

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL080619\
 Data File : PL051136.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 06 Aug 2019 23:37
 Operator : SM\AJ
 Sample : K4144-09
 Misc :
 ALS Vial : 42 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PST-008-B250-073119

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 07 00:51:47 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...	3.318	3.928	215.1E6	56154922	21.405	19.681
28)	SA Decachlor...	7.978	8.958	164.0E6	44287222	16.201	15.661
Target Compounds							
6)	B beta-BHC	0.000	4.755f	0	499592	N.D.	0.289 #
8)	B Heptachlo...	0.000	5.804	0	4174236	N.D.	1.091 #
10)	B gamma-Chl...	5.202	0.000	13535896	0	0.858	N.D. #
11)	B alpha-Chl...	5.258	0.000	10597793	0	0.695	N.D. #
15)	B Endosulfa...	0.000	6.845	0	9607366	N.D.	3.022 #
16)	A 4,4'-DDD	5.937	0.000	859815	0	0.072	N.D. #
22)	Mirex	7.111	0.000	2571244	0	0.262	N.D. #
25)	Chlordane-3	5.202	0.000	13535896	0	9.670	N.D. #
26)	Chlordane-4	5.258	0.000	10597793	0	8.035	N.D. #

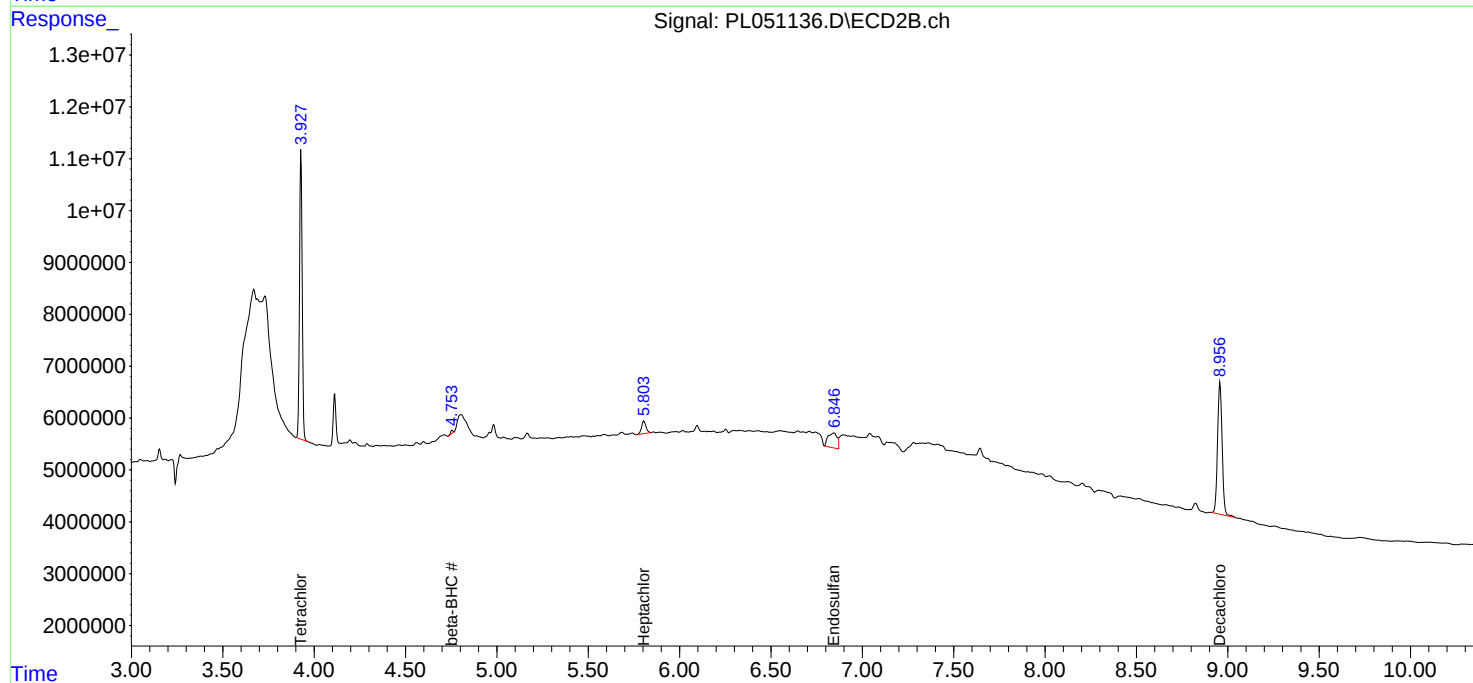
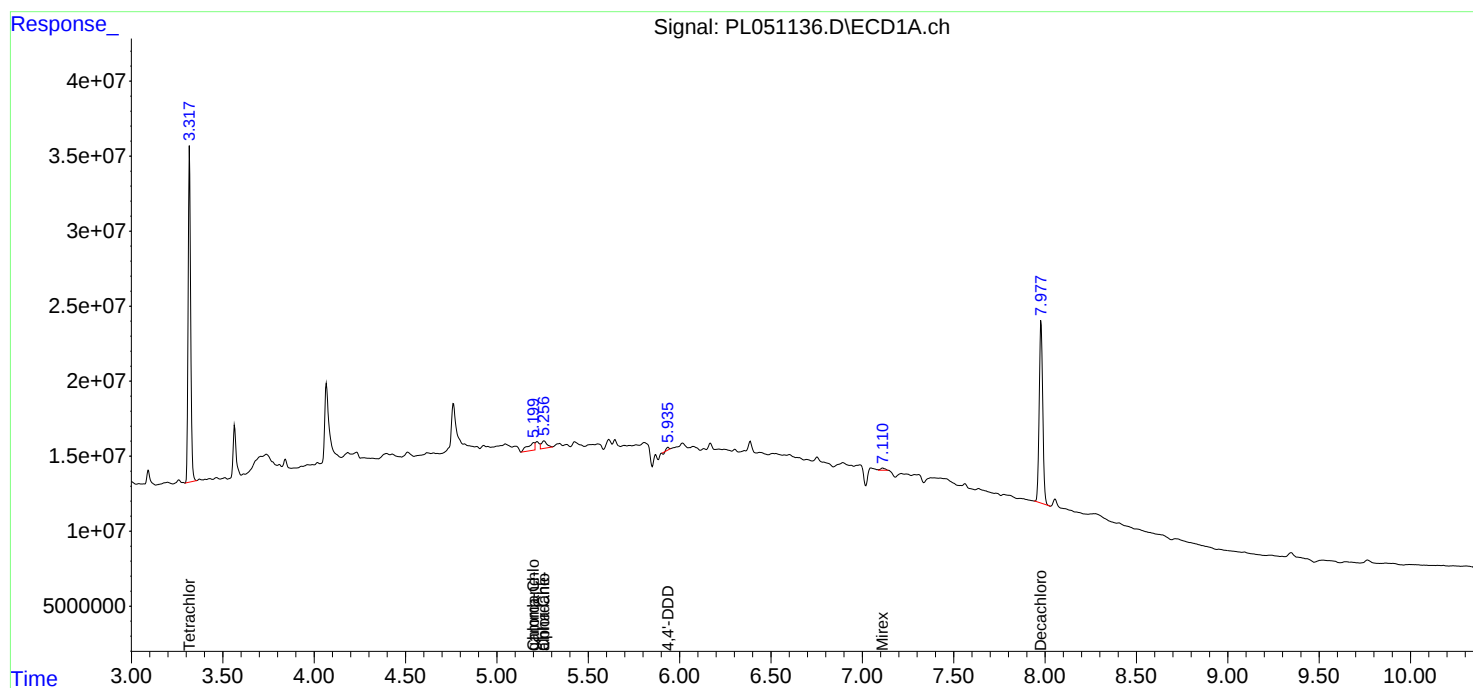
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

