

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL100322\
 Data File : PL078050.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 03 Oct 2022 20:17
 Operator : AR\AJ
 Sample : PB148033BL
 Misc :
 ALS Vial : 26 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 03 22:44:57 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL100322.M
 Quant Title : GC Extractables
 QLast Update : Mon Oct 03 19:46:18 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...	3.414	2.623	36647361	54262048	19.870	19.306
28)	SA Decachlor...	8.901	7.719	35474122	46347185	22.596	21.357
Target Compounds							
7)	B delta-BHC	4.667	0.000	588699	0	0.249	N.D. #
8)	B Heptachlo...	5.589f	4.532	950464	628464	0.443	0.198 #
10)	B gamma-Chl...	5.837f	4.791	561371	1747864	0.270	0.548 #
12)	B 4,4'-DDE	0.000	5.047	0	1014997	N.D.	0.335 #
13)	MA Dieldrin	6.227	0.000	485964	0	0.252	N.D. #
14)	MA Endrin	0.000	5.466f	0	192714	N.D.	0.074 #
15)	B Endosulfa...	6.706f	5.770f	607848	170164	0.335	0.065 #
17)	MA 4,4'-DDT	6.919	0.000	481549	0	0.291	N.D. #
18)	B Endrin al...	0.000	5.946f	0	271805	N.D.	0.138 #
20)	A Methoxychlor	0.000	6.438	0	707314	N.D.	0.548 #
21)	B Endrin ke...	7.566f	6.633	784253	599761	0.469	0.218 #
25)	Chlordane-3	5.837f	4.791	561371	1747864	1.886	5.445 #

