

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL091322\
 Data File : PL077720.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 13 Sep 2022 19:34
 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 14 01:42:16 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...	3.415	2.626	29418520	60560108	18.352	20.399
28)	SA Decachlor...	8.904	7.724	26408421	50217999	20.433	20.005
Target Compounds							
5)	MB Aldrin	0.000	4.064	0	842659	N.D.	0.222 #
6)	B beta-BHC	0.000	3.745	0	348098	N.D.	0.209 #
8)	B Heptachlo...	5.569	0.000	14272146	0	8.187	N.D. #
9)	A Endosulfan I	5.934f	0.000	1247547	0	0.774	N.D. #
11)	B alpha-Chl...	5.896	0.000	1350861	0	0.782	N.D. #
13)	MA Dieldrin	0.000	5.178	0	14078343	N.D.	4.246 #
14)	MA Endrin	0.000	5.471f	0	6434689	N.D.	2.257 #
15)	B Endosulfa...	6.709f	5.750	1056781	-775604	0.765	N.D. #
21)	B Endrin ke...	7.570f	0.000	601296	0	0.435	N.D. #
23)	Chlordane-1	0.000	3.604	0	548723	N.D.	5.050 #
24)	Chlordane-2	0.000	4.165	0	3719275	N.D.	31.048 #
26)	Chlordane-4	5.896	0.000	1350861	0	4.540	N.D. #

