

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL061819\
 Data File : PL049589.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 18 Jun 2019 14:43
 Operator : SM\AJ
 Sample : K3157-05
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 CL-01-061719-C

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 19 01:04:27 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	167.9E6	32897927	15.242	11.387 #
28)	SA Decachlor...	7.992	8.972	111.3E6	37010433	8.750	11.082 #
Target Compounds							
5)	MB Aldrin	4.551	0.000	12349369	0	0.723	N.D. #
6)	B beta-BHC	0.000	4.801f	0	7427889	N.D.	4.312 #
8)	B Heptachlo...	0.000	5.814	0	3127546	N.D.	0.957 #
10)	B gamma-Chl...	5.230f	6.034	31740121	3277992	1.988	0.948 #
11)	B alpha-Chl...	5.266	6.106	18724413	11165208	1.199	3.218 #
12)	B 4,4'-DDE	5.434	6.264	29070180	7751236	1.858	2.361 #
16)	A 4,4'-DDD	0.000	6.758	0	2352503	N.D.	0.894 #
17)	MA 4,4'-DDT	6.178	7.053	19089658	5507807	1.550	1.965 #

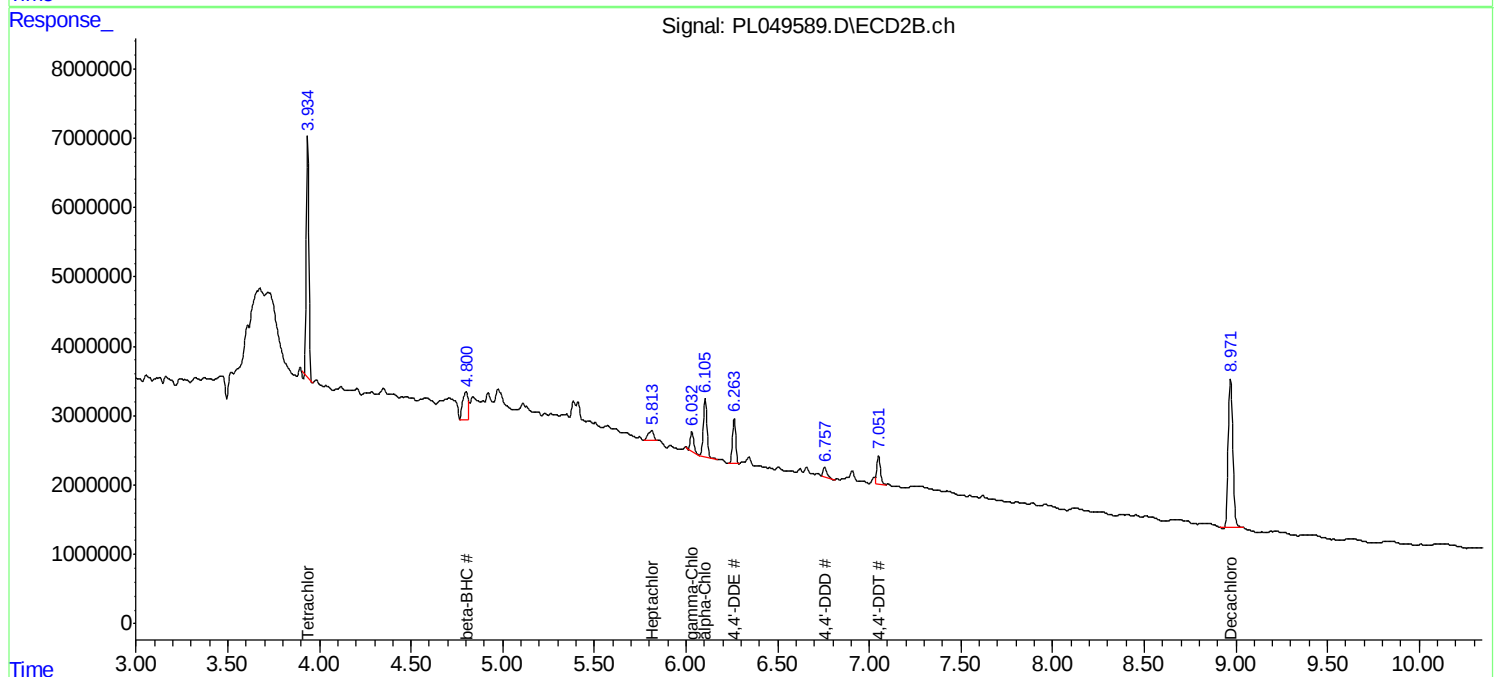
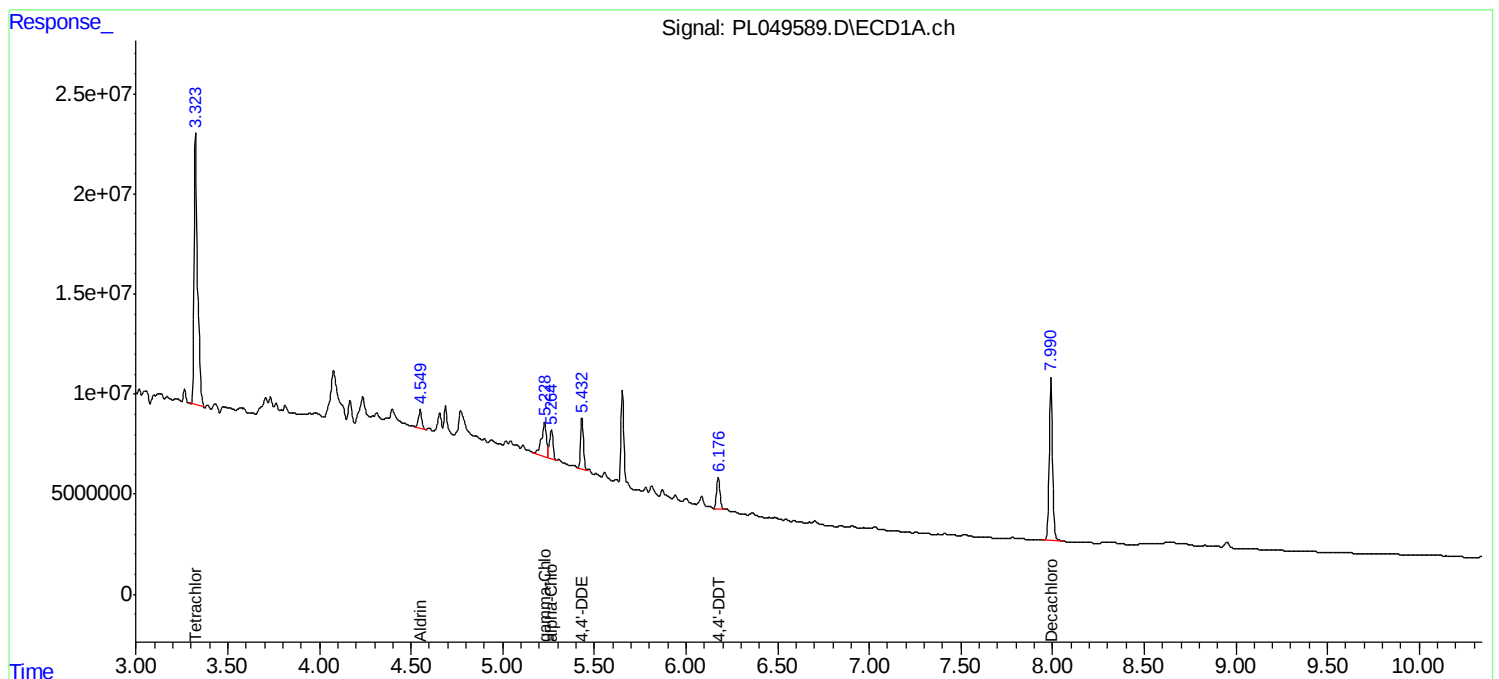
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

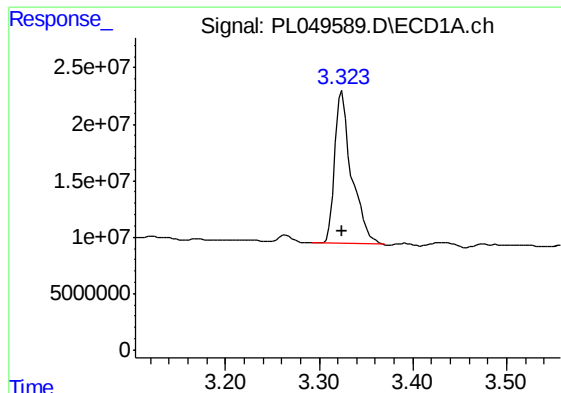
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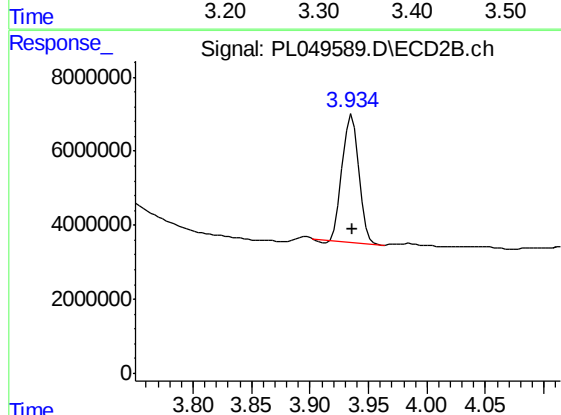