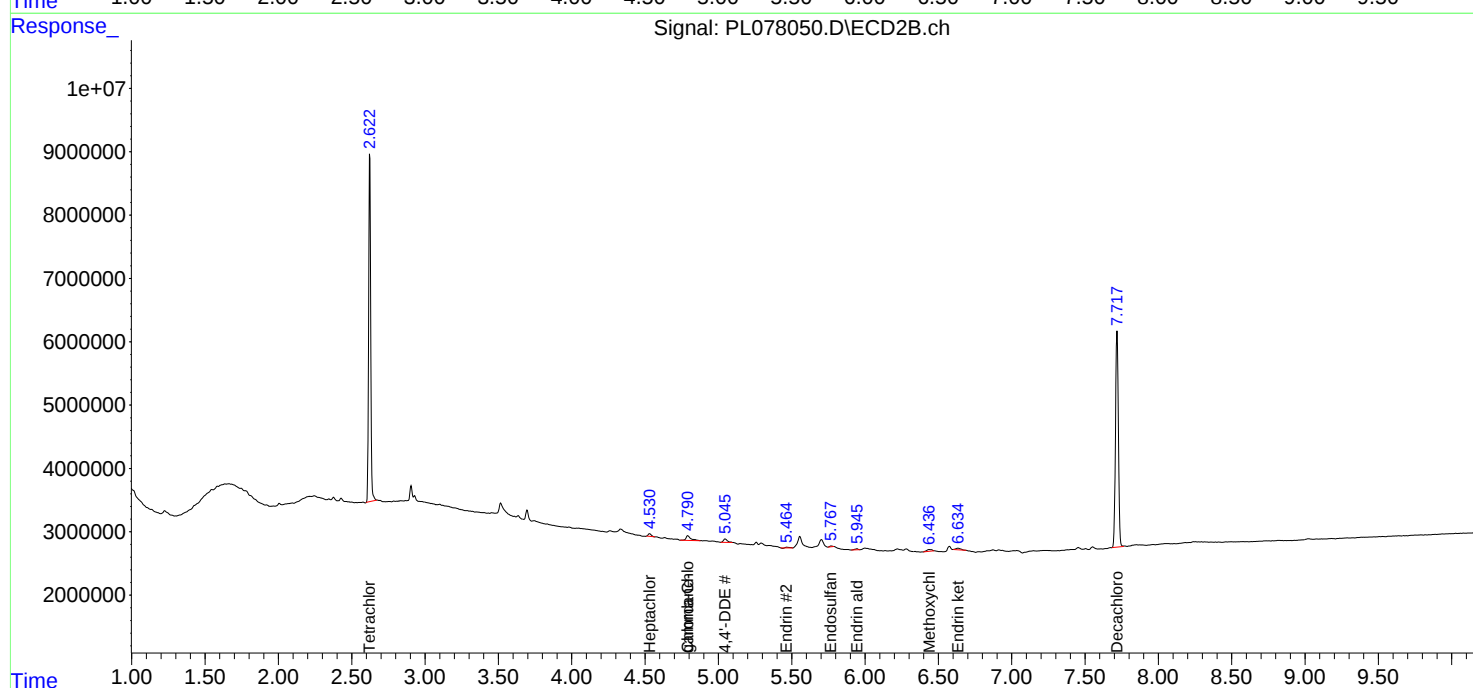
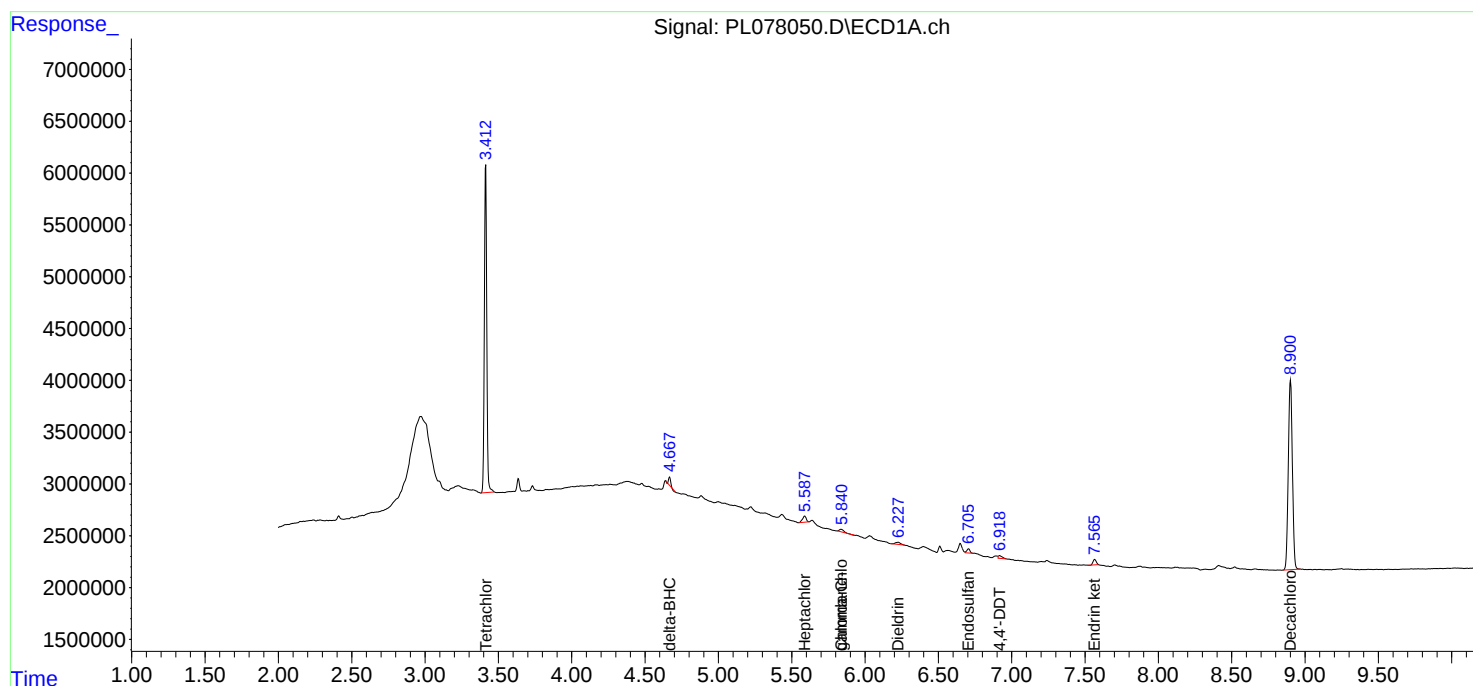
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

