

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL070618\
 Data File : PL037743.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 06 Jul 2018 11:29
 Operator : AJ\MA
 Sample : J3840-04
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 06 11:43:51 2018
 Quant Method : Z:\PESTPCBSRV\HPCHEM1\ECD_L\methods\PL062018.M
 Quant Title : GC Extractables
 QLast Update : Thu Jun 21 02:27:11 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...	3.344	3.935	143.1E6	54609217	18.087	19.738
28)	SA Decachlor...	8.024	8.950	133.8E6	45092550	22.172	22.729
Target Compounds							
4)	MA Heptachlor	4.261f	0.000	6776411	0	0.661	N.D. #
5)	MB Aldrin	4.565	0.000	11227230	0	1.103	N.D. #
6)	B beta-BHC	4.261f	0.000	6776411	0	1.486	N.D. #
8)	B Heptachlo...	5.001	5.781	54200573	96967289	5.786	34.016 #
9)	A Endosulfan I	5.349	0.000	22107493	0	2.613	N.D. #
10)	B gamma-Chl...	0.000	6.058f	0	25883760	N.D.	9.190 #
11)	B alpha-Chl...	5.349f	6.058f	22107493	25883760	2.434	8.993 #
14)	MA Endrin	5.860	0.000	41779225	0	5.304	N.D. #
17)	MA 4,4'-DDT	6.225	0.000	22906764	0	3.548	N.D. #
18)	B Endrin al...	6.262	0.000	36759588	0	6.483	N.D. #
24)	Chlordane-2	4.661	0.000	2823612	0	7.931	N.D. #
25)	Chlordane-3	0.000	6.058	0	25883760	N.D.	66.185 #
26)	Chlordane-4	5.349	6.058	22107493	25883760	22.945	54.015 #
27)	Chlordane-5	5.860	0.000	41779225	0	322.297	N.D. #

