

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL081718\
 Data File : PL039294.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 18 Aug 2018 00:28
 Operator : AJ\SJ
 Sample : J4509-02
 Misc :
 ALS Vial : 38 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 18 03:13:03 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	3.907	196.2E6	81406741	28.074	30.365
2)	SA Decachlor...	7.962	8.895	137.8E6	54788251	19.623	23.609
Target Compounds							
2)	A alpha-BHC	3.692f	0.000	401367	0	0.034	N.D. #
5)	MB Aldrin	4.504f	0.000	8795469	0	0.878	N.D. #
6)	B beta-BHC	4.217f	0.000	9442705	0	2.033	N.D. #
7)	B delta-BHC	4.504f	4.956	8795469	10742425	0.810	2.698 #
8)	B Heptachlo...	4.912f	5.775	7905264	8764213	0.828	2.606 #
10)	B gamma-Chl...	5.140f	0.000	6741408	0	0.683	N.D. #
15)	B Endosulfa...	0.000	6.800	0	6691180	N.D.	2.605 #
17)	MA 4,4'-DDT	6.151	0.000	16418357	0	2.166	N.D. #
19)	B Endosulfa...	6.468	0.000	22523220	0	2.768	N.D. #
23)	Chlordane-1	4.159	0.000	12250401	0	38.695	N.D. #
25)	Chlordane-3	5.140	0.000	6741408	0	6.172	N.D. #
27)	Chlordane-5	0.000	6.800	0	6691180	N.D.	72.334 #

