

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL081518\
 Data File : PL039196.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 16 Aug 2018 09:41
 Operator : AJ\SJ
 Sample : J3822-04
 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 16 10:08:38 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL081318.M
 Quant Title : GC Extractables
 QLast Update : Wed Aug 15 15:04:22 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...	3.304	3.906	177.4E6	70212983	25.373	26.190
28)	SA Decachlor...	7.962	8.894	178.1E6	68264778	25.352	29.417
Target Compounds							
2)	A alpha-BHC	3.746	0.000	12667841	0	1.072	N.D. #
4)	MA Heptachlor	4.307	0.000	6354884	0	0.604	N.D. #
5)	MB Aldrin	4.519	0.000	4159878	0	0.415	N.D. #
6)	B beta-BHC	4.224f	0.000	5218337	0	1.123	N.D. #
7)	B delta-BHC	0.000	4.956	0	11294601	N.D.	2.837 #
8)	B Heptachlo...	4.923f	5.773	6246626	10324113	0.654	3.070 #
9)	A Endosulfan I	5.254f	0.000	4940433	0	0.564	N.D. #
10)	B gamma-Chl...	5.135f	0.000	1647632	0	0.167	N.D. #
11)	B alpha-Chl...	5.254	0.000	4940433	0	0.514	N.D. #
21)	B Endrin ke...	6.885f	0.000	4858950	0	0.565	N.D. #
23)	Chlordane-1	4.148	0.000	12913169	0	40.789	N.D. #
24)	Chlordane-2	4.659	0.000	3853436	0	11.023	N.D. #
25)	Chlordane-3	5.135	0.000	1647632	0	1.508	N.D. #
26)	Chlordane-4	5.254	0.000	4940433	0	4.944	N.D. #

