

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL080619\
 Data File : PL051126.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 06 Aug 2019 21:06
 Operator : SM\AJ
 Sample : K4144-03
 Misc :
 ALS Vial : 34 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 EXT-007-SW125-073119

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 07 00:48:10 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	224.5E6	59595466	22.344	20.887
28)	SA Decachlor...	7.979	8.957	208.4E6	55388015	20.587	19.586
Target Compounds							
6)	B beta-BHC	0.000	4.805f	0	5203551	N.D.	3.010 #
7)	B delta-BHC	0.000	4.984	0	3397199	N.D.	0.878 #
8)	B Heptachlo...	0.000	5.804	0	5576483	N.D.	1.458 #
9)	A Endosulfan I	5.340f	0.000	12712298	0	0.874	N.D. #
10)	B gamma-Chl...	5.221f	6.018	56301170	4612144	3.567	1.248 #
11)	B alpha-Chl...	5.258	6.098	22228776	8912429	1.457	2.432 #
12)	B 4,4'-DDE	5.424	0.000	8047803	0	0.537	N.D. #
15)	B Endosulfa...	6.086	6.847	16709181	14275104	1.194	4.490 #
17)	MA 4,4'-DDT	6.168	0.000	6605253	0	0.533	N.D. #
22)	Mirex	7.110	0.000	1710269	0	0.174	N.D. #
25)	Chlordane-3	5.221f	6.018	56301170	4612144	40.221	9.589 #
26)	Chlordane-4	5.258	6.098	22228776	8912429	16.853	15.342
27)	Chlordane-5	6.086	0.000	16709181	0	32.896	N.D. #

