

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL081518\
 Data File : PL039158.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 15 Aug 2018 16:41
 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 01:12:12 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...	3.306	3.906	176.1E6	70037281	25.196	26.125
28)	SA Decachlor...	7.965	8.894	179.7E6	66031992	25.590	28.356
Target Compounds							
2)	A alpha-BHC	3.748	0.000	11207698	0	0.948	N.D. #
4)	MA Heptachlor	4.310	5.030f	7563015	4014237	0.718	1.120 #
5)	MB Aldrin	4.521	0.000	4279840	0	0.427	N.D. #
6)	B beta-BHC	4.310	0.000	7563015	0	0.718	N.D. #
7)	B delta-BHC	4.416f	4.956	2882843	11393005	0.266	2.891 #
8)	B Heptachlo...	4.928f	5.772	6002093	12603532	0.629	3.651 #
9)	A Endosulfan I	5.257f	0.000	6363399	0	0.727	N.D. #
10)	B gamma-Chl...	5.193	0.000	8224485	0	0.833	N.D. #
11)	B alpha-Chl...	5.257	0.000	6363399	0	0.662	N.D. #
19)	B Endosulfa...	6.372f	0.000	10064693	0	1.237	N.D. #
23)	Chlordane-1	4.147	0.000	10225228	0	32.298	N.D. #
24)	Chlordane-2	4.632	0.000	3775940	0	10.801	N.D. #
25)	Chlordane-3	5.193	0.000	8224485	0	7.530	N.D. #
26)	Chlordane-4	5.257	0.000	6363399	0	6.368	N.D. #

