

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ020222\
 Data File : PQ056106.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 03 Feb 2022 00:33
 Operator : AJ\MA
 Sample : N1345-04
 Misc :
 ALS Vial : 40 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 34027

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 02/03/2022
 Supervised By :Ankita Jodhani 02/03/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 03 05:09:06 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ011922.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Jan 20 13:18:56 2022
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 2 µl
 Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
 Signal #1 Info : 30Mx0.32mmx 0.50µ 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...	5.254f	4.302	1603.1E6	1197.2E6	118.362m	106.477m
2) SA Decachlor...	11.400	9.645	392.7E6	195.2E6	26.898	24.475

Target Compounds

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

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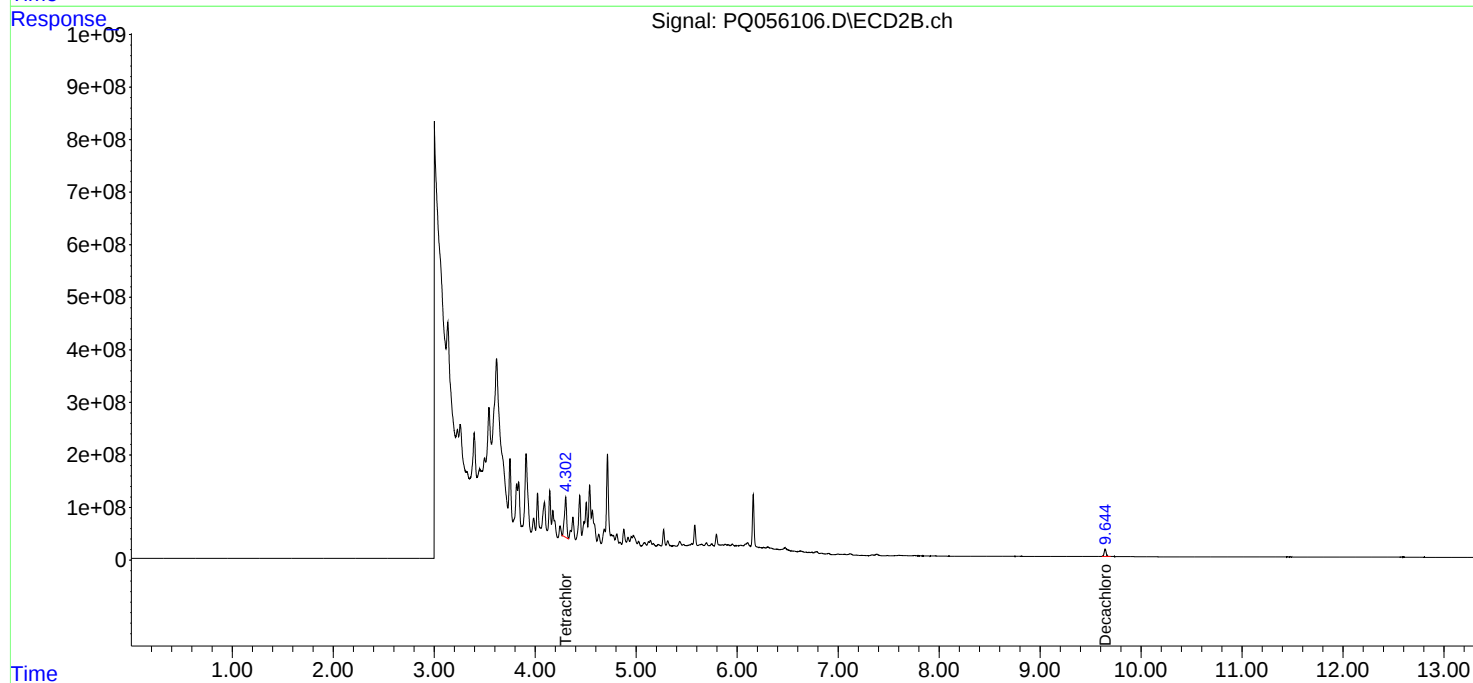
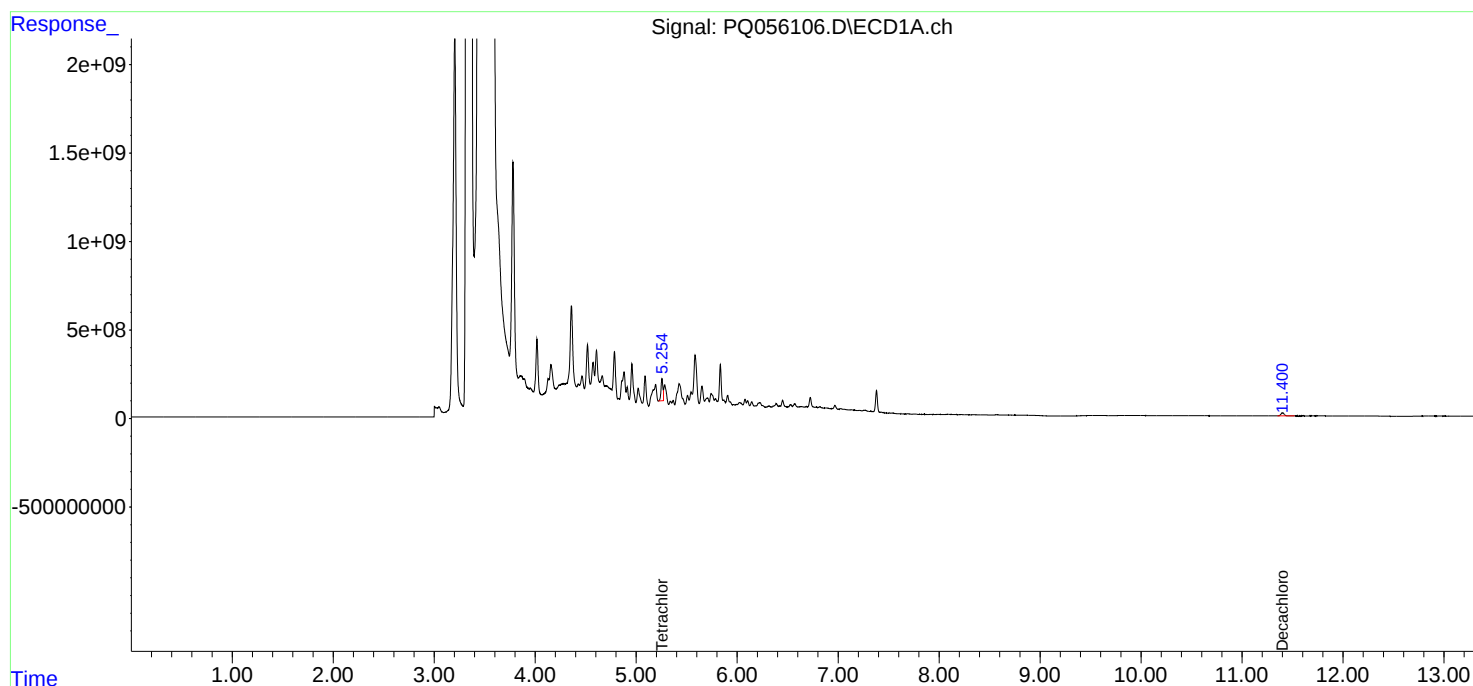
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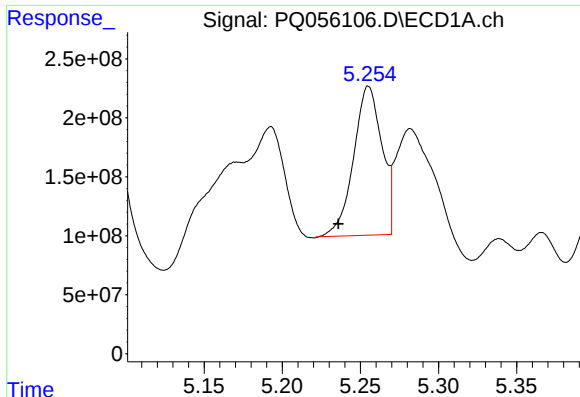
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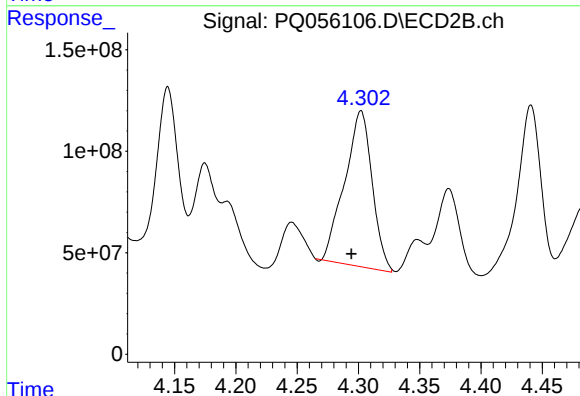
#1 Tetrachloro-m-xylene

