

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL080618\
 Data File : PL039012.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 07 Aug 2018 11:25
 Operator : AJ\SJ
 Sample : J4333-16
 Misc :
 ALS Vial : 28 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 07 11:48:47 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...	3.323	3.926	142.5E6	60381692	19.130	23.003
28)	SA Decachlor...	7.989	8.933	139.1E6	55441175	18.340	22.680
Target Compounds							
2)	A alpha-BHC	3.751	4.305	12119683	4656131	1.026	1.203
3)	MA gamma-BHC...	4.001f	4.581	5181087	310646	0.494	0.086 #
4)	MA Heptachlor	0.000	5.162f	0	1258636	N.D.	0.394 #
7)	B delta-BHC	0.000	4.955	0	9825833	N.D.	2.963 #
8)	B Heptachlo...	0.000	5.770	0	115116	N.D.	0.041 #
12)	B 4,4'-DDE	5.514f	0.000	2799818	0	0.292	N.D. #
13)	MA Dieldrin	5.514f	0.000	2799818	0	0.291	N.D. #
15)	B Endosulfa...	0.000	6.825	0	865087	N.D.	0.360 #
21)	B Endrin ke...	6.913f	0.000	5463211	0	0.696	N.D. #
23)	Chlordane-1	4.237	4.913	23306684	92508	67.312	0.798 #
27)	Chlordane-5	0.000	6.825	0	865087	N.D.	9.657 #

