

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_Q\Data\PQ092424\  
 Data File : PQ068714.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 24 Sep 2024 11:34  
 Operator : YP\AJ  
 Sample : P4141-01 10X  
 Misc :  
 ALS Vial : 7 Sample Multiplier: 1

Instrument :  
 ECD\_Q  
 ClientSampleId :  
 Y2307-0267-1-1

Manual Integrations  
 APPROVED

Reviewed By :Yogesh Patel 09/25/2024  
 Supervised By :Ankita Jodhani 09/25/2024

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Sep 24 11:53:16 2024  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_Q\Method\PQ090624.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Tue Sep 10 13:06:53 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...          | 3.436 | 2.819 | 9923773 | 9415712 | 1.390m | 1.322   |
| 2) SA Decachlor...          | 8.613 | 7.596 | 6697339 | 6759420 | 1.537  | 1.024 # |

Target Compounds

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

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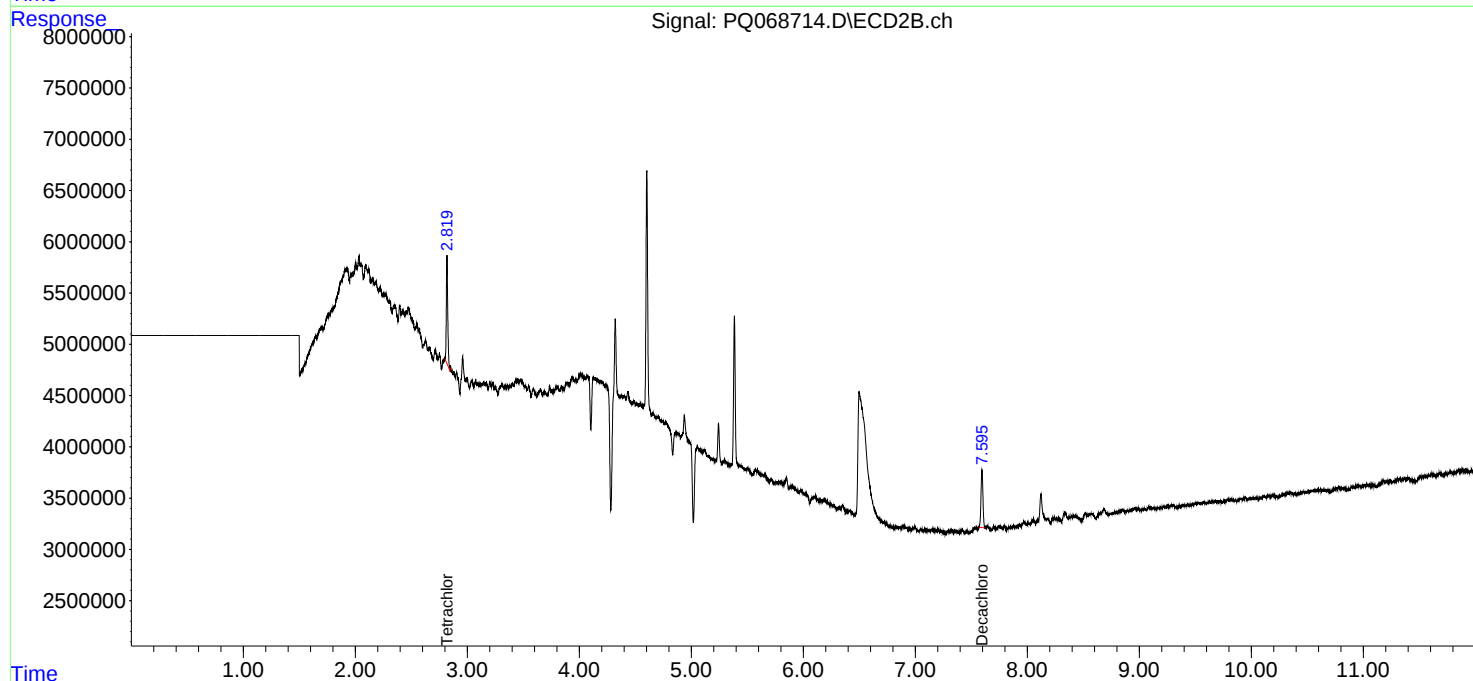
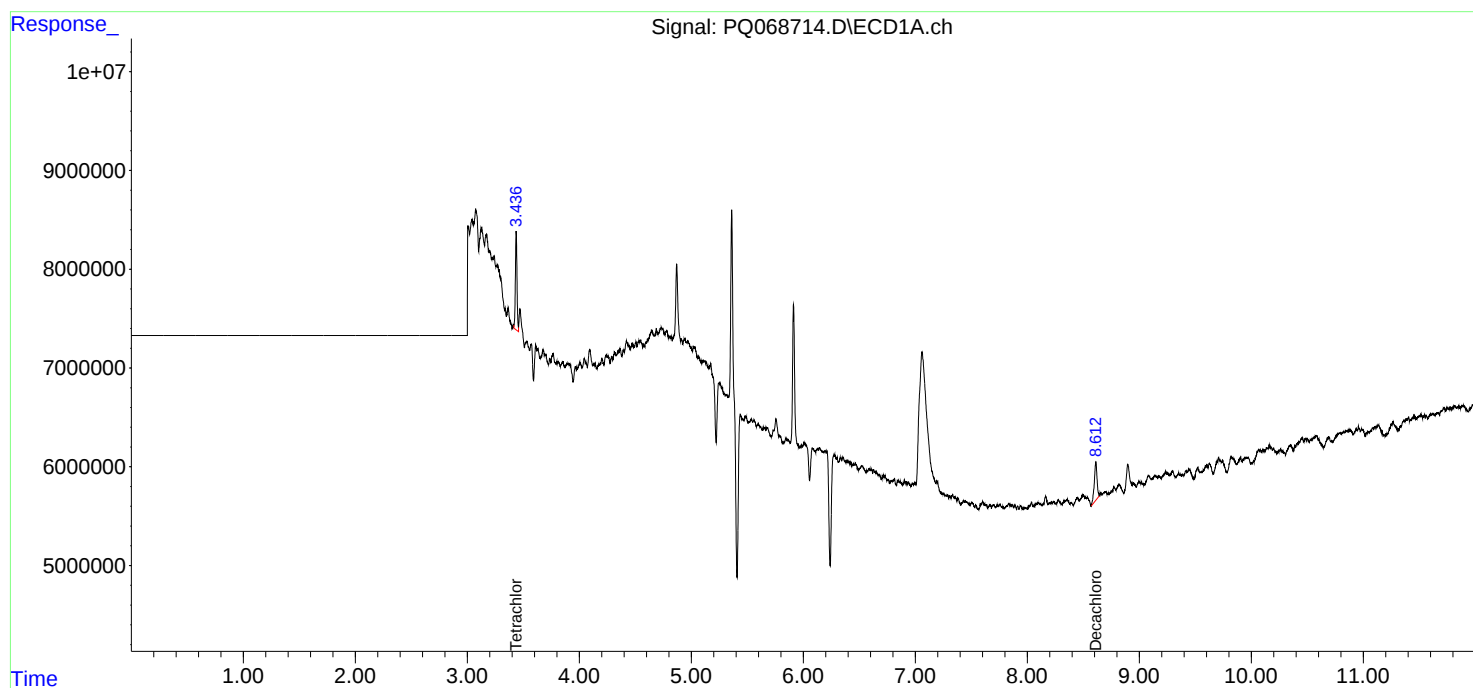
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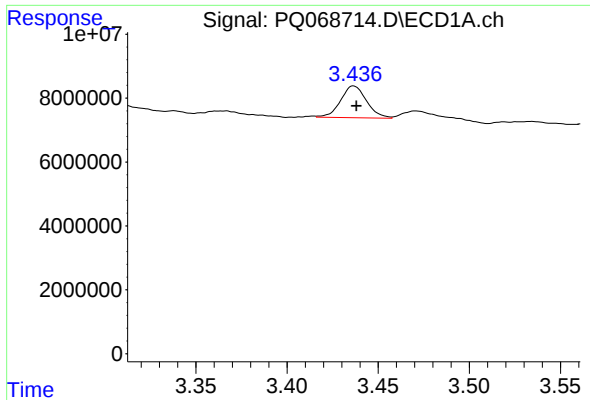
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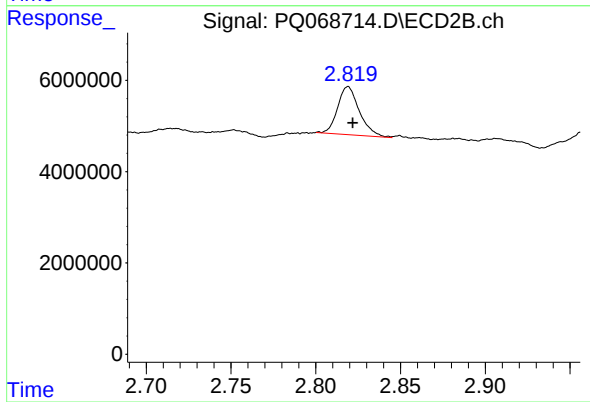
#1 Tetrachloro-m-xylene

