

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL091819\
 Data File : PL052607.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 18 Sep 2019 22:51
 Operator : SG\AJ
 Sample : K4669-04
 Misc :
 ALS Vial : 46 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 19 01:56:19 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL091719.M
 Quant Title : GC Extractables
 QLast Update : Tue Sep 17 11:25:25 2019
 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...	3.550	4.045	26009981	5332827	3.336	2.447 #
28)	SA Decachlor...	8.349	9.118	29724488	9569799	3.399	3.996
Target Compounds							
2)	A alpha-BHC	0.000	4.459f	0	573098	N.D.	0.187 #
3)	MA gamma-BHC...	0.000	4.729	0	4160830	N.D.	1.441 #
4)	MA Heptachlor	0.000	5.222	0	1434686	N.D.	0.489 #
6)	B beta-BHC	0.000	4.912f	0	10999037	N.D.	8.247 #
8)	B Heptachlo...	0.000	5.930	0	7616973	N.D.	2.904 #
10)	B gamma-Chl...	0.000	6.159	0	3339161	N.D.	1.313 #
12)	B 4,4'-DDE	0.000	6.379	0	6192490	N.D.	2.540 #
14)	MA Endrin	0.000	6.775f	0	1203567	N.D.	0.622 #
17)	MA 4,4'-DDT	0.000	7.170	0	1000805	N.D.	0.547 #
18)	B Endrin al...	0.000	7.073	0	2299699	N.D.	1.240 #
25)	Chlordane-3	0.000	6.159	0	3339161	N.D.	10.913 #
27)	Chlordane-5	0.000	7.019f	0	616773	N.D.	9.631 #

