

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL090622\
 Data File : PL077511.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 06 Sep 2022 08:39
 Operator : AR\AJ
 Sample : HEXANE
 Misc :
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 06 14:16:22 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...	0.000	2.632	0	119206	N.D.	0.045 #
Target Compounds							
2)	A alpha-BHC	0.000	3.119	0	64062	N.D.	0.016 #
4)	MA Heptachlor	4.797	3.791	129323	48880	0.070	0.014 #
5)	MB Aldrin	5.131	4.069	27331	122335	0.016	0.037 #
6)	B beta-BHC	4.456f	0.000	57032	0	0.069	N.D. #
7)	B delta-BHC	0.000	3.973	0	81981	N.D.	0.022 #
8)	B Heptachlo...	5.569	4.568	769208	261364	0.575	0.087 #
9)	A Endosulfan I	0.000	4.907	0	370277	N.D.	0.137 #
10)	B gamma-Chl...	0.000	4.822f	0	474197	N.D.	0.156 #
12)	B 4,4'-DDE	6.071	5.078f	1286434	252379	0.939	0.085 #
13)	MA Dieldrin	6.253f	0.000	36170	0	0.026	N.D. #
14)	MA Endrin	0.000	5.480f	0	1989820	N.D.	0.876 #
16)	A 4,4'-DDD	0.000	5.598f	0	118504	N.D.	0.052 #
18)	B Endrin al...	0.000	5.931	0	102101	N.D.	0.055 #
22)	Mirex	8.011	6.853f	182397	-46569	0.189	N.D. #
24)	Chlordane-2	5.131f	4.162	27331	120702	0.444	1.179 #
25)	Chlordane-3	0.000	4.782f	0	289871	N.D.	0.963 #

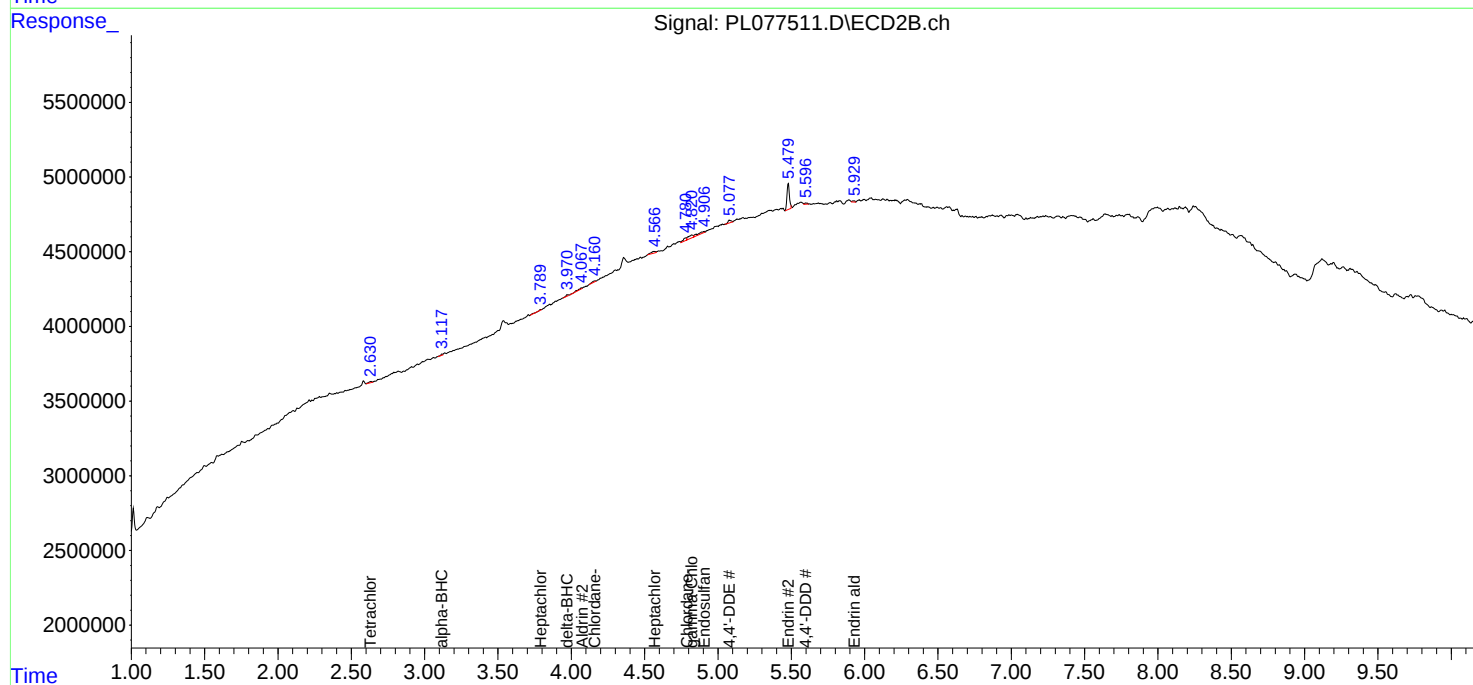
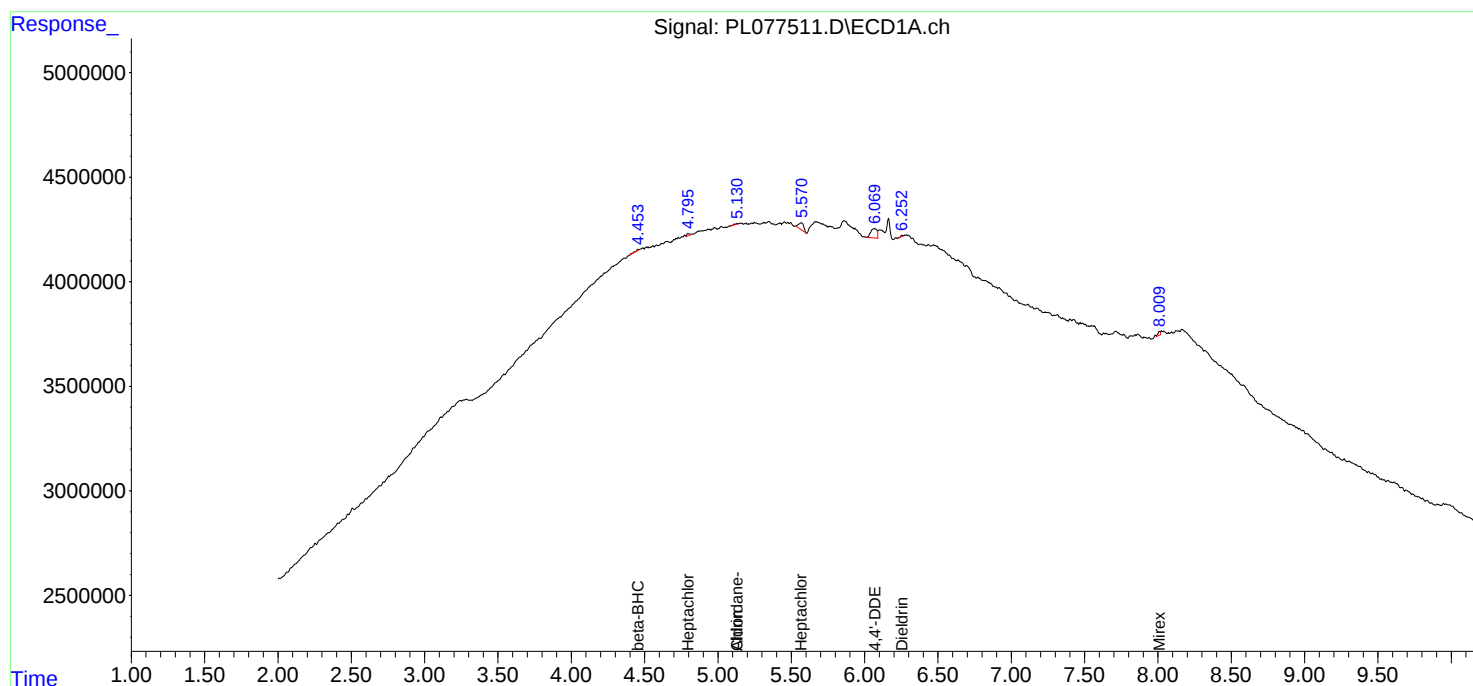
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

