

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL060419\
 Data File : PL049281.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 04 Jun 2019 21:47
 Operator : SM\AJ
 Sample : K3173-03
 Misc :
 ALS Vial : 26 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 FK-SF-02-004-B

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 05 01:19:17 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	87352177	16380867	7.928	5.670 #
28)	SA Decachlor...	7.992	8.972	62701317	20151860	4.931	6.034
Target Compounds							
4)	MA Heptachlor	4.312	5.111	25179875	7592408	1.422	1.889 #
5)	MB Aldrin	4.551	5.412	14907108	1962174	0.873	0.533 #
6)	B beta-BHC	4.290	0.000	10262861	0	1.477	N.D. #
7)	B delta-BHC	4.482	0.000	17041841	0	1.055	N.D. #
8)	B Heptachlo...	4.991	5.795	11394518	1250257	0.768	0.382 #
10)	B gamma-Chl...	5.195f	6.034	12464783	1738556	0.781	0.503 #
11)	B alpha-Chl...	0.000	6.108	0	9254164	N.D.	2.668 #
12)	B 4,4'-DDE	5.433	6.265	18547766	5857901	1.186	1.784 #
16)	A 4,4'-DDD	0.000	6.760	0	2386322	N.D.	0.907 #
17)	MA 4,4'-DDT	6.176	0.000	8838837	0	0.718	N.D. #

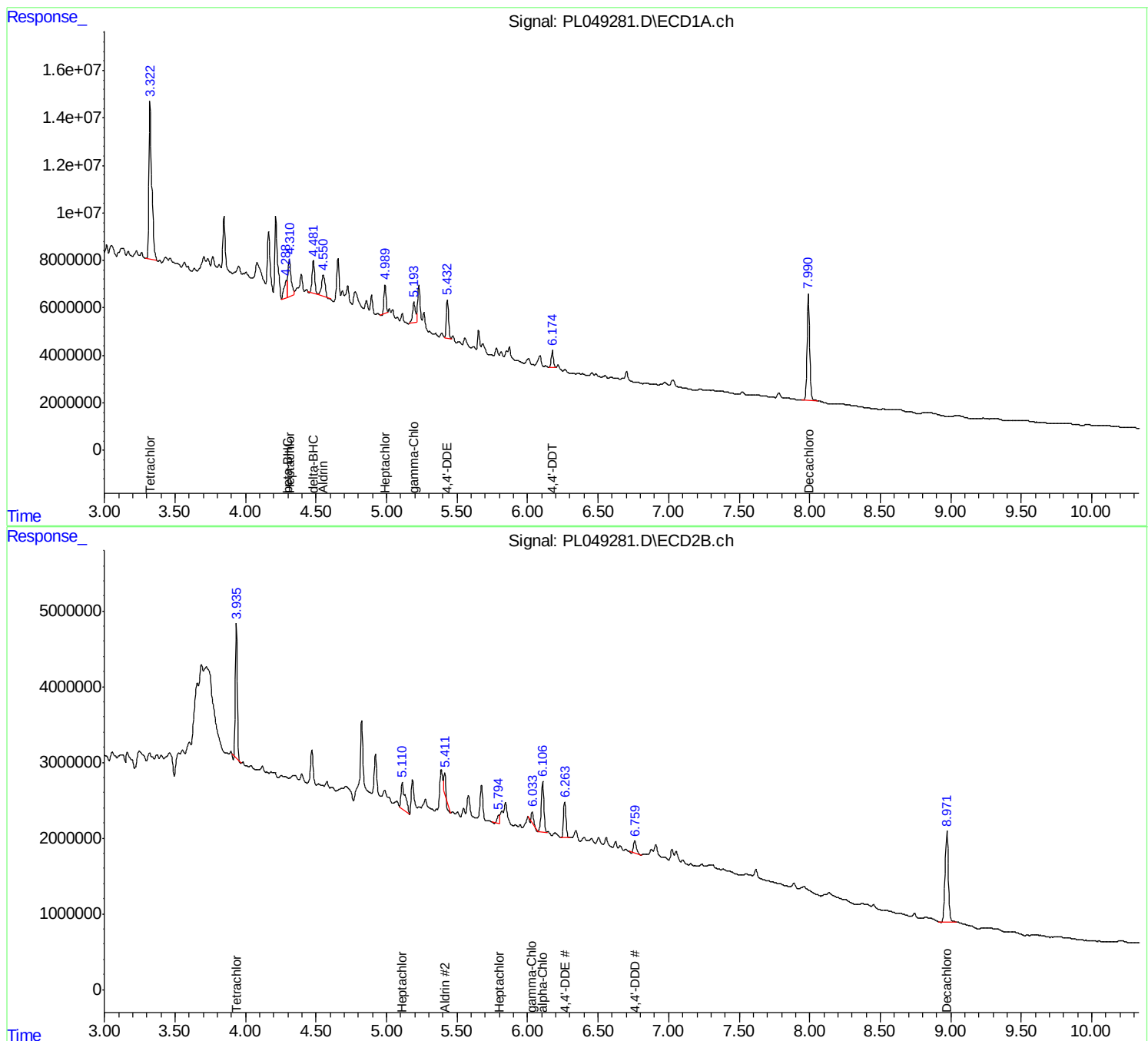
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