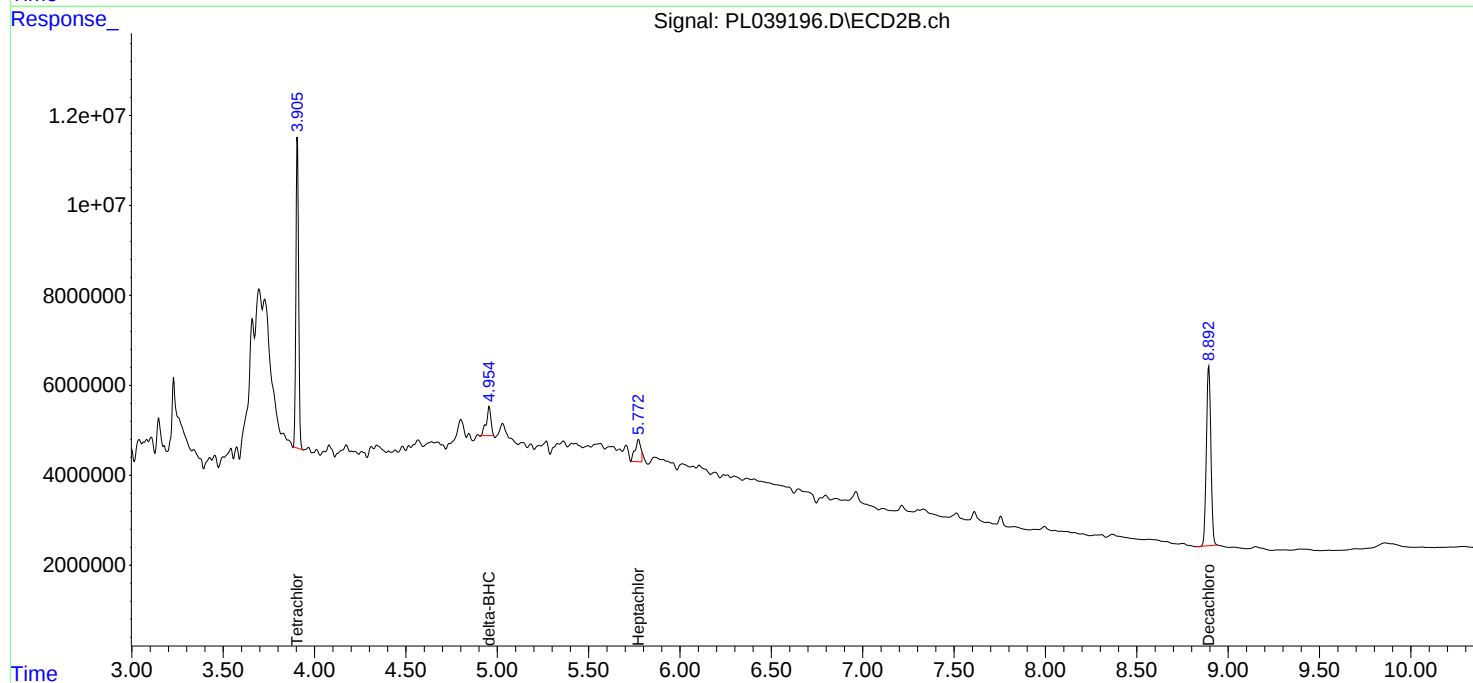
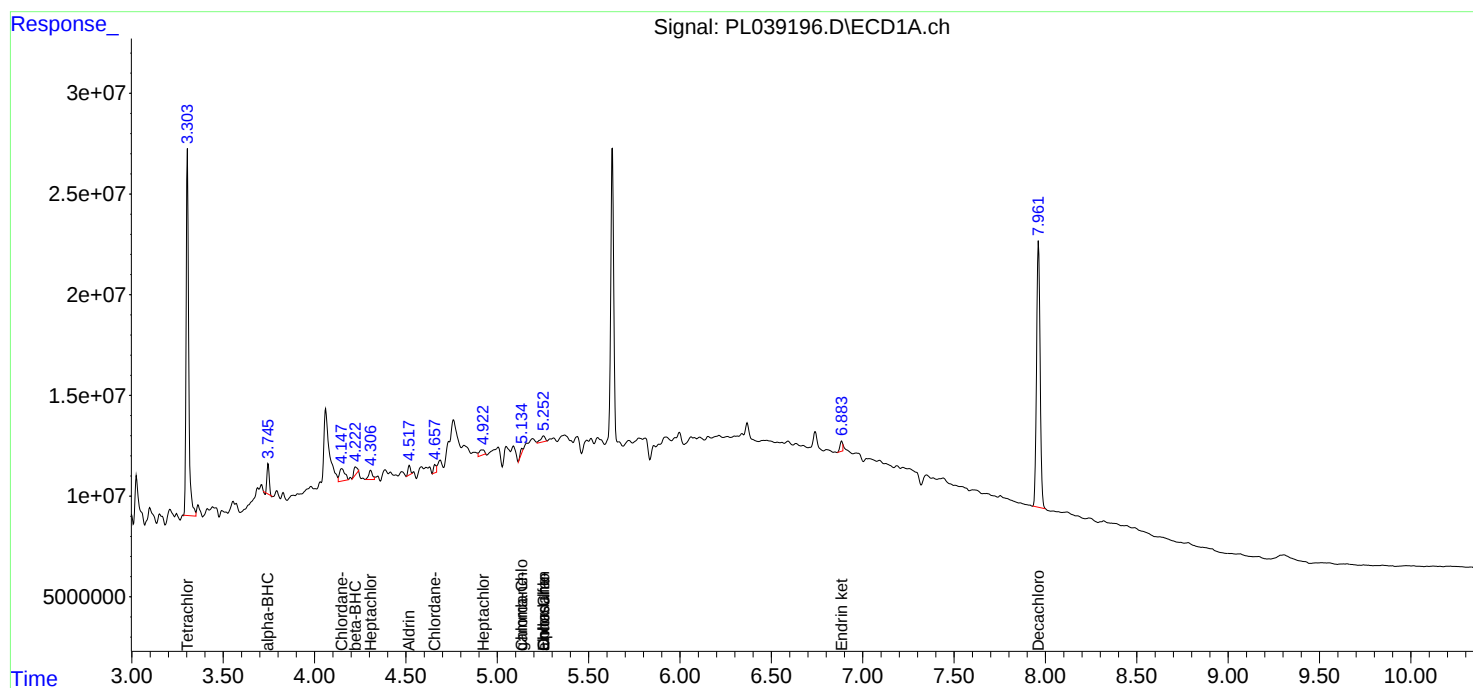
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

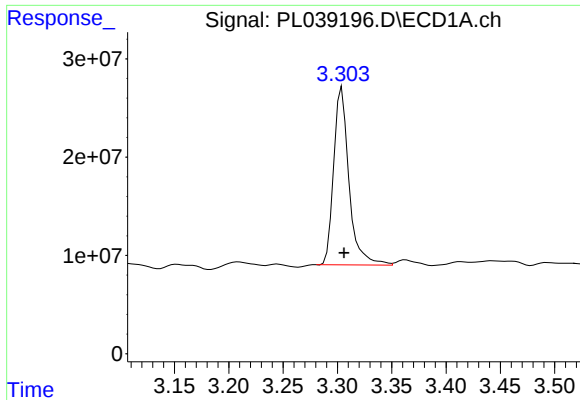
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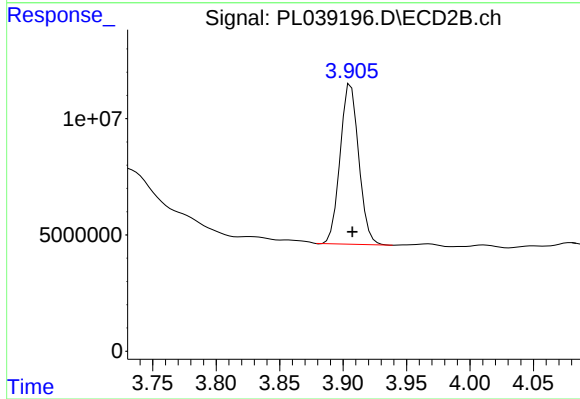




