

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL072318\
 Data File : PL038435.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 23 Jul 2018 12:28
 Operator : AJ\SJ
 Sample : J4062-18
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 24 03:27:34 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...	3.327	3.928	130.3E6	56123923	17.496	21.381
28)	SA Decachlor...	7.995	8.935	138.1E6	49392198	18.209	20.206
Target Compounds							
3)	MA gamma-BHC...	4.082f	4.550f	45410870	710442	4.332	0.197 #
6)	B beta-BHC	4.242f	0.000	27763840	0	5.882	N.D. #
7)	B delta-BHC	0.000	4.957	0	7092584	N.D.	2.139 #
14)	MA Endrin	0.000	6.635	0	641902	N.D.	0.269 #
15)	B Endosulfa...	6.030f	6.827	8681912	362064	1.095	0.151 #
16)	A 4,4'-DDD	0.000	6.675f	0	3958144	N.D.	1.849 #
19)	B Endosulfa...	6.537f	0.000	46784943	0	6.194	N.D. #
23)	Chlordane-1	0.000	4.957	0	7092584	N.D.	61.204 #
27)	Chlordane-5	0.000	6.827	0	362064	N.D.	4.042 #

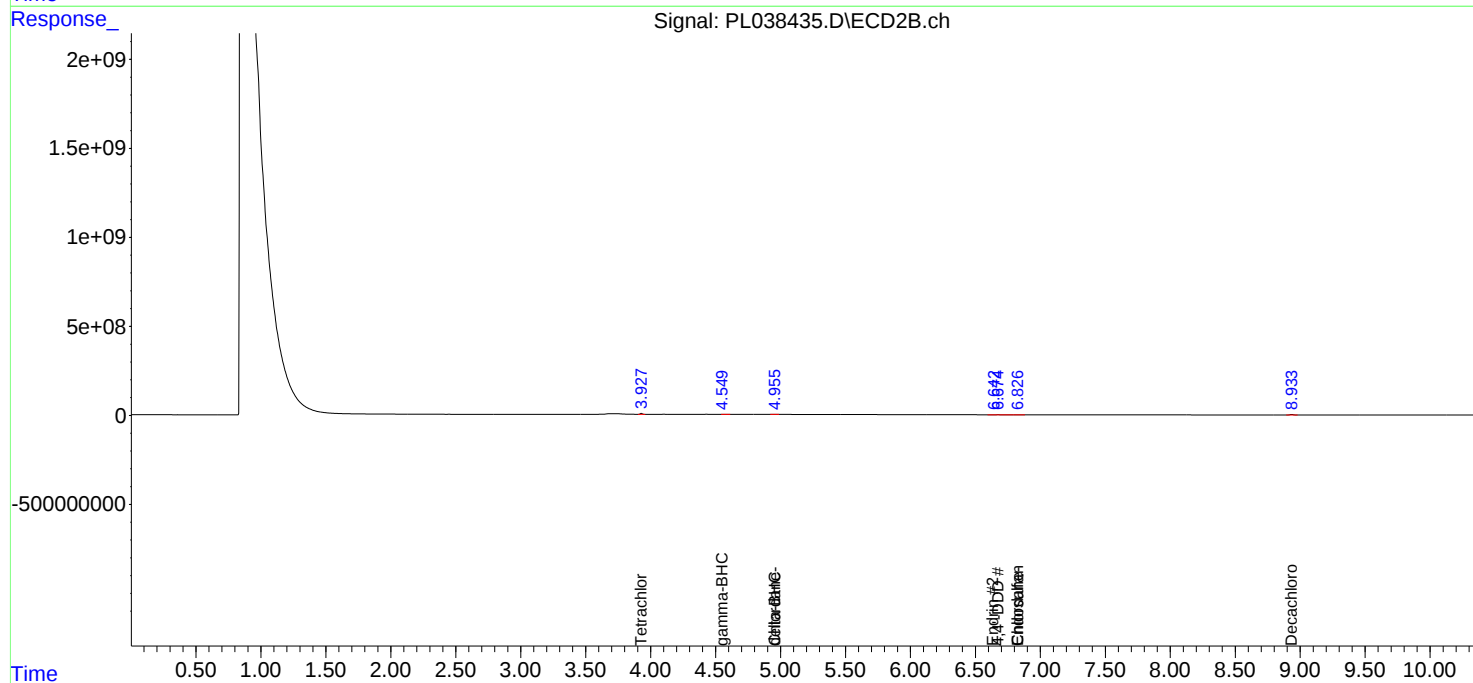
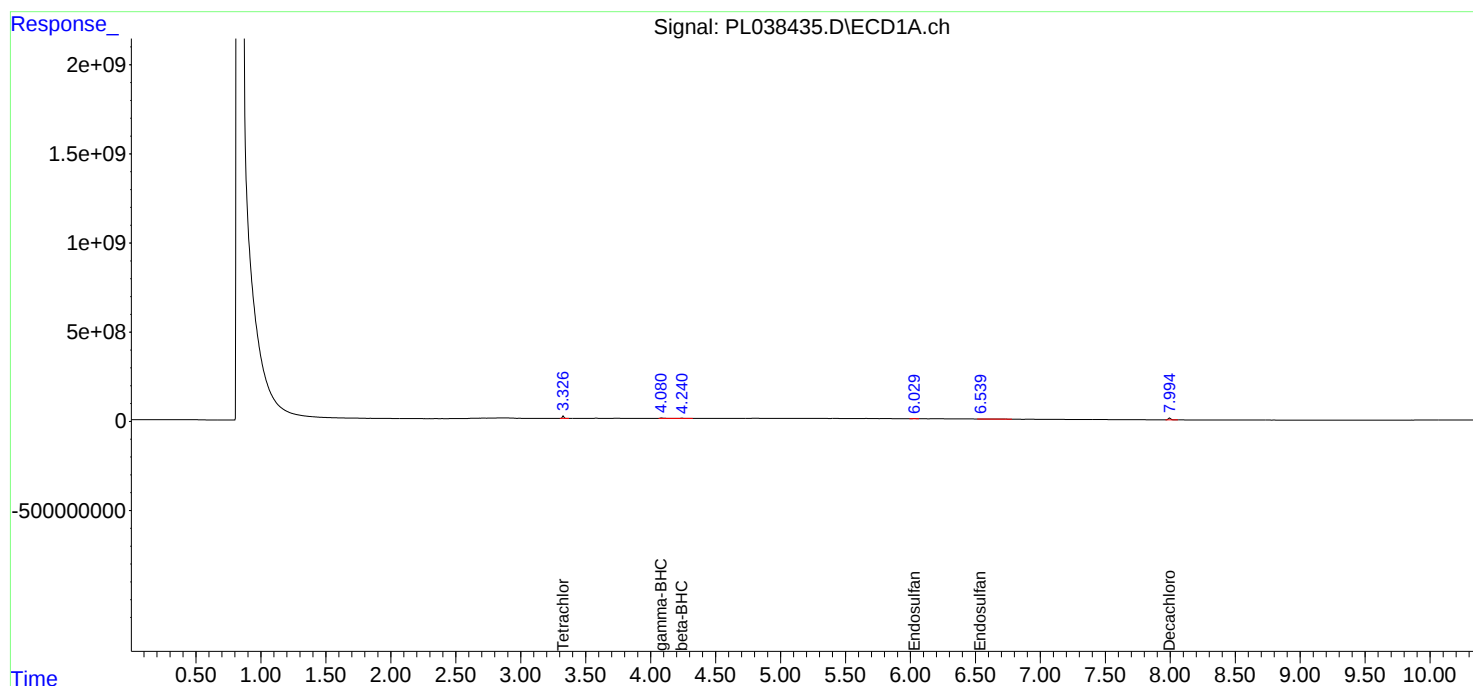
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