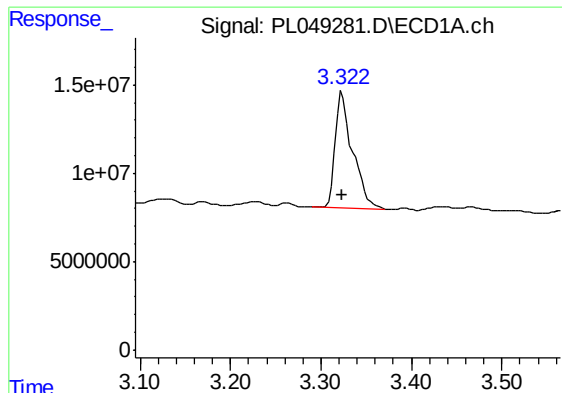
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL060419\
Data File : PL049281.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 04 Jun 2019 21:47
Operator : SM\AJ
Sample : K3173-03
Misc :
ALS Vial : 26 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampled :
FK-SF-02-004-B

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 05 01:19:17 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

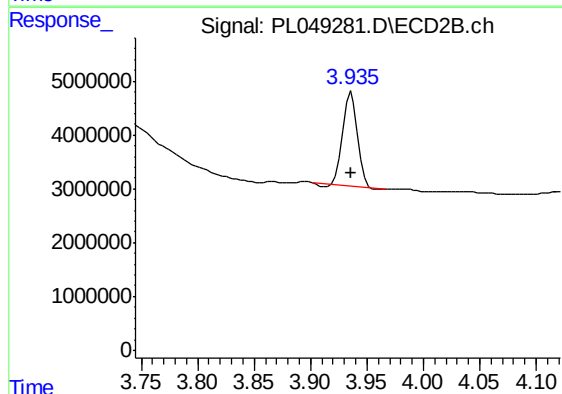




#1 Tetrachloro-m-xylene

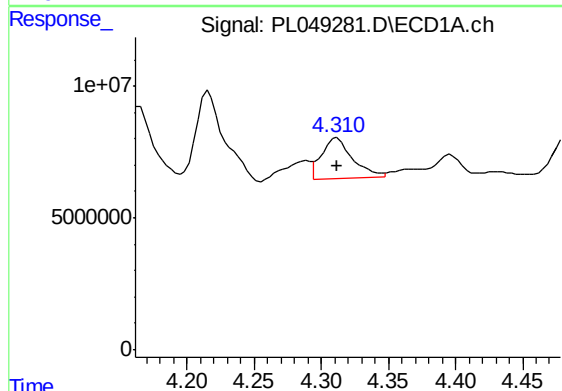
R.T.: 3.324 min
Delta R.T.: 0.000 min
Response: 87352177
Conc: 7.93 ng/ml