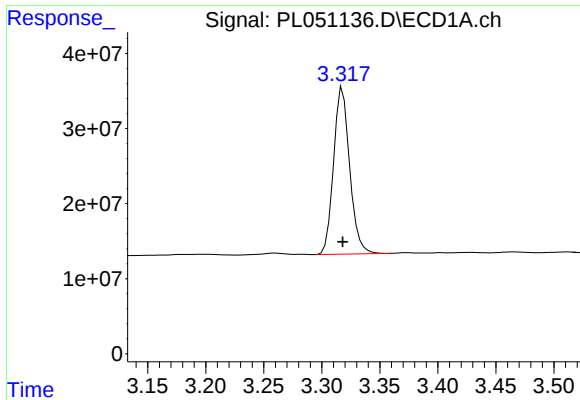
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL080619\
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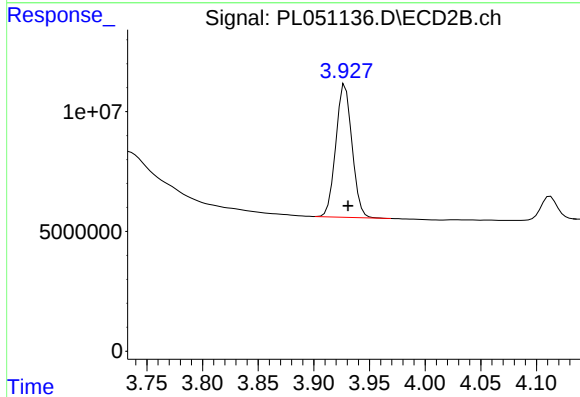




#1 Tetrachloro-m-xylene

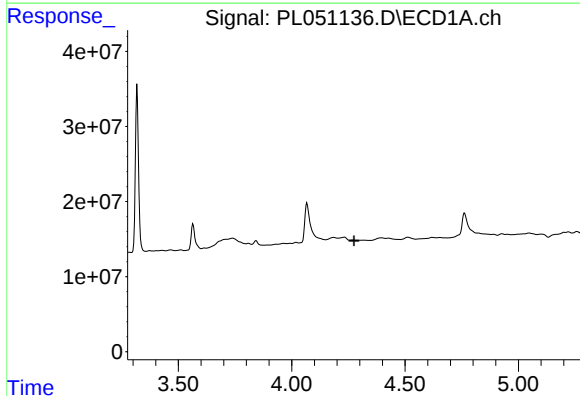
R.T.: 3.318 min
Delta R.T.: 0.000 min
Response: 215075354
Conc: 21.41 ng/ml

