

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL081922\
 Data File : PL077185.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 18 Aug 2022 09:06
 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: Aug 18 22:36:16 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL080822.M
 Quant Title : GC Extractables
 QLast Update : Tue Aug 09 09:13:15 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...	3.420	2.636	19205861	47263465	19.587	16.511
28)	SA Decachlor...	8.909	7.739	16801960	40704293	22.256	18.081
Target Compounds							
3)	MA gamma-BHC...	4.246f	0.000	148680	0	0.116	N.D. #
4)	MA Heptachlor	4.787	0.000	156237	0	0.127	N.D. #
5)	MB Aldrin	0.000	4.072	0	389826	N.D.	0.110 #
6)	B beta-BHC	0.000	3.756	0	272413	N.D.	0.174 #
7)	B delta-BHC	0.000	3.984	0	637956	N.D.	0.167 #
8)	B Heptachlo...	5.568	0.000	1546633	0	1.532	N.D. #
13)	MA Dieldrin	6.236	5.173f	170052	343816	0.175	0.115 #
14)	MA Endrin	0.000	5.486f	0	735613	N.D.	0.290 #
15)	B Endosulfa...	6.712f	0.000	268158	0	0.313	N.D. #
24)	Chlordane-2	0.000	4.168f	0	206613	N.D.	1.796 #

