

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL122722\
 Data File : PL079917.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 27 Dec 2022 21:34
 Operator : AR\AJ
 Sample : PB149907BL
 Misc :
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 27 23:53:29 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL122322.M
 Quant Title : GC Extractables
 QLast Update : Sun Dec 25 19:58:15 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	2.565	33570049	51962448	14.317	18.340 #
28)	SA Decachlor...	8.760	7.628	30993818	39460926	15.770	17.295
Target Compounds							
2)	A alpha-BHC	3.777	0.000	43720	0	0.012	N.D. #
3)	MA gamma-BHC...	4.136f	0.000	196258	0	0.058	N.D. #
4)	MA Heptachlor	0.000	3.673f	0	54060	N.D.	0.013 #
6)	B beta-BHC	0.000	3.673	0	54060	N.D.	0.035 #
8)	B Heptachlo...	5.454	4.466	1461877	495034	0.542	0.143 #
9)	A Endosulfan I	5.854f	0.000	203558	0	0.075	N.D. #
13)	MA Dieldrin	6.123	0.000	222448	0	0.080	N.D. #
15)	B Endosulfa...	6.604f	0.000	1052597	0	0.420	N.D. #
16)	A 4,4'-DDD	6.496	0.000	185292	0	0.088	N.D. #
18)	B Endrin al...	6.722	5.818f	35294	26256	0.019	0.012 #
19)	B Endosulfa...	6.947	0.000	69700	0	0.029	N.D. #
20)	A Methoxychlor	7.312f	0.000	86993	0	0.072	N.D. #
21)	B Endrin ke...	7.458f	0.000	410886	0	0.163	N.D. #
22)	Mirex	7.879	0.000	180875	0	0.093	N.D. #
27)	Chlordane-5	6.639	0.000	102198	0	1.081	N.D. #

