

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL072318\
 Data File : PL038451.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 23 Jul 2018 17:36
 Operator : AJ\SJ
 Sample : J4109-07
 Misc :
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 24 03:31:40 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...	3.326	3.928	75904715	30433884	10.193	11.594
28)	SA Decachlor...	7.994	8.934	61954251	23525408	8.167	9.624
Target Compounds							
2)	A alpha-BHC	0.000	4.310	0	330764	N.D.	0.085 #
3)	MA gamma-BHC...	0.000	4.588	0	550635	N.D.	0.152 #
6)	B beta-BHC	4.241f	0.000	21597099	0	4.575	N.D. #
7)	B delta-BHC	0.000	4.957	0	3540669	N.D.	1.068 #
12)	B 4,4'-DDE	0.000	6.265	0	1433576	N.D.	0.536 #
13)	MA Dieldrin	0.000	6.318f	0	2091039	N.D.	0.768 #
15)	B Endosulfa...	6.029f	6.828	10782291	329311	1.360	0.137 #
16)	A 4,4'-DDD	0.000	6.731	0	385593	N.D.	0.180 #
17)	MA 4,4'-DDT	0.000	6.995	0	548383	N.D.	0.257 #
18)	B Endrin al...	0.000	6.995f	0	548383	N.D.	0.281 #
23)	Chlordane-1	0.000	4.957	0	3540669	N.D.	30.553 #
27)	Chlordane-5	0.000	6.828	0	329311	N.D.	3.676 #