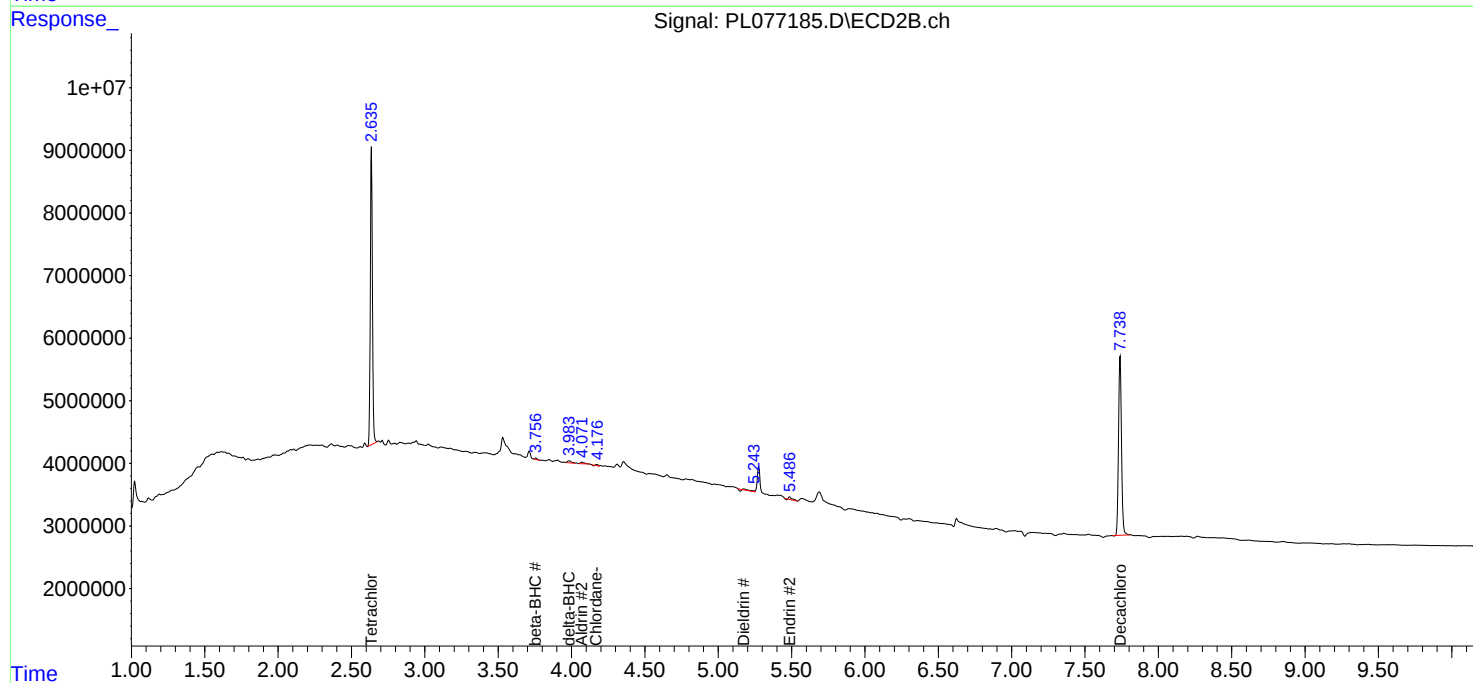
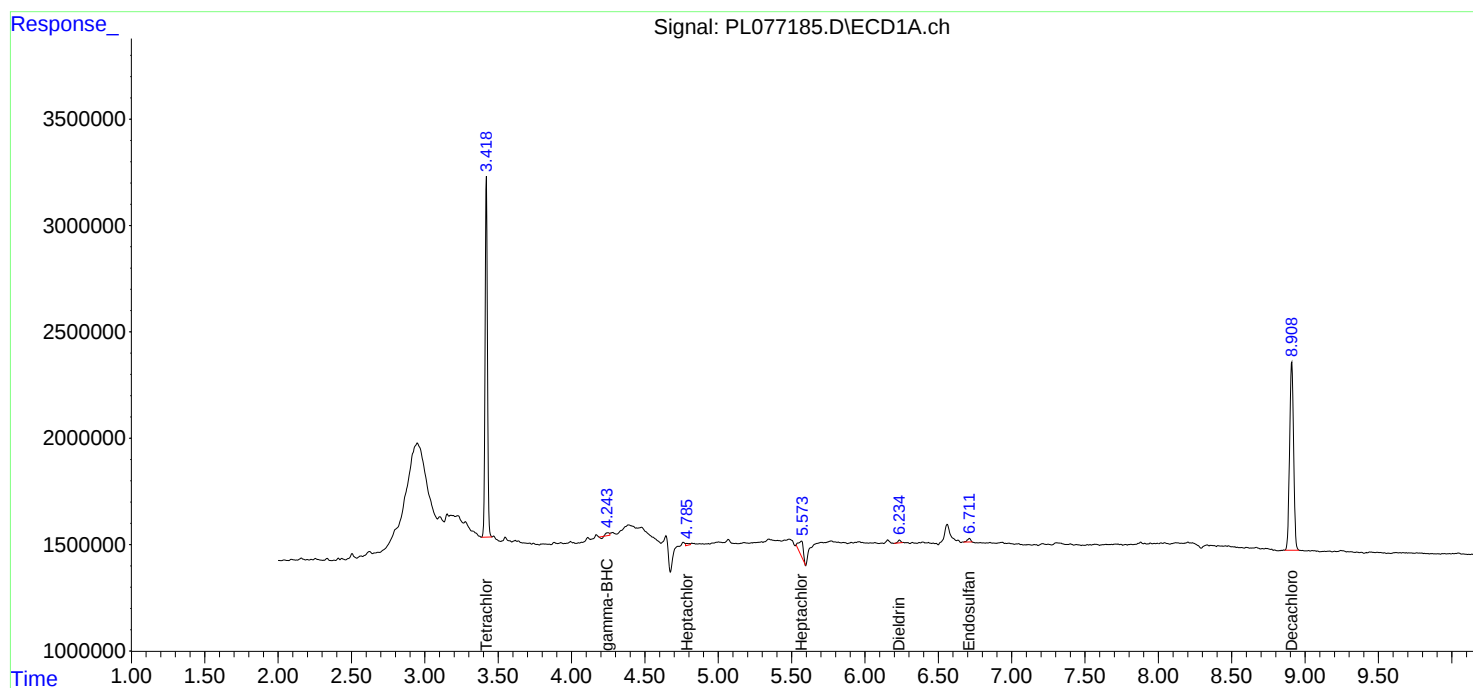
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

