

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL041822\
 Data File : PL074159.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 18 Apr 2022 16:20
 Operator : AR\AJ
 Sample : I.BLK
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 19 01:17:37 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL040822.M
 Quant Title : GC Extractables
 QLast Update : Thu Apr 14 09:29:23 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...	4.642	5.488	8023787	42409204	24.833	23.786
28)	SA Decachlor...	10.411	11.333	11782965	38594479	22.658	21.850
Target Compounds							
4)	MA Heptachlor	0.000	7.112	0	136481	N.D.	0.052 #
7)	B delta-BHC	0.000	6.957	0	864417	N.D.	0.354 #
10)	B gamma-Chl...	0.000	8.198	0	282053	N.D.	0.126 #
11)	B alpha-Chl...	0.000	8.267	0	53245	N.D.	0.025 #
12)	B 4,4'-DDE	0.000	8.465	0	67249	N.D.	0.034 #
13)	MA Dieldrin	0.000	8.624	0	29057	N.D.	0.014 #
14)	MA Endrin	8.088f	0.000	121464	0	0.299	N.D. #
15)	B Endosulfa...	8.348f	9.058	99171	13685	0.241	0.008 #
18)	B Endrin al...	0.000	9.210	0	107244	N.D.	0.083 #
20)	A Methoxychlor	9.086	9.785	15393	135223	0.062	0.141 #
21)	B Endrin ke...	0.000	9.925	0	669402	N.D.	0.387 #
23)	Chlordane-1	5.971	0.000	60004	0	4.817	N.D. #
25)	Chlordane-3	0.000	8.198	0	282053	N.D.	0.834 #
26)	Chlordane-4	0.000	8.267f	0	53245	N.D.	0.134 #

