

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL060419\
 Data File : PL049280.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 04 Jun 2019 21:33
 Operator : SM\AJ
 Sample : K3173-01
 Misc :
 ALS Vial : 25 Sample Multiplier: 1

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

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 05 01:19:01 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...	3.325	3.936	63252294	13237334	5.740	4.582
28)	SA Decachlor...	7.993	8.972	57588020	19568054	4.529	5.859 #
Target Compounds							
4)	MA Heptachlor	4.313	5.110	6999365	2582702	0.395	0.643 #
5)	MB Aldrin	4.553	0.000	11264854	0	0.660	N.D. #
7)	B delta-BHC	4.483	0.000	11604850	0	0.718	N.D. #
8)	B Heptachlo...	4.992	0.000	6164144	0	0.416	N.D. #
10)	B gamma-Chl...	5.194f	0.000	10109368	0	0.633	N.D. #
11)	B alpha-Chl...	0.000	6.107	0	5202197	N.D.	1.500 #
12)	B 4,4'-DDE	5.435	6.265	13956656	4518124	0.892	1.376 #
16)	A 4,4'-DDD	0.000	6.760	0	2117024	N.D.	0.805 #
17)	MA 4,4'-DDT	6.176	0.000	6485061	0	0.527	N.D. #

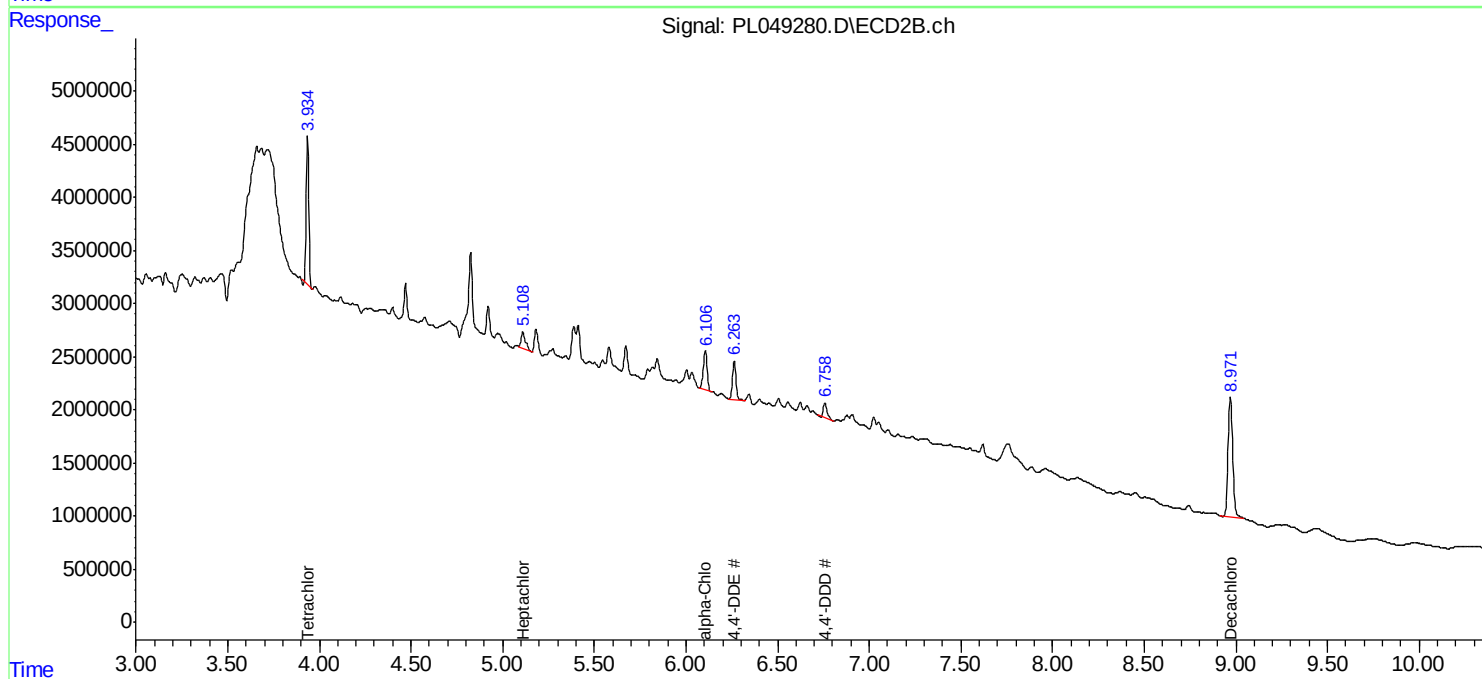
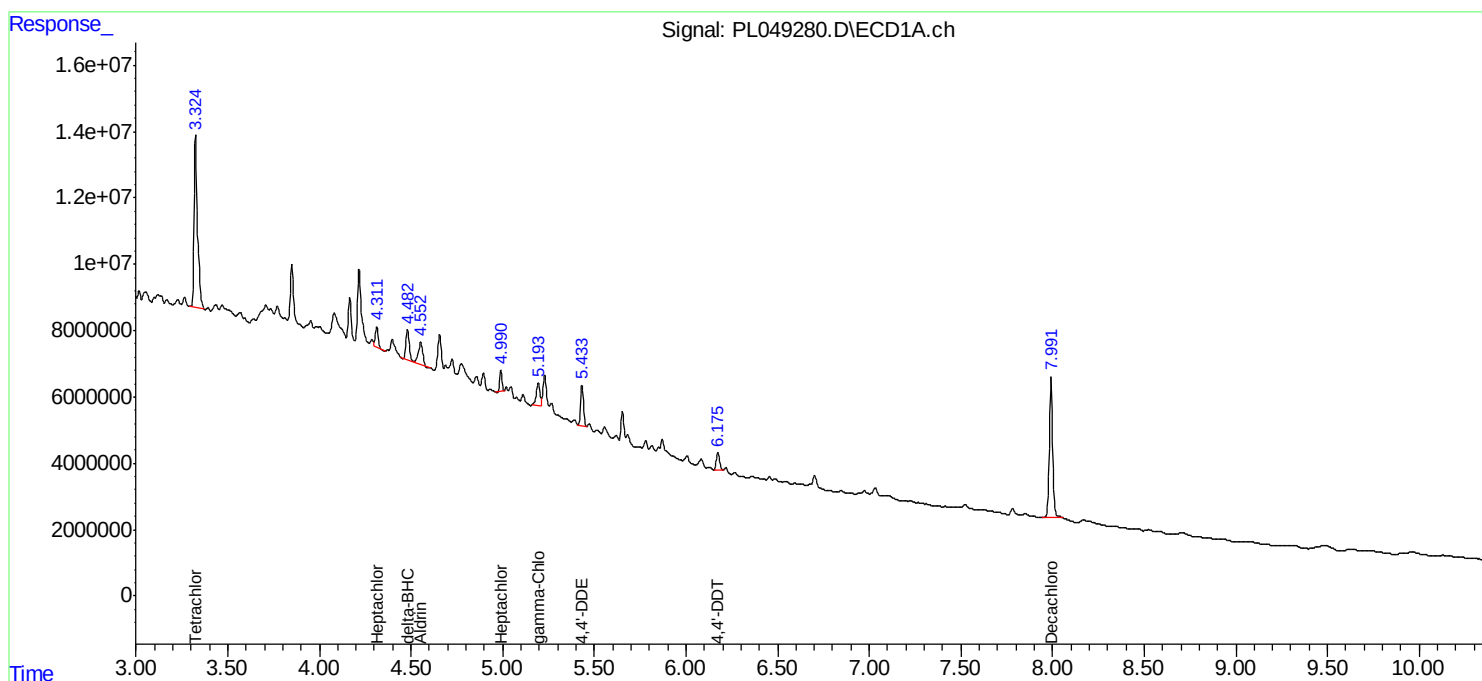
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