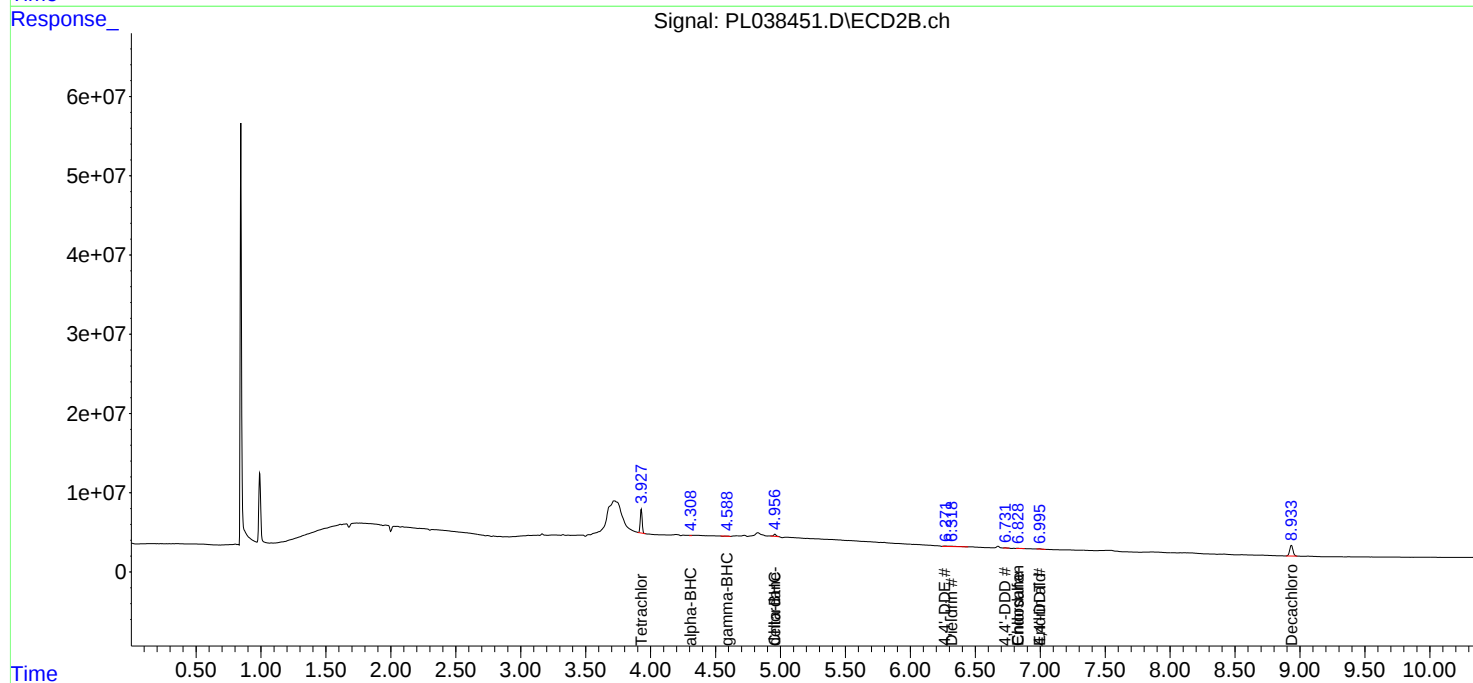
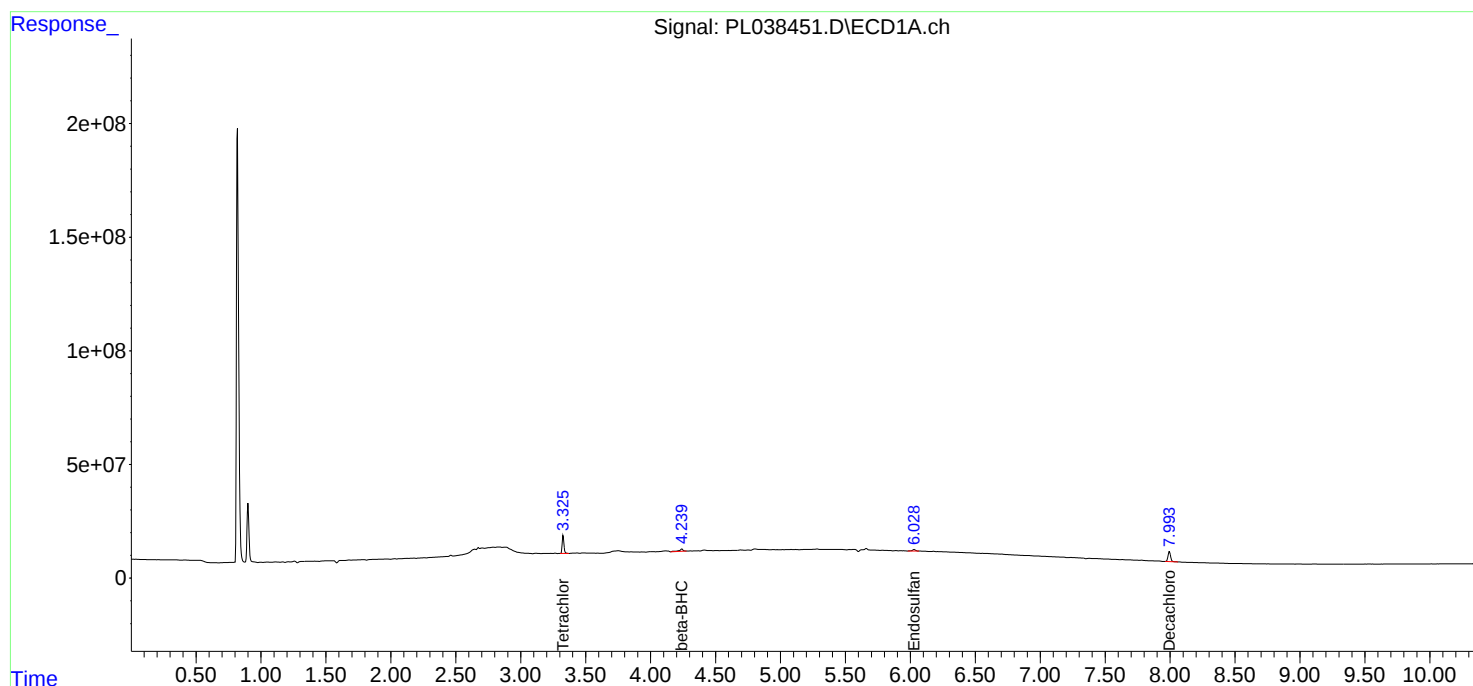
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