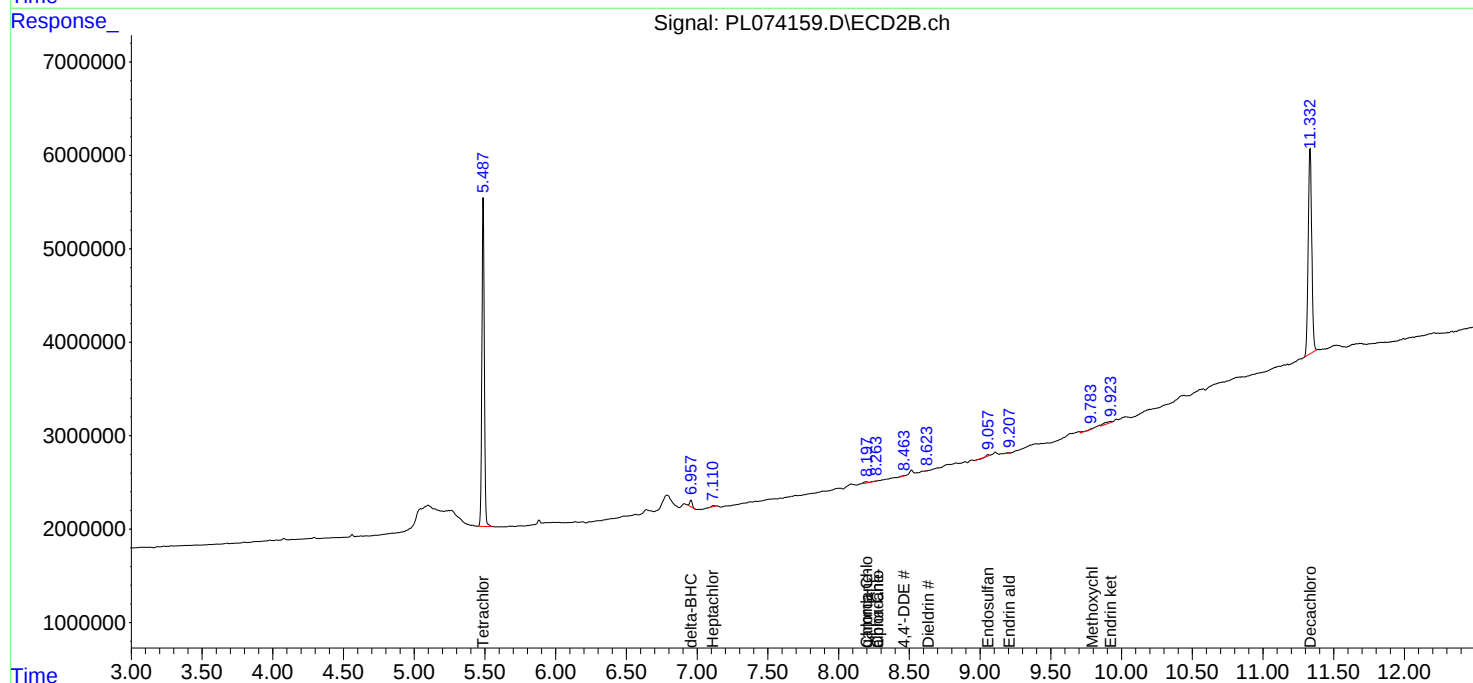
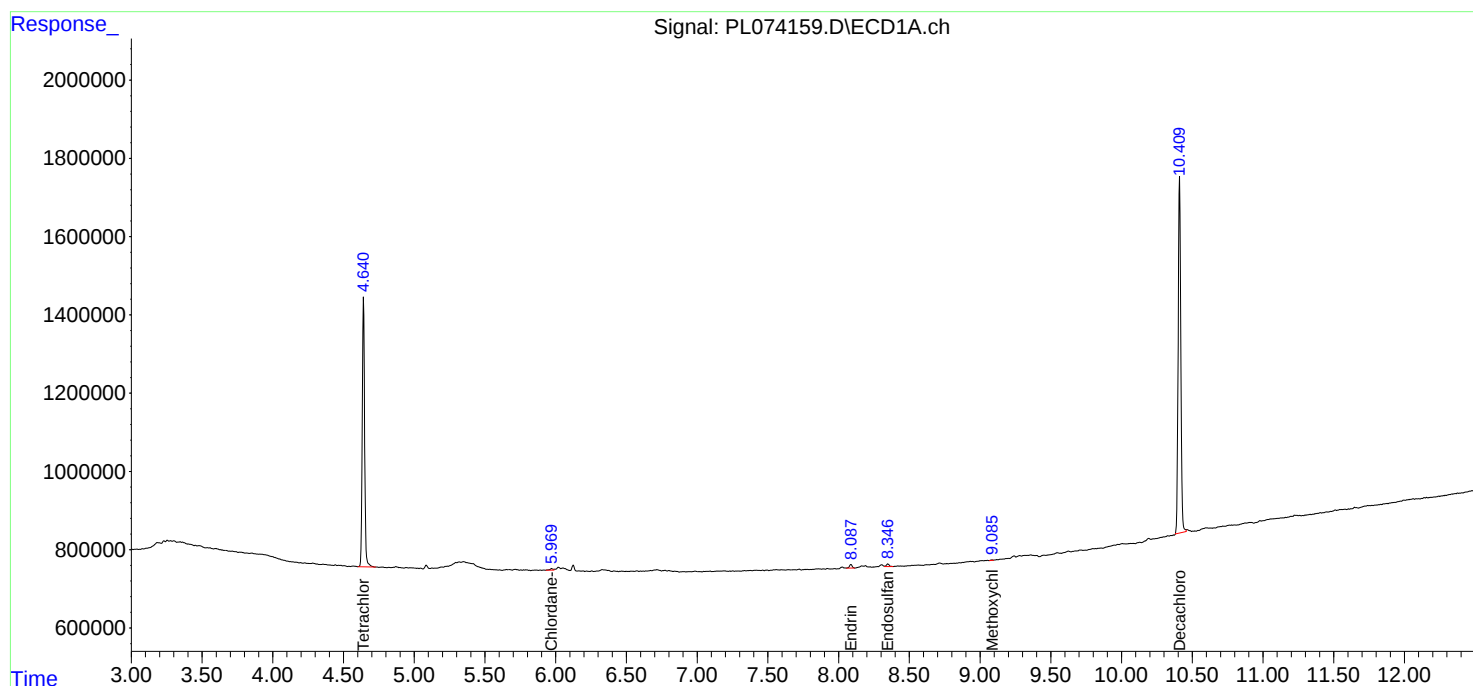
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

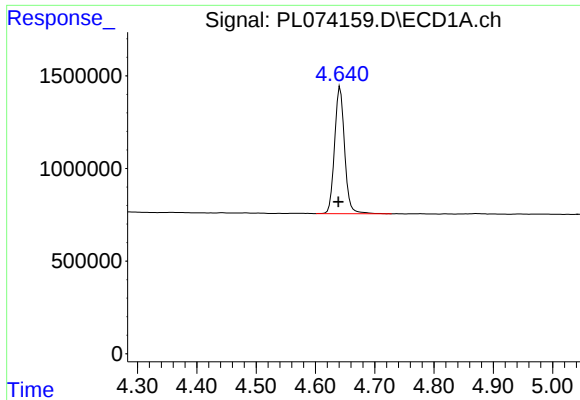
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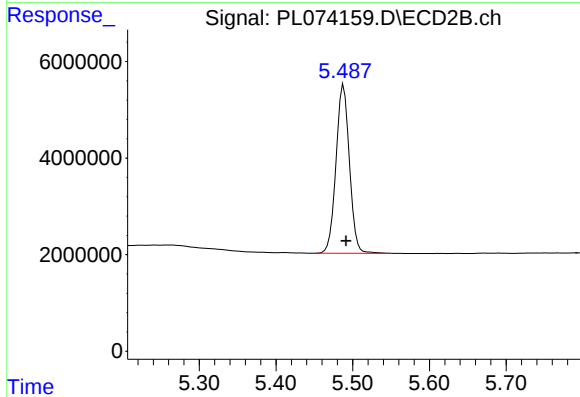