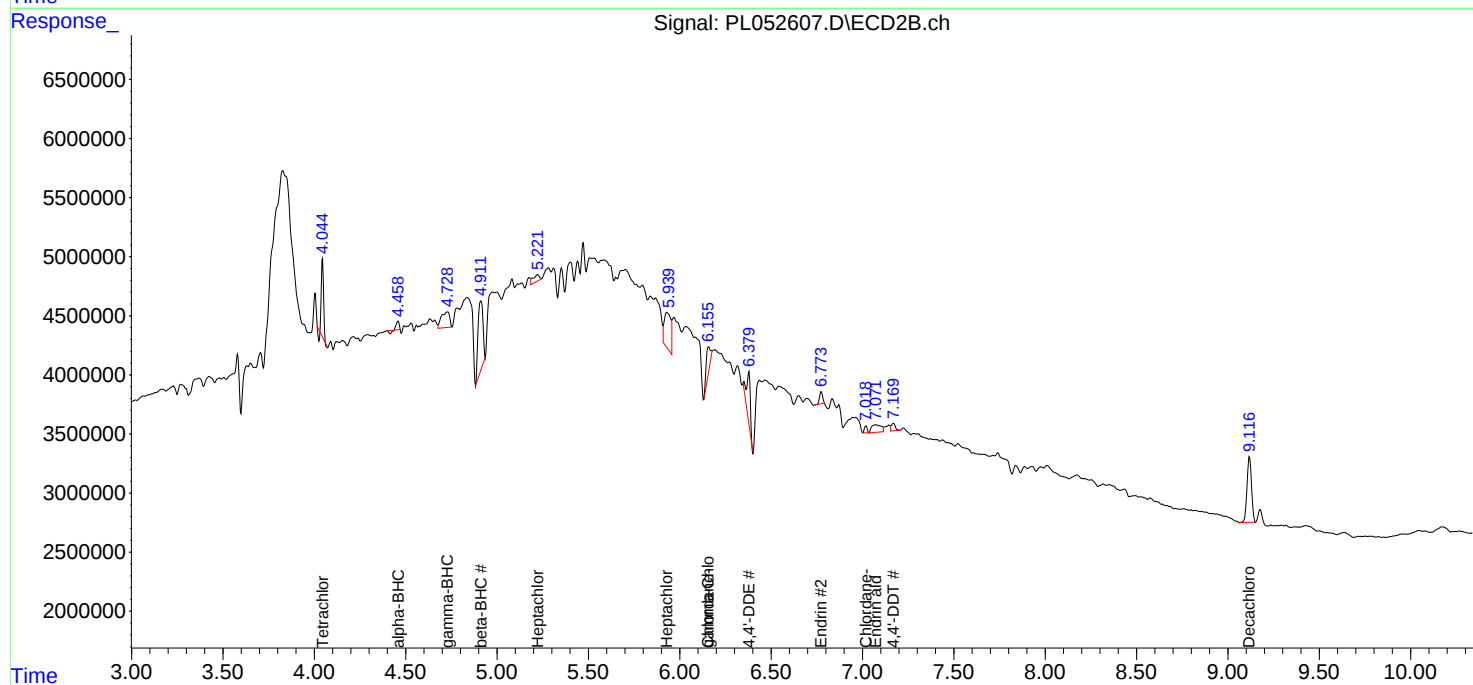
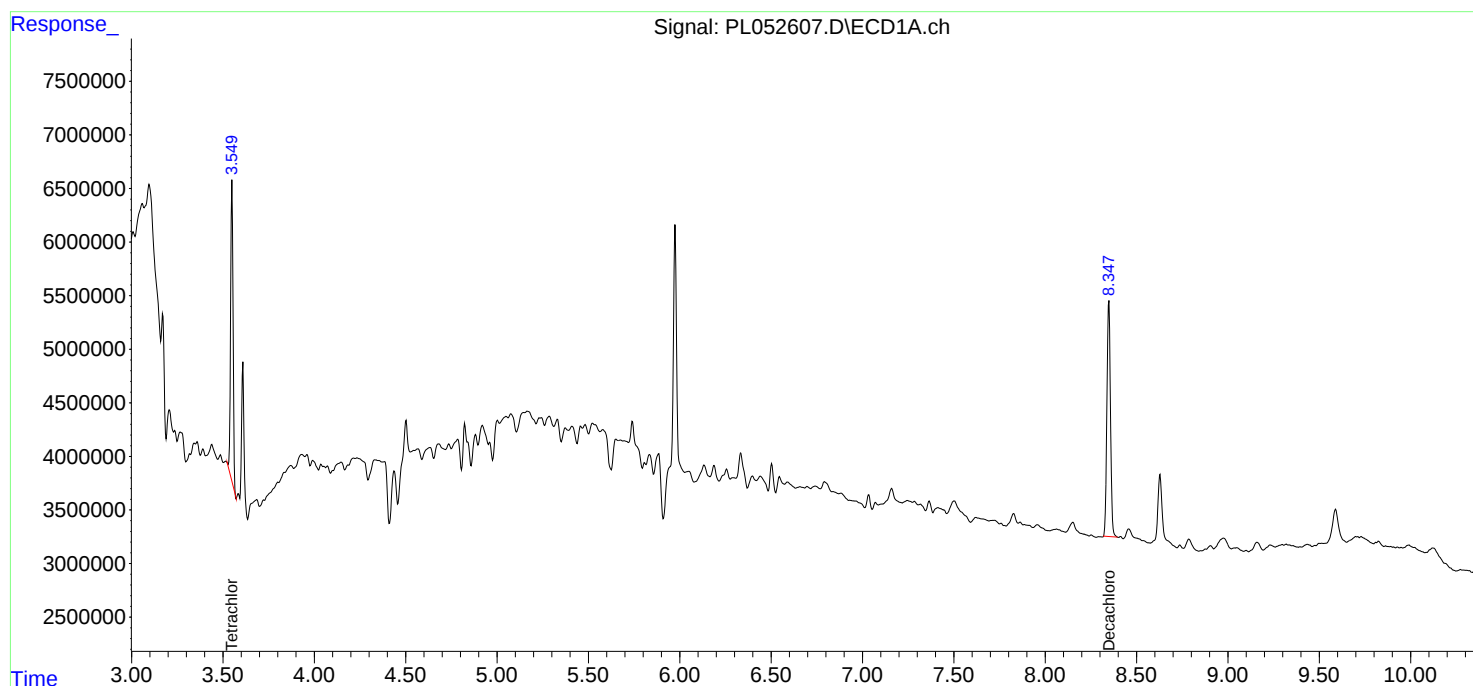
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