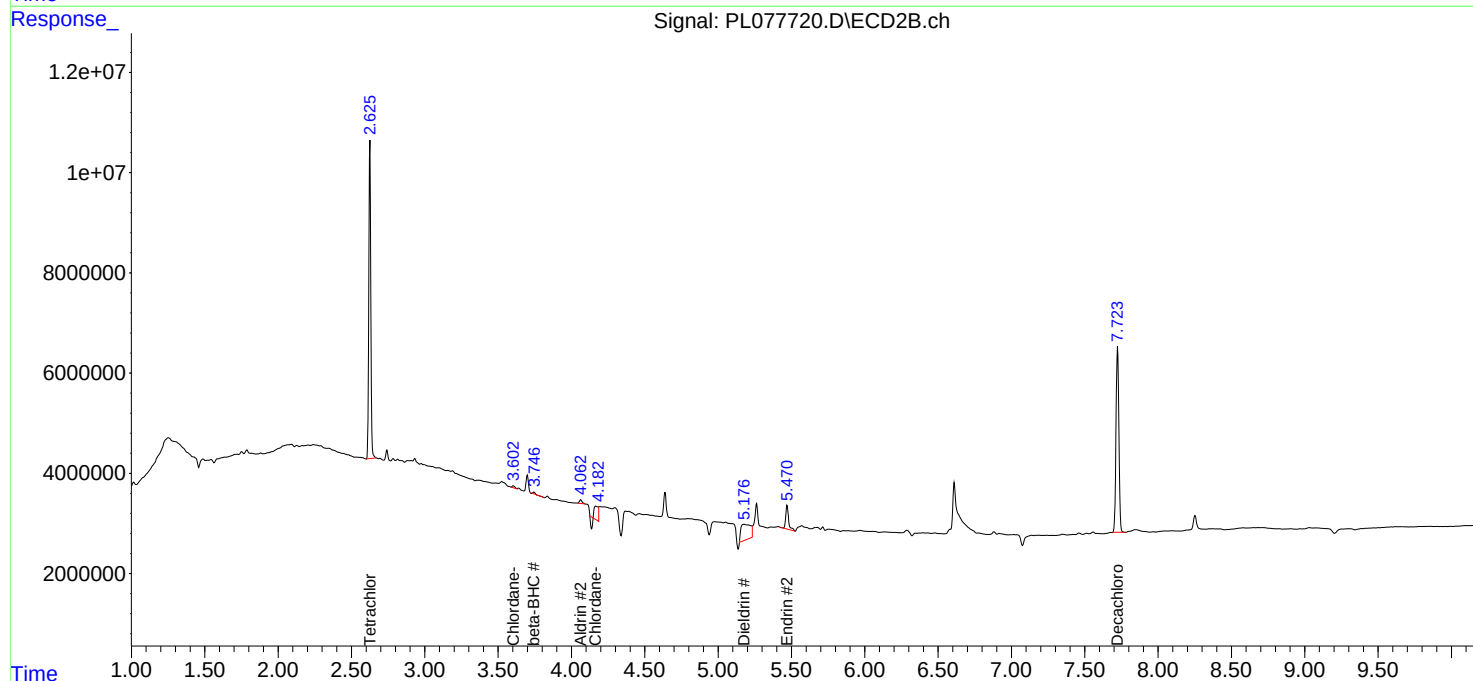
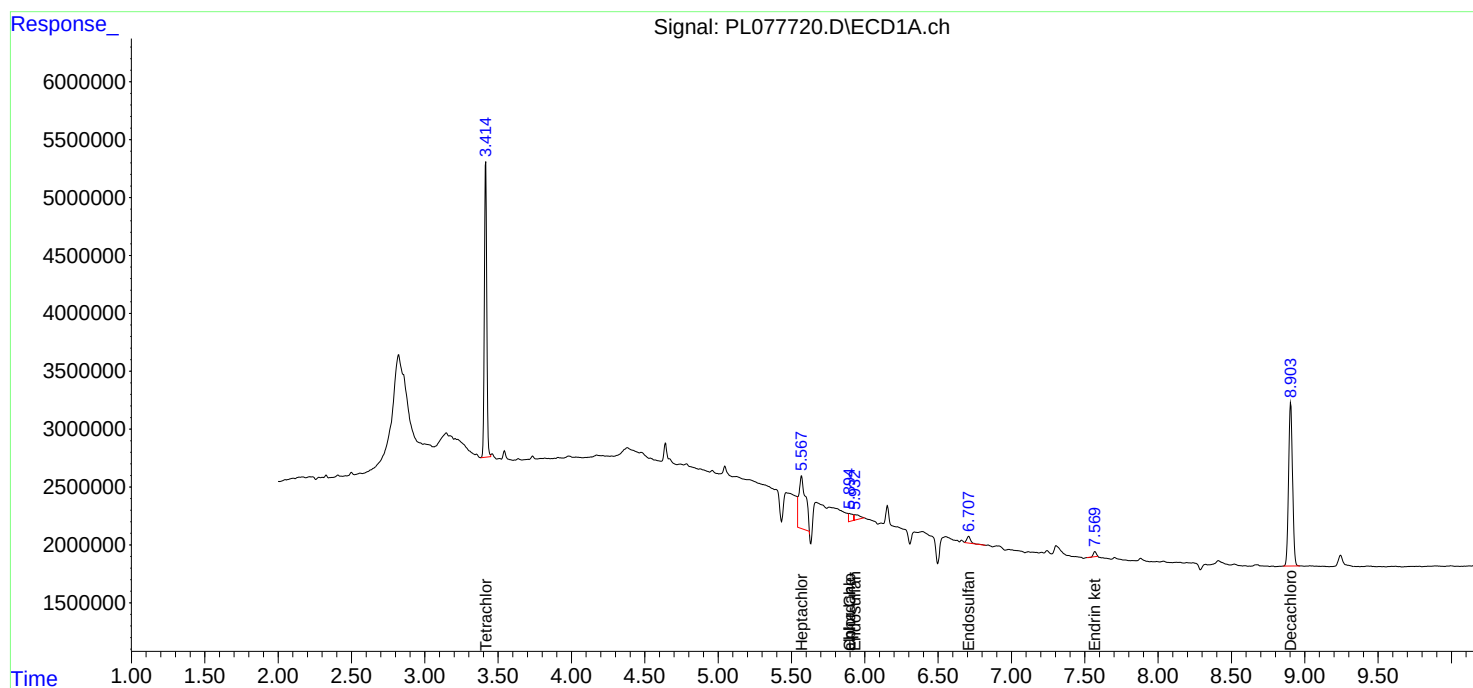
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

