

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL082118\
 Data File : PL039389.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 22 Aug 2018 02:19
 Operator : AJ\SJ
 Sample : J4275-17
 Misc :
 ALS Vial : 43 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 22 05:31:58 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...	3.305	3.908	110.8E6	42419889	15.844	15.823
28)	SA Decachlor...	7.963	8.897	89328524	39367403	12.719	16.964 #
Target Compounds							
5)	MB Aldrin	4.537	0.000	12034044	0	1.202	N.D. #
6)	B beta-BHC	4.216f	0.000	19347696	0	4.165	N.D. #
9)	A Endosulfan I	5.323	6.058f	3174711	12053288	0.363	4.109 #
10)	B gamma-Chl...	5.186	0.000	14361083	0	1.454	N.D. #
11)	B alpha-Chl...	5.242	6.058	41242609	12053288	4.293	3.726
15)	B Endosulfa...	6.062	0.000	13157357	0	1.513	N.D. #
23)	Chlordane-1	4.151	0.000	15875330	0	50.145	N.D. #
24)	Chlordane-2	4.637	0.000	27369371	0	78.290	N.D. #
25)	Chlordane-3	5.186	0.000	14361083	0	13.148	N.D. #
26)	Chlordane-4	5.242	6.058	41242609	12053288	41.269	23.237 #
27)	Chlordane-5	6.062	0.000	13157357	0	40.568	N.D. #

