

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL082119\
 Data File : PL051702.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 21 Aug 2019 19:17
 Operator : SG\AJ
 Sample : K4332-03
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 22 03:52:42 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

System Monitoring Compounds							
1)	SA Tetrachlo...	3.315	3.927	169.7E6	43081029	19.827	19.718
28)	SA Decachlor...	7.974	8.954	174.0E6	45822304	14.339	15.054
Target Compounds							
2)	A alpha-BHC	3.728	4.289f	19664663	9529363	1.357	2.957 #
3)	MA gamma-BHC...	4.030	0.000	53717793	0	4.083	N.D. #
5)	MB Aldrin	4.567f	0.000	1147868	0	0.079	N.D. #
6)	B beta-BHC	4.271	0.000	8840235	0	1.548	N.D. #
8)	B Heptachlo...	0.000	5.806f	0	4702152	N.D.	1.393 #
9)	A Endosulfan I	5.329f	6.161f	2611191	4022678	0.194	1.244 #
11)	B alpha-Chl...	0.000	6.073f	0	8646696	N.D.	2.506 #
15)	B Endosulfa...	0.000	6.835	0	15927709	N.D.	4.832 #
16)	A 4,4'-DDD	5.934	0.000	10869995	0	0.888	N.D. #
18)	B Endrin al...	0.000	6.946	0	7823123	N.D.	2.768 #
26)	Chlordane-4	0.000	6.073f	0	8646696	N.D.	15.921 #
27)	Chlordane-5	0.000	6.902	0	10411835	N.D.	105.615 #

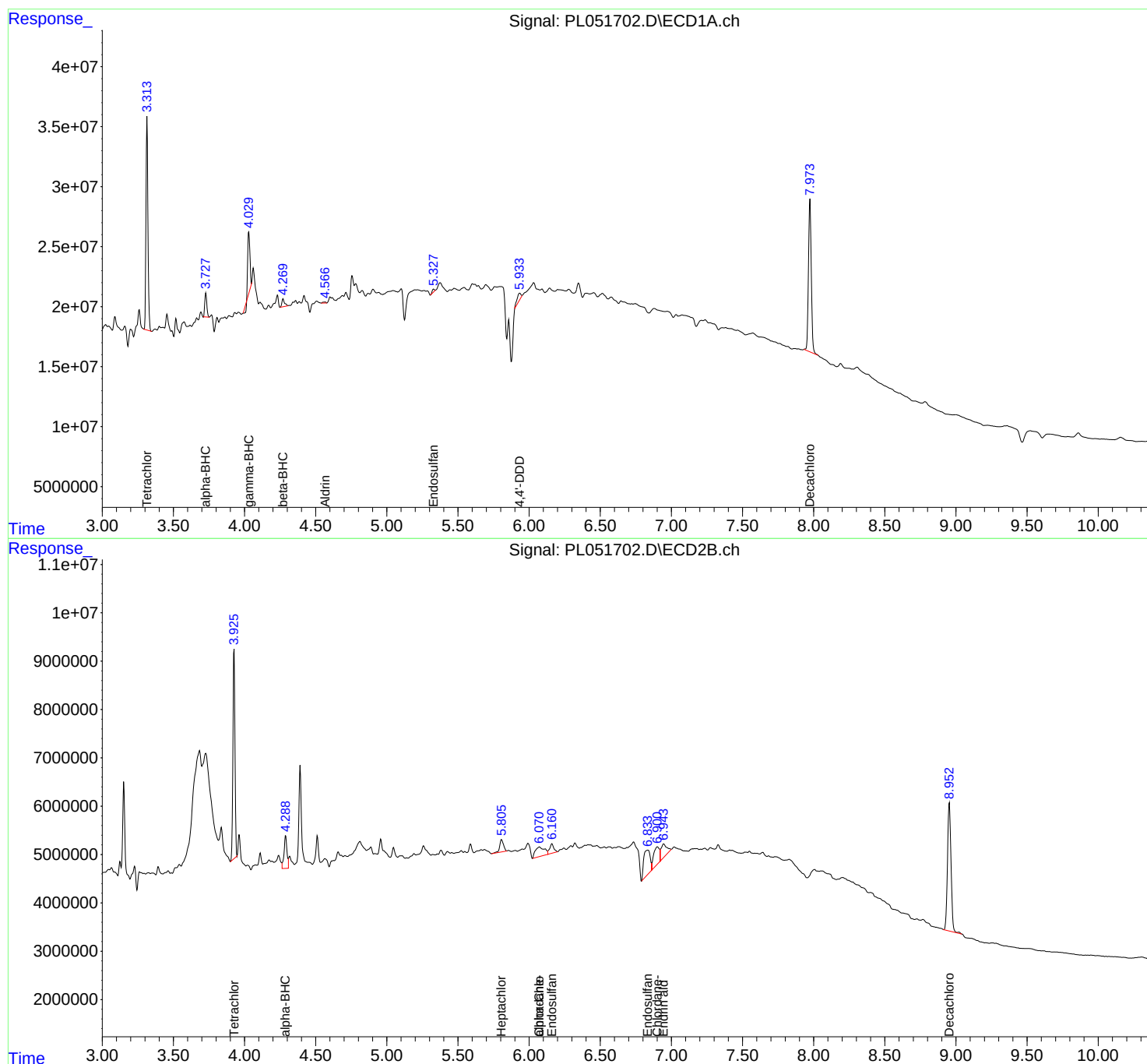
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

