

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL071618\
 Data File : PL038113.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 16 Jul 2018 15:27
 Operator : AJ\SJ
 Sample : J3958-06
 Misc :
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 17 01:42:08 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...	3.329	3.930	152.9E6	58728972	20.539	22.373
28)	SA Decachlor...	8.003	8.940	125.3E6	43022981	16.512	17.600
Target Compounds							
2)	A alpha-BHC	3.739	0.000	4369295	0	0.370	N.D. #
3)	MA gamma-BHC...	0.000	4.547f	0	7147466	N.D.	1.979 #
4)	MA Heptachlor	0.000	5.052f	0	1465114	N.D.	0.458 #
6)	B beta-BHC	4.246f	0.000	27453467	0	5.816	N.D. #
7)	B delta-BHC	0.000	4.959	0	9235666	N.D.	2.785 #
8)	B Heptachlo...	4.941f	5.773	4270490	28570324	0.453	10.053 #
12)	B 4,4'-DDE	0.000	6.226	0	3802263	N.D.	1.422 #
14)	MA Endrin	5.839	0.000	23292354	0	2.681	N.D. #
15)	B Endosulfa...	6.033f	6.828	25881975	670742	3.264	0.279 #
16)	A 4,4'-DDD	0.000	6.681f	0	62702264	N.D.	29.294 #
19)	B Endosulfa...	6.493	7.197f	5292264	2180574	0.701	1.000 #
20)	A Methoxychlor	6.675f	0.000	9972130	0	2.592	N.D. #
23)	Chlordane-1	4.149	4.959	21952761	9235666	63.401	79.697 #
27)	Chlordane-5	5.839	6.828	23292354	670742	145.456	7.488 #

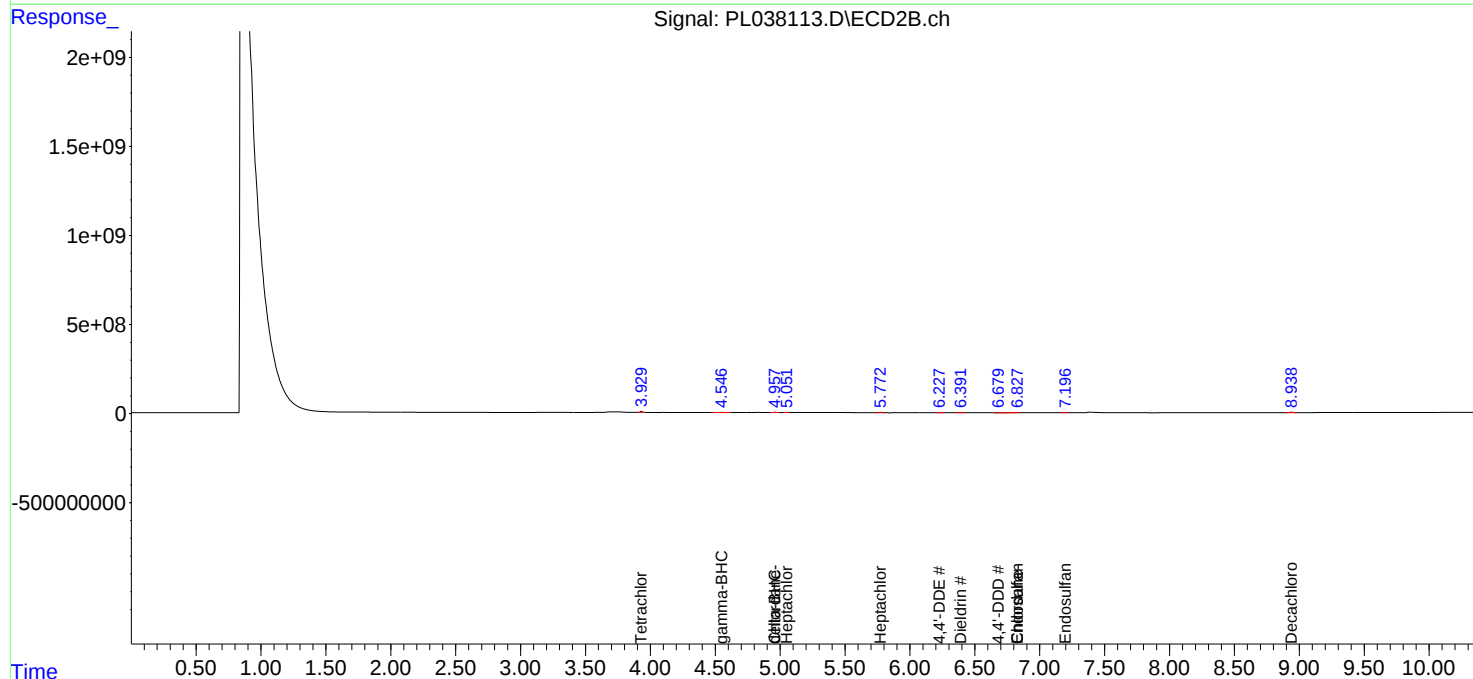
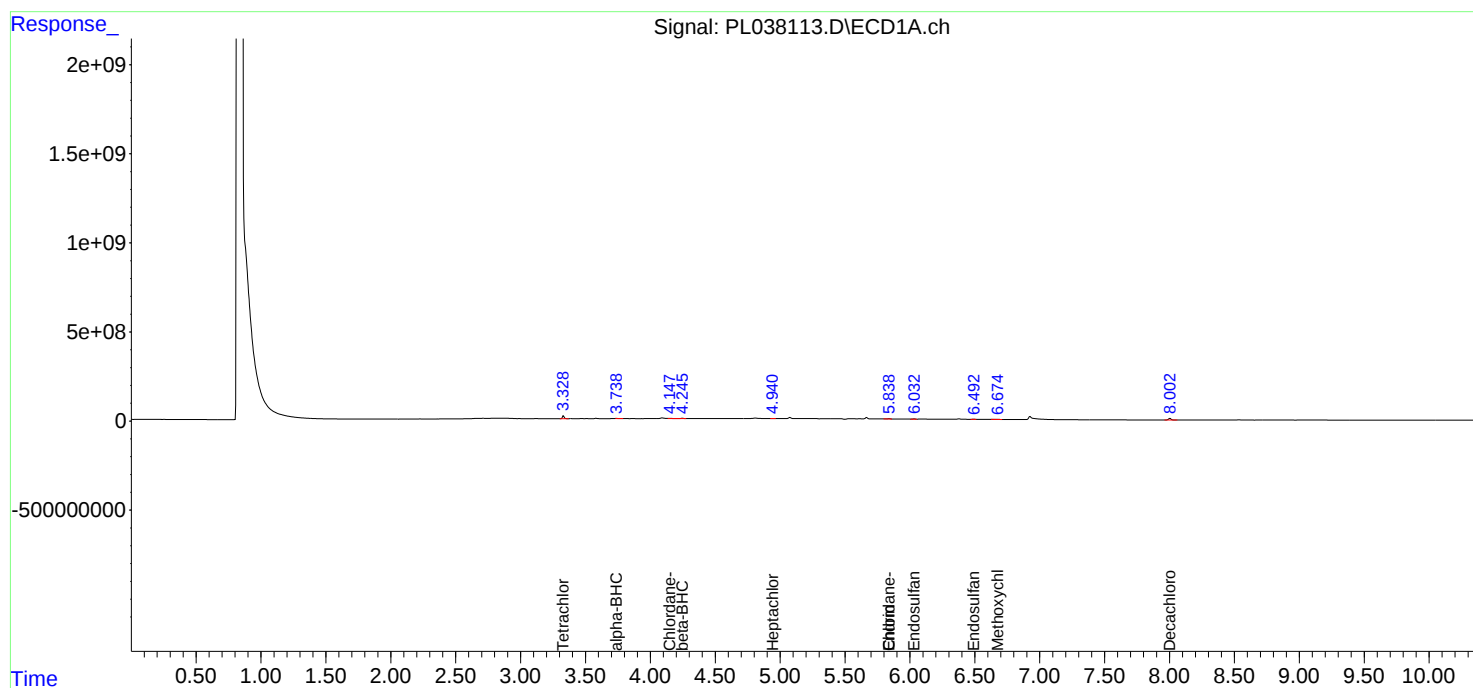
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