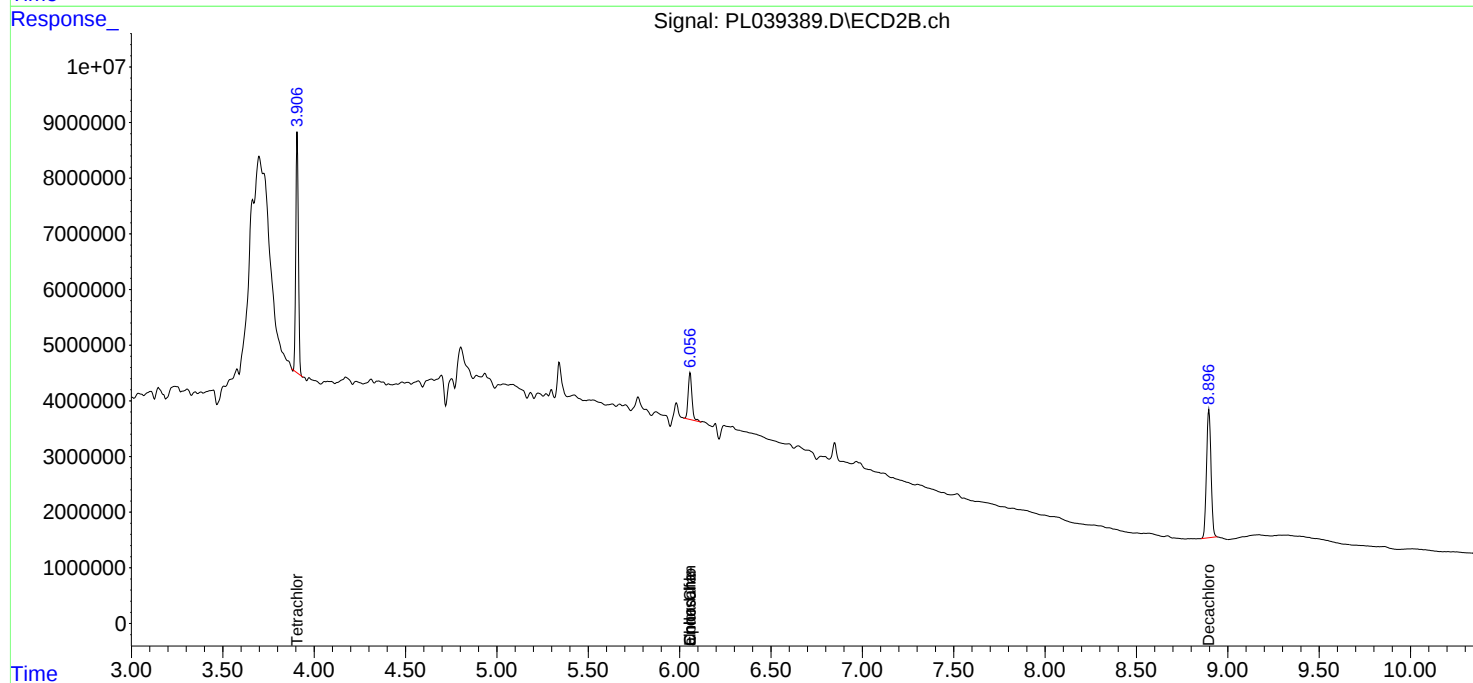
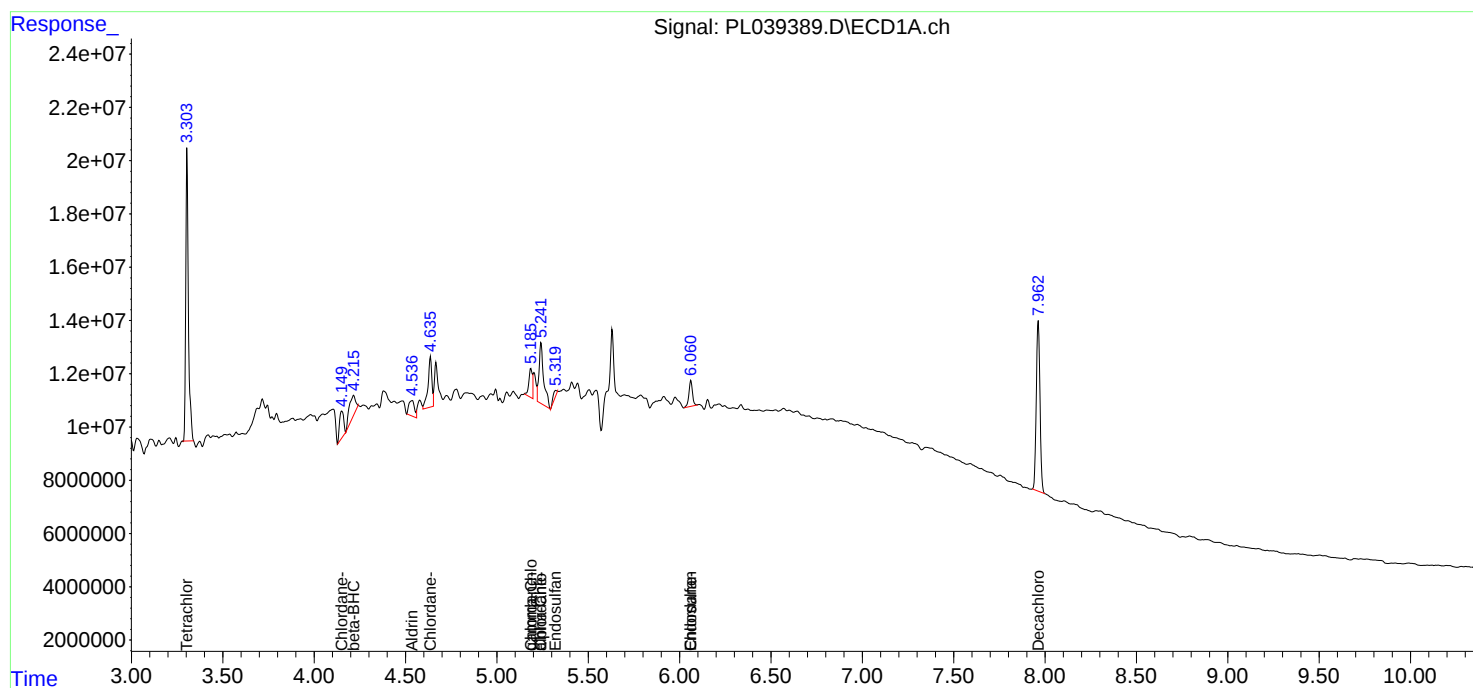
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