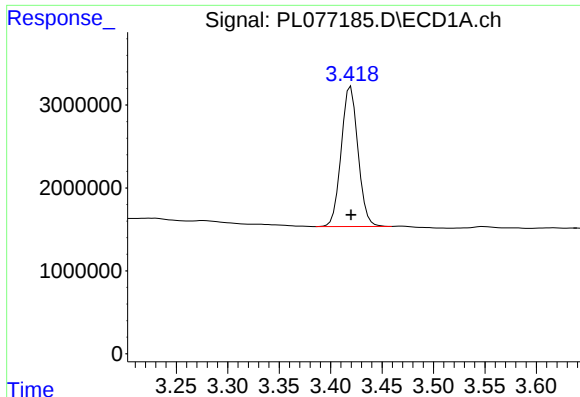
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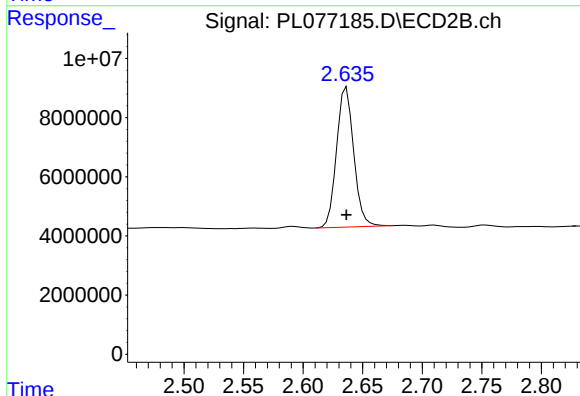




#1 Tetrachloro-m-xylene

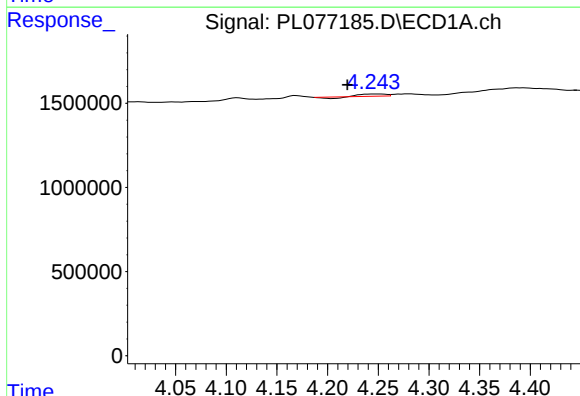
R.T.: 3.420 min
Delta R.T.: 0.000 min
Response: 19205861
Conc: 19.59 ng/ml

Instrument :
ECD_L
ClientSampleId :



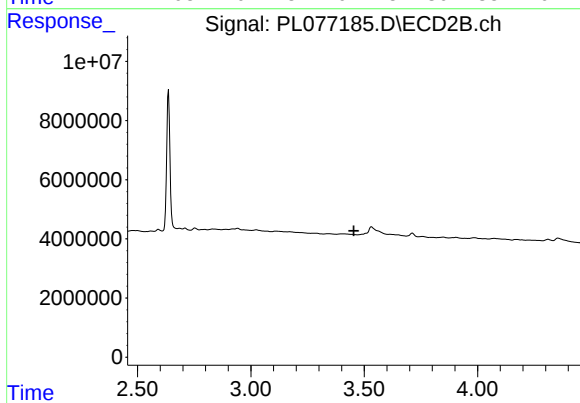
#1 Tetrachloro-m-xylene

R.T.: 2.636 min
Delta R.T.: 0.000 min
Response: 47263465
Conc: 16.51 ng/ml



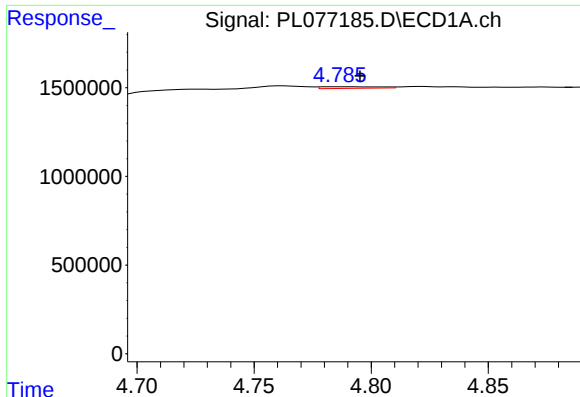
#3 gamma-BHC (Lindane)

R.T.: 4.246 min
Delta R.T.: 0.026 min
Response: 148680
Conc: 0.12 ng/ml



#3 gamma-BHC (Lindane)

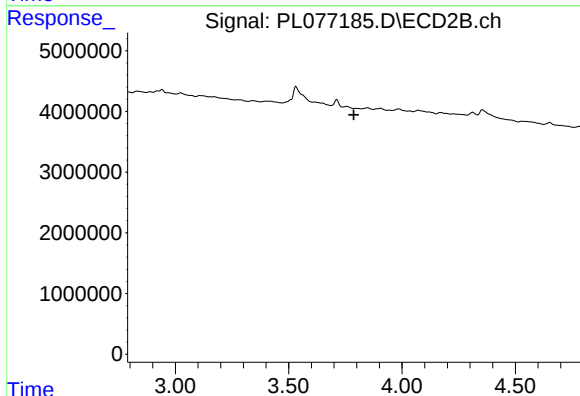
R.T.: 0.000 min
Exp R.T. : 3.454 min
Response: 0
Conc: N.D.



