

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL053119\
 Data File : PL049195.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 01 Jun 2019 04:45
 Operator : SM\AJ
 Sample : K3097-13
 Misc :
 ALS Vial : 57 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 0433-HR-13(HACKENSACK)

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 01 05:03:15 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	84163930	21861672	7.638	7.567
28)	SA Decachlor...	7.994	8.973	75010572	21486522	5.899	6.434
Target Compounds							
2)	A alpha-BHC	0.000	4.325	0	1337182	N.D.	0.334 #
4)	MA Heptachlor	4.331f	0.000	4753559	0	0.268	N.D. #
5)	MB Aldrin	4.541	0.000	162.0E6	0	9.488	N.D. #
6)	B beta-BHC	4.284	0.000	2081552	0	0.300	N.D. #
7)	B delta-BHC	4.477	0.000	6471208	0	0.400	N.D. #
9)	A Endosulfan I	0.000	6.182f	0	3125173	N.D.	0.970 #
17)	MA 4,4'-DDT	6.177	0.000	6643836	0	0.540	N.D. #

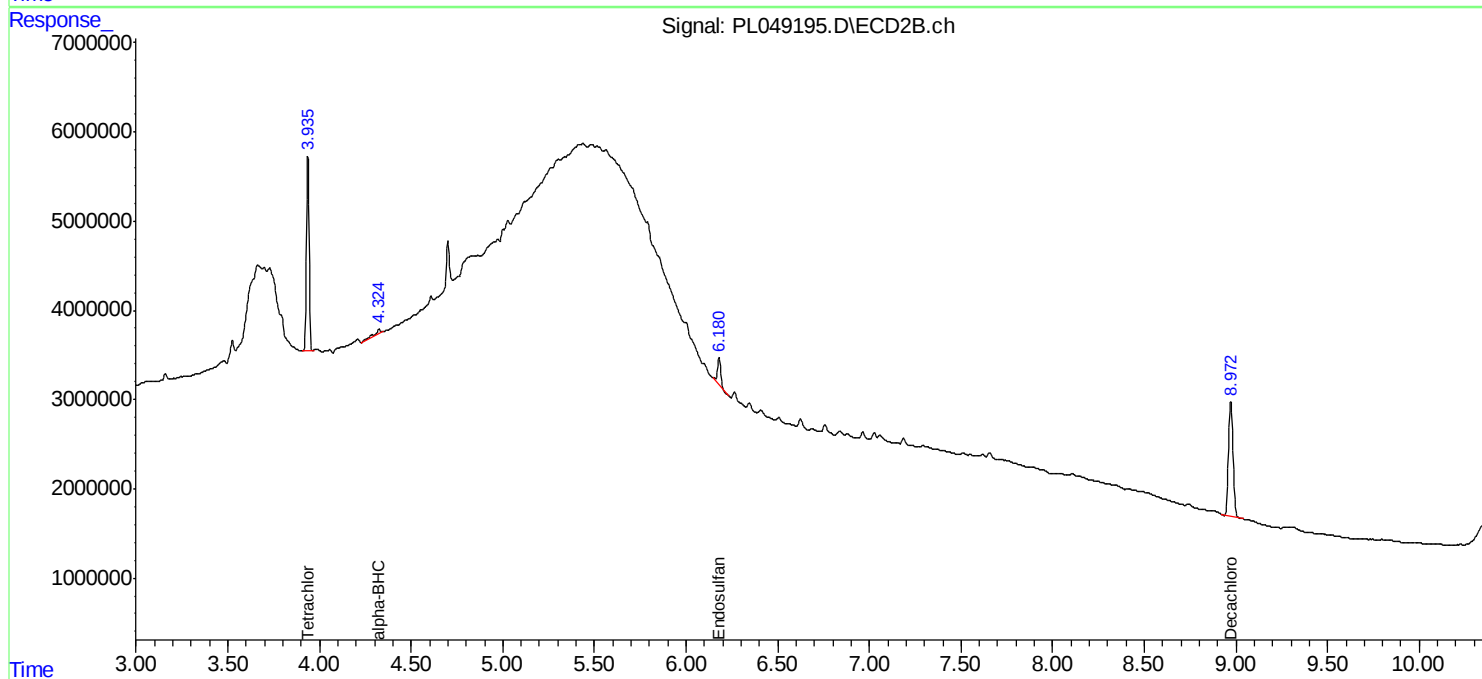
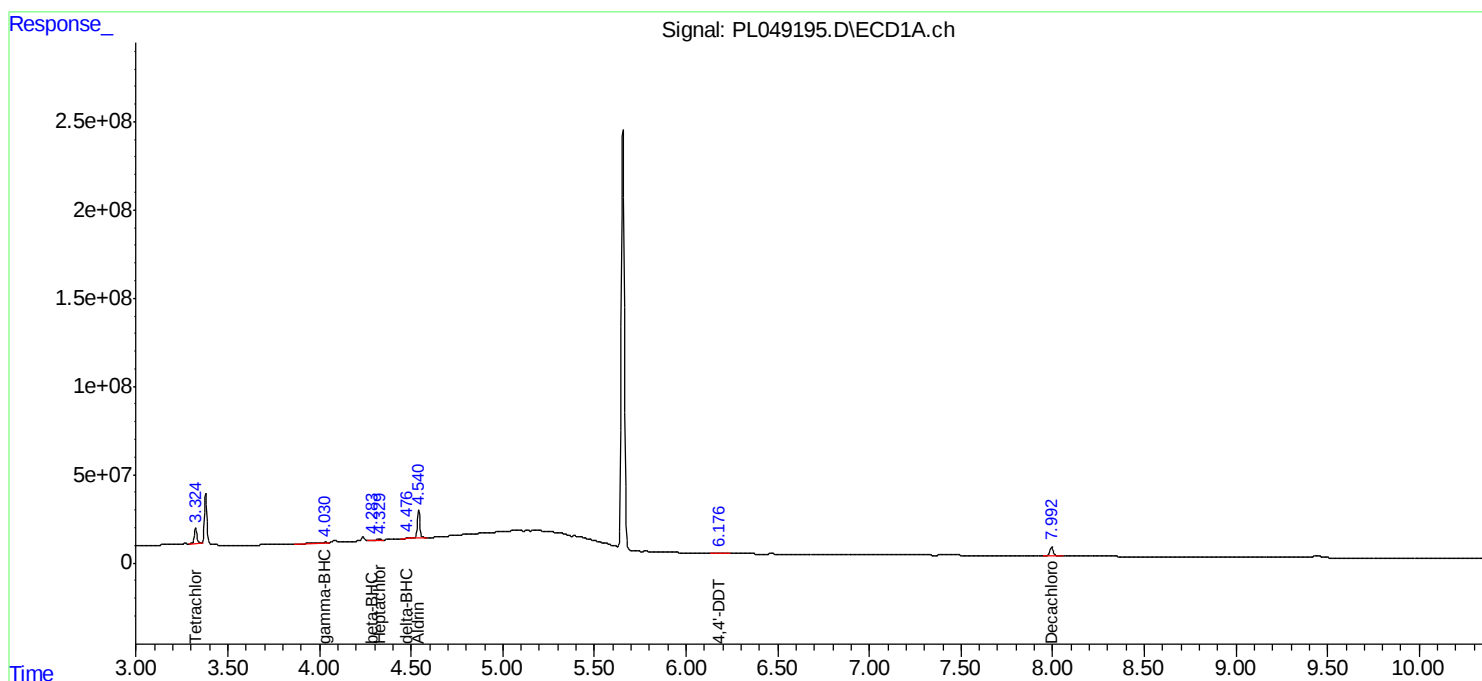
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

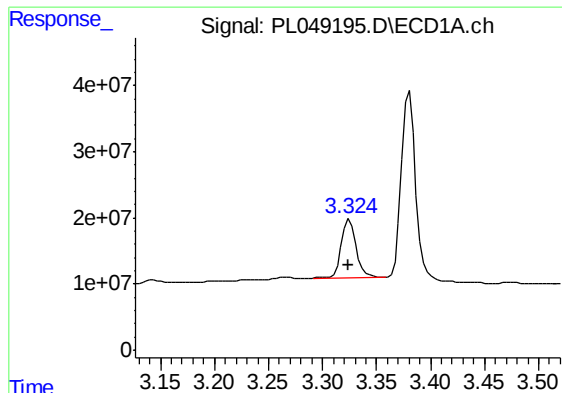
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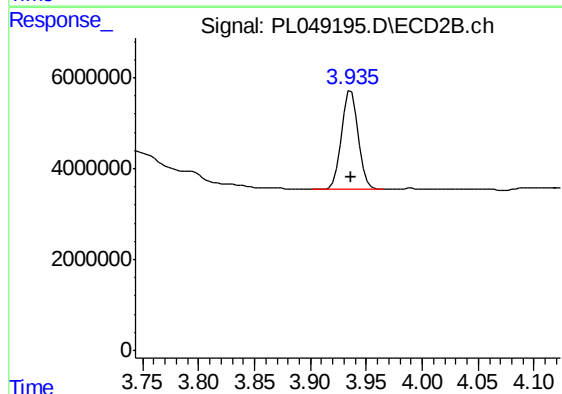