#1 Tetrachloro-m-xylene

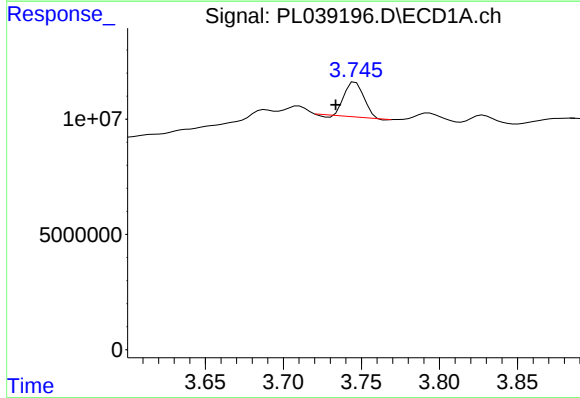
R.T.: 3.304 min
Delta R.T.: -0.002 min
Response: 177365675
Conc: 25.37 ng/ml

Instrument :
ECD_L
ClientSampleId :



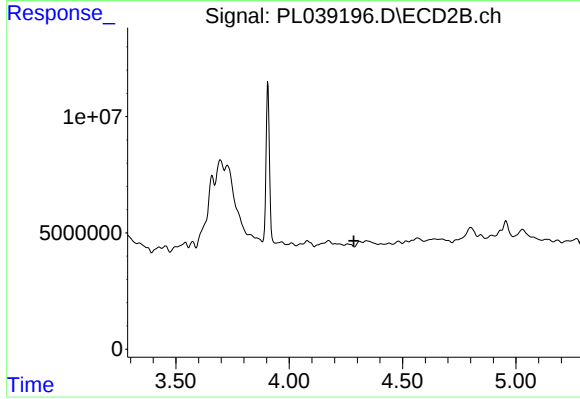
#1 Tetrachloro-m-xylene

R.T.: 3.906 min
Delta R.T.: -0.001 min
Response: 70212983
Conc: 26.19 ng/ml



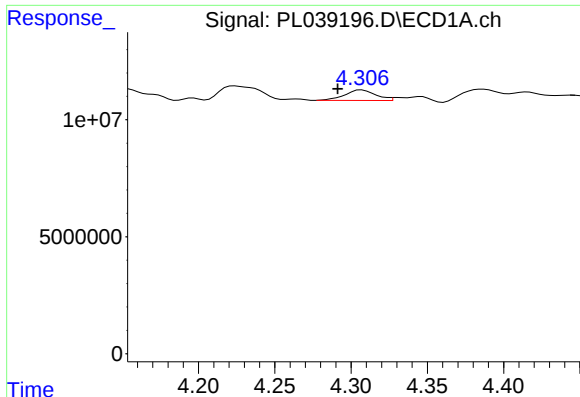
#2 alpha-BHC

R.T.: 3.746 min
Delta R.T.: 0.013 min
Response: 12667841
Conc: 1.07 ng/ml



#2 alpha-BHC

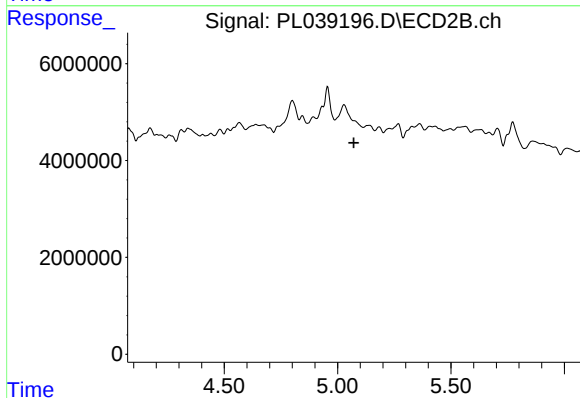
R.T.: 0.000 min
Exp R.T. : 4.285 min
Response: 0
Conc: N.D.



#4 Heptachlor

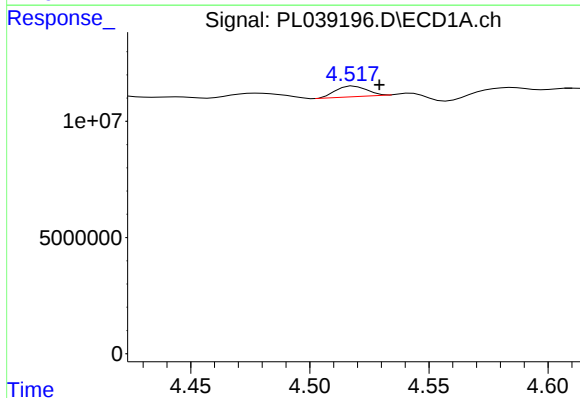
R.T.: 4.307 min
Delta R.T.: 0.016 min
Response: 6354884
Conc: 0.60 ng/ml