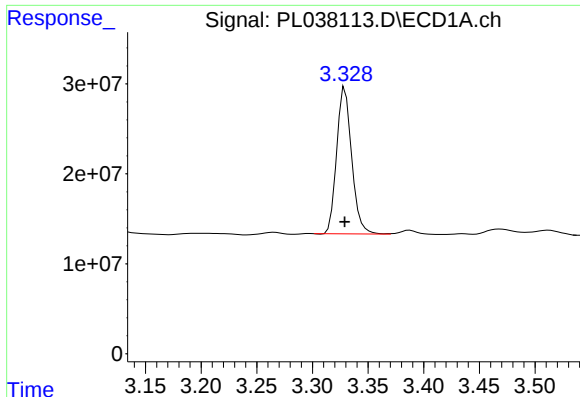
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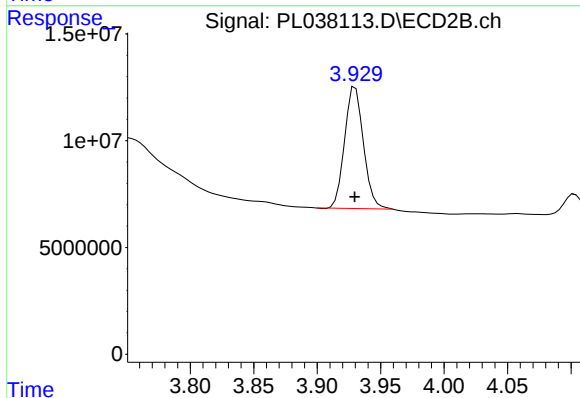




