

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL051520\
 Data File : PL058747.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 15 May 2020 15:48
 Operator : AJ\MA
 Sample : L2663-02
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 15 22:50:20 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL051220.M
 Quant Title : GC Extractables
 QLast Update : Fri May 15 06:18:53 2020
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 1 µl
 Signal #1 Phase : ZB-MR1 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...	3.531	4.077	22830342	33931791	13.897	15.676
28)	SA Decachlor...	8.318	9.191	22821367	34961897	17.477	19.783
Target Compounds							
2)	A alpha-BHC	0.000	4.496f	0	3813215	N.D.	1.245 #
4)	MA Heptachlor	4.573	5.268	1143672	423925	0.605	0.151 #
7)	B delta-BHC	0.000	5.119f	0	1723491	N.D.	0.607 #
8)	B Heptachlo...	0.000	5.956	0	539369	N.D.	0.225 #
10)	B gamma-Chl...	5.515f	6.207	854408	986329	0.550	0.420
11)	B alpha-Chl...	0.000	6.277	0	2324929	N.D.	0.992 #
12)	B 4,4'-DDE	5.715	6.430	1359201	2503207	0.975	1.199
15)	B Endosulfa...	0.000	7.013	0	1517561	N.D.	0.760 #
16)	A 4,4'-DDD	0.000	6.928	0	1638705	N.D.	0.936 #
17)	MA 4,4'-DDT	6.472	7.220	1361089	840278	1.115	0.496 #
18)	B Endrin al...	0.000	7.151	0	494958	N.D.	0.290 #
22)	Mirex	0.000	8.289	0	609735	N.D.	0.388 #
23)	Chlordane-1	0.000	5.061f	0	1405985	N.D.	17.569 #
25)	Chlordane-3	5.515f	6.207	854408	986329	6.107	3.256 #
26)	Chlordane-4	0.000	6.277	0	2324929	N.D.	6.379 #

