

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL080619\
 Data File : PL051134.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 06 Aug 2019 23:07
 Operator : SM\AJ
 Sample : K4144-07
 Misc :
 ALS Vial : 40 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 EXT-008-SW120-073119

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 07 00:51:06 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL071719.M
 Quant Title : GC Extractables
 QLast Update : Fri Jul 19 01:19:13 2019
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 1 µl
 Signal #1 Phase : ZB-MR2 Signal #2 Phase: ZB-MR1
 Signal #1 Info : 30M x 0.32mm x0.2 Signal #2 Info : 30M x 0.32mm x0.5µm

	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

System Monitoring Compounds							
1)	SA Tetrachlo...	3.319	3.928	183.9E6	50486442	18.304	17.695
28)	SA Decachlor...	7.979	8.958	194.3E6	47757456	19.193	16.888
Target Compounds							
6)	B beta-BHC	0.000	4.800f	0	2481616	N.D.	1.435 #
10)	B gamma-Chl...	5.220f	6.024	76946096	9485491	4.875	2.567 #
11)	B alpha-Chl...	5.256	6.097	44270874	22781692	2.902	6.216 #
12)	B 4,4'-DDE	5.424	6.255	34892744	9333512	2.328	2.590
15)	B Endosulfa...	6.077	0.000	7774439	0	0.556	N.D. #
17)	MA 4,4'-DDT	6.168	7.043	44007460	9993373	3.553	3.702
25)	Chlordane-3	5.220f	6.024	76946096	9485491	54.970	19.721 #
26)	Chlordane-4	5.256	6.097	44270874	22781692	33.564	39.217
27)	Chlordane-5	6.077	0.000	7774439	0	15.306	N.D. #