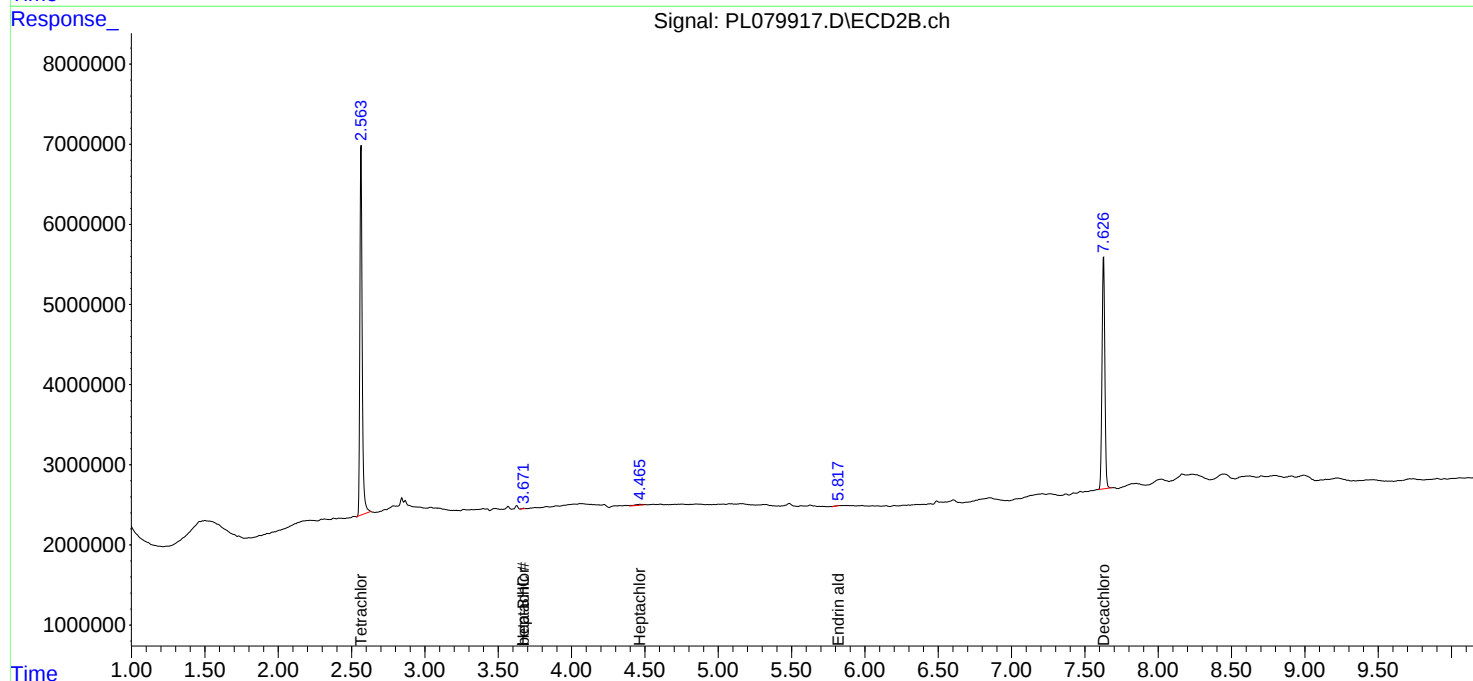
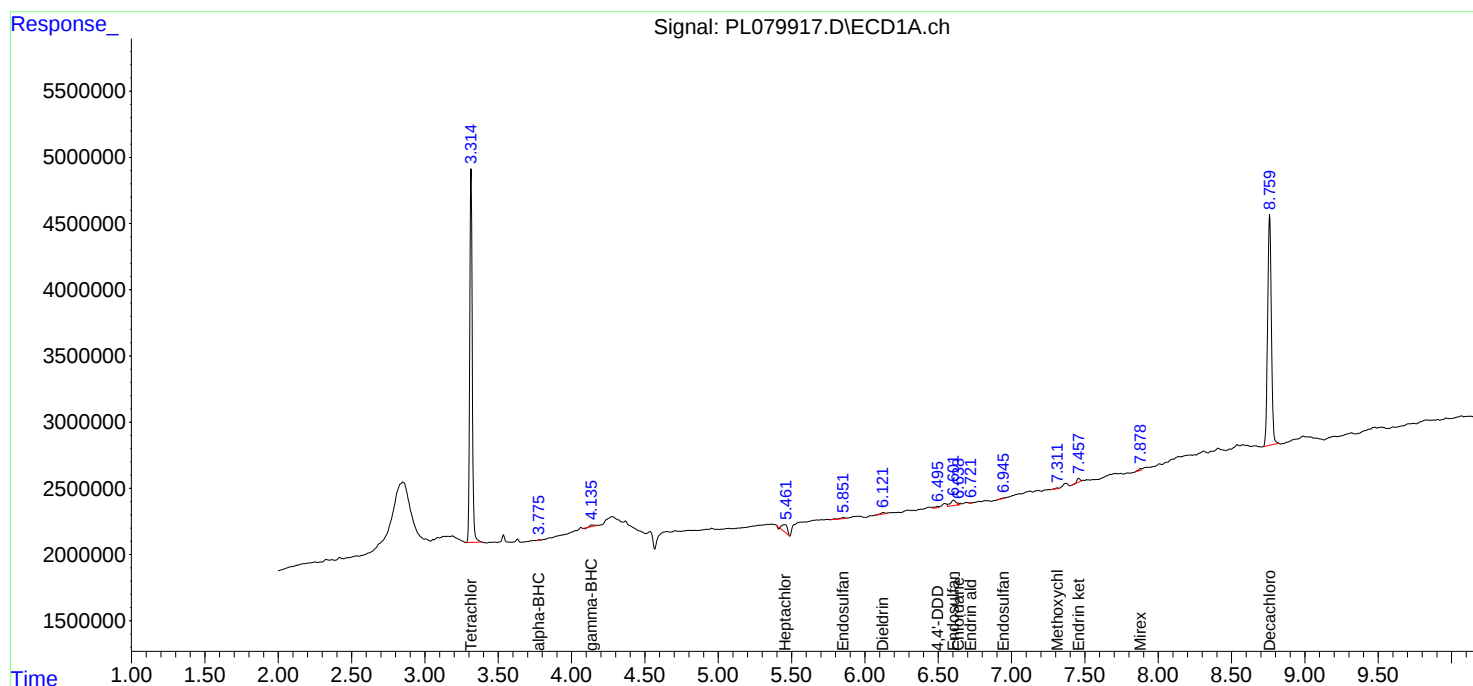
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

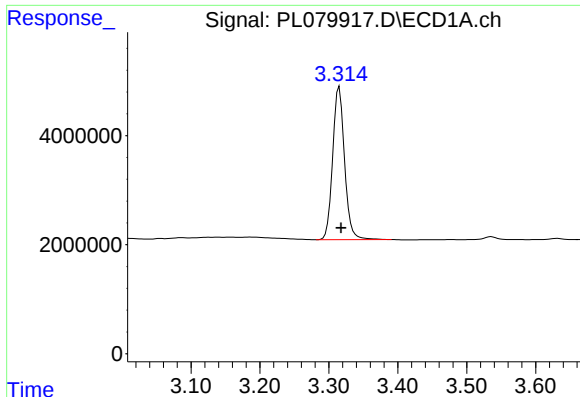
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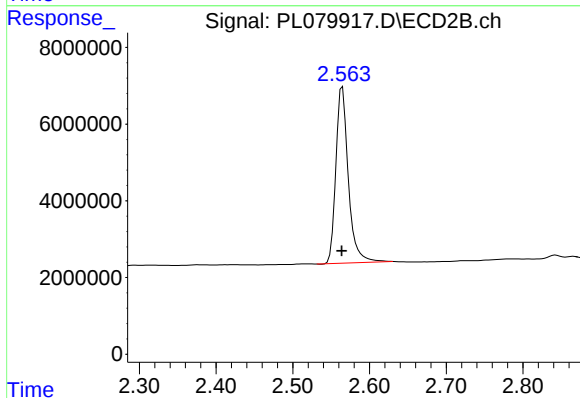