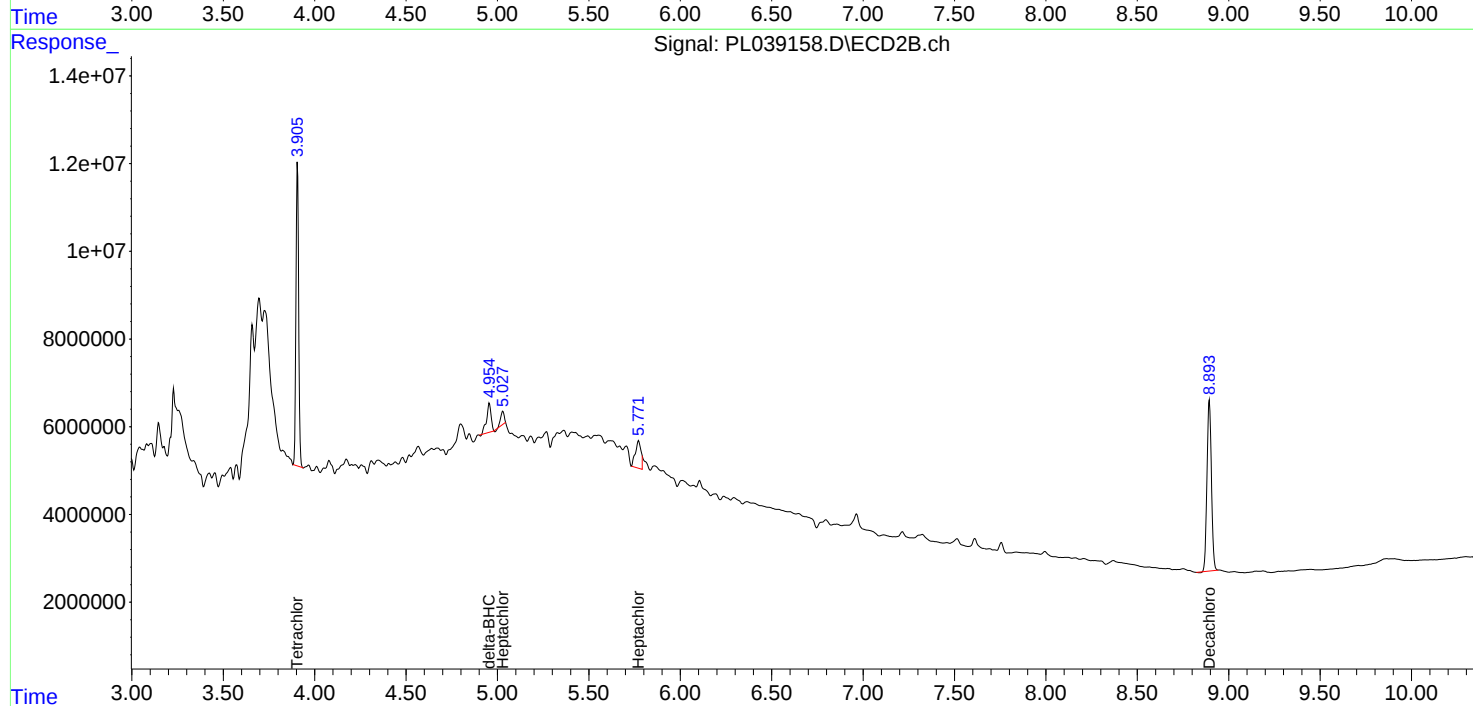
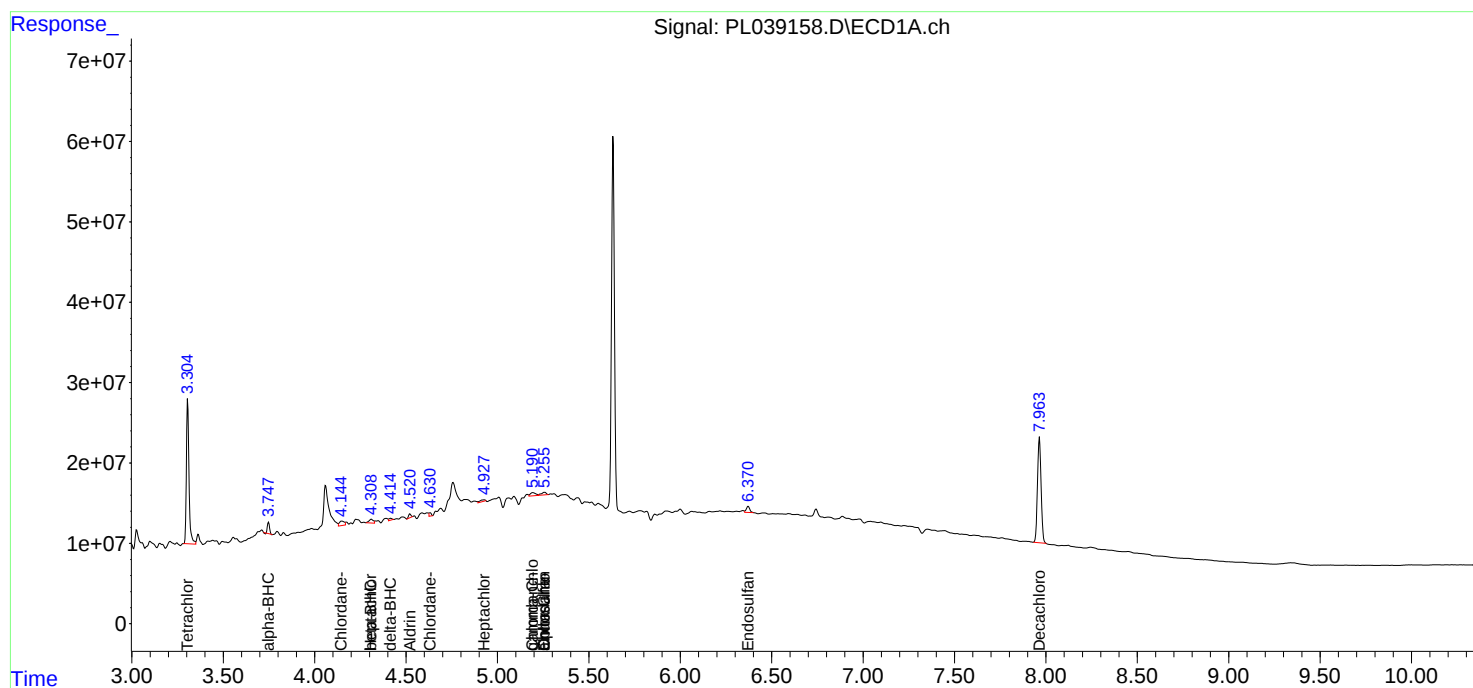
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

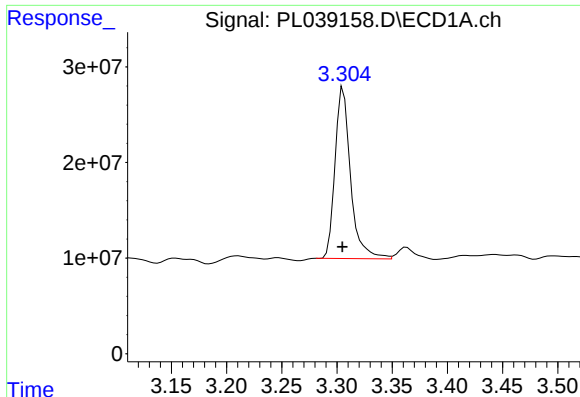
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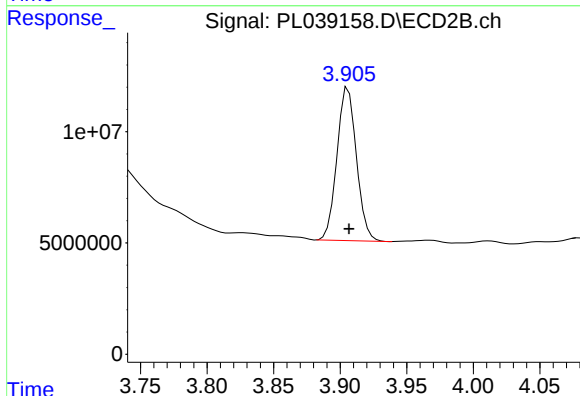




