570f	0.000	7275496	0	1.882	N.D. #
17) MA 4,4'-DDT	6.802f	0.000	691828	0	0.545	N.D. #
18) B Endrin al...	6.714	6.064f	176142	1066370	0.161	0.793 #
25) Chlordane-3	5.764f	4.894	736437	103990	2.893	0.513 #
27) Chlordane-5	0.000	5.612f	0	93202	N.D.	1.719 #

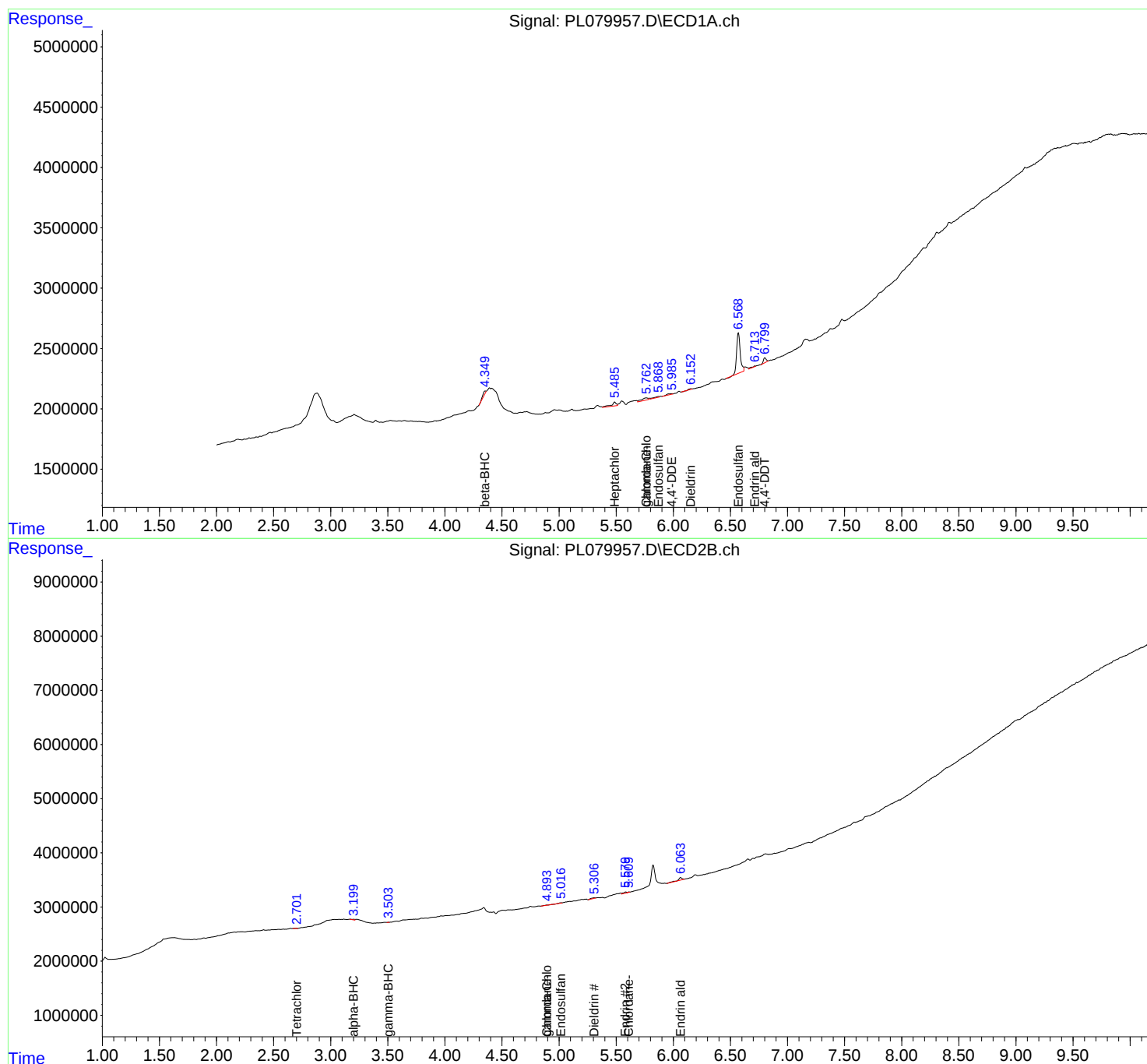
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