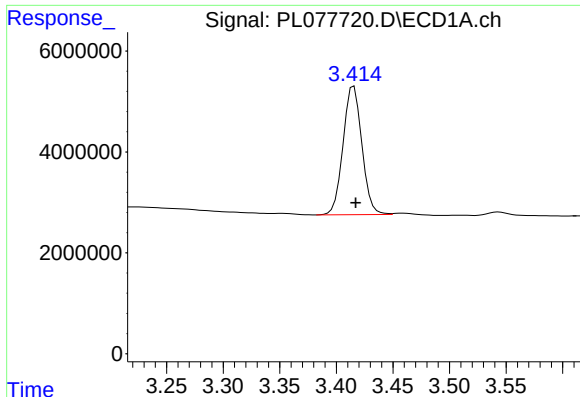
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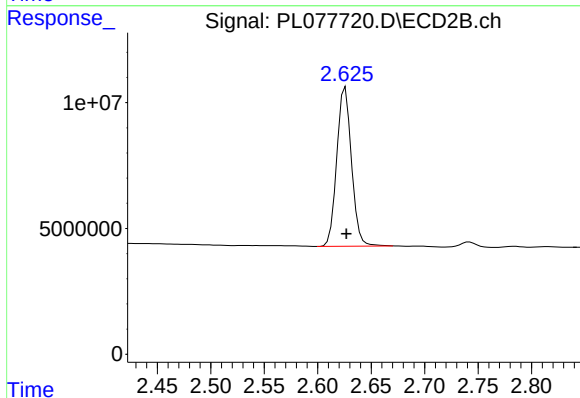




#1 Tetrachloro-m-xylene

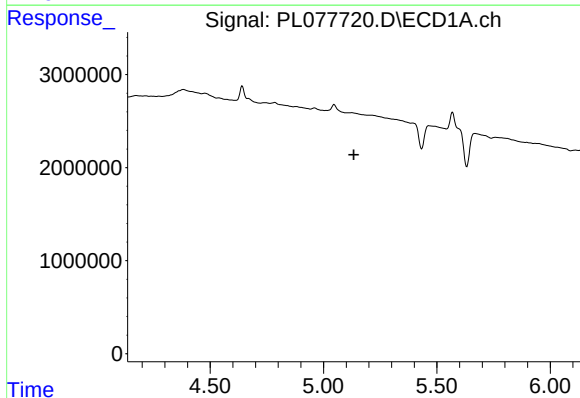
R.T.: 3.415 min
Delta R.T.: -0.002 min
Response: 29418520
Conc: 18.35 ng/ml

Instrument :
ECD_L
ClientSampleId :



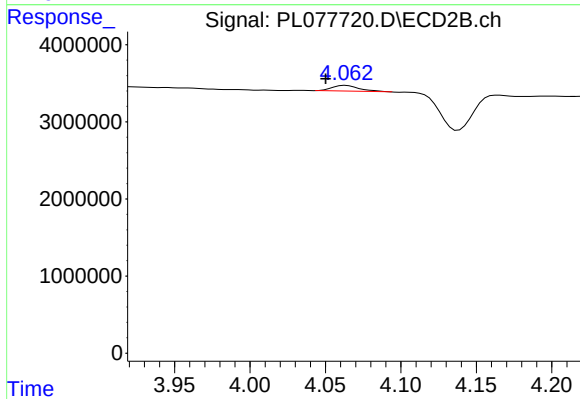
#1 Tetrachloro-m-xylene

R.T.: 2.626 min
Delta R.T.: -0.001 min
Response: 60560108
Conc: 20.40 ng/ml



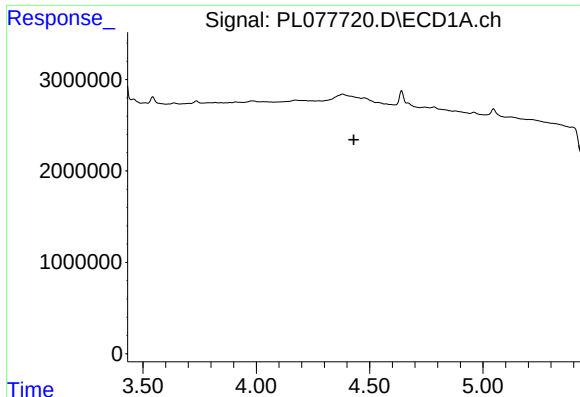
#5 Aldrin

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



#5 Aldrin

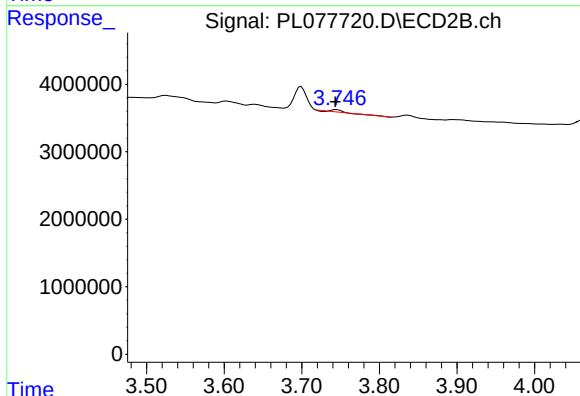
R.T.: 4.064 min
Delta R.T.: 0.013 min
Response: 842659
Conc: 0.22 ng/ml



