

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL030220\
 Data File : PL056944.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 02 Mar 2020 19:20
 Operator : AJ\MA
 Sample : L1745-01
 Misc :
 ALS Vial : 29 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 03 05:59:07 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL022720.M
 Quant Title : GC Extractables
 QLast Update : Thu Feb 27 13:35:45 2020
 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...	3.498	4.002	380.3E6	133.2E6	21.264	24.849
28)	SA Decachlor...	8.254	9.068	226.9E6	58492579	11.424	13.820
Target Compounds							
3)	MA gamma-BHC...	0.000	4.676	0	819333	N.D.	0.107 #
4)	MA Heptachlor	0.000	5.203	0	2164545	N.D.	0.337 #
5)	MB Aldrin	4.751	0.000	719793	0	0.026	N.D. #
6)	B beta-BHC	0.000	4.886f	0	3893010	N.D.	1.167 #
7)	B delta-BHC	0.000	5.109f	0	7048677	N.D.	1.117 #
15)	B Endosulfa...	0.000	6.927	0	4509154	N.D.	0.845 #
17)	MA 4,4'-DDT	6.416	0.000	12777513	0	0.636	N.D. #
18)	B Endrin al...	6.512	0.000	2714364	0	0.137	N.D. #
19)	B Endosulfa...	0.000	7.279	0	925955	N.D.	0.192 #
21)	B Endrin ke...	0.000	7.728f	0	1628731	N.D.	0.316 #
23)	Chlordane-1	4.393f	5.035f	17002272	4558761	24.415	23.003