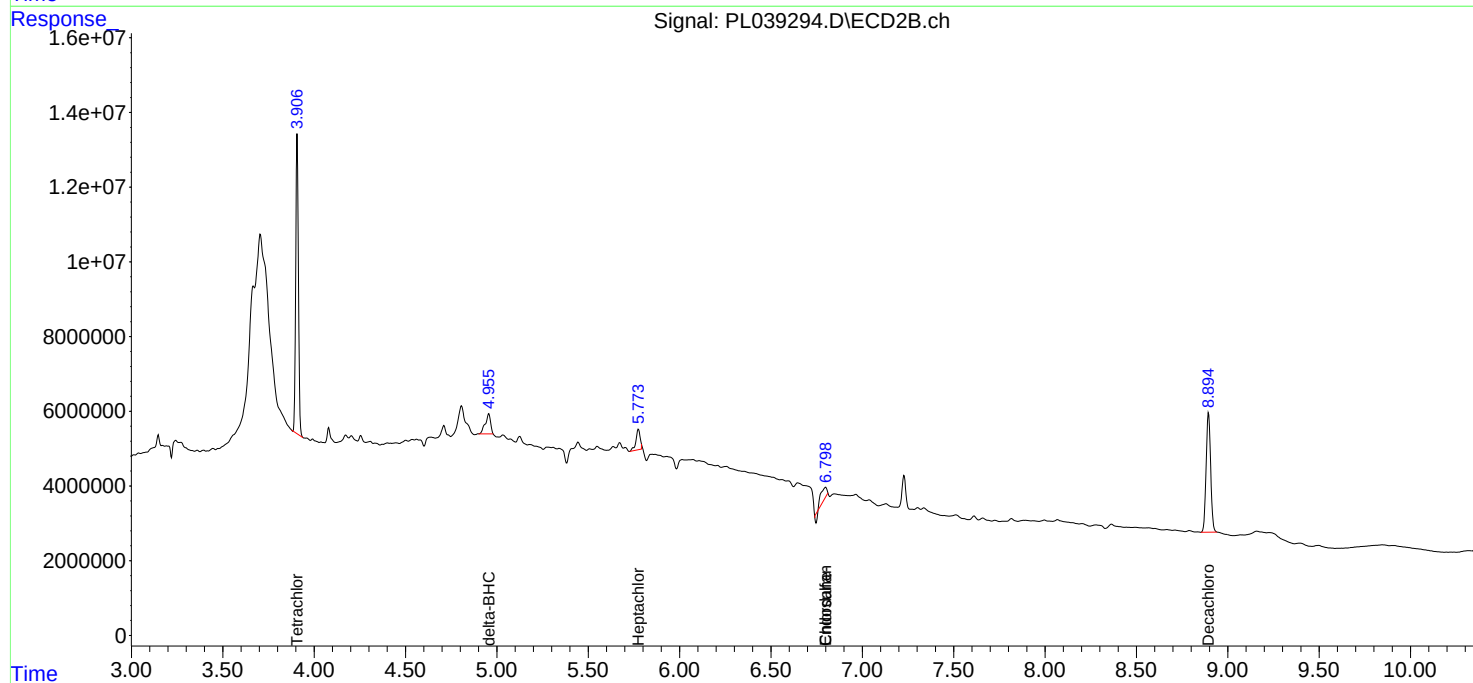
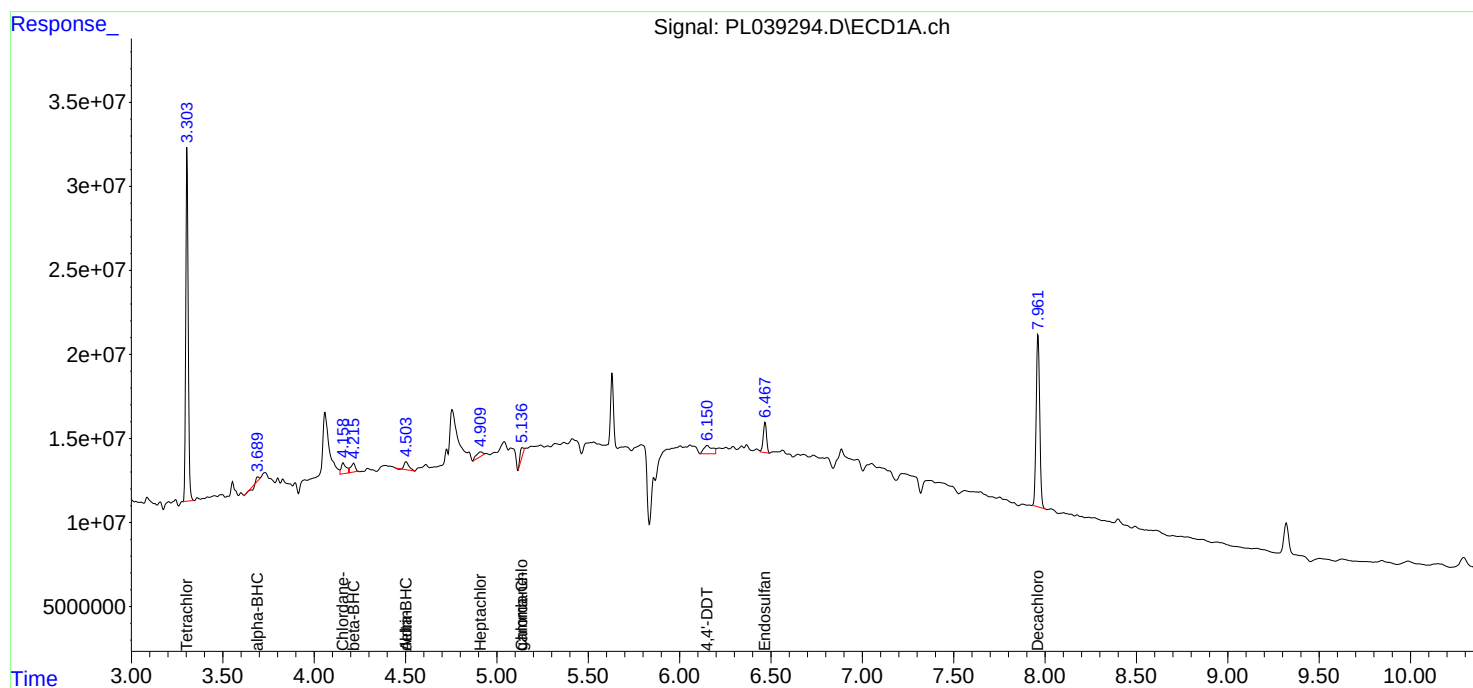
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

