

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD040922\
 Data File : PD069027.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 08 Apr 2022 14:44
 Operator : AR\AJ
 Sample : N2317-09
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 NORTH-3

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 04/09/2022
 Supervised By :mohammad ahmed 04/11/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 08 23:19:42 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD031222.M
 Quant Title : GC Extractables
 QLast Update : Mon Mar 14 03:30:32 2022
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 2 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 x 0.50µm

Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

System Monitoring Compounds						
1) SA Tetrachlo...	3.445	4.172	26400935	214.7E6	21.744m	22.461m
28) SA Decachlor...	8.204	9.372	18021659	98448667	14.265m	17.373
Target Compounds						
12) B 4,4'-DDE	5.608	6.550	4000271	34295397	2.924m	3.701 #

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

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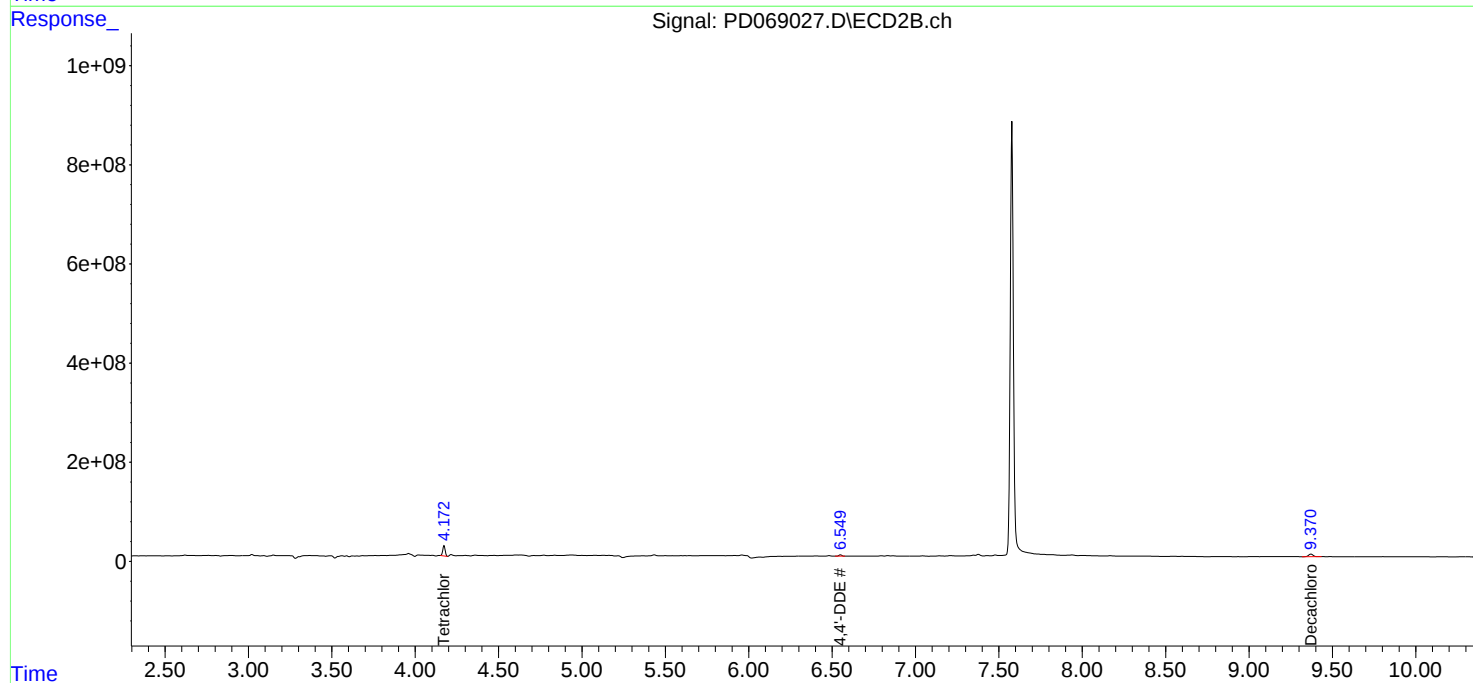
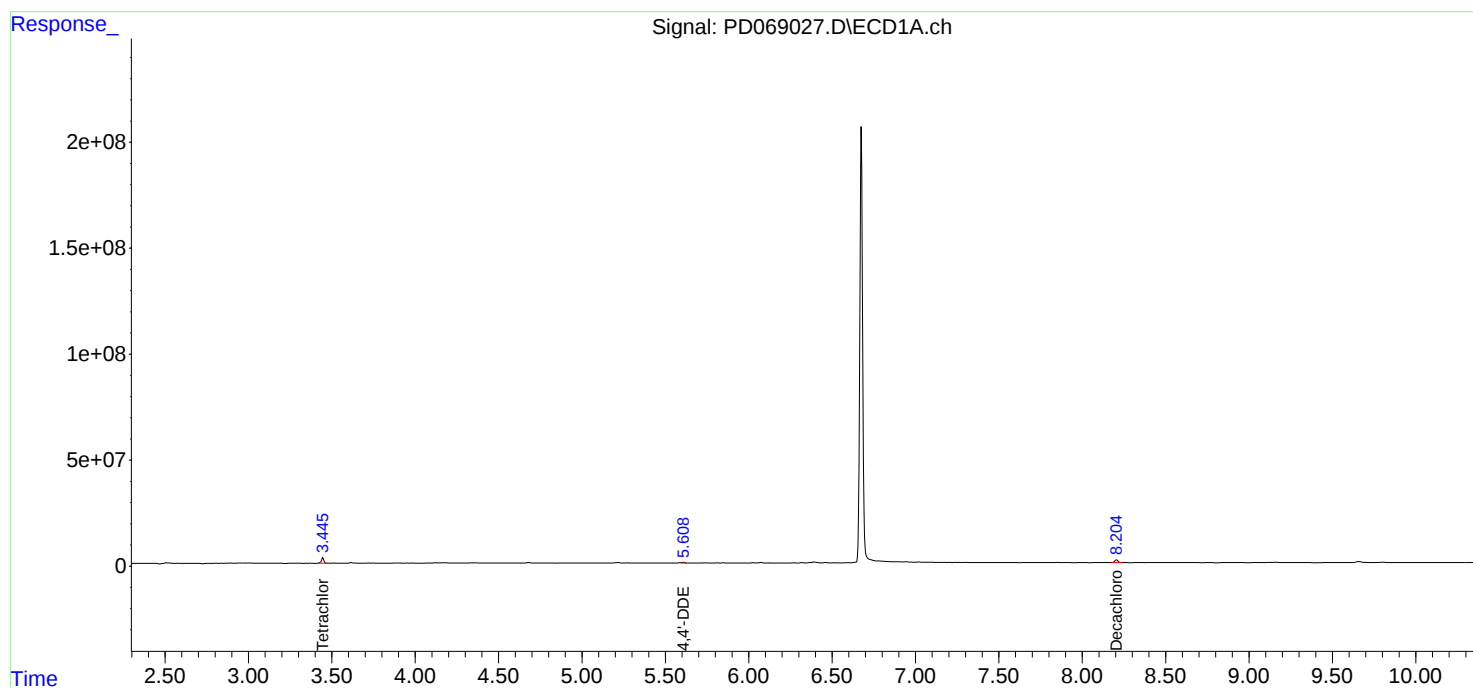
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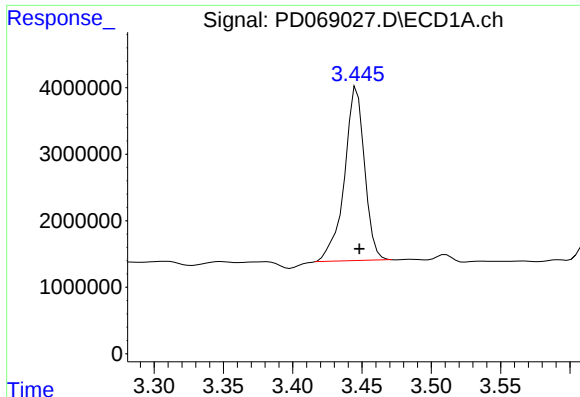
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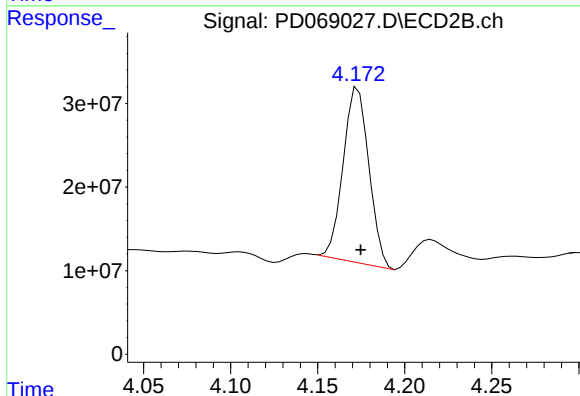
#1 Tetrachloro-m-xylene