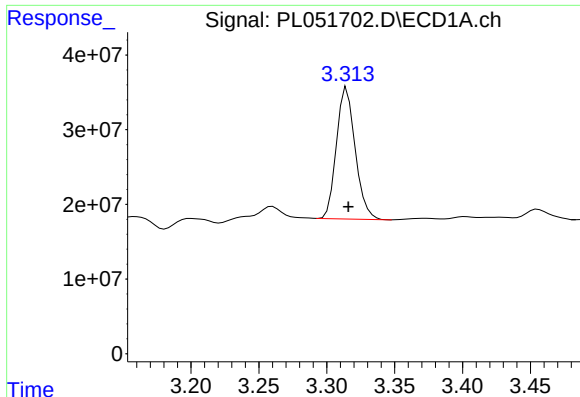
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL082119\
Data File : PL051702.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 21 Aug 2019 19:17
Operator : SG\AJ
Sample : K4332-03
Misc :
ALS Vial : 16 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 22 03:52:42 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL081919.M
Quant Title : GC Extractables
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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

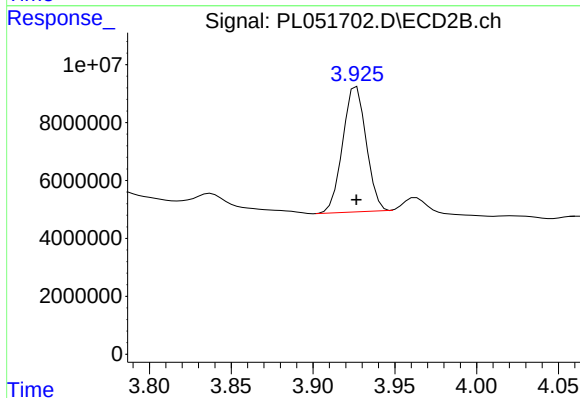




#1 Tetrachloro-m-xylene

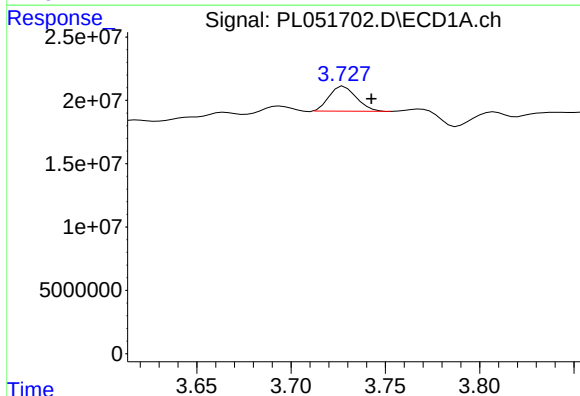
R.T.: 3.315 min
Delta R.T.: -0.001 min
Response: 169694858
Conc: 19.83 ng/ml