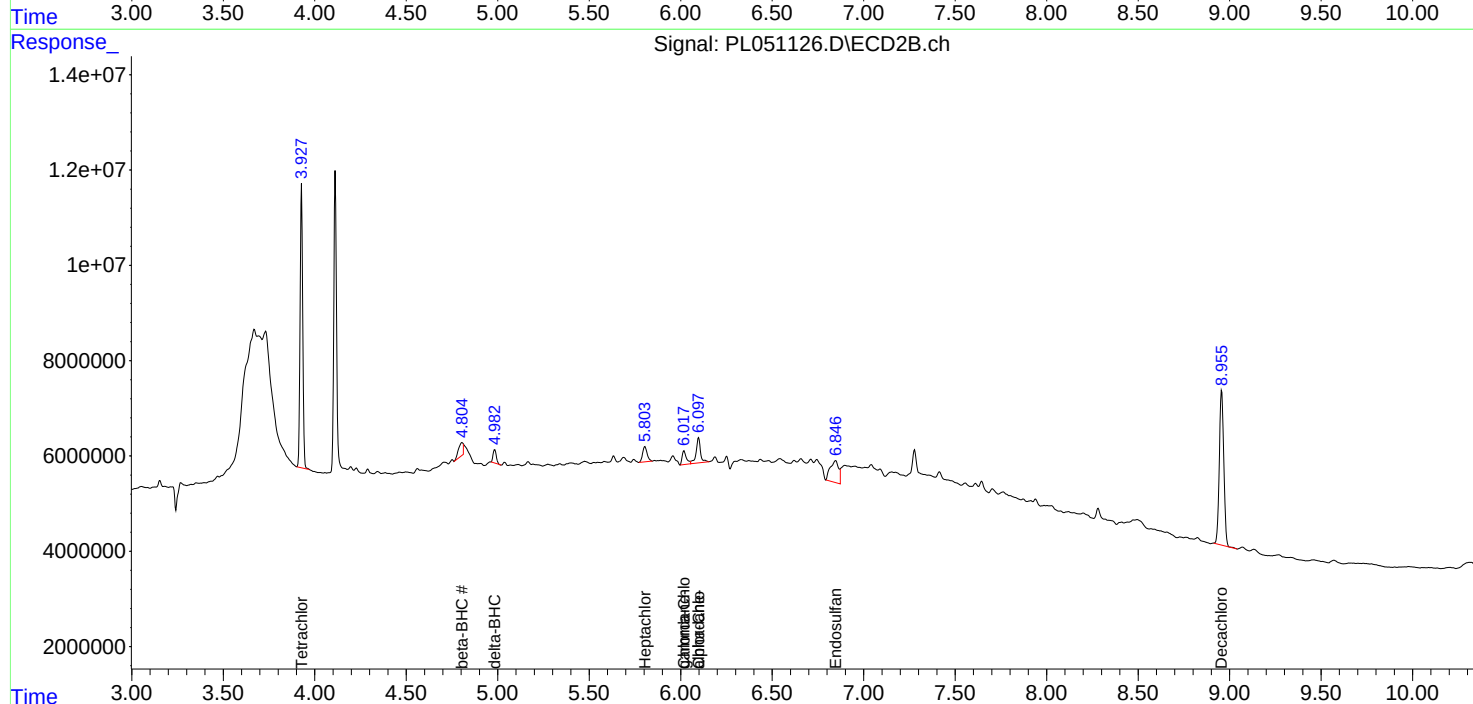
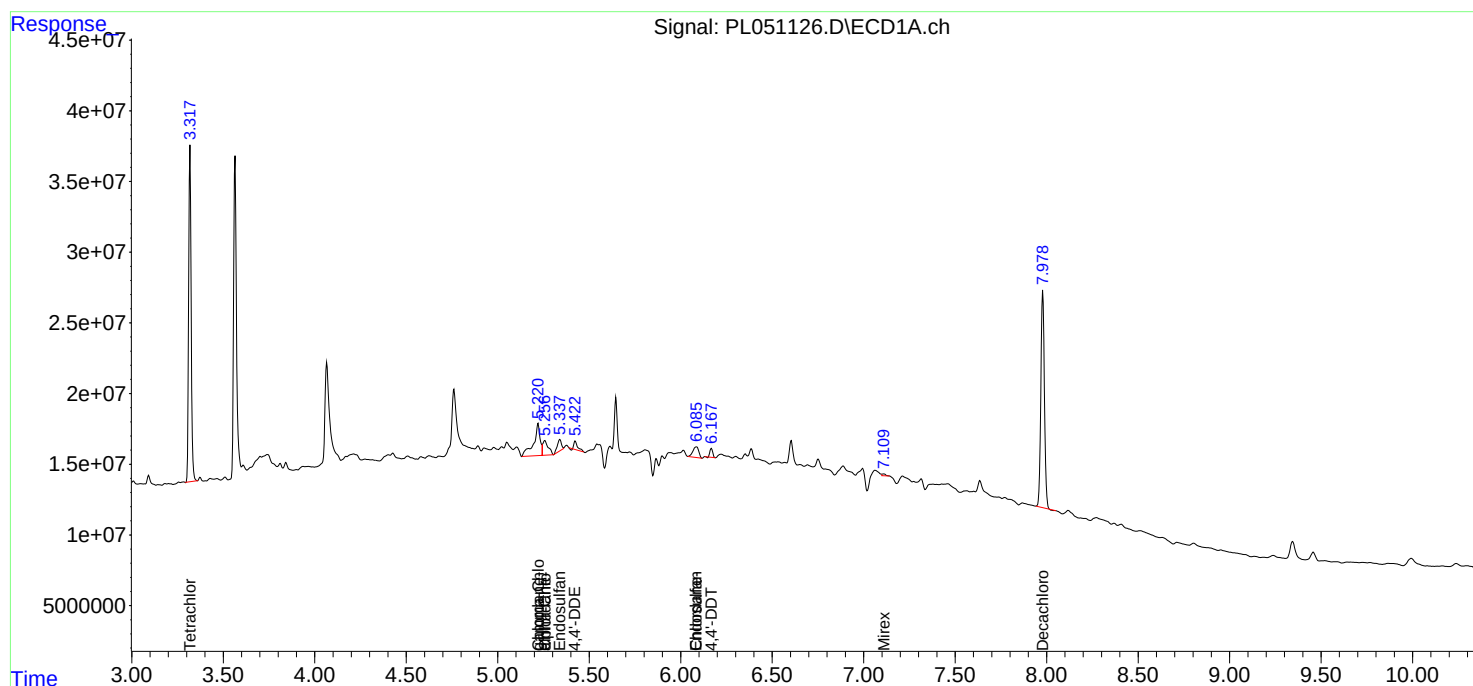
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

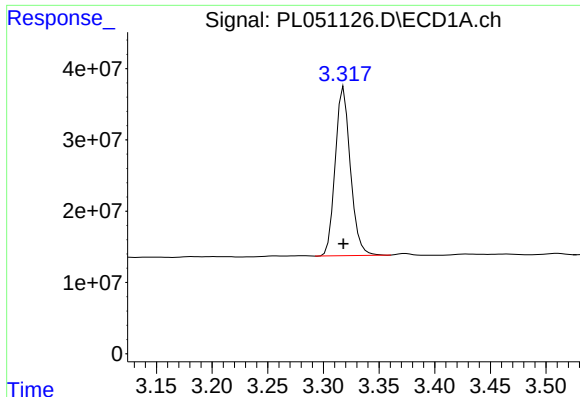
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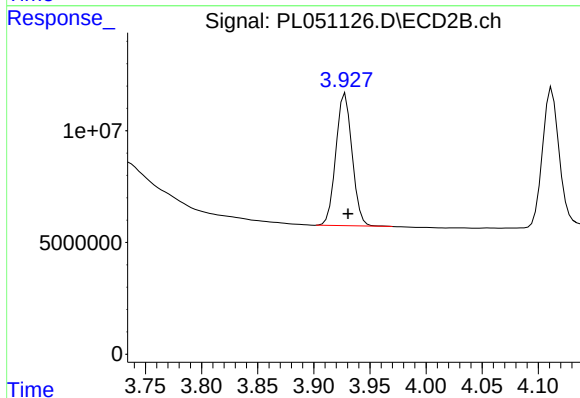