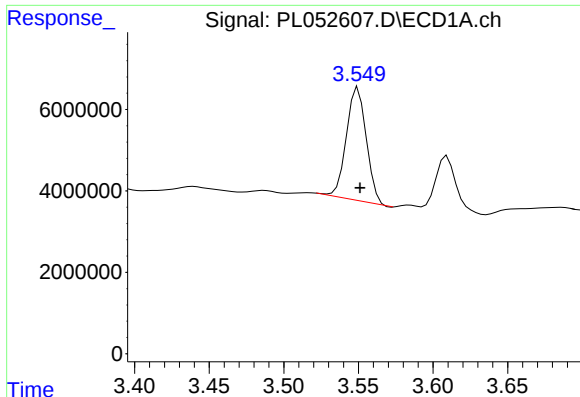
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Signal #1 Info : 30M x 0.32mm x0.2 Signal #2 Info : 30M x 0.32mm x0.5µm

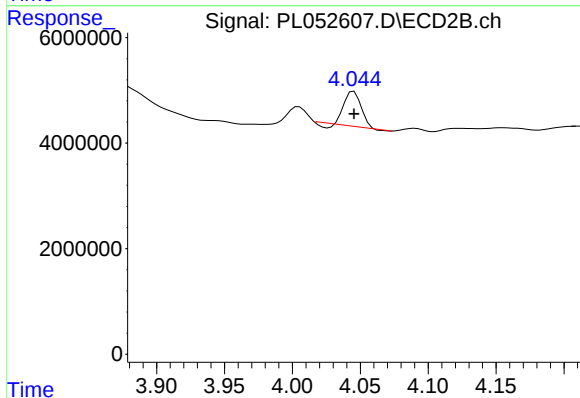




#1 Tetrachloro-m-xylene

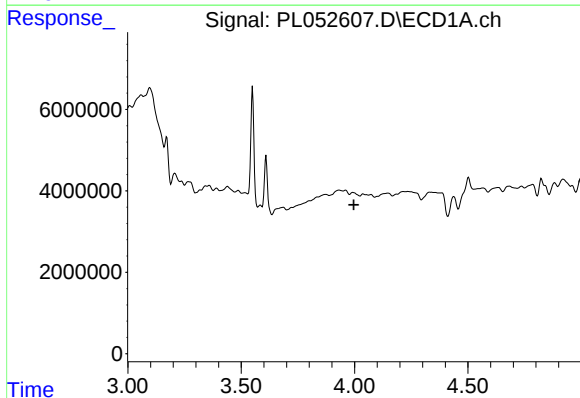
R.T.: 3.550 min
Delta R.T.: -0.001 min
Response: 26009981
Conc: 3.34 ng/ml

Instrument :
ECD_L
ClientSampleId :



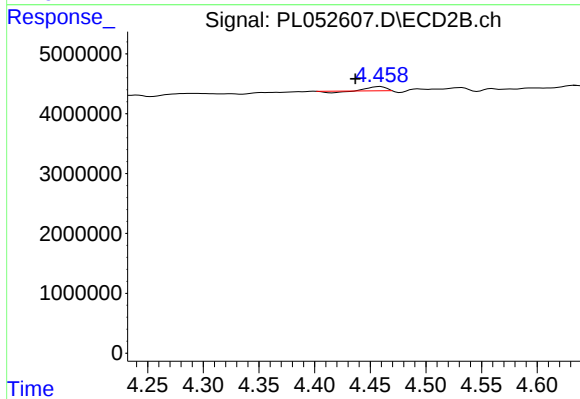
#1 Tetrachloro-m-xylene

R.T.: 4.045 min
Delta R.T.: 0.000 min
Response: 5332827
Conc: 2.45 ng/ml



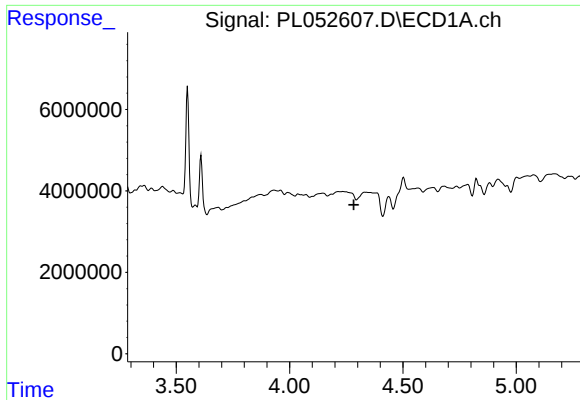
#2 alpha-BHC

R.T.: 0.000 min
Exp R.T. : 3.996 min
Response: 0
Conc: N.D.