#1 Tetrachloro-m-xylene

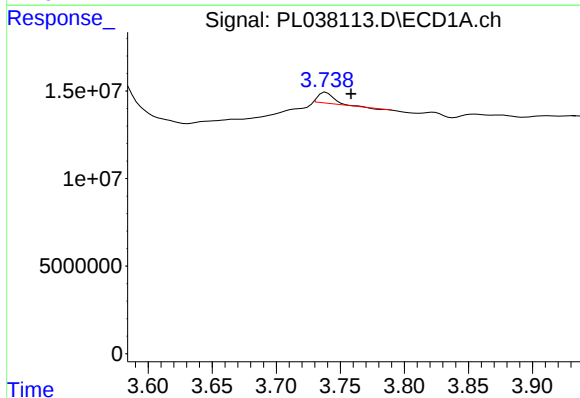
R.T.: 3.329 min
Delta R.T.: 0.000 min
Response: 152940515
Conc: 20.54 ng/ml

Instrument :
ECD_L
ClientSampleId :



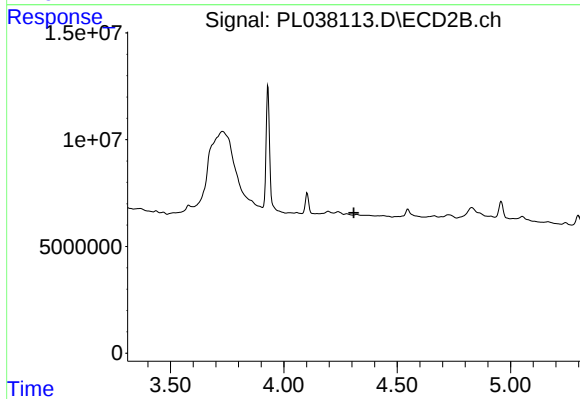
#1 Tetrachloro-m-xylene

R.T.: 3.930 min
Delta R.T.: 0.000 min
Response: 58728972
Conc: 22.37 ng/ml



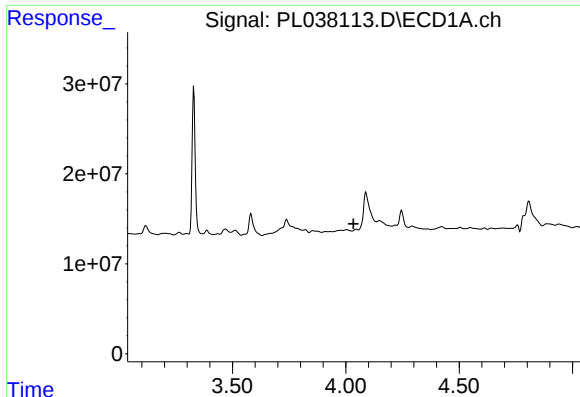
#2 alpha-BHC

R.T.: 3.739 min
Delta R.T.: -0.020 min
Response: 4369295
Conc: 0.37 ng/ml



#2 alpha-BHC

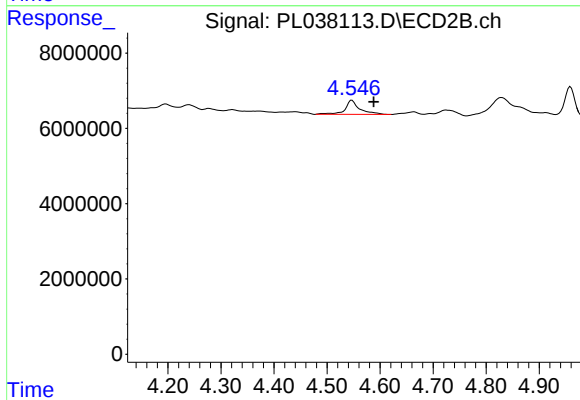
R.T.: 0.000 min
Exp R.T. : 4.309 min
Response: 0
Conc: N.D.



#3 gamma-BHC (Lindane)

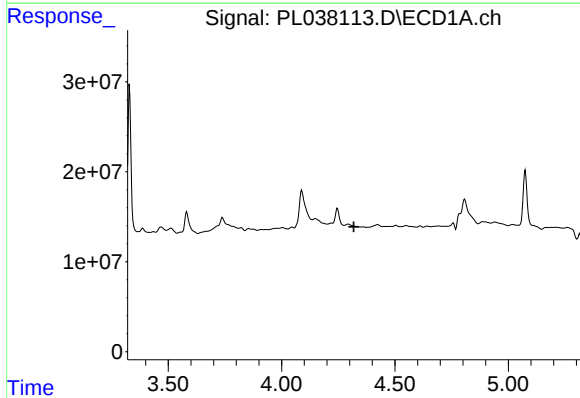
R.T.: 0.000 min
Exp R.T. : 4.035 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



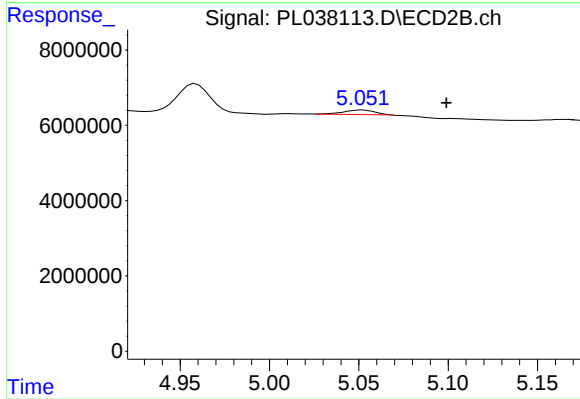
#3 gamma-BHC (Lindane)

