

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL080218\
 Data File : PL038853.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 03 Aug 2018 00:08
 Operator : AJ\SJ
 Sample : J4260-03
 Misc :
 ALS Vial : 45 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 03 01:09:07 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	134.8E6	56070268	18.102	21.361
28)	SA Decachlor...	7.992	8.935	132.5E6	52666969	17.461	21.546
Target Compounds							
2)	A alpha-BHC	0.000	4.326	0	1369946	N.D.	0.354 #
3)	MA gamma-BHC...	0.000	4.565	0	3291168	N.D.	0.911 #
4)	MA Heptachlor	0.000	5.061f	0	203214	N.D.	0.064 #
6)	B beta-BHC	4.240f	0.000	40586392	0	8.598	N.D. #
7)	B delta-BHC	0.000	4.958	0	14404724	N.D.	4.343 #
8)	B Heptachlo...	5.063f	5.803	6001434	32086	0.637	0.011 #
14)	MA Endrin	0.000	6.626	0	1228429	N.D.	0.514 #
15)	B Endosulfa...	0.000	6.828	0	404475	N.D.	0.168 #
16)	A 4,4'-DDD	0.000	6.674f	0	1547757	N.D.	0.723 #
21)	B Endrin ke...	0.000	7.550f	0	1141490	N.D.	0.479 #
23)	Chlordane-1	4.100	4.958	11028726	14404724	31.852	124.302 #
24)	Chlordane-2	0.000	5.309	0	1696334	N.D.	14.166 #
27)	Chlordane-5	0.000	6.828	0	404475	N.D.	4.515 #

