

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL062722\
 Data File : PL076056.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 27 Jun 2022 16:43
 Operator : AR\AJ
 Sample : N3494-16 10X
 Misc :
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 SP-EXC-1-6

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 00:21:39 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	4.632	1066191	2999842	1.410	1.582
28) SA Decachlor...	11.633	10.371	1201268	2195404	1.909	1.429m#
Target Compounds						
12) B 4,4'-DDE	8.656	7.615	1136685	2725528	1.682	1.606
16) A 4,4'-DDD	9.197	8.198	1471394	3234832	2.595m	2.332
17) MA 4,4'-DDT	9.515	8.454	201087	1190915	0.329m	0.805 #

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

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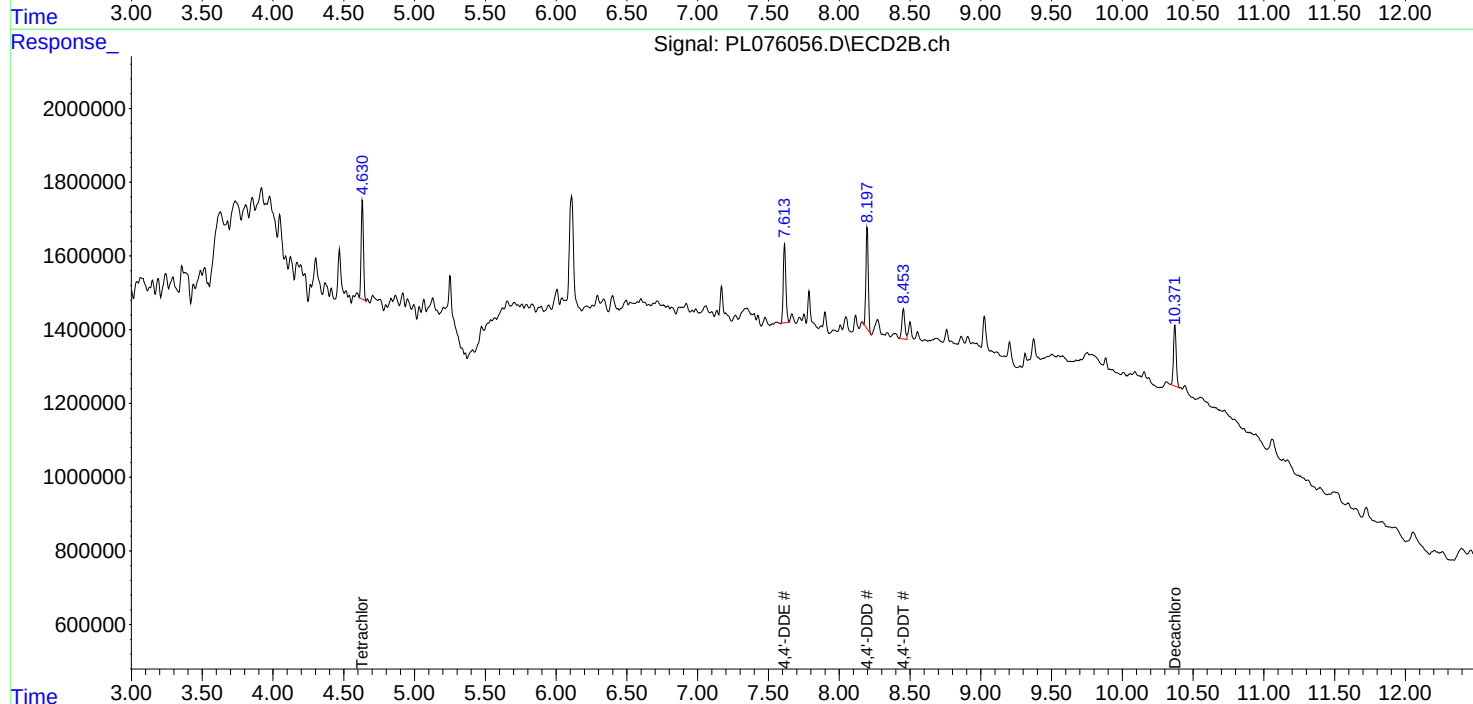
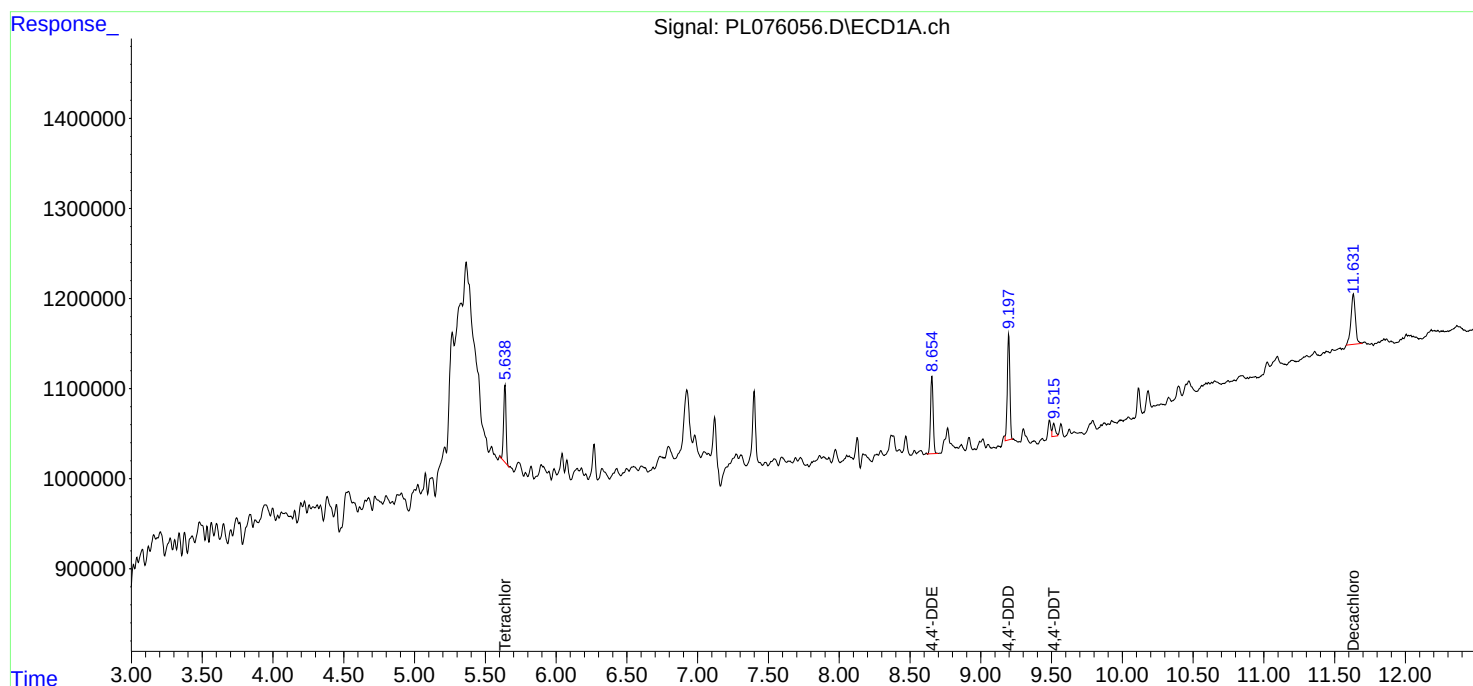
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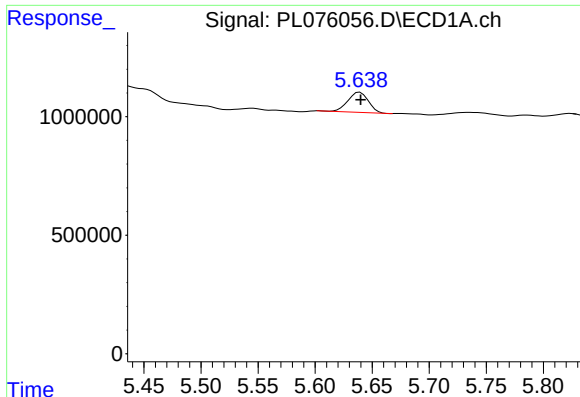
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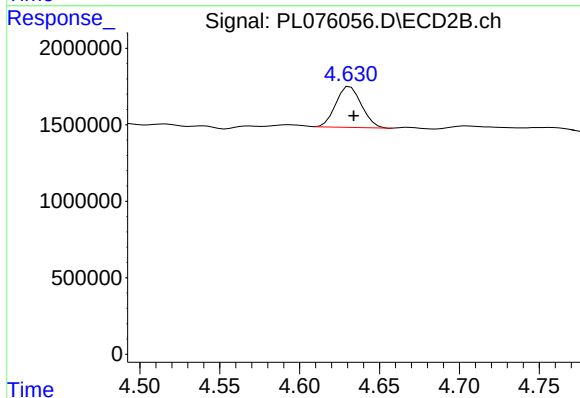
#1 Tetrachloro-m-xylene