Instrument :
ECD_L
ClientSampleId :
PST-008-B250-073119



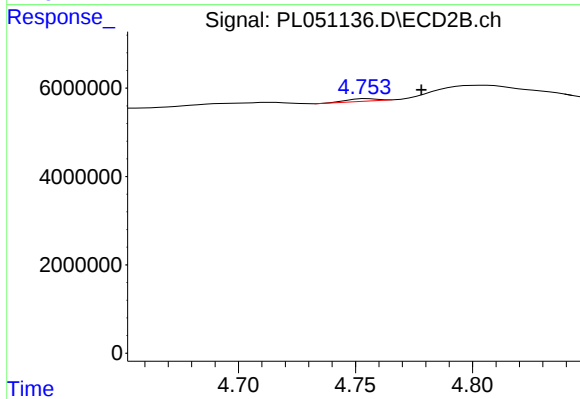
#1 Tetrachloro-m-xylene

R.T.: 3.928 min
Delta R.T.: -0.002 min
Response: 56154922
Conc: 19.68 ng/ml



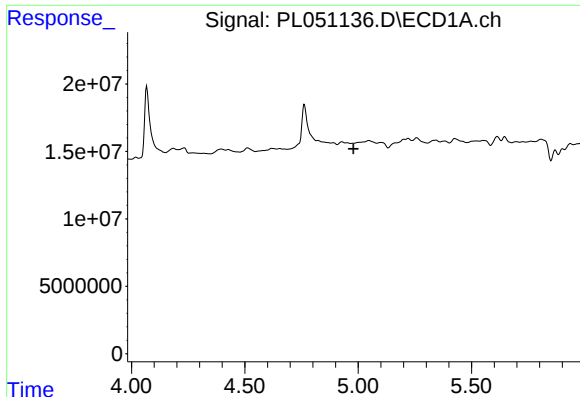
#6 beta-BHC

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



#6 beta-BHC

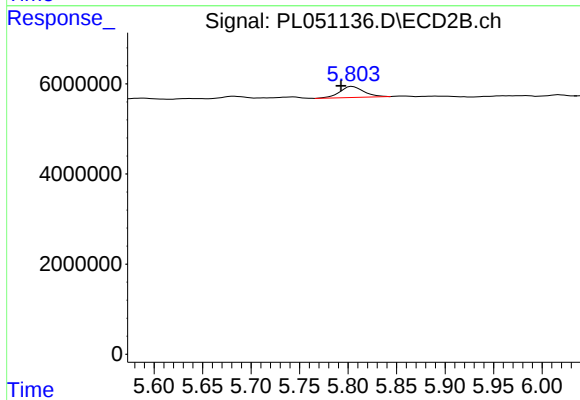
R.T.: 4.755 min
Delta R.T.: -0.023 min
Response: 499592
Conc: 0.29 ng/ml



#8 Heptachlor epoxide

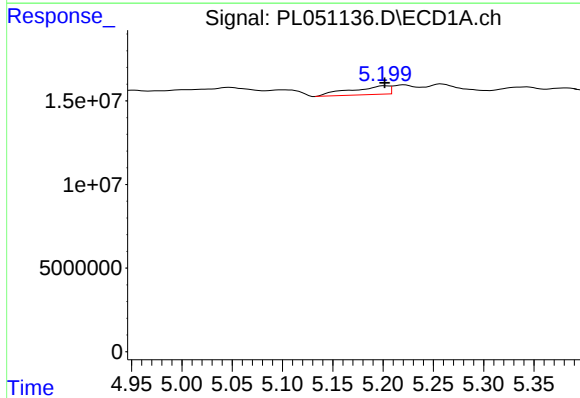
R.T.: 0.000 min
Exp R.T.: 4.979 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
PST-008-B250-073119



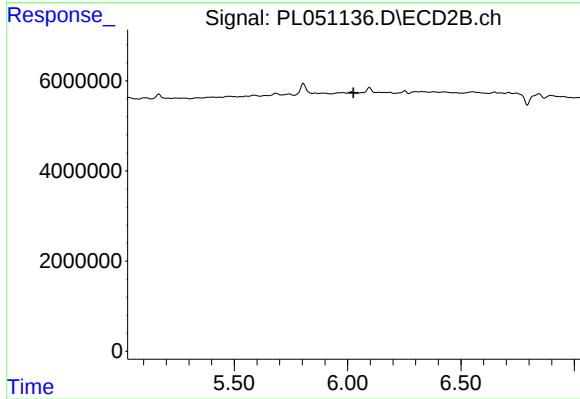
#8 Heptachlor epoxide

R.T.: 5.804 min
Delta R.T.: 0.012 min
Response: 4174236
Conc: 1.09 ng/ml



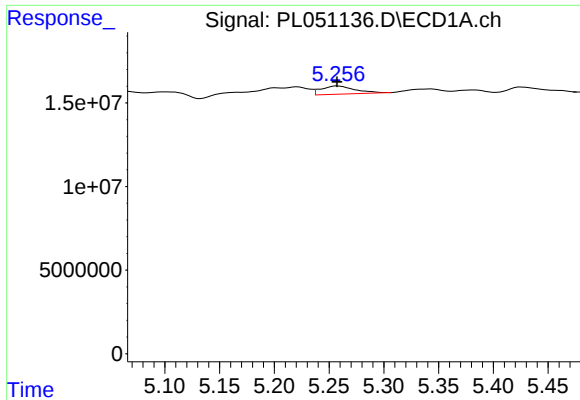
#10 gamma-Chlordane

R.T.: 5.202 min
Delta R.T.: 0.000 min
Response: 13535896
Conc: 0.86 ng/ml



#10 gamma-Chlordane

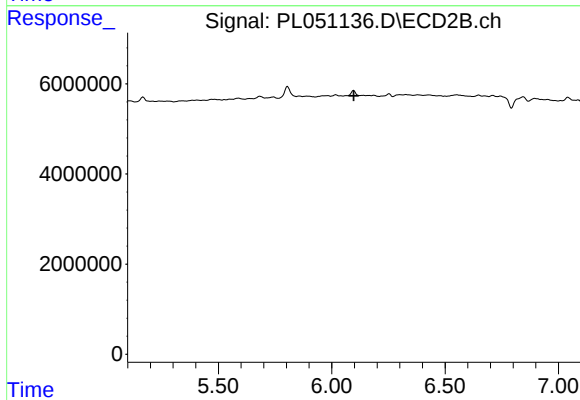
R.T.: 0.000 min
Exp R.T.: 6.026 min
Response: 0
Conc: N.D.



