

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_Q\Data\PQ082118\  
 Data File : PQ031289.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 21 Aug 2018 20:35  
 Operator : SM\SJ  
 Sample : J4561-02  
 Misc :  
 ALS Vial : 22 Sample Multiplier: 1

Instrument :  
 ECD\_Q  
 ClientSampleId :  
 HUDSON-RIVER-PARK-TRUST-WC-

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Aug 22 00:39:53 2018  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_Q\Method\PQ082018.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Tue Aug 21 05:13:46 2018  
 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...          | 4.601  | 3.883 | 33467837 | 29864860 | 16.084 | 16.668 |
| 2) SA Decachlor...          | 10.456 | 8.966 | 27473341 | 24391462 | 14.720 | 12.860 |

Target Compounds

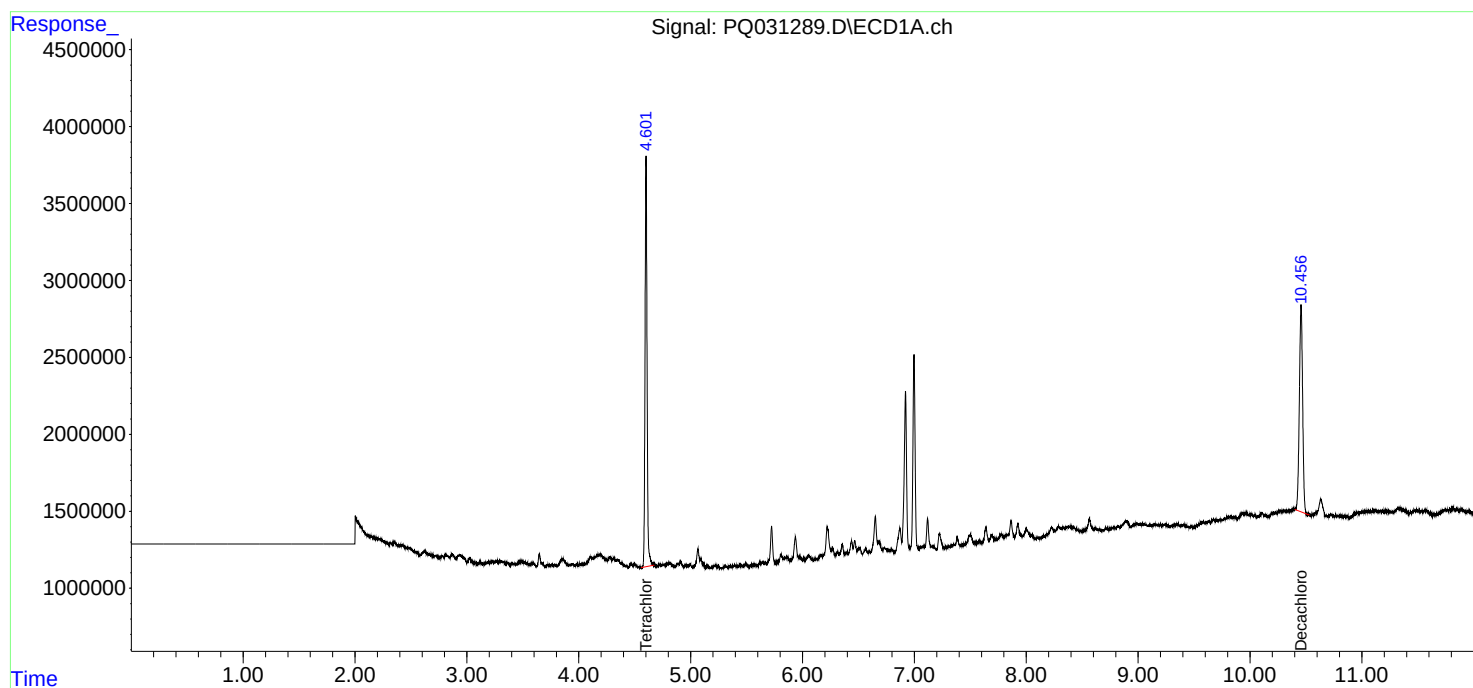
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