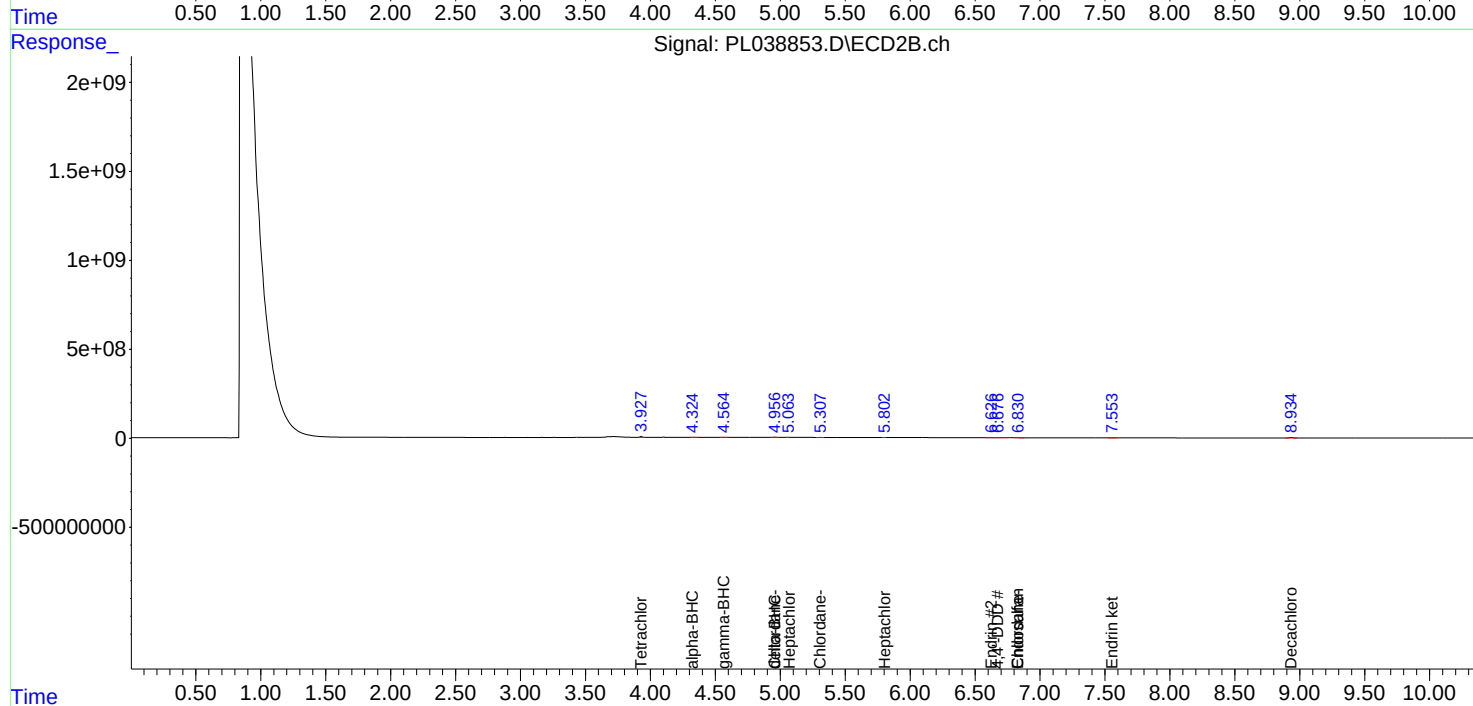
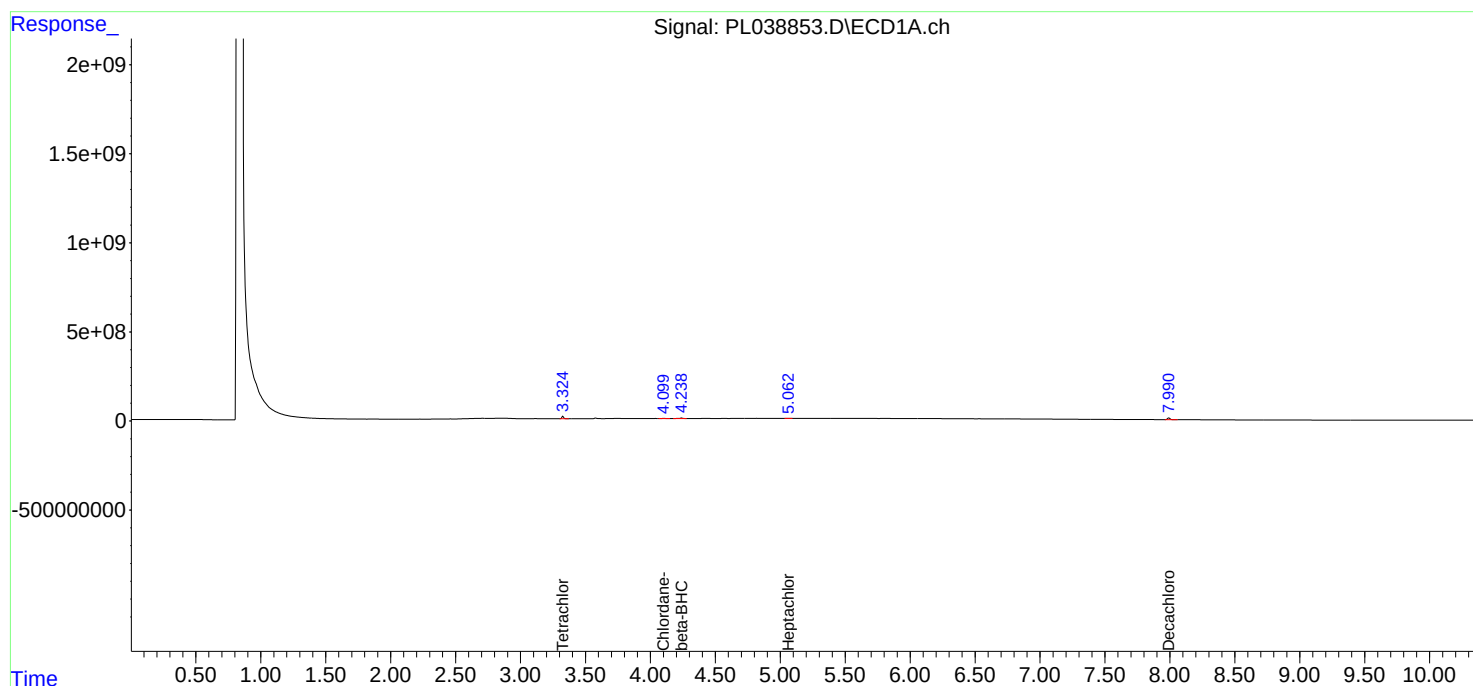
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

