

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_Q\Data\PQ071624\  
 Data File : PQ067374.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 16 Jul 2024 14:41  
 Operator : YP\AJ  
 Sample : P3251-03  
 Misc :  
 ALS Vial : 15 Sample Multiplier: 1

Instrument :  
 ECD\_Q  
 ClientSampleId :  
 50387

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Jul 17 05:42:11 2024  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_Q\Method\PQ062124.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Fri Jun 21 17:20:22 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... | 3.452 | 2.823 | 129.4E6  | 142.8E6 | 20.895 | 23.613 |
| 2)                          | SA Decachlor... | 8.727 | 7.609 | 60018711 | 110.6E6 | 15.928 | 18.296 |

Target Compounds

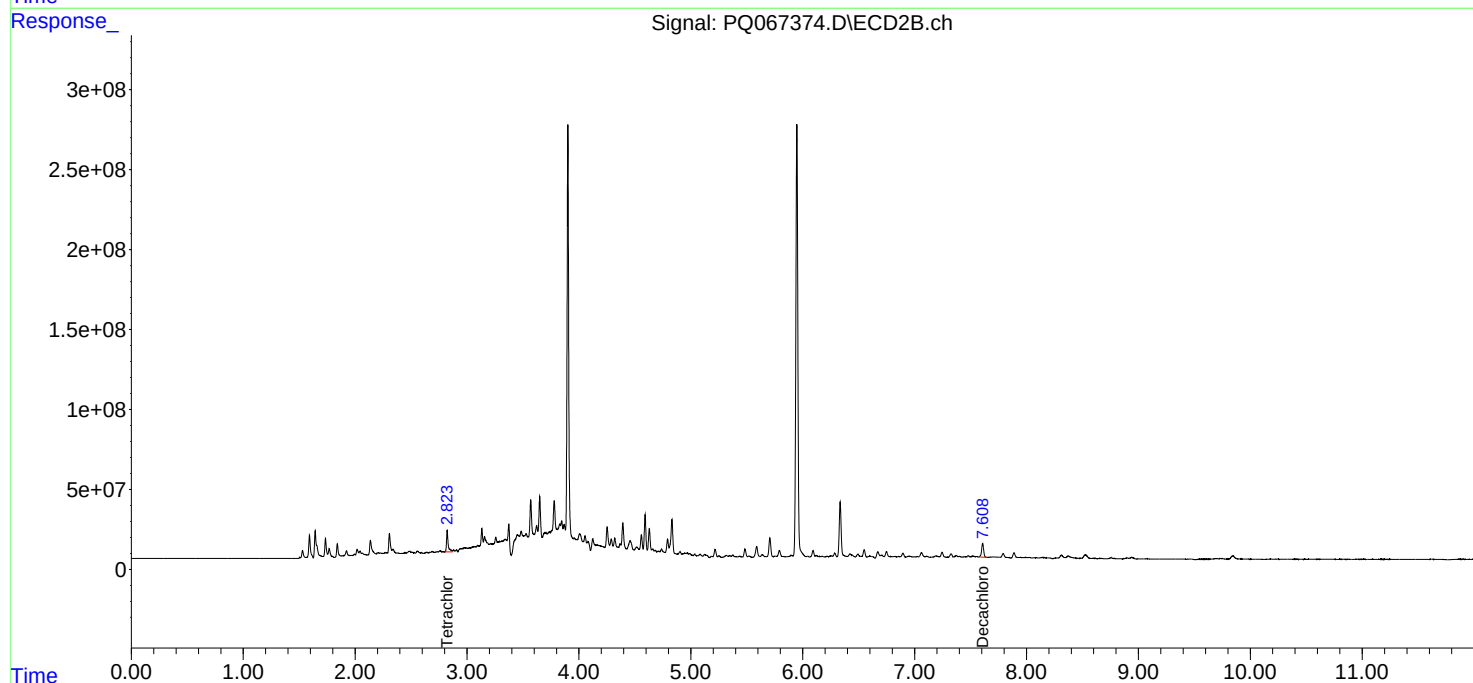
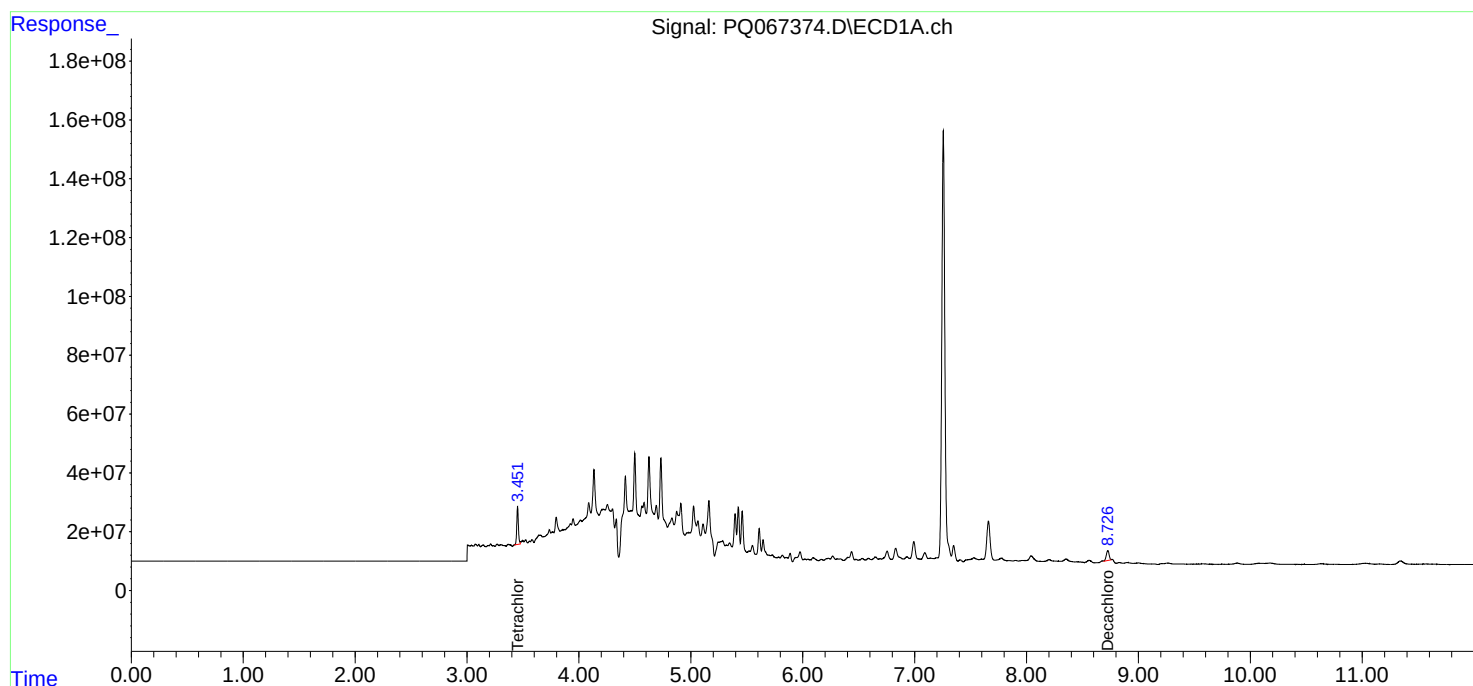
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