#6 beta-BHC

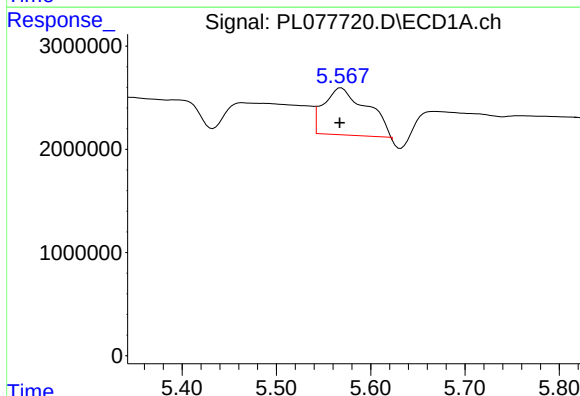
R.T.: 0.000 min
Exp R.T.: 4.430 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



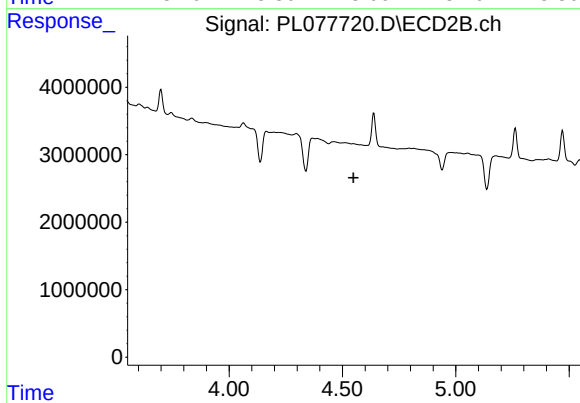
#6 beta-BHC

R.T.: 3.745 min
Delta R.T.: 0.001 min
Response: 348098
Conc: 0.21 ng/ml



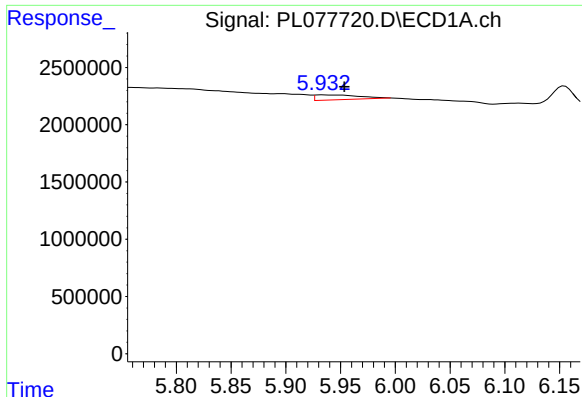
#8 Heptachlor epoxide

R.T.: 5.569 min
Delta R.T.: 0.002 min
Response: 14272146
Conc: 8.19 ng/ml



#8 Heptachlor epoxide

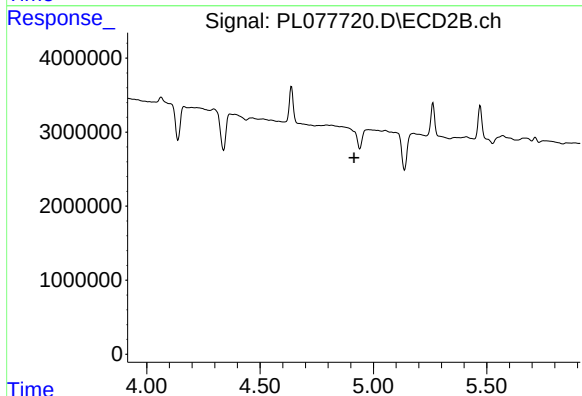
R.T.: 0.000 min
Exp R.T.: 4.549 min
Response: 0
Conc: N.D.



