

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL090222\
 Data File : PL077482.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 02 Sep 2022 18:48
 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: Sep 03 05:21:53 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL090222.M
 Quant Title : GC Extractables
 QLast Update : Sat Sep 03 05:19:42 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...	3.415	2.629	25111932	51088393	18.244	19.203
28)	SA Decachlor...	8.901	7.728	23356969	47980368	20.407	20.332
Target Compounds							
5)	MB Aldrin	5.108f	4.067	426222	784097	0.251	0.238
6)	B beta-BHC	0.000	3.748	0	153310	N.D.	0.102 #
8)	B Heptachlo...	5.568	0.000	977301	0	0.730	N.D. #
10)	B gamma-Chl...	5.838f	4.792	520685	1159597	0.350	0.381
13)	MA Dieldrin	0.000	5.173	0	3244977	N.D.	1.129 #
15)	B Endosulfa...	6.706f	0.000	396866	0	0.353	N.D. #
17)	MA 4,4'-DDT	0.000	5.889f	0	47161	N.D.	0.020 #
18)	B Endrin al...	0.000	5.946	0	58632	N.D.	0.031 #
21)	B Endrin ke...	7.567f	0.000	985222	0	0.795	N.D. #
23)	Chlordane-1	0.000	3.608	0	378723	N.D.	4.294 #
24)	Chlordane-2	5.108	4.148f	426222	569639	6.921	5.562
25)	Chlordane-3	5.838f	4.792	520685	1159597	2.551	3.854 #

