

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_Q\Data\PQ122023\  
 Data File : PQ064678.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 21 Dec 2023 04:10  
 Operator : YP\AJ  
 Sample : 05929-05  
 Misc :  
 ALS Vial : 62 Sample Multiplier: 1

Instrument :  
 ECD\_Q  
 ClientSampleId :  
 CONCRETE-PAD-3

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Dec 21 05:22:11 2023  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_Q\Method\PQ120823.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Sat Dec 09 05:18:21 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...          | 3.456 | 2.772 | 96282497 | 124.9E6  | 23.208 | 29.756 # |
| 2) SA Decachlor...          | 8.689 | 7.565 | 66270943 | 99556919 | 22.607 | 24.666   |

Target Compounds

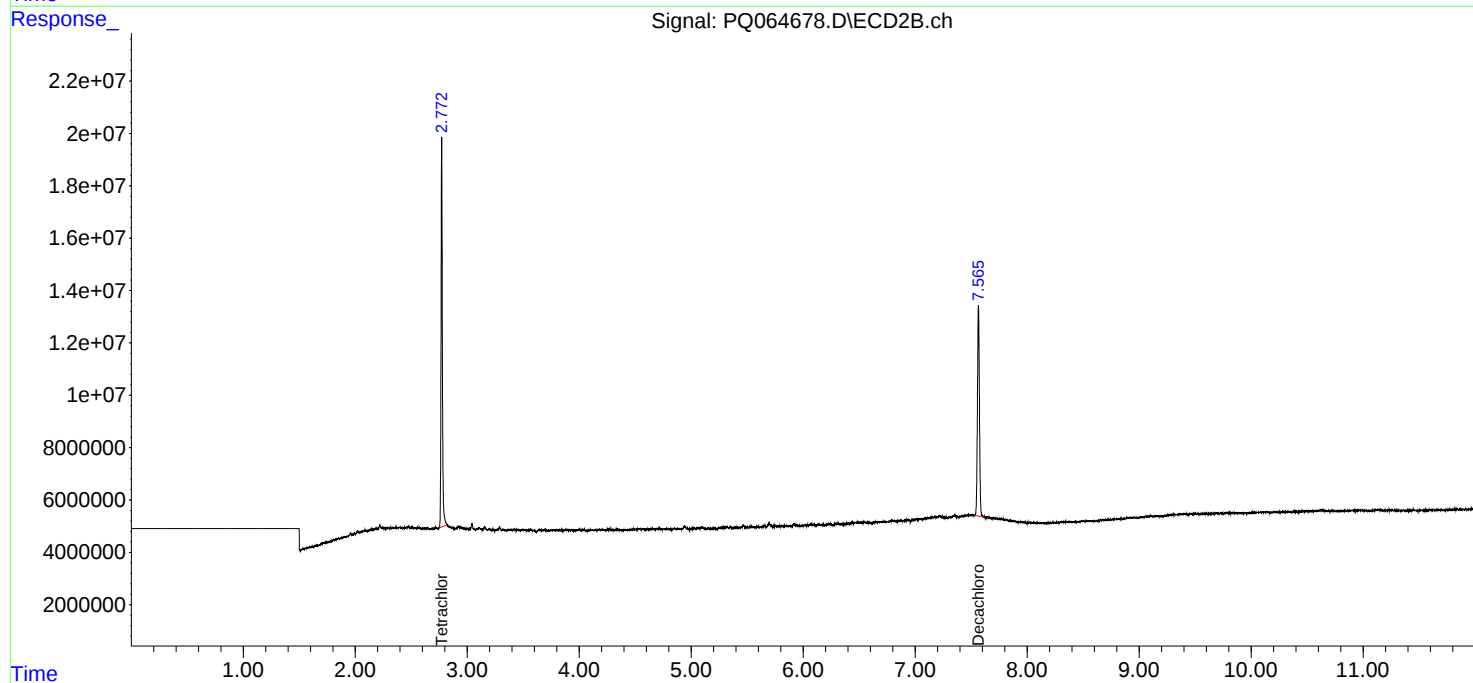
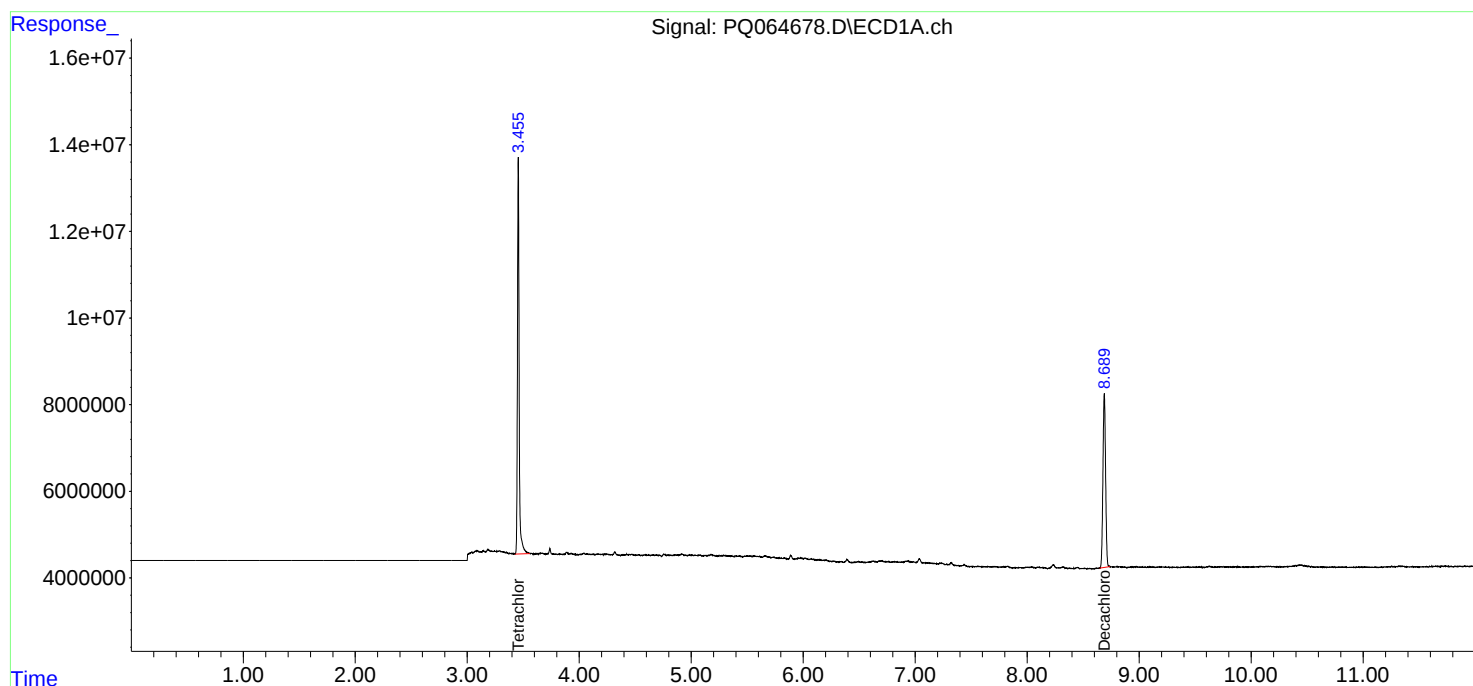
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

