

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL080618\
 Data File : PL038947.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 06 Aug 2018 12:10
 Operator : AJ\SJ
 Sample : HEXANE
 Misc :
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 07 02:03:19 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
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System Monitoring Compounds

Target Compounds						
2) A	alpha-BHC	0.000	4.322	0	419469	N.D. 0.108 #
4) MA	Heptachlor	0.000	5.146f	0	471226	N.D. 0.147 #
7) B	delta-BHC	0.000	4.955	0	1344070	N.D. 0.405 #
8) B	Heptachlo...	0.000	5.770	0	608697	N.D. 0.214 #
10) B	gamma-Chl...	0.000	6.053f	0	5361694	N.D. 1.849 #
11) B	alpha-Chl...	0.000	6.053	0	5361694	N.D. 1.871 #
15) B	Endosulfa...	0.000	6.754f	0	150461	N.D. 0.063 #
16) A	4,4'-DDD	5.898f	6.754	9458613	150461	1.289 0.070 #
20) A	Methoxychlor	0.000	7.486	0	363109	N.D. 0.319 #
21) B	Endrin ke...	6.981	0.000	2861067	0	0.365 N.D. #
23)	Chlordane-1	4.233	4.955	7807425	1344070	22.548 11.598 #
25)	Chlordane-3	0.000	6.053	0	5361694	N.D. 13.145 #
26)	Chlordane-4	0.000	6.053	0	5361694	N.D. 10.913 #
27)	Chlordane-5	5.898	0.000	9458613	0	59.067 N.D. #

