

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL071522\
 Data File : PL076466.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 15 Jul 2022 19:01
 Operator : AR\AJ
 Sample : N3731-01
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 TP-1

Manual Integrations
 APPROVED

Reviewed By : Abdul Mirza 07/18/2022
 Supervised By : Ankita Jodhani 07/18/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 15 22:49:55 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL070822.M
 Quant Title : GC Extractables
 QLast Update : Fri Jul 08 16:50:17 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...	5.637	4.621	10879127	30777470	15.102	15.222
28)	SA Decachlor...	11.619	10.354	8927263	23566624	15.132	14.045
Target Compounds							
12)	B 4,4'-DDE	8.649	7.598	4562029	14651104	7.359	7.971m
16)	A 4,4'-DDD	9.191	8.184	3082185	7466355	5.899	5.149
17)	MA 4,4'-DDT	9.510	8.441	10731731	26436465	18.065	16.909m

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

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Acq On : 15 Jul 2022 19:01
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ALS Vial : 12 Sample Multiplier: 1

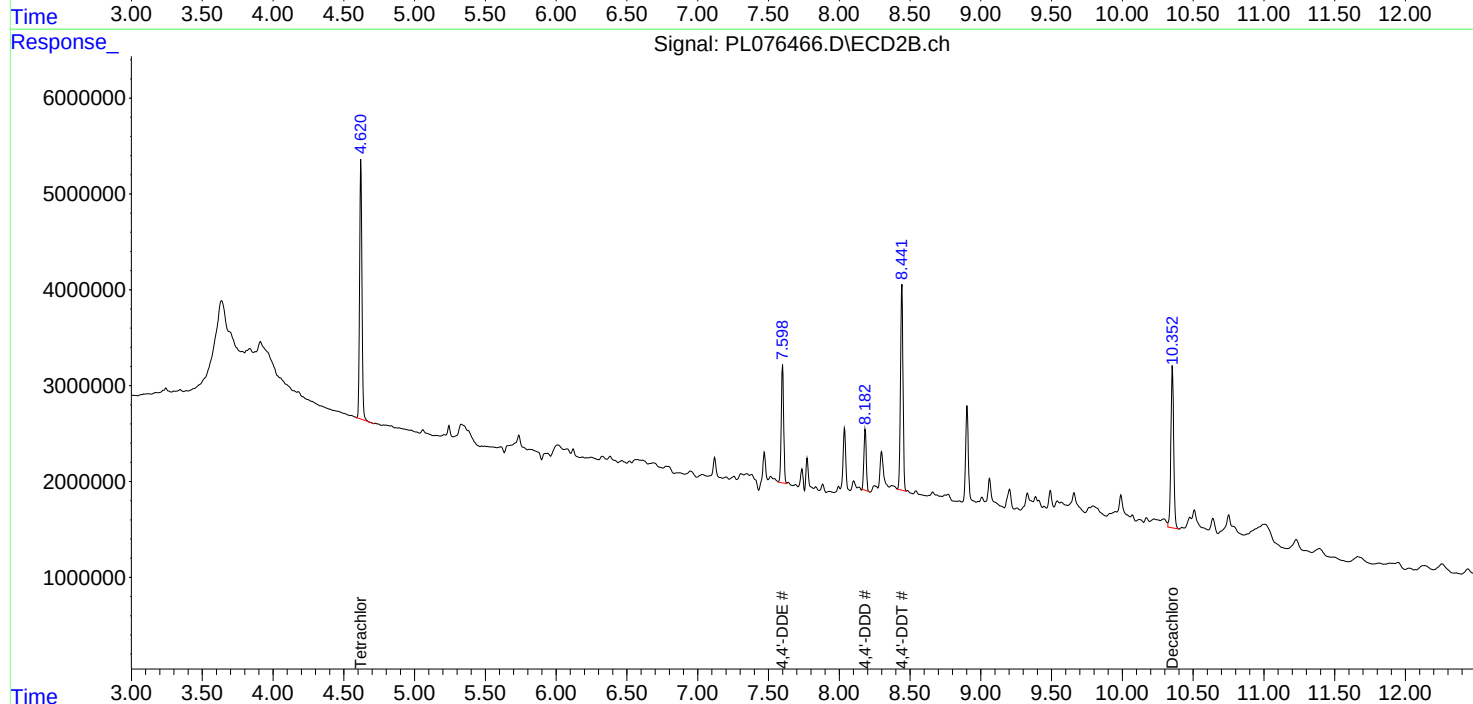
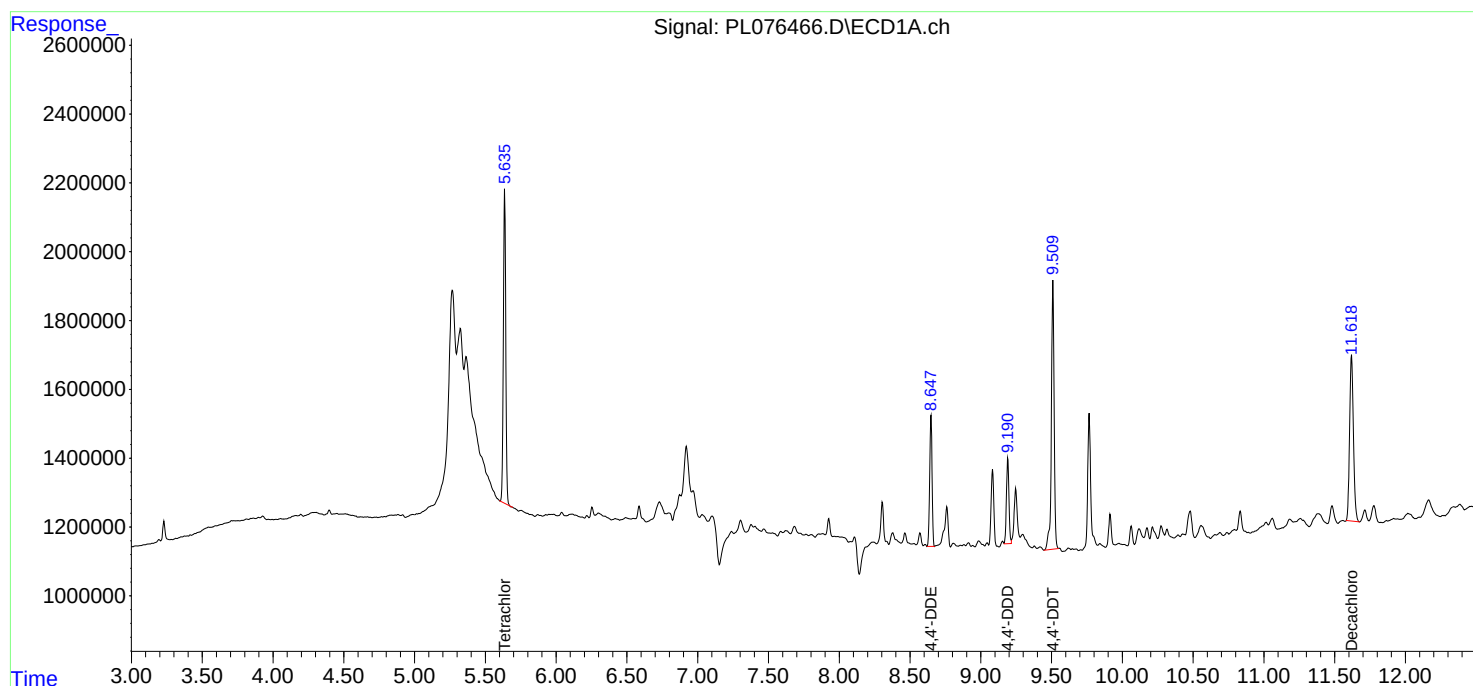
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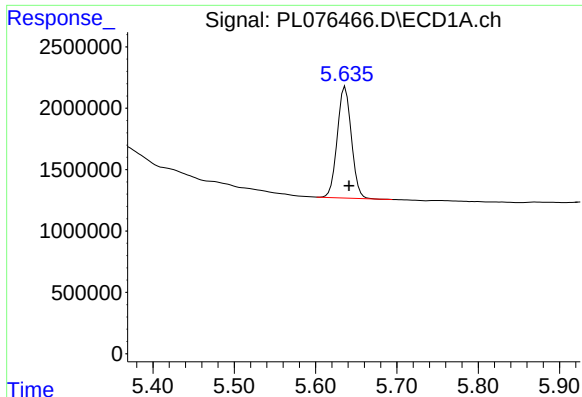
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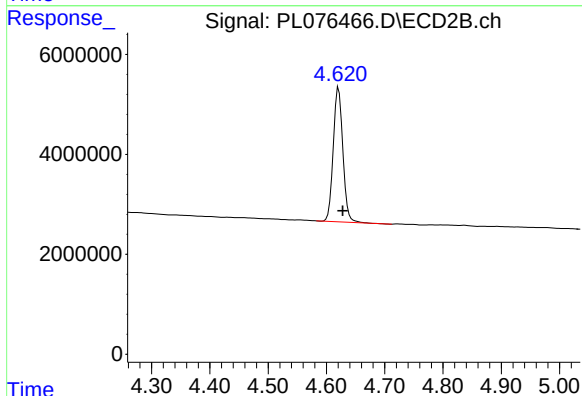
#1 Tetrachloro-m-xylene