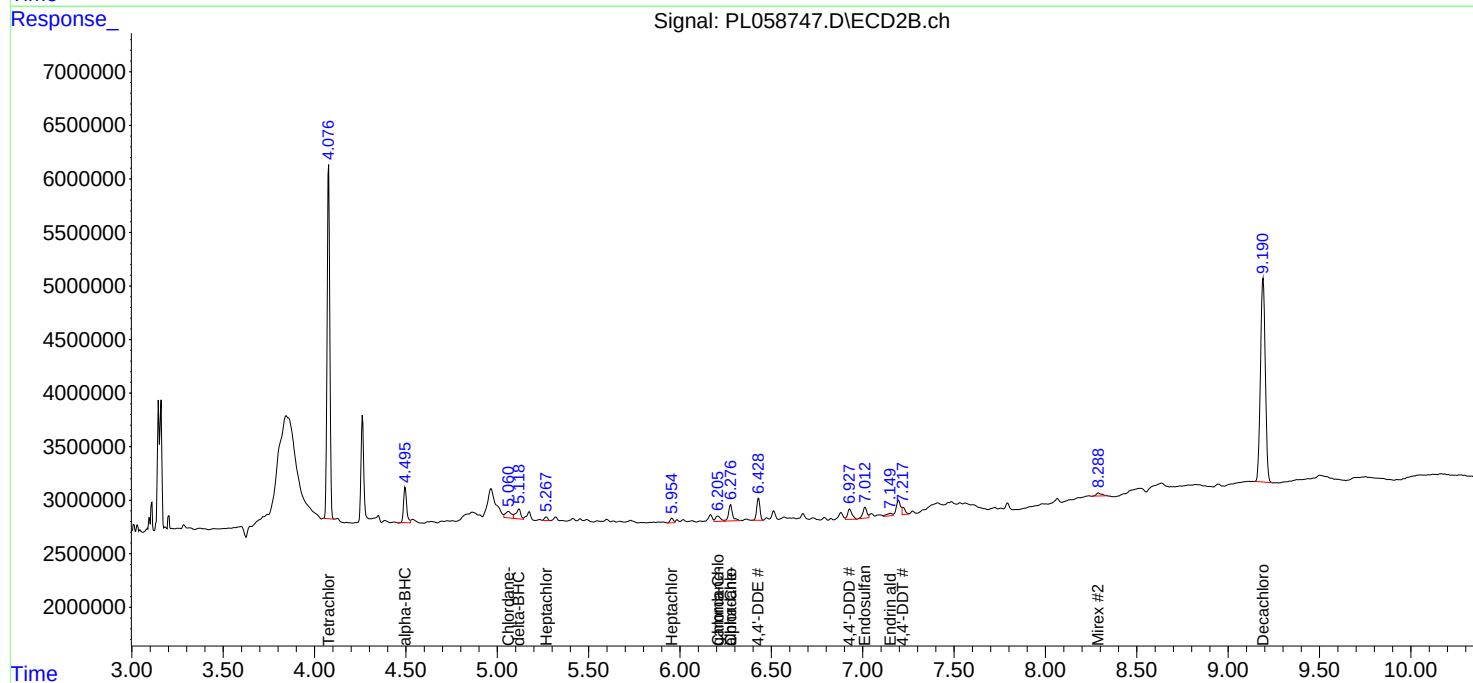
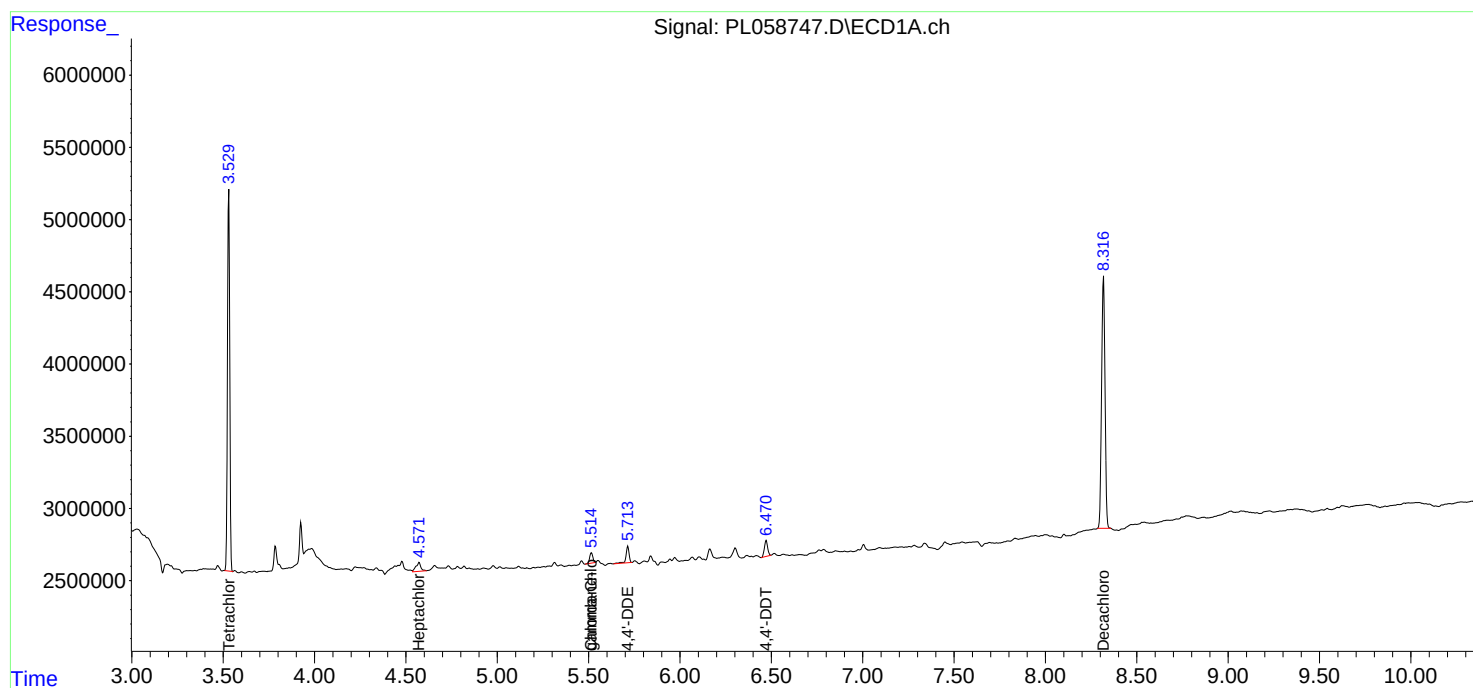
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

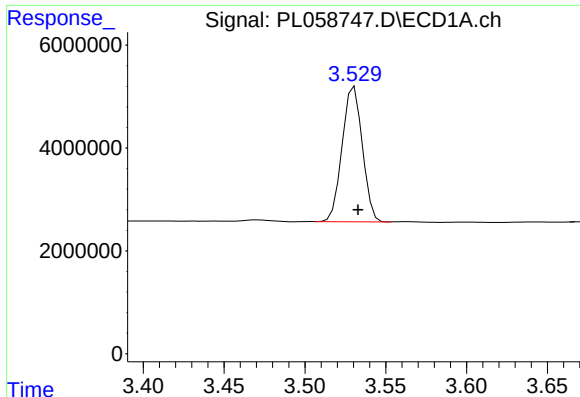
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL051520\
Data File : PL058747.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 15 May 2020 15:48
Operator : AJ\MA
Sample : L2663-02
Misc :
ALS Vial : 13 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 15 22:50:20 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL051220.M
Quant Title : GC Extractables
QLast Update : Fri May 15 06:18:53 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