R.T.: 4.547 min
Delta R.T.: -0.041 min
Response: 7147466
Conc: 1.98 ng/ml



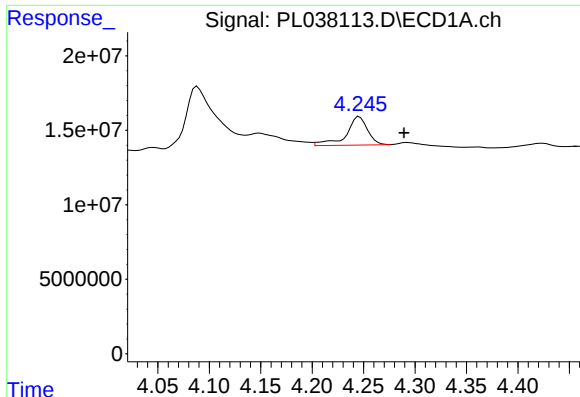
#4 Heptachlor

R.T.: 0.000 min
Exp R.T. : 4.319 min
Response: 0
Conc: N.D.



#4 Heptachlor

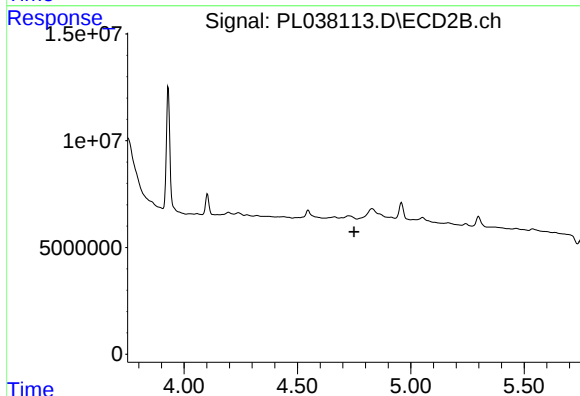
R.T.: 5.052 min
Delta R.T.: -0.047 min
Response: 1465114
Conc: 0.46 ng/ml



#6 beta-BHC

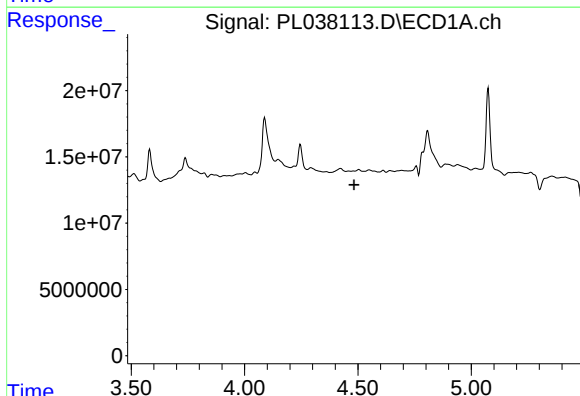
R.T.: 4.246 min
Delta R.T.: -0.043 min
Response: 27453467
Conc: 5.82 ng/ml

Instrument :
ECD_L
ClientSampleId :



