

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL070120\
 Data File : PL059678.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 01 Jul 2020 20:27
 Operator : AJ\MA
 Sample : L2811-05 10X
 Misc :
 ALS Vial : 45 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 02 04:17:46 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL063020.M
 Quant Title : GC Extractables
 QLast Update : Wed Jul 01 01:23:58 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...	3.518	4.071	2782570	3635160	1.549	1.367
28)	SA Decachlor...	8.287	9.183	2475685	3194753	1.613	1.470
Target Compounds							
2)	A alpha-BHC	3.968	4.489f	1225321	241994	0.476	0.062 #
4)	MA Heptachlor	0.000	5.261	0	934398	N.D.	0.267 #
8)	B Heptachlo...	0.000	5.938f	0	2158415	N.D.	0.888 #
15)	B Endosulfa...	0.000	7.008	0	767549	N.D.	0.299 #
17)	MA 4,4'-DDT	0.000	7.241f	0	149083	N.D.	0.066 #
18)	B Endrin al...	6.543f	0.000	157455	0	0.125	N.D. #
20)	A Methoxychlor	0.000	7.676	0	212258	N.D.	0.164 #
21)	B Endrin ke...	7.243	7.837	291930	37110	0.177	0.015 #
22)	Mirex	7.407	0.000	276854	0	0.213	N.D. #
23)	Chlordane-1	4.406	0.000	306218	0	5.876	N.D. #
27)	Chlordane-5	0.000	7.068	0	1082391	N.D.	12.438 #

