

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL072118\
 Data File : PL038400.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 21 Jul 2018 11:42
 Operator : AJ\SJ
 Sample : J4062-30
 Misc :
 ALS Vial : 30 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 23 01:35:12 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...	3.334	3.928	141.8E6	58848393	19.047	22.419
28)	SA Decachlor...	8.003	8.938	145.0E6	53142349	19.114	21.740
Target Compounds							
2)	A alpha-BHC	3.713f	4.276f	1991277	1859461	0.169	0.480 #
3)	MA gamma-BHC...	0.000	4.636f	0	1816772	N.D.	0.503 #
4)	MA Heptachlor	4.250f	5.056f	17503785	-2164994	1.645	N.D. #
6)	B beta-BHC	4.250f	0.000	17503785	0	3.708	N.D. #
7)	B delta-BHC	0.000	4.958	0	5068788	N.D.	1.528 #
8)	B Heptachlo...	0.000	5.768	0	434121	N.D.	0.153 #
14)	MA Endrin	0.000	6.670f	0	14317824	N.D.	5.995 #
15)	B Endosulfa...	6.030f	6.798	50911212	-162968	6.420	N.D. #
16)	A 4,4'-DDD	0.000	6.670f	0	14317824	N.D.	6.689 #
17)	MA 4,4'-DDT	6.178	0.000	9020156	0	1.214	N.D. #
23)	Chlordane-1	0.000	4.958	0	5068788	N.D.	43.740 #
27)	Chlordane-5	0.000	6.828	0	1427871	N.D.	15.940 #