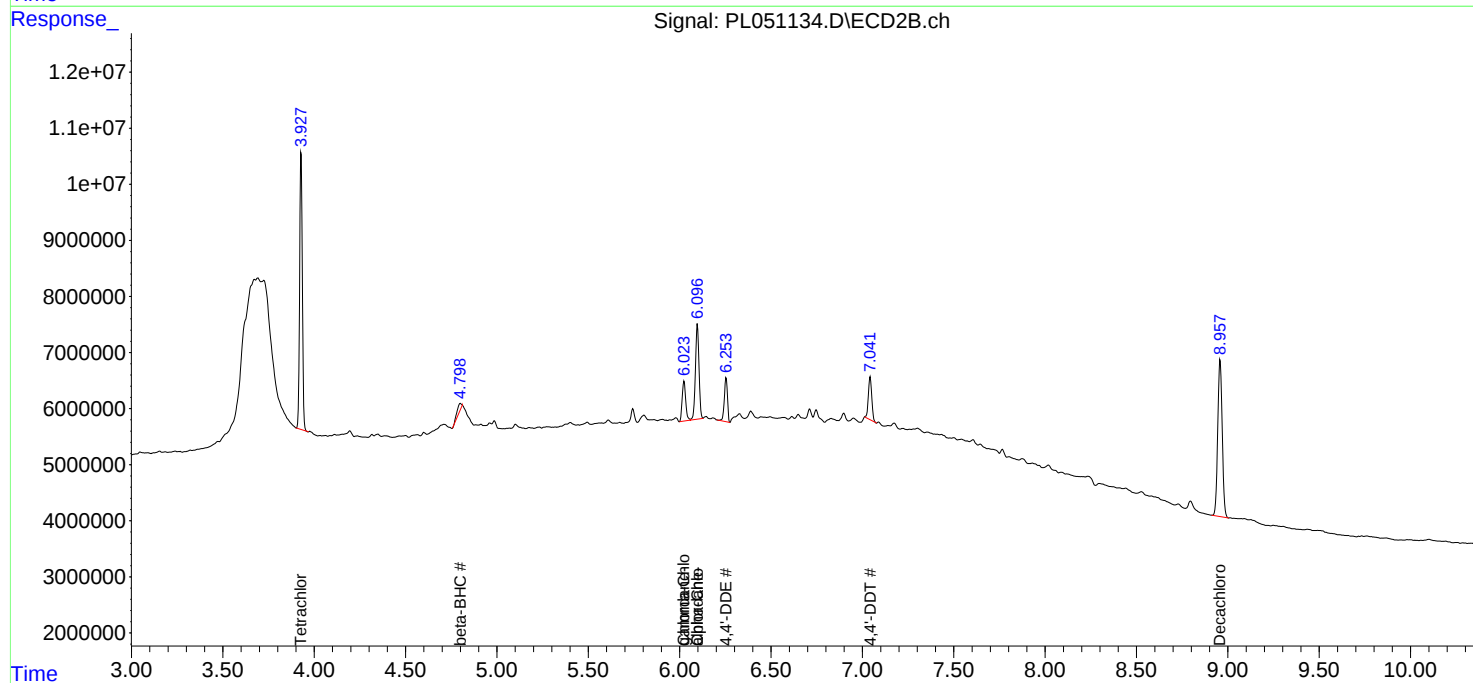
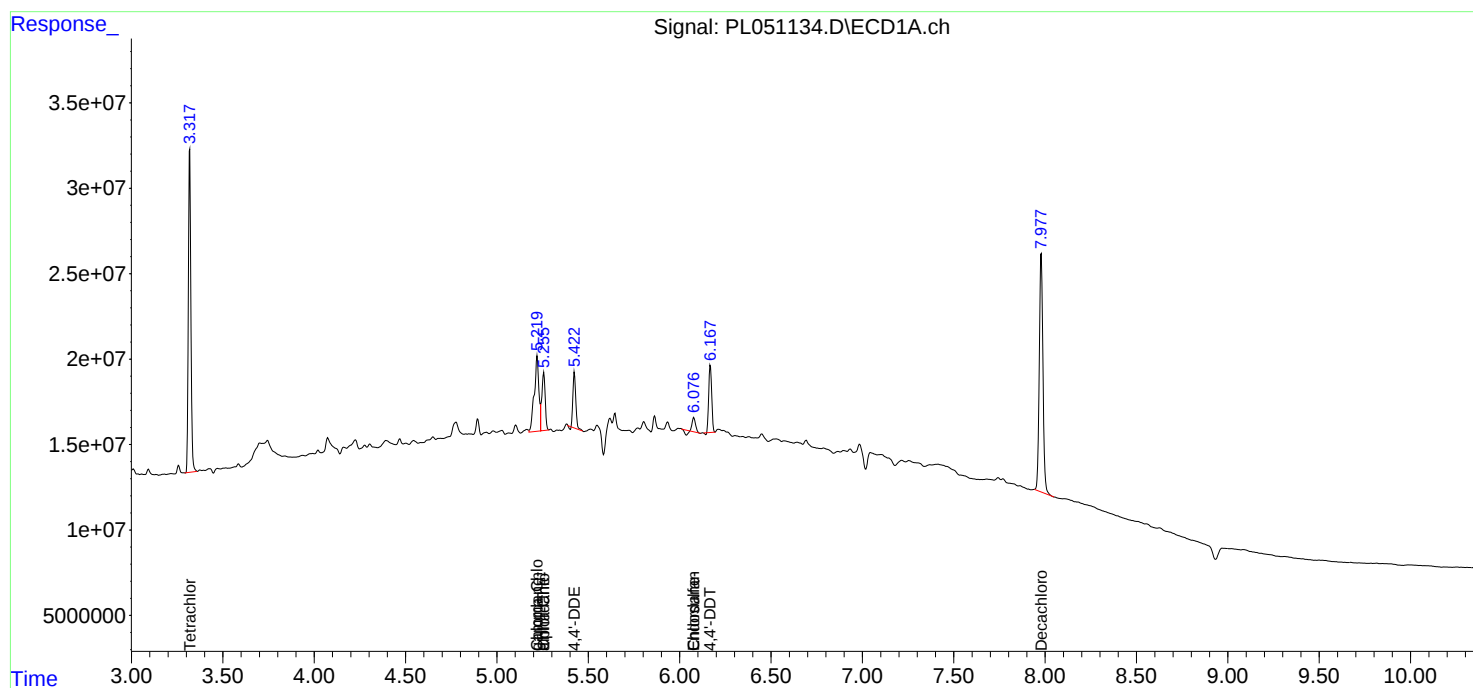
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