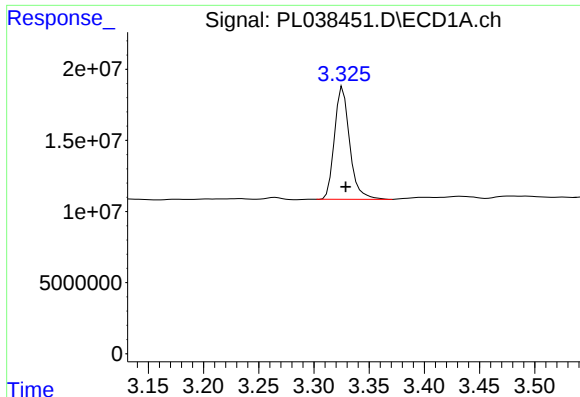
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL072318\
Data File : PL038451.D
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Acq On : 23 Jul 2018 17:36
Operator : AJ\SJ
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 24 03:31:40 2018
Quant Method : Z:\PESTPCBSRV\HPCHEM1\ECD_L\methods\PL071318.M
Quant Title : GC Extractables
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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

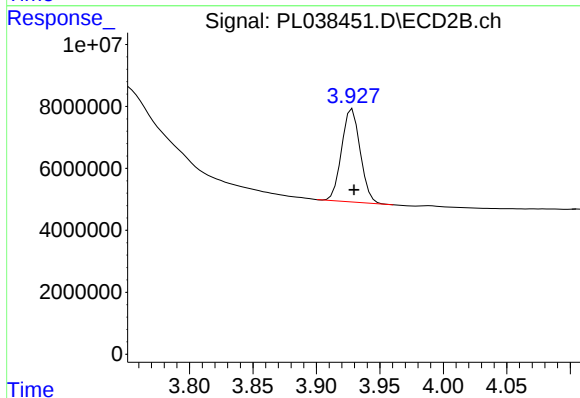




#1 Tetrachloro-m-xylene

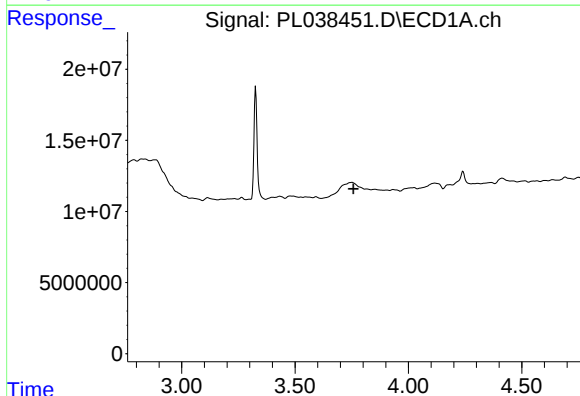
R.T.: 3.326 min
Delta R.T.: -0.003 min
Response: 75904715
Conc: 10.19 ng/ml

Instrument :
ECD_L
ClientSampleId :



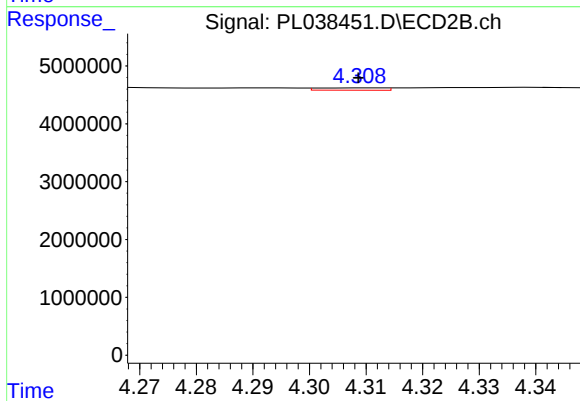
#1 Tetrachloro-m-xylene

R.T.: 3.928 min
Delta R.T.: -0.001 min
Response: 30433884
Conc: 11.59 ng/ml



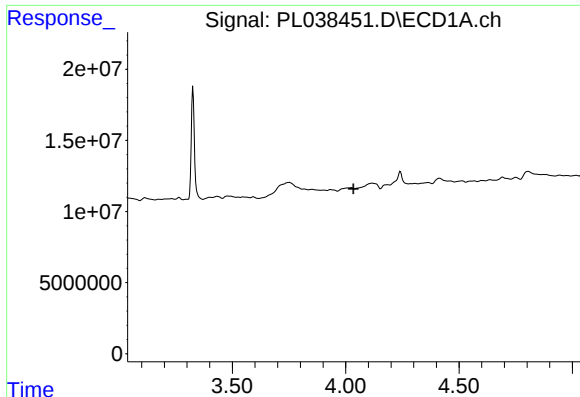
#2 alpha-BHC

R.T.: 0.000 min
Exp R.T. : 3.758 min
Response: 0
Conc: N.D.



