

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL073022\
 Data File : PL076758.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 29 Jul 2022 09:52
 Operator : AR\AJ
 Sample : N3895-02DL 2X
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 RVE-40DL

Manual Integrations
 APPROVED

Reviewed By :Ankita Jodhani 08/02/2022
 Supervised By :mohammad ahmed 08/02/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 30 01:46:32 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL072622.M
 Quant Title : GC Extractables
 QLast Update : Tue Jul 26 05:22:48 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...	3.429	2.644	6285070	15422670	6.090	5.199
2) SA Decachlor...	8.922	7.755	6207192	15588748	7.038	6.073
Target Compounds						
12) B 4,4'-DDE	6.090	5.079	53733491	138.0E6	54.744	46.430
16) A 4,4'-DDD	6.613	5.632	912297	2814294	1.094m	1.188
17) MA 4,4'-DDT	6.925	5.880	6619915	14790560	7.285	6.156

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

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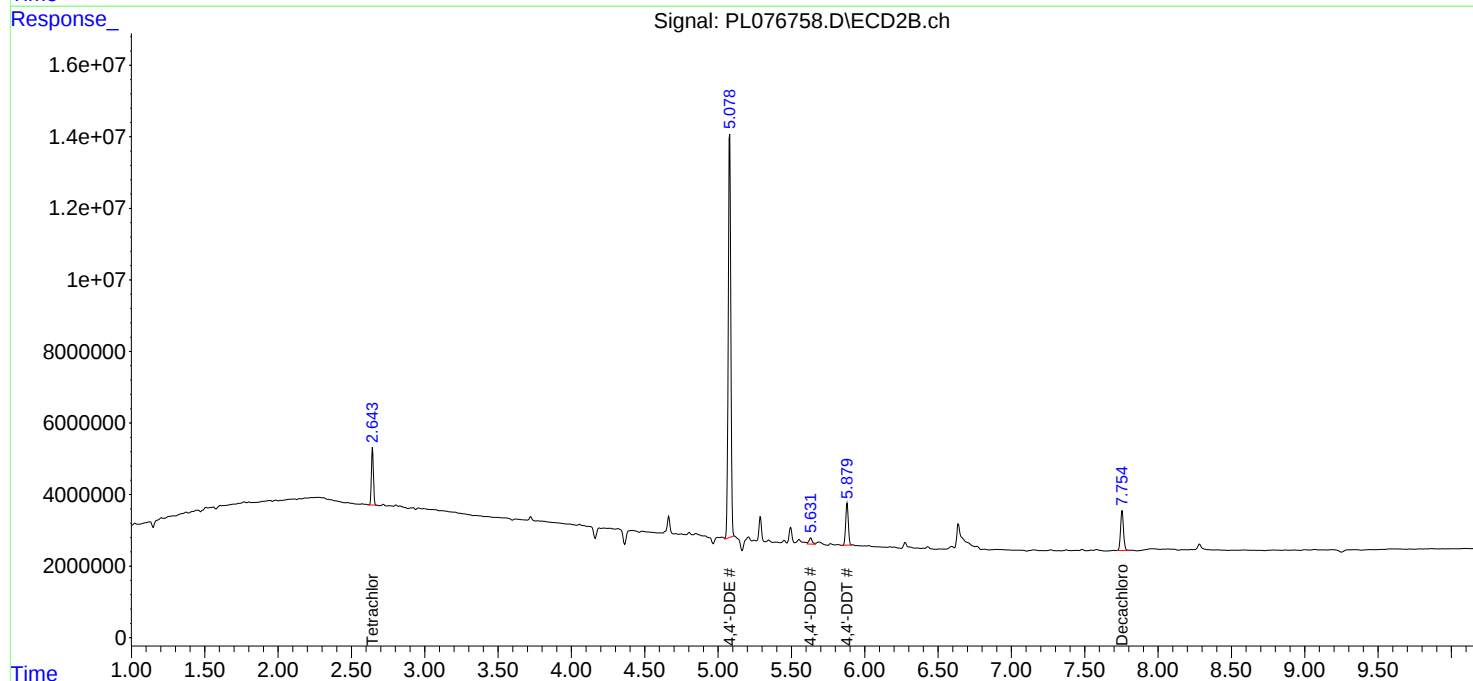
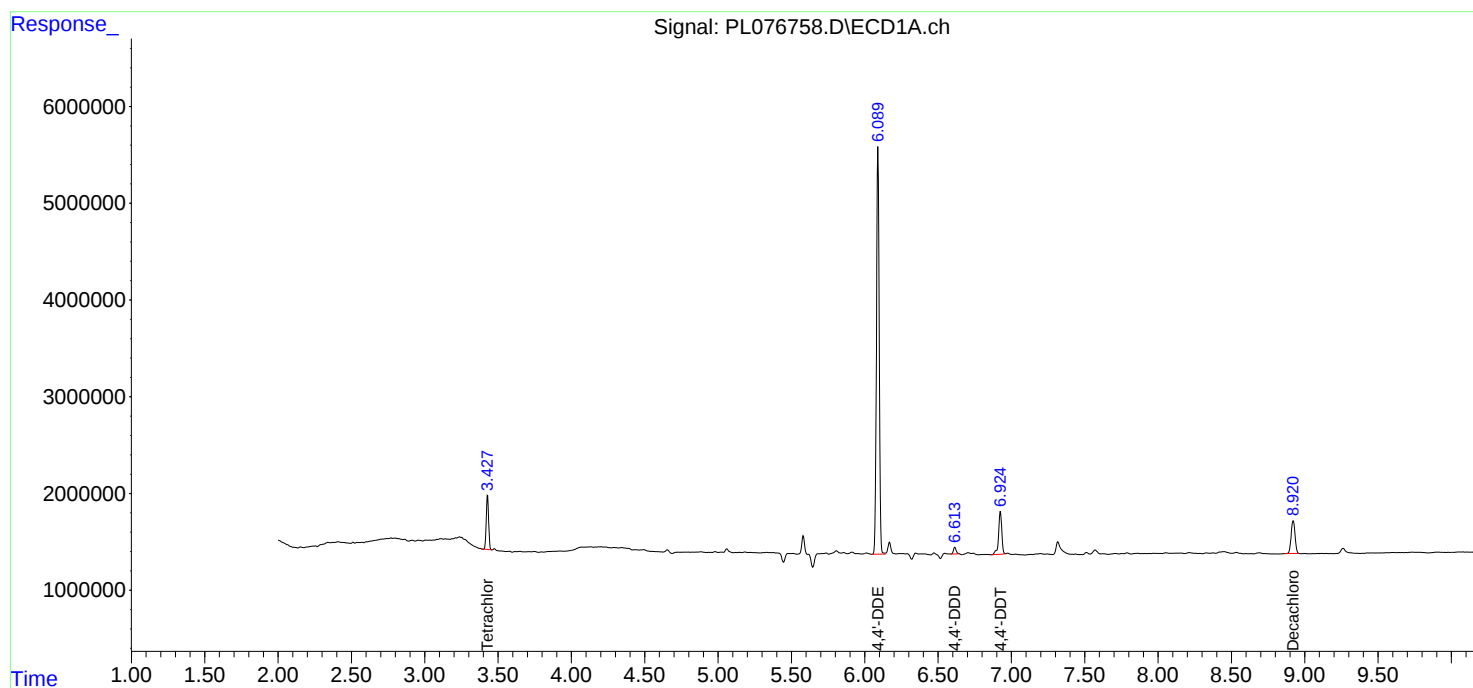
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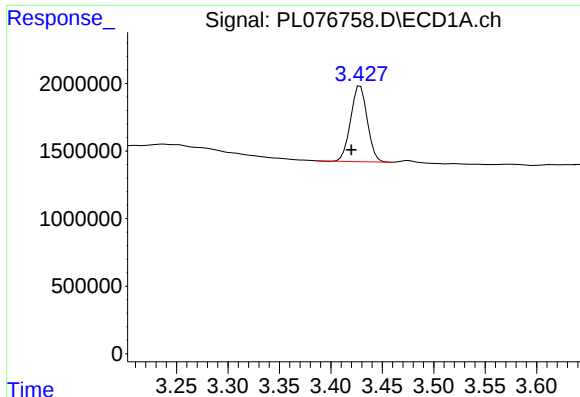
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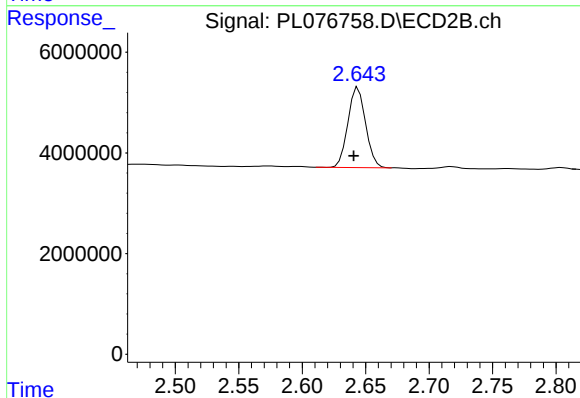
#1 Tetrachloro-m-xylene

