

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ122321\
 Data File : PQ055335.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 23 Dec 2021 17:25
 Operator : AJ\MA
 Sample : M5185-01 10X
 Misc :
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 01-A-01-B-01-C

Manual Integrations
 APPROVED

Reviewed By :Ankita Jodhani 12/27/2021
 Supervised By :mohammad ahmed 12/28/2021

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 23 17:40:38 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ122321.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Dec 23 16:02:50 2021
 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...	5.255	4.325	21630105	29447341	1.922m	3.289 #
2) SA Decachlor...	11.437	9.709	19094481	18355618	1.345	2.376 #

Target Compounds

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

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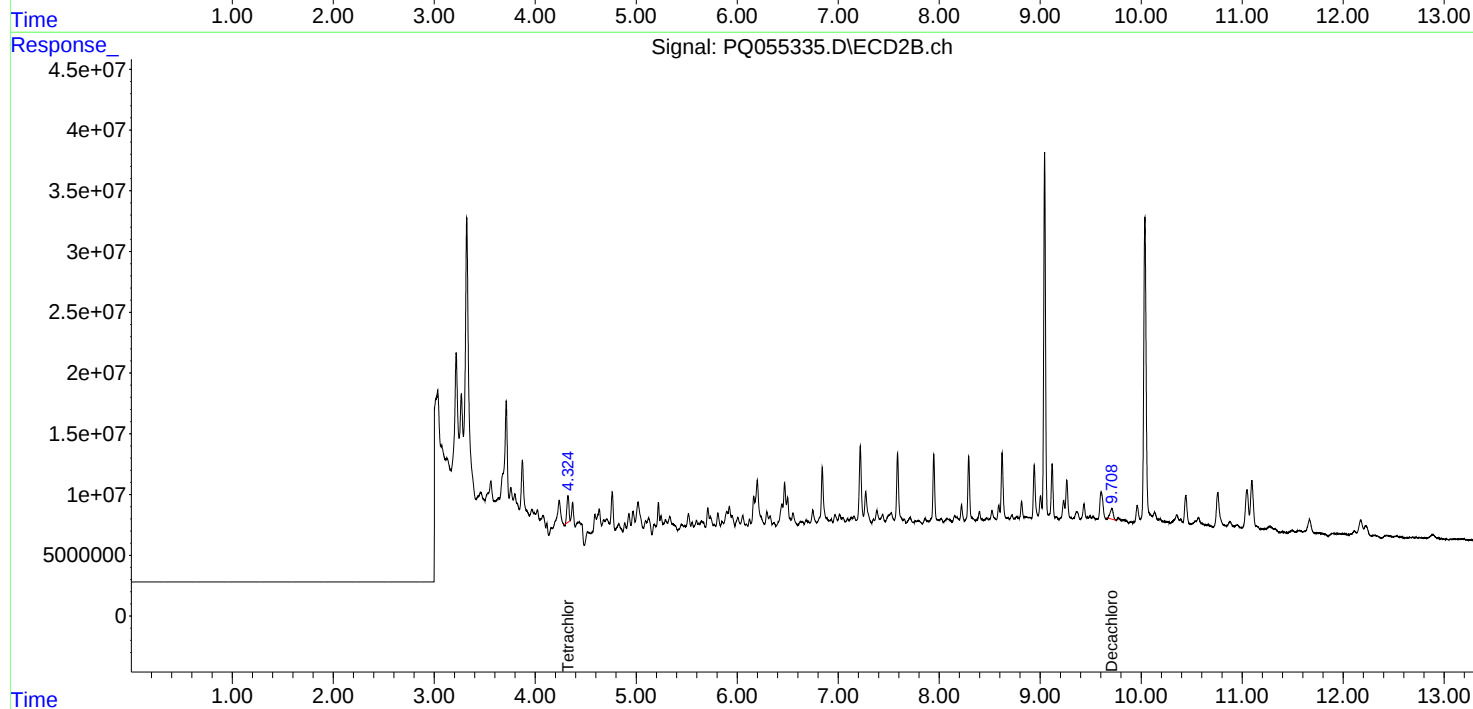
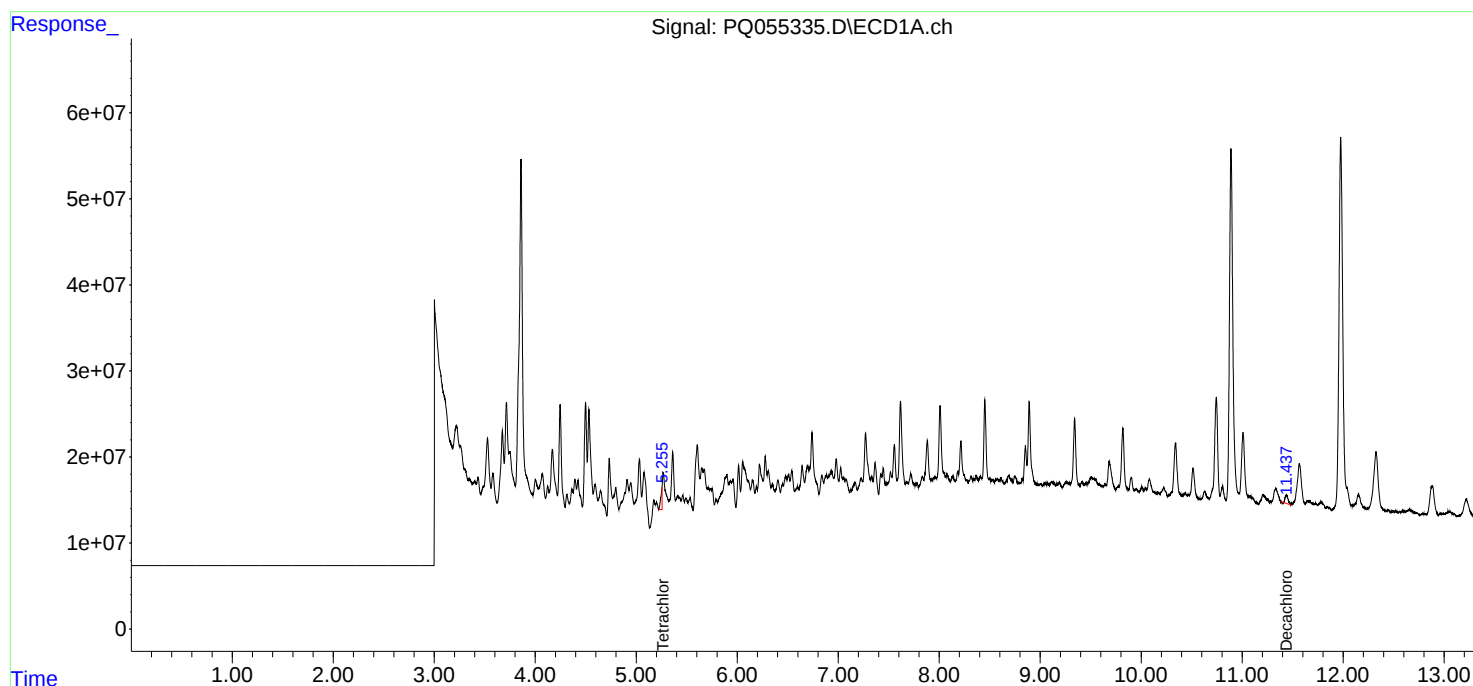
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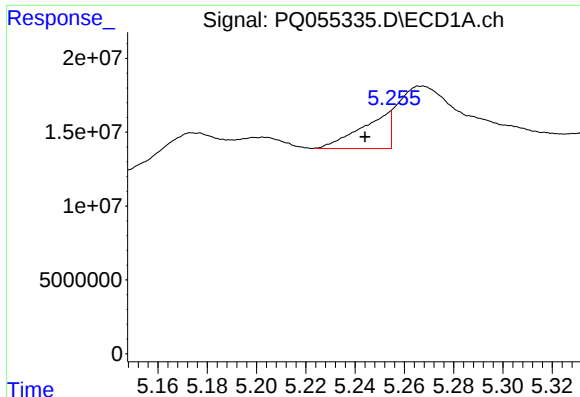
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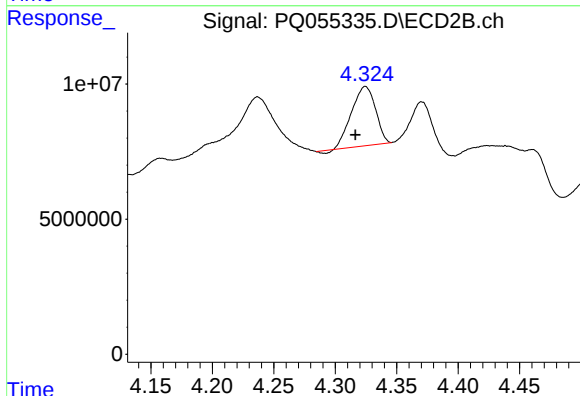
#1 Tetrachloro-m-xylene