#1 Tetrachloro-m-xylene

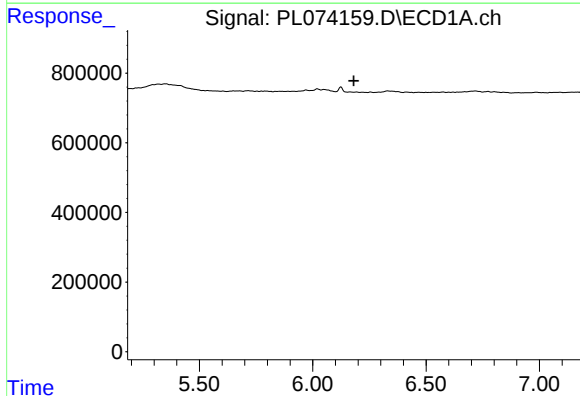
R.T.: 4.642 min
Delta R.T.: 0.003 min
Response: 8023787
Conc: 24.83 ng/ml

Instrument :
ECD_L
ClientSampleId :



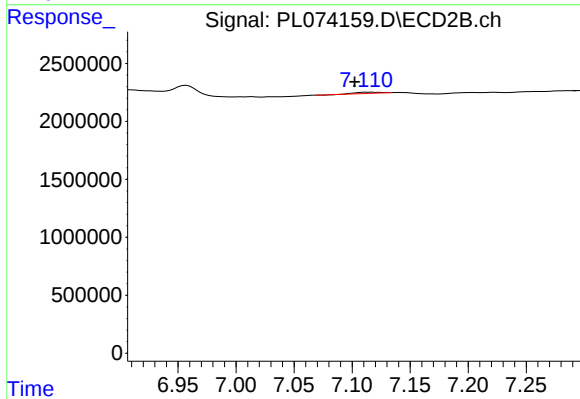
#1 Tetrachloro-m-xylene

R.T.: 5.488 min
Delta R.T.: -0.003 min
Response: 42409204
Conc: 23.79 ng/ml



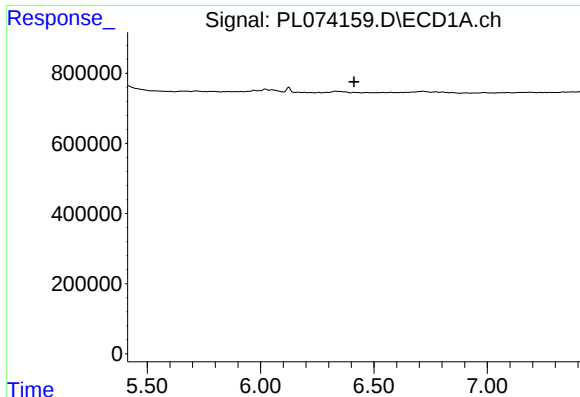
#4 Heptachlor

R.T.: 0.000 min
Exp R.T. : 6.181 min
Response: 0
Conc: N.D.



#4 Heptachlor

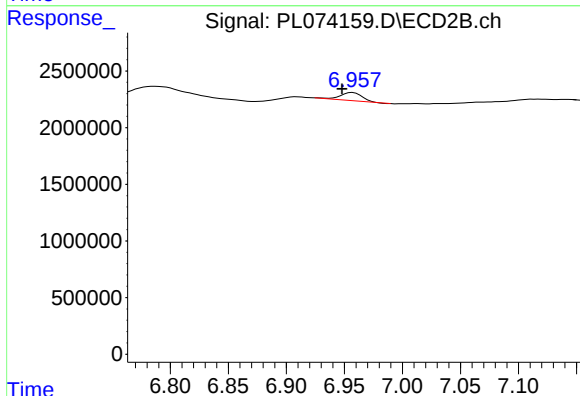
R.T.: 7.112 min
Delta R.T.: 0.010 min
Response: 136481
Conc: 0.05 ng/ml



#7 delta-BHC

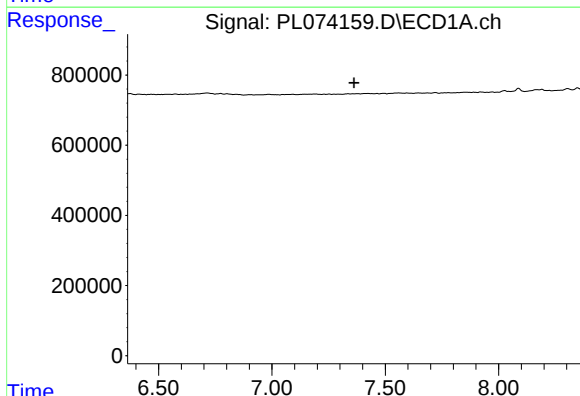
R.T.: 0.000 min
Exp R.T.: 6.412 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