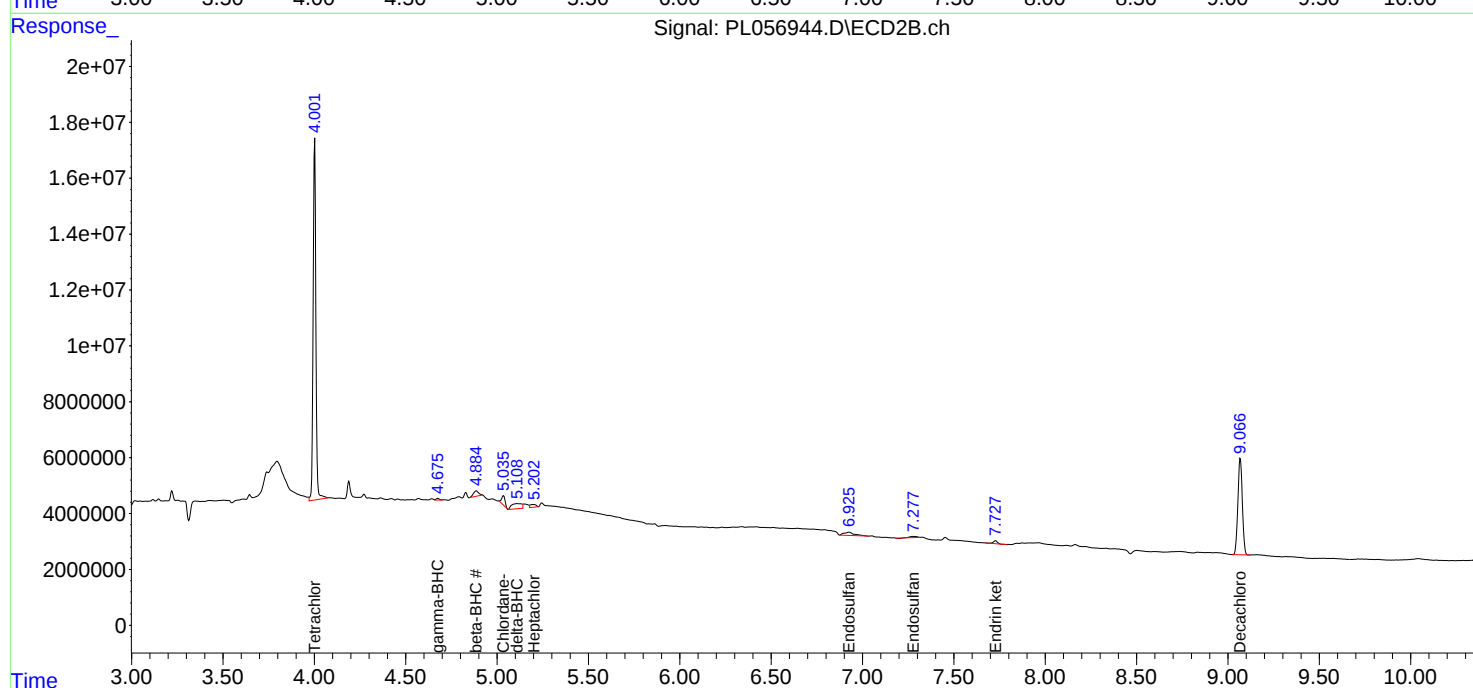
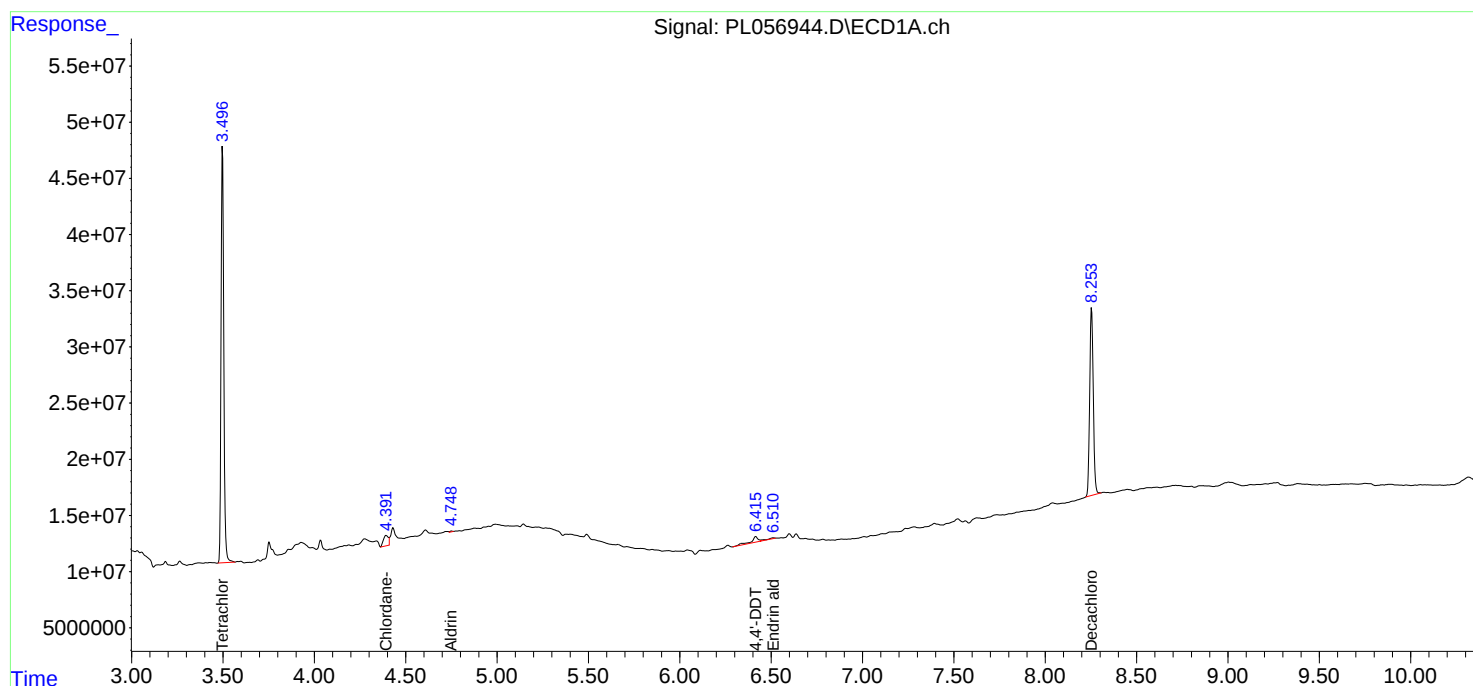
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

