

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL071818\
 Data File : PL038246.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 19 Jul 2018 01:09
 Operator : AJ\SJ
 Sample : J4028-05
 Misc :
 ALS Vial : 42 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 19 03:56:45 2018
 Quant Method : Z:\PESTPCBSRV\HPCHEM1\ECD_L\methods\PL071318.M
 Quant Title : GC Extractables
 QLast Update : Sat Jul 14 00:12:12 2018
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 2 µl
 Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
 Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x0.25µm

	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

System Monitoring Compounds							
1)	SA Tetrachlo...	3.329	3.930	152.8E6	63248527	20.525	24.095
28)	SA Decachlor...	7.999	8.938	121.3E6	44689165	15.991	18.282
Target Compounds							
2)	A alpha-BHC	0.000	4.283f	0	1655071	N.D.	0.428 #
3)	MA gamma-BHC...	4.049	0.000	74136986	0	7.072	N.D. #
6)	B beta-BHC	4.245f	0.000	10911228	0	2.312	N.D. #
7)	B delta-BHC	0.000	4.960	0	2047731	N.D.	0.617 #
8)	B Heptachlo...	0.000	5.796	0	1760369	N.D.	0.619 #
9)	A Endosulfan I	0.000	6.070f	0	2768685	N.D.	1.077 #
10)	B gamma-Chl...	5.254	6.070f	5348821	2768685	0.541	0.955 #
11)	B alpha-Chl...	5.254	6.070	5348821	2768685	0.565	0.966 #
15)	B Endosulfa...	6.035f	0.000	27331913	0	3.447	N.D. #
16)	A 4,4'-DDD	0.000	6.678f	0	6274474	N.D.	2.931 #
23)	Chlordane-1	0.000	4.960	0	2047731	N.D.	17.670 #
24)	Chlordane-2	0.000	5.312	0	9032923	N.D.	75.431 #
25)	Chlordane-3	5.254	6.070	5348821	2768685	4.598	6.788 #
26)	Chlordane-4	5.254	6.070	5348821	2768685	5.087	5.635