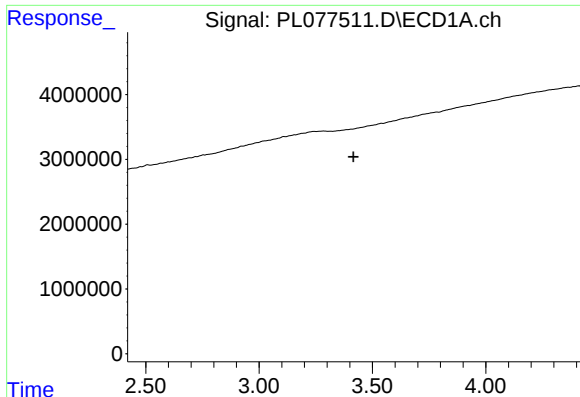
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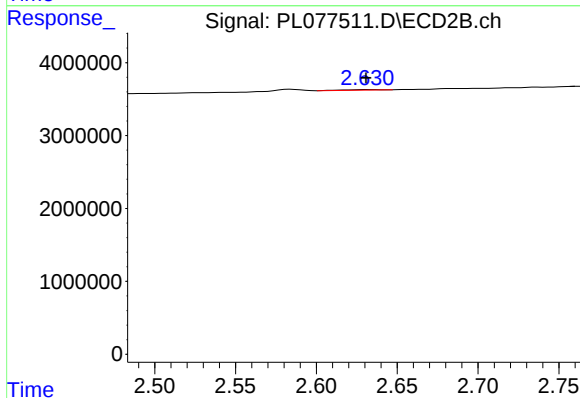




#1 Tetrachloro-m-xylene

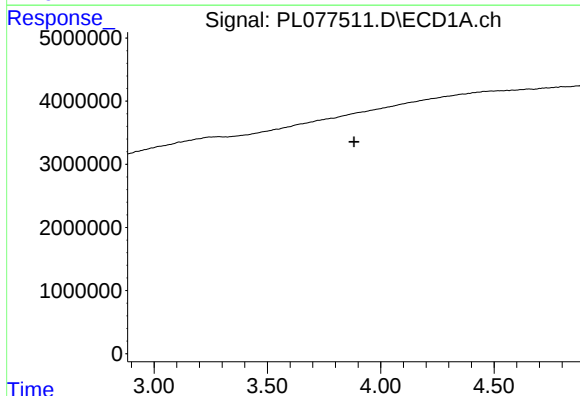
R.T.: 0.000 min
Exp R.T.: 3.417 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



