

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_R\Data\PR110419\  
Data File : PR042799.D  
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
Acq On : 04 Nov 2019 11:10  
Operator : SM\AJ  
Sample : K5642-04  
Misc :  
ALS Vial : 11 Sample Multiplier: 1

Instrument :  
ECD\_R  
ClientSampleId :  
S1-04-A

Manual Integrations  
APPROVED

Ankita  
11/5/2019 9:53:45 AM

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: Nov 04 11:57:34 2019  
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_R\Method\PR110119.M  
Quant Title : GC EXTRACTABLES  
QLast Update : Fri Nov 01 09:55:27 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...          | 4.711  | 3.972 | 95439991 | 352.8E6 | 16.192 | 17.598  |
| 2) SA Decachlor...          | 10.623 | 9.068 | 48785280 | 136.0E6 | 12.191 | 10.823m |

Target Compounds

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

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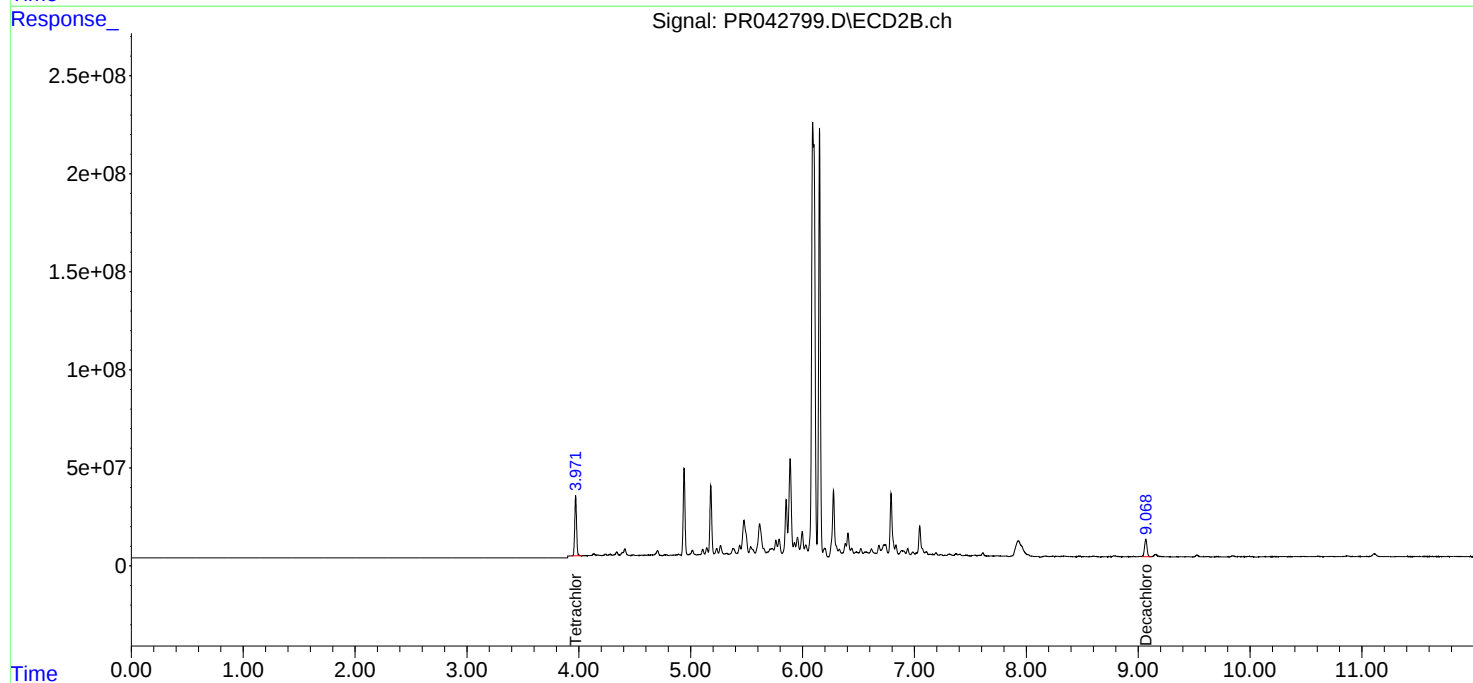
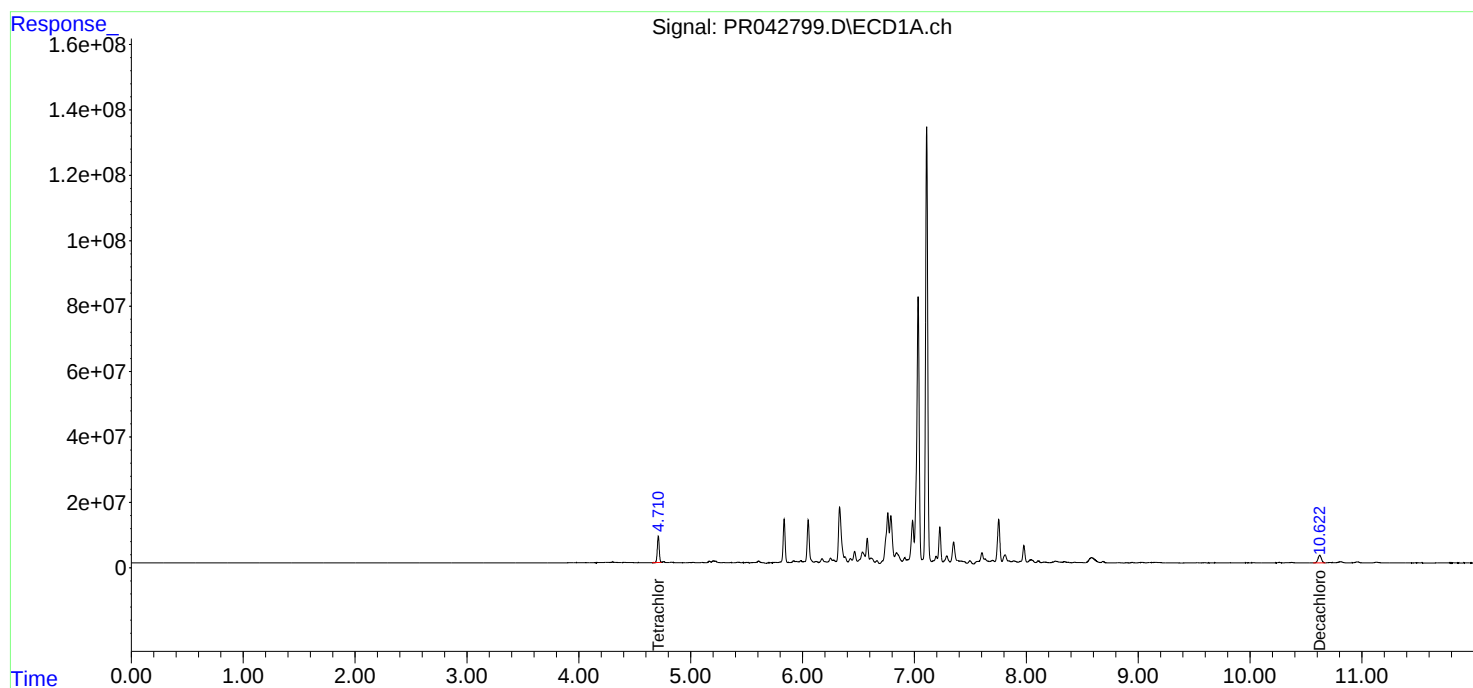
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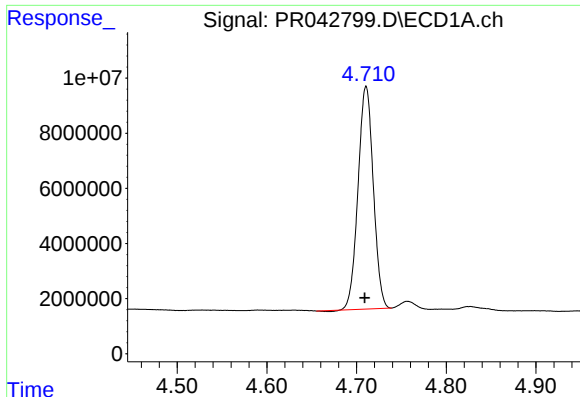
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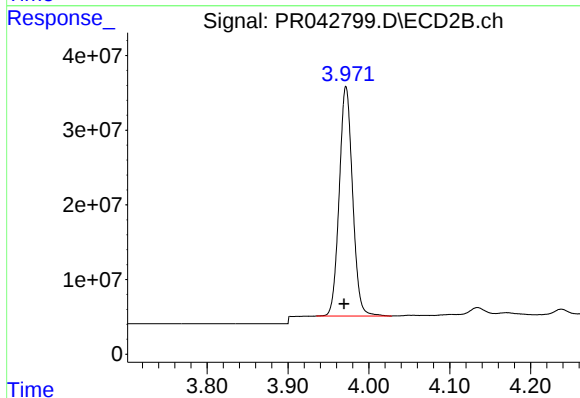
#1 Tetrachloro-m-xylene