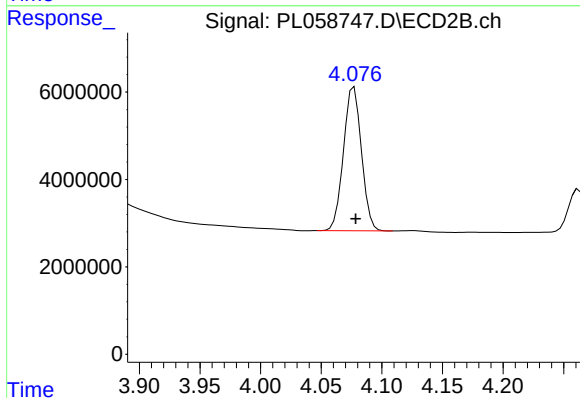




#1 Tetrachloro-m-xylene

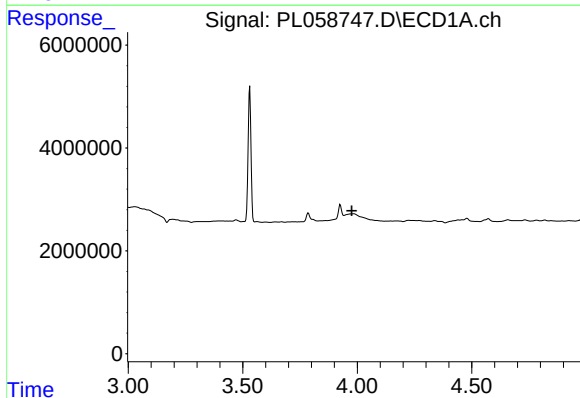
R.T.: 3.531 min
Delta R.T.: -0.002 min
Response: 22830342
Conc: 13.90 ng/ml

Instrument :
ECD_L
ClientSampleId :



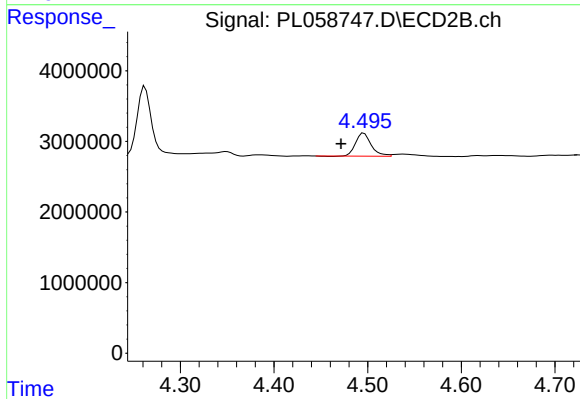
#1 Tetrachloro-m-xylene

R.T.: 4.077 min
Delta R.T.: -0.001 min
Response: 33931791
Conc: 15.68 ng/ml



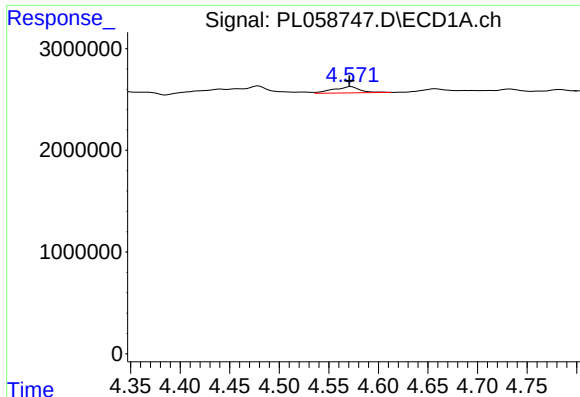
#2 alpha-BHC

R.T.: 0.000 min
Exp R.T. : 3.976 min
Response: 0
Conc: N.D.



#2 alpha-BHC

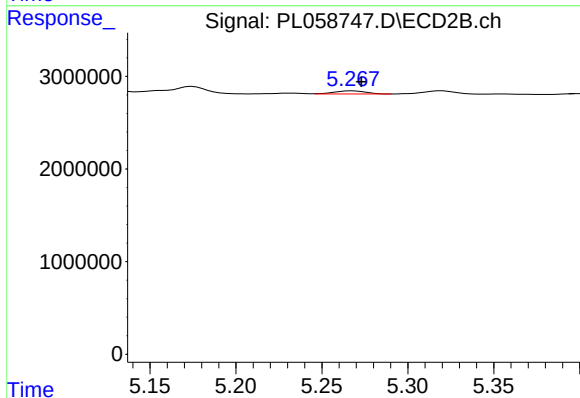
R.T.: 4.496 min
Delta R.T.: 0.024 min
Response: 3813215
Conc: 1.25 ng/ml



#4 Heptachlor

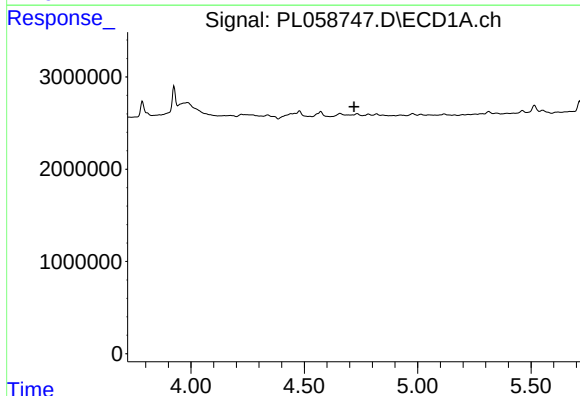
R.T.: 4.573 min
Delta R.T.: 0.002 min
Response: 1143672
Conc: 0.61 ng/ml

Instrument :
ECD_L
ClientSampleId :