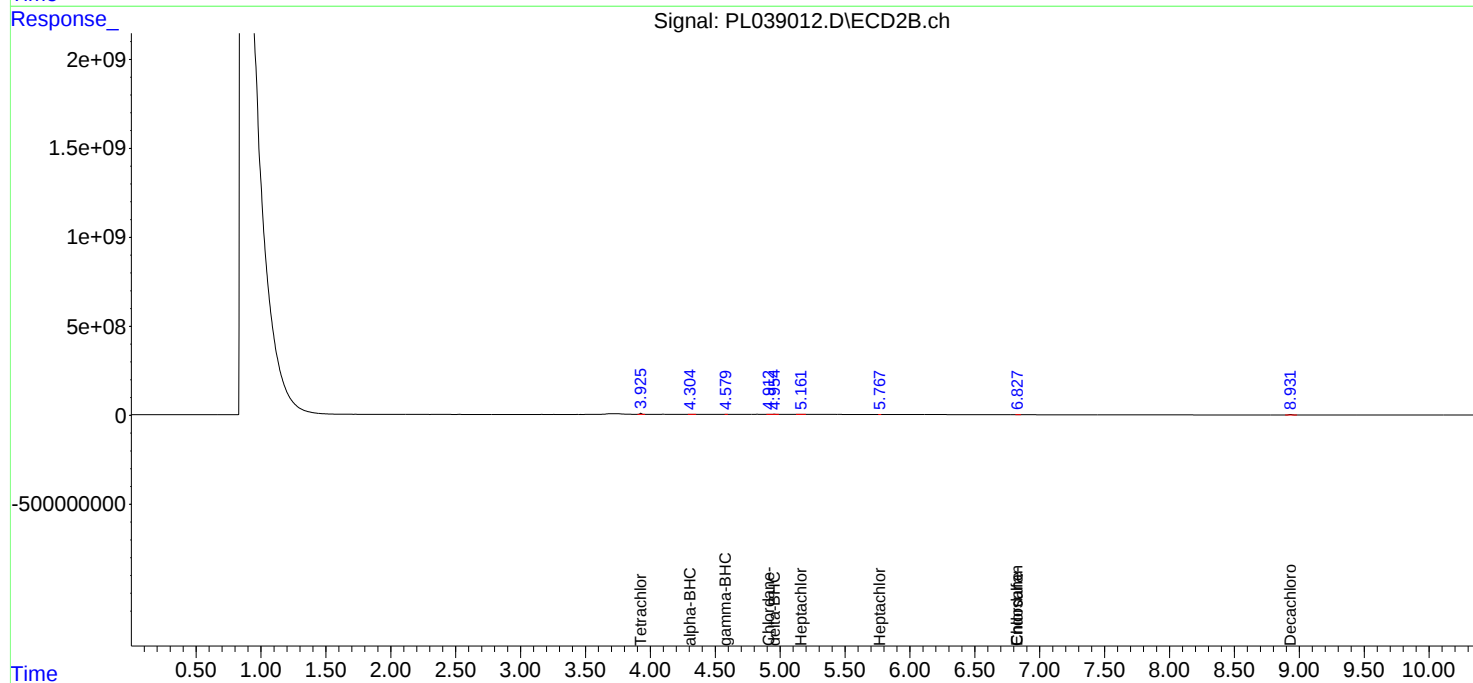
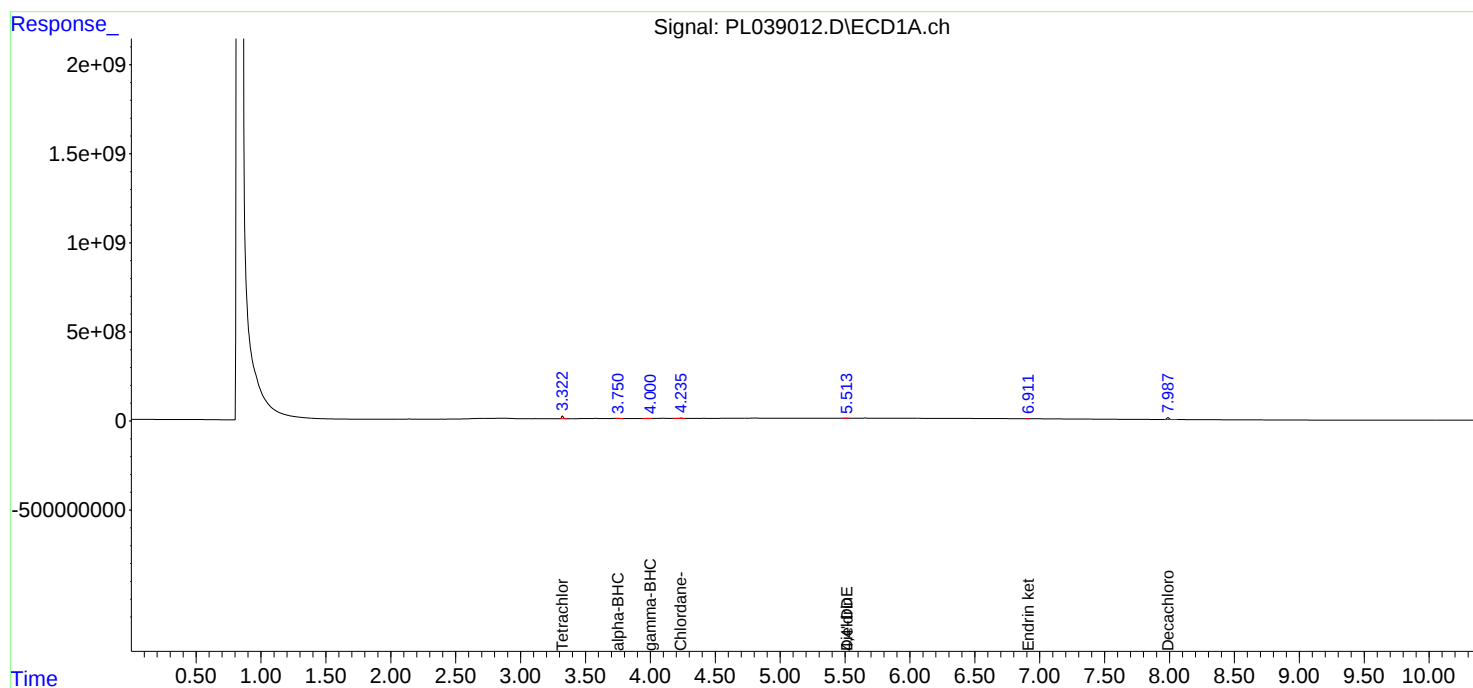
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