#1 Tetrachloro-m-xylene

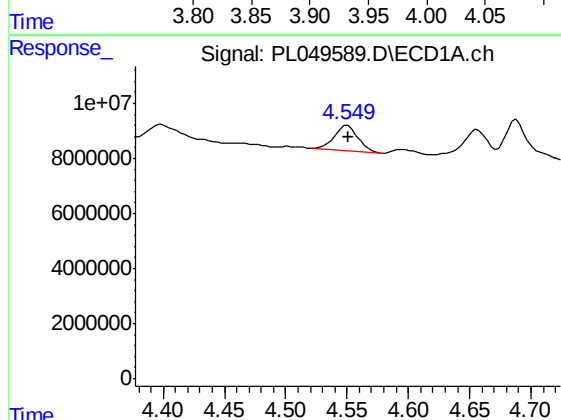
R.T.: 3.325 min
Delta R.T.: 0.000 min
Response: 167945259
Conc: 15.24 ng/ml

Instrument :
ECD_L
ClientSampleId :
CL-01-061719-C



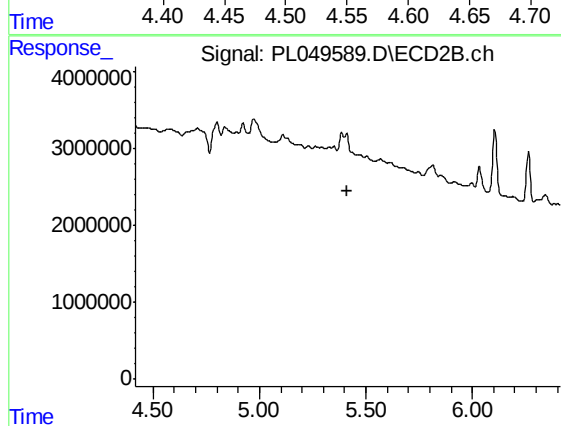
#1 Tetrachloro-m-xylene

R.T.: 3.936 min
Delta R.T.: 0.000 min
Response: 32897927
Conc: 11.39 ng/ml



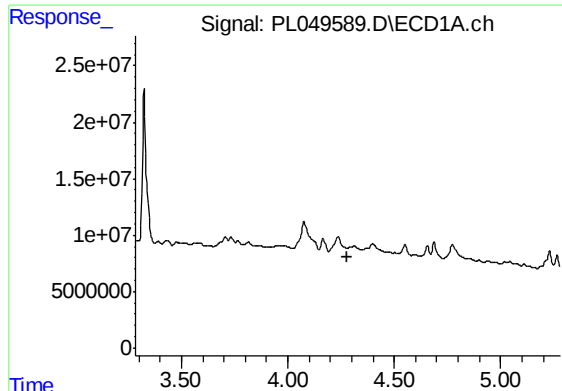
#5 Aldrin

R.T.: 4.551 min
Delta R.T.: 0.000 min
Response: 12349369
Conc: 0.72 ng/ml



#5 Aldrin

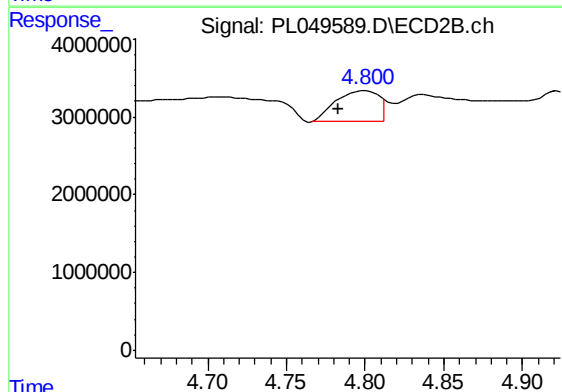
R.T.: 0.000 min
Exp R.T. : 5.414 min
Response: 0
Conc: N.D.