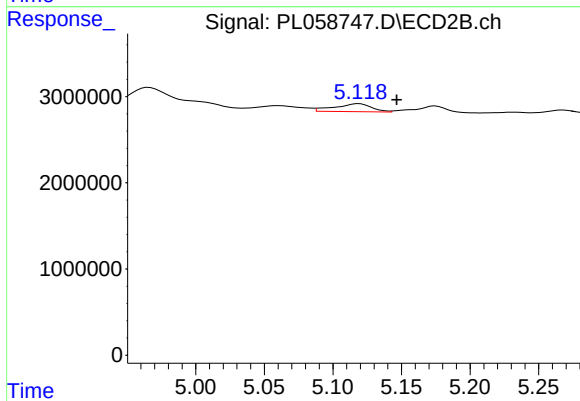
#4 Heptachlor

R.T.: 5.268 min
Delta R.T.: -0.005 min
Response: 423925
Conc: 0.15 ng/ml



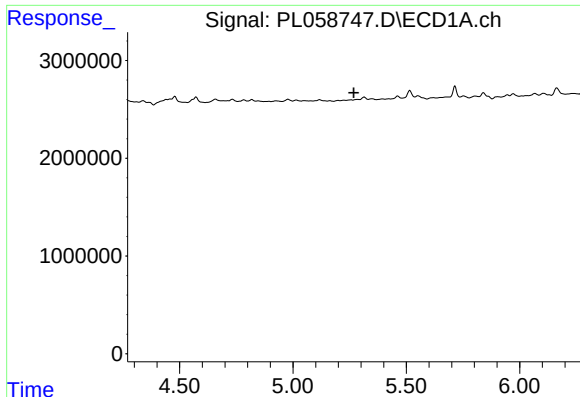
#7 delta-BHC

R.T.: 0.000 min
Exp R.T. : 4.719 min
Response: 0
Conc: N.D.



#7 delta-BHC

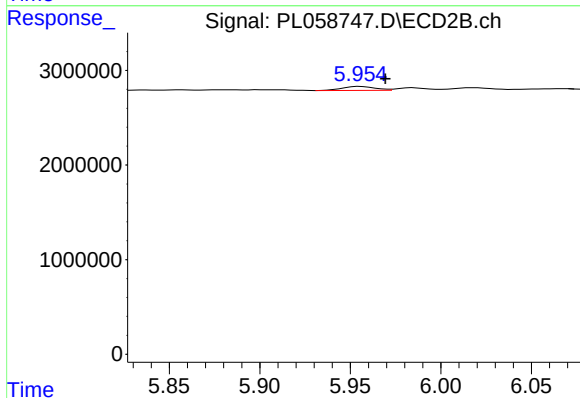
R.T.: 5.119 min
Delta R.T.: -0.027 min
Response: 1723491
Conc: 0.61 ng/ml



#8 Heptachlor epoxide

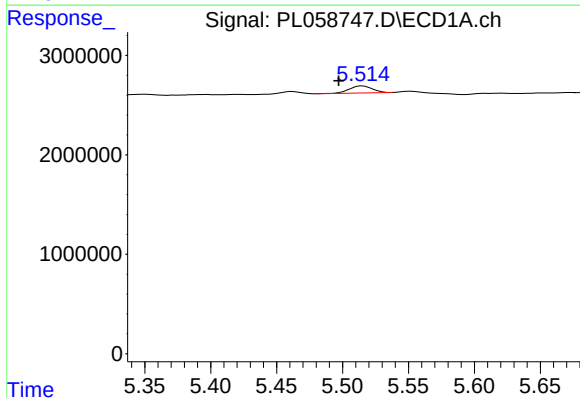
R.T.: 0.000 min
Exp R.T.: 5.268 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



