

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL062722\
 Data File : PL076054.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 27 Jun 2022 16:10
 Operator : AR\AJ
 Sample : N3494-06 10X
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 SP-EXC-1-4

Manual Integrations
 APPROVED

Reviewed By : Abdul Mirza 06/28/2022
 Supervised By : Ankita Jodhani 06/28/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 28 00:20:44 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL062222.M
 Quant Title : GC Extractables
 QLast Update : Fri Jun 24 02:17:51 2022
 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...	5.639	4.631	1016421	2674611	1.344m	1.410m
28) SA Decachlor...	11.633	10.372	1033568	2322980	1.642	1.512
Target Compounds						
12) B 4,4'-DDE	8.655	7.615	699267	1757881	1.035m	1.036
16) A 4,4'-DDD	9.197	8.196	669163	1510945	1.180m	1.089m
17) MA 4,4'-DDT	9.518	8.456	312915	1114271	0.513m	0.753 #

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

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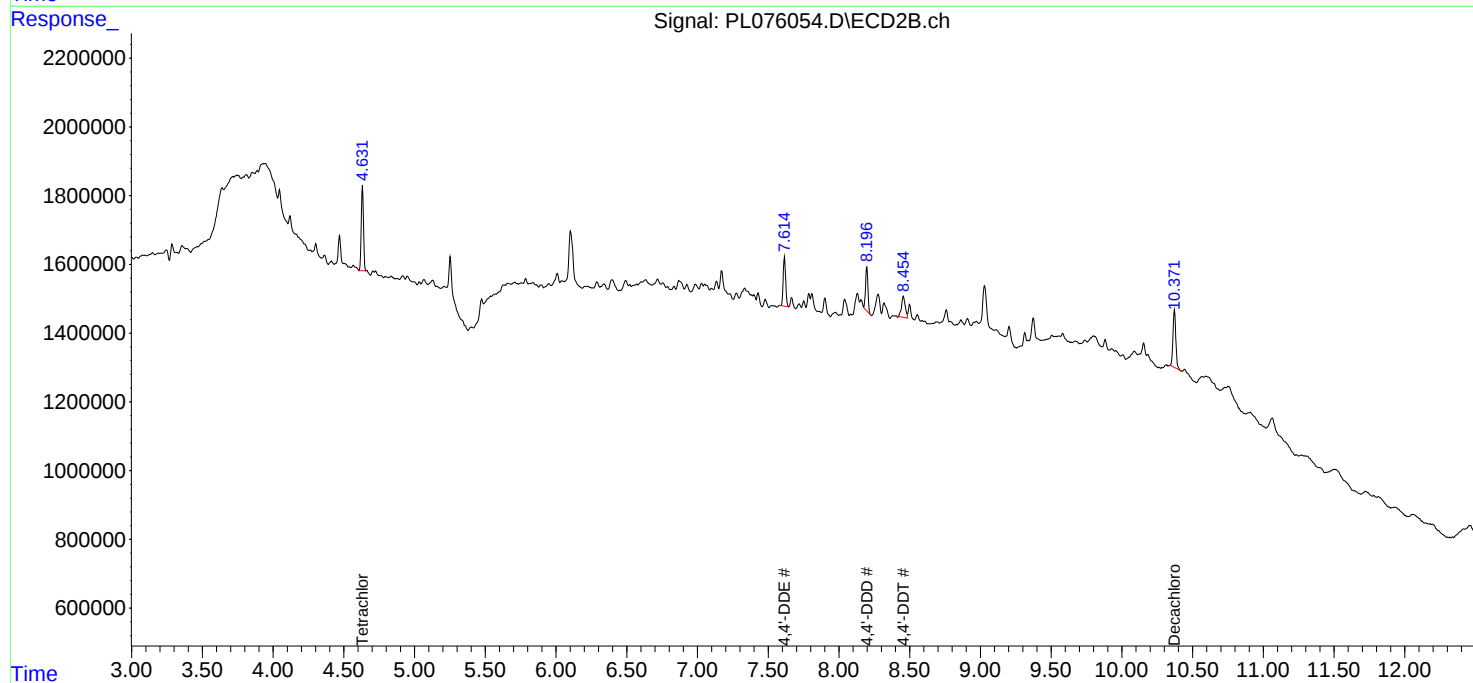
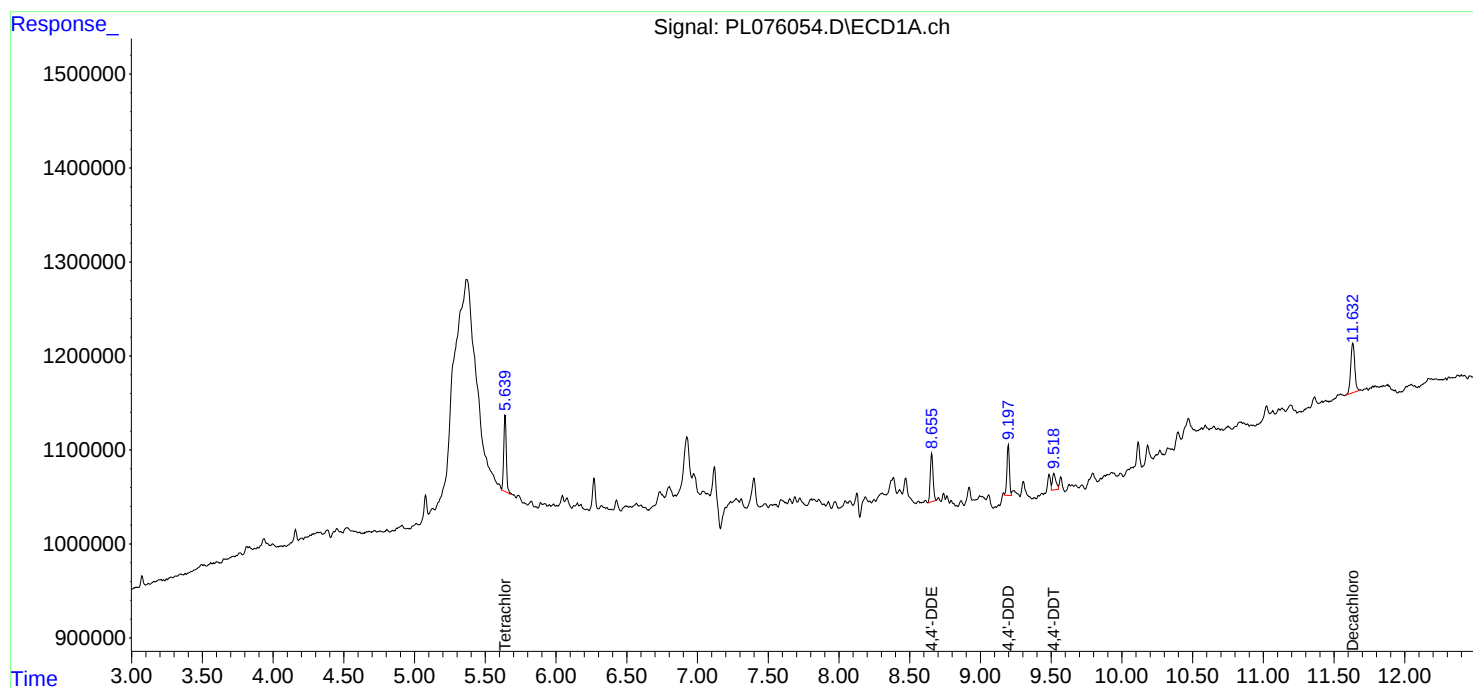
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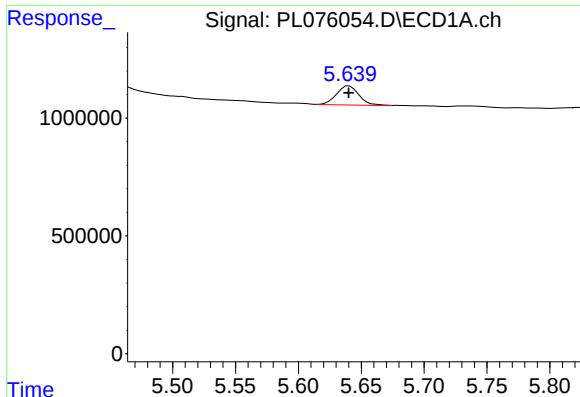
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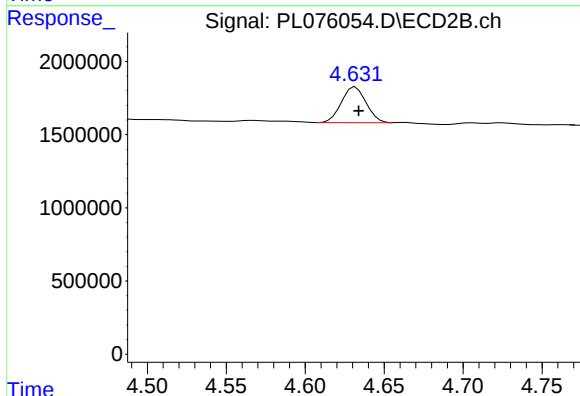
#1 Tetrachloro-m-xylene