R.T.: 5.255 min
Delta R.T.: 0.011 min
Response: 21630105
Conc: 1.92 ng/ml

Instrument :
ECD_Q
ClientSampleId :
01-A-01-B-01-C

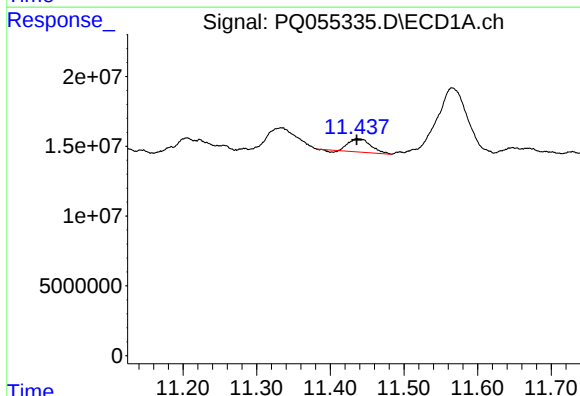
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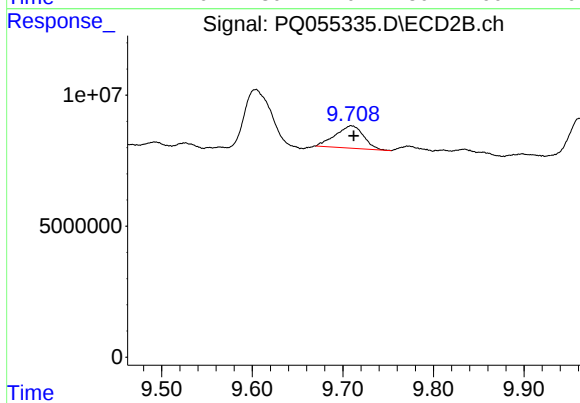
#1 Tetrachloro-m-xylene

R.T.: 4.325 min
Delta R.T.: 0.008 min
Response: 29447341
Conc: 3.29 ng/ml



#2 Decachlorobiphenyl

R.T.: 11.437 min
Delta R.T.: 0.000 min
Response: 19094481
Conc: 1.34 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.709 min
Delta R.T.: -0.003 min
Response: 18355618
Conc: 2.38 ng/ml