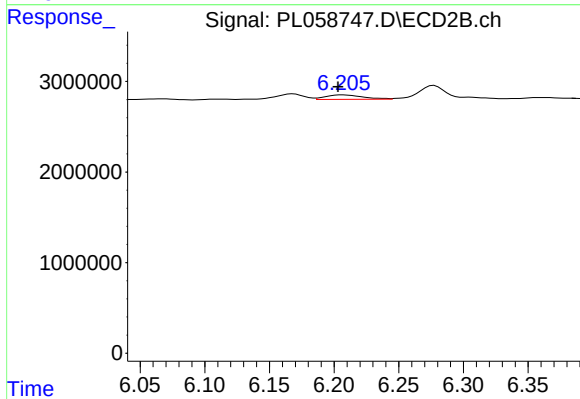
#8 Heptachlor epoxide

R.T.: 5.956 min
Delta R.T.: -0.014 min
Response: 539369
Conc: 0.22 ng/ml



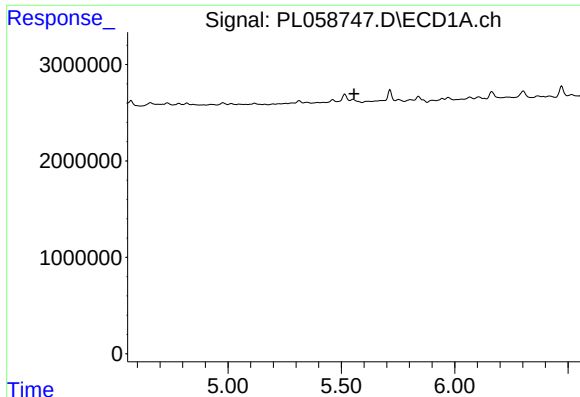
#10 gamma-Chlordane

R.T.: 5.515 min
Delta R.T.: 0.018 min
Response: 854408
Conc: 0.55 ng/ml



#10 gamma-Chlordane

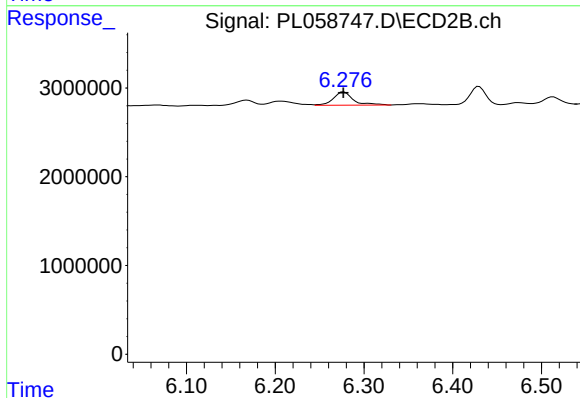
R.T.: 6.207 min
Delta R.T.: 0.004 min
Response: 986329
Conc: 0.42 ng/ml



#11 alpha-Chlordane

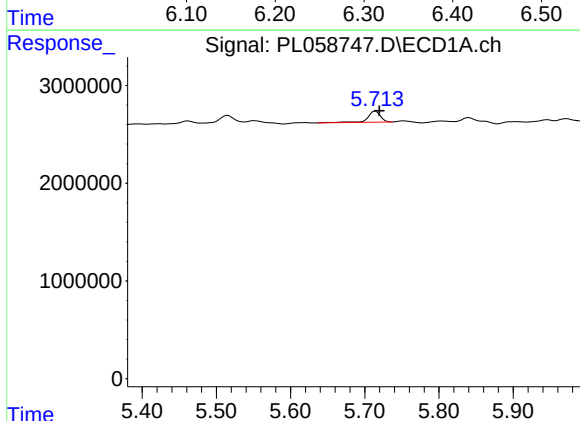
R.T.: 0.000 min
Exp R.T.: 5.556 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



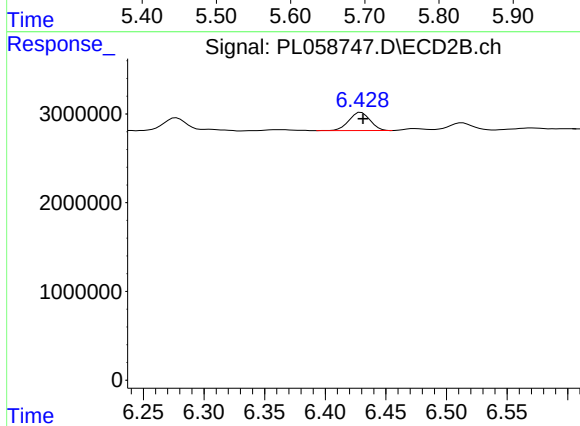
#11 alpha-Chlordane

R.T.: 6.277 min
Delta R.T.: 0.000 min
Response: 2324929
Conc: 0.99 ng/ml



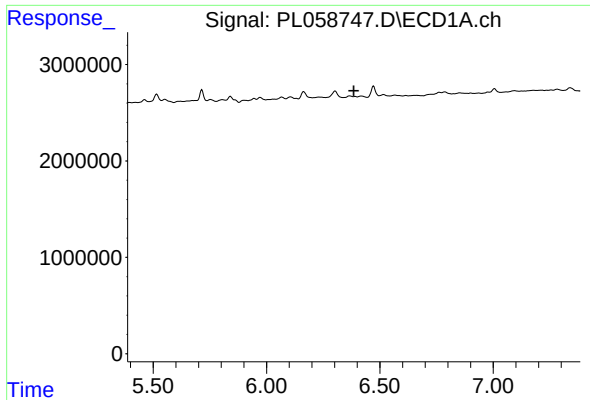
#12 4,4'-DDE

R.T.: 5.715 min
Delta R.T.: -0.005 min
Response: 1359201
Conc: 0.98 ng/ml



#12 4,4'-DDE

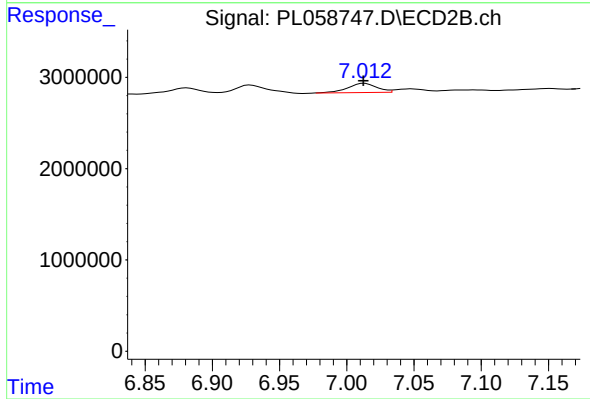
R.T.: 6.430 min
Delta R.T.: -0.001 min
Response: 2503207
Conc: 1.20 ng/ml