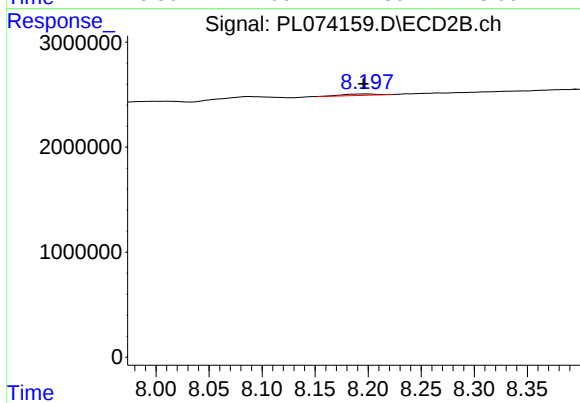
#7 delta-BHC

R.T.: 6.957 min
Delta R.T.: 0.009 min
Response: 864417
Conc: 0.35 ng/ml



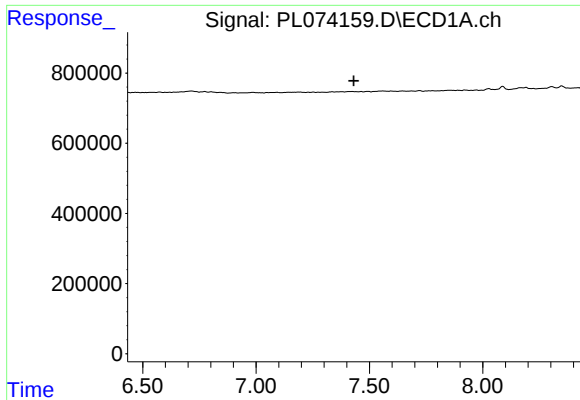
#10 gamma-Chlordane

R.T.: 0.000 min
Exp R.T.: 7.362 min
Response: 0
Conc: N.D.



#10 gamma-Chlordane

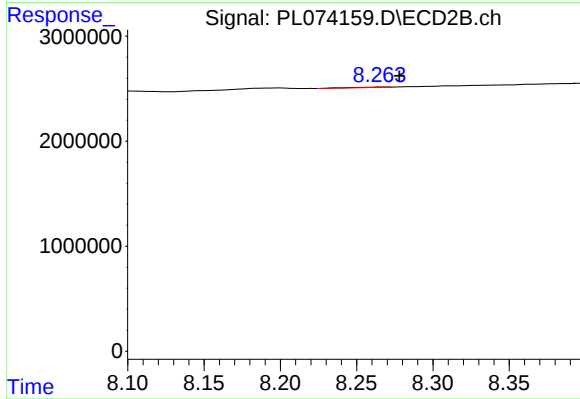
R.T.: 8.198 min
Delta R.T.: 0.003 min
Response: 282053
Conc: 0.13 ng/ml



#11 alpha-Chlordane

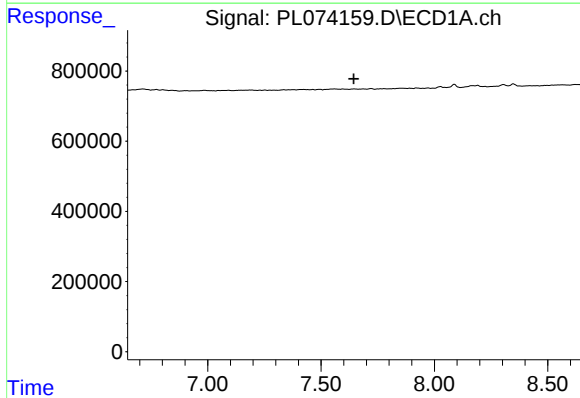
R.T.: 0.000 min
Exp R.T.: 7.431 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