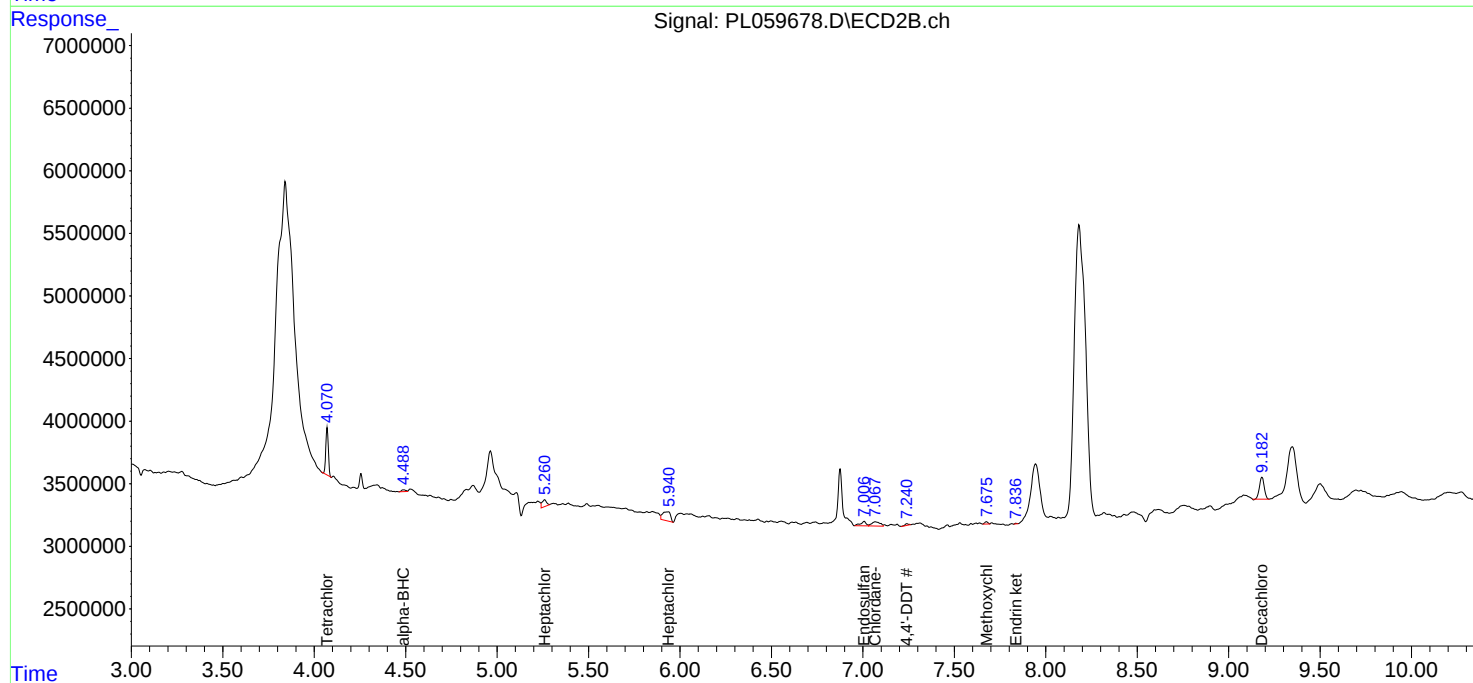
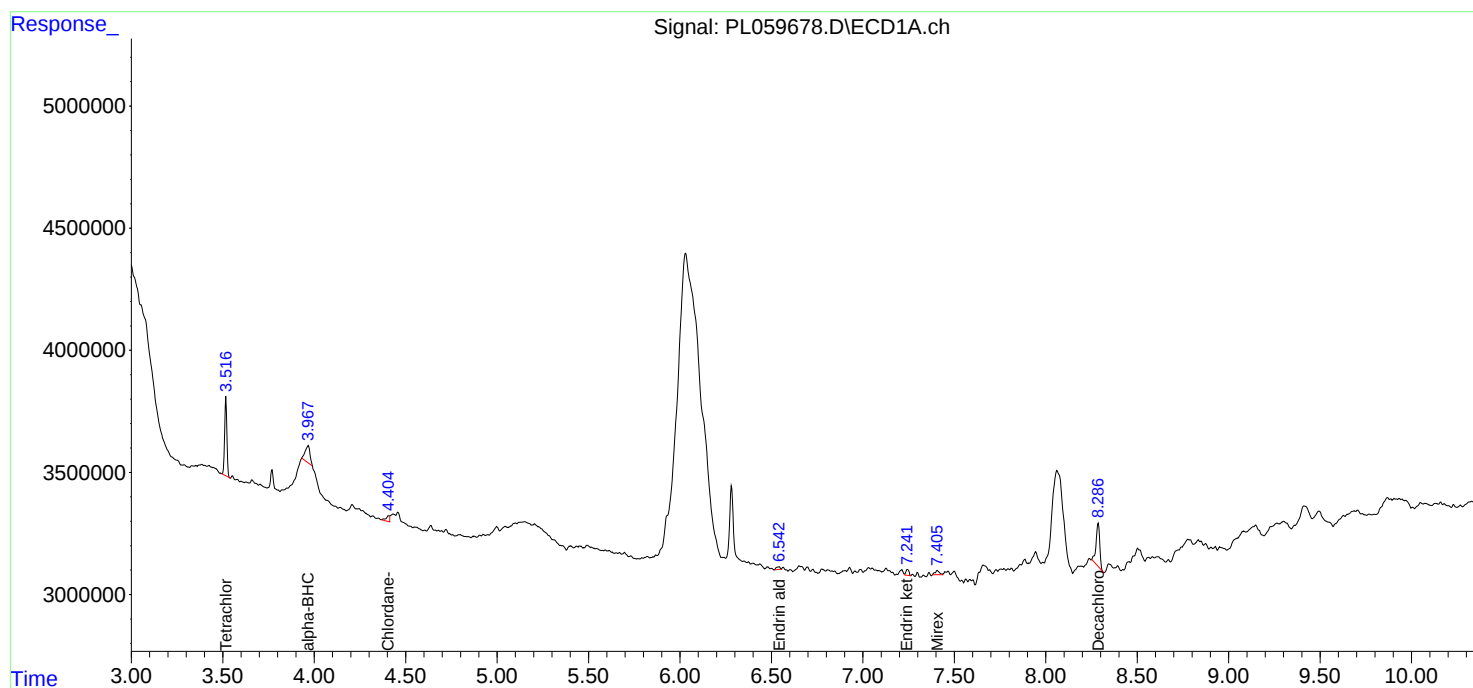
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

