

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL071618\
 Data File : PL038097.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 16 Jul 2018 11:41
 Operator : AJ\SJ
 Sample : PB111099BL
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 17 01:39:51 2018
 Quant Method : Z:\PESTPCBSRV\HPCHEM1\ECD_L\methods\PL071318.M
 Quant Title : GC Extractables
 QLast Update : Sat Jul 14 00:12:12 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...	3.330	3.930	150.1E6	55125696	20.162	21.001
28)	SA Decachlor...	8.003	8.940	134.0E6	45852151	17.659	18.758
Target Compounds							
2)	A alpha-BHC	3.739	0.000	1833737	0	0.155	N.D. #
3)	MA gamma-BHC...	4.074f	0.000	8734754	0	0.833	N.D. #
4)	MA Heptachlor	4.253f	0.000	15903582	0	1.495	N.D. #
6)	B beta-BHC	4.253f	0.000	15903582	0	3.369	N.D. #
7)	B delta-BHC	0.000	4.957	0	3783087	N.D.	1.141 #
15)	B Endosulfa...	6.036f	0.000	39978094	0	5.041	N.D. #
16)	A 4,4'-DDD	0.000	6.679f	0	11332472	N.D.	5.295 #
19)	B Endosulfa...	6.494	7.195f	7819545	4154282	1.035	1.906 #
20)	A Methoxychlor	6.675f	0.000	14269496	0	3.709	N.D. #
23)	Chlordane-1	0.000	4.957	0	3783087	N.D.	32.645 #