R.T.: 4.711 min  
Delta R.T.: 0.002 min  
Response: 95439991  
Conc: 16.19 ng/ml

Instrument :  
ECD\_R  
ClientSampleId :  
S1-04-A

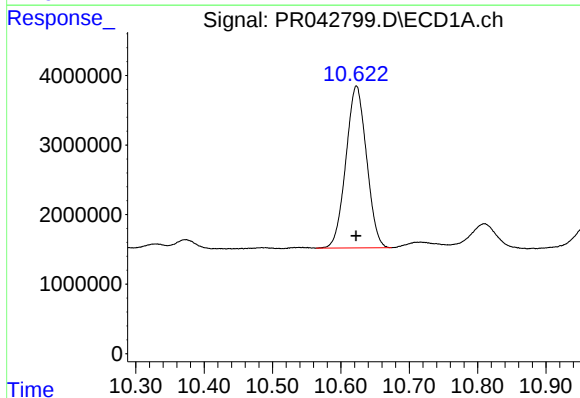
Manual Integrations  
APPROVED

Ankita  
11/5/2019 9:53:45 AM



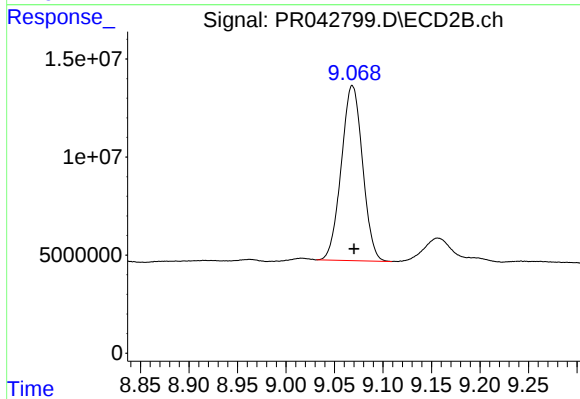
#1 Tetrachloro-m-xylene

R.T.: 3.972 min  
Delta R.T.: 0.002 min  
Response: 352849650  
Conc: 17.60 ng/ml



#2 Decachlorobiphenyl

R.T.: 10.623 min  
Delta R.T.: 0.000 min  
Response: 48785280  
Conc: 12.19 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.068 min  
Delta R.T.: -0.002 min  
Response: 136004995  
Conc: 10.82 ng/ml m