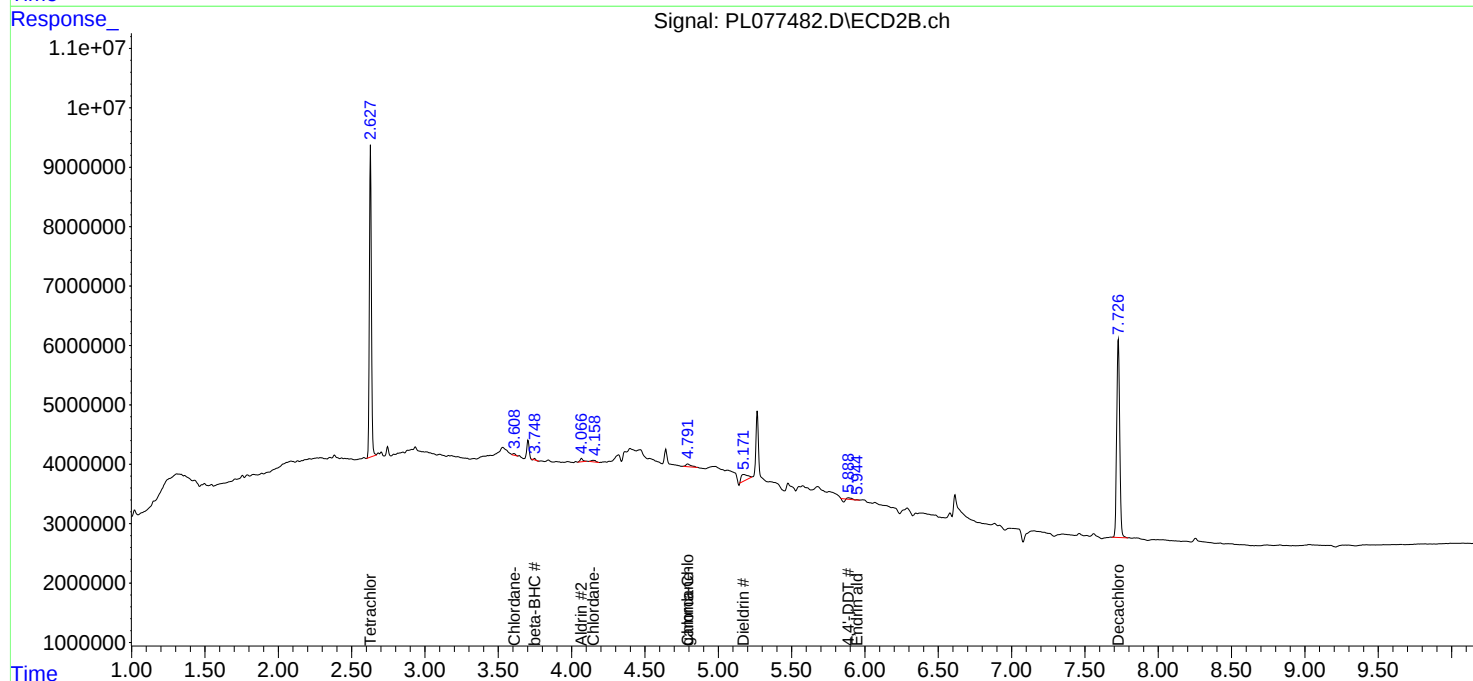
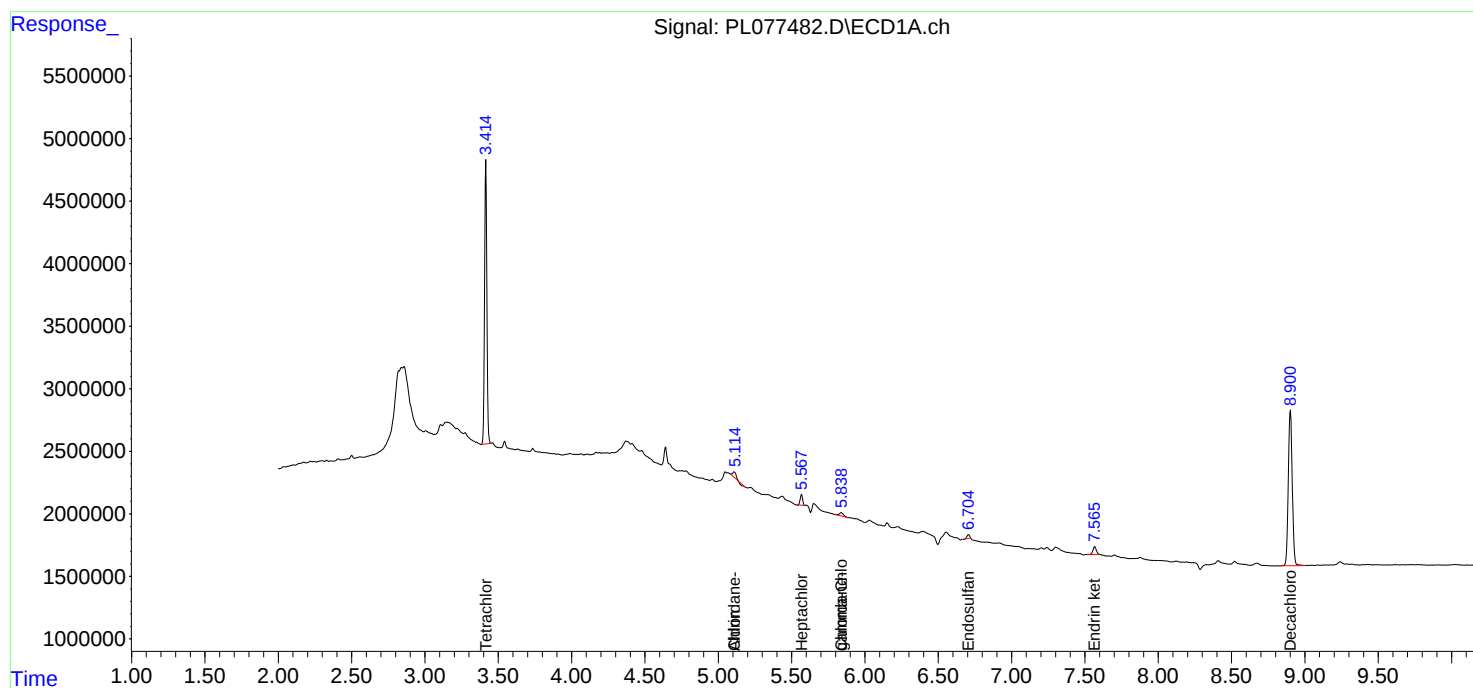
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