#4 Heptachlor

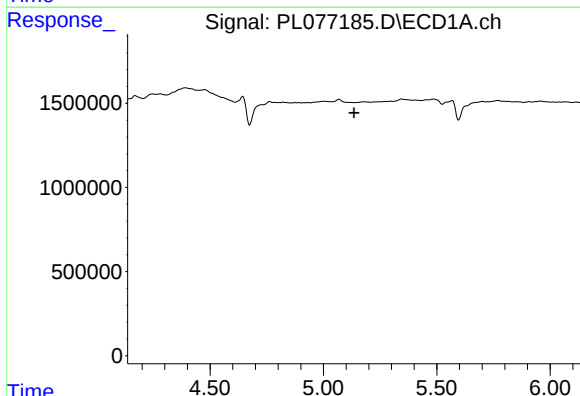
R.T.: 4.787 min
Delta R.T.: -0.008 min
Response: 156237
Conc: 0.13 ng/ml

Instrument :
ECD_L
ClientSampleId :



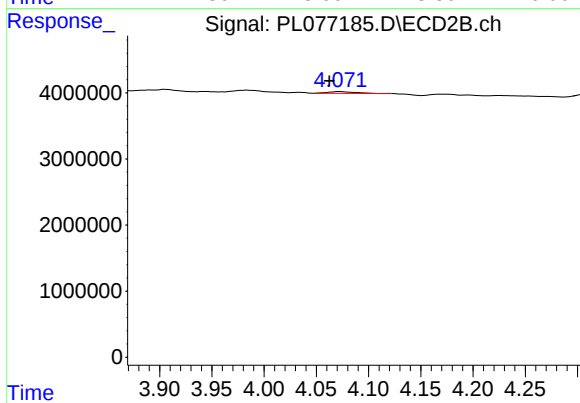
#4 Heptachlor

R.T.: 0.000 min
Exp R.T. : 3.788 min
Response: 0
Conc: N.D.



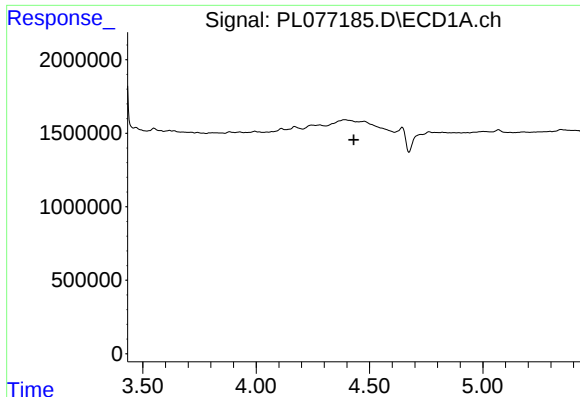
#5 Aldrin

R.T.: 0.000 min
Exp R.T. : 5.136 min
Response: 0
Conc: N.D.



#5 Aldrin

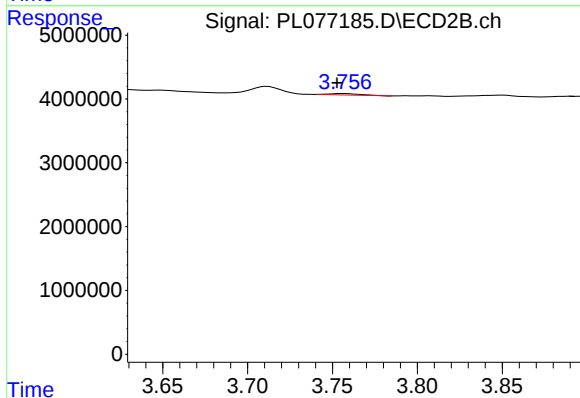
R.T.: 4.072 min
Delta R.T.: 0.010 min
Response: 389826
Conc: 0.11 ng/ml