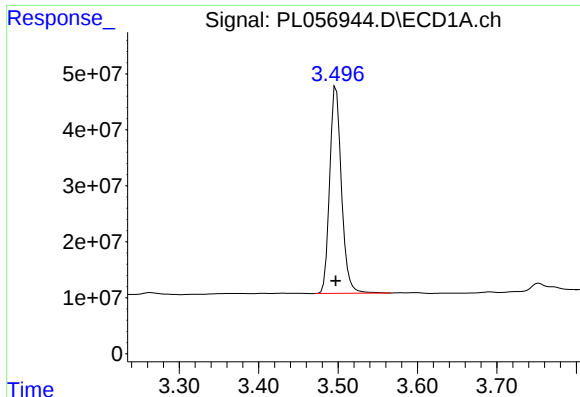
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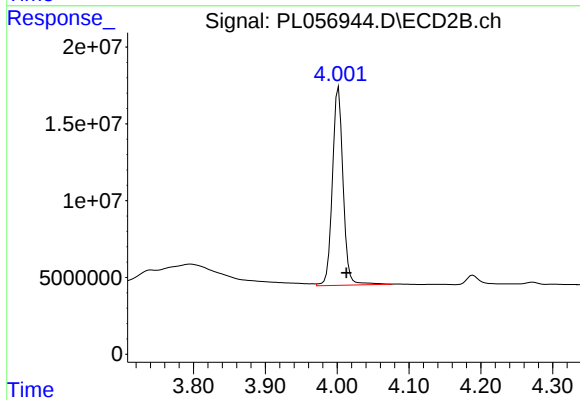




#1 Tetrachloro-m-xylene

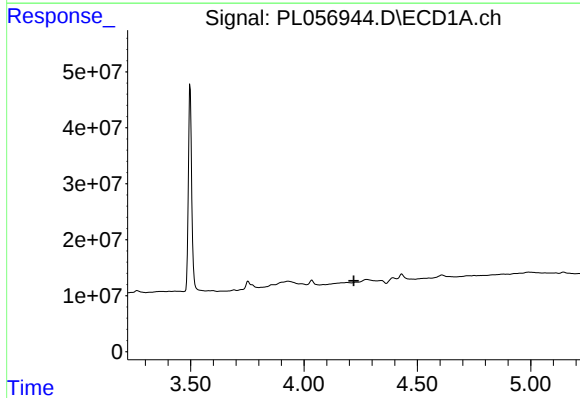
R.T.: 3.498 min
Delta R.T.: 0.000 min
Response: 380275482
Conc: 21.26 ng/ml

Instrument :
ECD_L
ClientSampleId :



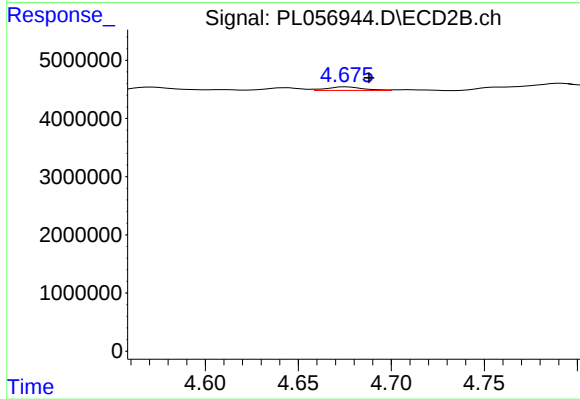
#1 Tetrachloro-m-xylene

R.T.: 4.002 min
Delta R.T.: -0.011 min
Response: 133166003
Conc: 24.85 ng/ml



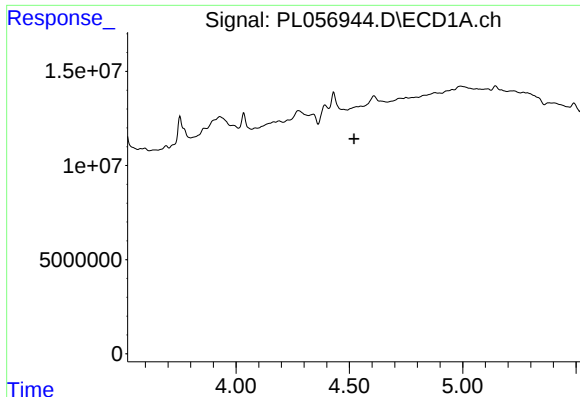
#3 gamma-BHC (Lindane)

R.T.: 0.000 min
Exp R.T. : 4.220 min
Response: 0
Conc: N.D.