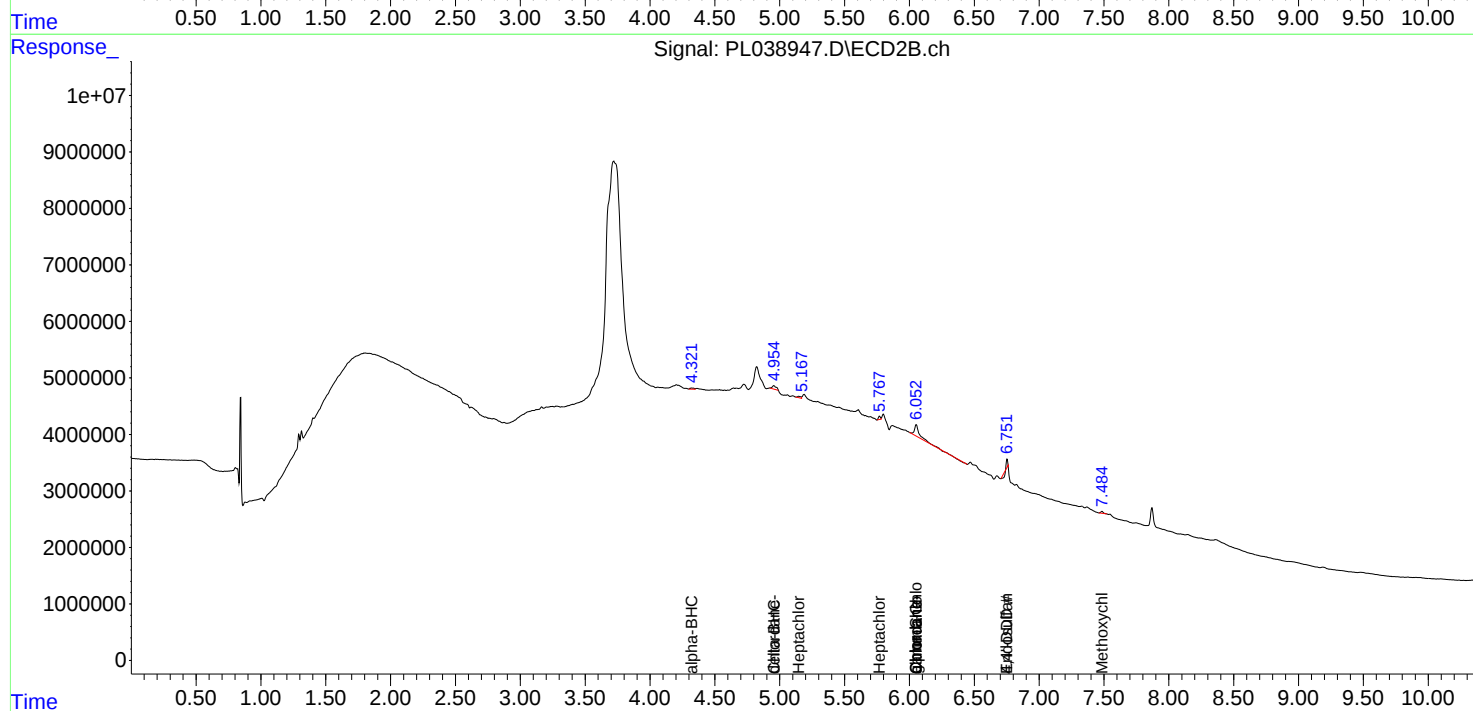
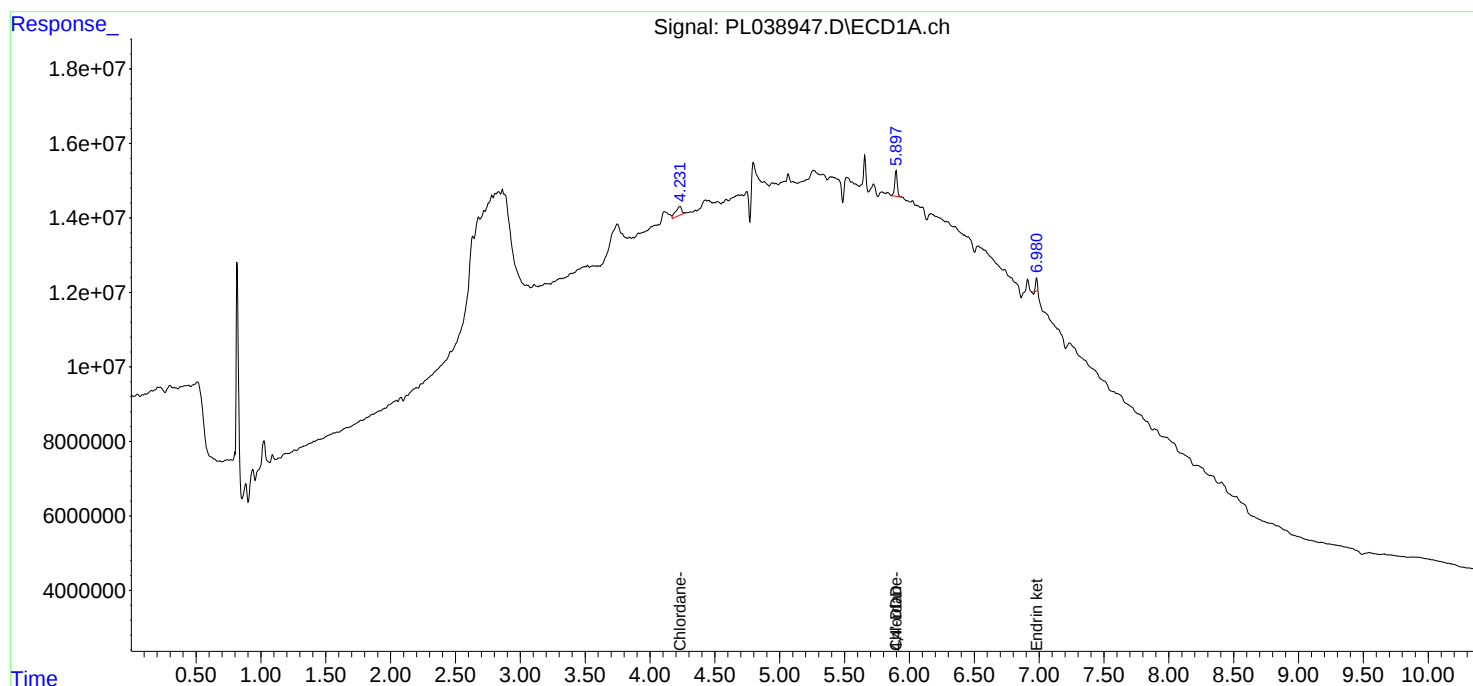
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

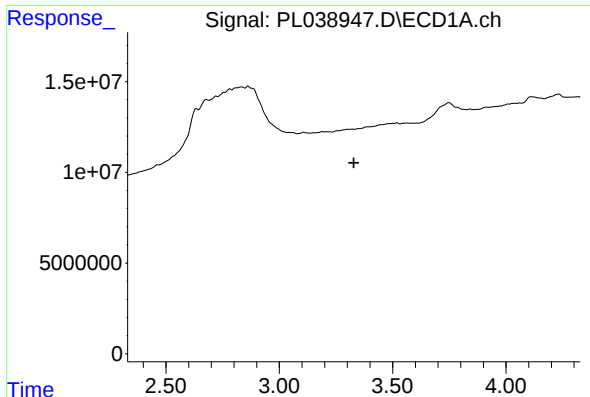
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL080618\
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Acq On : 06 Aug 2018 12:10
Operator : AJ\SJ
Sample : HEXANE
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ECD_L
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 07 02:03:19 2018
Quant Method : Z:\PESTPCBSRV\HPCHEM1\ECD_L\methods\PL071318.M
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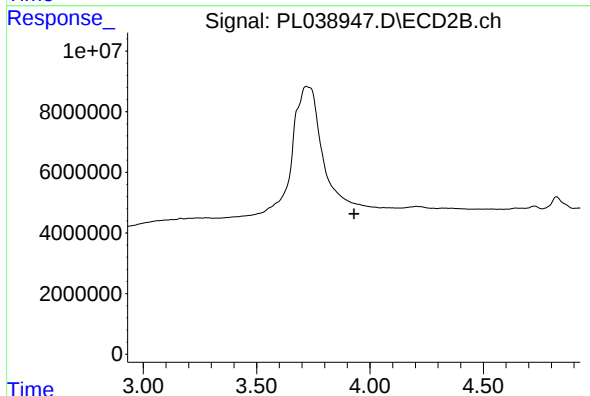




