

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL092022\
 Data File : PL077856.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 20 Sep 2022 13:27
 Operator : AR\AJ
 Sample : N4695-01
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 20 17:08:27 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL091222.M
 Quant Title : GC Extractables
 QLast Update : Tue Sep 13 13:26:11 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...	3.423	2.625	23366780	44975887	14.577	15.150
28)	SA Decachlor...	8.916	7.727	24716836	45944920	19.124	18.303
Target Compounds							
5)	MB Aldrin	0.000	4.080f	0	308761	N.D.	0.081 #
7)	B delta-BHC	4.652f	0.000	4044006	0	1.970	N.D. #
10)	B gamma-Chl...	0.000	4.770f	0	524045	N.D.	0.154 #
14)	MA Endrin	0.000	5.475f	0	252122	N.D.	0.088 #
15)	B Endosulfa...	6.667f	5.719f	4728573	67299	3.423	0.026 #
16)	A 4,4'-DDD	6.630f	0.000	1755901	0	1.500	N.D. #
17)	MA 4,4'-DDT	0.000	5.848	0	317935	N.D.	0.121 #
18)	B Endrin al...	6.837	0.000	360568	0	0.341	N.D. #
19)	B Endosulfa...	0.000	6.147	0	323715	N.D.	0.120 #
20)	A Methoxychlor	7.404	6.432	154962	387288	0.235	0.283
21)	B Endrin ke...	7.524f	0.000	1797694	0	1.301	N.D. #
25)	Chlordane-3	0.000	4.770f	0	524045	N.D.	1.523 #
27)	Chlordane-5	0.000	5.524	0	1432561	N.D.	15.225 #

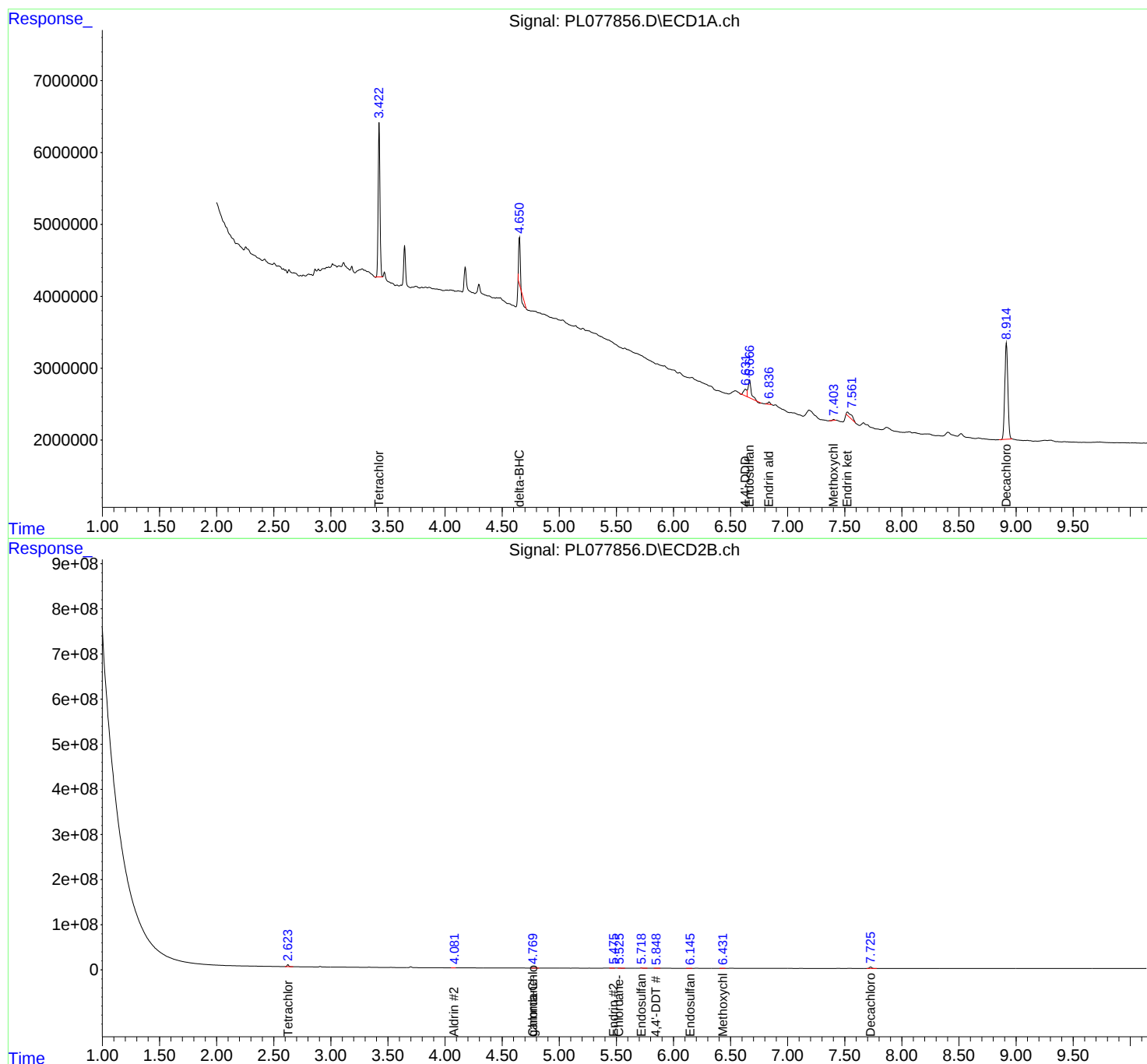
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