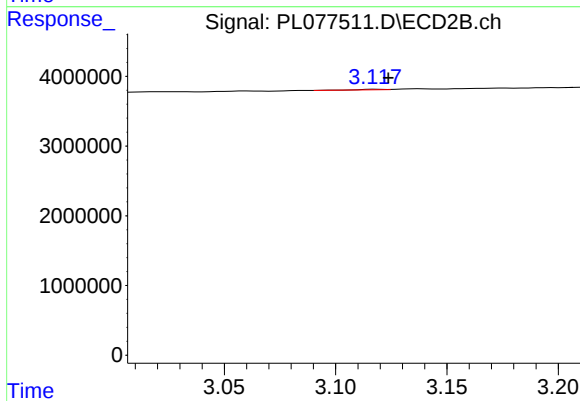
#1 Tetrachloro-m-xylene

R.T.: 2.632 min
Delta R.T.: 0.001 min
Response: 119206
Conc: 0.04 ng/ml



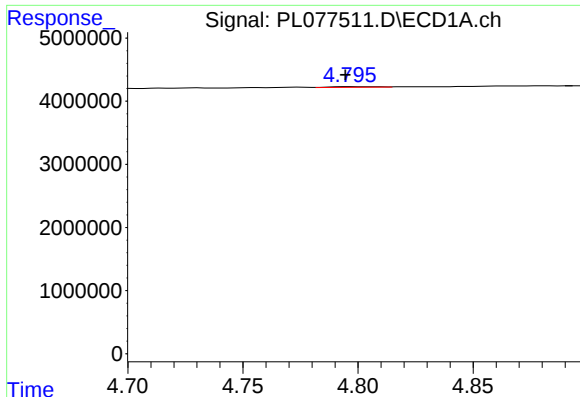
#2 alpha-BHC

R.T.: 0.000 min
Exp R.T.: 3.883 min
Response: 0
Conc: N.D.



#2 alpha-BHC

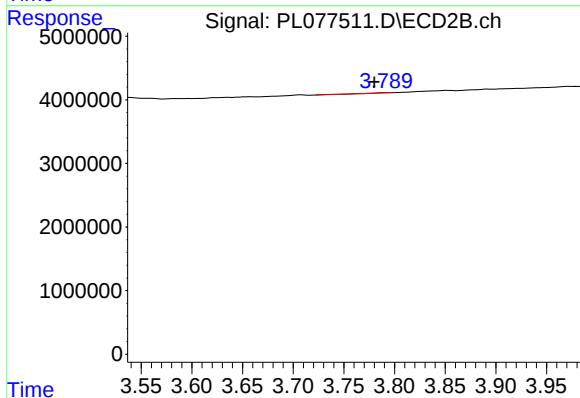
R.T.: 3.119 min
Delta R.T.: -0.005 min
Response: 64062
Conc: 0.02 ng/ml



#4 Heptachlor

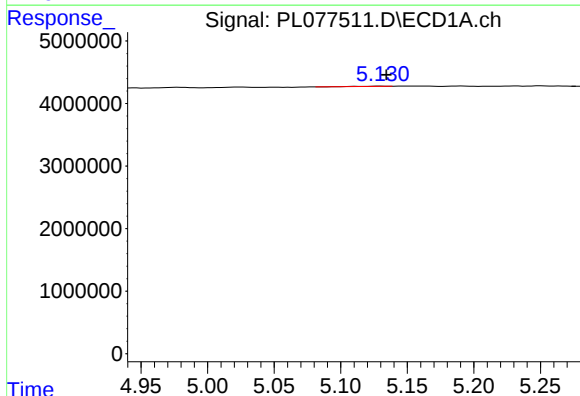
R.T.: 4.797 min
Delta R.T.: 0.002 min
Response: 129323
Conc: 0.07 ng/ml

Instrument :
ECD_L
ClientSampleId :