Instrument :
ECD_L
ClientSampleId :



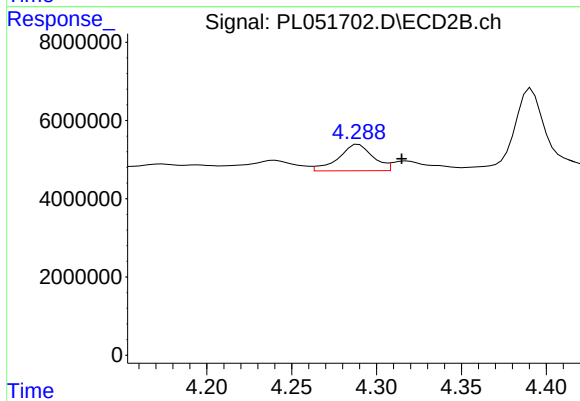
#1 Tetrachloro-m-xylene

R.T.: 3.927 min
Delta R.T.: 0.000 min
Response: 43081029
Conc: 19.72 ng/ml



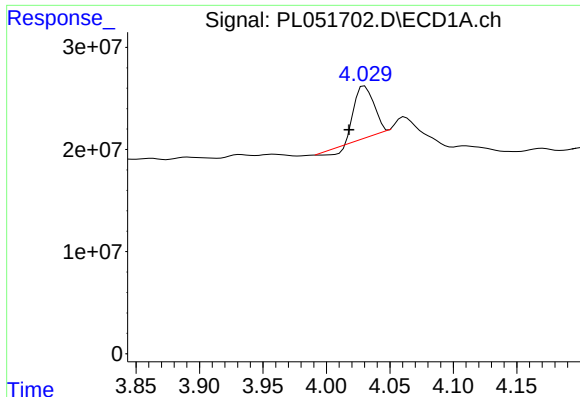
#2 alpha-BHC

R.T.: 3.728 min
Delta R.T.: -0.014 min
Response: 19664663
Conc: 1.36 ng/ml



#2 alpha-BHC

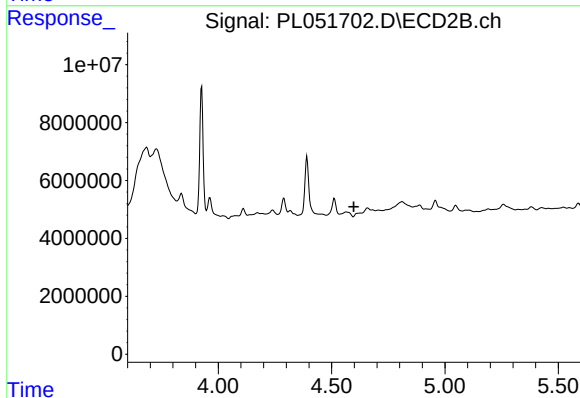
R.T.: 4.289 min
Delta R.T.: -0.025 min
Response: 9529363
Conc: 2.96 ng/ml



#3 gamma-BHC (Lindane)

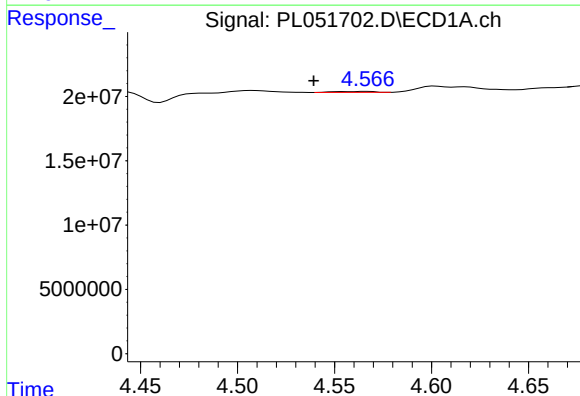
R.T.: 4.030 min
Delta R.T.: 0.012 min
Response: 53717793
Conc: 4.08 ng/ml