#15 Endosulfan II

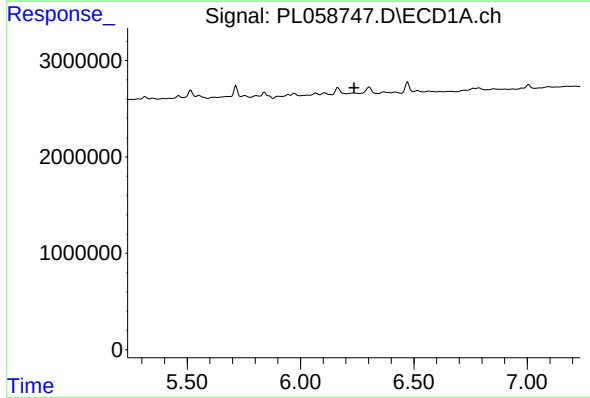
R.T.: 0.000 min
Exp R.T.: 6.385 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



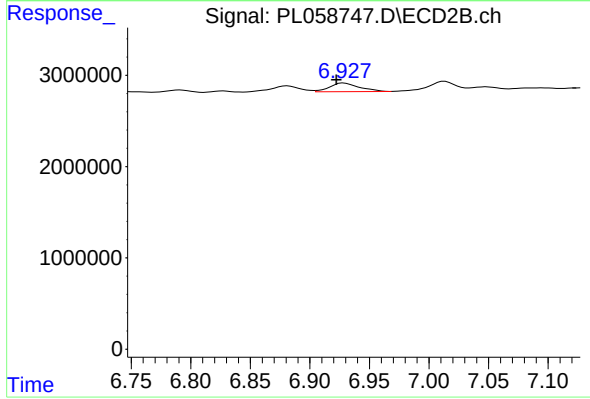
#15 Endosulfan II

R.T.: 7.013 min
Delta R.T.: 0.000 min
Response: 1517561
Conc: 0.76 ng/ml



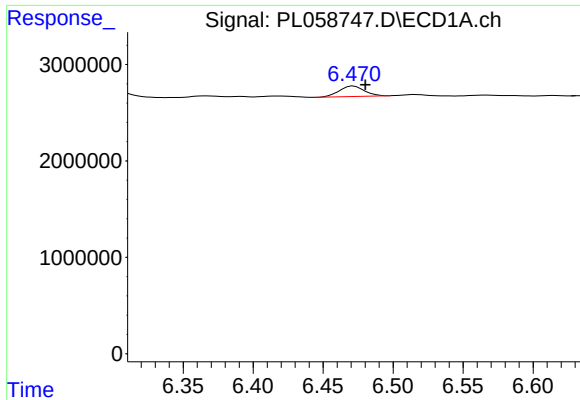
#16 4,4'-DDD

R.T.: 0.000 min
Exp R.T.: 6.237 min
Response: 0
Conc: N.D.



#16 4,4'-DDD

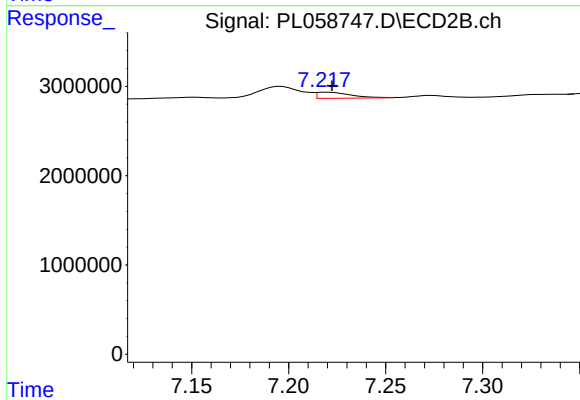
R.T.: 6.928 min
Delta R.T.: 0.006 min
Response: 1638705
Conc: 0.94 ng/ml



#17 4,4'-DDT

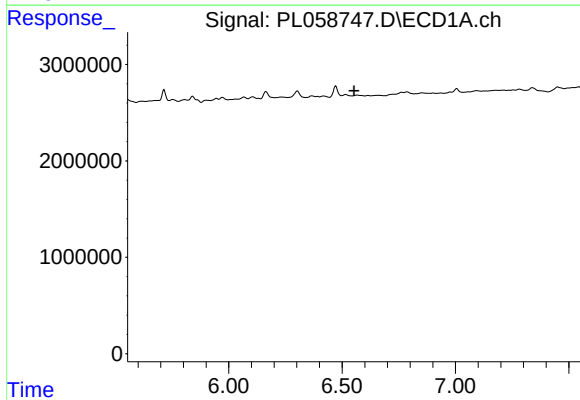
R.T.: 6.472 min
Delta R.T.: -0.008 min
Response: 1361089
Conc: 1.12 ng/ml

Instrument :
ECD_L
ClientSampleId :



