

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD062923\
 Data File : PD076217.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 29 Jun 2023 12:00
 Operator : AR\AJ
 Sample : 03371-01
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 BI-WEEKLY-INFLUENT

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 06/30/2023
 Supervised By :Ankita Jodhani 06/30/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 29 20:24:50 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD061523.M
 Quant Title : GC Extractables
 QLast Update : Fri Jun 16 10:43:19 2023
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 2 µl
 Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
 Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

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

System Monitoring Compounds						
1) SA Tetrachlo...	3.551	2.767	43937860	24175525	20.627	22.283
28) SA Decachlor...	9.096	7.912	190.7E6	17384798	75.292	17.780 #
Target Compounds						
16) A 4,4'-DDD	6.721	5.781	13431487	5304102	5.902m	6.019m

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

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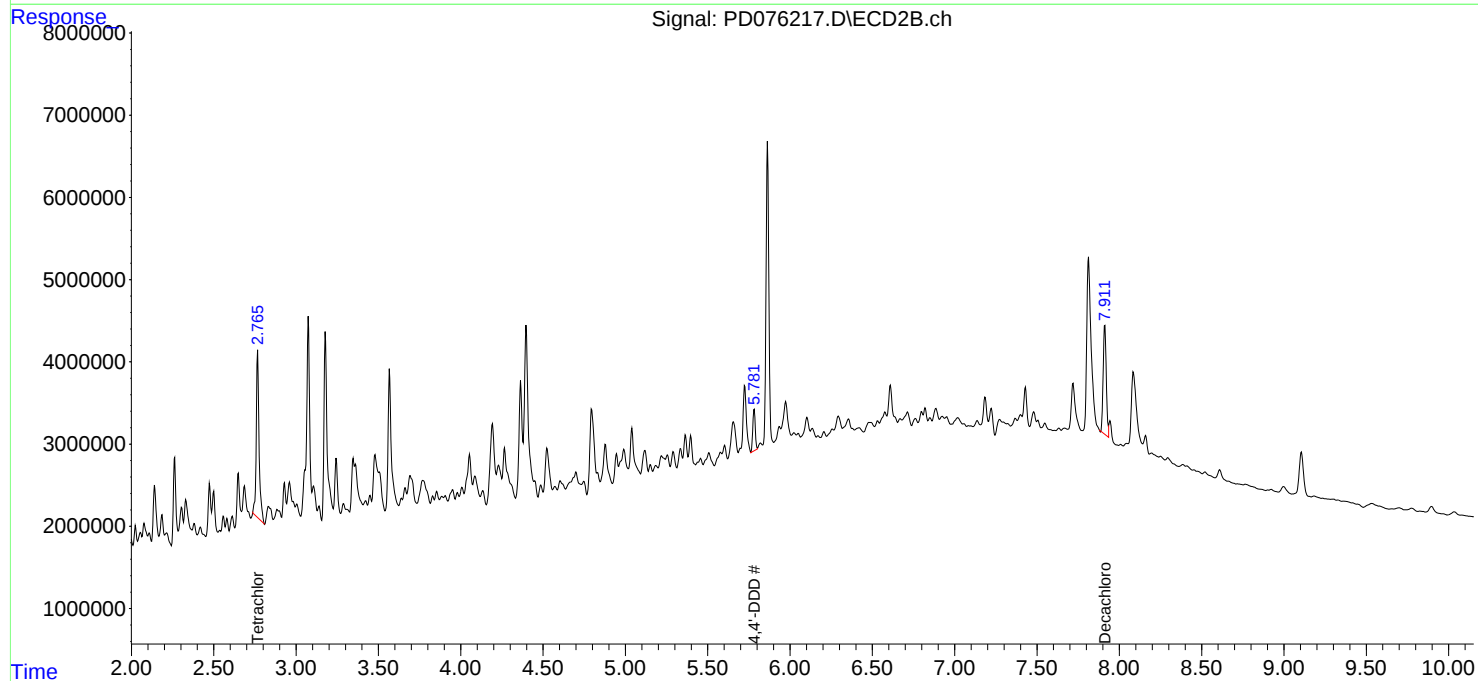
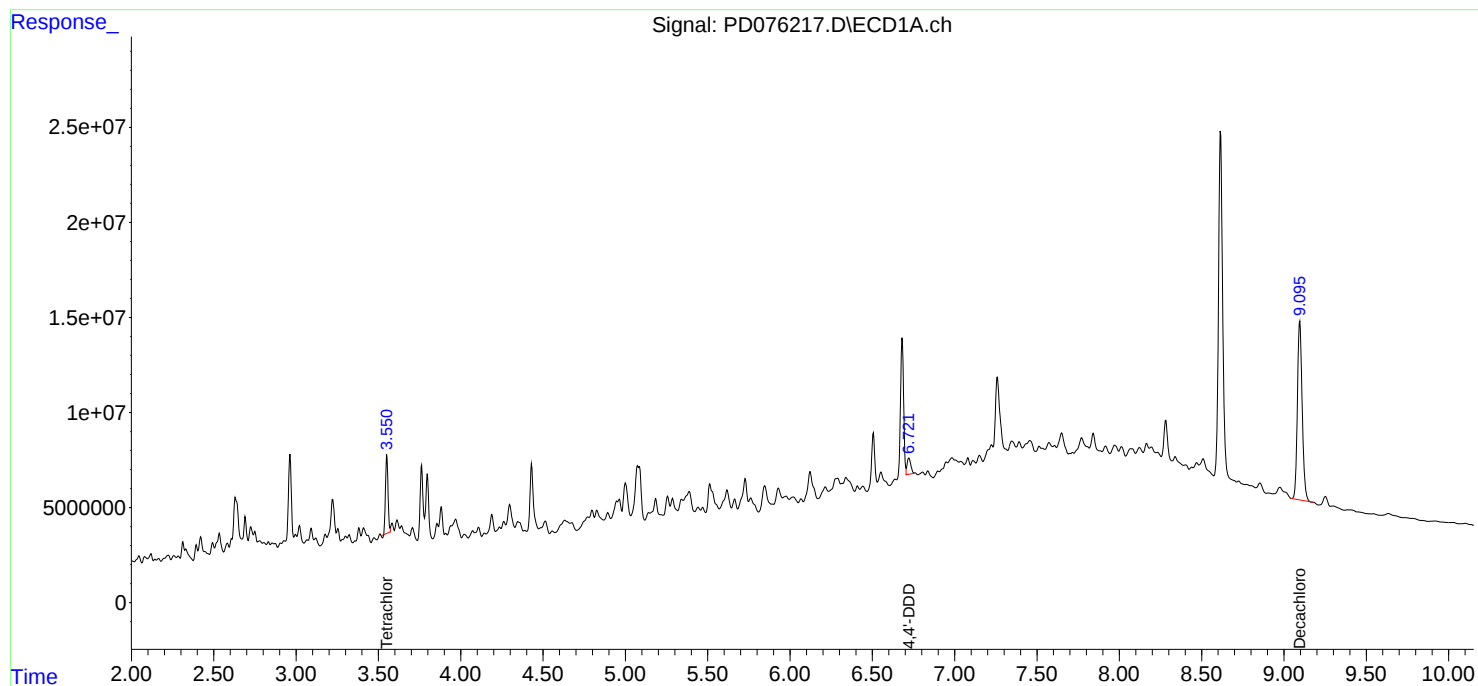
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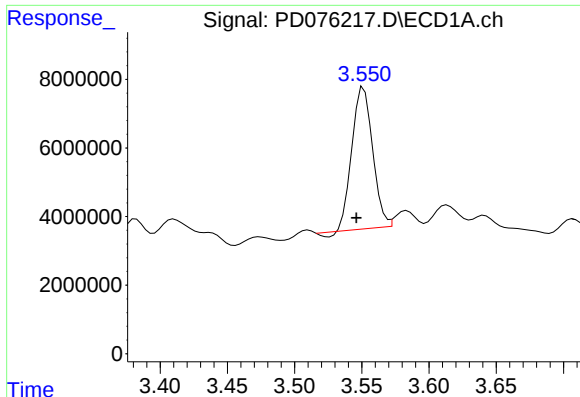
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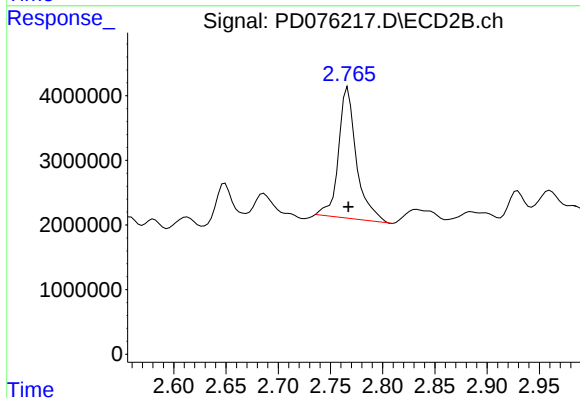
#1 Tetrachloro-m-xylene