#6 beta-BHC

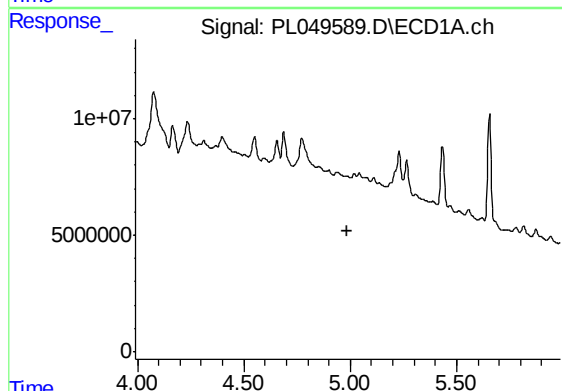
R.T.: 0.000 min
Exp R.T. : 4.282 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
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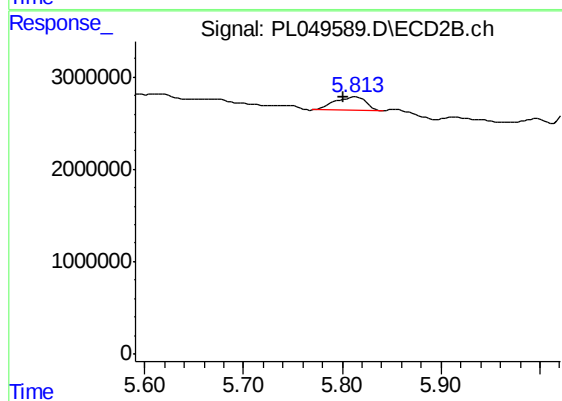
#6 beta-BHC

R.T.: 4.801 min
Delta R.T.: 0.018 min
Response: 7427889
Conc: 4.31 ng/ml



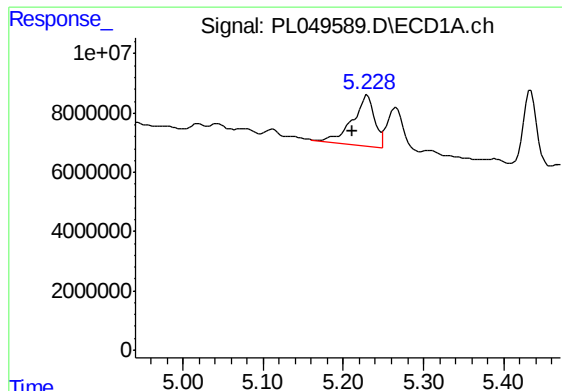
#8 Heptachlor epoxide

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



#8 Heptachlor epoxide

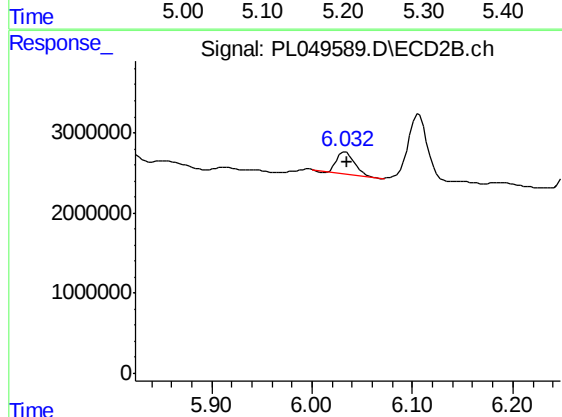
R.T.: 5.814 min
Delta R.T.: 0.014 min
Response: 3127546
Conc: 0.96 ng/ml



#10 gamma-Chlordane

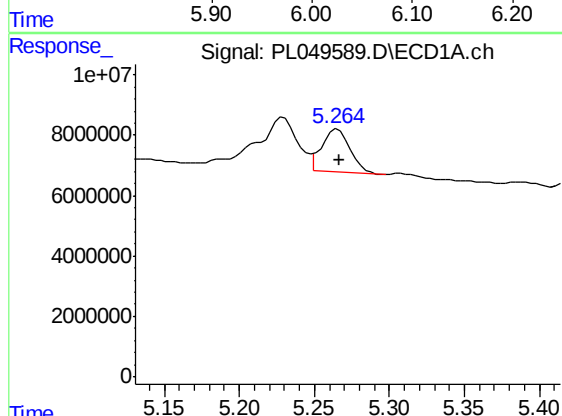
R.T.: 5.230 min
Delta R.T.: 0.019 min
Response: 31740121
Conc: 1.99 ng/ml