#2 alpha-BHC

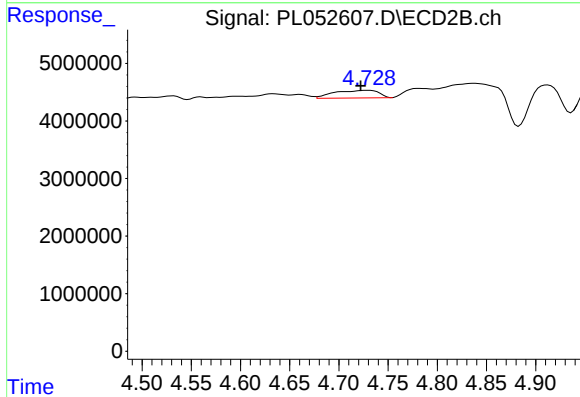
R.T.: 4.459 min
Delta R.T.: 0.022 min
Response: 573098
Conc: 0.19 ng/ml



#3 gamma-BHC (Lindane)

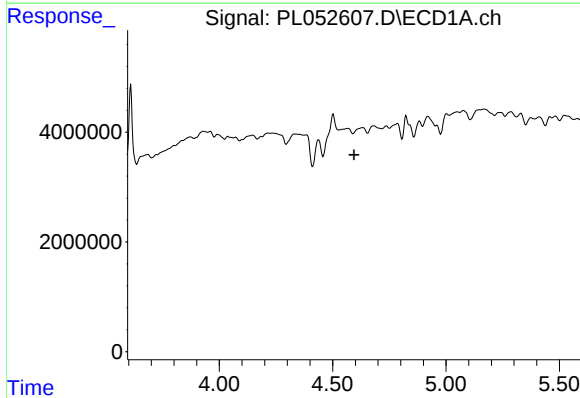
R.T.: 0.000 min
Exp R.T. : 4.284 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



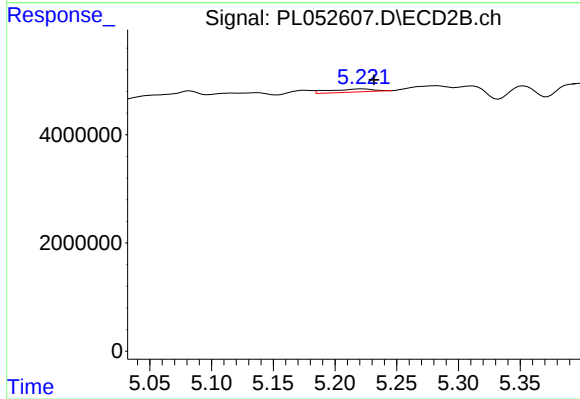
#3 gamma-BHC (Lindane)

R.T.: 4.729 min
Delta R.T.: 0.007 min
Response: 4160830
Conc: 1.44 ng/ml



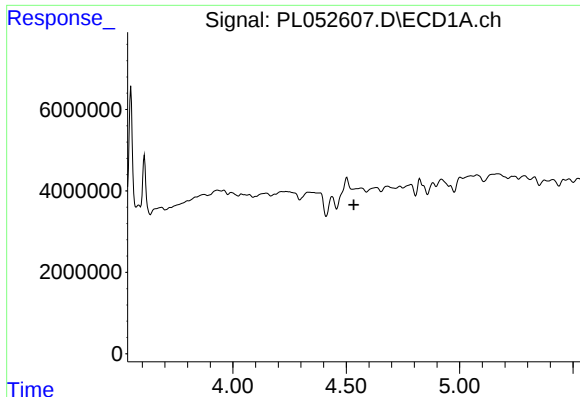
#4 Heptachlor

R.T.: 0.000 min
Exp R.T. : 4.594 min
Response: 0
Conc: N.D.



#4 Heptachlor

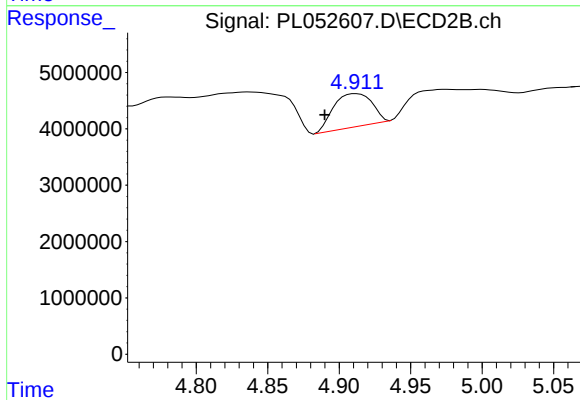
R.T.: 5.222 min
Delta R.T.: -0.009 min
Response: 1434686
Conc: 0.49 ng/ml



