

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL060619\
 Data File : PL049347.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 06 Jun 2019 14:02
 Operator : SM\AJ
 Sample : K3153-01
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 HR-05-060519-A

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 07 00:50:08 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...	3.323	3.936	63484821	16516197	5.762	5.717
28)	SA Decachlor...	7.992	8.973	105.4E6	31781857	8.285	9.516
Target Compounds							
2)	A alpha-BHC	0.000	4.331	0	3019948	N.D.	0.753 #
4)	MA Heptachlor	0.000	5.134f	0	23311637	N.D.	5.801 #
8)	B Heptachlo...	0.000	5.819f	0	11461109	N.D.	3.506 #
10)	B gamma-Chl...	5.230f	6.035	202.5E6	17387304	12.687	5.026 #
11)	B alpha-Chl...	5.265	6.109	65487380	72593351	4.192	20.925 #
12)	B 4,4'-DDE	5.433	6.262	6695575	3419520	0.428	1.042 #
15)	B Endosulfa...	6.088	0.000	25563815	0	1.936	N.D. #
16)	A 4,4'-DDD	0.000	6.766	0	3206118	N.D.	1.219 #

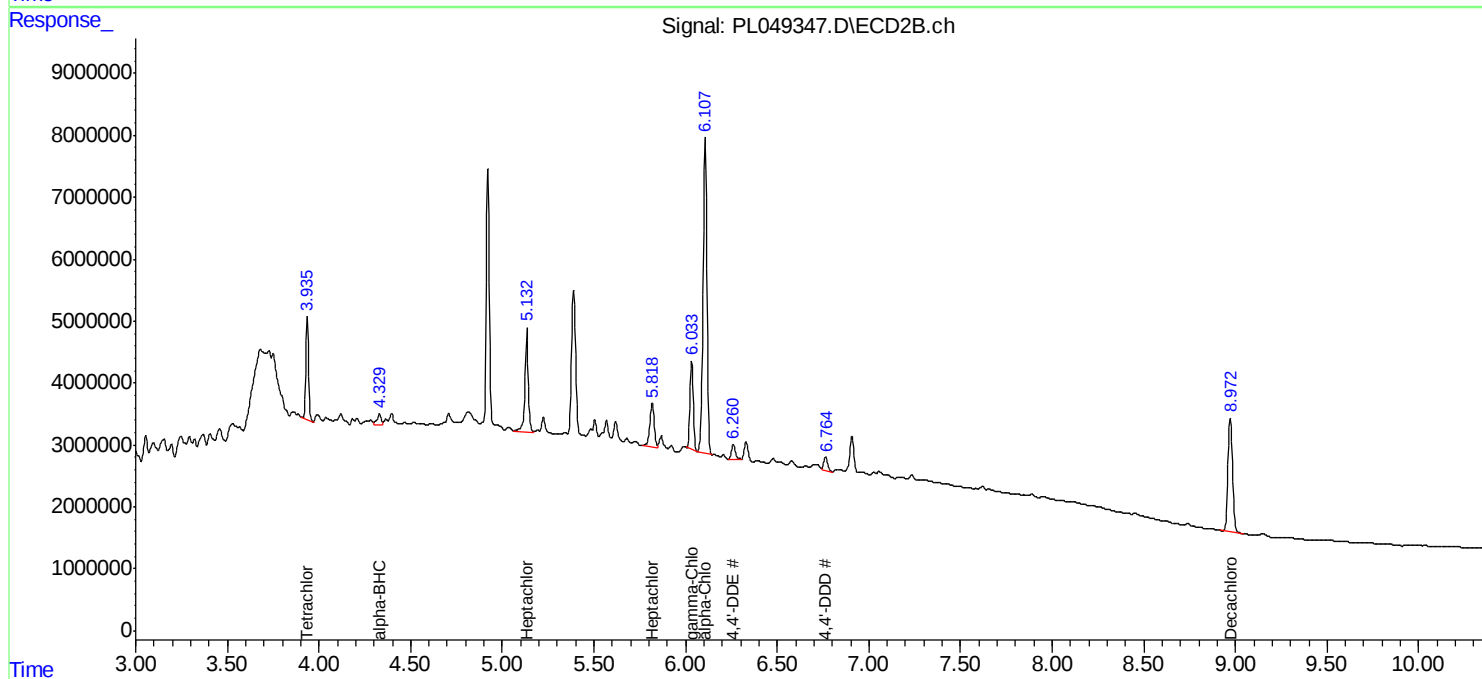
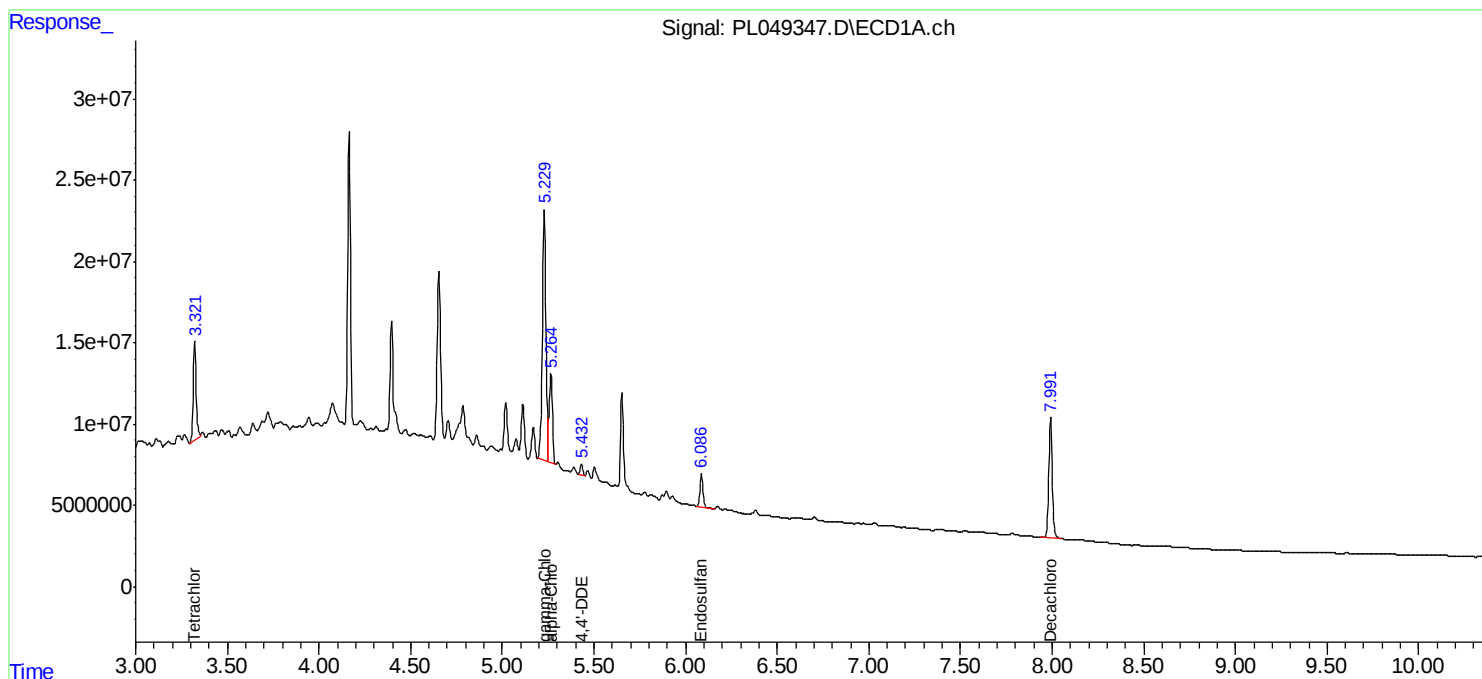
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

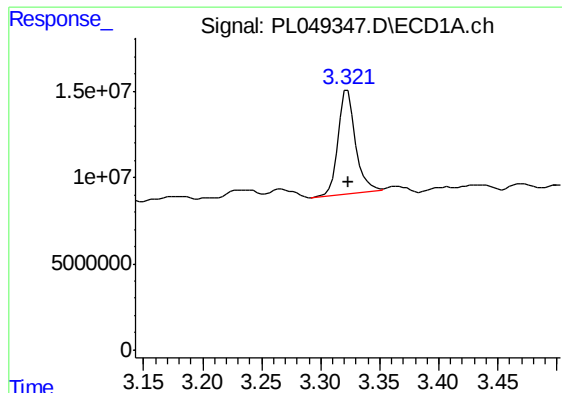
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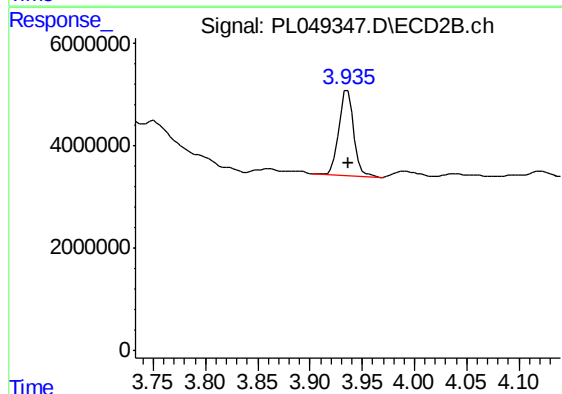