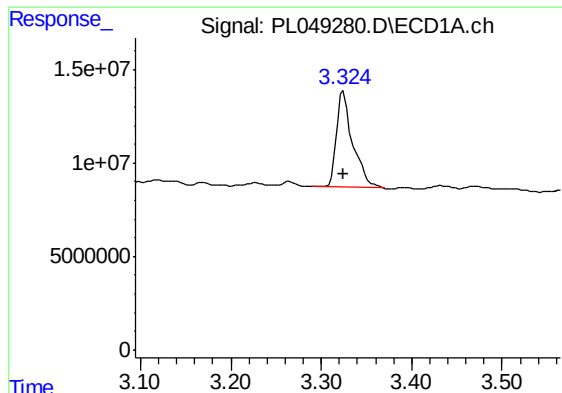
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL060419\
Data File : PL049280.D
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Operator : SM\AJ
Sample : K3173-01
Misc :
ALS Vial : 25 Sample Multiplier: 1

Instrument :
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ClientSampleId :
FK-SF-02-004-A

Integration File signal 1: autoint1.e
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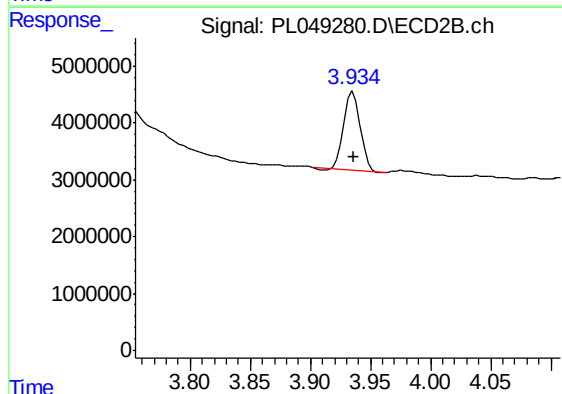




#1 Tetrachloro-m-xylene

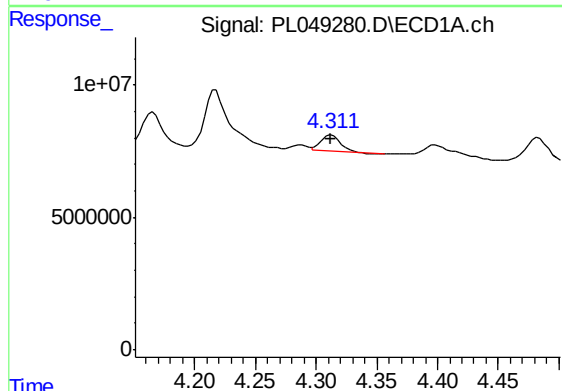
R.T.: 3.325 min
Delta R.T.: 0.000 min
Response: 63252294
Conc: 5.74 ng/ml