#1 Tetrachloro-m-xylene

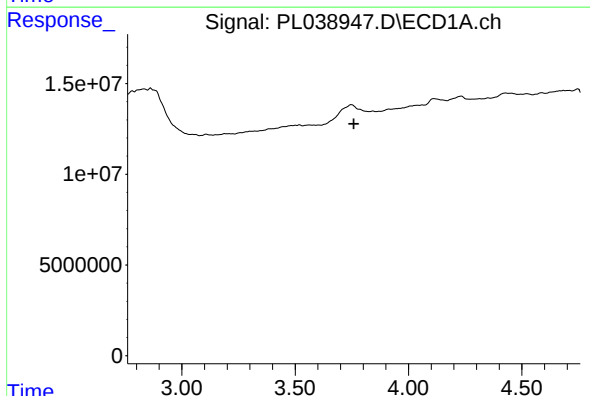
R.T.: 0.000 min
Exp R.T. : 3.329 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



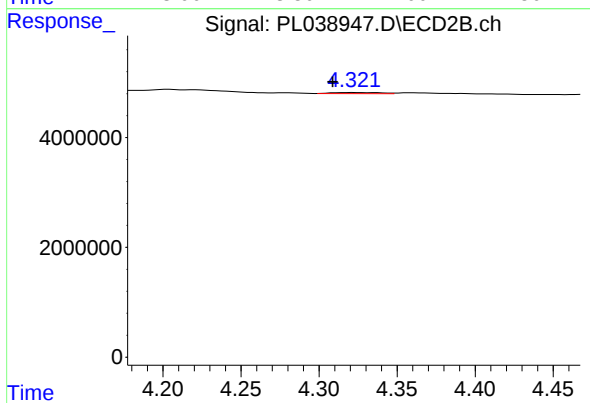
#1 Tetrachloro-m-xylene

R.T.: 0.000 min
Exp R.T. : 3.930 min
Response: 0
Conc: N.D.



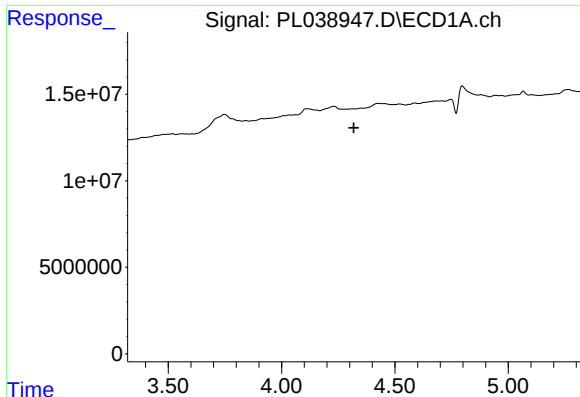
#2 alpha-BHC

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



#2 alpha-BHC

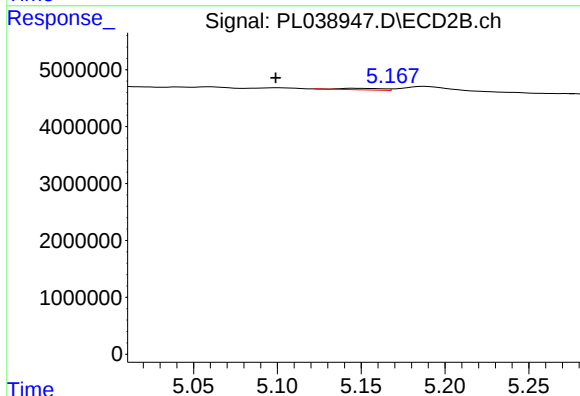
R.T.: 4.322 min
Delta R.T.: 0.014 min
Response: 419469
Conc: 0.11 ng/ml



#4 Heptachlor

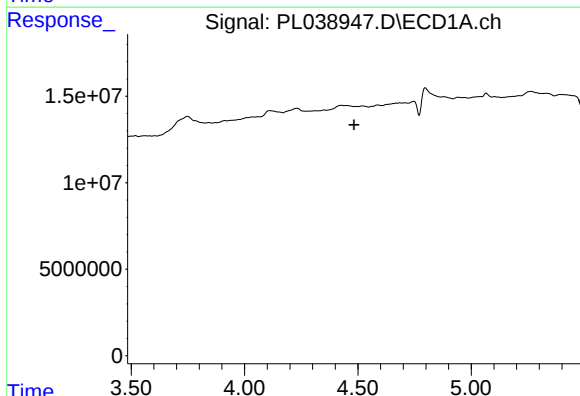
R.T.: 0.000 min
Exp R.T.: 4.319 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