Instrument :
ECD_L
ClientSampleId :



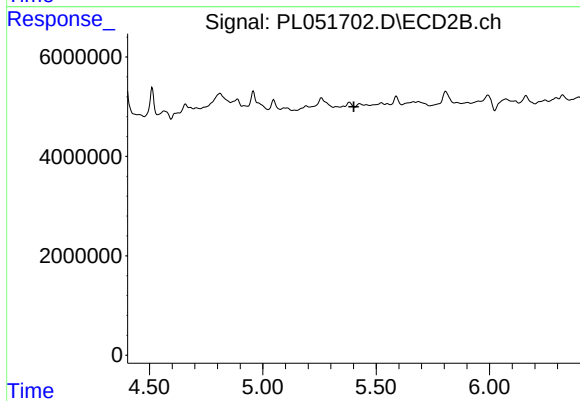
#3 gamma-BHC (Lindane)

R.T.: 0.000 min
Exp R.T. : 4.598 min
Response: 0
Conc: N.D.



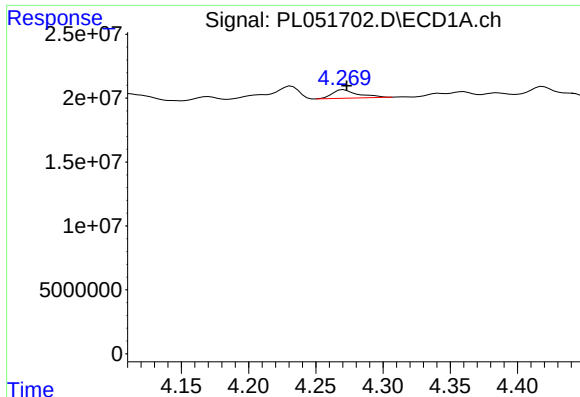
#5 Aldrin

R.T.: 4.567 min
Delta R.T.: 0.028 min
Response: 1147868
Conc: 0.08 ng/ml



#5 Aldrin

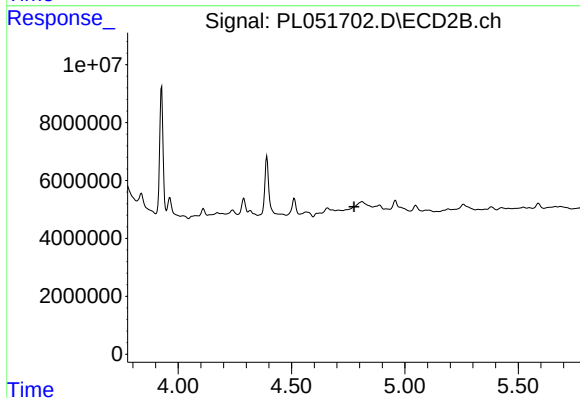
R.T.: 0.000 min
Exp R.T. : 5.401 min
Response: 0
Conc: N.D.



#6 beta-BHC

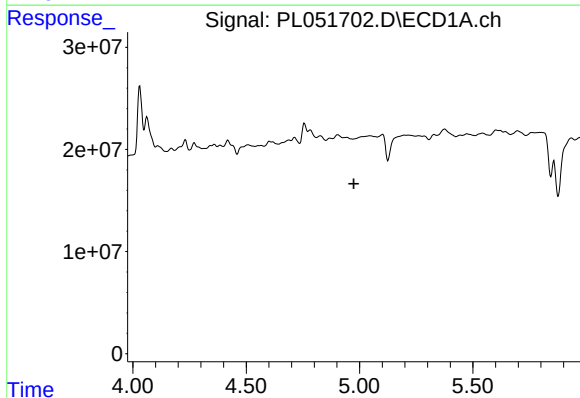
R.T.: 4.271 min
Delta R.T.: -0.002 min
Response: 8840235
Conc: 1.55 ng/ml

Instrument :
ECD_L
ClientSampleId :