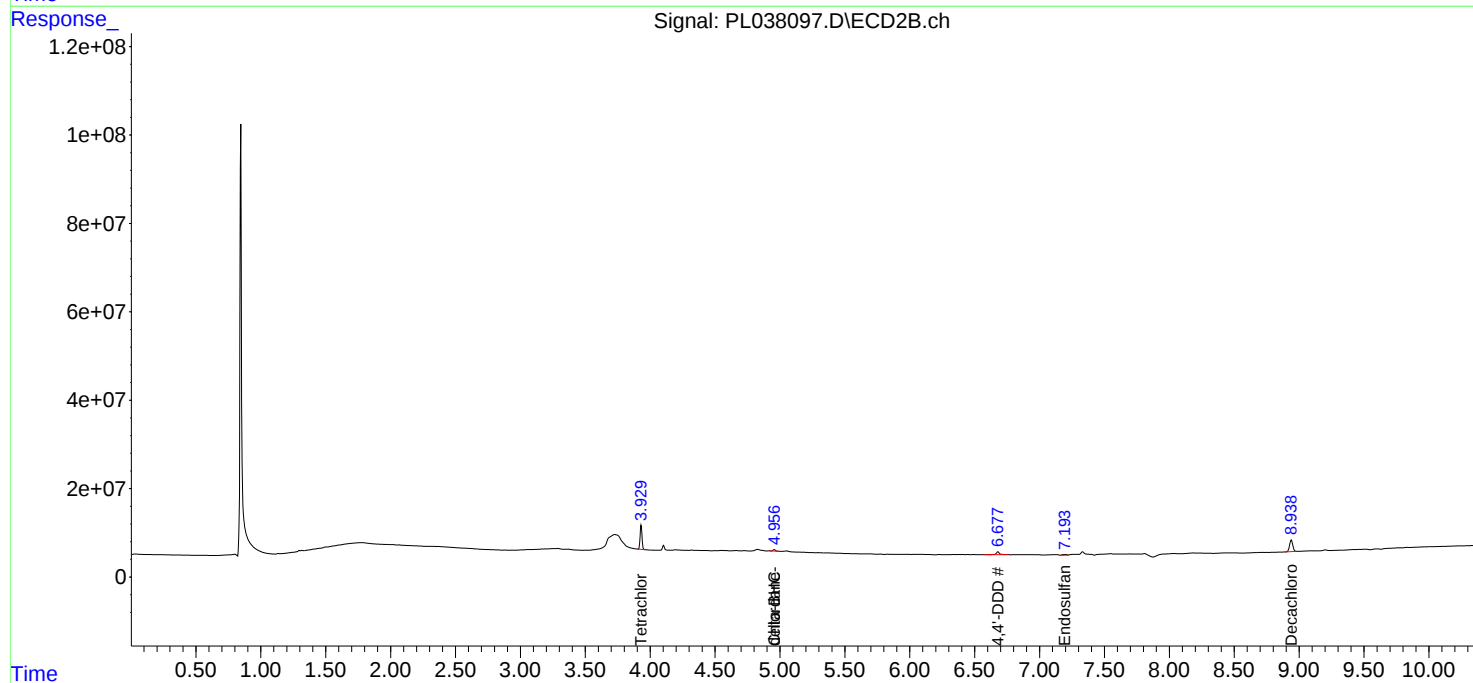
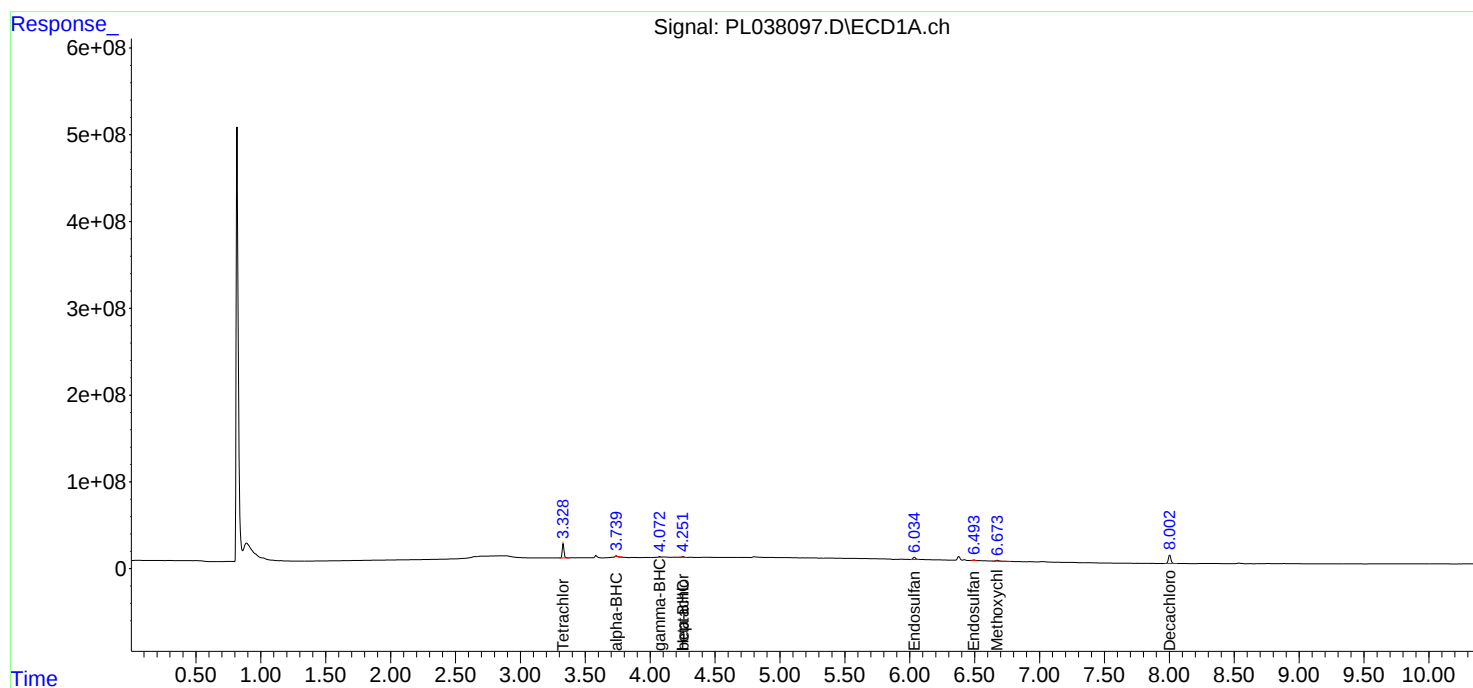
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