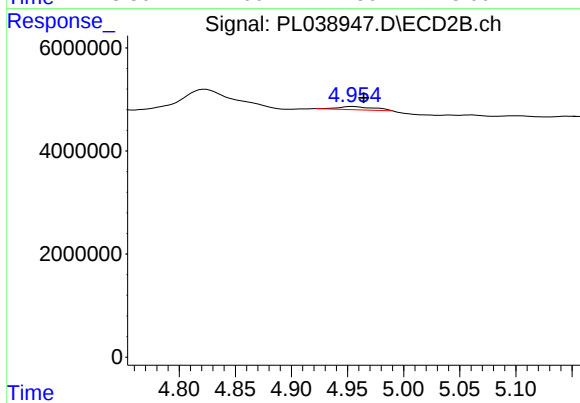
#4 Heptachlor

R.T.: 5.146 min
Delta R.T.: 0.047 min
Response: 471226
Conc: 0.15 ng/ml



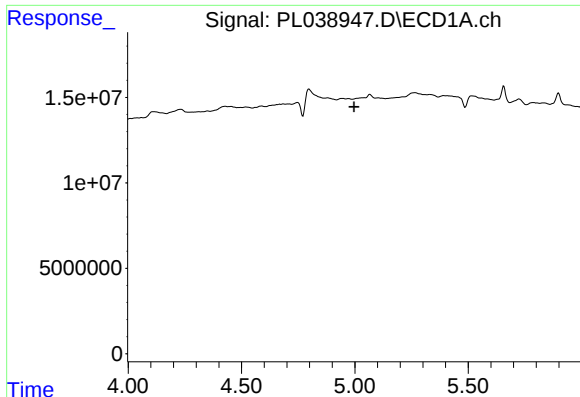
#7 delta-BHC

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



#7 delta-BHC

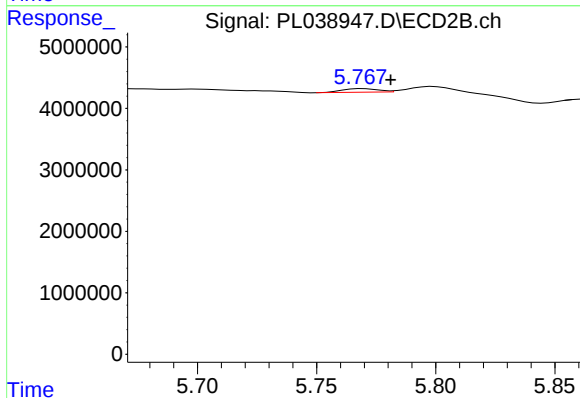
R.T.: 4.955 min
Delta R.T.: -0.010 min
Response: 1344070
Conc: 0.41 ng/ml



#8 Heptachlor epoxide

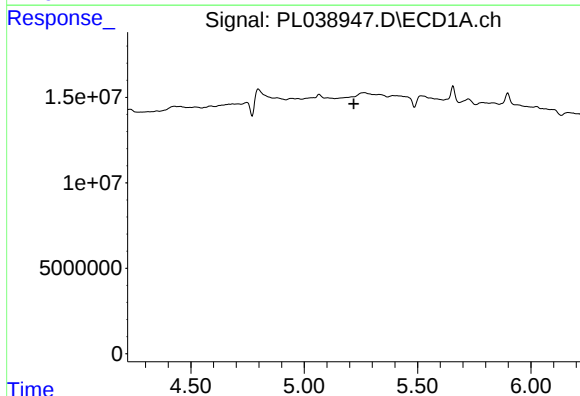
R.T.: 0.000 min
Exp R.T.: 4.997 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