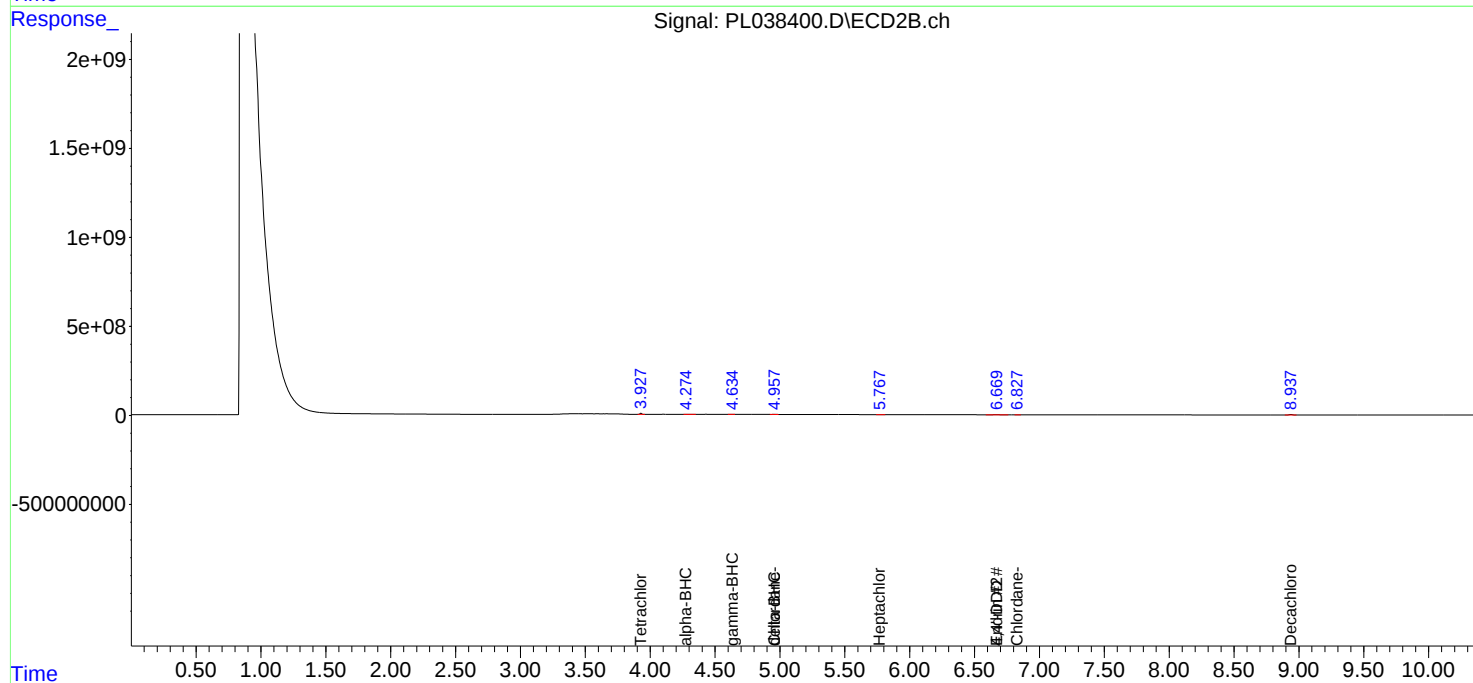
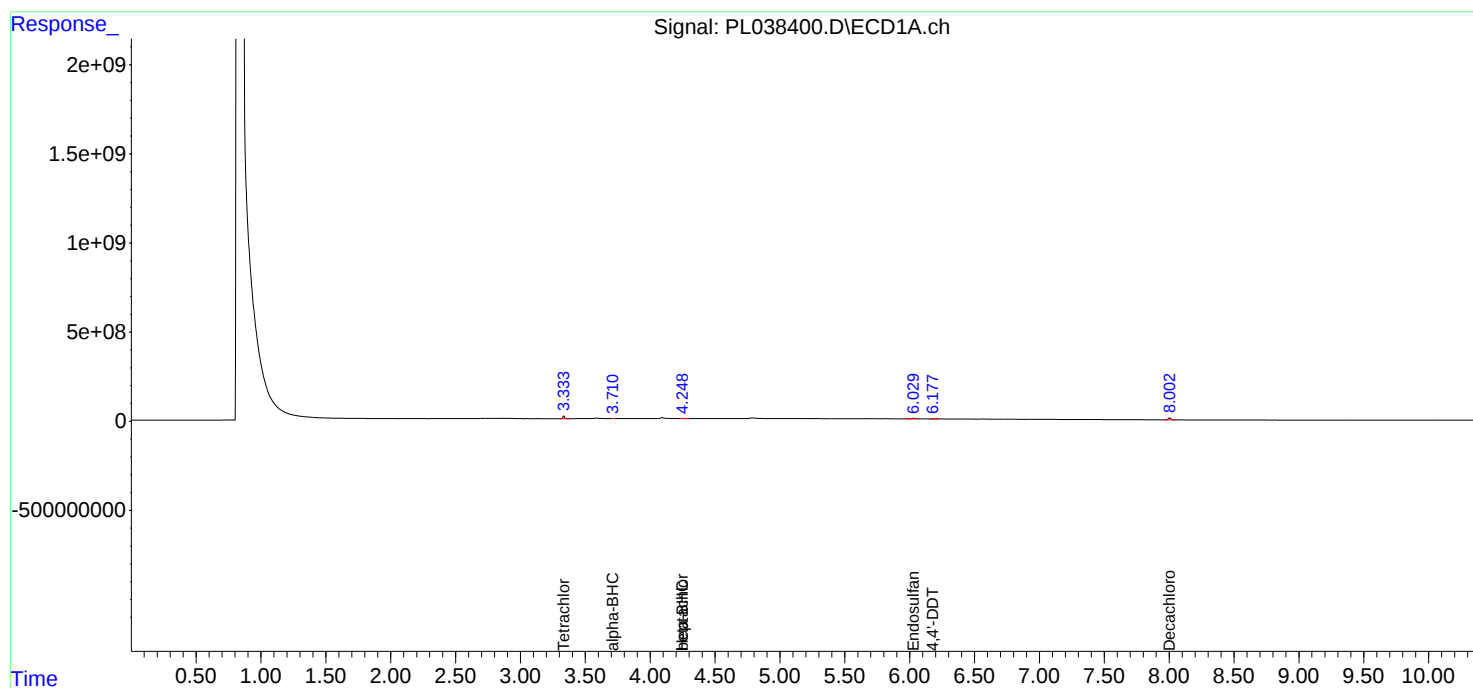
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

