

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL071718\
 Data File : PL038179.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 17 Jul 2018 17:13
 Operator : AJ\SJ
 Sample : J4016-02
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 18 04:28:55 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	3.931	87554018	33819457	11.758	12.884
28)	SA Decachlor...	8.004	8.940	83841485	29493915	11.052	12.066
Target Compounds							
2)	A alpha-BHC	3.716f	0.000	11847058	0	1.003	N.D. #
4)	MA Heptachlor	4.292	0.000	11832607	0	1.112	N.D. #
6)	B beta-BHC	4.292	0.000	11832607	0	2.507	N.D. #
7)	B delta-BHC	0.000	4.962	0	4229545	N.D.	1.275 #
9)	A Endosulfan I	5.351	0.000	6989019	0	0.808	N.D. #
12)	B 4,4'-DDE	5.444	0.000	5092970	0	0.531	N.D. #
13)	MA Dieldrin	0.000	6.450f	0	6694118	N.D.	2.459 #
15)	B Endosulfa...	6.037f	6.810	31930934	-211081	4.027	N.D. #
16)	A 4,4'-DDD	0.000	6.733	0	1876700	N.D.	0.877 #
17)	MA 4,4'-DDT	6.189	7.024	10745750	2642691	1.447	1.240
23)	Chlordane-1	4.182	4.962	13938119	4229545	40.254	36.498
27)	Chlordane-5	0.000	6.854	0	1883096	N.D.	21.022 #