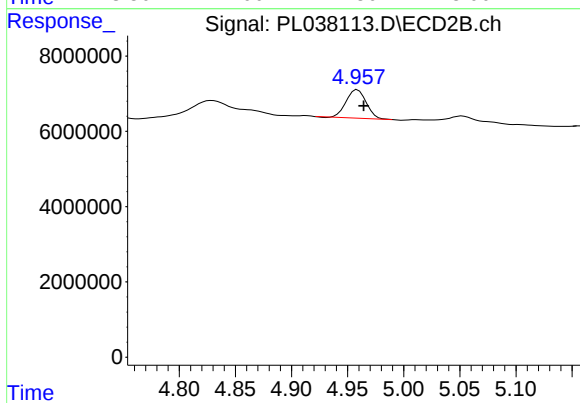
#6 beta-BHC

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



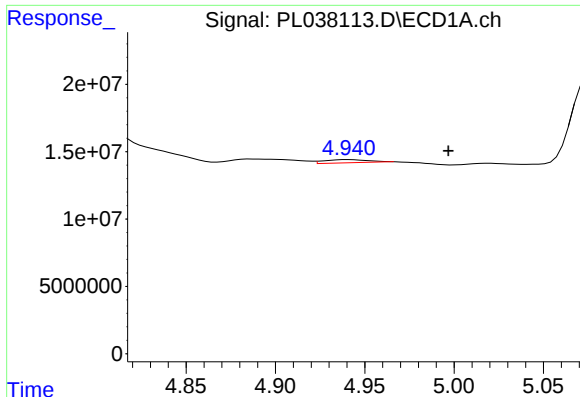
#7 delta-BHC

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



#7 delta-BHC

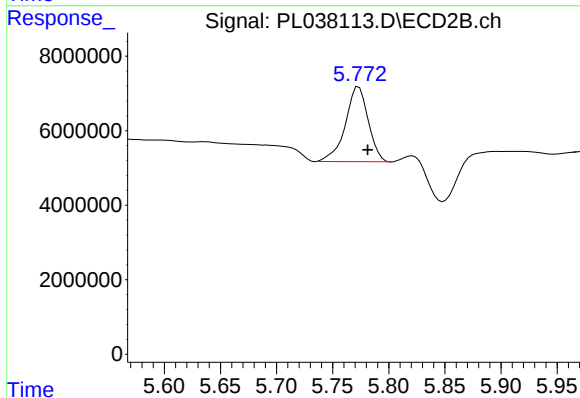
R.T.: 4.959 min
Delta R.T.: -0.006 min
Response: 9235666
Conc: 2.78 ng/ml



#8 Heptachlor epoxide

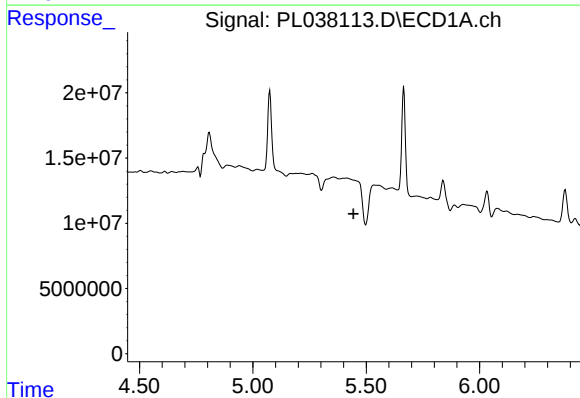
R.T.: 4.941 min
Delta R.T.: -0.056 min
Response: 4270490
Conc: 0.45 ng/ml

Instrument :
ECD_L
ClientSampleId :



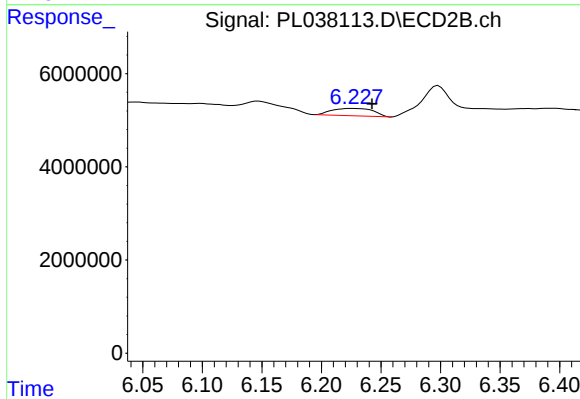
#8 Heptachlor epoxide

R.T.: 5.773 min
Delta R.T.: -0.008 min
Response: 28570324
Conc: 10.05 ng/ml



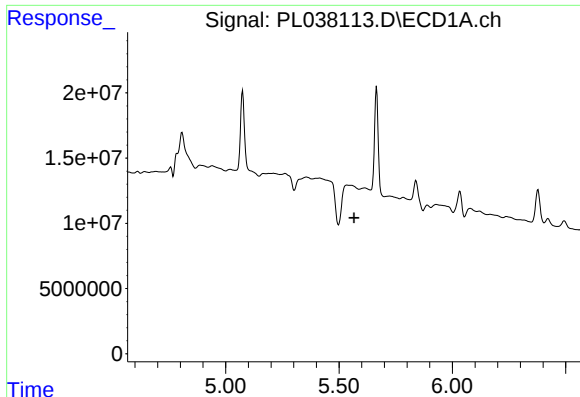
#12 4,4'-DDE

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



#12 4,4'-DDE

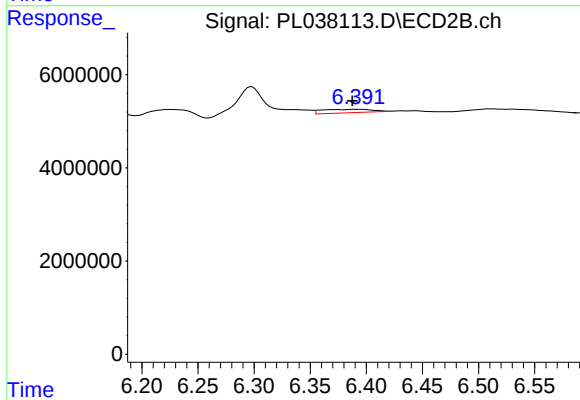
R.T.: 6.226 min
Delta R.T.: -0.016 min
Response: 3802263
Conc: 1.42 ng/ml