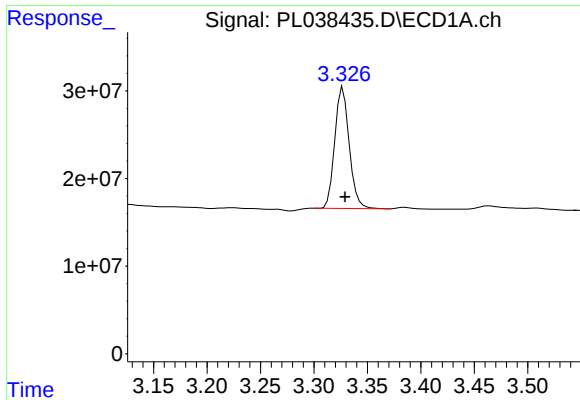
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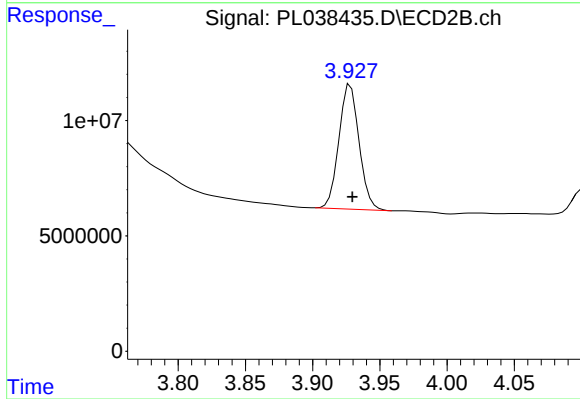




#1 Tetrachloro-m-xylene

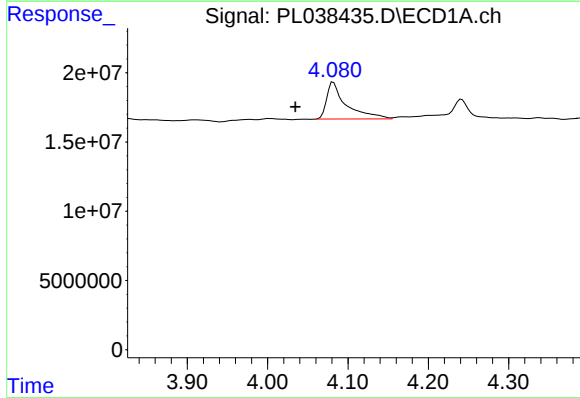
R.T.: 3.327 min
Delta R.T.: -0.002 min
Response: 130285660
Conc: 17.50 ng/ml

Instrument :
ECD_L
ClientSampleId :



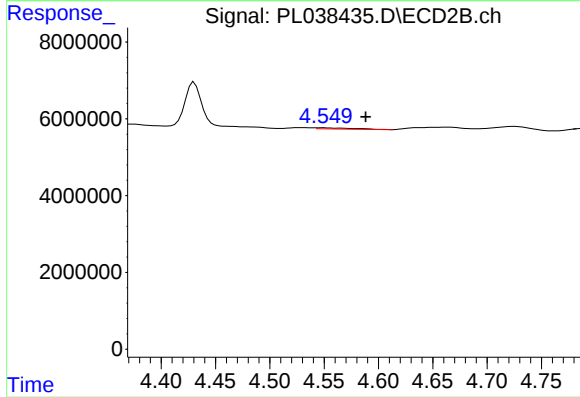
#1 Tetrachloro-m-xylene

R.T.: 3.928 min
Delta R.T.: -0.002 min
Response: 56123923
Conc: 21.38 ng/ml



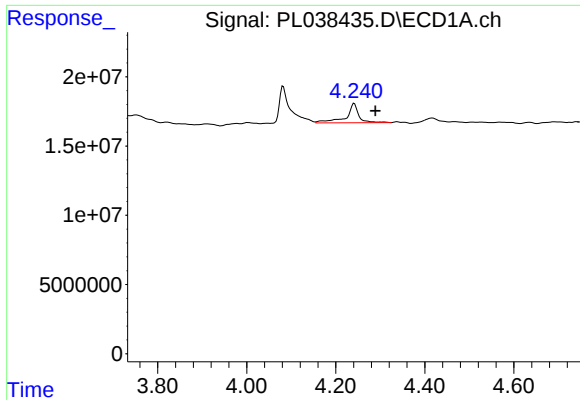
#3 gamma-BHC (Lindane)