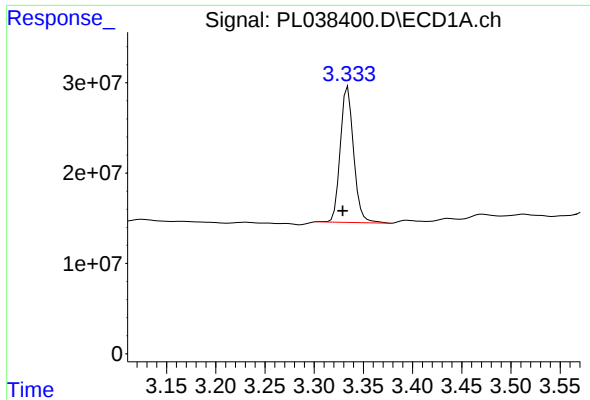
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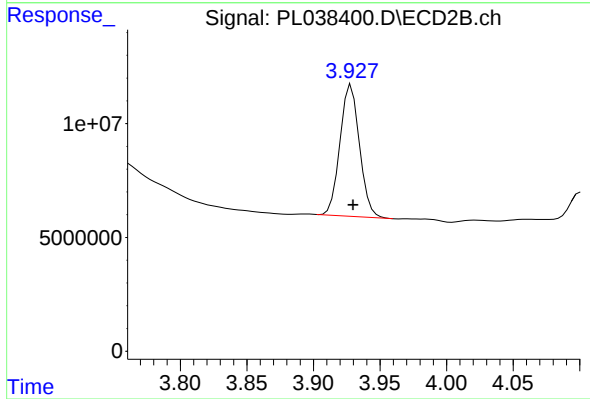




#1 Tetrachloro-m-xylene

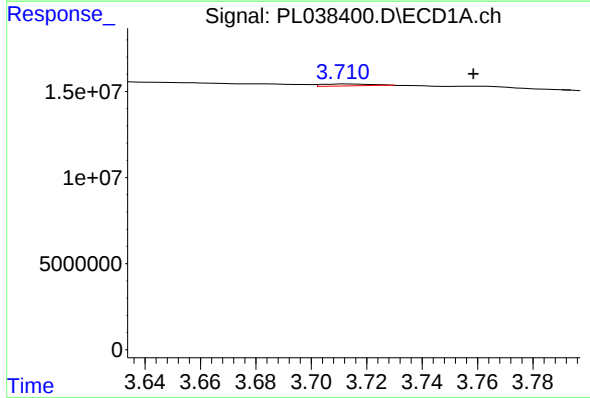
R.T.: 3.334 min
Delta R.T.: 0.005 min
Response: 141832580
Conc: 19.05 ng/ml

Instrument :
ECD_L
ClientSampleId :