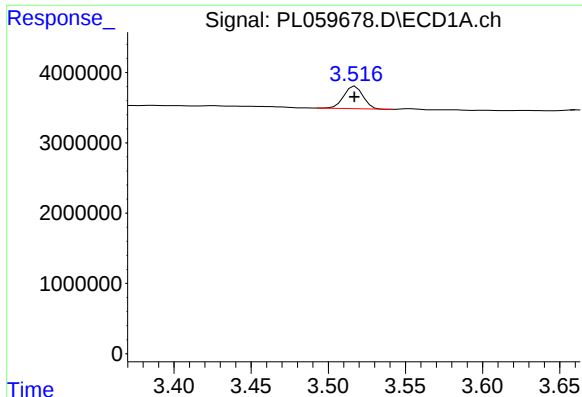
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL070120\
Data File : PL059678.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 01 Jul 2020 20:27
Operator : AJ\MA
Sample : L2811-05 10X
Misc :
ALS Vial : 45 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 02 04:17:46 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL063020.M
Quant Title : GC Extractables
QLast Update : Wed Jul 01 01:23:58 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

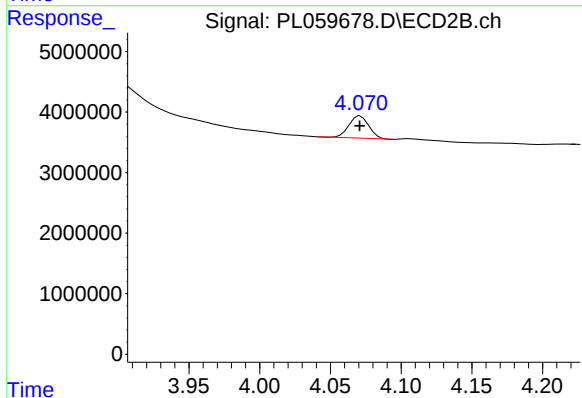




#1 Tetrachloro-m-xylene

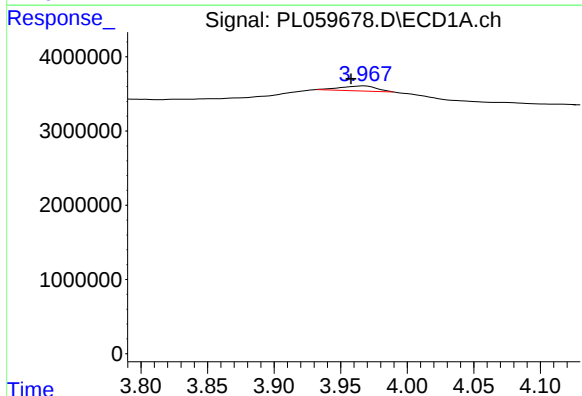
R.T.: 3.518 min
Delta R.T.: 0.000 min
Response: 2782570
Conc: 1.55 ng/ml

Instrument :
ECD_L
ClientSampleId :



