

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL091322\
 Data File : PL077705.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 13 Sep 2022 09:42
 Operator : AR\AJ
 Sample : I.BLK
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 I.BLK

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 14 01:38:56 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...	3.416	2.626	31422027	61606888	19.602	20.752
28)	SA Decachlor...	8.910	7.728	27597338	50187671	21.353	19.993
Target Compounds							
4)	MA Heptachlor	0.000	3.746f	0	353561	N.D.	0.089 #
5)	MB Aldrin	0.000	4.065	0	798640	N.D.	0.210 #
6)	B beta-BHC	0.000	3.746	0	353561	N.D.	0.212 #
8)	B Heptachlo...	5.571	0.000	9884719	0	5.670	N.D. #
13)	MA Dieldrin	0.000	5.176	0	7028421	N.D.	2.120 #
14)	MA Endrin	0.000	5.474f	0	5702108	N.D.	2.000 #
15)	B Endosulfa...	6.711f	5.760	1023172	-583171	0.741	N.D. #
21)	B Endrin ke...	7.573f	0.000	513928	0	0.372	N.D. #
23)	Chlordane-1	0.000	3.605	0	687996	N.D.	6.331 #
24)	Chlordane-2	0.000	4.165	0	1503658	N.D.	12.552 #

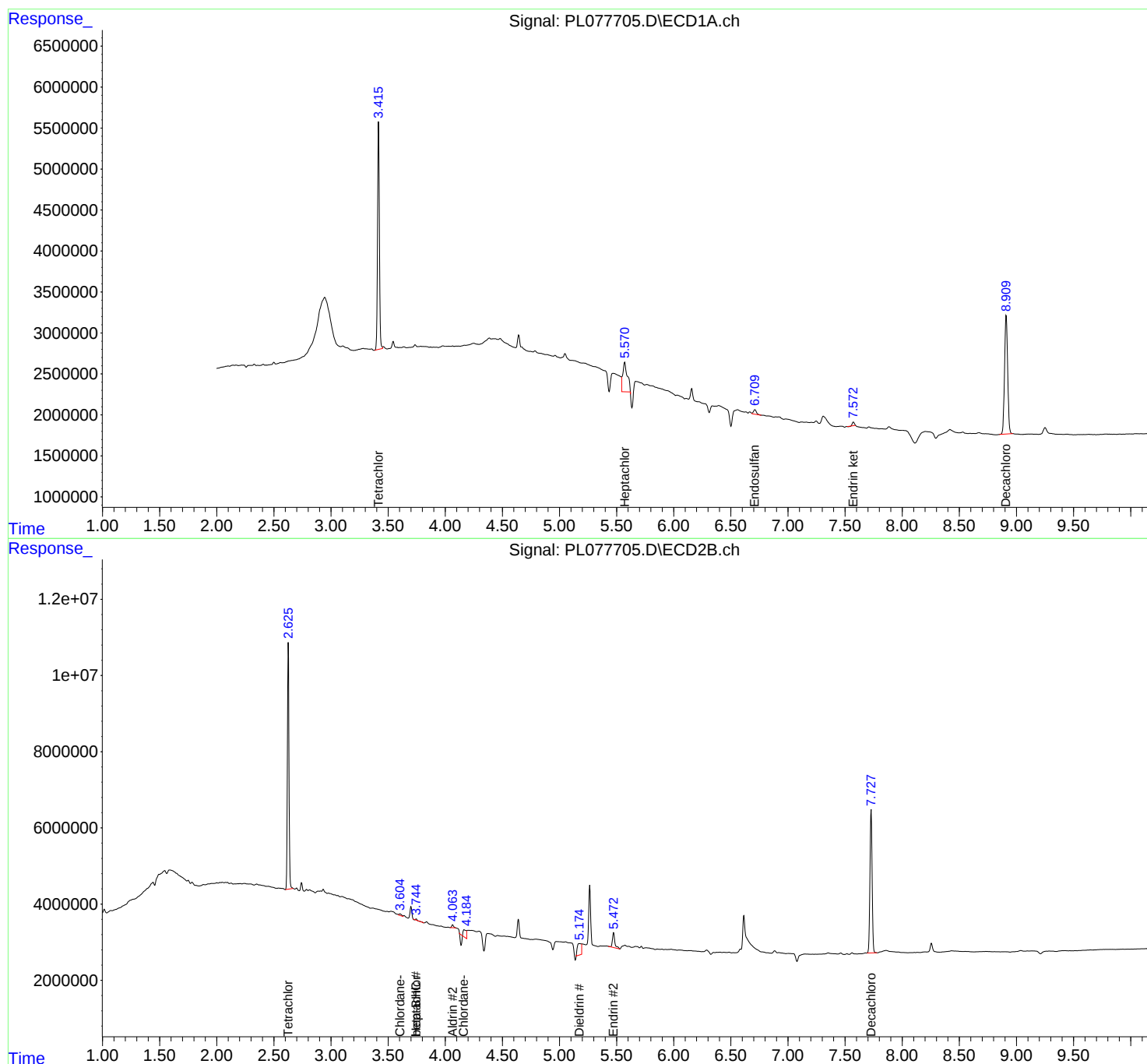
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