R.T.: 5.637 min
Delta R.T.: -0.004 min
Response: 10879127
Conc: 15.10 ng/ml

Instrument :
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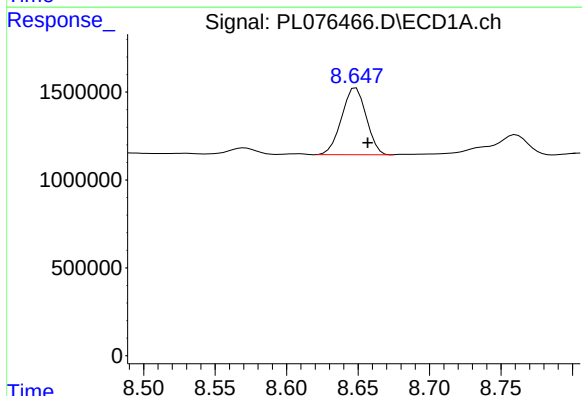
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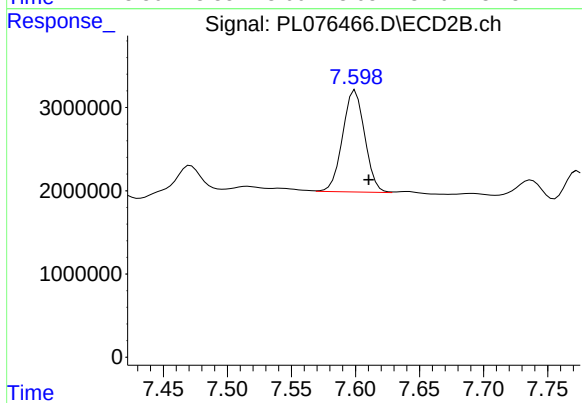
#1 Tetrachloro-m-xylene