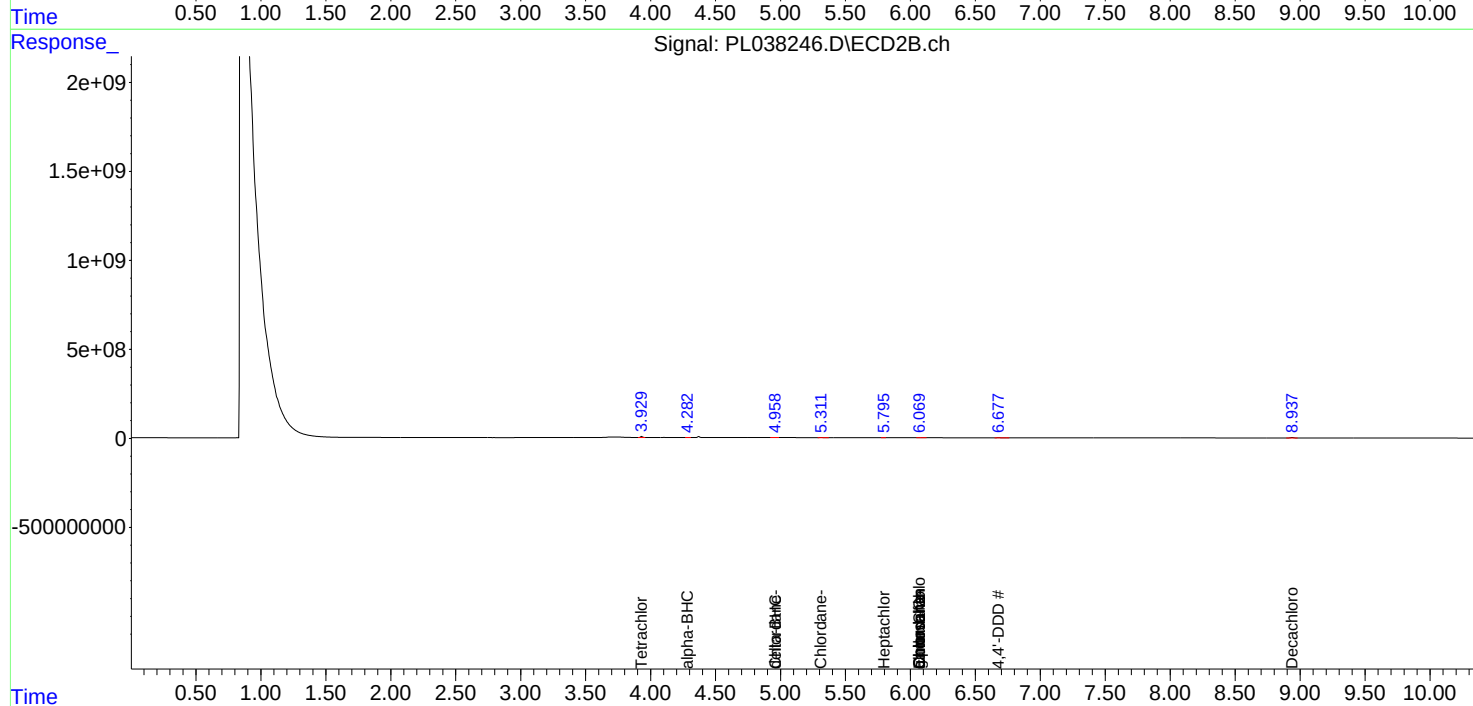
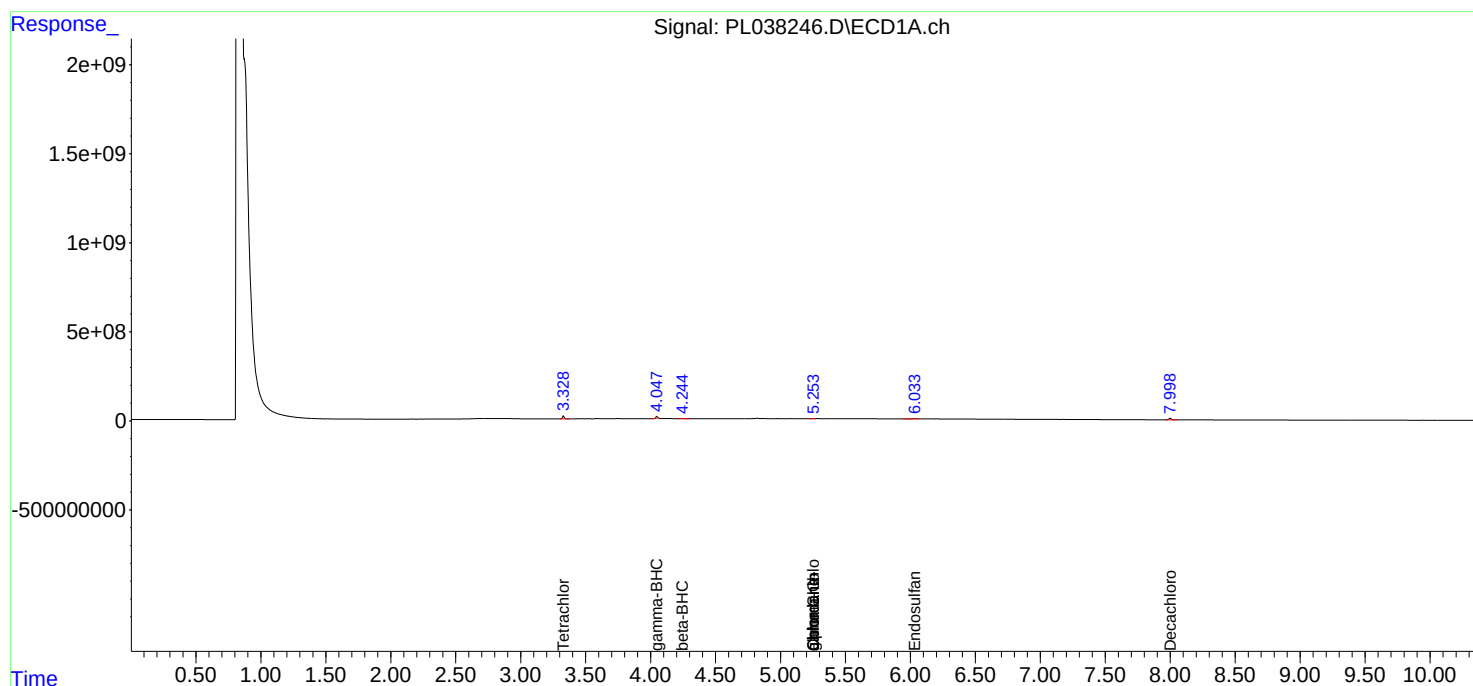
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

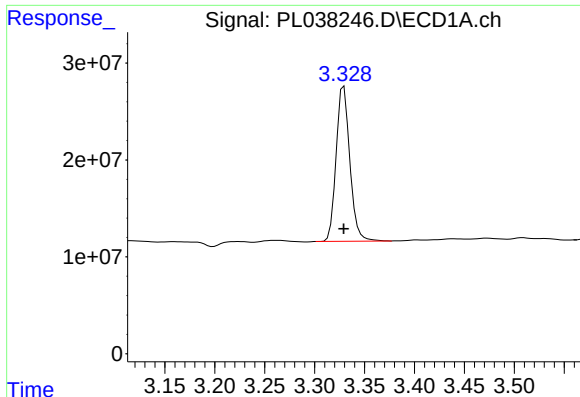
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL071818\
Data File : PL038246.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 19 Jul 2018 01:09
Operator : AJ\SJ
Sample : J4028-05
Misc :
ALS Vial : 42 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 19 03:56:45 2018
Quant Method : Z:\PESTPCBSRV\HPCHEM1\ECD_L\methods\PL071318.M
Quant Title : GC Extractables
QLast Update : Sat Jul 14 00:12:12 2018
Response via : Initial Calibration
Integrator: ChemStation