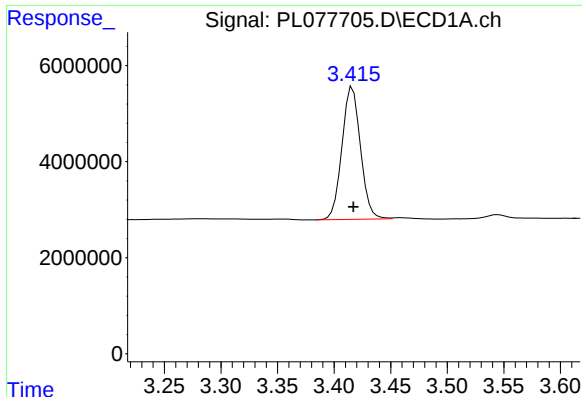
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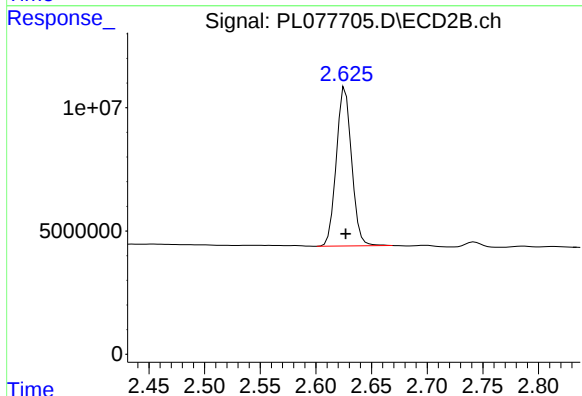




#1 Tetrachloro-m-xylene

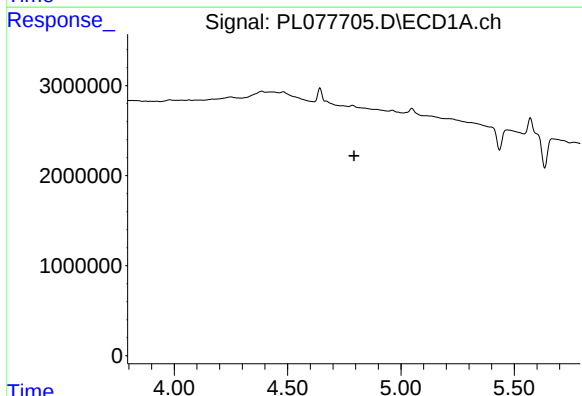
R.T.: 3.416 min
Delta R.T.: 0.000 min
Response: 31422027
Conc: 19.60 ng/ml

