

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_Q\Data\PQ072423\  
 Data File : PQ062563.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 24 Jul 2023 12:41  
 Operator : YP\AJ  
 Sample : 03678-01RE 10X  
 Misc :  
 ALS Vial : 7 Sample Multiplier: 1

Instrument :  
 ECD\_Q  
 ClientSampleId :  
 LWC-1

Manual Integrations  
 APPROVED

Reviewed By :Yogesh Patel 07/25/2023  
 Supervised By :Ankita Jodhani 07/25/2023

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Jul 24 15:51:47 2023  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_Q\Method\PQ070123.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Tue Jul 04 05:32:27 2023  
 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...          | 3.401 | 2.752 | 9411811  | 6250153  | 1.929m  | 2.491m#  |
| 2) SA Decachlor...          | 8.572 | 7.526 | 43075746 | 60708946 | 11.858m | 18.219 # |

Target Compounds

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

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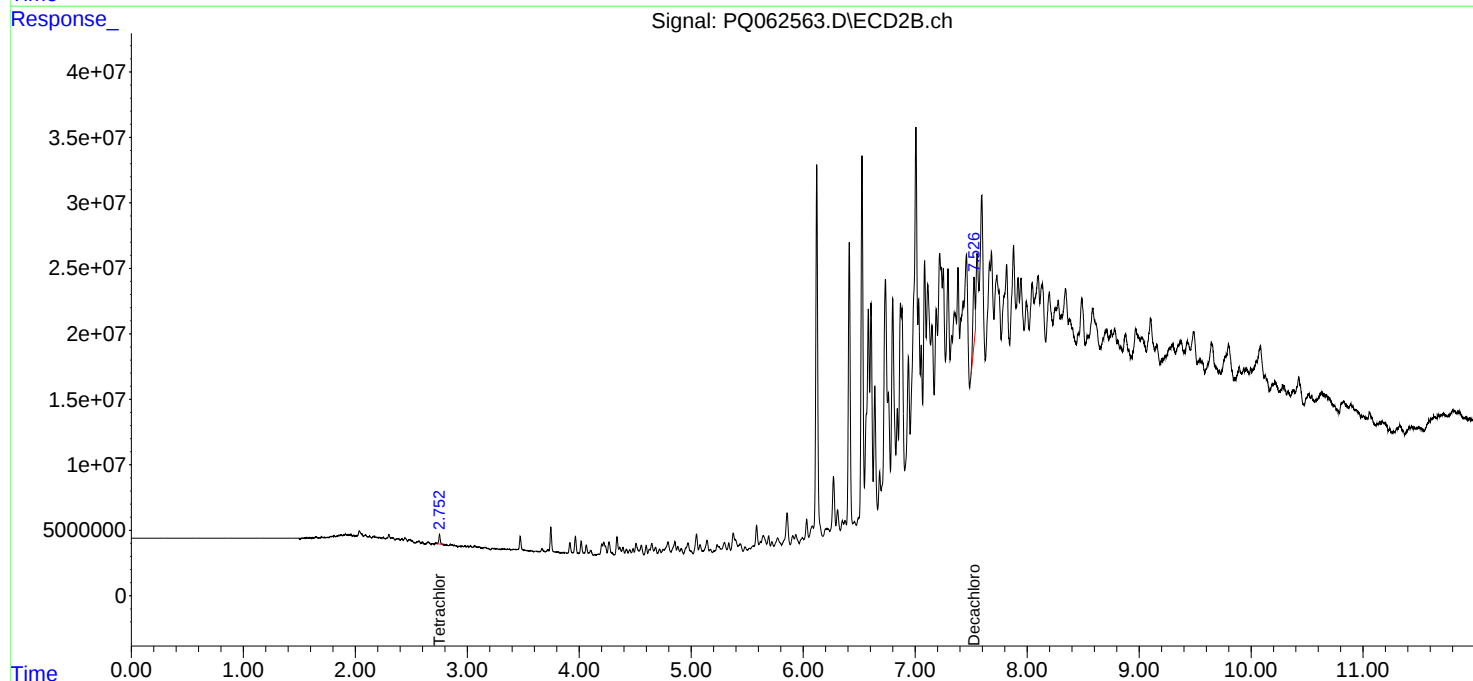
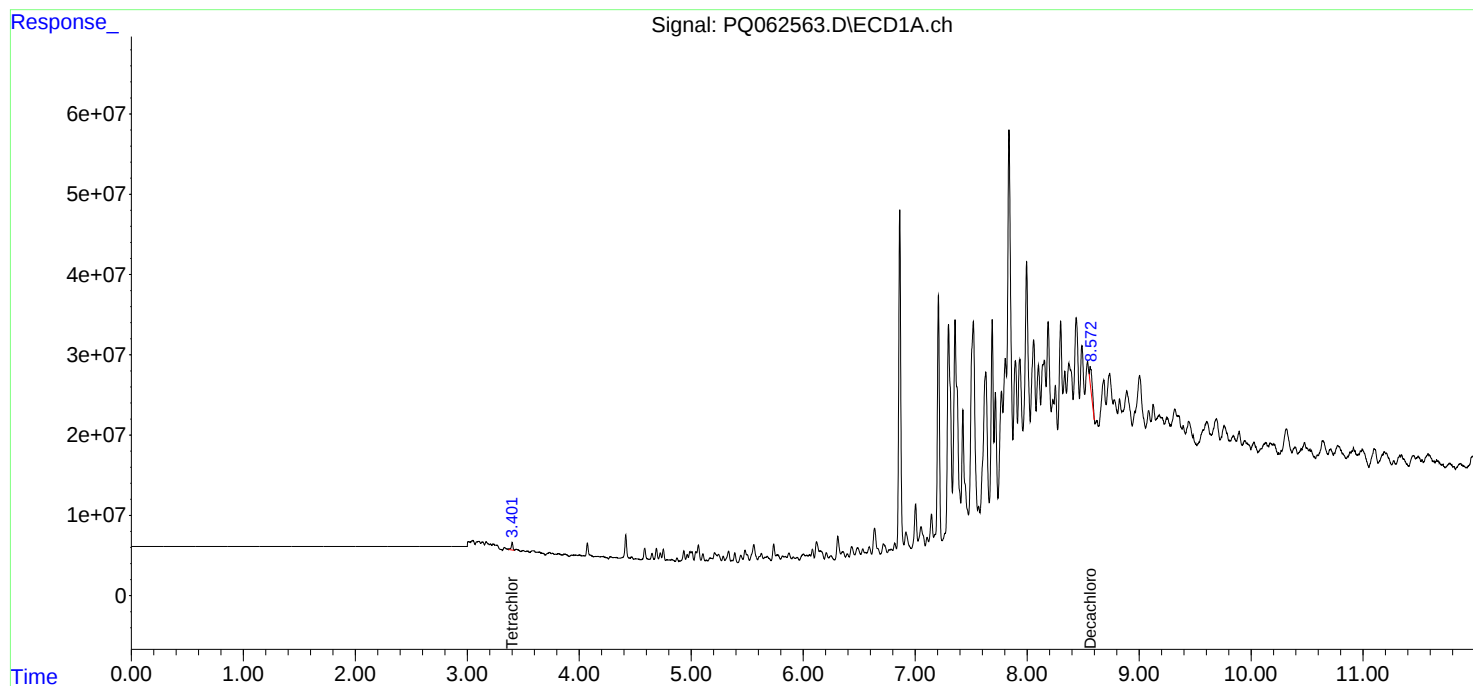
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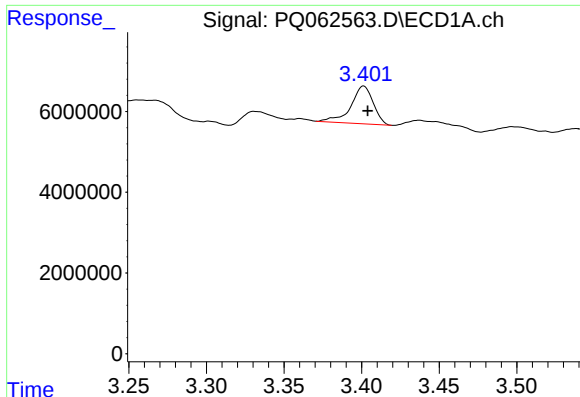
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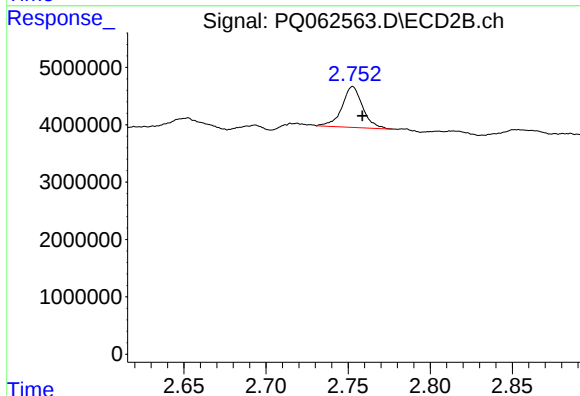
#1 Tetrachloro-m-xylene