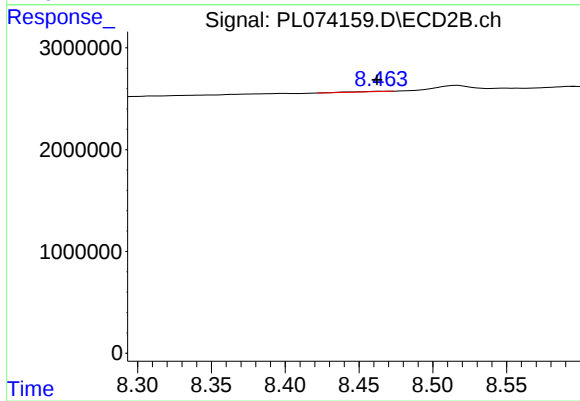
#11 alpha-Chlordane

R.T.: 8.267 min
Delta R.T.: -0.011 min
Response: 53245
Conc: 0.02 ng/ml



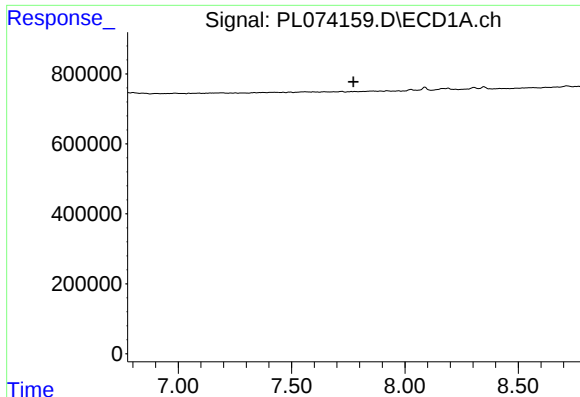
#12 4,4'-DDE

R.T.: 0.000 min
Exp R.T.: 7.645 min
Response: 0
Conc: N.D.



#12 4,4'-DDE

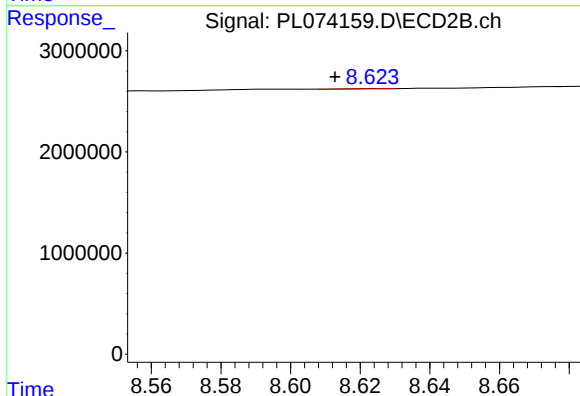
R.T.: 8.465 min
Delta R.T.: 0.002 min
Response: 67249
Conc: 0.03 ng/ml



#13 Dieldrin

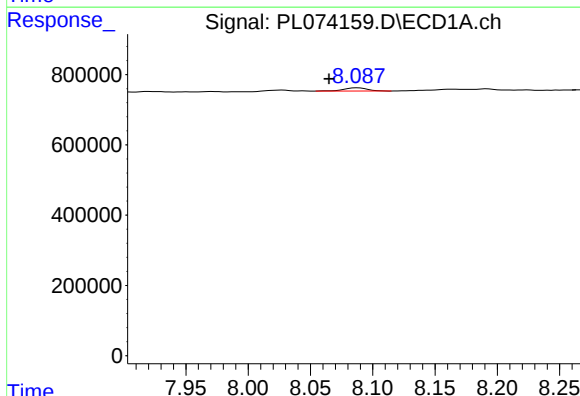
R.T.: 0.000 min
Exp R.T.: 7.773 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



