

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL060122\
 Data File : PL075356.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 01 Jun 2022 17:14
 Operator : AR\AJ
 Sample : N3109-05
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 BB-10

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 06/02/2022
 Supervised By :Ankita Jodhani 06/02/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 02 09:19:35 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	4.642	4840554	13566427	8.236	8.564
28) SA Decachlor...	11.638	10.387	4836370	12270024	9.020	8.941
Target Compounds						
12) B 4,4'-DDE	8.657	7.627	554566	1281252	0.953m	0.787
17) MA 4,4'-DDT	9.519	8.468	866261	4434146	1.487m	3.100 #

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

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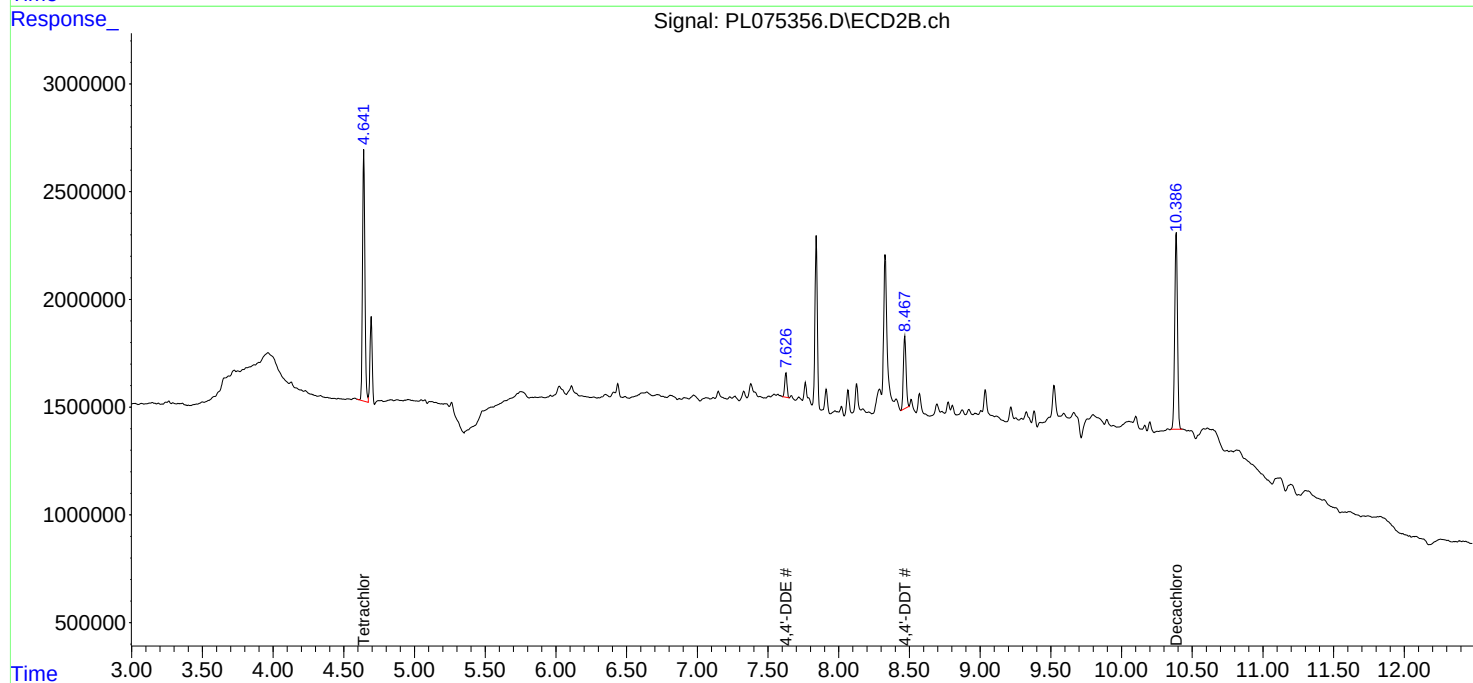
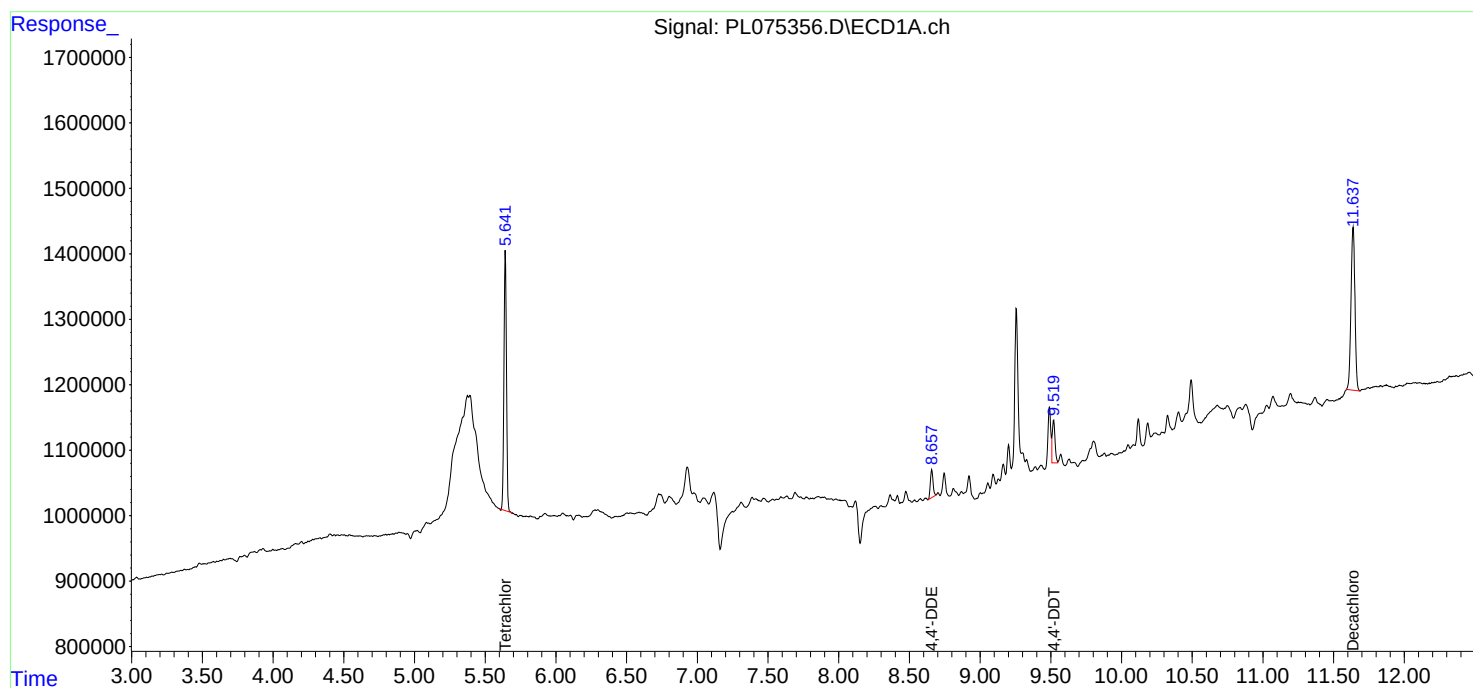
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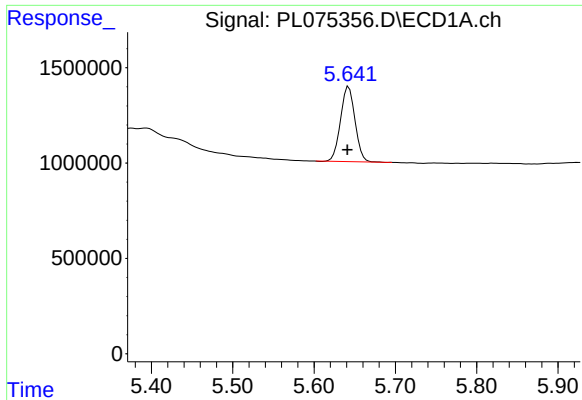
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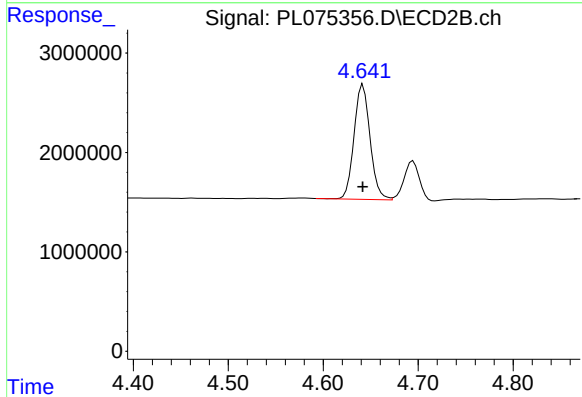
#1 Tetrachloro-m-xylene