#13 Dieldrin

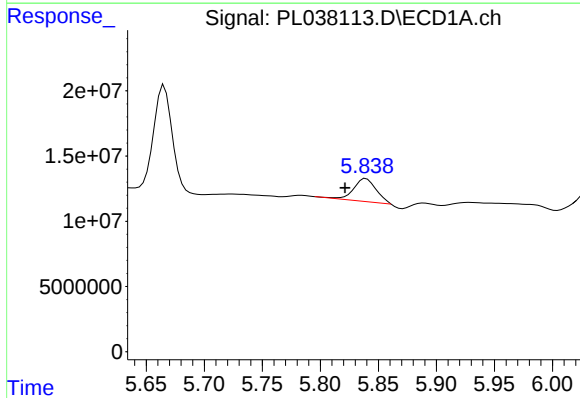
R.T.: 5.535 min
Delta R.T.: -0.032 min
Response: -22563058
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



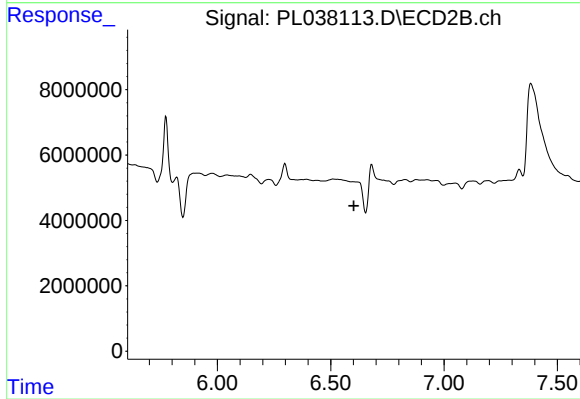
#13 Dieldrin

R.T.: 6.393 min
Delta R.T.: 0.006 min
Response: 2326948
Conc: 0.85 ng/ml



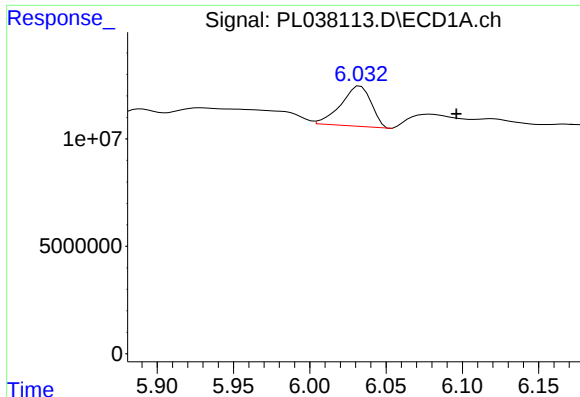
#14 Endrin

R.T.: 5.839 min
Delta R.T.: 0.018 min
Response: 23292354
Conc: 2.68 ng/ml



#14 Endrin

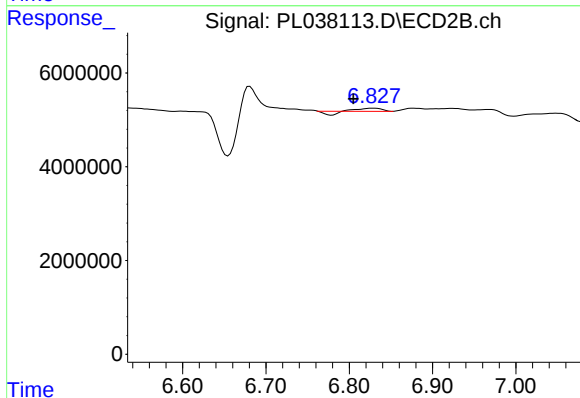
R.T.: 0.000 min
Exp R.T.: 6.602 min
Response: 0
Conc: N.D.



#15 Endosulfan II

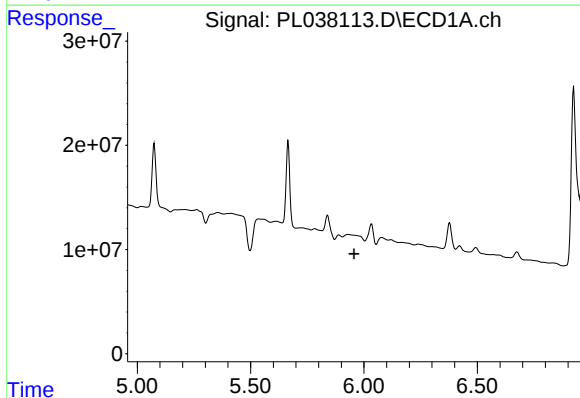
R.T.: 6.033 min
Delta R.T.: -0.063 min
Response: 25881975
Conc: 3.26 ng/ml

Instrument :
ECD_L
ClientSampleId :