#11 alpha-Chlordane

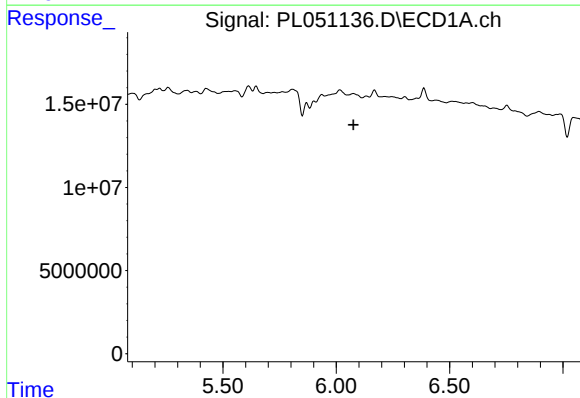
R.T.: 5.258 min
Delta R.T.: 0.000 min
Response: 10597793
Conc: 0.69 ng/ml

Instrument :
ECD_L
ClientSampleId :
PST-008-B250-073119



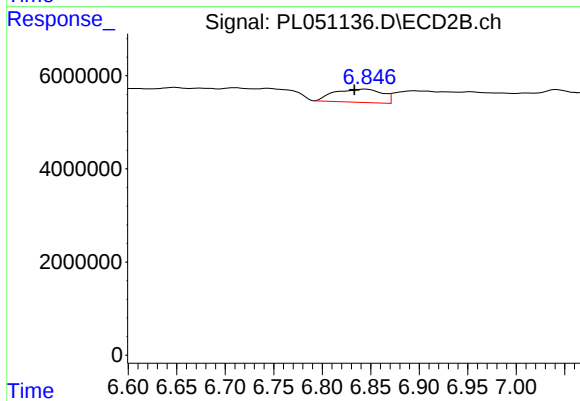
#11 alpha-Chlordane

R.T.: 0.000 min
Exp R.T. : 6.098 min
Response: 0
Conc: N.D.



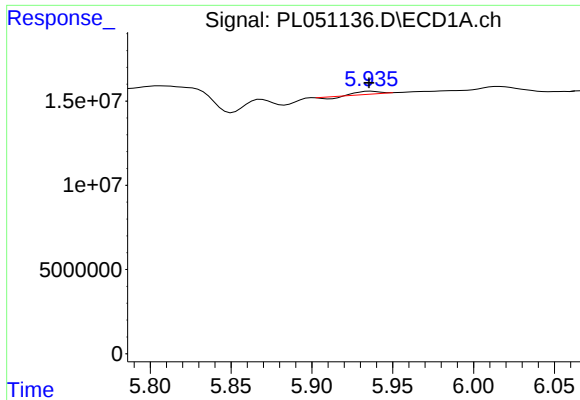
#15 Endosulfan II

R.T.: 0.000 min
Exp R.T. : 6.076 min
Response: 0
Conc: N.D.



#15 Endosulfan II

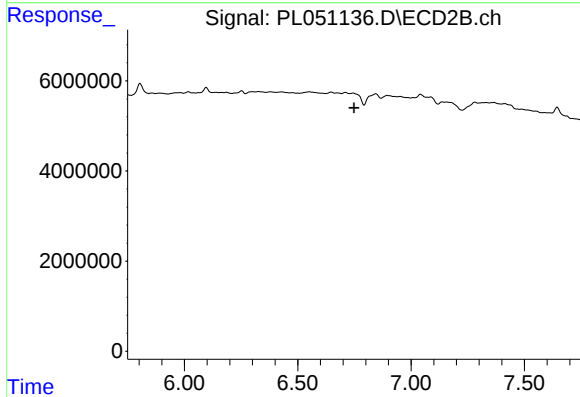
R.T.: 6.845 min
Delta R.T.: 0.012 min
Response: 9607366
Conc: 3.02 ng/ml