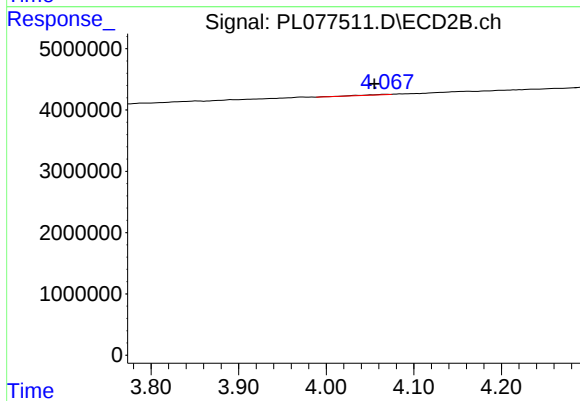
#4 Heptachlor

R.T.: 3.791 min
Delta R.T.: 0.011 min
Response: 48880
Conc: 0.01 ng/ml



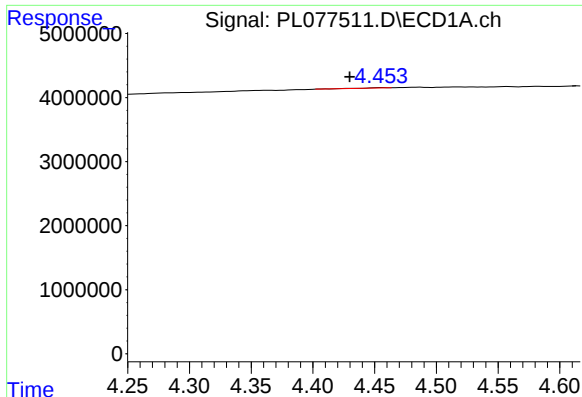
#5 Aldrin

R.T.: 5.131 min
Delta R.T.: -0.004 min
Response: 27331
Conc: 0.02 ng/ml



#5 Aldrin

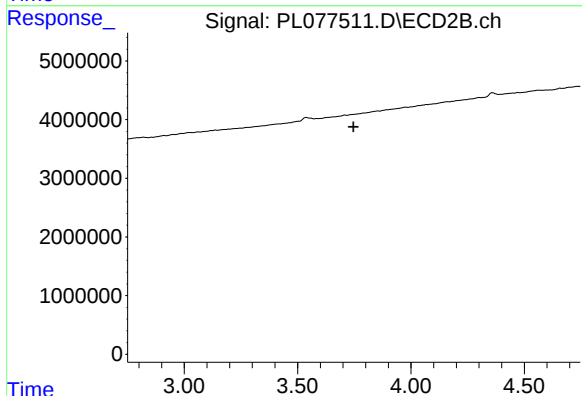
R.T.: 4.069 min
Delta R.T.: 0.014 min
Response: 122335
Conc: 0.04 ng/ml



#6 beta-BHC

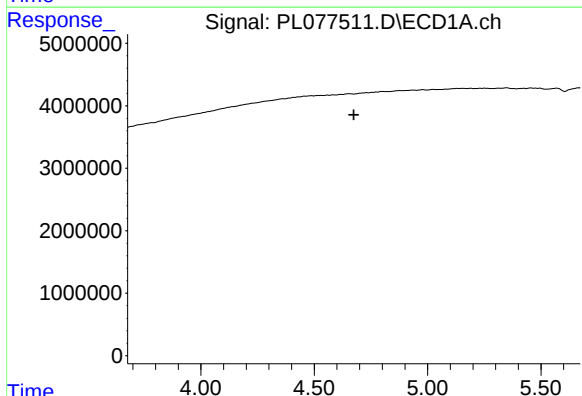
R.T.: 4.456 min
Delta R.T.: 0.026 min
Response: 57032
Conc: 0.07 ng/ml

Instrument :
ECD_L
ClientSampleId :



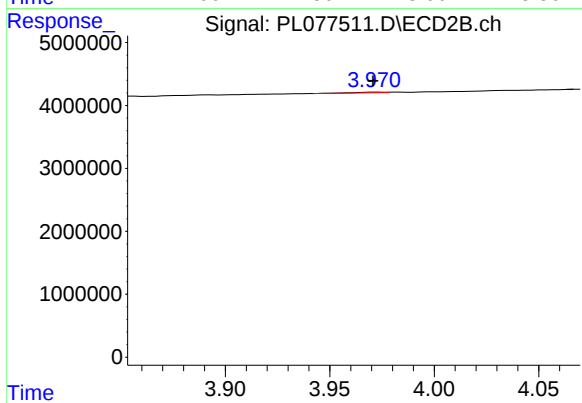
#6 beta-BHC

R.T.: 0.000 min
Exp R.T. : 3.747 min
Response: 0
Conc: N.D.



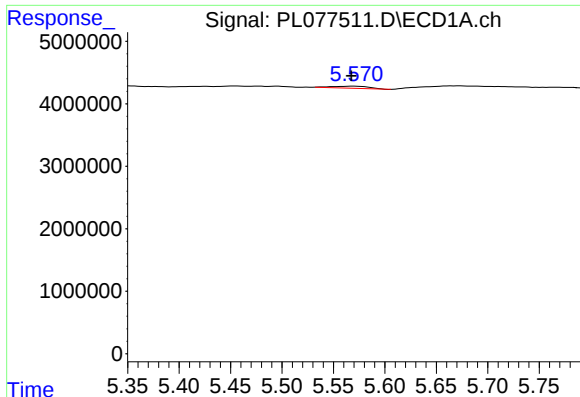
#7 delta-BHC

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



#7 delta-BHC

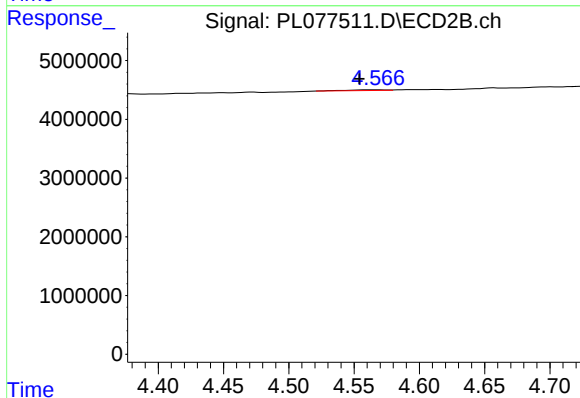
R.T.: 3.973 min
Delta R.T.: 0.002 min
Response: 81981
Conc: 0.02 ng/ml