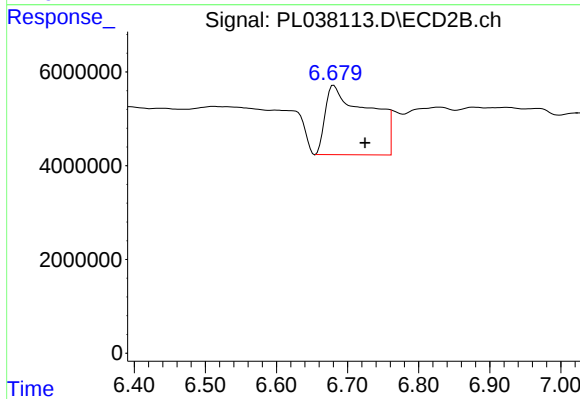
#15 Endosulfan II

R.T.: 6.828 min
Delta R.T.: 0.023 min
Response: 670742
Conc: 0.28 ng/ml



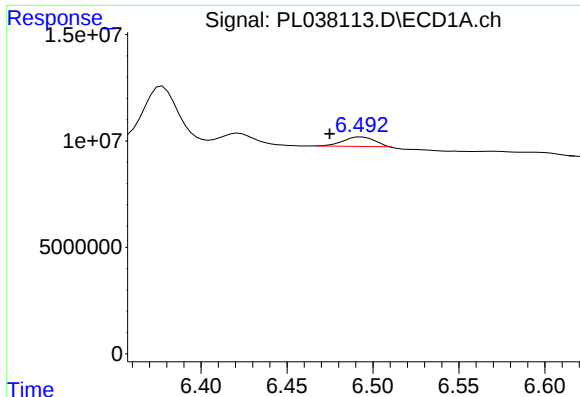
#16 4,4'-DDD

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



#16 4,4'-DDD

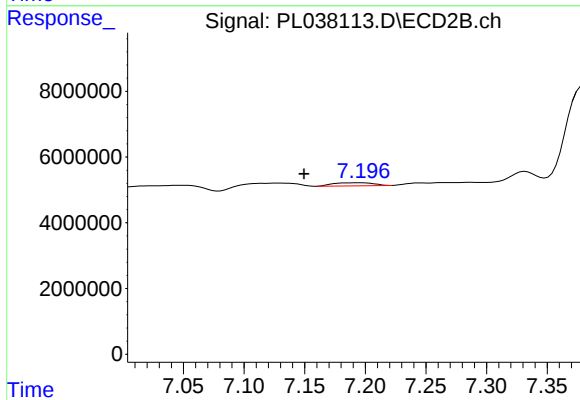
R.T.: 6.681 min
Delta R.T.: -0.044 min
Response: 62702264
Conc: 29.29 ng/ml



#19 Endosulfan Sulfate

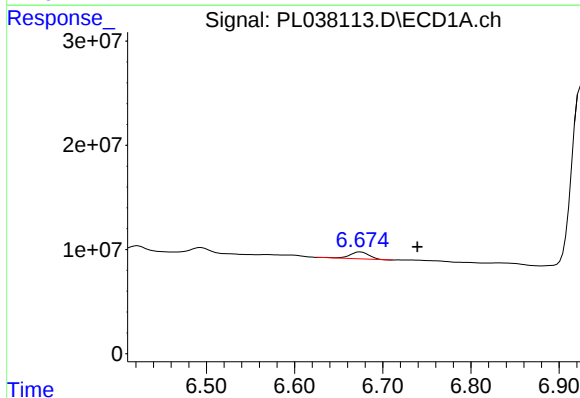
R.T.: 6.493 min
Delta R.T.: 0.018 min
Response: 5292264
Conc: 0.70 ng/ml

Instrument :
ECD_L
ClientSampleId :



