

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL081518\
 Data File : PL039157.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 15 Aug 2018 16:27
 Operator : AJ\SJ
 Sample : J3822-03
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 16 01:11:56 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...	3.313	3.905	159.7E6	57485943	22.846	21.443
28)	SA Decachlor...	7.973	8.897	148.1E6	55187908	21.090	23.699
Target Compounds							
2)	A alpha-BHC	3.756	0.000	12618753	0	1.068	N.D. #
5)	MB Aldrin	4.532	0.000	6960868	0	0.695	N.D. #
6)	B beta-BHC	0.000	4.679f	0	3123372	N.D.	1.783 #
7)	B delta-BHC	0.000	4.894f	0	4654610	N.D.	1.181 #
8)	B Heptachlo...	4.925f	5.757	3118797	16378008	0.327	4.745 #
9)	A Endosulfan I	5.320	0.000	3059967	0	0.349	N.D. #
10)	B gamma-Chl...	5.201	0.000	14861541	0	1.505	N.D. #
11)	B alpha-Chl...	5.268	0.000	8566795	0	0.892	N.D. #
14)	MA Endrin	5.789	0.000	5477729	0	0.612	N.D. #
20)	A Methoxychlor	6.753f	0.000	3897571	0	0.952	N.D. #
23)	Chlordane-1	4.160	4.894	8442329	4654610	26.667	37.256 #
24)	Chlordane-2	4.641	0.000	3957153	0	11.319	N.D. #
25)	Chlordane-3	5.201	0.000	14861541	0	13.606	N.D. #
26)	Chlordane-4	5.268	0.000	8566795	0	8.572	N.D. #

