

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_R\Data\PR072720\  
 Data File : PR046523.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 28 Jul 2020 00:32  
 Operator : AJ\MA  
 Sample : L3436-15 10X  
 Misc :  
 ALS Vial : 34 Sample Multiplier: 1

Instrument :  
 ECD\_R  
 ClientSampleId :  
 15

Manual Integrations  
 APPROVED

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 7/29/2020 2:18:01 PM

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Jul 28 04:44:17 2020  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_R\Method\PR072720.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Tue Jul 28 04:31:31 2020  
 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...          | 4.793  | 4.017 | 2145945 | 16719147 | 4.476  | 4.916  |
| 2) SA Decachlor...          | 10.806 | 9.147 | 3003961 | 23308044 | 1.720m | 1.549m |

Target Compounds

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

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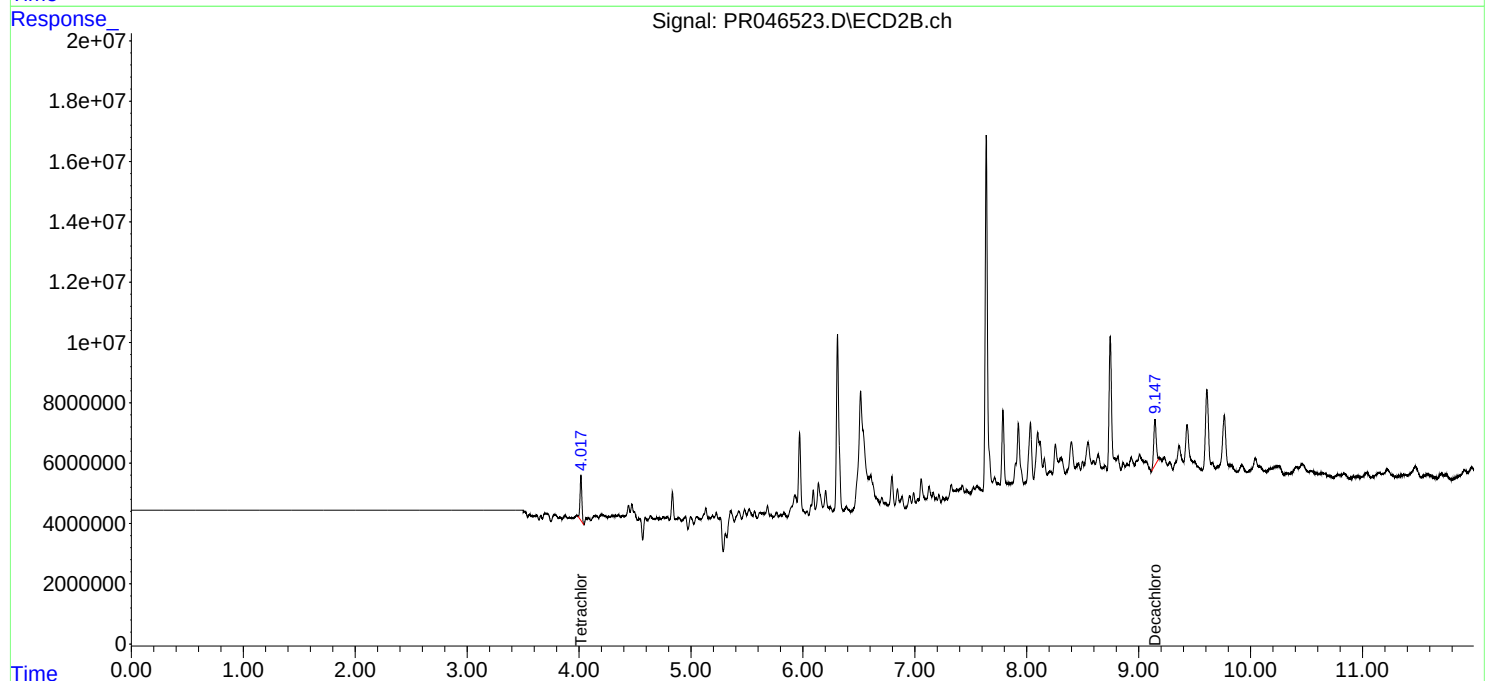
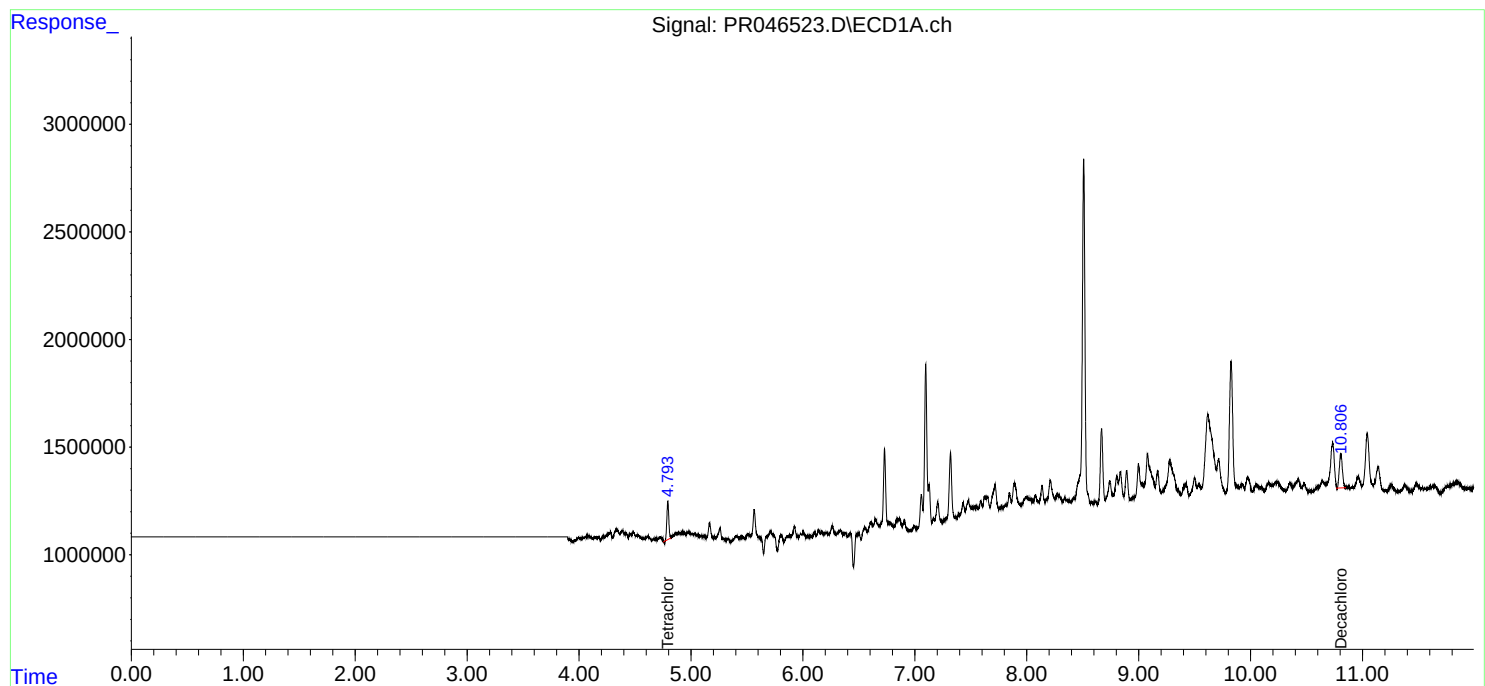
Instrument :  
ECD\_R  
ClientSampled :  
15