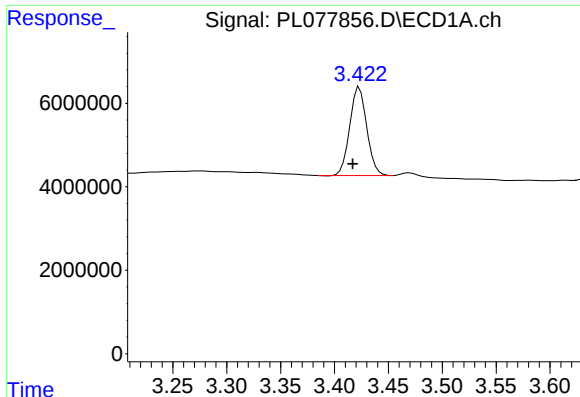
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL092022\
Data File : PL077856.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 20 Sep 2022 13:27
Operator : AR\AJ
Sample : N4695-01
Misc :
ALS Vial : 10 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 20 17:08:27 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL091222.M
Quant Title : GC Extractables
QLast Update : Tue Sep 13 13:26:11 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

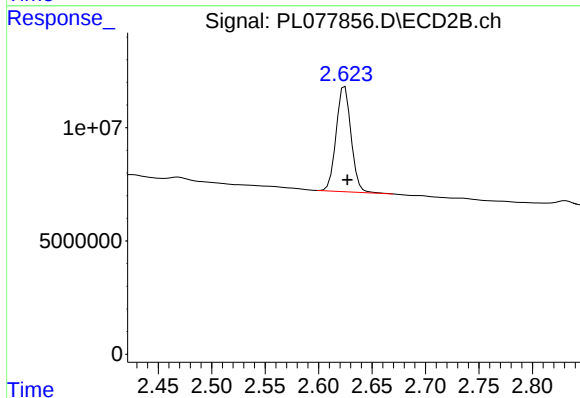




#1 Tetrachloro-m-xylene

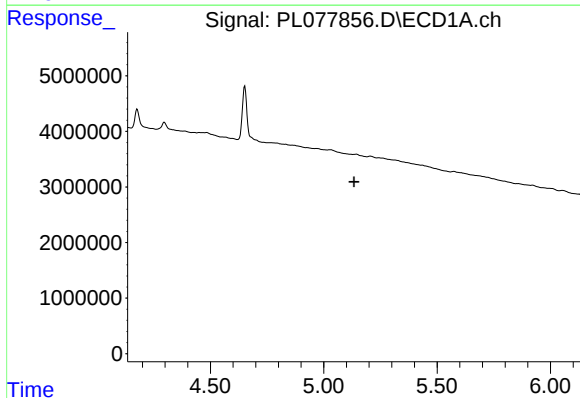
R.T.: 3.423 min
Delta R.T.: 0.006 min
Response: 23366780
Conc: 14.58 ng/ml

Instrument :
ECD_L
ClientSampleId :



