

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL060419\
 Data File : PL049282.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 04 Jun 2019 22:01
 Operator : SM\AJ
 Sample : K3171-01
 Misc :
 ALS Vial : 35 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 FK-SF-03-008-A

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 05 01:19:31 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL053019.M
 Quant Title : GC Extractables
 QLast Update : Fri May 31 01:35:35 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...	3.324	3.936	89749698	16241627	8.145	5.622 #
28)	SA Decachlor...	7.991	8.972	67090313	21968686	5.276	6.578
Target Compounds							
2)	A alpha-BHC	3.771f	0.000	6344059	0	0.352	N.D. #
4)	MA Heptachlor	4.311	5.110	16294590	4401935	0.920	1.095
5)	MB Aldrin	4.556	5.412	21119141	5379054	1.237	1.462
6)	B beta-BHC	4.311f	0.000	16294590	0	2.345	N.D. #
7)	B delta-BHC	4.482	4.987	40313182	1942862	2.495	0.633 #
8)	B Heptachlo...	4.991	0.000	25454738	0	1.716	N.D. #
10)	B gamma-Chl...	5.196	6.034	23186993	1843729	1.452	0.533 #
11)	B alpha-Chl...	0.000	6.107	0	9966036	N.D.	2.873 #
12)	B 4,4'-DDE	5.433	6.264	21129766	6294146	1.351	1.917 #
16)	A 4,4'-DDD	0.000	6.759	0	2210783	N.D.	0.841 #
17)	MA 4,4'-DDT	6.175	0.000	8166588	0	0.663	N.D. #