#1 Tetrachloro-m-xylene

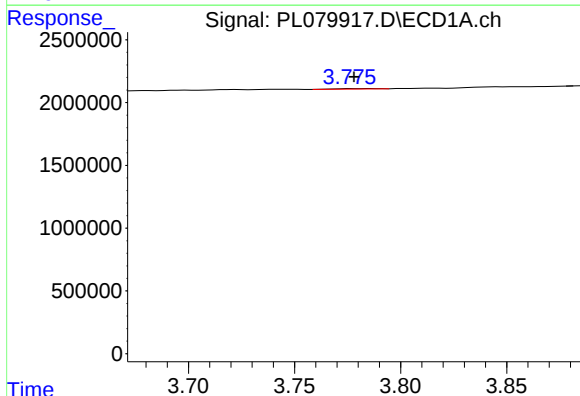
R.T.: 3.315 min
Delta R.T.: -0.003 min
Response: 33570049
Conc: 14.32 ng/ml

Instrument :
ECD_L
ClientSampleId :



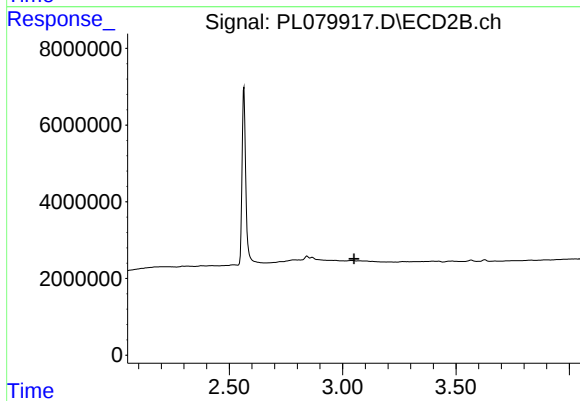
#1 Tetrachloro-m-xylene

R.T.: 2.565 min
Delta R.T.: 0.000 min
Response: 51962448
Conc: 18.34 ng/ml



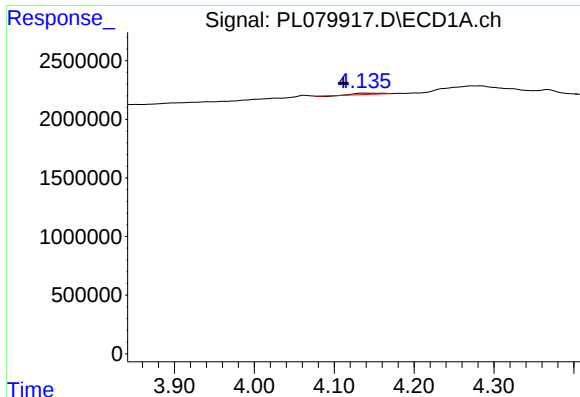
#2 alpha-BHC

R.T.: 3.777 min
Delta R.T.: 0.000 min
Response: 43720
Conc: 0.01 ng/ml



#2 alpha-BHC

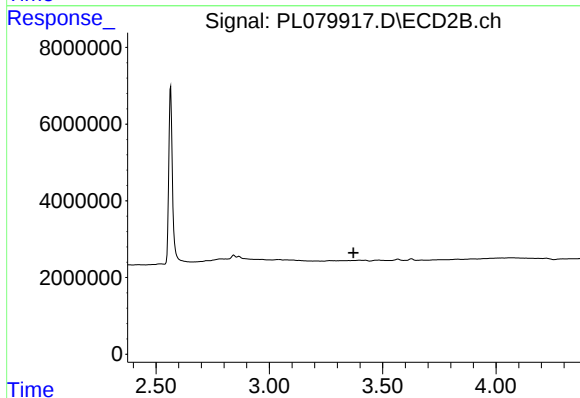
R.T.: 0.000 min
Exp R.T. : 3.050 min
Response: 0
Conc: N.D.



#3 gamma-BHC (Lindane)

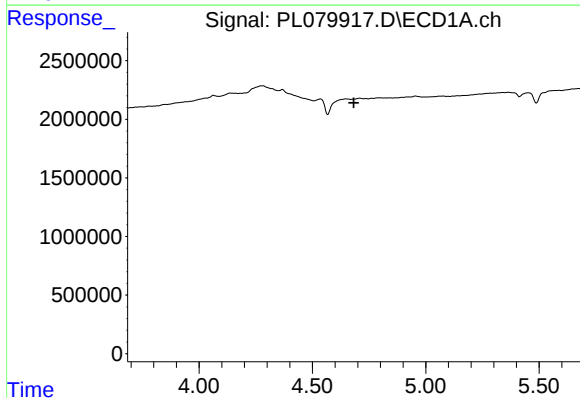
R.T.: 4.136 min
Delta R.T.: 0.025 min
Response: 196258
Conc: 0.06 ng/ml

Instrument :
ECD_L
ClientSampleId :



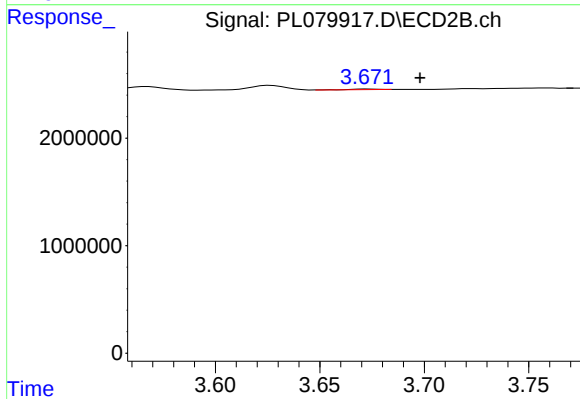
#3 gamma-BHC (Lindane)

R.T.: 0.000 min
Exp R.T. : 3.372 min
Response: 0
Conc: N.D.