R.T.: 5.639 min
Delta R.T.: 0.000 min
Response: 1066191
Conc: 1.41 ng/ml

Instrument :
ECD_L
ClientSampleId :
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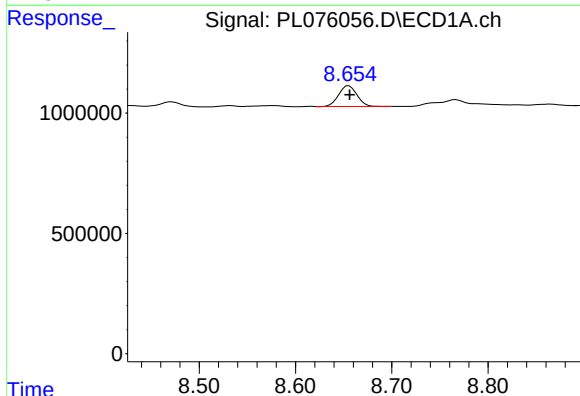
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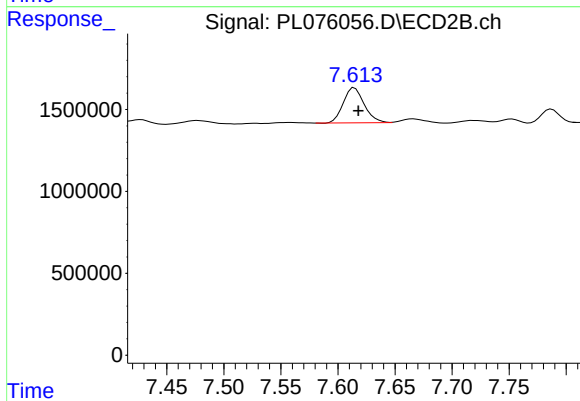
#1 Tetrachloro-m-xylene