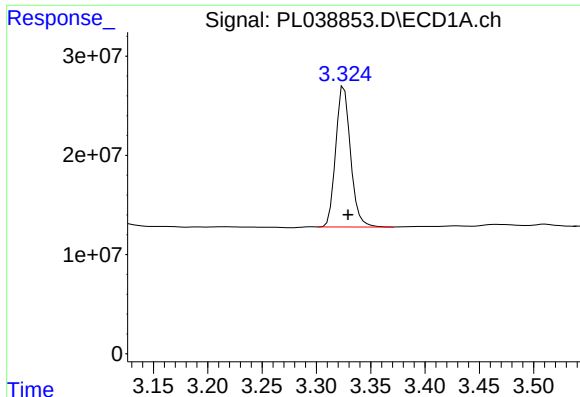
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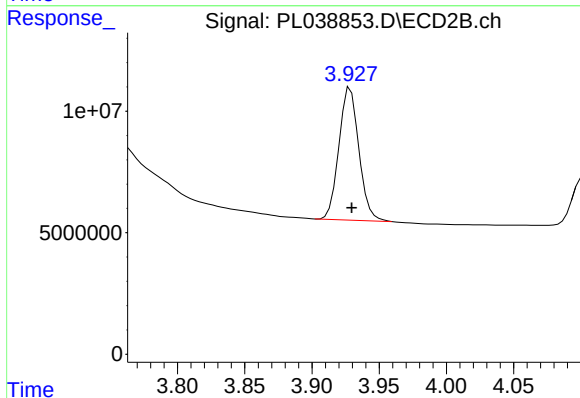




#1 Tetrachloro-m-xylene

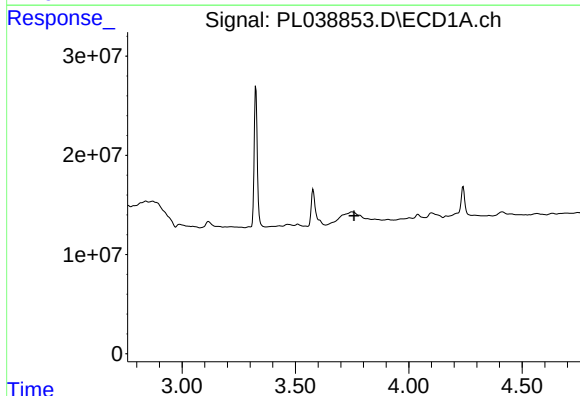
R.T.: 3.326 min
Delta R.T.: -0.003 min
Response: 134791473
Conc: 18.10 ng/ml

Instrument :
ECD_L
ClientSampleId :



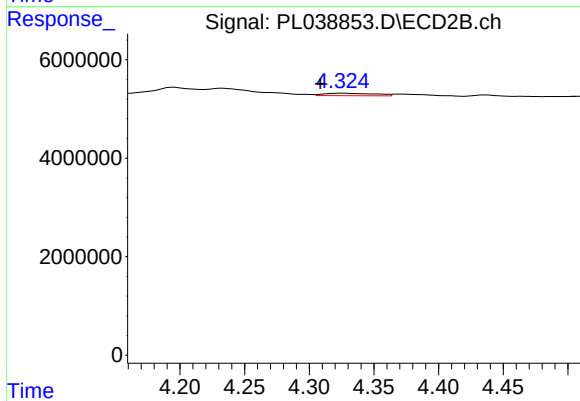
#1 Tetrachloro-m-xylene

R.T.: 3.928 min
Delta R.T.: -0.001 min
Response: 56070268
Conc: 21.36 ng/ml



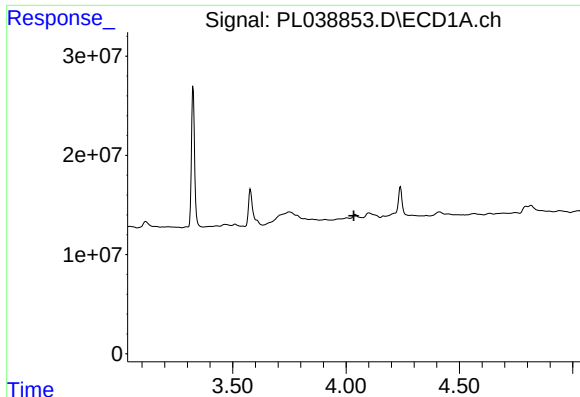
#2 alpha-BHC

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



#2 alpha-BHC

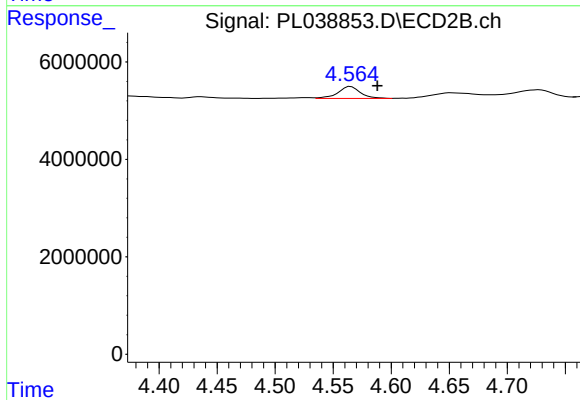
R.T.: 4.326 min
Delta R.T.: 0.017 min
Response: 1369946
Conc: 0.35 ng/ml