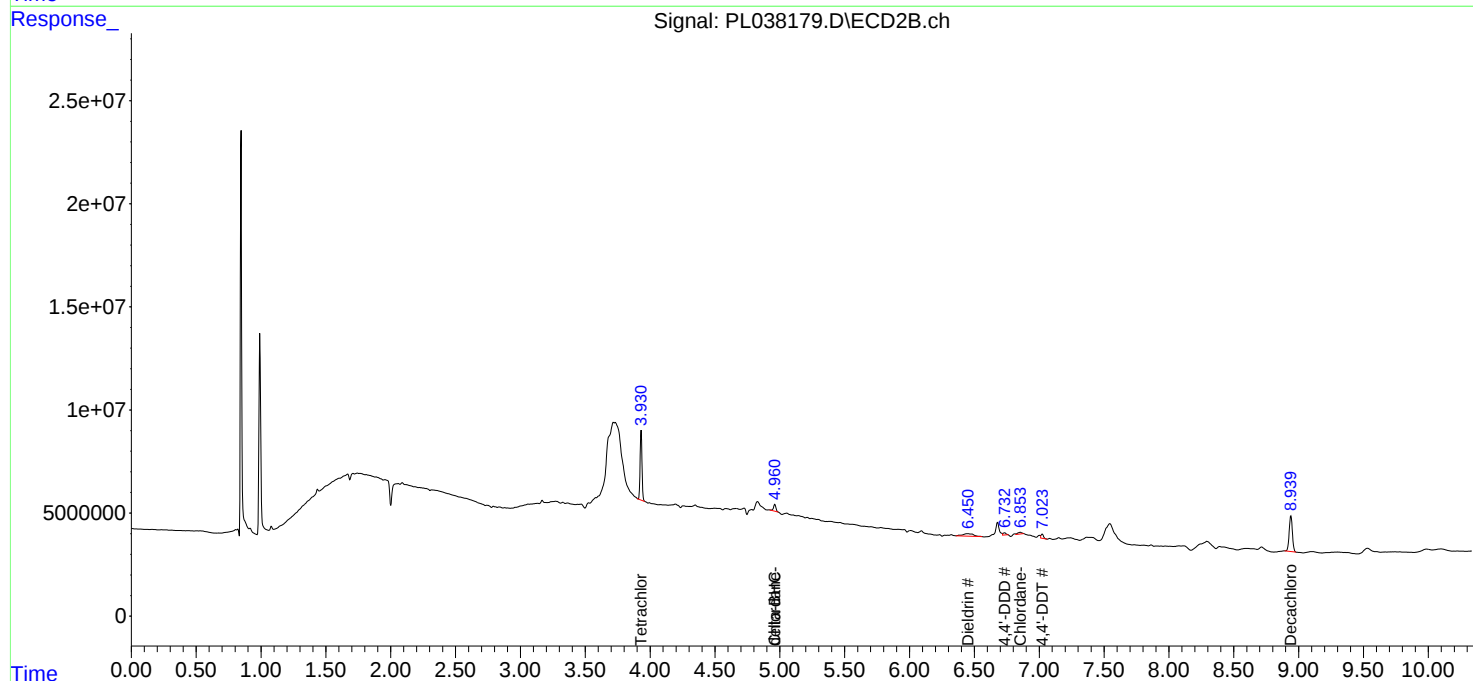
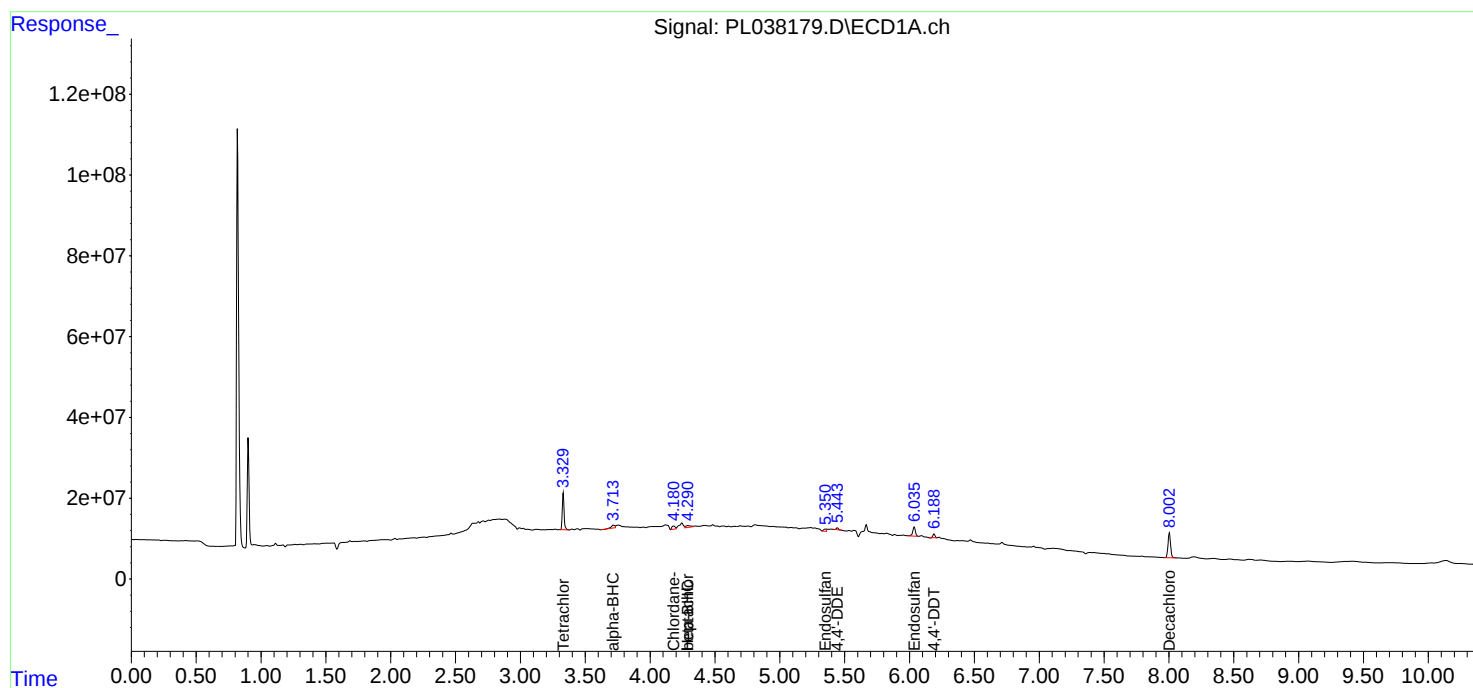
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

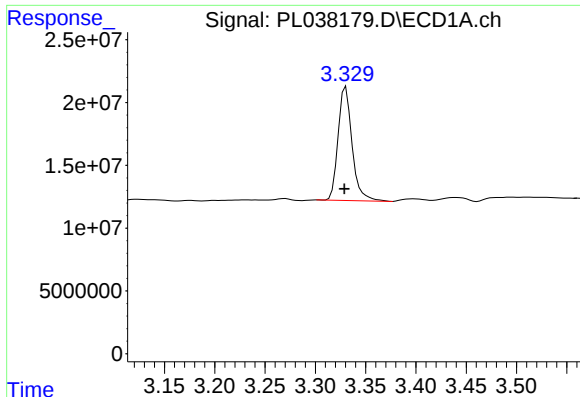
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Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x0.25µm