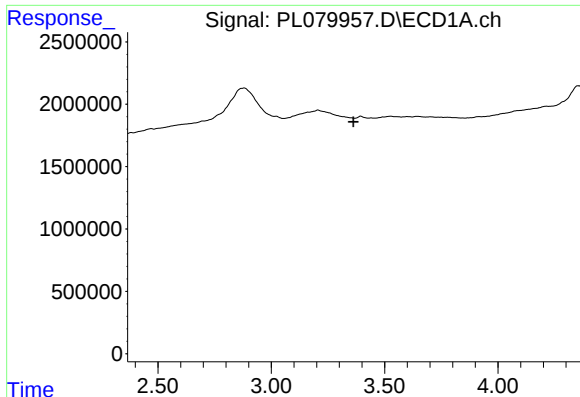
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL123022\
Data File : PL079957.D
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Acq On : 29 Dec 2022 13:57
Operator : AR\AJ
Sample : HEXANE
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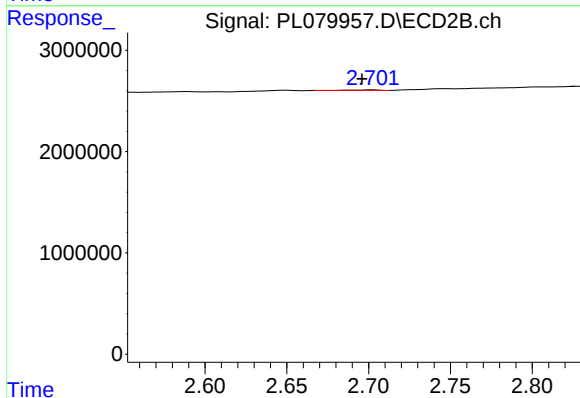




#1 Tetrachloro-m-xylene

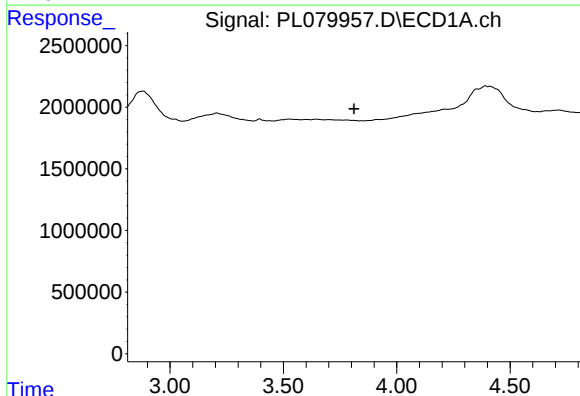
R.T.: 0.000 min
Exp R.T.: 3.363 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



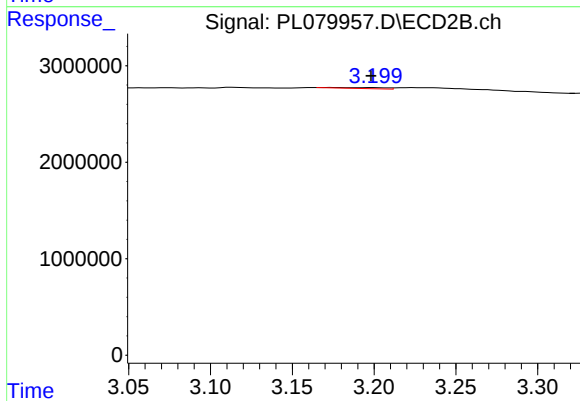
#1 Tetrachloro-m-xylene

R.T.: 2.702 min
Delta R.T.: 0.006 min
Response: 69128
Conc: 0.04 ng/ml



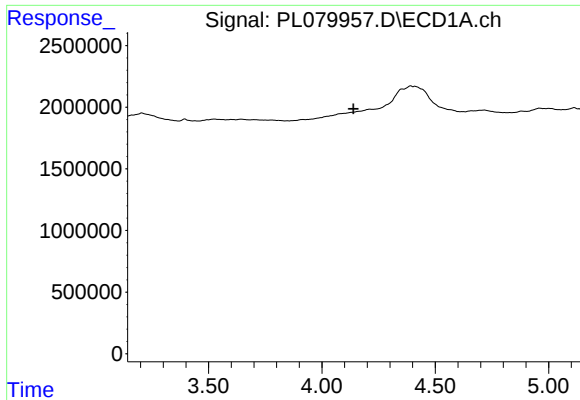
#2 alpha-BHC

R.T.: 0.000 min
Exp R.T.: 3.812 min
Response: 0
Conc: N.D.