#2 alpha-BHC

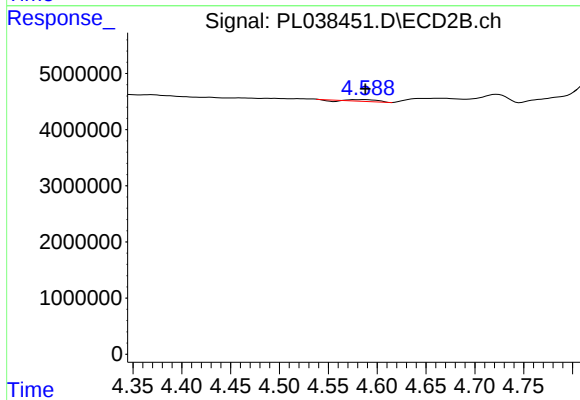
R.T.: 4.310 min
Delta R.T.: 0.001 min
Response: 330764
Conc: 0.09 ng/ml



#3 gamma-BHC (Lindane)

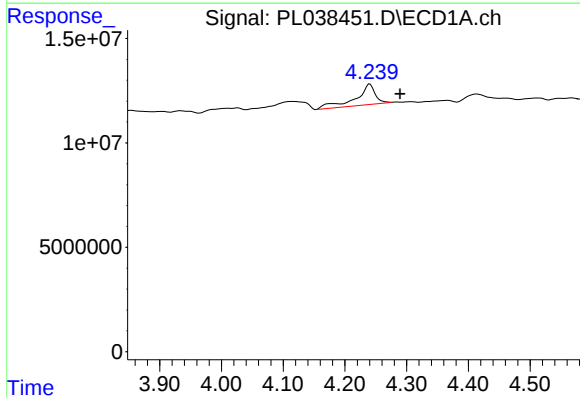
R.T.: 0.000 min
Exp R.T.: 4.035 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



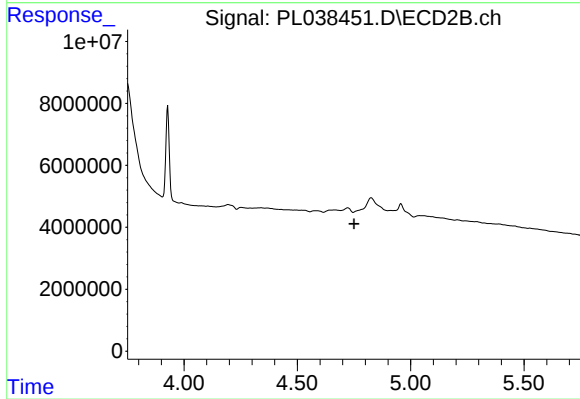
#3 gamma-BHC (Lindane)

R.T.: 4.588 min
Delta R.T.: 0.000 min
Response: 550635
Conc: 0.15 ng/ml



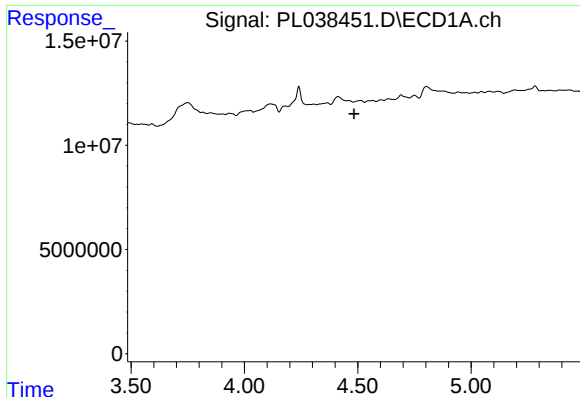
#6 beta-BHC

R.T.: 4.241 min
Delta R.T.: -0.049 min
Response: 21597099
Conc: 4.58 ng/ml



#6 beta-BHC

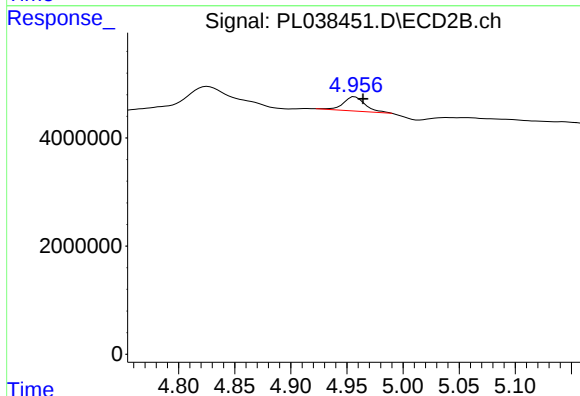
R.T.: 0.000 min
Exp R.T.: 4.750 min
Response: 0
Conc: N.D.