#1 Tetrachloro-m-xylene

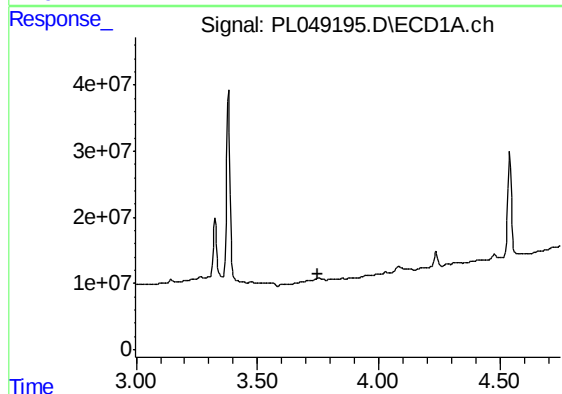
R.T.: 3.325 min
Delta R.T.: 0.001 min
Response: 84163930
Conc: 7.64 ng/ml

Instrument :
ECD_L
ClientSampleId :
0433-HR-13(HACKENSACK)



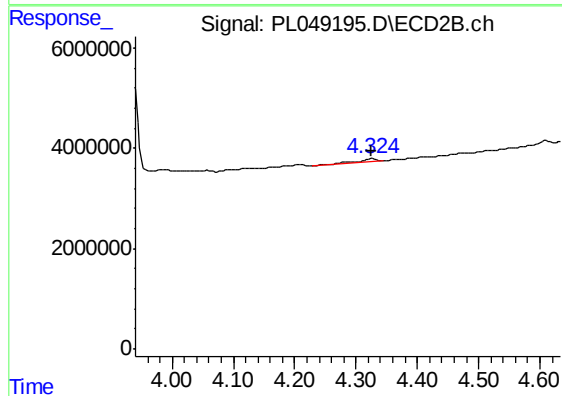
#1 Tetrachloro-m-xylene

R.T.: 3.936 min
Delta R.T.: 0.000 min
Response: 21861672
Conc: 7.57 ng/ml



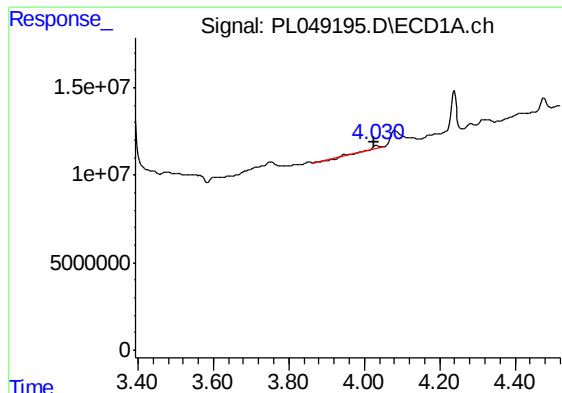
#2 alpha-BHC

R.T.: 0.000 min
Exp R.T. : 3.752 min
Response: 0
Conc: N.D.



#2 alpha-BHC

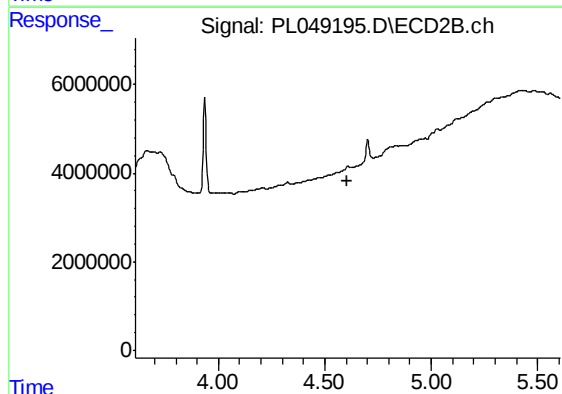
R.T.: 4.325 min
Delta R.T.: 0.000 min
Response: 1337182
Conc: 0.33 ng/ml