Instrument :
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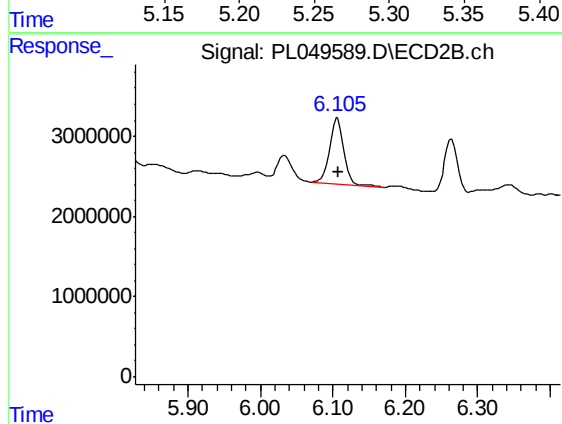
#10 gamma-Chlordane

R.T.: 6.034 min
Delta R.T.: -0.001 min
Response: 3277992
Conc: 0.95 ng/ml



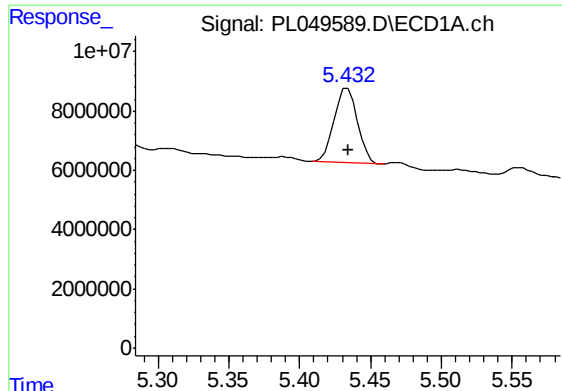
#11 alpha-Chlordane

R.T.: 5.266 min
Delta R.T.: 0.000 min
Response: 18724413
Conc: 1.20 ng/ml



#11 alpha-Chlordane

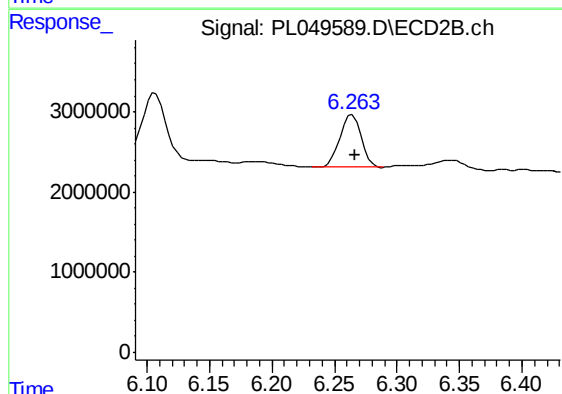
R.T.: 6.106 min
Delta R.T.: 0.000 min
Response: 11165208
Conc: 3.22 ng/ml



#12 4,4'-DDE

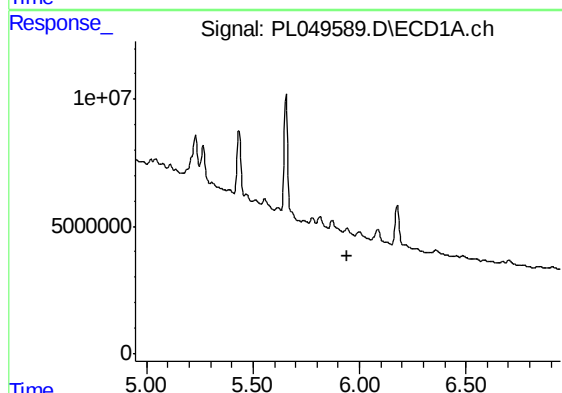
R.T.: 5.434 min
Delta R.T.: 0.000 min
Response: 29070180
Conc: 1.86 ng/ml

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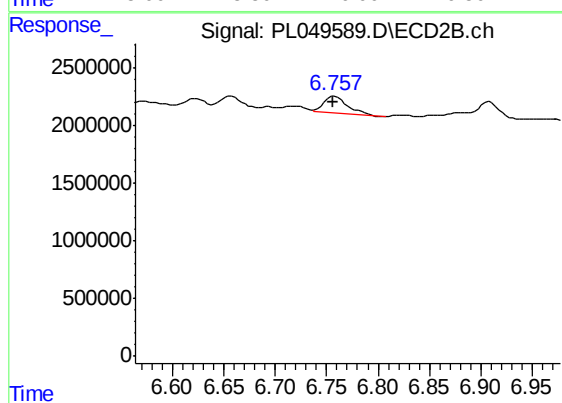
#12 4,4'-DDE