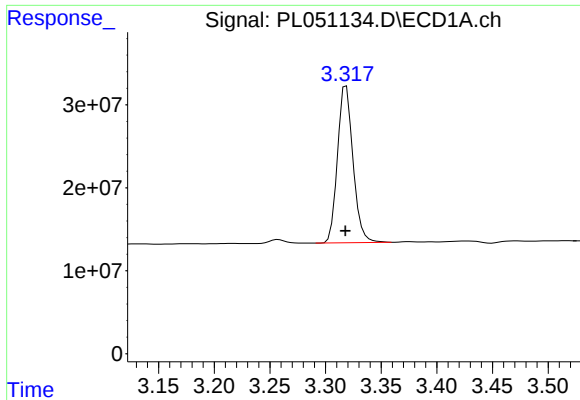
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL080619\
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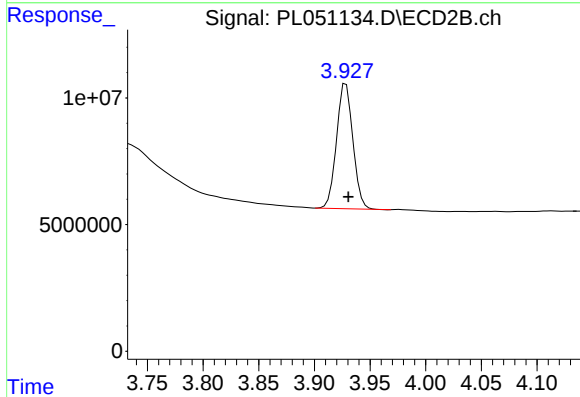




#1 Tetrachloro-m-xylene

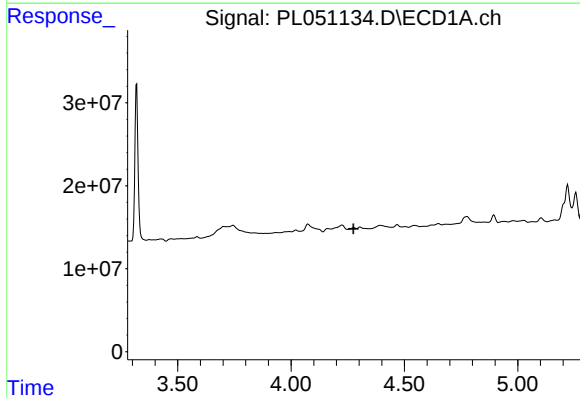
R.T.: 3.319 min
Delta R.T.: 0.000 min
Response: 183913455
Conc: 18.30 ng/ml

Instrument :
ECD_L
ClientSampleId :
EXT-008-SW120-073119



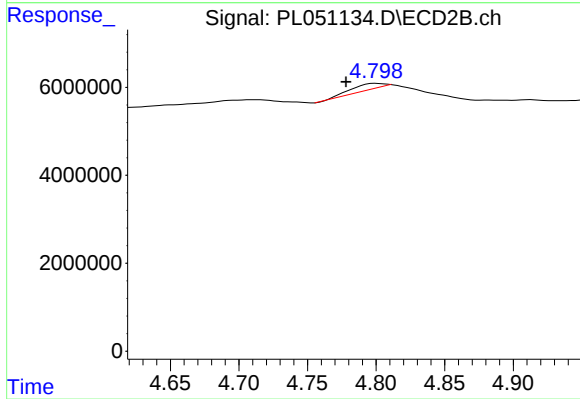
#1 Tetrachloro-m-xylene

R.T.: 3.928 min
Delta R.T.: -0.002 min
Response: 50486442
Conc: 17.69 ng/ml



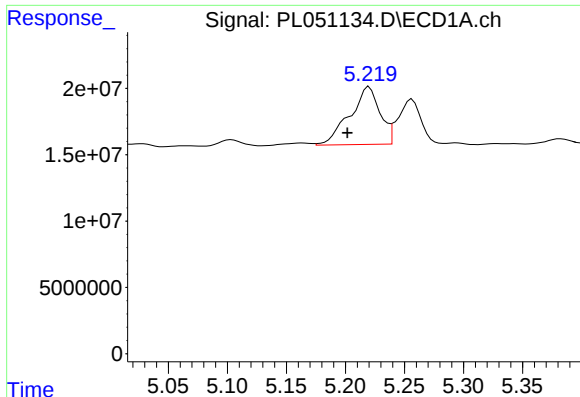
#6 beta-BHC

R.T.: 0.000 min
Exp R.T. : 4.276 min
Response: 0
Conc: N.D.