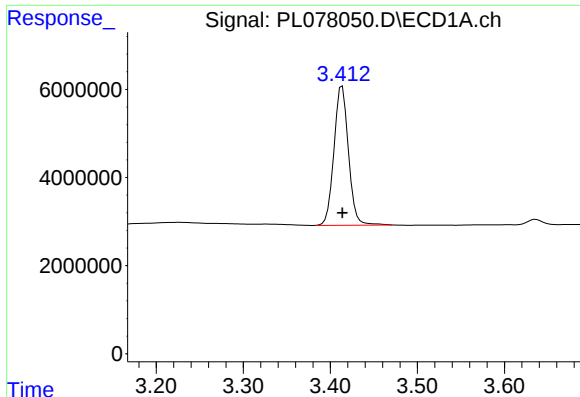
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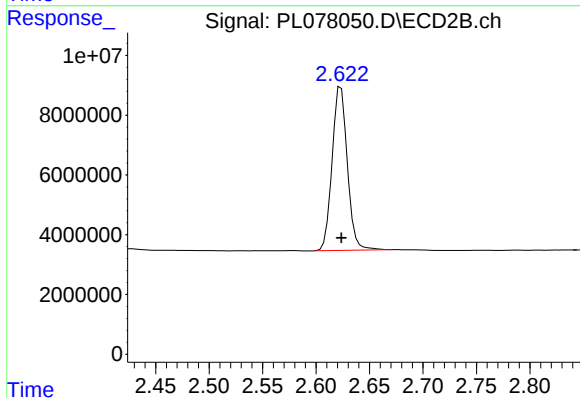




#1 Tetrachloro-m-xylene

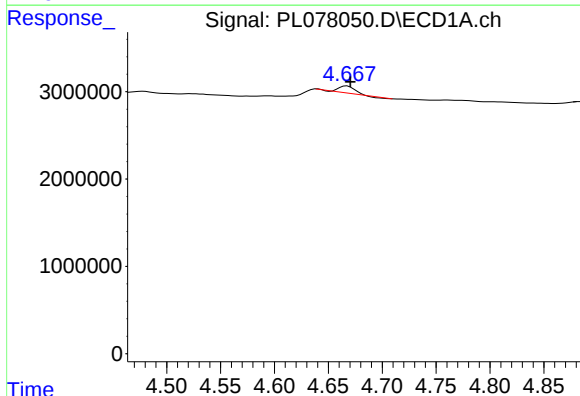
R.T.: 3.414 min
Delta R.T.: 0.000 min
Response: 36647361
Conc: 19.87 ng/ml

Instrument :
ECD_L
ClientSampleId :