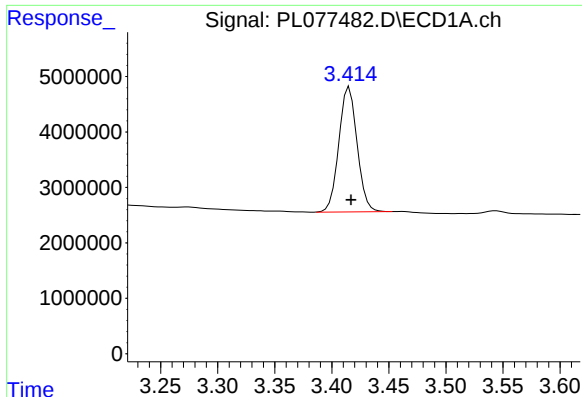
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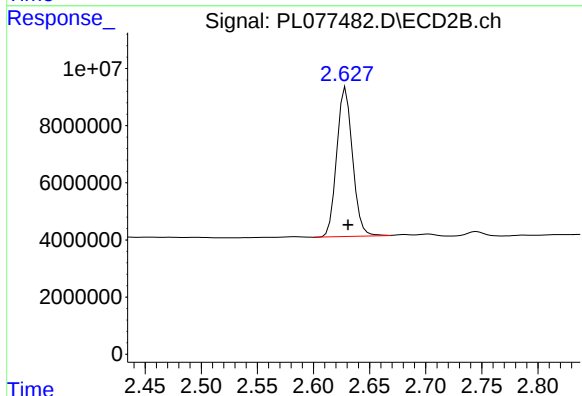




#1 Tetrachloro-m-xylene

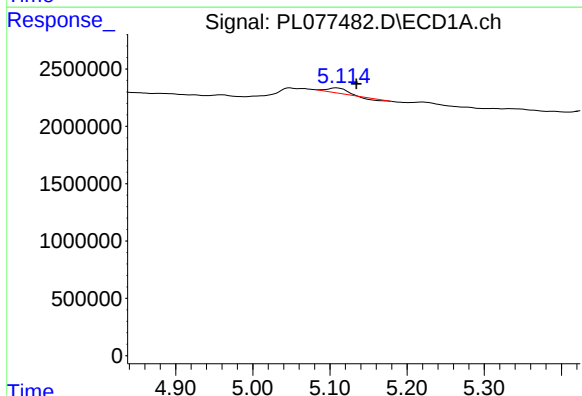
R.T.: 3.415 min
Delta R.T.: -0.002 min
Response: 25111932
Conc: 18.24 ng/ml

Instrument :
ECD_L
ClientSampleId :



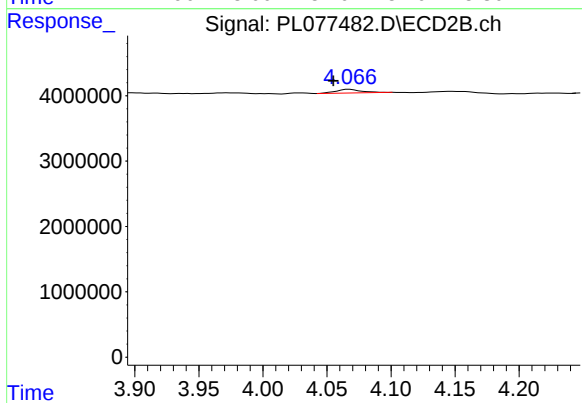
#1 Tetrachloro-m-xylene

R.T.: 2.629 min
Delta R.T.: -0.002 min
Response: 51088393
Conc: 19.20 ng/ml



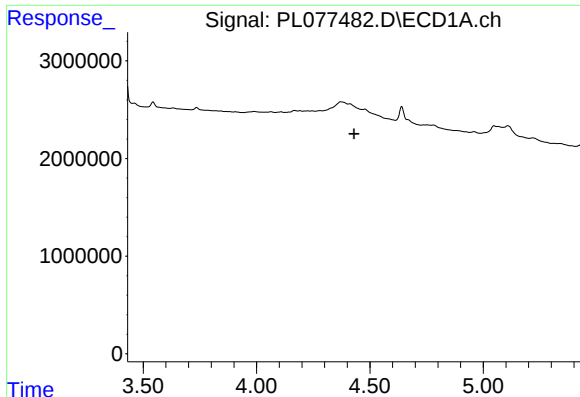
#5 Aldrin

R.T.: 5.108 min
Delta R.T.: -0.026 min
Response: 426222
Conc: 0.25 ng/ml



#5 Aldrin

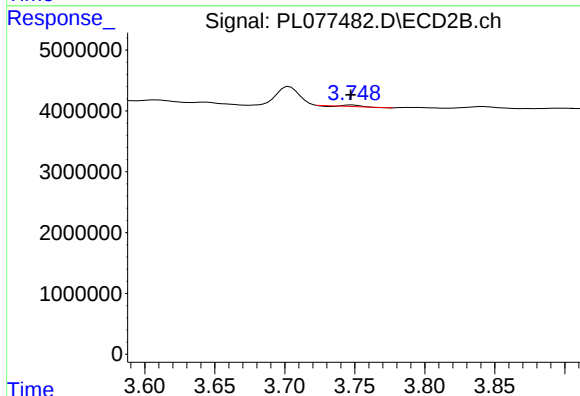
R.T.: 4.067 min
Delta R.T.: 0.012 min
Response: 784097
Conc: 0.24 ng/ml