#1 Tetrachloro-m-xylene

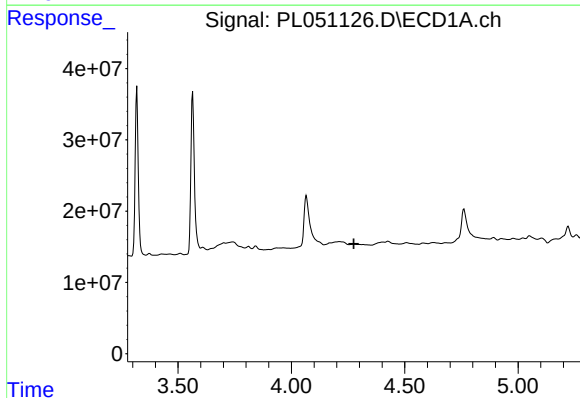
R.T.: 3.318 min
Delta R.T.: 0.000 min
Response: 224508809
Conc: 22.34 ng/ml

Instrument :
ECD_L
ClientSampleId :
EXT-007-SW125-073119



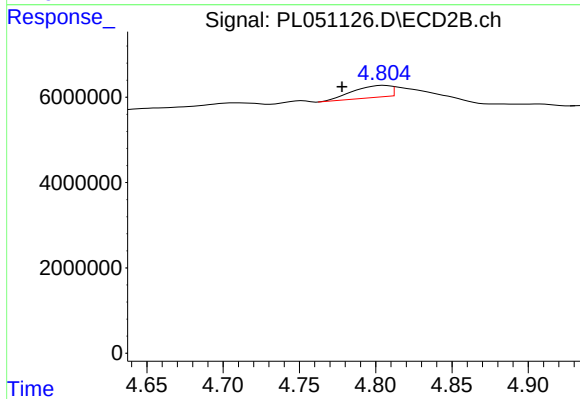
#1 Tetrachloro-m-xylene

R.T.: 3.928 min
Delta R.T.: -0.002 min
Response: 59595466
Conc: 20.89 ng/ml



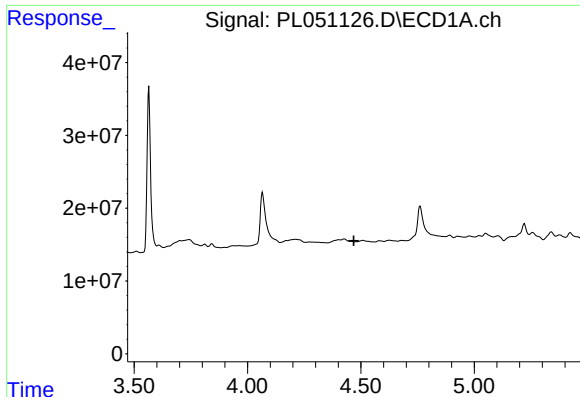
#6 beta-BHC

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



#6 beta-BHC

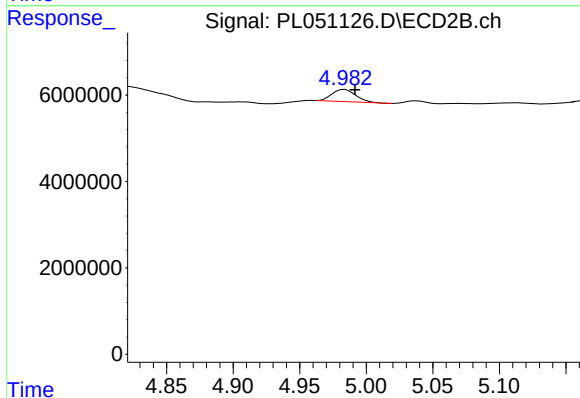
R.T.: 4.805 min
Delta R.T.: 0.027 min
Response: 5203551
Conc: 3.01 ng/ml



