

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL060322\
 Data File : PL075477.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 03 Jun 2022 20:31
 Operator : AR\AJ
 Sample : N2933-23DL 20X
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 P023-SS005-0006-01DL

Manual Integrations
 APPROVED

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

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 04 00:44:35 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL052822.M
 Quant Title : GC Extractables
 QLast Update : Wed Jun 01 10:19:11 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...	5.643	4.641	593764	1620811	1.010	1.023
28) SA Decachlor...	11.639	10.387	2019788	4792894	3.767	3.493
Target Compounds						
12) B 4,4'-DDE	8.659	7.628	43335130	106.6E6	74.492	65.473
16) A 4,4'-DDD	9.202	8.210	701137	511509	1.418	0.383m#
17) MA 4,4'-DDT	9.520	8.471	2549503	6935297	4.377m	4.849

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

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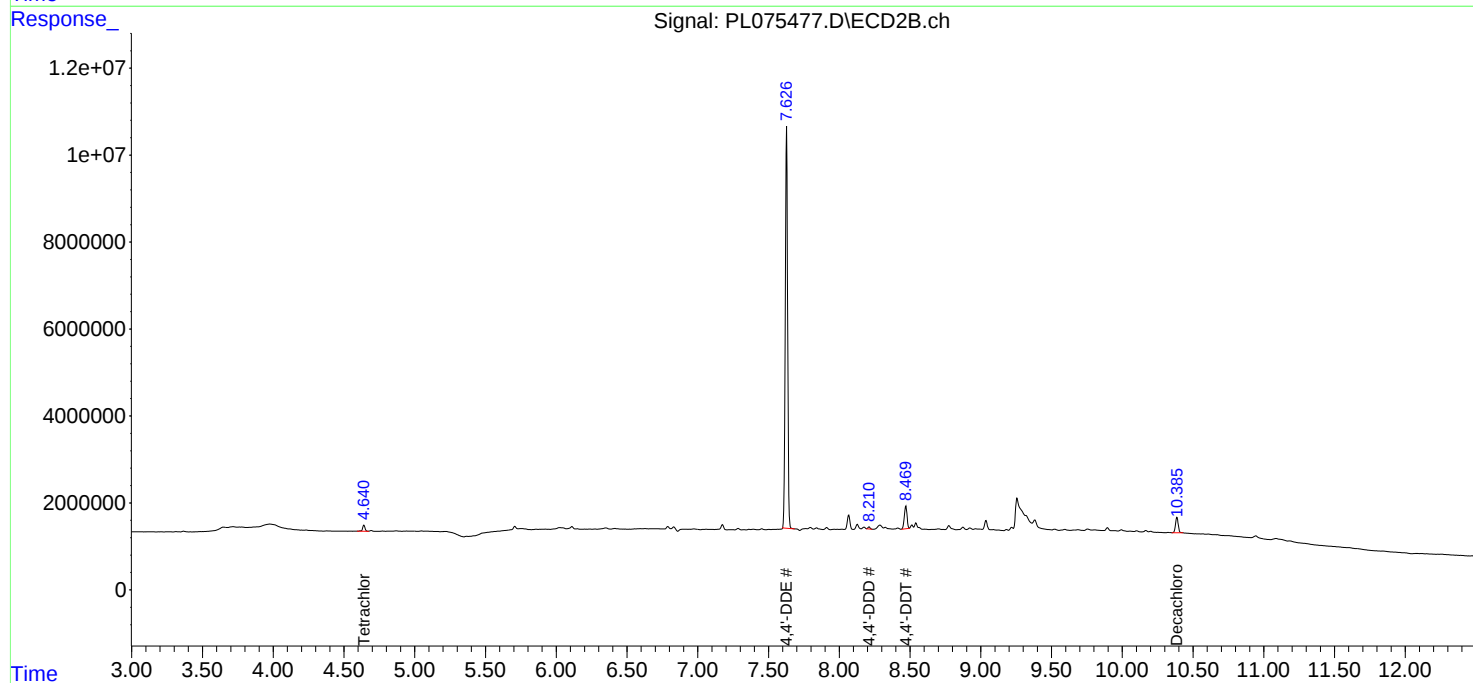
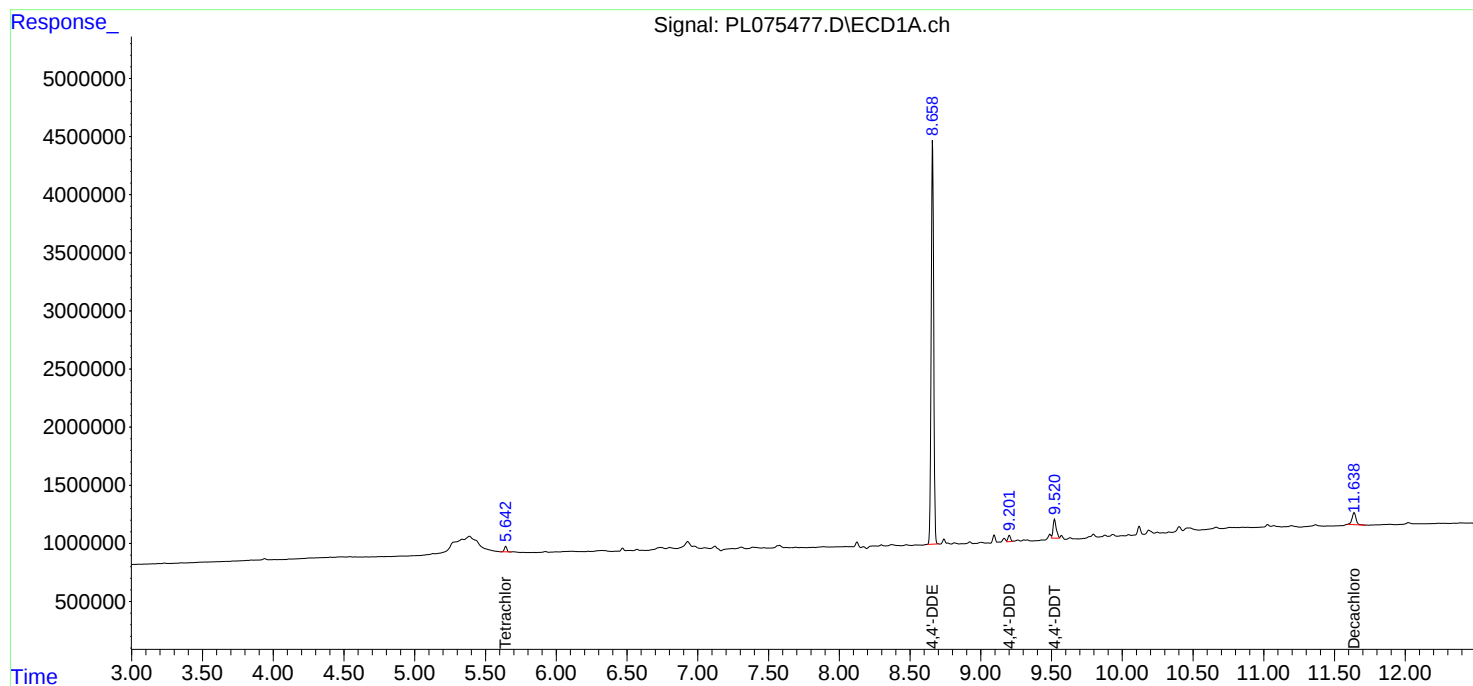
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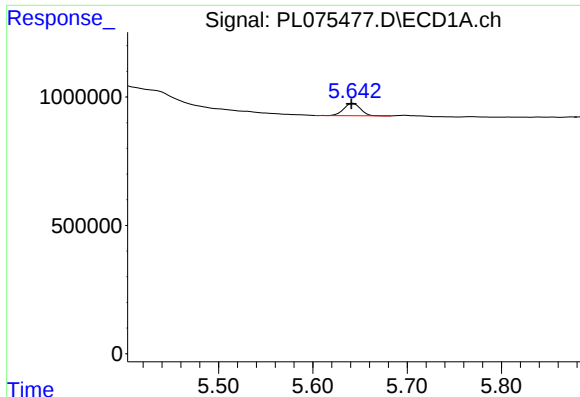
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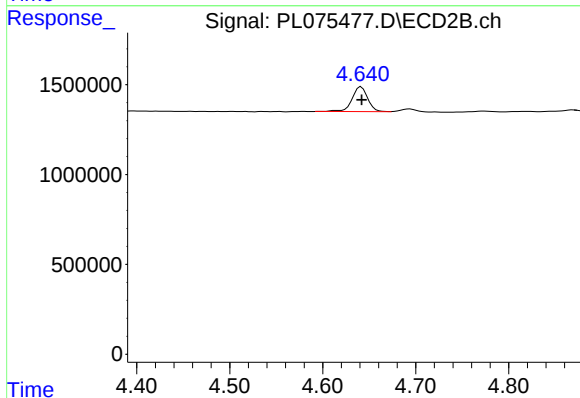
#1 Tetrachloro-m-xylene