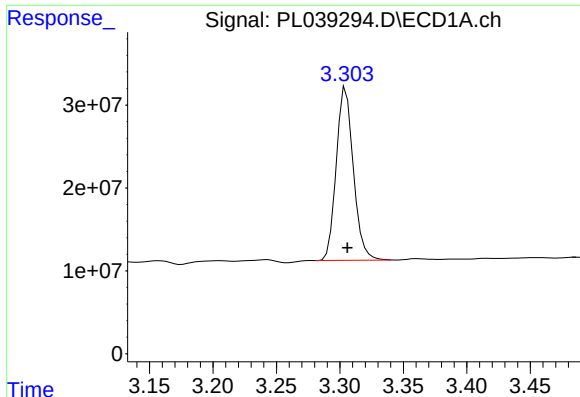
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL081718\
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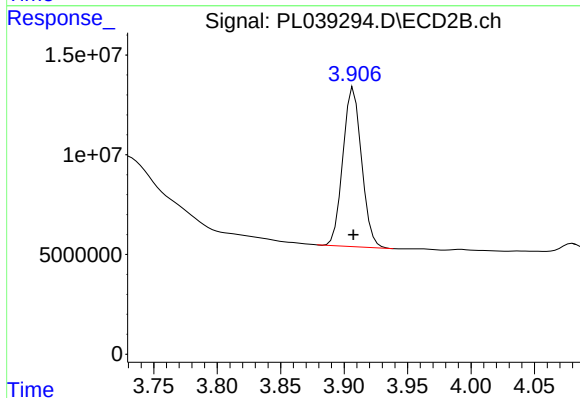




#1 Tetrachloro-m-xylene

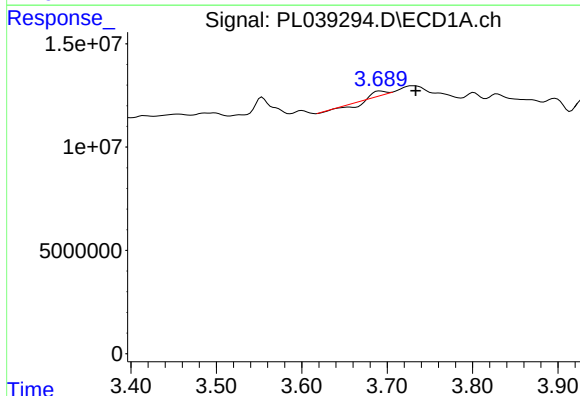
R.T.: 3.305 min
Delta R.T.: -0.001 min
Response: 196247798
Conc: 28.07 ng/ml

Instrument :
ECD_L
ClientSampleId :