#8 Heptachlor epoxide

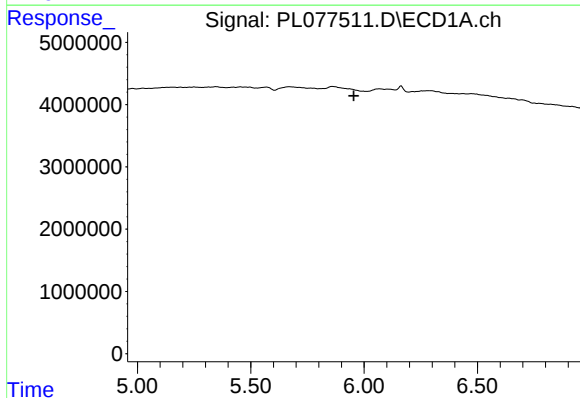
R.T.: 5.569 min
Delta R.T.: 0.001 min
Response: 769208
Conc: 0.57 ng/ml

Instrument :
ECD_L
ClientSampleId :



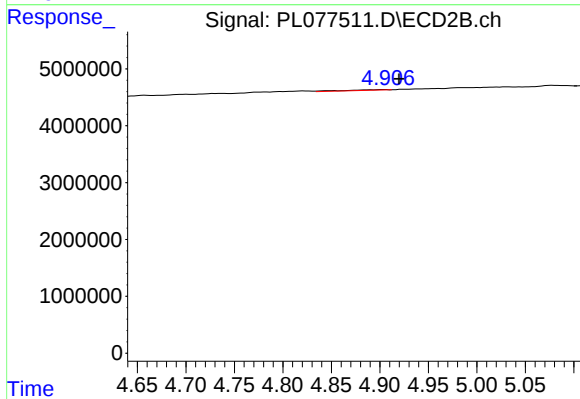
#8 Heptachlor epoxide

R.T.: 4.568 min
Delta R.T.: 0.014 min
Response: 261364
Conc: 0.09 ng/ml



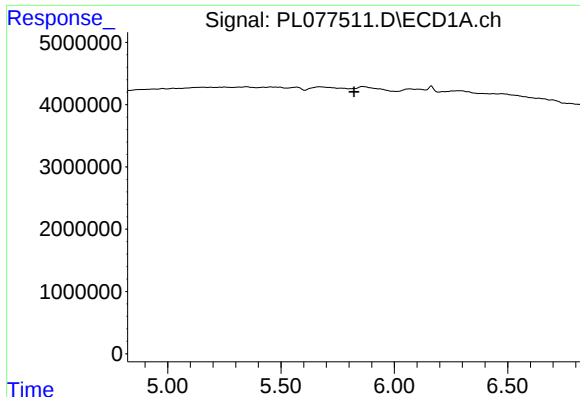
#9 Endosulfan I

R.T.: 0.000 min
Exp R.T. : 5.954 min
Response: 0
Conc: N.D.



#9 Endosulfan I

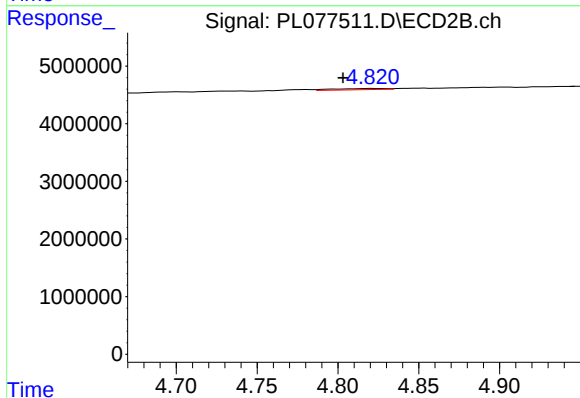
R.T.: 4.907 min
Delta R.T.: -0.013 min
Response: 370277
Conc: 0.14 ng/ml



#10 gamma-Chlordane

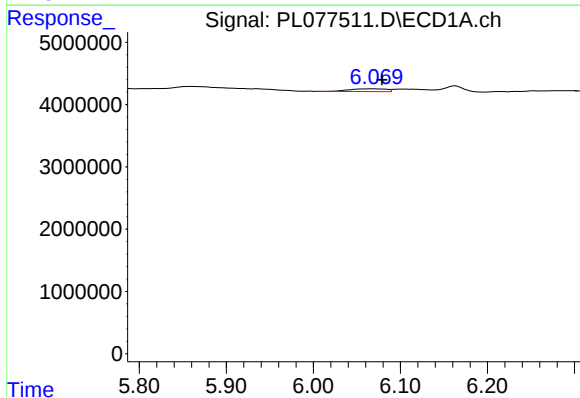
R.T.: 0.000 min
Exp R.T.: 5.822 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