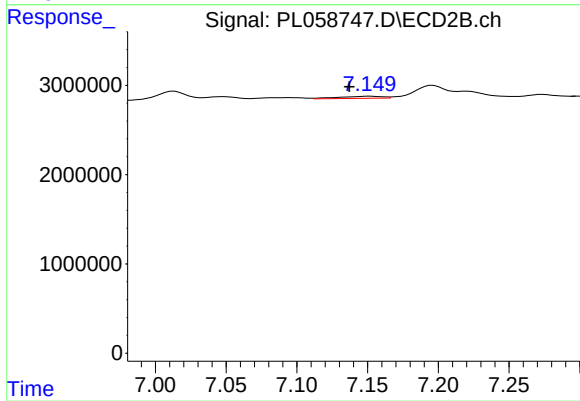
#17 4,4'-DDT

R.T.: 7.220 min
Delta R.T.: -0.003 min
Response: 840278
Conc: 0.50 ng/ml



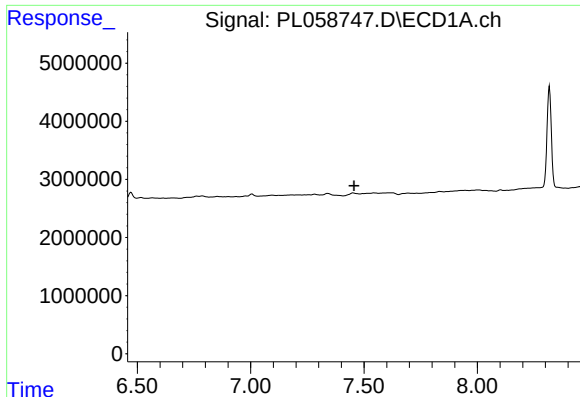
#18 Endrin aldehyde

R.T.: 0.000 min
Exp R.T. : 6.553 min
Response: 0
Conc: N.D.



#18 Endrin aldehyde

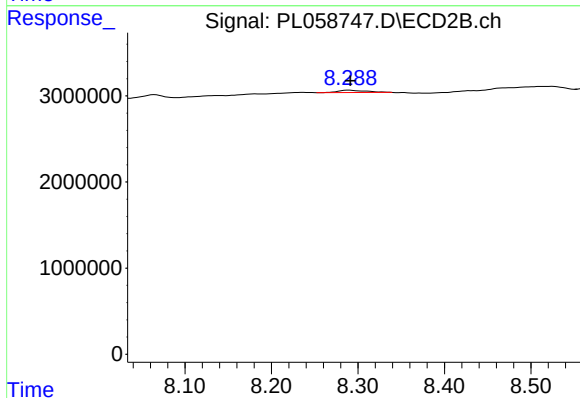
R.T.: 7.151 min
Delta R.T.: 0.014 min
Response: 494958
Conc: 0.29 ng/ml



#22 Mirex

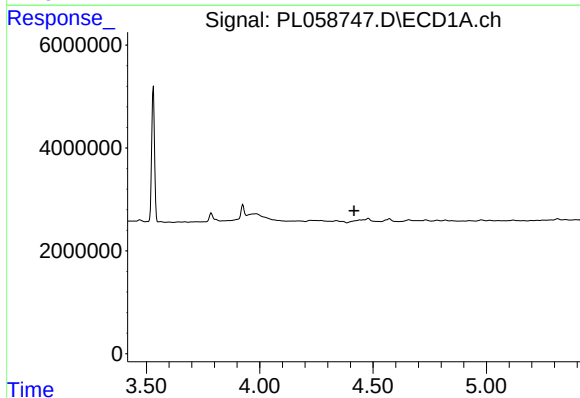
R.T.: 0.000 min
Exp R.T. : 7.456 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



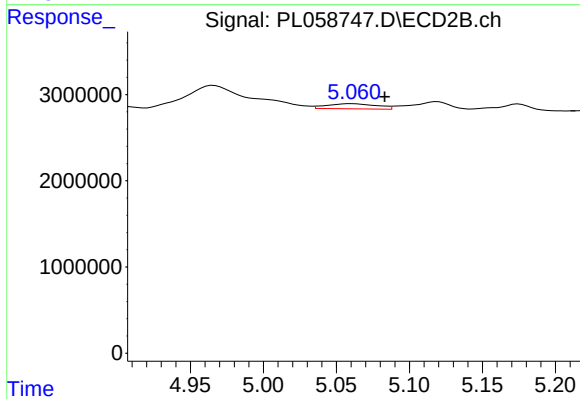
#22 Mirex

R.T.: 8.289 min
Delta R.T.: -0.002 min
Response: 609735
Conc: 0.39 ng/ml



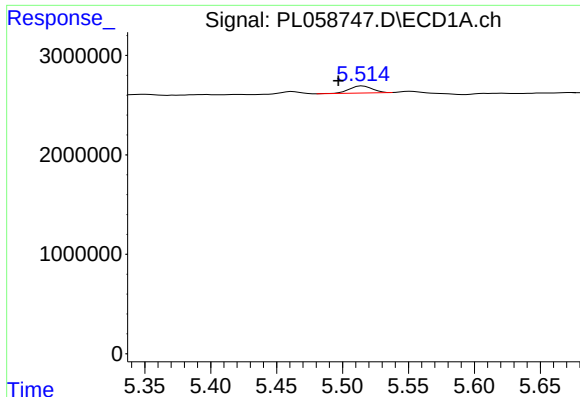
#23 Chlordane-1

R.T.: 0.000 min
Exp R.T. : 4.416 min
Response: 0
Conc: N.D.