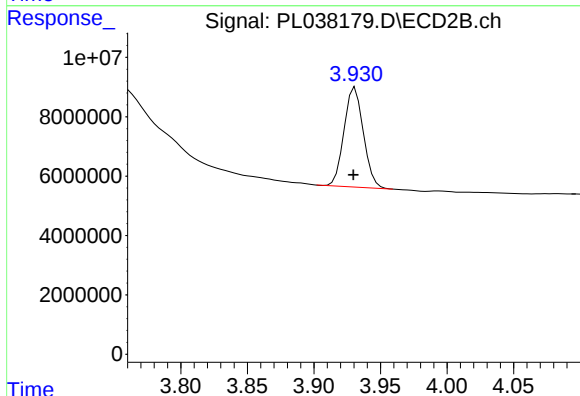




#1 Tetrachloro-m-xylene

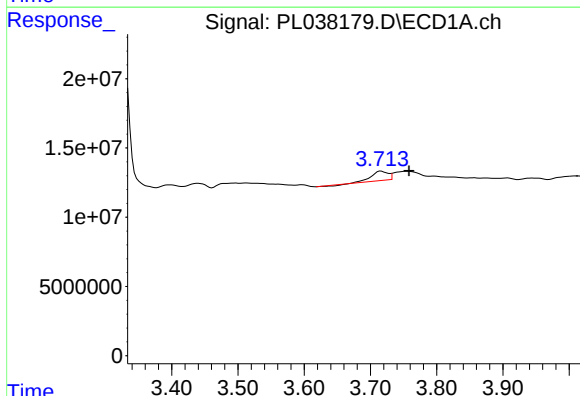
R.T.: 3.330 min
Delta R.T.: 0.001 min
Response: 87554018
Conc: 11.76 ng/ml

Instrument :
ECD_L
ClientSampleId :



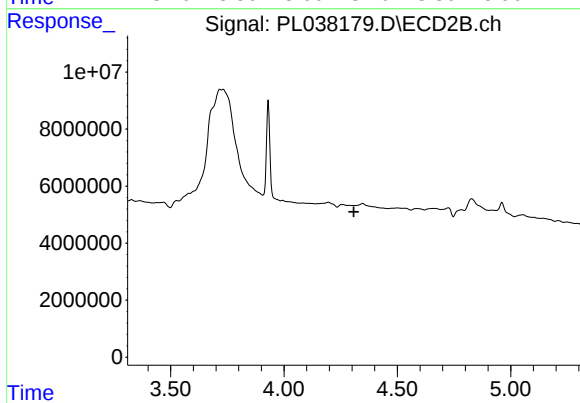
#1 Tetrachloro-m-xylene

R.T.: 3.931 min
Delta R.T.: 0.001 min
Response: 33819457
Conc: 12.88 ng/ml



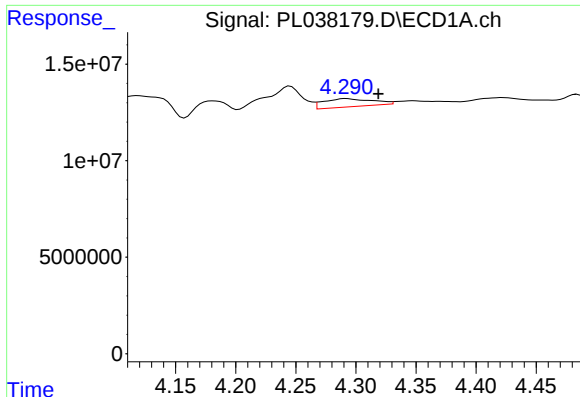
#2 alpha-BHC

R.T.: 3.716 min
Delta R.T.: -0.042 min
Response: 11847058
Conc: 1.00 ng/ml



#2 alpha-BHC

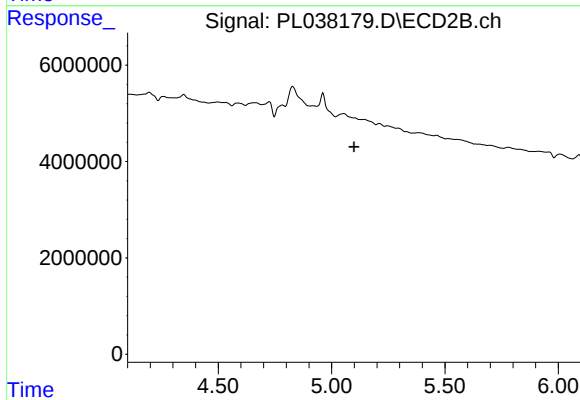
R.T.: 0.000 min
Exp R.T. : 4.309 min
Response: 0
Conc: N.D.



