

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL071819\
 Data File : PL050582.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 18 Jul 2019 22:33
 Operator : SM\AJ
 Sample : K3835-30
 Misc :
 ALS Vial : 29 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 SB-11(8-10)

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 19 03:44:42 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...	3.320	3.930	228.5E6	63494819	22.746	22.254
28)	SA Decachlor...	7.980	8.961	228.7E6	63412217	22.585	22.424
Target Compounds							
5)	MB Aldrin	4.516f	0.000	7609918	0	0.491	N.D. #
6)	B beta-BHC	0.000	4.757f	0	420406	N.D.	0.243 #
8)	B Heptachlo...	0.000	5.808f	0	4473798	N.D.	1.170 #
10)	B gamma-Chl...	5.199	0.000	22867865	0	1.449	N.D. #
11)	B alpha-Chl...	5.270	0.000	8473815	0	0.555	N.D. #
15)	B Endosulfa...	0.000	6.852f	0	6175030	N.D.	1.942 #
16)	A 4,4'-DDD	5.958f	0.000	4743055	0	0.396	N.D. #
22)	Mirex	7.112	0.000	4910104	0	0.501	N.D. #
25)	Chlordane-3	5.199	0.000	22867865	0	16.337	N.D. #
26)	Chlordane-4	5.270	0.000	8473815	0	6.425	N.D. #