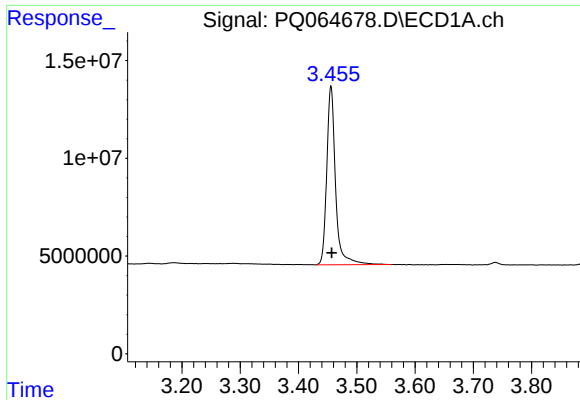
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_Q\Data\PQ122023\  
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ECD\_Q  
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CONCRETE-PAD-3

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Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_Q\Method\PQ120823.M  
Quant Title : GC EXTRACTABLES  
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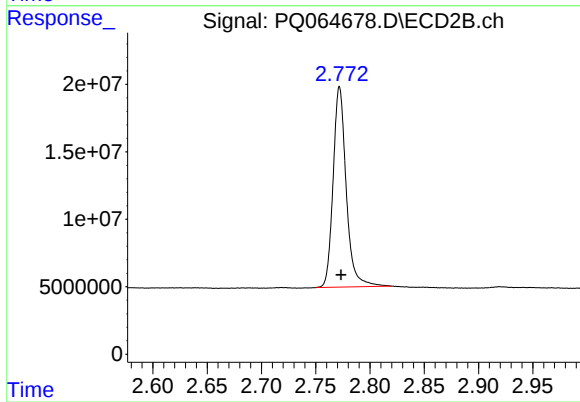




#1 Tetrachloro-m-xylene

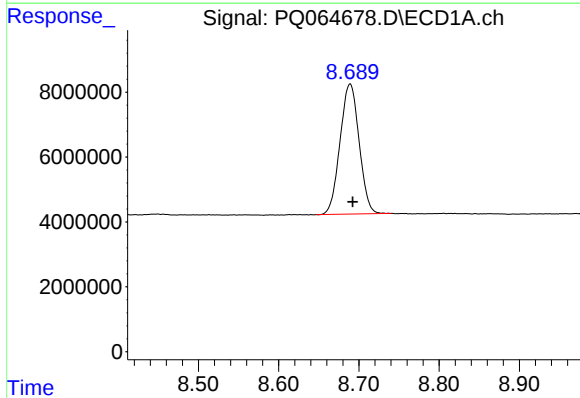
R.T.: 3.456 min  
Delta R.T.: -0.001 min  
Response: 96282497  
Conc: 23.21 ng/ml

Instrument :  
ECD\_Q  
ClientSampleId :  
CONCRETE-PAD-3



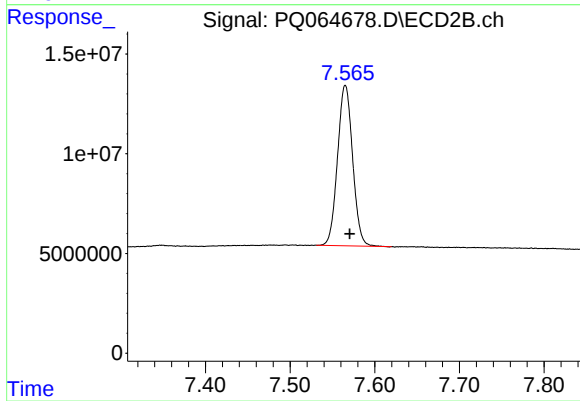
#1 Tetrachloro-m-xylene

R.T.: 2.772 min  
Delta R.T.: -0.001 min  
Response: 124929628  
Conc: 29.76 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.689 min  
Delta R.T.: -0.003 min  
Response: 66270943  
Conc: 22.61 ng/ml



#2 Decachlorobiphenyl

R.T.: 7.565 min  
Delta R.T.: -0.005 min  
Response: 99556919  
Conc: 24.67 ng/ml