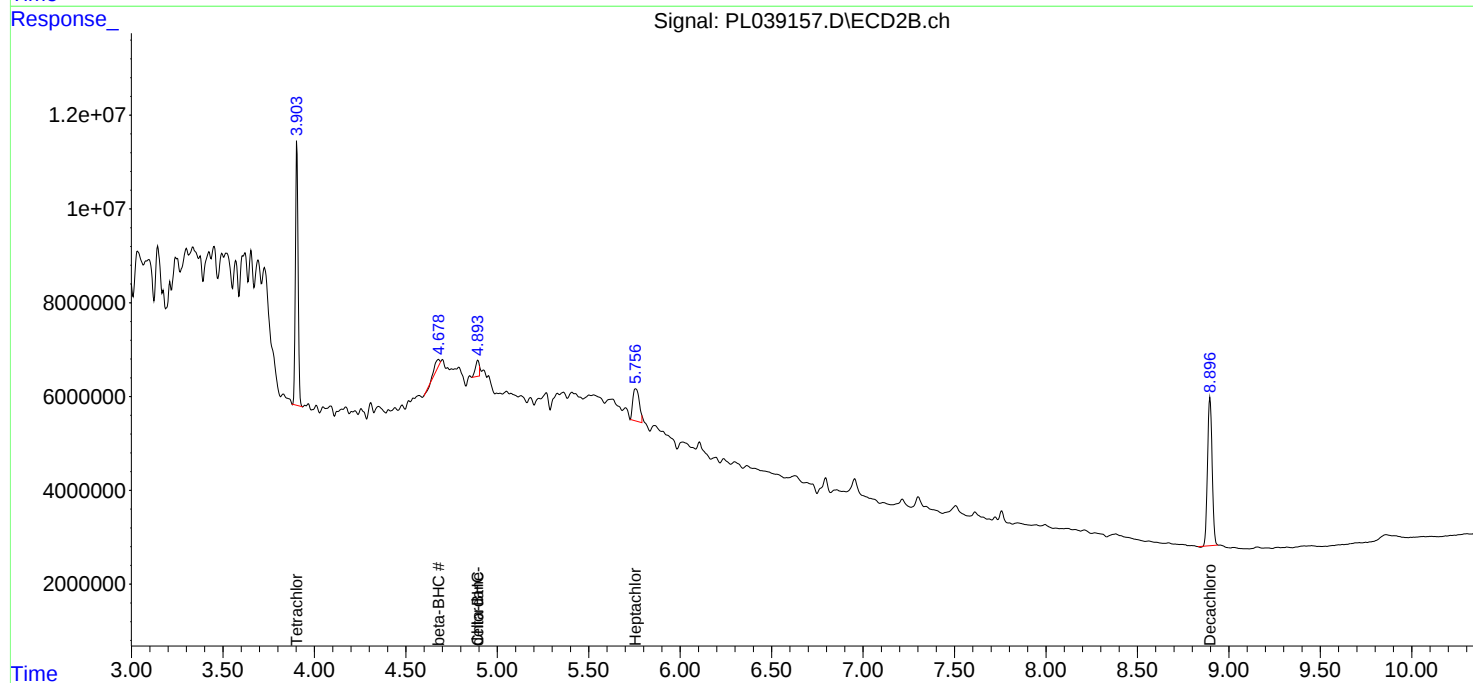
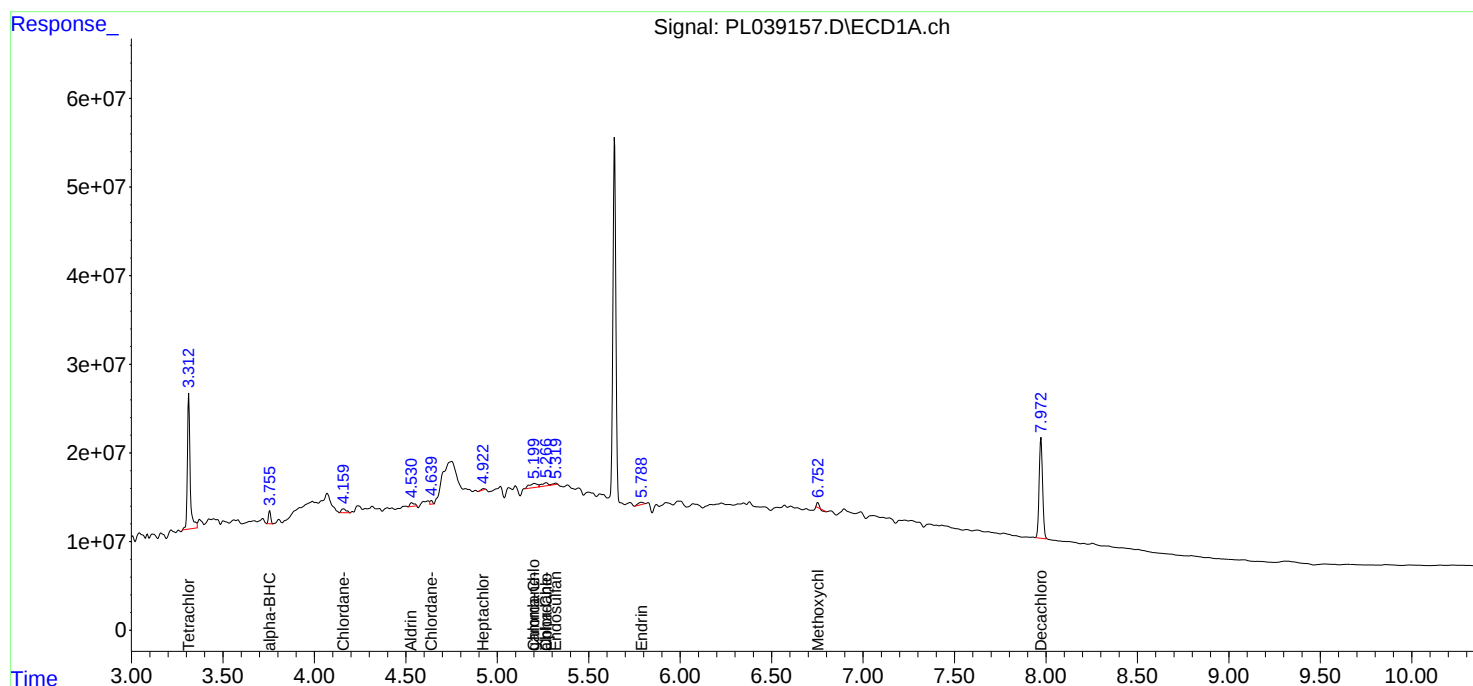
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

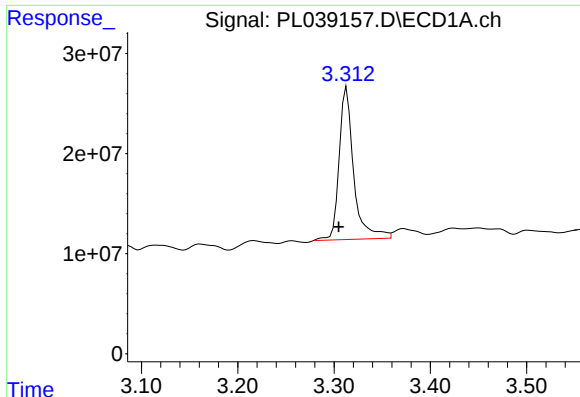
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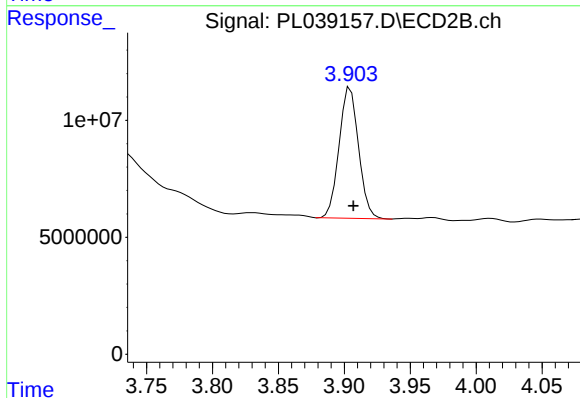