#6 beta-BHC

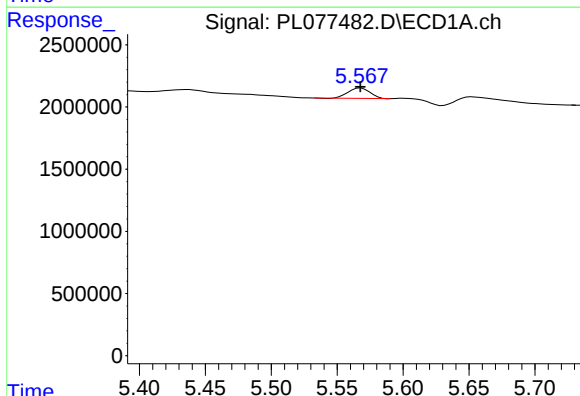
R.T.: 0.000 min
Exp R.T.: 4.430 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



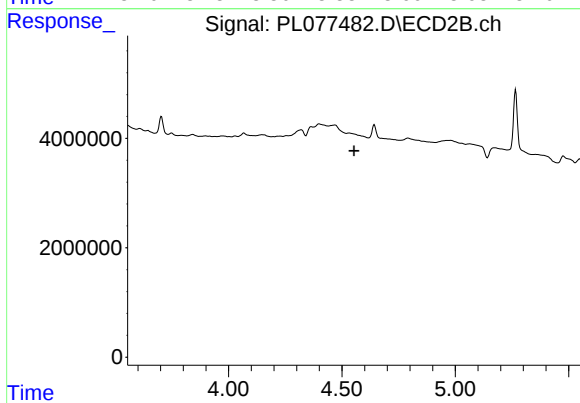
#6 beta-BHC

R.T.: 3.748 min
Delta R.T.: 0.000 min
Response: 153310
Conc: 0.10 ng/ml



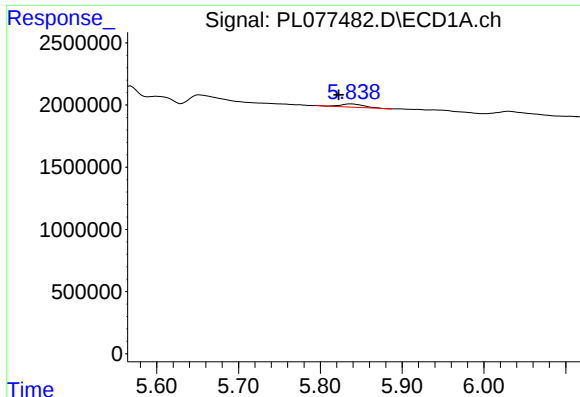
#8 Heptachlor epoxide

R.T.: 5.568 min
Delta R.T.: 0.000 min
Response: 977301
Conc: 0.73 ng/ml



#8 Heptachlor epoxide

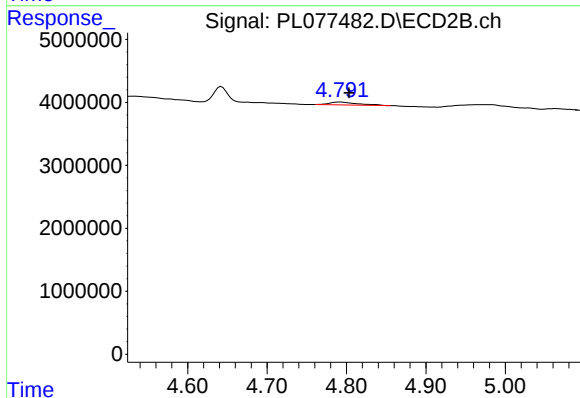
R.T.: 0.000 min
Exp R.T.: 4.554 min
Response: 0
Conc: N.D.



