

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD051122\
 Data File : PD069556.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 11 May 2022 00:44
 Operator : AR\AJ
 Sample : N2739-03
 Misc :
 ALS Vial : 49 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 124055

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 03:25:15 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 x 0.2 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	11391914	112.7E6	10.262	10.515
28) SA Decachlor...	8.196	9.363	11804319	63320793	9.454	9.676
Target Compounds						
12) B 4,4'-DDE	5.601	6.545	502469	5341519	0.397m	0.494m

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

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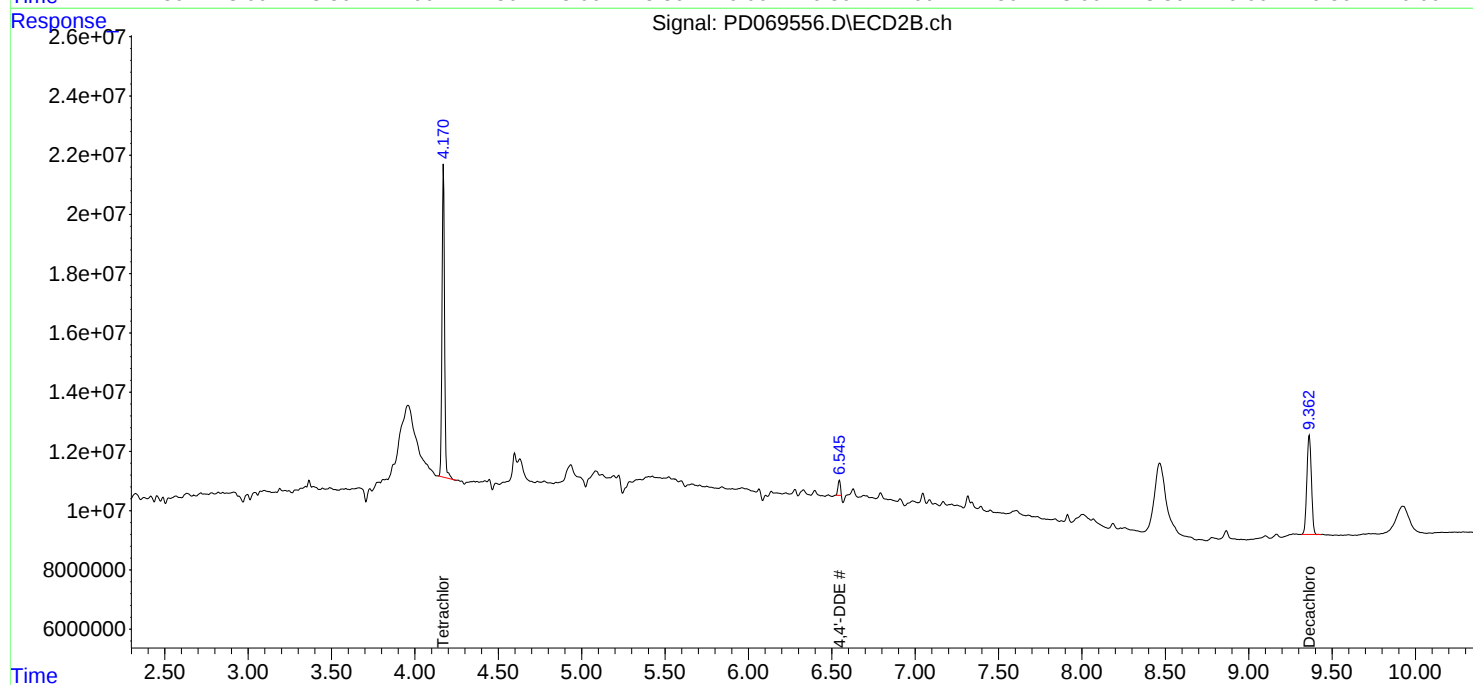
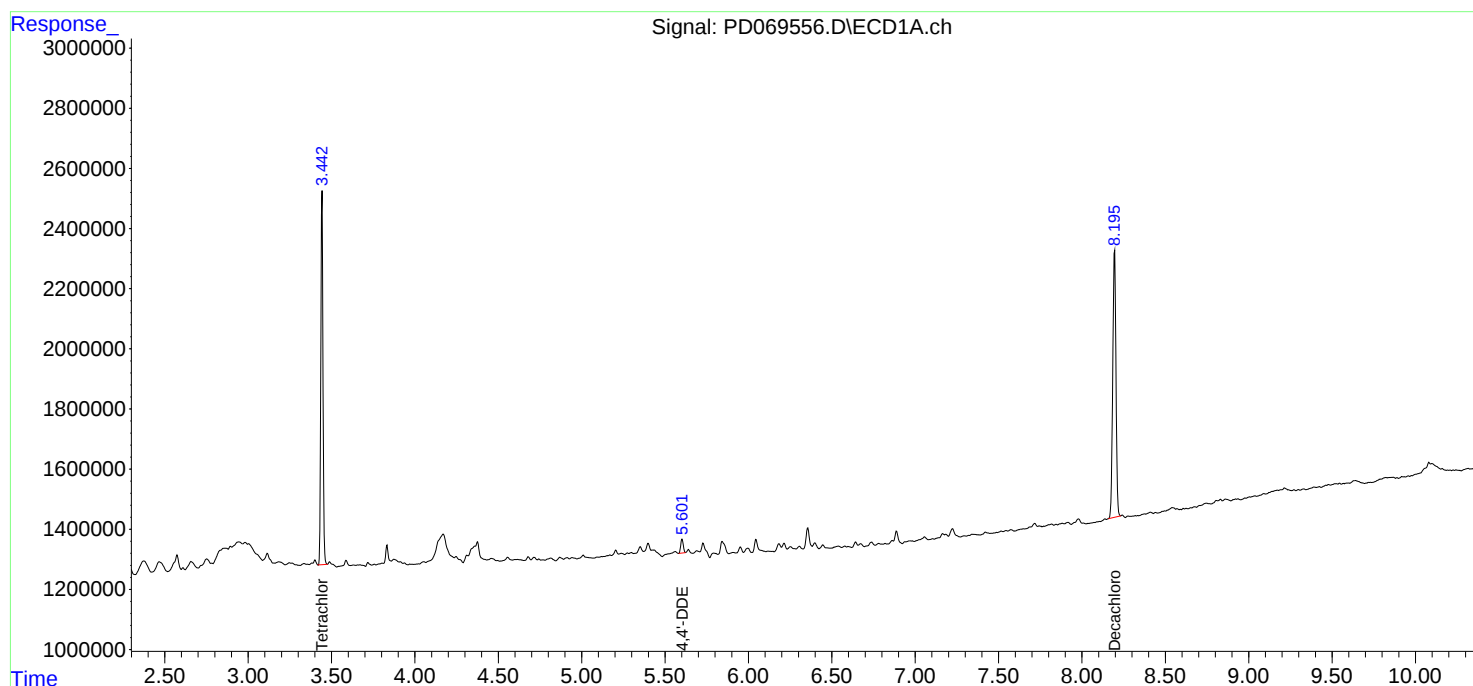
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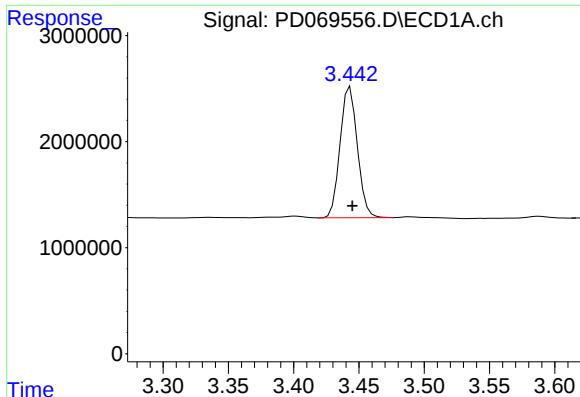
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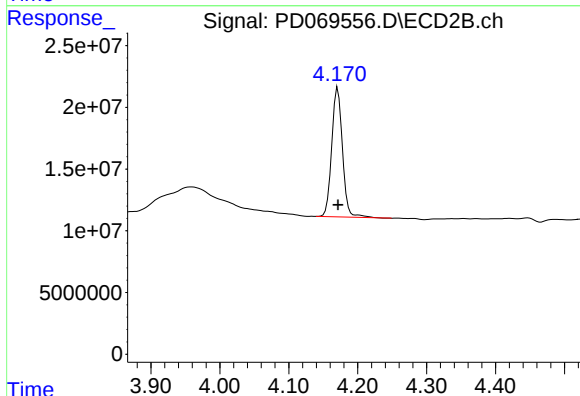
#1 Tetrachloro-m-xylene