#6 beta-BHC

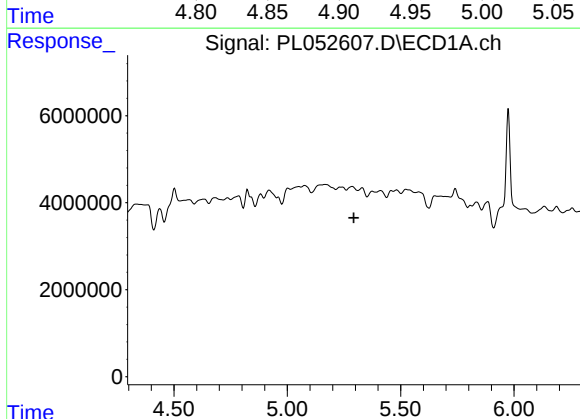
R.T.: 0.000 min
Exp R.T.: 4.534 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



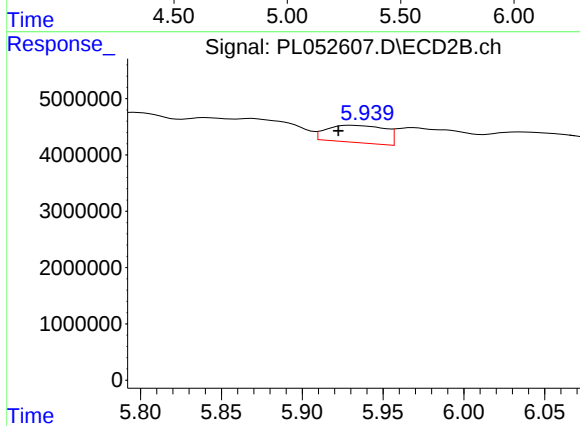
#6 beta-BHC

R.T.: 4.912 min
Delta R.T.: 0.022 min
Response: 10999037
Conc: 8.25 ng/ml



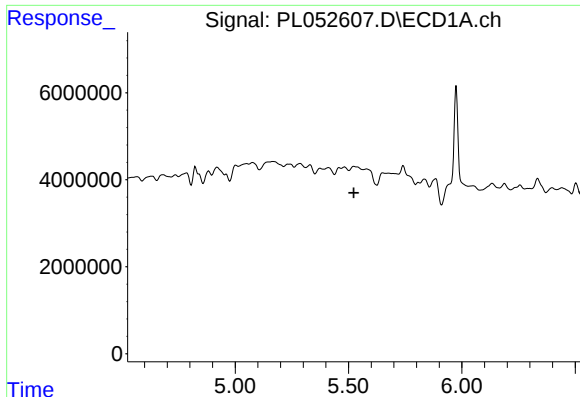
#8 Heptachlor epoxide

R.T.: 0.000 min
Exp R.T.: 5.293 min
Response: 0
Conc: N.D.



#8 Heptachlor epoxide

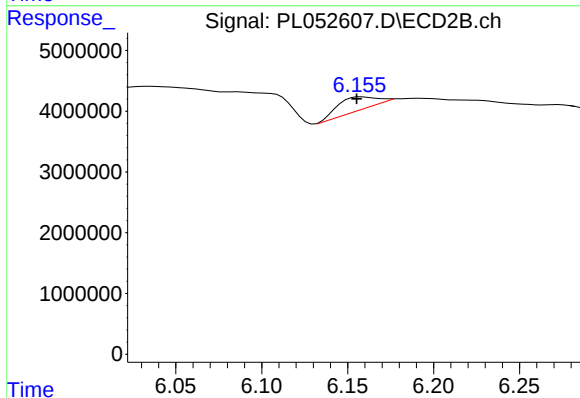
R.T.: 5.930 min
Delta R.T.: 0.007 min
Response: 7616973
Conc: 2.90 ng/ml