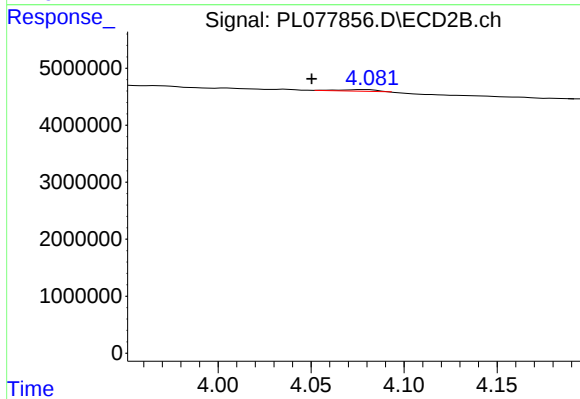
#1 Tetrachloro-m-xylene

R.T.: 2.625 min
Delta R.T.: -0.002 min
Response: 44975887
Conc: 15.15 ng/ml



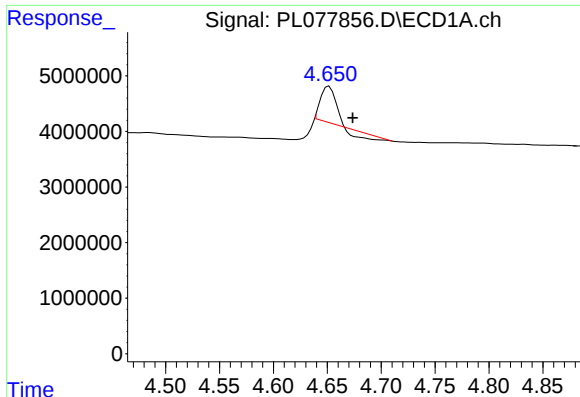
#5 Aldrin

R.T.: 0.000 min
Exp R.T. : 5.134 min
Response: 0
Conc: N.D.



#5 Aldrin

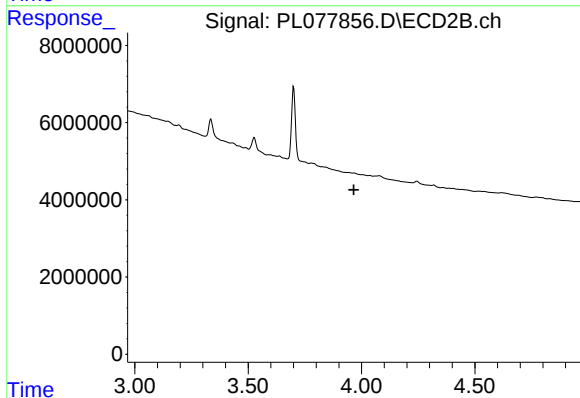
R.T.: 4.080 min
Delta R.T.: 0.029 min
Response: 308761
Conc: 0.08 ng/ml



#7 delta-BHC

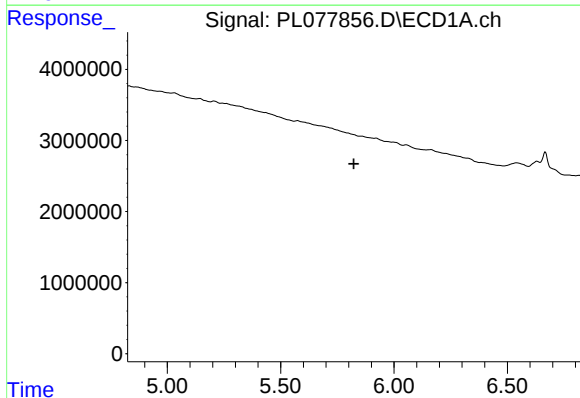
R.T.: 4.652 min
Delta R.T.: -0.022 min
Response: 4044006
Conc: 1.97 ng/ml

Instrument :
ECD_L
ClientSampleId :



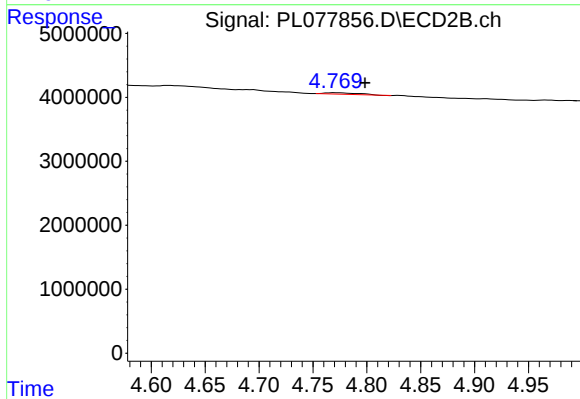
#7 delta-BHC

R.T.: 0.000 min
Exp R.T. : 3.967 min
Response: 0
Conc: N.D.