Instrument :
ECD_L
ClientSampleId :
FK-SF-02-004-B



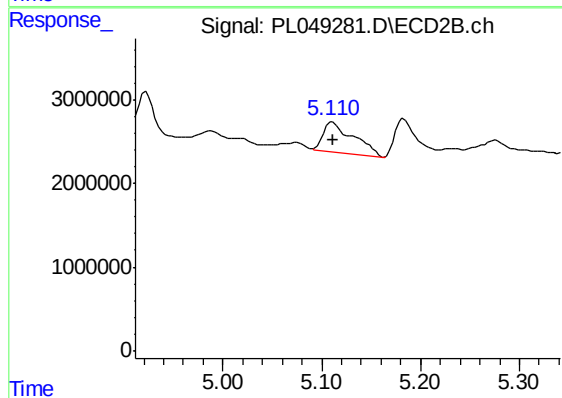
#1 Tetrachloro-m-xylene

R.T.: 3.936 min
Delta R.T.: 0.000 min
Response: 16380867
Conc: 5.67 ng/ml



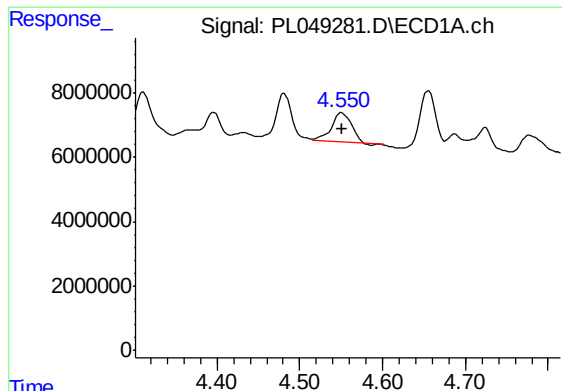
#4 Heptachlor

R.T.: 4.312 min
Delta R.T.: 0.000 min
Response: 25179875
Conc: 1.42 ng/ml



#4 Heptachlor

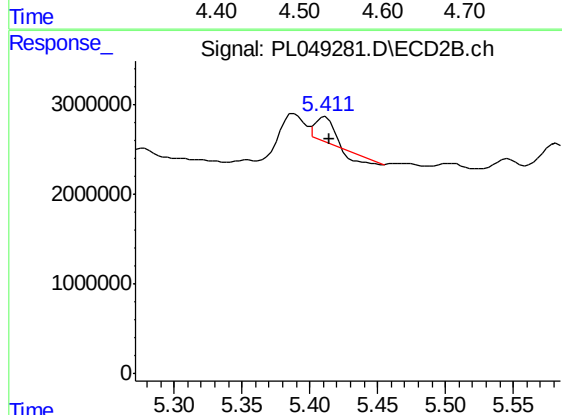
R.T.: 5.111 min
Delta R.T.: 0.000 min
Response: 7592408
Conc: 1.89 ng/ml



#5 Aldrin

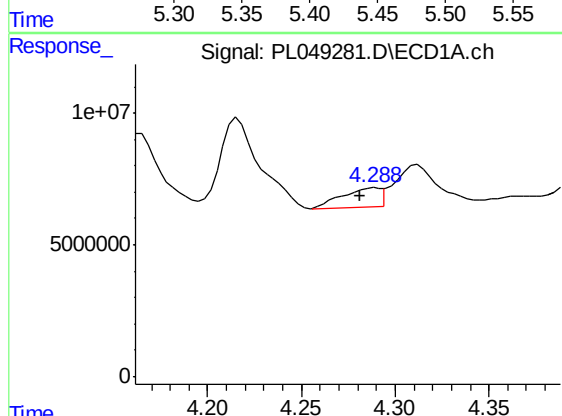
R.T.: 4.551 min
Delta R.T.: 0.000 min
Response: 14907108
Conc: 0.87 ng/ml