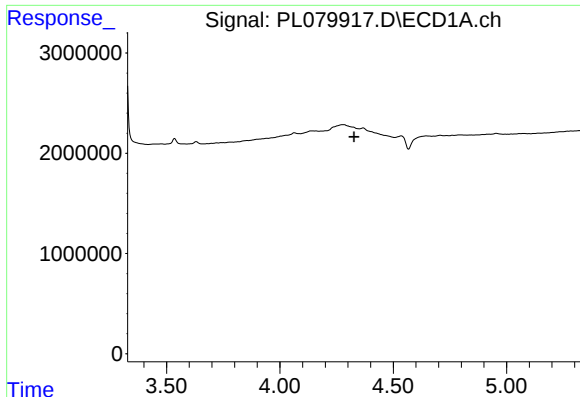
#4 Heptachlor

R.T.: 0.000 min
Exp R.T. : 4.682 min
Response: 0
Conc: N.D.



#4 Heptachlor

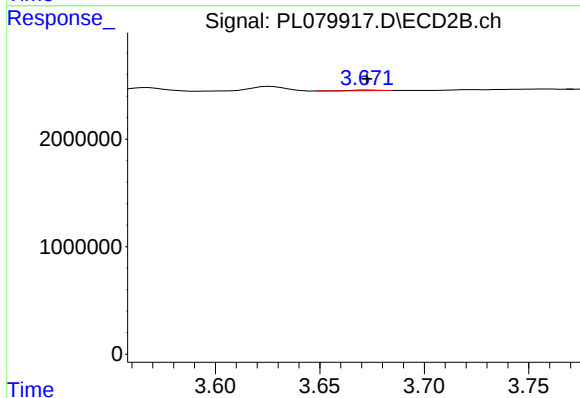
R.T.: 3.673 min
Delta R.T.: -0.025 min
Response: 54060
Conc: 0.01 ng/ml



#6 beta-BHC

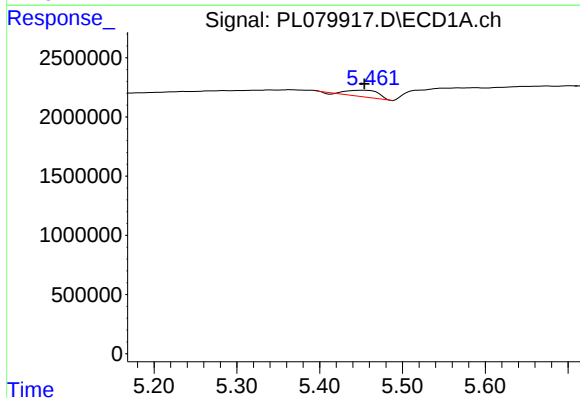
R.T.: 0.000 min
Exp R.T.: 4.327 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