#9 Endosulfan I

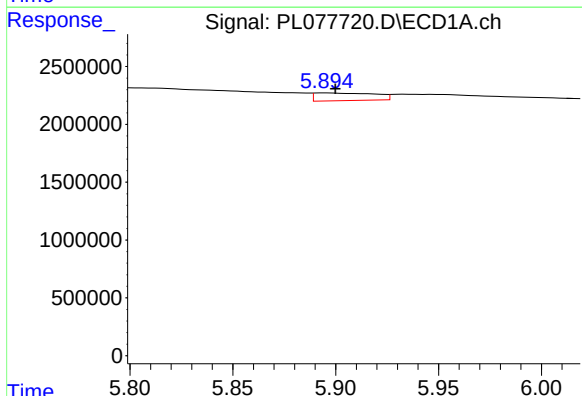
R.T.: 5.934 min
Delta R.T.: -0.020 min
Response: 1247547
Conc: 0.77 ng/ml

Instrument :
ECD_L
ClientSampleId :



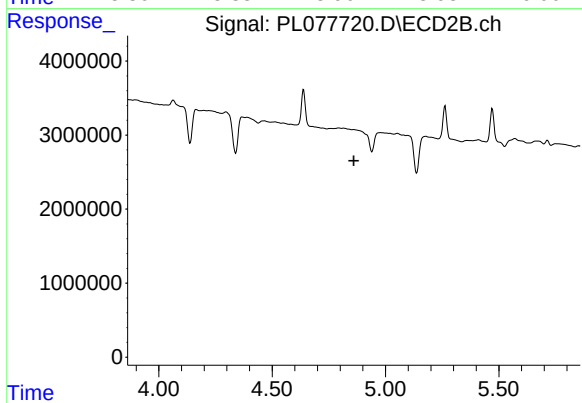
#9 Endosulfan I

R.T.: 0.000 min
Exp R.T. : 4.915 min
Response: 0
Conc: N.D.



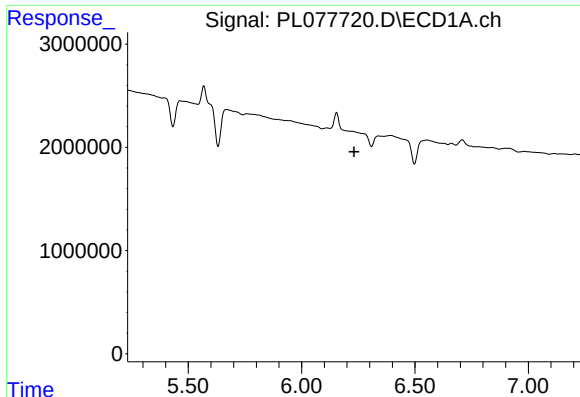
#11 alpha-Chlordane

R.T.: 5.896 min
Delta R.T.: -0.004 min
Response: 1350861
Conc: 0.78 ng/ml



#11 alpha-Chlordane

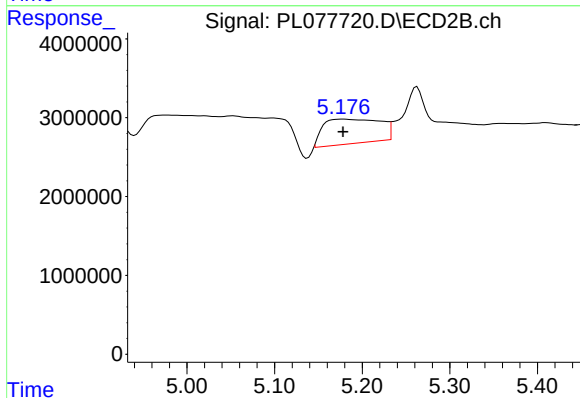
R.T.: 0.000 min
Exp R.T. : 4.861 min
Response: 0
Conc: N.D.



#13 Dieldrin

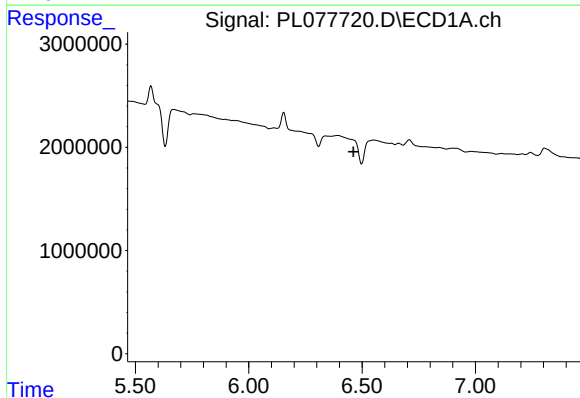
R.T.: 0.000 min
Exp R.T.: 6.232 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