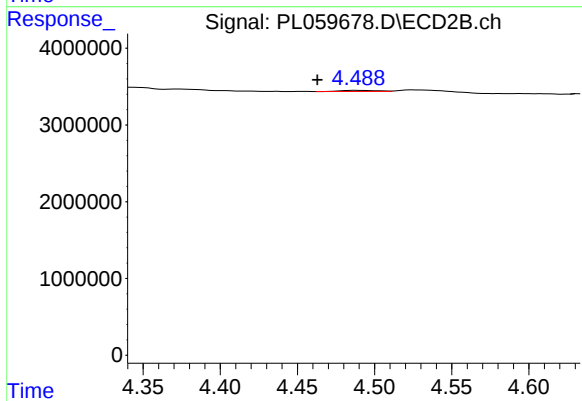
#1 Tetrachloro-m-xylene

R.T.: 4.071 min
Delta R.T.: 0.000 min
Response: 3635160
Conc: 1.37 ng/ml



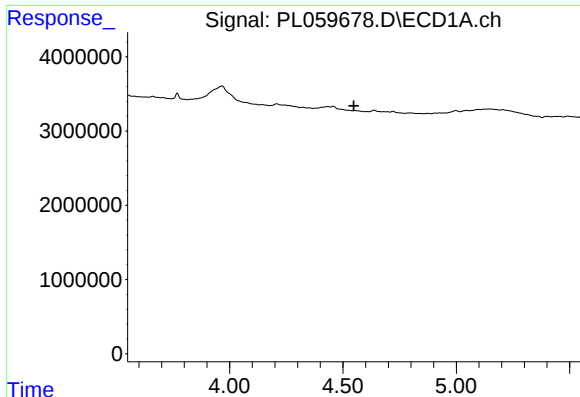
#2 alpha-BHC

R.T.: 3.968 min
Delta R.T.: 0.010 min
Response: 1225321
Conc: 0.48 ng/ml



#2 alpha-BHC

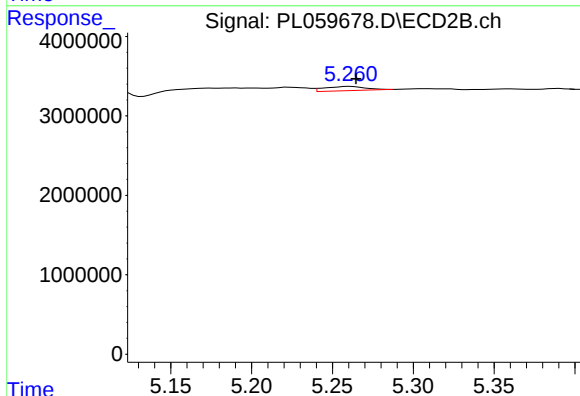
R.T.: 4.489 min
Delta R.T.: 0.026 min
Response: 241994
Conc: 0.06 ng/ml



#4 Heptachlor

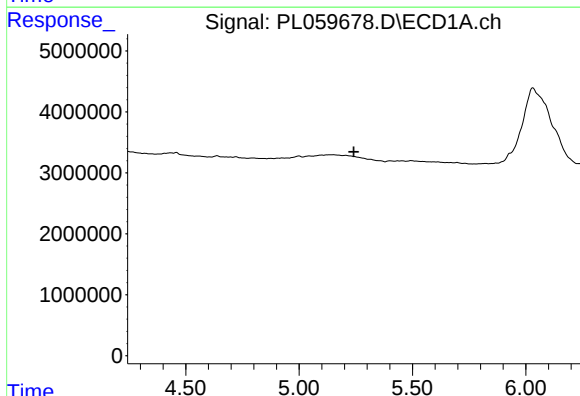
R.T.: 0.000 min
Exp R.T. : 4.548 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



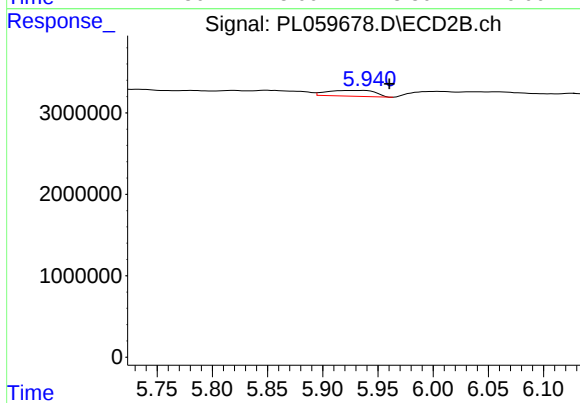
#4 Heptachlor

R.T.: 5.261 min
Delta R.T.: -0.004 min
Response: 934398
Conc: 0.27 ng/ml



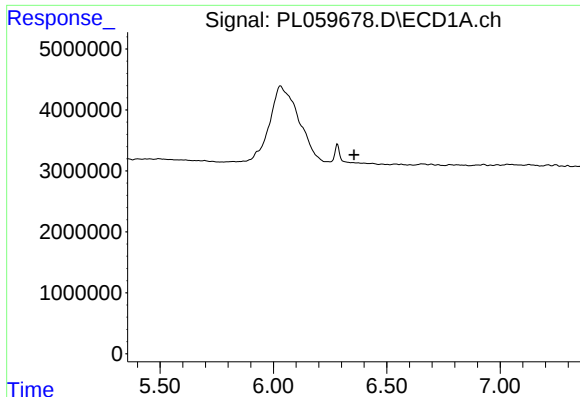
#8 Heptachlor epoxide

R.T.: 0.000 min
Exp R.T. : 5.242 min
Response: 0
Conc: N.D.