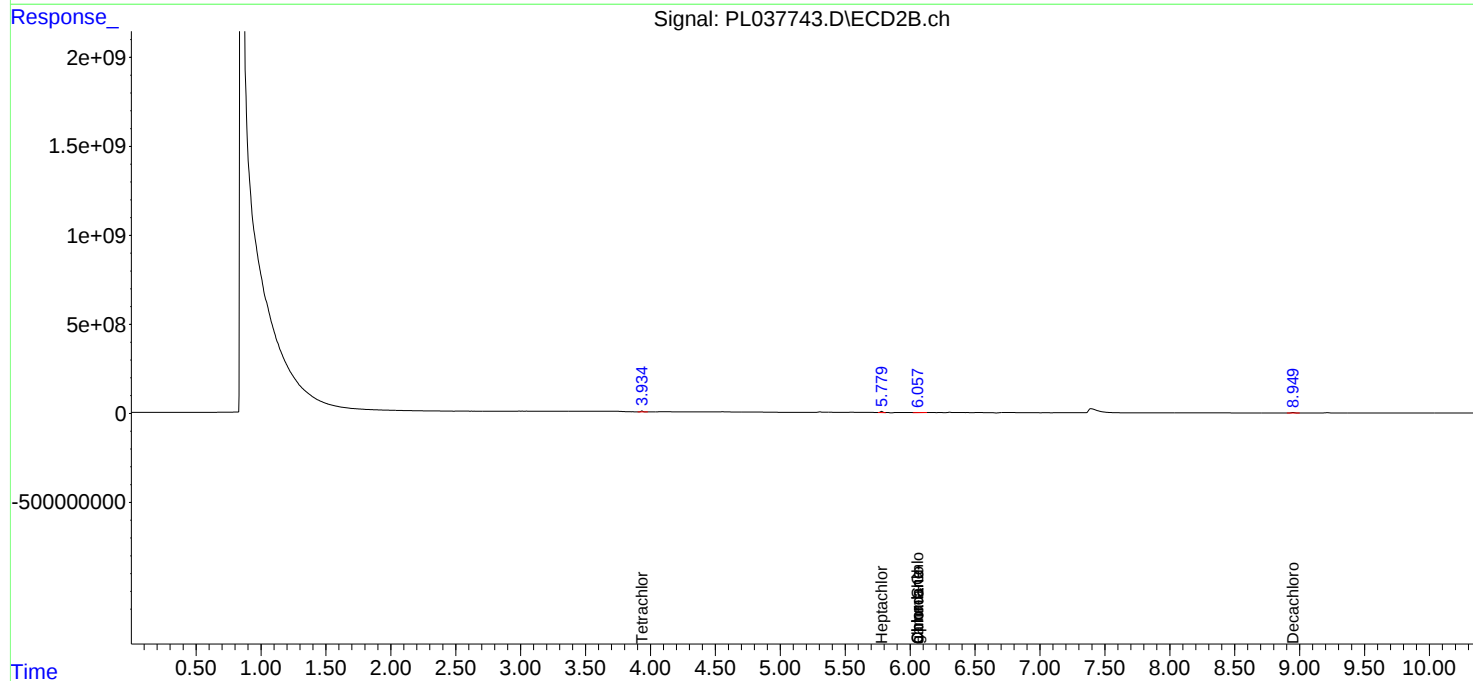
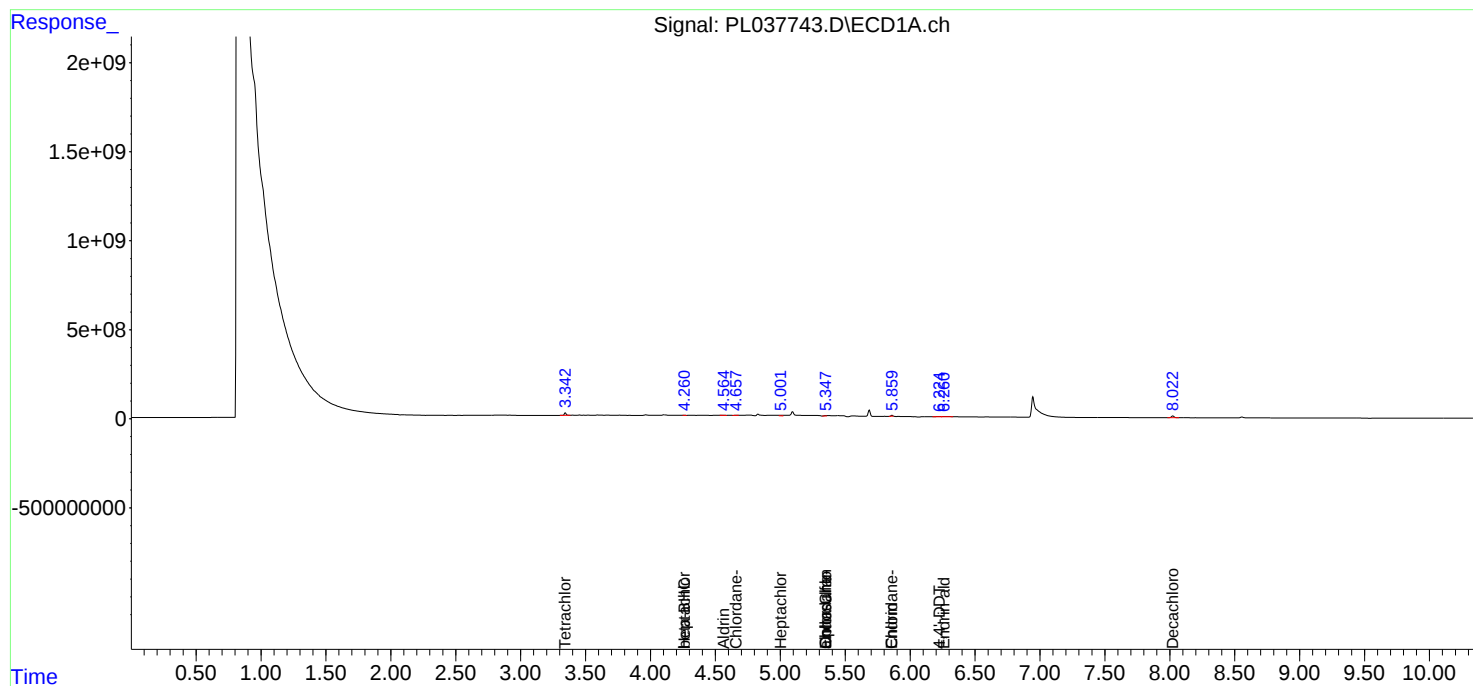
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

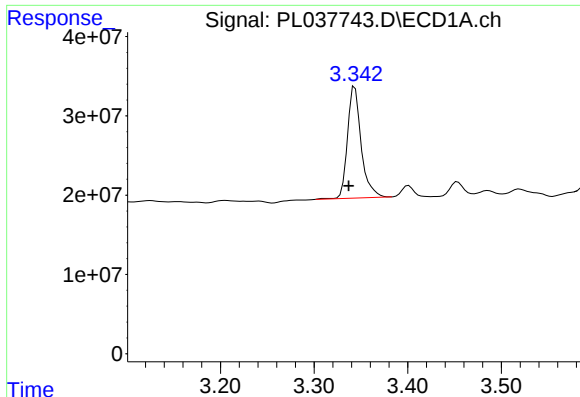
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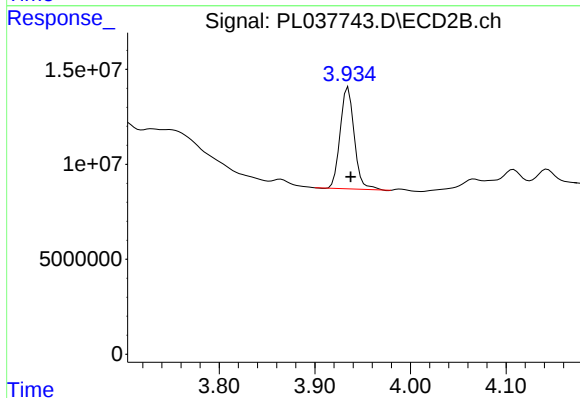