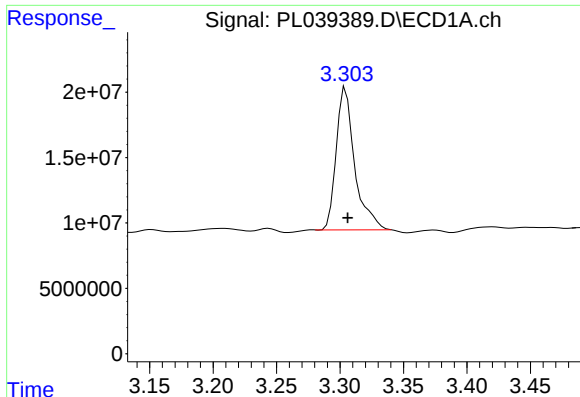
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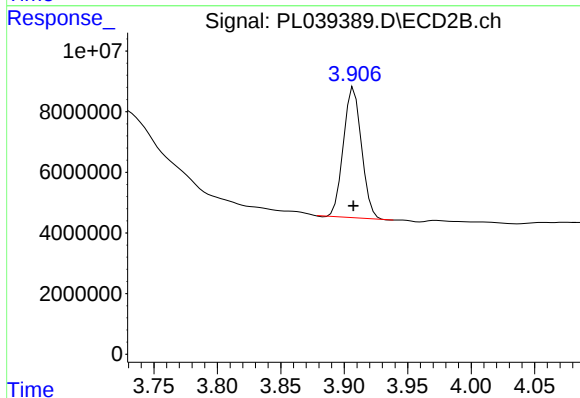




#1 Tetrachloro-m-xylene

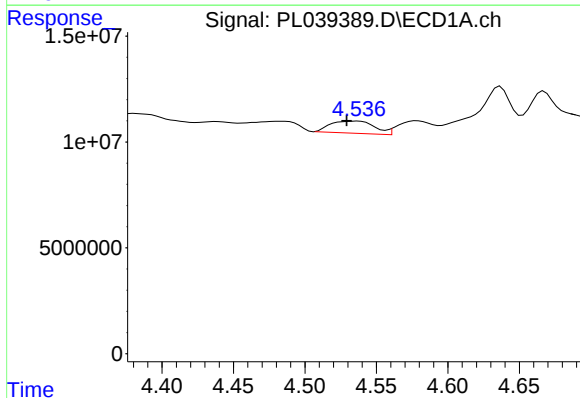
R.T.: 3.305 min
Delta R.T.: -0.001 min
Response: 110759165
Conc: 15.84 ng/ml

Instrument :
ECD_L
ClientSampleId :