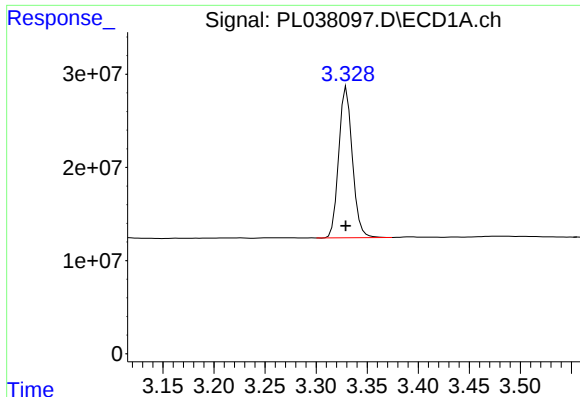
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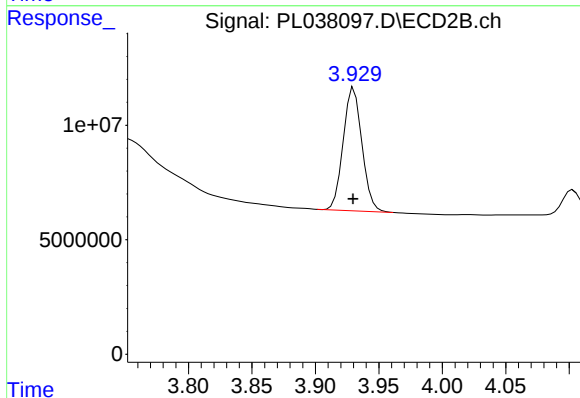




#1 Tetrachloro-m-xylene

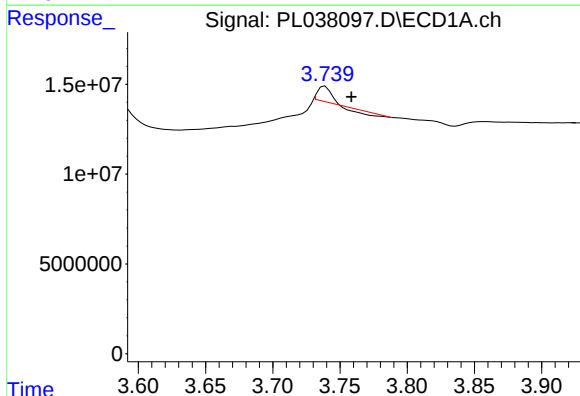
R.T.: 3.330 min
Delta R.T.: 0.000 min
Response: 150136103
Conc: 20.16 ng/ml

Instrument :
ECD_L
ClientSampleId :