Instrument :
ECD_L
ClientSampleId :



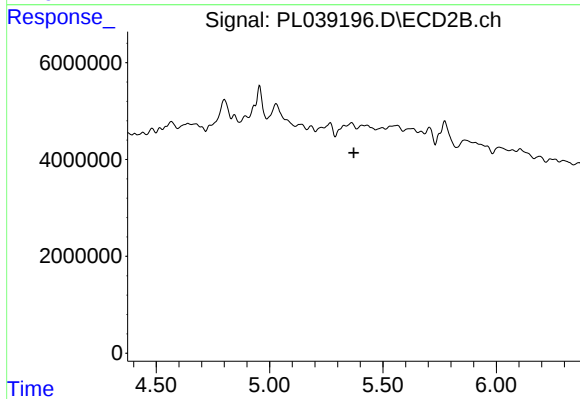
#4 Heptachlor

R.T.: 0.000 min
Exp R.T. : 5.071 min
Response: 0
Conc: N.D.



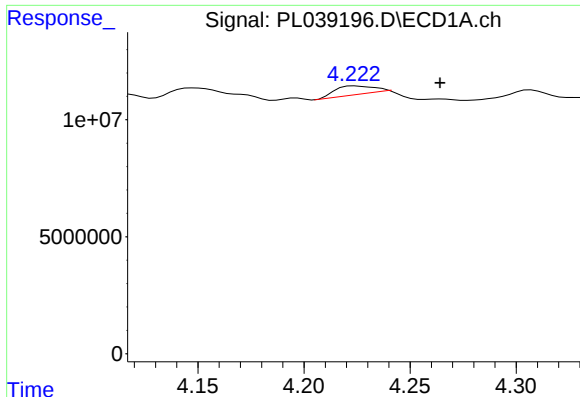
#5 Aldrin

R.T.: 4.519 min
Delta R.T.: -0.010 min
Response: 4159878
Conc: 0.42 ng/ml



#5 Aldrin

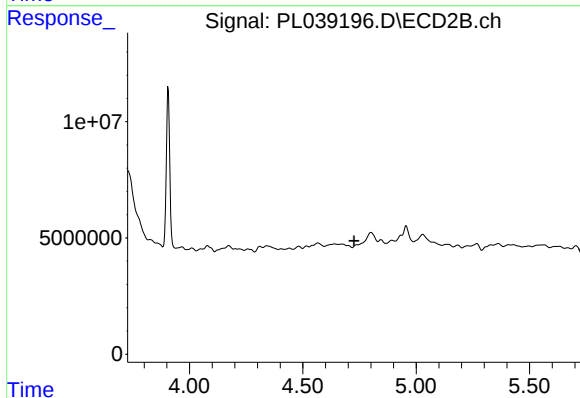
R.T.: 0.000 min
Exp R.T. : 5.372 min
Response: 0
Conc: N.D.



#6 beta-BHC

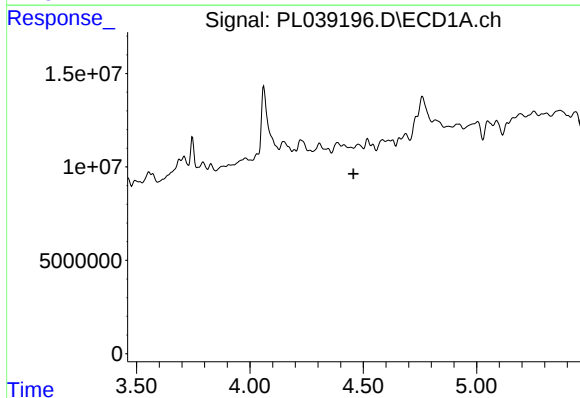
R.T.: 4.224 min
Delta R.T.: -0.040 min
Response: 5218337
Conc: 1.12 ng/ml

Instrument :
ECD_L
ClientSampleId :



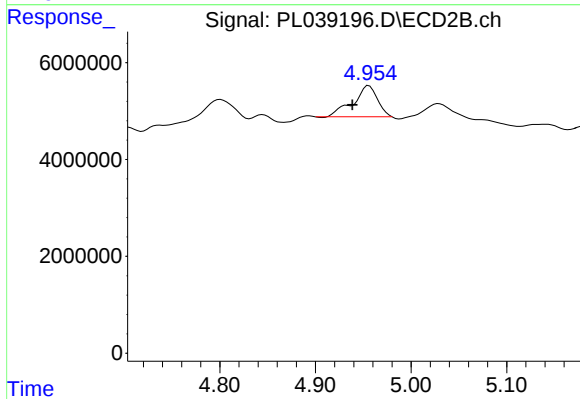
#6 beta-BHC

R.T.: 0.000 min
Exp R.T. : 4.726 min
Response: 0
Conc: N.D.