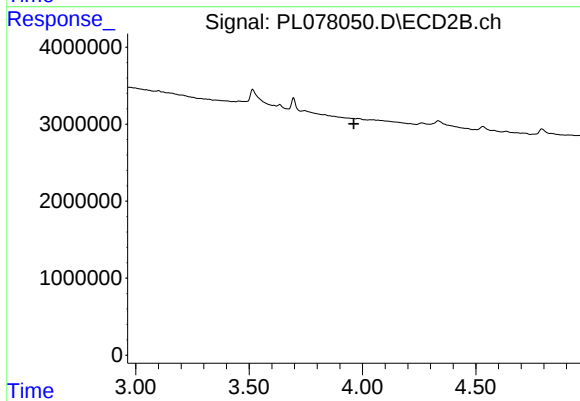
#1 Tetrachloro-m-xylene

R.T.: 2.623 min
Delta R.T.: 0.000 min
Response: 54262048
Conc: 19.31 ng/ml



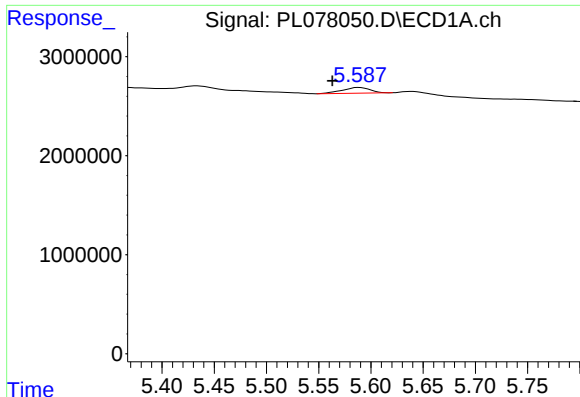
#7 delta-BHC

R.T.: 4.667 min
Delta R.T.: -0.003 min
Response: 588699
Conc: 0.25 ng/ml



#7 delta-BHC

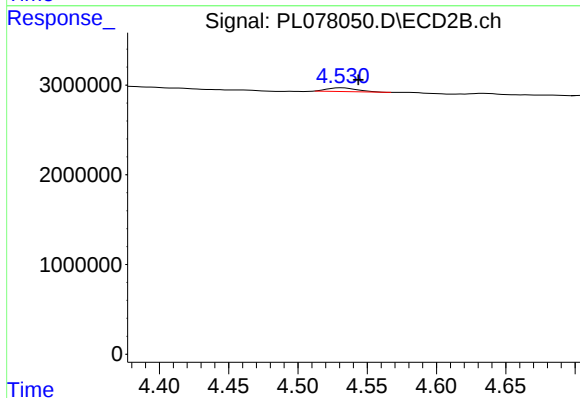
R.T.: 0.000 min
Exp R.T. : 3.962 min
Response: 0
Conc: N.D.



#8 Heptachlor epoxide

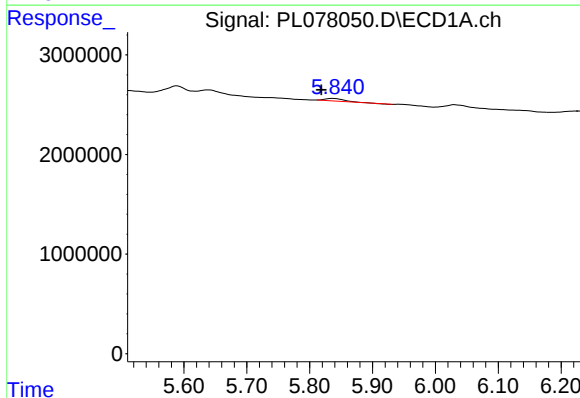
R.T.: 5.589 min
Delta R.T.: 0.026 min
Response: 950464
Conc: 0.44 ng/ml

Instrument :
ECD_L
ClientSampleId :



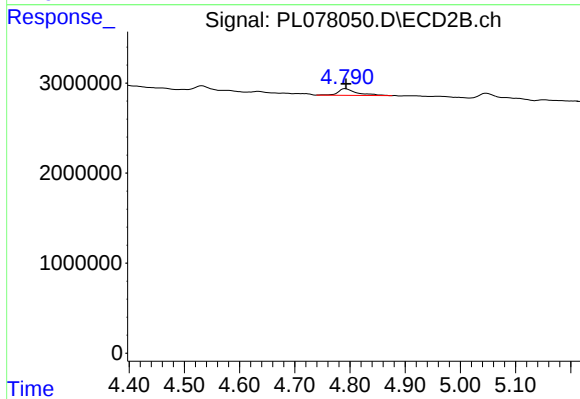
#8 Heptachlor epoxide

R.T.: 4.532 min
Delta R.T.: -0.012 min
Response: 628464
Conc: 0.20 ng/ml



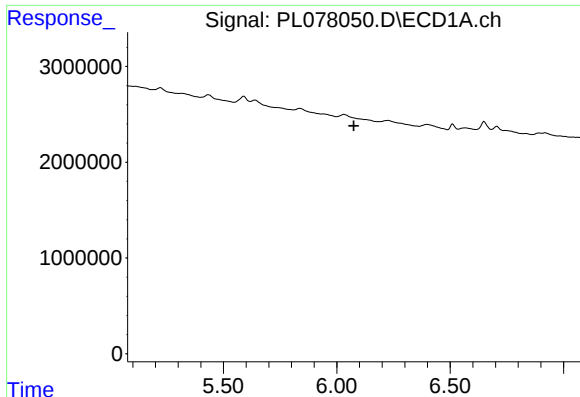
#10 gamma-Chlordane

R.T.: 5.837 min
Delta R.T.: 0.019 min
Response: 561371
Conc: 0.27 ng/ml



#10 gamma-Chlordane

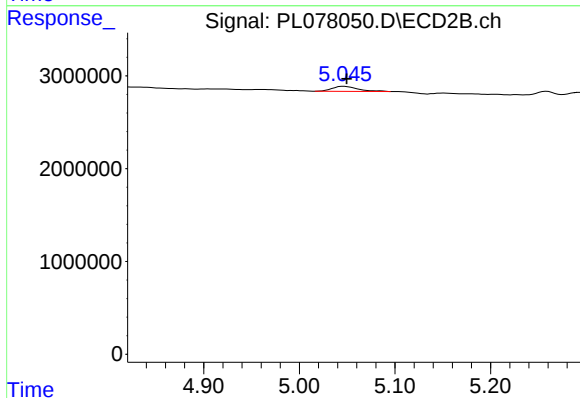
R.T.: 4.791 min
Delta R.T.: -0.002 min
Response: 1747864
Conc: 0.55 ng/ml