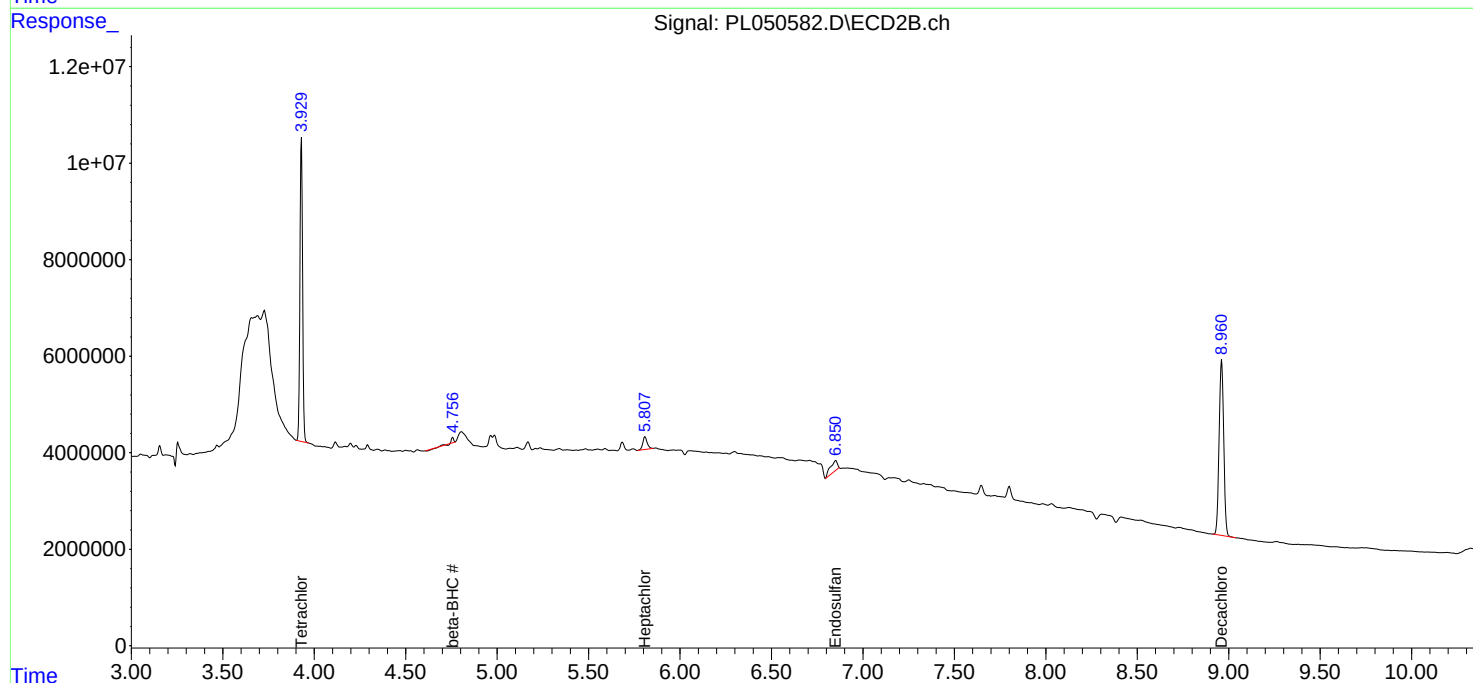
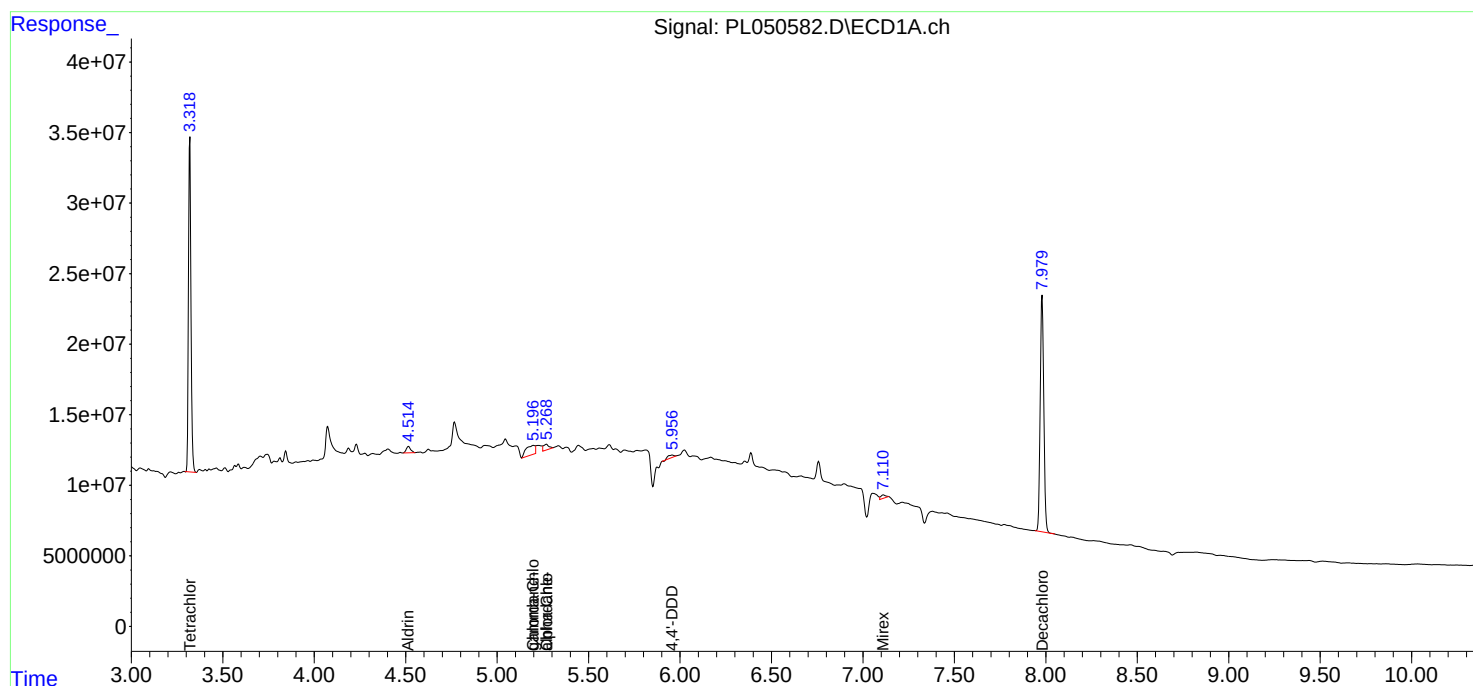
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