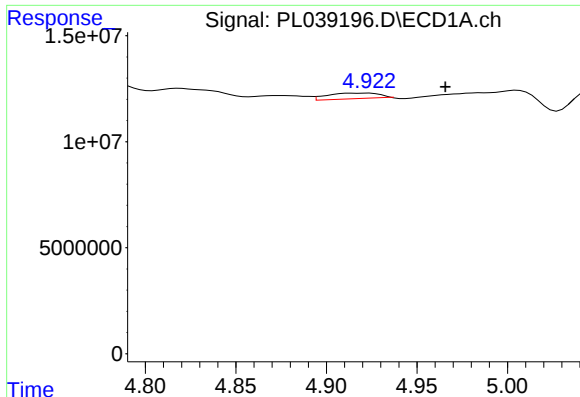
#7 delta-BHC

R.T.: 0.000 min
Exp R.T. : 4.457 min
Response: 0
Conc: N.D.



#7 delta-BHC

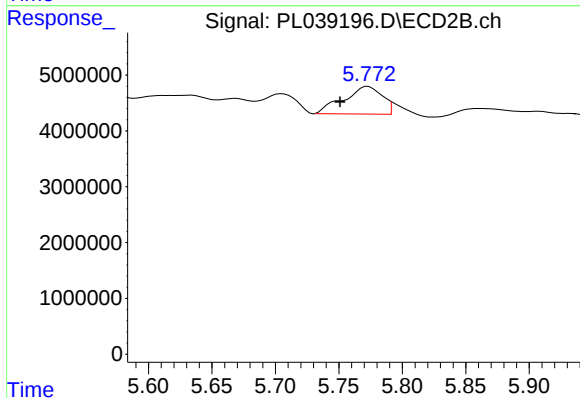
R.T.: 4.956 min
Delta R.T.: 0.017 min
Response: 11294601
Conc: 2.84 ng/ml



#8 Heptachlor epoxide

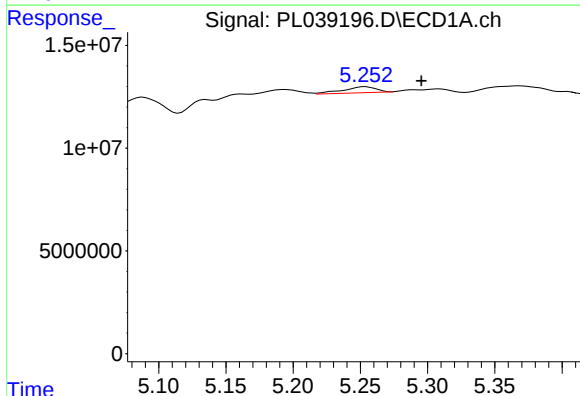
R.T.: 4.923 min
Delta R.T.: -0.043 min
Response: 6246626
Conc: 0.65 ng/ml

Instrument :
ECD_L
ClientSampleId :