#12 4,4'-DDE

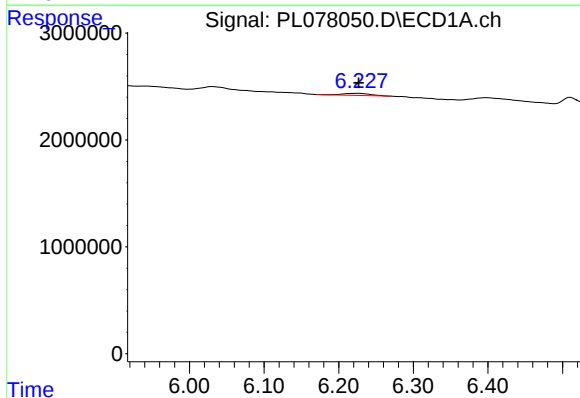
R.T.: 0.000 min
Exp R.T.: 6.075 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



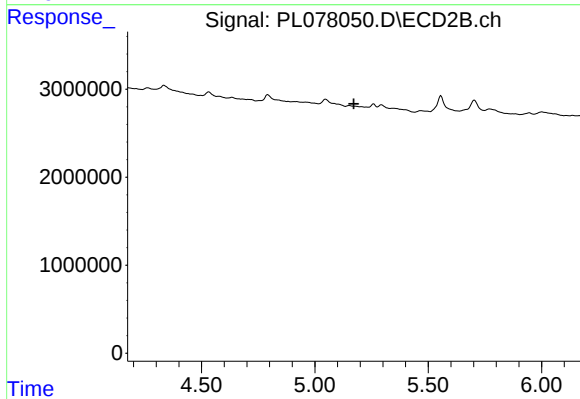
#12 4,4'-DDE

R.T.: 5.047 min
Delta R.T.: -0.003 min
Response: 1014997
Conc: 0.33 ng/ml



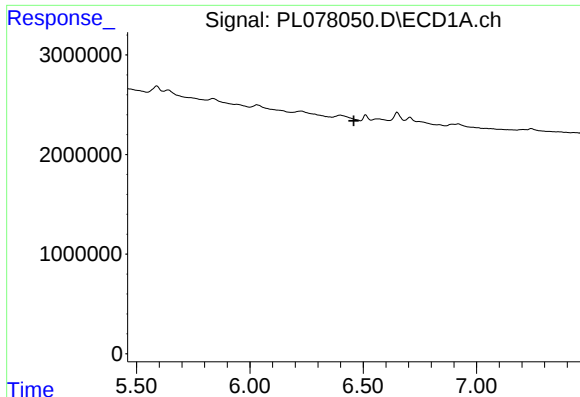
#13 Dieldrin

R.T.: 6.227 min
Delta R.T.: 0.000 min
Response: 485964
Conc: 0.25 ng/ml



#13 Dieldrin

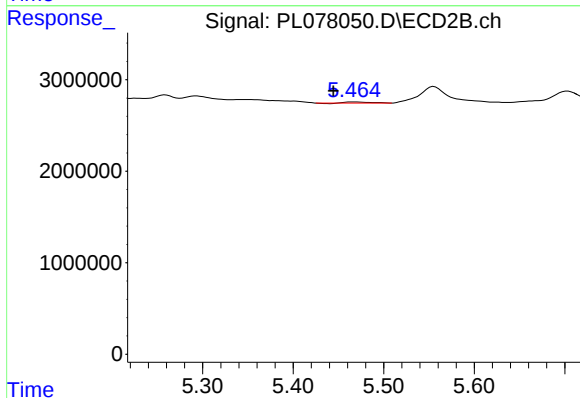
R.T.: 0.000 min
Exp R.T.: 5.172 min
Response: 0
Conc: N.D.