Volume Inj. : 2 µl
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x0.25µm

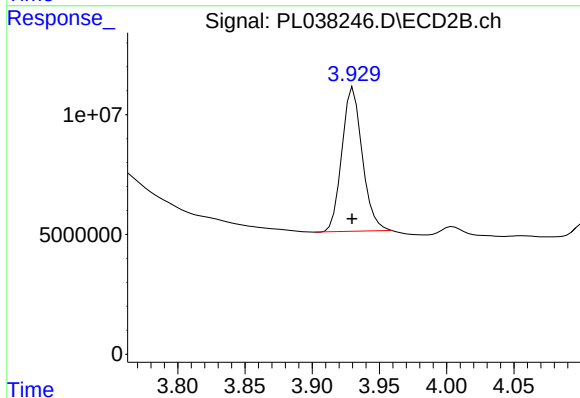




#1 Tetrachloro-m-xylene

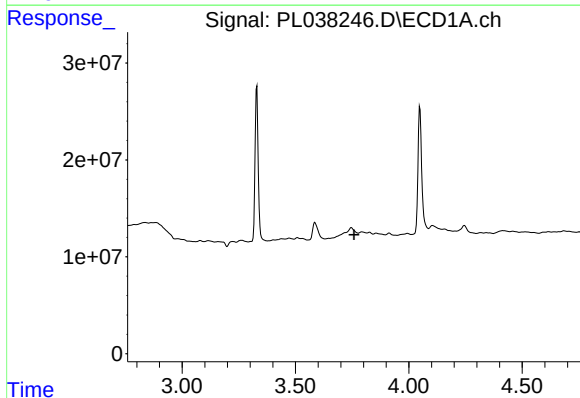
R.T.: 3.329 min
Delta R.T.: 0.000 min
Response: 152838392
Conc: 20.53 ng/ml

Instrument :
ECD_L
ClientSampleId :



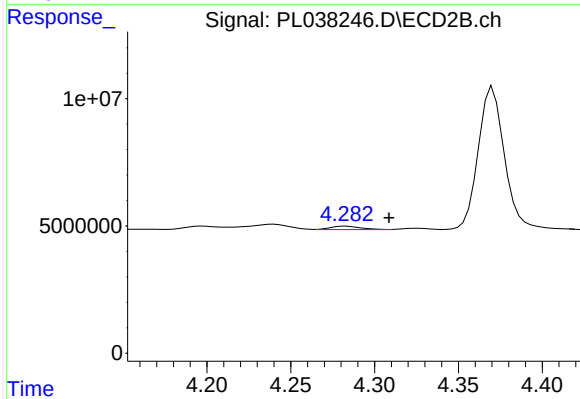
#1 Tetrachloro-m-xylene

R.T.: 3.930 min
Delta R.T.: 0.000 min
Response: 63248527
Conc: 24.10 ng/ml



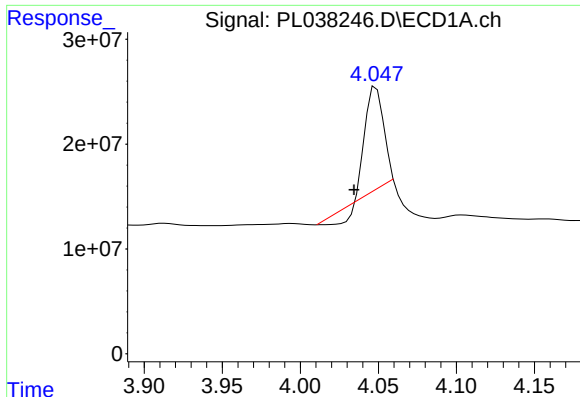
#2 alpha-BHC

R.T.: 0.000 min
Exp R.T. : 3.758 min
Response: 0
Conc: N.D.



#2 alpha-BHC

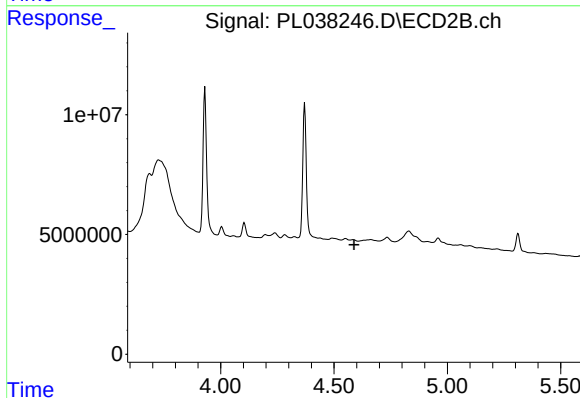
R.T.: 4.283 min
Delta R.T.: -0.026 min
Response: 1655071
Conc: 0.43 ng/ml



#3 gamma-BHC (Lindane)