R.T.: 4.082 min
Delta R.T.: 0.047 min
Response: 45410870
Conc: 4.33 ng/ml



#3 gamma-BHC (Lindane)

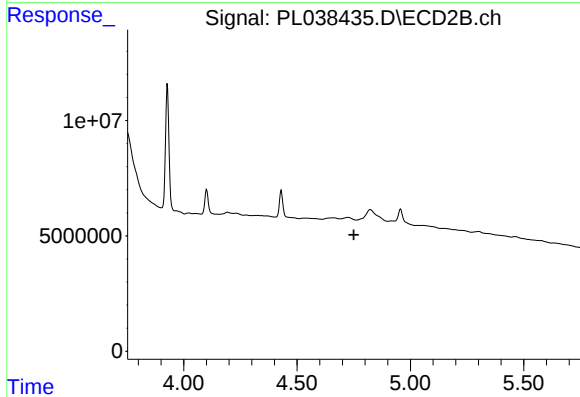
R.T.: 4.550 min
Delta R.T.: -0.038 min
Response: 710442
Conc: 0.20 ng/ml



#6 beta-BHC

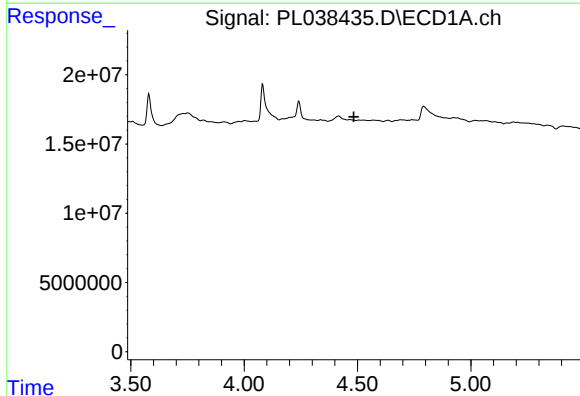
R.T.: 4.242 min
Delta R.T.: -0.048 min
Response: 27763840
Conc: 5.88 ng/ml

Instrument :
ECD_L
ClientSampleId :