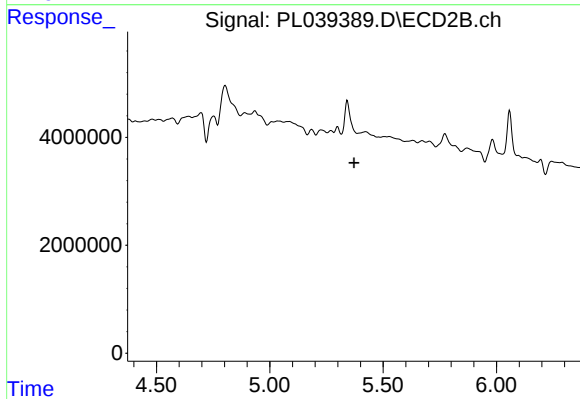
#1 Tetrachloro-m-xylene

R.T.: 3.908 min
Delta R.T.: 0.000 min
Response: 42419889
Conc: 15.82 ng/ml



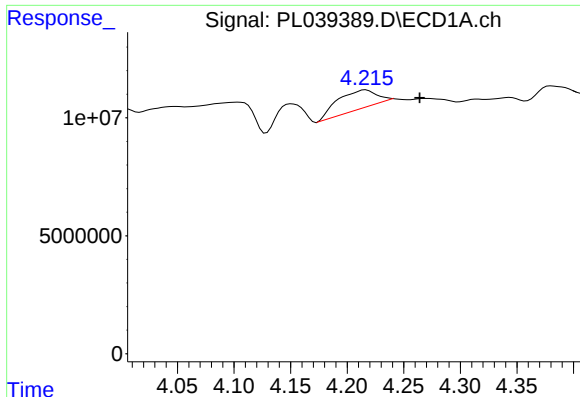
#5 Aldrin

R.T.: 4.537 min
Delta R.T.: 0.008 min
Response: 12034044
Conc: 1.20 ng/ml



#5 Aldrin

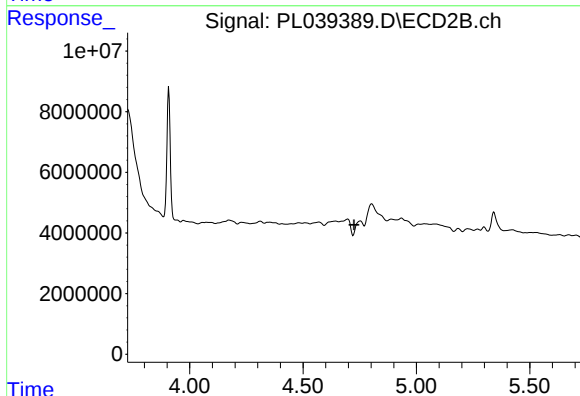
R.T.: 0.000 min
Exp R.T.: 5.372 min
Response: 0
Conc: N.D.



#6 beta-BHC

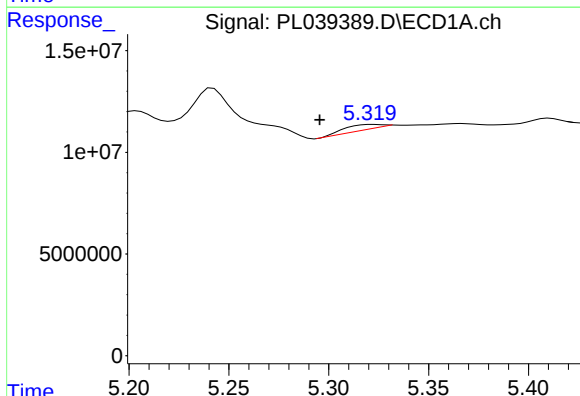
R.T.: 4.216 min
Delta R.T.: -0.048 min
Response: 19347696
Conc: 4.16 ng/ml

Instrument :
ECD_L
ClientSampleId :