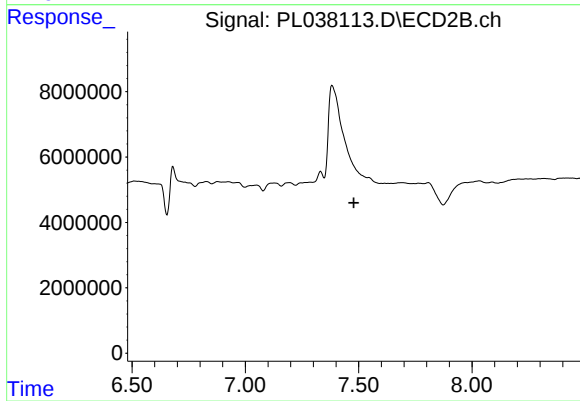
#19 Endosulfan Sulfate

R.T.: 7.197 min
Delta R.T.: 0.048 min
Response: 2180574
Conc: 1.00 ng/ml



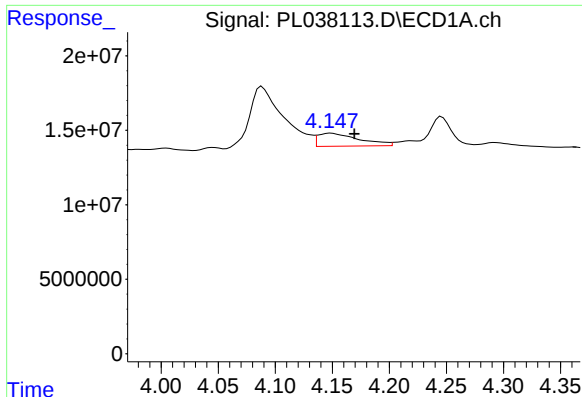
#20 Methoxychlor

R.T.: 6.675 min
Delta R.T.: -0.065 min
Response: 9972130
Conc: 2.59 ng/ml



#20 Methoxychlor

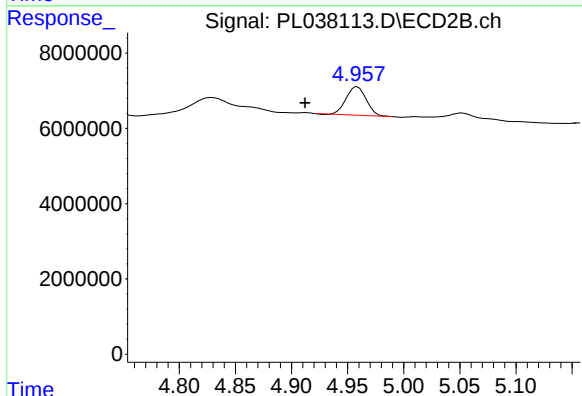
R.T.: 0.000 min
Exp R.T. : 7.478 min
Response: 0
Conc: N.D.



#23 Chlordane-1

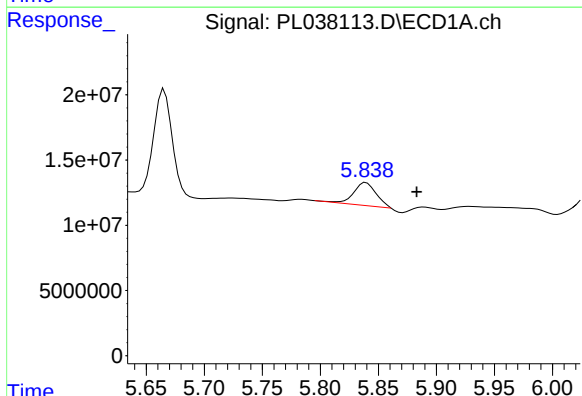
R.T.: 4.149 min
Delta R.T.: -0.021 min
Response: 21952761
Conc: 63.40 ng/ml

Instrument :
ECD_L
ClientSampleId :



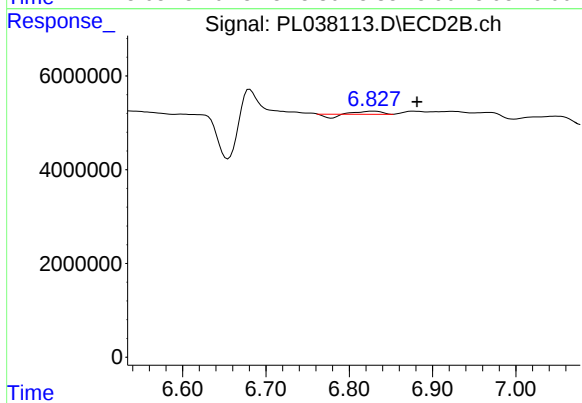
#23 Chlordane-1

R.T.: 4.959 min
Delta R.T.: 0.046 min
Response: 9235666
Conc: 79.70 ng/ml



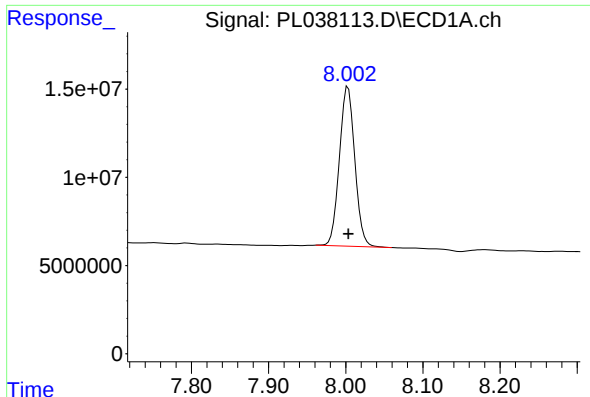
#27 Chlordane-5

R.T.: 5.839 min
Delta R.T.: -0.044 min
Response: 23292354
Conc: 145.46 ng/ml



#27 Chlordane-5

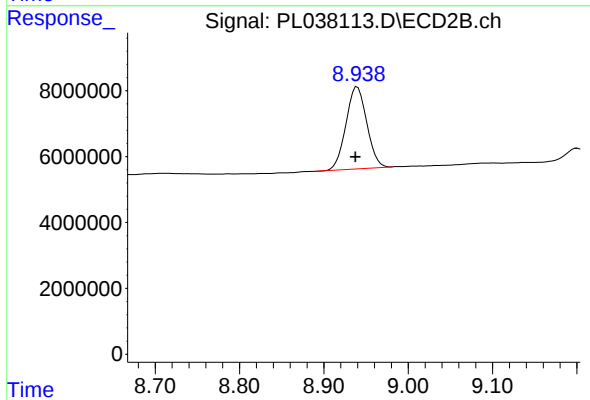
R.T.: 6.828 min
Delta R.T.: -0.053 min
Response: 670742
Conc: 7.49 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.003 min
Delta R.T.: 0.000 min
Response: 125255196
Conc: 16.51 ng/ml

Instrument :
ECD_L
ClientSampleId :



#28 Decachlorobiphenyl

R.T.: 8.940 min
Delta R.T.: 0.002 min
Response: 43022981
Conc: 17.60 ng/ml