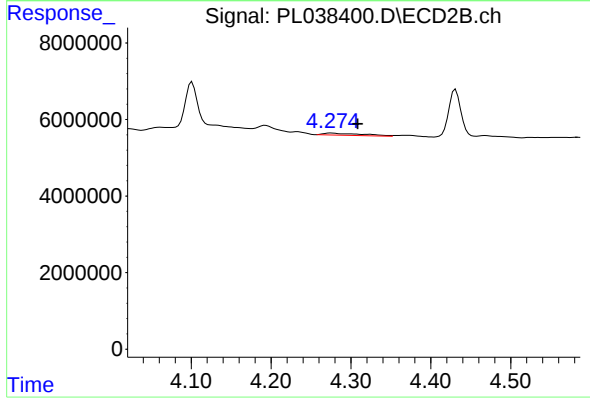
#1 Tetrachloro-m-xylene

R.T.: 3.928 min
Delta R.T.: -0.001 min
Response: 58848393
Conc: 22.42 ng/ml



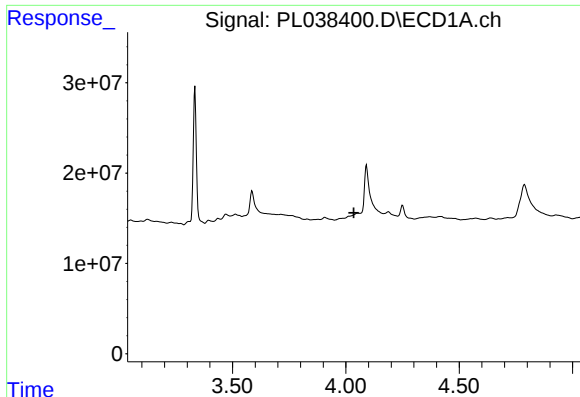
#2 alpha-BHC

R.T.: 3.713 min
Delta R.T.: -0.045 min
Response: 1991277
Conc: 0.17 ng/ml



#2 alpha-BHC

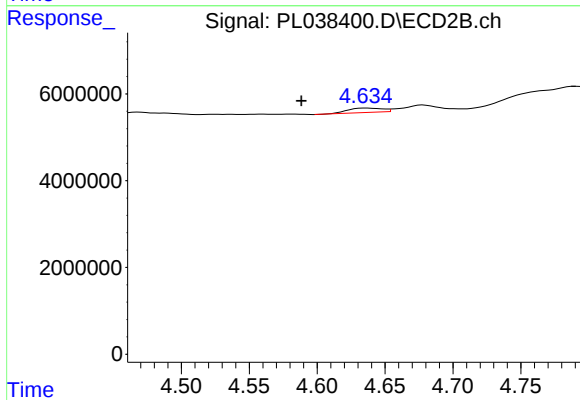
R.T.: 4.276 min
Delta R.T.: -0.033 min
Response: 1859461
Conc: 0.48 ng/ml



#3 gamma-BHC (Lindane)

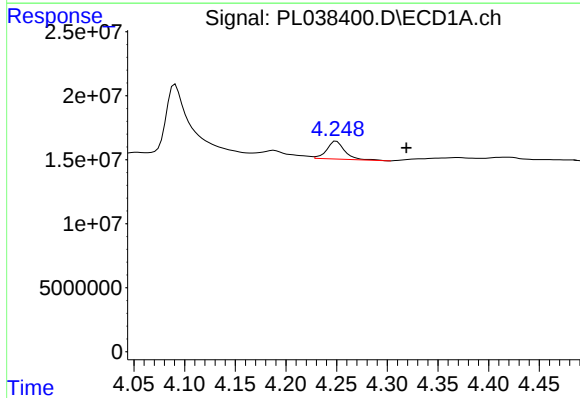
R.T.: 0.000 min
Exp R.T.: 4.035 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



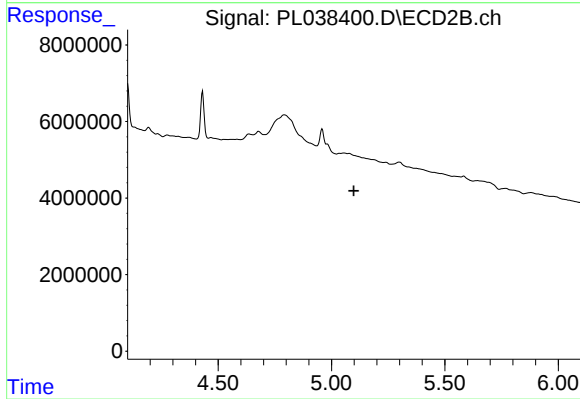
#3 gamma-BHC (Lindane)

R.T.: 4.636 min
Delta R.T.: 0.048 min
Response: 1816772
Conc: 0.50 ng/ml



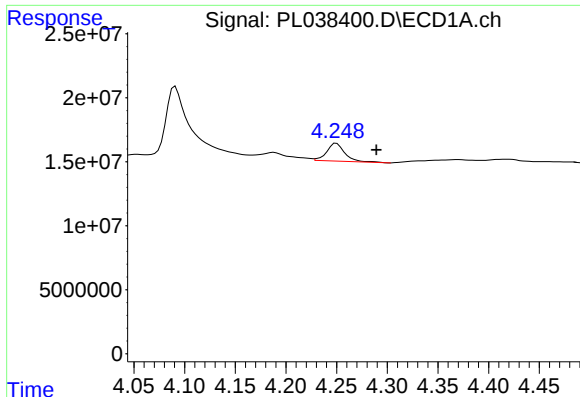
#4 Heptachlor

R.T.: 4.250 min
Delta R.T.: -0.069 min
Response: 17503785
Conc: 1.65 ng/ml



#4 Heptachlor

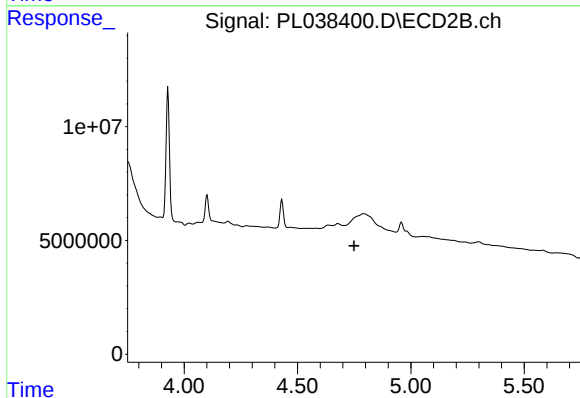
R.T.: 5.056 min
Delta R.T.: -0.043 min
Response: -2164994
Conc: N.D.