#4 Heptachlor

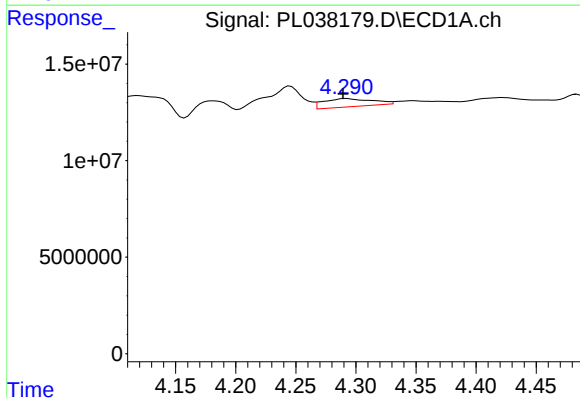
R.T.: 4.292 min
Delta R.T.: -0.027 min
Response: 11832607
Conc: 1.11 ng/ml

Instrument :
ECD_L
ClientSampleId :



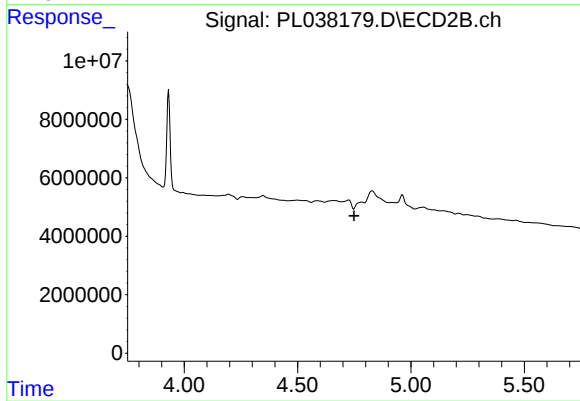
#4 Heptachlor

R.T.: 0.000 min
Exp R.T. : 5.099 min
Response: 0
Conc: N.D.



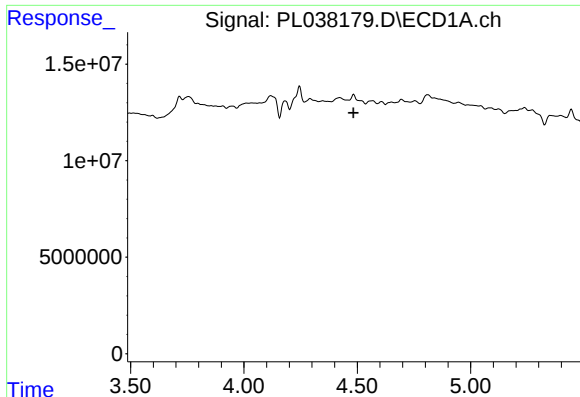
#6 beta-BHC

R.T.: 4.292 min
Delta R.T.: 0.003 min
Response: 11832607
Conc: 2.51 ng/ml



#6 beta-BHC

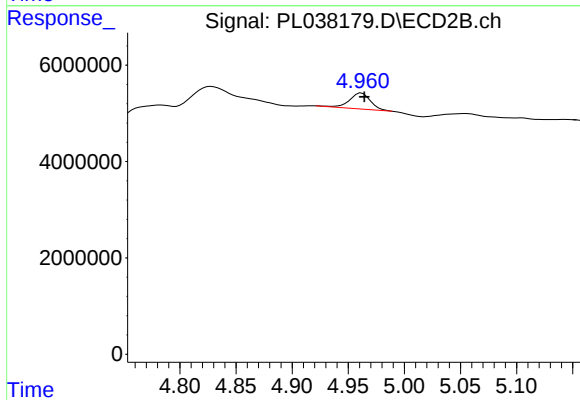
R.T.: 0.000 min
Exp R.T. : 4.750 min
Response: 0
Conc: N.D.