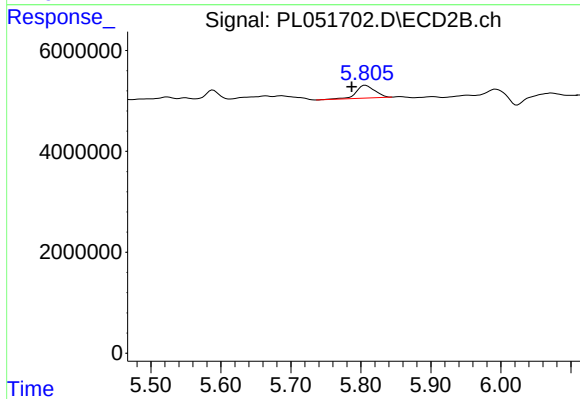
#6 beta-BHC

R.T.: 0.000 min
Exp R.T. : 4.776 min
Response: 0
Conc: N.D.



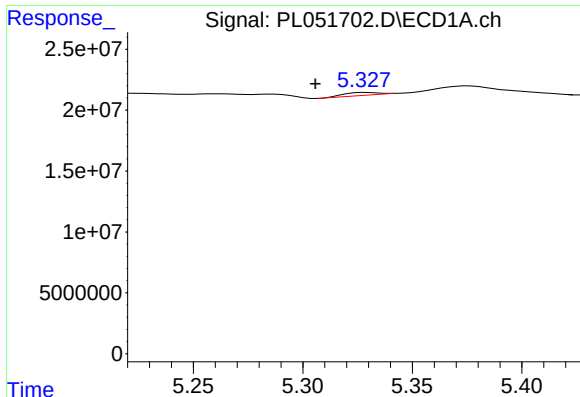
#8 Heptachlor epoxide

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



#8 Heptachlor epoxide

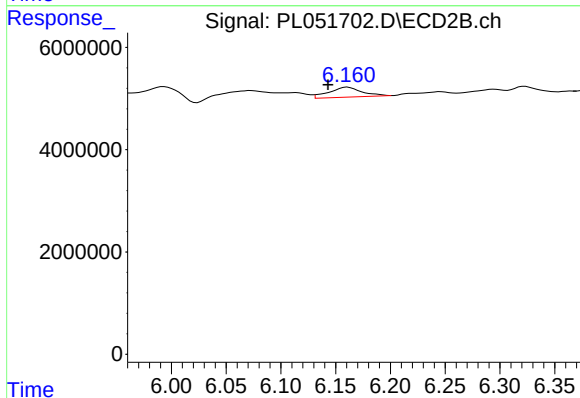
R.T.: 5.806 min
Delta R.T.: 0.019 min
Response: 4702152
Conc: 1.39 ng/ml



#9 Endosulfan I

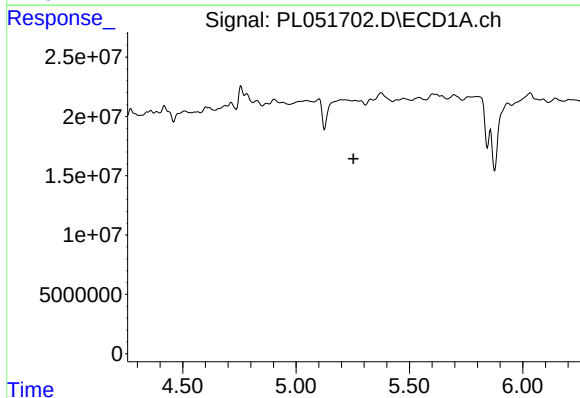
R.T.: 5.329 min
Delta R.T.: 0.023 min
Response: 2611191
Conc: 0.19 ng/ml

Instrument :
ECD_L
ClientSampleId :