R.T.: 3.429 min
Delta R.T.: 0.009 min
Response: 6285070
Conc: 6.09 ng/ml

Instrument :
ECD_L
ClientSampleId :
RVE-40DL

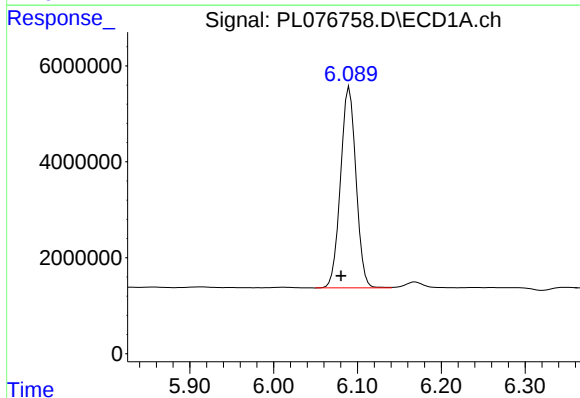
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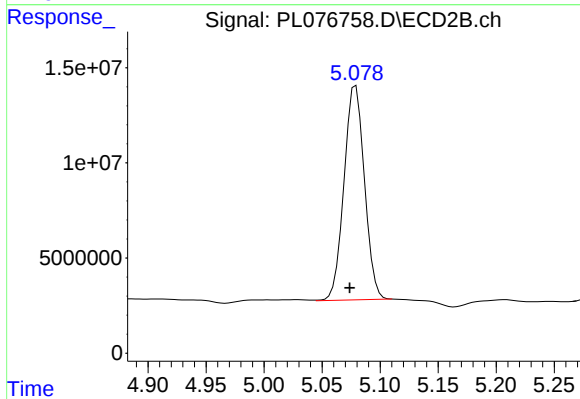
#1 Tetrachloro-m-xylene