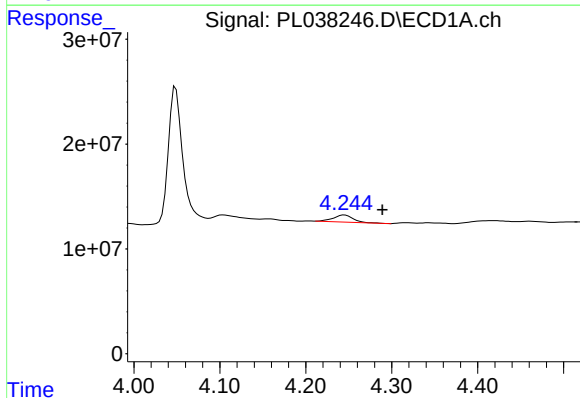
R.T.: 4.049 min
Delta R.T.: 0.014 min
Response: 74136986
Conc: 7.07 ng/ml

Instrument :
ECD_L
ClientSampleId :



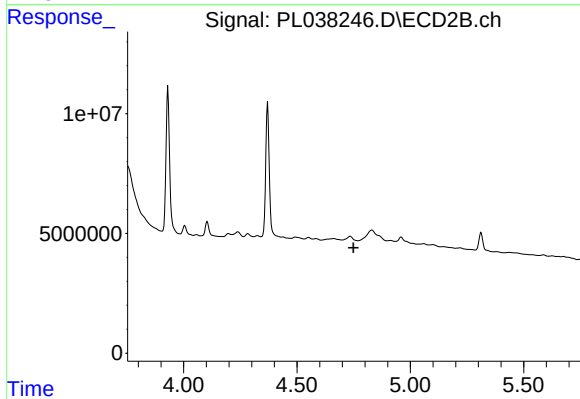
#3 gamma-BHC (Lindane)

R.T.: 0.000 min
Exp R.T. : 4.588 min
Response: 0
Conc: N.D.



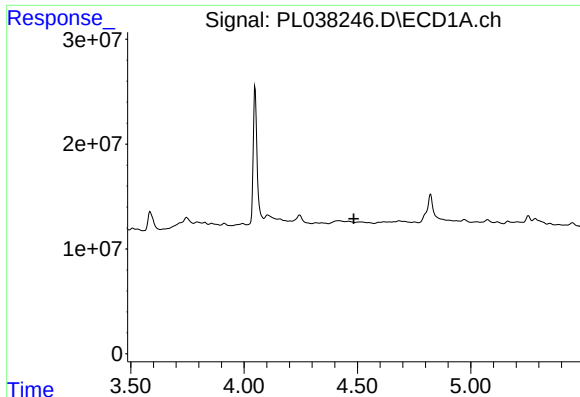
#6 beta-BHC

R.T.: 4.245 min
Delta R.T.: -0.044 min
Response: 10911228
Conc: 2.31 ng/ml



#6 beta-BHC

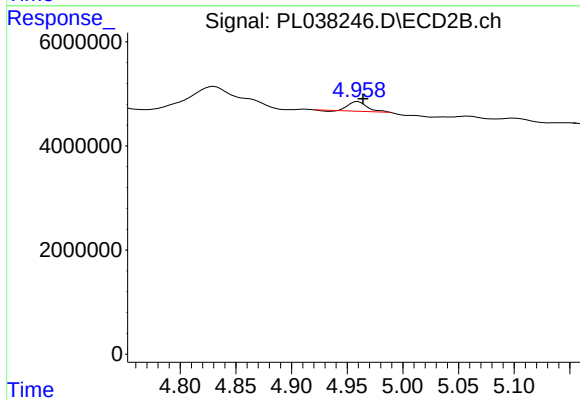
R.T.: 0.000 min
Exp R.T. : 4.750 min
Response: 0
Conc: N.D.



#7 delta-BHC

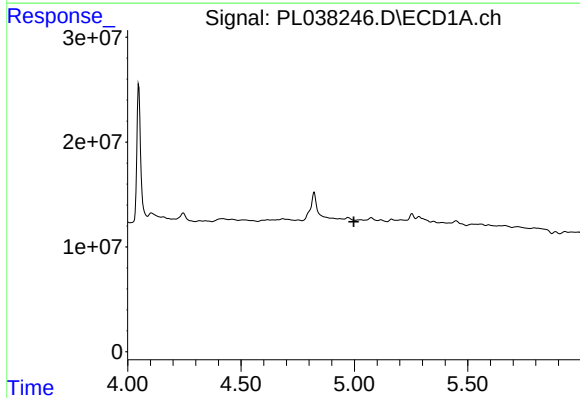
R.T.: 0.000 min
Exp R.T.: 4.484 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