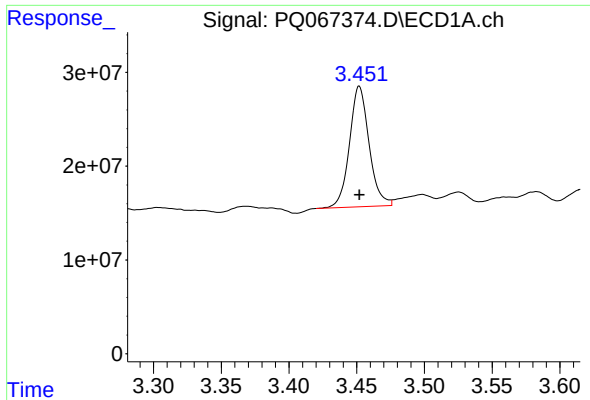
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Misc :  
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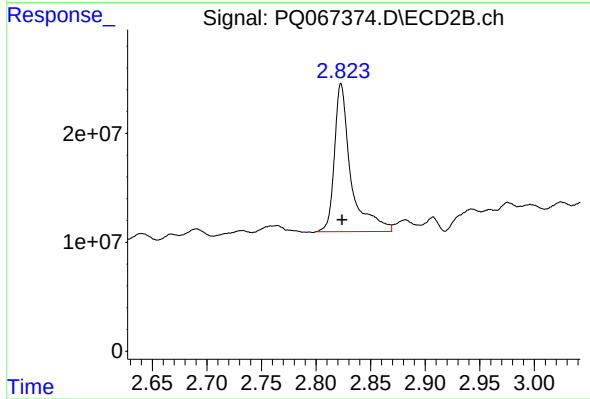




#1 Tetrachloro-m-xylene

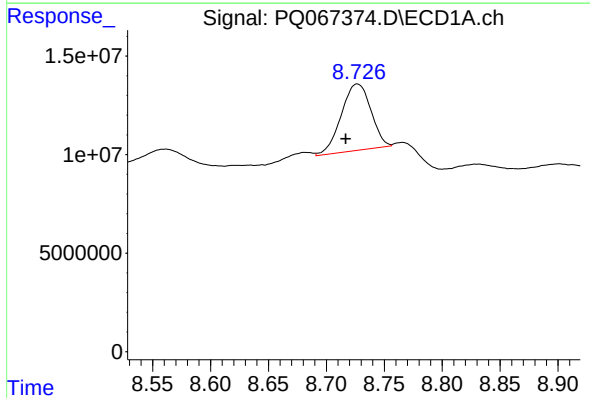
R.T.: 3.452 min  
Delta R.T.: 0.000 min  
Response: 129447926  
Conc: 20.89 ng/ml

Instrument :  
ECD\_Q  
ClientSampleId :  
50387



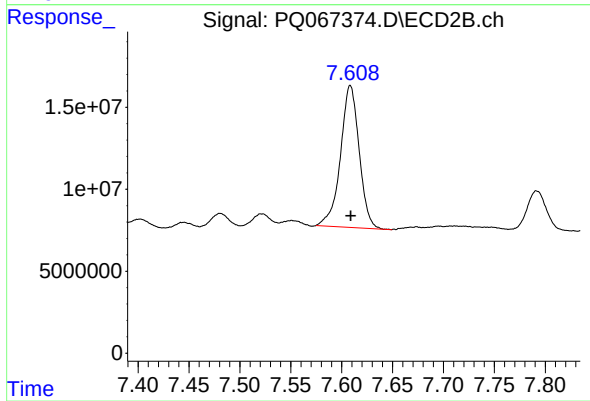
#1 Tetrachloro-m-xylene

R.T.: 2.823 min  
Delta R.T.: 0.000 min  
Response: 142754350  
Conc: 23.61 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.727 min  
Delta R.T.: 0.010 min  
Response: 60018711  
Conc: 15.93 ng/ml



#2 Decachlorobiphenyl

R.T.: 7.609 min  
Delta R.T.: 0.000 min  
Response: 110592125  
Conc: 18.30 ng/ml