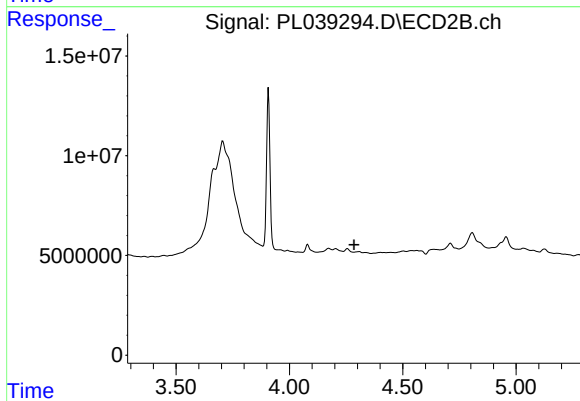
#1 Tetrachloro-m-xylene

R.T.: 3.907 min
Delta R.T.: 0.000 min
Response: 81406741
Conc: 30.37 ng/ml



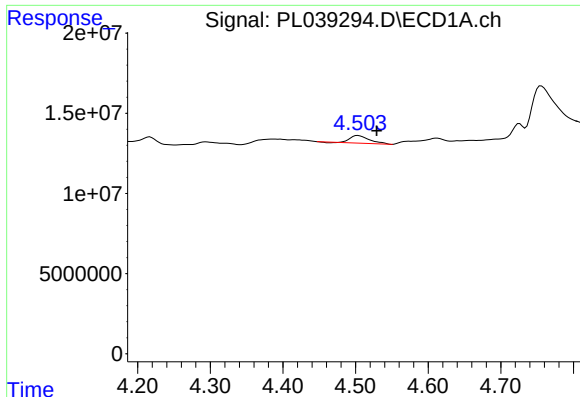
#2 alpha-BHC

R.T.: 3.692 min
Delta R.T.: -0.042 min
Response: 401367
Conc: 0.03 ng/ml



#2 alpha-BHC

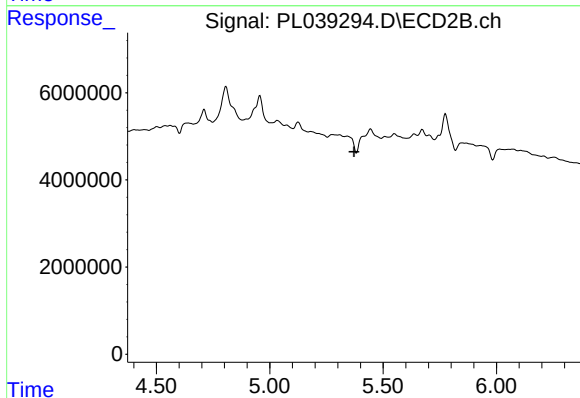
R.T.: 0.000 min
Exp R.T.: 4.285 min
Response: 0
Conc: N.D.



#5 Aldrin

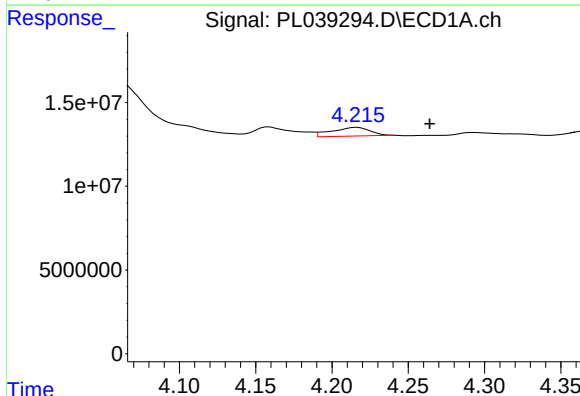
R.T.: 4.504 min
Delta R.T.: -0.026 min
Response: 8795469
Conc: 0.88 ng/ml

Instrument :
ECD_L
ClientSampleId :



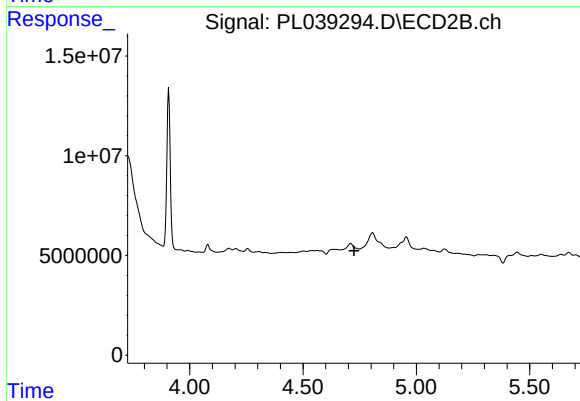
#5 Aldrin

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



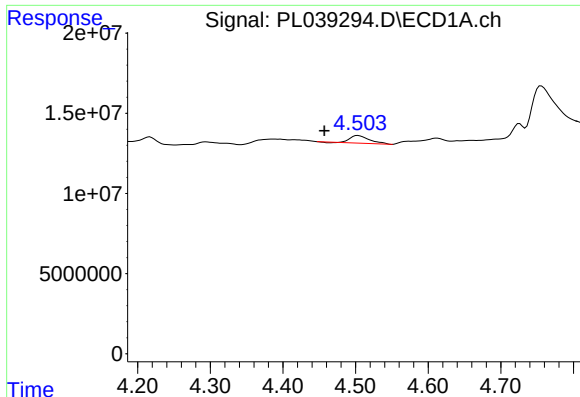
#6 beta-BHC

R.T.: 4.217 min
Delta R.T.: -0.047 min
Response: 9442705
Conc: 2.03 ng/ml



#6 beta-BHC

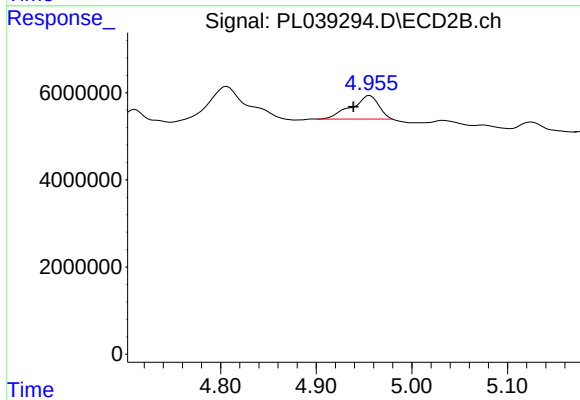
R.T.: 0.000 min
Exp R.T. : 4.726 min
Response: 0
Conc: N.D.