#8 Heptachlor epoxide

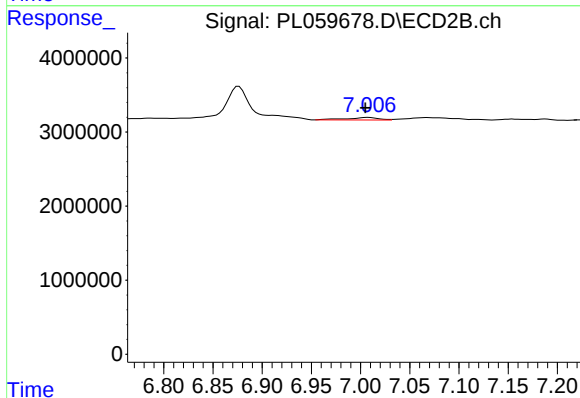
R.T.: 5.938 min
Delta R.T.: -0.022 min
Response: 2158415
Conc: 0.89 ng/ml



#15 Endosulfan II

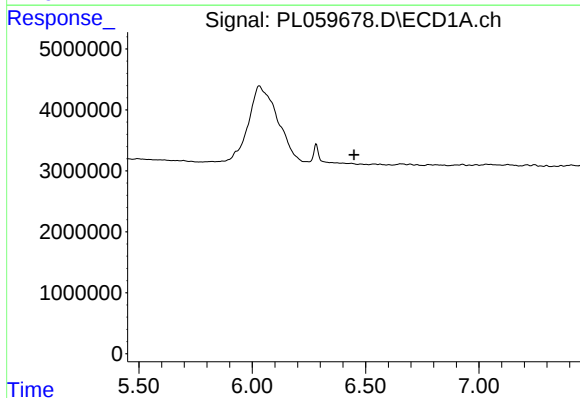
R.T.: 0.000 min
Exp R.T. : 6.356 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



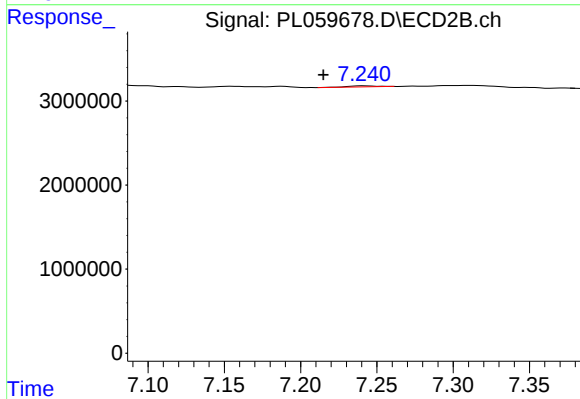
#15 Endosulfan II

R.T.: 7.008 min
Delta R.T.: 0.003 min
Response: 767549
Conc: 0.30 ng/ml



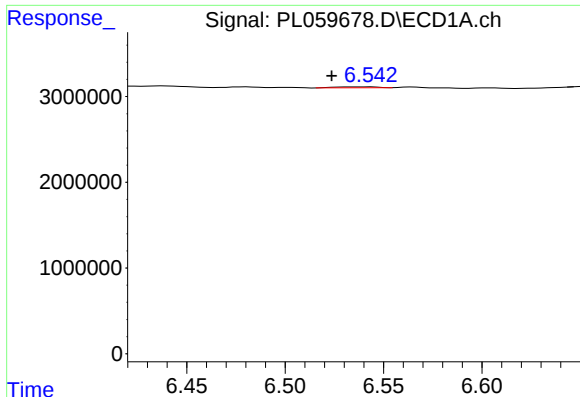
#17 4,4'-DDT

R.T.: 0.000 min
Exp R.T. : 6.449 min
Response: 0
Conc: N.D.