#16 4,4'-DDD

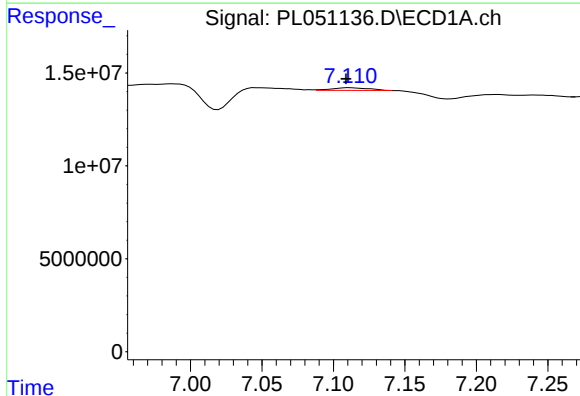
R.T.: 5.937 min
Delta R.T.: 0.001 min
Response: 859815
Conc: 0.07 ng/ml

Instrument :
ECD_L
ClientSampleId :
PST-008-B250-073119



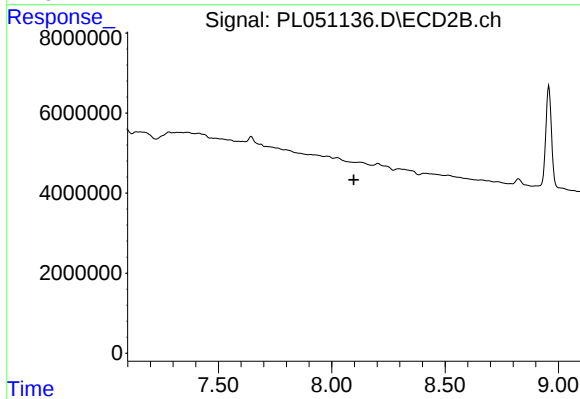
#16 4,4'-DDD

R.T.: 0.000 min
Exp R.T. : 6.749 min
Response: 0
Conc: N.D.



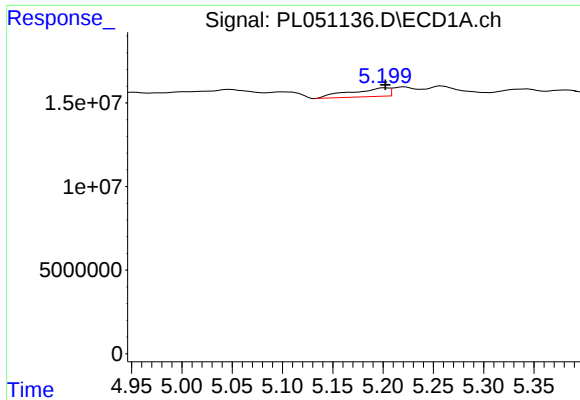
#22 Mirex

R.T.: 7.111 min
Delta R.T.: 0.003 min
Response: 2571244
Conc: 0.26 ng/ml



#22 Mirex

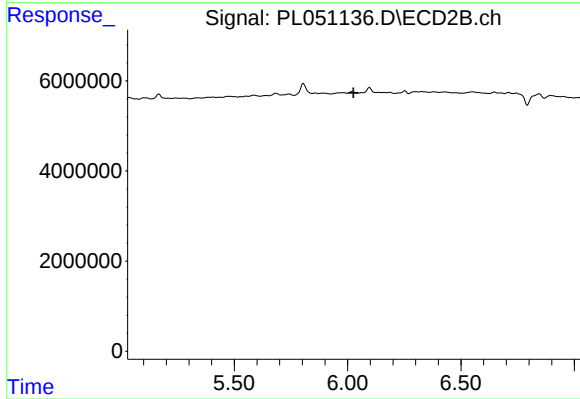
R.T.: 0.000 min
Exp R.T. : 8.097 min
Response: 0
Conc: N.D.