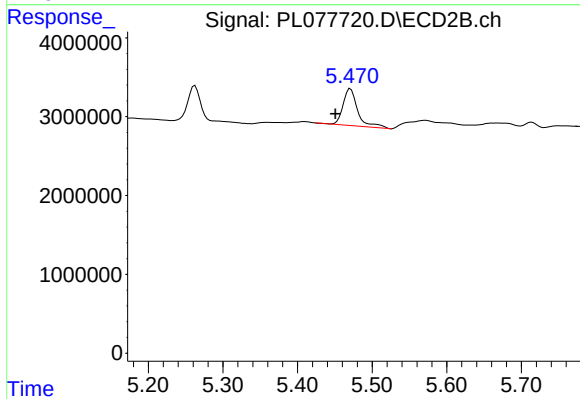
#13 Dieldrin

R.T.: 5.178 min
Delta R.T.: 0.000 min
Response: 14078343
Conc: 4.25 ng/ml



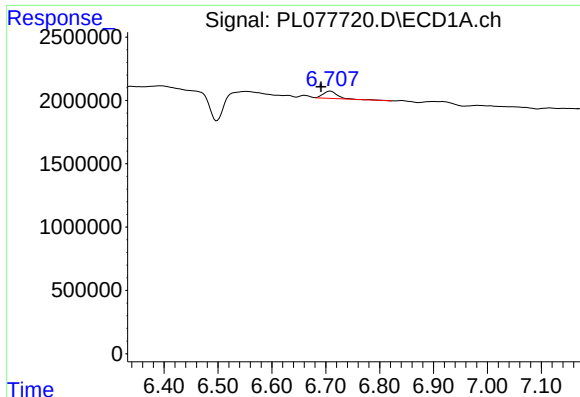
#14 Endrin

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



#14 Endrin

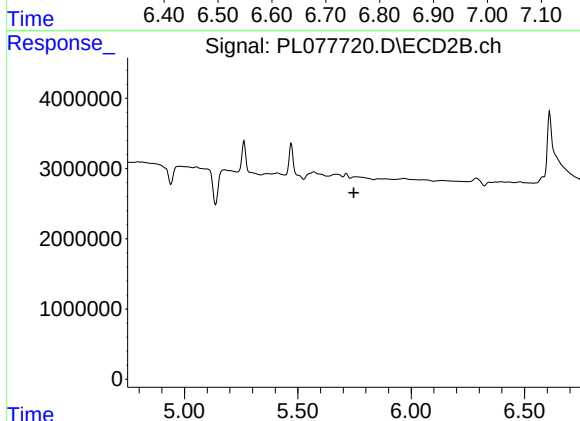
R.T.: 5.471 min
Delta R.T.: 0.020 min
Response: 6434689
Conc: 2.26 ng/ml



#15 Endosulfan II

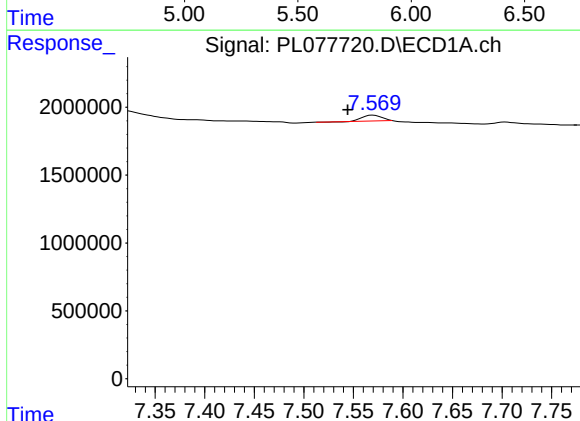
R.T.: 6.709 min
Delta R.T.: 0.018 min
Response: 1056781
Conc: 0.77 ng/ml

Instrument :
ECD_L
ClientSampleId :