#1 Tetrachloro-m-xylene

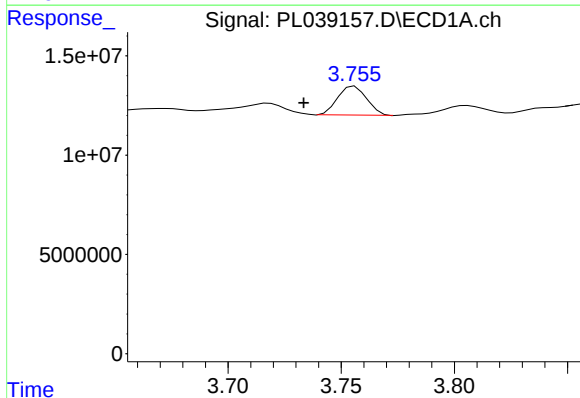
R.T.: 3.313 min
Delta R.T.: 0.008 min
Response: 159701618
Conc: 22.85 ng/ml

Instrument :
ECD_L
ClientSampleId :



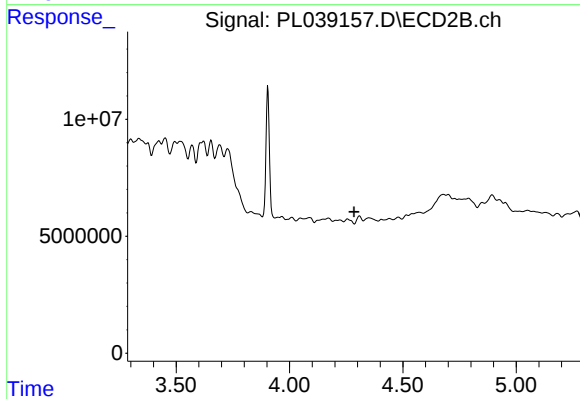
#1 Tetrachloro-m-xylene

R.T.: 3.905 min
Delta R.T.: -0.002 min
Response: 57485943
Conc: 21.44 ng/ml



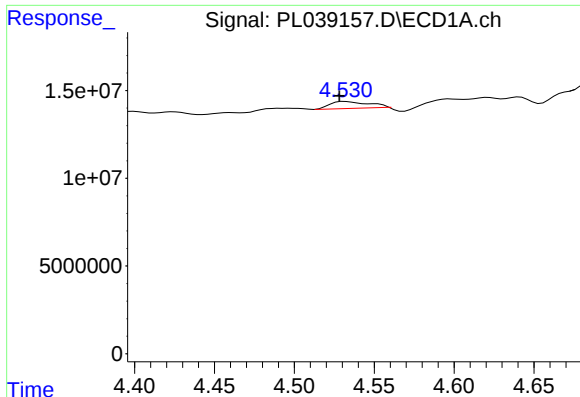
#2 alpha-BHC

R.T.: 3.756 min
Delta R.T.: 0.023 min
Response: 12618753
Conc: 1.07 ng/ml



#2 alpha-BHC

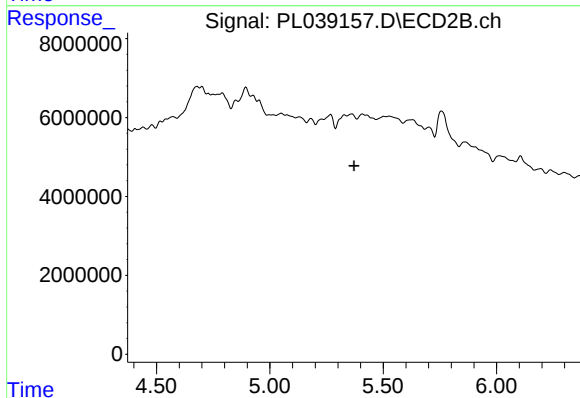
R.T.: 0.000 min
Exp R.T.: 4.284 min
Response: 0
Conc: N.D.



#5 Aldrin

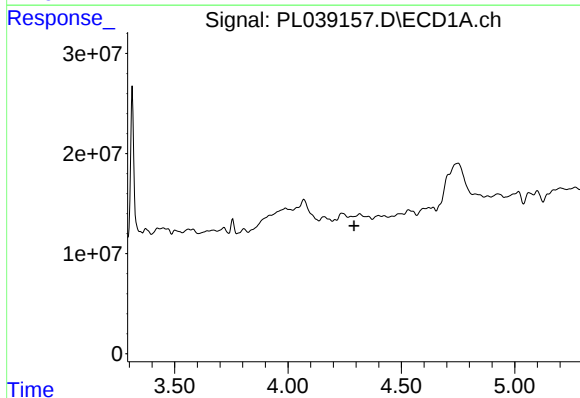
R.T.: 4.532 min
Delta R.T.: 0.004 min
Response: 6960868
Conc: 0.69 ng/ml