#7 delta-BHC

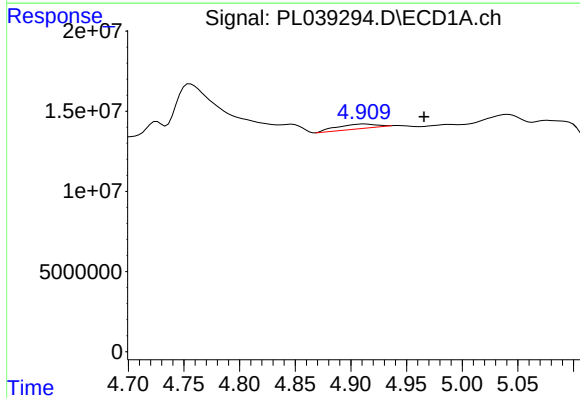
R.T.: 4.504 min
Delta R.T.: 0.046 min
Response: 8795469
Conc: 0.81 ng/ml

Instrument :
ECD_L
ClientSampleId :



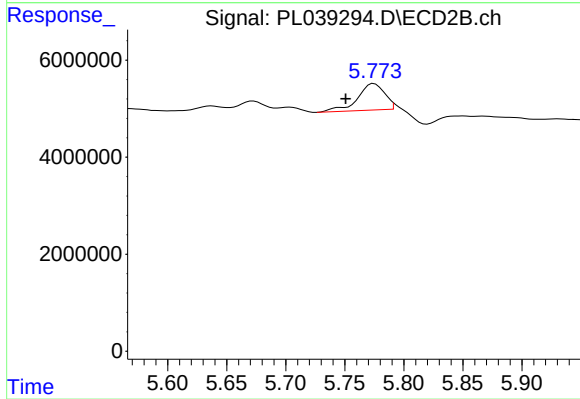
#7 delta-BHC

R.T.: 4.956 min
Delta R.T.: 0.018 min
Response: 10742425
Conc: 2.70 ng/ml



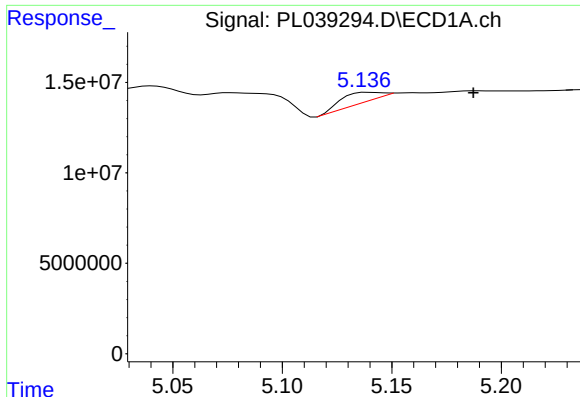
#8 Heptachlor epoxide

R.T.: 4.912 min
Delta R.T.: -0.054 min
Response: 7905264
Conc: 0.83 ng/ml



#8 Heptachlor epoxide

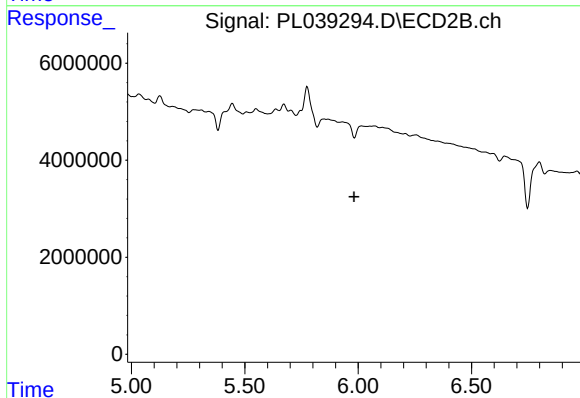
R.T.: 5.775 min
Delta R.T.: 0.024 min
Response: 8764213
Conc: 2.61 ng/ml



