

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL051723\
 Data File : PL082761.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 17 May 2023 16:13
 Operator : AR\AJ
 Sample : 02812-16
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 WG-0516-B2-0-10

Manual Integrations
 APPROVED

Reviewed By : Abdul Mirza 05/18/2023
 Supervised By : Ankita Jodhani 05/18/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 17 21:21:20 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL042023.M
 Quant Title : GC Extractables
 QLast Update : Fri Apr 21 03:12:31 2023
 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...	3.319	2.641	25824194	22822939	9.668	9.851
2) SA Decachlor...	8.738	7.749	19738996	20813730	10.340	9.119
Target Compounds						
12) B 4,4'-DDE	5.949	5.074	4648868	5246140	1.829m	2.282m
17) MA 4,4'-DDT	6.774	5.877	1310867	1158087	0.573m	0.548

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

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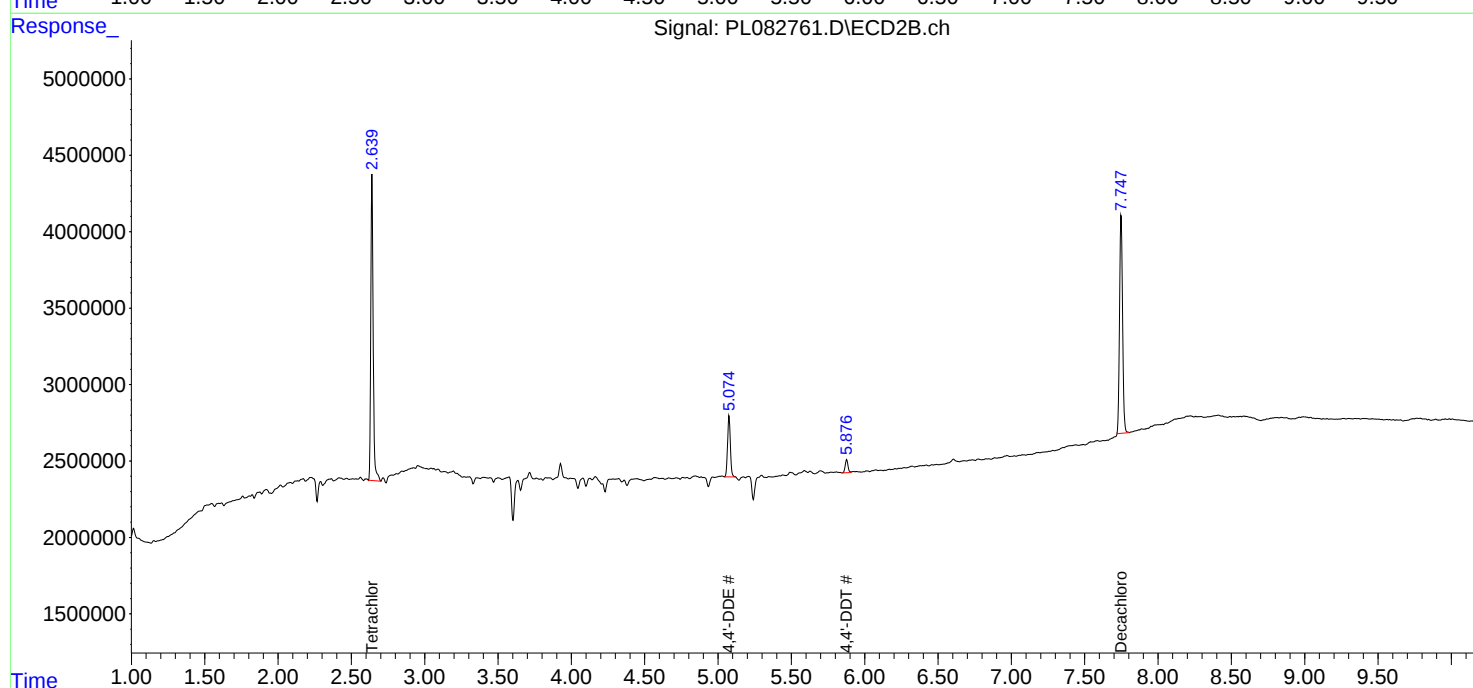
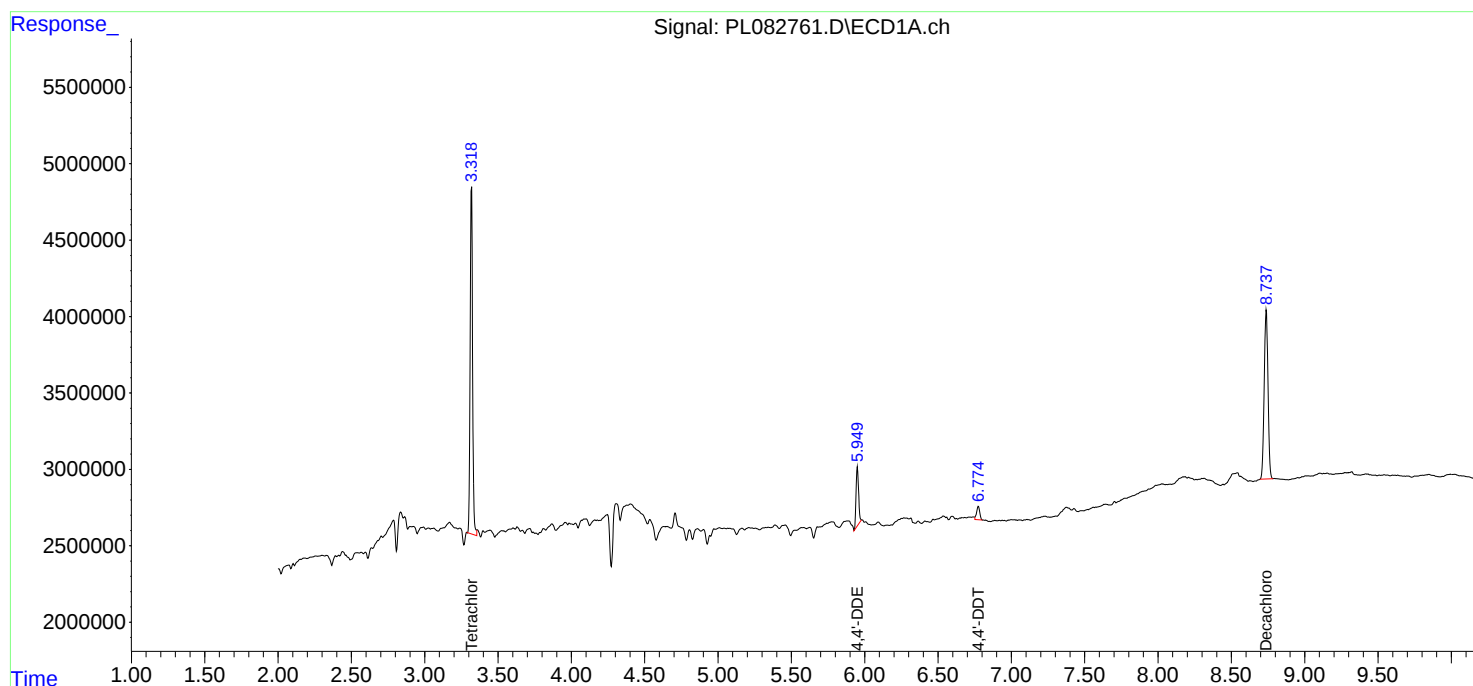
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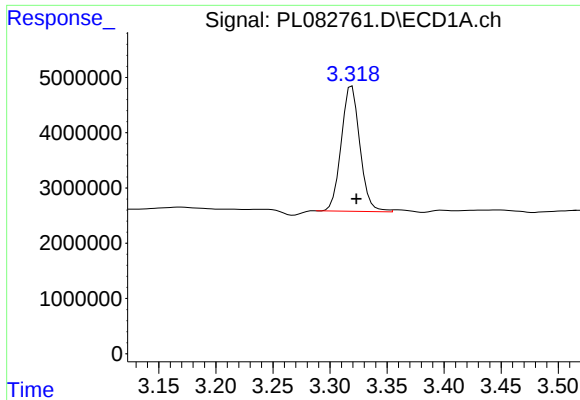
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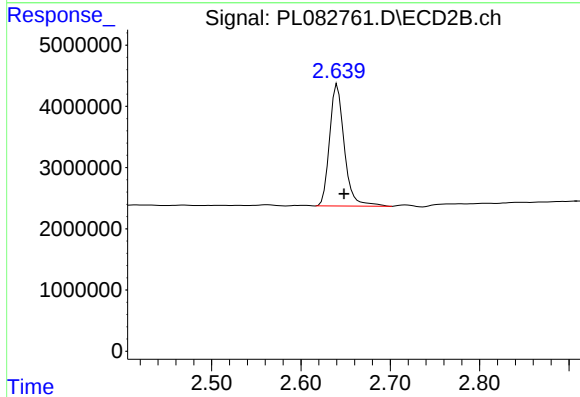
#1 Tetrachloro-m-xylene