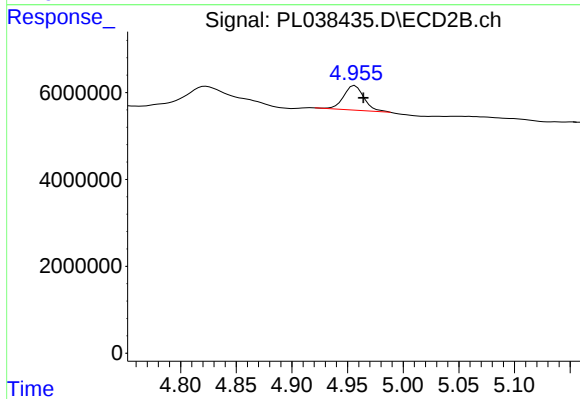
#6 beta-BHC

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



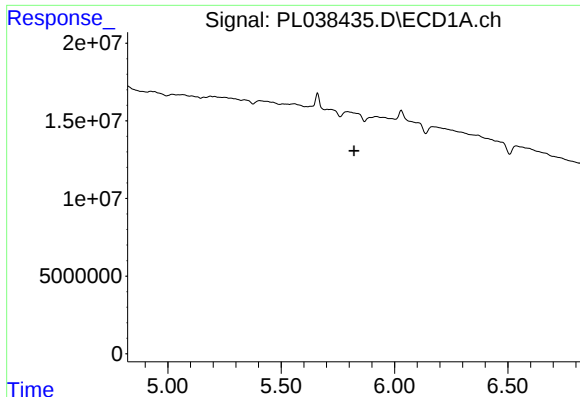
#7 delta-BHC

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



#7 delta-BHC

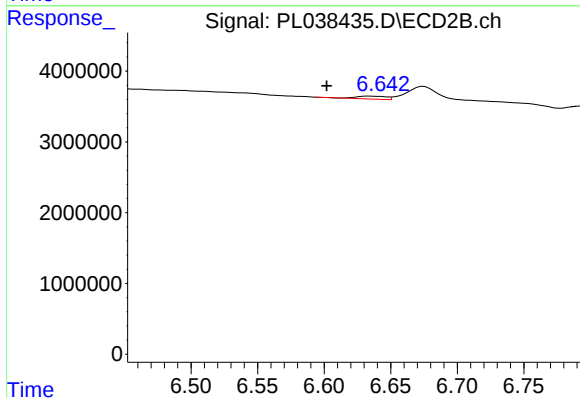
R.T.: 4.957 min
Delta R.T.: -0.008 min
Response: 7092584
Conc: 2.14 ng/ml



#14 Endrin

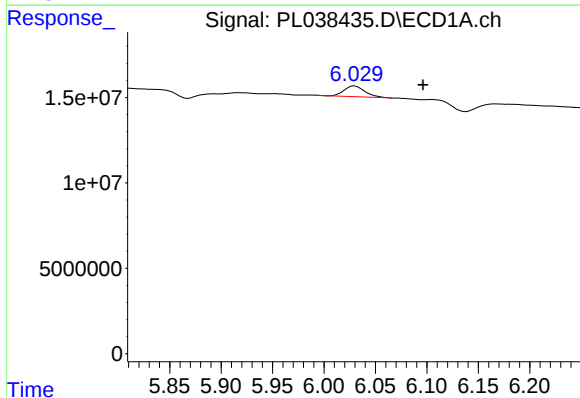
R.T.: 0.000 min
Exp R.T.: 5.821 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



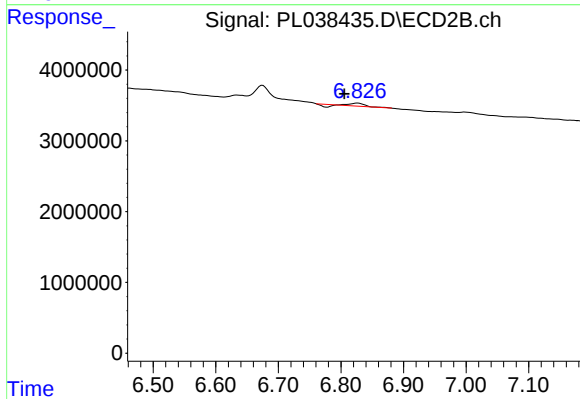
#14 Endrin

R.T.: 6.635 min
Delta R.T.: 0.033 min
Response: 641902
Conc: 0.27 ng/ml



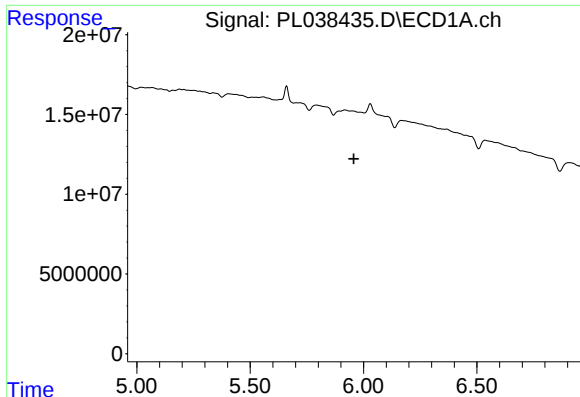
#15 Endosulfan II

R.T.: 6.030 min
Delta R.T.: -0.066 min
Response: 8681912
Conc: 1.09 ng/ml



#15 Endosulfan II

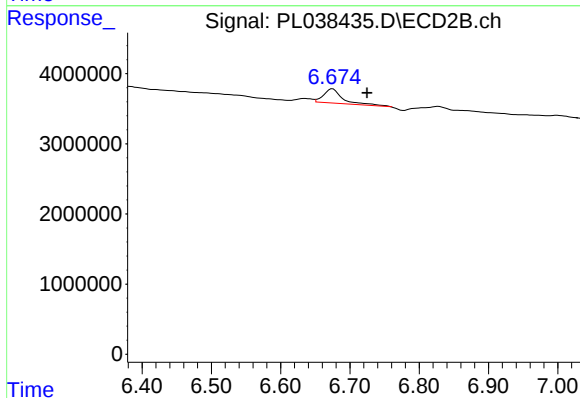
R.T.: 6.827 min
Delta R.T.: 0.022 min
Response: 362064
Conc: 0.15 ng/ml