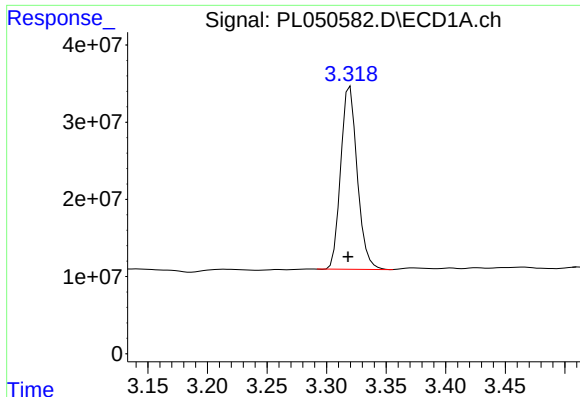
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL071819\
Data File : PL050582.D
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Operator : SM\AJ
Sample : K3835-30
Misc :
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Instrument :
ECD_L
ClientSampled :
SB-11(8-10)

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 19 03:44:42 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL071719.M
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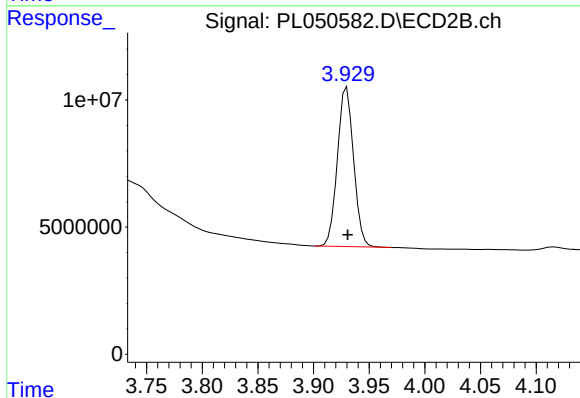




#1 Tetrachloro-m-xylene

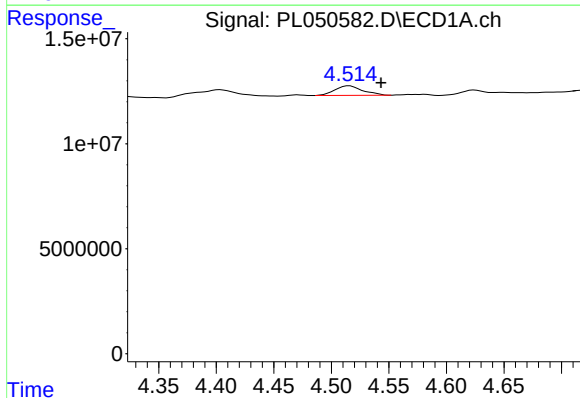
R.T.: 3.320 min
Delta R.T.: 0.002 min
Response: 228544188
Conc: 22.75 ng/ml

Instrument :
ECD_L
ClientSampleId :
SB-11(8-10)