R.T.: 6.264 min
Delta R.T.: -0.002 min
Response: 7751236
Conc: 2.36 ng/ml



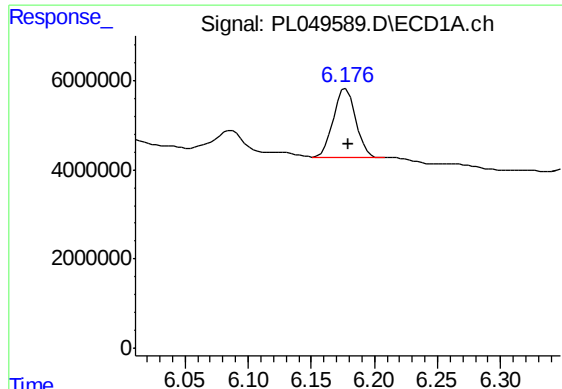
#16 4,4'-DDD

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



#16 4,4'-DDD

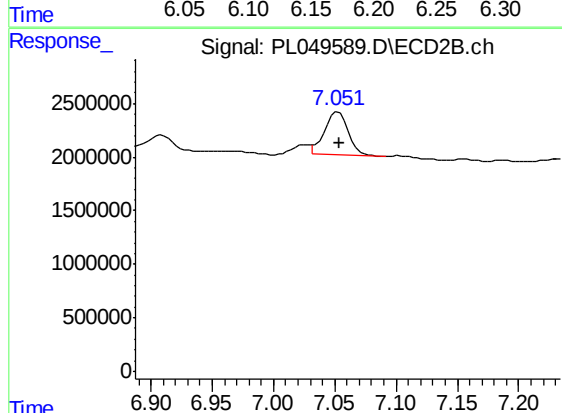
R.T.: 6.758 min
Delta R.T.: 0.002 min
Response: 2352503
Conc: 0.89 ng/ml



#17 4,4'-DDT

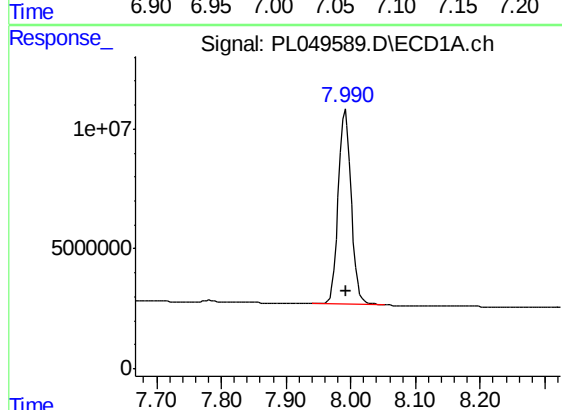
R.T.: 6.178 min
Delta R.T.: -0.002 min
Response: 19089658
Conc: 1.55 ng/ml

Instrument :
ECD_L
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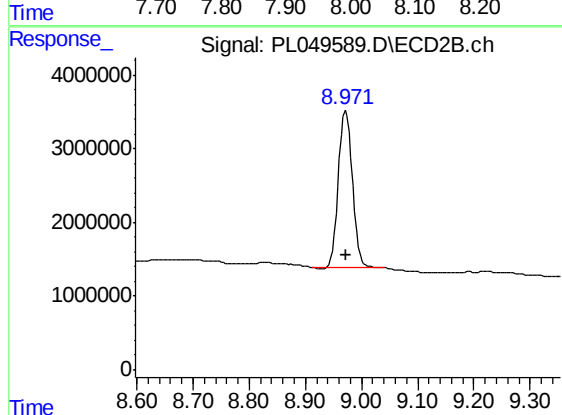
#17 4,4'-DDT

R.T.: 7.053 min
Delta R.T.: 0.000 min
Response: 5507807
Conc: 1.96 ng/ml



#28 Decachlorobiphenyl

R.T.: 7.992 min
Delta R.T.: 0.000 min
Response: 111263963
Conc: 8.75 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.972 min
Delta R.T.: 0.000 min
Response: 37010433
Conc: 11.08 ng/ml