#7 delta-BHC

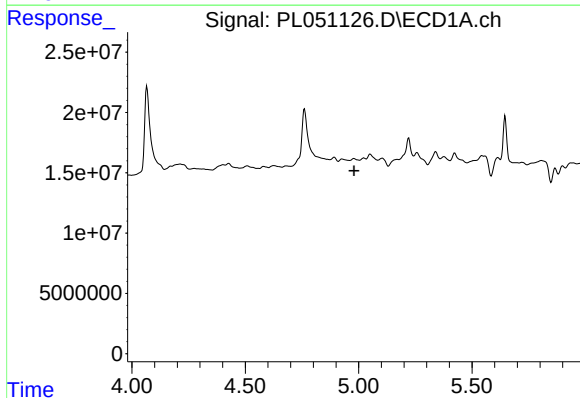
R.T.: 0.000 min
Exp R.T.: 4.469 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
EXT-007-SW125-073119



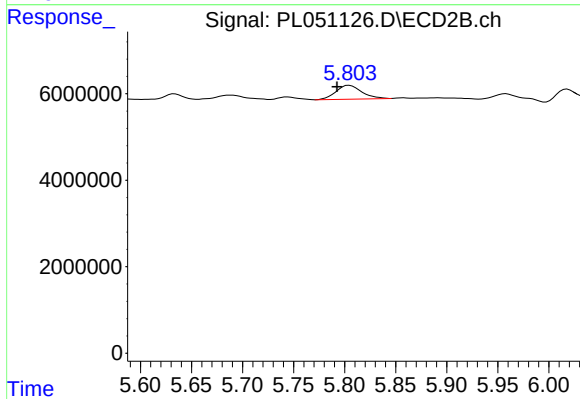
#7 delta-BHC

R.T.: 4.984 min
Delta R.T.: -0.008 min
Response: 3397199
Conc: 0.88 ng/ml



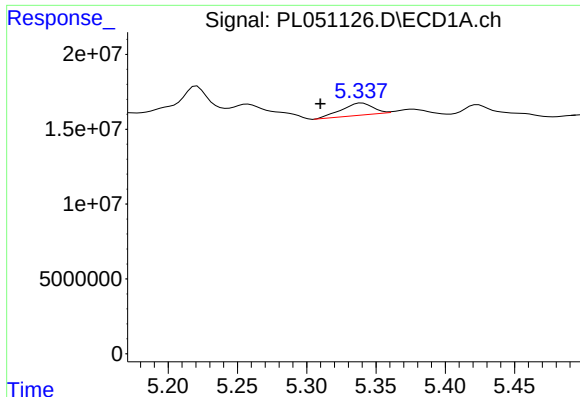
#8 Heptachlor epoxide

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



#8 Heptachlor epoxide

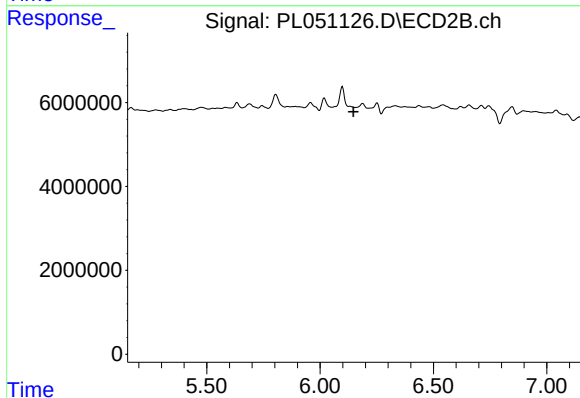
R.T.: 5.804 min
Delta R.T.: 0.012 min
Response: 5576483
Conc: 1.46 ng/ml



#9 Endosulfan I

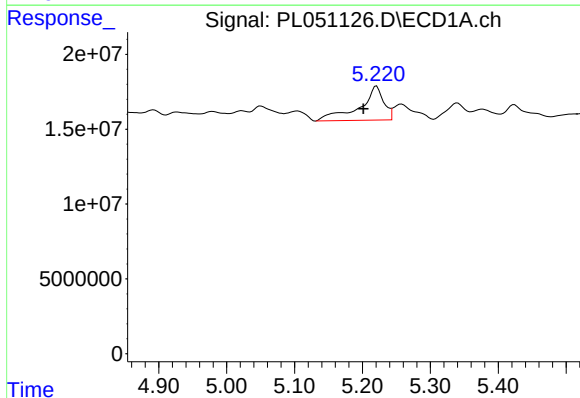
R.T.: 5.340 min
Delta R.T.: 0.030 min
Response: 12712298
Conc: 0.87 ng/ml