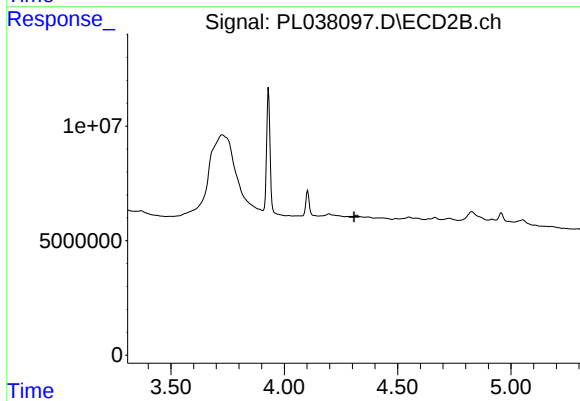
#1 Tetrachloro-m-xylene

R.T.: 3.930 min
Delta R.T.: 0.000 min
Response: 55125696
Conc: 21.00 ng/ml



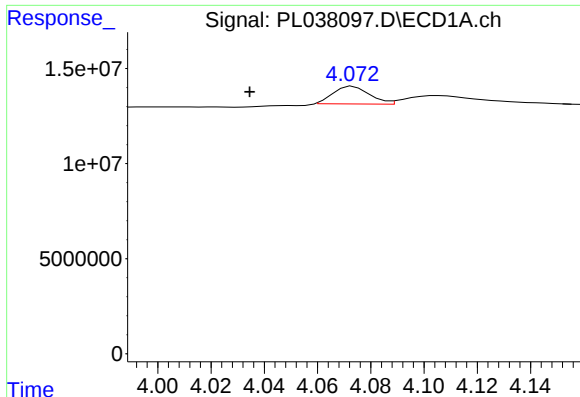
#2 alpha-BHC

R.T.: 3.739 min
Delta R.T.: -0.019 min
Response: 1833737
Conc: 0.16 ng/ml



#2 alpha-BHC

R.T.: 0.000 min
Exp R.T. : 4.309 min
Response: 0
Conc: N.D.



#3 gamma-BHC (Lindane)

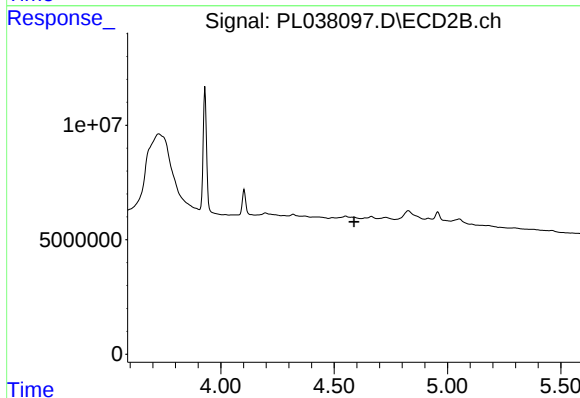
R.T.: 4.074 min

Delta R.T.: 0.039 min

Response: 8734754

Conc: 0.83 ng/ml

Instrument :
ECD_L
ClientSampleId :



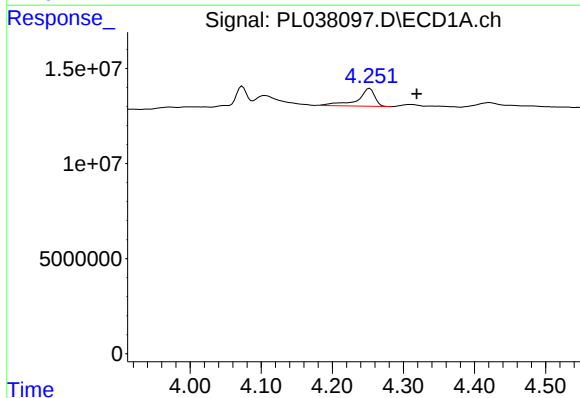
#3 gamma-BHC (Lindane)

R.T.: 0.000 min

Exp R.T. : 4.588 min

Response: 0

Conc: N.D.