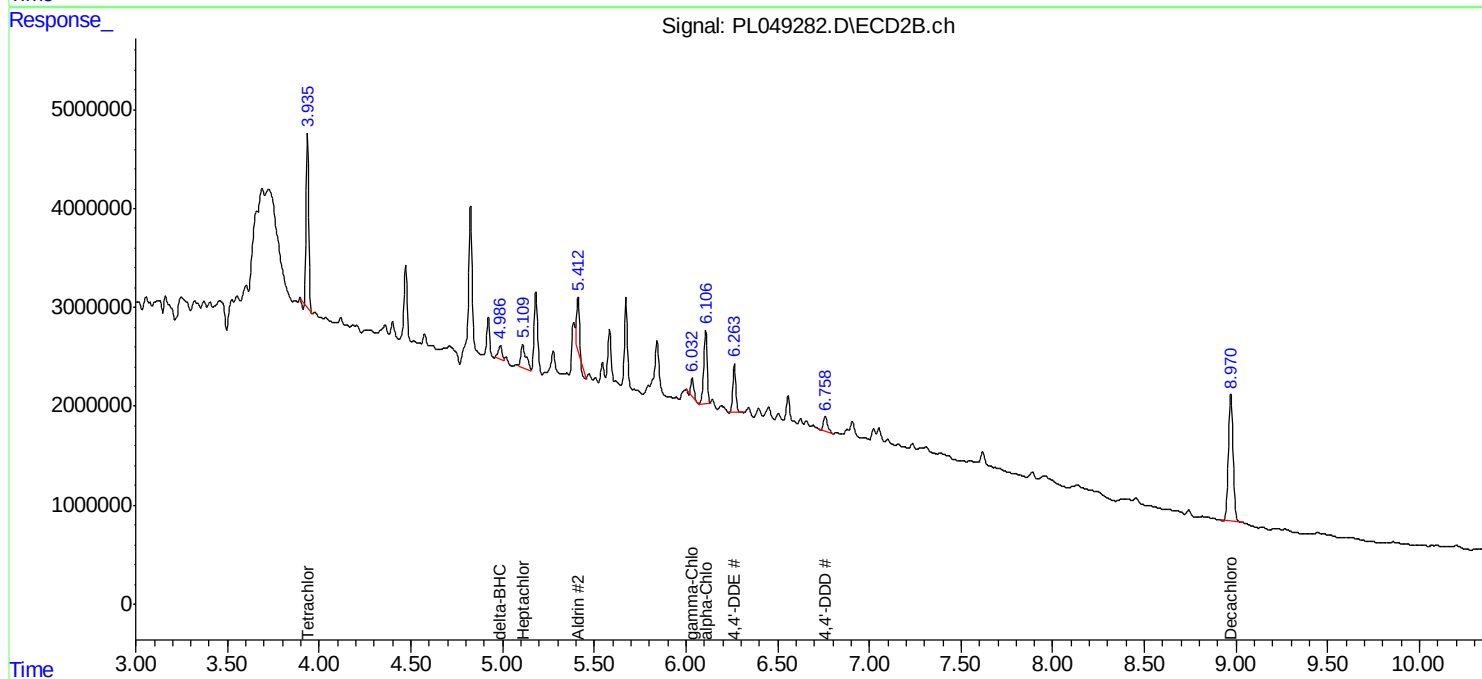
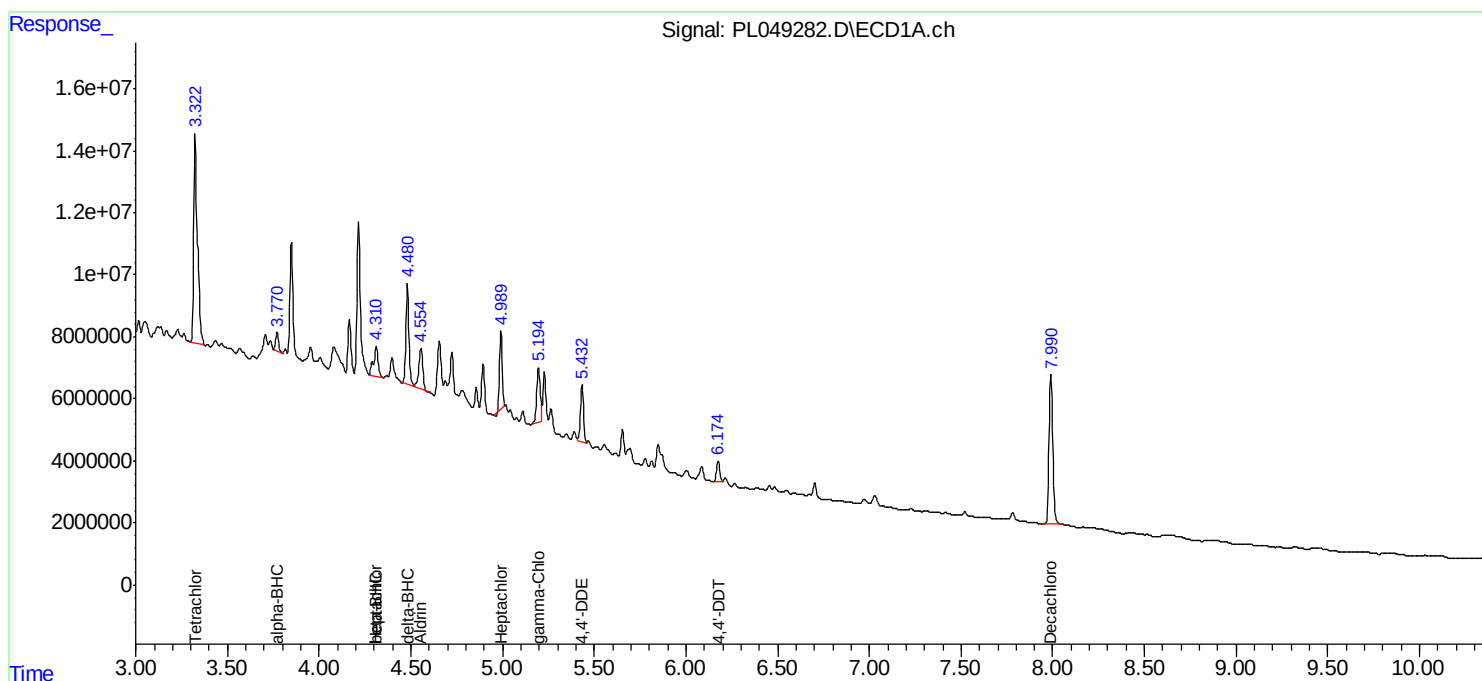
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