#3 gamma-BHC (Lindane)

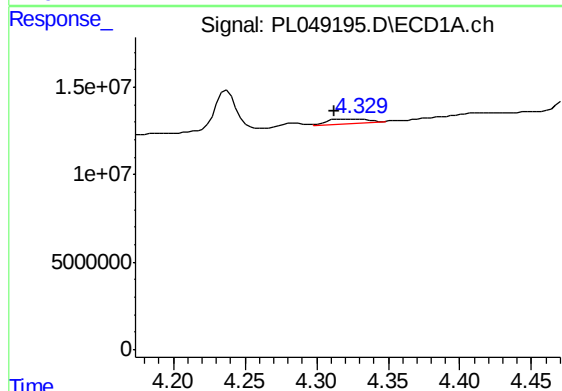
R.T.: 4.031 min
Delta R.T.: 0.004 min
Response: 156350
Conc: 0.01 ng/ml

Instrument :
ECD_L
ClientSampleId :
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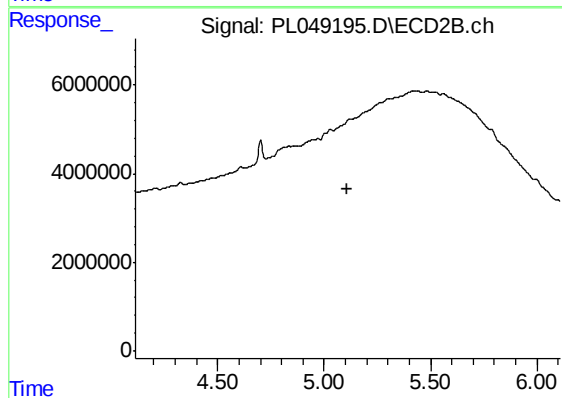
#3 gamma-BHC (Lindane)

R.T.: 4.609 min
Delta R.T.: 0.000 min
Response: -3059423
Conc: N.D.



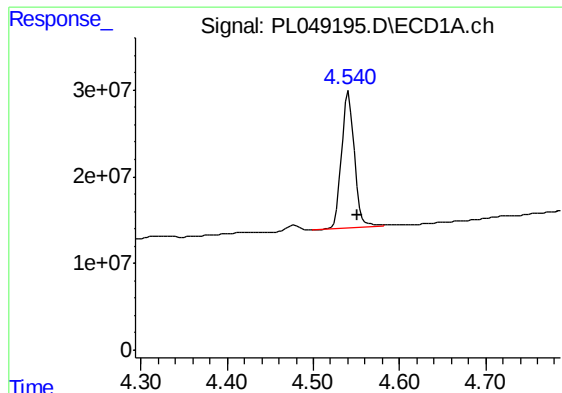
#4 Heptachlor

R.T.: 4.331 min
Delta R.T.: 0.019 min
Response: 4753559
Conc: 0.27 ng/ml



#4 Heptachlor

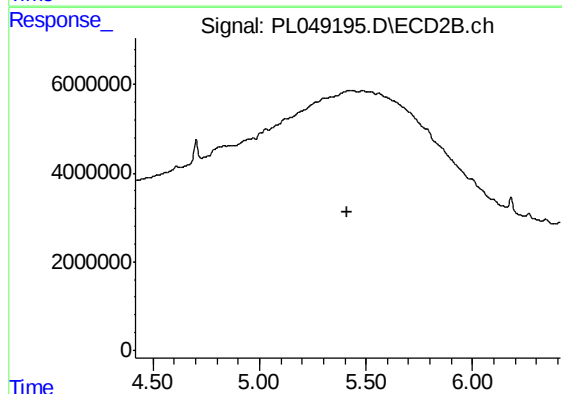
R.T.: 0.000 min
Exp R.T. : 5.111 min
Response: 0
Conc: N.D.