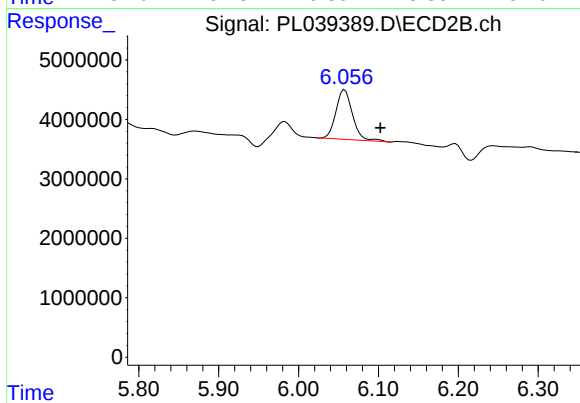
#6 beta-BHC

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



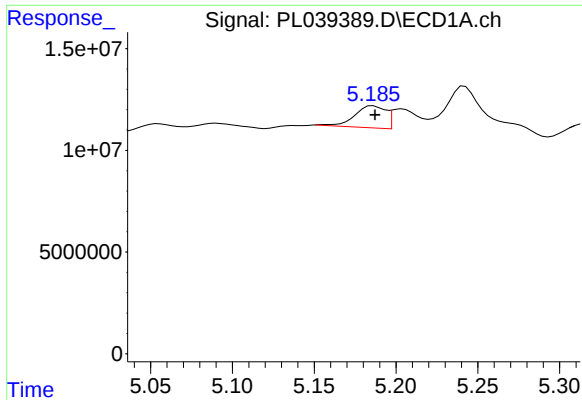
#9 Endosulfan I

R.T.: 5.323 min
Delta R.T.: 0.027 min
Response: 3174711
Conc: 0.36 ng/ml



#9 Endosulfan I

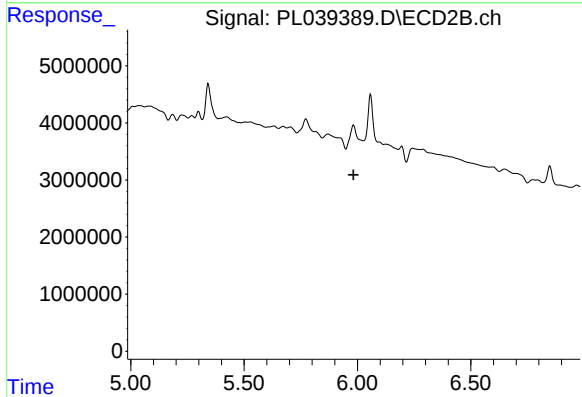
R.T.: 6.058 min
Delta R.T.: -0.045 min
Response: 12053288
Conc: 4.11 ng/ml



#10 gamma-Chlordane

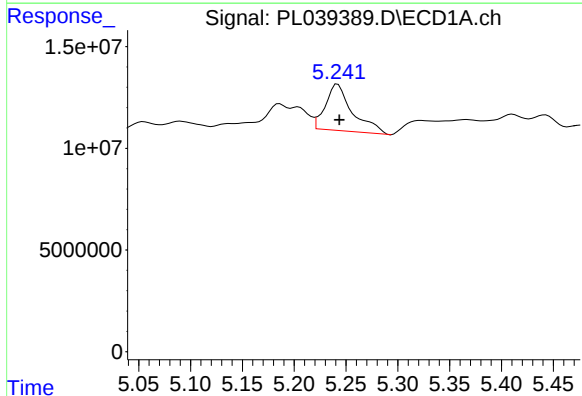
R.T.: 5.186 min
Delta R.T.: -0.001 min
Response: 14361083
Conc: 1.45 ng/ml

Instrument :
ECD_L
ClientSampleId :



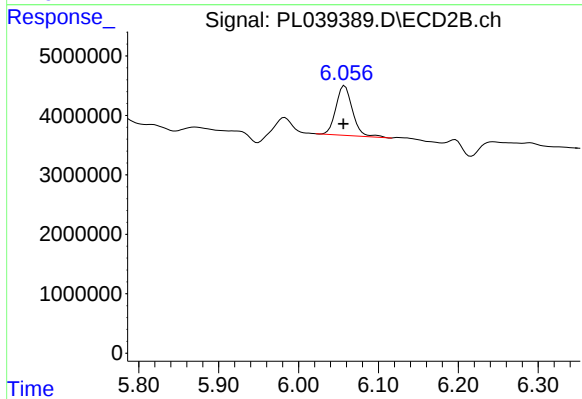
#10 gamma-Chlordane

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



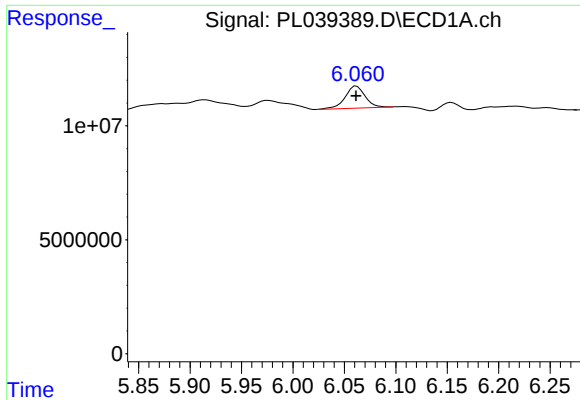
#11 alpha-Chlordane

R.T.: 5.242 min
Delta R.T.: -0.002 min
Response: 41242609
Conc: 4.29 ng/ml



#11 alpha-Chlordane

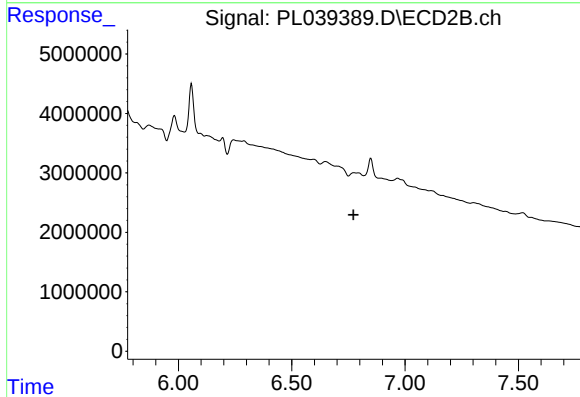
R.T.: 6.058 min
Delta R.T.: 0.002 min
Response: 12053288
Conc: 3.73 ng/ml



