

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD051122\
 Data File : PD069558.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 11 May 2022 01:12
 Operator : AR\AJ
 Sample : N2739-07
 Misc :
 ALS Vial : 51 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 124042

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 05/11/2022
 Supervised By :mohammad ahmed 05/11/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 11 03:25:43 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD041622.M
 Quant Title : GC Extractables
 QLast Update : Mon Apr 18 13:40:55 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...	3.443	4.171	12499319	121.5E6	11.260	11.329
28) SA Decachlor...	8.195	9.363	14943416	79975545	11.968	12.221
Target Compounds						
12) B 4,4'-DDE	5.602	6.546	1279565	14593167	1.011m	1.351 #
17) MA 4,4'-DDT	6.359	7.338	1702214	14672501	1.583	1.692m

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

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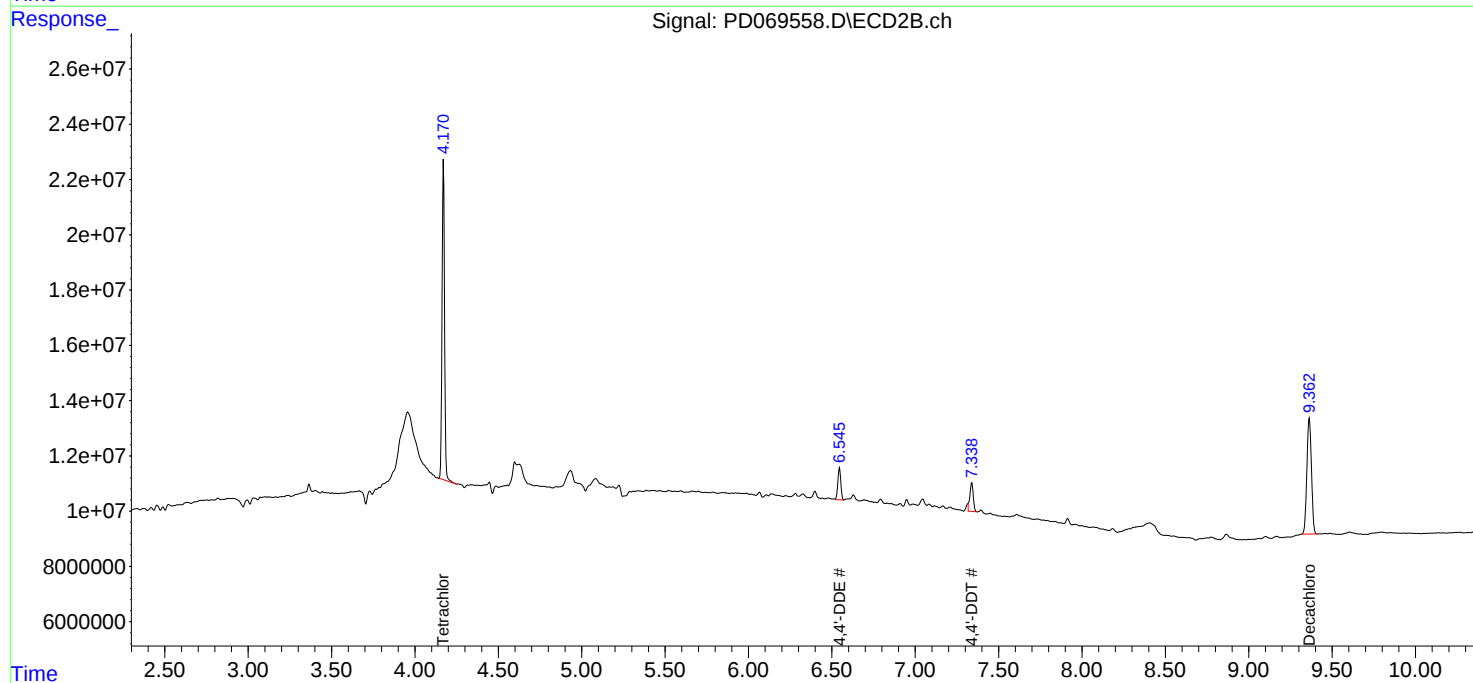
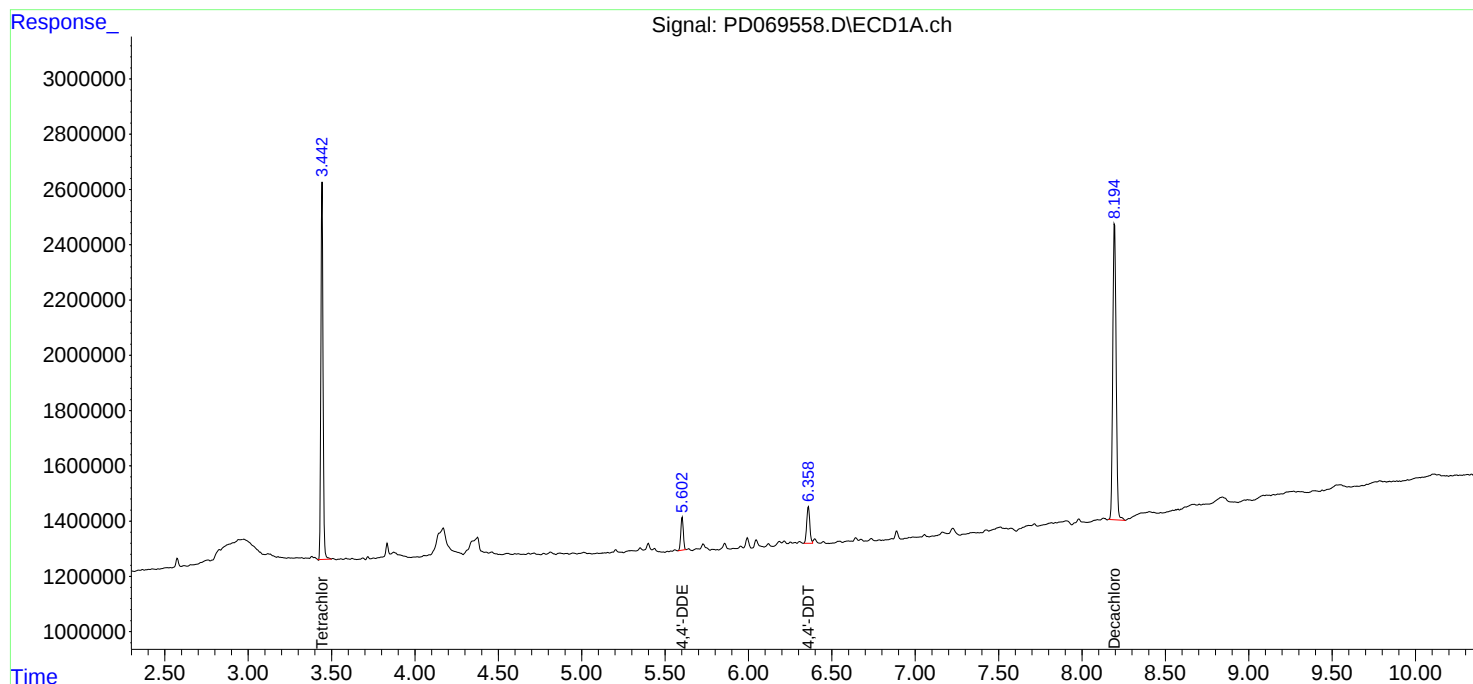
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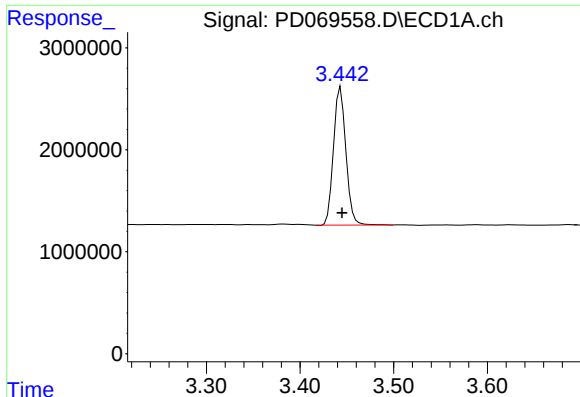
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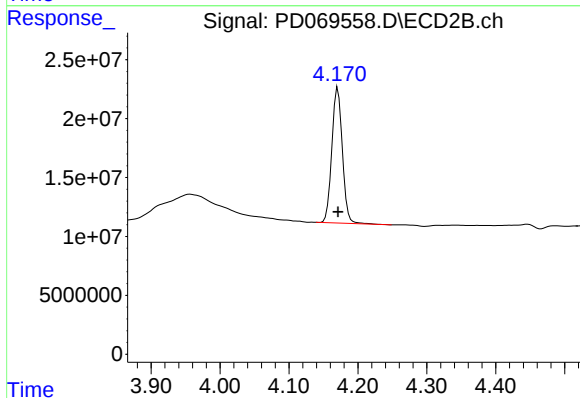
#1 Tetrachloro-m-xylene