#10 gamma-Chlordane

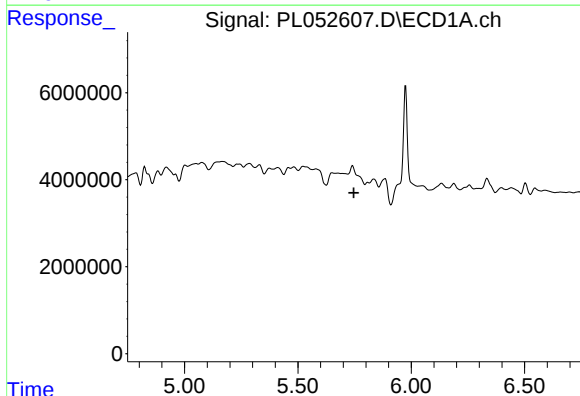
R.T.: 0.000 min
Exp R.T.: 5.523 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



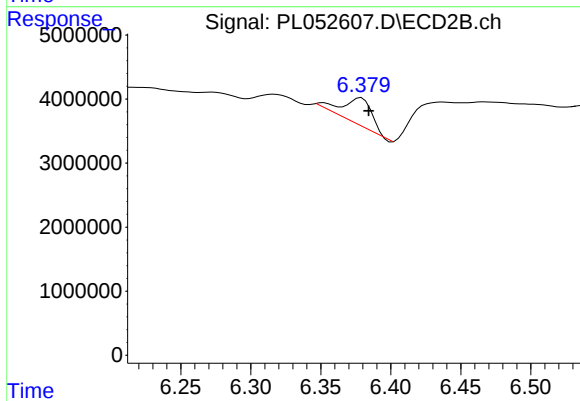
#10 gamma-Chlordane

R.T.: 6.159 min
Delta R.T.: 0.003 min
Response: 3339161
Conc: 1.31 ng/ml



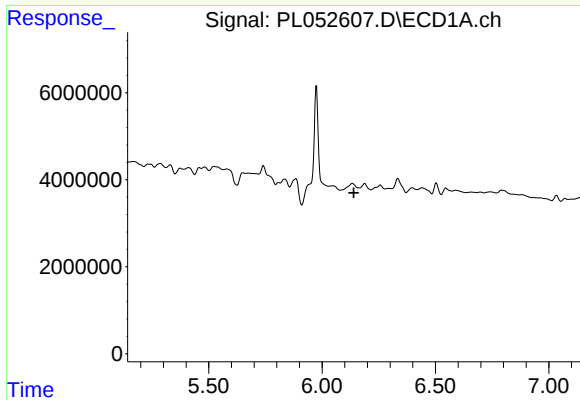
#12 4,4'-DDE

R.T.: 0.000 min
Exp R.T.: 5.746 min
Response: 0
Conc: N.D.



#12 4,4'-DDE

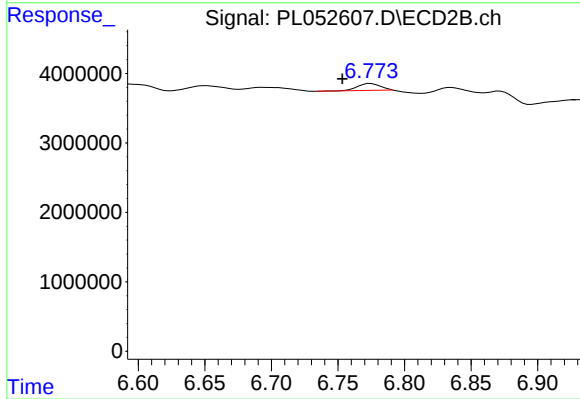
R.T.: 6.379 min
Delta R.T.: -0.005 min
Response: 6192490
Conc: 2.54 ng/ml



#14 Endrin

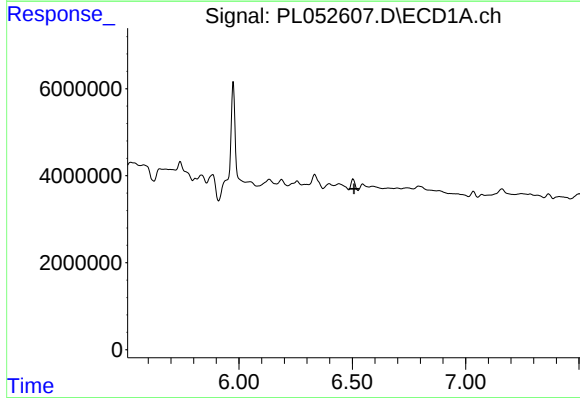
R.T.: 0.000 min
Exp R.T.: 6.140 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