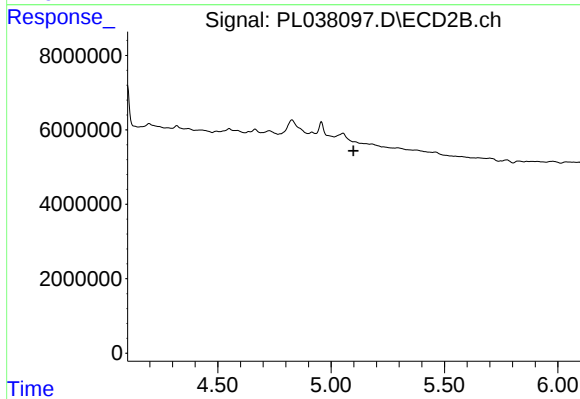
#4 Heptachlor

R.T.: 4.253 min

Delta R.T.: -0.066 min

Response: 15903582

Conc: 1.50 ng/ml



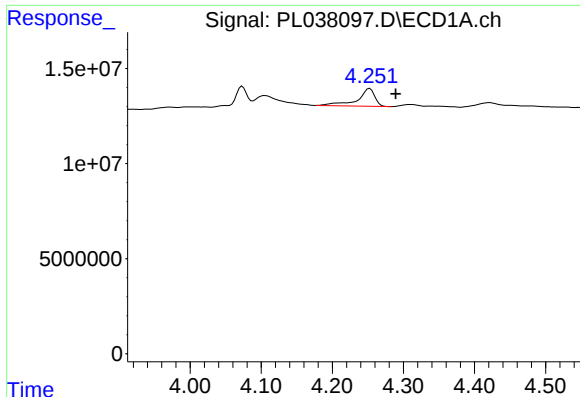
#4 Heptachlor

R.T.: 0.000 min

Exp R.T. : 5.099 min

Response: 0

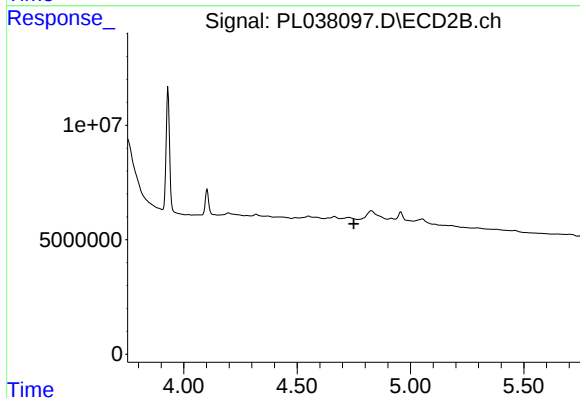
Conc: N.D.



#6 beta-BHC

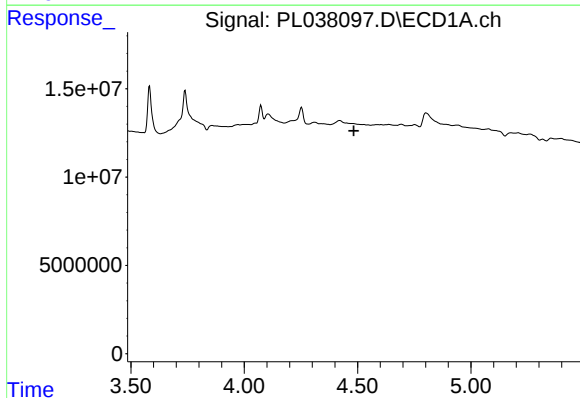
R.T.: 4.253 min
Delta R.T.: -0.037 min
Response: 15903582
Conc: 3.37 ng/ml

Instrument :
ECD_L
ClientSampleId :



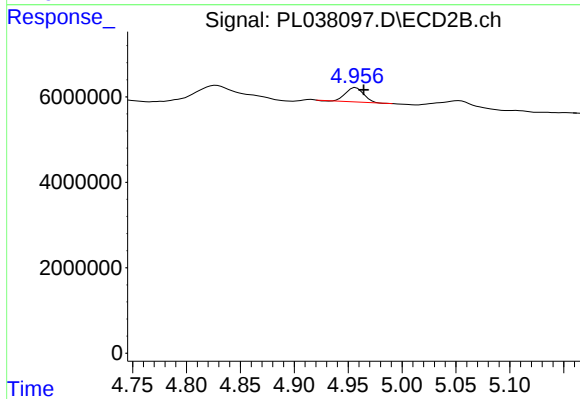
#6 beta-BHC

R.T.: 0.000 min
Exp R.T. : 4.750 min
Response: 0
Conc: N.D.