#7 delta-BHC

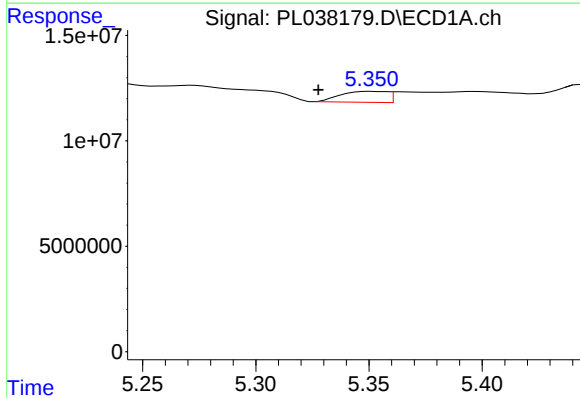
R.T.: 0.000 min
Exp R.T.: 4.484 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



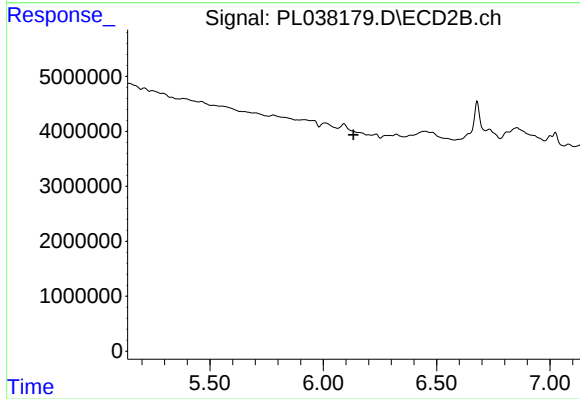
#7 delta-BHC

R.T.: 4.962 min
Delta R.T.: -0.002 min
Response: 4229545
Conc: 1.28 ng/ml



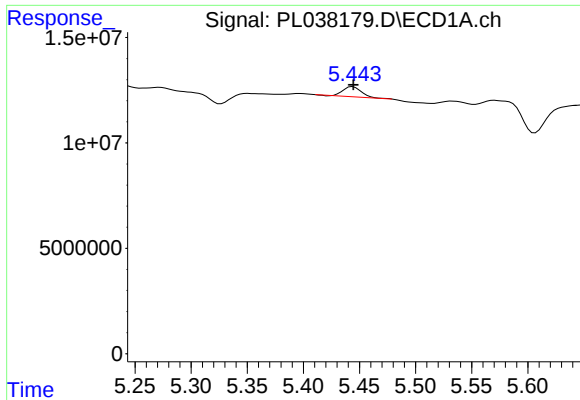
#9 Endosulfan I

R.T.: 5.351 min
Delta R.T.: 0.024 min
Response: 6989019
Conc: 0.81 ng/ml



#9 Endosulfan I

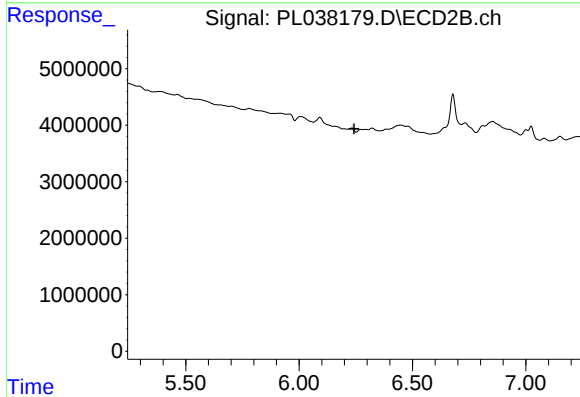
R.T.: 0.000 min
Exp R.T.: 6.133 min
Response: 0
Conc: N.D.