Instrument :
ECD_L
ClientSampleId :



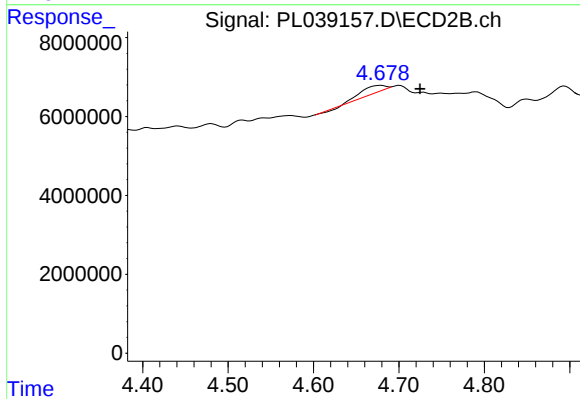
#5 Aldrin

R.T.: 0.000 min
Exp R.T. : 5.371 min
Response: 0
Conc: N.D.



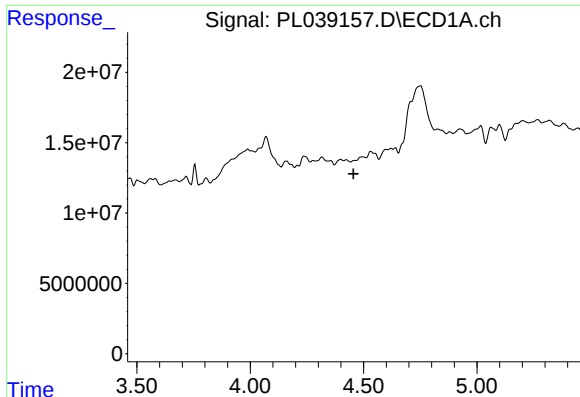
#6 beta-BHC

R.T.: 0.000 min
Exp R.T. : 4.291 min
Response: 0
Conc: N.D.



#6 beta-BHC

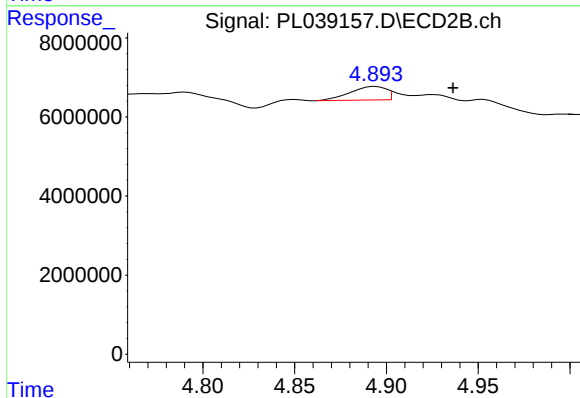
R.T.: 4.679 min
Delta R.T.: -0.046 min
Response: 3123372
Conc: 1.78 ng/ml



#7 delta-BHC

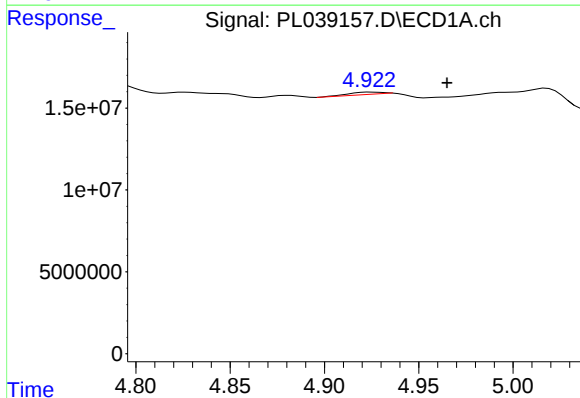
R.T.: 0.000 min
Exp R.T.: 4.456 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



