

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL082319\
 Data File : PL051746.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 23 Aug 2019 08:48
 Operator : SG\AJ
 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 23 11:15:30 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL081919.M
 Quant Title : GC Extractables
 QLast Update : Mon Aug 19 18:03:07 2019
 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

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	3.751	4.314	4052232	1234277	0.280	0.383	#
7) B delta-BHC	4.477	0.000	15449233	0	1.039	N.D.	#
8) B Heptachlo...	0.000	5.787	0	13775505	N.D.	4.082	#
10) B gamma-Chl...	5.207	0.000	43653642	0	2.923	N.D.	#
14) MA Endrin	5.780f	6.625	19685465	-3975359	1.350	N.D.	#
15) B Endosulfa...	6.071	0.000	145.9E6	0	10.486	N.D.	#
16) A 4,4'-DDD	5.943	0.000	15458170	0	1.262	N.D.	#
17) MA 4,4'-DDT	6.174	0.000	119.5E6	0	9.369	N.D.	#
18) B Endrin al...	6.255f	0.000	20966064	0	1.802	N.D.	#
19) B Endosulfa...	0.000	7.190	0	257392	N.D.	0.083	#
20) A Methoxychlor	6.729f	0.000	19710599	0	2.907	N.D.	#
24) Chlordane-2	4.644	0.000	77755663	0	190.244	N.D.	#
25) Chlordane-3	5.207	0.000	43653642	0	33.623	N.D.	#
27) Chlordane-5	6.071	0.000	145.9E6	0	297.318	N.D.	#

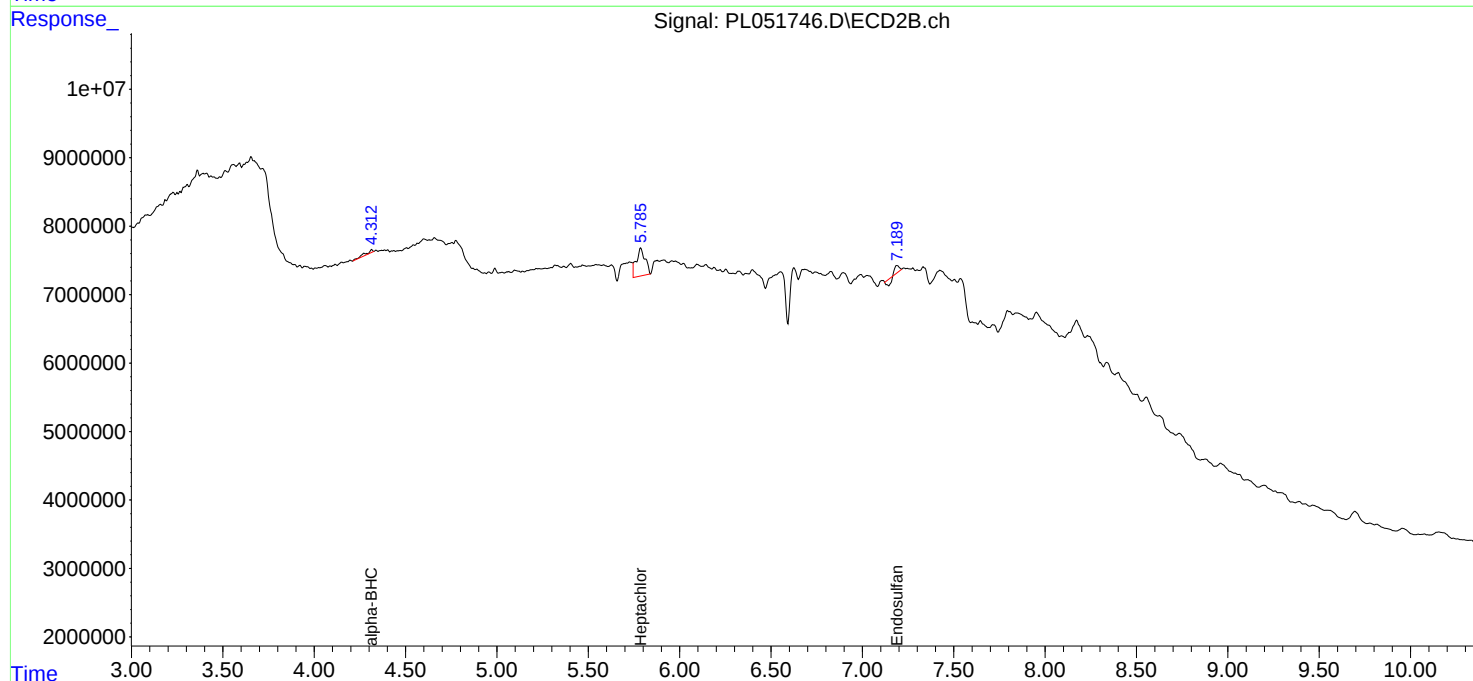
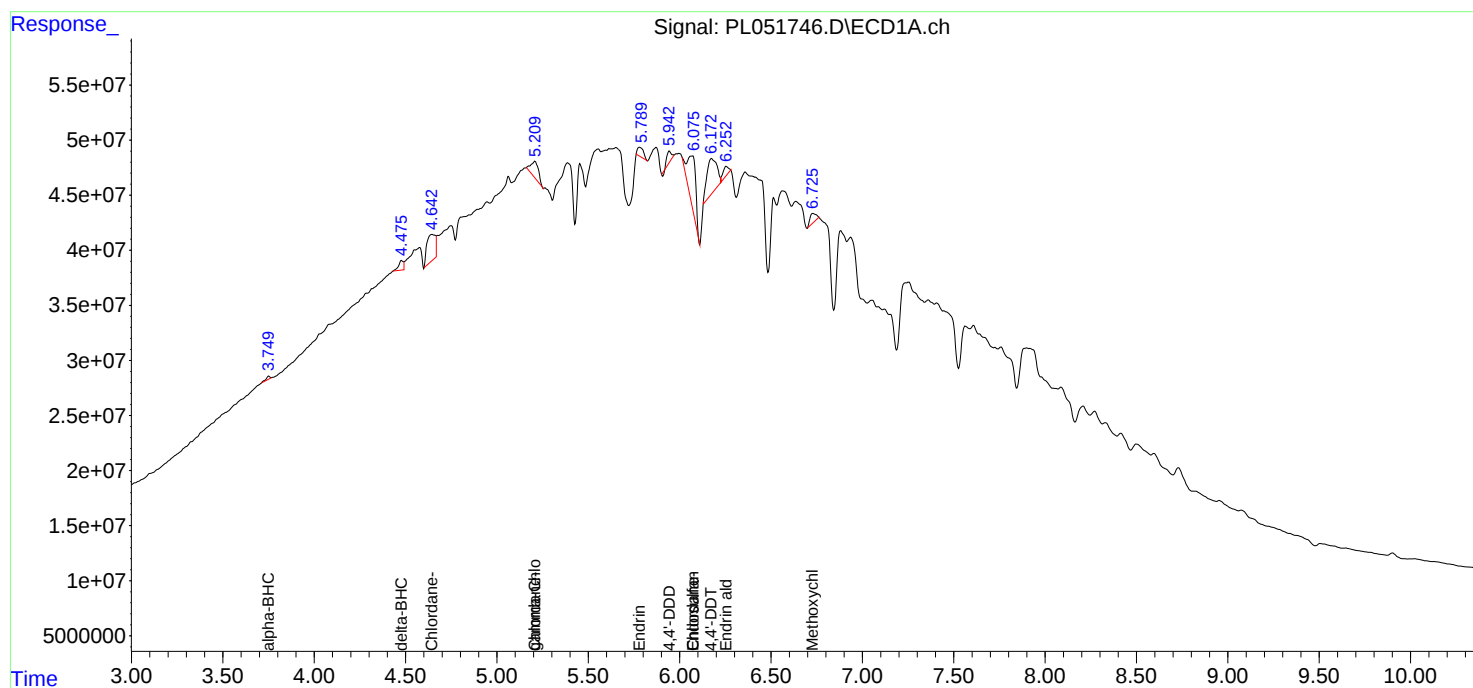
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