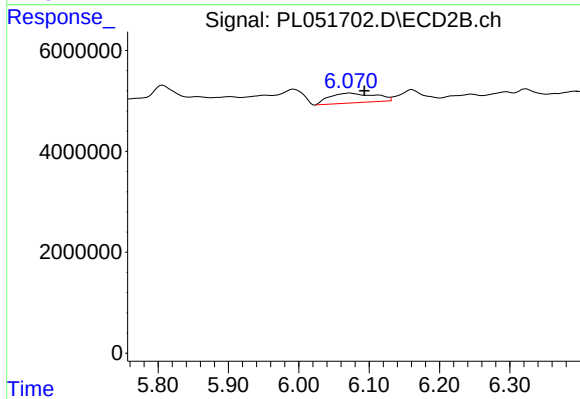
#9 Endosulfan I

R.T.: 6.161 min
Delta R.T.: 0.018 min
Response: 4022678
Conc: 1.24 ng/ml



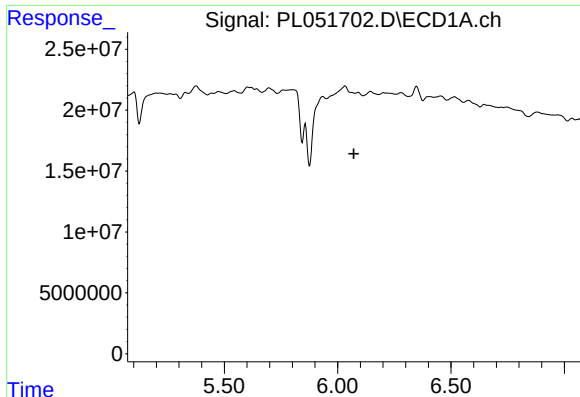
#11 alpha-Chlordane

R.T.: 0.000 min
Exp R.T. : 5.253 min
Response: 0
Conc: N.D.



#11 alpha-Chlordane

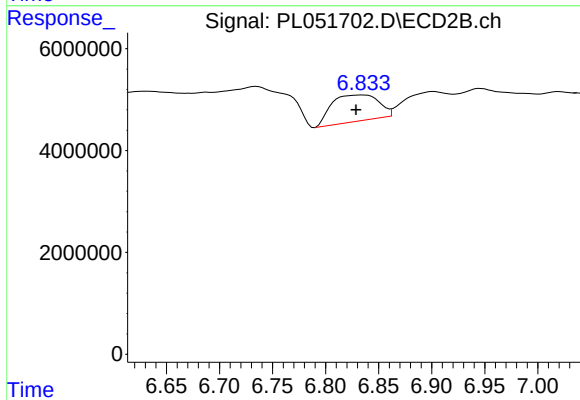
R.T.: 6.073 min
Delta R.T.: -0.020 min
Response: 8646696
Conc: 2.51 ng/ml



#15 Endosulfan II

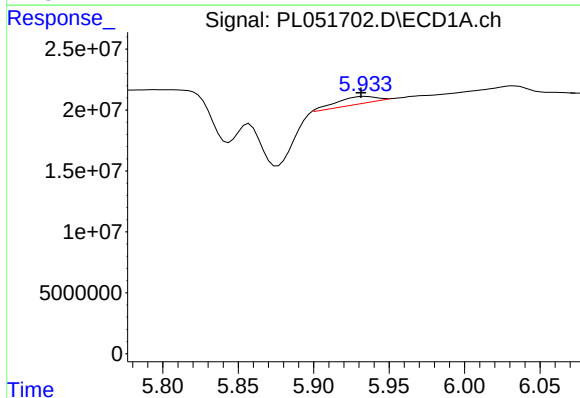
R.T.: 0.000 min
Exp R.T.: 6.072 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