R.T.: 3.443 min
Delta R.T.: -0.002 min
Response: 12499319
Conc: 11.26 ng/ml

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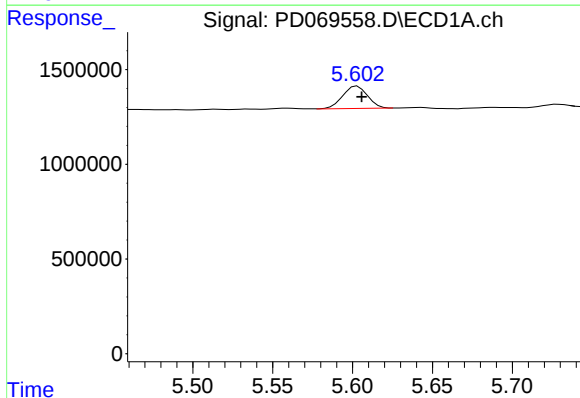
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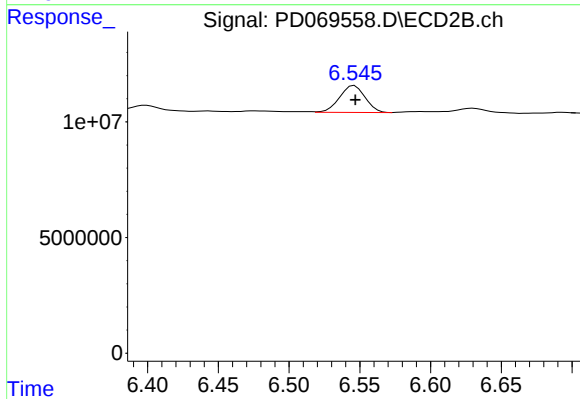
#1 Tetrachloro-m-xylene