#2 alpha-BHC

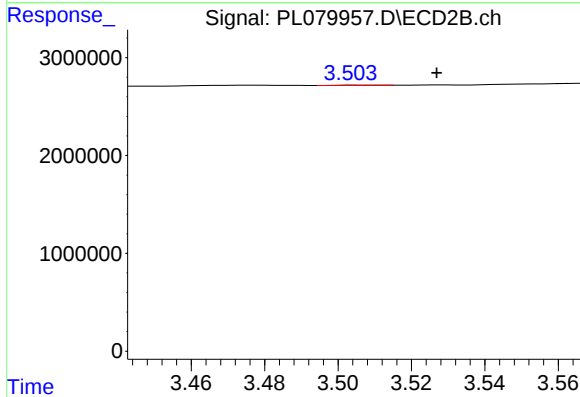
R.T.: 3.200 min
Delta R.T.: 0.002 min
Response: 190971
Conc: 0.08 ng/ml



#3 gamma-BHC (Lindane)

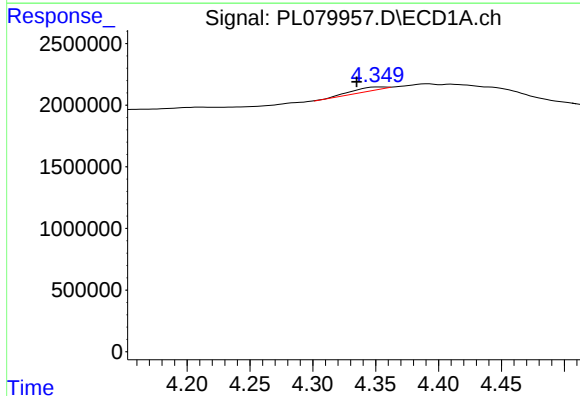
R.T.: 0.000 min
Exp R.T.: 4.140 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



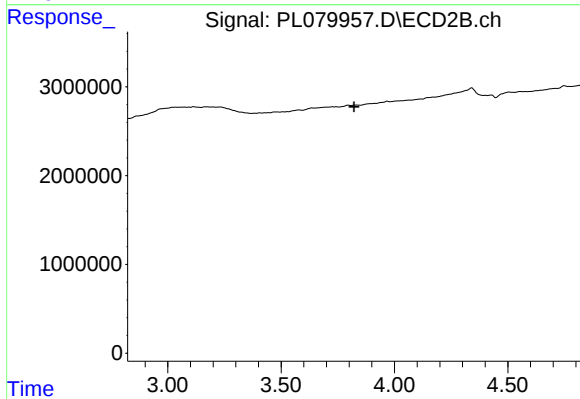
#3 gamma-BHC (Lindane)

R.T.: 3.507 min
Delta R.T.: -0.020 min
Response: 14001
Conc: 0.01 ng/ml



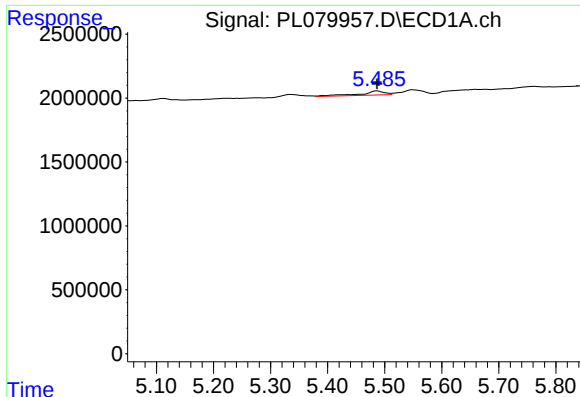
#6 beta-BHC

R.T.: 4.353 min
Delta R.T.: 0.018 min
Response: 477705
Conc: 0.56 ng/ml



#6 beta-BHC

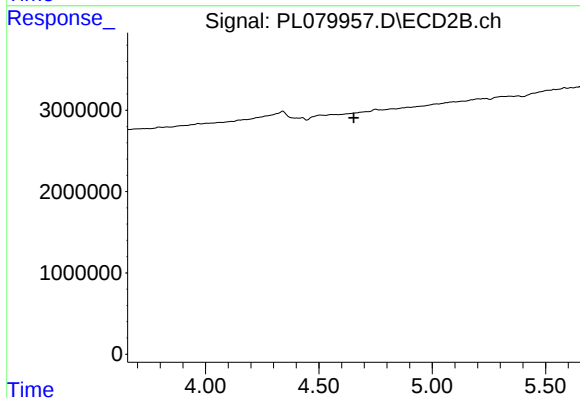
R.T.: 3.832 min
Delta R.T.: 0.010 min
Response: -5413
Conc: N.D.