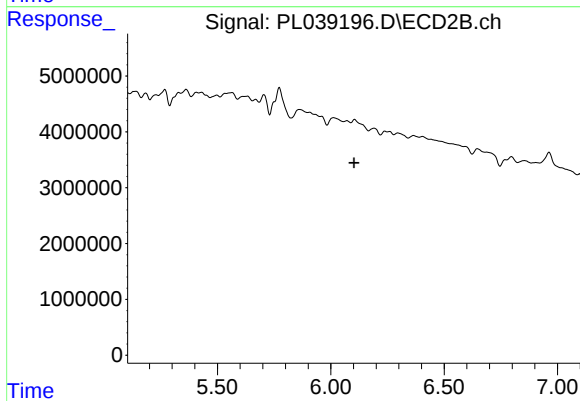
#8 Heptachlor epoxide

R.T.: 5.773 min
Delta R.T.: 0.022 min
Response: 10324113
Conc: 3.07 ng/ml



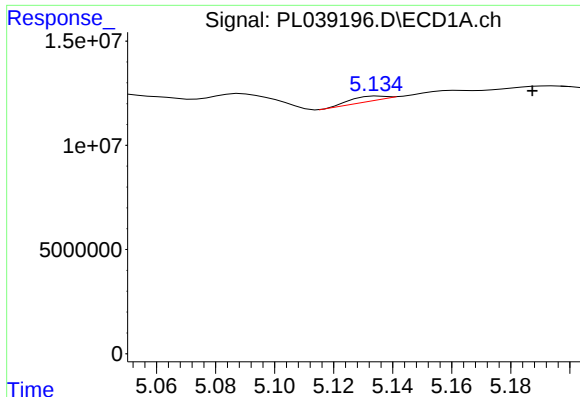
#9 Endosulfan I

R.T.: 5.254 min
Delta R.T.: -0.042 min
Response: 4940433
Conc: 0.56 ng/ml



#9 Endosulfan I

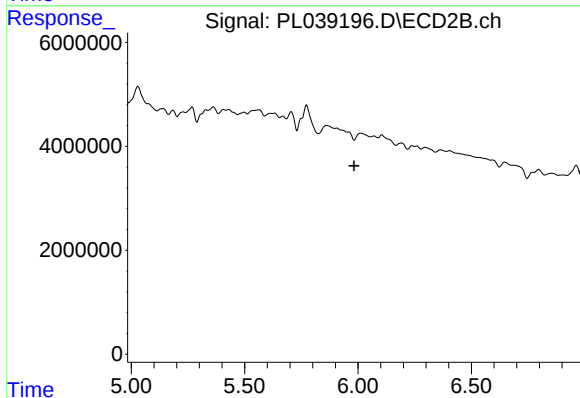
R.T.: 0.000 min
Exp R.T.: 6.102 min
Response: 0
Conc: N.D.



#10 gamma-Chlordane

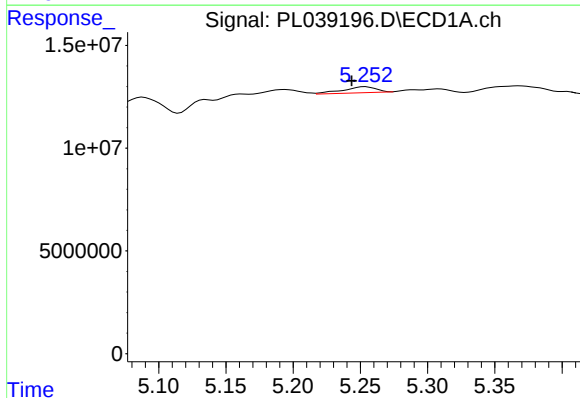
R.T.: 5.135 min
Delta R.T.: -0.052 min
Response: 1647632
Conc: 0.17 ng/ml

Instrument :
ECD_L
ClientSampleId :



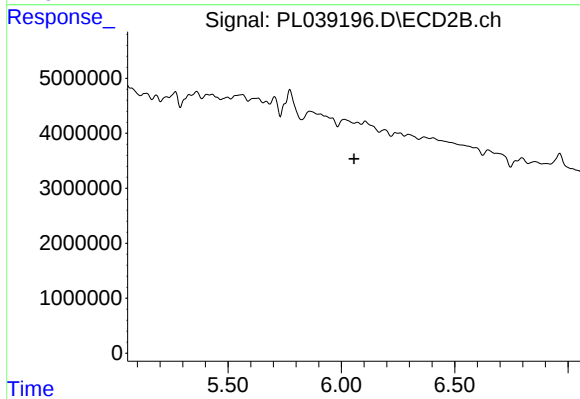
#10 gamma-Chlordane

R.T.: 0.000 min
Exp R.T. : 5.983 min
Response: 0
Conc: N.D.



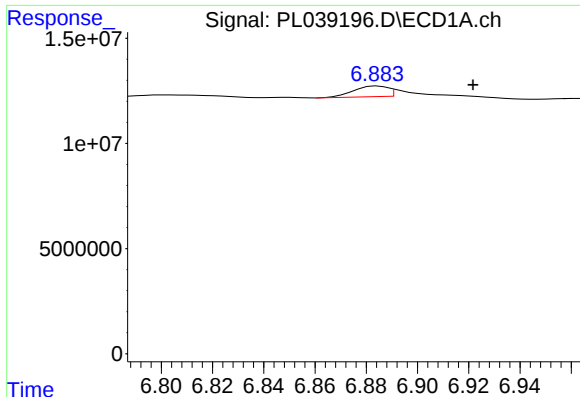
#11 alpha-Chlordane

R.T.: 5.254 min
Delta R.T.: 0.010 min
Response: 4940433
Conc: 0.51 ng/ml



#11 alpha-Chlordane

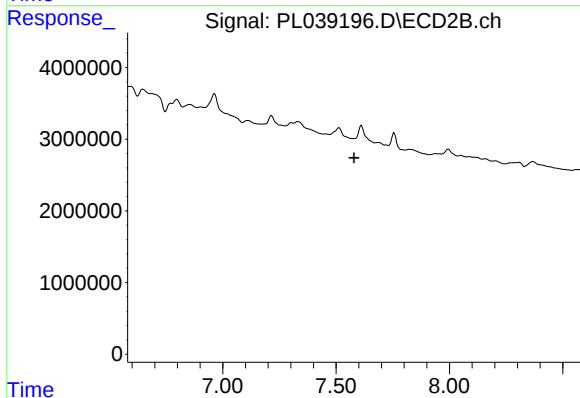
R.T.: 0.000 min
Exp R.T. : 6.056 min
Response: 0
Conc: N.D.