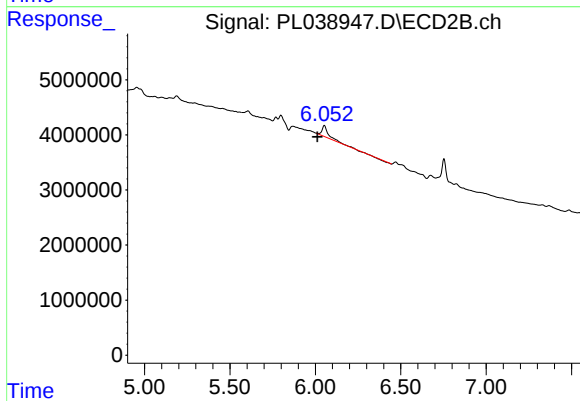
#8 Heptachlor epoxide

R.T.: 5.770 min
Delta R.T.: -0.012 min
Response: 608697
Conc: 0.21 ng/ml



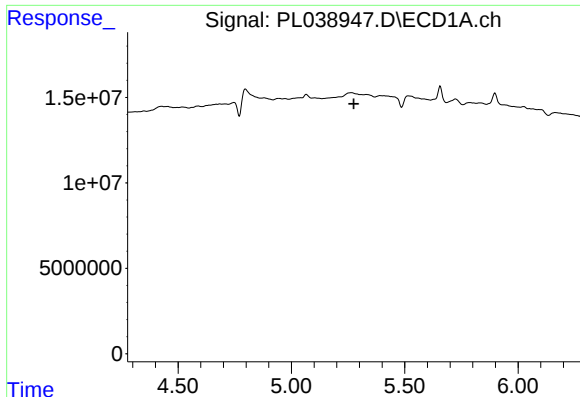
#10 gamma-Chlordane

R.T.: 0.000 min
Exp R.T.: 5.219 min
Response: 0
Conc: N.D.



#10 gamma-Chlordane

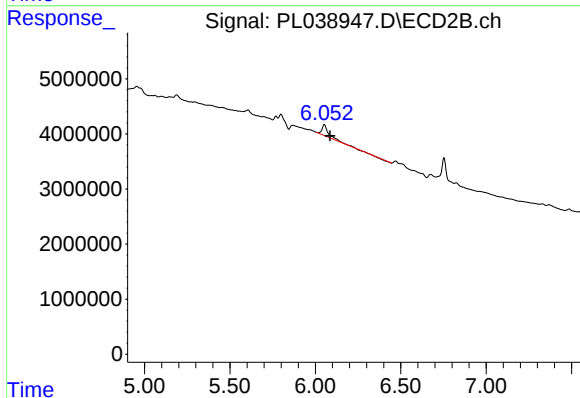
R.T.: 6.053 min
Delta R.T.: 0.040 min
Response: 5361694
Conc: 1.85 ng/ml



#11 alpha-Chlordane

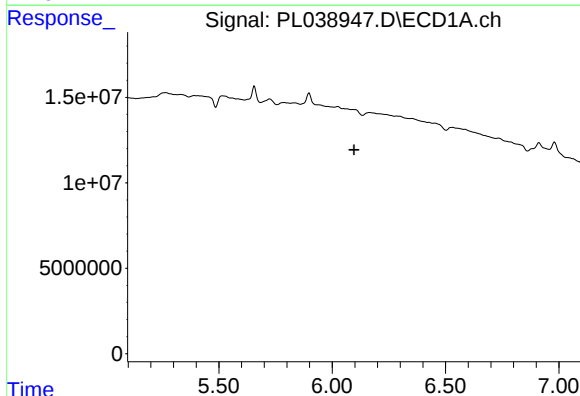
R.T.: 0.000 min
Exp R.T.: 5.275 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



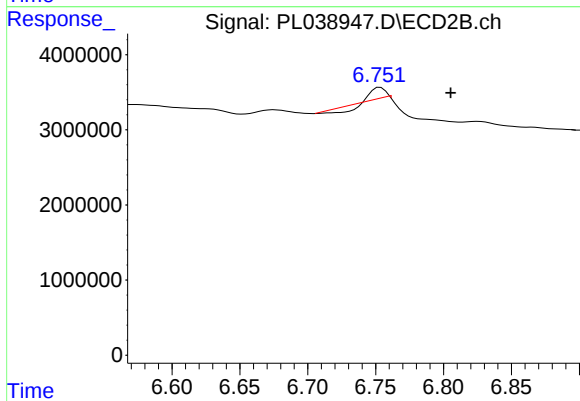
#11 alpha-Chlordane

R.T.: 6.053 min
Delta R.T.: -0.034 min
Response: 5361694
Conc: 1.87 ng/ml



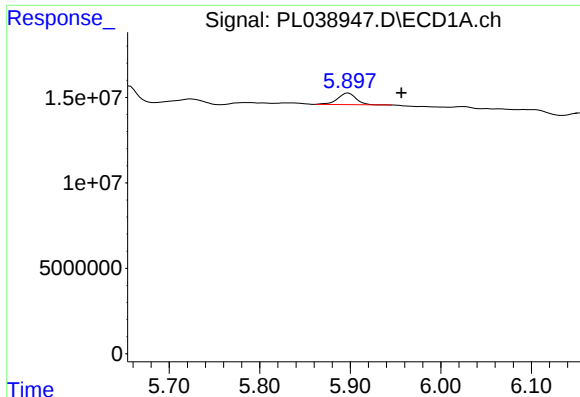
#15 Endosulfan II

R.T.: 0.000 min
Exp R.T.: 6.096 min
Response: 0
Conc: N.D.