#8 Heptachlor epoxide

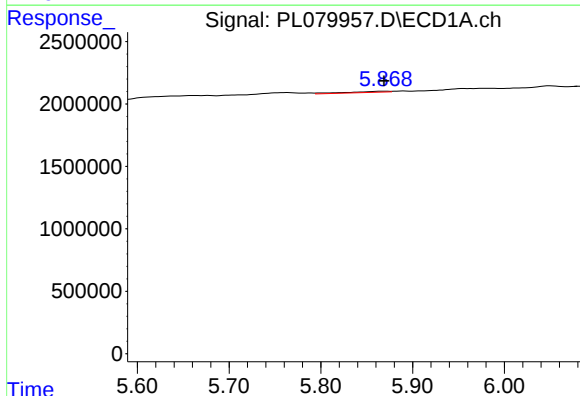
R.T.: 5.487 min
Delta R.T.: 0.000 min
Response: 967457
Conc: 0.59 ng/ml

Instrument :
ECD_L
ClientSampleId :



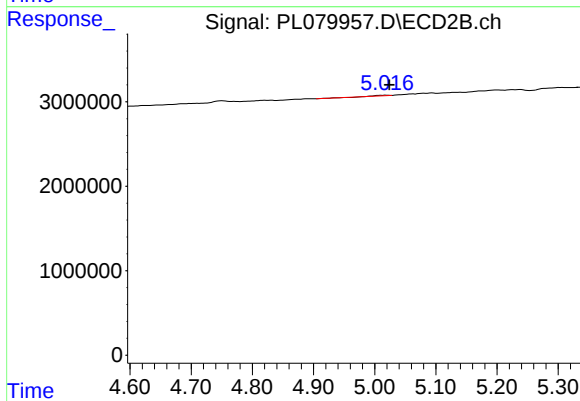
#8 Heptachlor epoxide

R.T.: 0.000 min
Exp R.T. : 4.654 min
Response: 0
Conc: N.D.



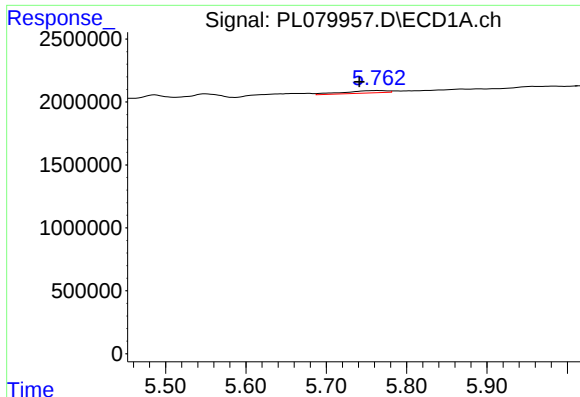
#9 Endosulfan I

R.T.: 5.869 min
Delta R.T.: 0.000 min
Response: 271300
Conc: 0.17 ng/ml



#9 Endosulfan I

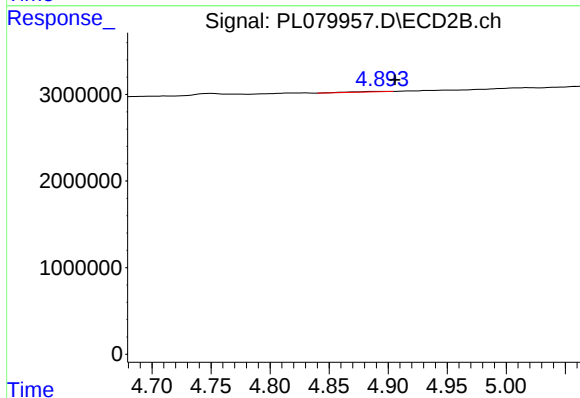
R.T.: 5.020 min
Delta R.T.: -0.005 min
Response: 56154
Conc: 0.03 ng/ml