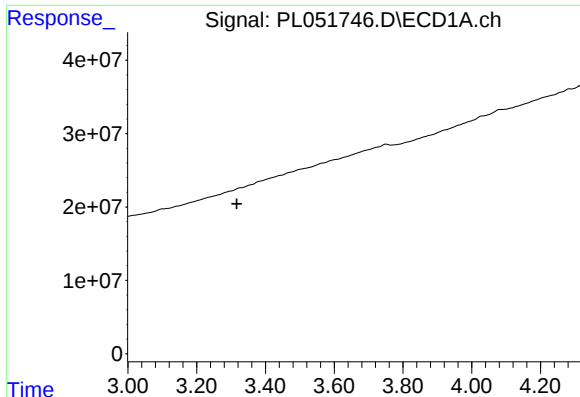
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL082319\
Data File : PL051746.D
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Acq On : 23 Aug 2019 08:48
Operator : SG\AJ
Sample : HEXANE
Misc :
ALS Vial : 1 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 23 11:15:30 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL081919.M
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Signal #1 Info : 30M x 0.32mm x0.2 Signal #2 Info : 30M x 0.32mm x0.5µm

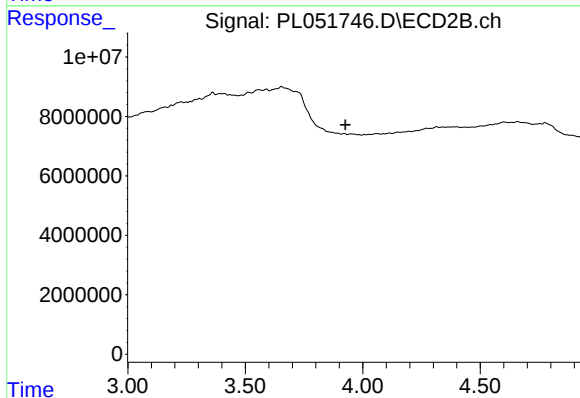




#1 Tetrachloro-m-xylene

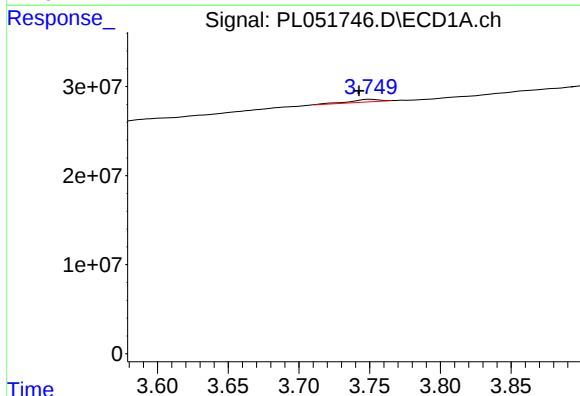
R.T.: 0.000 min
Exp R.T. : 3.316 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



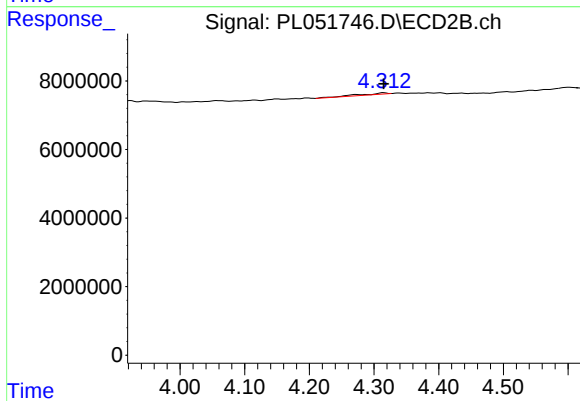
#1 Tetrachloro-m-xylene

R.T.: 0.000 min
Exp R.T. : 3.927 min
Response: 0
Conc: N.D.



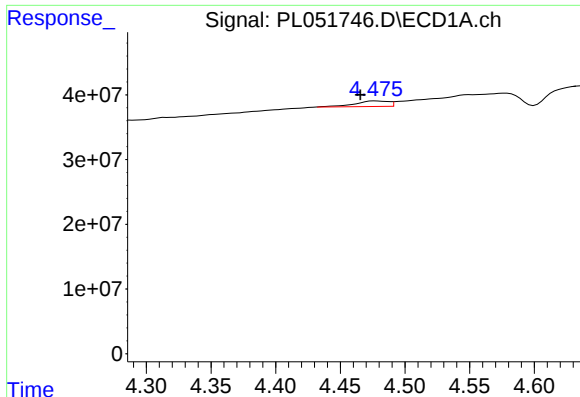
#2 alpha-BHC

R.T.: 3.751 min
Delta R.T.: 0.008 min
Response: 4052232
Conc: 0.28 ng/ml



#2 alpha-BHC

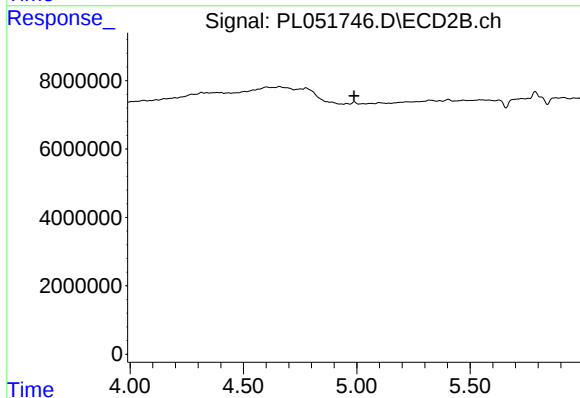
R.T.: 4.314 min
Delta R.T.: 0.000 min
Response: 1234277
Conc: 0.38 ng/ml



#7 delta-BHC

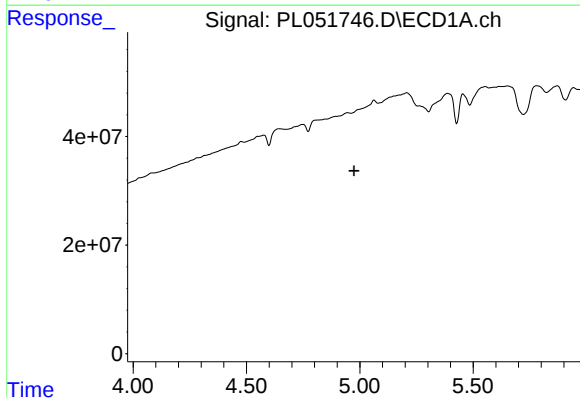
R.T.: 4.477 min
Delta R.T.: 0.012 min
Response: 15449233
Conc: 1.04 ng/ml