#15 Endosulfan II

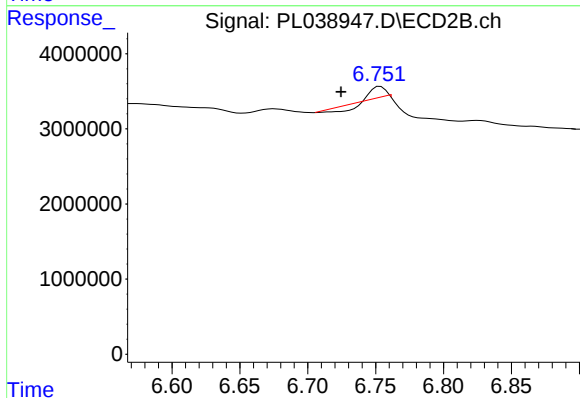
R.T.: 6.754 min
Delta R.T.: -0.052 min
Response: 150461
Conc: 0.06 ng/ml



#16 4,4'-DDD

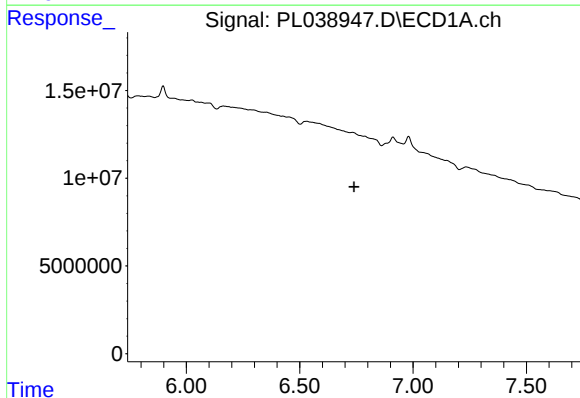
R.T.: 5.898 min
Delta R.T.: -0.058 min
Response: 9458613
Conc: 1.29 ng/ml

Instrument :
ECD_L
ClientSampleId :



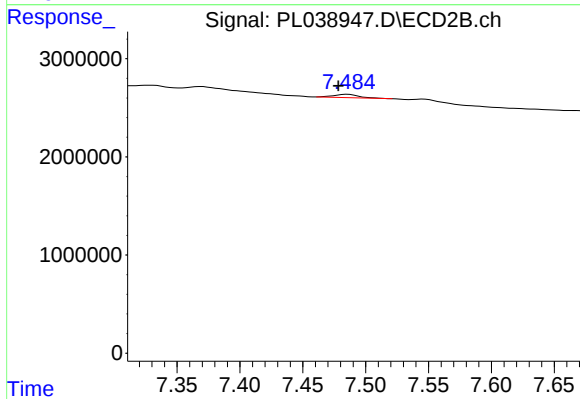
#16 4,4'-DDD

R.T.: 6.754 min
Delta R.T.: 0.029 min
Response: 150461
Conc: 0.07 ng/ml



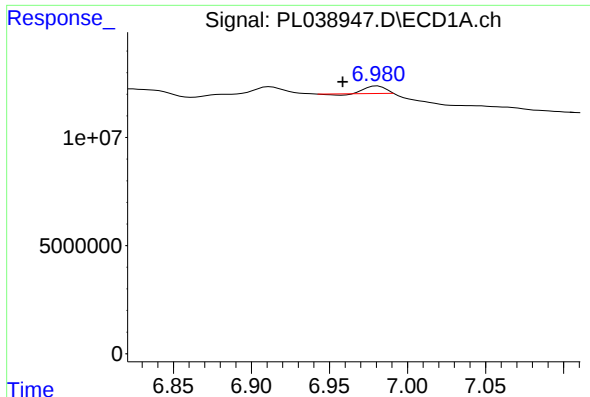
#20 Methoxychlor

R.T.: 0.000 min
Exp R.T. : 6.739 min
Response: 0
Conc: N.D.



#20 Methoxychlor

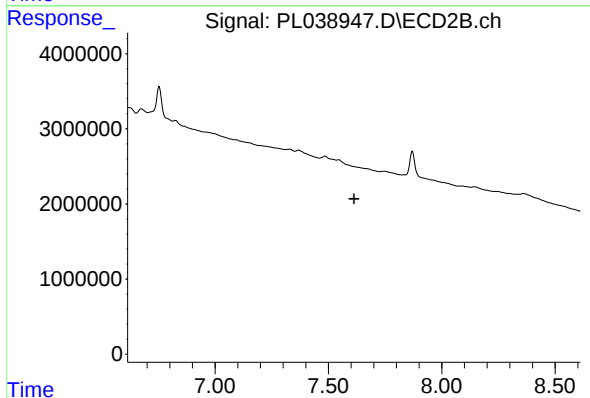
R.T.: 7.486 min
Delta R.T.: 0.007 min
Response: 363109
Conc: 0.32 ng/ml