R.T.: 3.401 min  
Delta R.T.: -0.003 min  
Response: 9411811  
Conc: 1.93 ng/ml

Instrument :  
ECD\_Q  
ClientSampleId :  
LWC-1

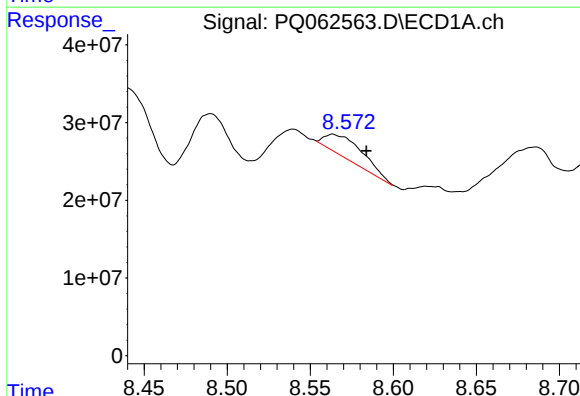
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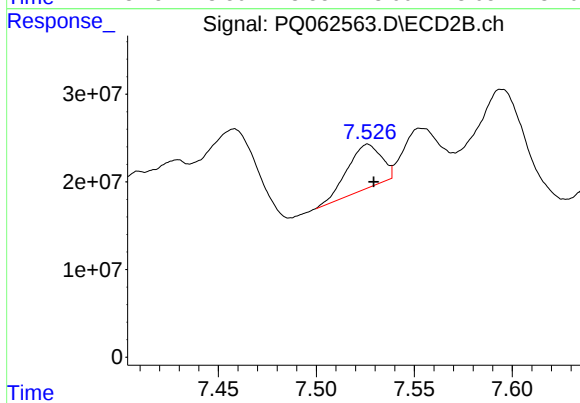
#1 Tetrachloro-m-xylene

R.T.: 2.752 min  
Delta R.T.: -0.006 min  
Response: 6250153  
Conc: 2.49 ng/ml m



#2 Decachlorobiphenyl

R.T.: 8.572 min  
Delta R.T.: -0.012 min  
Response: 43075746  
Conc: 11.86 ng/ml m



#2 Decachlorobiphenyl

R.T.: 7.526 min  
Delta R.T.: -0.003 min  
Response: 60708946  
Conc: 18.22 ng/ml