#23 Chlordane-1

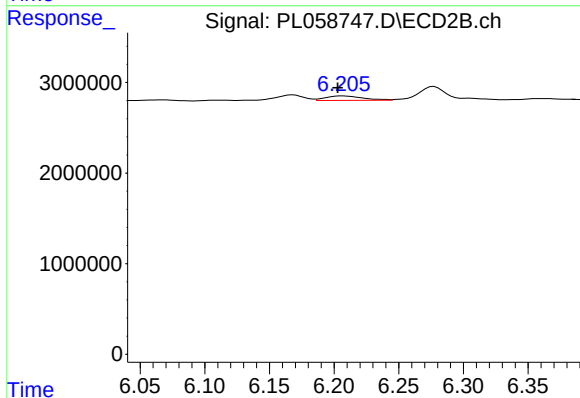
R.T.: 5.061 min
Delta R.T.: -0.022 min
Response: 1405985
Conc: 17.57 ng/ml



#25 Chlordane-3

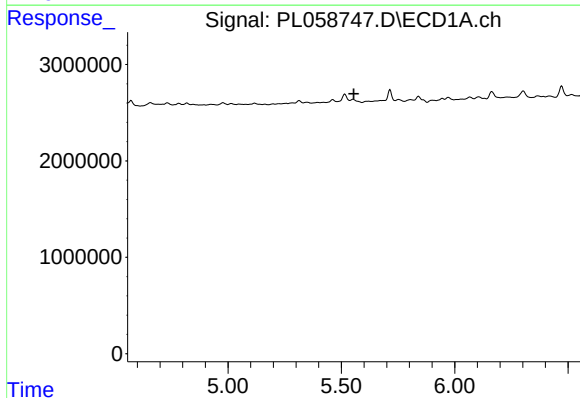
R.T.: 5.515 min
Delta R.T.: 0.018 min
Response: 854408
Conc: 6.11 ng/ml

Instrument :
ECD_L
ClientSampleId :



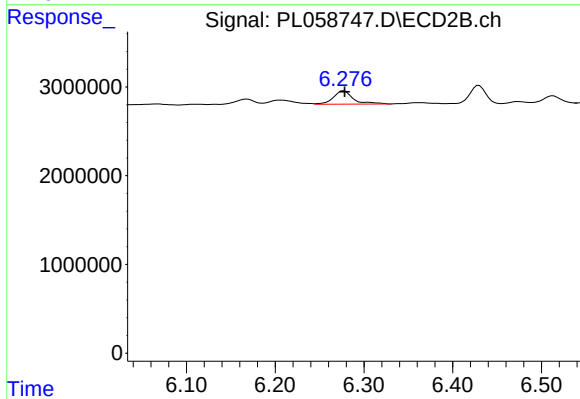
#25 Chlordane-3

R.T.: 6.207 min
Delta R.T.: 0.004 min
Response: 986329
Conc: 3.26 ng/ml



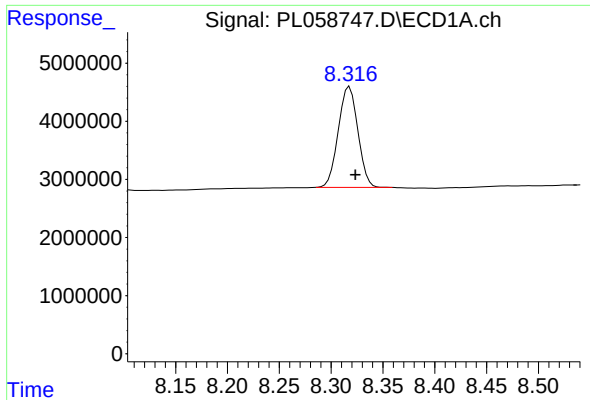
#26 Chlordane-4

R.T.: 0.000 min
Exp R.T. : 5.555 min
Response: 0
Conc: N.D.



#26 Chlordane-4

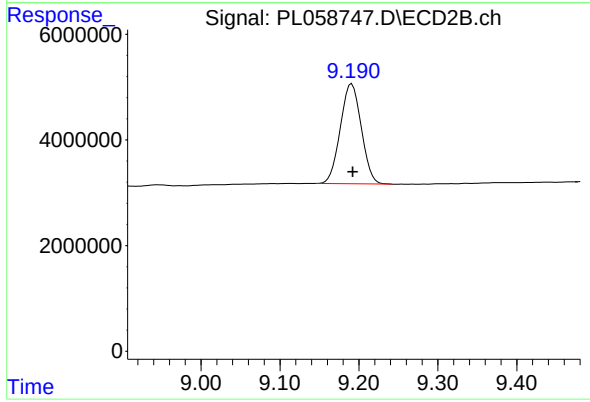
R.T.: 6.277 min
Delta R.T.: 0.000 min
Response: 2324929
Conc: 6.38 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.318 min
Delta R.T.: -0.006 min
Response: 22821367
Conc: 17.48 ng/ml

Instrument :
ECD_L
ClientSampleId :



#28 Decachlorobiphenyl

R.T.: 9.191 min
Delta R.T.: -0.001 min
Response: 34961897
Conc: 19.78 ng/ml