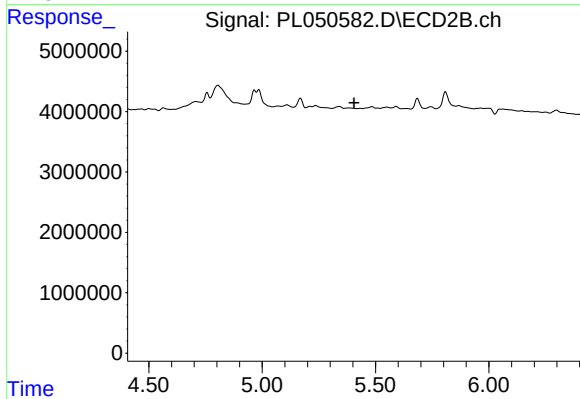
#1 Tetrachloro-m-xylene

R.T.: 3.930 min
Delta R.T.: 0.000 min
Response: 63494819
Conc: 22.25 ng/ml



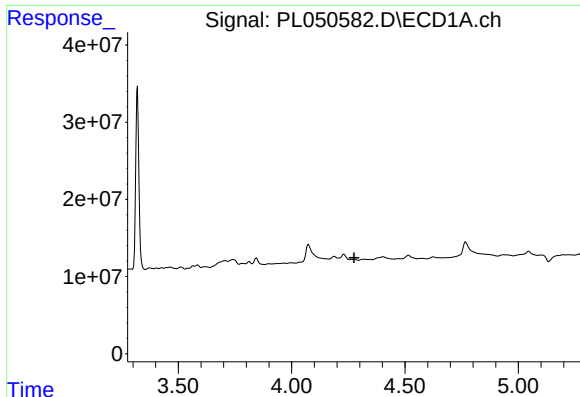
#5 Aldrin

R.T.: 4.516 min
Delta R.T.: -0.027 min
Response: 7609918
Conc: 0.49 ng/ml



#5 Aldrin

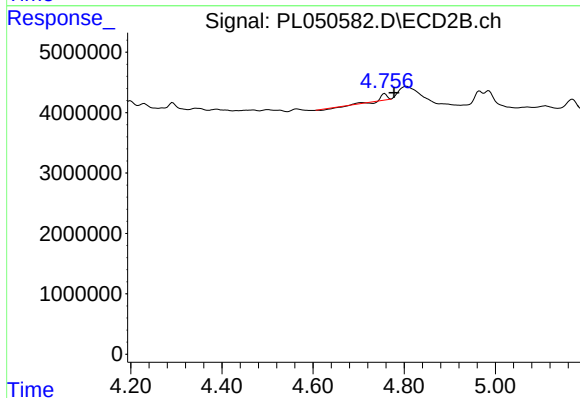
R.T.: 0.000 min
Exp R.T.: 5.405 min
Response: 0
Conc: N.D.



#6 beta-BHC

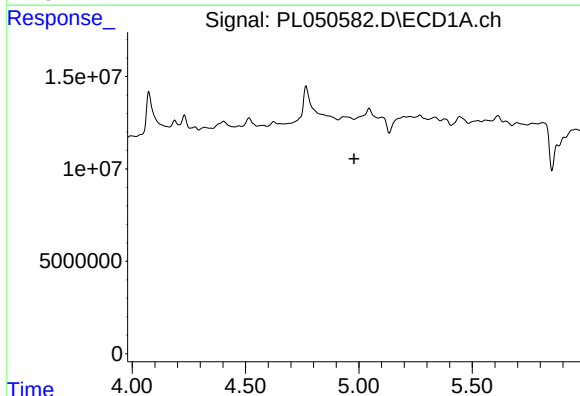
R.T.: 0.000 min
Exp R.T. : 4.276 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
SB-11(8-10)



