

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL080618\
 Data File : PL038962.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 06 Aug 2018 16:25
 Operator : AJ\SJ
 Sample : I.BLK
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 07 04:19:01 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...	3.331	3.926	162.0E6	60395276	21.761	23.008
28)	SA Decachlor...	7.999	8.936	157.8E6	59747752	20.796	24.442
Target Compounds							
2)	A alpha-BHC	0.000	4.299	0	127354	N.D.	0.033 #
3)	MA gamma-BHC...	0.000	4.594	0	599165	N.D.	0.166 #
7)	B delta-BHC	0.000	4.955	0	337917	N.D.	0.102 #
8)	B Heptachlo...	0.000	5.774	0	10294335	N.D.	3.622 #
10)	B gamma-Chl...	0.000	6.030	0	4004913	N.D.	1.381 #
11)	B alpha-Chl...	0.000	6.030f	0	4004913	N.D.	1.397 #
14)	MA Endrin	0.000	6.624	0	735080	N.D.	0.308 #
15)	B Endosulfa...	0.000	6.825	0	1653174	N.D.	0.688 #
16)	A 4,4'-DDD	5.898f	6.748	14389923	965850	1.962	0.451 #
20)	A Methoxychlor	0.000	7.484	0	344721	N.D.	0.303 #
23)	Chlordane-1	0.000	4.955	0	337917	N.D.	2.916 #
25)	Chlordane-3	0.000	6.030	0	4004913	N.D.	9.818 #
26)	Chlordane-4	0.000	6.030	0	4004913	N.D.	8.151 #
27)	Chlordane-5	5.898	6.825	14389923	1653174	89.862	18.455 #