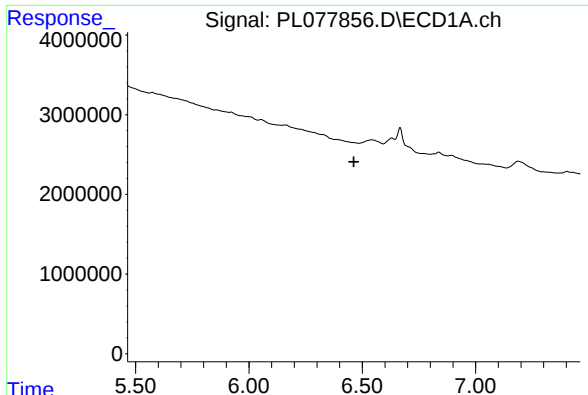
#10 gamma-Chlordane

R.T.: 0.000 min
Exp R.T. : 5.823 min
Response: 0
Conc: N.D.



#10 gamma-Chlordane

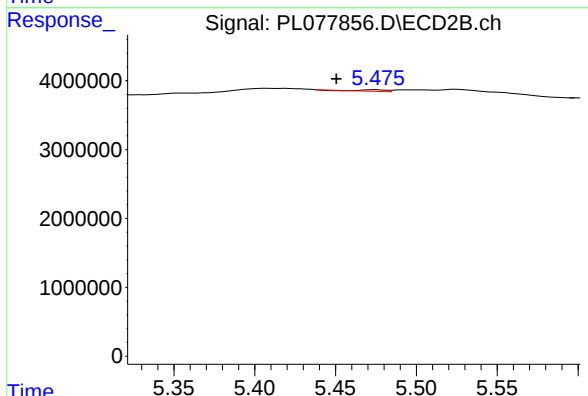
R.T.: 4.770 min
Delta R.T.: -0.029 min
Response: 524045
Conc: 0.15 ng/ml



#14 Endrin

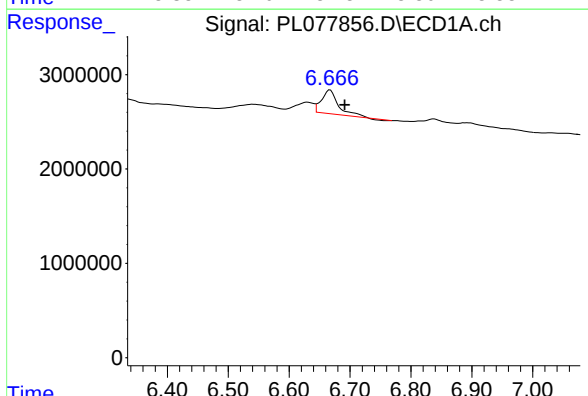
R.T.: 0.000 min
Exp R.T.: 6.463 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