#1 Tetrachloro-m-xylene

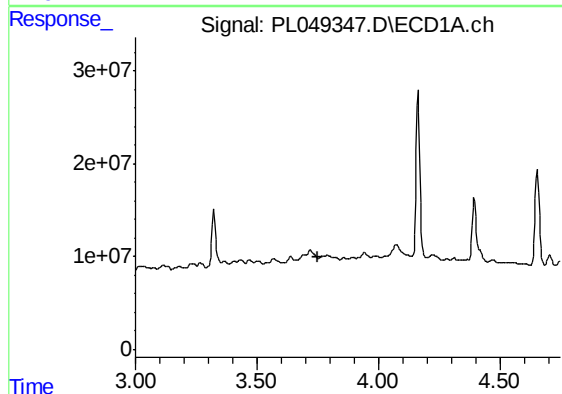
R.T.: 3.323 min
Delta R.T.: -0.001 min
Response: 63484821
Conc: 5.76 ng/ml

Instrument :
ECD_L
ClientSampleId :
HR-05-060519-A



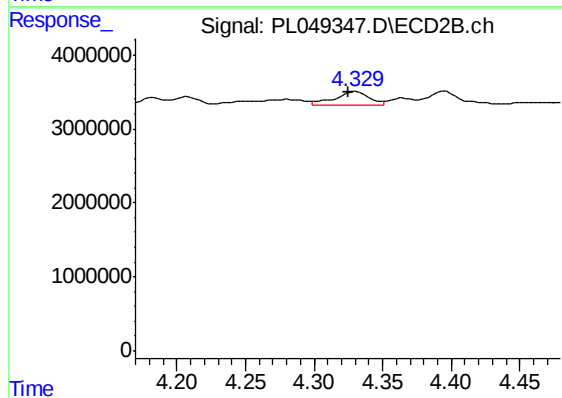
#1 Tetrachloro-m-xylene

R.T.: 3.936 min
Delta R.T.: 0.000 min
Response: 16516197
Conc: 5.72 ng/ml



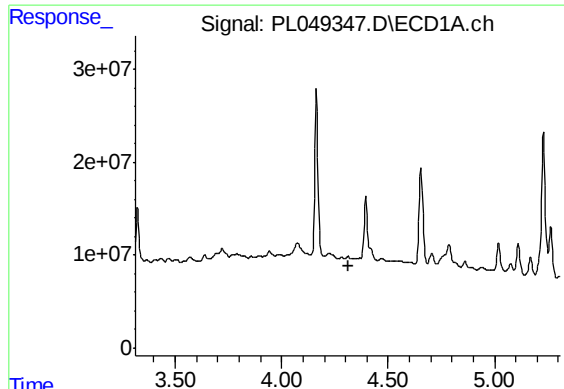
#2 alpha-BHC

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



#2 alpha-BHC

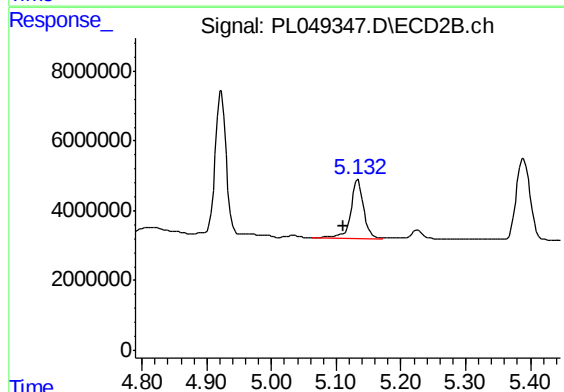
R.T.: 4.331 min
Delta R.T.: 0.006 min
Response: 3019948
Conc: 0.75 ng/ml