Instrument :
ECD_L
ClientSampleId :



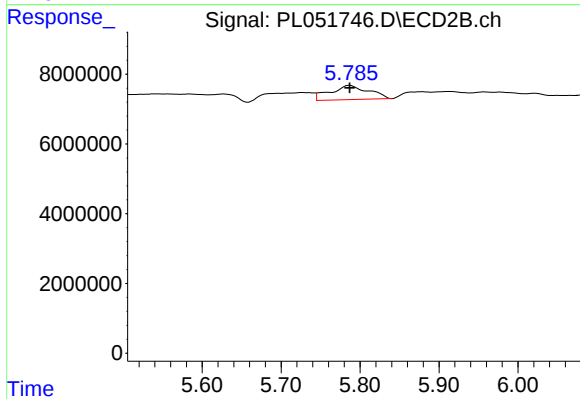
#7 delta-BHC

R.T.: 0.000 min
Exp R.T. : 4.988 min
Response: 0
Conc: N.D.



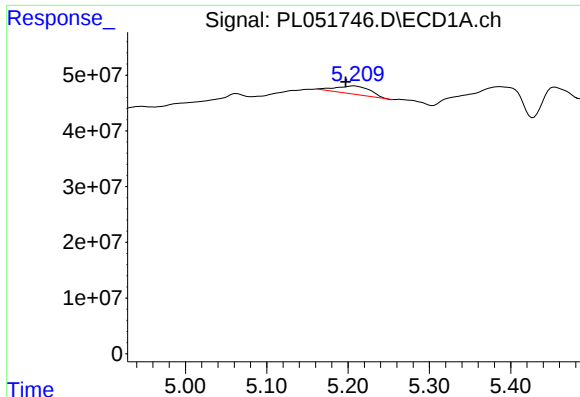
#8 Heptachlor epoxide

R.T.: 0.000 min
Exp R.T. : 4.975 min
Response: 0
Conc: N.D.



#8 Heptachlor epoxide

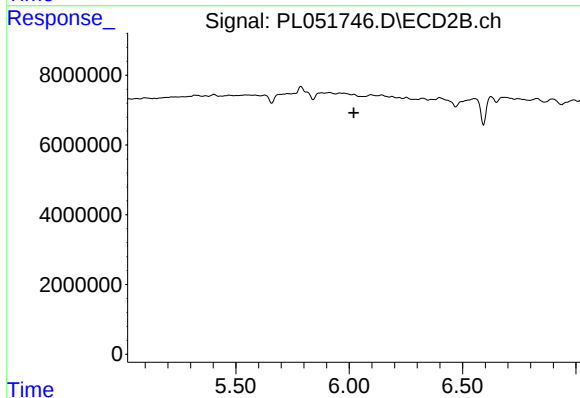
R.T.: 5.787 min
Delta R.T.: 0.000 min
Response: 13775505
Conc: 4.08 ng/ml



#10 gamma-Chlordane

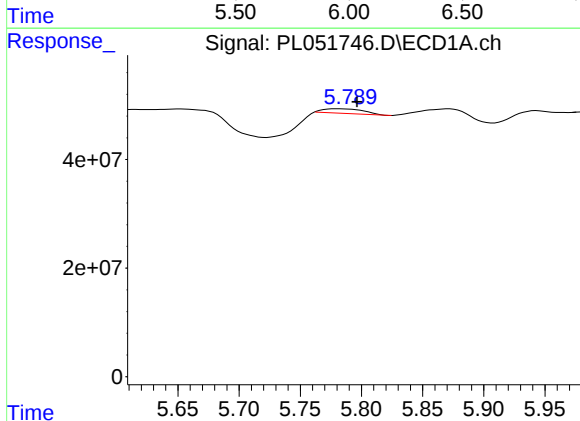
R.T.: 5.207 min
Delta R.T.: 0.010 min
Response: 43653642
Conc: 2.92 ng/ml

Instrument :
ECD_L
ClientSampleId :



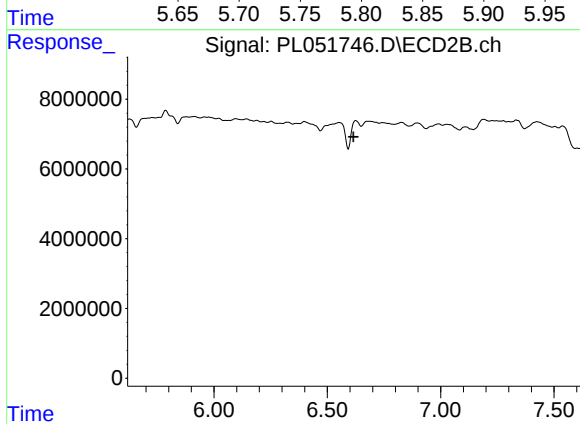
#10 gamma-Chlordane

R.T.: 0.000 min
Exp R.T. : 6.020 min
Response: 0
Conc: N.D.