#10 gamma-Chlordane

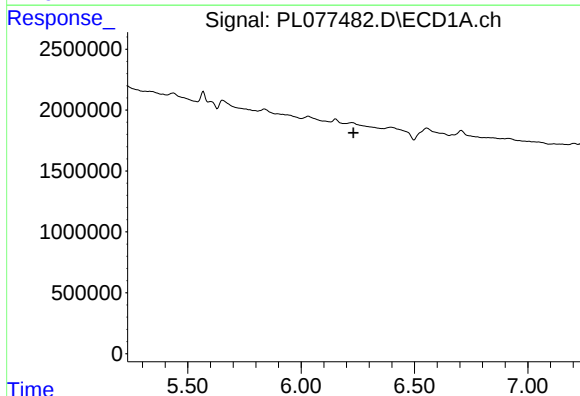
R.T.: 5.838 min
Delta R.T.: 0.015 min
Response: 520685
Conc: 0.35 ng/ml

Instrument :
ECD_L
ClientSampleId :



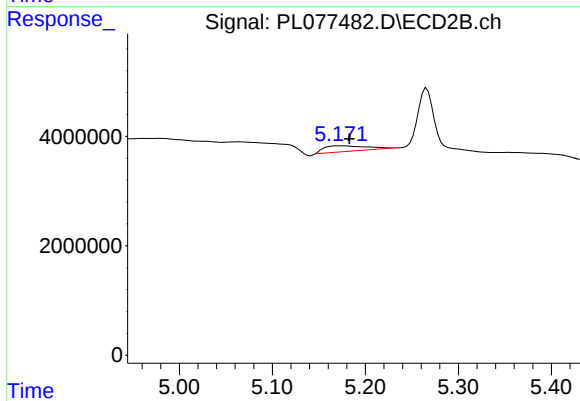
#10 gamma-Chlordane

R.T.: 4.792 min
Delta R.T.: -0.012 min
Response: 1159597
Conc: 0.38 ng/ml



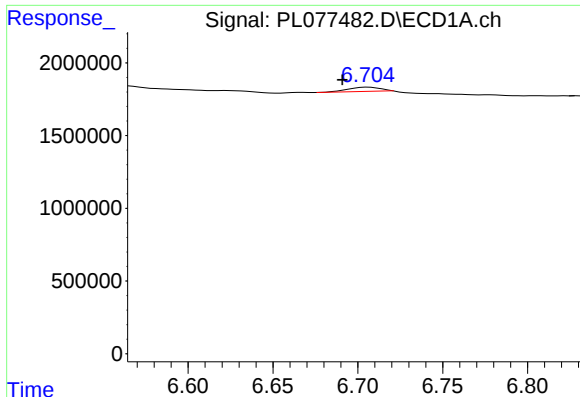
#13 Dieldrin

R.T.: 0.000 min
Exp R.T. : 6.231 min
Response: 0
Conc: N.D.



#13 Dieldrin

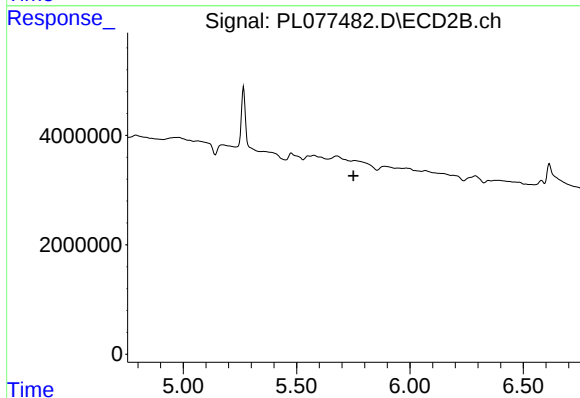
R.T.: 5.173 min
Delta R.T.: -0.010 min
Response: 3244977
Conc: 1.13 ng/ml



#15 Endosulfan II

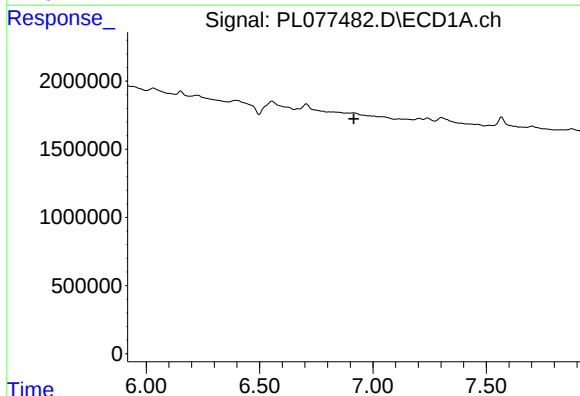
R.T.: 6.706 min
Delta R.T.: 0.015 min
Response: 396866
Conc: 0.35 ng/ml