Instrument :
ECD_L
ClientSampleId :
I.BLK



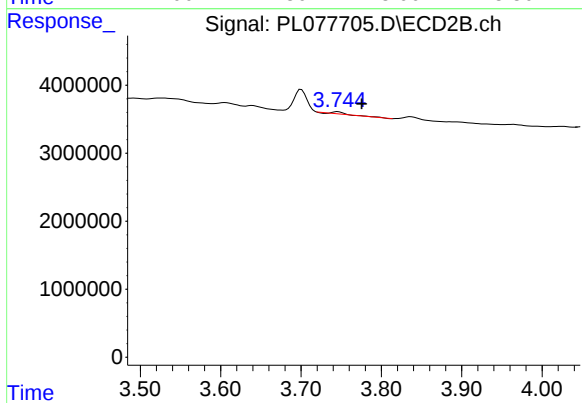
#1 Tetrachloro-m-xylene

R.T.: 2.626 min
Delta R.T.: 0.000 min
Response: 61606888
Conc: 20.75 ng/ml



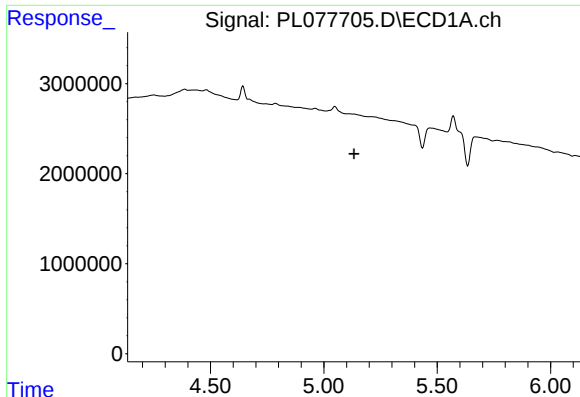
#4 Heptachlor

R.T.: 0.000 min
Exp R.T. : 4.794 min
Response: 0
Conc: N.D.



#4 Heptachlor

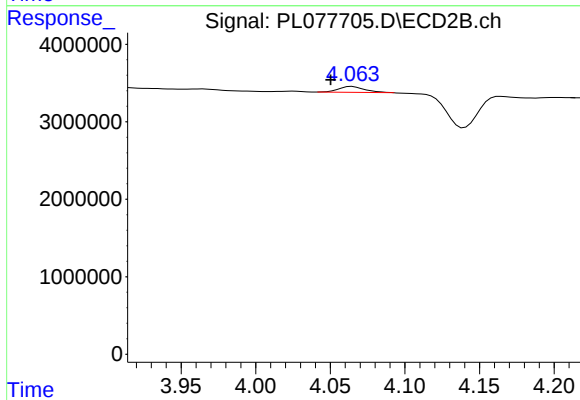
R.T.: 3.746 min
Delta R.T.: -0.030 min
Response: 353561
Conc: 0.09 ng/ml



#5 Aldrin

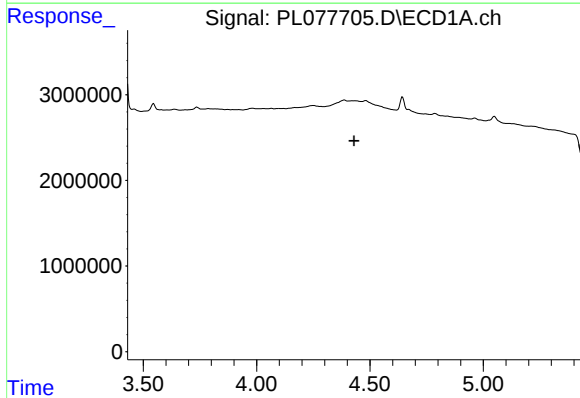
R.T.: 0.000 min
Exp R.T.: 5.134 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
I.BLK