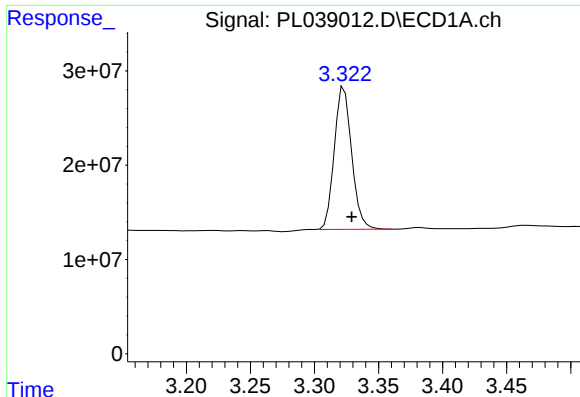
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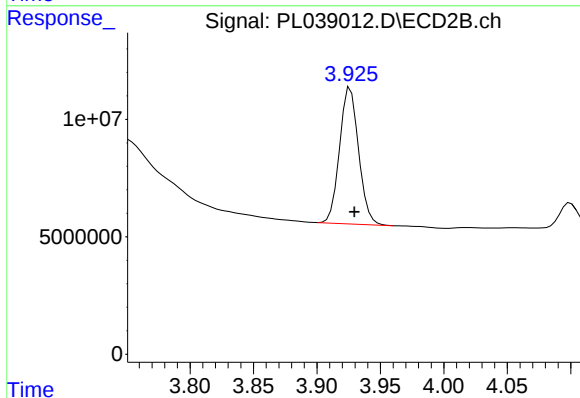




#1 Tetrachloro-m-xylene

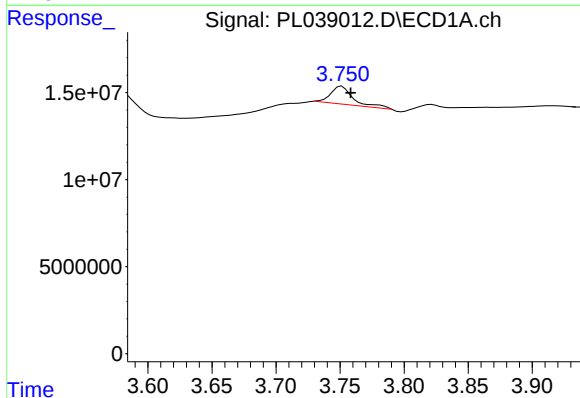
R.T.: 3.323 min
Delta R.T.: -0.006 min
Response: 142453001
Conc: 19.13 ng/ml

Instrument :
ECD_L
ClientSampleId :