#1 Tetrachloro-m-xylene

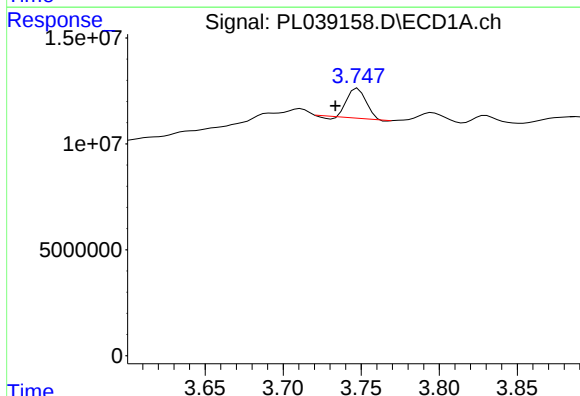
R.T.: 3.306 min
Delta R.T.: 0.000 min
Response: 176132138
Conc: 25.20 ng/ml

Instrument :
ECD_L
ClientSampleId :



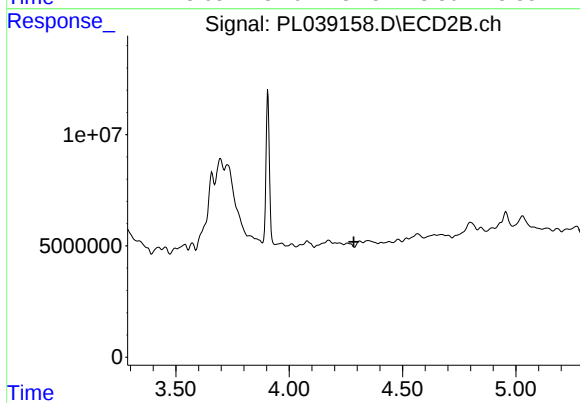
#1 Tetrachloro-m-xylene

R.T.: 3.906 min
Delta R.T.: 0.000 min
Response: 70037281
Conc: 26.12 ng/ml



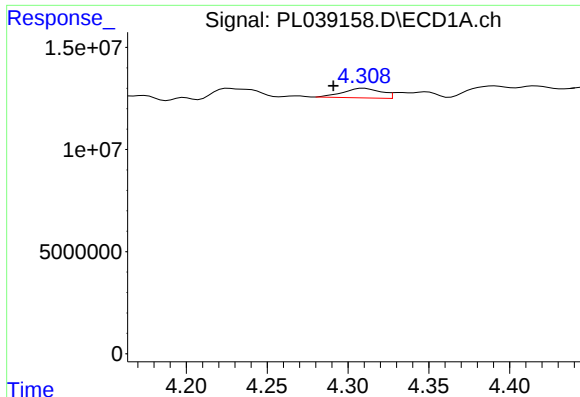
#2 alpha-BHC

R.T.: 3.748 min
Delta R.T.: 0.015 min
Response: 11207698
Conc: 0.95 ng/ml



#2 alpha-BHC

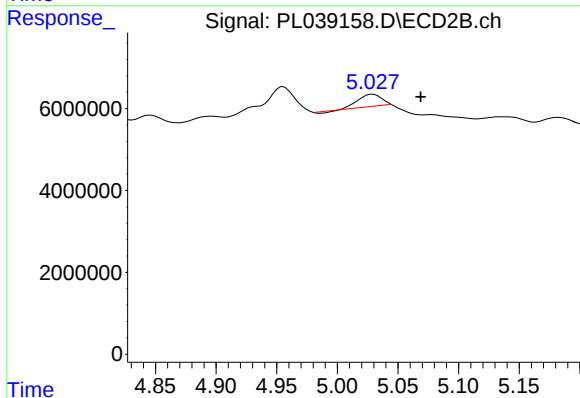
R.T.: 0.000 min
Exp R.T. : 4.284 min
Response: 0
Conc: N.D.