#1 Tetrachloro-m-xylene

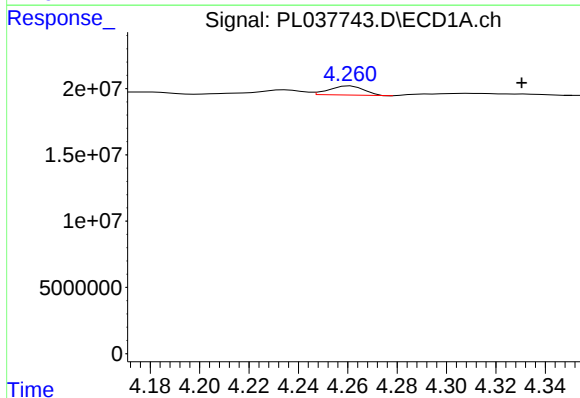
R.T.: 3.344 min
Delta R.T.: 0.007 min
Response: 143073014
Conc: 18.09 ng/ml

Instrument :
ECD_L
ClientSampleId :



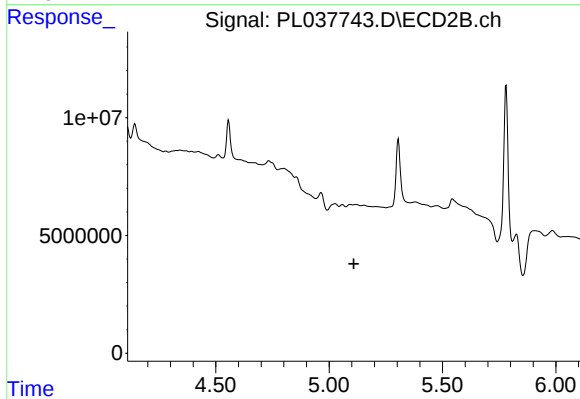
#1 Tetrachloro-m-xylene

R.T.: 3.935 min
Delta R.T.: -0.003 min
Response: 54609217
Conc: 19.74 ng/ml



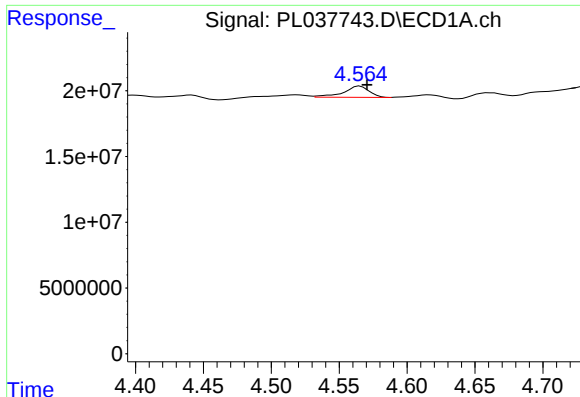
#4 Heptachlor

R.T.: 4.261 min
Delta R.T.: -0.069 min
Response: 6776411
Conc: 0.66 ng/ml



#4 Heptachlor

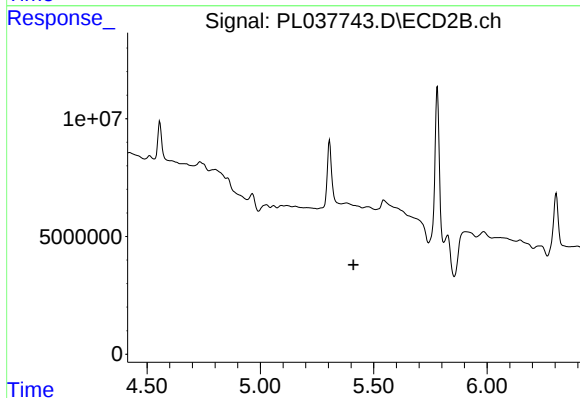
R.T.: 0.000 min
Exp R.T.: 5.108 min
Response: 0
Conc: N.D.