#6 beta-BHC

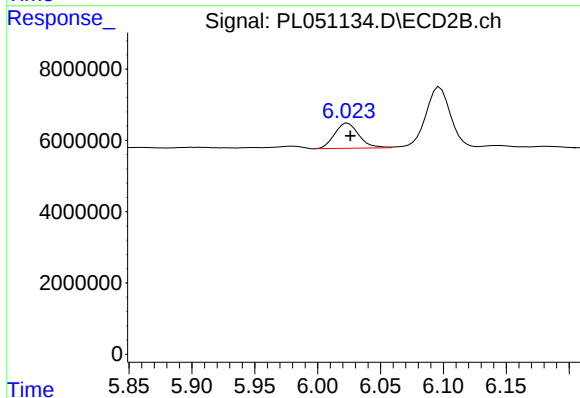
R.T.: 4.800 min
Delta R.T.: 0.022 min
Response: 2481616
Conc: 1.44 ng/ml



#10 gamma-Chlordane

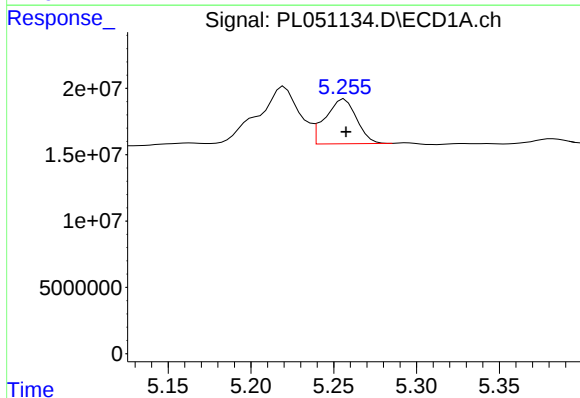
R.T.: 5.220 min
Delta R.T.: 0.019 min
Response: 76946096
Conc: 4.88 ng/ml