#3 gamma-BHC (Lindane)

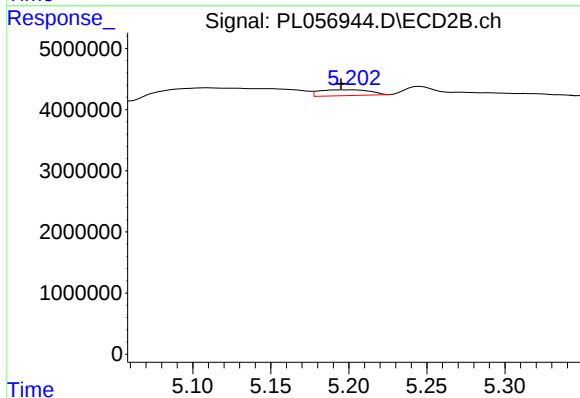
R.T.: 4.676 min
Delta R.T.: -0.012 min
Response: 819333
Conc: 0.11 ng/ml



#4 Heptachlor

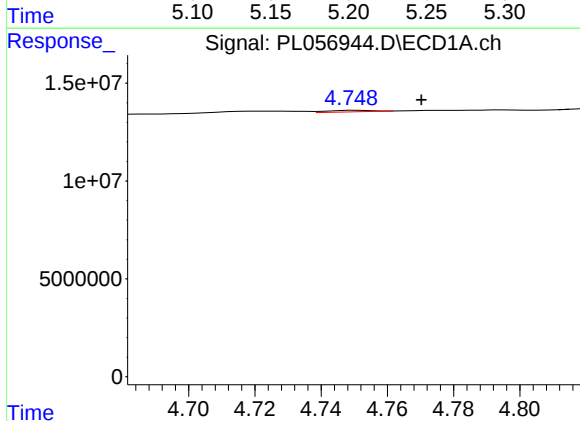
R.T.: 0.000 min
Exp R.T.: 4.521 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