#15 Endosulfan II

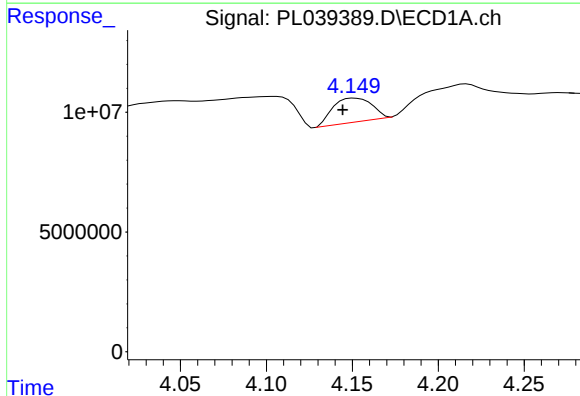
R.T.: 6.062 min
Delta R.T.: 0.000 min
Response: 13157357
Conc: 1.51 ng/ml

Instrument :
ECD_L
ClientSampleId :



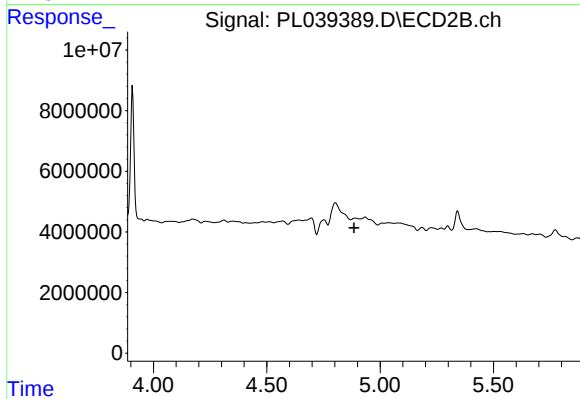
#15 Endosulfan II

R.T.: 0.000 min
Exp R.T. : 6.773 min
Response: 0
Conc: N.D.



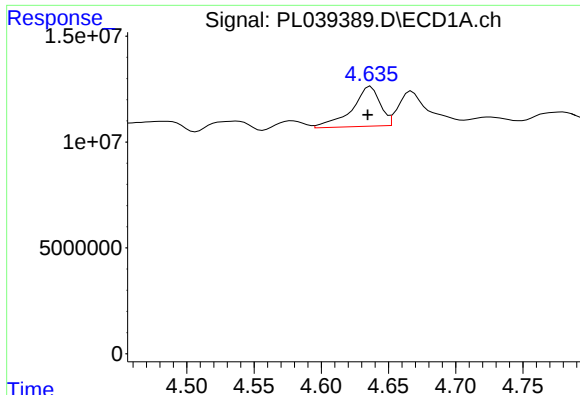
#23 Chlordane-1

R.T.: 4.151 min
Delta R.T.: 0.007 min
Response: 15875330
Conc: 50.15 ng/ml



#23 Chlordane-1

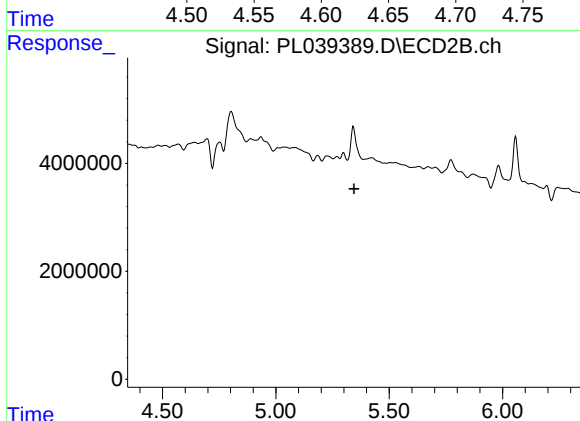
R.T.: 0.000 min
Exp R.T. : 4.885 min
Response: 0
Conc: N.D.