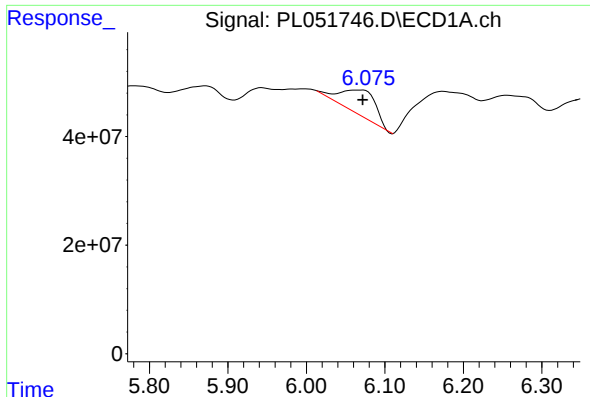
#14 Endrin

R.T.: 5.780 min
Delta R.T.: -0.016 min
Response: 19685465
Conc: 1.35 ng/ml



#14 Endrin

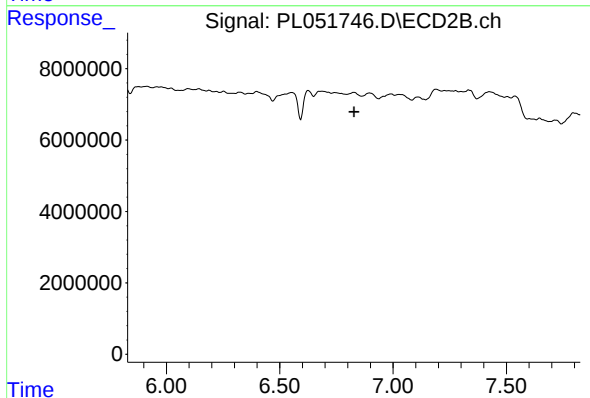
R.T.: 6.625 min
Delta R.T.: 0.010 min
Response: -3975359
Conc: N.D.



#15 Endosulfan II

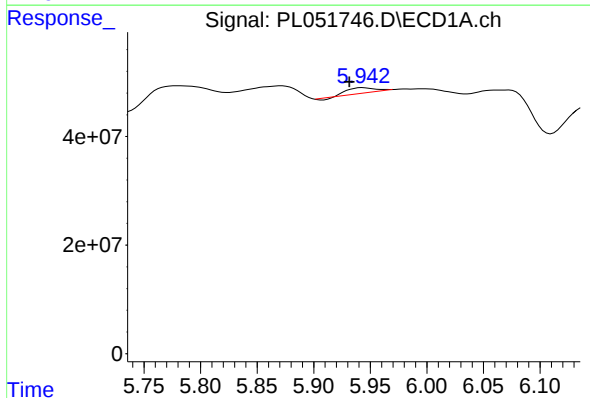
R.T.: 6.071 min
Delta R.T.: 0.000 min
Response: 145899005
Conc: 10.49 ng/ml

Instrument :
ECD_L
ClientSampleId :



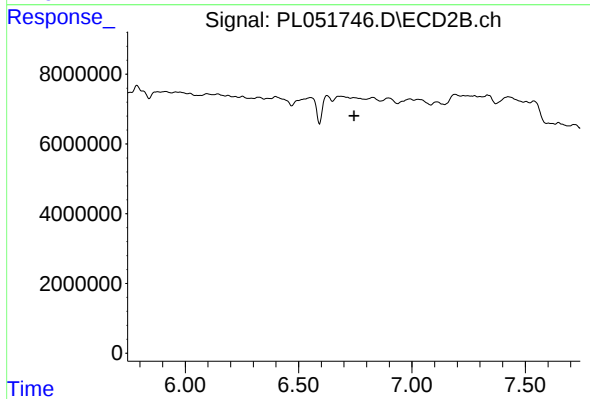
#15 Endosulfan II

R.T.: 0.000 min
Exp R.T. : 6.829 min
Response: 0
Conc: N.D.