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



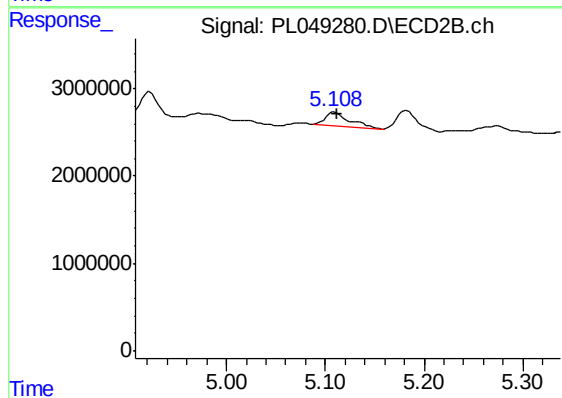
#1 Tetrachloro-m-xylene

R.T.: 3.936 min
Delta R.T.: 0.000 min
Response: 13237334
Conc: 4.58 ng/ml



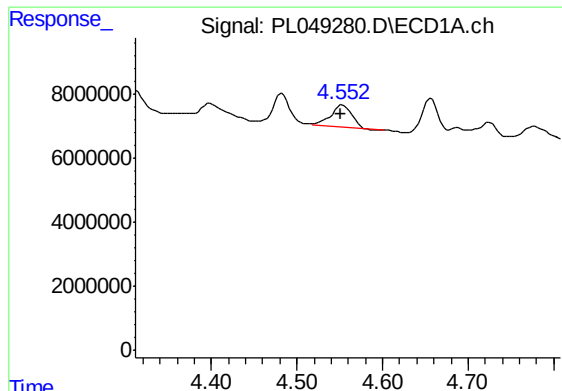
#4 Heptachlor

R.T.: 4.313 min
Delta R.T.: 0.000 min
Response: 6999365
Conc: 0.40 ng/ml



#4 Heptachlor

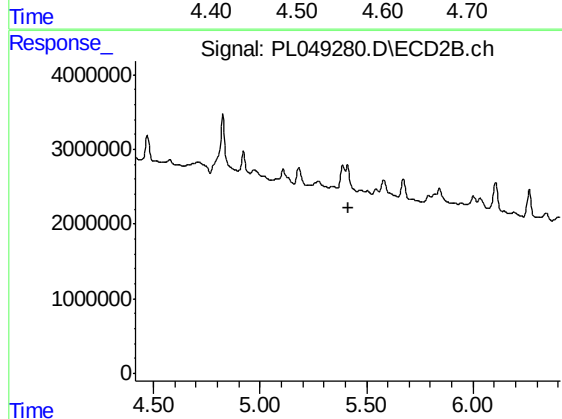
R.T.: 5.110 min
Delta R.T.: -0.002 min
Response: 2582702
Conc: 0.64 ng/ml



#5 Aldrin

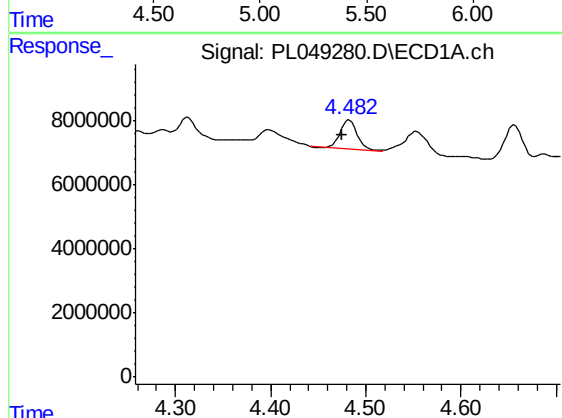
R.T.: 4.553 min
Delta R.T.: 0.002 min
Response: 11264854
Conc: 0.66 ng/ml

Instrument :
ECD_L
ClientSampleId :
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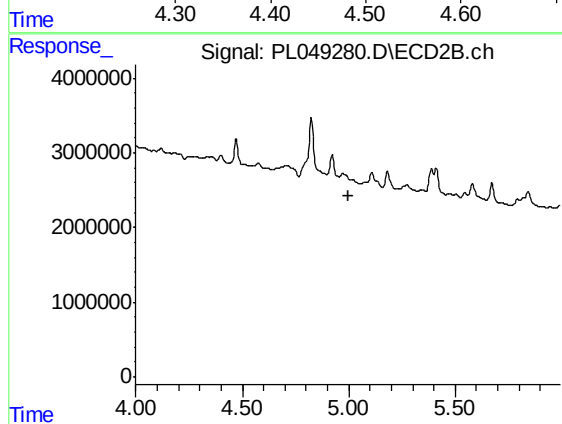
#5 Aldrin

R.T.: 0.000 min
Exp R.T. : 5.414 min
Response: 0
Conc: N.D.