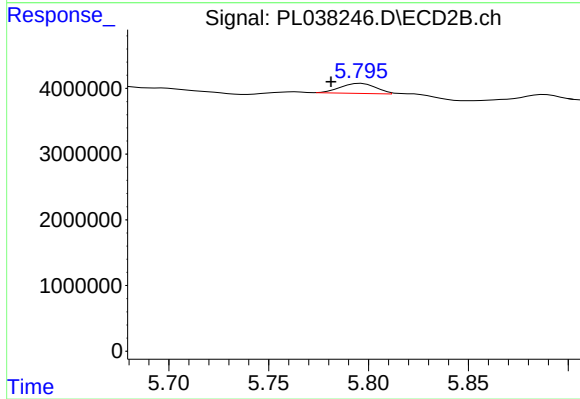
#7 delta-BHC

R.T.: 4.960 min
Delta R.T.: -0.005 min
Response: 2047731
Conc: 0.62 ng/ml



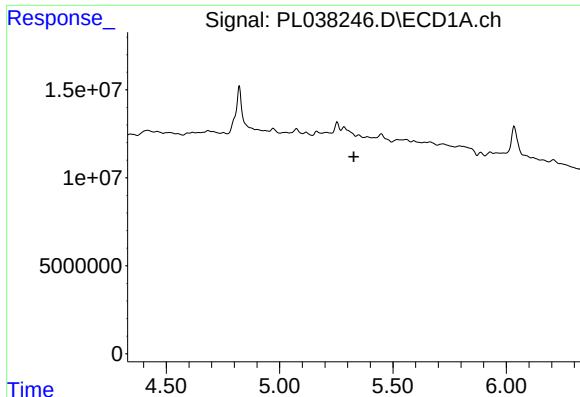
#8 Heptachlor epoxide

R.T.: 0.000 min
Exp R.T.: 4.997 min
Response: 0
Conc: N.D.



#8 Heptachlor epoxide

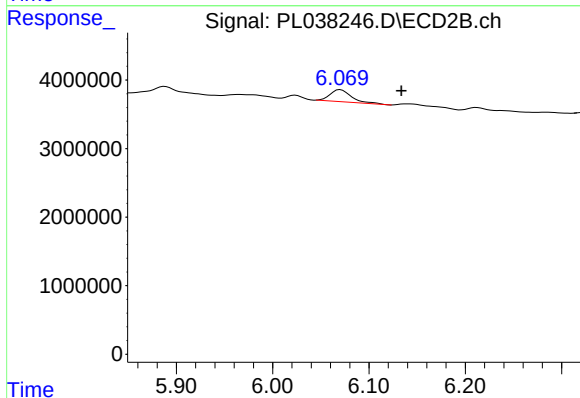
R.T.: 5.796 min
Delta R.T.: 0.015 min
Response: 1760369
Conc: 0.62 ng/ml



#9 Endosulfan I

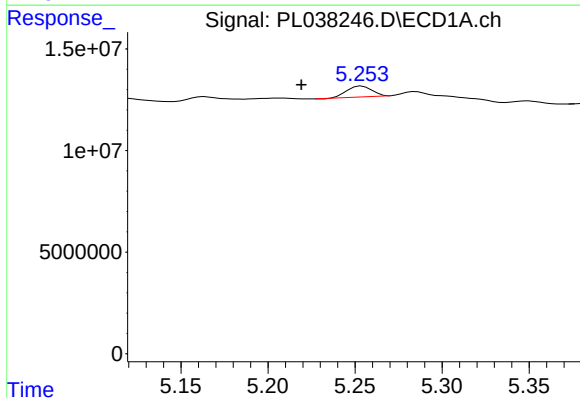
R.T.: 0.000 min
Exp R.T.: 5.328 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