R.T.: 2.644 min
Delta R.T.: 0.003 min
Response: 15422670
Conc: 5.20 ng/ml



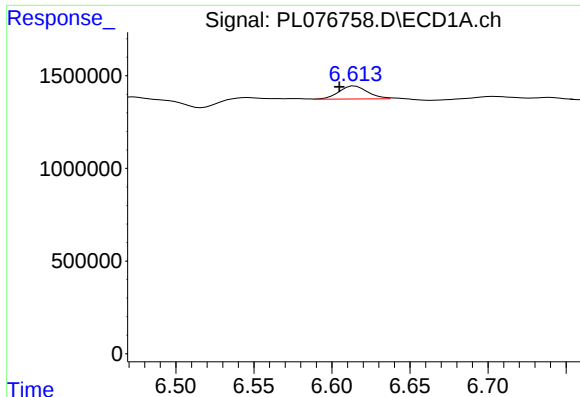
#12 4,4'-DDE

R.T.: 6.090 min
Delta R.T.: 0.010 min
Response: 53733491
Conc: 54.74 ng/ml



#12 4,4'-DDE

R.T.: 5.079 min
Delta R.T.: 0.005 min
Response: 137993892
Conc: 46.43 ng/ml



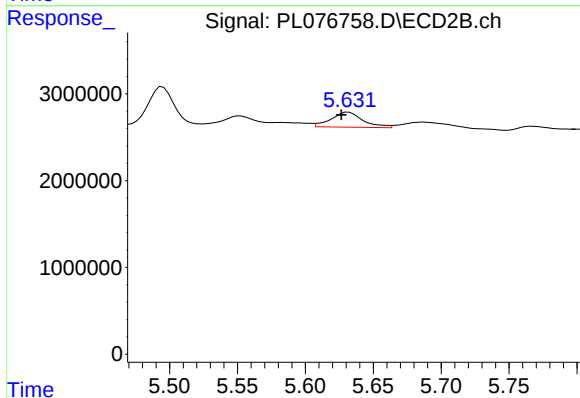
#16 4,4'-DDD

R.T.: 6.613 min
Delta R.T.: 0.009 min
Response: 912297
Conc: 1.09 ng/ml

Instrument :
ECD_L
ClientSampleId :
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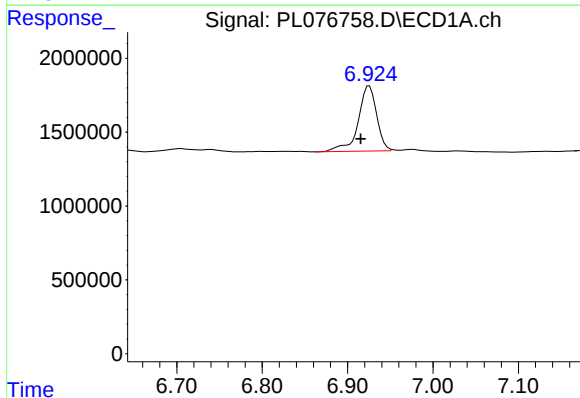
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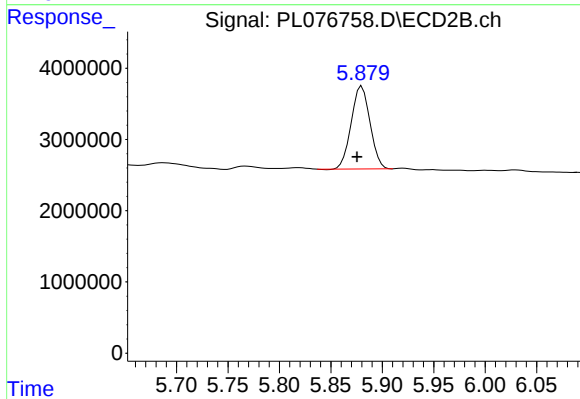
#16 4,4'-DDD

R.T.: 5.632 min
Delta R.T.: 0.005 min
Response: 2814294
Conc: 1.19 ng/ml



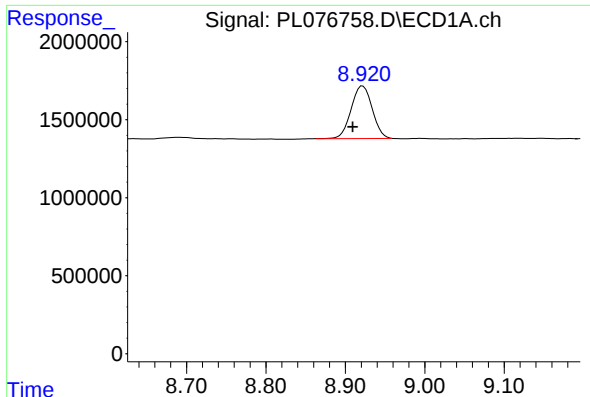
#17 4,4'-DDT

R.T.: 6.925 min
Delta R.T.: 0.010 min
Response: 6619915
Conc: 7.28 ng/ml



#17 4,4'-DDT

R.T.: 5.880 min
Delta R.T.: 0.005 min
Response: 14790560
Conc: 6.16 ng/ml



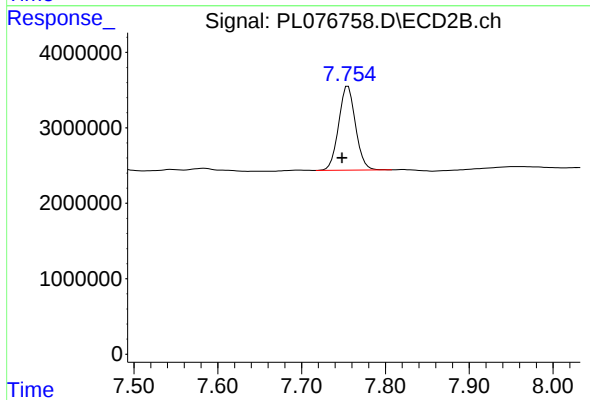
#28 Decachlorobiphenyl

R.T.: 8.922 min
Delta R.T.: 0.013 min
Response: 6207192
Conc: 7.04 ng/ml

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#28 Decachlorobiphenyl

R.T.: 7.755 min
Delta R.T.: 0.007 min
Response: 15588748
Conc: 6.07 ng/ml