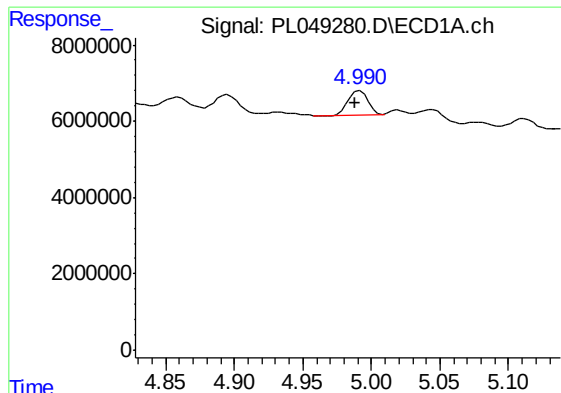
#7 delta-BHC

R.T.: 4.483 min
Delta R.T.: 0.008 min
Response: 11604850
Conc: 0.72 ng/ml



#7 delta-BHC

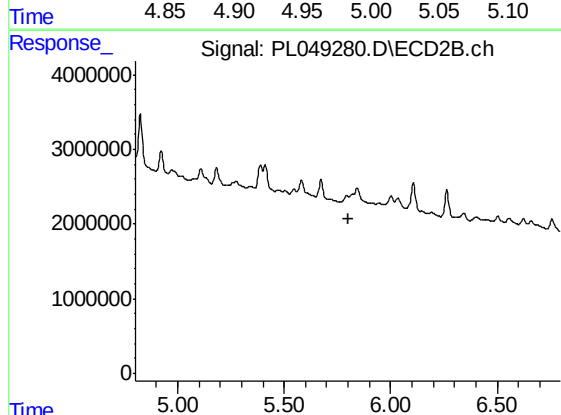
R.T.: 0.000 min
Exp R.T. : 4.997 min
Response: 0
Conc: N.D.



#8 Heptachlor epoxide

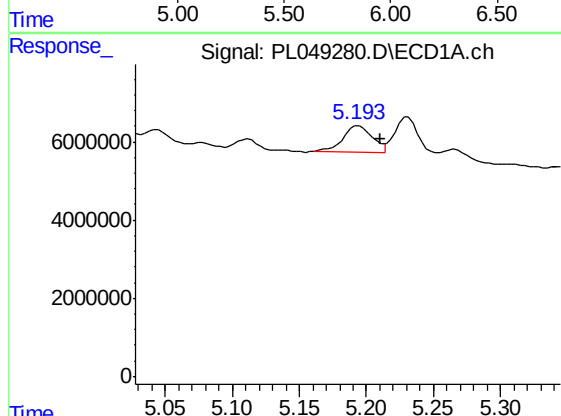
R.T.: 4.992 min
Delta R.T.: 0.004 min
Response: 6164144
Conc: 0.42 ng/ml

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



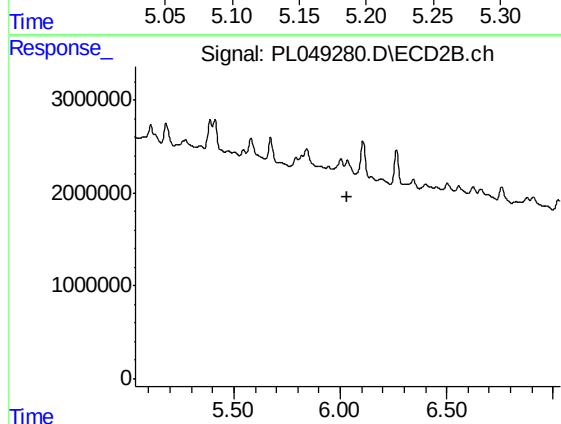
#8 Heptachlor epoxide

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



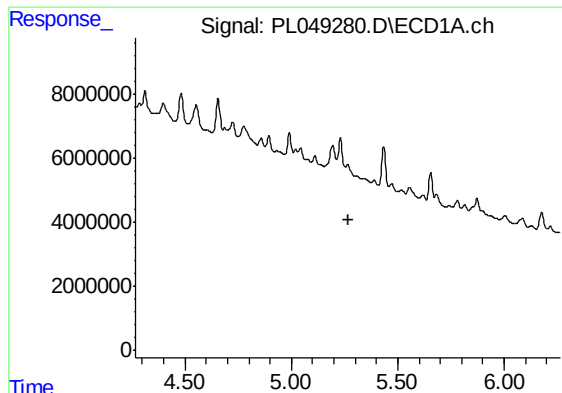
#10 gamma-Chlordane

R.T.: 5.194 min
Delta R.T.: -0.016 min
Response: 10109368
Conc: 0.63 ng/ml



#10 gamma-Chlordane

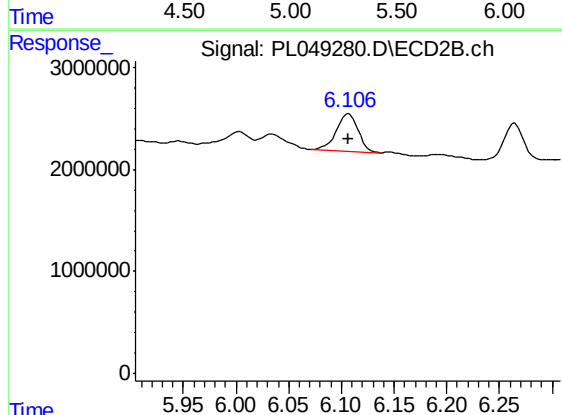
R.T.: 0.000 min
Exp R.T. : 6.035 min
Response: 0
Conc: N.D.