#3 gamma-BHC (Lindane)

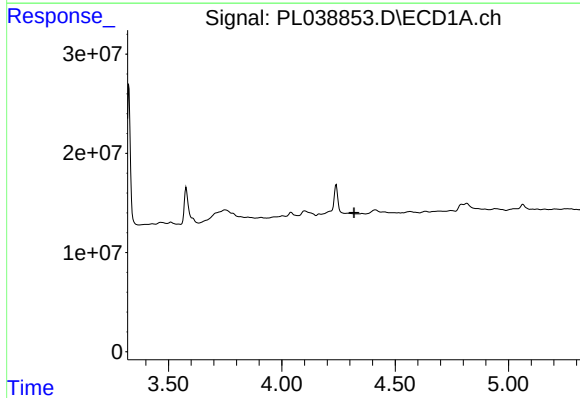
R.T.: 0.000 min
Exp R.T. : 4.035 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



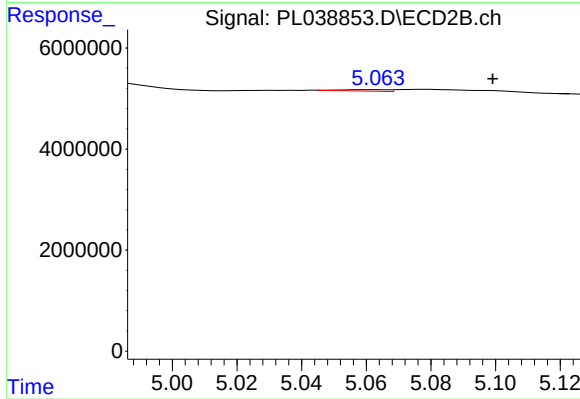
#3 gamma-BHC (Lindane)

R.T.: 4.565 min
Delta R.T.: -0.023 min
Response: 3291168
Conc: 0.91 ng/ml



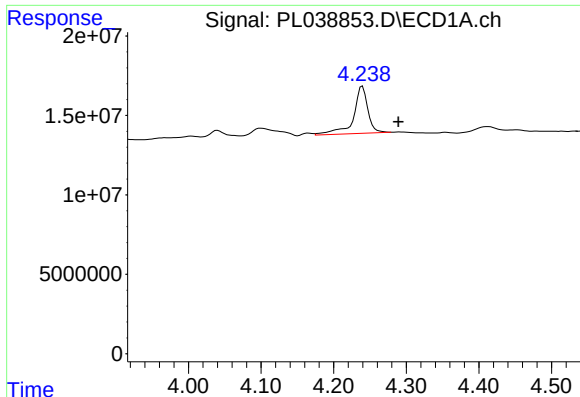
#4 Heptachlor

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



#4 Heptachlor

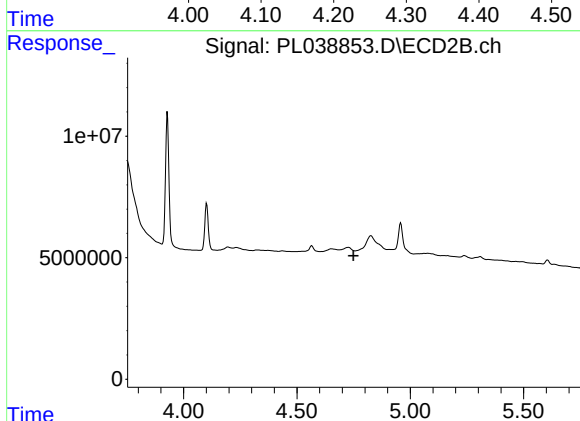
R.T.: 5.061 min
Delta R.T.: -0.038 min
Response: 203214
Conc: 0.06 ng/ml



#6 beta-BHC

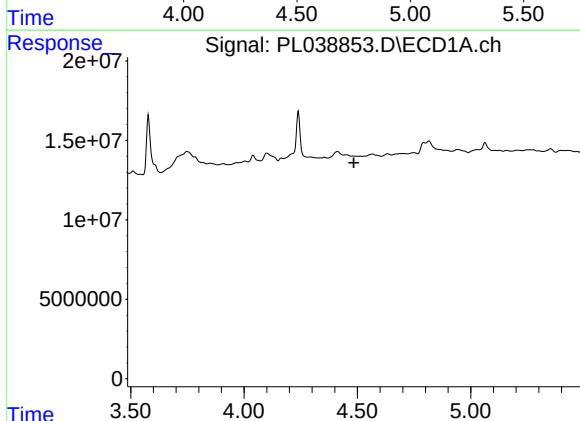
R.T.: 4.240 min
Delta R.T.: -0.050 min
Response: 40586392
Conc: 8.60 ng/ml