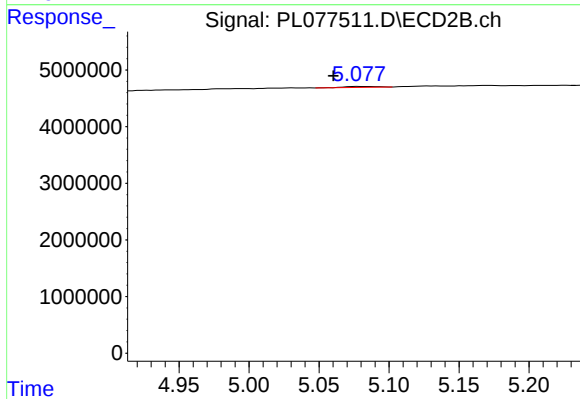
#10 gamma-Chlordane

R.T.: 4.822 min
Delta R.T.: 0.019 min
Response: 474197
Conc: 0.16 ng/ml



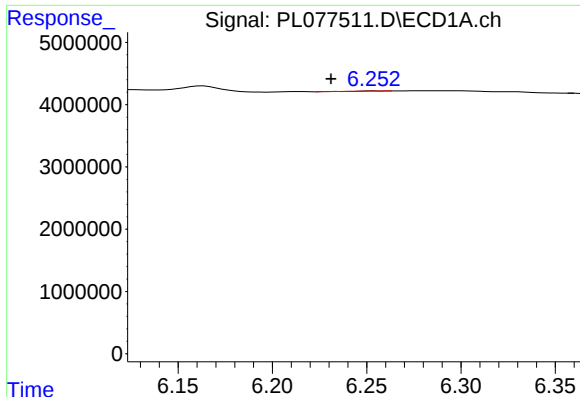
#12 4,4'-DDE

R.T.: 6.071 min
Delta R.T.: -0.008 min
Response: 1286434
Conc: 0.94 ng/ml



#12 4,4'-DDE

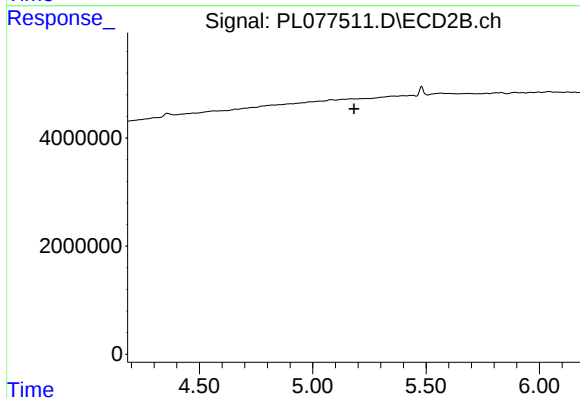
R.T.: 5.078 min
Delta R.T.: 0.018 min
Response: 252379
Conc: 0.09 ng/ml



#13 Dieldrin

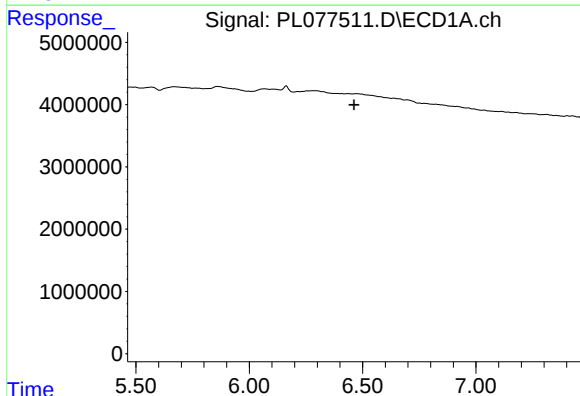
R.T.: 6.253 min
Delta R.T.: 0.022 min
Response: 36170
Conc: 0.03 ng/ml

Instrument :
ECD_L
ClientSampleId :



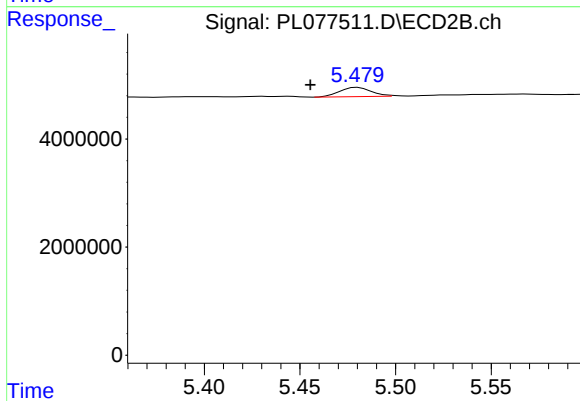
#13 Dieldrin

R.T.: 0.000 min
Exp R.T. : 5.183 min
Response: 0
Conc: N.D.