Instrument :
ECD_L
ClientSampleId :



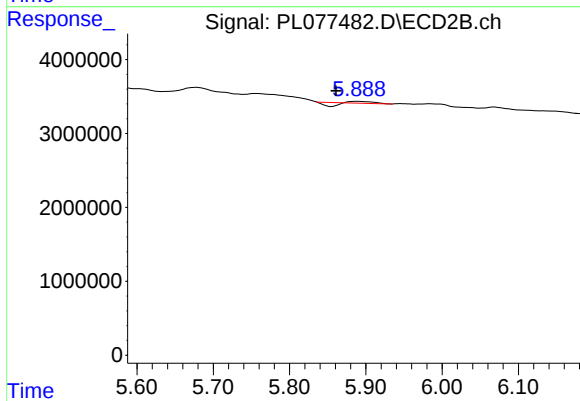
#15 Endosulfan II

R.T.: 0.000 min
Exp R.T. : 5.751 min
Response: 0
Conc: N.D.



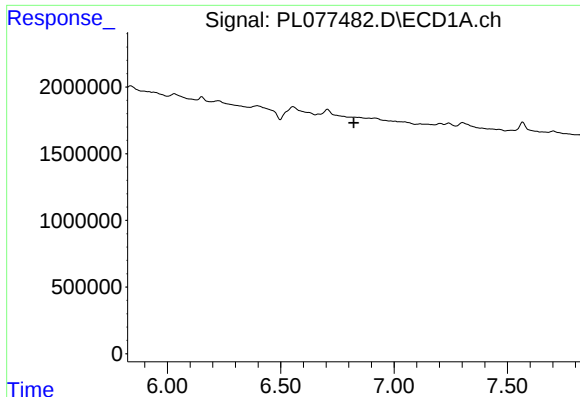
#17 4,4'-DDT

R.T.: 0.000 min
Exp R.T. : 6.915 min
Response: 0
Conc: N.D.



#17 4,4'-DDT

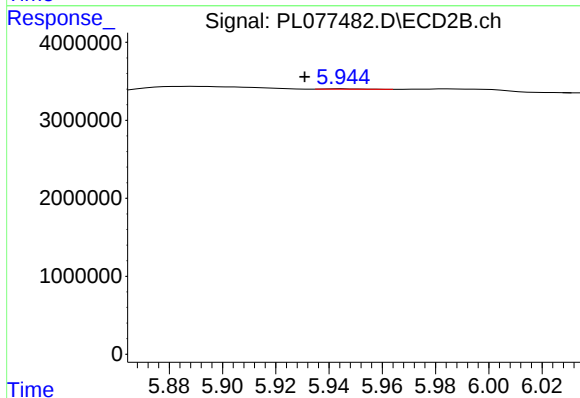
R.T.: 5.889 min
Delta R.T.: 0.028 min
Response: 47161
Conc: 0.02 ng/ml



#18 Endrin aldehyde

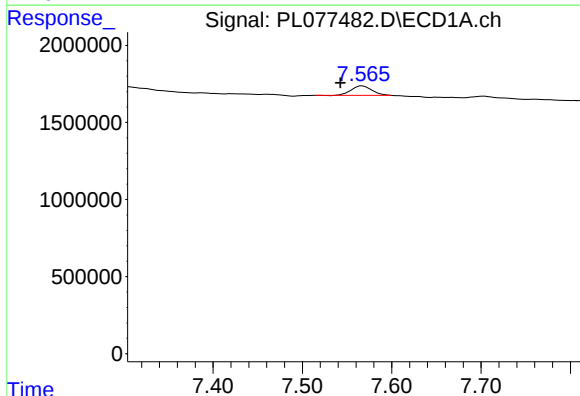
R.T.: 0.000 min
Exp R.T.: 6.822 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