#4 Heptachlor

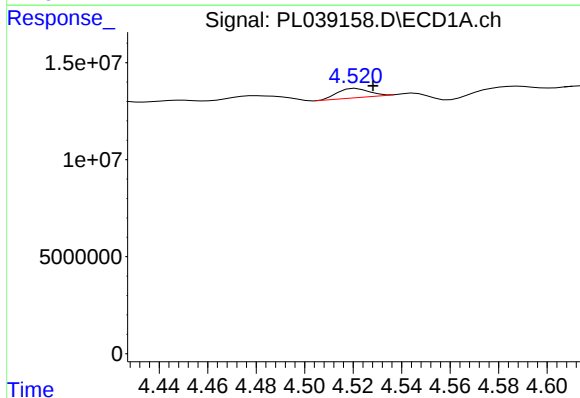
R.T.: 4.310 min
Delta R.T.: 0.019 min
Response: 7563015
Conc: 0.72 ng/ml

Instrument :
ECD_L
ClientSampleId :



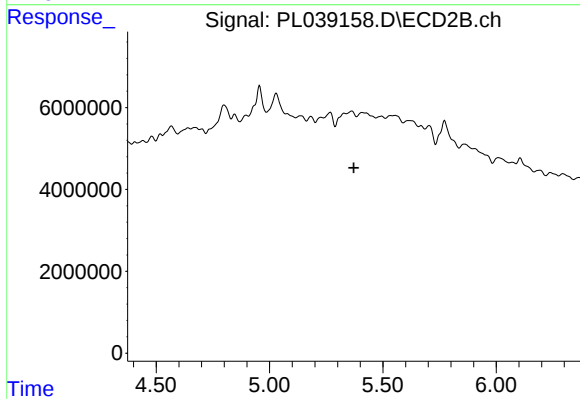
#4 Heptachlor

R.T.: 5.030 min
Delta R.T.: -0.039 min
Response: 4014237
Conc: 1.12 ng/ml



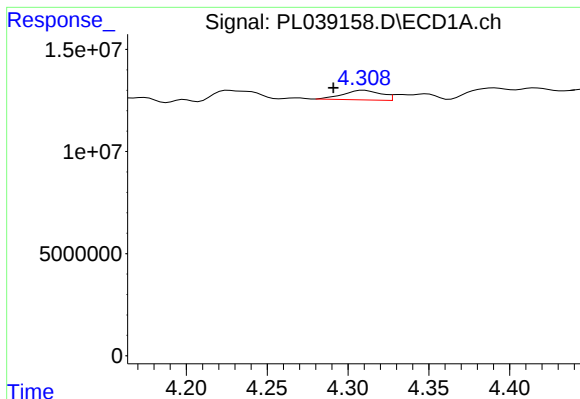
#5 Aldrin

R.T.: 4.521 min
Delta R.T.: -0.007 min
Response: 4279840
Conc: 0.43 ng/ml



#5 Aldrin

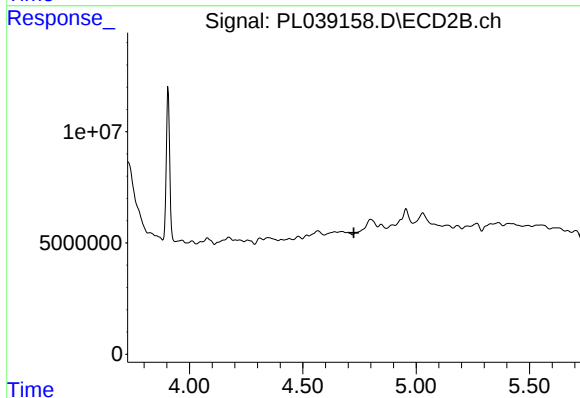
R.T.: 0.000 min
Exp R.T.: 5.371 min
Response: 0
Conc: N.D.



#6 beta-BHC

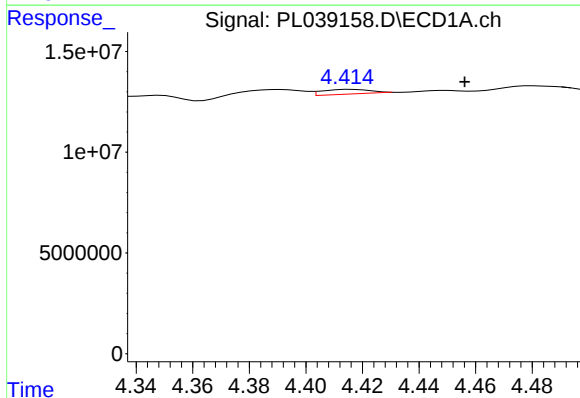
R.T.: 4.310 min
Delta R.T.: 0.019 min
Response: 7563015
Conc: 0.72 ng/ml

Instrument :
ECD_L
ClientSampleId :



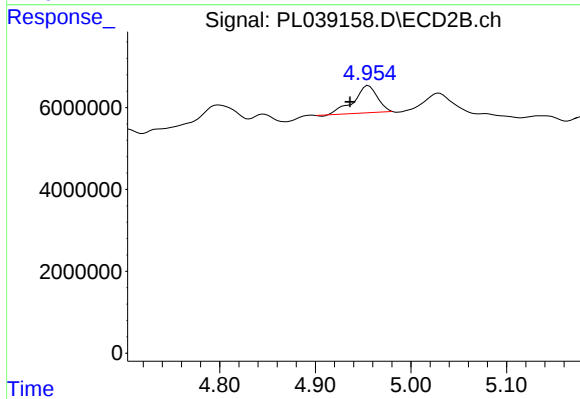
#6 beta-BHC

R.T.: 0.000 min
Exp R.T. : 4.725 min
Response: 0
Conc: N.D.