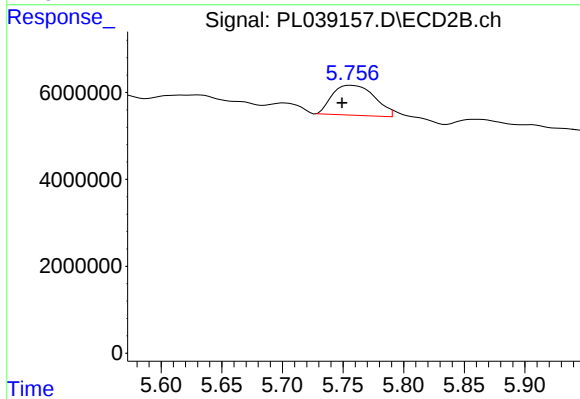
#7 delta-BHC

R.T.: 4.894 min
Delta R.T.: -0.042 min
Response: 4654610
Conc: 1.18 ng/ml



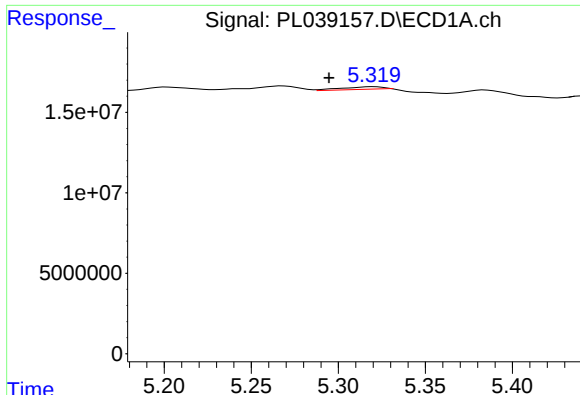
#8 Heptachlor epoxide

R.T.: 4.925 min
Delta R.T.: -0.040 min
Response: 3118797
Conc: 0.33 ng/ml



#8 Heptachlor epoxide

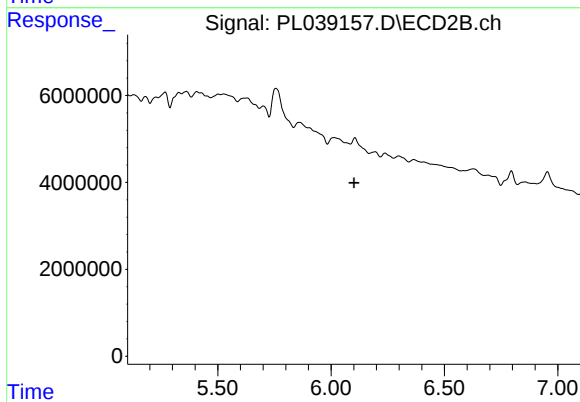
R.T.: 5.757 min
Delta R.T.: 0.007 min
Response: 16378008
Conc: 4.74 ng/ml



#9 Endosulfan I

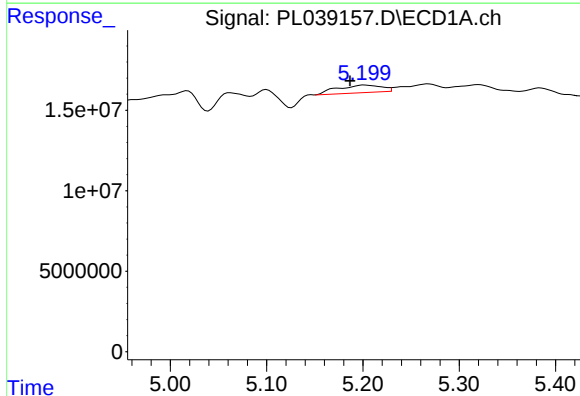
R.T.: 5.320 min
Delta R.T.: 0.026 min
Response: 3059967
Conc: 0.35 ng/ml

Instrument :
ECD_L
ClientSampleId :



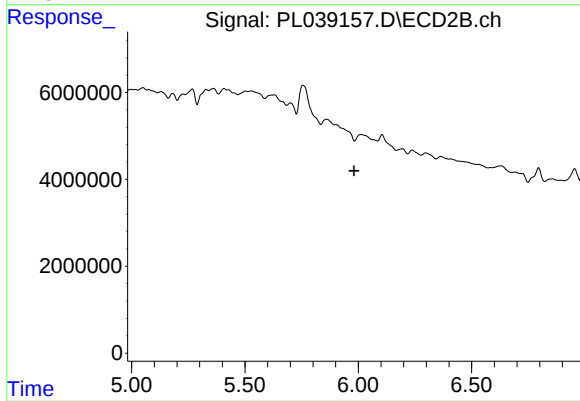
#9 Endosulfan I

R.T.: 0.000 min
Exp R.T. : 6.101 min
Response: 0
Conc: N.D.