#4 Heptachlor

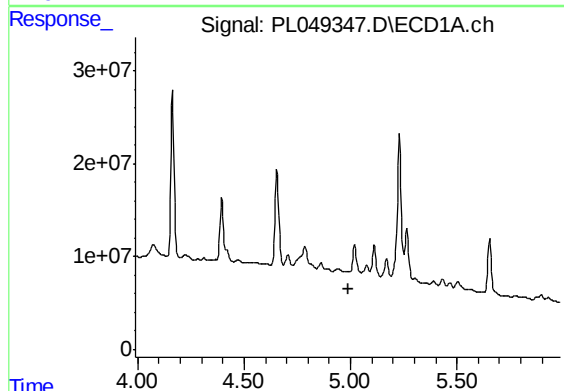
R.T.: 0.000 min
Exp R.T. : 4.312 min
Response: 0
Conc: N.D.

Instrument :
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ClientSampleId :
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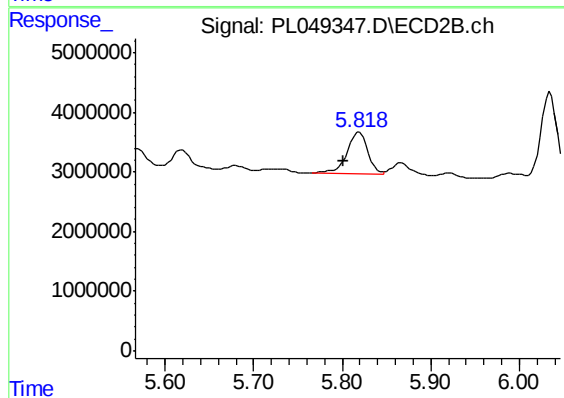
#4 Heptachlor

R.T.: 5.134 min
Delta R.T.: 0.022 min
Response: 23311637
Conc: 5.80 ng/ml



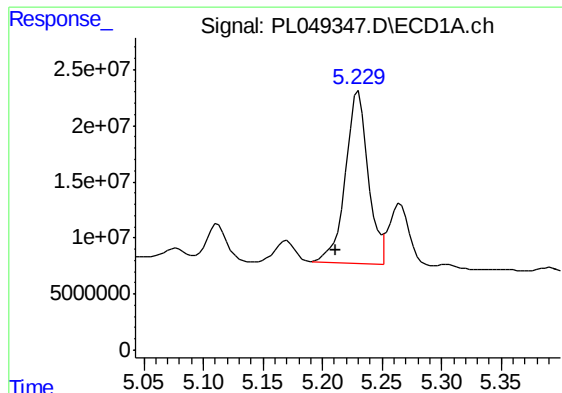
#8 Heptachlor epoxide

R.T.: 0.000 min
Exp R.T. : 4.988 min
Response: 0
Conc: N.D.



#8 Heptachlor epoxide

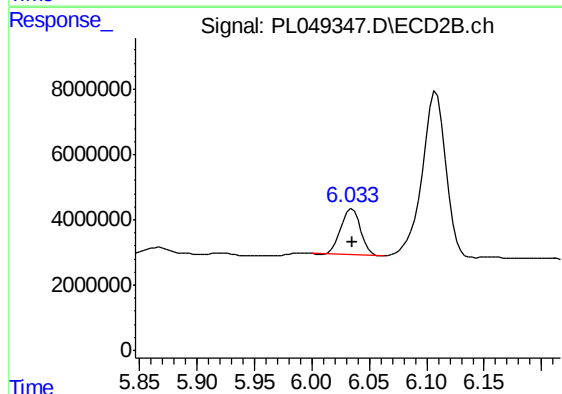
R.T.: 5.819 min
Delta R.T.: 0.019 min
Response: 11461109
Conc: 3.51 ng/ml



#10 gamma-Chlordane

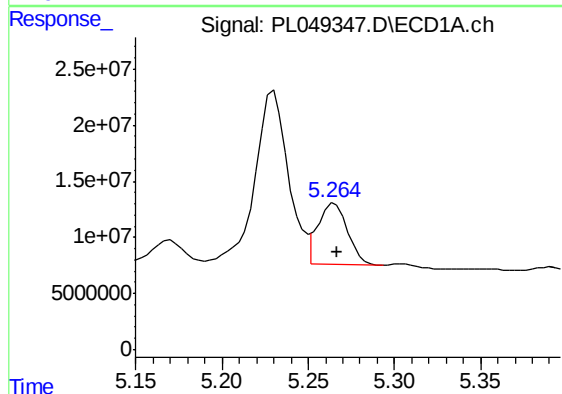
R.T.: 5.230 min
Delta R.T.: 0.019 min
Response: 202530514
Conc: 12.69 ng/ml

