

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL112222\
 Data File : PL079361.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 22 Nov 2022 12:48
 Operator : AR\AJ
 Sample : N5641-14
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 SOIL-PILE-14

Manual Integrations
 APPROVED

Reviewed By : Abdul Mirza 11/23/2022
 Supervised By : Ankita Jodhani 11/23/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 22 20:43:35 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL111622.M
 Quant Title : GC Extractables
 QLast Update : Wed Nov 16 15:31:11 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...	3.325	2.562	22463167	27693321	10.787	10.874
28)	SA Decachlor...	8.775	7.632	20484936	24314064	12.246	11.721
Target Compounds							
12)	B 4,4'-DDE	5.973	4.969	6102700	6930919	2.671m	2.420m

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

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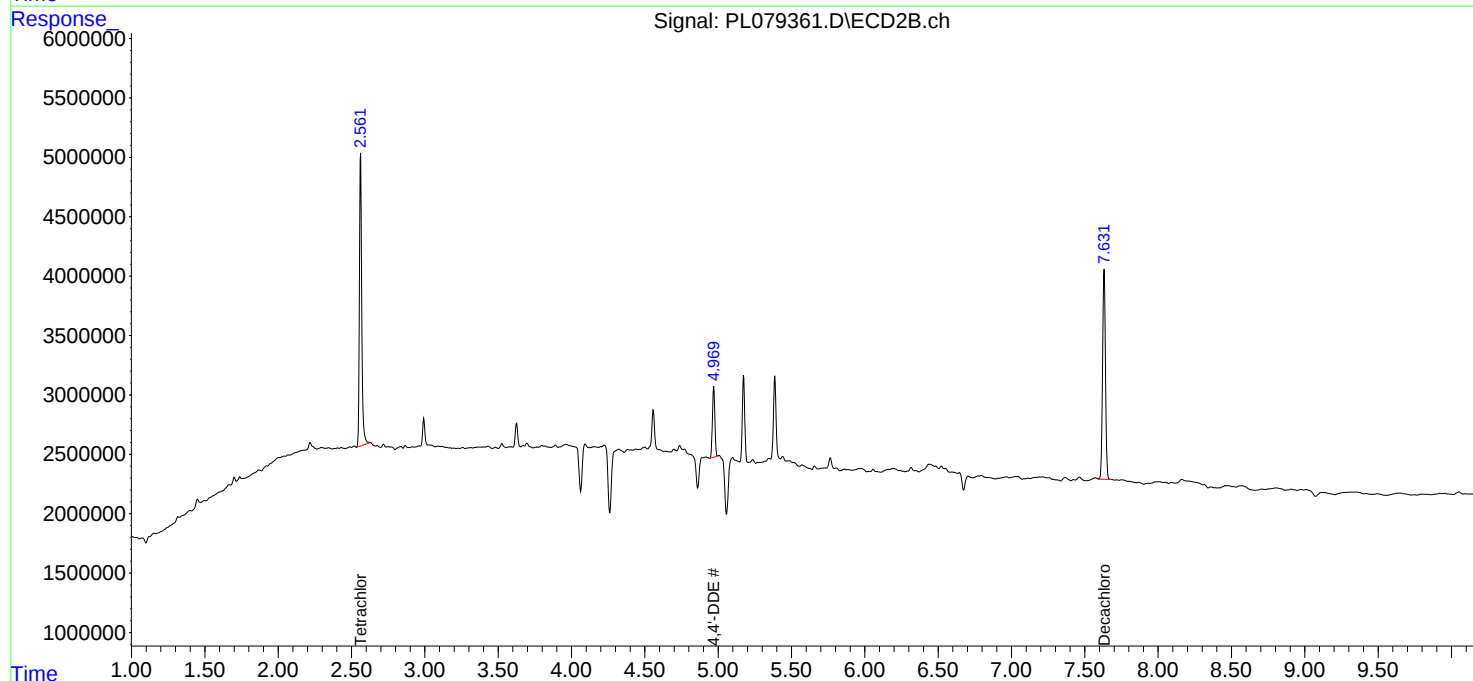
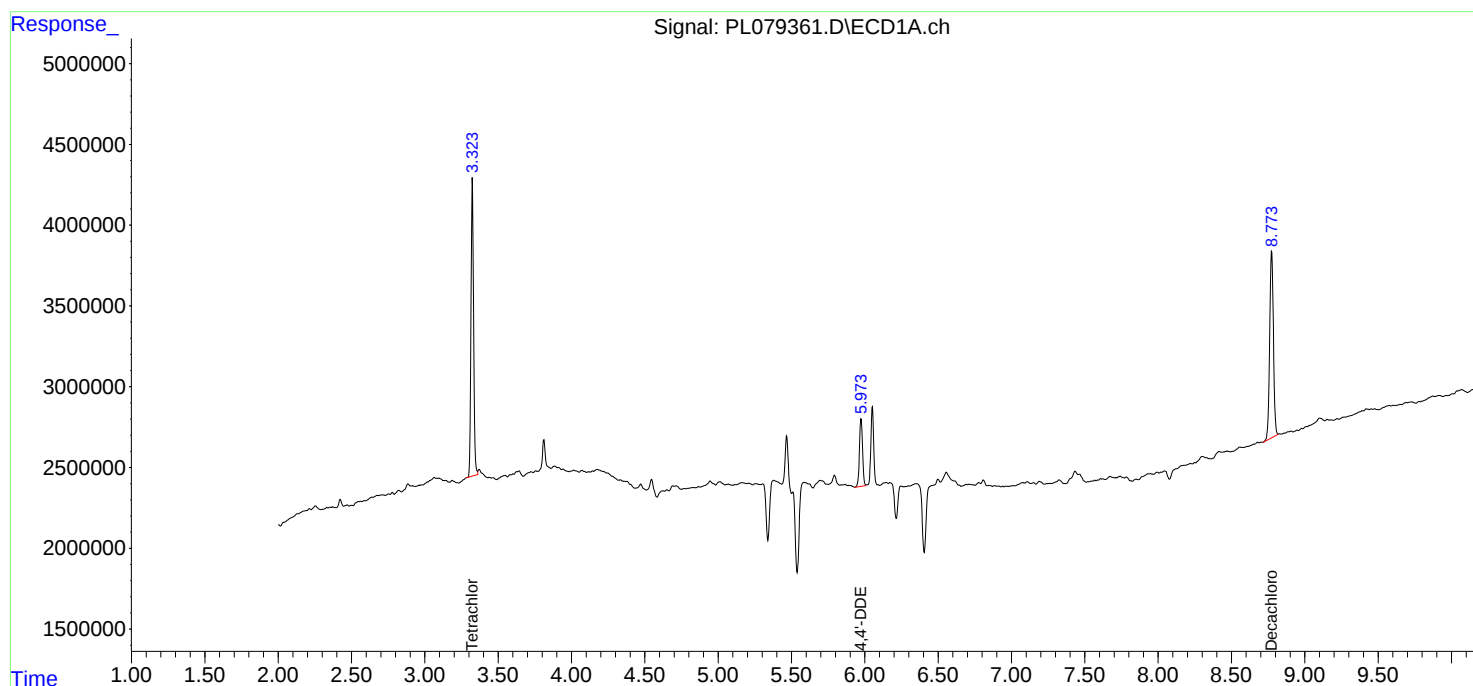
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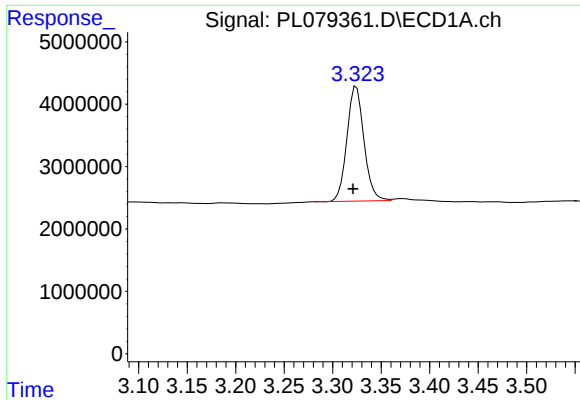
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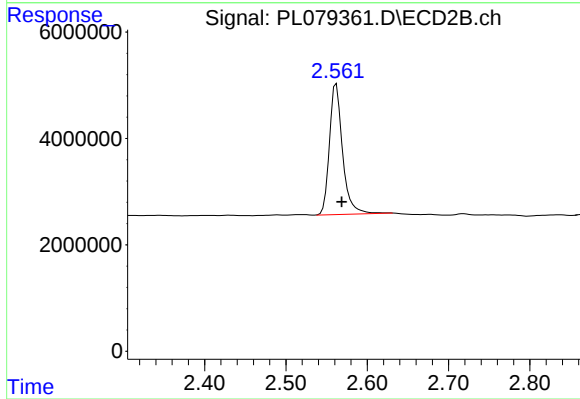
#1 Tetrachloro-m-xylene