Instrument :
ECD_L
ClientSampleId :
EXT-007-SW125-073119



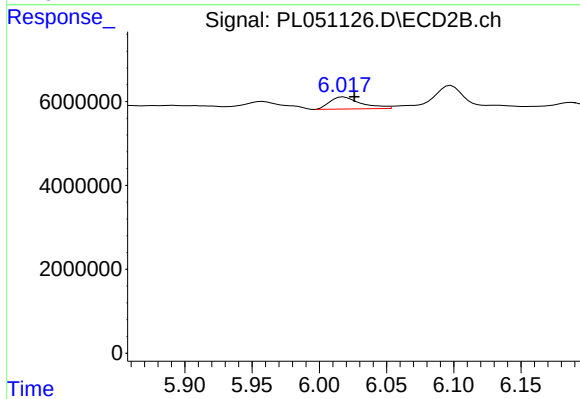
#9 Endosulfan I

R.T.: 0.000 min
Exp R.T. : 6.148 min
Response: 0
Conc: N.D.



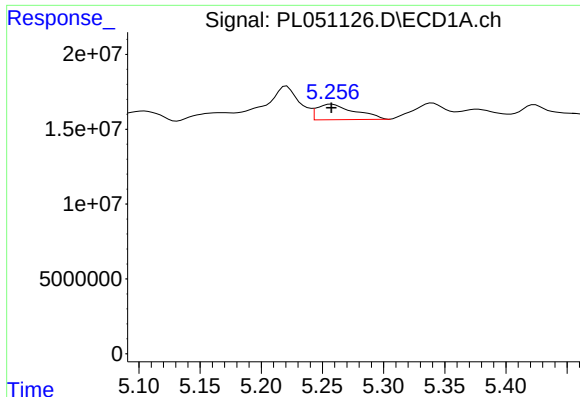
#10 gamma-Chlordane

R.T.: 5.221 min
Delta R.T.: 0.019 min
Response: 56301170
Conc: 3.57 ng/ml



#10 gamma-Chlordane

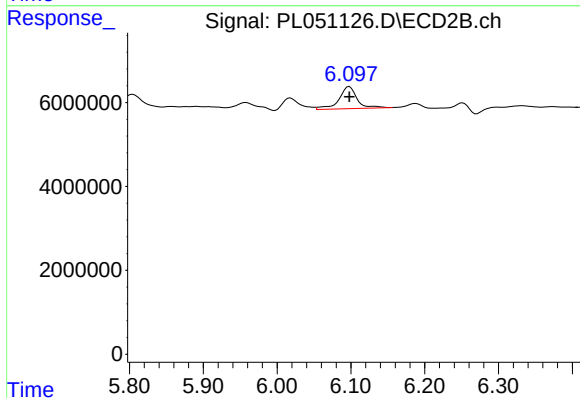
R.T.: 6.018 min
Delta R.T.: -0.008 min
Response: 4612144
Conc: 1.25 ng/ml



#11 alpha-Chlordane

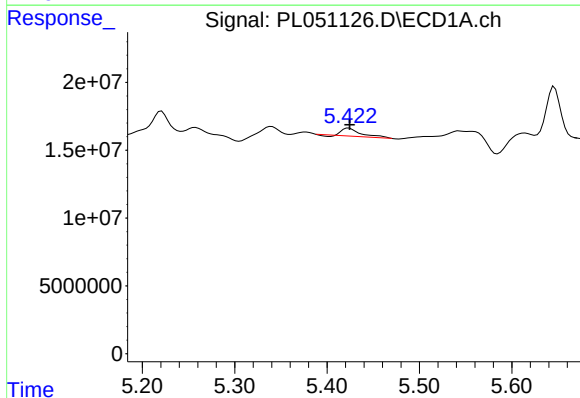
R.T.: 5.258 min
Delta R.T.: 0.000 min
Response: 22228776
Conc: 1.46 ng/ml