R.T.: 5.254 min
Delta R.T.: 0.018 min
Response: 1603091119
Conc: 118.36 ng/ml

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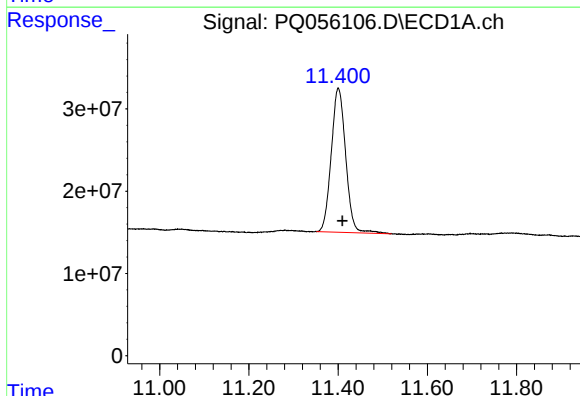
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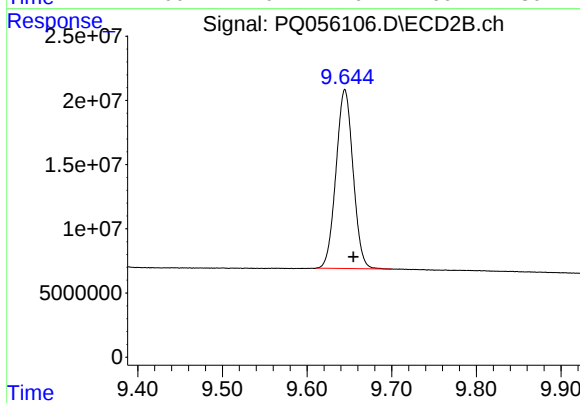
#1 Tetrachloro-m-xylene

R.T.: 4.302 min
Delta R.T.: 0.008 min
Response: 1197193804
Conc: 106.48 ng/ml m



#2 Decachlorobiphenyl

R.T.: 11.400 min
Delta R.T.: -0.010 min
Response: 392670071
Conc: 26.90 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.645 min
Delta R.T.: -0.010 min
Response: 195190310
Conc: 24.47 ng/ml