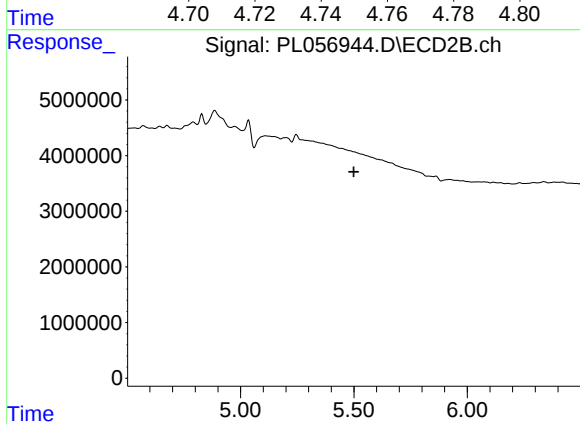
#4 Heptachlor

R.T.: 5.203 min
Delta R.T.: 0.008 min
Response: 2164545
Conc: 0.34 ng/ml



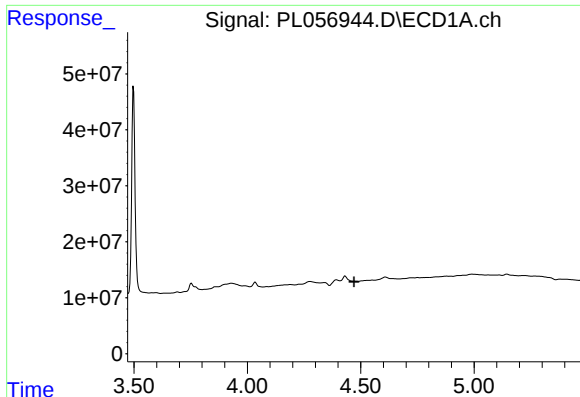
#5 Aldrin

R.T.: 4.751 min
Delta R.T.: -0.019 min
Response: 719793
Conc: 0.03 ng/ml



#5 Aldrin

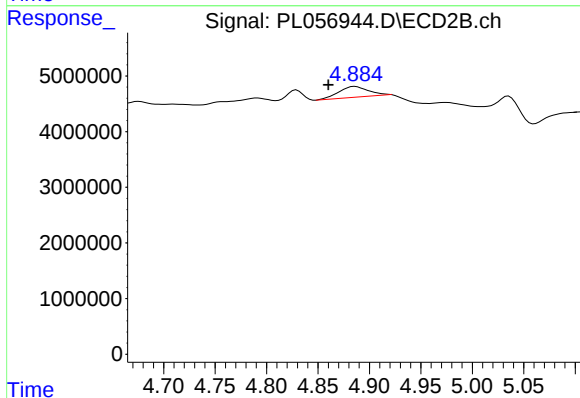
R.T.: 0.000 min
Exp R.T.: 5.500 min
Response: 0
Conc: N.D.



#6 beta-BHC

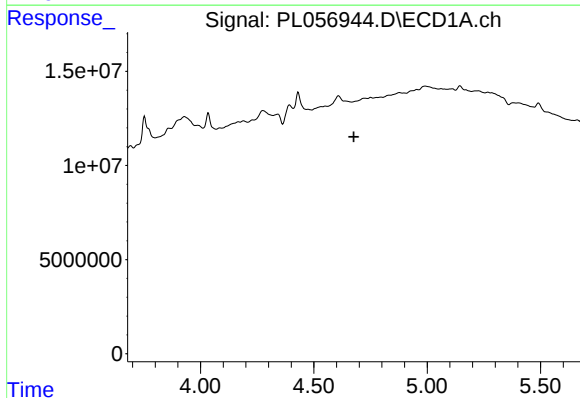
R.T.: 0.000 min
Exp R.T. : 4.471 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



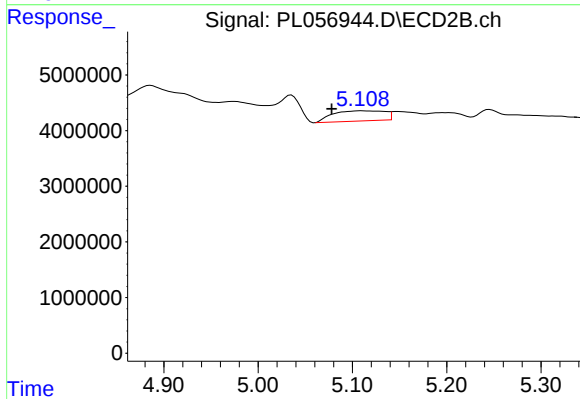
#6 beta-BHC

R.T.: 4.886 min
Delta R.T.: 0.026 min
Response: 3893010
Conc: 1.17 ng/ml



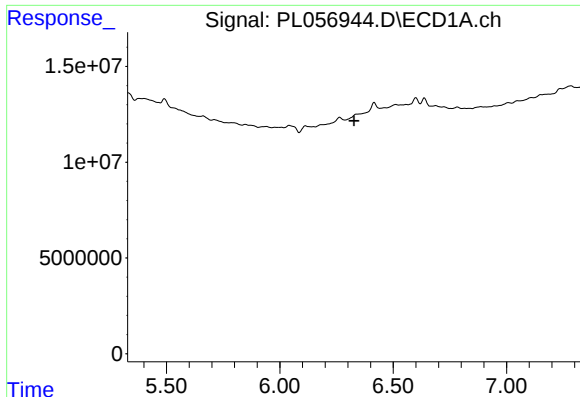
#7 delta-BHC

R.T.: 0.000 min
Exp R.T. : 4.677 min
Response: 0
Conc: N.D.