#6 beta-BHC

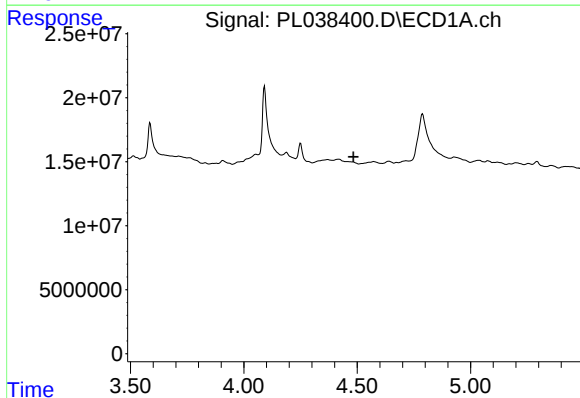
R.T.: 4.250 min
Delta R.T.: -0.039 min
Response: 17503785
Conc: 3.71 ng/ml

Instrument :
ECD_L
ClientSampleId :



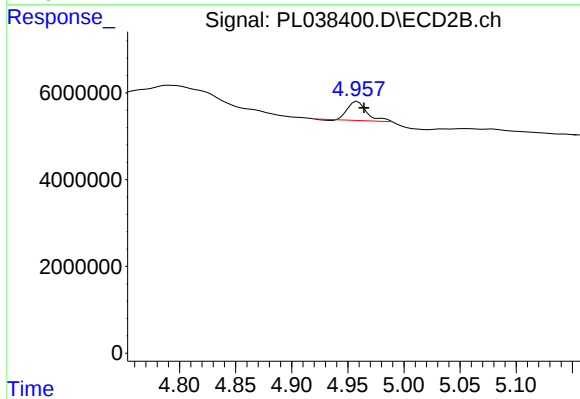
#6 beta-BHC

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



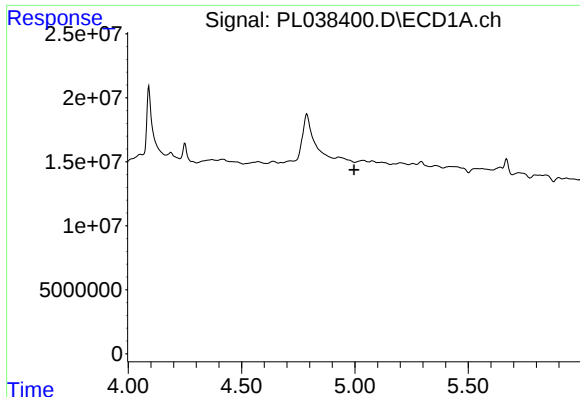
#7 delta-BHC

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



#7 delta-BHC

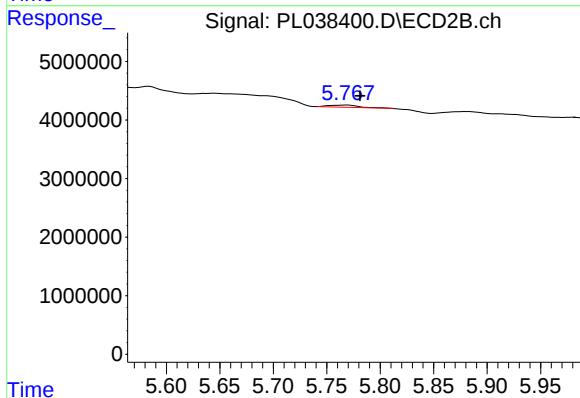
R.T.: 4.958 min
Delta R.T.: -0.006 min
Response: 5068788
Conc: 1.53 ng/ml