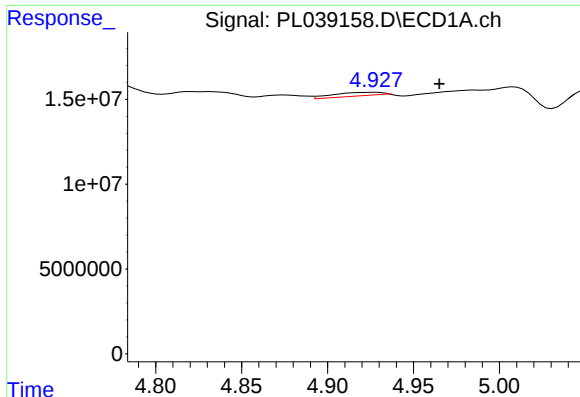
#7 delta-BHC

R.T.: 4.416 min
Delta R.T.: -0.040 min
Response: 2882843
Conc: 0.27 ng/ml



#7 delta-BHC

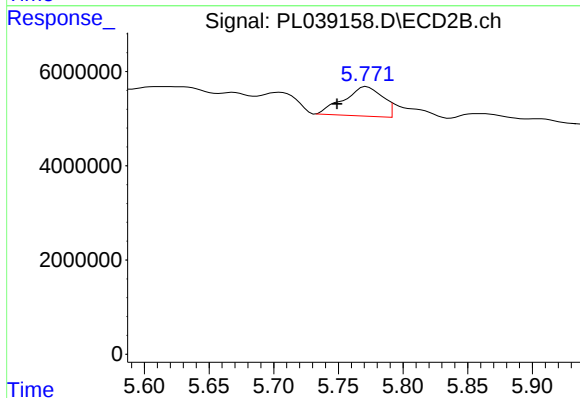
R.T.: 4.956 min
Delta R.T.: 0.019 min
Response: 11393005
Conc: 2.89 ng/ml



#8 Heptachlor epoxide

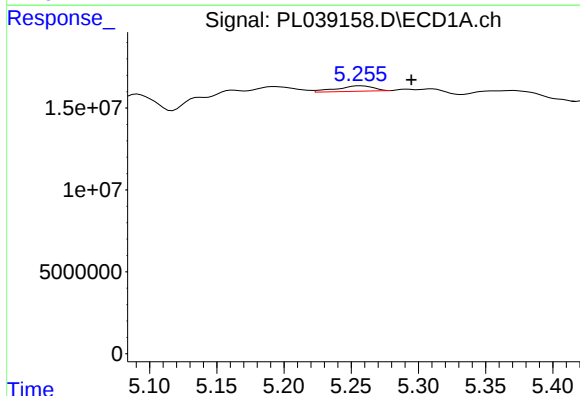
R.T.: 4.928 min
Delta R.T.: -0.037 min
Response: 6002093
Conc: 0.63 ng/ml

Instrument :
ECD_L
ClientSampleId :