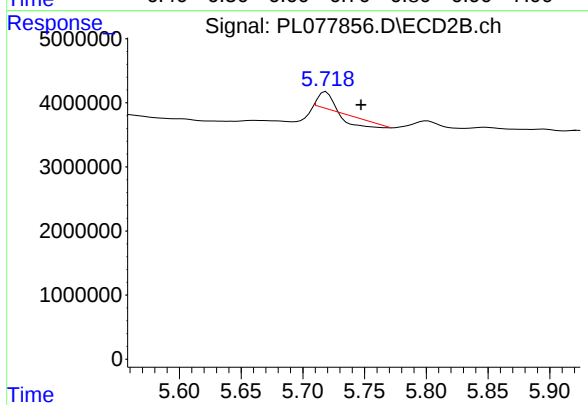
#14 Endrin

R.T.: 5.475 min
Delta R.T.: 0.024 min
Response: 252122
Conc: 0.09 ng/ml



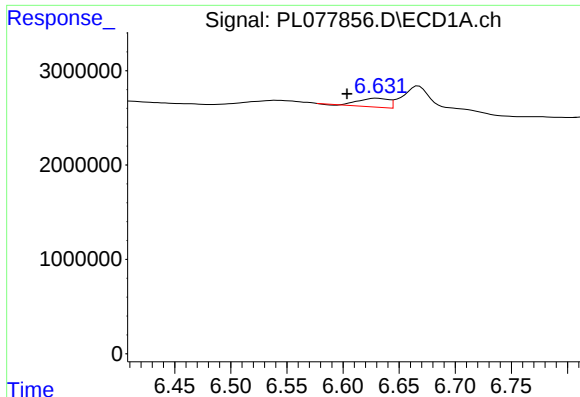
#15 Endosulfan II

R.T.: 6.667 min
Delta R.T.: -0.024 min
Response: 4728573
Conc: 3.42 ng/ml



#15 Endosulfan II

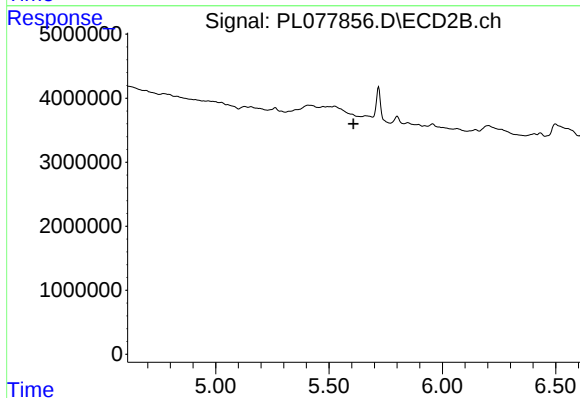
R.T.: 5.719 min
Delta R.T.: -0.028 min
Response: 67299
Conc: 0.03 ng/ml



#16 4,4'-DDD

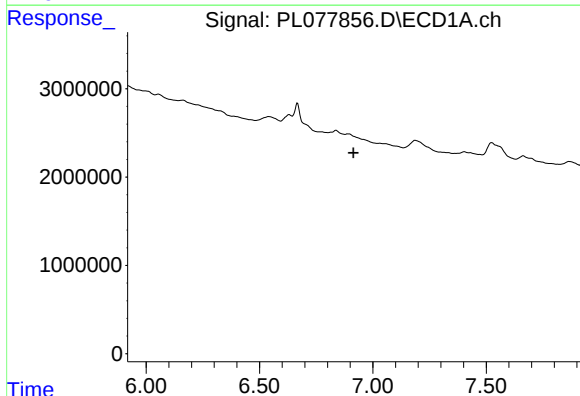
R.T.: 6.630 min
Delta R.T.: 0.027 min
Response: 1755901
Conc: 1.50 ng/ml

Instrument :
ECD_L
ClientSampleId :



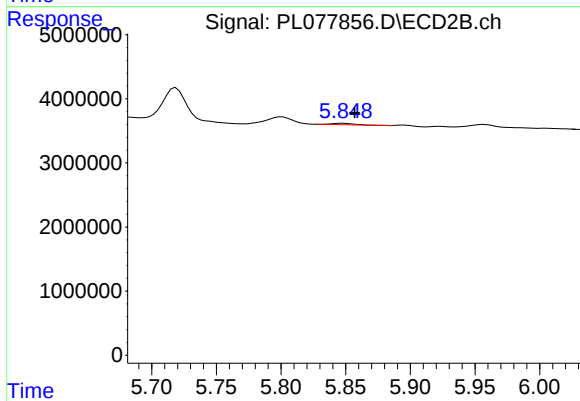
#16 4,4'-DDD

R.T.: 0.000 min
Exp R.T. : 5.608 min
Response: 0
Conc: N.D.