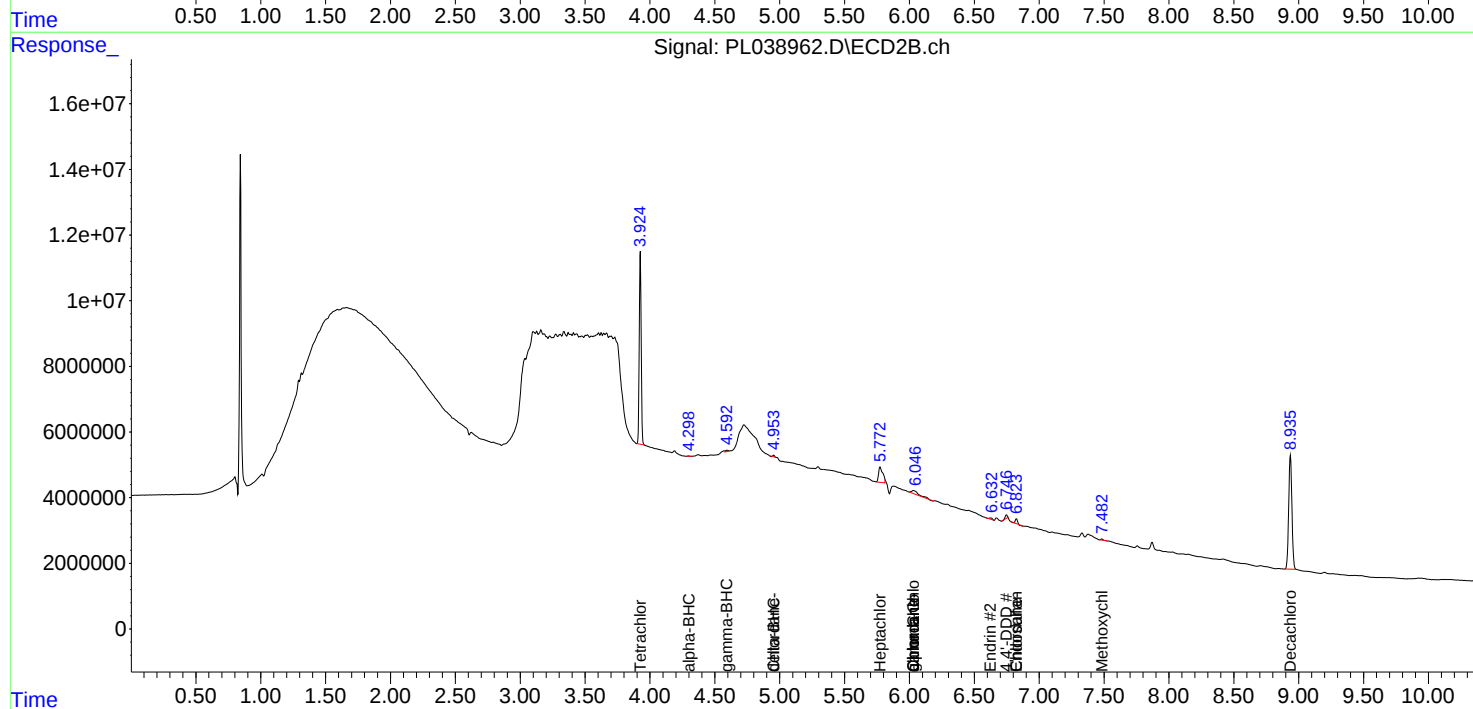
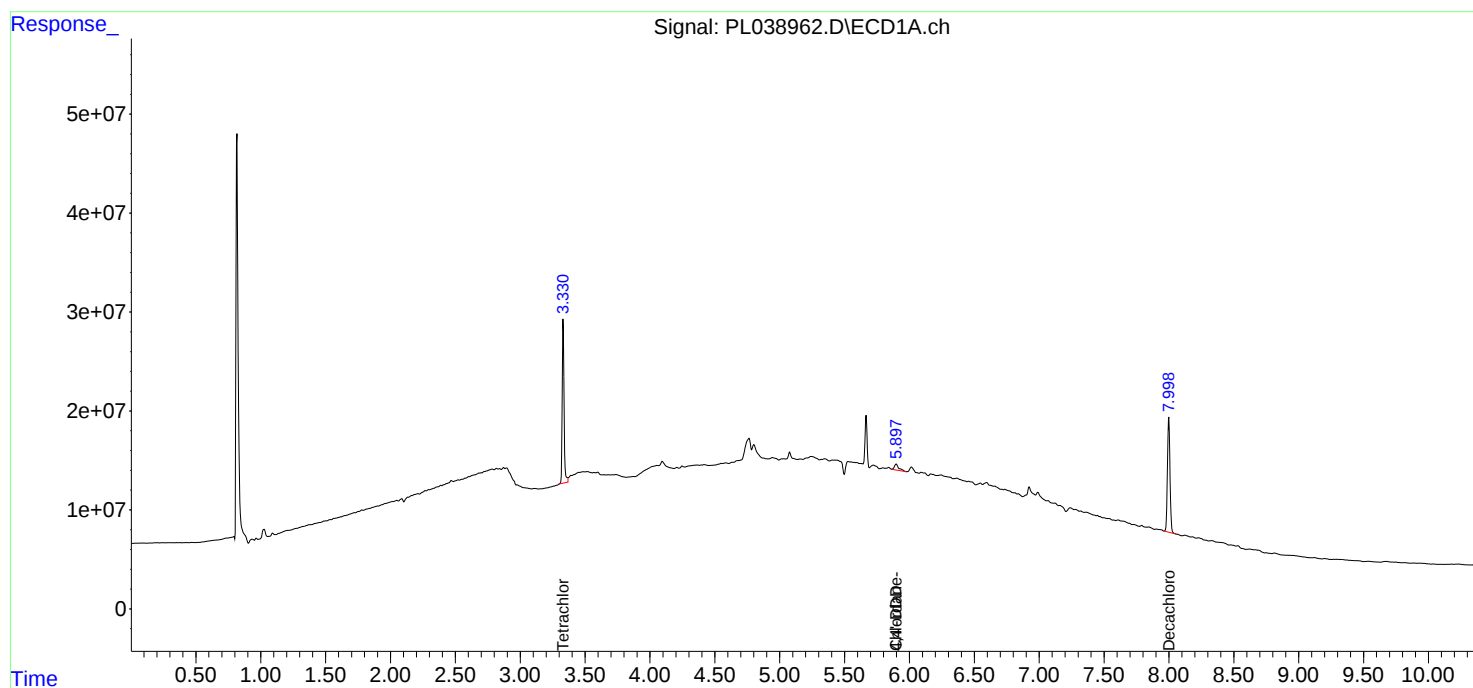
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

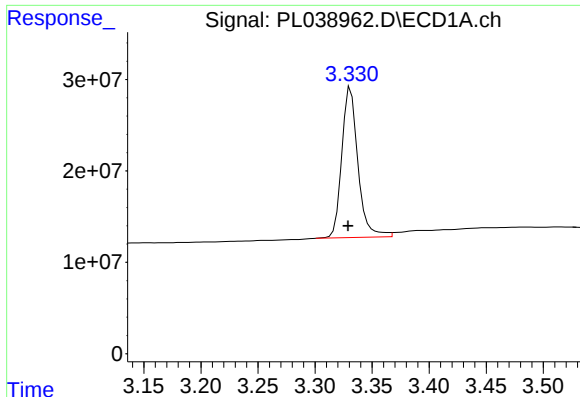
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL080618\
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Acq On : 06 Aug 2018 16:25
Operator : AJ\SJ
Sample : I.BLK
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampled :

