

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_Q\Data\PQ012224\  
 Data File : PQ064921.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 22 Jan 2024 21:18  
 Operator : YP\AJ  
 Sample : PB158551BL  
 Misc :  
 ALS Vial : 32 Sample Multiplier: 1

Instrument :  
 ECD\_Q  
 ClientSampleId :  
 PB158551BL

Manual Integrations  
 APPROVED

Reviewed By :Ankita Jodhani 01/23/2024  
 Supervised By :Sohil Jodhani 01/23/2024

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Jan 23 00:45:29 2024  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_Q\Method\PQ011724.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Thu Jan 18 00:09:27 2024  
 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...          | 3.464 | 2.744 | 77643925 | 160.4E6 | 20.842 | 24.025  |
| 2) SA Decachlor...          | 8.755 | 7.523 | 64897362 | 170.1E6 | 20.999 | 23.410m |

Target Compounds

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_Q\Data\PQ012224\  
Data File : PQ064921.D  
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
Acq On : 22 Jan 2024 21:18  
Operator : YP\AJ  
Sample : PB158551BL  
Misc :  
ALS Vial : 32 Sample Multiplier: 1

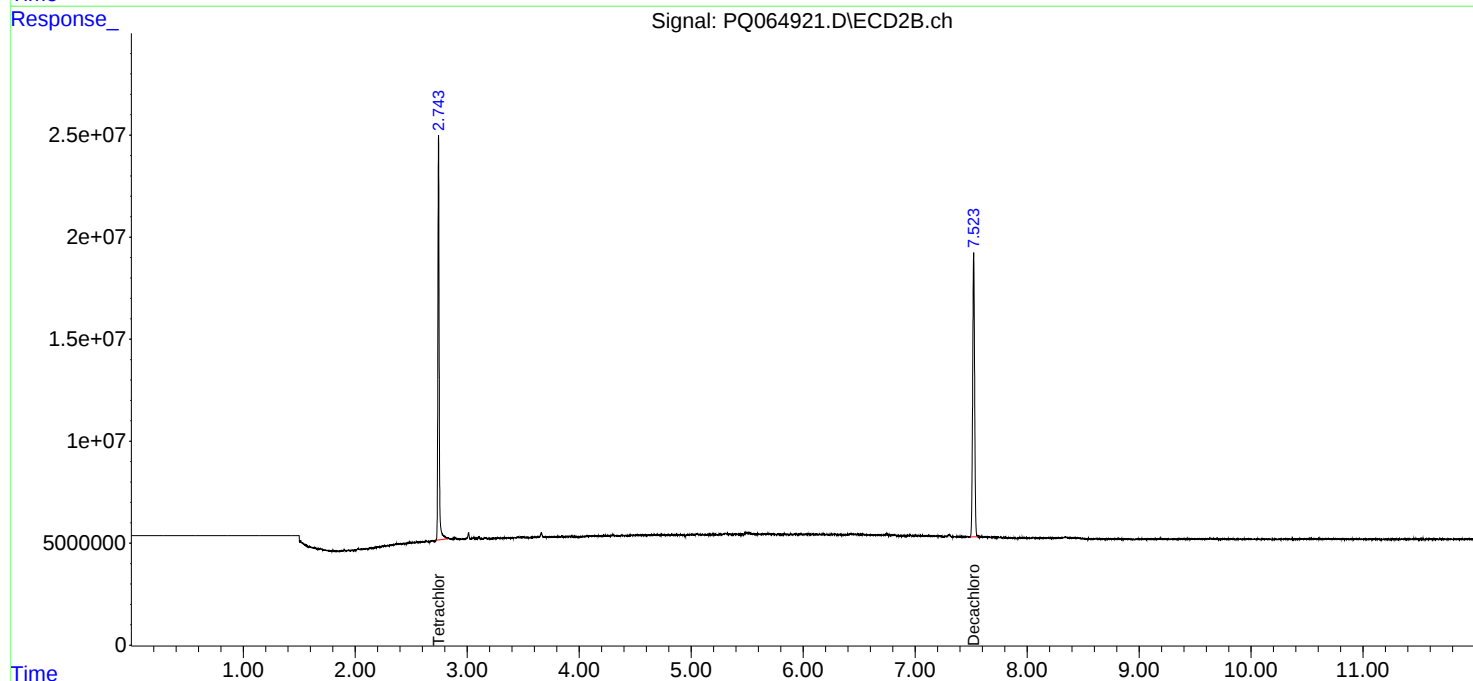
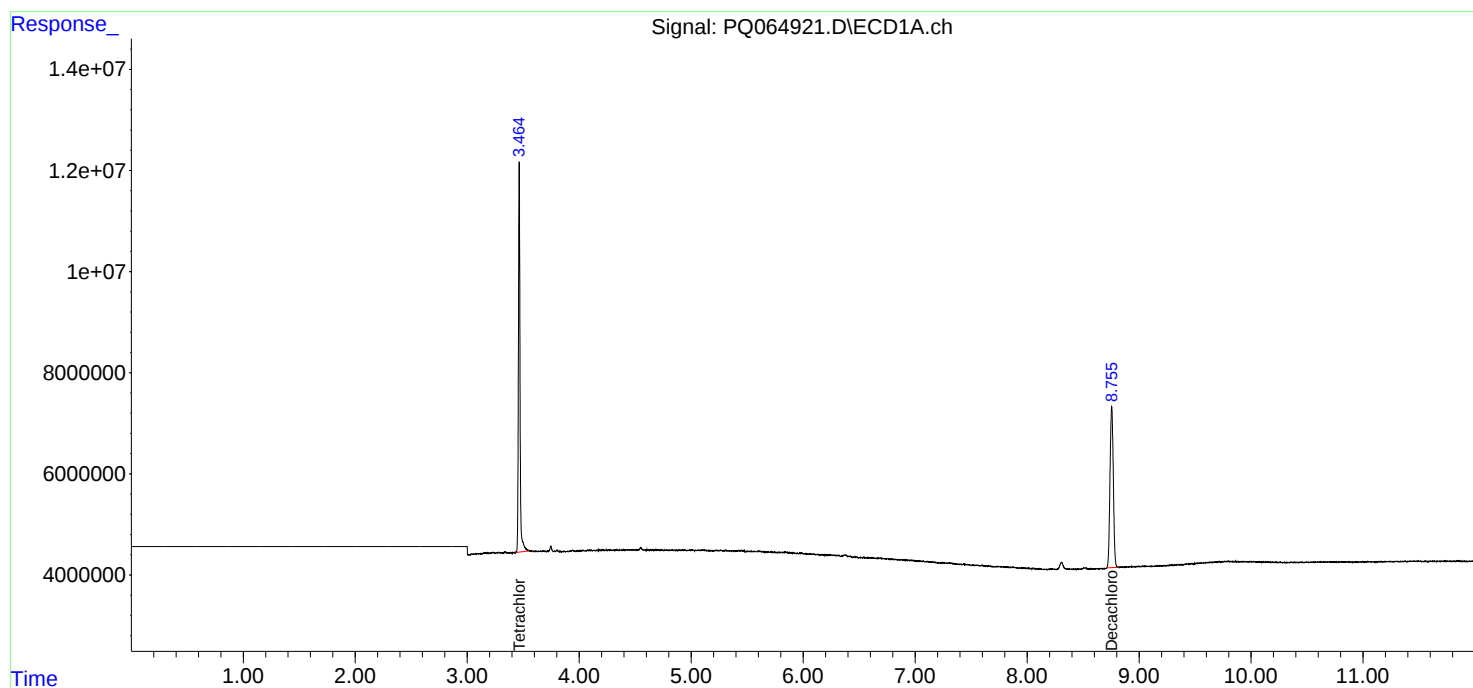
Instrument :  
ECD\_Q  
ClientSampleId :  
PB158551BL