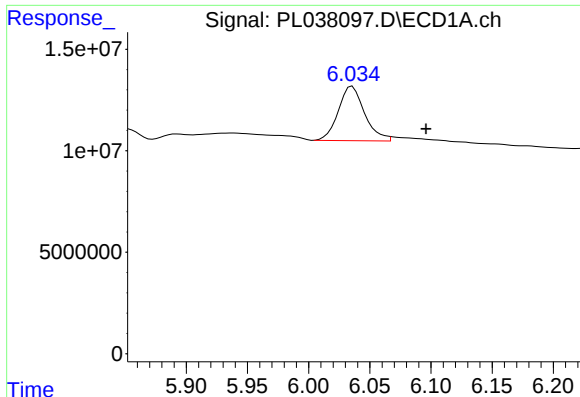
#7 delta-BHC

R.T.: 0.000 min
Exp R.T. : 4.484 min
Response: 0
Conc: N.D.



#7 delta-BHC

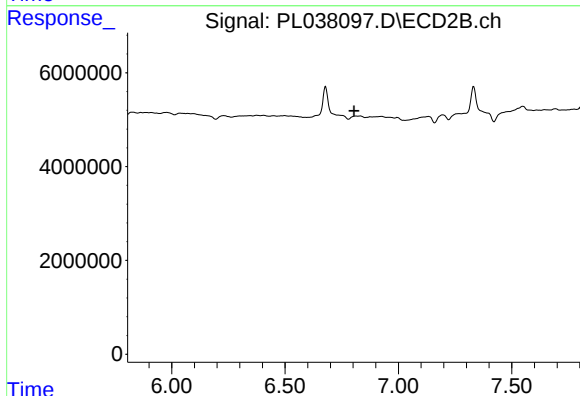
R.T.: 4.957 min
Delta R.T.: -0.007 min
Response: 3783087
Conc: 1.14 ng/ml



#15 Endosulfan II

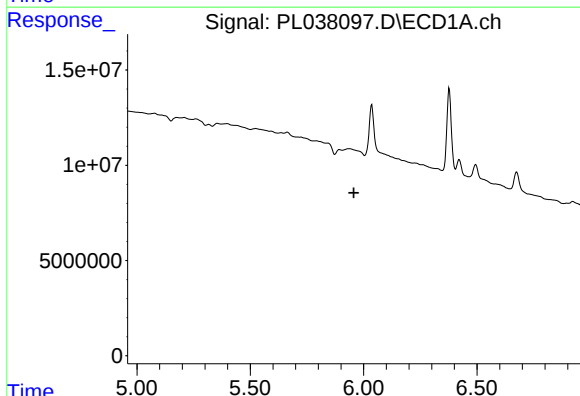
R.T.: 6.036 min
Delta R.T.: -0.060 min
Response: 39978094
Conc: 5.04 ng/ml

Instrument :
ECD_L
ClientSampleId :



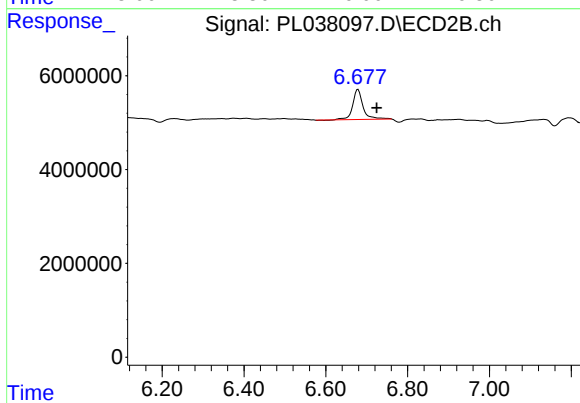
#15 Endosulfan II

R.T.: 0.000 min
Exp R.T. : 6.805 min
Response: 0
Conc: N.D.