#7 delta-BHC

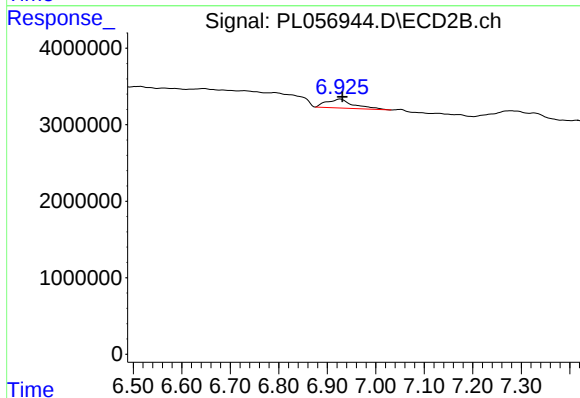
R.T.: 5.109 min
Delta R.T.: 0.031 min
Response: 7048677
Conc: 1.12 ng/ml



#15 Endosulfan II

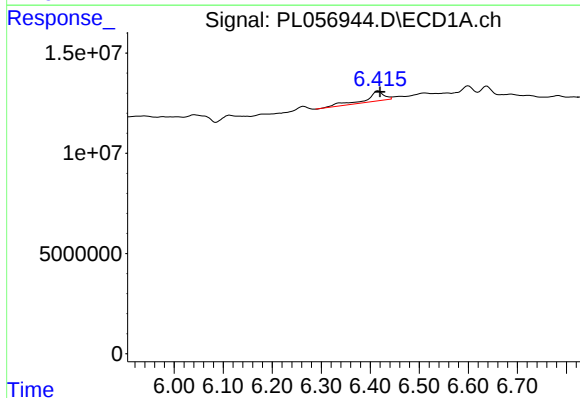
R.T.: 0.000 min
Exp R.T.: 6.328 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



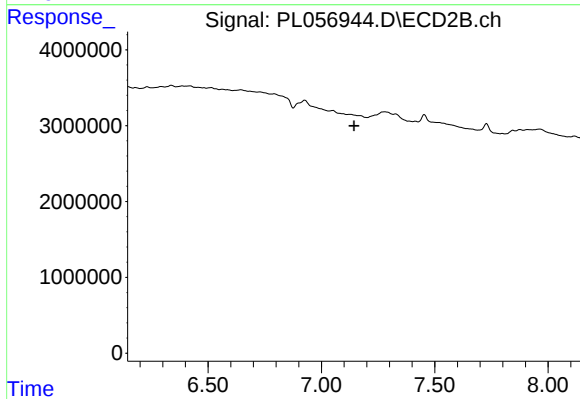
#15 Endosulfan II

R.T.: 6.927 min
Delta R.T.: -0.004 min
Response: 4509154
Conc: 0.84 ng/ml



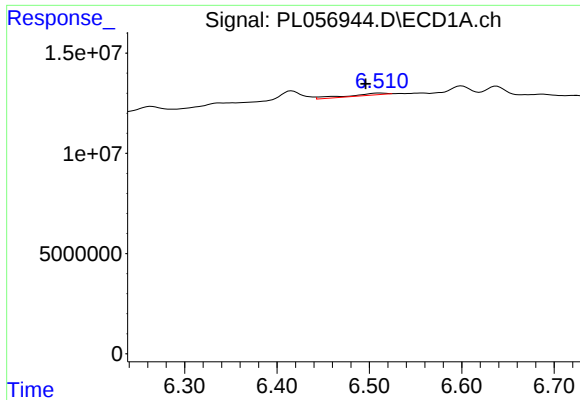
#17 4,4'-DDT

R.T.: 6.416 min
Delta R.T.: -0.004 min
Response: 12777513
Conc: 0.64 ng/ml



#17 4,4'-DDT

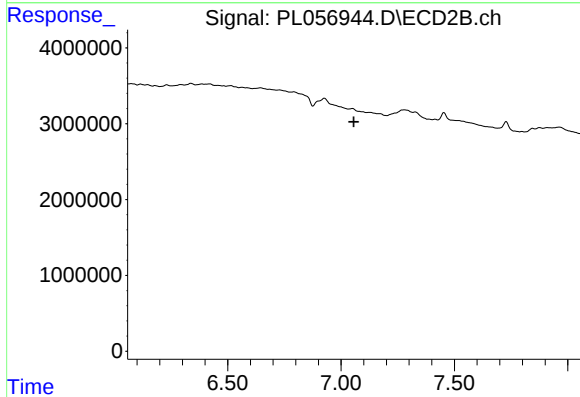
R.T.: 0.000 min
Exp R.T.: 7.144 min
Response: 0
Conc: N.D.