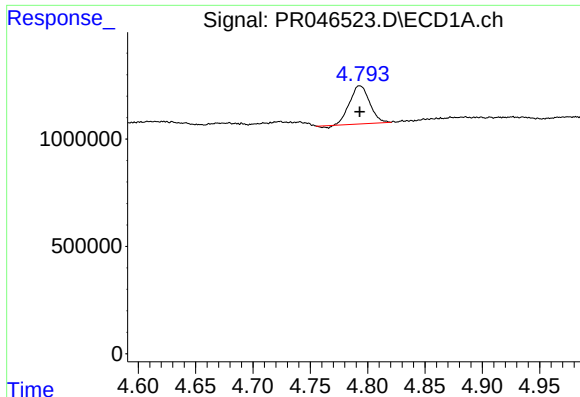
Manual Integrations  
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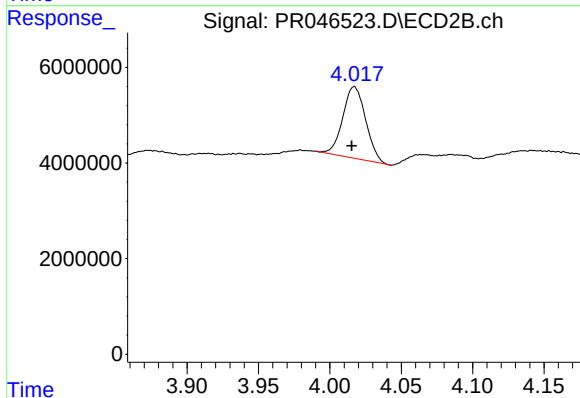
#1 Tetrachloro-m-xylene

R.T.: 4.793 min  
Delta R.T.: 0.000 min  
Response: 2145945  
Conc: 4.48 ng/ml

Instrument :  
ECD\_R  
ClientSampleId :  
15

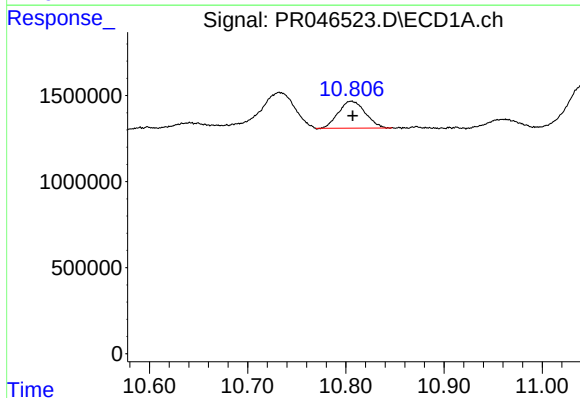
Manual Integrations  
APPROVED

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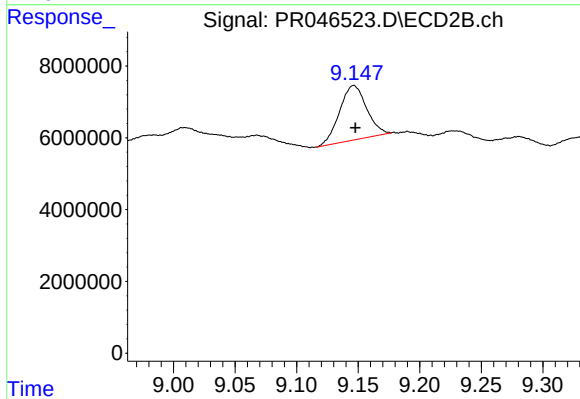
#1 Tetrachloro-m-xylene

R.T.: 4.017 min  
Delta R.T.: 0.002 min  
Response: 16719147  
Conc: 4.92 ng/ml



#2 Decachlorobiphenyl

R.T.: 10.806 min  
Delta R.T.: 0.000 min  
Response: 3003961  
Conc: 1.72 ng/ml m



#2 Decachlorobiphenyl

R.T.: 9.147 min  
Delta R.T.: -0.001 min  
Response: 23308044  
Conc: 1.55 ng/ml m