R.T.: 5.643 min
Delta R.T.: 0.002 min
Response: 593764
Conc: 1.01 ng/ml

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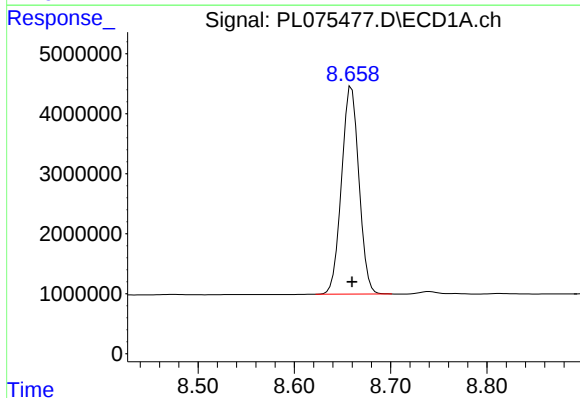
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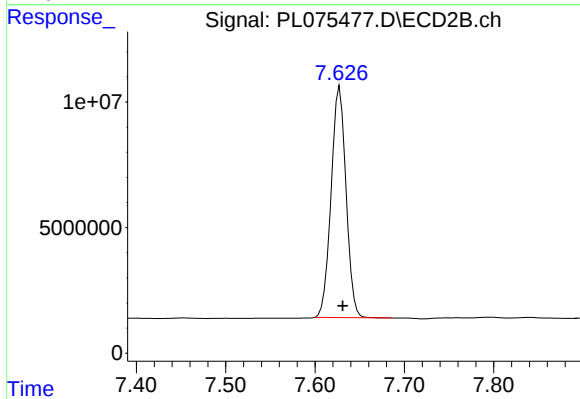
#1 Tetrachloro-m-xylene

R.T.: 4.641 min
Delta R.T.: 0.000 min
Response: 1620811
Conc: 1.02 ng/ml



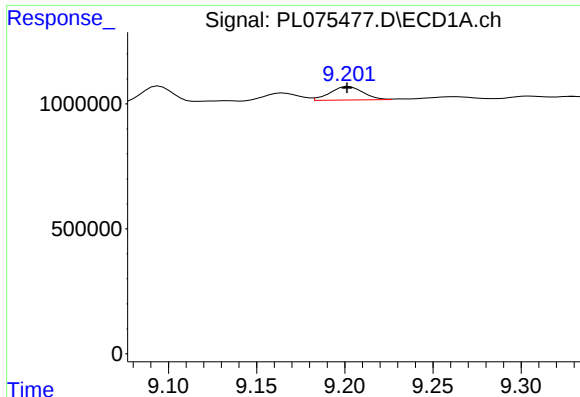
#12 4,4'-DDE

R.T.: 8.659 min
Delta R.T.: 0.000 min
Response: 43335130
Conc: 74.49 ng/ml



#12 4,4'-DDE

R.T.: 7.628 min
Delta R.T.: -0.003 min
Response: 106636210
Conc: 65.47 ng/ml



#16 4,4'-DDD

R.T.: 9.202 min
Delta R.T.: 0.000 min
Response: 701137
Conc: 1.42 ng/ml

Instrument :
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#16 4,4'-DDD

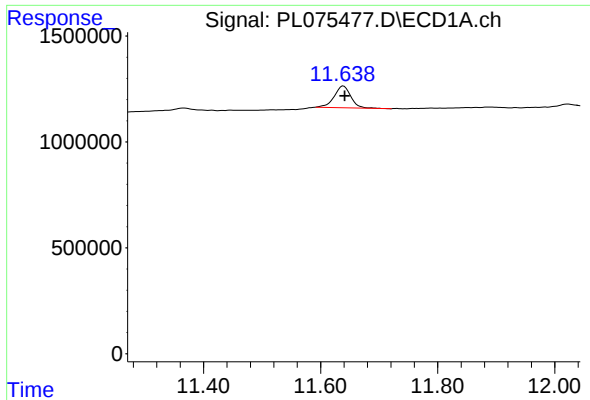
R.T.: 8.210 min
Delta R.T.: -0.005 min
Response: 511509
Conc: 0.38 ng/ml m

#17 4,4'-DDT

R.T.: 9.520 min
Delta R.T.: -0.002 min
Response: 2549503
Conc: 4.38 ng/ml m

#17 4,4'-DDT

R.T.: 8.471 min
Delta R.T.: -0.005 min
Response: 6935297
Conc: 4.85 ng/ml



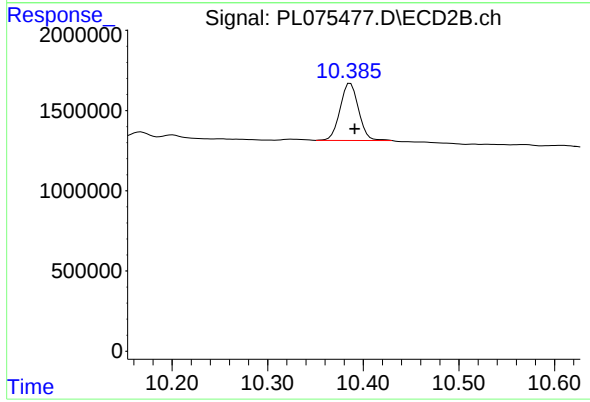
#28 Decachlorobiphenyl

R.T.: 11.639 min
Delta R.T.: -0.002 min
Response: 2019788
Conc: 3.77 ng/ml

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#28 Decachlorobiphenyl

R.T.: 10.387 min
Delta R.T.: -0.005 min
Response: 4792894
Conc: 3.49 ng/ml