Instrument :
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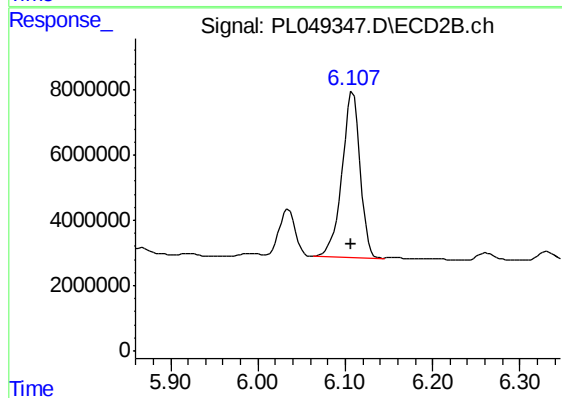
#10 gamma-Chlordane

R.T.: 6.035 min
Delta R.T.: 0.000 min
Response: 17387304
Conc: 5.03 ng/ml



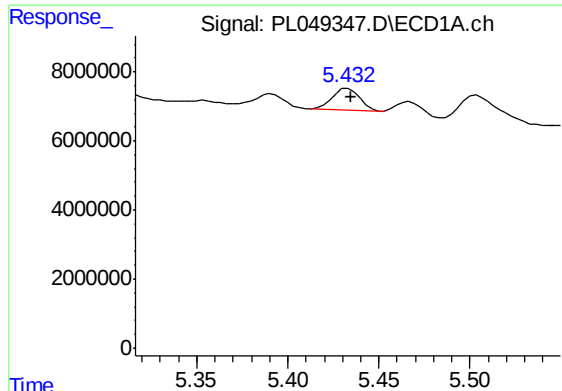
#11 alpha-Chlordane

R.T.: 5.265 min
Delta R.T.: -0.001 min
Response: 65487380
Conc: 4.19 ng/ml



#11 alpha-Chlordane

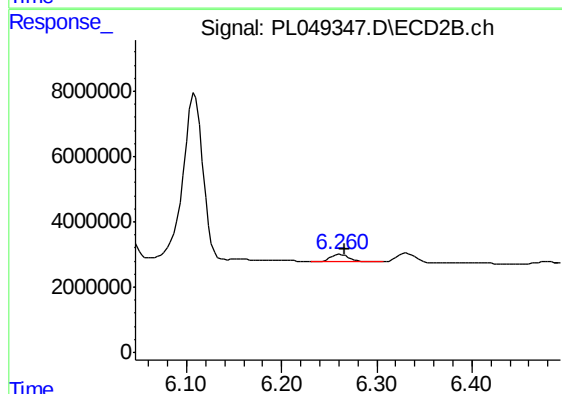
R.T.: 6.109 min
Delta R.T.: 0.002 min
Response: 72593351
Conc: 20.93 ng/ml



#12 4,4'-DDE

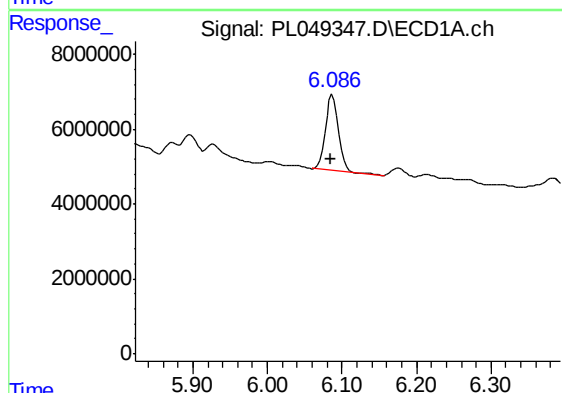
R.T.: 5.433 min
Delta R.T.: -0.002 min
Response: 6695575
Conc: 0.43 ng/ml