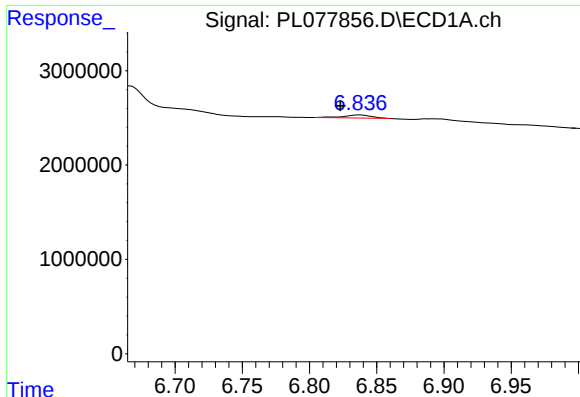
#17 4,4'-DDT

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



#17 4,4'-DDT

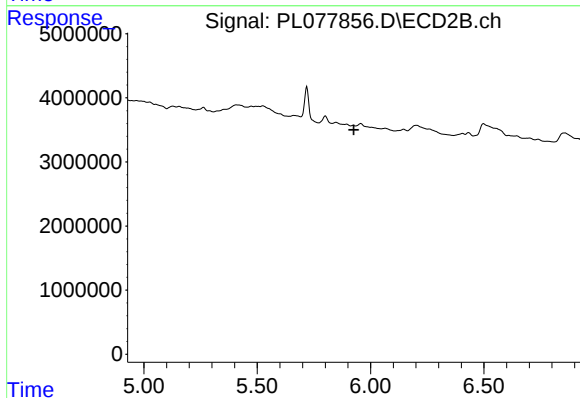
R.T.: 5.848 min
Delta R.T.: -0.009 min
Response: 317935
Conc: 0.12 ng/ml



#18 Endrin aldehyde

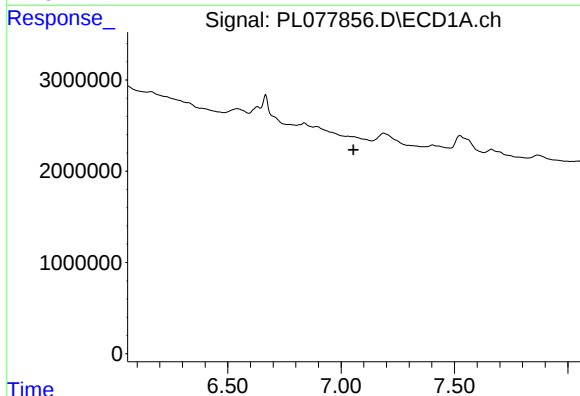
R.T.: 6.837 min
Delta R.T.: 0.014 min
Response: 360568
Conc: 0.34 ng/ml

Instrument :
ECD_L
ClientSampleId :



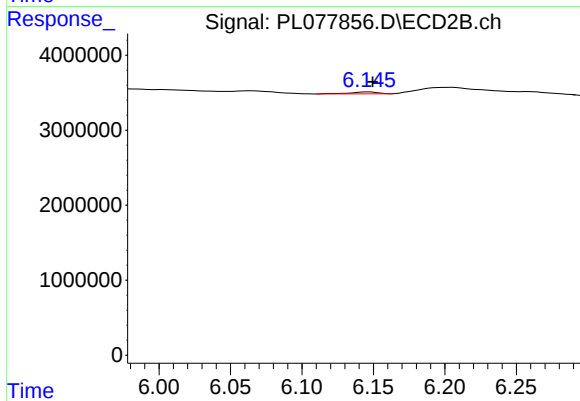
#18 Endrin aldehyde

R.T.: 0.000 min
Exp R.T. : 5.926 min
Response: 0
Conc: N.D.



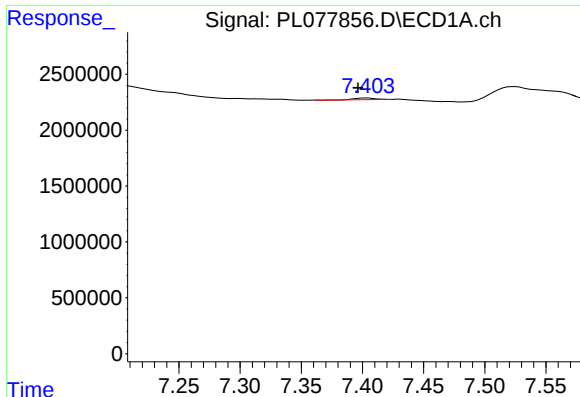
#19 Endosulfan Sulfate

R.T.: 0.000 min
Exp R.T. : 7.055 min
Response: 0
Conc: N.D.