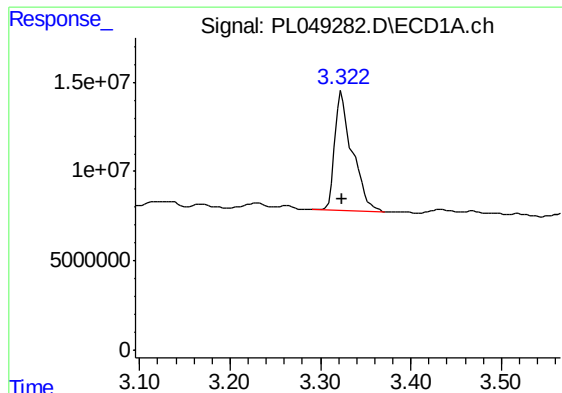
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL060419\
Data File : PL049282.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 04 Jun 2019 22:01
Operator : SM\AJ
Sample : K3171-01
Misc :
ALS Vial : 35 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampled :
FK-SF-03-008-A

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 05 01:19:31 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL053019.M
Quant Title : GC Extractables
QLast Update : Fri May 31 01:35:35 2019
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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

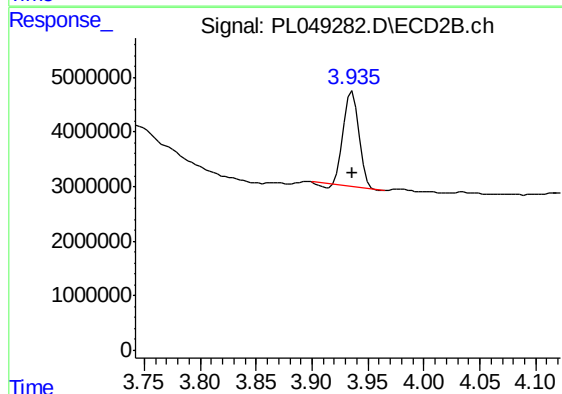




#1 Tetrachloro-m-xylene

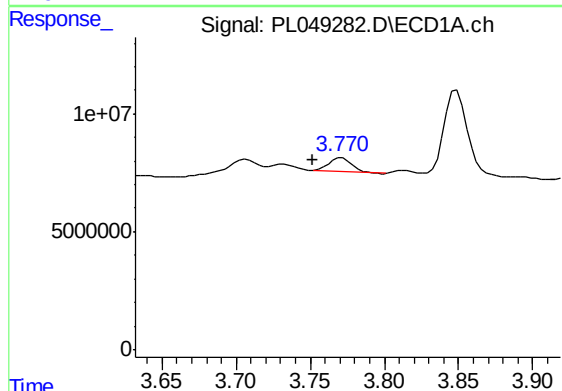
R.T.: 3.324 min
Delta R.T.: 0.000 min
Response: 89749698
Conc: 8.15 ng/ml