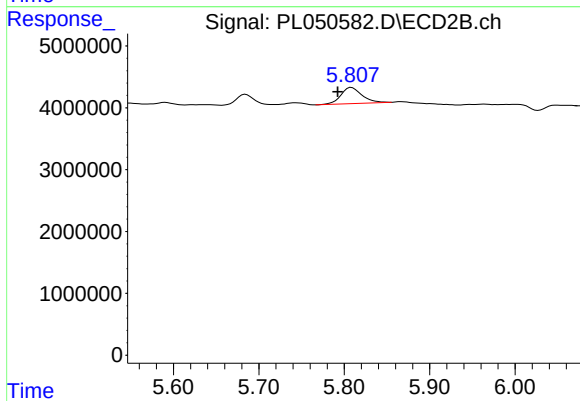
#6 beta-BHC

R.T.: 4.757 min
Delta R.T.: -0.021 min
Response: 420406
Conc: 0.24 ng/ml



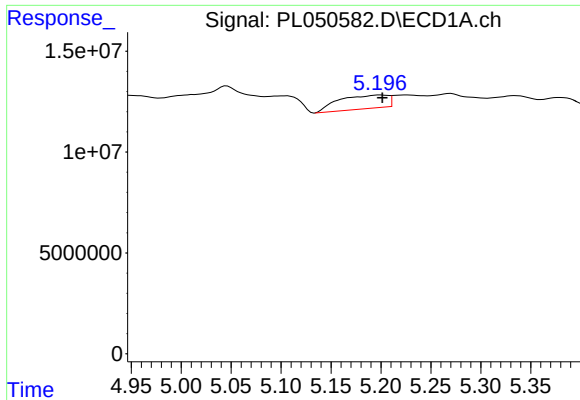
#8 Heptachlor epoxide

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



#8 Heptachlor epoxide

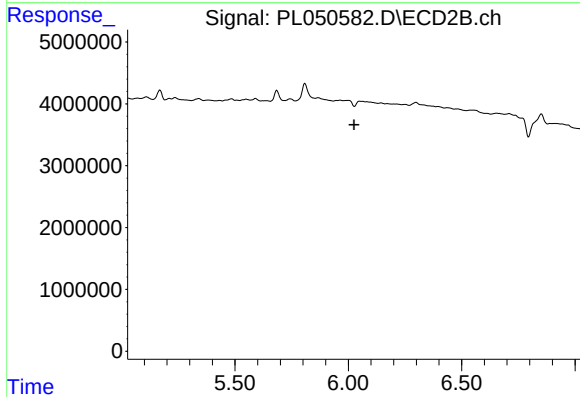
R.T.: 5.808 min
Delta R.T.: 0.016 min
Response: 4473798
Conc: 1.17 ng/ml



#10 gamma-Chlordane

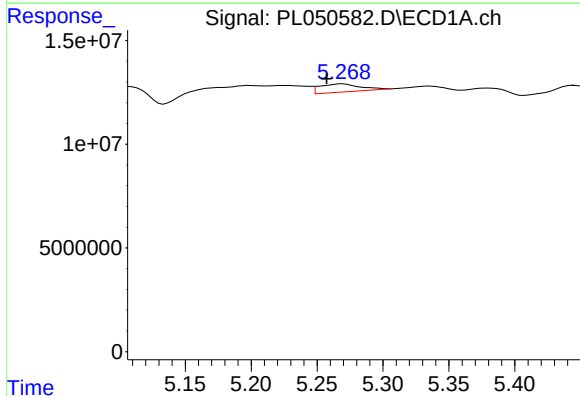
R.T.: 5.199 min
Delta R.T.: -0.002 min
Response: 22867865
Conc: 1.45 ng/ml

Instrument :
ECD_L
ClientSampleId :
SB-11(8-10)