#8 Heptachlor epoxide

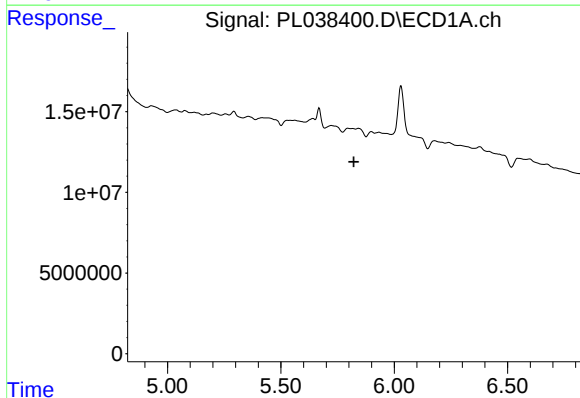
R.T.: 0.000 min
Exp R.T.: 4.997 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



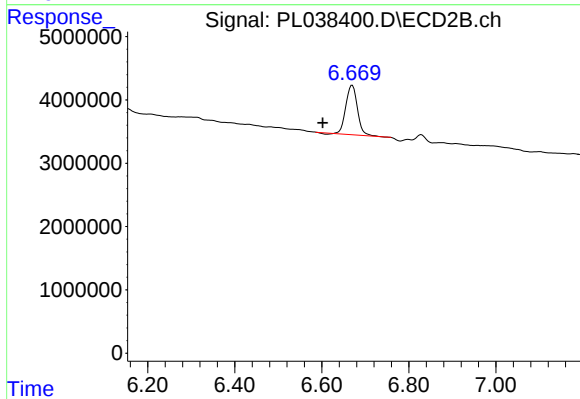
#8 Heptachlor epoxide

R.T.: 5.768 min
Delta R.T.: -0.013 min
Response: 434121
Conc: 0.15 ng/ml



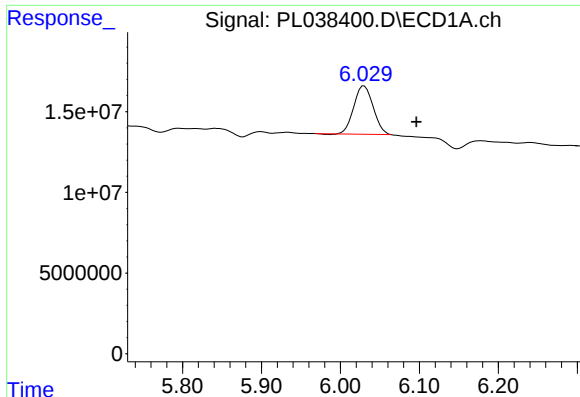
#14 Endrin

R.T.: 0.000 min
Exp R.T.: 5.821 min
Response: 0
Conc: N.D.



#14 Endrin

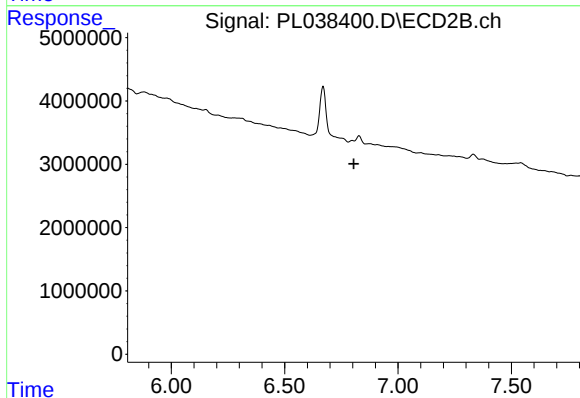
R.T.: 6.670 min
Delta R.T.: 0.068 min
Response: 14317824
Conc: 6.00 ng/ml



#15 Endosulfan II

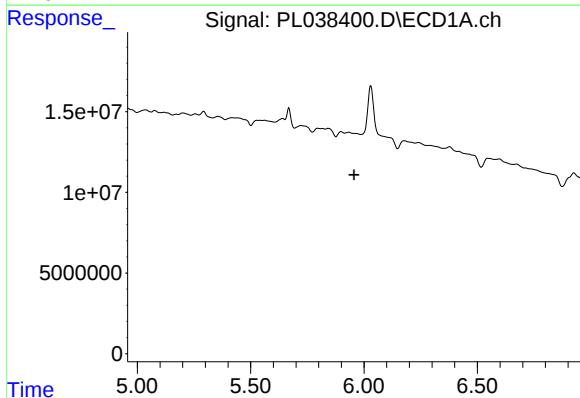
R.T.: 6.030 min
Delta R.T.: -0.066 min
Response: 50911212
Conc: 6.42 ng/ml

