

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_Q\Data\PQ012522\  
 Data File : PQ055968.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 25 Jan 2022 20:32  
 Operator : AJ\MA  
 Sample : N1251-03  
 Misc :  
 ALS Vial : 34 Sample Multiplier: 1

Instrument :  
 ECD\_Q  
 ClientSampleId :  
 275

Manual Integrations  
 APPROVED

Reviewed By :Yogesh Patel 01/26/2022  
 Supervised By :Ankita Jodhani 01/26/2022

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Jan 25 22:41:05 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

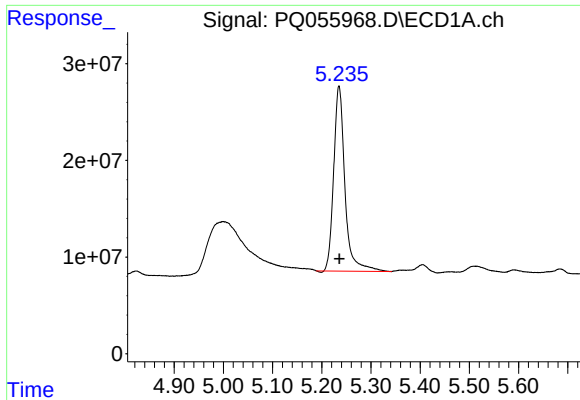
Volume Inj. : 2 µl  
 Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2  
 Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm

| Compound                    | RT#1   | RT#2  | Resp#1  | Resp#2  | ng/ml  | ng/ml   |
|-----------------------------|--------|-------|---------|---------|--------|---------|
| -----                       |        |       |         |         |        |         |
| System Monitoring Compounds |        |       |         |         |        |         |
| 1) SA Tetrachlo...          | 5.235  | 4.293 | 304.7E6 | 249.1E6 | 22.499 | 22.156  |
| 2) SA Decachlor...          | 11.413 | 9.653 | 217.0E6 | 101.5E6 | 14.866 | 12.729m |

Target Compounds

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





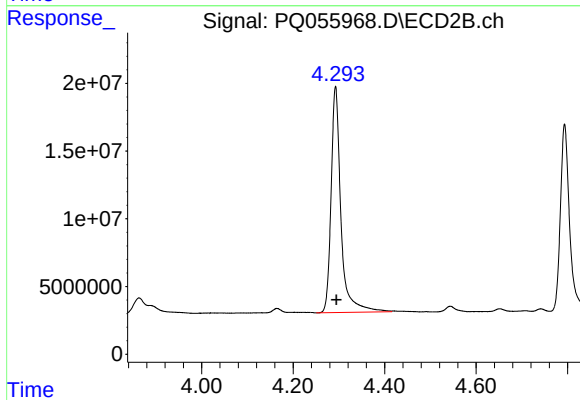
#1 Tetrachloro-m-xylene

R.T.: 5.235 min  
Delta R.T.: 0.000 min  
Response: 304724859  
Conc: 22.50 ng/ml

Instrument :  
ECD\_Q  
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275

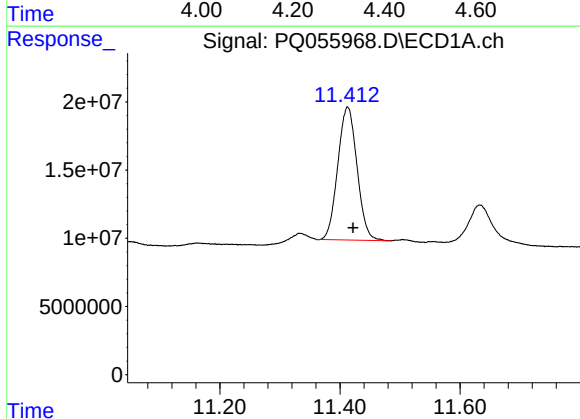
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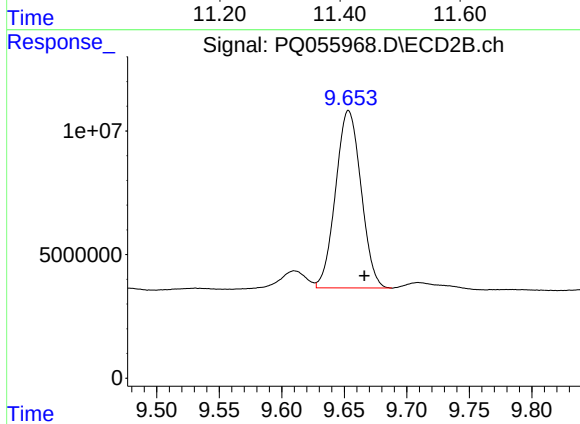
#1 Tetrachloro-m-xylene

R.T.: 4.293 min  
Delta R.T.: -0.002 min  
Response: 249118835  
Conc: 22.16 ng/ml



#2 Decachlorobiphenyl

R.T.: 11.413 min  
Delta R.T.: -0.009 min  
Response: 217017607  
Conc: 14.87 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.653 min  
Delta R.T.: -0.013 min  
Response: 101515691  
Conc: 12.73 ng/ml m