

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ010522\
 Data File : PQ055603.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 05 Jan 2022 21:37
 Operator : AJ\MA
 Sample : N1015-02
 Misc :
 ALS Vial : 37 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 30915

Manual Integrations
 APPROVED

Reviewed By :Ankita Jodhani 01/06/2022
 Supervised By :mohammad ahmed 01/06/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 06 05:19:19 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ010422.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Jan 04 15:29:13 2022
 Response via : Initial Calibration
 Integrator: ChemStation

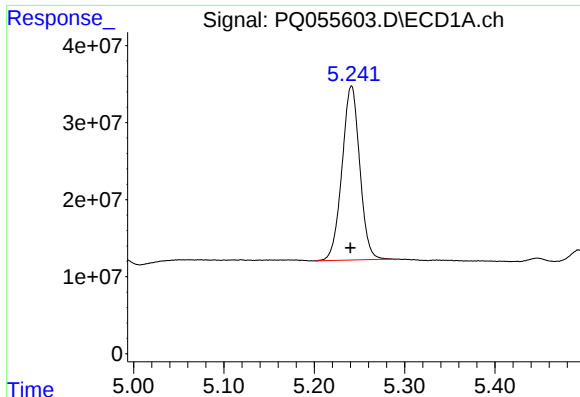
Volume Inj. : 2 µl
 Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
 Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm

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

System Monitoring Compounds						
1) SA Tetrachlo...	5.241	4.309	308.1E6	256.0E6	26.843m	26.602m
2) SA Decachlor...	11.421	9.681	314.0E6	144.1E6	21.058	19.392

Target Compounds

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



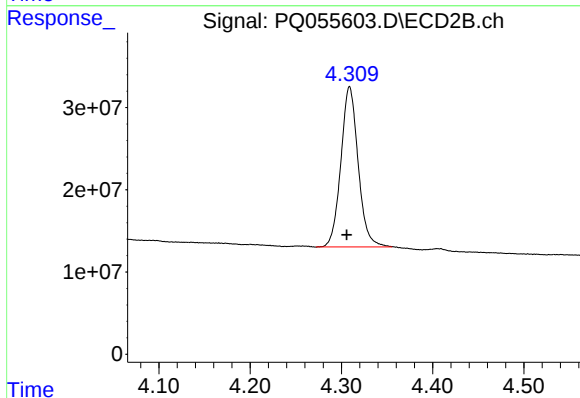
#1 Tetrachloro-m-xylene

R.T.: 5.241 min
Delta R.T.: 0.000 min
Response: 308127009
Conc: 26.84 ng/ml

Instrument :
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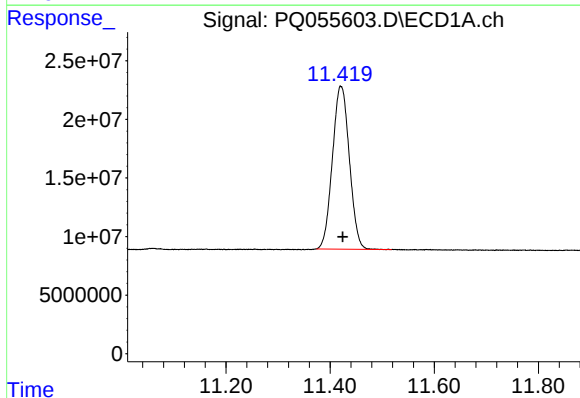
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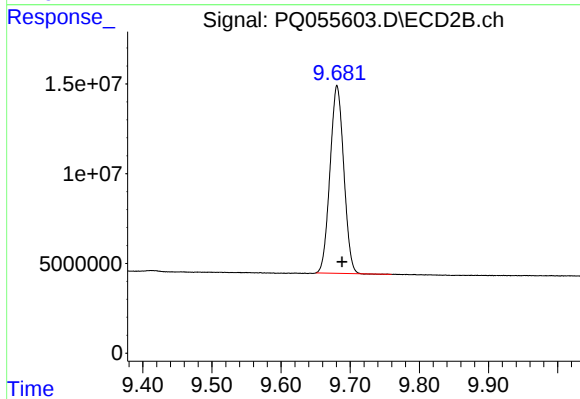
#1 Tetrachloro-m-xylene

R.T.: 4.309 min
Delta R.T.: 0.003 min
Response: 256044689
Conc: 26.60 ng/ml m



#2 Decachlorobiphenyl

R.T.: 11.421 min
Delta R.T.: -0.004 min
Response: 314047668
Conc: 21.06 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.681 min
Delta R.T.: -0.007 min
Response: 144109697
Conc: 19.39 ng/ml