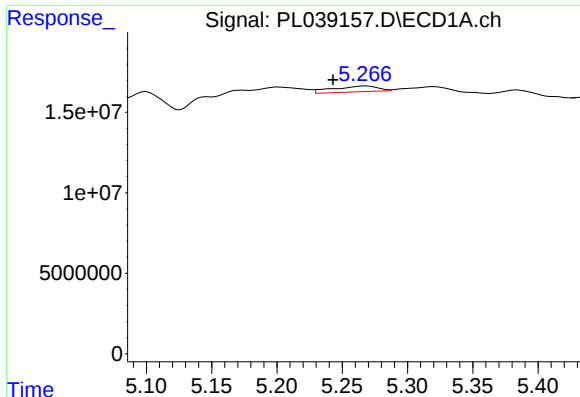
#10 gamma-Chlordane

R.T.: 5.201 min
Delta R.T.: 0.015 min
Response: 14861541
Conc: 1.50 ng/ml



#10 gamma-Chlordane

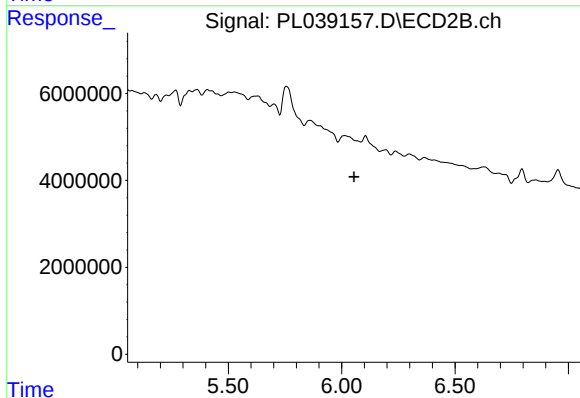
R.T.: 0.000 min
Exp R.T. : 5.982 min
Response: 0
Conc: N.D.



#11 alpha-Chlordane

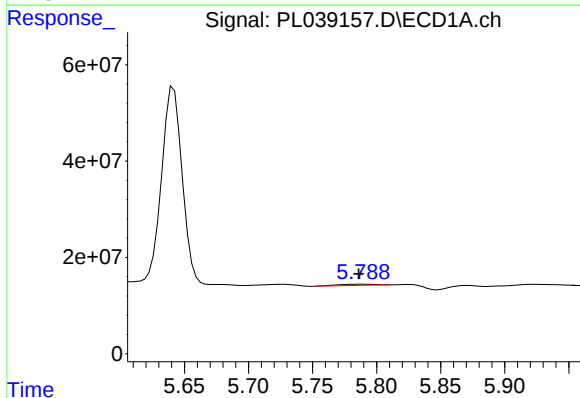
R.T.: 5.268 min
Delta R.T.: 0.025 min
Response: 8566795
Conc: 0.89 ng/ml

Instrument :
ECD_L
ClientSampleId :



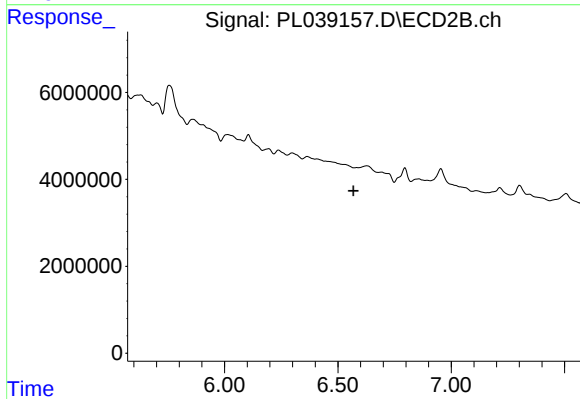
#11 alpha-Chlordane

R.T.: 0.000 min
Exp R.T. : 6.055 min
Response: 0
Conc: N.D.



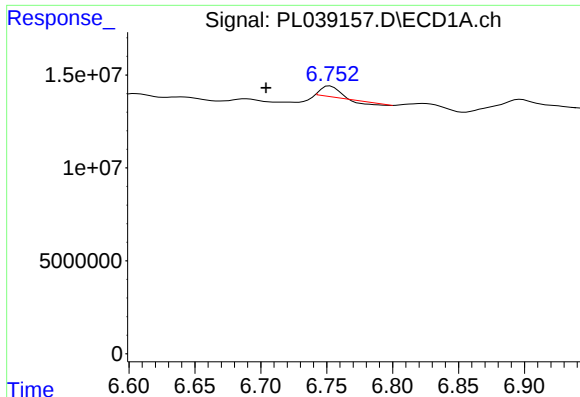
#14 Endrin

R.T.: 5.789 min
Delta R.T.: 0.003 min
Response: 5477729
Conc: 0.61 ng/ml



#14 Endrin

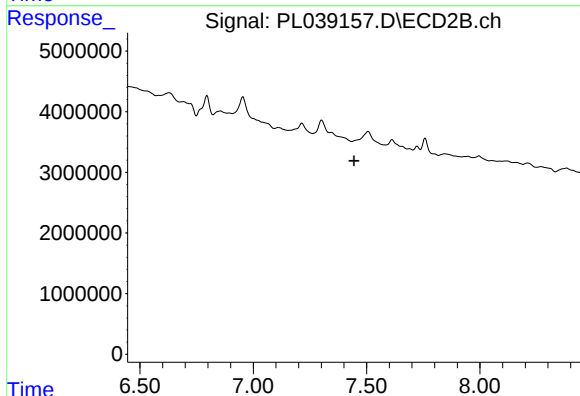
R.T.: 0.000 min
Exp R.T. : 6.569 min
Response: 0
Conc: N.D.