Instrument :
ECD_L
ClientSampleId :
FK-SF-03-008-A



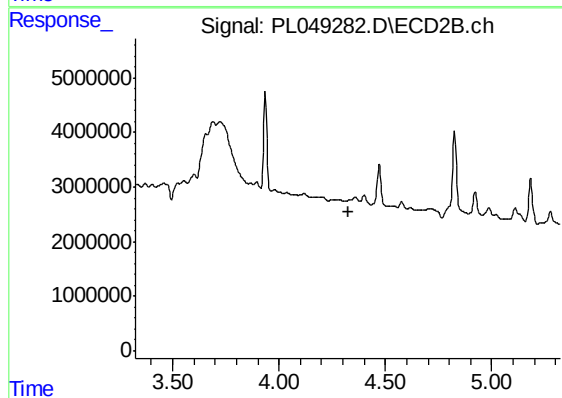
#1 Tetrachloro-m-xylene

R.T.: 3.936 min
Delta R.T.: 0.000 min
Response: 16241627
Conc: 5.62 ng/ml



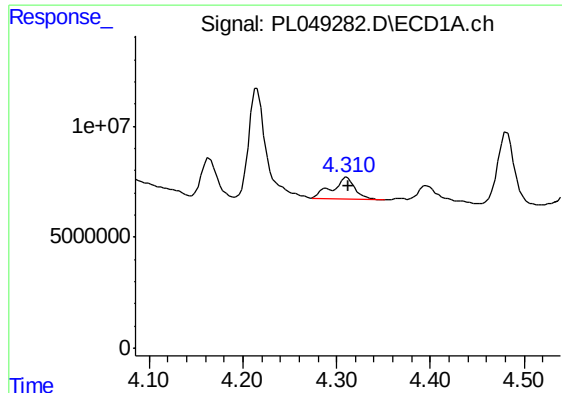
#2 alpha-BHC

R.T.: 3.771 min
Delta R.T.: 0.019 min
Response: 6344059
Conc: 0.35 ng/ml



#2 alpha-BHC

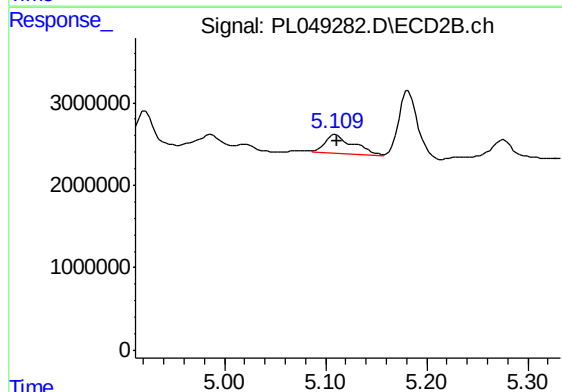
R.T.: 0.000 min
Exp R.T. : 4.325 min
Response: 0
Conc: N.D.



#4 Heptachlor

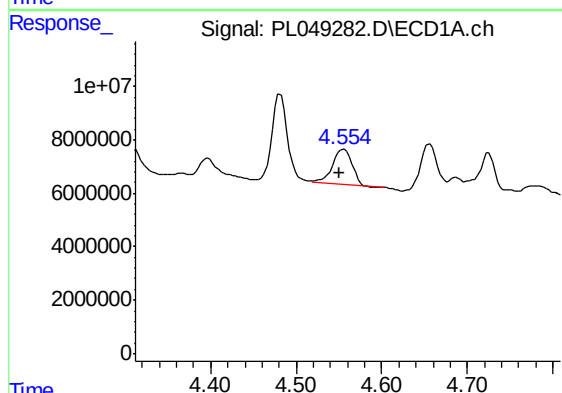
R.T.: 4.311 min
Delta R.T.: 0.000 min
Response: 16294590
Conc: 0.92 ng/ml