#7 delta-BHC

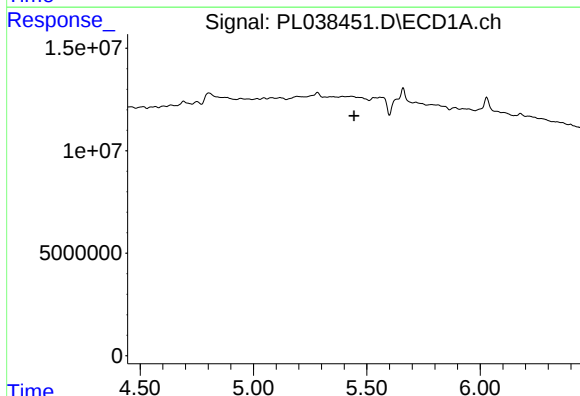
R.T.: 0.000 min
Exp R.T.: 4.484 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



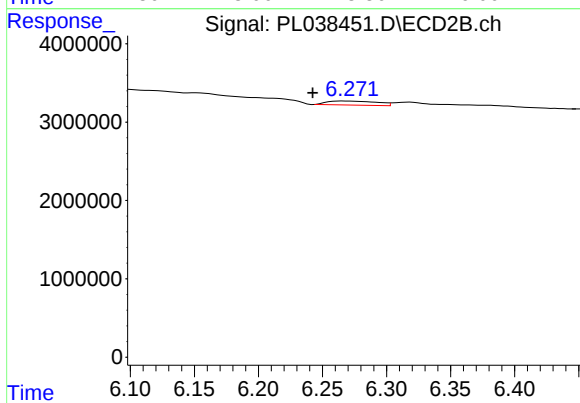
#7 delta-BHC

R.T.: 4.957 min
Delta R.T.: -0.007 min
Response: 3540669
Conc: 1.07 ng/ml



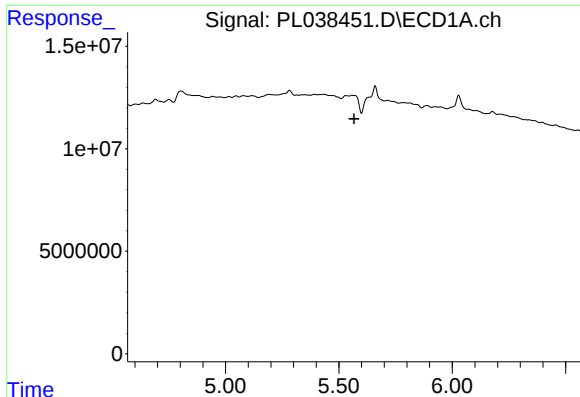
#12 4,4'-DDE

R.T.: 0.000 min
Exp R.T.: 5.444 min
Response: 0
Conc: N.D.



#12 4,4'-DDE

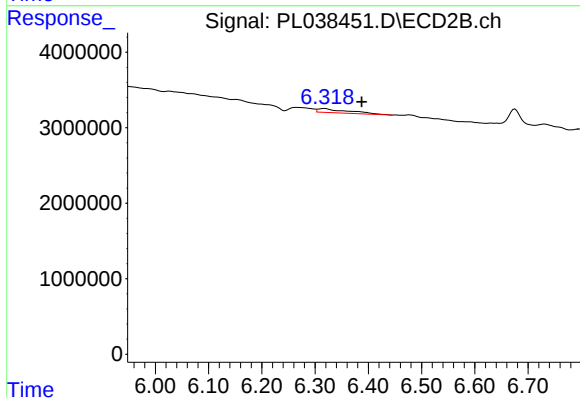
R.T.: 6.265 min
Delta R.T.: 0.022 min
Response: 1433576
Conc: 0.54 ng/ml