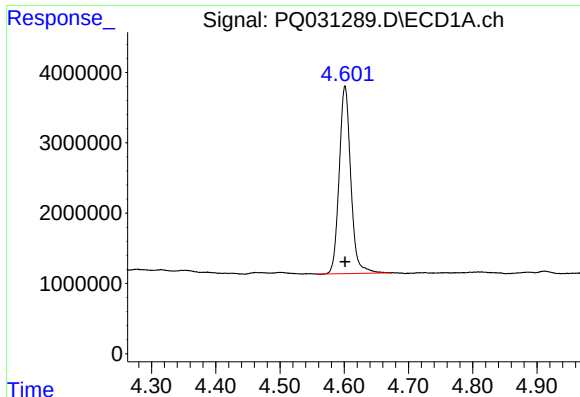
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_Q\Data\PQ082118\  
Data File : PQ031289.D  
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ECD\_Q  
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Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2  
Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm

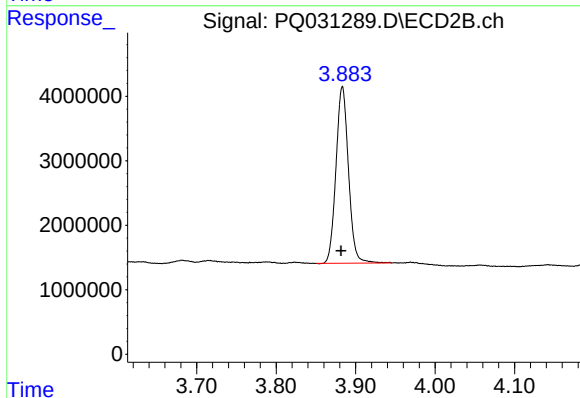




#1 Tetrachloro-m-xylene

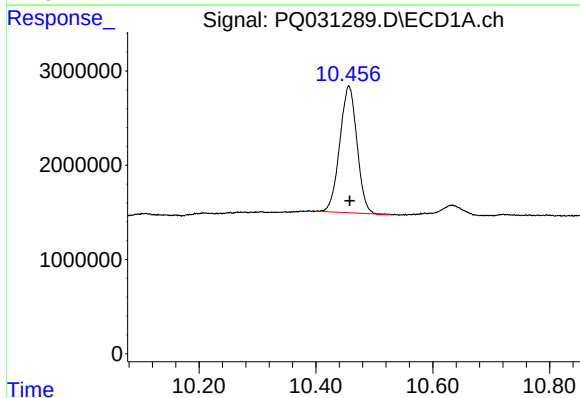
R.T.: 4.601 min  
Delta R.T.: 0.000 min  
Response: 33467837  
Conc: 16.08 ng/ml

Instrument :  
ECD\_Q  
ClientSampleId :  
HUDSON-RIVER-PARK-TRUST-WC-



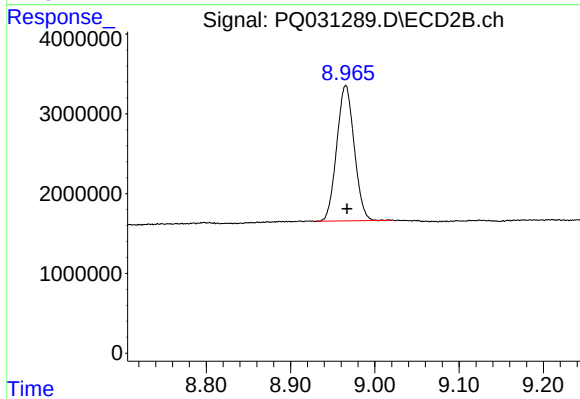
#1 Tetrachloro-m-xylene

R.T.: 3.883 min  
Delta R.T.: 0.001 min  
Response: 29864860  
Conc: 16.67 ng/ml



#2 Decachlorobiphenyl

R.T.: 10.456 min  
Delta R.T.: -0.002 min  
Response: 27473341  
Conc: 14.72 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.966 min  
Delta R.T.: -0.002 min  
Response: 24391462  
Conc: 12.86 ng/ml