Instrument :
ECD_L
ClientSampleId :
FK-SF-03-008-A



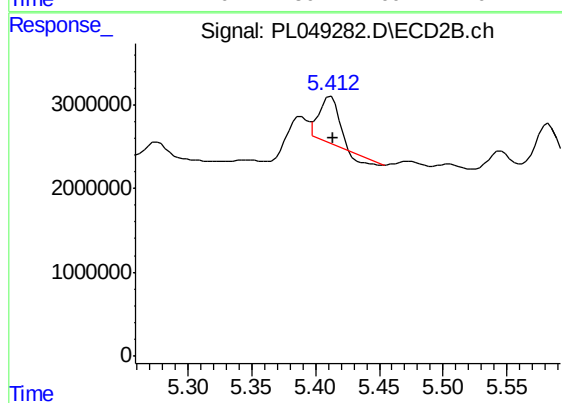
#4 Heptachlor

R.T.: 5.110 min
Delta R.T.: -0.001 min
Response: 4401935
Conc: 1.10 ng/ml



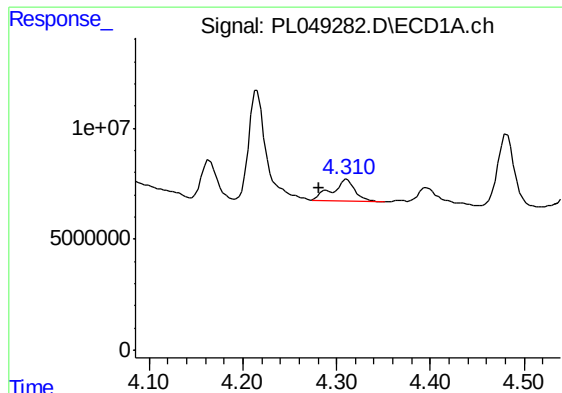
#5 Aldrin

R.T.: 4.556 min
Delta R.T.: 0.005 min
Response: 21119141
Conc: 1.24 ng/ml



#5 Aldrin

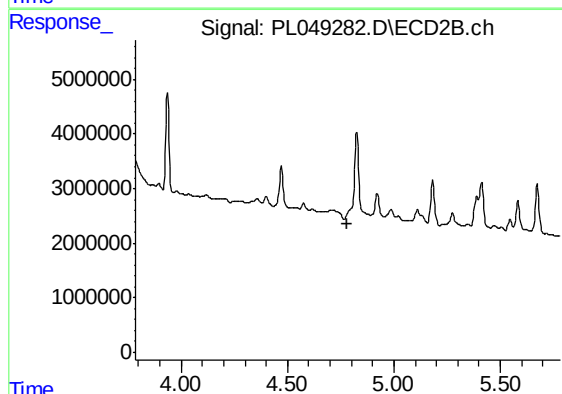
R.T.: 5.412 min
Delta R.T.: -0.002 min
Response: 5379054
Conc: 1.46 ng/ml



#6 beta-BHC

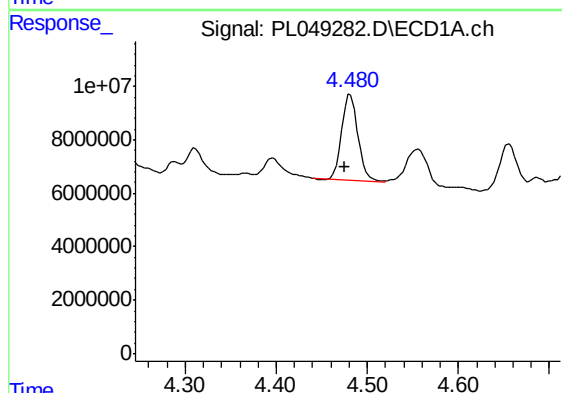
R.T.: 4.311 min
Delta R.T.: 0.030 min
Response: 16294590
Conc: 2.34 ng/ml

Instrument :
ECD_L
ClientSampleId :
FK-SF-03-008-A



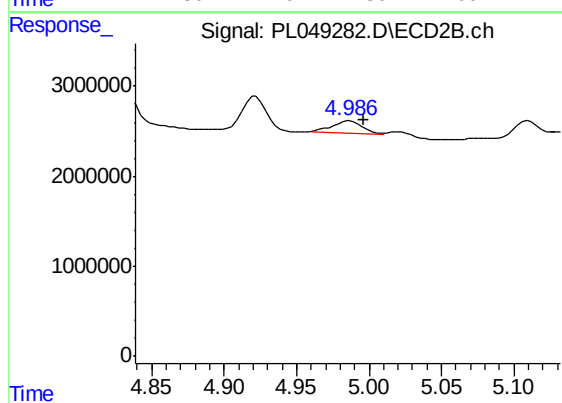
#6 beta-BHC

R.T.: 0.000 min
Exp R.T. : 4.783 min
Response: 0
Conc: N.D.