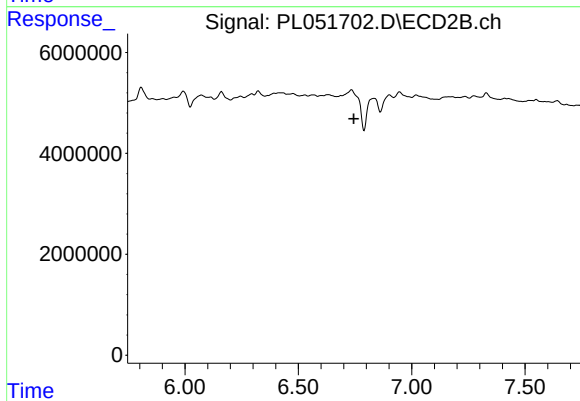
#15 Endosulfan II

R.T.: 6.835 min
Delta R.T.: 0.006 min
Response: 15927709
Conc: 4.83 ng/ml



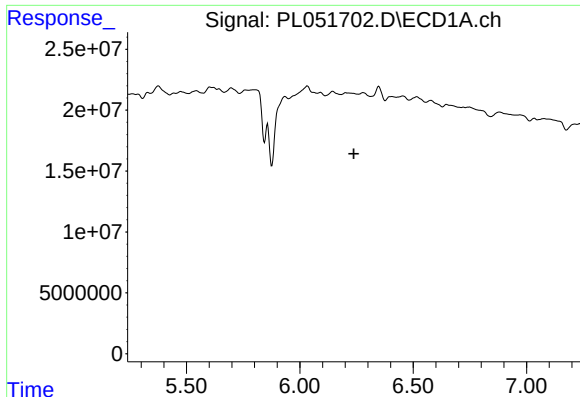
#16 4,4'-DDD

R.T.: 5.934 min
Delta R.T.: 0.003 min
Response: 10869995
Conc: 0.89 ng/ml



#16 4,4'-DDD

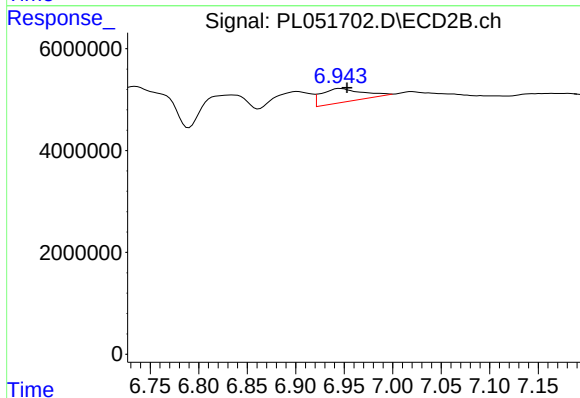
R.T.: 0.000 min
Exp R.T.: 6.744 min
Response: 0
Conc: N.D.



#18 Endrin aldehyde

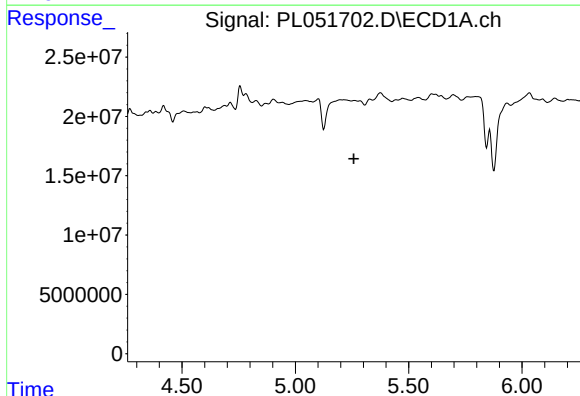
R.T.: 0.000 min
Exp R.T.: 6.239 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