Instrument :
ECD_L
ClientSampleId :



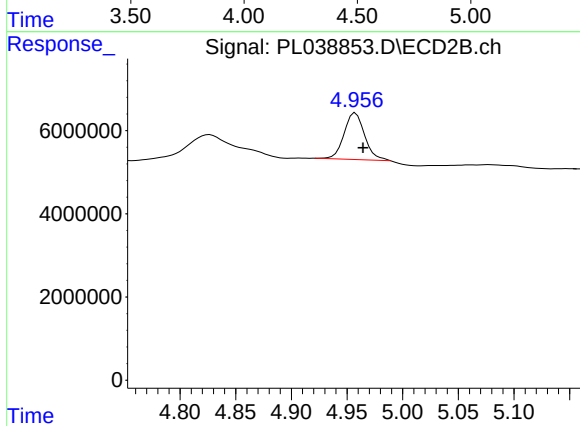
#6 beta-BHC

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



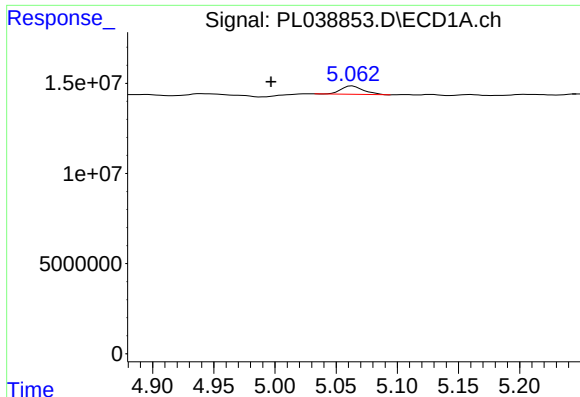
#7 delta-BHC

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



#7 delta-BHC

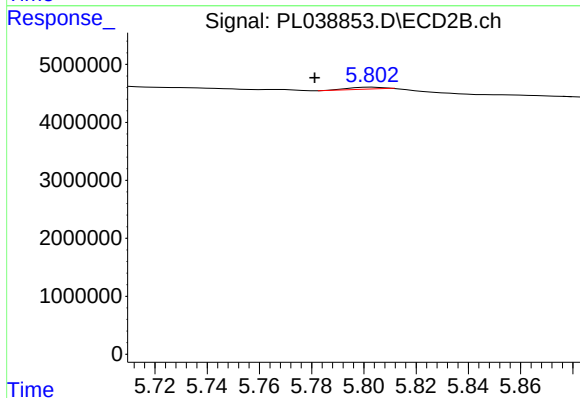
R.T.: 4.958 min
Delta R.T.: -0.007 min
Response: 14404724
Conc: 4.34 ng/ml



#8 Heptachlor epoxide

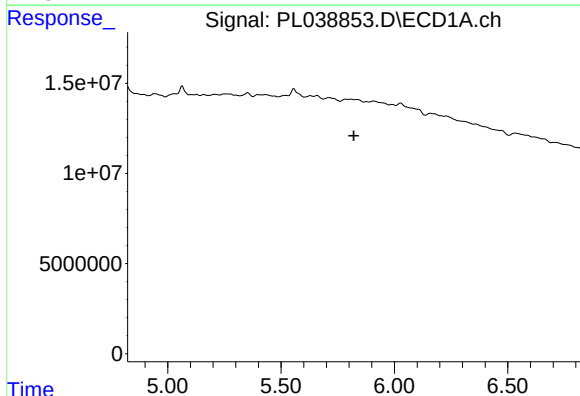
R.T.: 5.063 min
Delta R.T.: 0.066 min
Response: 6001434
Conc: 0.64 ng/ml

Instrument :
ECD_L
ClientSampleId :