#10 gamma-Chlordane

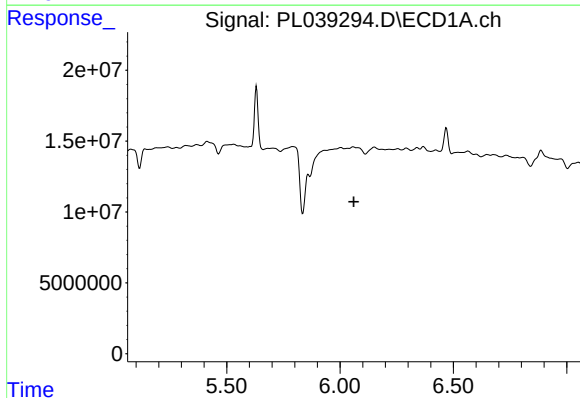
R.T.: 5.140 min
Delta R.T.: -0.048 min
Response: 6741408
Conc: 0.68 ng/ml

Instrument :
ECD_L
ClientSampleId :



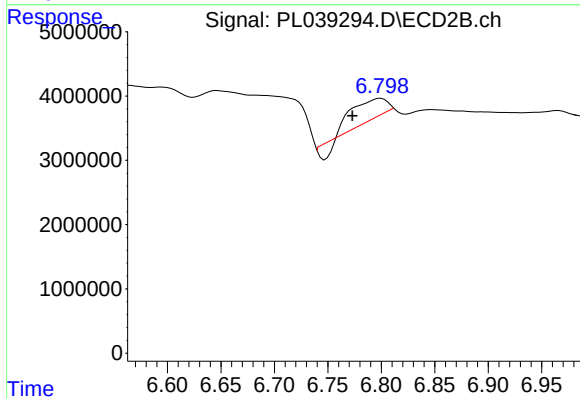
#10 gamma-Chlordane

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



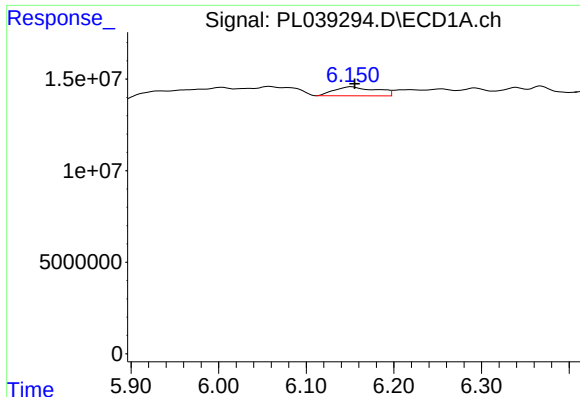
#15 Endosulfan II

R.T.: 0.000 min
Exp R.T. : 6.061 min
Response: 0
Conc: N.D.



#15 Endosulfan II

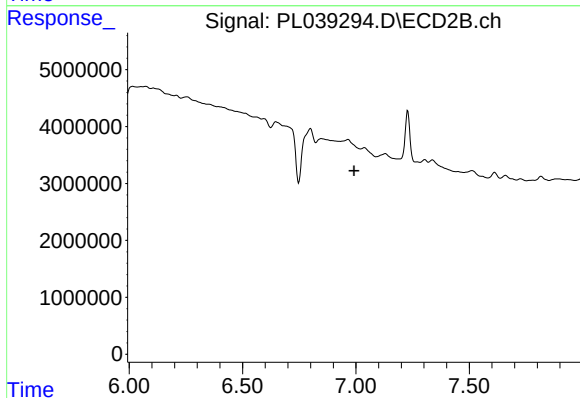
R.T.: 6.800 min
Delta R.T.: 0.027 min
Response: 6691180
Conc: 2.61 ng/ml



#17 4,4'-DDT

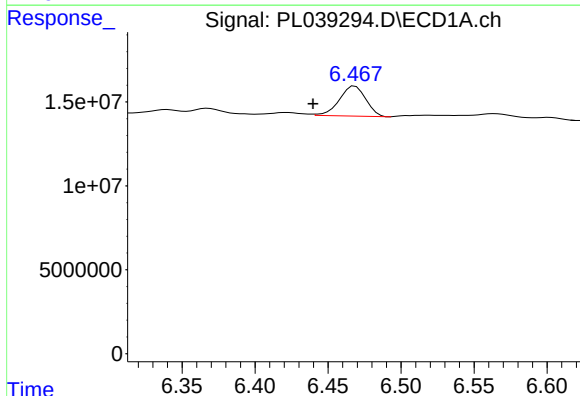
R.T.: 6.151 min
Delta R.T.: -0.004 min
Response: 16418357
Conc: 2.17 ng/ml

Instrument :
ECD_L
ClientSampleId :