#10 gamma-Chlordane

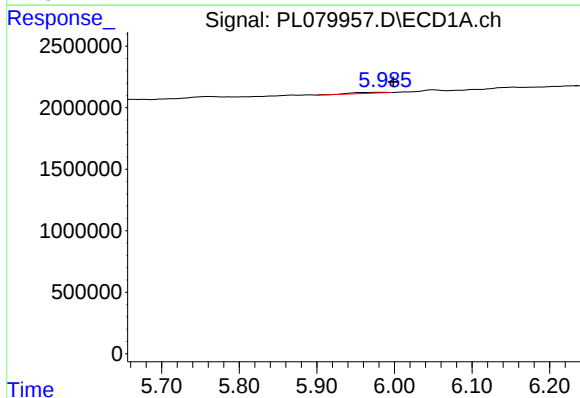
R.T.: 5.764 min
Delta R.T.: 0.022 min
Response: 736437
Conc: 0.43 ng/ml

Instrument :
ECD_L
ClientSampleId :



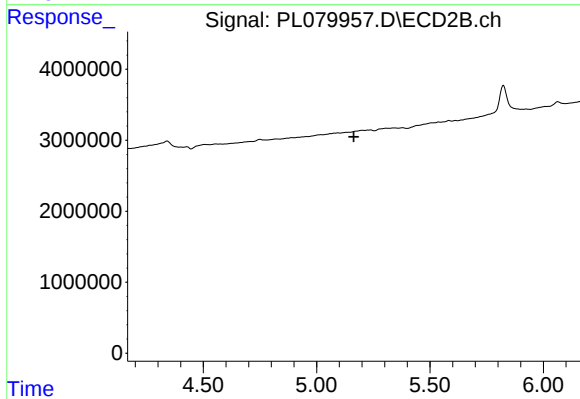
#10 gamma-Chlordane

R.T.: 4.894 min
Delta R.T.: -0.011 min
Response: 103990
Conc: 0.05 ng/ml



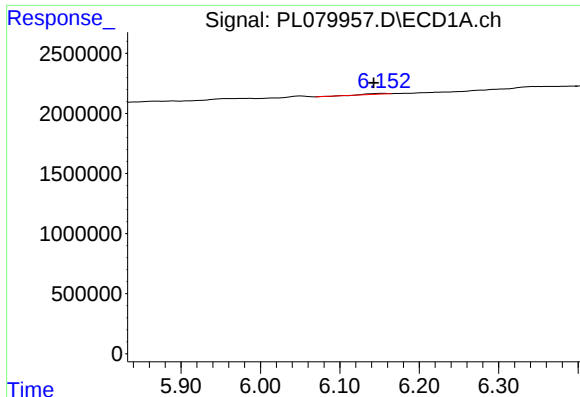
#12 4,4'-DDE

R.T.: 5.984 min
Delta R.T.: -0.014 min
Response: 240677
Conc: 0.16 ng/ml



#12 4,4'-DDE

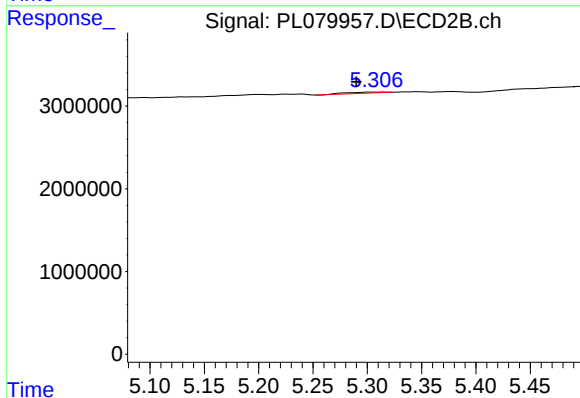
R.T.: 0.000 min
Exp R.T.: 5.164 min
Response: 0
Conc: N.D.