R.T.: 4.171 min
Delta R.T.: 0.000 min
Response: 121464428
Conc: 11.33 ng/ml



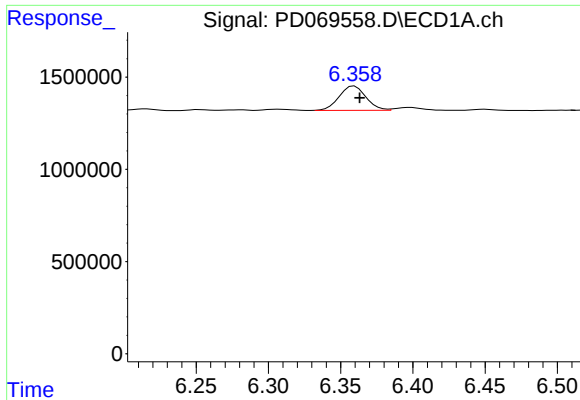
#12 4,4'-DDE

R.T.: 5.602 min
Delta R.T.: -0.004 min
Response: 1279565
Conc: 1.01 ng/ml m



#12 4,4'-DDE

R.T.: 6.546 min
Delta R.T.: 0.000 min
Response: 14593167
Conc: 1.35 ng/ml



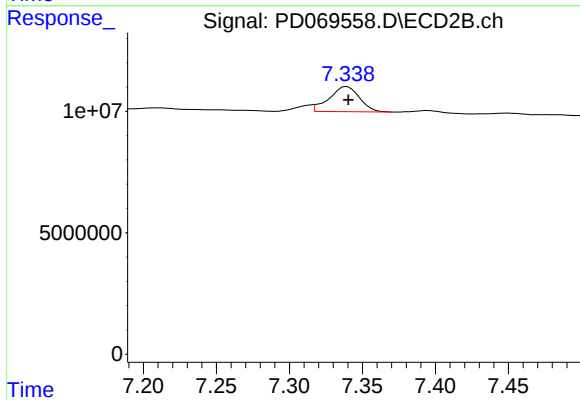
#17 4,4'-DDT

R.T.: 6.359 min
Delta R.T.: -0.004 min
Response: 1702214
Conc: 1.58 ng/ml

Instrument :
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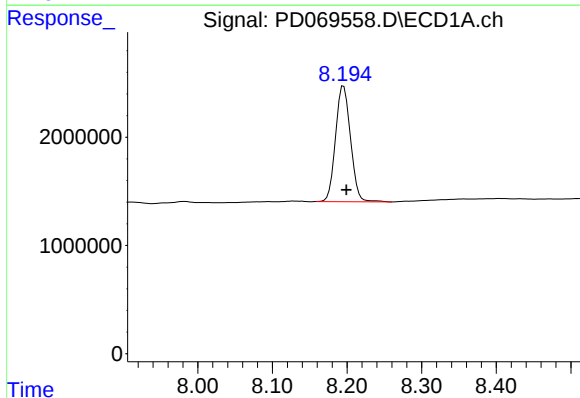
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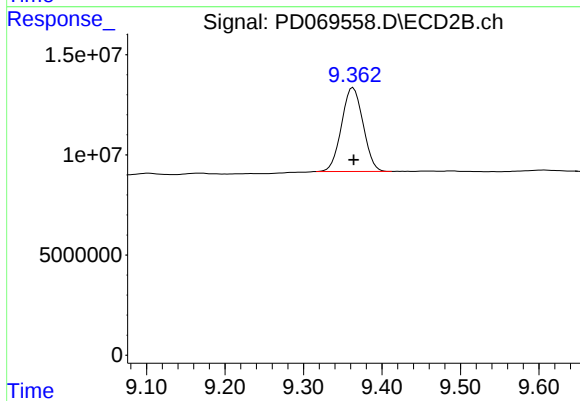
#17 4,4'-DDT

R.T.: 7.338 min
Delta R.T.: -0.002 min
Response: 14672501
Conc: 1.69 ng/ml m



#28 Decachlorobiphenyl

R.T.: 8.195 min
Delta R.T.: -0.004 min
Response: 14943416
Conc: 11.97 ng/ml



#28 Decachlorobiphenyl

R.T.: 9.363 min
Delta R.T.: 0.000 min
Response: 79975545
Conc: 12.22 ng/ml