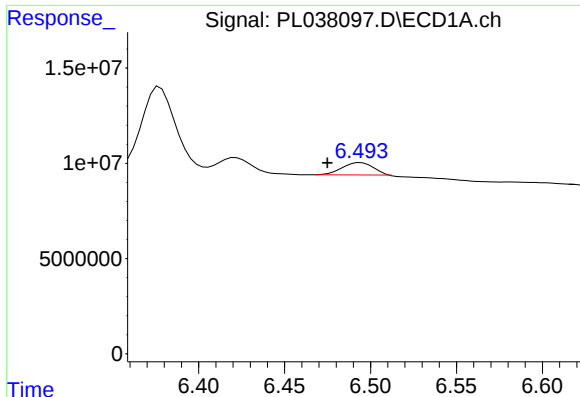
#16 4,4'-DDD

R.T.: 0.000 min
Exp R.T. : 5.956 min
Response: 0
Conc: N.D.



#16 4,4'-DDD

R.T.: 6.679 min
Delta R.T.: -0.046 min
Response: 11332472
Conc: 5.29 ng/ml



#19 Endosulfan Sulfate

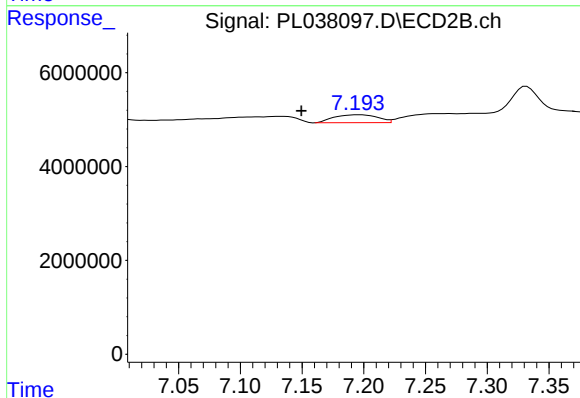
R.T.: 6.494 min

Delta R.T.: 0.020 min

Response: 7819545

Conc: 1.04 ng/ml

Instrument :
ECD_L
ClientSampleId :



