

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_R\Data\PR073019\  
 Data File : PR039836.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 30 Jul 2019 14:24  
 Operator : SM\AJ  
 Sample : K3891-01RE  
 Misc :  
 ALS Vial : 4 Sample Multiplier: 1

Instrument :  
 ECD\_R  
 ClientSampleId :  
 P001-SW01-01RE

Manual Integrations  
 APPROVED

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Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Jul 31 07:57:15 2019  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_R\Method\PR072219.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Mon Jul 22 14:03:19 2019  
 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...          | 3.766 | 4.600  | 4663744 | 15017310 | 1.943  | 1.498m |
| 2) SA Decachlor...          | 8.756 | 10.327 | 5370674 | 15456094 | 2.162m | 1.646  |

Target Compounds

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

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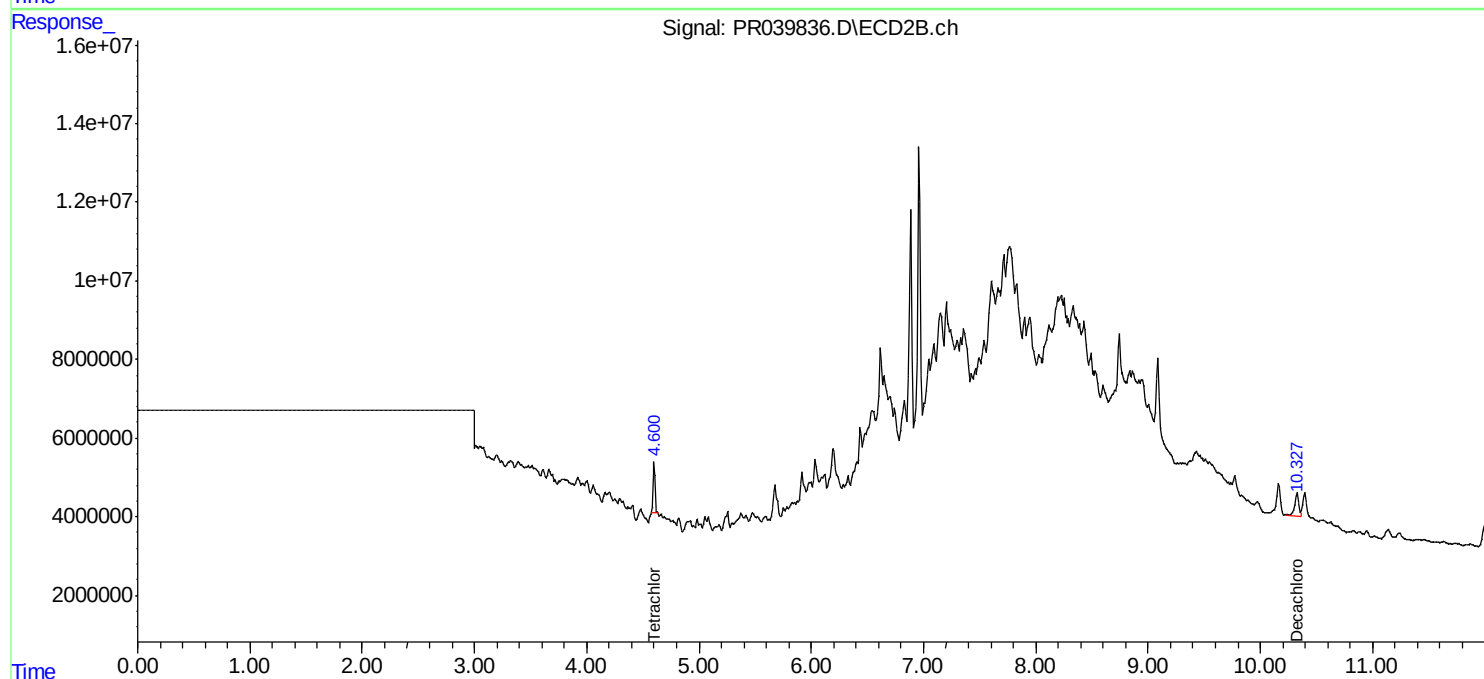
Instrument :  
ECD\_R  
ClientSampleId :  
P001-SW01-01RE