R.T.: 3.551 min
Delta R.T.: 0.005 min
Response: 43937860
Conc: 20.63 ng/ml

Instrument :
ECD_D
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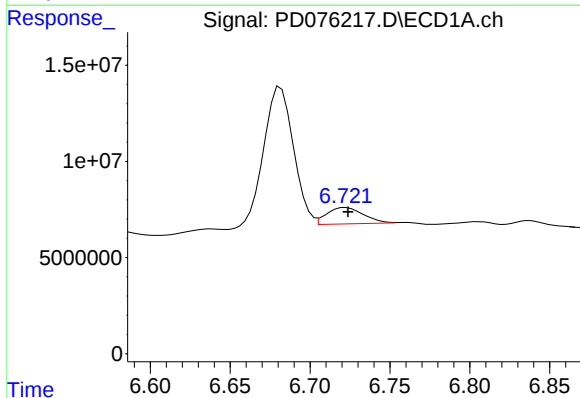
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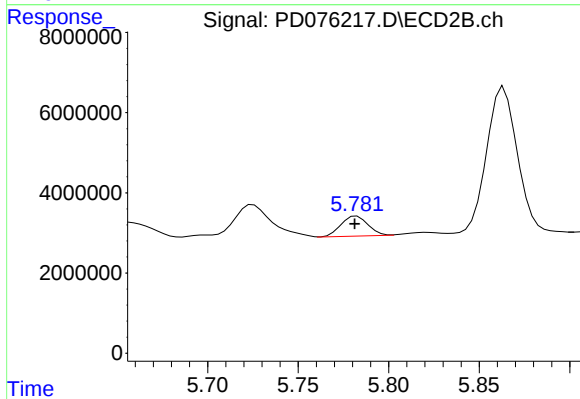
#1 Tetrachloro-m-xylene

R.T.: 2.767 min
Delta R.T.: 0.000 min
Response: 24175525
Conc: 22.28 ng/ml



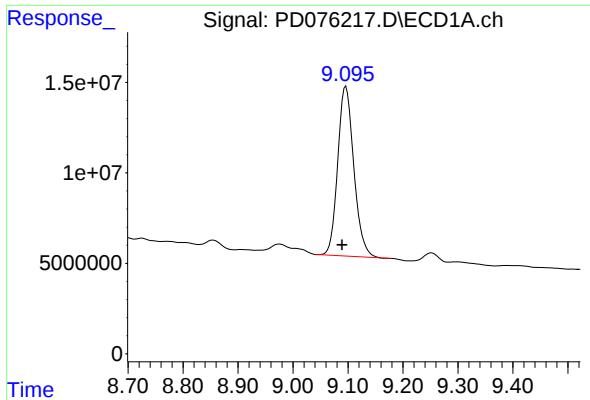
#16 4,4'-DDD

R.T.: 6.721 min
Delta R.T.: -0.003 min
Response: 13431487
Conc: 5.90 ng/ml m



#16 4,4'-DDD

R.T.: 5.781 min
Delta R.T.: 0.000 min
Response: 5304102
Conc: 6.02 ng/ml m



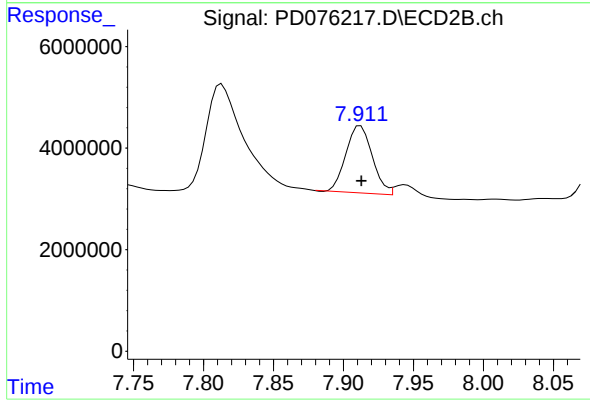
#28 Decachlorobiphenyl

R.T.: 9.096 min
Delta R.T.: 0.007 min
Response: 190740885
Conc: 75.29 ng/ml

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#28 Decachlorobiphenyl

R.T.: 7.912 min
Delta R.T.: 0.000 min
Response: 17384798
Conc: 17.78 ng/ml