Instrument :
ECD_L
ClientSampleId :
FK-SF-02-004-B



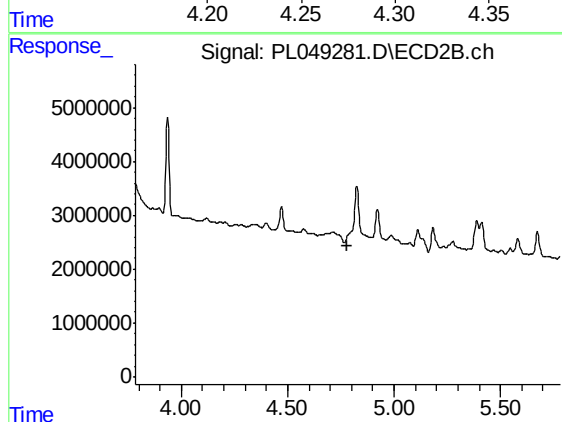
#5 Aldrin

R.T.: 5.412 min
Delta R.T.: -0.002 min
Response: 1962174
Conc: 0.53 ng/ml



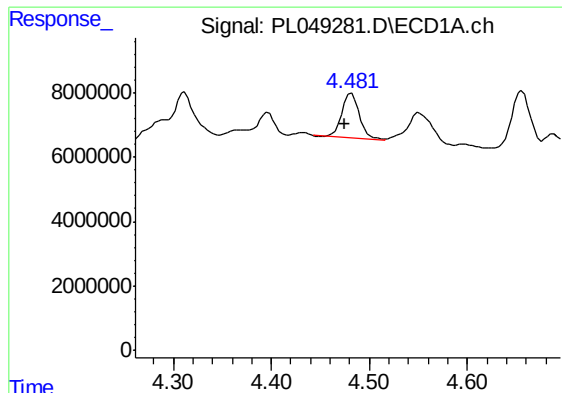
#6 beta-BHC

R.T.: 4.290 min
Delta R.T.: 0.008 min
Response: 10262861
Conc: 1.48 ng/ml



#6 beta-BHC

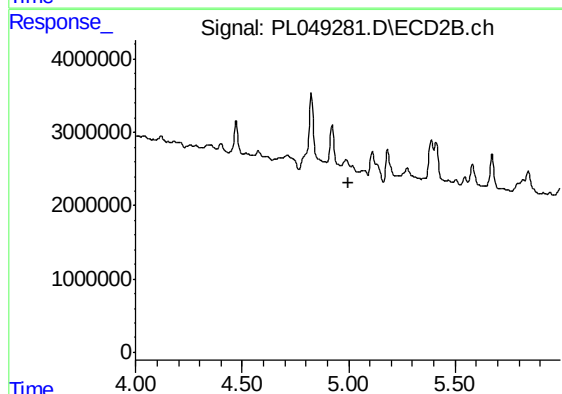
R.T.: 0.000 min
Exp R.T. : 4.783 min
Response: 0
Conc: N.D.



#7 delta-BHC

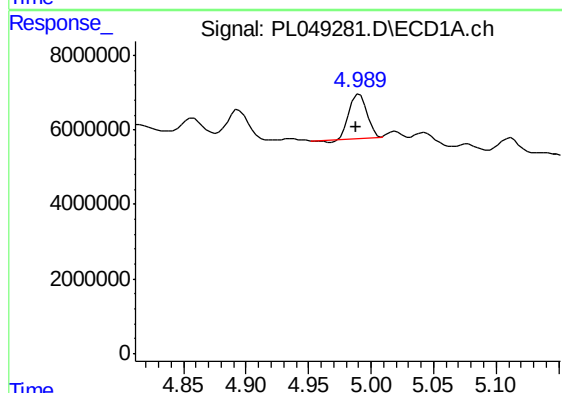
R.T.: 4.482 min
Delta R.T.: 0.007 min
Response: 17041841
Conc: 1.05 ng/ml