#14 Endrin

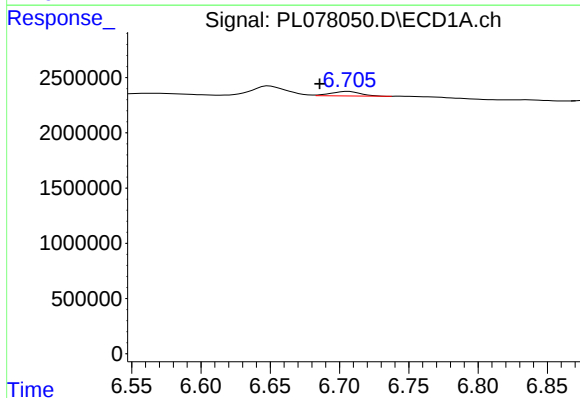
R.T.: 0.000 min
Exp R.T.: 6.458 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



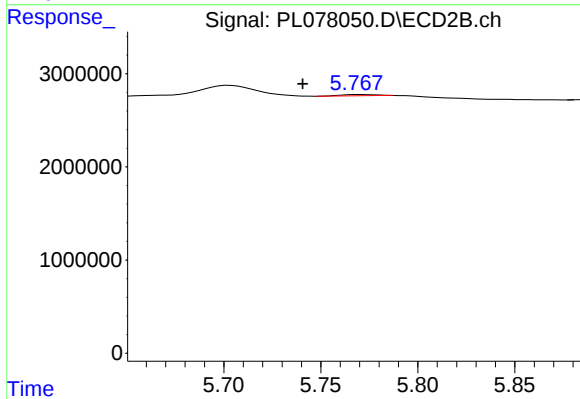
#14 Endrin

R.T.: 5.466 min
Delta R.T.: 0.021 min
Response: 192714
Conc: 0.07 ng/ml



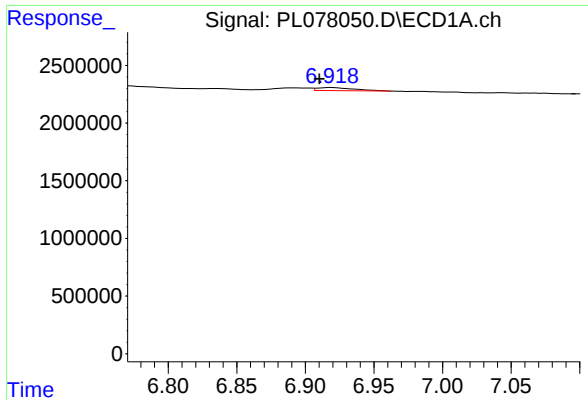
#15 Endosulfan II

R.T.: 6.706 min
Delta R.T.: 0.020 min
Response: 607848
Conc: 0.34 ng/ml



#15 Endosulfan II

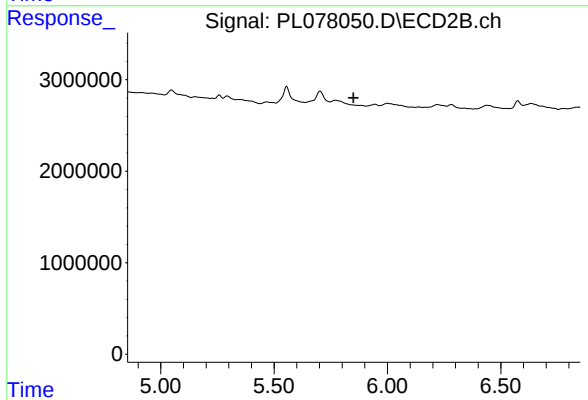
R.T.: 5.770 min
Delta R.T.: 0.029 min
Response: 170164
Conc: 0.06 ng/ml



#17 4,4'-DDT

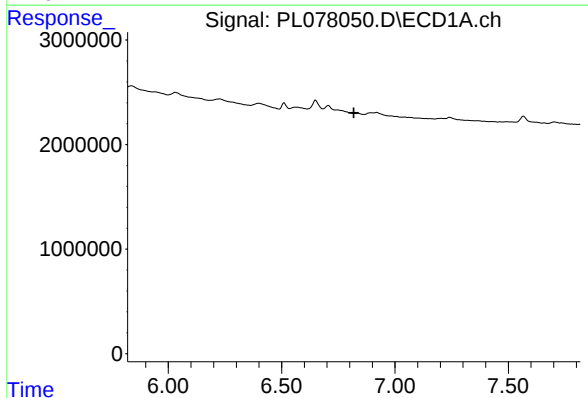
R.T.: 6.919 min
Delta R.T.: 0.009 min
Response: 481549
Conc: 0.29 ng/ml

Instrument :
ECD_L
ClientSampleId :