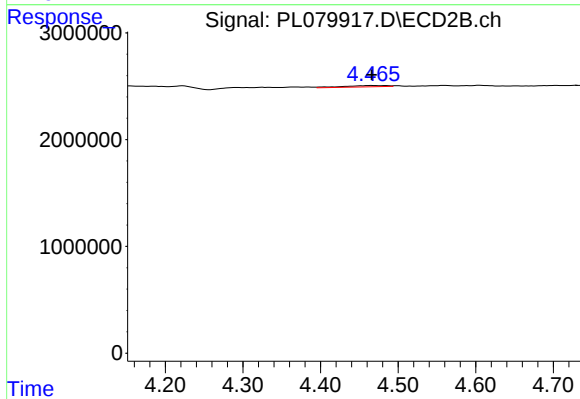
#6 beta-BHC

R.T.: 3.673 min
Delta R.T.: 0.000 min
Response: 54060
Conc: 0.03 ng/ml



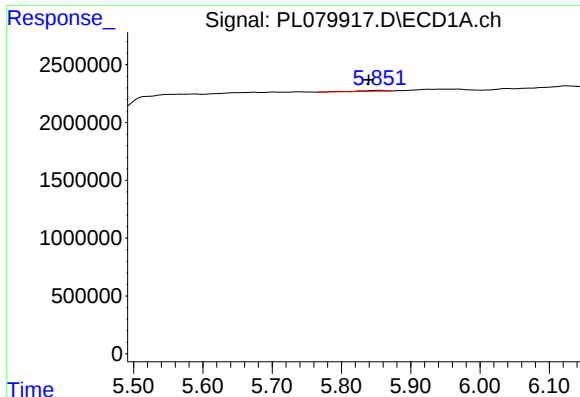
#8 Heptachlor epoxide

R.T.: 5.454 min
Delta R.T.: 0.000 min
Response: 1461877
Conc: 0.54 ng/ml



#8 Heptachlor epoxide

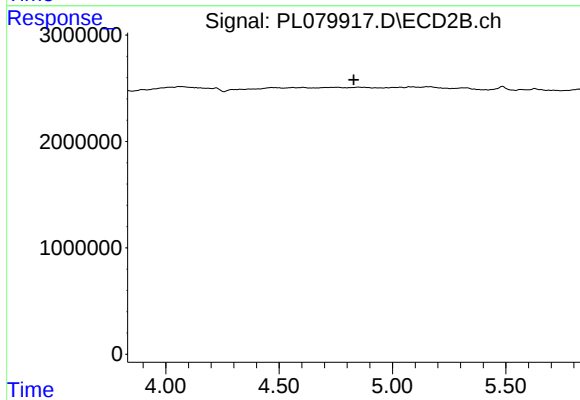
R.T.: 4.466 min
Delta R.T.: 0.000 min
Response: 495034
Conc: 0.14 ng/ml



#9 Endosulfan I

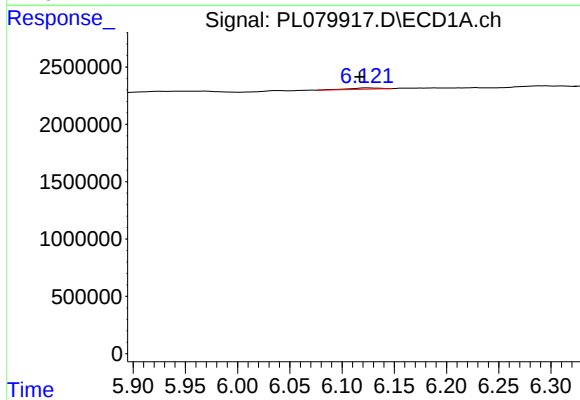
R.T.: 5.854 min
Delta R.T.: 0.015 min
Response: 203558
Conc: 0.07 ng/ml

Instrument :
ECD_L
ClientSampleId :



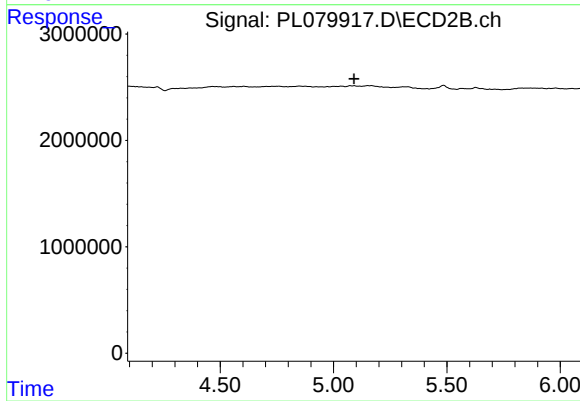
#9 Endosulfan I

R.T.: 0.000 min
Exp R.T. : 4.829 min
Response: 0
Conc: N.D.



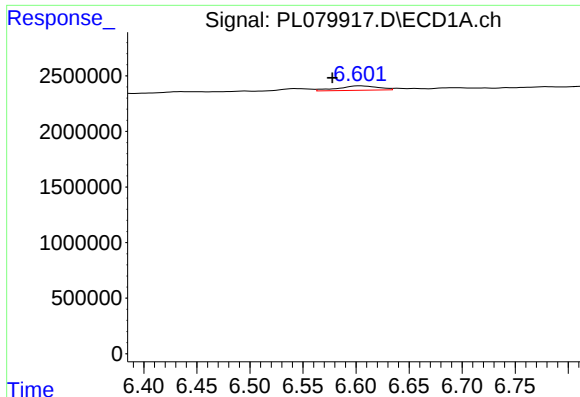
#13 Dieldrin

R.T.: 6.123 min
Delta R.T.: 0.007 min
Response: 222448
Conc: 0.08 ng/ml



#13 Dieldrin

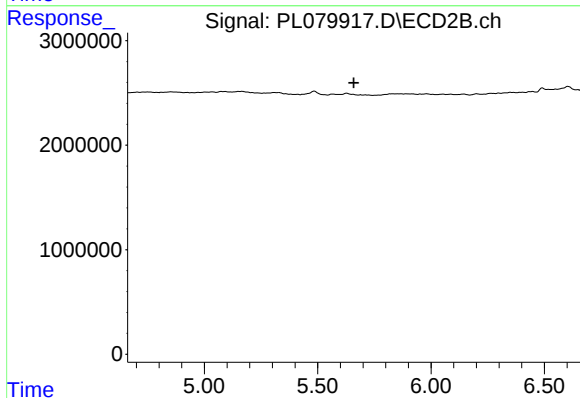
R.T.: 0.000 min
Exp R.T. : 5.091 min
Response: 0
Conc: N.D.