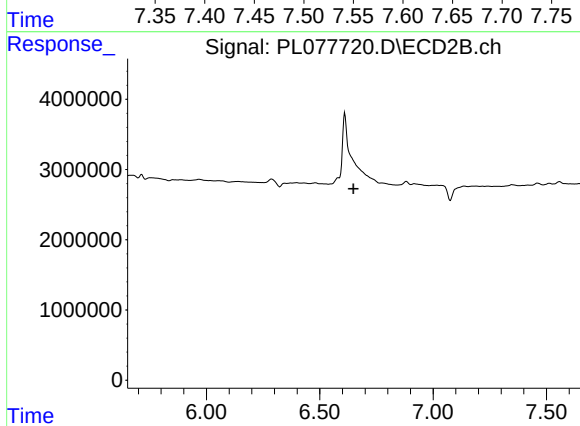
#15 Endosulfan II

R.T.: 5.750 min
Delta R.T.: 0.003 min
Response: -775604
Conc: N.D.



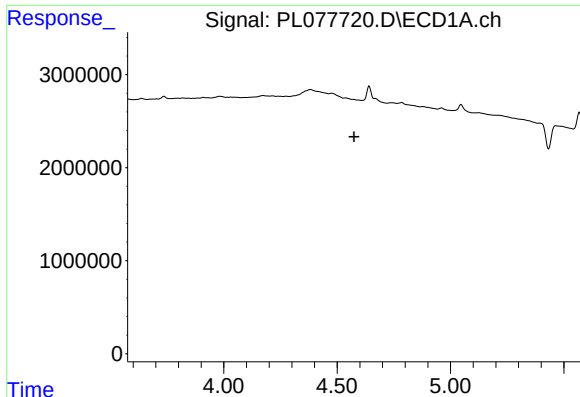
#21 Endrin ketone

R.T.: 7.570 min
Delta R.T.: 0.026 min
Response: 601296
Conc: 0.44 ng/ml



#21 Endrin ketone

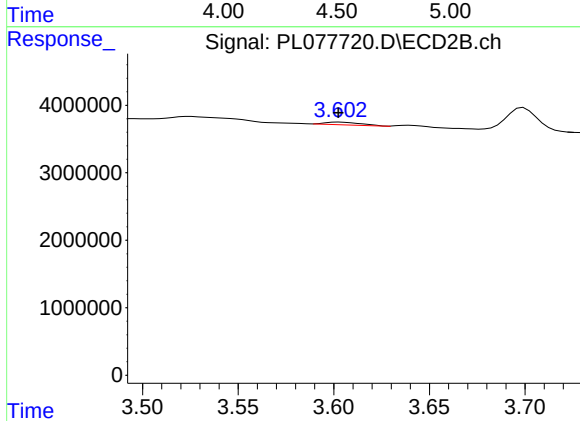
R.T.: 0.000 min
Exp R.T. : 6.649 min
Response: 0
Conc: N.D.



#23 Chlordane-1

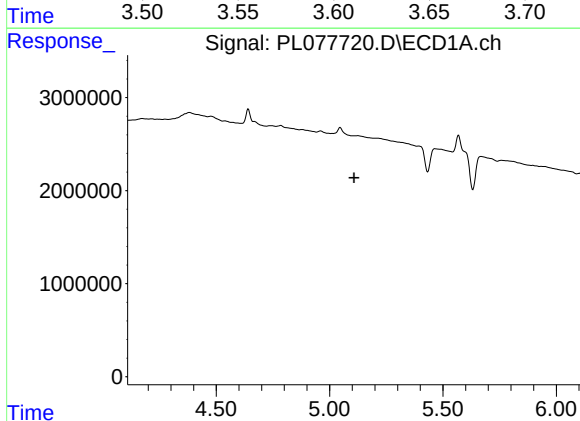
R.T.: 0.000 min
Exp R.T.: 4.575 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