Instrument :
ECD_L
ClientSampleId :
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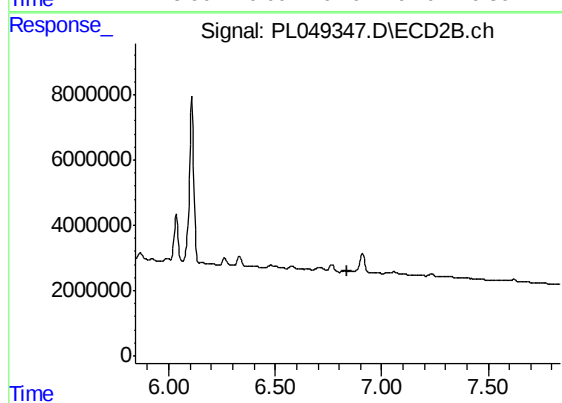
#12 4,4'-DDE

R.T.: 6.262 min
Delta R.T.: -0.005 min
Response: 3419520
Conc: 1.04 ng/ml



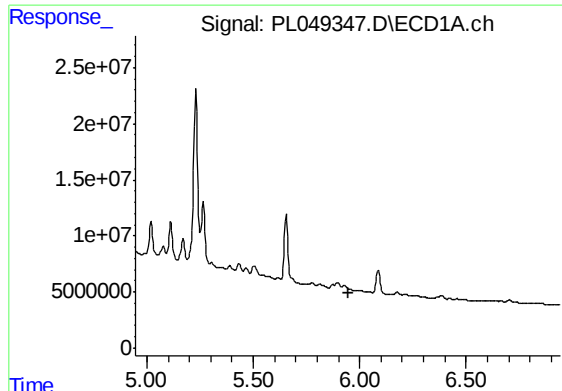
#15 Endosulfan II

R.T.: 6.088 min
Delta R.T.: 0.002 min
Response: 25563815
Conc: 1.94 ng/ml



#15 Endosulfan II

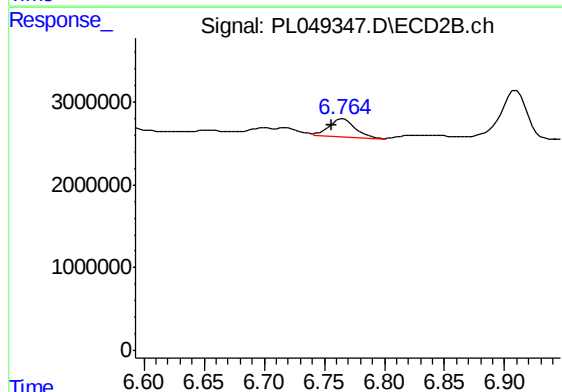
R.T.: 0.000 min
Exp R.T. : 6.841 min
Response: 0
Conc: N.D.



#16 4,4'-DDD

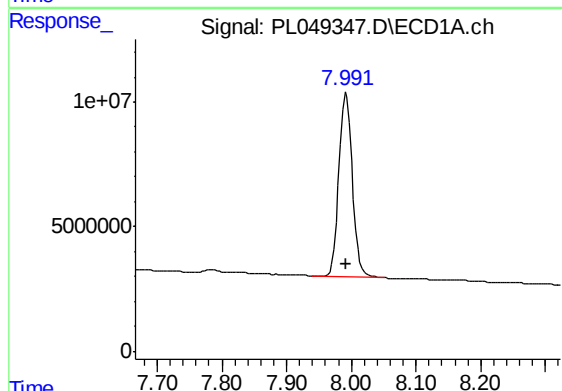
R.T.: 0.000 min
Exp R.T.: 5.945 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
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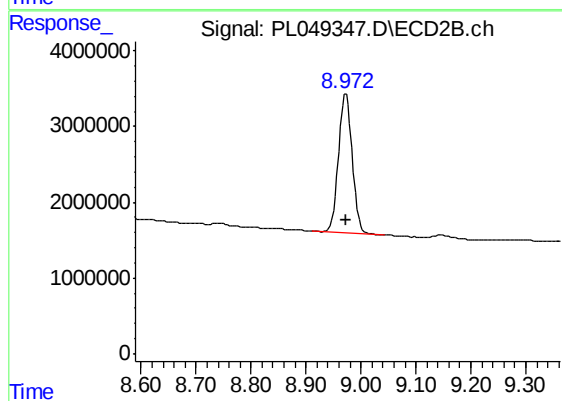
#16 4,4'-DDD

R.T.: 6.766 min
Delta R.T.: 0.010 min
Response: 3206118
Conc: 1.22 ng/ml



#28 Decachlorobiphenyl

R.T.: 7.992 min
Delta R.T.: 0.000 min
Response: 105353619
Conc: 8.29 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.973 min
Delta R.T.: 0.000 min
Response: 31781857
Conc: 9.52 ng/ml