#15 Endosulfan II

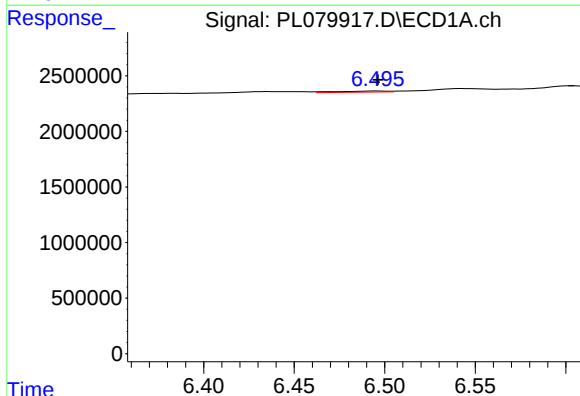
R.T.: 6.604 min
Delta R.T.: 0.026 min
Response: 1052597
Conc: 0.42 ng/ml

Instrument :
ECD_L
ClientSampleId :



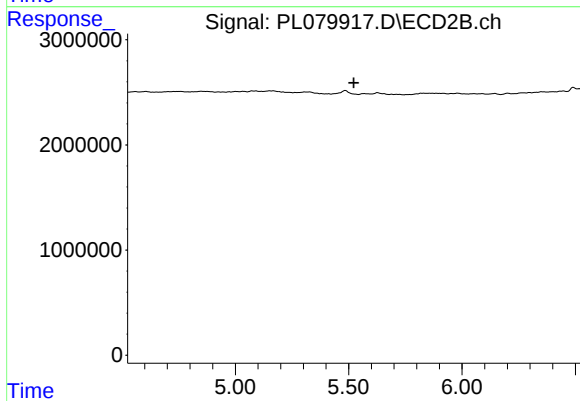
#15 Endosulfan II

R.T.: 0.000 min
Exp R.T. : 5.659 min
Response: 0
Conc: N.D.



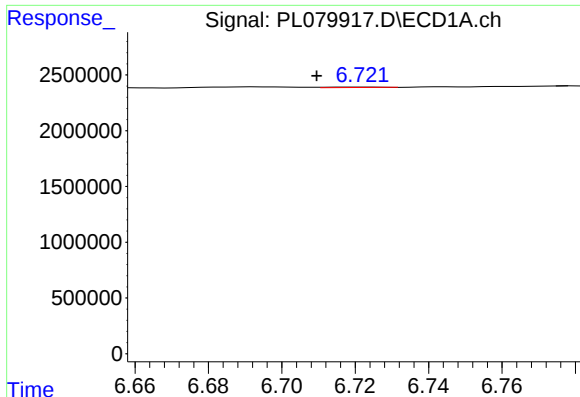
#16 4,4'-DDD

R.T.: 6.496 min
Delta R.T.: 0.000 min
Response: 185292
Conc: 0.09 ng/ml



#16 4,4'-DDD

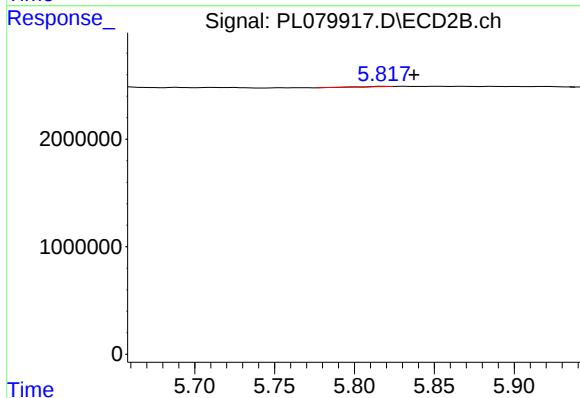
R.T.: 0.000 min
Exp R.T. : 5.522 min
Response: 0
Conc: N.D.



#18 Endrin aldehyde

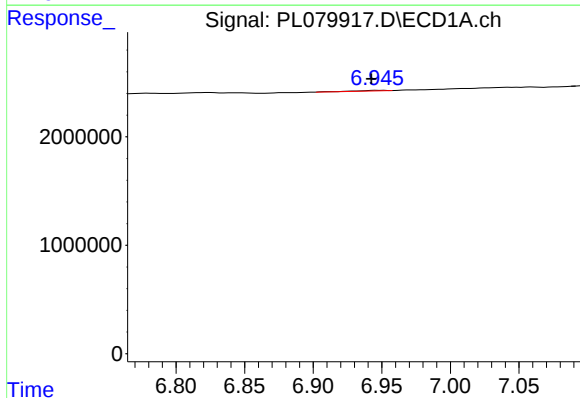
R.T.: 6.722 min
Delta R.T.: 0.013 min
Response: 35294
Conc: 0.02 ng/ml

Instrument :
ECD_L
ClientSampleId :