#24 Chlordane-2

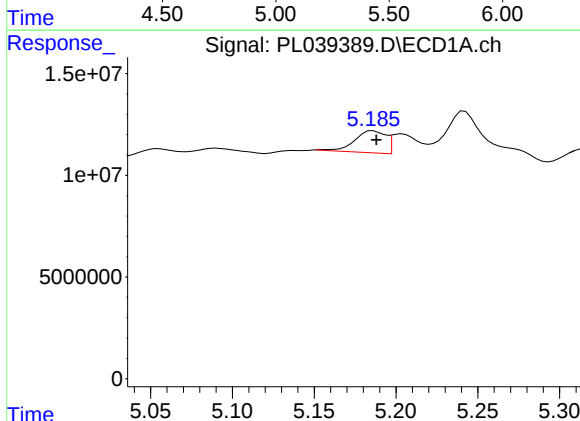
R.T.: 4.637 min
Delta R.T.: 0.002 min
Response: 27369371
Conc: 78.29 ng/ml

Instrument :
ECD_L
ClientSampleId :



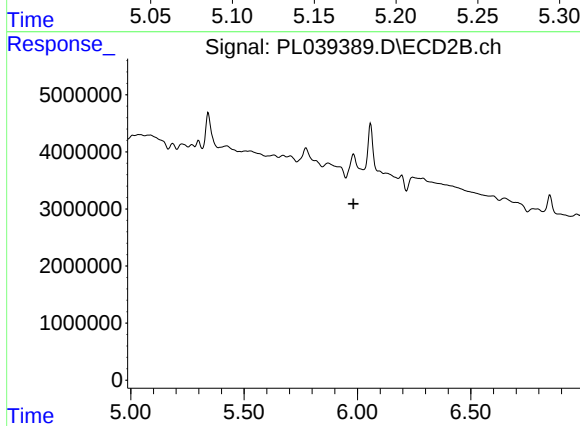
#24 Chlordane-2

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



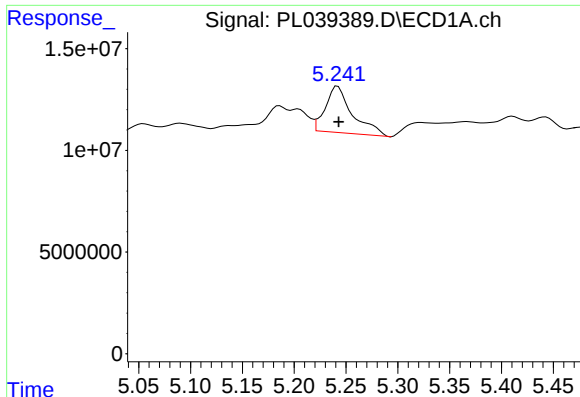
#25 Chlordane-3

R.T.: 5.186 min
Delta R.T.: -0.002 min
Response: 14361083
Conc: 13.15 ng/ml



#25 Chlordane-3

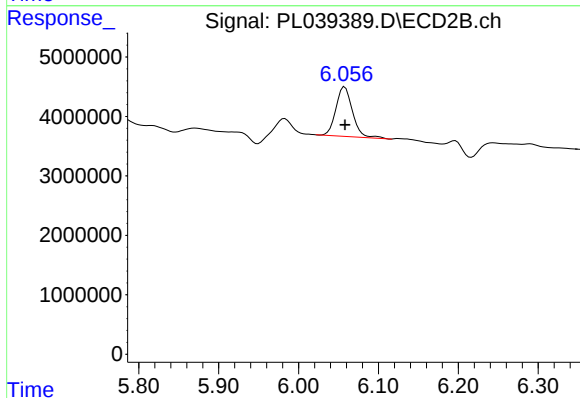
R.T.: 0.000 min
Exp R.T. : 5.983 min
Response: 0
Conc: N.D.