#12 4,4'-DDE

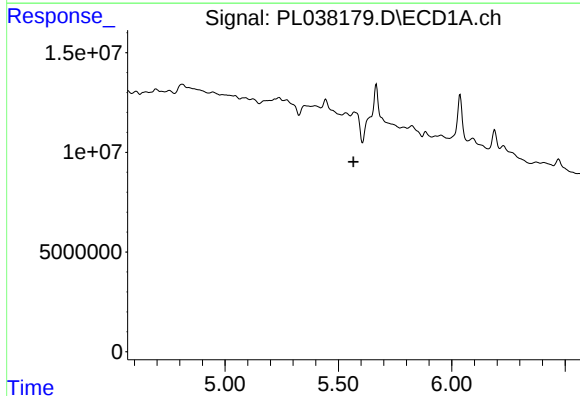
R.T.: 5.444 min
Delta R.T.: 0.000 min
Response: 5092970
Conc: 0.53 ng/ml

Instrument :
ECD_L
ClientSampleId :



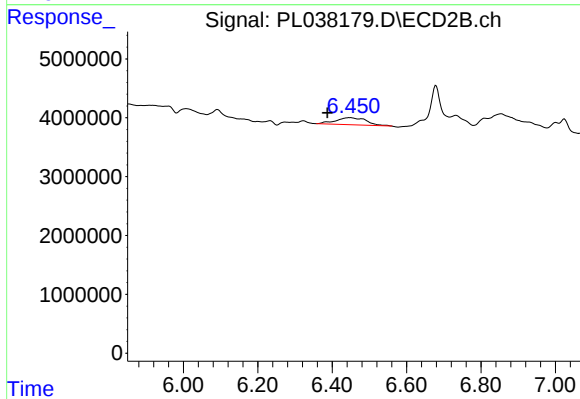
#12 4,4'-DDE

R.T.: 0.000 min
Exp R.T. : 6.242 min
Response: 0
Conc: N.D.



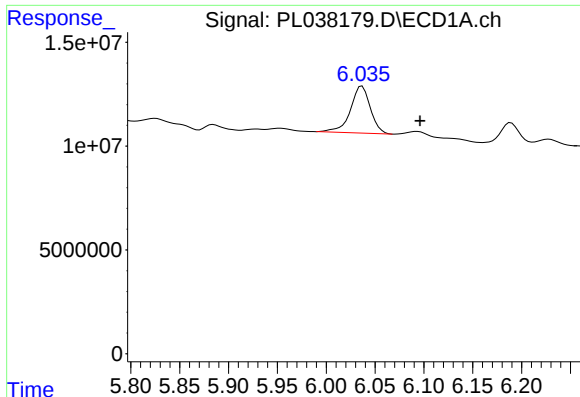
#13 Dieldrin

R.T.: 0.000 min
Exp R.T. : 5.567 min
Response: 0
Conc: N.D.



#13 Dieldrin

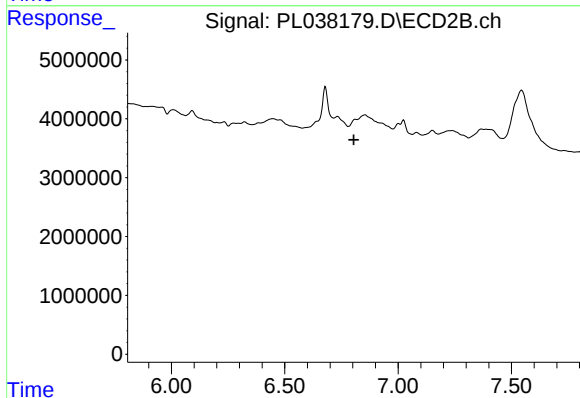
R.T.: 6.450 min
Delta R.T.: 0.063 min
Response: 6694118
Conc: 2.46 ng/ml



#15 Endosulfan II

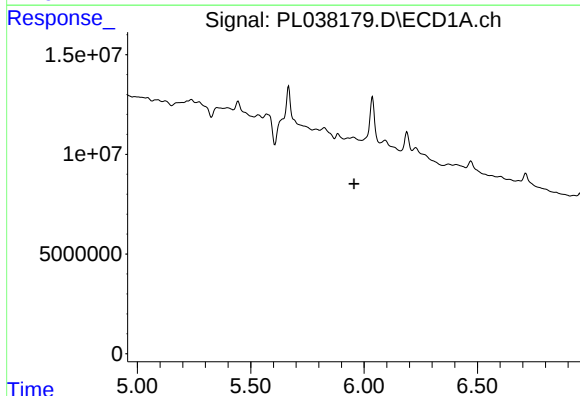
R.T.: 6.037 min
Delta R.T.: -0.059 min
Response: 31930934
Conc: 4.03 ng/ml

Instrument :
ECD_L
ClientSampleId :