#13 Dieldrin

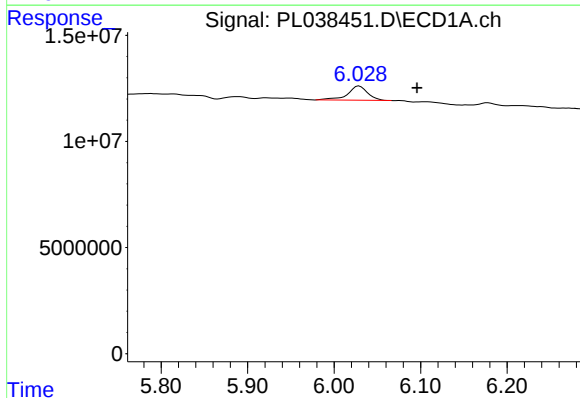
R.T.: 0.000 min
Exp R.T.: 5.567 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



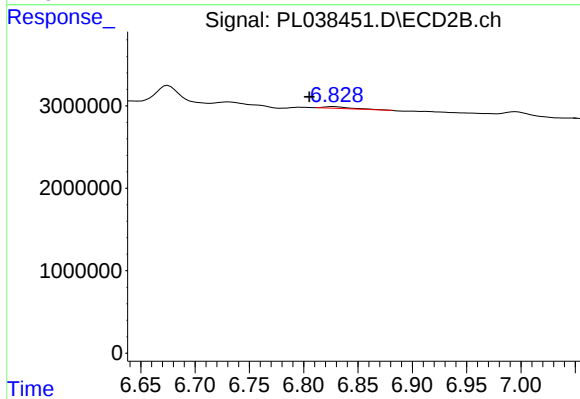
#13 Dieldrin

R.T.: 6.318 min
Delta R.T.: -0.069 min
Response: 2091039
Conc: 0.77 ng/ml



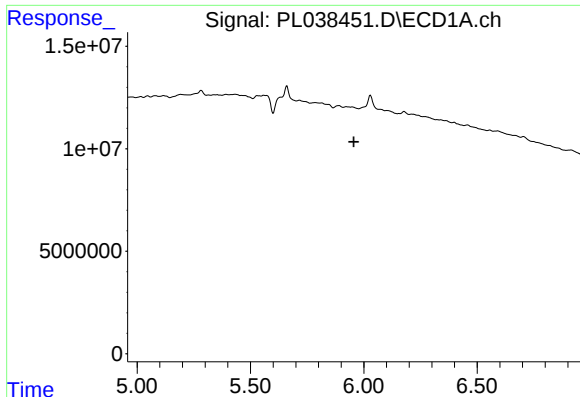
#15 Endosulfan II

R.T.: 6.029 min
Delta R.T.: -0.067 min
Response: 10782291
Conc: 1.36 ng/ml



#15 Endosulfan II

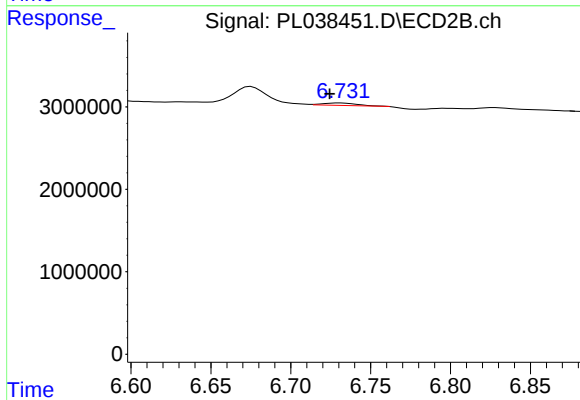
R.T.: 6.828 min
Delta R.T.: 0.022 min
Response: 329311
Conc: 0.14 ng/ml



#16 4,4'-DDD

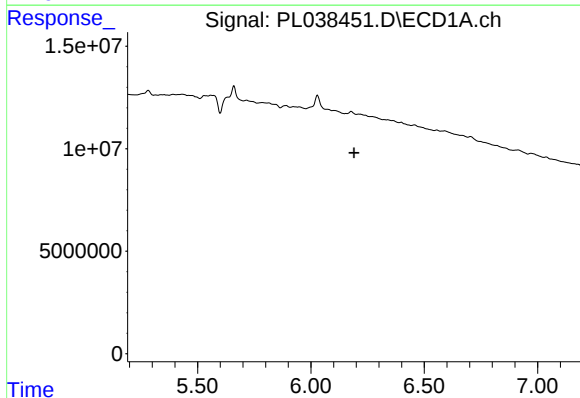
R.T.: 0.000 min
Exp R.T.: 5.956 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