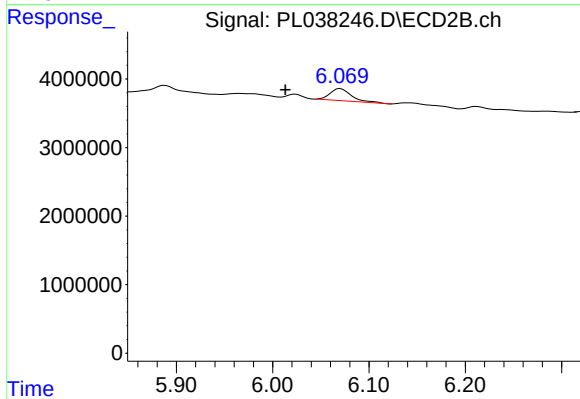
#9 Endosulfan I

R.T.: 6.070 min
Delta R.T.: -0.063 min
Response: 2768685
Conc: 1.08 ng/ml



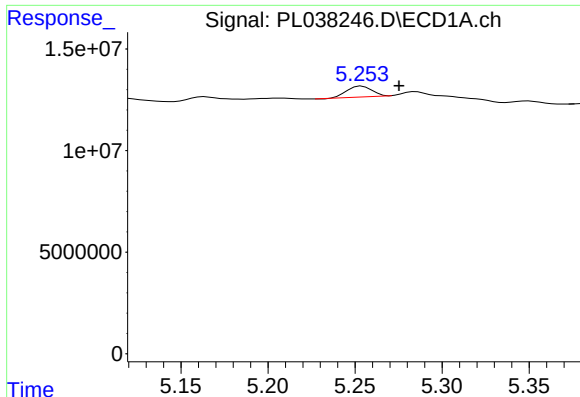
#10 gamma-Chlordane

R.T.: 5.254 min
Delta R.T.: 0.035 min
Response: 5348821
Conc: 0.54 ng/ml



#10 gamma-Chlordane

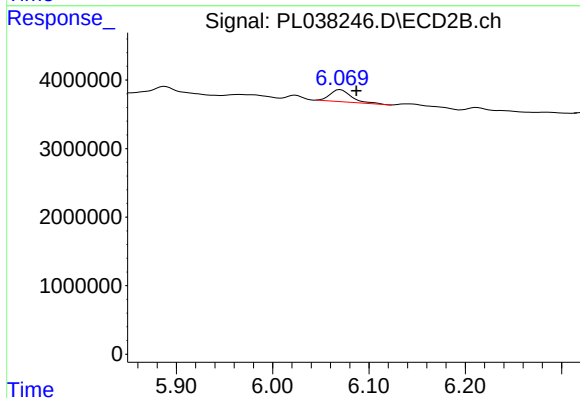
R.T.: 6.070 min
Delta R.T.: 0.057 min
Response: 2768685
Conc: 0.95 ng/ml



#11 alpha-Chlordane

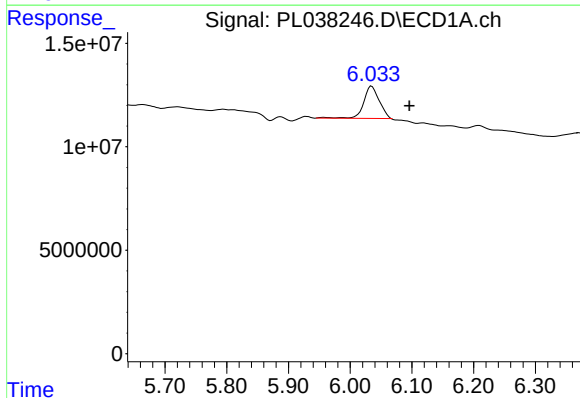
R.T.: 5.254 min
Delta R.T.: -0.021 min
Response: 5348821
Conc: 0.57 ng/ml

Instrument :
ECD_L
ClientSampleId :



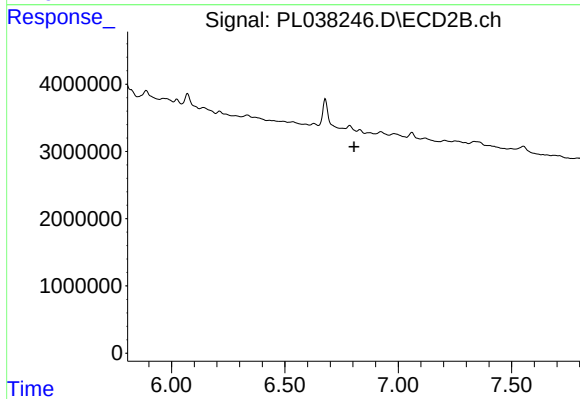
#11 alpha-Chlordane

R.T.: 6.070 min
Delta R.T.: -0.016 min
Response: 2768685
Conc: 0.97 ng/ml



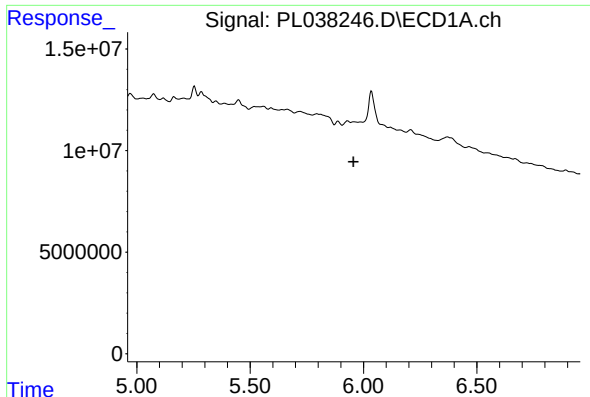
#15 Endosulfan II

R.T.: 6.035 min
Delta R.T.: -0.061 min
Response: 27331913
Conc: 3.45 ng/ml



#15 Endosulfan II

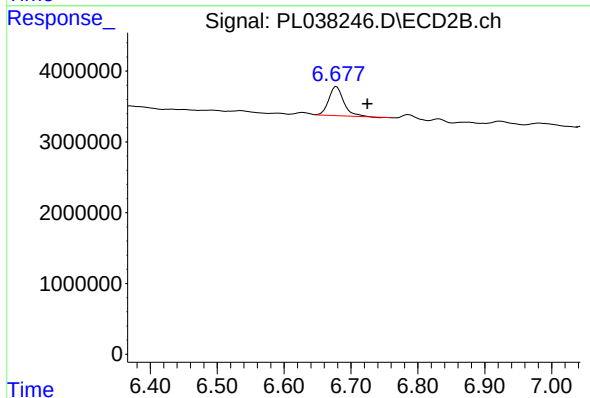
R.T.: 0.000 min
Exp R.T.: 6.805 min
Response: 0
Conc: N.D.