#11 alpha-Chlordane

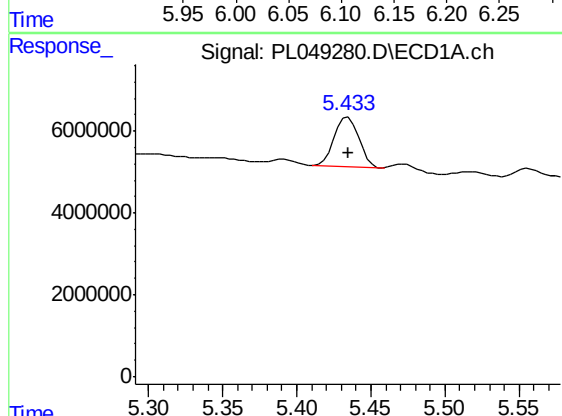
R.T.: 0.000 min
Exp R.T.: 5.267 min
Response: 0
Conc: N.D.

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



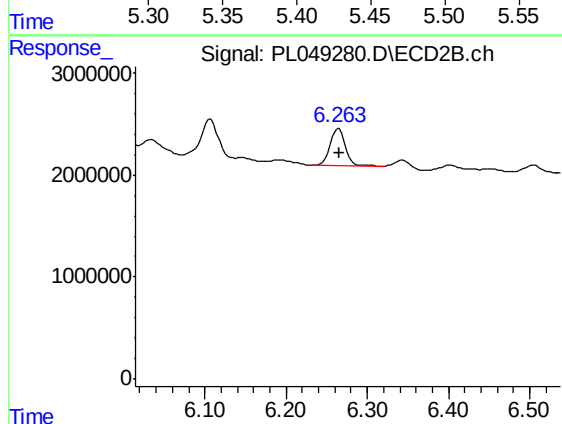
#11 alpha-Chlordane

R.T.: 6.107 min
Delta R.T.: 0.000 min
Response: 5202197
Conc: 1.50 ng/ml



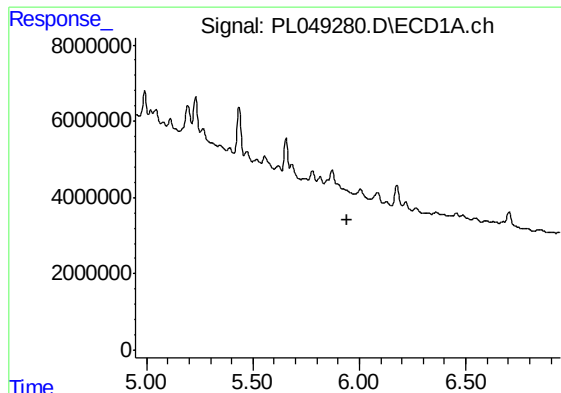
#12 4,4'-DDE

R.T.: 5.435 min
Delta R.T.: 0.000 min
Response: 13956656
Conc: 0.89 ng/ml



#12 4,4'-DDE

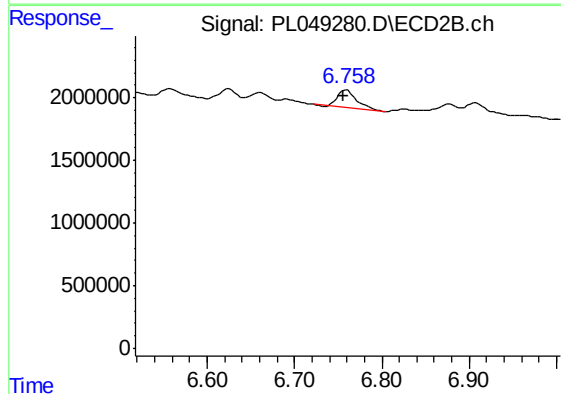
R.T.: 6.265 min
Delta R.T.: -0.002 min
Response: 4518124
Conc: 1.38 ng/ml