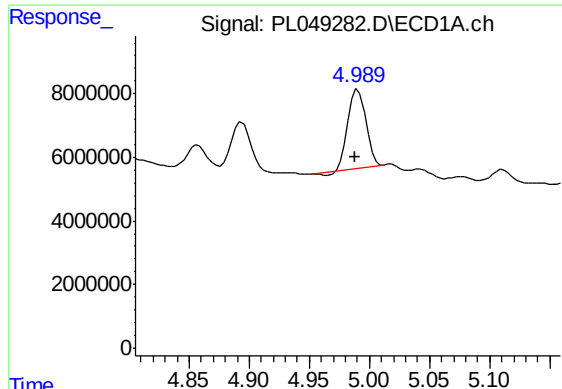
#7 delta-BHC

R.T.: 4.482 min
Delta R.T.: 0.006 min
Response: 40313182
Conc: 2.49 ng/ml



#7 delta-BHC

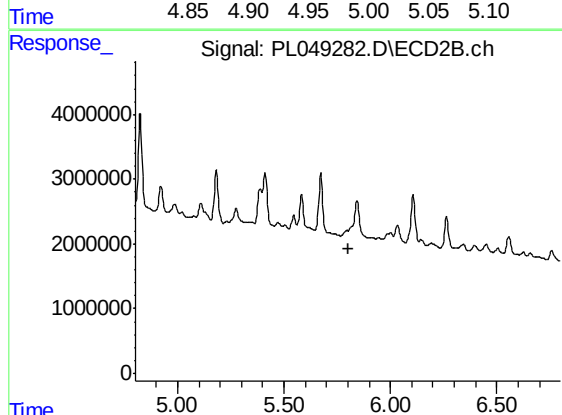
R.T.: 4.987 min
Delta R.T.: -0.010 min
Response: 1942862
Conc: 0.63 ng/ml



#8 Heptachlor epoxide

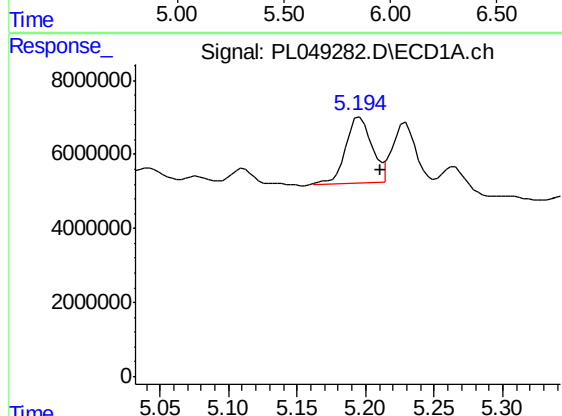
R.T.: 4.991 min
Delta R.T.: 0.003 min
Response: 25454738
Conc: 1.72 ng/ml

Instrument :
ECD_L
ClientSampleId :
FK-SF-03-008-A



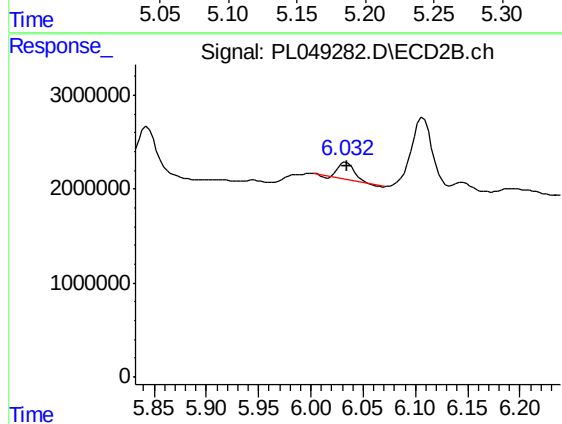
#8 Heptachlor epoxide

R.T.: 0.000 min
Exp R.T. : 5.801 min
Response: 0
Conc: N.D.



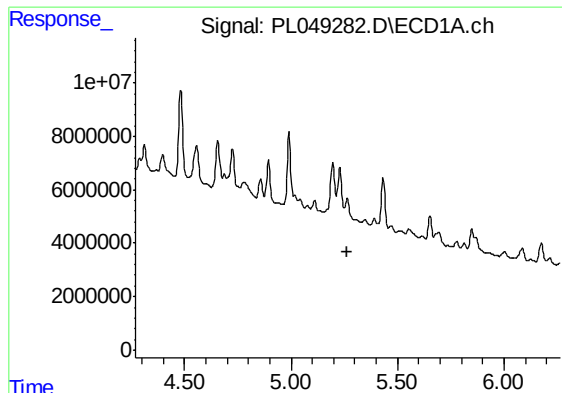
#10 gamma-Chlordane

R.T.: 5.196 min
Delta R.T.: -0.015 min
Response: 23186993
Conc: 1.45 ng/ml



#10 gamma-Chlordane

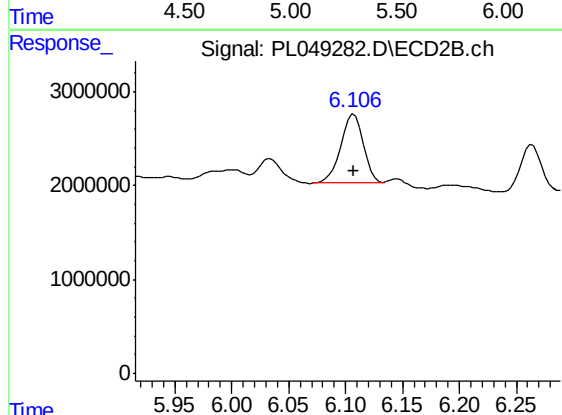
R.T.: 6.034 min
Delta R.T.: -0.001 min
Response: 1843729
Conc: 0.53 ng/ml