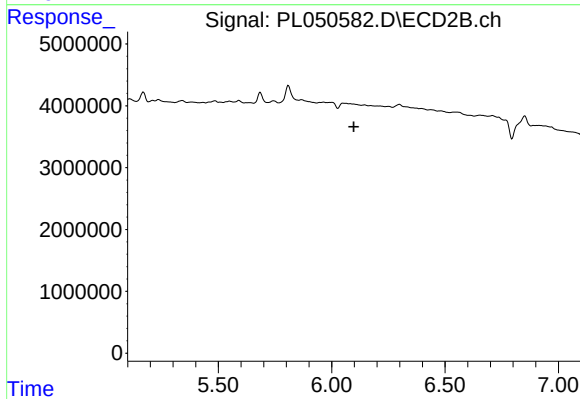
#10 gamma-Chlordane

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



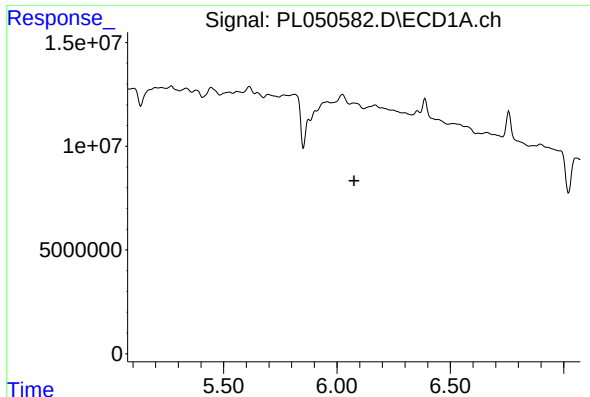
#11 alpha-Chlordane

R.T.: 5.270 min
Delta R.T.: 0.012 min
Response: 8473815
Conc: 0.56 ng/ml



#11 alpha-Chlordane

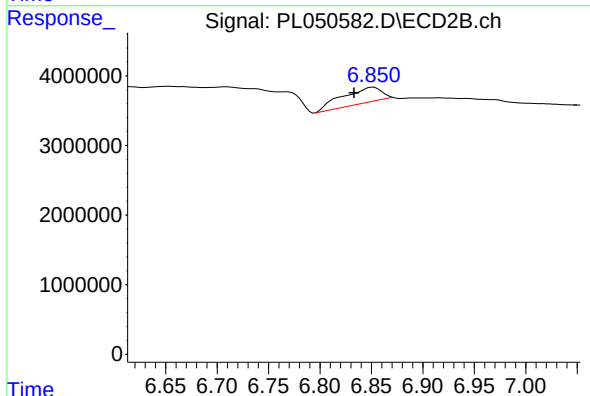
R.T.: 0.000 min
Exp R.T. : 6.098 min
Response: 0
Conc: N.D.



#15 Endosulfan II

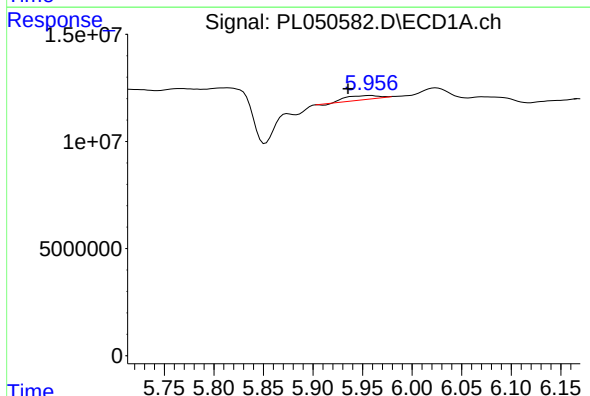
R.T.: 0.000 min
Exp R.T.: 6.076 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
SB-11(8-10)