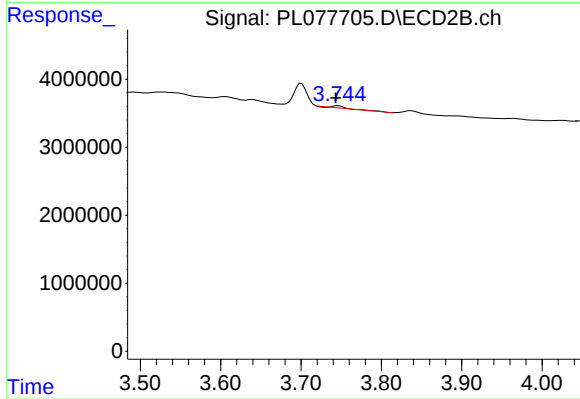
#5 Aldrin

R.T.: 4.065 min
Delta R.T.: 0.014 min
Response: 798640
Conc: 0.21 ng/ml



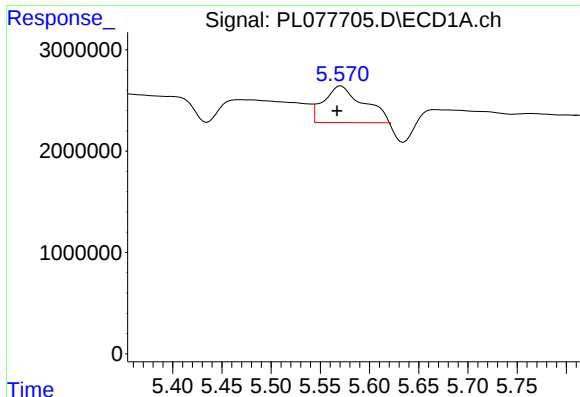
#6 beta-BHC

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



#6 beta-BHC

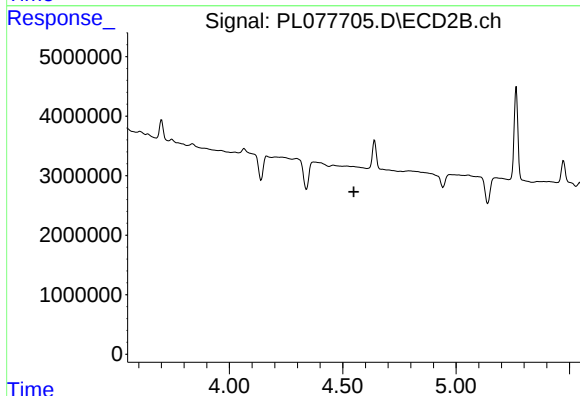
R.T.: 3.746 min
Delta R.T.: 0.002 min
Response: 353561
Conc: 0.21 ng/ml



#8 Heptachlor epoxide

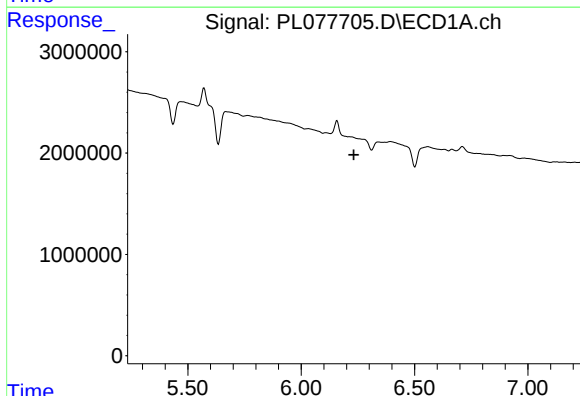
R.T.: 5.571 min
Delta R.T.: 0.004 min
Response: 9884719
Conc: 5.67 ng/ml

Instrument :
ECD_L
ClientSampleId :
I.BLK



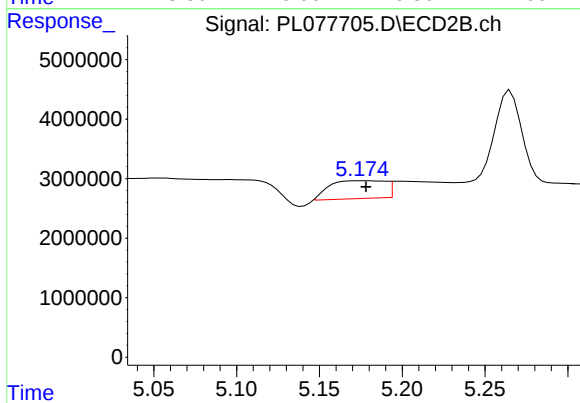
#8 Heptachlor epoxide

R.T.: 0.000 min
Exp R.T. : 4.549 min
Response: 0
Conc: N.D.