#25 Chlordane-3

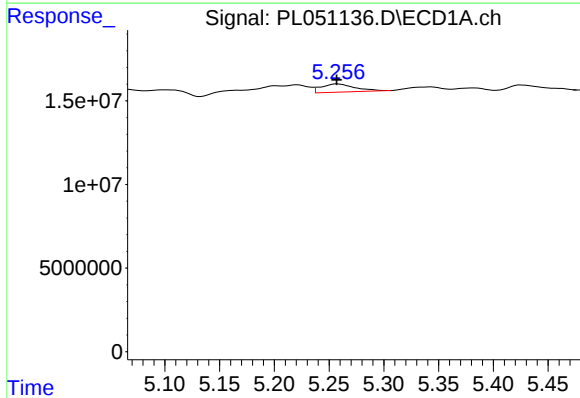
R.T.: 5.202 min
Delta R.T.: 0.000 min
Response: 13535896
Conc: 9.67 ng/ml

Instrument :
ECD_L
ClientSampleId :
PST-008-B250-073119



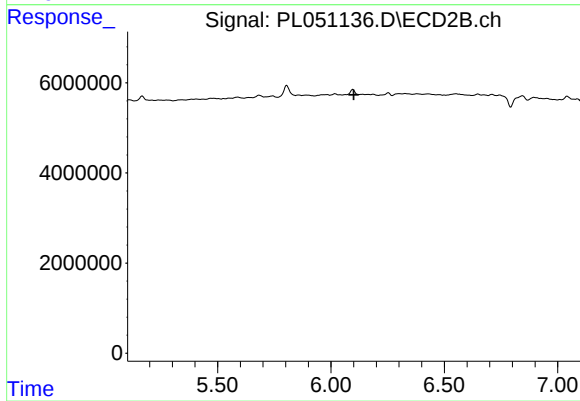
#25 Chlordane-3

R.T.: 0.000 min
Exp R.T. : 6.027 min
Response: 0
Conc: N.D.



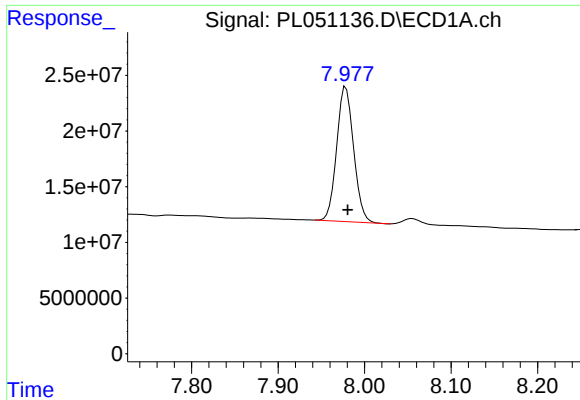
#26 Chlordane-4

R.T.: 5.258 min
Delta R.T.: 0.001 min
Response: 10597793
Conc: 8.03 ng/ml



#26 Chlordane-4

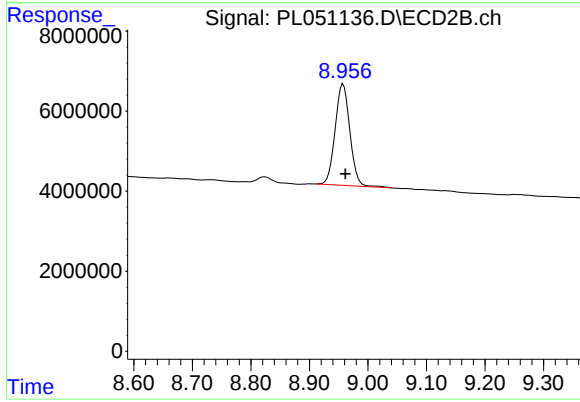
R.T.: 0.000 min
Exp R.T. : 6.100 min
Response: 0
Conc: N.D.



#28 Decachlorobiphenyl

R.T.: 7.978 min
Delta R.T.: -0.002 min
Response: 164044764
Conc: 16.20 ng/ml

Instrument :
ECD_L
ClientSampleId :
PST-008-B250-073119



#28 Decachlorobiphenyl

R.T.: 8.958 min
Delta R.T.: -0.004 min
Response: 44287222
Conc: 15.66 ng/ml