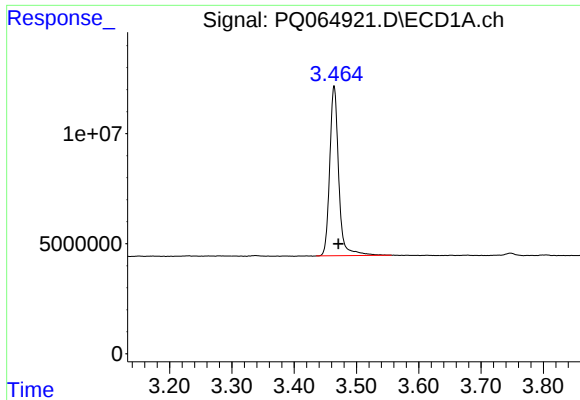
Manual Integrations  
APPROVED

Reviewed By :Ankita Jodhani 01/23/2024  
Supervised By :Sohil Jodhani 01/23/2024

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: Jan 23 00:45:29 2024  
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_Q\Method\PQ011724.M  
Quant Title : GC EXTRACTABLES  
QLast Update : Thu Jan 18 00:09:27 2024  
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





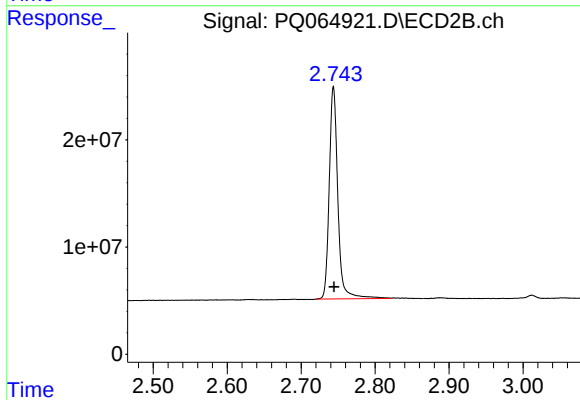
#1 Tetrachloro-m-xylene

R.T.: 3.464 min  
Delta R.T.: -0.007 min  
Response: 77643925  
Conc: 20.84 ng/ml

Instrument :  
ECD\_Q  
ClientSampleId :  
PB158551BL

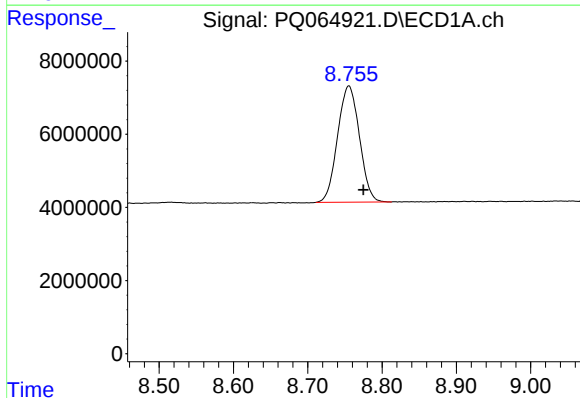
Manual Integrations  
APPROVED

Reviewed By :Ankita Jodhani 01/23/2024  
Supervised By :Sohil Jodhani 01/23/2024



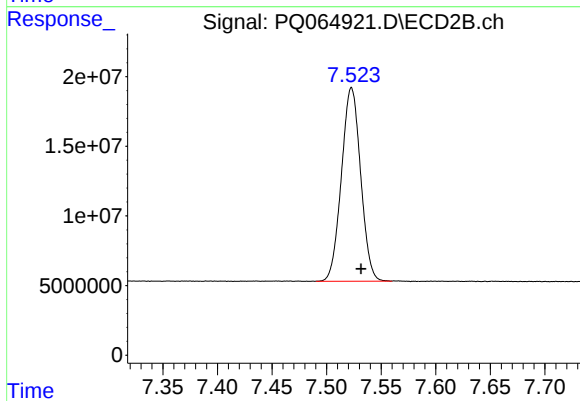
#1 Tetrachloro-m-xylene

R.T.: 2.744 min  
Delta R.T.: -0.001 min  
Response: 160431175  
Conc: 24.03 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.755 min  
Delta R.T.: -0.020 min  
Response: 64897362  
Conc: 21.00 ng/ml



#2 Decachlorobiphenyl

R.T.: 7.523 min  
Delta R.T.: -0.009 min  
Response: 170128961  
Conc: 23.41 ng/ml m