#13 Dieldrin

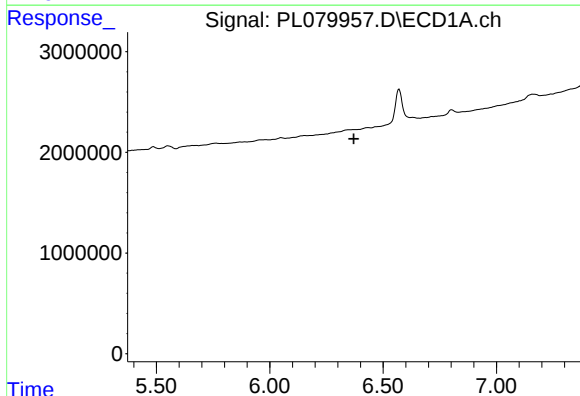
R.T.: 6.154 min
Delta R.T.: 0.011 min
Response: 83686
Conc: 0.05 ng/ml

Instrument :
ECD_L
ClientSampleId :



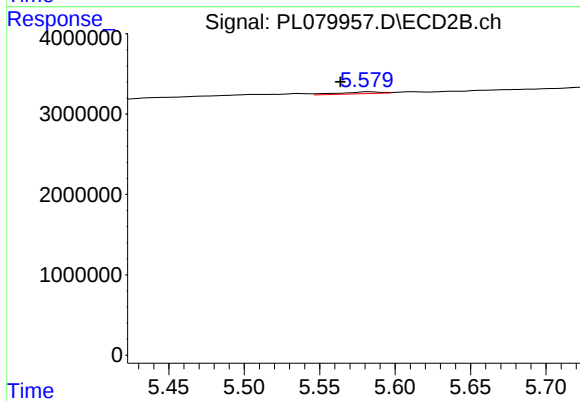
#13 Dieldrin

R.T.: 5.307 min
Delta R.T.: 0.017 min
Response: 285792
Conc: 0.14 ng/ml



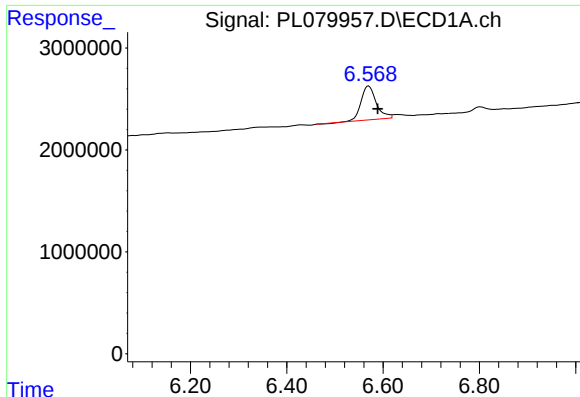
#14 Endrin

R.T.: 0.000 min
Exp R.T. : 6.371 min
Response: 0
Conc: N.D.



#14 Endrin

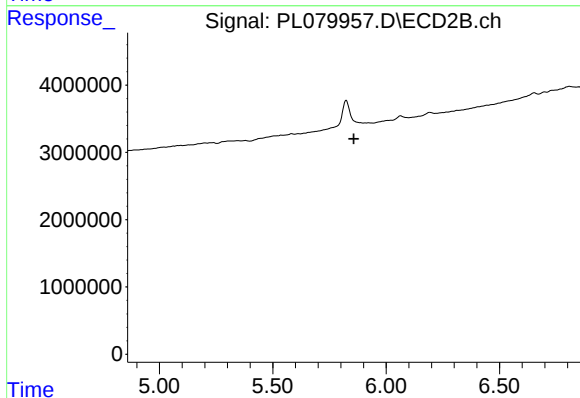
R.T.: 5.583 min
Delta R.T.: 0.020 min
Response: 456550
Conc: 0.29 ng/ml



#15 Endosulfan II

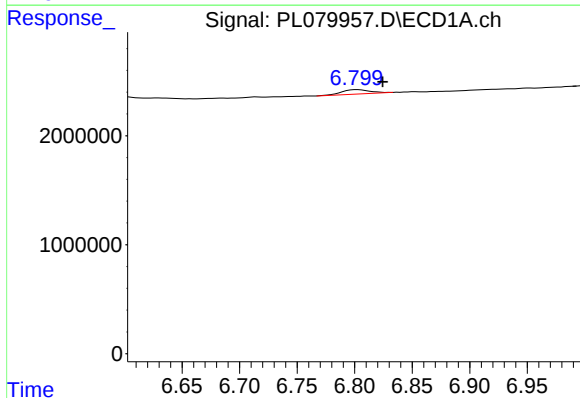
R.T.: 6.570 min
Delta R.T.: -0.019 min
Response: 7275496
Conc: 1.88 ng/ml

Instrument :
ECD_L
ClientSampleId :