#5 Aldrin

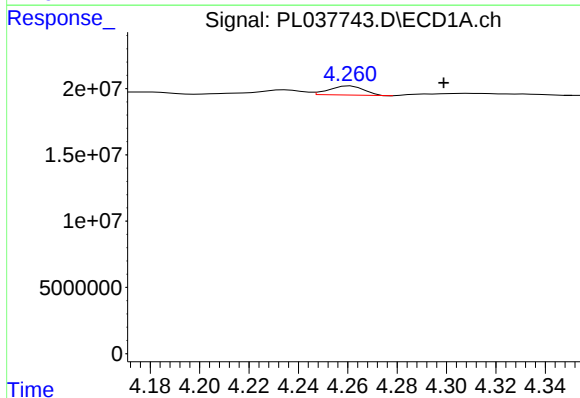
R.T.: 4.565 min
Delta R.T.: -0.005 min
Response: 11227230
Conc: 1.10 ng/ml

Instrument :
ECD_L
ClientSampleId :



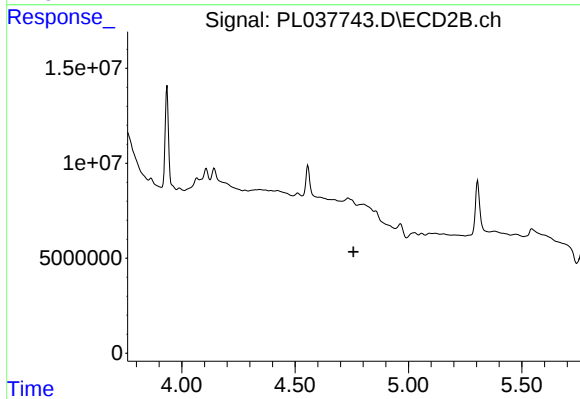
#5 Aldrin

R.T.: 0.000 min
Exp R.T. : 5.411 min
Response: 0
Conc: N.D.



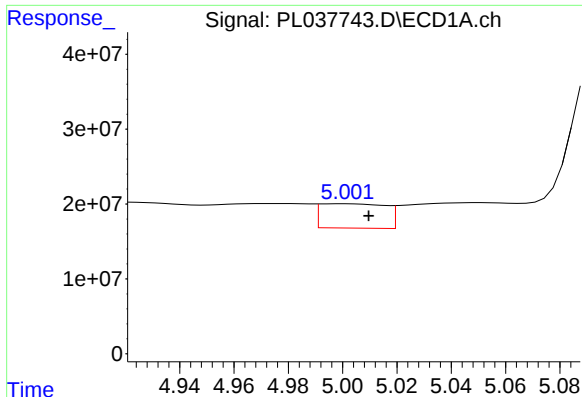
#6 beta-BHC

R.T.: 4.261 min
Delta R.T.: -0.038 min
Response: 6776411
Conc: 1.49 ng/ml



#6 beta-BHC

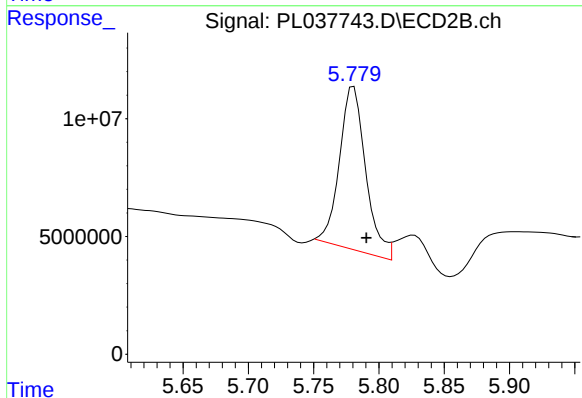
R.T.: 0.000 min
Exp R.T. : 4.758 min
Response: 0
Conc: N.D.



#8 Heptachlor epoxide

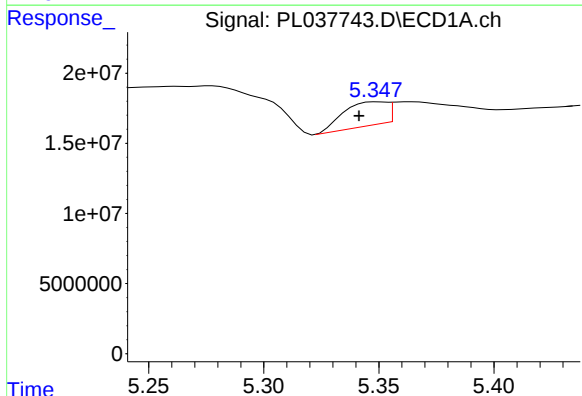
R.T.: 5.001 min
Delta R.T.: -0.009 min
Response: 54200573
Conc: 5.79 ng/ml

Instrument :
ECD_L
ClientSampleId :