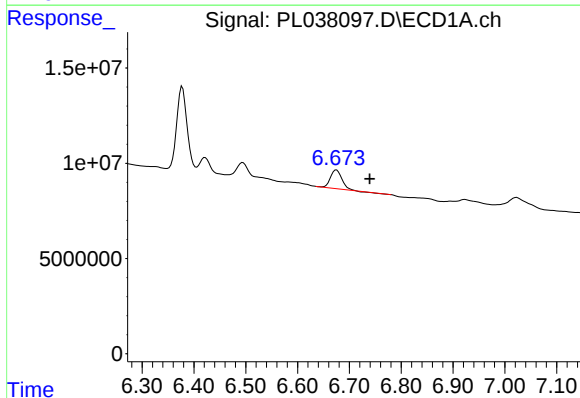
#19 Endosulfan Sulfate

R.T.: 7.195 min

Delta R.T.: 0.046 min

Response: 4154282

Conc: 1.91 ng/ml



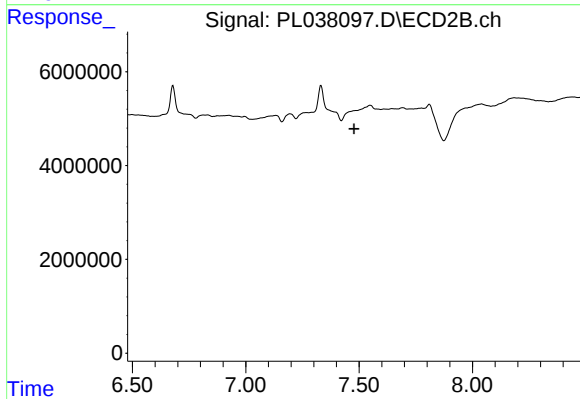
#20 Methoxychlor

R.T.: 6.675 min

Delta R.T.: -0.065 min

Response: 14269496

Conc: 3.71 ng/ml



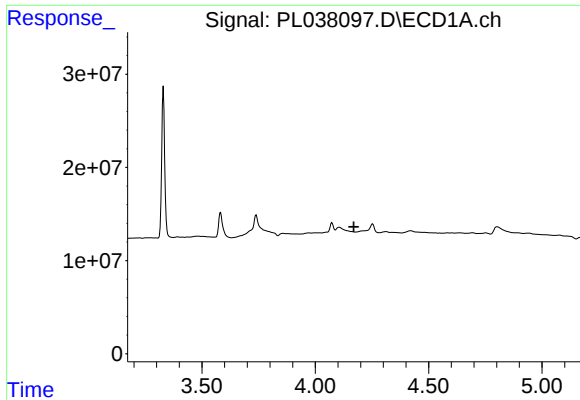
#20 Methoxychlor

R.T.: 0.000 min

Exp R.T.: 7.478 min

Response: 0

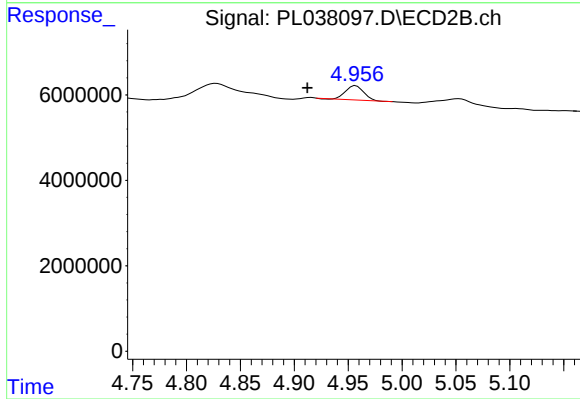
Conc: N.D.



#23 Chlordane-1

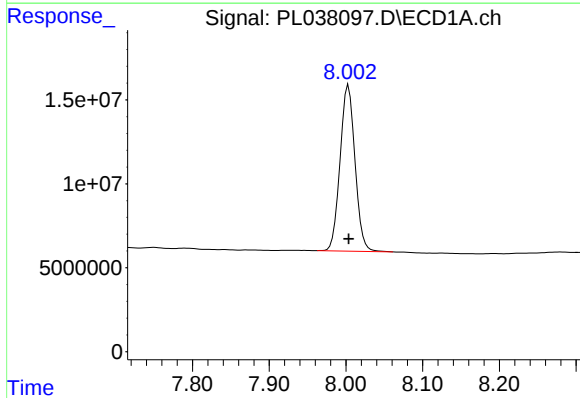
R.T.: 0.000 min
Exp R.T.: 4.169 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



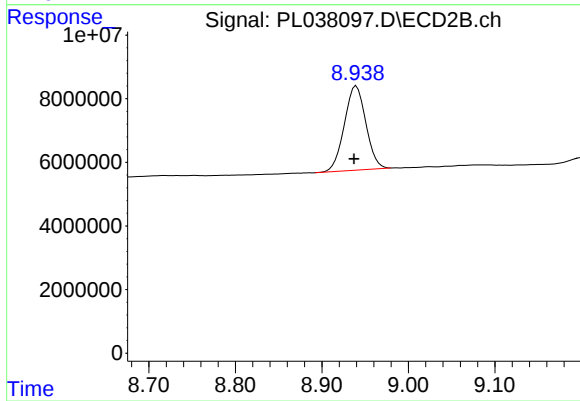
#23 Chlordane-1

R.T.: 4.957 min
Delta R.T.: 0.045 min
Response: 3783087
Conc: 32.65 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.003 min
Delta R.T.: 0.000 min
Response: 133957173
Conc: 17.66 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.940 min
Delta R.T.: 0.002 min
Response: 45852151
Conc: 18.76 ng/ml