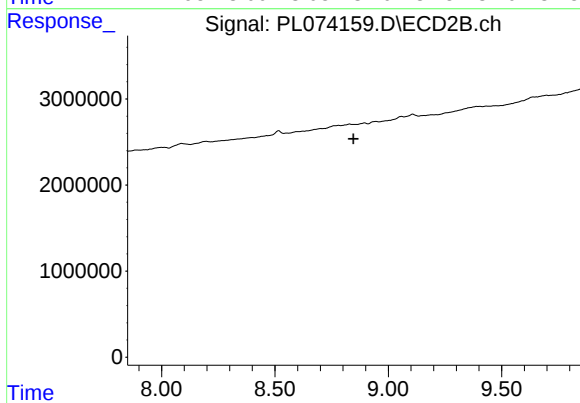
#13 Dieldrin

R.T.: 8.624 min
Delta R.T.: 0.012 min
Response: 29057
Conc: 0.01 ng/ml



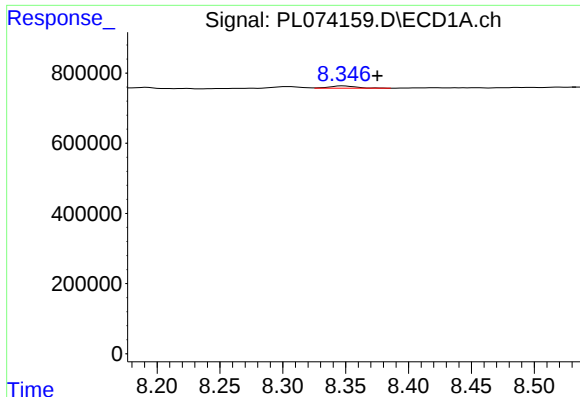
#14 Endrin

R.T.: 8.088 min
Delta R.T.: 0.023 min
Response: 121464
Conc: 0.30 ng/ml



#14 Endrin

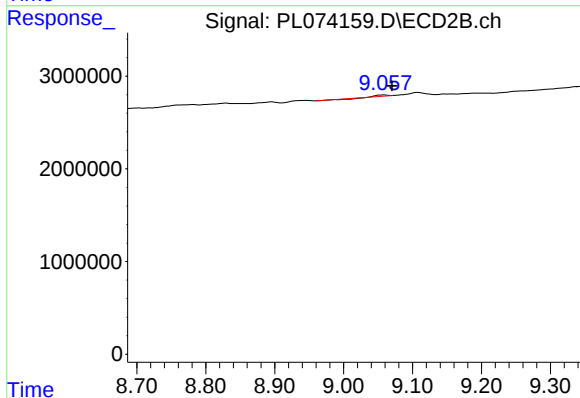
R.T.: 0.000 min
Exp R.T.: 8.847 min
Response: 0
Conc: N.D.



#15 Endosulfan II

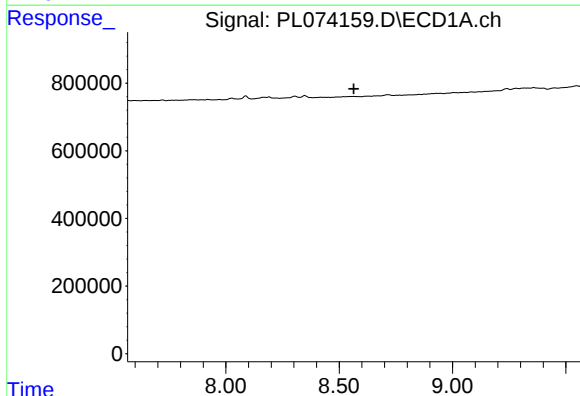
R.T.: 8.348 min
Delta R.T.: -0.028 min
Response: 99171
Conc: 0.24 ng/ml

Instrument :
ECD_L
ClientSampleId :



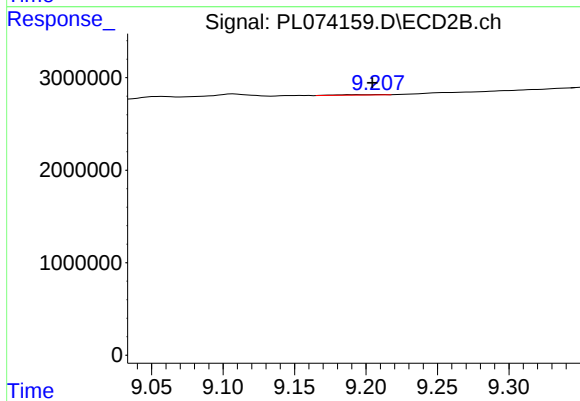
#15 Endosulfan II

R.T.: 9.058 min
Delta R.T.: -0.012 min
Response: 13685
Conc: 0.01 ng/ml



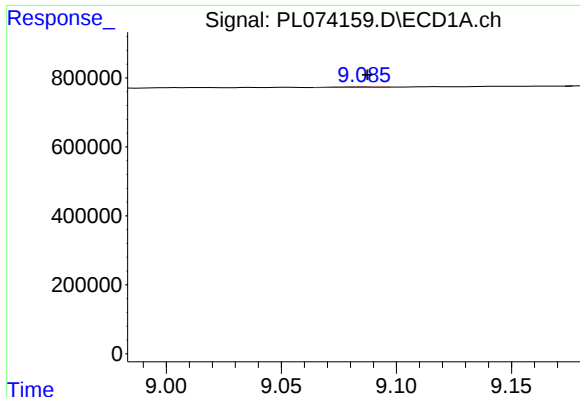
#18 Endrin aldehyde

R.T.: 0.000 min
Exp R.T. : 8.564 min
Response: 0
Conc: N.D.



#18 Endrin aldehyde

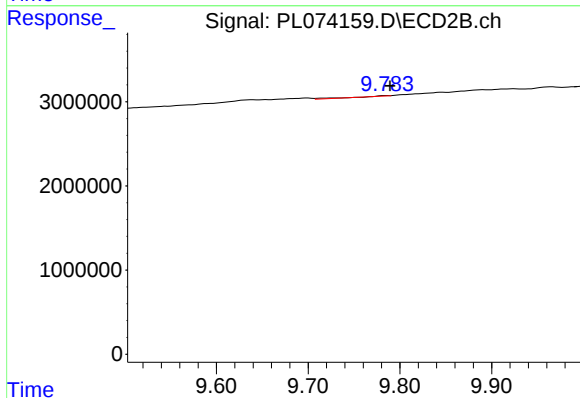
R.T.: 9.210 min
Delta R.T.: 0.005 min
Response: 107244
Conc: 0.08 ng/ml