R.T.: 4.621 min
Delta R.T.: -0.007 min
Response: 30777470
Conc: 15.22 ng/ml



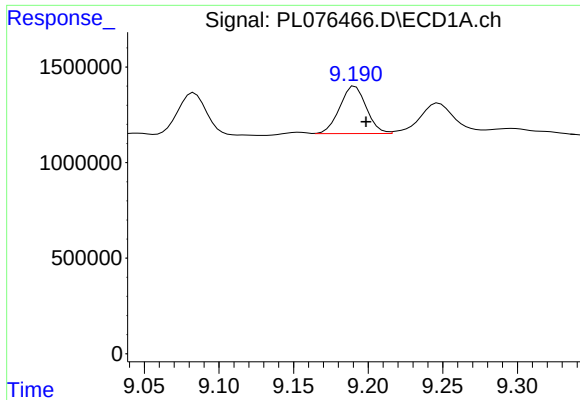
#12 4,4'-DDE

R.T.: 8.649 min
Delta R.T.: -0.008 min
Response: 4562029
Conc: 7.36 ng/ml



#12 4,4'-DDE

R.T.: 7.598 min
Delta R.T.: -0.012 min
Response: 14651104
Conc: 7.97 ng/ml m



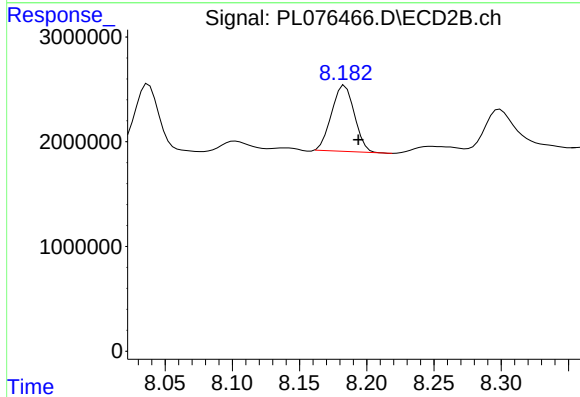
#16 4,4'-DDD

R.T.: 9.191 min
Delta R.T.: -0.007 min
Response: 3082185
Conc: 5.90 ng/ml

Instrument :
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#16 4,4'-DDD

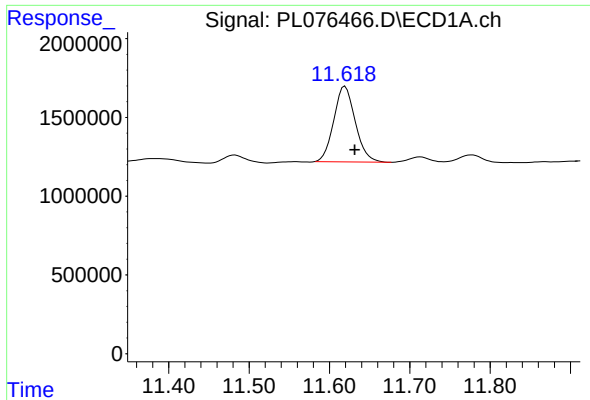
R.T.: 8.184 min
Delta R.T.: -0.010 min
Response: 7466355
Conc: 5.15 ng/ml

#17 4,4'-DDT

R.T.: 9.510 min
Delta R.T.: -0.007 min
Response: 10731731
Conc: 18.06 ng/ml

#17 4,4'-DDT

R.T.: 8.441 min
Delta R.T.: -0.012 min
Response: 26436465
Conc: 16.91 ng/ml m



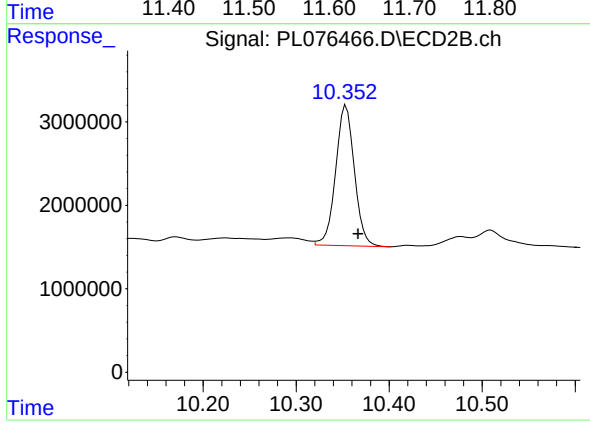
#28 Decachlorobiphenyl

R.T.: 11.619 min
Delta R.T.: -0.012 min
Response: 8927263
Conc: 15.13 ng/ml

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#28 Decachlorobiphenyl

R.T.: 10.354 min
Delta R.T.: -0.013 min
Response: 23566624
Conc: 14.05 ng/ml