R.T.: 5.643 min
Delta R.T.: 0.002 min
Response: 4840554
Conc: 8.24 ng/ml

Instrument :
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ClientSampleId :
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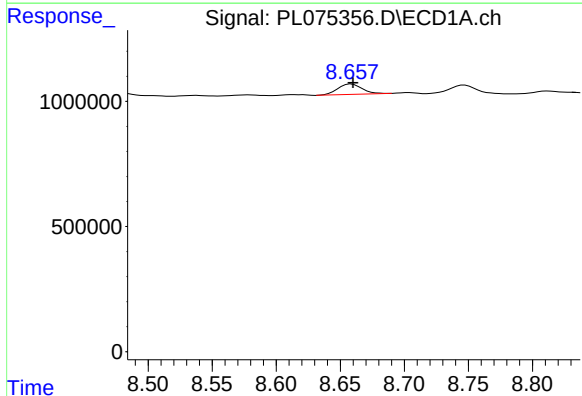
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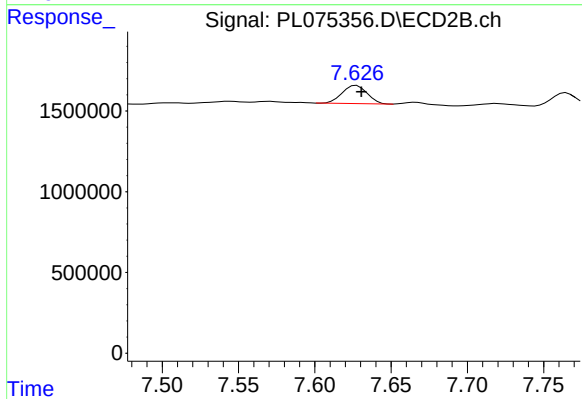
#1 Tetrachloro-m-xylene