#6 beta-BHC

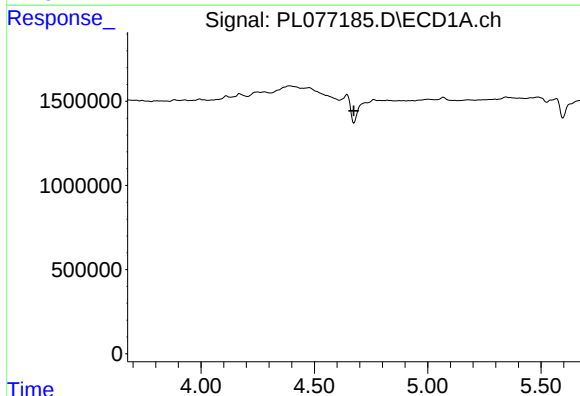
R.T.: 0.000 min
Exp R.T.: 4.431 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



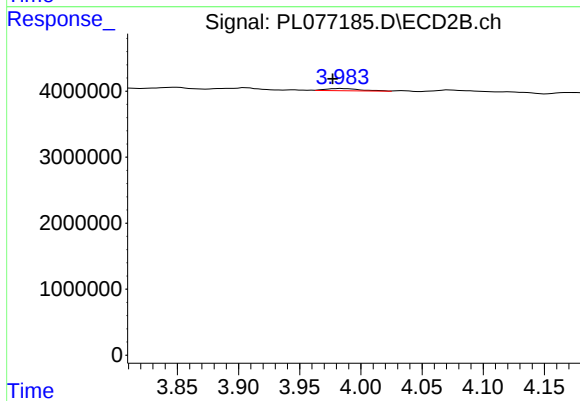
#6 beta-BHC

R.T.: 3.756 min
Delta R.T.: 0.003 min
Response: 272413
Conc: 0.17 ng/ml



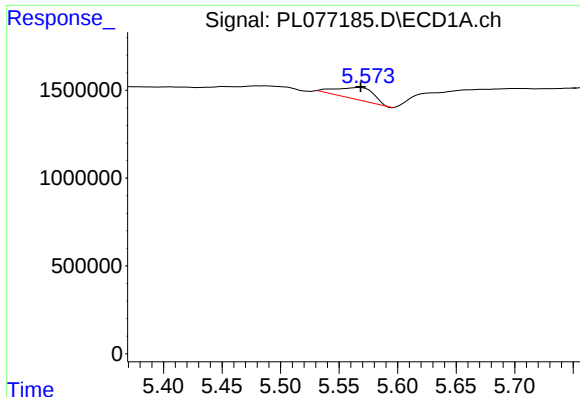
#7 delta-BHC

R.T.: 0.000 min
Exp R.T.: 4.674 min
Response: 0
Conc: N.D.



#7 delta-BHC

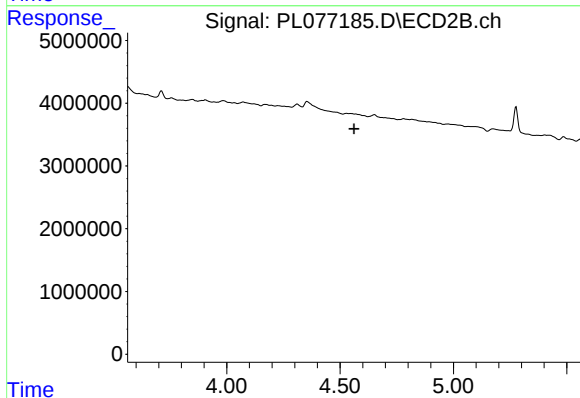
R.T.: 3.984 min
Delta R.T.: 0.007 min
Response: 637956
Conc: 0.17 ng/ml



#8 Heptachlor epoxide

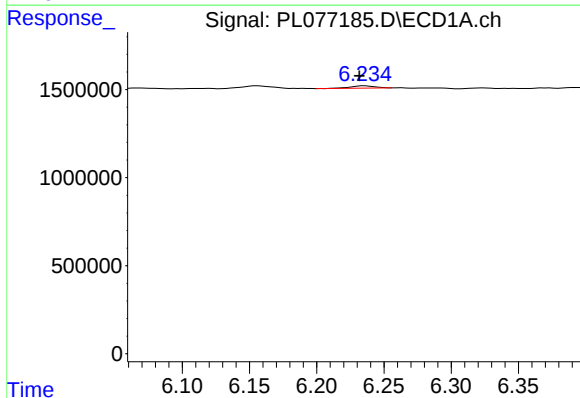
R.T.: 5.568 min
Delta R.T.: 0.000 min
Response: 1546633
Conc: 1.53 ng/ml