#11 alpha-Chlordane

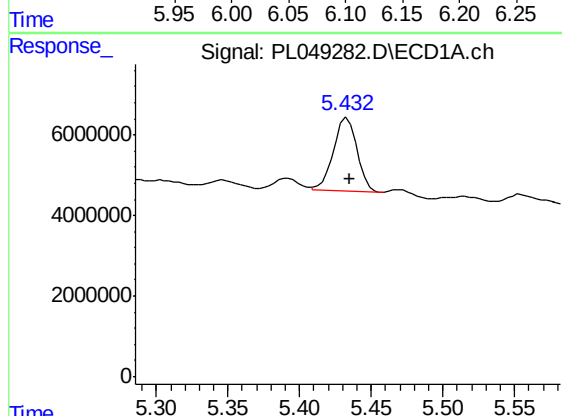
R.T.: 0.000 min
Exp R.T.: 5.267 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
FK-SF-03-008-A



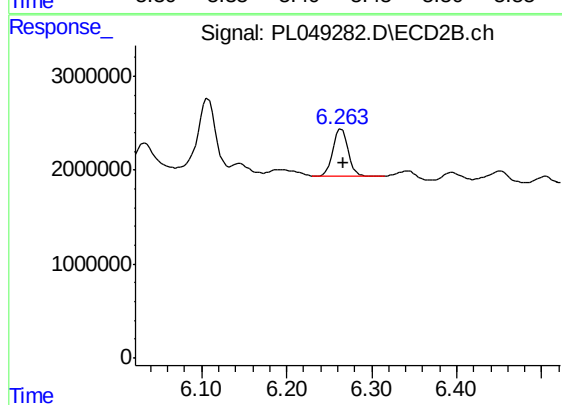
#11 alpha-Chlordane

R.T.: 6.107 min
Delta R.T.: 0.000 min
Response: 9966036
Conc: 2.87 ng/ml



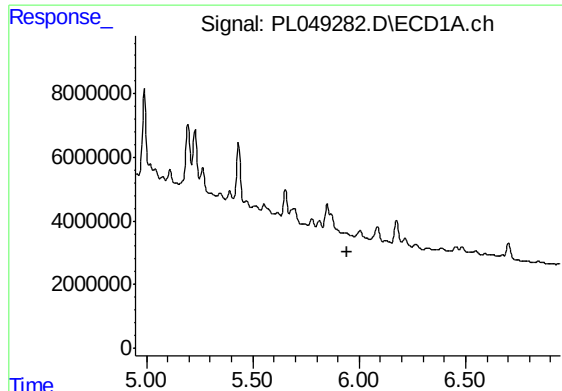
#12 4,4'-DDE

R.T.: 5.433 min
Delta R.T.: -0.001 min
Response: 21129766
Conc: 1.35 ng/ml



#12 4,4'-DDE

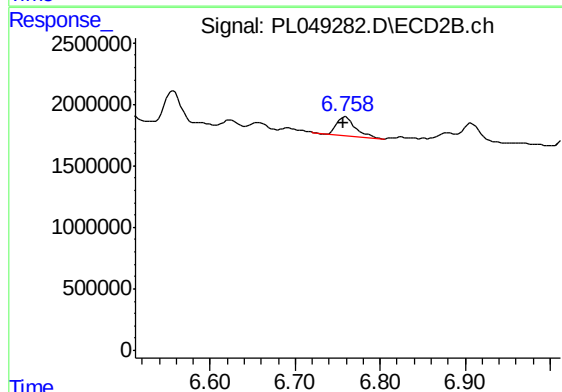
R.T.: 6.264 min
Delta R.T.: -0.002 min
Response: 6294146
Conc: 1.92 ng/ml