R.T.: 3.436 min  
Delta R.T.: -0.002 min  
Response: 9923773  
Conc: 1.39 ng/ml

Instrument :  
ECD\_Q  
ClientSampleId :  
Y2307-0267-1-1

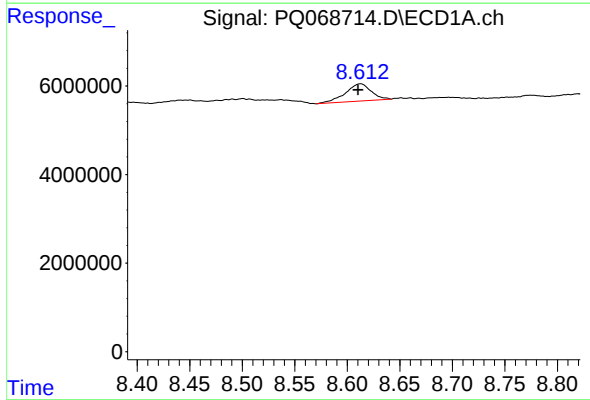
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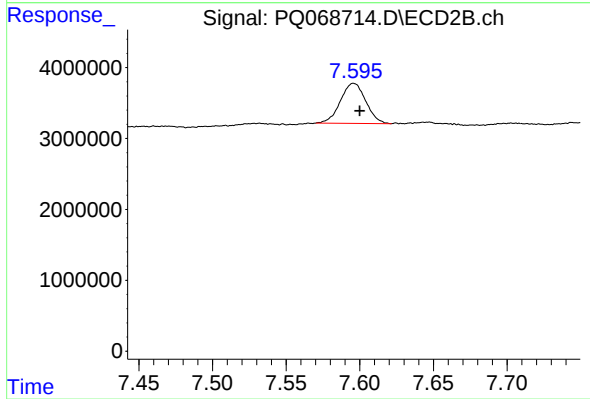
#1 Tetrachloro-m-xylene

R.T.: 2.819 min  
Delta R.T.: -0.003 min  
Response: 9415712  
Conc: 1.32 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.613 min  
Delta R.T.: 0.002 min  
Response: 6697339  
Conc: 1.54 ng/ml



#2 Decachlorobiphenyl

R.T.: 7.596 min  
Delta R.T.: -0.004 min  
Response: 6759420  
Conc: 1.02 ng/ml