Instrument :
ECD_L
ClientSampleId :



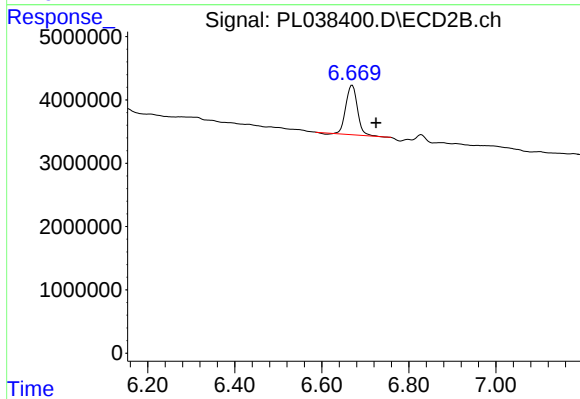
#15 Endosulfan II

R.T.: 6.798 min
Delta R.T.: -0.007 min
Response: -162968
Conc: N.D.



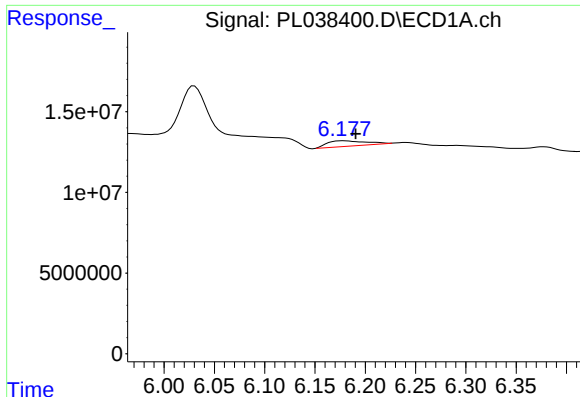
#16 4,4'-DDD

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



#16 4,4'-DDD

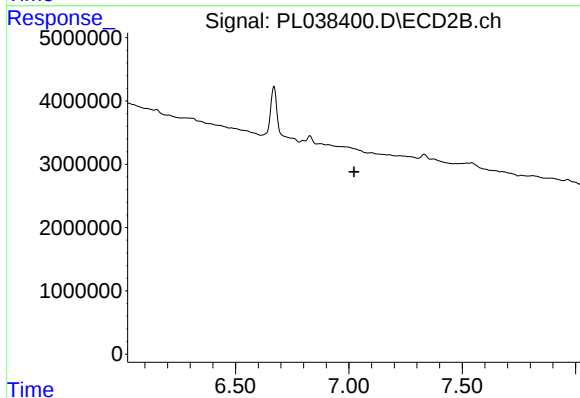
R.T.: 6.670 min
Delta R.T.: -0.055 min
Response: 14317824
Conc: 6.69 ng/ml



#17 4,4'-DDT

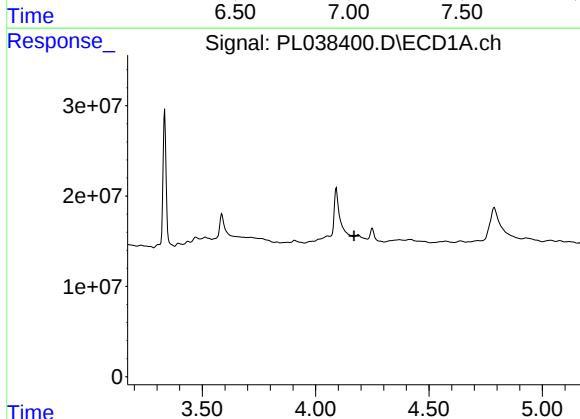
R.T.: 6.178 min
Delta R.T.: -0.013 min
Response: 9020156
Conc: 1.21 ng/ml

Instrument :
ECD_L
ClientSampleId :



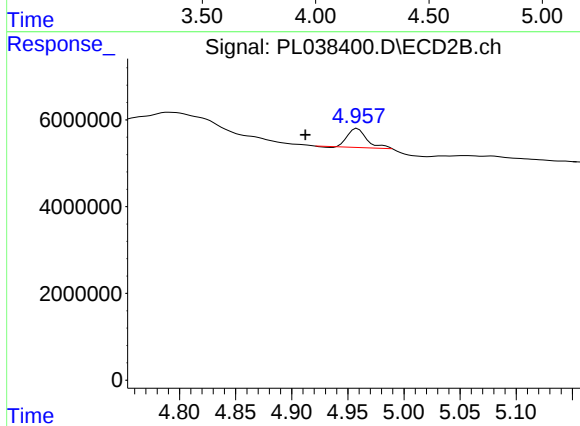
#17 4,4'-DDT

R.T.: 0.000 min
Exp R.T. : 7.024 min
Response: 0
Conc: N.D.