#26 Chlordane-4

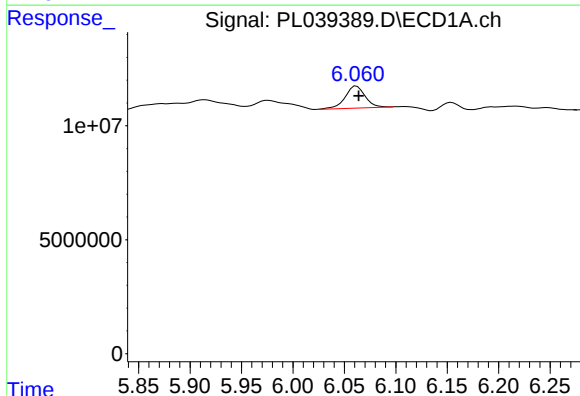
R.T.: 5.242 min
Delta R.T.: 0.000 min
Response: 41242609
Conc: 41.27 ng/ml

Instrument :
ECD_L
ClientSampleId :



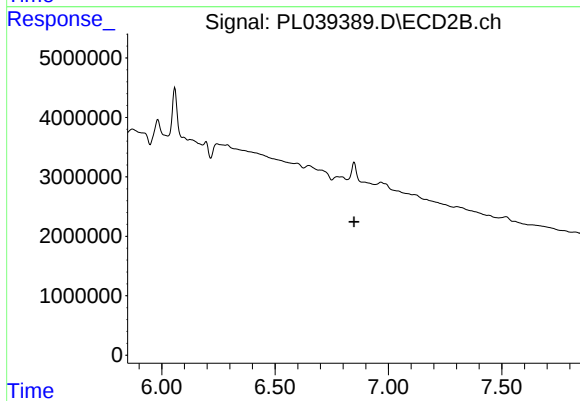
#26 Chlordane-4

R.T.: 6.058 min
Delta R.T.: 0.000 min
Response: 12053288
Conc: 23.24 ng/ml



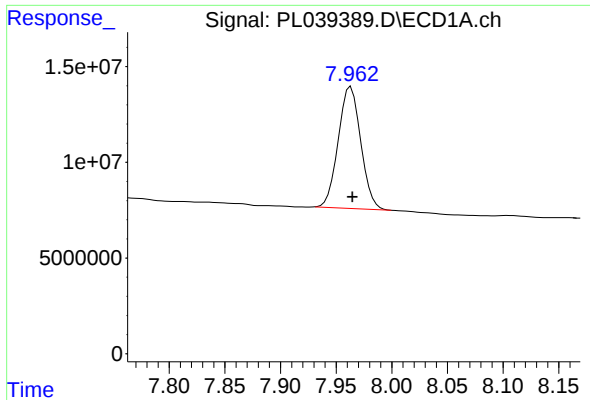
#27 Chlordane-5

R.T.: 6.062 min
Delta R.T.: -0.002 min
Response: 13157357
Conc: 40.57 ng/ml



#27 Chlordane-5

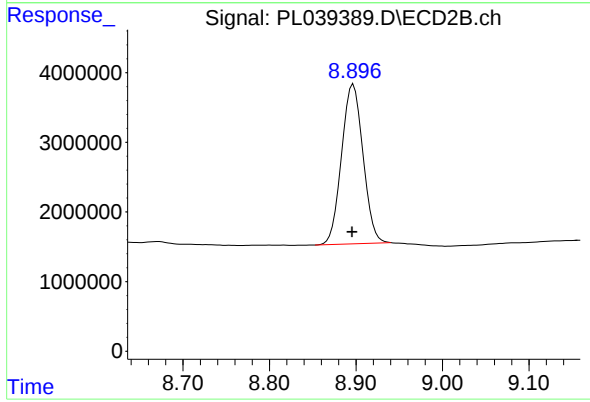
R.T.: 0.000 min
Exp R.T.: 6.848 min
Response: 0
Conc: N.D.



#28 Decachlorobiphenyl

R.T.: 7.963 min
Delta R.T.: -0.001 min
Response: 89328524
Conc: 12.72 ng/ml

Instrument :
ECD_L
ClientSampleId :



#28 Decachlorobiphenyl

R.T.: 8.897 min
Delta R.T.: 0.001 min
Response: 39367403
Conc: 16.96 ng/ml