Integration File signal 1: autoint1.e
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Quant Time: Aug 07 04:19:01 2018
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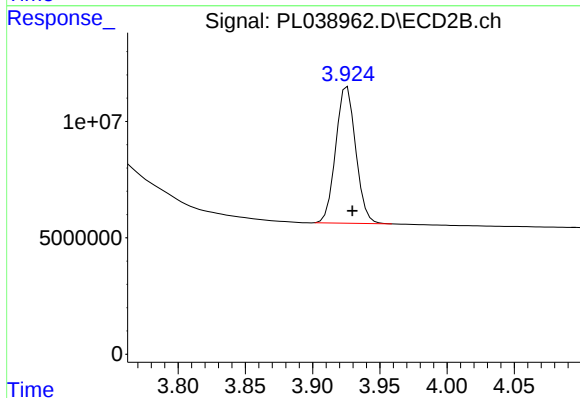




#1 Tetrachloro-m-xylene

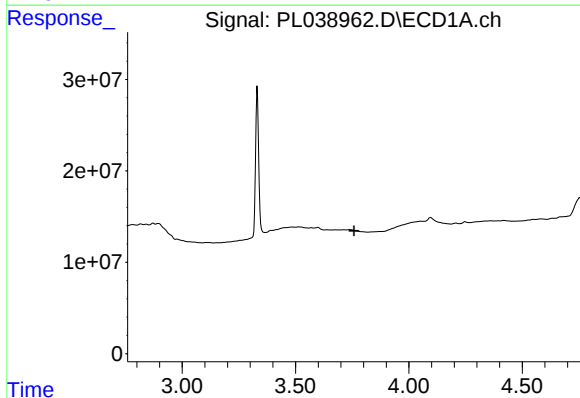
R.T.: 3.331 min
Delta R.T.: 0.002 min
Response: 162040502
Conc: 21.76 ng/ml

Instrument :
ECD_L
ClientSampleId :



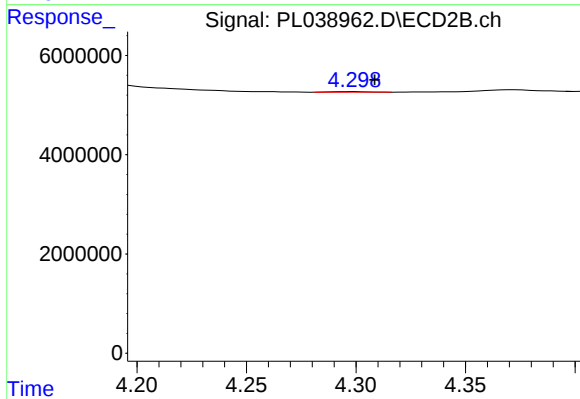
#1 Tetrachloro-m-xylene

R.T.: 3.926 min
Delta R.T.: -0.004 min
Response: 60395276
Conc: 23.01 ng/ml



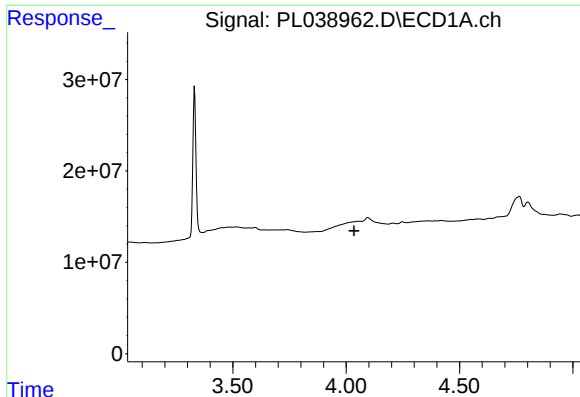
#2 alpha-BHC

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



#2 alpha-BHC

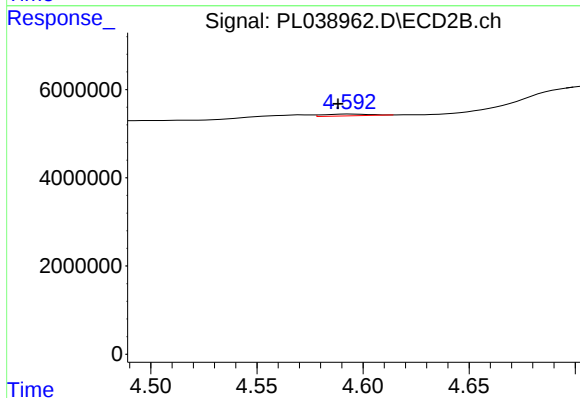
R.T.: 4.299 min
Delta R.T.: -0.009 min
Response: 127354
Conc: 0.03 ng/ml



#3 gamma-BHC (Lindane)