#21 Endrin ketone

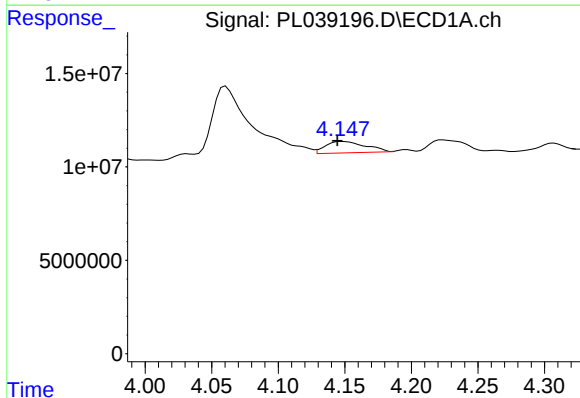
R.T.: 6.885 min
Delta R.T.: -0.037 min
Response: 4858950
Conc: 0.56 ng/ml

Instrument :
ECD_L
ClientSampleId :



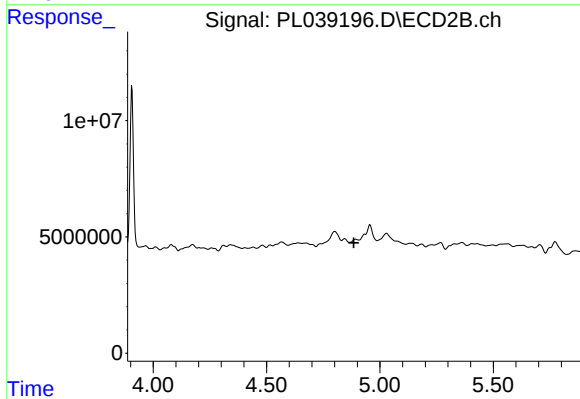
#21 Endrin ketone

R.T.: 0.000 min
Exp R.T. : 7.580 min
Response: 0
Conc: N.D.



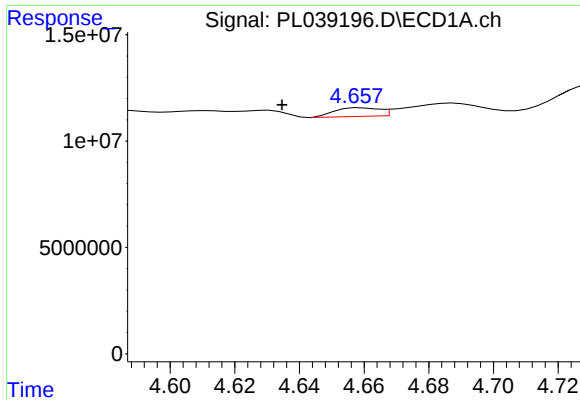
#23 Chlordane-1

R.T.: 4.148 min
Delta R.T.: 0.004 min
Response: 12913169
Conc: 40.79 ng/ml



#23 Chlordane-1

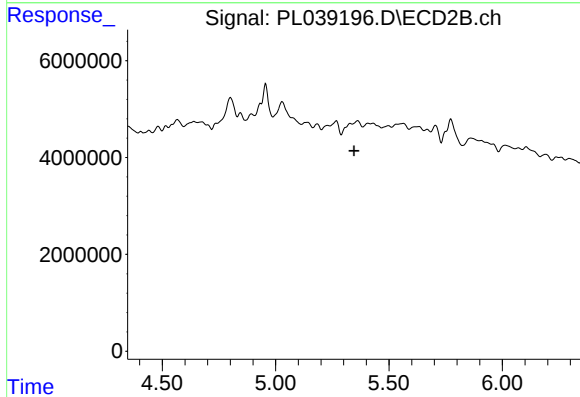
R.T.: 0.000 min
Exp R.T. : 4.885 min
Response: 0
Conc: N.D.



#24 Chlordane-2

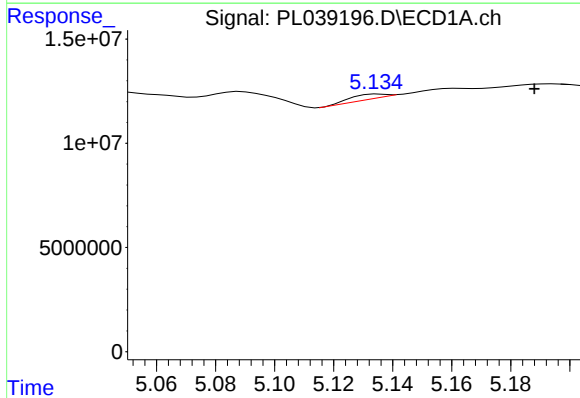
R.T.: 4.659 min
Delta R.T.: 0.024 min
Response: 3853436
Conc: 11.02 ng/ml

Instrument :
ECD_L
ClientSampleId :



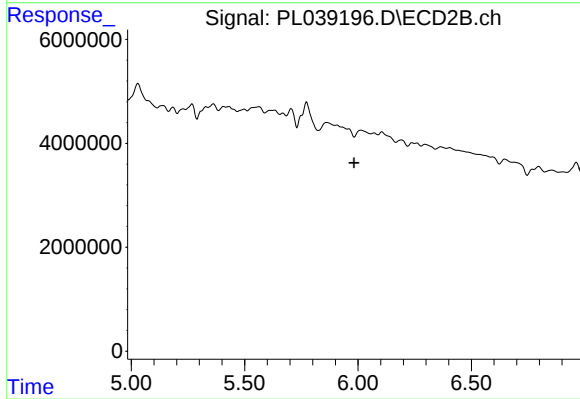
#24 Chlordane-2

R.T.: 0.000 min
Exp R.T. : 5.346 min
Response: 0
Conc: N.D.