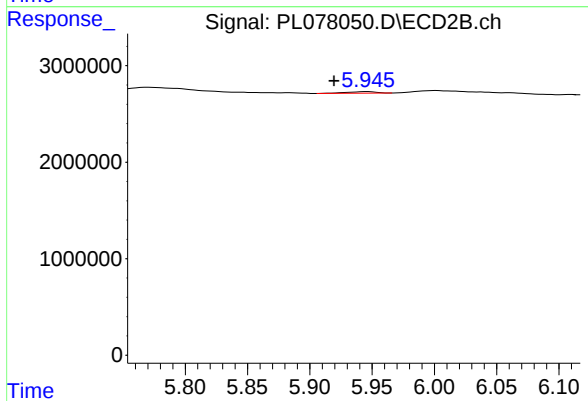
#17 4,4'-DDT

R.T.: 0.000 min
Exp R.T. : 5.850 min
Response: 0
Conc: N.D.



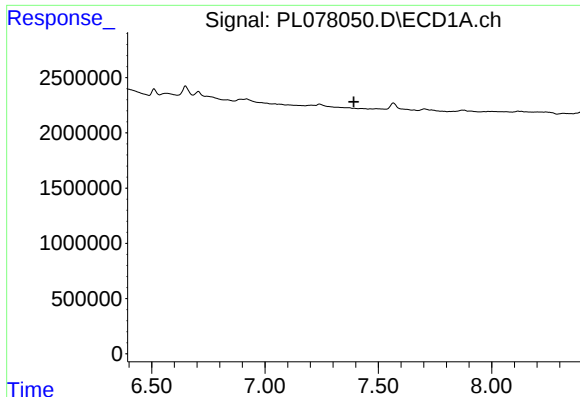
#18 Endrin aldehyde

R.T.: 0.000 min
Exp R.T. : 6.818 min
Response: 0
Conc: N.D.



#18 Endrin aldehyde

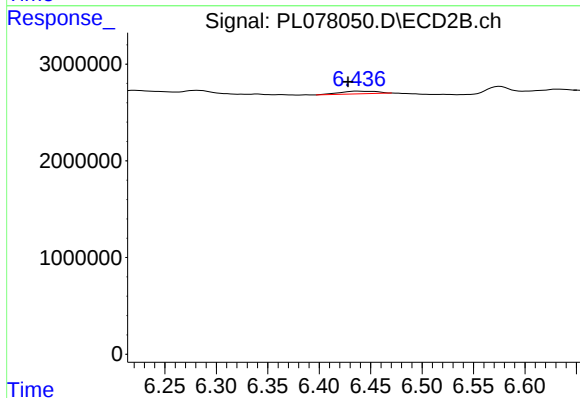
R.T.: 5.946 min
Delta R.T.: 0.026 min
Response: 271805
Conc: 0.14 ng/ml



#20 Methoxychlor

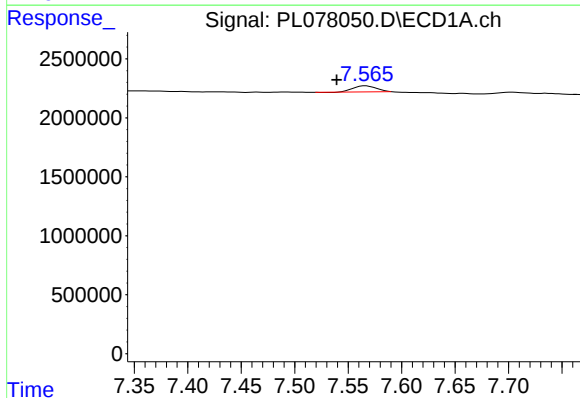
R.T.: 0.000 min
Exp R.T.: 7.392 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