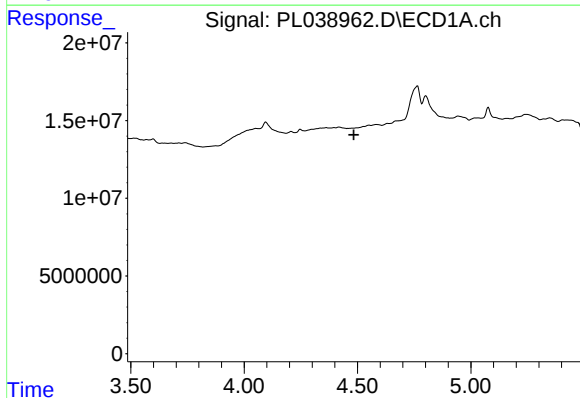
R.T.: 0.000 min
Exp R.T. : 4.035 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



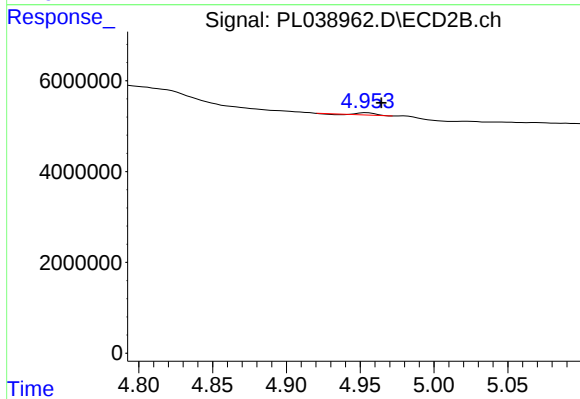
#3 gamma-BHC (Lindane)

R.T.: 4.594 min
Delta R.T.: 0.006 min
Response: 599165
Conc: 0.17 ng/ml



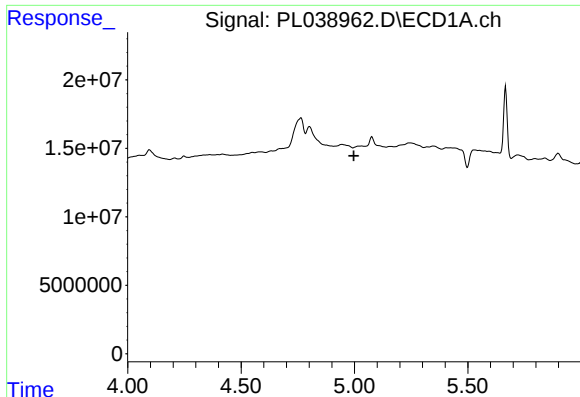
#7 delta-BHC

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



#7 delta-BHC

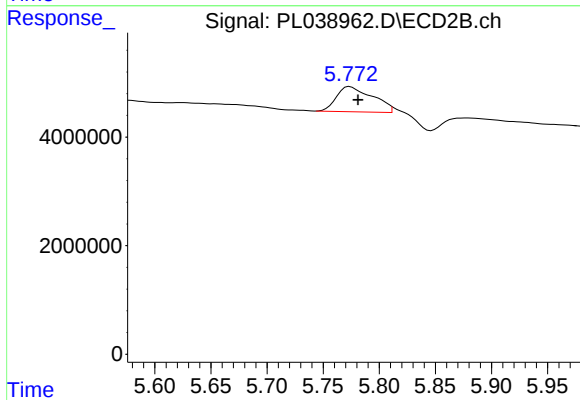
R.T.: 4.955 min
Delta R.T.: -0.010 min
Response: 337917
Conc: 0.10 ng/ml



#8 Heptachlor epoxide

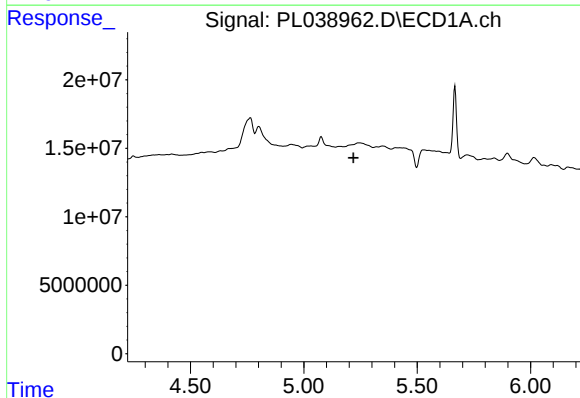
R.T.: 0.000 min
Exp R.T.: 4.997 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