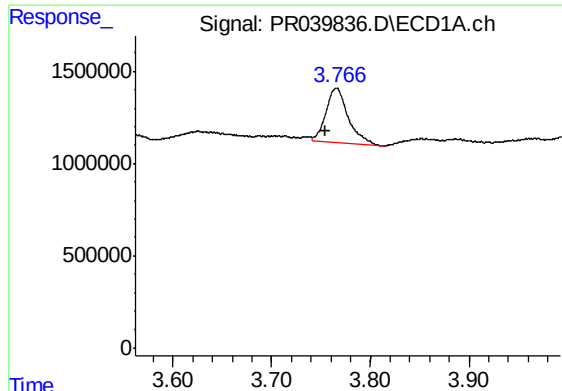
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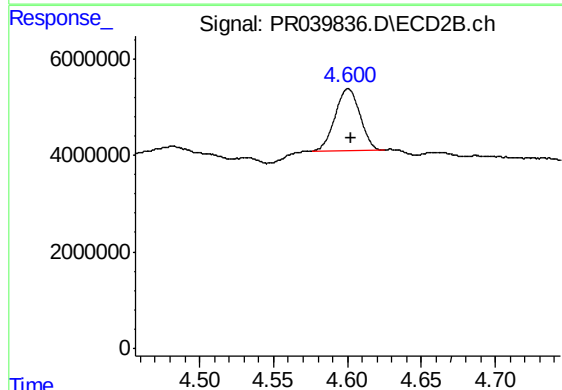
#1 Tetrachloro-m-xylene

R.T.: 3.766 min  
Delta R.T.: 0.011 min  
Response: 4663744  
Conc: 1.94 ng/ml

Instrument :  
ECD\_R  
ClientSampleId :  
P001-SW01-01RE

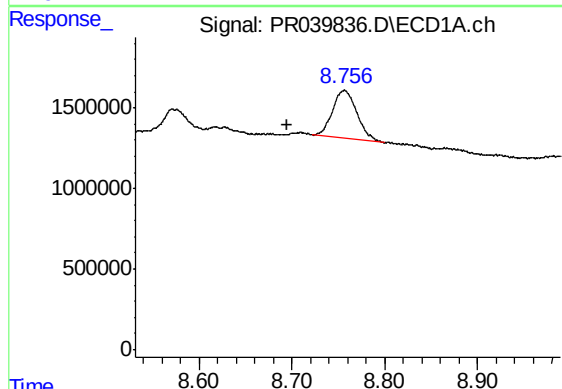
Manual Integrations  
APPROVED

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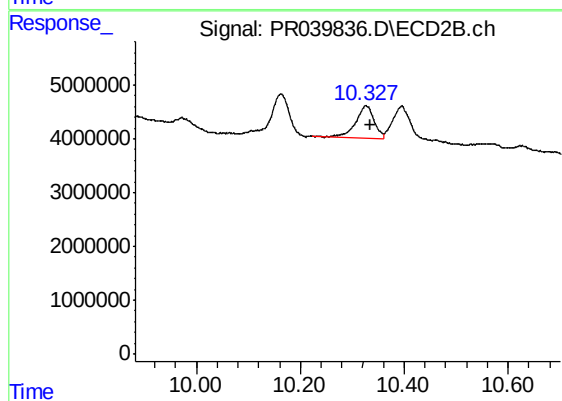
#1 Tetrachloro-m-xylene

R.T.: 4.600 min  
Delta R.T.: -0.002 min  
Response: 15017310  
Conc: 1.50 ng/ml m



#2 Decachlorobiphenyl

R.T.: 8.756 min  
Delta R.T.: 0.061 min  
Response: 5370674  
Conc: 2.16 ng/ml m



#2 Decachlorobiphenyl

R.T.: 10.327 min  
Delta R.T.: -0.009 min  
Response: 15456094  
Conc: 1.65 ng/ml