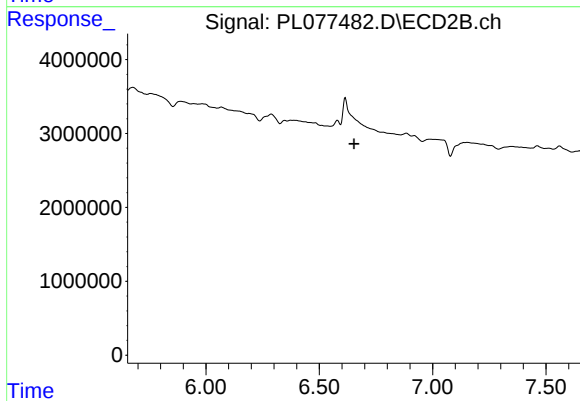
#18 Endrin aldehyde

R.T.: 5.946 min
Delta R.T.: 0.015 min
Response: 58632
Conc: 0.03 ng/ml



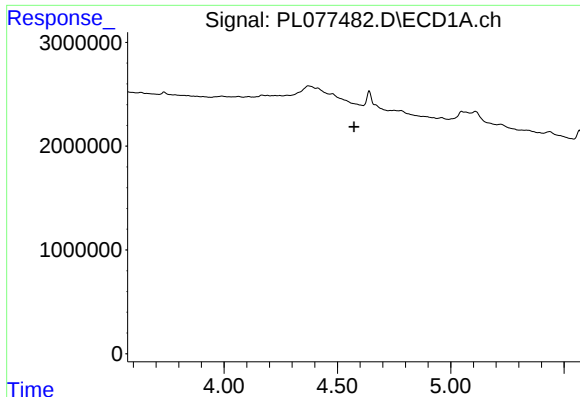
#21 Endrin ketone

R.T.: 7.567 min
Delta R.T.: 0.024 min
Response: 985222
Conc: 0.80 ng/ml



#21 Endrin ketone

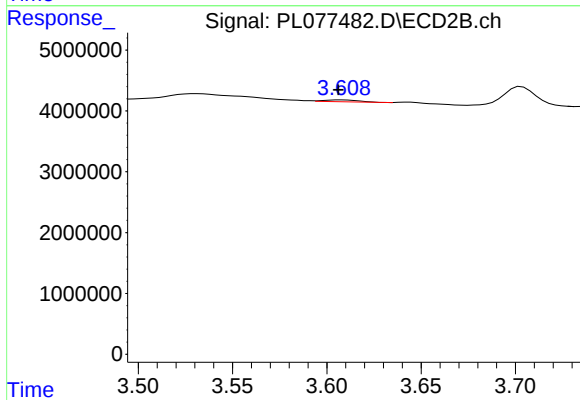
R.T.: 0.000 min
Exp R.T.: 6.653 min
Response: 0
Conc: N.D.



#23 Chlordane-1

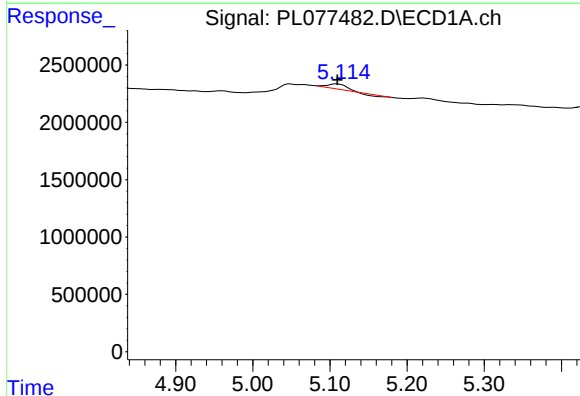
R.T.: 0.000 min
Exp R.T.: 4.574 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