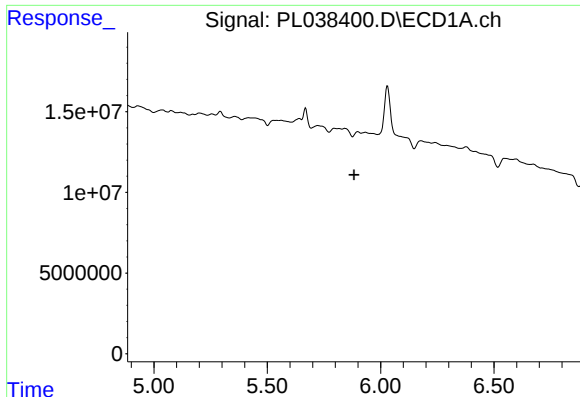
#23 Chlordane-1

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



#23 Chlordane-1

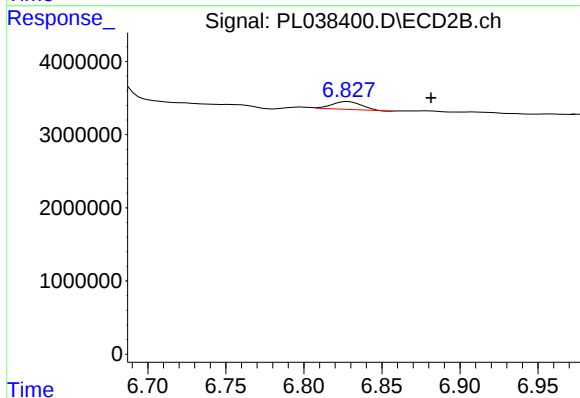
R.T.: 4.958 min
Delta R.T.: 0.046 min
Response: 5068788
Conc: 43.74 ng/ml



#27 Chlordane-5

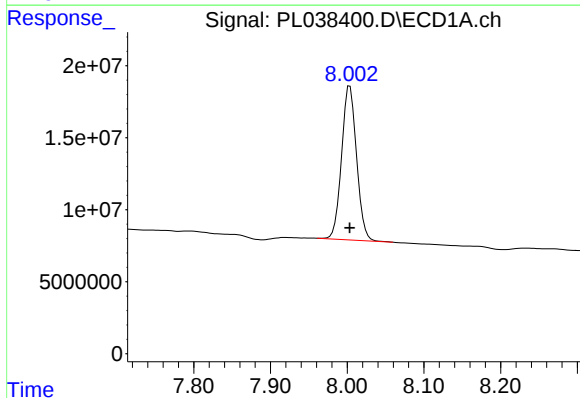
R.T.: 0.000 min
Exp R.T.: 5.883 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



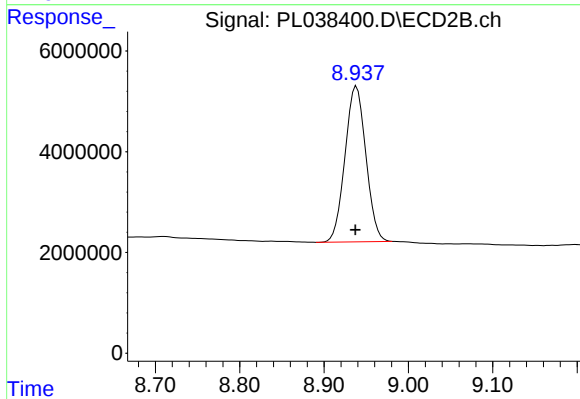
#27 Chlordane-5

R.T.: 6.828 min
Delta R.T.: -0.053 min
Response: 1427871
Conc: 15.94 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.003 min
Delta R.T.: 0.000 min
Response: 144995496
Conc: 19.11 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.938 min
Delta R.T.: 0.001 min
Response: 53142349
Conc: 21.74 ng/ml