R.T.: 3.325 min
Delta R.T.: 0.003 min
Response: 22463167
Conc: 10.79 ng/ml

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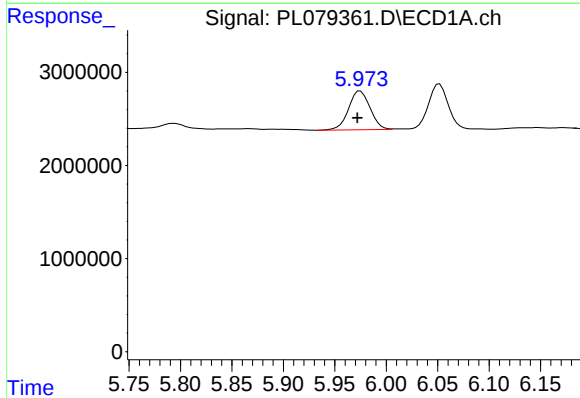
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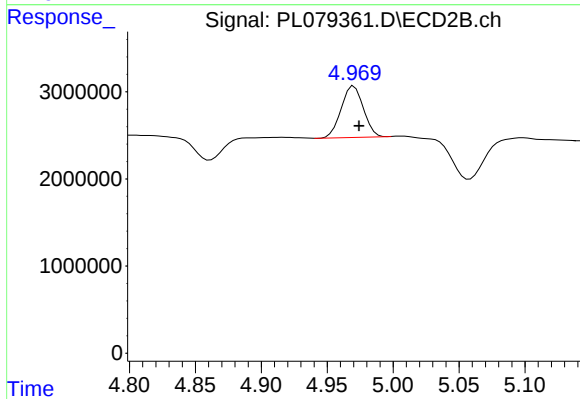
#1 Tetrachloro-m-xylene

R.T.: 2.562 min
Delta R.T.: -0.007 min
Response: 27693321
Conc: 10.87 ng/ml



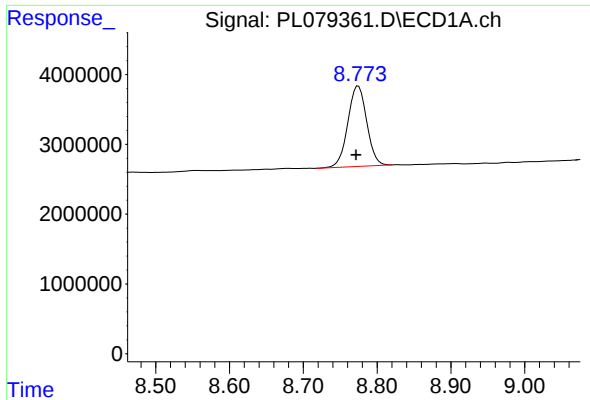
#12 4,4'-DDE

R.T.: 5.973 min
Delta R.T.: 0.001 min
Response: 6102700
Conc: 2.67 ng/ml m



#12 4,4'-DDE

R.T.: 4.969 min
Delta R.T.: -0.005 min
Response: 6930919
Conc: 2.42 ng/ml m



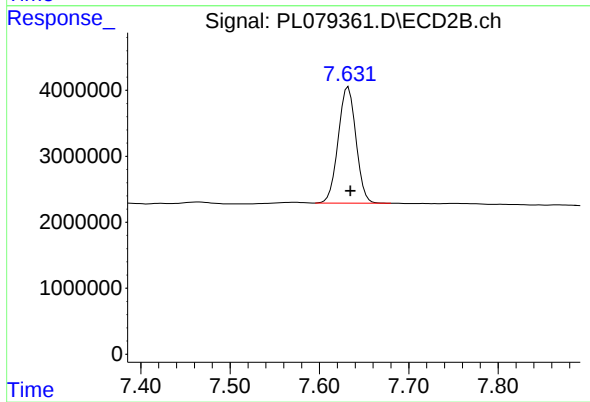
#28 Decachlorobiphenyl

R.T.: 8.775 min
Delta R.T.: 0.003 min
Response: 20484936
Conc: 12.25 ng/ml

Instrument :
ECD_L
ClientSampleId :
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#28 Decachlorobiphenyl

R.T.: 7.632 min
Delta R.T.: -0.002 min
Response: 24314064
Conc: 11.72 ng/ml