#16 4,4'-DDD

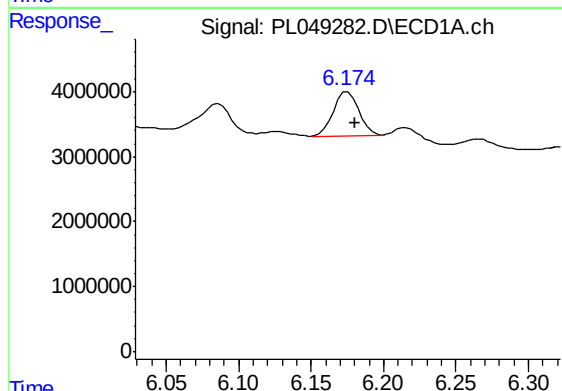
R.T.: 0.000 min
Exp R.T. : 5.945 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
FK-SF-03-008-A



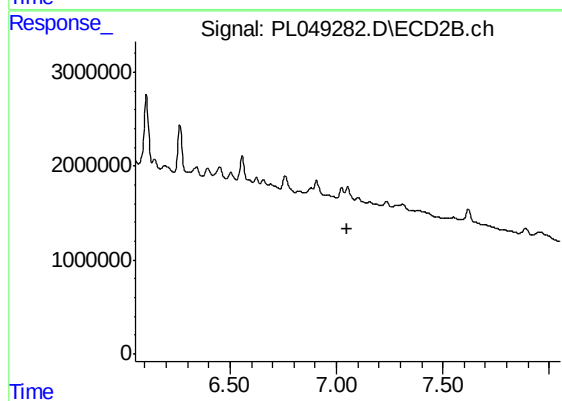
#16 4,4'-DDD

R.T.: 6.759 min
Delta R.T.: 0.003 min
Response: 2210783
Conc: 0.84 ng/ml



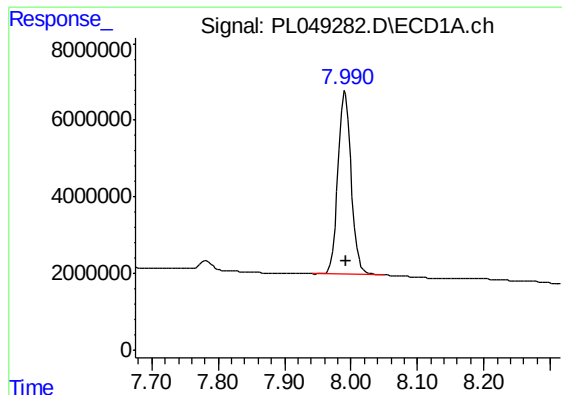
#17 4,4'-DDT

R.T.: 6.175 min
Delta R.T.: -0.004 min
Response: 8166588
Conc: 0.66 ng/ml



#17 4,4'-DDT

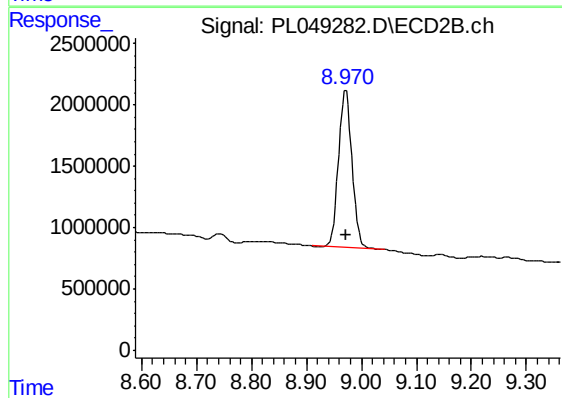
R.T.: 0.000 min
Exp R.T. : 7.054 min
Response: 0
Conc: N.D.



#28 Decachlorobiphenyl

R.T.: 7.991 min
Delta R.T.: -0.001 min
Response: 67090313
Conc: 5.28 ng/ml

Instrument :
ECD_L
ClientSampleId :
FK-SF-03-008-A



#28 Decachlorobiphenyl

R.T.: 8.972 min
Delta R.T.: 0.000 min
Response: 21968686
Conc: 6.58 ng/ml