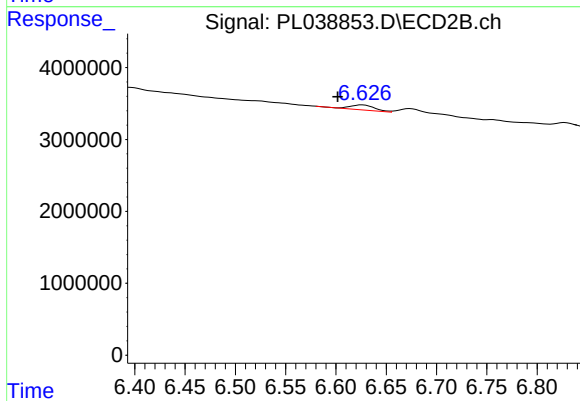
#8 Heptachlor epoxide

R.T.: 5.803 min
Delta R.T.: 0.022 min
Response: 32086
Conc: 0.01 ng/ml



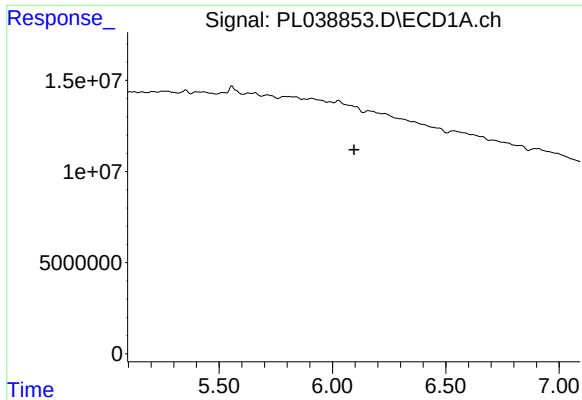
#14 Endrin

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



#14 Endrin

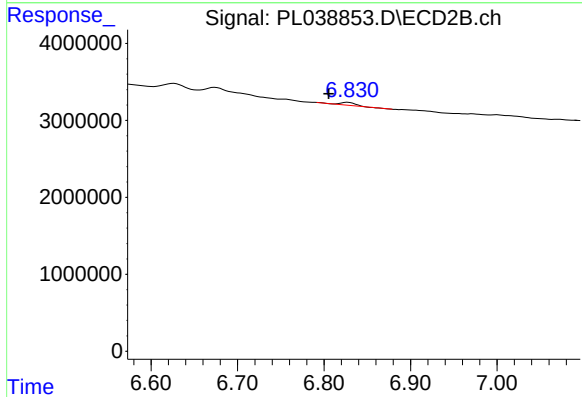
R.T.: 6.626 min
Delta R.T.: 0.025 min
Response: 1228429
Conc: 0.51 ng/ml



#15 Endosulfan II

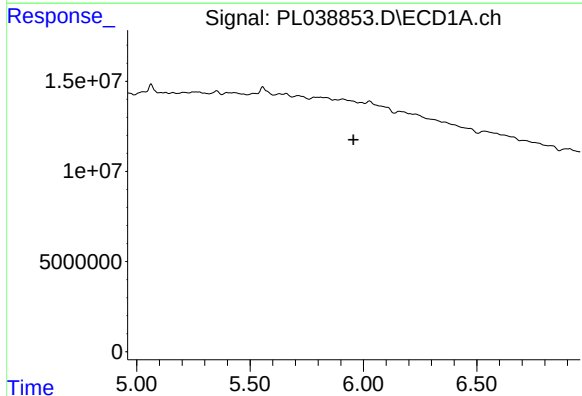
R.T.: 0.000 min
Exp R.T.: 6.096 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