#20 Methoxychlor

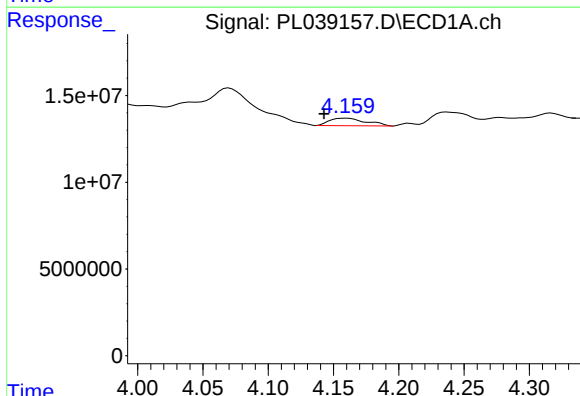
R.T.: 6.753 min
Delta R.T.: 0.049 min
Response: 3897571
Conc: 0.95 ng/ml

Instrument :
ECD_L
ClientSampleId :



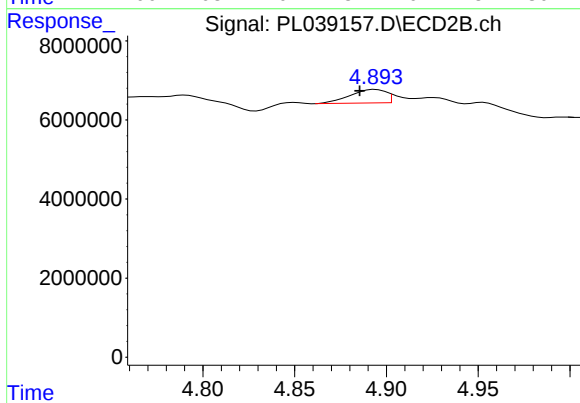
#20 Methoxychlor

R.T.: 0.000 min
Exp R.T. : 7.445 min
Response: 0
Conc: N.D.



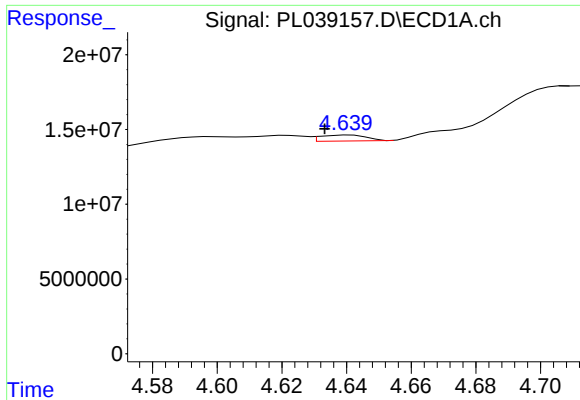
#23 Chlordane-1

R.T.: 4.160 min
Delta R.T.: 0.017 min
Response: 8442329
Conc: 26.67 ng/ml



#23 Chlordane-1

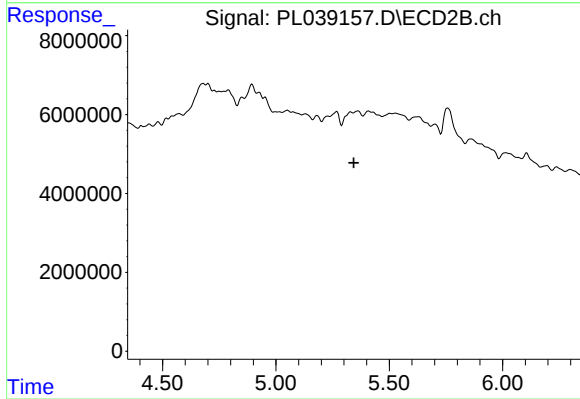
R.T.: 4.894 min
Delta R.T.: 0.009 min
Response: 4654610
Conc: 37.26 ng/ml



#24 Chlordane-2

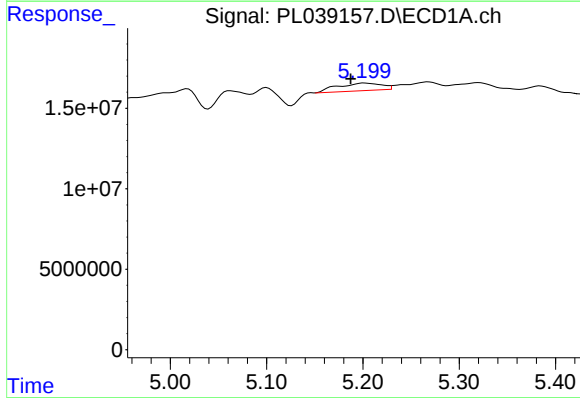
R.T.: 4.641 min
Delta R.T.: 0.008 min
Response: 3957153
Conc: 11.32 ng/ml

Instrument :
ECD_L
ClientSampleId :