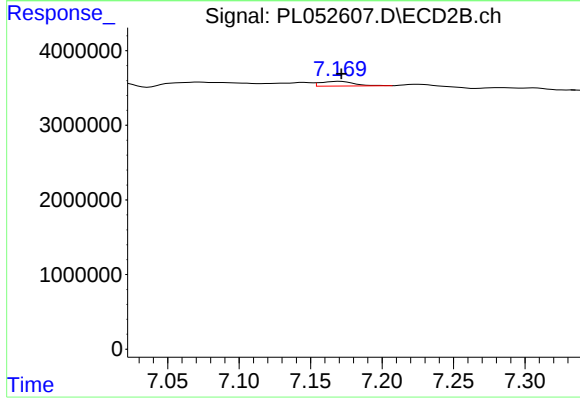
#14 Endrin

R.T.: 6.775 min
Delta R.T.: 0.021 min
Response: 1203567
Conc: 0.62 ng/ml



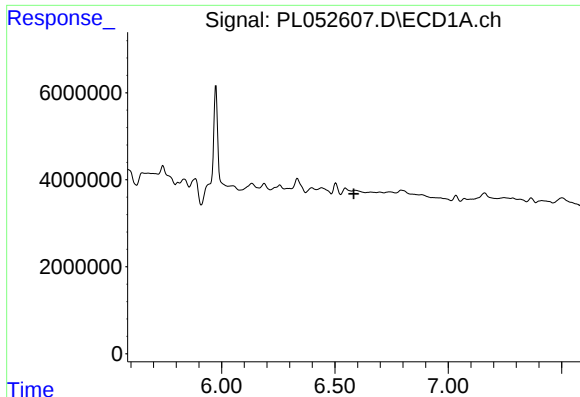
#17 4,4'-DDT

R.T.: 0.000 min
Exp R.T.: 6.508 min
Response: 0
Conc: N.D.



#17 4,4'-DDT

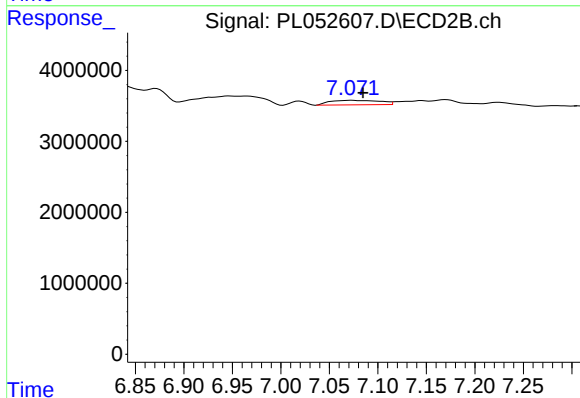
R.T.: 7.170 min
Delta R.T.: -0.002 min
Response: 1000805
Conc: 0.55 ng/ml



#18 Endrin aldehyde

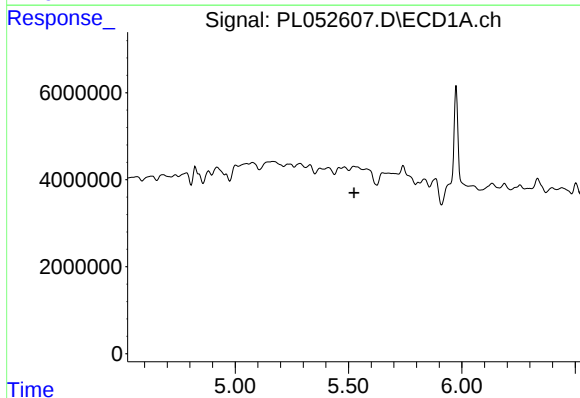
R.T.: 0.000 min
Exp R.T.: 6.583 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