Instrument :
ECD_L
ClientSampleId :
EXT-007-SW125-073119



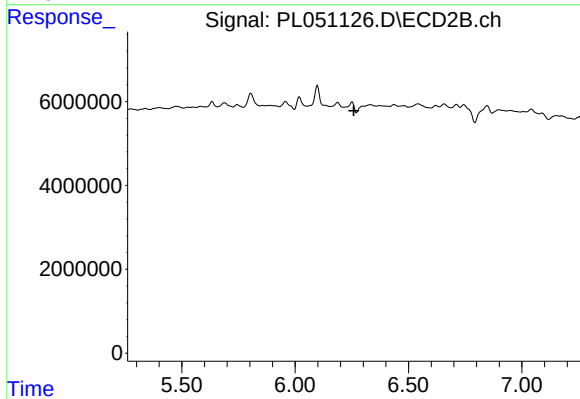
#11 alpha-Chlordane

R.T.: 6.098 min
Delta R.T.: 0.000 min
Response: 8912429
Conc: 2.43 ng/ml



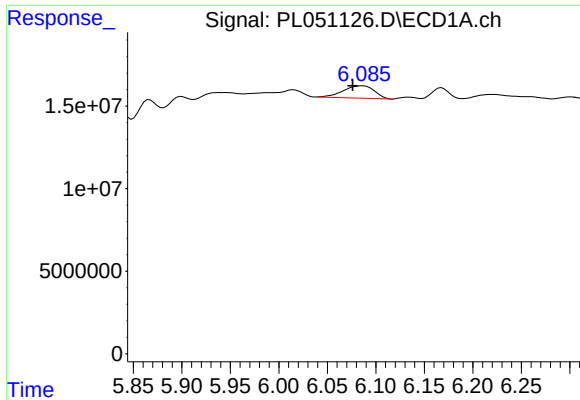
#12 4,4'-DDE

R.T.: 5.424 min
Delta R.T.: -0.001 min
Response: 8047803
Conc: 0.54 ng/ml



#12 4,4'-DDE

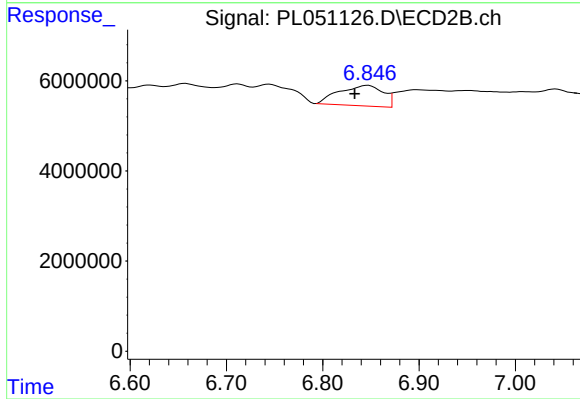
R.T.: 0.000 min
Exp R.T.: 6.258 min
Response: 0
Conc: N.D.



#15 Endosulfan II

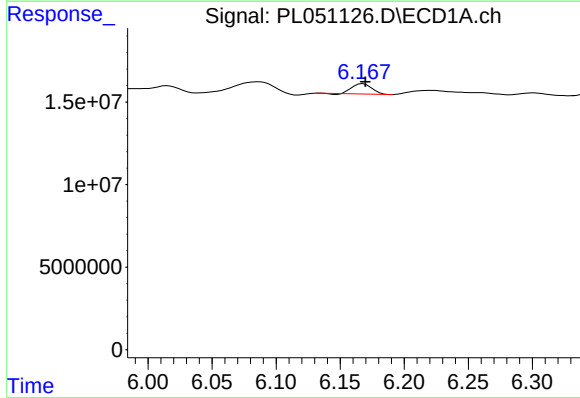
R.T.: 6.086 min
Delta R.T.: 0.010 min
Response: 16709181
Conc: 1.19 ng/ml