#17 4,4'-DDT

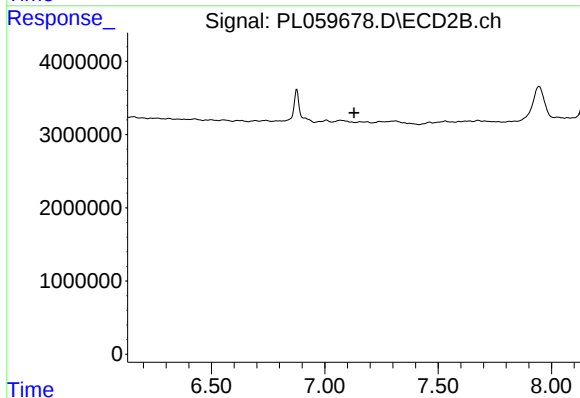
R.T.: 7.241 min
Delta R.T.: 0.026 min
Response: 149083
Conc: 0.07 ng/ml



#18 Endrin aldehyde

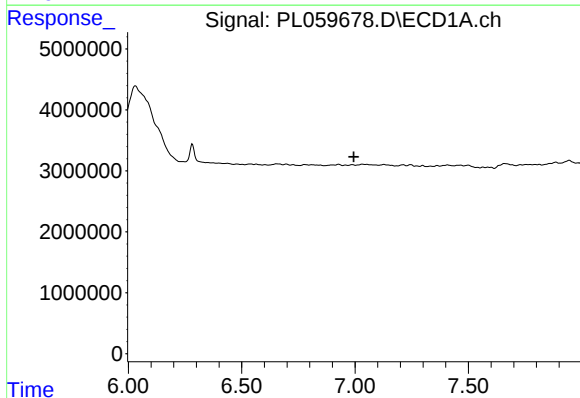
R.T.: 6.543 min
Delta R.T.: 0.019 min
Response: 157455
Conc: 0.12 ng/ml

Instrument :
ECD_L
ClientSampleId :



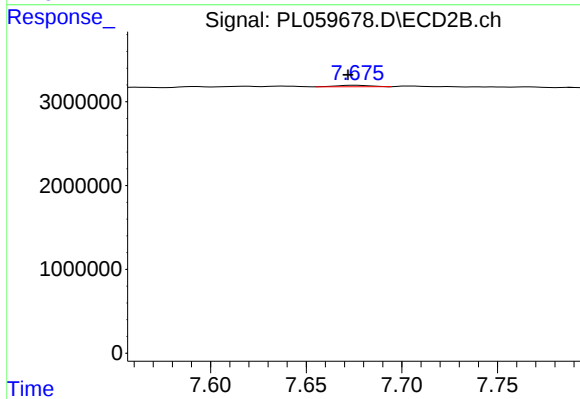
#18 Endrin aldehyde

R.T.: 0.000 min
Exp R.T. : 7.129 min
Response: 0
Conc: N.D.



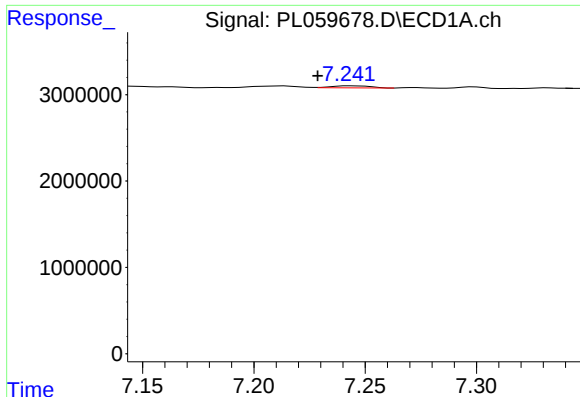
#20 Methoxychlor

R.T.: 0.000 min
Exp R.T. : 6.994 min
Response: 0
Conc: N.D.



#20 Methoxychlor

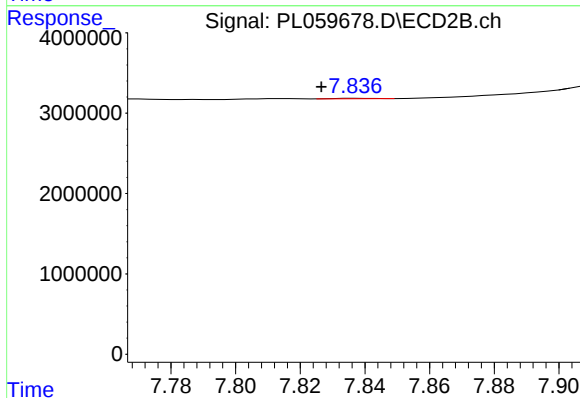
R.T.: 7.676 min
Delta R.T.: 0.005 min
Response: 212258
Conc: 0.16 ng/ml