#18 Endrin aldehyde

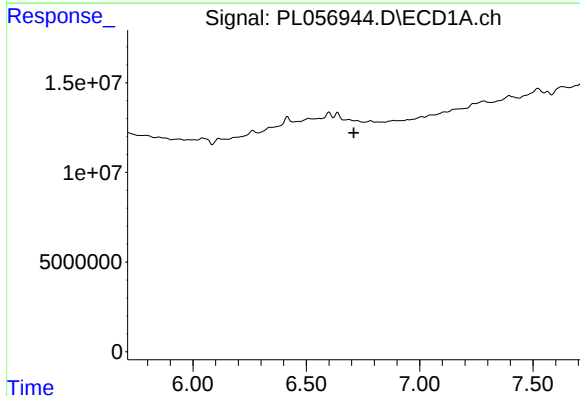
R.T.: 6.512 min
Delta R.T.: 0.016 min
Response: 2714364
Conc: 0.14 ng/ml

Instrument :
ECD_L
ClientSampleId :



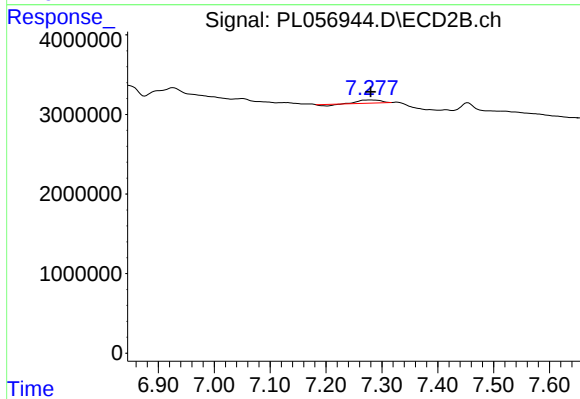
#18 Endrin aldehyde

R.T.: 0.000 min
Exp R.T. : 7.056 min
Response: 0
Conc: N.D.



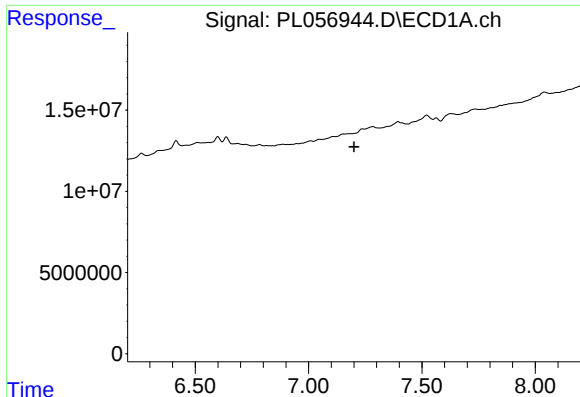
#19 Endosulfan Sulfate

R.T.: 0.000 min
Exp R.T. : 6.710 min
Response: 0
Conc: N.D.



#19 Endosulfan Sulfate

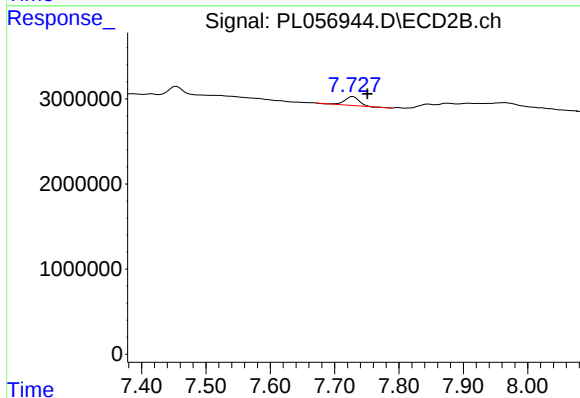
R.T.: 7.279 min
Delta R.T.: -0.001 min
Response: 925955
Conc: 0.19 ng/ml