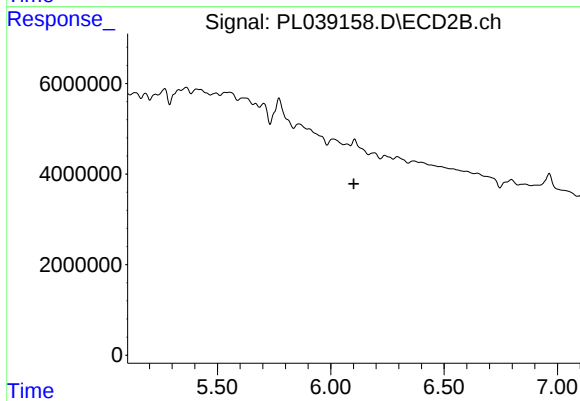
#8 Heptachlor epoxide

R.T.: 5.772 min
Delta R.T.: 0.023 min
Response: 12603532
Conc: 3.65 ng/ml



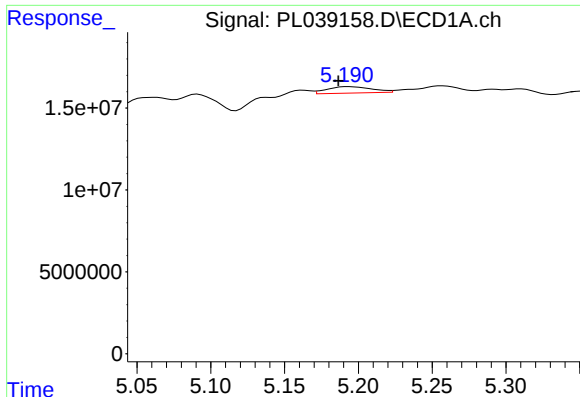
#9 Endosulfan I

R.T.: 5.257 min
Delta R.T.: -0.038 min
Response: 6363399
Conc: 0.73 ng/ml



#9 Endosulfan I

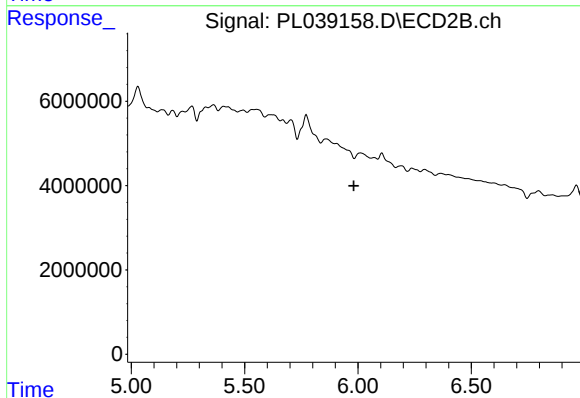
R.T.: 0.000 min
Exp R.T.: 6.101 min
Response: 0
Conc: N.D.



#10 gamma-Chlordane

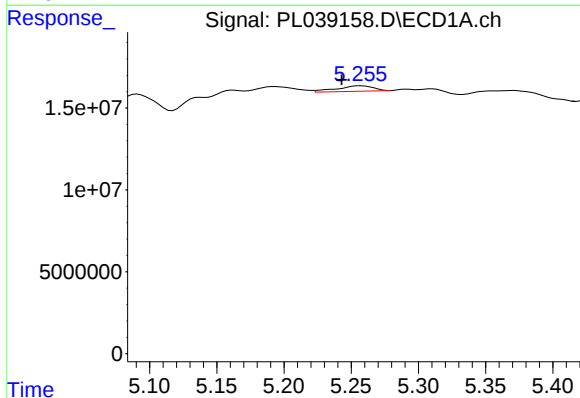
R.T.: 5.193 min
Delta R.T.: 0.007 min
Response: 8224485
Conc: 0.83 ng/ml

Instrument :
ECD_L
ClientSampleId :



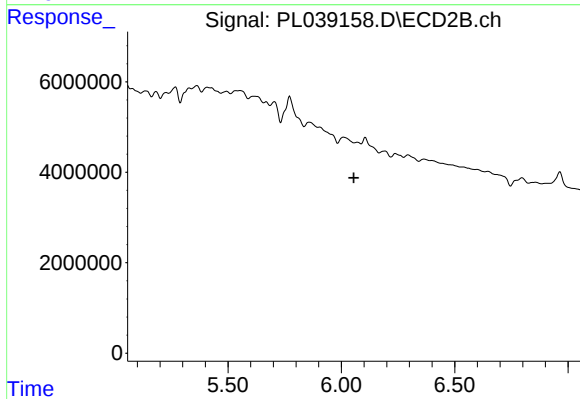
#10 gamma-Chlordane

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



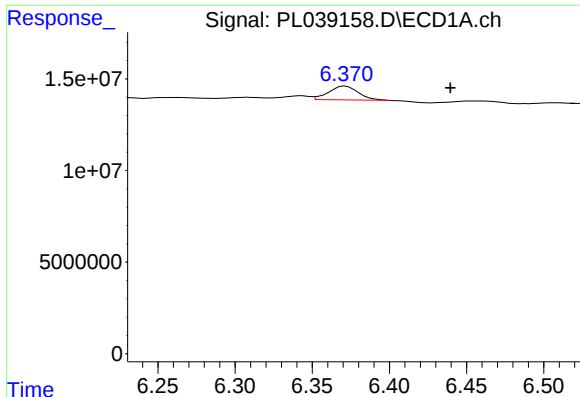
#11 alpha-Chlordane

R.T.: 5.257 min
Delta R.T.: 0.014 min
Response: 6363399
Conc: 0.66 ng/ml



#11 alpha-Chlordane

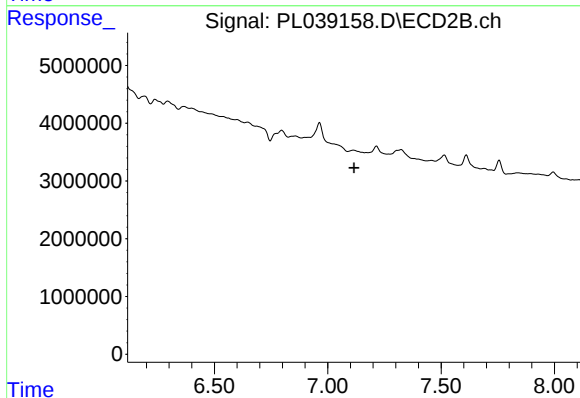
R.T.: 0.000 min
Exp R.T. : 6.055 min
Response: 0
Conc: N.D.