#21 Endrin ketone

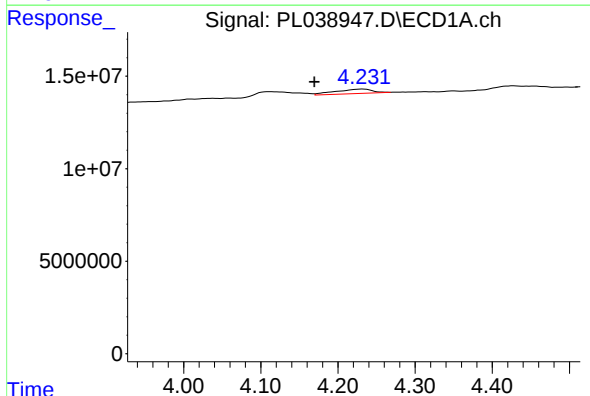
R.T.: 6.981 min
Delta R.T.: 0.022 min
Response: 2861067
Conc: 0.36 ng/ml

Instrument :
ECD_L
ClientSampleId :



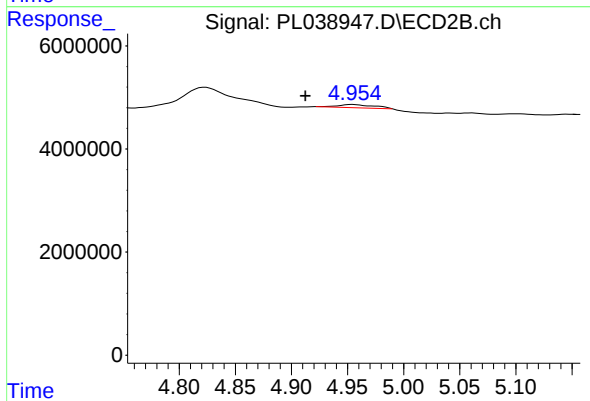
#21 Endrin ketone

R.T.: 0.000 min
Exp R.T. : 7.613 min
Response: 0
Conc: N.D.



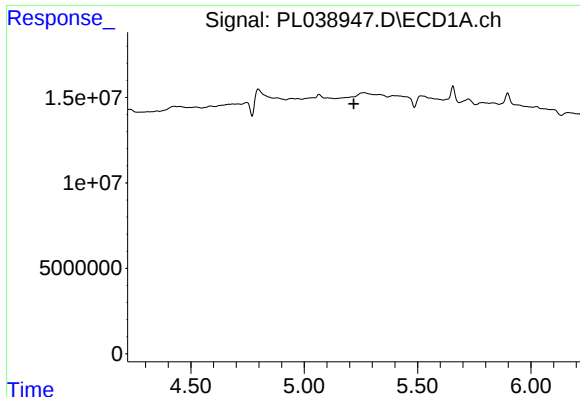
#23 Chlordane-1

R.T.: 4.233 min
Delta R.T.: 0.063 min
Response: 7807425
Conc: 22.55 ng/ml



#23 Chlordane-1

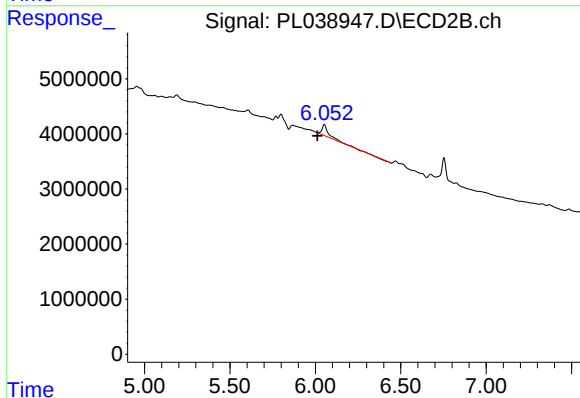
R.T.: 4.955 min
Delta R.T.: 0.043 min
Response: 1344070
Conc: 11.60 ng/ml



#25 Chlordane-3

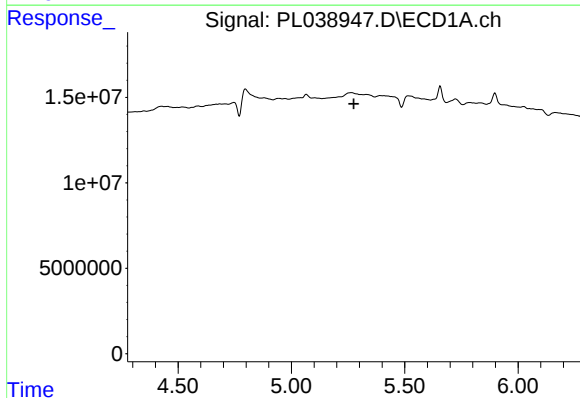
R.T.: 0.000 min
Exp R.T.: 5.219 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