Instrument :
ECD_L
ClientSampleId :
EXT-008-SW120-073119



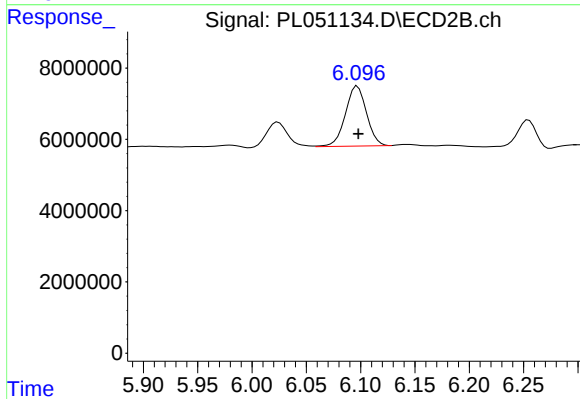
#10 gamma-Chlordane

R.T.: 6.024 min
Delta R.T.: -0.002 min
Response: 9485491
Conc: 2.57 ng/ml



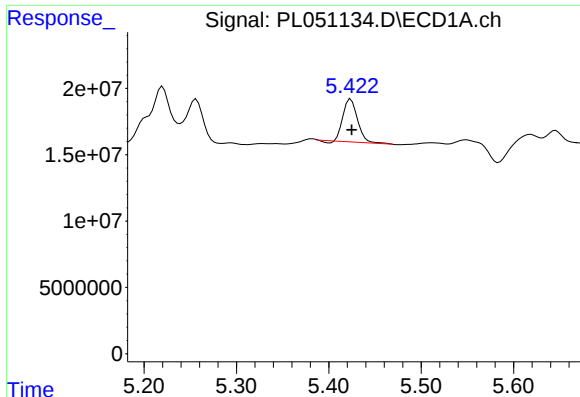
#11 alpha-Chlordane

R.T.: 5.256 min
Delta R.T.: 0.000 min
Response: 44270874
Conc: 2.90 ng/ml



#11 alpha-Chlordane

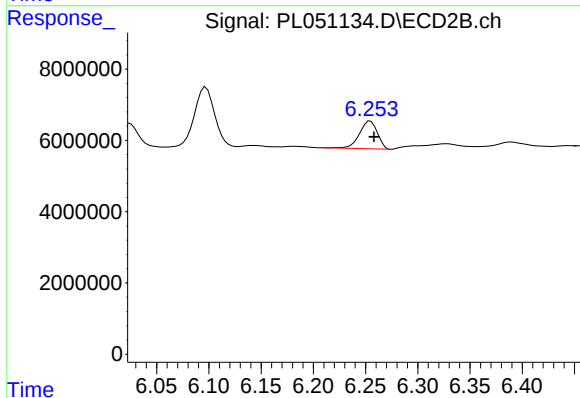
R.T.: 6.097 min
Delta R.T.: 0.000 min
Response: 22781692
Conc: 6.22 ng/ml



#12 4,4'-DDE

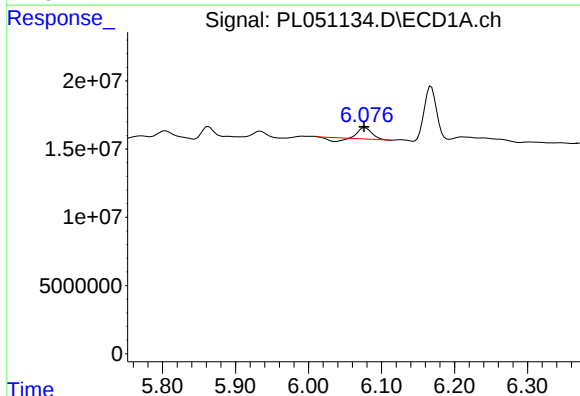
R.T.: 5.424 min
Delta R.T.: 0.000 min
Response: 34892744
Conc: 2.33 ng/ml

Instrument :
ECD_L
ClientSampleId :
EXT-008-SW120-073119



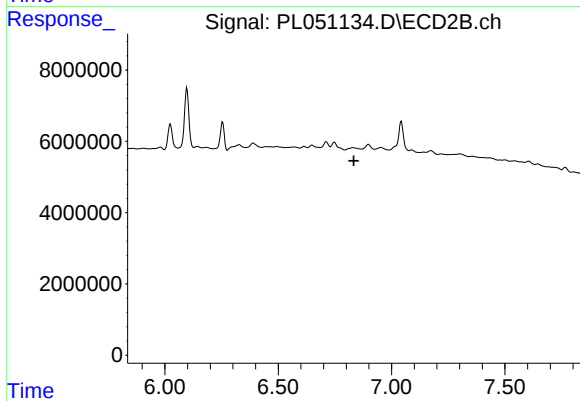
#12 4,4'-DDE

R.T.: 6.255 min
Delta R.T.: -0.004 min
Response: 9333512
Conc: 2.59 ng/ml



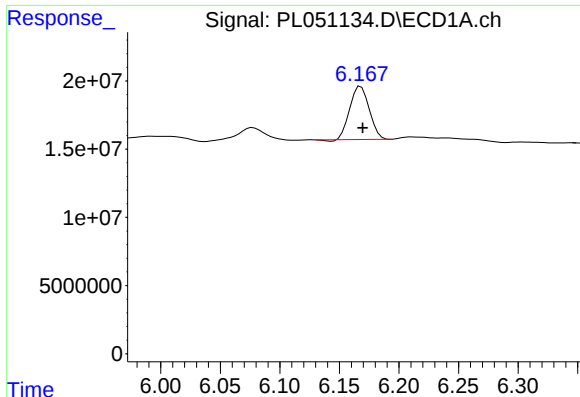
#15 Endosulfan II

R.T.: 6.077 min
Delta R.T.: 0.001 min
Response: 7774439
Conc: 0.56 ng/ml



#15 Endosulfan II

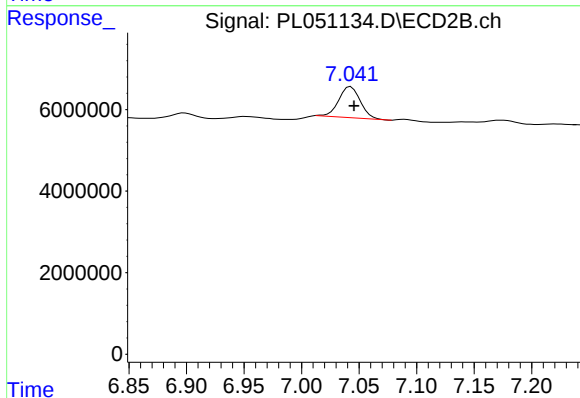
R.T.: 0.000 min
Exp R.T.: 6.833 min
Response: 0
Conc: N.D.