R.T.: 3.319 min
Delta R.T.: -0.004 min
Response: 25824194
Conc: 9.67 ng/ml

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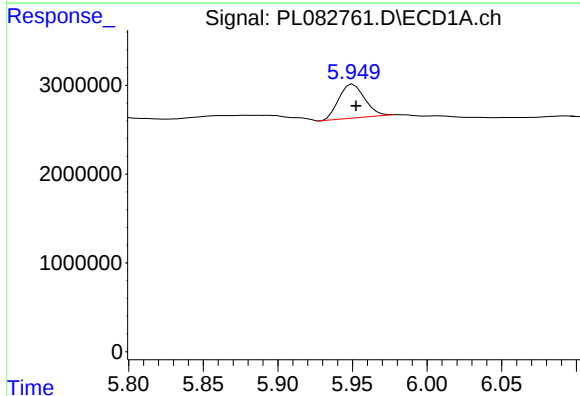
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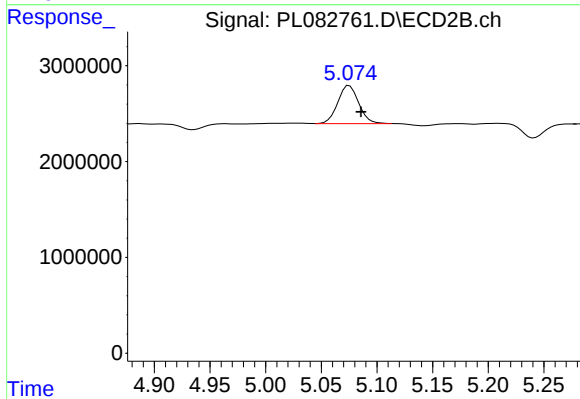
#1 Tetrachloro-m-xylene

R.T.: 2.641 min
Delta R.T.: -0.007 min
Response: 22822939
Conc: 9.85 ng/ml



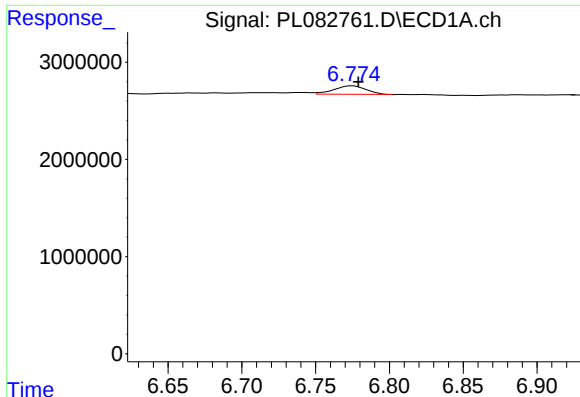
#12 4,4'-DDE

R.T.: 5.949 min
Delta R.T.: -0.003 min
Response: 4648868
Conc: 1.83 ng/ml m



#12 4,4'-DDE

R.T.: 5.074 min
Delta R.T.: -0.012 min
Response: 5246140
Conc: 2.28 ng/ml m



#17 4,4'-DDT

R.T.: 6.774 min
Delta R.T.: -0.005 min
Response: 1310867
Conc: 0.57 ng/ml

Instrument :
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#17 4,4'-DDT

R.T.: 5.877 min
Delta R.T.: -0.012 min
Response: 1158087
Conc: 0.55 ng/ml

#28 Decachlorobiphenyl

R.T.: 8.738 min
Delta R.T.: -0.003 min
Response: 19738996
Conc: 10.34 ng/ml

#28 Decachlorobiphenyl

R.T.: 7.749 min
Delta R.T.: -0.011 min
Response: 20813730
Conc: 9.12 ng/ml