R.T.: 4.642 min
Delta R.T.: 0.000 min
Response: 13566427
Conc: 8.56 ng/ml



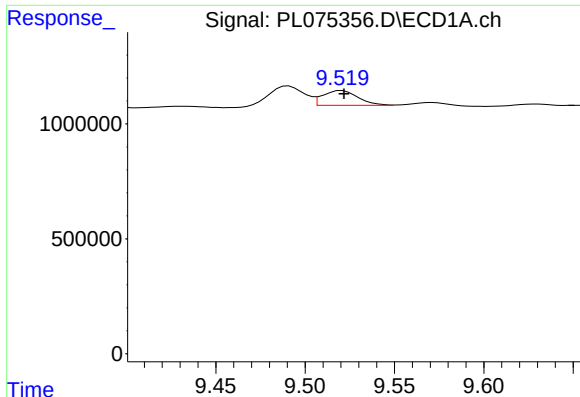
#12 4,4'-DDE

R.T.: 8.657 min
Delta R.T.: -0.003 min
Response: 554566
Conc: 0.95 ng/ml m



#12 4,4'-DDE

R.T.: 7.627 min
Delta R.T.: -0.003 min
Response: 1281252
Conc: 0.79 ng/ml



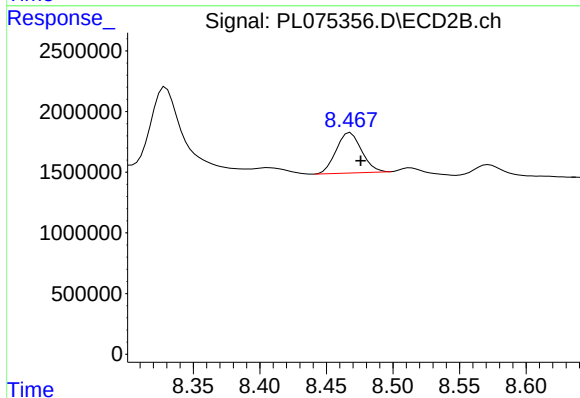
#17 4,4'-DDT

R.T.: 9.519 min
Delta R.T.: -0.003 min
Response: 866261
Conc: 1.49 ng/ml

Instrument :
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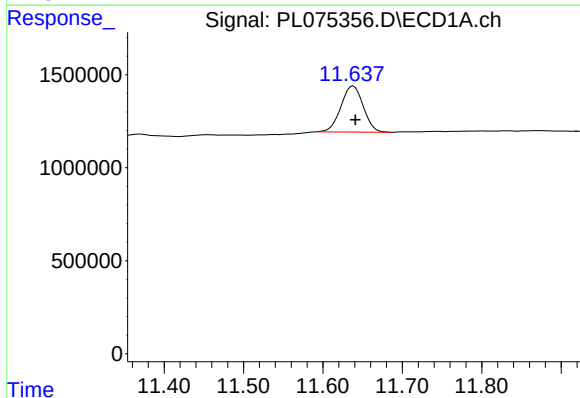
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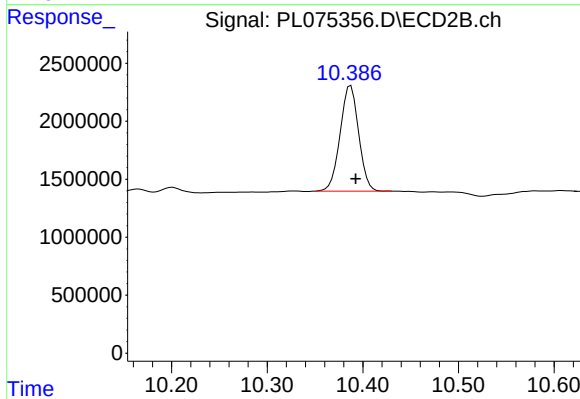
#17 4,4'-DDT

R.T.: 8.468 min
Delta R.T.: -0.008 min
Response: 4434146
Conc: 3.10 ng/ml



#28 Decachlorobiphenyl

R.T.: 11.638 min
Delta R.T.: -0.003 min
Response: 4836370
Conc: 9.02 ng/ml



#28 Decachlorobiphenyl

R.T.: 10.387 min
Delta R.T.: -0.005 min
Response: 12270024
Conc: 8.94 ng/ml