#19 Endosulfan Sulfate

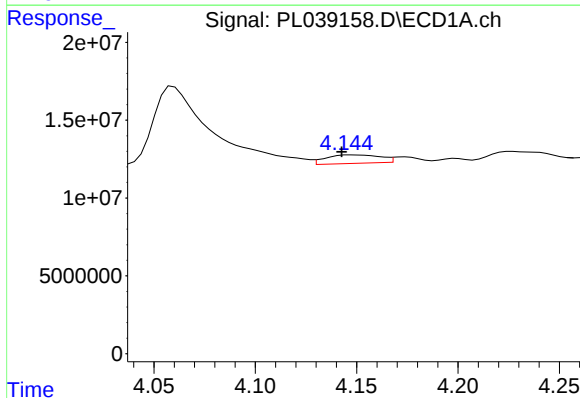
R.T.: 6.372 min
Delta R.T.: -0.068 min
Response: 10064693
Conc: 1.24 ng/ml

Instrument :
ECD_L
ClientSampleId :



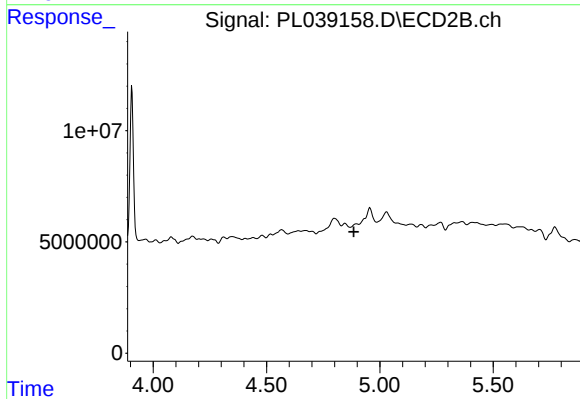
#19 Endosulfan Sulfate

R.T.: 0.000 min
Exp R.T. : 7.117 min
Response: 0
Conc: N.D.



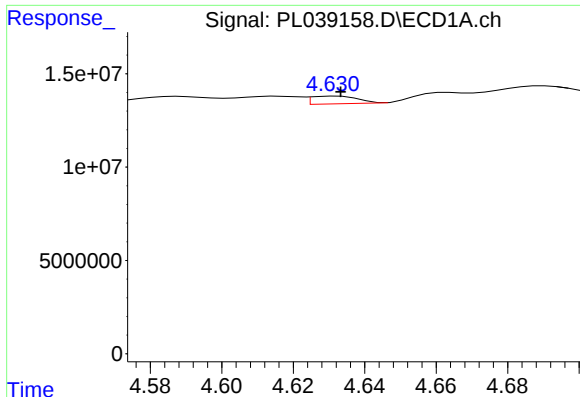
#23 Chlordane-1

R.T.: 4.147 min
Delta R.T.: 0.005 min
Response: 10225228
Conc: 32.30 ng/ml



#23 Chlordane-1

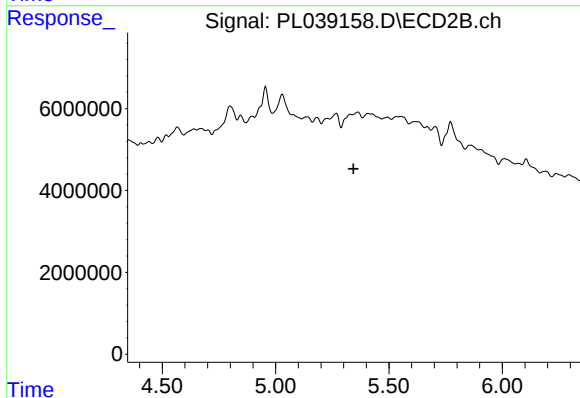
R.T.: 0.000 min
Exp R.T. : 4.885 min
Response: 0
Conc: N.D.



#24 Chlordane-2

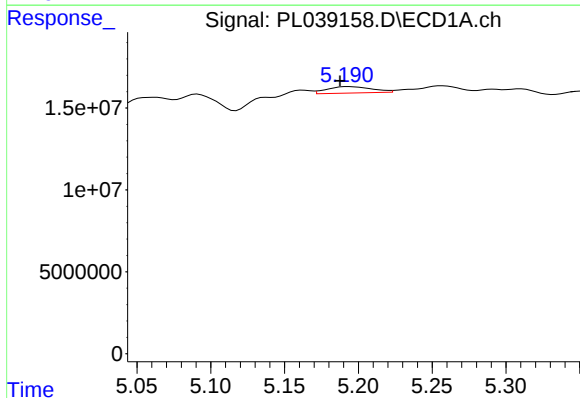
R.T.: 4.632 min
Delta R.T.: -0.001 min
Response: 3775940
Conc: 10.80 ng/ml