#16 4,4'-DDD

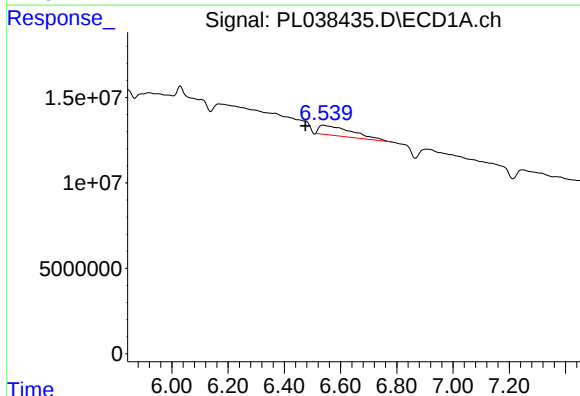
R.T.: 0.000 min
Exp R.T.: 5.956 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



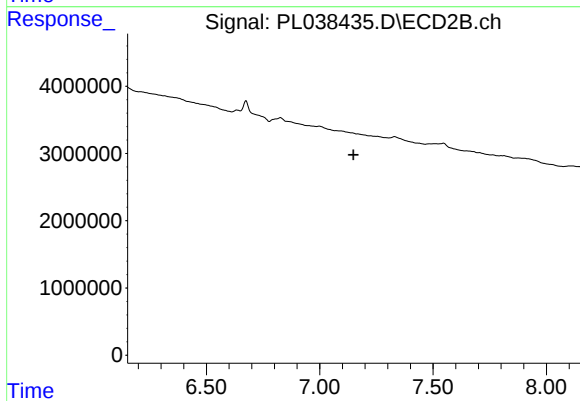
#16 4,4'-DDD

R.T.: 6.675 min
Delta R.T.: -0.050 min
Response: 3958144
Conc: 1.85 ng/ml



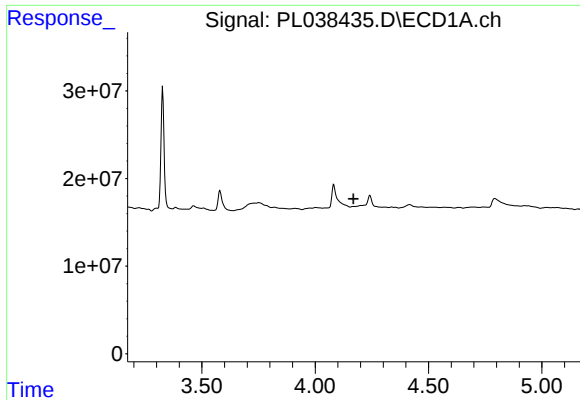
#19 Endosulfan Sulfate

R.T.: 6.537 min
Delta R.T.: 0.062 min
Response: 46784943
Conc: 6.19 ng/ml



#19 Endosulfan Sulfate

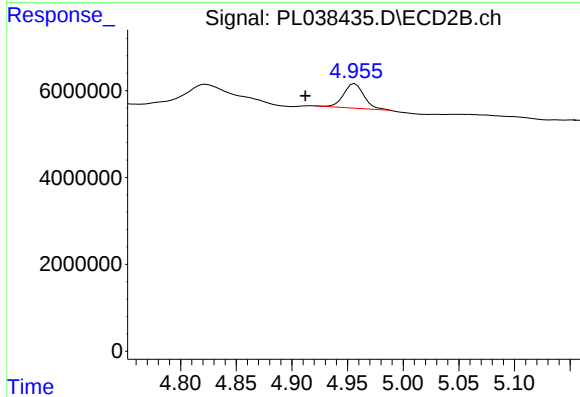
R.T.: 0.000 min
Exp R.T.: 7.149 min
Response: 0
Conc: N.D.