Instrument :
ECD_L
ClientSampleId :
FK-SF-02-004-B



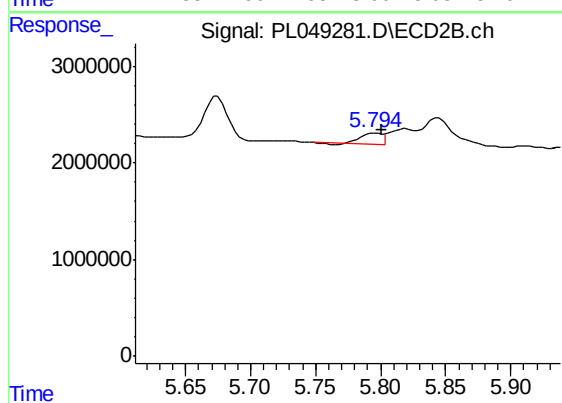
#7 delta-BHC

R.T.: 0.000 min
Exp R.T. : 4.997 min
Response: 0
Conc: N.D.



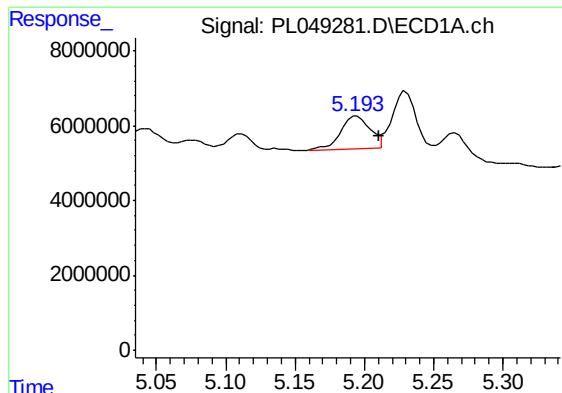
#8 Heptachlor epoxide

R.T.: 4.991 min
Delta R.T.: 0.003 min
Response: 11394518
Conc: 0.77 ng/ml



#8 Heptachlor epoxide

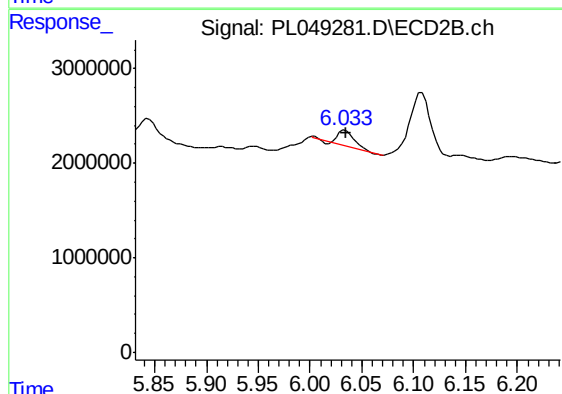
R.T.: 5.795 min
Delta R.T.: -0.005 min
Response: 1250257
Conc: 0.38 ng/ml



#10 gamma-Chlordane

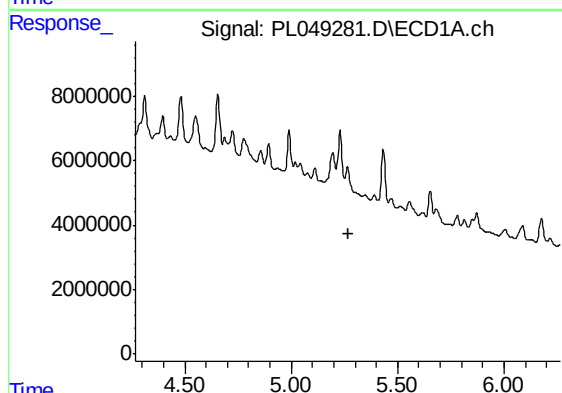
R.T.: 5.195 min
Delta R.T.: -0.016 min
Response: 12464783
Conc: 0.78 ng/ml