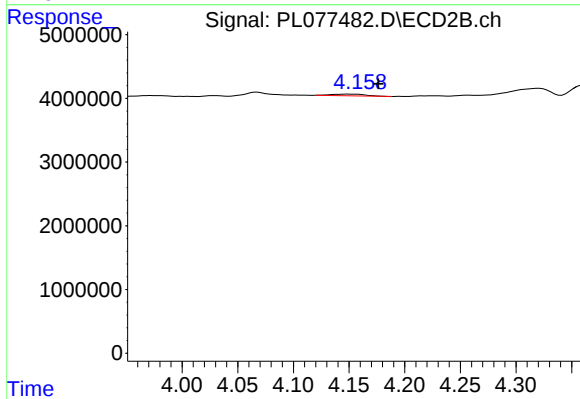
#23 Chlordane-1

R.T.: 3.608 min
Delta R.T.: 0.002 min
Response: 378723
Conc: 4.29 ng/ml



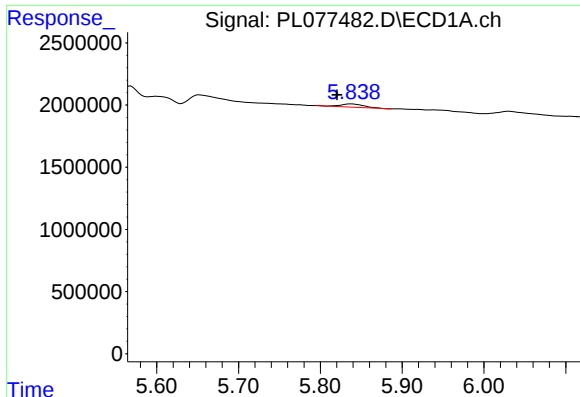
#24 Chlordane-2

R.T.: 5.108 min
Delta R.T.: -0.001 min
Response: 426222
Conc: 6.92 ng/ml



#24 Chlordane-2

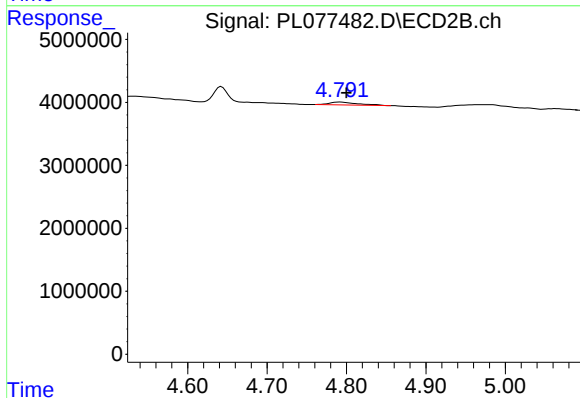
R.T.: 4.148 min
Delta R.T.: -0.028 min
Response: 569639
Conc: 5.56 ng/ml



#25 Chlordane-3

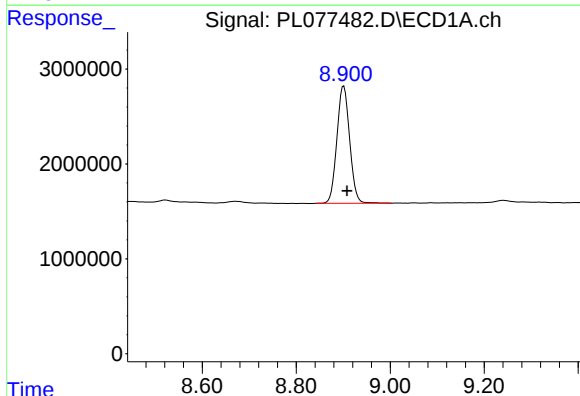
R.T.: 5.838 min
Delta R.T.: 0.017 min
Response: 520685
Conc: 2.55 ng/ml

Instrument :
ECD_L
ClientSampleId :



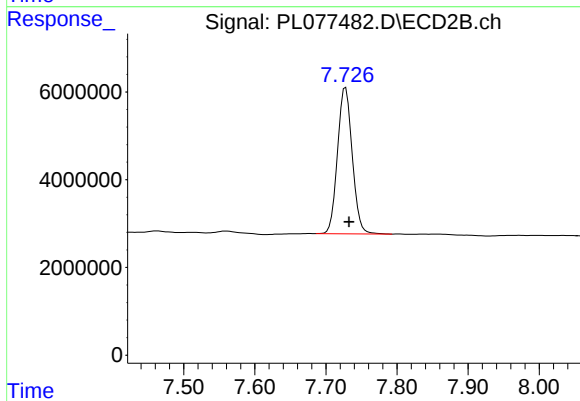
#25 Chlordane-3

R.T.: 4.792 min
Delta R.T.: -0.008 min
Response: 1159597
Conc: 3.85 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.901 min
Delta R.T.: -0.007 min
Response: 23356969
Conc: 20.41 ng/ml



#28 Decachlorobiphenyl

R.T.: 7.728 min
Delta R.T.: -0.005 min
Response: 47980368
Conc: 20.33 ng/ml