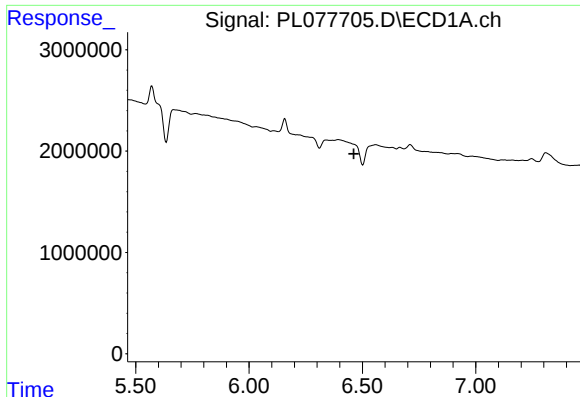
#13 Dieldrin

R.T.: 0.000 min
Exp R.T. : 6.232 min
Response: 0
Conc: N.D.



#13 Dieldrin

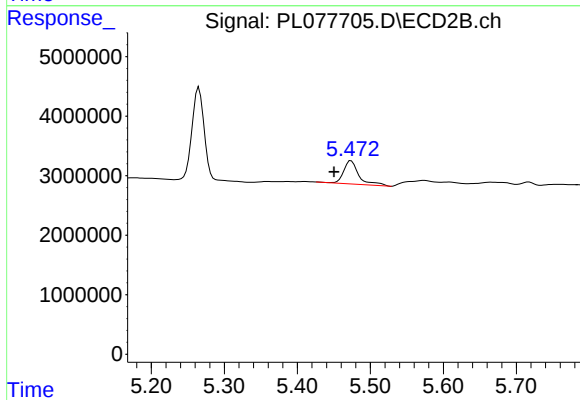
R.T.: 5.176 min
Delta R.T.: -0.003 min
Response: 7028421
Conc: 2.12 ng/ml



#14 Endrin

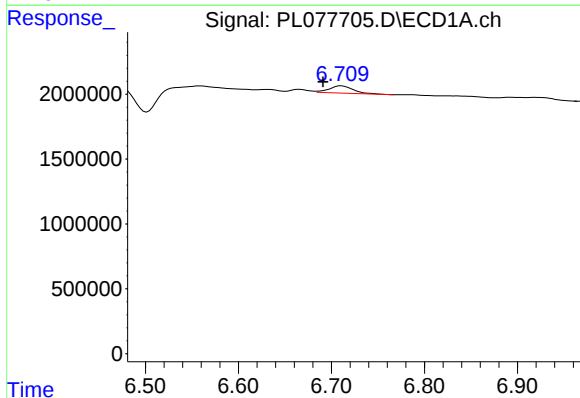
R.T.: 0.000 min
Exp R.T.: 6.463 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
I.BLK