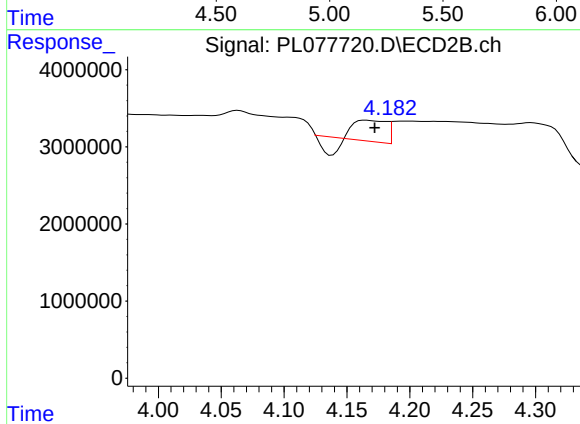
#23 Chlordane-1

R.T.: 3.604 min
Delta R.T.: 0.001 min
Response: 548723
Conc: 5.05 ng/ml



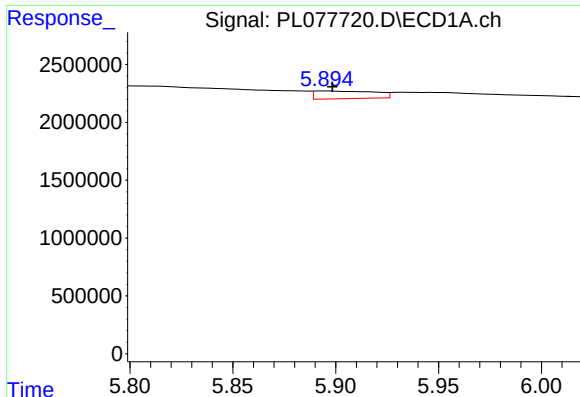
#24 Chlordane-2

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



#24 Chlordane-2

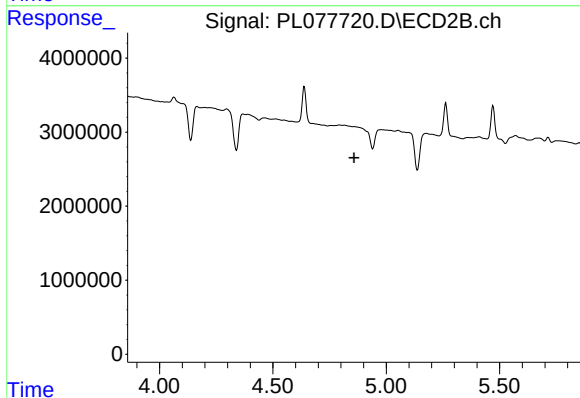
R.T.: 4.165 min
Delta R.T.: -0.007 min
Response: 3719275
Conc: 31.05 ng/ml



#26 Chlordane-4

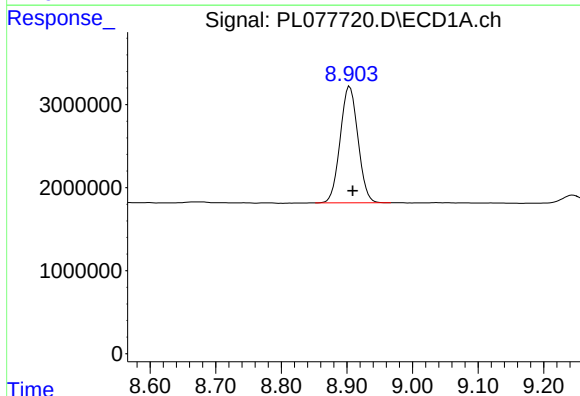
R.T.: 5.896 min
Delta R.T.: -0.003 min
Response: 1350861
Conc: 4.54 ng/ml

Instrument :
ECD_L
ClientSampleId :



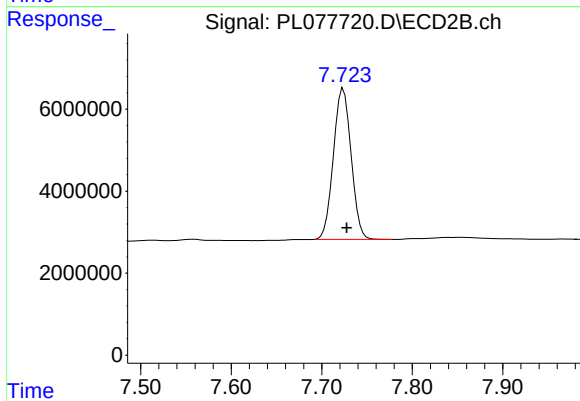
#26 Chlordane-4

R.T.: 0.000 min
Exp R.T. : 4.858 min
Response: 0
Conc: N.D.



#28 Decachlorobiphenyl

R.T.: 8.904 min
Delta R.T.: -0.004 min
Response: 26408421
Conc: 20.43 ng/ml



#28 Decachlorobiphenyl

R.T.: 7.724 min
Delta R.T.: -0.004 min
Response: 50217999
Conc: 20.01 ng/ml