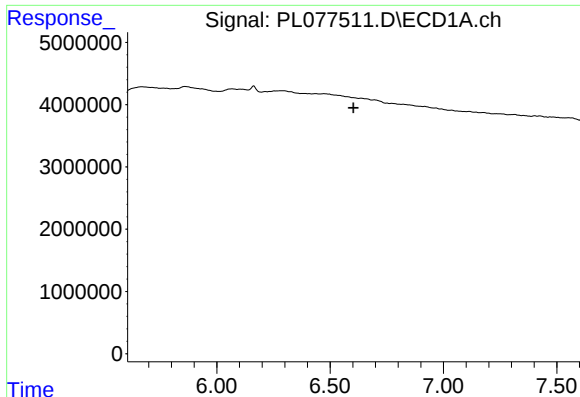
#14 Endrin

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



#14 Endrin

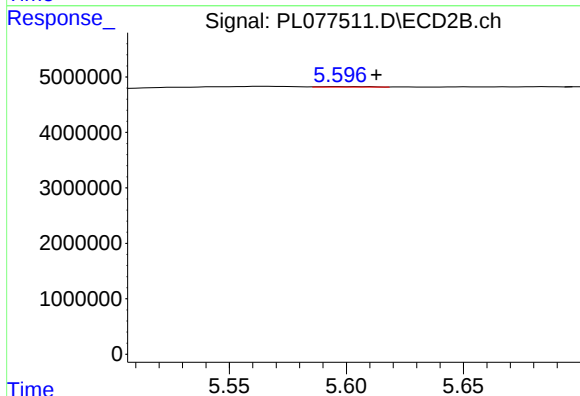
R.T.: 5.480 min
Delta R.T.: 0.025 min
Response: 1989820
Conc: 0.88 ng/ml



#16 4,4'-DDD

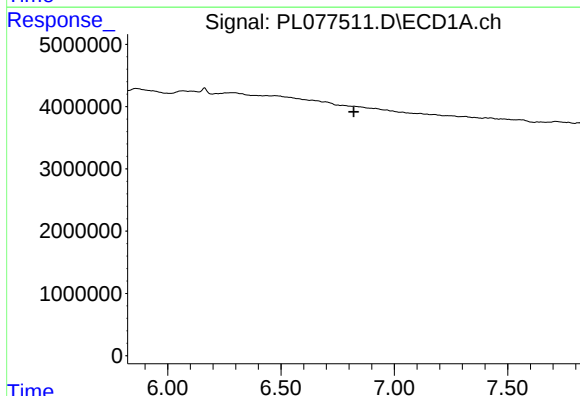
R.T.: 0.000 min
Exp R.T.: 6.604 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



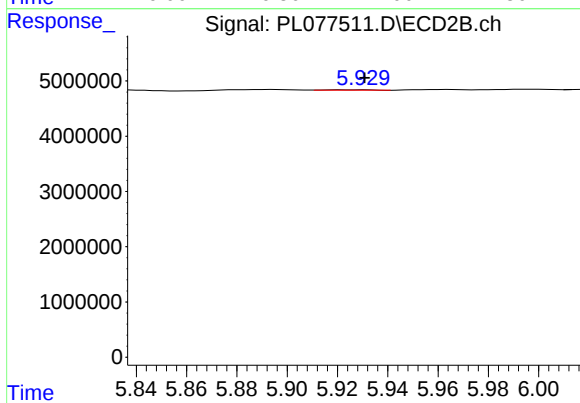
#16 4,4'-DDD

R.T.: 5.598 min
Delta R.T.: -0.015 min
Response: 118504
Conc: 0.05 ng/ml



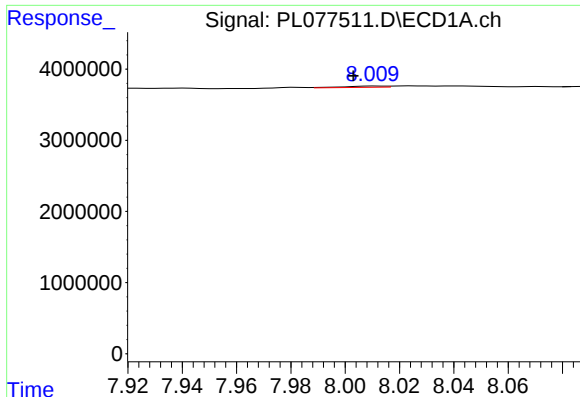
#18 Endrin aldehyde

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



#18 Endrin aldehyde

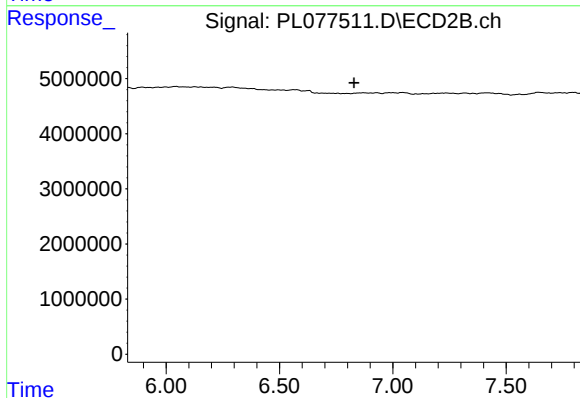
R.T.: 5.931 min
Delta R.T.: 0.000 min
Response: 102101
Conc: 0.05 ng/ml



#22 Mirex

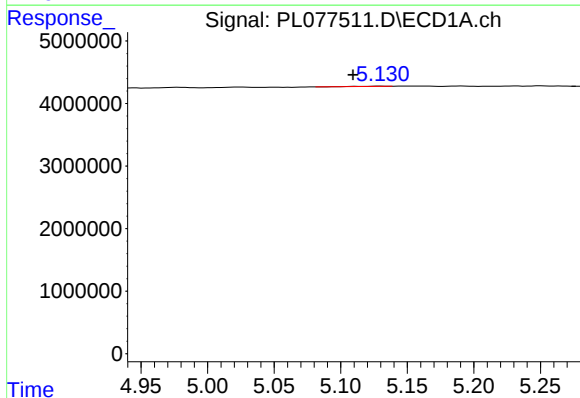
R.T.: 8.011 min
Delta R.T.: 0.008 min
Response: 182397
Conc: 0.19 ng/ml