#17 4,4'-DDT

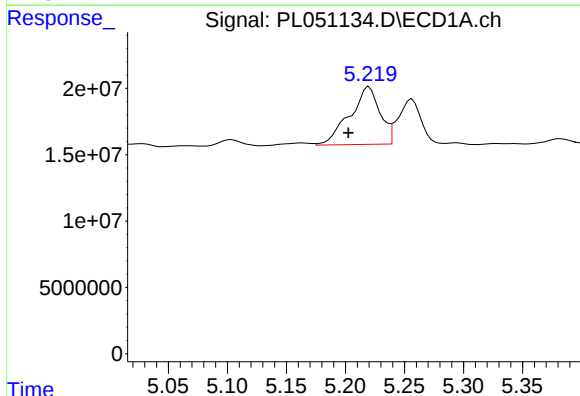
R.T.: 6.168 min
Delta R.T.: -0.002 min
Response: 44007460
Conc: 3.55 ng/ml

Instrument :
ECD_L
ClientSampleId :
EXT-008-SW120-073119



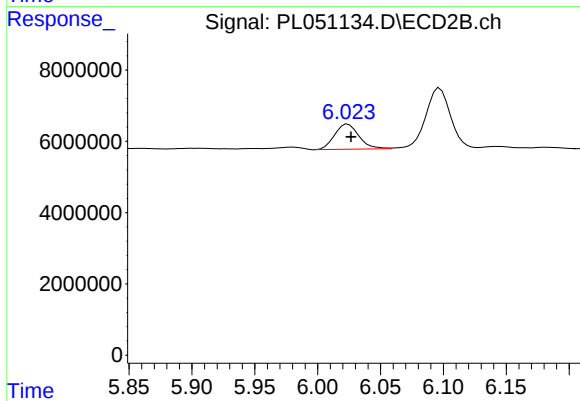
#17 4,4'-DDT

R.T.: 7.043 min
Delta R.T.: -0.003 min
Response: 9993373
Conc: 3.70 ng/ml



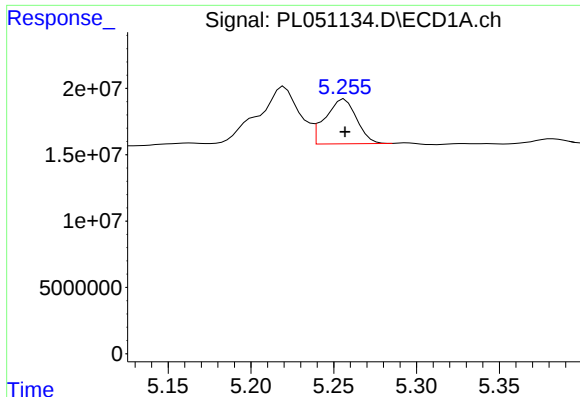
#25 Chlordane-3

R.T.: 5.220 min
Delta R.T.: 0.018 min
Response: 76946096
Conc: 54.97 ng/ml



#25 Chlordane-3

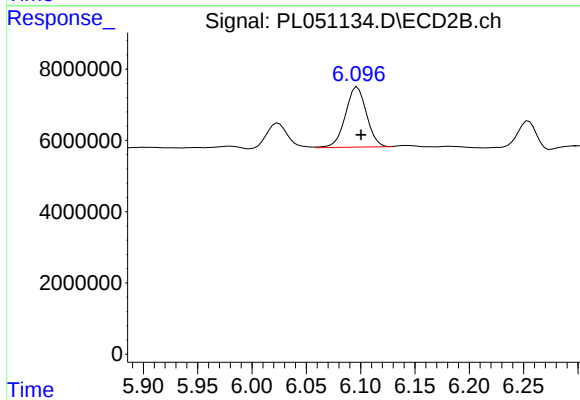
R.T.: 6.024 min
Delta R.T.: -0.002 min
Response: 9485491
Conc: 19.72 ng/ml