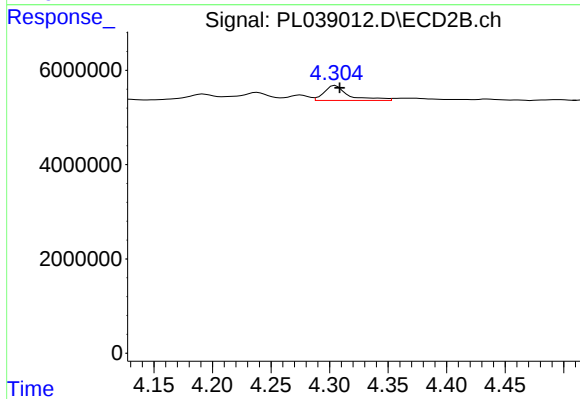
#1 Tetrachloro-m-xylene

R.T.: 3.926 min
Delta R.T.: -0.003 min
Response: 60381692
Conc: 23.00 ng/ml



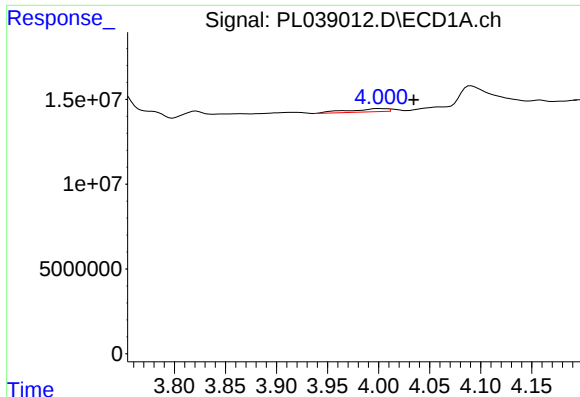
#2 alpha-BHC

R.T.: 3.751 min
Delta R.T.: -0.007 min
Response: 12119683
Conc: 1.03 ng/ml



#2 alpha-BHC

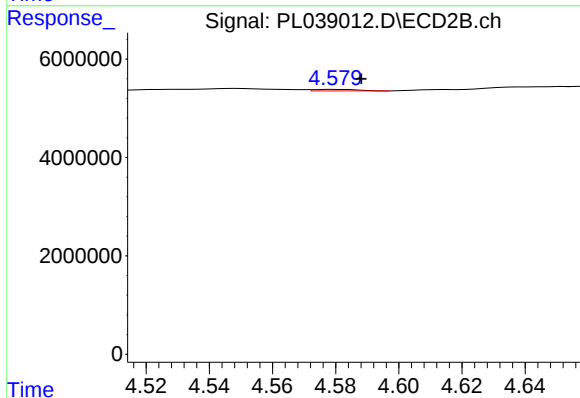
R.T.: 4.305 min
Delta R.T.: -0.004 min
Response: 4656131
Conc: 1.20 ng/ml



#3 gamma-BHC (Lindane)

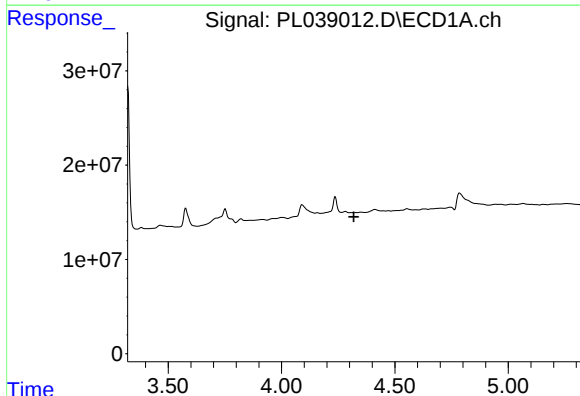
R.T.: 4.001 min
Delta R.T.: -0.033 min
Response: 5181087
Conc: 0.49 ng/ml

Instrument :
ECD_L
ClientSampleId :



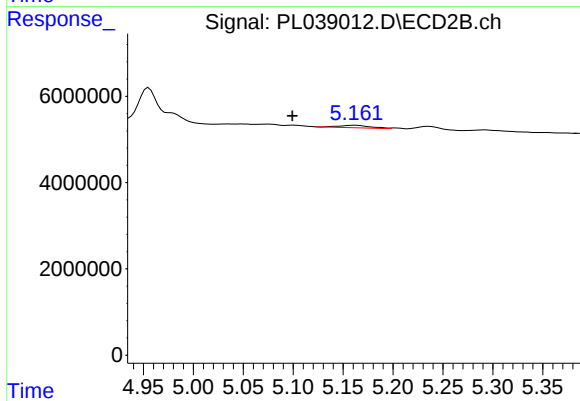
#3 gamma-BHC (Lindane)