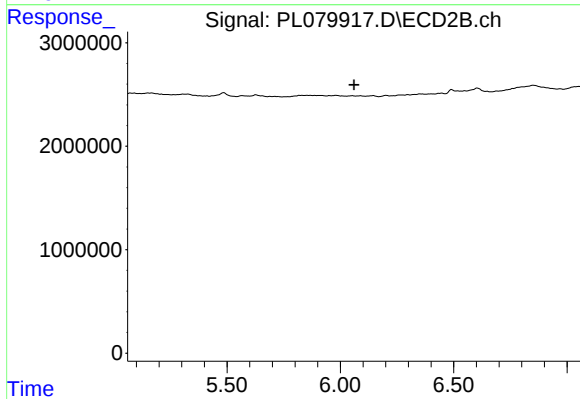
#18 Endrin aldehyde

R.T.: 5.818 min
Delta R.T.: -0.019 min
Response: 26256
Conc: 0.01 ng/ml



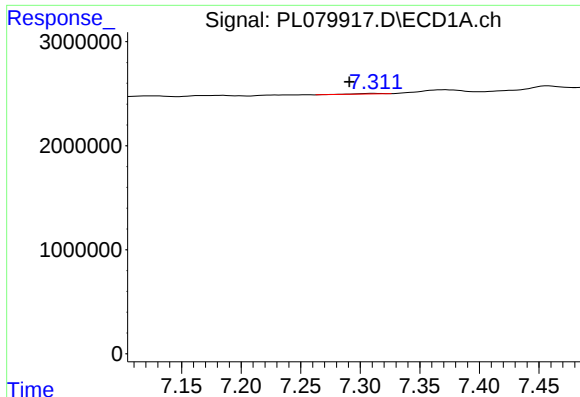
#19 Endosulfan Sulfate

R.T.: 6.947 min
Delta R.T.: 0.005 min
Response: 69700
Conc: 0.03 ng/ml



#19 Endosulfan Sulfate

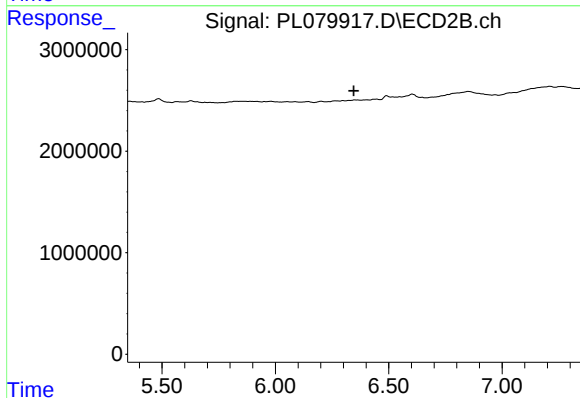
R.T.: 0.000 min
Exp R.T. : 6.061 min
Response: 0
Conc: N.D.



#20 Methoxychlor

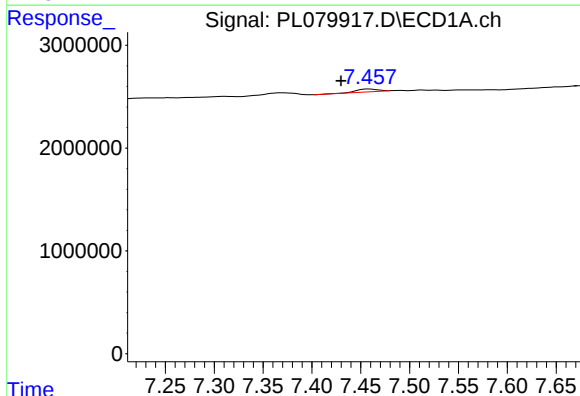
R.T.: 7.312 min
Delta R.T.: 0.021 min
Response: 86993
Conc: 0.07 ng/ml

Instrument :
ECD_L
ClientSampleId :



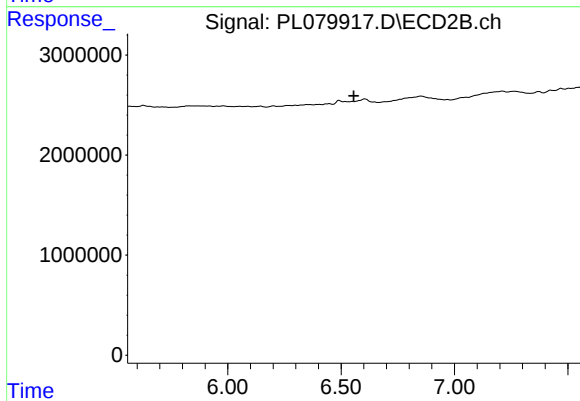
#20 Methoxychlor

R.T.: 0.000 min
Exp R.T. : 6.346 min
Response: 0
Conc: N.D.