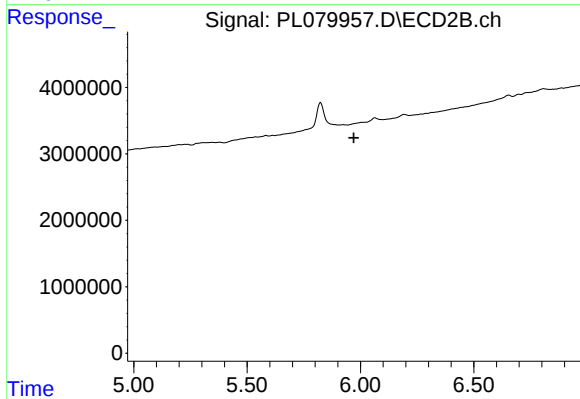
#15 Endosulfan II

R.T.: 0.000 min
Exp R.T. : 5.857 min
Response: 0
Conc: N.D.



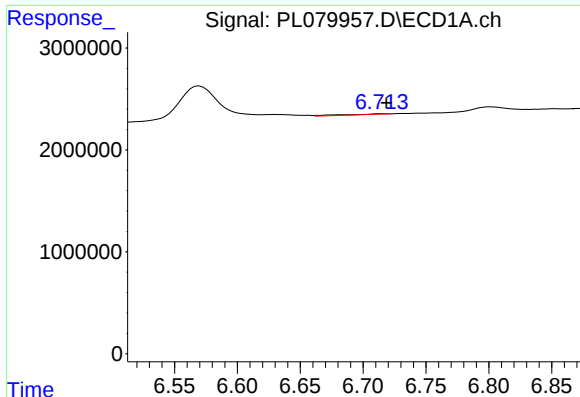
#17 4,4'-DDT

R.T.: 6.802 min
Delta R.T.: -0.023 min
Response: 691828
Conc: 0.55 ng/ml



#17 4,4'-DDT

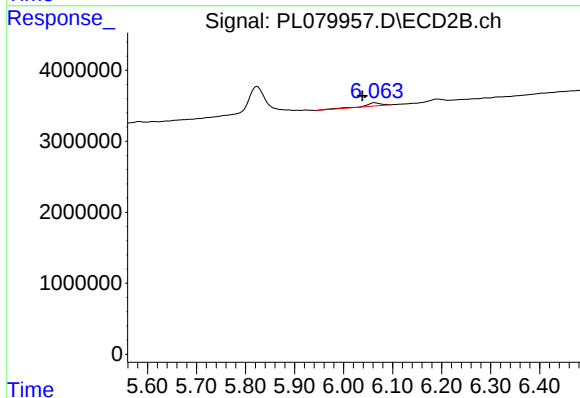
R.T.: 0.000 min
Exp R.T. : 5.970 min
Response: 0
Conc: N.D.



#18 Endrin aldehyde

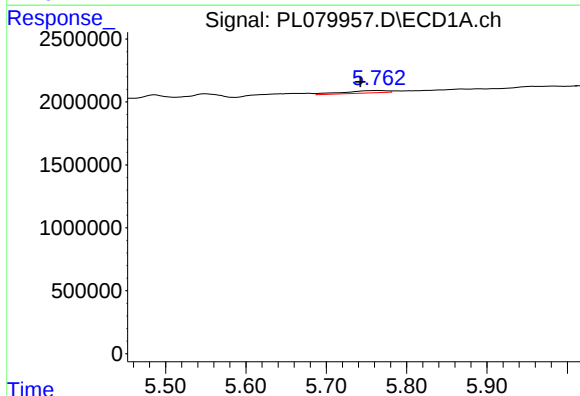
R.T.: 6.714 min
Delta R.T.: -0.004 min
Response: 176142
Conc: 0.16 ng/ml

Instrument :
ECD_L
ClientSampleId :