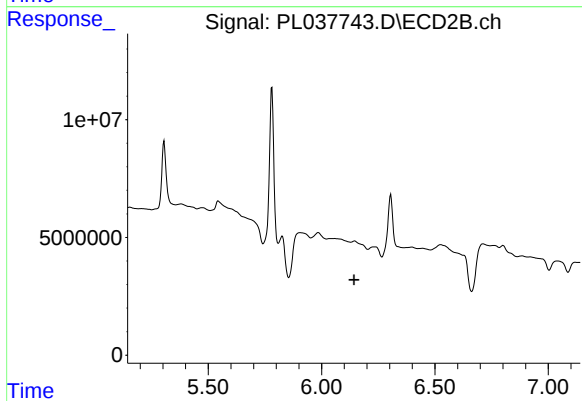
#8 Heptachlor epoxide

R.T.: 5.781 min
Delta R.T.: -0.010 min
Response: 96967289
Conc: 34.02 ng/ml



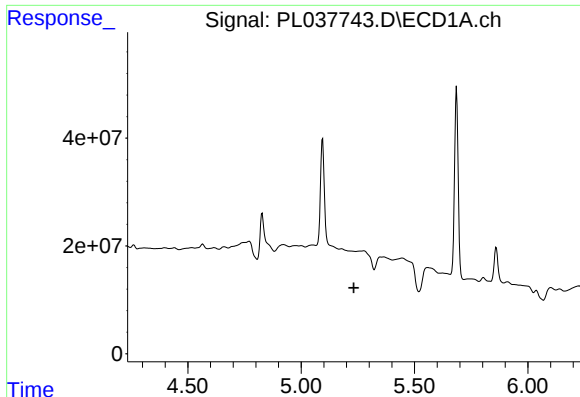
#9 Endosulfan I

R.T.: 5.349 min
Delta R.T.: 0.008 min
Response: 22107493
Conc: 2.61 ng/ml



#9 Endosulfan I

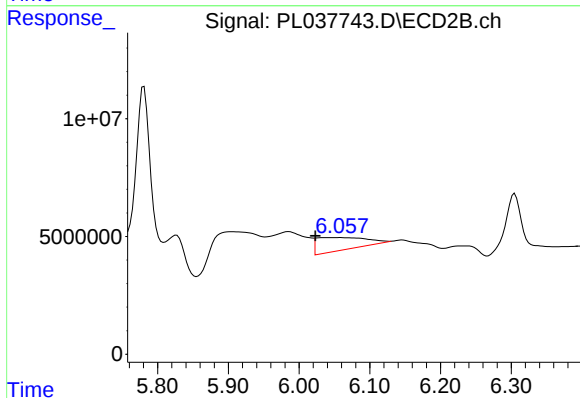
R.T.: 0.000 min
Exp R.T.: 6.144 min
Response: 0
Conc: N.D.



#10 gamma-Chlordane

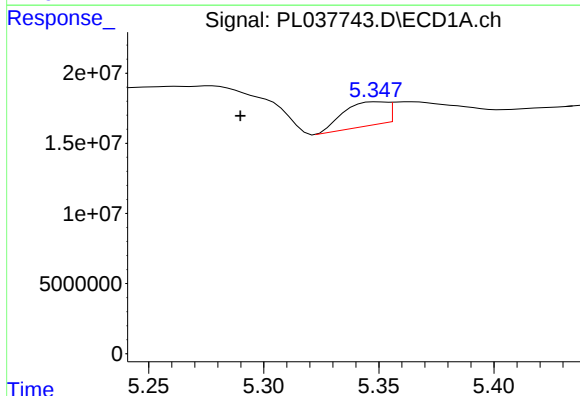
R.T.: 0.000 min
Exp R.T.: 5.233 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