R.T.: 4.581 min
Delta R.T.: -0.007 min
Response: 310646
Conc: 0.09 ng/ml



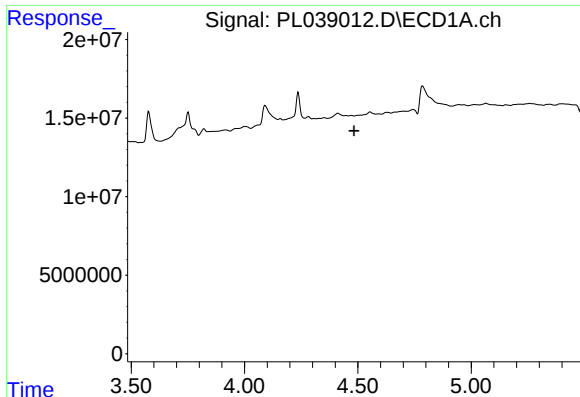
#4 Heptachlor

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



#4 Heptachlor

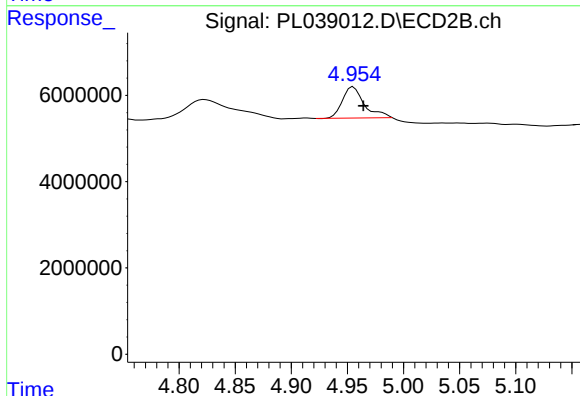
R.T.: 5.162 min
Delta R.T.: 0.063 min
Response: 1258636
Conc: 0.39 ng/ml



#7 delta-BHC

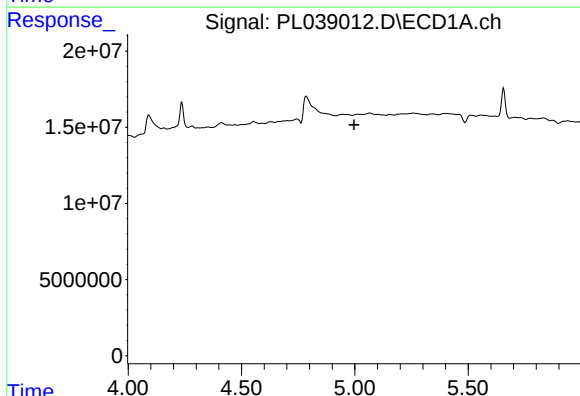
R.T.: 0.000 min
Exp R.T.: 4.484 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



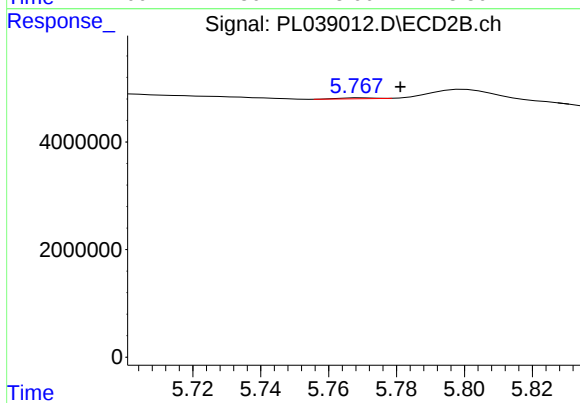
#7 delta-BHC

R.T.: 4.955 min
Delta R.T.: -0.009 min
Response: 9825833
Conc: 2.96 ng/ml



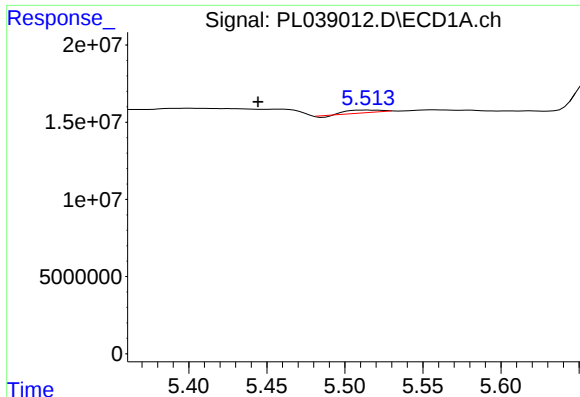
#8 Heptachlor epoxide

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



#8 Heptachlor epoxide

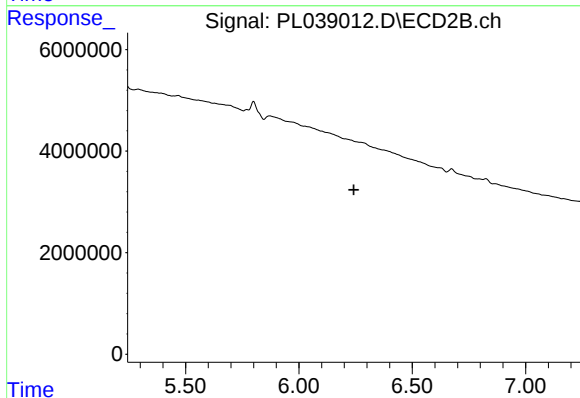
R.T.: 5.770 min
Delta R.T.: -0.011 min
Response: 115116
Conc: 0.04 ng/ml