#19 Endosulfan Sulfate

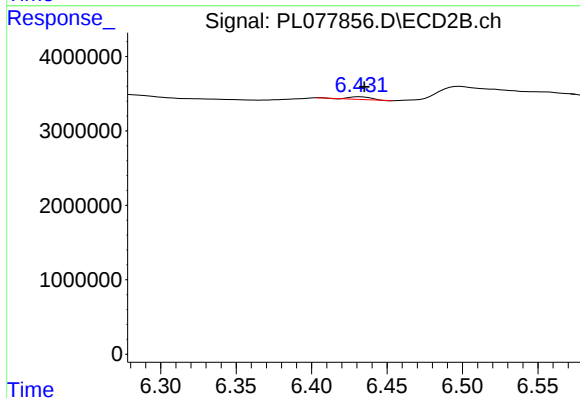
R.T.: 6.147 min
Delta R.T.: -0.003 min
Response: 323715
Conc: 0.12 ng/ml



#20 Methoxychlor

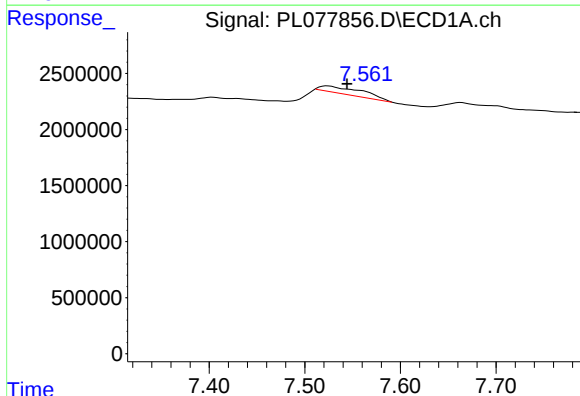
R.T.: 7.404 min
Delta R.T.: 0.007 min
Response: 154962
Conc: 0.23 ng/ml

Instrument :
ECD_L
ClientSampleId :



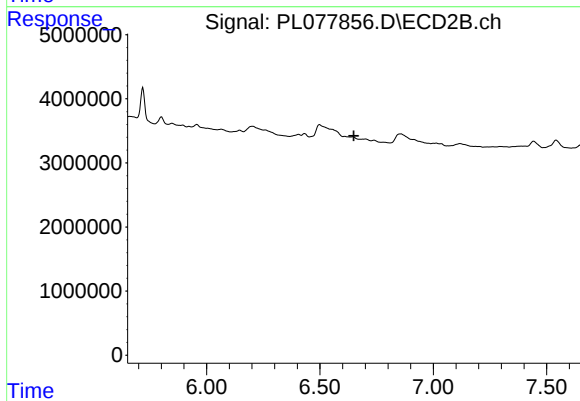
#20 Methoxychlor

R.T.: 6.432 min
Delta R.T.: -0.003 min
Response: 387288
Conc: 0.28 ng/ml



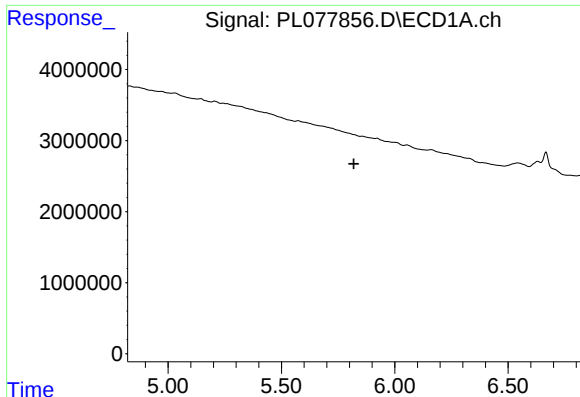
#21 Endrin ketone

R.T.: 7.524 min
Delta R.T.: -0.020 min
Response: 1797694
Conc: 1.30 ng/ml



#21 Endrin ketone

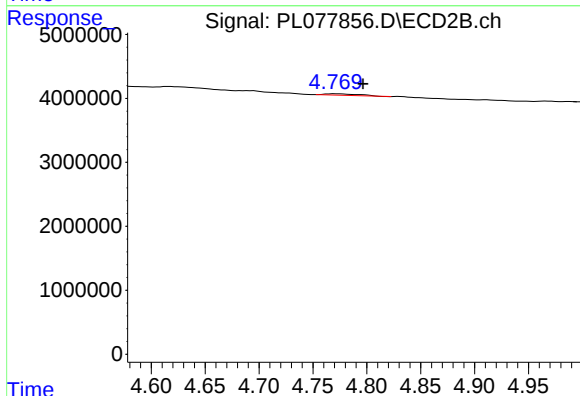
R.T.: 0.000 min
Exp R.T.: 6.649 min
Response: 0
Conc: N.D.