#16 4,4'-DDD

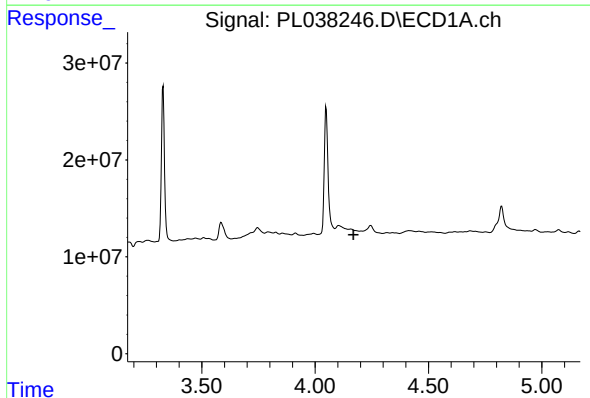
R.T.: 0.000 min
Exp R.T.: 5.956 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



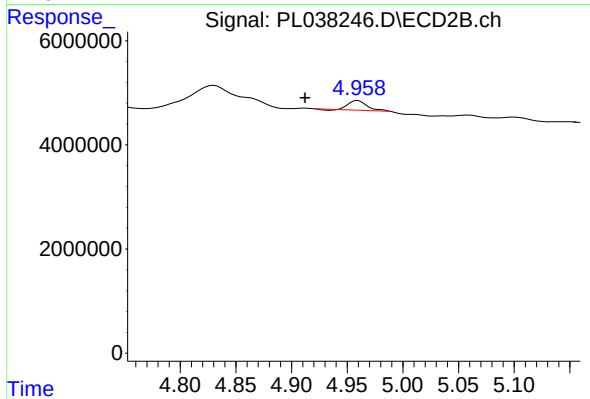
#16 4,4'-DDD

R.T.: 6.678 min
Delta R.T.: -0.046 min
Response: 6274474
Conc: 2.93 ng/ml



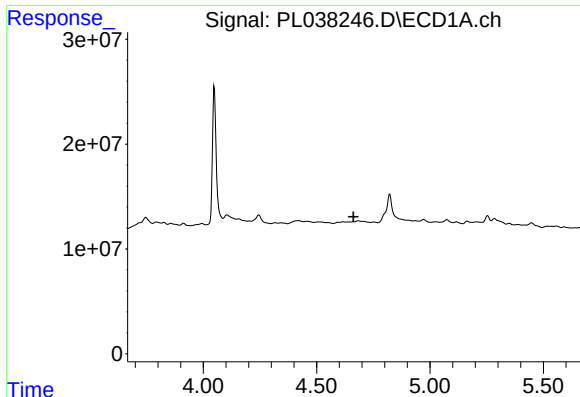
#23 Chlordane-1

R.T.: 0.000 min
Exp R.T.: 4.169 min
Response: 0
Conc: N.D.



#23 Chlordane-1

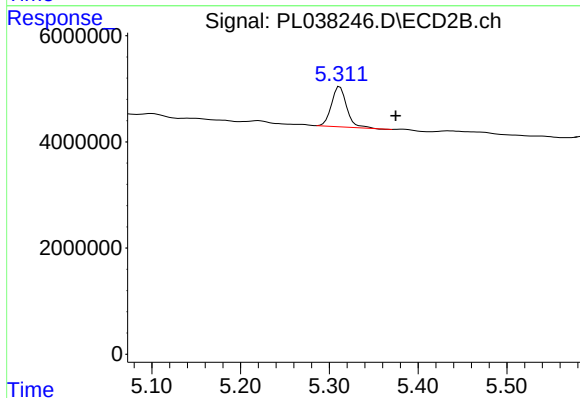
R.T.: 4.960 min
Delta R.T.: 0.047 min
Response: 2047731
Conc: 17.67 ng/ml



#24 Chlordane-2

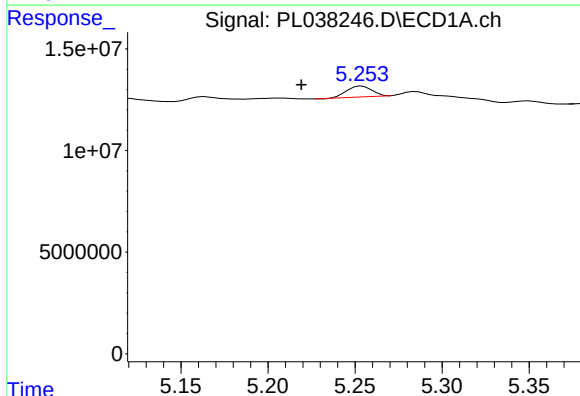
R.T.: 0.000 min
Exp R.T.: 4.663 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