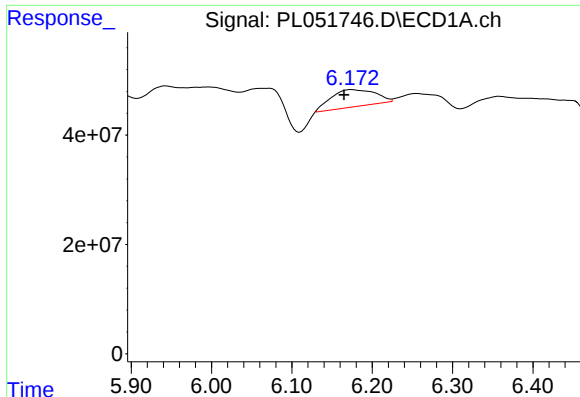
#16 4,4'-DDD

R.T.: 5.943 min
Delta R.T.: 0.012 min
Response: 15458170
Conc: 1.26 ng/ml



#16 4,4'-DDD

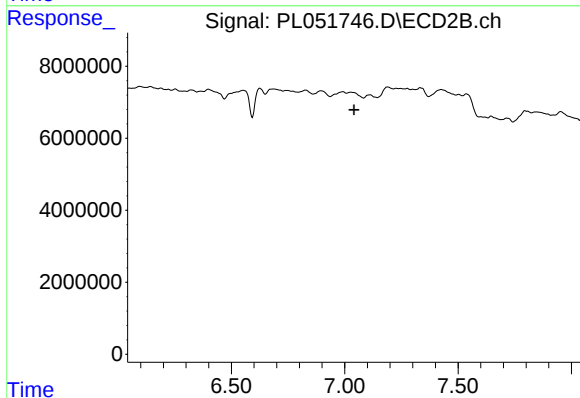
R.T.: 0.000 min
Exp R.T. : 6.744 min
Response: 0
Conc: N.D.



#17 4,4'-DDT

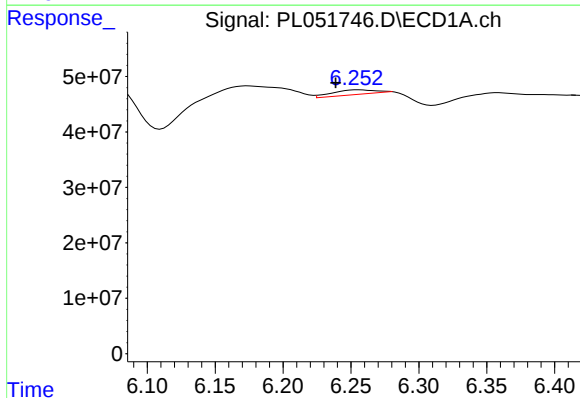
R.T.: 6.174 min
Delta R.T.: 0.009 min
Response: 119469391
Conc: 9.37 ng/ml

Instrument :
ECD_L
ClientSampleId :



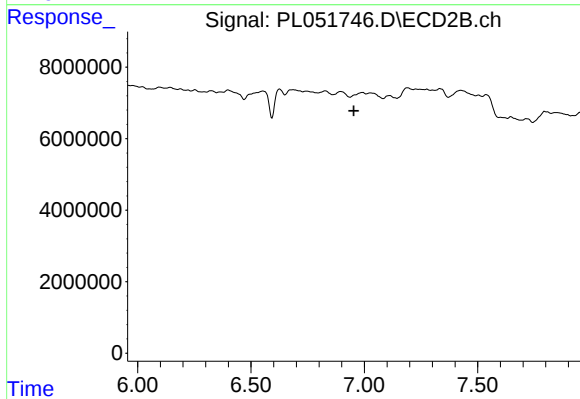
#17 4,4'-DDT

R.T.: 0.000 min
Exp R.T. : 7.041 min
Response: 0
Conc: N.D.



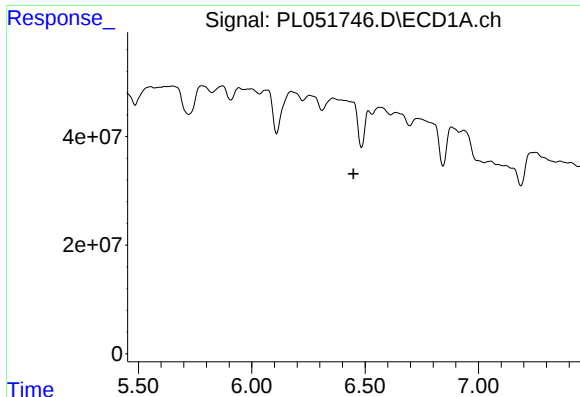
#18 Endrin aldehyde

R.T.: 6.255 min
Delta R.T.: 0.017 min
Response: 20966064
Conc: 1.80 ng/ml



#18 Endrin aldehyde

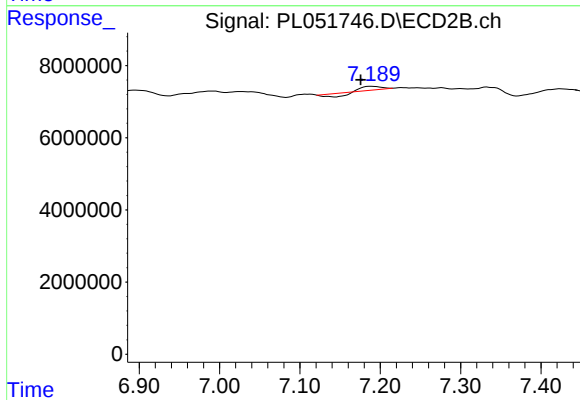
R.T.: 0.000 min
Exp R.T. : 6.953 min
Response: 0
Conc: N.D.