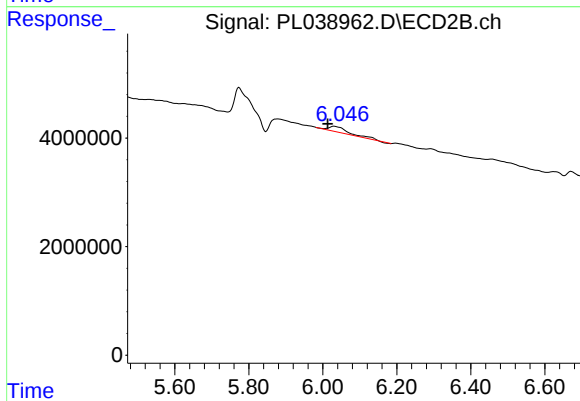
#8 Heptachlor epoxide

R.T.: 5.774 min
Delta R.T.: -0.007 min
Response: 10294335
Conc: 3.62 ng/ml



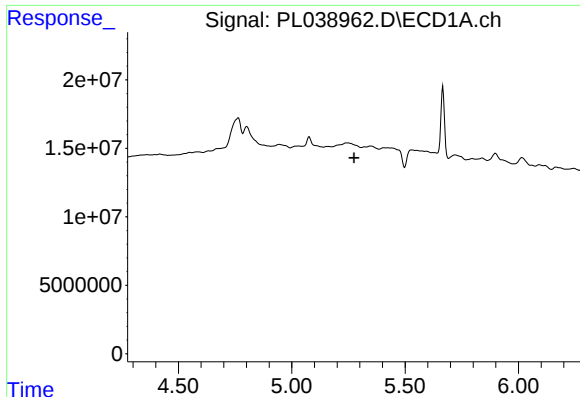
#10 gamma-Chlordane

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



#10 gamma-Chlordane

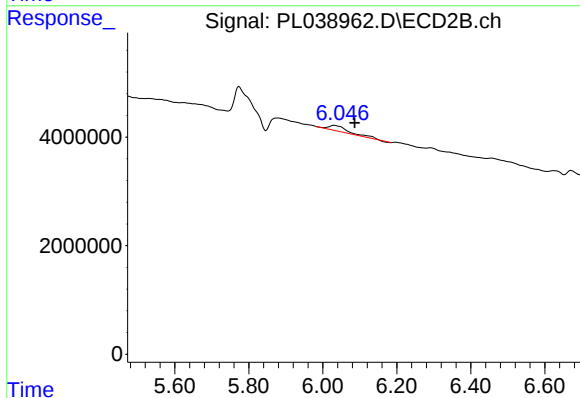
R.T.: 6.030 min
Delta R.T.: 0.017 min
Response: 4004913
Conc: 1.38 ng/ml



#11 alpha-Chlordane

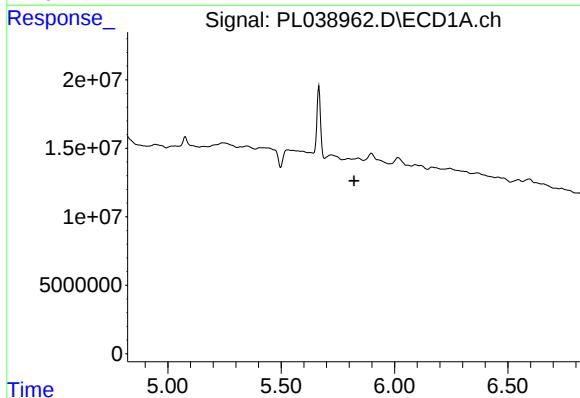
R.T.: 0.000 min
Exp R.T.: 5.275 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



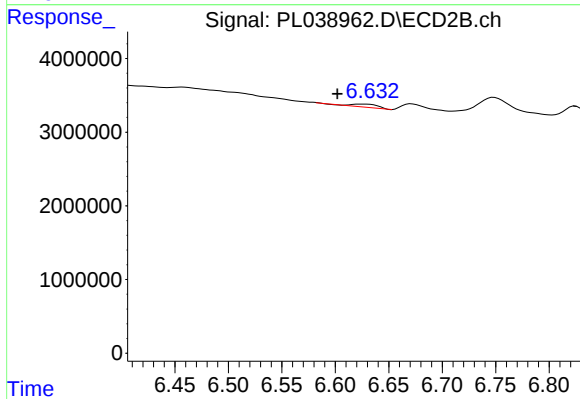
#11 alpha-Chlordane

R.T.: 6.030 min
Delta R.T.: -0.056 min
Response: 4004913
Conc: 1.40 ng/ml



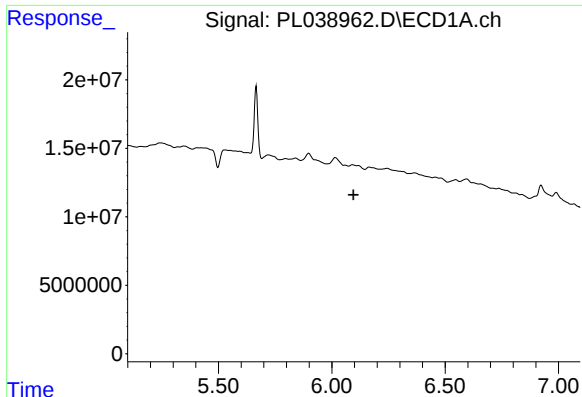
#14 Endrin

R.T.: 0.000 min
Exp R.T.: 5.821 min
Response: 0
Conc: N.D.