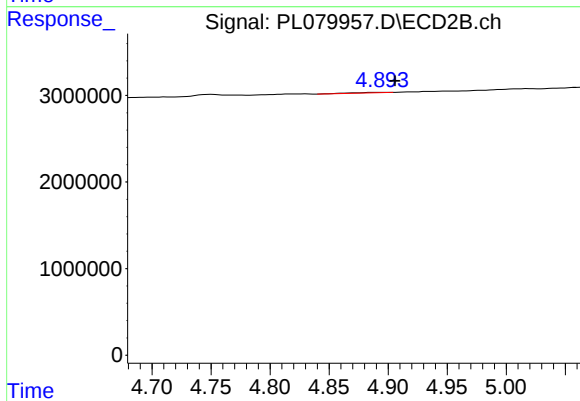
#18 Endrin aldehyde

R.T.: 6.064 min
Delta R.T.: 0.025 min
Response: 1066370
Conc: 0.79 ng/ml



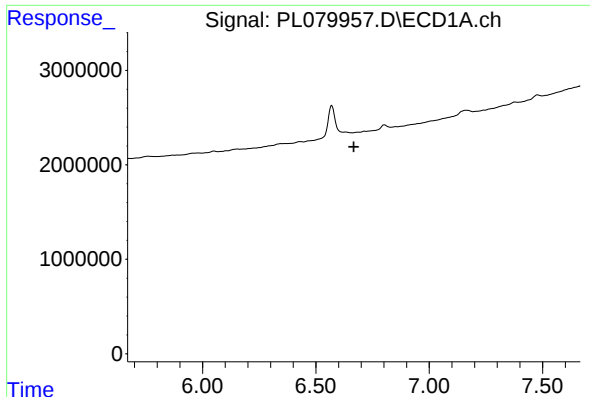
#25 Chlordane-3

R.T.: 5.764 min
Delta R.T.: 0.021 min
Response: 736437
Conc: 2.89 ng/ml



#25 Chlordane-3

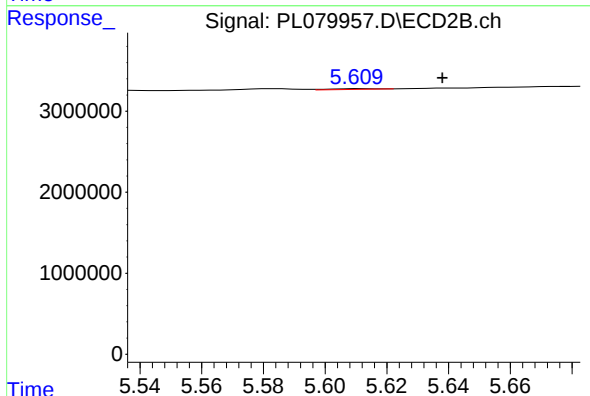
R.T.: 4.894 min
Delta R.T.: -0.012 min
Response: 103990
Conc: 0.51 ng/ml



#27 Chlordane-5

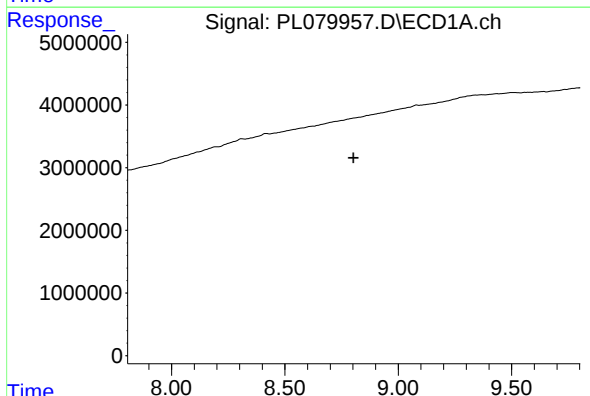
R.T.: 0.000 min
Exp R.T.: 6.667 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



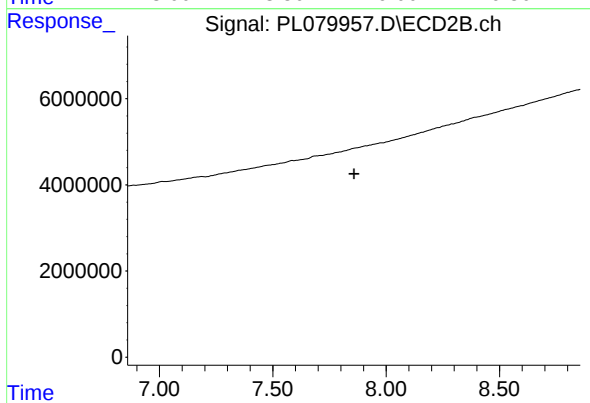
#27 Chlordane-5

R.T.: 5.612 min
Delta R.T.: -0.026 min
Response: 93202
Conc: 1.72 ng/ml



#28 Decachlorobiphenyl

R.T.: 0.000 min
Exp R.T.: 8.803 min
Response: 0
Conc: N.D.



#28 Decachlorobiphenyl

R.T.: 0.000 min
Exp R.T.: 7.858 min
Response: 0
Conc: N.D.