#19 Endosulfan Sulfate

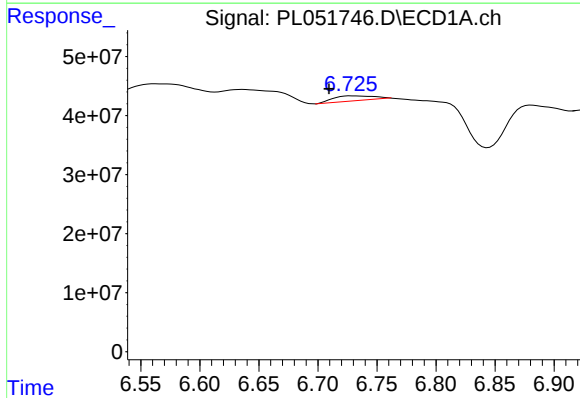
R.T.: 0.000 min
Exp R.T.: 6.449 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



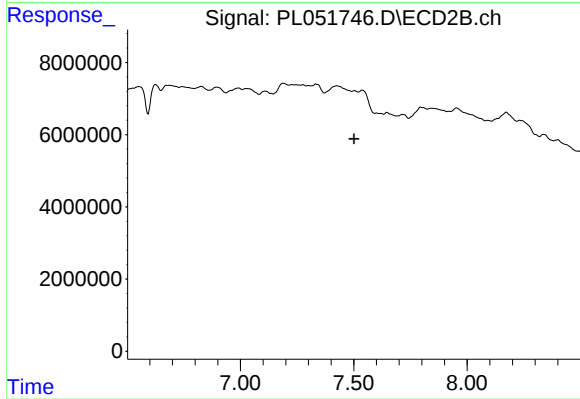
#19 Endosulfan Sulfate

R.T.: 7.190 min
Delta R.T.: 0.014 min
Response: 257392
Conc: 0.08 ng/ml



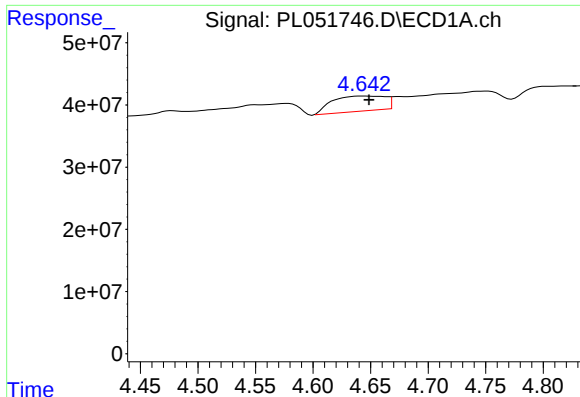
#20 Methoxychlor

R.T.: 6.729 min
Delta R.T.: 0.020 min
Response: 19710599
Conc: 2.91 ng/ml



#20 Methoxychlor

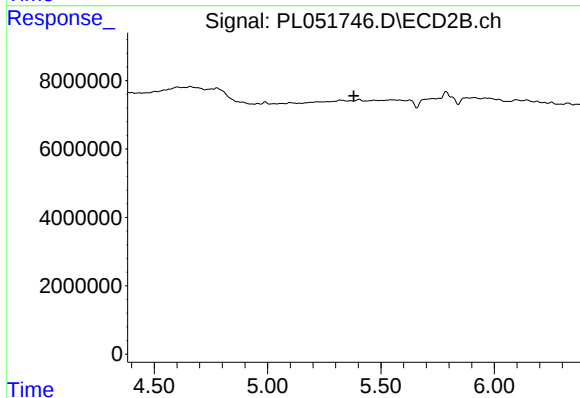
R.T.: 0.000 min
Exp R.T.: 7.502 min
Response: 0
Conc: N.D.



#24 Chlordane-2

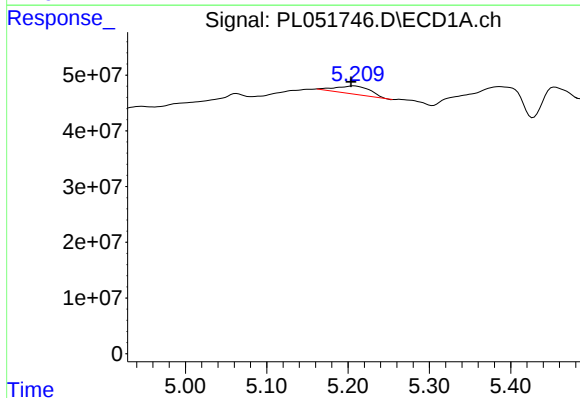
R.T.: 4.644 min
Delta R.T.: -0.004 min
Response: 77755663
Conc: 190.24 ng/ml

Instrument :
ECD_L
ClientSampleId :