R.T.: 3.443 min
Delta R.T.: -0.002 min
Response: 11391914
Conc: 10.26 ng/ml

Instrument :
ECD_D
ClientSampleId :
124055

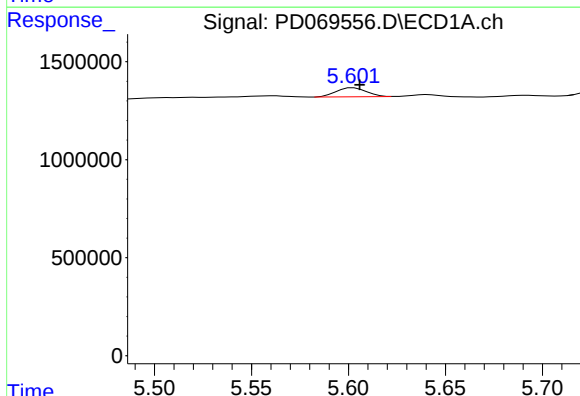
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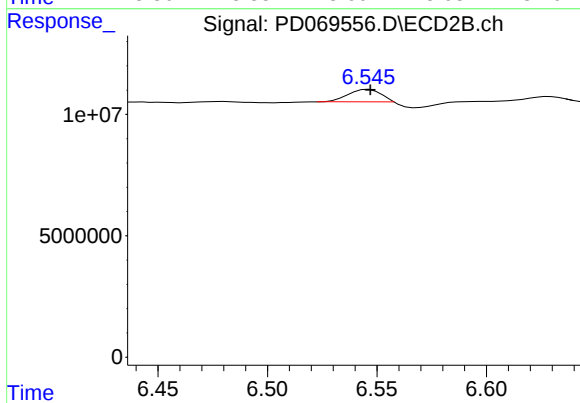
#1 Tetrachloro-m-xylene

R.T.: 4.171 min
Delta R.T.: 0.000 min
Response: 112735854
Conc: 10.51 ng/ml



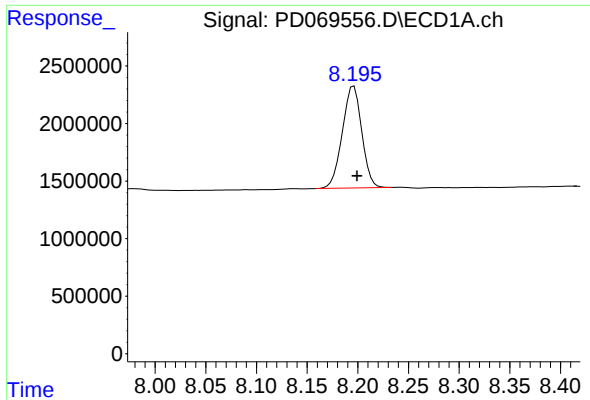
#12 4,4'-DDE

R.T.: 5.601 min
Delta R.T.: -0.005 min
Response: 502469
Conc: 0.40 ng/ml m



#12 4,4'-DDE

R.T.: 6.545 min
Delta R.T.: -0.002 min
Response: 5341519
Conc: 0.49 ng/ml m



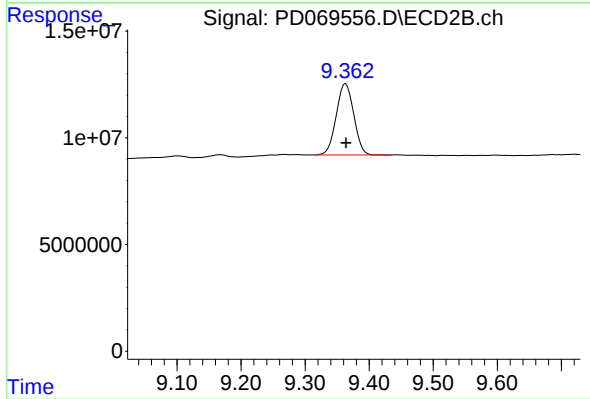
#28 Decachlorobiphenyl

R.T.: 8.196 min
Delta R.T.: -0.003 min
Response: 11804319
Conc: 9.45 ng/ml

Instrument :
ECD_D
ClientSampleId :
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#28 Decachlorobiphenyl

R.T.: 9.363 min
Delta R.T.: 0.000 min
Response: 63320793
Conc: 9.68 ng/ml