#14 Endrin

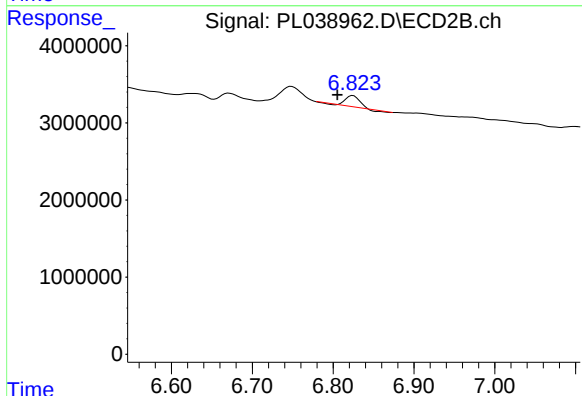
R.T.: 6.624 min
Delta R.T.: 0.022 min
Response: 735080
Conc: 0.31 ng/ml



#15 Endosulfan II

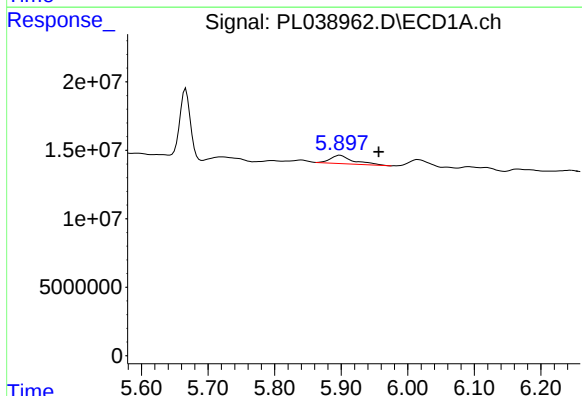
R.T.: 0.000 min
Exp R.T.: 6.096 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



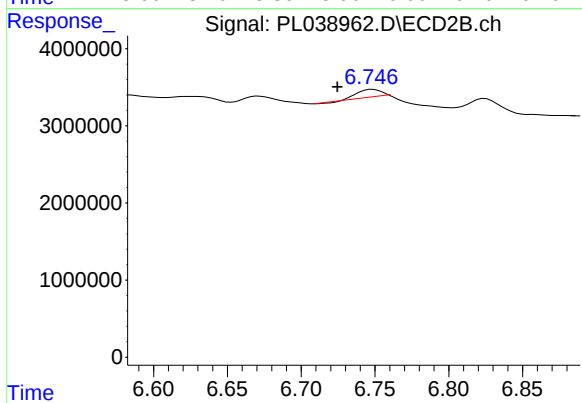
#15 Endosulfan II

R.T.: 6.825 min
Delta R.T.: 0.019 min
Response: 1653174
Conc: 0.69 ng/ml



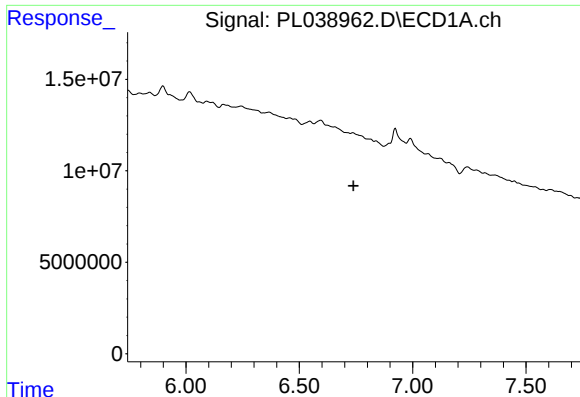
#16 4,4'-DDD

R.T.: 5.898 min
Delta R.T.: -0.058 min
Response: 14389923
Conc: 1.96 ng/ml



#16 4,4'-DDD

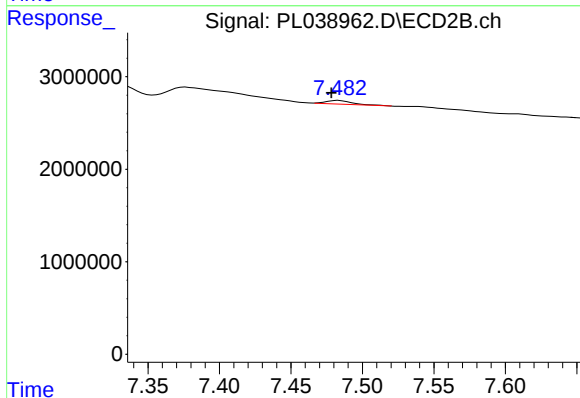
R.T.: 6.748 min
Delta R.T.: 0.024 min
Response: 965850
Conc: 0.45 ng/ml