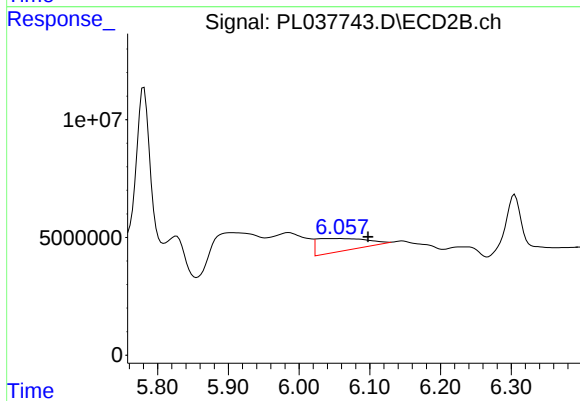
#10 gamma-Chlordane

R.T.: 6.058 min
Delta R.T.: 0.035 min
Response: 25883760
Conc: 9.19 ng/ml



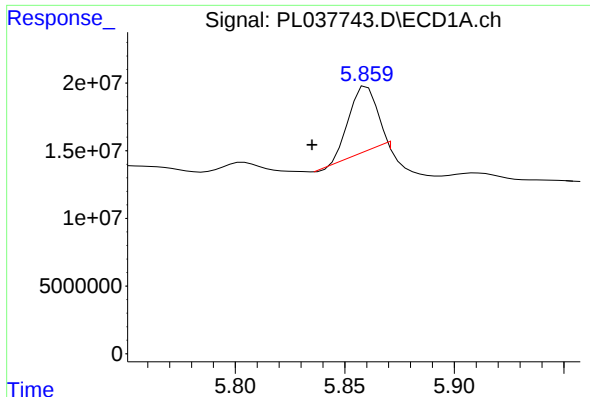
#11 alpha-Chlordane

R.T.: 5.349 min
Delta R.T.: 0.060 min
Response: 22107493
Conc: 2.43 ng/ml



#11 alpha-Chlordane

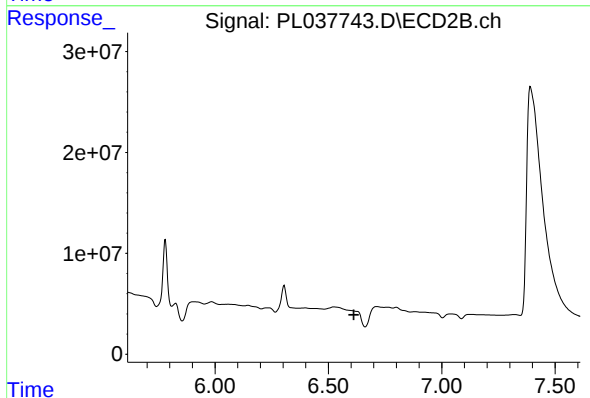
R.T.: 6.058 min
Delta R.T.: -0.039 min
Response: 25883760
Conc: 8.99 ng/ml



#14 Endrin

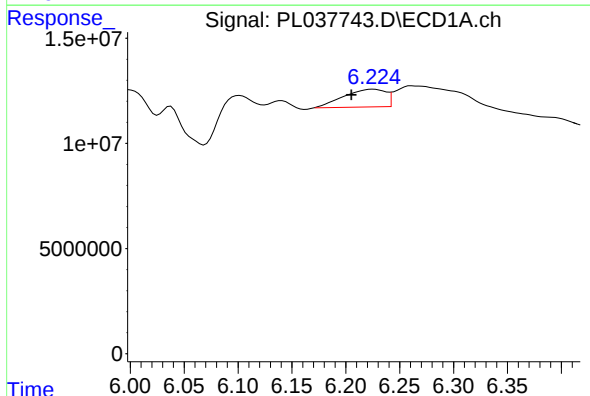
R.T.: 5.860 min
Delta R.T.: 0.025 min
Response: 41779225
Conc: 5.30 ng/ml

Instrument :
ECD_L
ClientSampleId :



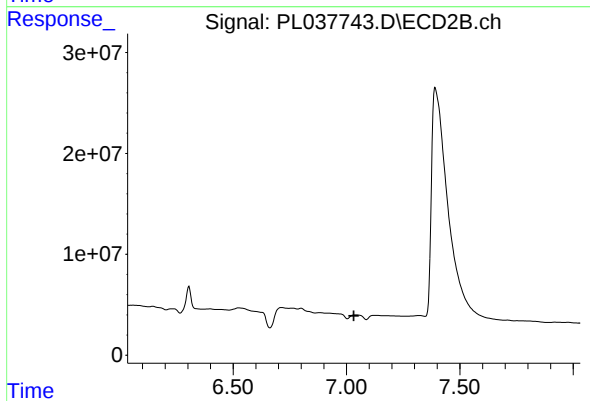
#14 Endrin

R.T.: 0.000 min
Exp R.T. : 6.612 min
Response: 0
Conc: N.D.



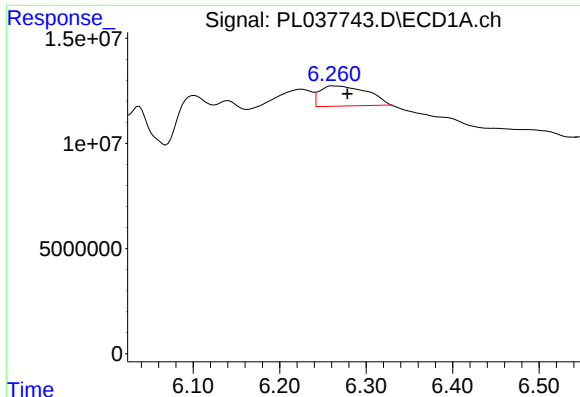
#17 4,4'-DDT

R.T.: 6.225 min
Delta R.T.: 0.020 min
Response: 22906764
Conc: 3.55 ng/ml



#17 4,4'-DDT

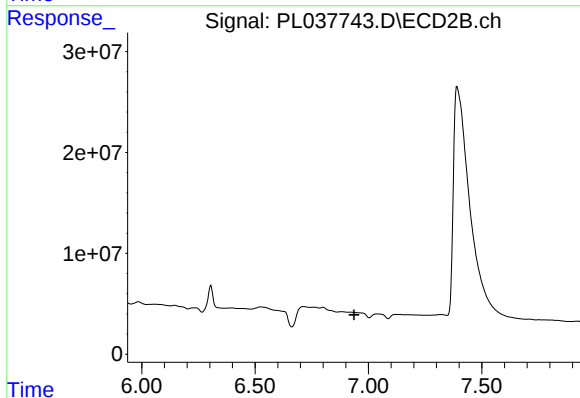
R.T.: 0.000 min
Exp R.T. : 7.033 min
Response: 0
Conc: N.D.