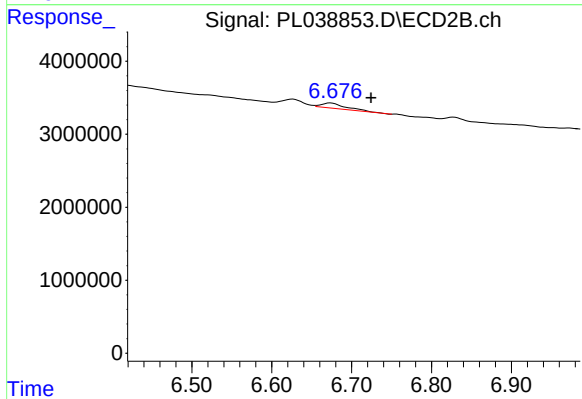
#15 Endosulfan II

R.T.: 6.828 min
Delta R.T.: 0.022 min
Response: 404475
Conc: 0.17 ng/ml



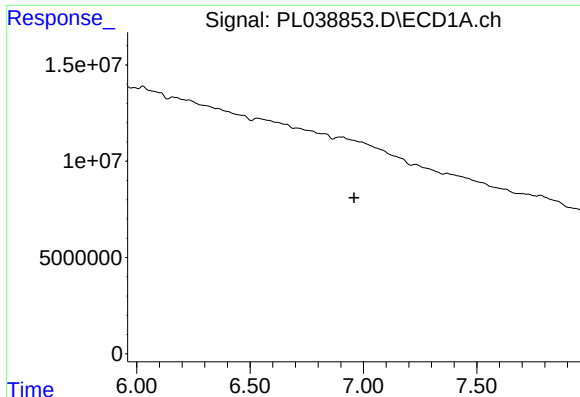
#16 4,4'-DDD

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



#16 4,4'-DDD

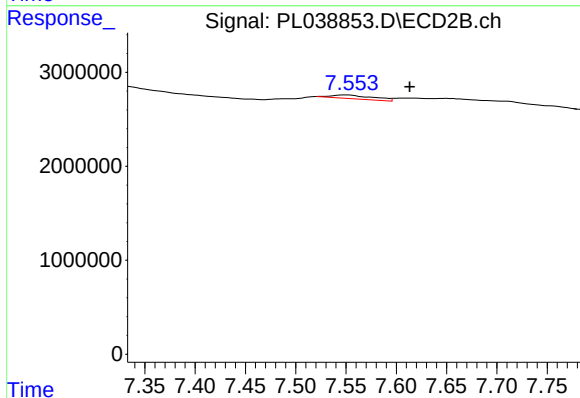
R.T.: 6.674 min
Delta R.T.: -0.051 min
Response: 1547757
Conc: 0.72 ng/ml



#21 Endrin ketone

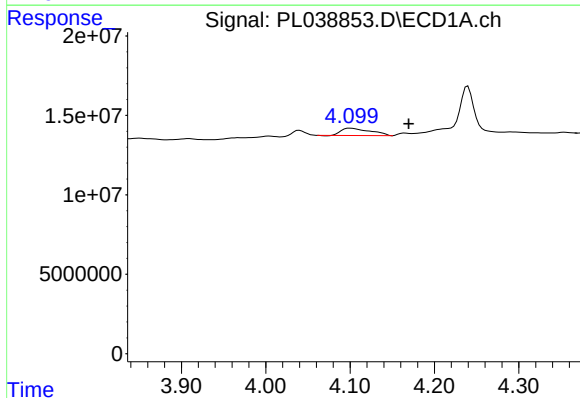
R.T.: 0.000 min
Exp R.T.: 6.958 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



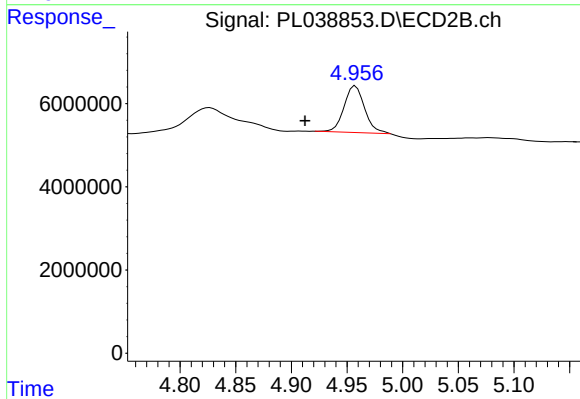
#21 Endrin ketone

R.T.: 7.550 min
Delta R.T.: -0.063 min
Response: 1141490
Conc: 0.48 ng/ml



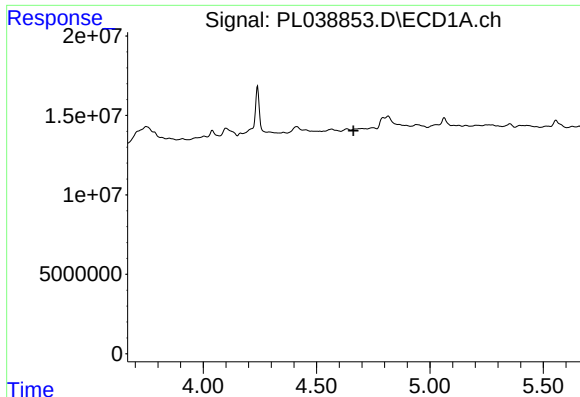
#23 Chlordane-1

R.T.: 4.100 min
Delta R.T.: -0.069 min
Response: 11028726
Conc: 31.85 ng/ml



#23 Chlordane-1

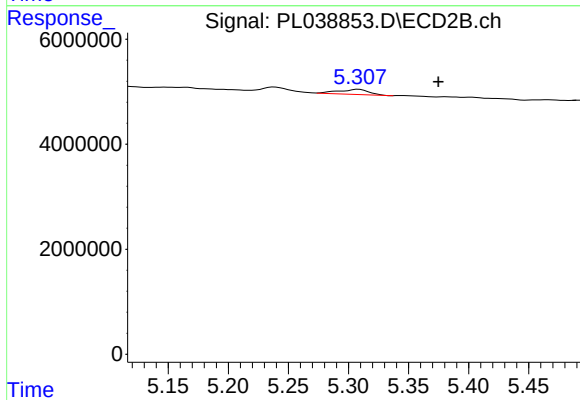
R.T.: 4.958 min
Delta R.T.: 0.045 min
Response: 14404724
Conc: 124.30 ng/ml