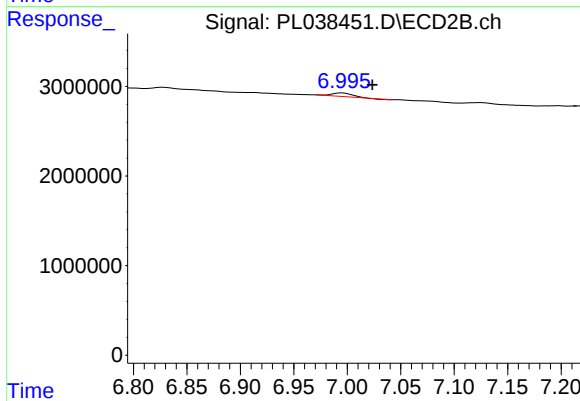
#16 4,4'-DDD

R.T.: 6.731 min
Delta R.T.: 0.006 min
Response: 385593
Conc: 0.18 ng/ml



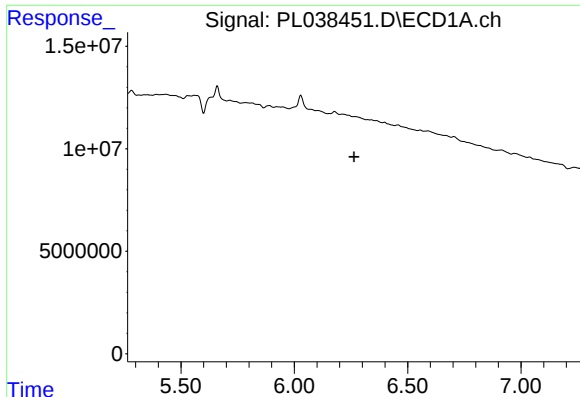
#17 4,4'-DDT

R.T.: 0.000 min
Exp R.T.: 6.190 min
Response: 0
Conc: N.D.



#17 4,4'-DDT

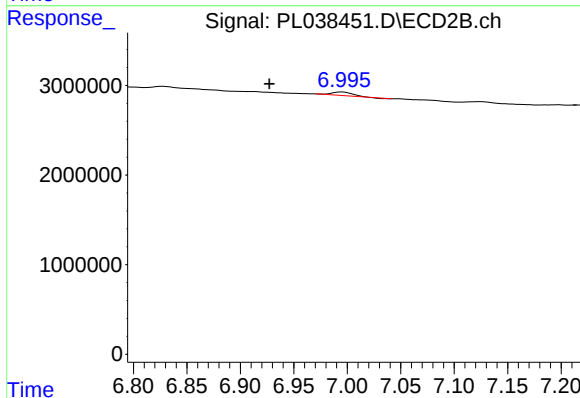
R.T.: 6.995 min
Delta R.T.: -0.028 min
Response: 548383
Conc: 0.26 ng/ml



#18 Endrin aldehyde

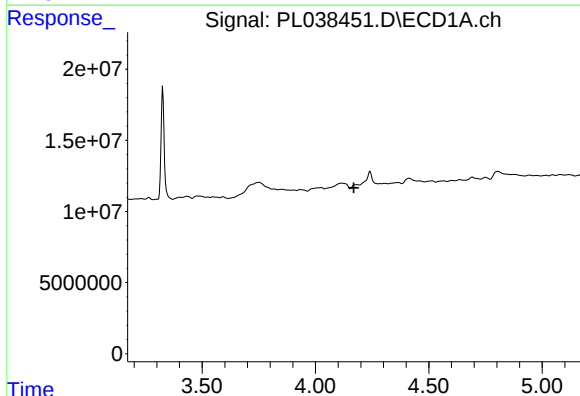
R.T.: 0.000 min
Exp R.T.: 6.264 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