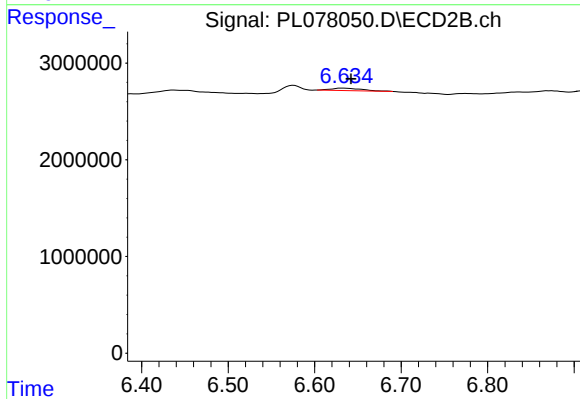
#20 Methoxychlor

R.T.: 6.438 min
Delta R.T.: 0.010 min
Response: 707314
Conc: 0.55 ng/ml



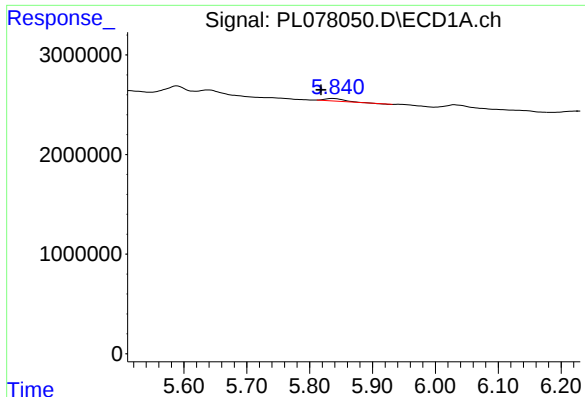
#21 Endrin ketone

R.T.: 7.566 min
Delta R.T.: 0.027 min
Response: 784253
Conc: 0.47 ng/ml



#21 Endrin ketone

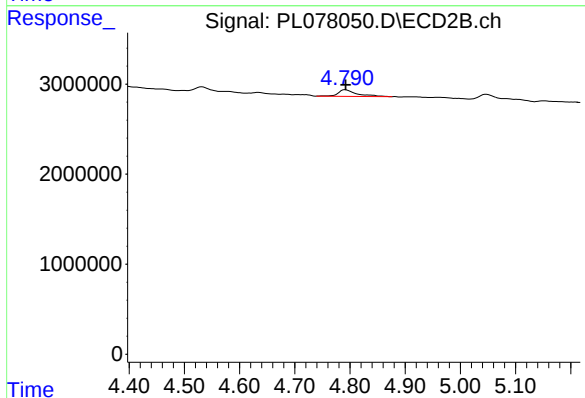
R.T.: 6.633 min
Delta R.T.: -0.009 min
Response: 599761
Conc: 0.22 ng/ml



#25 Chlordane-3

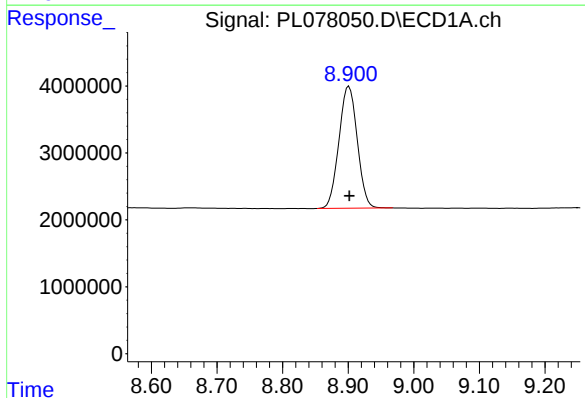
R.T.: 5.837 min
Delta R.T.: 0.019 min
Response: 561371
Conc: 1.89 ng/ml

Instrument :
ECD_L
ClientSampleId :



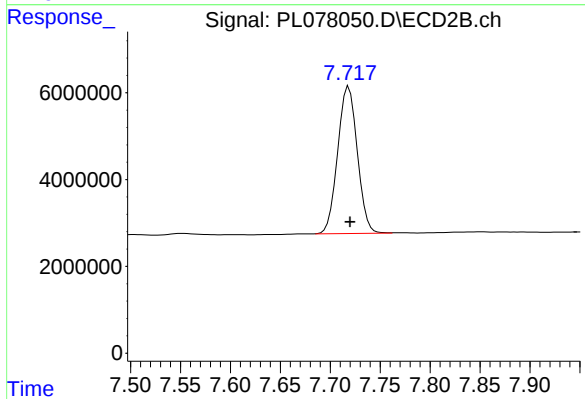
#25 Chlordane-3

R.T.: 4.791 min
Delta R.T.: -0.001 min
Response: 1747864
Conc: 5.44 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.901 min
Delta R.T.: 0.000 min
Response: 35474122
Conc: 22.60 ng/ml



#28 Decachlorobiphenyl

R.T.: 7.719 min
Delta R.T.: -0.001 min
Response: 46347185
Conc: 21.36 ng/ml