#5 Aldrin

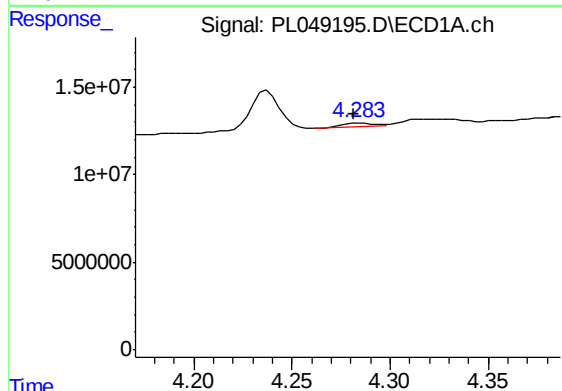
R.T.: 4.541 min
Delta R.T.: -0.010 min
Response: 161994437
Conc: 9.49 ng/ml

Instrument :
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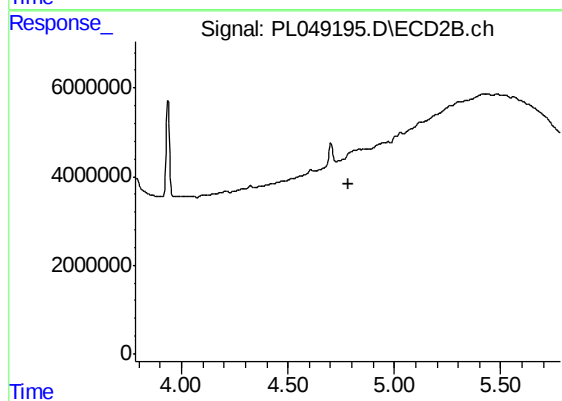
#5 Aldrin

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



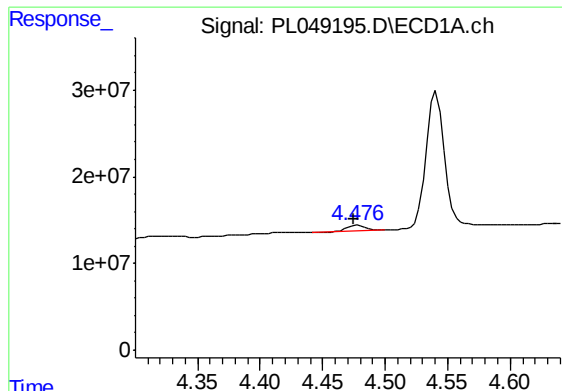
#6 beta-BHC

R.T.: 4.284 min
Delta R.T.: 0.003 min
Response: 2081552
Conc: 0.30 ng/ml



#6 beta-BHC

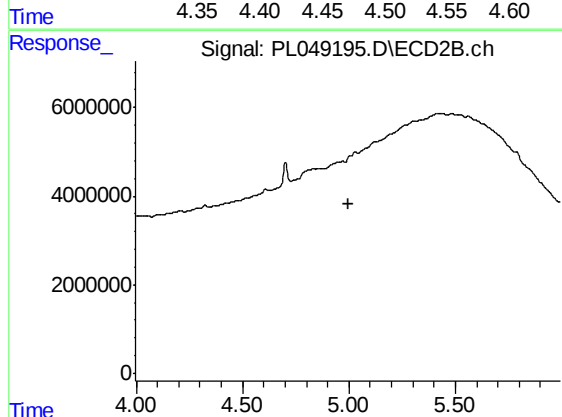
R.T.: 0.000 min
Exp R.T. : 4.783 min
Response: 0
Conc: N.D.



#7 delta-BHC

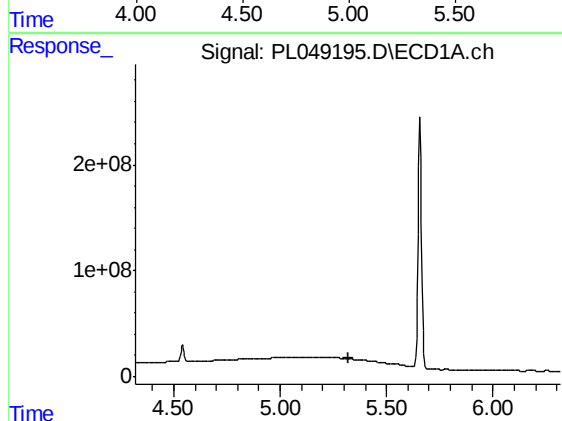
R.T.: 4.477 min
Delta R.T.: 0.002 min
Response: 6471208
Conc: 0.40 ng/ml