#18 Endrin aldehyde

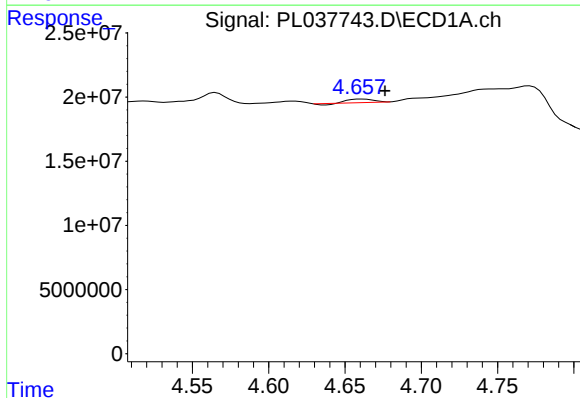
R.T.: 6.262 min
Delta R.T.: -0.017 min
Response: 36759588
Conc: 6.48 ng/ml

Instrument :
ECD_L
ClientSampleId :



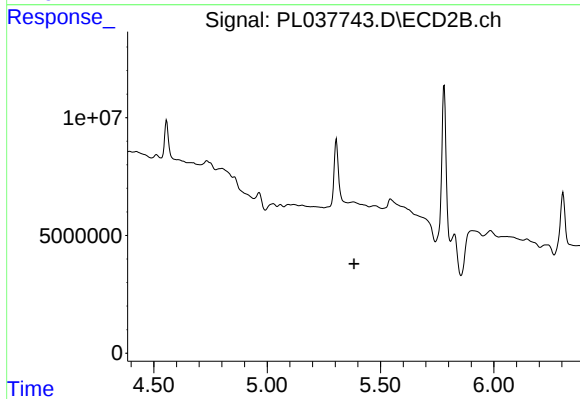
#18 Endrin aldehyde

R.T.: 0.000 min
Exp R.T. : 6.937 min
Response: 0
Conc: N.D.



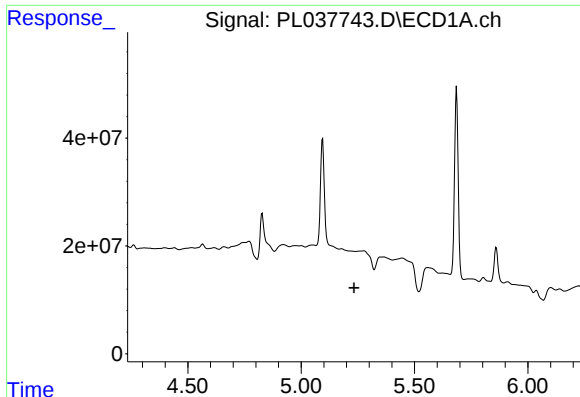
#24 Chlordane-2

R.T.: 4.661 min
Delta R.T.: -0.015 min
Response: 2823612
Conc: 7.93 ng/ml



#24 Chlordane-2

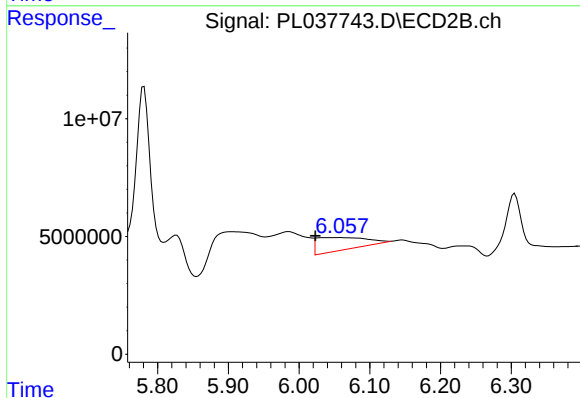
R.T.: 0.000 min
Exp R.T. : 5.384 min
Response: 0
Conc: N.D.



#25 Chlordane-3

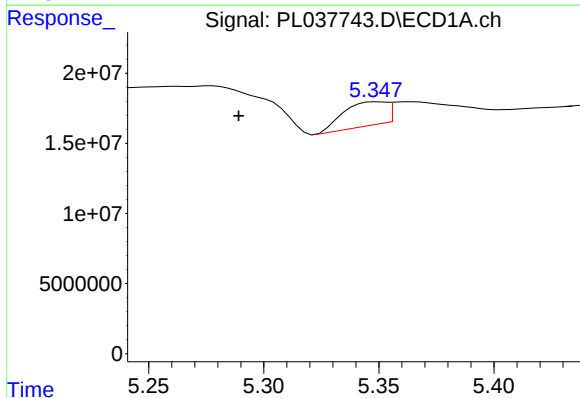
R.T.: 0.000 min
Exp R.T.: 5.233 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