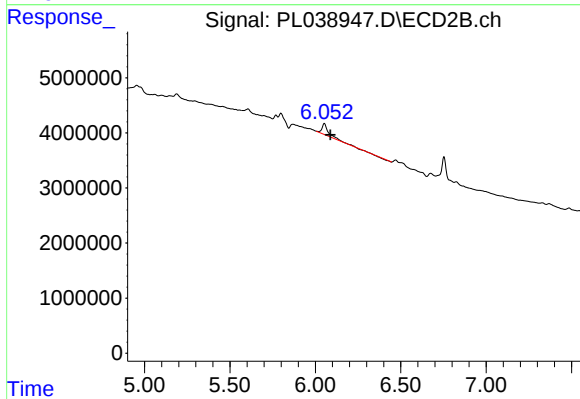
#25 Chlordane-3

R.T.: 6.053 min
Delta R.T.: 0.041 min
Response: 5361694
Conc: 13.14 ng/ml



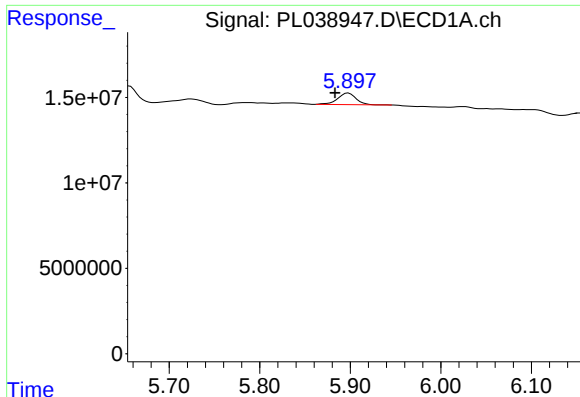
#26 Chlordane-4

R.T.: 0.000 min
Exp R.T.: 5.275 min
Response: 0
Conc: N.D.



#26 Chlordane-4

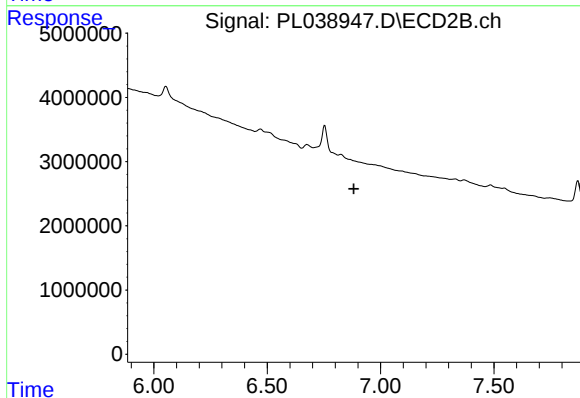
R.T.: 6.053 min
Delta R.T.: -0.036 min
Response: 5361694
Conc: 10.91 ng/ml



#27 Chlordane-5

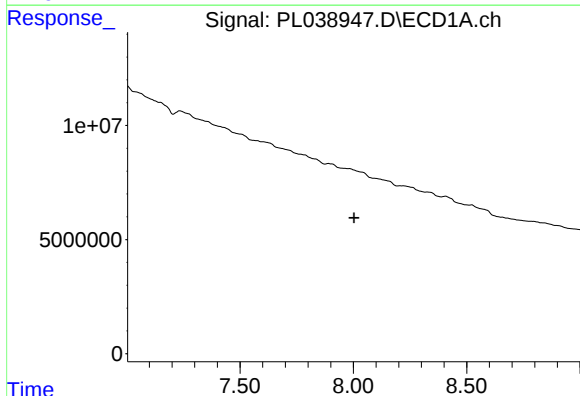
R.T.: 5.898 min
Delta R.T.: 0.015 min
Response: 9458613
Conc: 59.07 ng/ml

Instrument :
ECD_L
ClientSampleId :



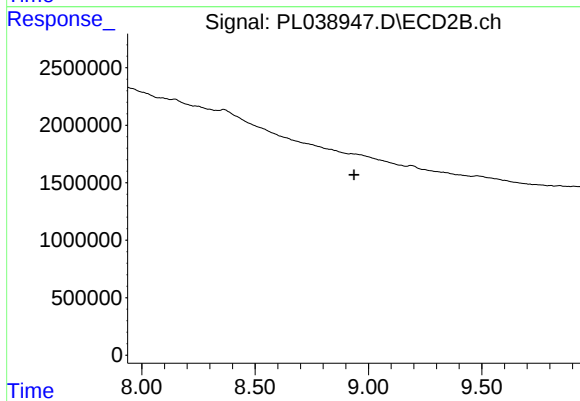
#27 Chlordane-5

R.T.: 0.000 min
Exp R.T. : 6.882 min
Response: 0
Conc: N.D.



#28 Decachlorobiphenyl

R.T.: 0.000 min
Exp R.T. : 8.004 min
Response: 0
Conc: N.D.



#28 Decachlorobiphenyl

R.T.: 0.000 min
Exp R.T. : 8.937 min
Response: 0
Conc: N.D.