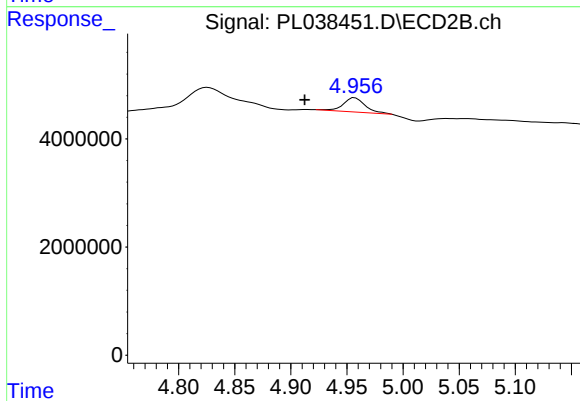
#18 Endrin aldehyde

R.T.: 6.995 min
Delta R.T.: 0.068 min
Response: 548383
Conc: 0.28 ng/ml



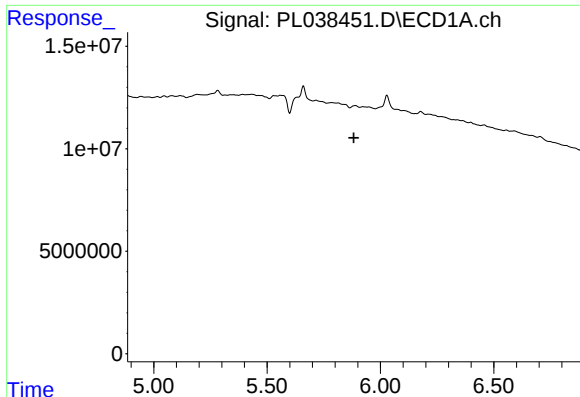
#23 Chlordane-1

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



#23 Chlordane-1

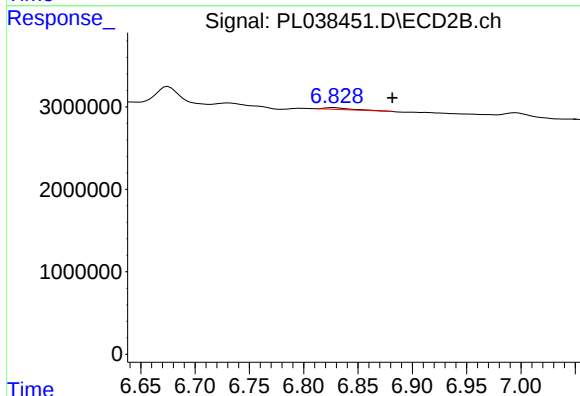
R.T.: 4.957 min
Delta R.T.: 0.045 min
Response: 3540669
Conc: 30.55 ng/ml



#27 Chlordane-5

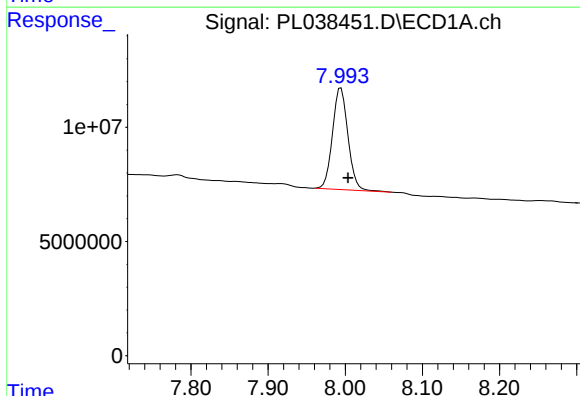
R.T.: 0.000 min
Exp R.T.: 5.883 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



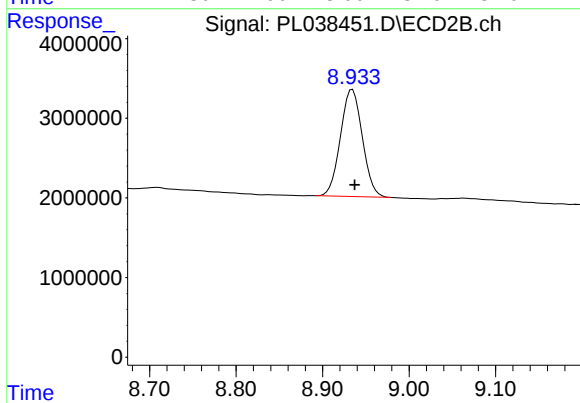
#27 Chlordane-5

R.T.: 6.828 min
Delta R.T.: -0.054 min
Response: 329311
Conc: 3.68 ng/ml



#28 Decachlorobiphenyl

R.T.: 7.994 min
Delta R.T.: -0.009 min
Response: 61954251
Conc: 8.17 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.934 min
Delta R.T.: -0.003 min
Response: 23525408
Conc: 9.62 ng/ml