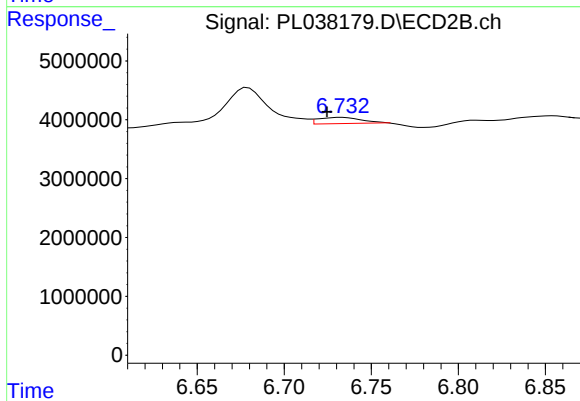
#15 Endosulfan II

R.T.: 6.810 min
Delta R.T.: 0.005 min
Response: -211081
Conc: N.D.



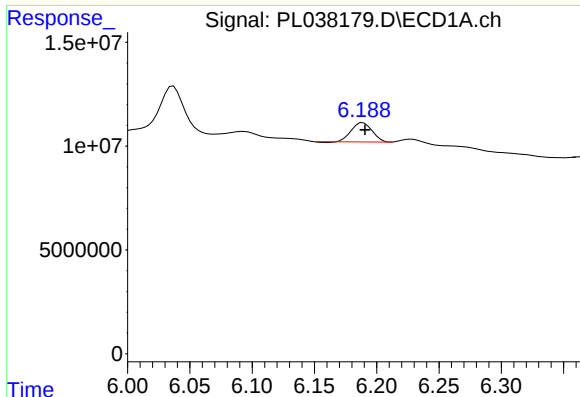
#16 4,4'-DDD

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



#16 4,4'-DDD

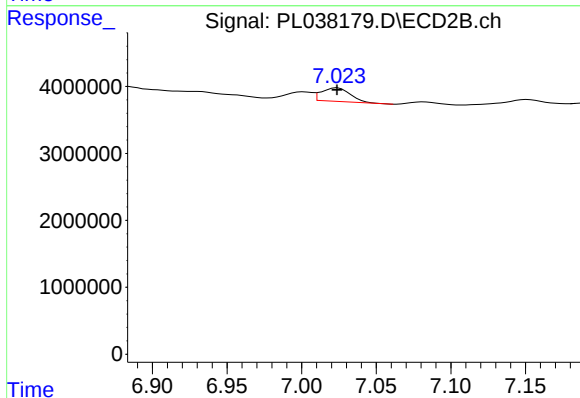
R.T.: 6.733 min
Delta R.T.: 0.009 min
Response: 1876700
Conc: 0.88 ng/ml



#17 4,4'-DDT

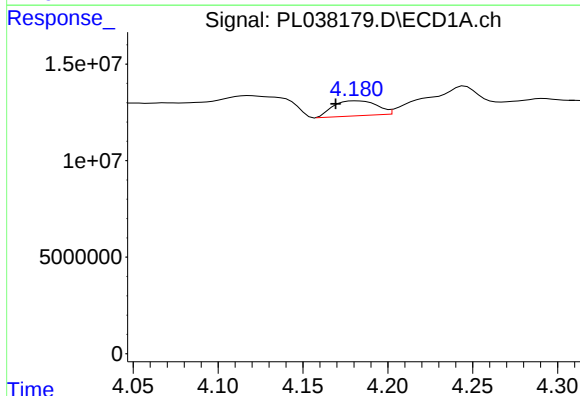
R.T.: 6.189 min
Delta R.T.: -0.001 min
Response: 10745750
Conc: 1.45 ng/ml

Instrument :
ECD_L
ClientSampleId :