Instrument :
ECD_L
ClientSampleId :
EXT-007-SW125-073119



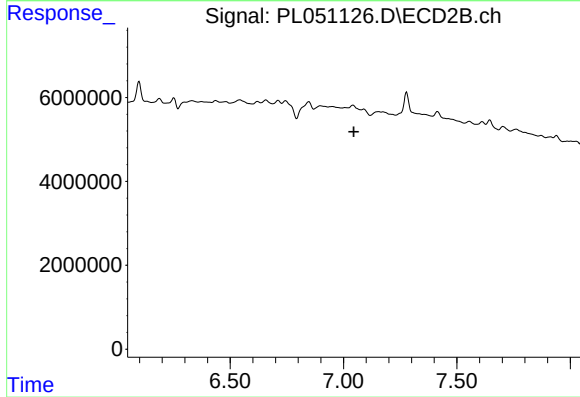
#15 Endosulfan II

R.T.: 6.847 min
Delta R.T.: 0.014 min
Response: 14275104
Conc: 4.49 ng/ml



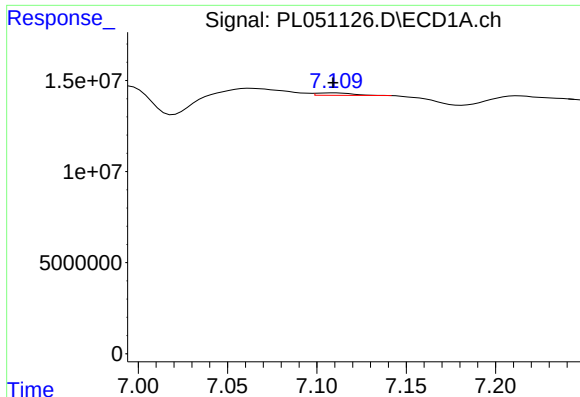
#17 4,4'-DDT

R.T.: 6.168 min
Delta R.T.: -0.002 min
Response: 6605253
Conc: 0.53 ng/ml



#17 4,4'-DDT

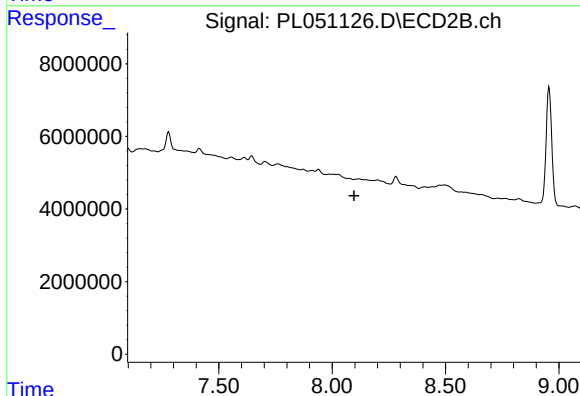
R.T.: 0.000 min
Exp R.T.: 7.046 min
Response: 0
Conc: N.D.



#22 Mirex

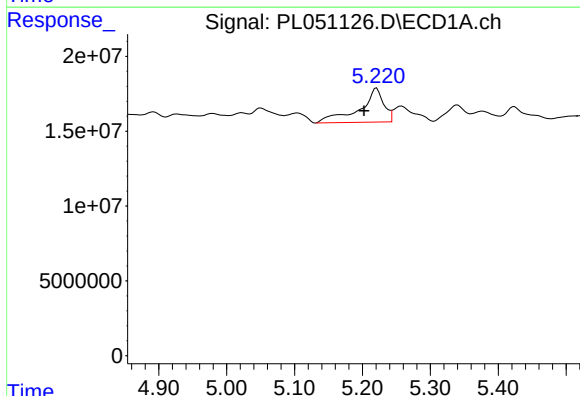
R.T.: 7.110 min
Delta R.T.: 0.001 min
Response: 1710269
Conc: 0.17 ng/ml

Instrument :
ECD_L
ClientSampleId :
EXT-007-SW125-073119



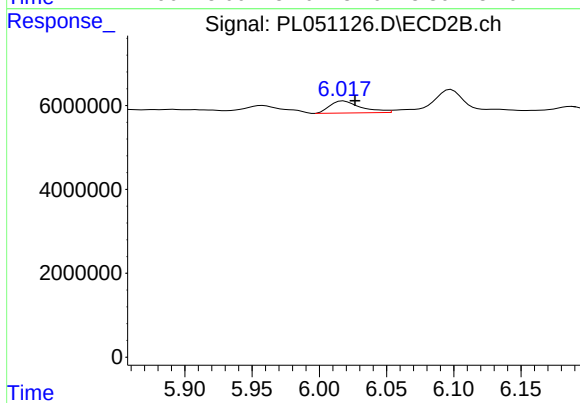
#22 Mirex

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



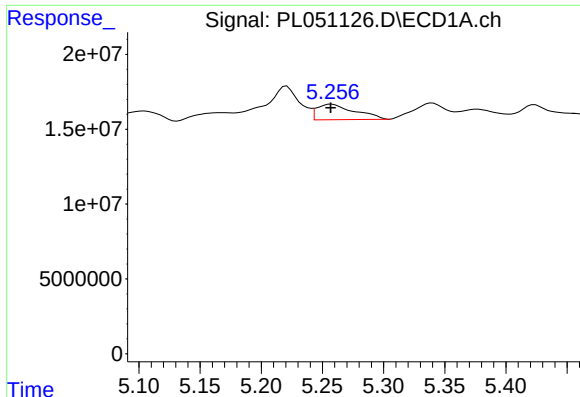
#25 Chlordane-3

R.T.: 5.221 min
Delta R.T.: 0.018 min
Response: 56301170
Conc: 40.22 ng/ml



#25 Chlordane-3

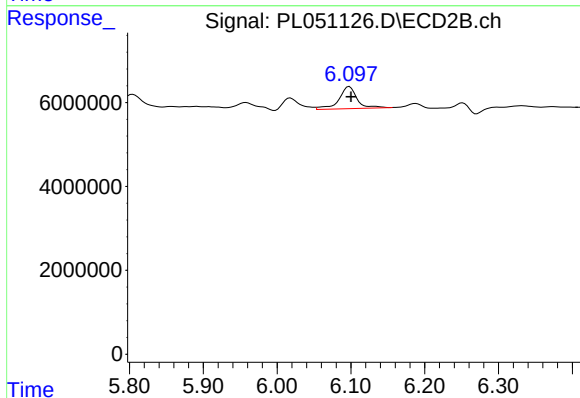
R.T.: 6.018 min
Delta R.T.: -0.008 min
Response: 4612144
Conc: 9.59 ng/ml