R.T.: 3.445 min
Delta R.T.: -0.003 min
Response: 26400935
Conc: 21.74 ng/ml

Instrument :
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ClientSampleId :
NORTH-3

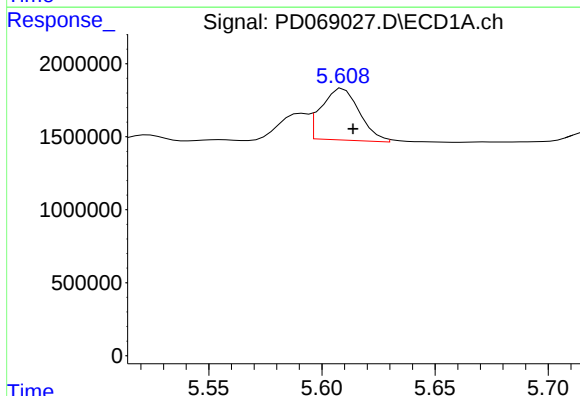
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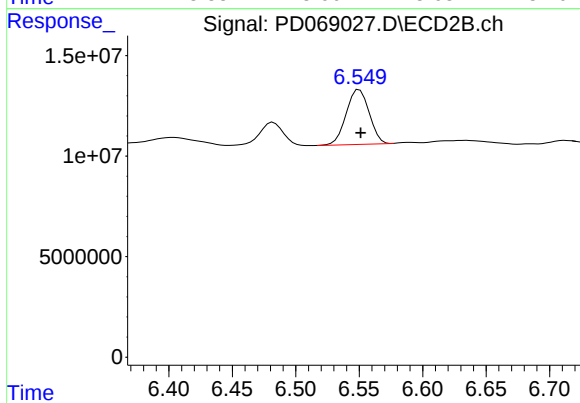
#1 Tetrachloro-m-xylene

R.T.: 4.172 min
Delta R.T.: -0.003 min
Response: 214744491
Conc: 22.46 ng/ml m



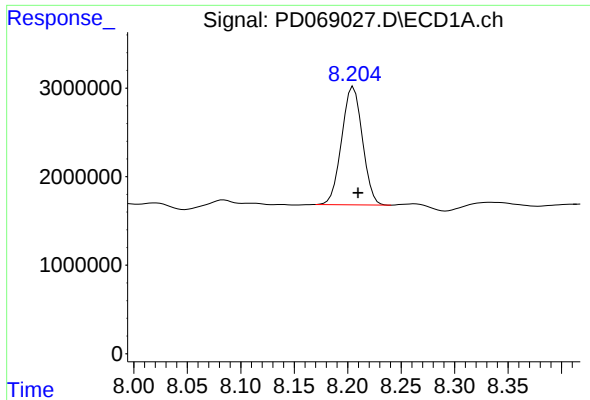
#12 4,4'-DDE

R.T.: 5.608 min
Delta R.T.: -0.006 min
Response: 4000271
Conc: 2.92 ng/ml m



#12 4,4'-DDE

R.T.: 6.550 min
Delta R.T.: -0.001 min
Response: 34295397
Conc: 3.70 ng/ml



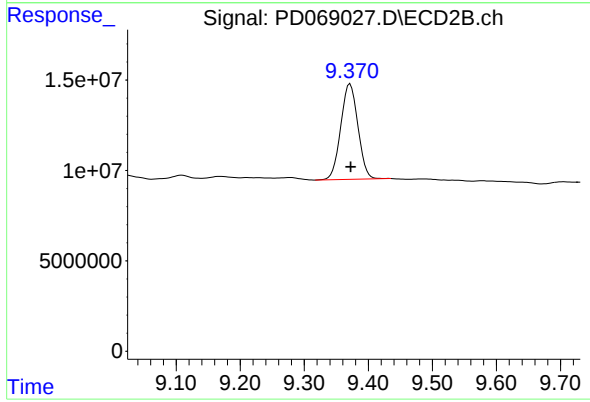
#28 Decachlorobiphenyl

R.T.: 8.204 min
Delta R.T.: -0.006 min
Response: 18021659
Conc: 14.26 ng/ml

Instrument :
ECD_D
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#28 Decachlorobiphenyl

R.T.: 9.372 min
Delta R.T.: 0.000 min
Response: 98448667
Conc: 17.37 ng/ml