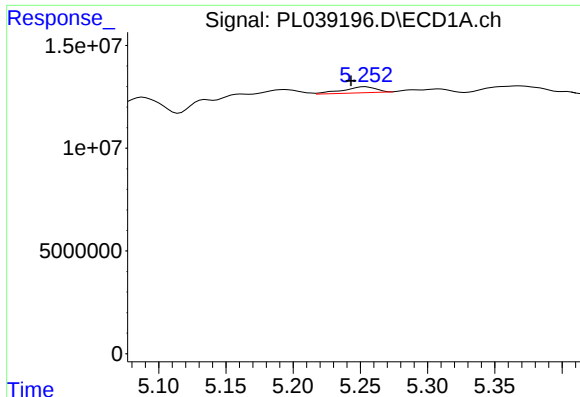
#25 Chlordane-3

R.T.: 5.135 min
Delta R.T.: -0.053 min
Response: 1647632
Conc: 1.51 ng/ml



#25 Chlordane-3

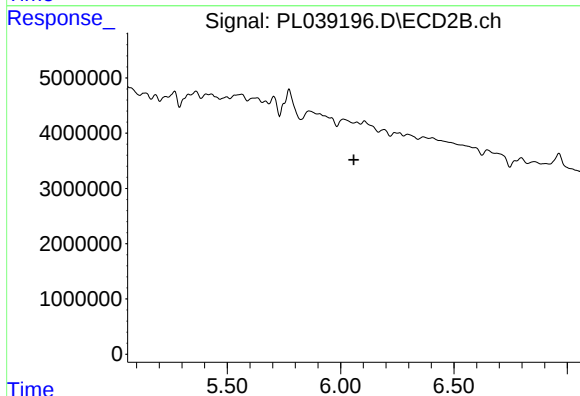
R.T.: 0.000 min
Exp R.T. : 5.983 min
Response: 0
Conc: N.D.



#26 Chlordane-4

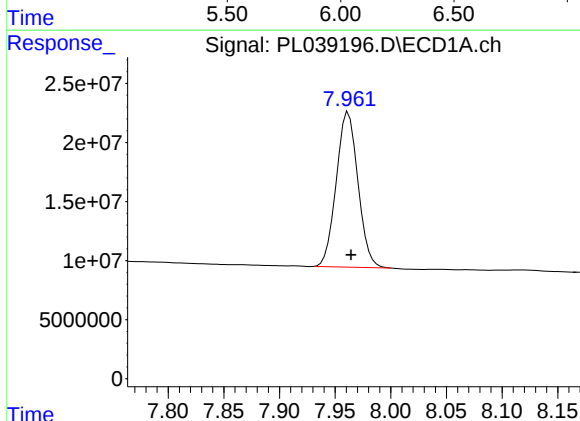
R.T.: 5.254 min
Delta R.T.: 0.011 min
Response: 4940433
Conc: 4.94 ng/ml

Instrument :
ECD_L
ClientSampleId :



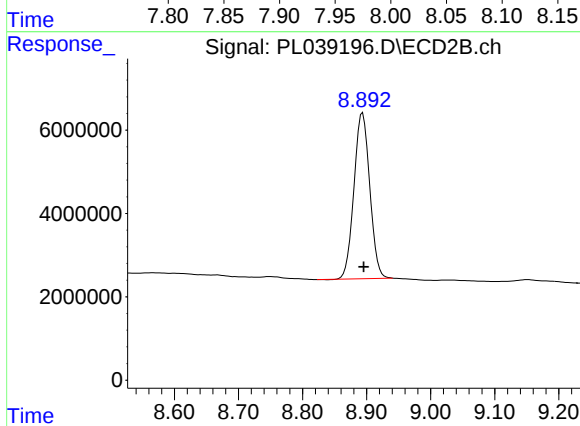
#26 Chlordane-4

R.T.: 0.000 min
Exp R.T.: 6.058 min
Response: 0
Conc: N.D.



#28 Decachlorobiphenyl

R.T.: 7.962 min
Delta R.T.: -0.002 min
Response: 178060562
Conc: 25.35 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.894 min
Delta R.T.: -0.002 min
Response: 68264778
Conc: 29.42 ng/ml