#26 Chlordane-4

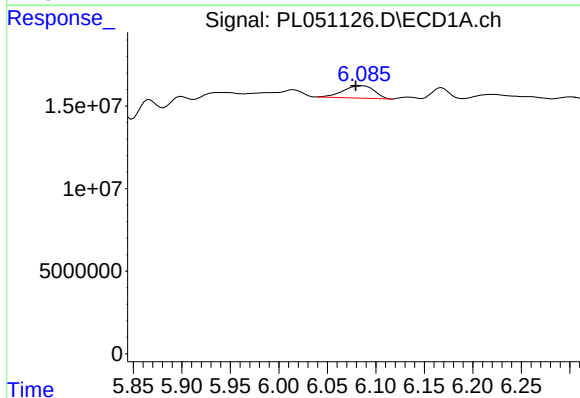
R.T.: 5.258 min
Delta R.T.: 0.000 min
Response: 22228776
Conc: 16.85 ng/ml

Instrument :
ECD_L
ClientSampleId :
EXT-007-SW125-073119



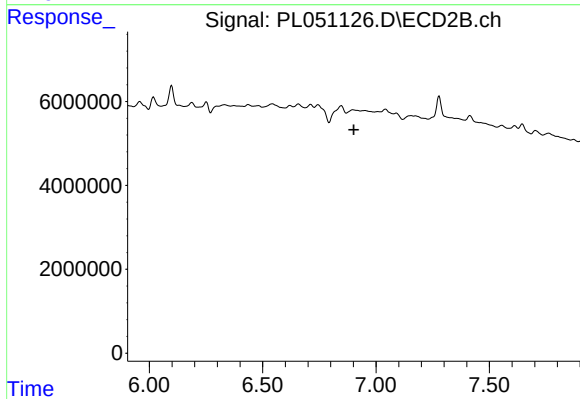
#26 Chlordane-4

R.T.: 6.098 min
Delta R.T.: -0.002 min
Response: 8912429
Conc: 15.34 ng/ml



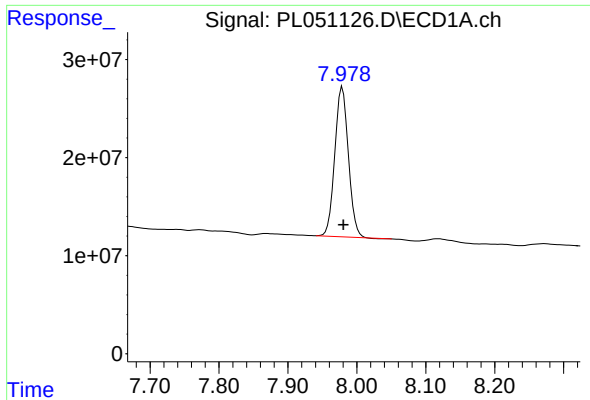
#27 Chlordane-5

R.T.: 6.086 min
Delta R.T.: 0.007 min
Response: 16709181
Conc: 32.90 ng/ml



#27 Chlordane-5

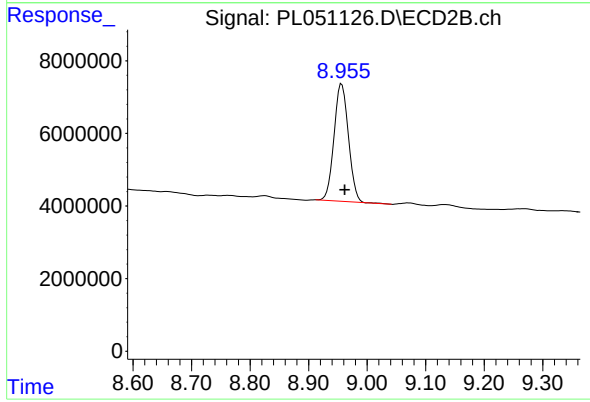
R.T.: 0.000 min
Exp R.T.: 6.902 min
Response: 0
Conc: N.D.



#28 Decachlorobiphenyl

R.T.: 7.979 min
Delta R.T.: -0.002 min
Response: 208446529
Conc: 20.59 ng/ml

Instrument :
ECD_L
ClientSampleId :
EXT-007-SW125-073119



#28 Decachlorobiphenyl

R.T.: 8.957 min
Delta R.T.: -0.005 min
Response: 55388015
Conc: 19.59 ng/ml