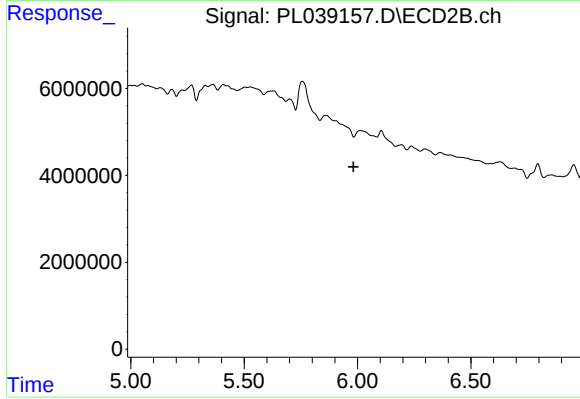
#24 Chlordane-2

R.T.: 0.000 min
Exp R.T. : 5.344 min
Response: 0
Conc: N.D.



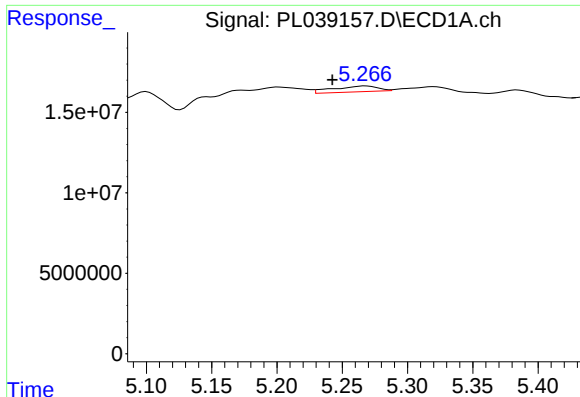
#25 Chlordane-3

R.T.: 5.201 min
Delta R.T.: 0.014 min
Response: 14861541
Conc: 13.61 ng/ml



#25 Chlordane-3

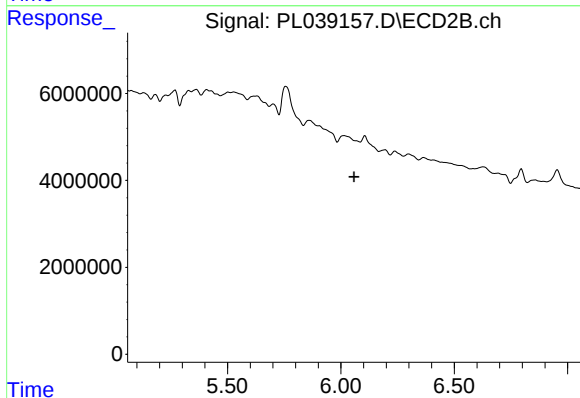
R.T.: 0.000 min
Exp R.T. : 5.983 min
Response: 0
Conc: N.D.



#26 Chlordane-4

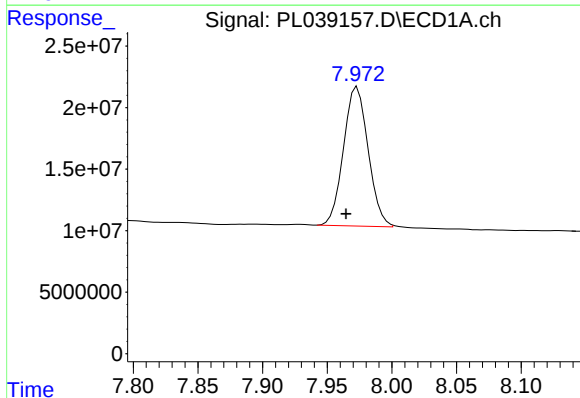
R.T.: 5.268 min
Delta R.T.: 0.025 min
Response: 8566795
Conc: 8.57 ng/ml

Instrument :
ECD_L
ClientSampleId :



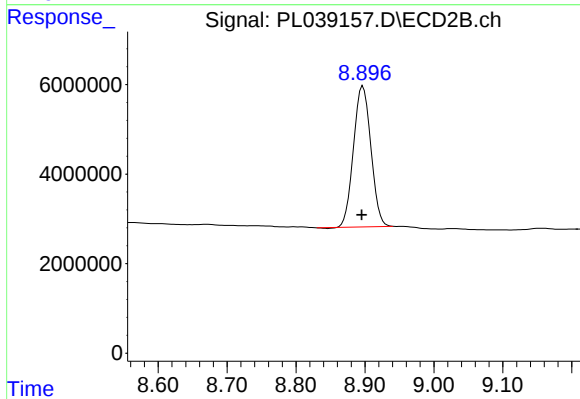
#26 Chlordane-4

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



#28 Decachlorobiphenyl

R.T.: 7.973 min
Delta R.T.: 0.009 min
Response: 148125502
Conc: 21.09 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.897 min
Delta R.T.: 0.002 min
Response: 55187908
Conc: 23.70 ng/ml