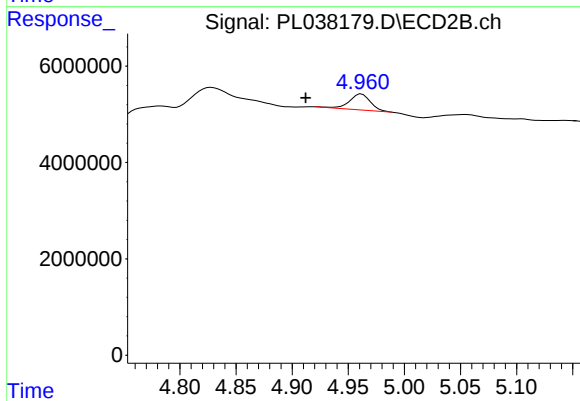
#17 4,4'-DDT

R.T.: 7.024 min
Delta R.T.: 0.000 min
Response: 2642691
Conc: 1.24 ng/ml



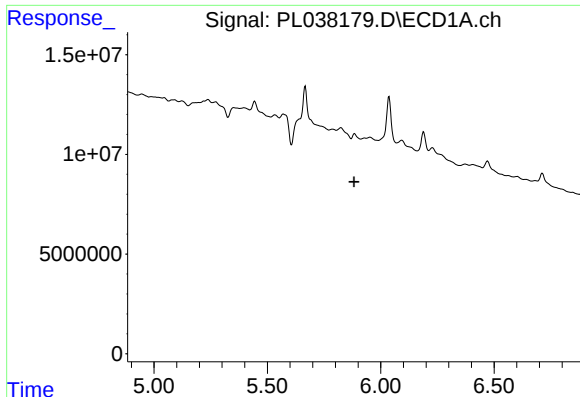
#23 Chlordane-1

R.T.: 4.182 min
Delta R.T.: 0.013 min
Response: 13938119
Conc: 40.25 ng/ml



#23 Chlordane-1

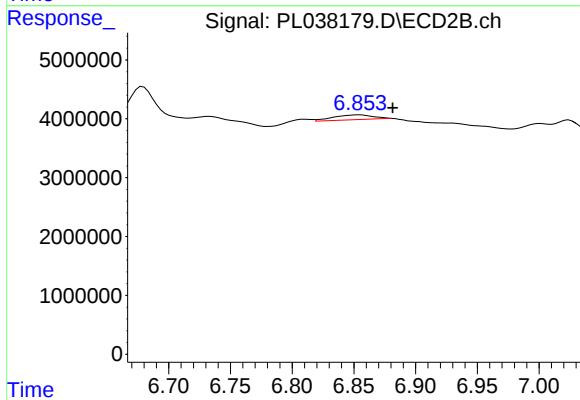
R.T.: 4.962 min
Delta R.T.: 0.050 min
Response: 4229545
Conc: 36.50 ng/ml



#27 Chlordane-5

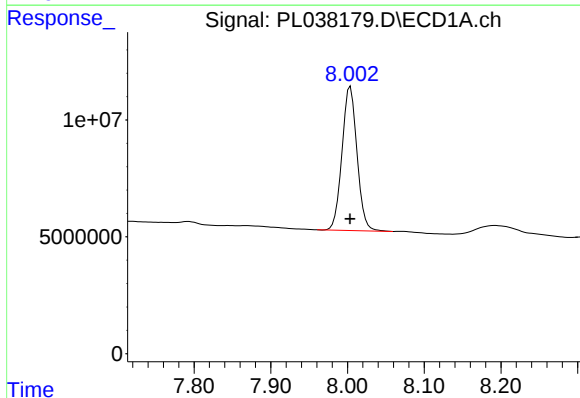
R.T.: 0.000 min
Exp R.T.: 5.883 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



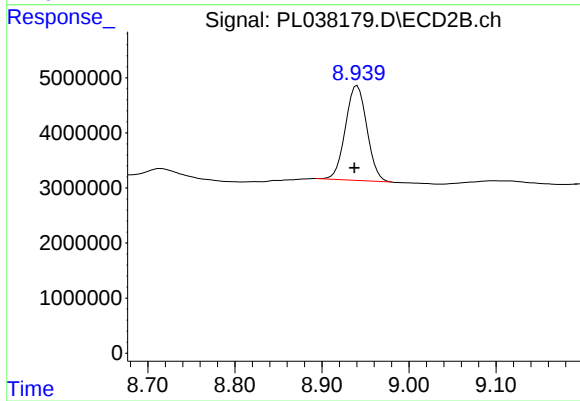
#27 Chlordane-5

R.T.: 6.854 min
Delta R.T.: -0.027 min
Response: 1883096
Conc: 21.02 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.004 min
Delta R.T.: 0.000 min
Response: 83841485
Conc: 11.05 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.940 min
Delta R.T.: 0.003 min
Response: 29493915
Conc: 12.07 ng/ml