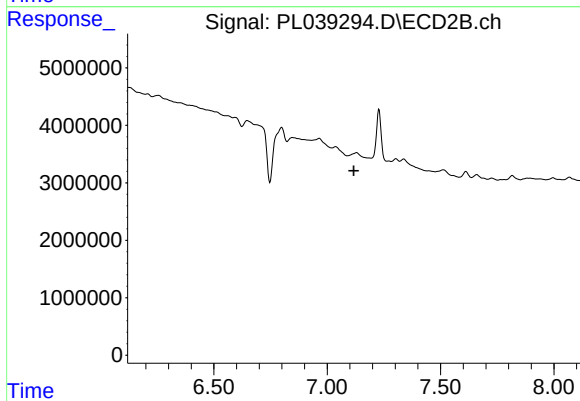
#17 4,4'-DDT

R.T.: 0.000 min
Exp R.T. : 6.991 min
Response: 0
Conc: N.D.



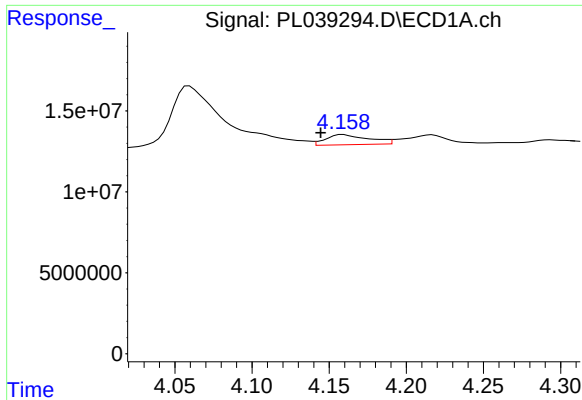
#19 Endosulfan Sulfate

R.T.: 6.468 min
Delta R.T.: 0.029 min
Response: 22523220
Conc: 2.77 ng/ml



#19 Endosulfan Sulfate

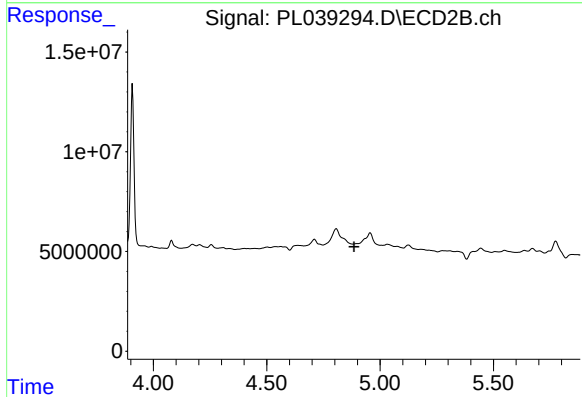
R.T.: 0.000 min
Exp R.T. : 7.117 min
Response: 0
Conc: N.D.



#23 Chlordane-1

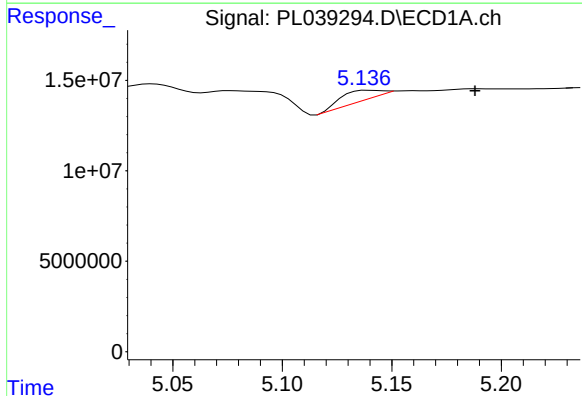
R.T.: 4.159 min
Delta R.T.: 0.014 min
Response: 12250401
Conc: 38.70 ng/ml

Instrument :
ECD_L
ClientSampleId :