Instrument :
ECD_L
ClientSampleId :
FK-SF-02-004-B



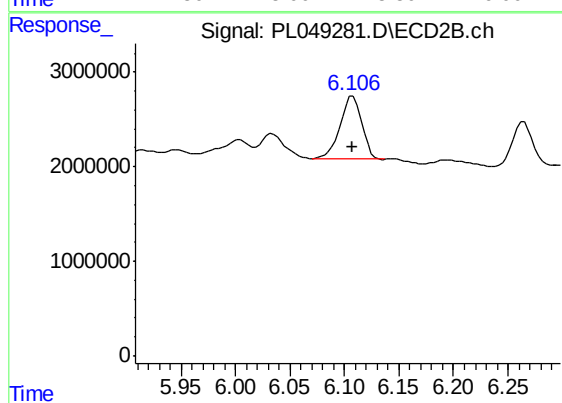
#10 gamma-Chlordane

R.T.: 6.034 min
Delta R.T.: 0.000 min
Response: 1738556
Conc: 0.50 ng/ml



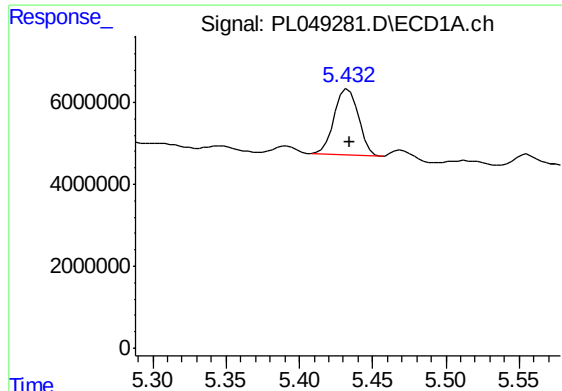
#11 alpha-Chlordane

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



#11 alpha-Chlordane

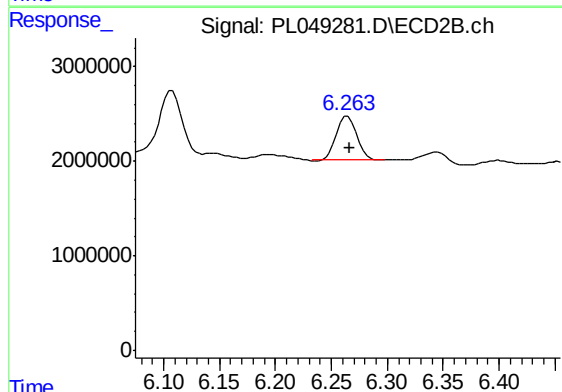
R.T.: 6.108 min
Delta R.T.: 0.001 min
Response: 9254164
Conc: 2.67 ng/ml



#12 4,4'-DDE

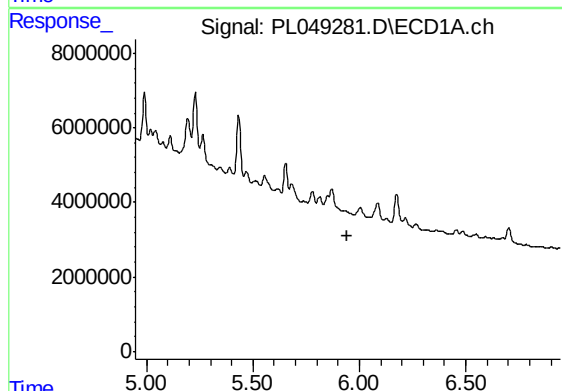
R.T.: 5.433 min
Delta R.T.: -0.001 min
Response: 18547766
Conc: 1.19 ng/ml