#26 Chlordane-4

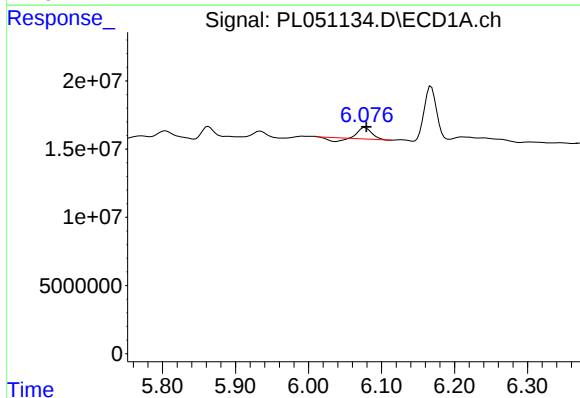
R.T.: 5.256 min
Delta R.T.: 0.000 min
Response: 44270874
Conc: 33.56 ng/ml

Instrument :
ECD_L
ClientSampleId :
EXT-008-SW120-073119



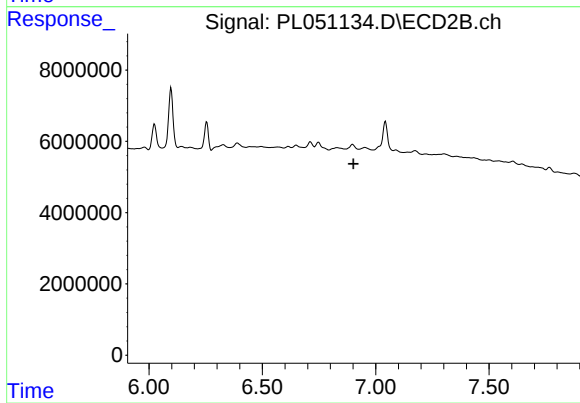
#26 Chlordane-4

R.T.: 6.097 min
Delta R.T.: -0.003 min
Response: 22781692
Conc: 39.22 ng/ml



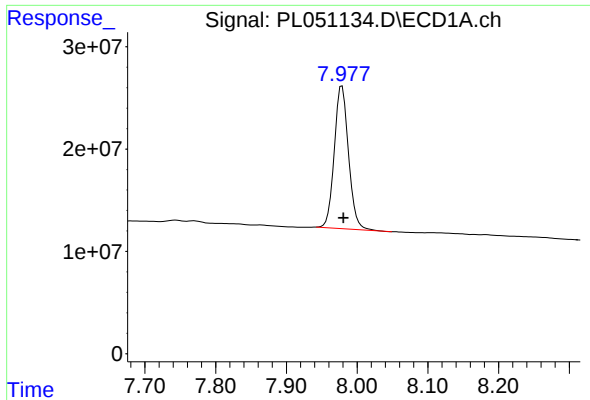
#27 Chlordane-5

R.T.: 6.077 min
Delta R.T.: -0.002 min
Response: 7774439
Conc: 15.31 ng/ml



#27 Chlordane-5

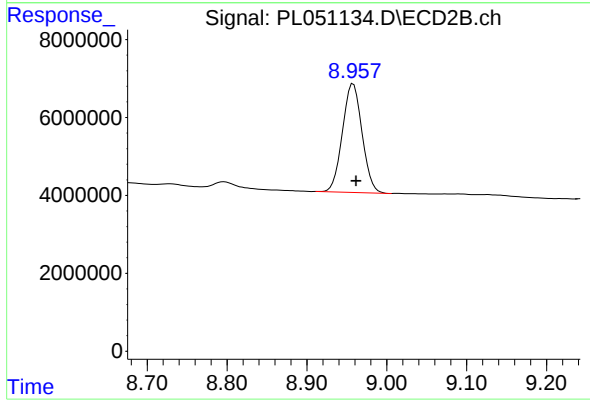
R.T.: 0.000 min
Exp R.T.: 6.902 min
Response: 0
Conc: N.D.



#28 Decachlorobiphenyl

R.T.: 7.979 min
Delta R.T.: -0.002 min
Response: 194340777
Conc: 19.19 ng/ml

Instrument :
ECD_L
ClientSampleId :
EXT-008-SW120-073119



#28 Decachlorobiphenyl

R.T.: 8.958 min
Delta R.T.: -0.004 min
Response: 47757456
Conc: 16.89 ng/ml