R.T.: 5.639 min
Delta R.T.: 0.000 min
Response: 1016421
Conc: 1.34 ng/ml

Instrument :
ECD_L
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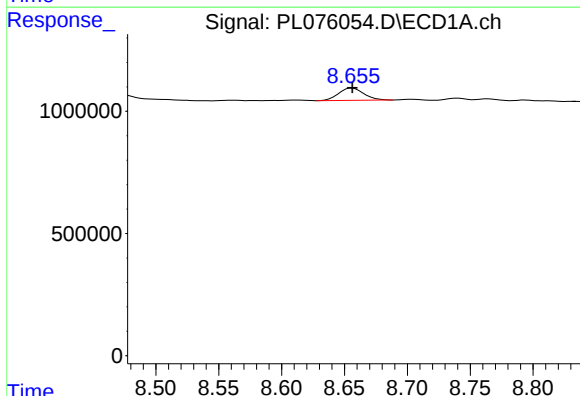
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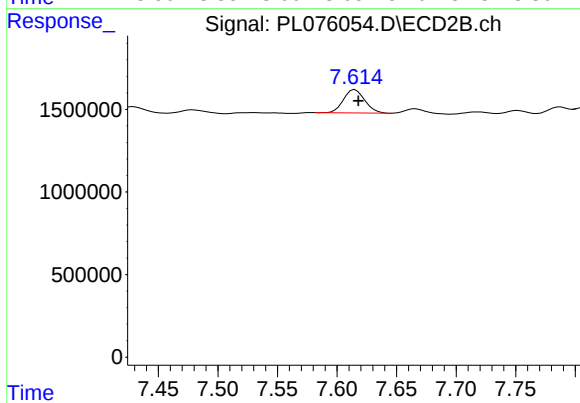
#1 Tetrachloro-m-xylene