#12 4,4'-DDE

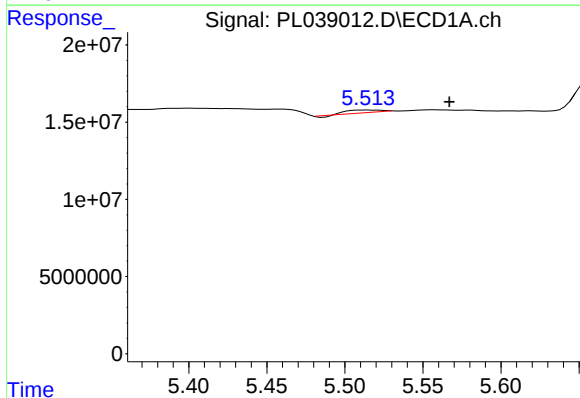
R.T.: 5.514 min
Delta R.T.: 0.070 min
Response: 2799818
Conc: 0.29 ng/ml

Instrument :
ECD_L
ClientSampleId :



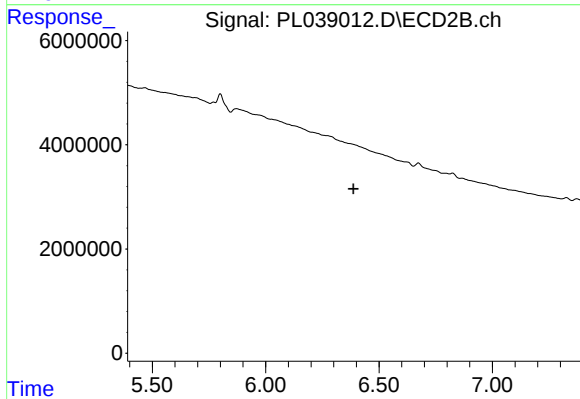
#12 4,4'-DDE

R.T.: 0.000 min
Exp R.T. : 6.242 min
Response: 0
Conc: N.D.



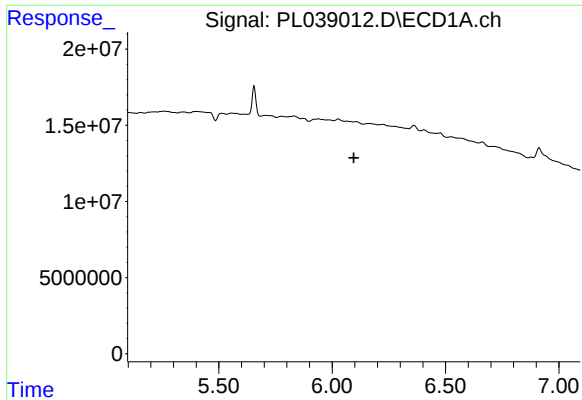
#13 Dieldrin

R.T.: 5.514 min
Delta R.T.: -0.053 min
Response: 2799818
Conc: 0.29 ng/ml



#13 Dieldrin

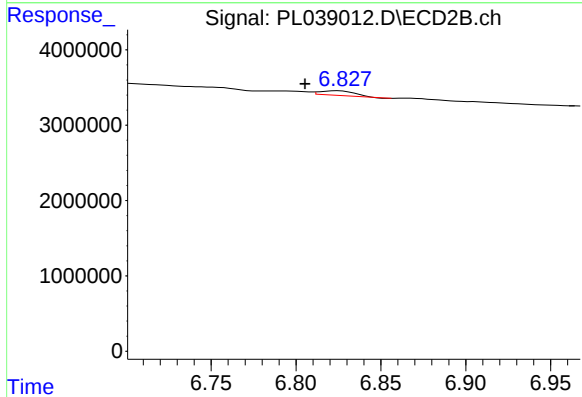
R.T.: 0.000 min
Exp R.T. : 6.387 min
Response: 0
Conc: N.D.