#21 Endrin ketone

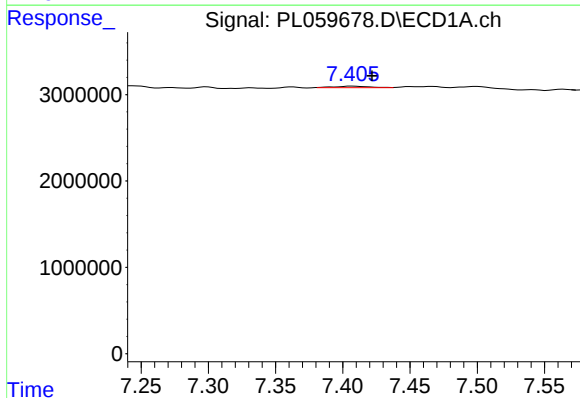
R.T.: 7.243 min
Delta R.T.: 0.015 min
Response: 291930
Conc: 0.18 ng/ml

Instrument :
ECD_L
ClientSampleId :



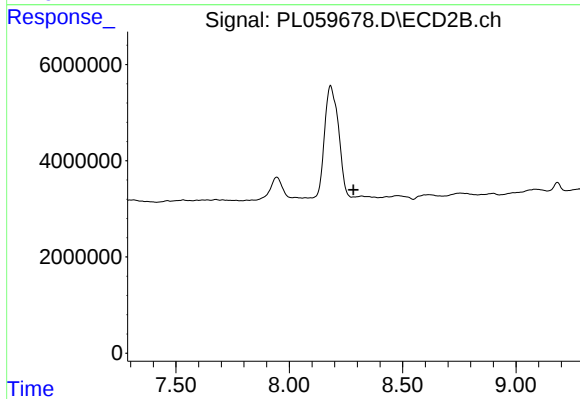
#21 Endrin ketone

R.T.: 7.837 min
Delta R.T.: 0.011 min
Response: 37110
Conc: 0.01 ng/ml



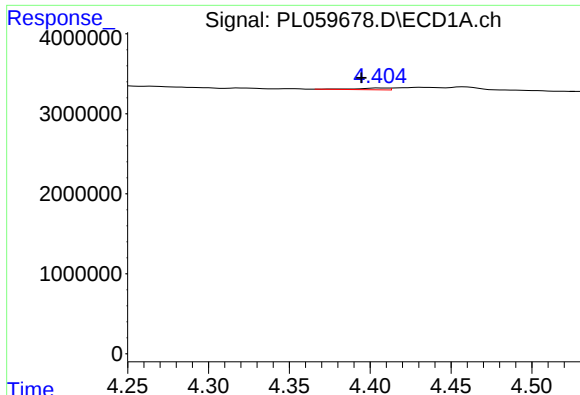
#22 Mirex

R.T.: 7.407 min
Delta R.T.: -0.015 min
Response: 276854
Conc: 0.21 ng/ml



#22 Mirex

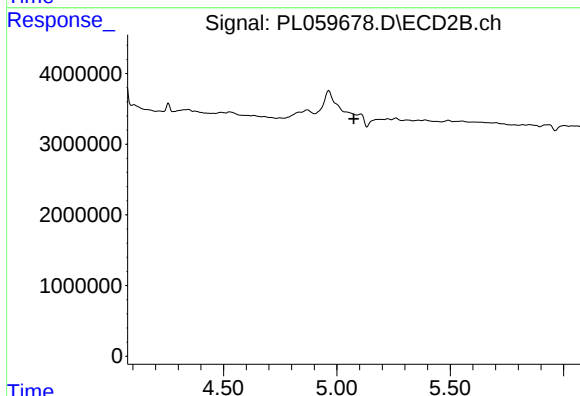
R.T.: 0.000 min
Exp R.T.: 8.283 min
Response: 0
Conc: N.D.