#20 Methoxychlor

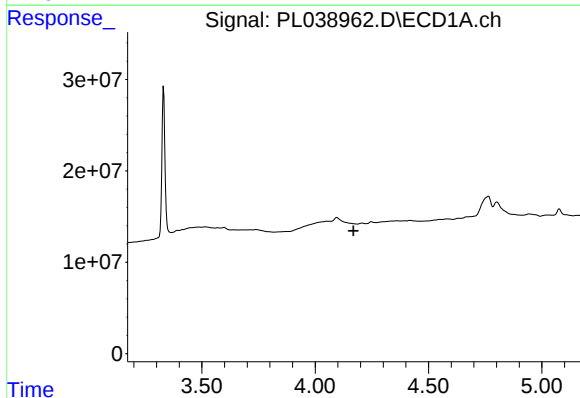
R.T.: 0.000 min
Exp R.T.: 6.739 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



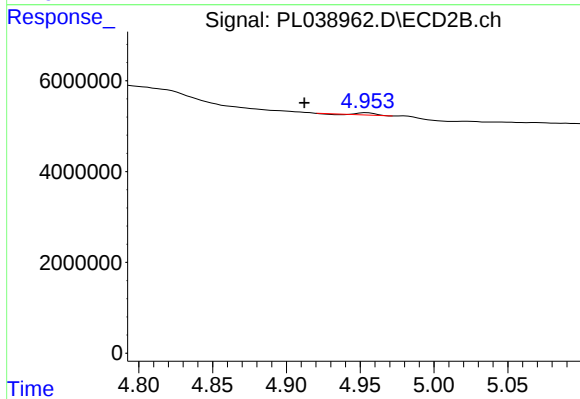
#20 Methoxychlor

R.T.: 7.484 min
Delta R.T.: 0.005 min
Response: 344721
Conc: 0.30 ng/ml



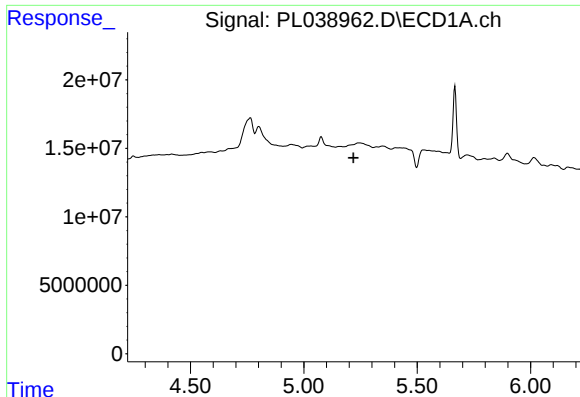
#23 Chlordane-1

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



#23 Chlordane-1

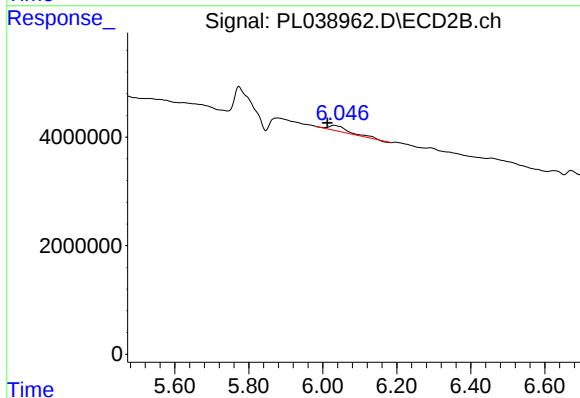
R.T.: 4.955 min
Delta R.T.: 0.042 min
Response: 337917
Conc: 2.92 ng/ml



#25 Chlordane-3

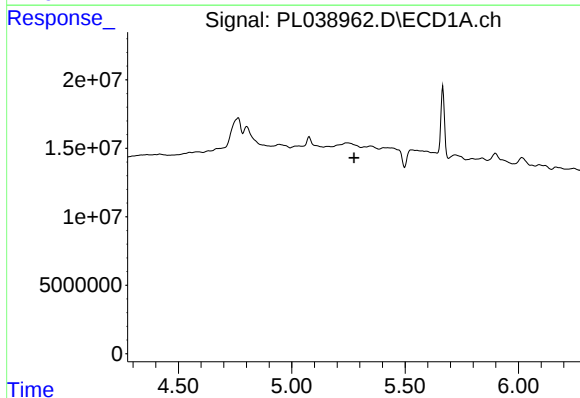
R.T.: 0.000 min
Exp R.T.: 5.219 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