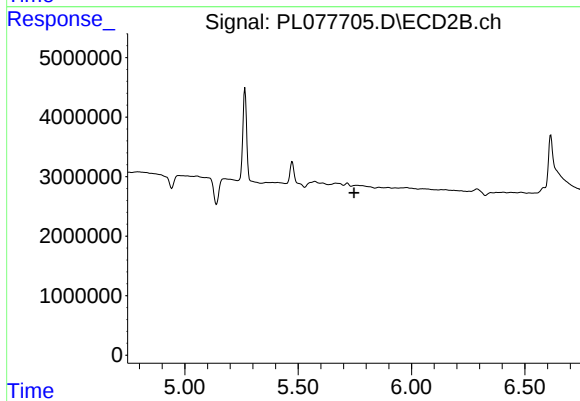
#14 Endrin

R.T.: 5.474 min
Delta R.T.: 0.023 min
Response: 5702108
Conc: 2.00 ng/ml



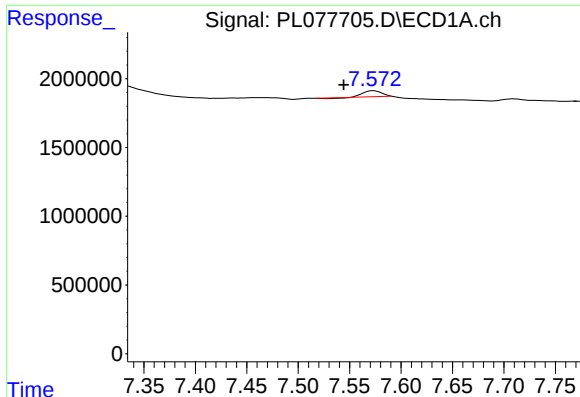
#15 Endosulfan II

R.T.: 6.711 min
Delta R.T.: 0.019 min
Response: 1023172
Conc: 0.74 ng/ml



#15 Endosulfan II

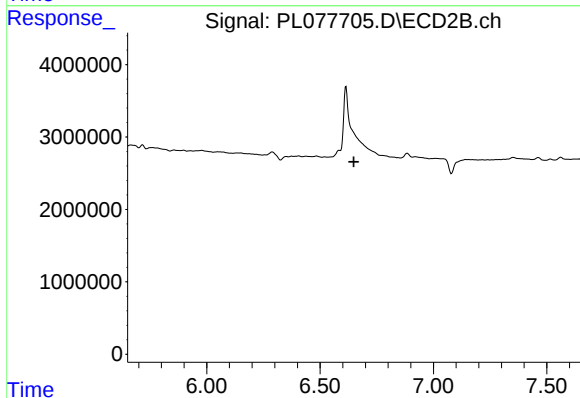
R.T.: 5.760 min
Delta R.T.: 0.013 min
Response: -583171
Conc: N.D.



#21 Endrin ketone

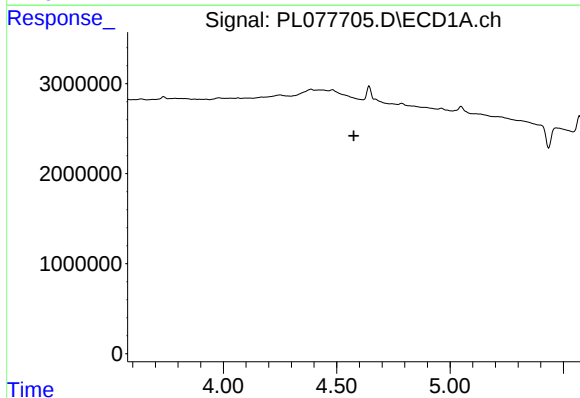
R.T.: 7.573 min
Delta R.T.: 0.029 min
Response: 513928
Conc: 0.37 ng/ml