#16 4,4'-DDD

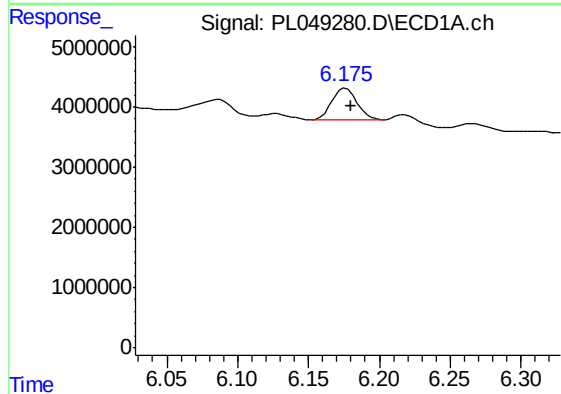
R.T.: 0.000 min
Exp R.T. : 5.945 min
Response: 0
Conc: N.D.

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



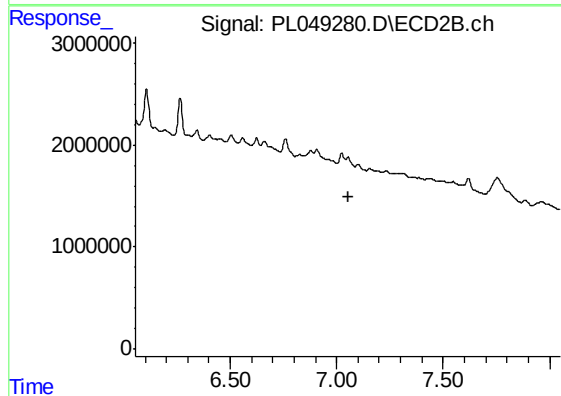
#16 4,4'-DDD

R.T.: 6.760 min
Delta R.T.: 0.003 min
Response: 2117024
Conc: 0.80 ng/ml



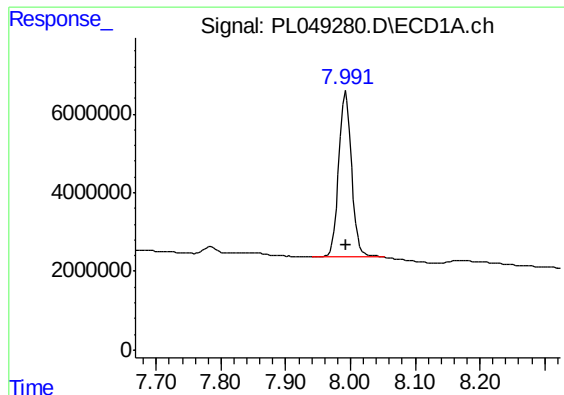
#17 4,4'-DDT

R.T.: 6.176 min
Delta R.T.: -0.004 min
Response: 6485061
Conc: 0.53 ng/ml



#17 4,4'-DDT

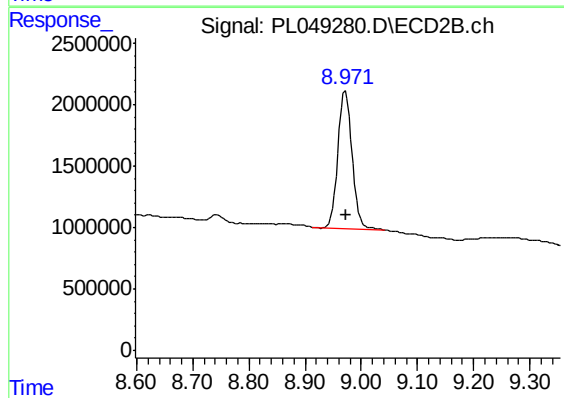
R.T.: 0.000 min
Exp R.T. : 7.054 min
Response: 0
Conc: N.D.



#28 Decachlorobiphenyl

R.T.: 7.993 min
Delta R.T.: 0.000 min
Response: 57588020
Conc: 4.53 ng/ml

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



#28 Decachlorobiphenyl

R.T.: 8.972 min
Delta R.T.: 0.000 min
Response: 19568054
Conc: 5.86 ng/ml