Instrument :
ECD_L
ClientSampleId :



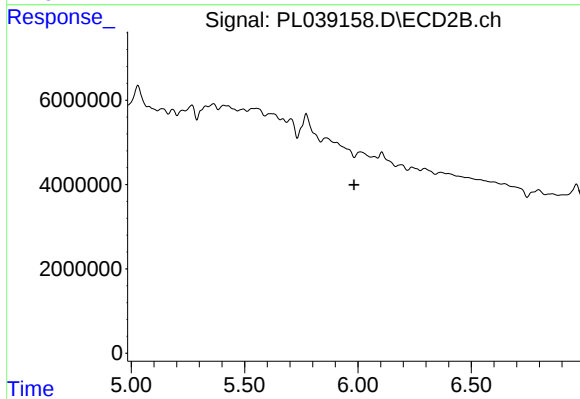
#24 Chlordane-2

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



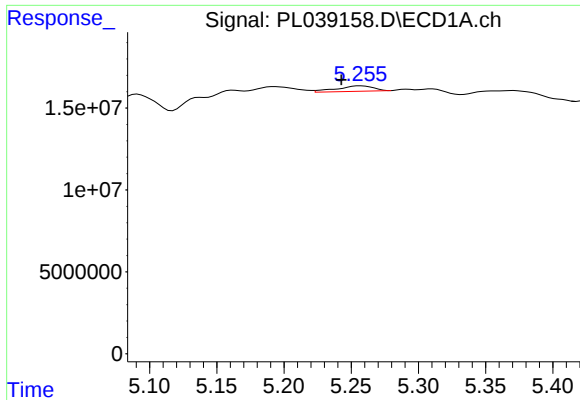
#25 Chlordane-3

R.T.: 5.193 min
Delta R.T.: 0.006 min
Response: 8224485
Conc: 7.53 ng/ml



#25 Chlordane-3

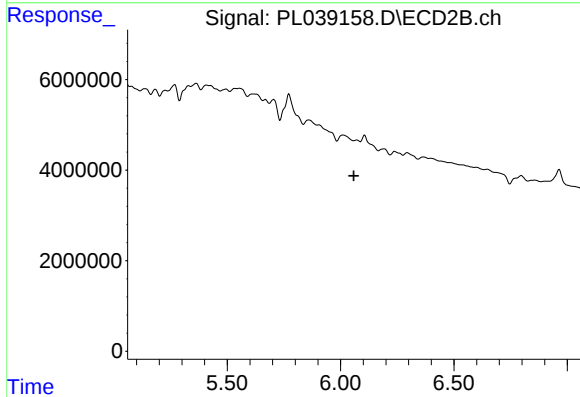
R.T.: 0.000 min
Exp R.T. : 5.983 min
Response: 0
Conc: N.D.



#26 Chlordane-4

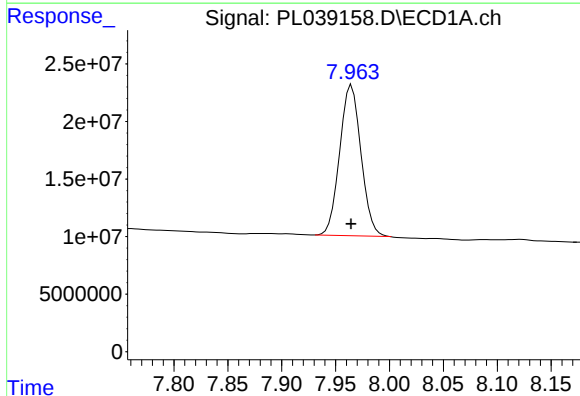
R.T.: 5.257 min
Delta R.T.: 0.014 min
Response: 6363399
Conc: 6.37 ng/ml

Instrument :
ECD_L
ClientSampleId :



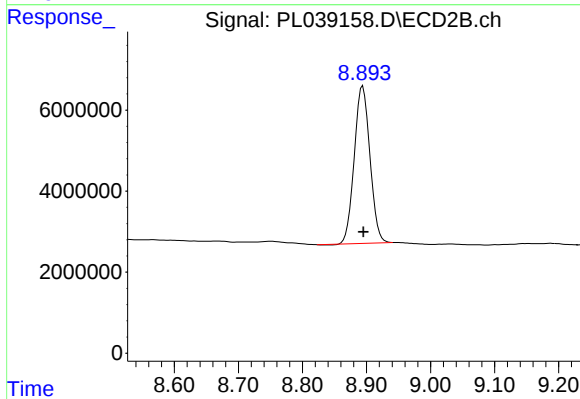
#26 Chlordane-4

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



#28 Decachlorobiphenyl

R.T.: 7.965 min
Delta R.T.: 0.000 min
Response: 179727818
Conc: 25.59 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.894 min
Delta R.T.: -0.001 min
Response: 66031992
Conc: 28.36 ng/ml