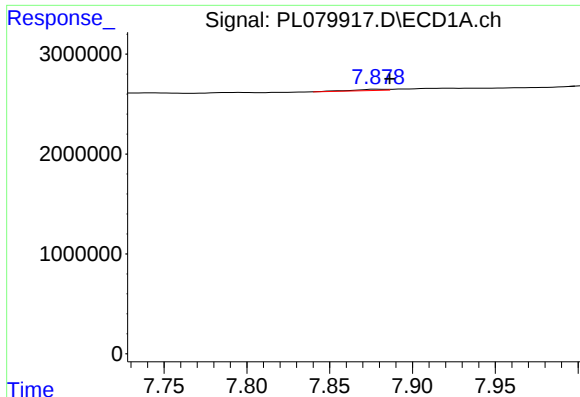
#21 Endrin ketone

R.T.: 7.458 min
Delta R.T.: 0.028 min
Response: 410886
Conc: 0.16 ng/ml



#21 Endrin ketone

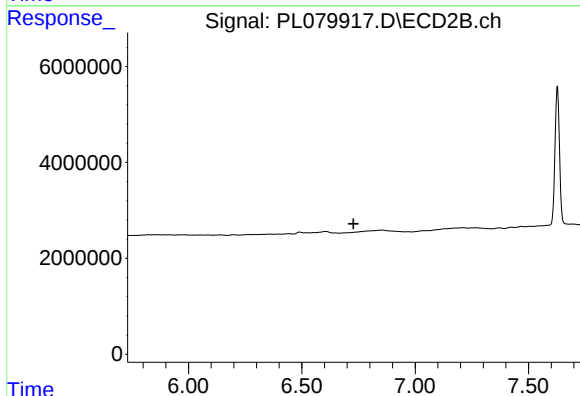
R.T.: 0.000 min
Exp R.T. : 6.556 min
Response: 0
Conc: N.D.



#22 Mirex

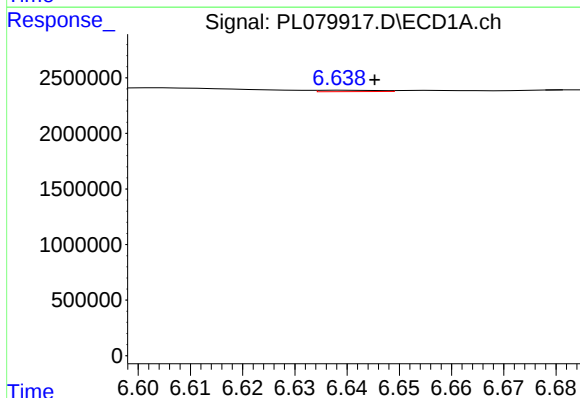
R.T.: 7.879 min
Delta R.T.: -0.007 min
Response: 180875
Conc: 0.09 ng/ml

Instrument :
ECD_L
ClientSampleId :



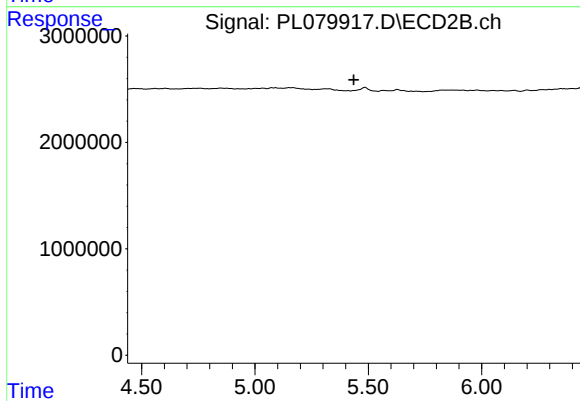
#22 Mirex

R.T.: 0.000 min
Exp R.T. : 6.728 min
Response: 0
Conc: N.D.



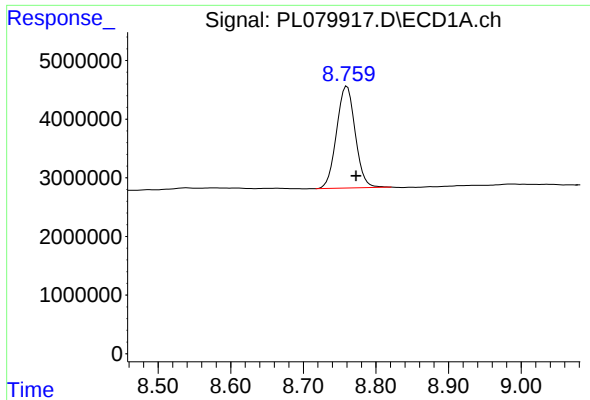
#27 Chlordane-5

R.T.: 6.639 min
Delta R.T.: -0.006 min
Response: 102198
Conc: 1.08 ng/ml



#27 Chlordane-5

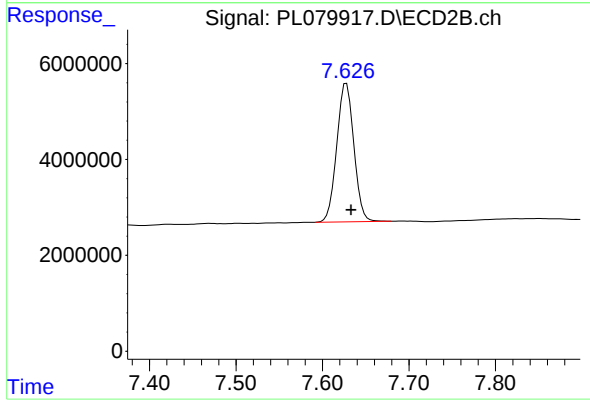
R.T.: 0.000 min
Exp R.T. : 5.436 min
Response: 0
Conc: N.D.



#28 Decachlorobiphenyl

R.T.: 8.760 min
Delta R.T.: -0.013 min
Response: 30993818
Conc: 15.77 ng/ml

Instrument :
ECD_L
ClientSampleId :



#28 Decachlorobiphenyl

R.T.: 7.628 min
Delta R.T.: -0.005 min
Response: 39460926
Conc: 17.29 ng/ml