Instrument :
ECD_L
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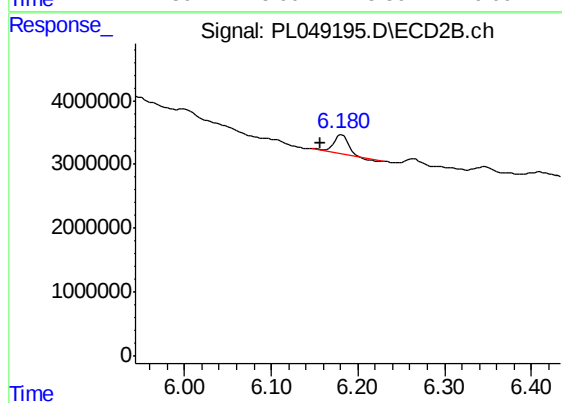
#7 delta-BHC

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



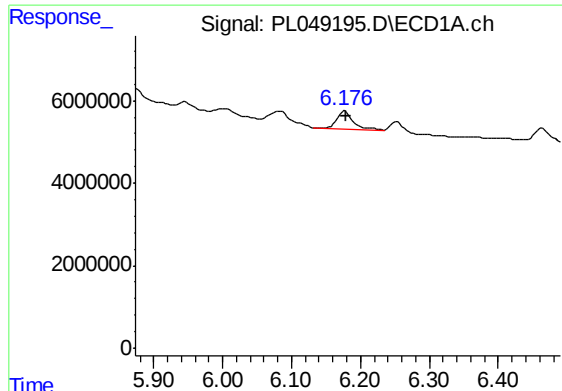
#9 Endosulfan I

R.T.: 0.000 min
Exp R.T. : 5.319 min
Response: 0
Conc: N.D.



#9 Endosulfan I

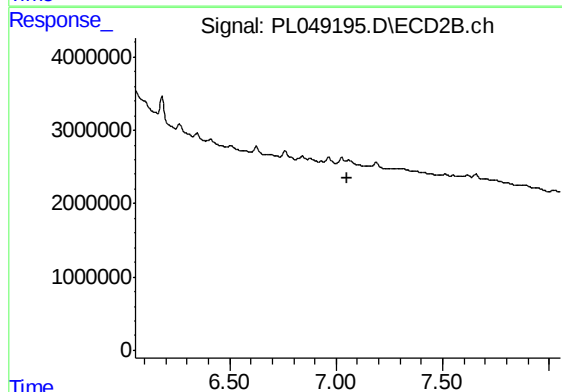
R.T.: 6.182 min
Delta R.T.: 0.025 min
Response: 3125173
Conc: 0.97 ng/ml



#17 4,4'-DDT

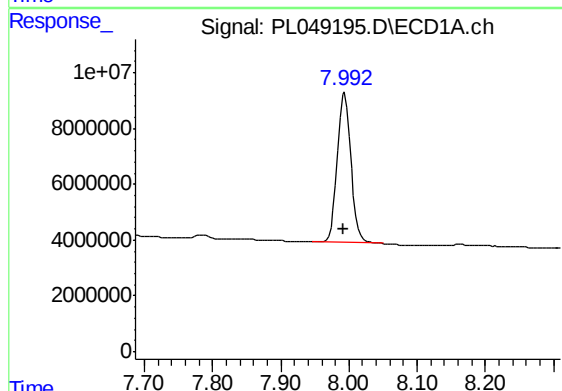
R.T.: 6.177 min
Delta R.T.: -0.003 min
Response: 6643836
Conc: 0.54 ng/ml

Instrument :
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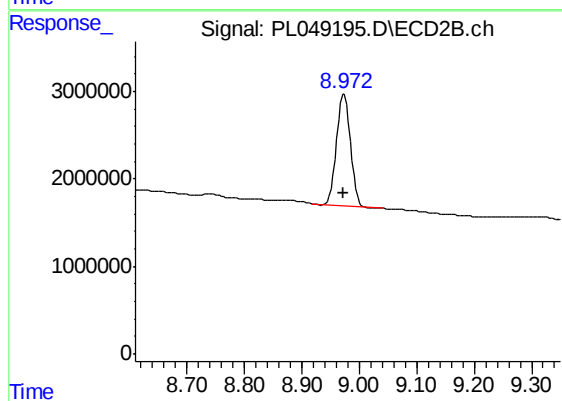
#17 4,4'-DDT

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



#28 Decachlorobiphenyl

R.T.: 7.994 min
Delta R.T.: 0.001 min
Response: 75010572
Conc: 5.90 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.973 min
Delta R.T.: 0.000 min
Response: 21486522
Conc: 6.43 ng/ml