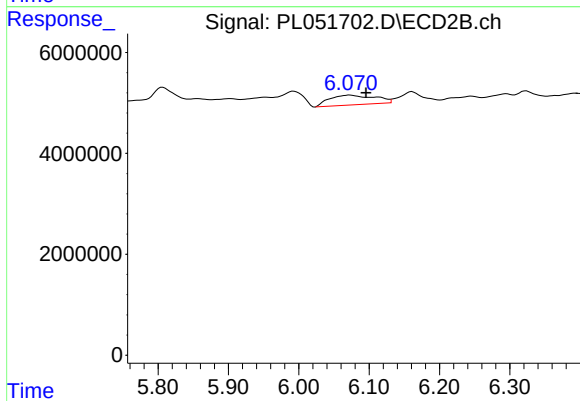
#18 Endrin aldehyde

R.T.: 6.946 min
Delta R.T.: -0.007 min
Response: 7823123
Conc: 2.77 ng/ml



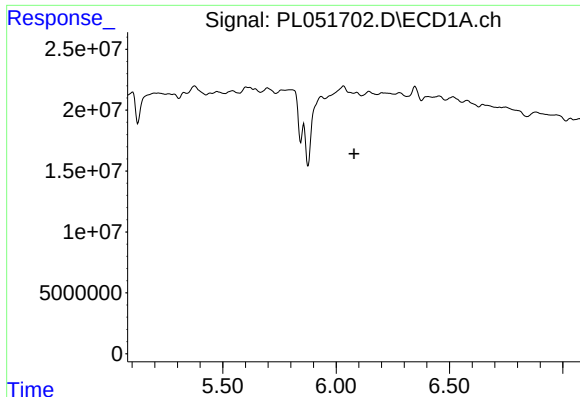
#26 Chlordane-4

R.T.: 0.000 min
Exp R.T.: 5.258 min
Response: 0
Conc: N.D.



#26 Chlordane-4

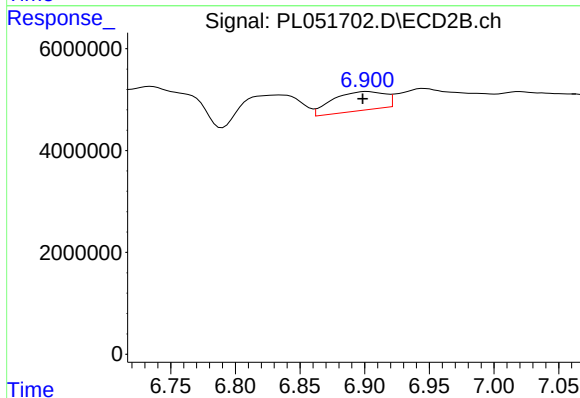
R.T.: 6.073 min
Delta R.T.: -0.023 min
Response: 8646696
Conc: 15.92 ng/ml



#27 Chlordane-5

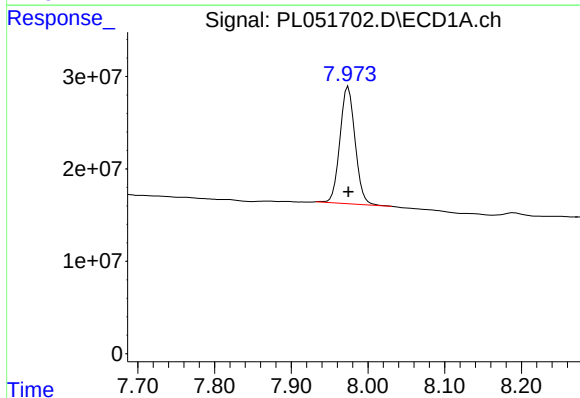
R.T.: 0.000 min
Exp R.T.: 6.079 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



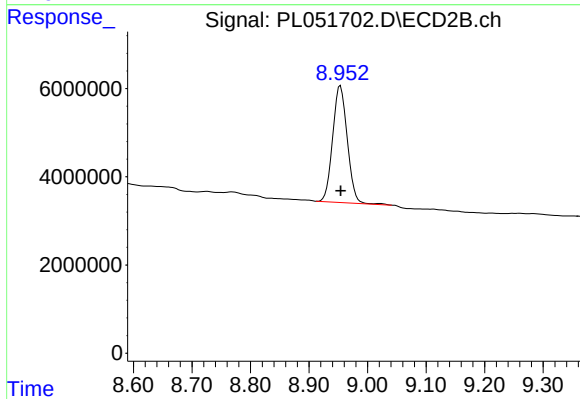
#27 Chlordane-5

R.T.: 6.902 min
Delta R.T.: 0.003 min
Response: 10411835
Conc: 105.61 ng/ml



#28 Decachlorobiphenyl

R.T.: 7.974 min
Delta R.T.: 0.000 min
Response: 174046969
Conc: 14.34 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.954 min
Delta R.T.: 0.000 min
Response: 45822304
Conc: 15.05 ng/ml