Instrument :
ECD_L
ClientSampleId :



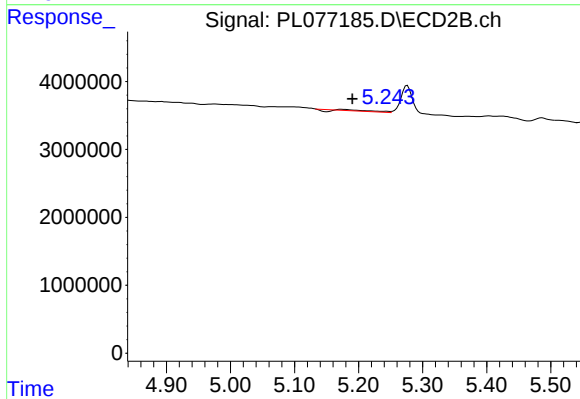
#8 Heptachlor epoxide

R.T.: 0.000 min
Exp R.T. : 4.561 min
Response: 0
Conc: N.D.



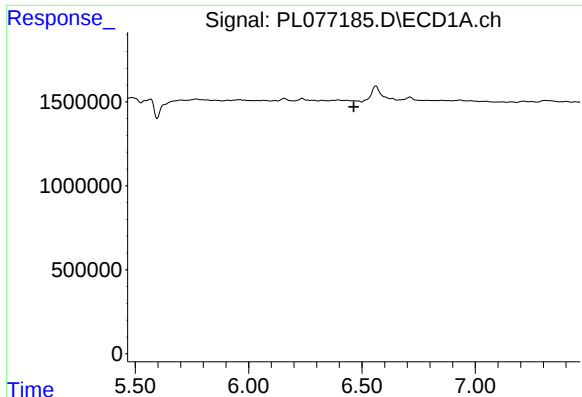
#13 Dieldrin

R.T.: 6.236 min
Delta R.T.: 0.004 min
Response: 170052
Conc: 0.18 ng/ml



#13 Dieldrin

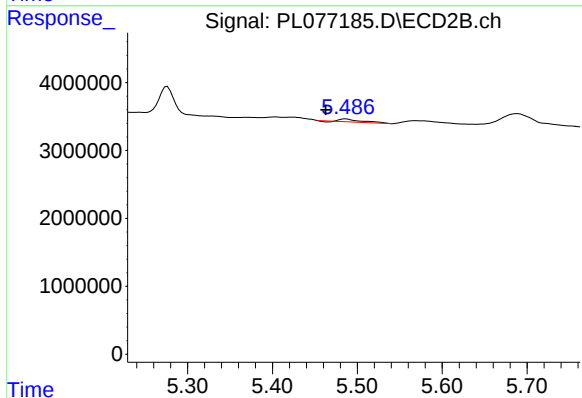
R.T.: 5.173 min
Delta R.T.: -0.017 min
Response: 343816
Conc: 0.11 ng/ml



#14 Endrin

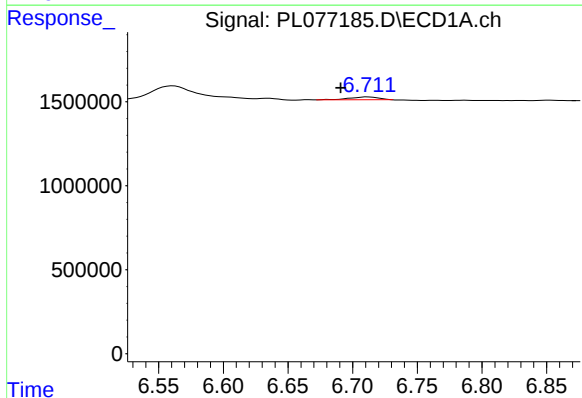
R.T.: 0.000 min
Exp R.T.: 6.463 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