#23 Chlordane-1

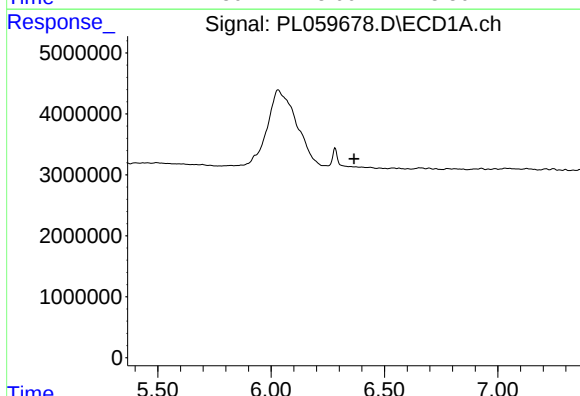
R.T.: 4.406 min
Delta R.T.: 0.012 min
Response: 306218
Conc: 5.88 ng/ml

Instrument :
ECD_L
ClientSampleId :



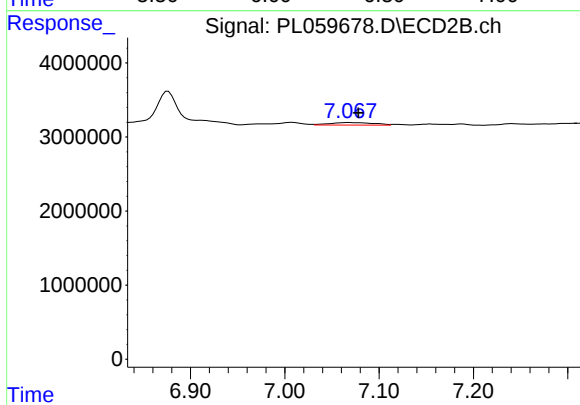
#23 Chlordane-1

R.T.: 0.000 min
Exp R.T. : 5.074 min
Response: 0
Conc: N.D.



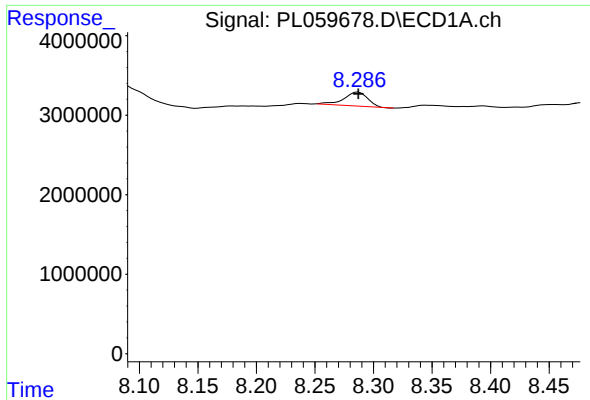
#27 Chlordane-5

R.T.: 0.000 min
Exp R.T. : 6.366 min
Response: 0
Conc: N.D.



#27 Chlordane-5

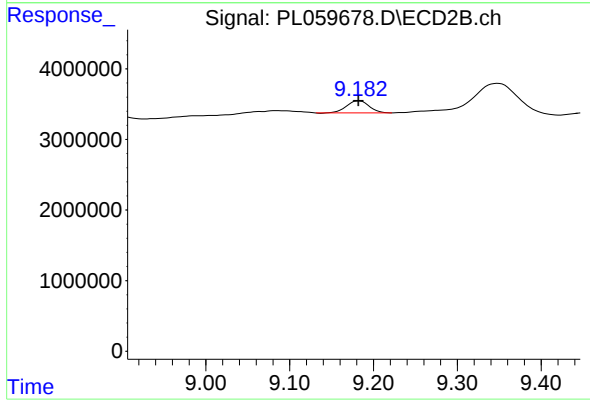
R.T.: 7.068 min
Delta R.T.: -0.010 min
Response: 1082391
Conc: 12.44 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.287 min
Delta R.T.: 0.000 min
Response: 2475685
Conc: 1.61 ng/ml

Instrument :
ECD_L
ClientSampleId :



#28 Decachlorobiphenyl

R.T.: 9.183 min
Delta R.T.: 0.001 min
Response: 3194753
Conc: 1.47 ng/ml