R.T.: 4.632 min
Delta R.T.: -0.002 min
Response: 2999842
Conc: 1.58 ng/ml



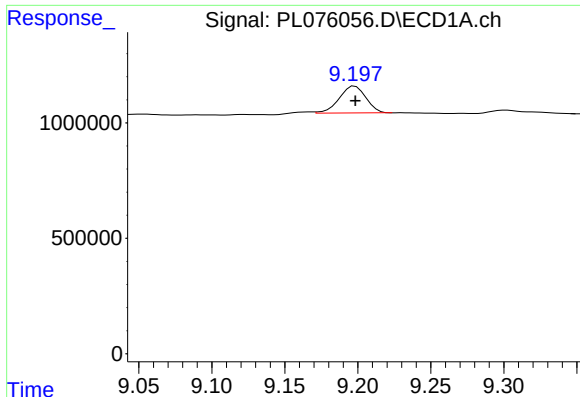
#12 4,4'-DDE

R.T.: 8.656 min
Delta R.T.: 0.000 min
Response: 1136685
Conc: 1.68 ng/ml



#12 4,4'-DDE

R.T.: 7.615 min
Delta R.T.: -0.003 min
Response: 2725528
Conc: 1.61 ng/ml



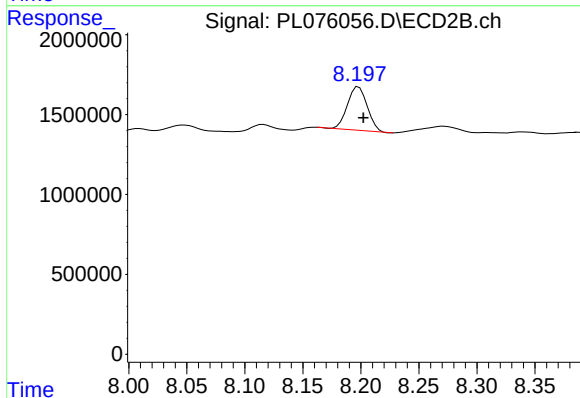
#16 4,4'-DDD

R.T.: 9.197 min
Delta R.T.: -0.002 min
Response: 1471394
Conc: 2.59 ng/ml

Instrument :
ECD_L
ClientSampleId :
SP-EXC-1-6

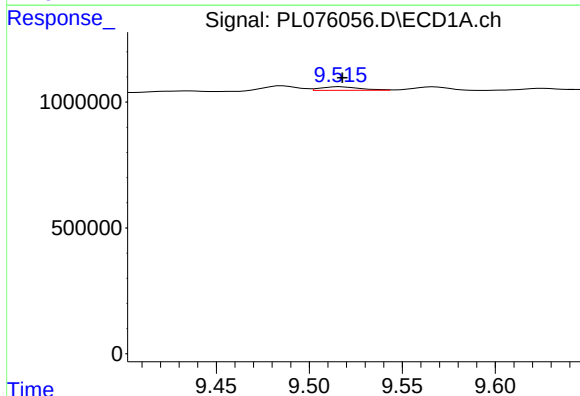
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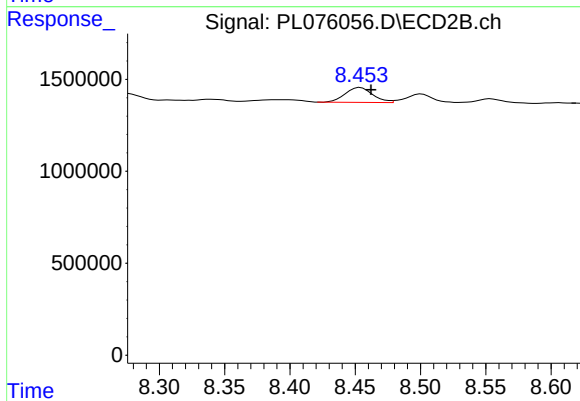
#16 4,4'-DDD

R.T.: 8.198 min
Delta R.T.: -0.004 min
Response: 3234832
Conc: 2.33 ng/ml



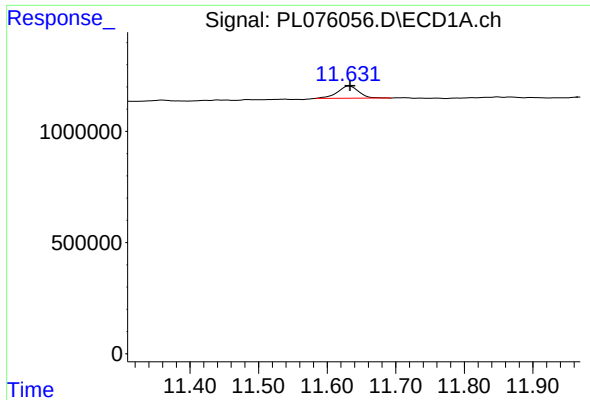
#17 4,4'-DDT

R.T.: 9.515 min
Delta R.T.: -0.003 min
Response: 201087
Conc: 0.33 ng/ml m



#17 4,4'-DDT

R.T.: 8.454 min
Delta R.T.: -0.008 min
Response: 1190915
Conc: 0.81 ng/ml



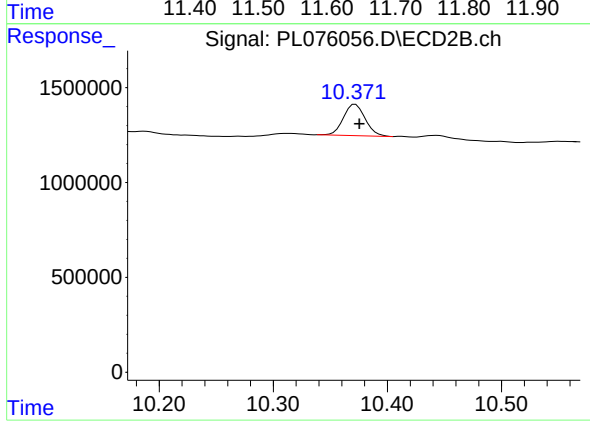
#28 Decachlorobiphenyl

R.T.: 11.633 min
Delta R.T.: -0.001 min
Response: 1201268
Conc: 1.91 ng/ml

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#28 Decachlorobiphenyl

R.T.: 10.371 min
Delta R.T.: -0.005 min
Response: 2195404
Conc: 1.43 ng/ml m