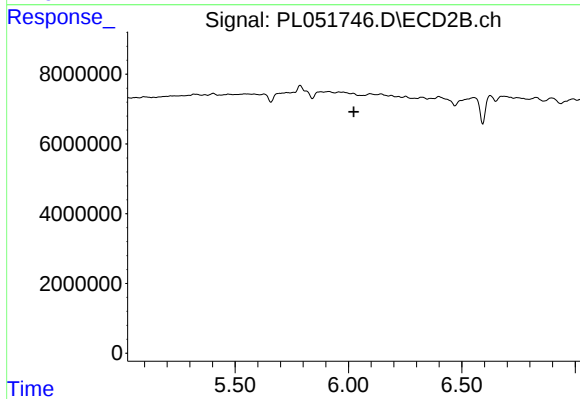
#24 Chlordane-2

R.T.: 0.000 min
Exp R.T. : 5.380 min
Response: 0
Conc: N.D.



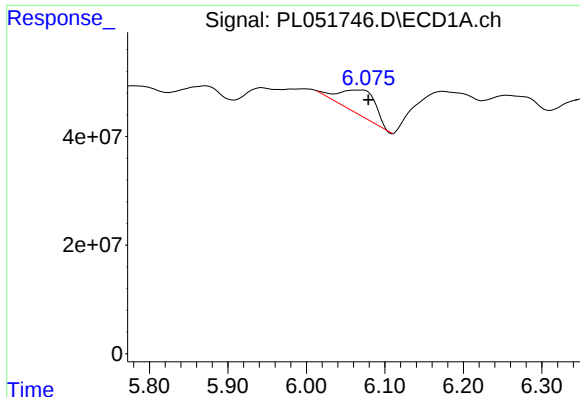
#25 Chlordane-3

R.T.: 5.207 min
Delta R.T.: 0.004 min
Response: 43653642
Conc: 33.62 ng/ml



#25 Chlordane-3

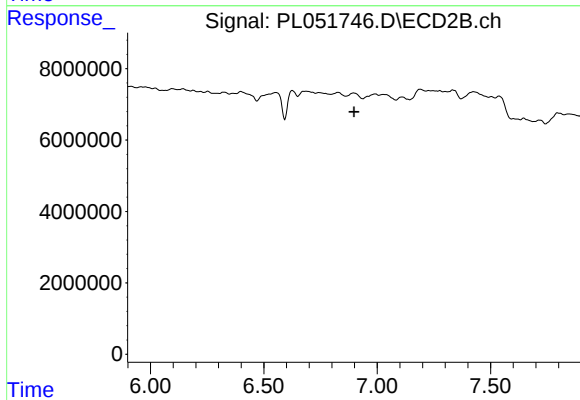
R.T.: 0.000 min
Exp R.T. : 6.023 min
Response: 0
Conc: N.D.



#27 Chlordane-5

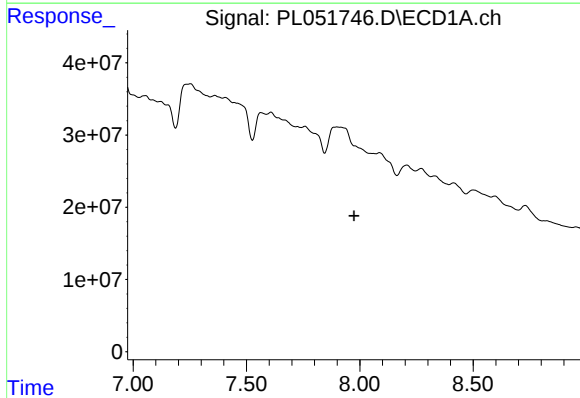
R.T.: 6.071 min
Delta R.T.: -0.008 min
Response: 145899005
Conc: 297.32 ng/ml

Instrument :
ECD_L
ClientSampleId :



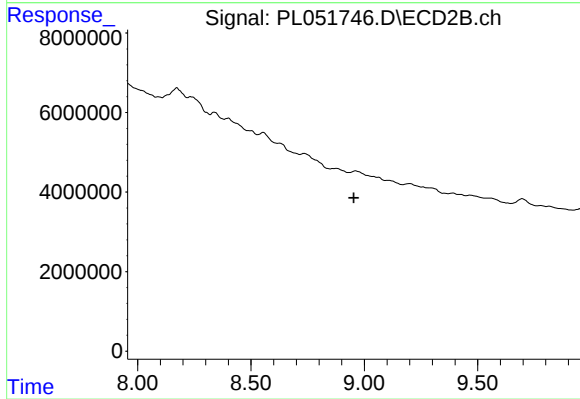
#27 Chlordane-5

R.T.: 0.000 min
Exp R.T. : 6.898 min
Response: 0
Conc: N.D.



#28 Decachlorobiphenyl

R.T.: 0.000 min
Exp R.T. : 7.975 min
Response: 0
Conc: N.D.



#28 Decachlorobiphenyl

R.T.: 0.000 min
Exp R.T. : 8.954 min
Response: 0
Conc: N.D.