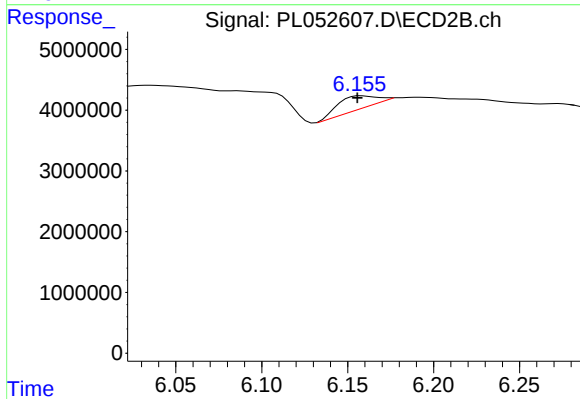
#18 Endrin aldehyde

R.T.: 7.073 min
Delta R.T.: -0.012 min
Response: 2299699
Conc: 1.24 ng/ml



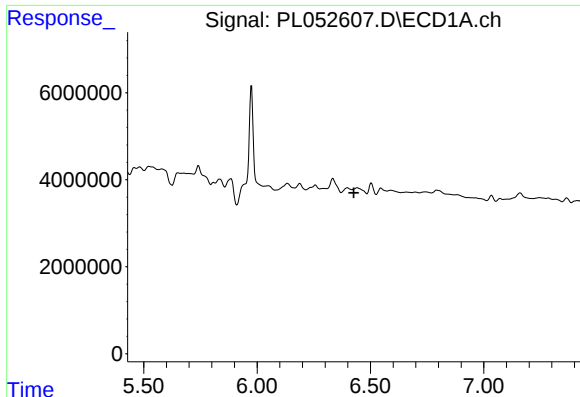
#25 Chlordane-3

R.T.: 0.000 min
Exp R.T.: 5.525 min
Response: 0
Conc: N.D.



#25 Chlordane-3

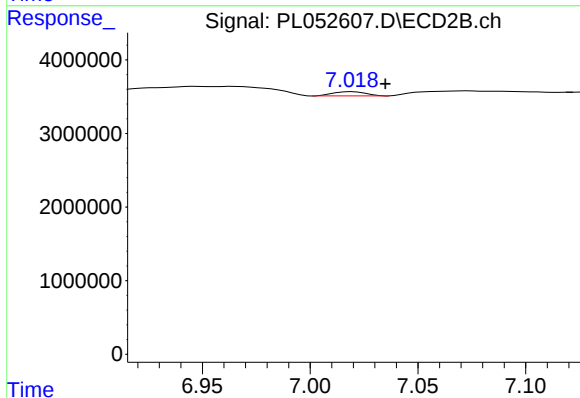
R.T.: 6.159 min
Delta R.T.: 0.003 min
Response: 3339161
Conc: 10.91 ng/ml



#27 Chlordane-5

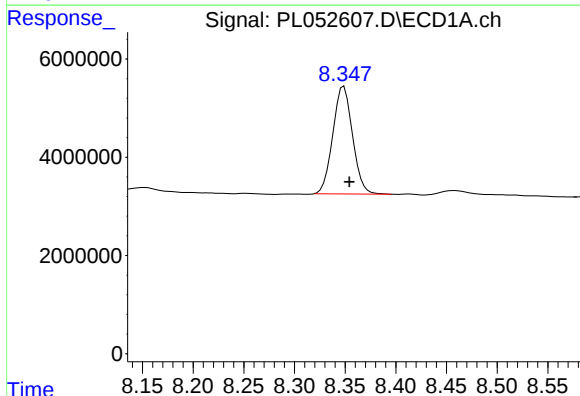
R.T.: 0.000 min
Exp R.T.: 6.426 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



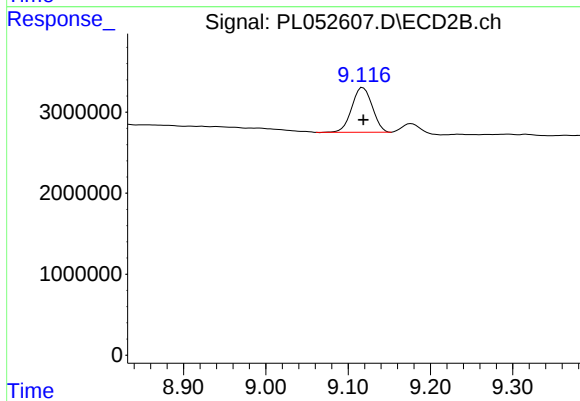
#27 Chlordane-5

R.T.: 7.019 min
Delta R.T.: -0.016 min
Response: 616773
Conc: 9.63 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.349 min
Delta R.T.: -0.006 min
Response: 29724488
Conc: 3.40 ng/ml



#28 Decachlorobiphenyl

R.T.: 9.118 min
Delta R.T.: 0.000 min
Response: 9569799
Conc: 4.00 ng/ml