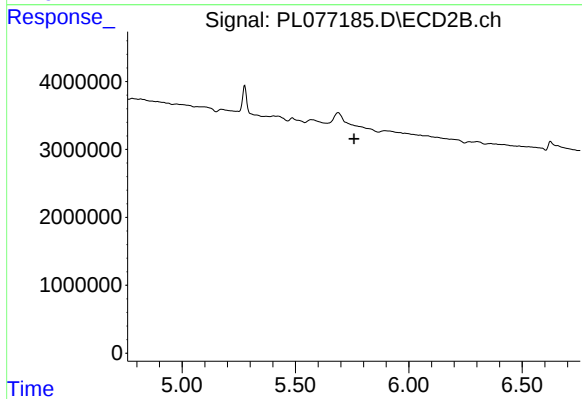
#14 Endrin

R.T.: 5.486 min
Delta R.T.: 0.023 min
Response: 735613
Conc: 0.29 ng/ml



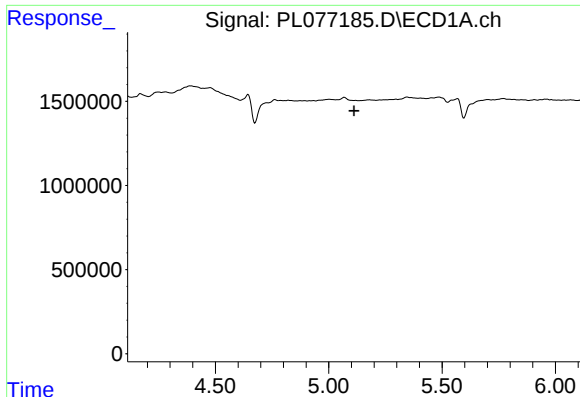
#15 Endosulfan II

R.T.: 6.712 min
Delta R.T.: 0.022 min
Response: 268158
Conc: 0.31 ng/ml



#15 Endosulfan II

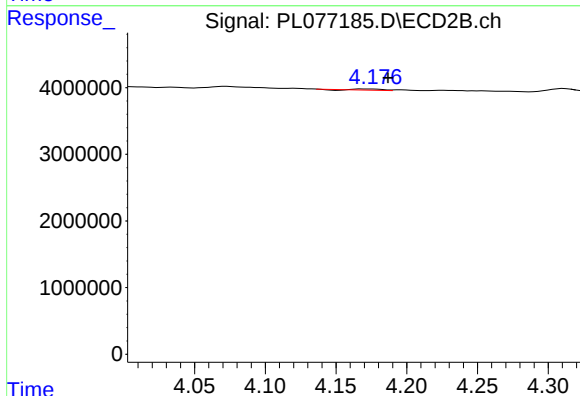
R.T.: 0.000 min
Exp R.T.: 5.759 min
Response: 0
Conc: N.D.



#24 Chlordane-2

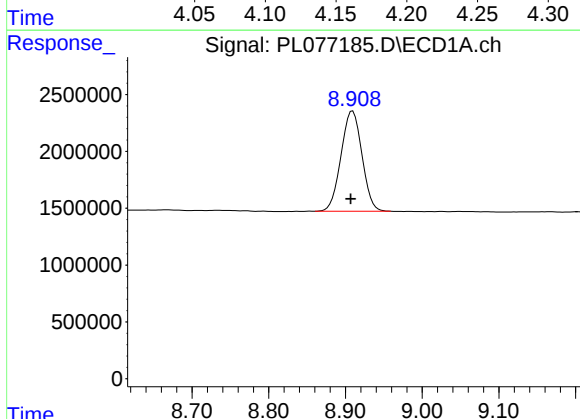
R.T.: 0.000 min
Exp R.T.: 5.113 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



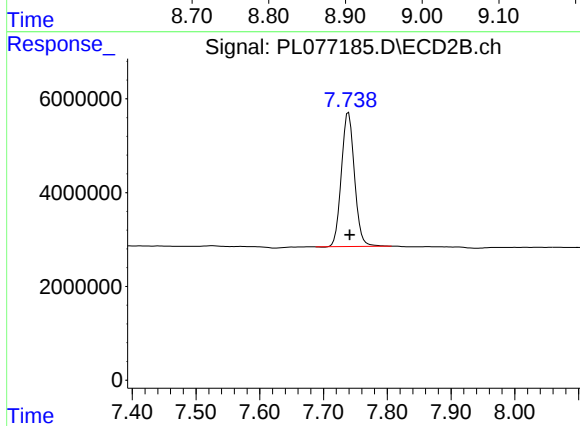
#24 Chlordane-2

R.T.: 4.168 min
Delta R.T.: -0.019 min
Response: 206613
Conc: 1.80 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.909 min
Delta R.T.: 0.002 min
Response: 16801960
Conc: 22.26 ng/ml



#28 Decachlorobiphenyl

R.T.: 7.739 min
Delta R.T.: -0.002 min
Response: 40704293
Conc: 18.08 ng/ml