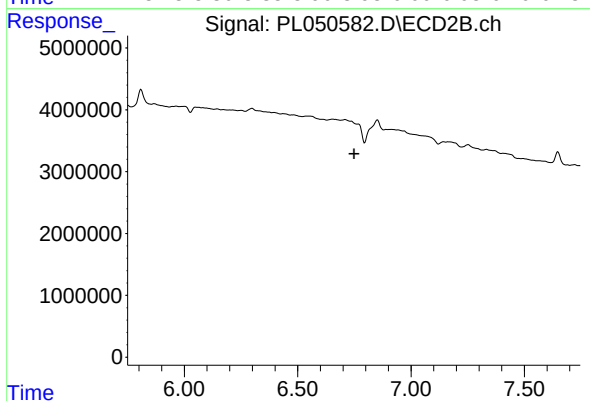
#15 Endosulfan II

R.T.: 6.852 min
Delta R.T.: 0.019 min
Response: 6175030
Conc: 1.94 ng/ml



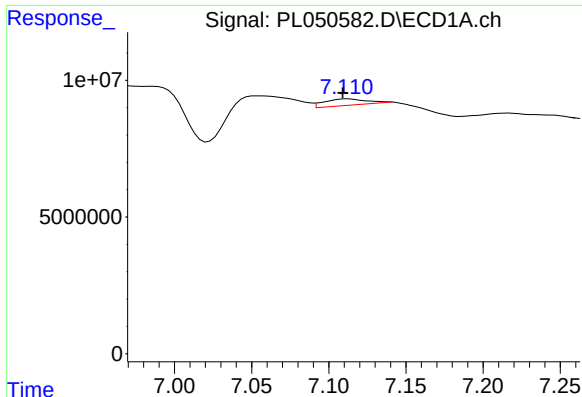
#16 4,4'-DDD

R.T.: 5.958 min
Delta R.T.: 0.022 min
Response: 4743055
Conc: 0.40 ng/ml



#16 4,4'-DDD

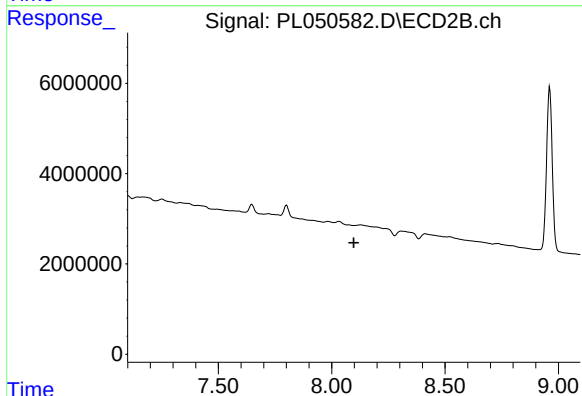
R.T.: 0.000 min
Exp R.T.: 6.749 min
Response: 0
Conc: N.D.



#22 Mirex

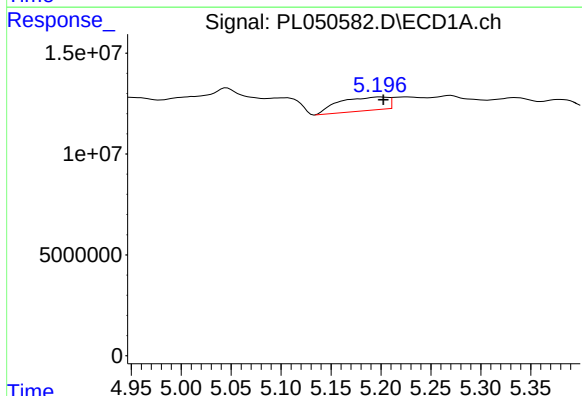
R.T.: 7.112 min
Delta R.T.: 0.003 min
Response: 4910104
Conc: 0.50 ng/ml

Instrument :
ECD_L
ClientSampleId :
SB-11(8-10)