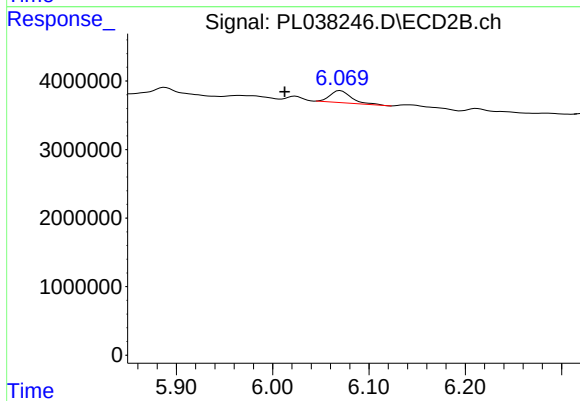
#24 Chlordane-2

R.T.: 5.312 min
Delta R.T.: -0.063 min
Response: 9032923
Conc: 75.43 ng/ml



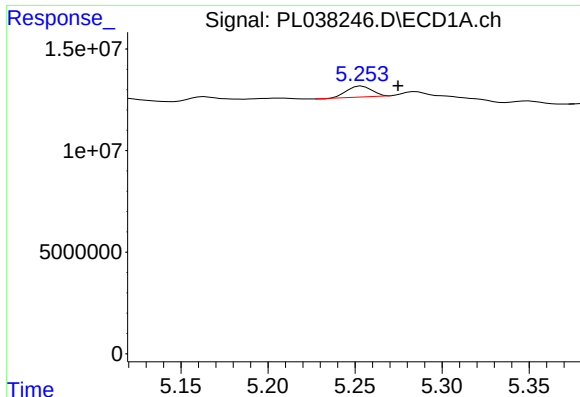
#25 Chlordane-3

R.T.: 5.254 min
Delta R.T.: 0.035 min
Response: 5348821
Conc: 4.60 ng/ml



#25 Chlordane-3

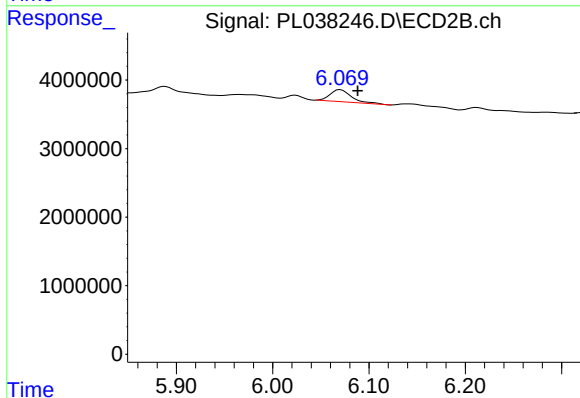
R.T.: 6.070 min
Delta R.T.: 0.058 min
Response: 2768685
Conc: 6.79 ng/ml



#26 Chlordane-4

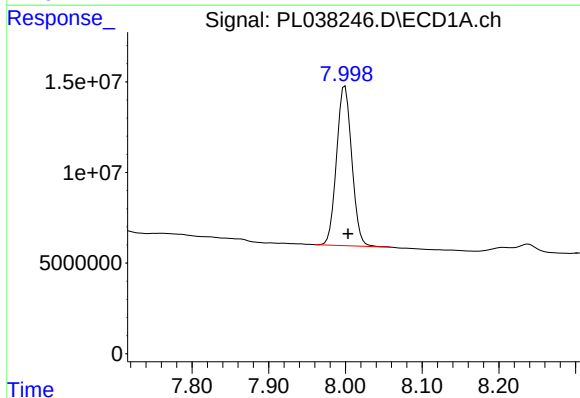
R.T.: 5.254 min
Delta R.T.: -0.021 min
Response: 5348821
Conc: 5.09 ng/ml

Instrument :
ECD_L
ClientSampleId :



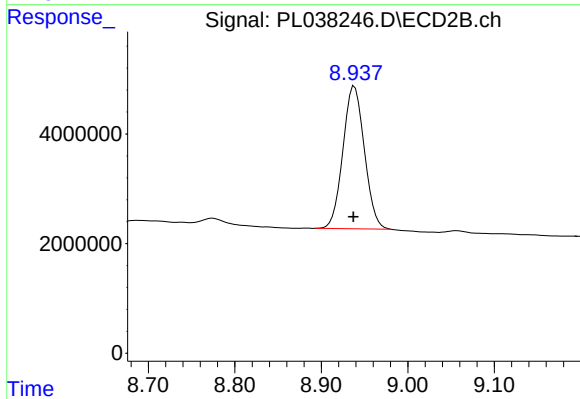
#26 Chlordane-4

R.T.: 6.070 min
Delta R.T.: -0.018 min
Response: 2768685
Conc: 5.64 ng/ml



#28 Decachlorobiphenyl

R.T.: 7.999 min
Delta R.T.: -0.004 min
Response: 121306675
Conc: 15.99 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.938 min
Delta R.T.: 0.000 min
Response: 44689165
Conc: 18.28 ng/ml