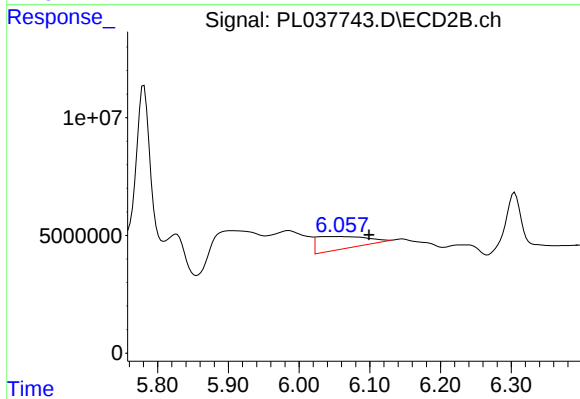
#25 Chlordane-3

R.T.: 6.058 min
Delta R.T.: 0.035 min
Response: 25883760
Conc: 66.18 ng/ml



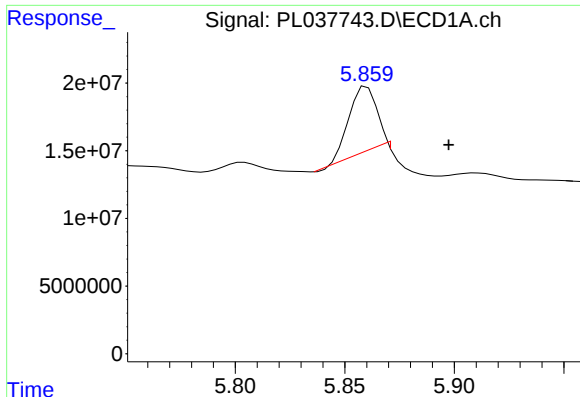
#26 Chlordane-4

R.T.: 5.349 min
Delta R.T.: 0.060 min
Response: 22107493
Conc: 22.94 ng/ml



#26 Chlordane-4

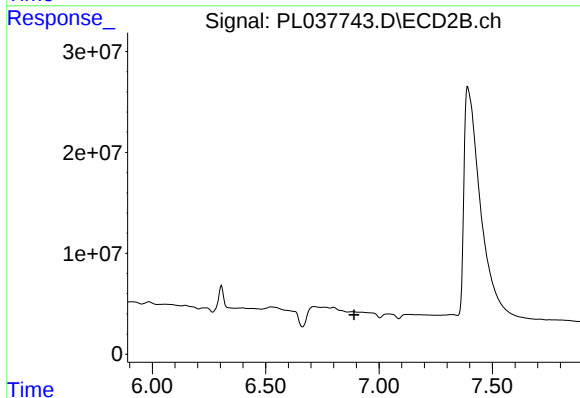
R.T.: 6.058 min
Delta R.T.: -0.041 min
Response: 25883760
Conc: 54.02 ng/ml



#27 Chlordane-5

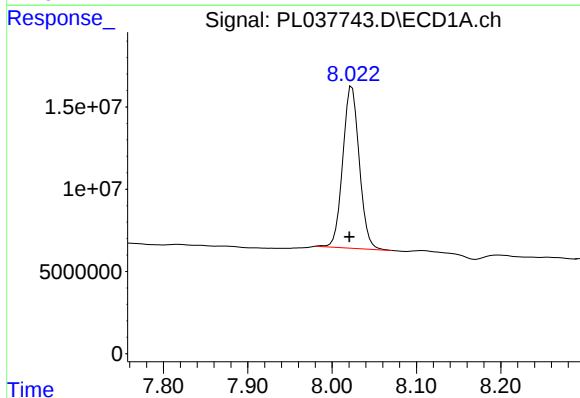
R.T.: 5.860 min
Delta R.T.: -0.037 min
Response: 41779225
Conc: 322.30 ng/ml

Instrument :
ECD_L
ClientSampleId :



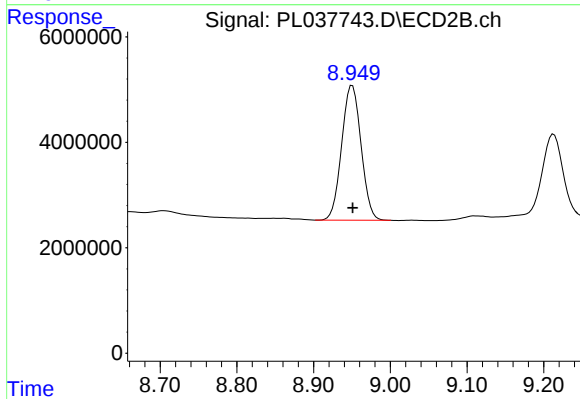
#27 Chlordane-5

R.T.: 0.000 min
Exp R.T. : 6.890 min
Response: 0
Conc: N.D.



#28 Decachlorobiphenyl

R.T.: 8.024 min
Delta R.T.: 0.003 min
Response: 133788044
Conc: 22.17 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.950 min
Delta R.T.: 0.000 min
Response: 45092550
Conc: 22.73 ng/ml