#20 Methoxychlor

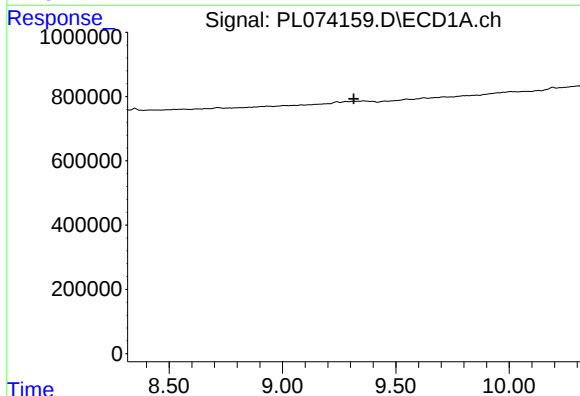
R.T.: 9.086 min
Delta R.T.: -0.002 min
Response: 15393
Conc: 0.06 ng/ml

Instrument :
ECD_L
ClientSampleId :



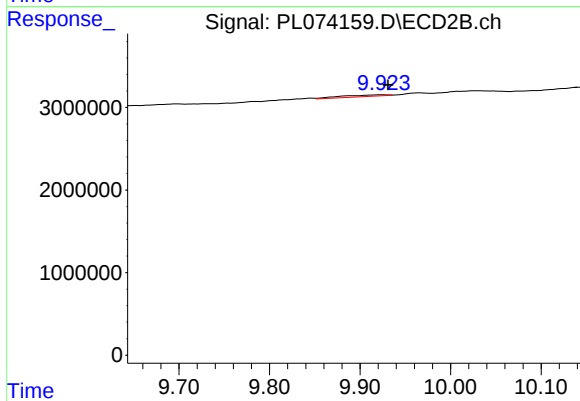
#20 Methoxychlor

R.T.: 9.785 min
Delta R.T.: -0.004 min
Response: 135223
Conc: 0.14 ng/ml



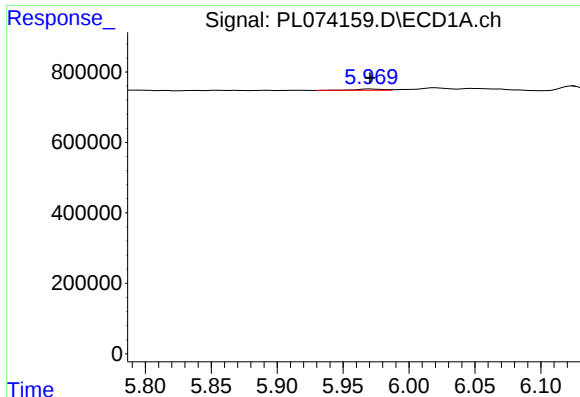
#21 Endrin ketone

R.T.: 0.000 min
Exp R.T. : 9.314 min
Response: 0
Conc: N.D.



#21 Endrin ketone

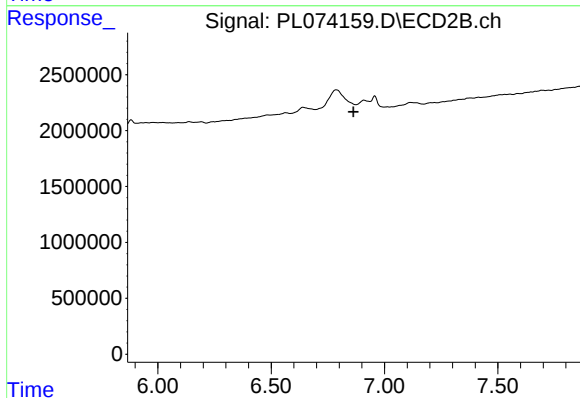
R.T.: 9.925 min
Delta R.T.: -0.006 min
Response: 669402
Conc: 0.39 ng/ml



#23 Chlordane-1

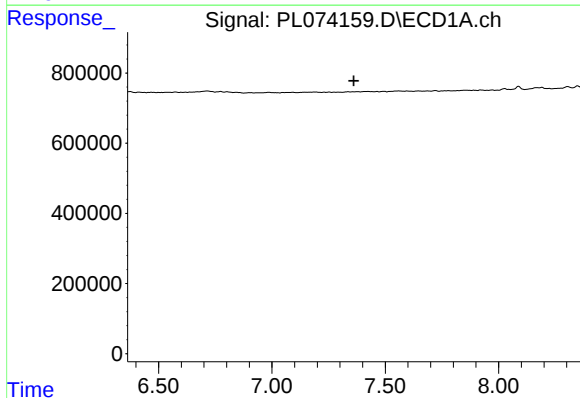
R.T.: 5.971 min
Delta R.T.: 0.000 min
Response: 60004
Conc: 4.82 ng/ml

Instrument :
ECD_L
ClientSampleId :