#15 Endosulfan II

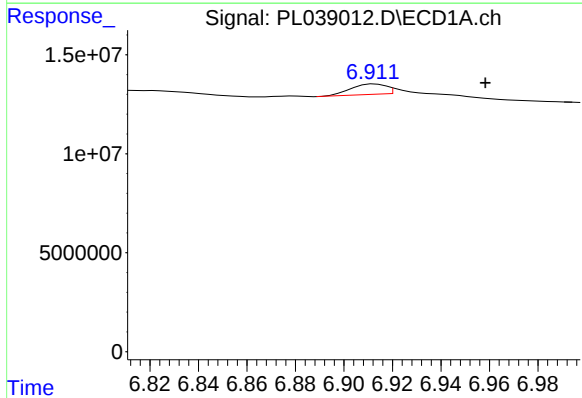
R.T.: 0.000 min
Exp R.T.: 6.096 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



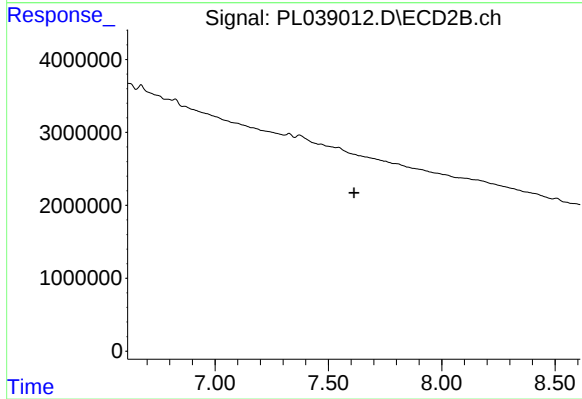
#15 Endosulfan II

R.T.: 6.825 min
Delta R.T.: 0.020 min
Response: 865087
Conc: 0.36 ng/ml



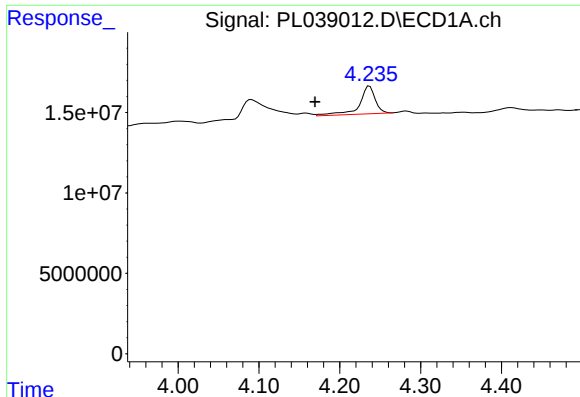
#21 Endrin ketone

R.T.: 6.913 min
Delta R.T.: -0.046 min
Response: 5463211
Conc: 0.70 ng/ml



#21 Endrin ketone

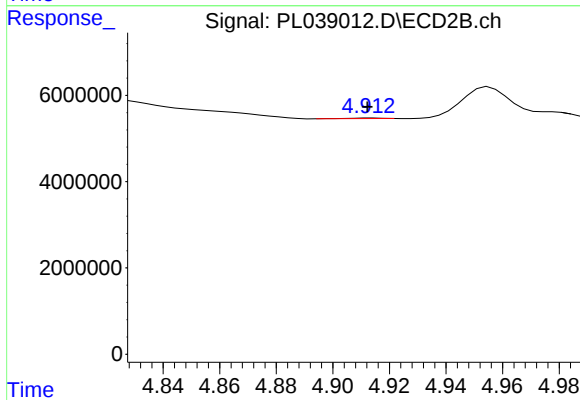
R.T.: 0.000 min
Exp R.T.: 7.613 min
Response: 0
Conc: N.D.