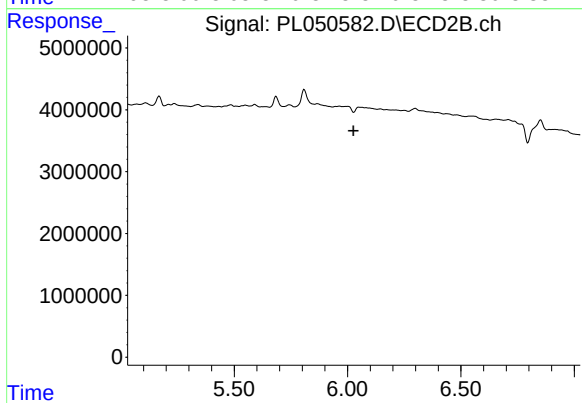
#22 Mirex

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



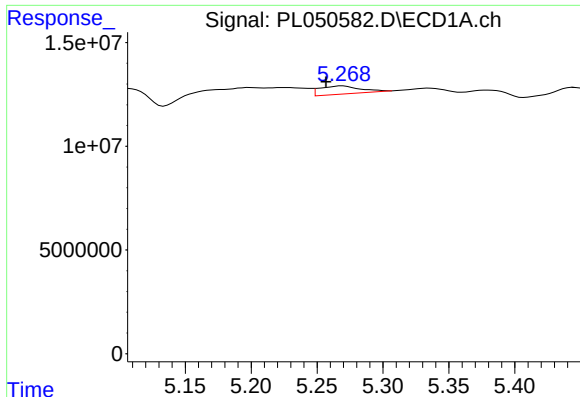
#25 Chlordane-3

R.T.: 5.199 min
Delta R.T.: -0.003 min
Response: 22867865
Conc: 16.34 ng/ml



#25 Chlordane-3

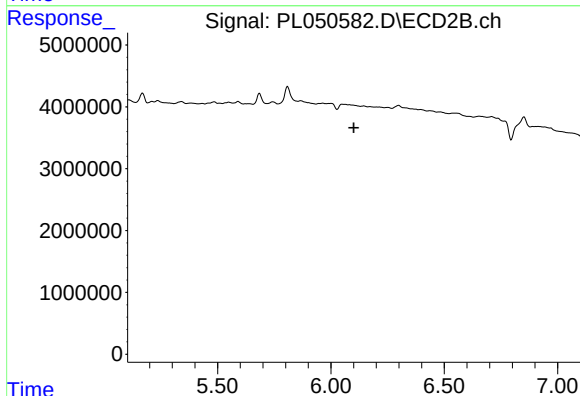
R.T.: 0.000 min
Exp R.T. : 6.027 min
Response: 0
Conc: N.D.



#26 Chlordane-4

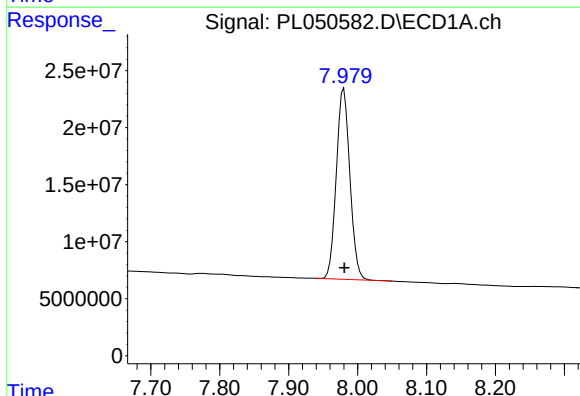
R.T.: 5.270 min
Delta R.T.: 0.013 min
Response: 8473815
Conc: 6.42 ng/ml

Instrument :
ECD_L
ClientSampleId :
SB-11(8-10)



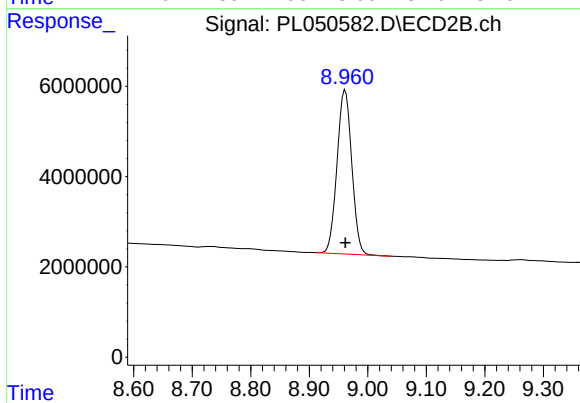
#26 Chlordane-4

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



#28 Decachlorobiphenyl

R.T.: 7.980 min
Delta R.T.: 0.000 min
Response: 228685715
Conc: 22.59 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.961 min
Delta R.T.: 0.000 min
Response: 63412217
Conc: 22.42 ng/ml