Instrument :
ECD_L
ClientSampleId :
FK-SF-02-004-B



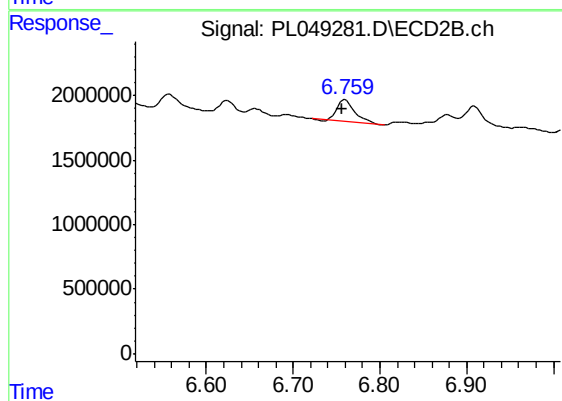
#12 4,4'-DDE

R.T.: 6.265 min
Delta R.T.: -0.002 min
Response: 5857901
Conc: 1.78 ng/ml



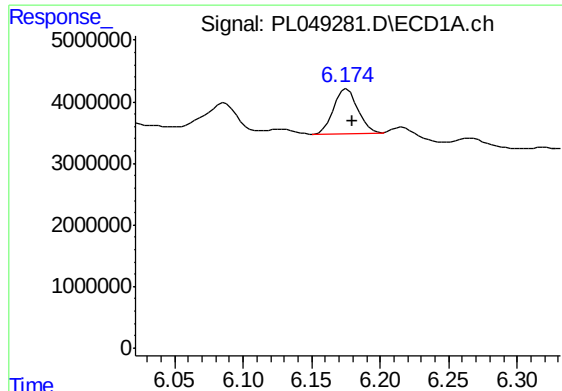
#16 4,4'-DDD

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



#16 4,4'-DDD

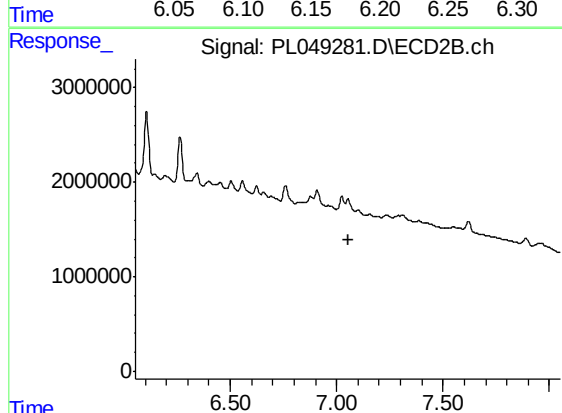
R.T.: 6.760 min
Delta R.T.: 0.004 min
Response: 2386322
Conc: 0.91 ng/ml



#17 4,4'-DDT

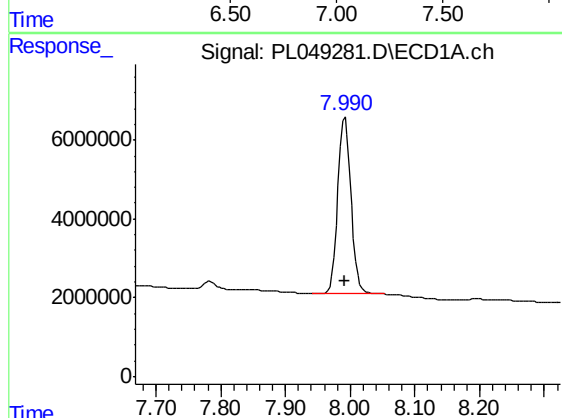
R.T.: 6.176 min
Delta R.T.: -0.004 min
Response: 8838837
Conc: 0.72 ng/ml

Instrument :
ECD_L
ClientSampleId :
FK-SF-02-004-B



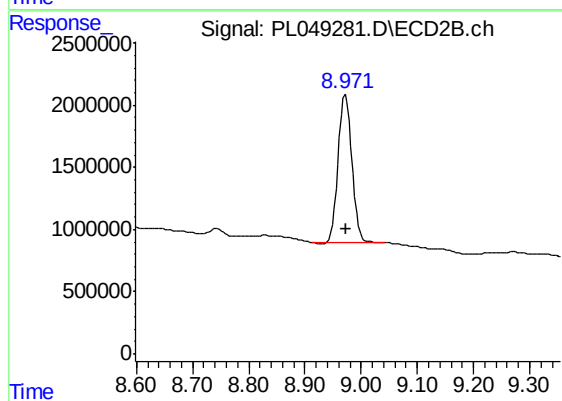
#17 4,4'-DDT

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



#28 Decachlorobiphenyl

R.T.: 7.992 min
Delta R.T.: 0.000 min
Response: 62701317
Conc: 4.93 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.972 min
Delta R.T.: 0.000 min
Response: 20151860
Conc: 6.03 ng/ml