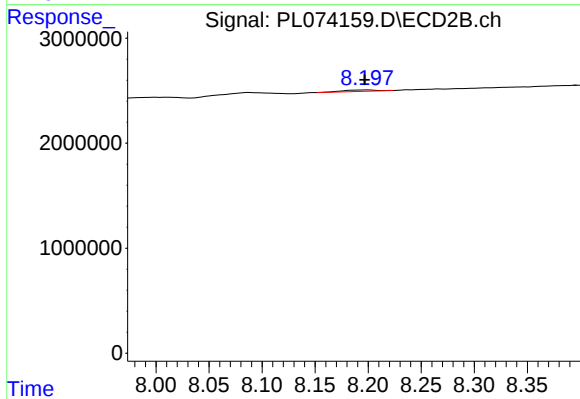
#23 Chlordane-1

R.T.: 0.000 min
Exp R.T. : 6.864 min
Response: 0
Conc: N.D.



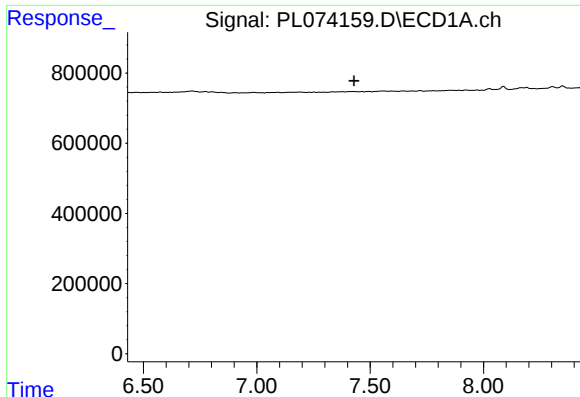
#25 Chlordane-3

R.T.: 0.000 min
Exp R.T. : 7.362 min
Response: 0
Conc: N.D.



#25 Chlordane-3

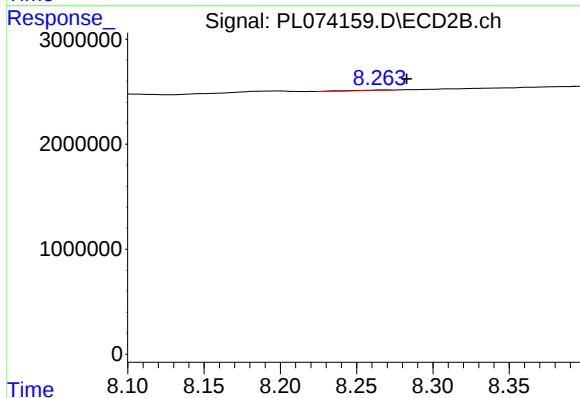
R.T.: 8.198 min
Delta R.T.: 0.002 min
Response: 282053
Conc: 0.83 ng/ml



#26 Chlordane-4

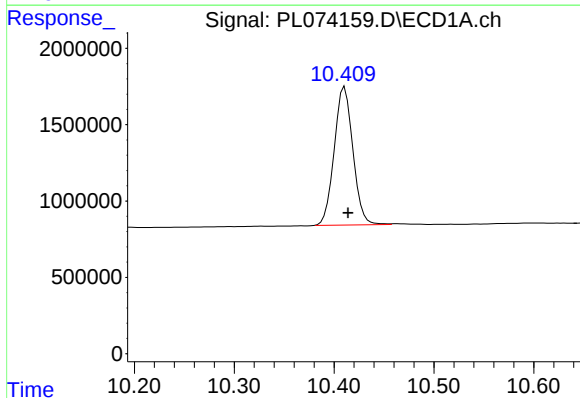
R.T.: 0.000 min
Exp R.T.: 7.430 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



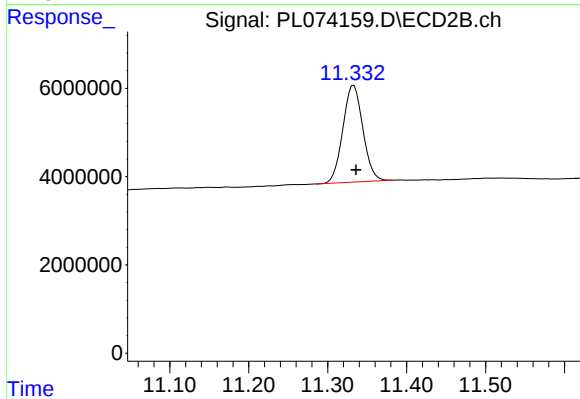
#26 Chlordane-4

R.T.: 8.267 min
Delta R.T.: -0.016 min
Response: 53245
Conc: 0.13 ng/ml



#28 Decachlorobiphenyl

R.T.: 10.411 min
Delta R.T.: -0.003 min
Response: 11782965
Conc: 22.66 ng/ml



#28 Decachlorobiphenyl

R.T.: 11.333 min
Delta R.T.: -0.003 min
Response: 38594479
Conc: 21.85 ng/ml