#25 Chlordane-3

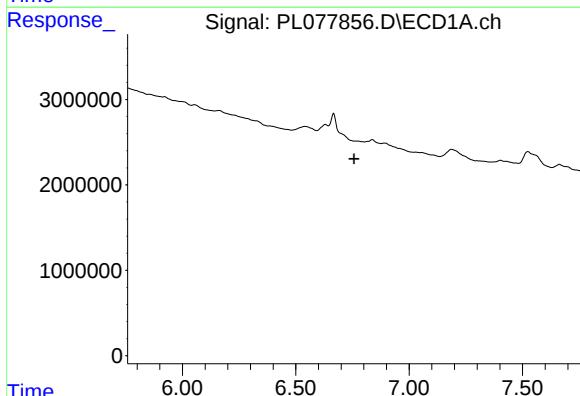
R.T.: 0.000 min
Exp R.T.: 5.820 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



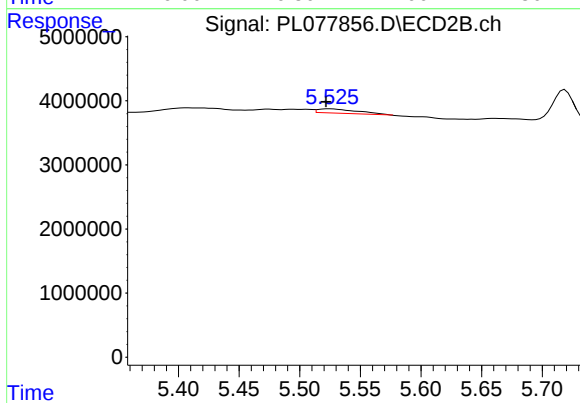
#25 Chlordane-3

R.T.: 4.770 min
Delta R.T.: -0.026 min
Response: 524045
Conc: 1.52 ng/ml



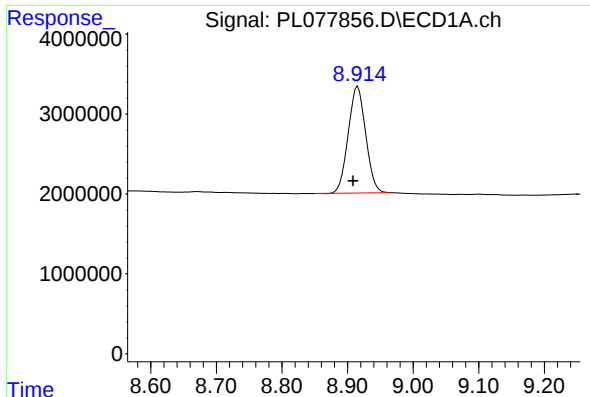
#27 Chlordane-5

R.T.: 0.000 min
Exp R.T.: 6.757 min
Response: 0
Conc: N.D.



#27 Chlordane-5

R.T.: 5.524 min
Delta R.T.: 0.003 min
Response: 1432561
Conc: 15.23 ng/ml



#28 Decachlorobiphenyl

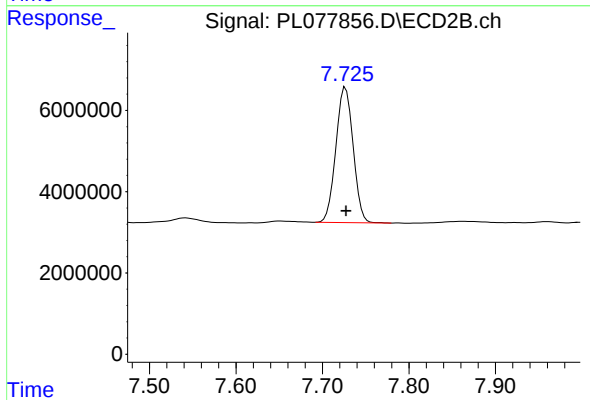
R.T.: 8.916 min

Delta R.T.: 0.007 min

Response: 24716836

Conc: 19.12 ng/ml

Instrument :
ECD_L
ClientSampleId :



#28 Decachlorobiphenyl

R.T.: 7.727 min

Delta R.T.: 0.000 min

Response: 45944920

Conc: 18.30 ng/ml