#23 Chlordane-1

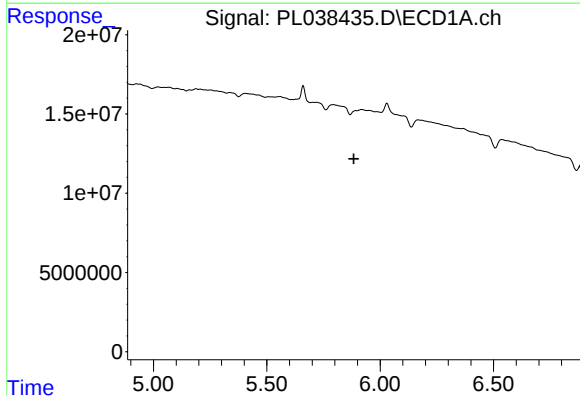
R.T.: 0.000 min
Exp R.T. : 4.169 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



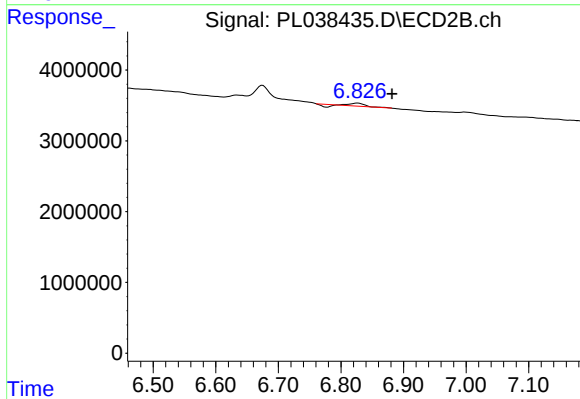
#23 Chlordane-1

R.T.: 4.957 min
Delta R.T.: 0.044 min
Response: 7092584
Conc: 61.20 ng/ml



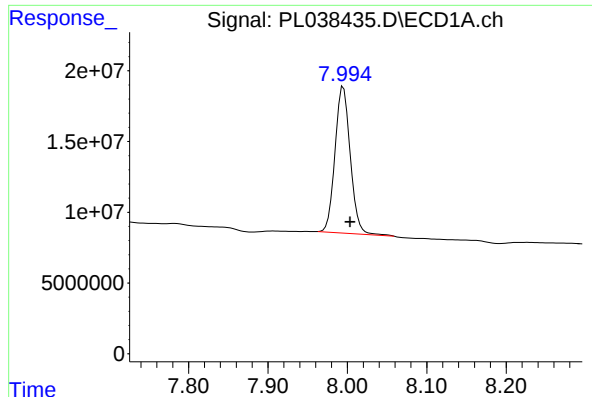
#27 Chlordane-5

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



#27 Chlordane-5

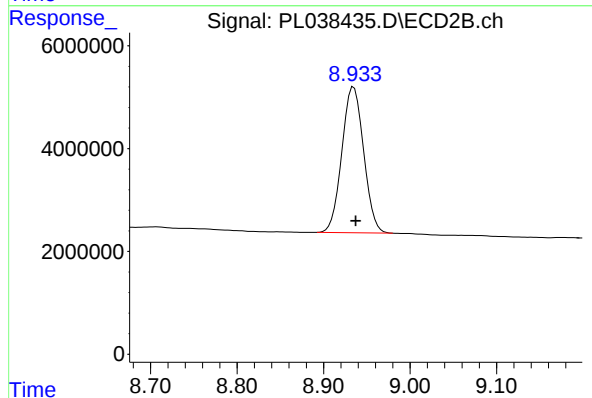
R.T.: 6.827 min
Delta R.T.: -0.054 min
Response: 362064
Conc: 4.04 ng/ml



#28 Decachlorobiphenyl

R.T.: 7.995 min
Delta R.T.: -0.009 min
Response: 138129287
Conc: 18.21 ng/ml

Instrument :
ECD_L
ClientSampleId :



#28 Decachlorobiphenyl

R.T.: 8.935 min
Delta R.T.: -0.002 min
Response: 49392198
Conc: 20.21 ng/ml