R.T.: 4.631 min
Delta R.T.: -0.003 min
Response: 2674611
Conc: 1.41 ng/ml m



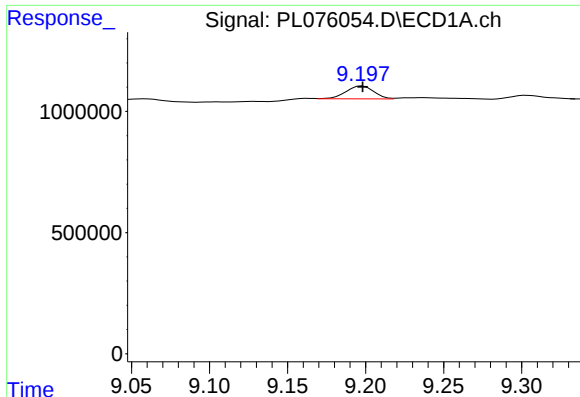
#12 4,4'-DDE

R.T.: 8.655 min
Delta R.T.: -0.001 min
Response: 699267
Conc: 1.03 ng/ml m



#12 4,4'-DDE

R.T.: 7.615 min
Delta R.T.: -0.003 min
Response: 1757881
Conc: 1.04 ng/ml



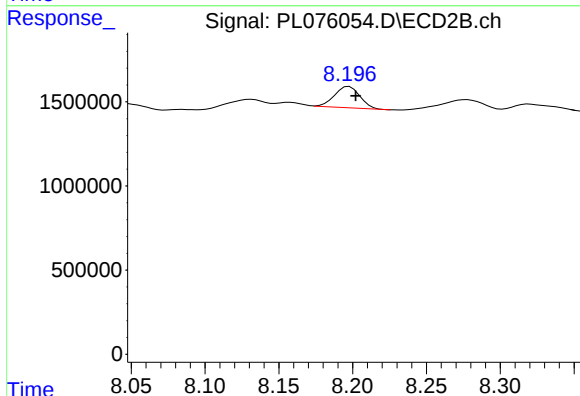
#16 4,4'-DDD

R.T.: 9.197 min
Delta R.T.: -0.002 min
Response: 669163
Conc: 1.18 ng/ml

Instrument :
ECD_L
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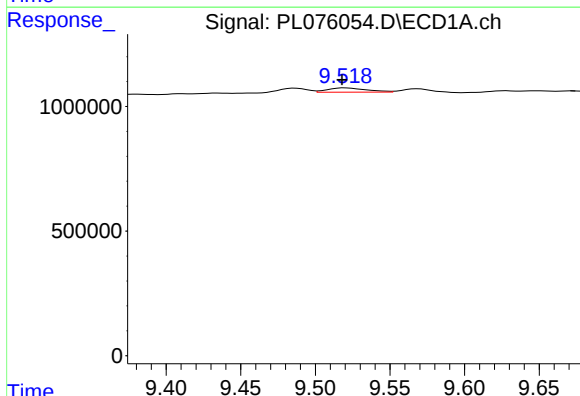
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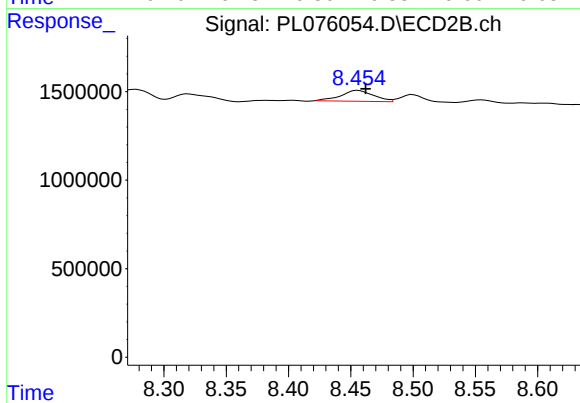
#16 4,4'-DDD

R.T.: 8.196 min
Delta R.T.: -0.006 min
Response: 1510945
Conc: 1.09 ng/ml m



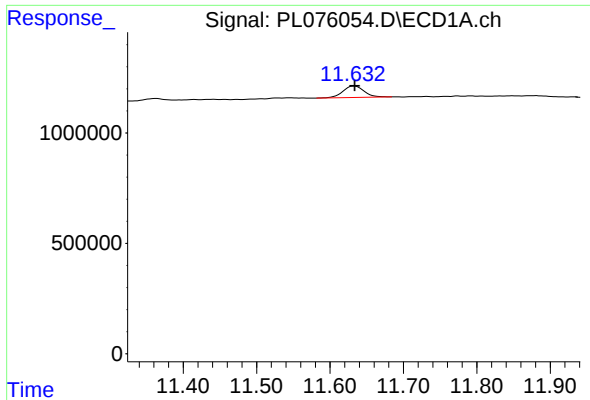
#17 4,4'-DDT

R.T.: 9.518 min
Delta R.T.: 0.000 min
Response: 312915
Conc: 0.51 ng/ml m



#17 4,4'-DDT

R.T.: 8.456 min
Delta R.T.: -0.006 min
Response: 1114271
Conc: 0.75 ng/ml



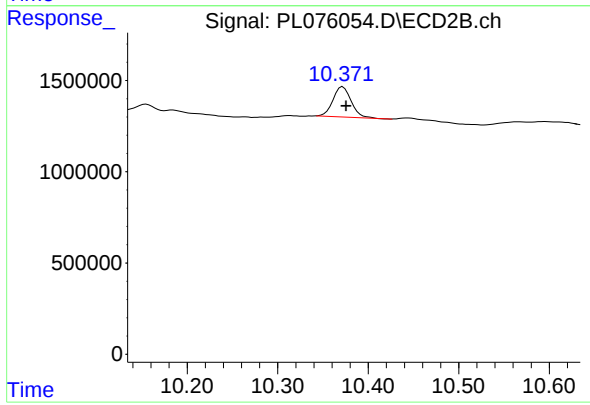
#28 Decachlorobiphenyl

R.T.: 11.633 min
Delta R.T.: 0.000 min
Response: 1033568
Conc: 1.64 ng/ml

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#28 Decachlorobiphenyl

R.T.: 10.372 min
Delta R.T.: -0.003 min
Response: 2322980
Conc: 1.51 ng/ml