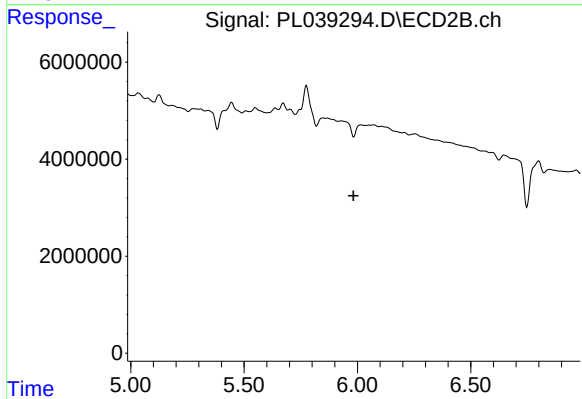
#23 Chlordane-1

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



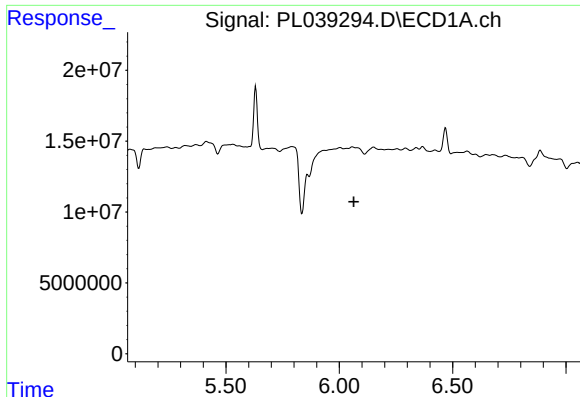
#25 Chlordane-3

R.T.: 5.140 min
Delta R.T.: -0.048 min
Response: 6741408
Conc: 6.17 ng/ml



#25 Chlordane-3

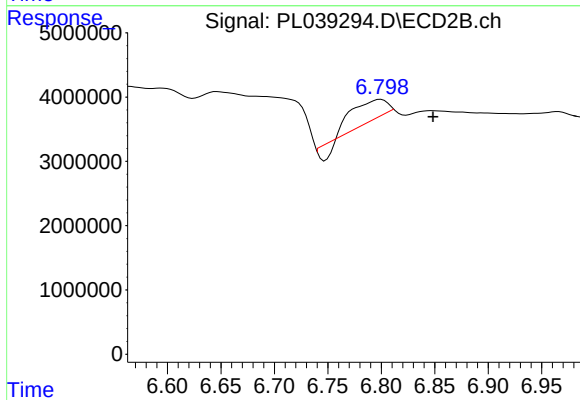
R.T.: 0.000 min
Exp R.T. : 5.983 min
Response: 0
Conc: N.D.



#27 Chlordane-5

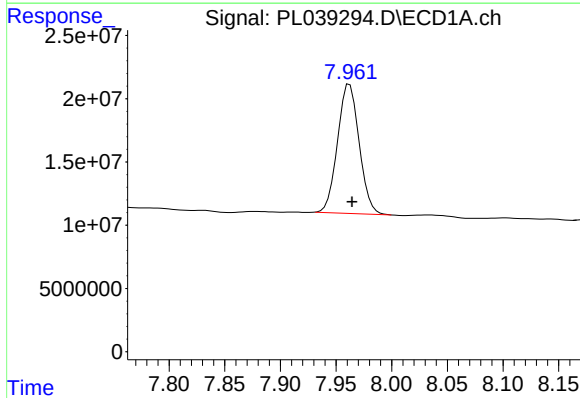
R.T.: 0.000 min
Exp R.T.: 6.064 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



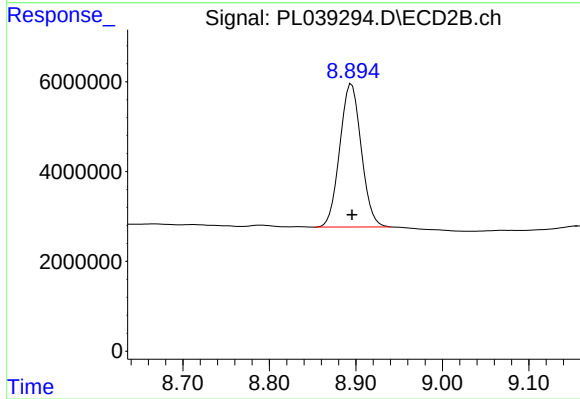
#27 Chlordane-5

R.T.: 6.800 min
Delta R.T.: -0.049 min
Response: 6691180
Conc: 72.33 ng/ml



#28 Decachlorobiphenyl

R.T.: 7.962 min
Delta R.T.: -0.002 min
Response: 137821793
Conc: 19.62 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.895 min
Delta R.T.: 0.000 min
Response: 54788251
Conc: 23.61 ng/ml