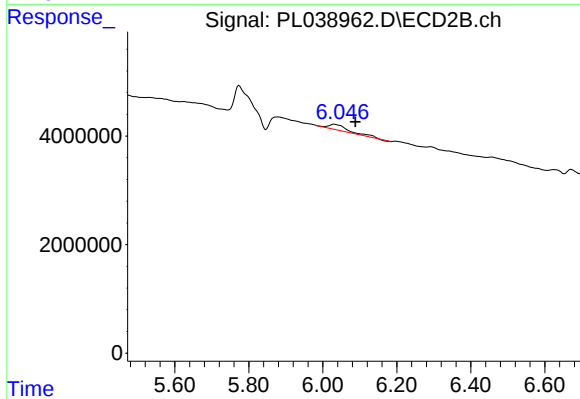
#25 Chlordane-3

R.T.: 6.030 min
Delta R.T.: 0.018 min
Response: 4004913
Conc: 9.82 ng/ml



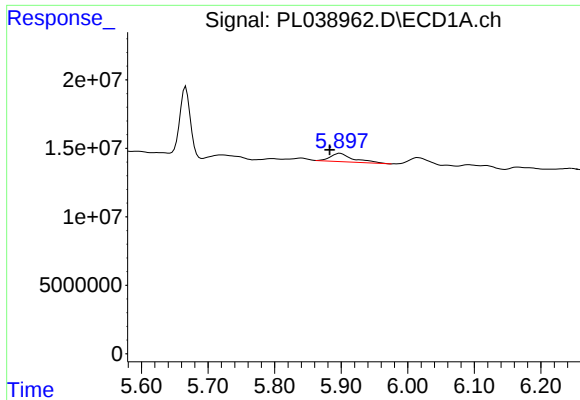
#26 Chlordane-4

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



#26 Chlordane-4

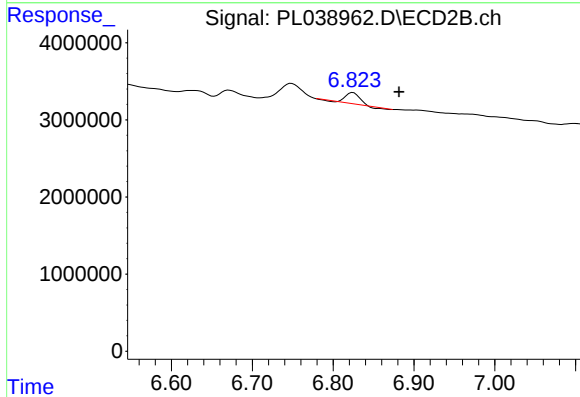
R.T.: 6.030 min
Delta R.T.: -0.058 min
Response: 4004913
Conc: 8.15 ng/ml



#27 Chlordane-5

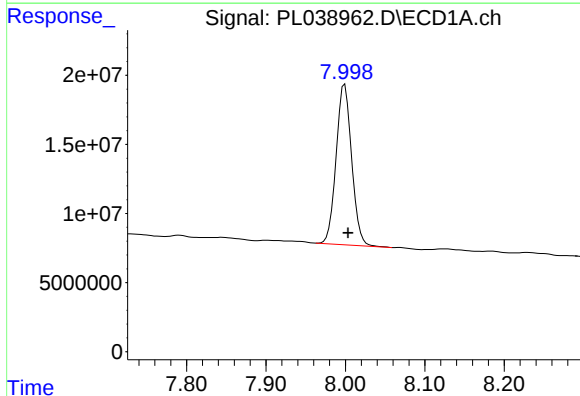
R.T.: 5.898 min
Delta R.T.: 0.015 min
Response: 14389923
Conc: 89.86 ng/ml

Instrument :
ECD_L
ClientSampleId :



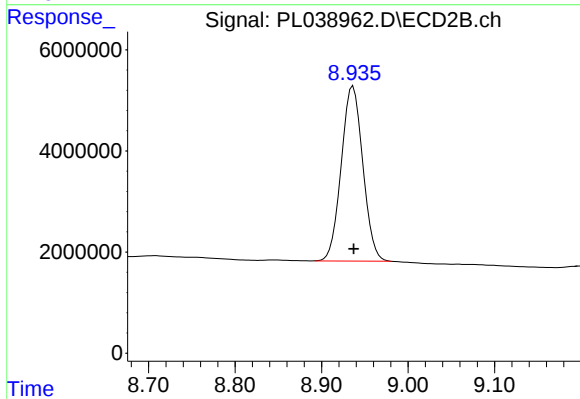
#27 Chlordane-5

R.T.: 6.825 min
Delta R.T.: -0.057 min
Response: 1653174
Conc: 18.45 ng/ml



#28 Decachlorobiphenyl

R.T.: 7.999 min
Delta R.T.: -0.004 min
Response: 157753812
Conc: 20.80 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.936 min
Delta R.T.: 0.000 min
Response: 59747752
Conc: 24.44 ng/ml