Instrument :
ECD_L
ClientSampleId :



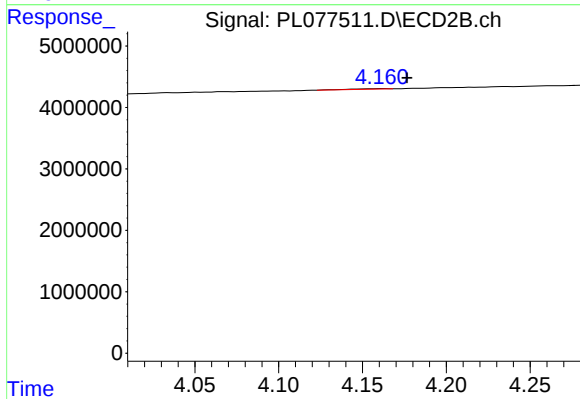
#22 Mirex

R.T.: 6.853 min
Delta R.T.: 0.024 min
Response: -46569
Conc: N.D.



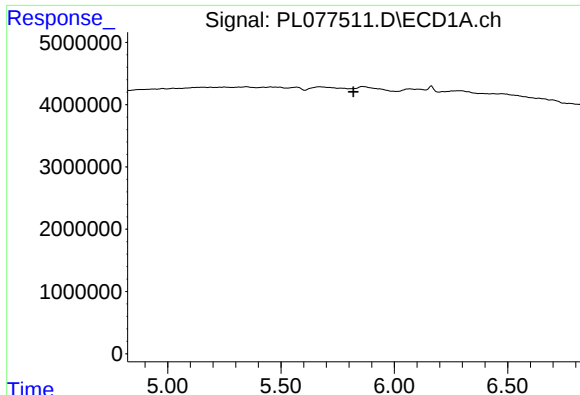
#24 Chlordane-2

R.T.: 5.131 min
Delta R.T.: 0.021 min
Response: 27331
Conc: 0.44 ng/ml



#24 Chlordane-2

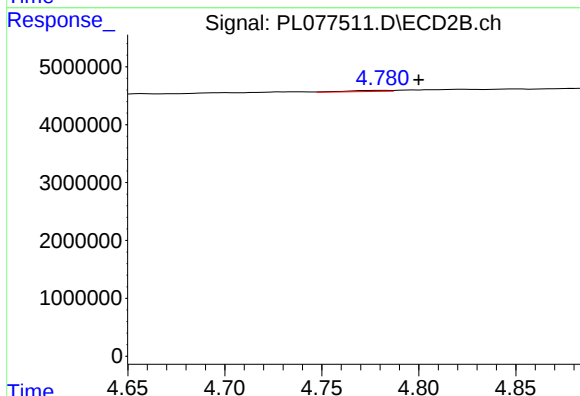
R.T.: 4.162 min
Delta R.T.: -0.014 min
Response: 120702
Conc: 1.18 ng/ml



#25 Chlorine-3

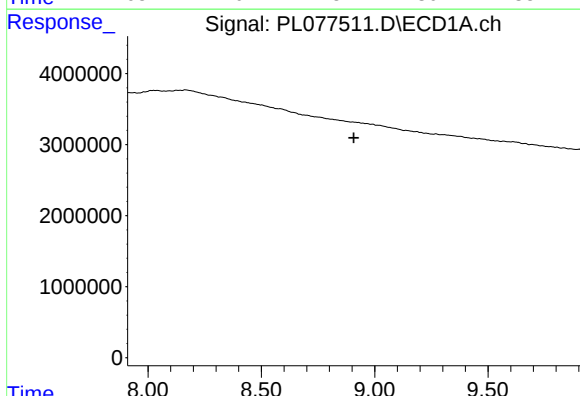
R.T.: 0.000 min
Exp R.T. : 5.820 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



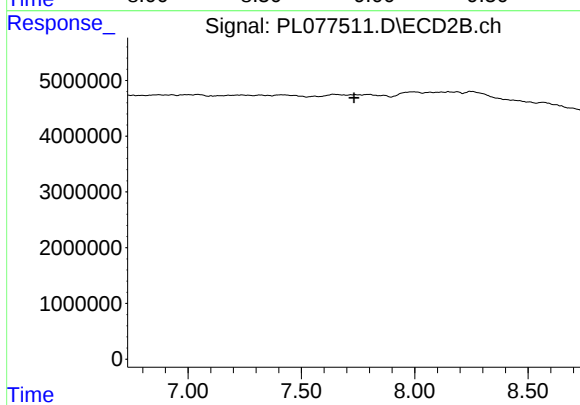
#25 Chlorine-3

R.T.: 4.782 min
Delta R.T.: -0.018 min
Response: 289871
Conc: 0.96 ng/ml



#28 Decachlorobiphenyl

R.T.: 0.000 min
Exp R.T. : 8.908 min
Response: 0
Conc: N.D.



#28 Decachlorobiphenyl

R.T.: 0.000 min
Exp R.T. : 7.733 min
Response: 0
Conc: N.D.