#24 Chlordane-2

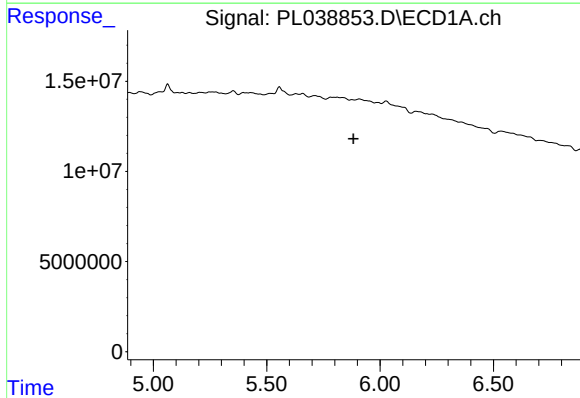
R.T.: 0.000 min
Exp R.T.: 4.663 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



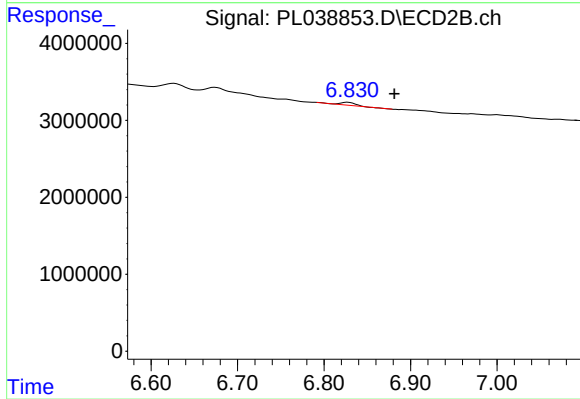
#24 Chlordane-2

R.T.: 5.309 min
Delta R.T.: -0.066 min
Response: 1696334
Conc: 14.17 ng/ml



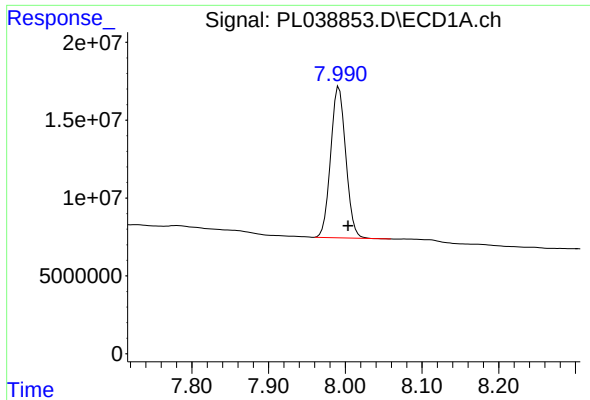
#27 Chlordane-5

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



#27 Chlordane-5

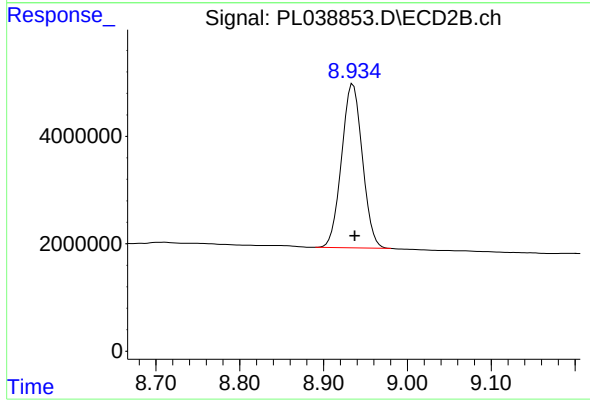
R.T.: 6.828 min
Delta R.T.: -0.054 min
Response: 404475
Conc: 4.52 ng/ml



#28 Decachlorobiphenyl

R.T.: 7.992 min
Delta R.T.: -0.012 min
Response: 132454025
Conc: 17.46 ng/ml

Instrument :
ECD_L
ClientSampleId :



#28 Decachlorobiphenyl

R.T.: 8.935 min
Delta R.T.: -0.002 min
Response: 52666969
Conc: 21.55 ng/ml