Instrument :
ECD_L
ClientSampleId :
I.BLK



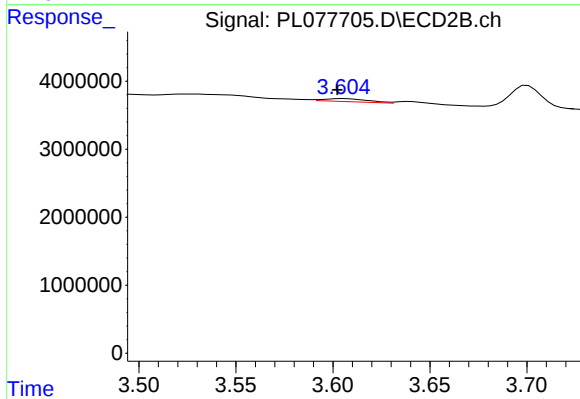
#21 Endrin ketone

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



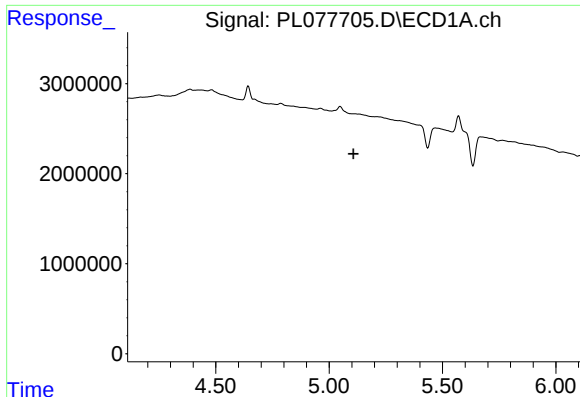
#23 Chlordane-1

R.T.: 0.000 min
Exp R.T. : 4.575 min
Response: 0
Conc: N.D.



#23 Chlordane-1

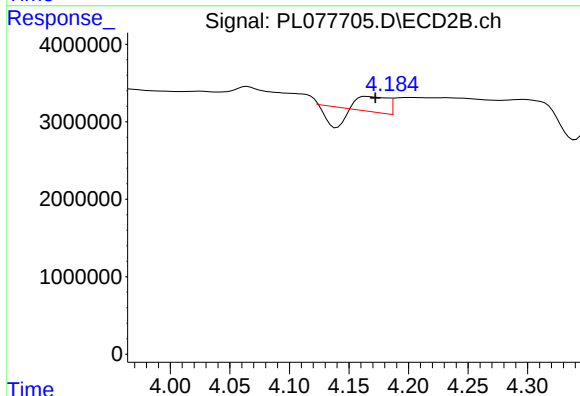
R.T.: 3.605 min
Delta R.T.: 0.003 min
Response: 687996
Conc: 6.33 ng/ml



#24 Chlordane-2

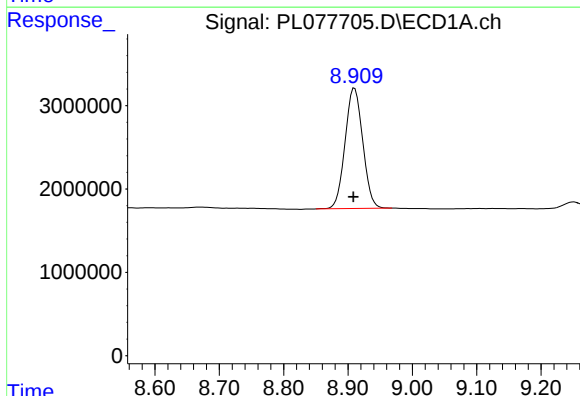
R.T.: 0.000 min
Exp R.T.: 5.108 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
I.BLK



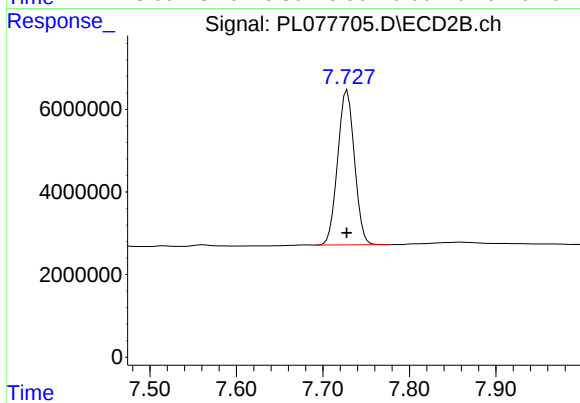
#24 Chlordane-2

R.T.: 4.165 min
Delta R.T.: -0.007 min
Response: 1503658
Conc: 12.55 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.910 min
Delta R.T.: 0.002 min
Response: 27597338
Conc: 21.35 ng/ml



#28 Decachlorobiphenyl

R.T.: 7.728 min
Delta R.T.: 0.000 min
Response: 50187671
Conc: 19.99 ng/ml