#23 Chlordane-1

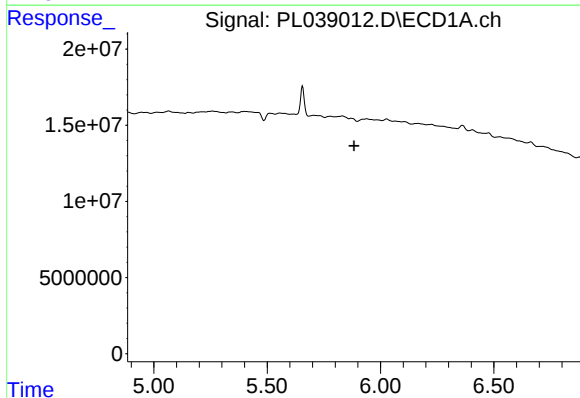
R.T.: 4.237 min
Delta R.T.: 0.067 min
Response: 23306684
Conc: 67.31 ng/ml

Instrument :
ECD_L
ClientSampleId :



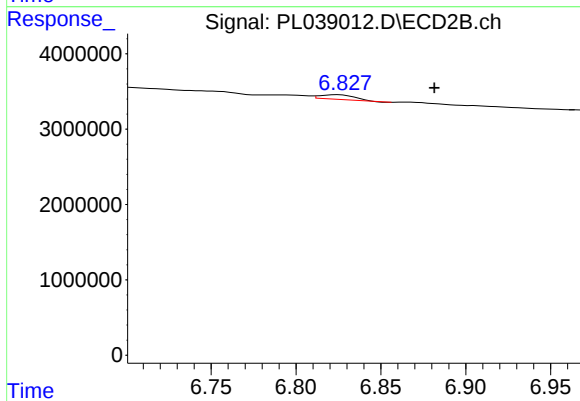
#23 Chlordane-1

R.T.: 4.913 min
Delta R.T.: 0.001 min
Response: 92508
Conc: 0.80 ng/ml



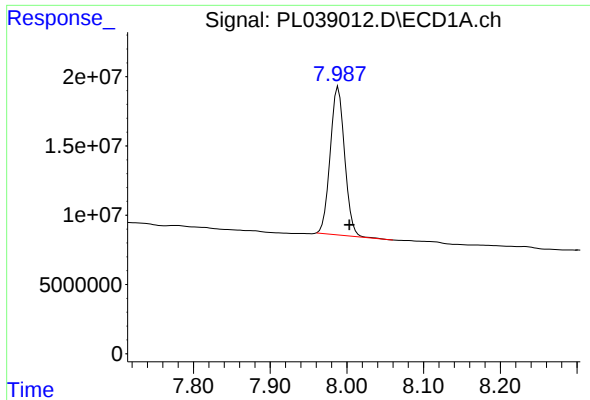
#27 Chlordane-5

R.T.: 0.000 min
Exp R.T. : 5.883 min
Response: 0
Conc: N.D.



#27 Chlordane-5

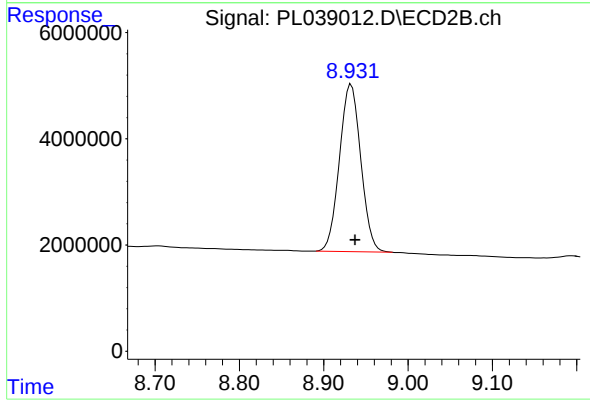
R.T.: 6.825 min
Delta R.T.: -0.057 min
Response: 865087
Conc: 9.66 ng/ml



#28 Decachlorobiphenyl

R.T.: 7.989 min
Delta R.T.: -0.015 min
Response: 139127779
Conc: 18.34 ng/ml

Instrument :
ECD_L
ClientSampleId :



#28 Decachlorobiphenyl

R.T.: 8.933 min
Delta R.T.: -0.005 min
Response: 55441175
Conc: 22.68 ng/ml