#21 Endrin ketone

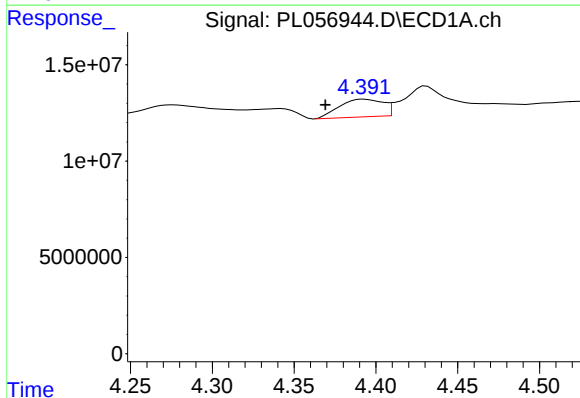
R.T.: 0.000 min
Exp R.T.: 7.201 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



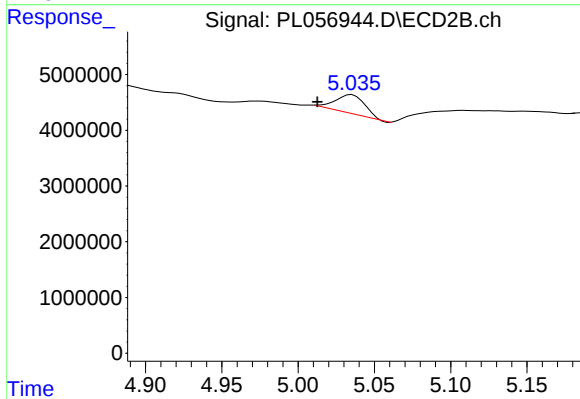
#21 Endrin ketone

R.T.: 7.728 min
Delta R.T.: -0.023 min
Response: 1628731
Conc: 0.32 ng/ml



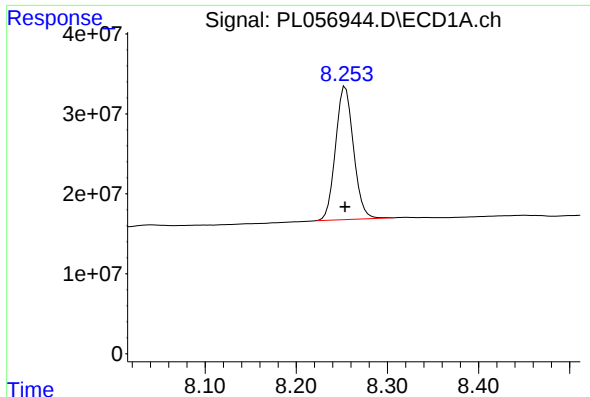
#23 Chlordane-1

R.T.: 4.393 min
Delta R.T.: 0.023 min
Response: 17002272
Conc: 24.42 ng/ml



#23 Chlordane-1

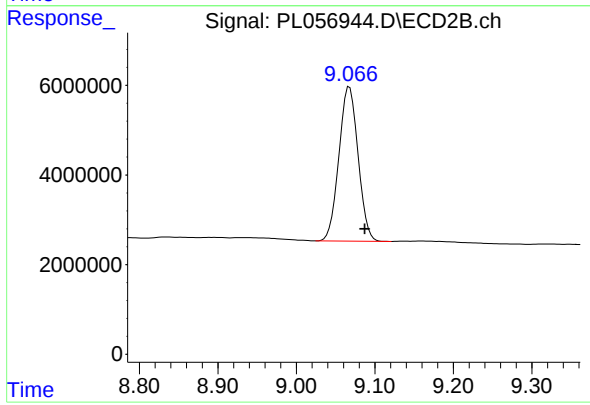
R.T.: 5.035 min
Delta R.T.: 0.023 min
Response: 4558761
Conc: 23.00 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.254 min
Delta R.T.: 0.000 min
Response: 226914997
Conc: 11.42 ng/ml

Instrument :
ECD_L
ClientSampleId :



#28 Decachlorobiphenyl

R.T.: 9.068 min
Delta R.T.: -0.019 min
Response: 58492579
Conc: 13.82 ng/ml