

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_R\Data\PR092118\  
 Data File : PR032232.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 22 Sep 2018 01:41  
 Operator : SM\SJ  
 Sample : J5019-18  
 Misc :  
 ALS Vial : 49 Sample Multiplier: 1

Instrument :  
 ECD\_R  
 ClientSampleId :  
 091918-TIPC-F-D-S

Manual Integrations  
 APPROVED

Sohil  
 9/24/2018 6:13:54 PM

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Sep 22 03:45:06 2018  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_R\Method\PR091818.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Wed Sep 19 03:49:43 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...          | 4.513  | 3.643 | 434.1E6 | 739.4E6 | 21.836m | 17.669m |
| 2) SA Decachlor...          | 10.250 | 8.497 | 512.1E6 | 389.6E6 | 17.484  | 17.324m |

Target Compounds

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

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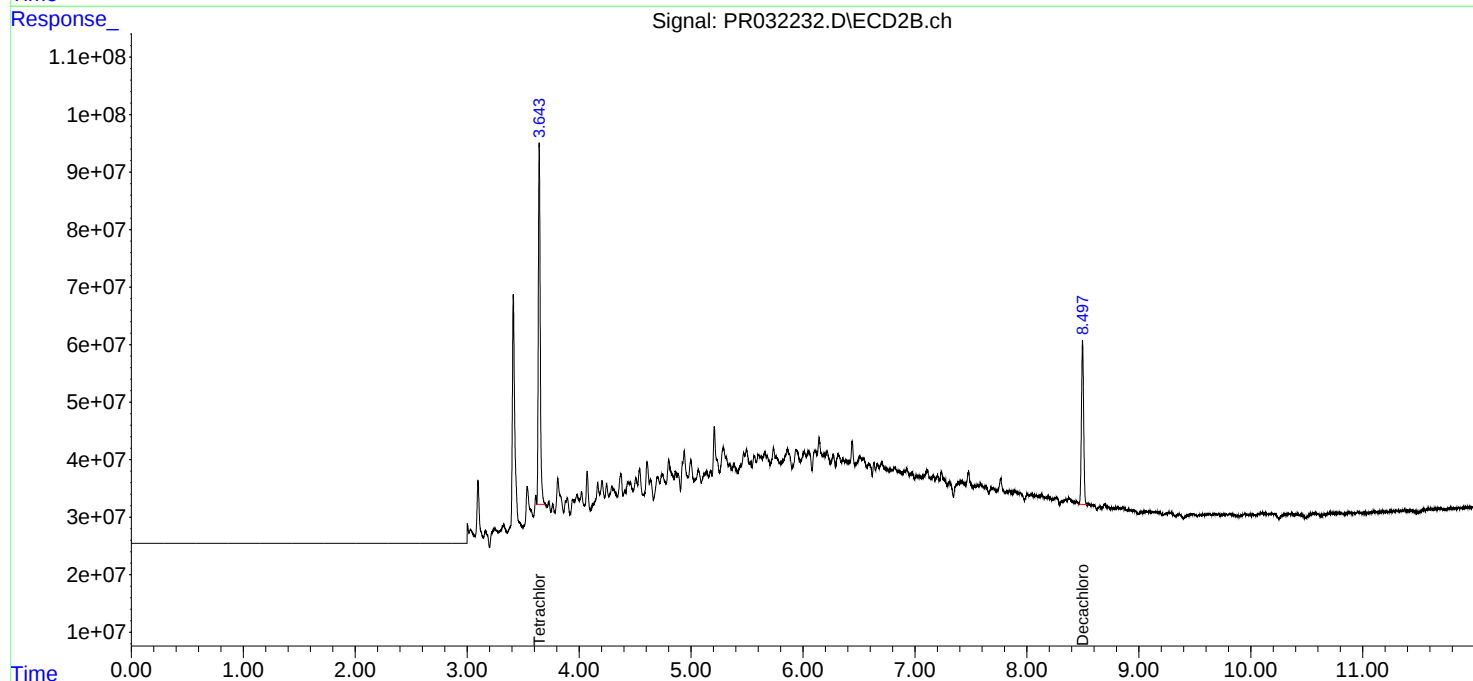
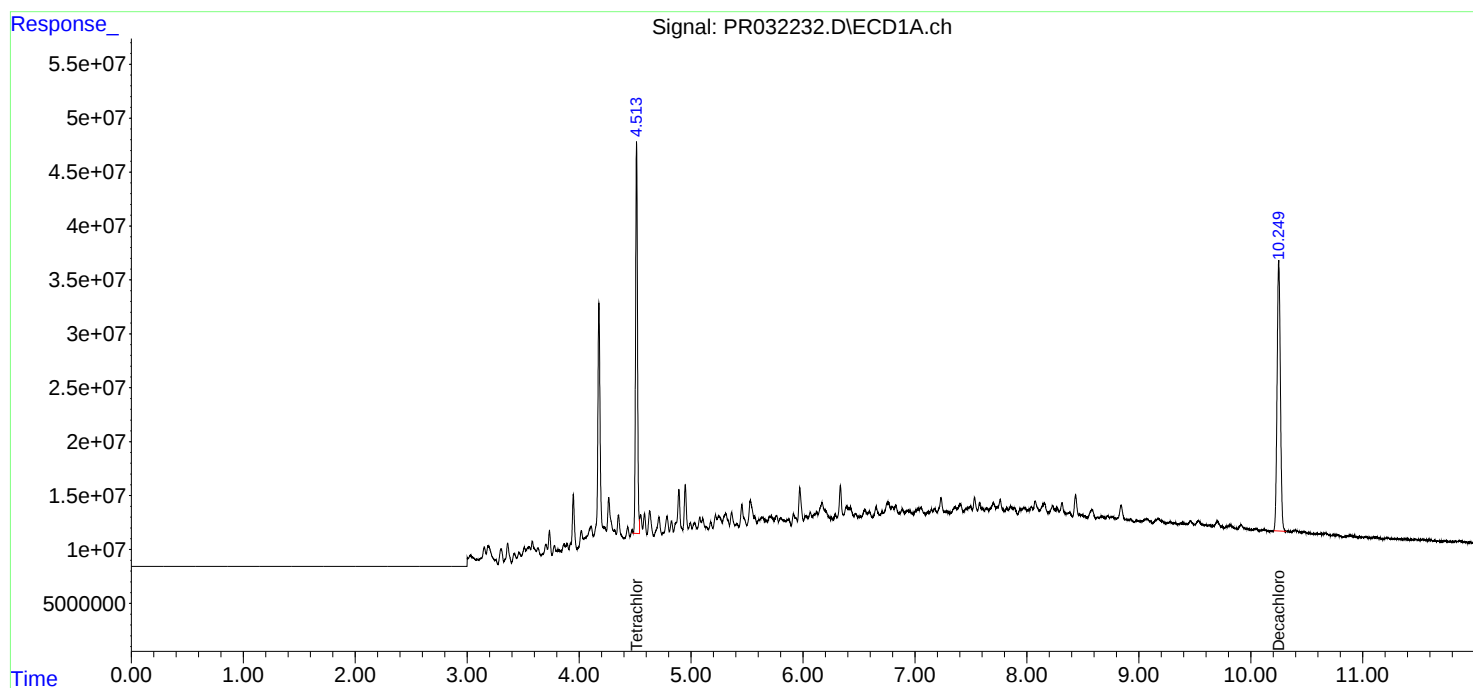
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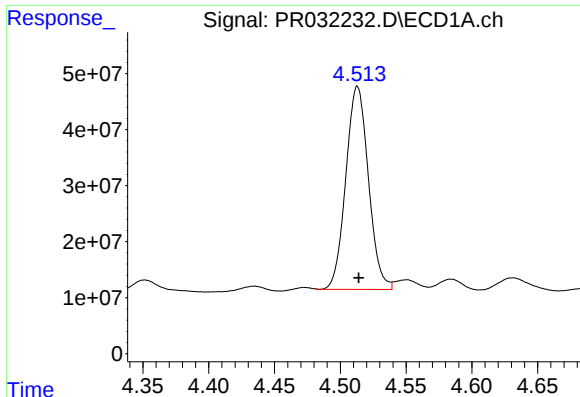
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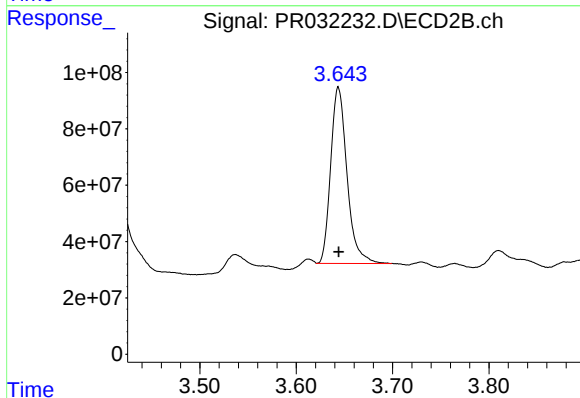
#1 Tetrachloro-m-xylene

R.T.: 4.513 min  
Delta R.T.: -0.001 min  
Response: 434122011  
Conc: 21.84 ng/ml m

Instrument :  
ECD\_R  
ClientSampleId :  
091918-TIPC-F-D-S

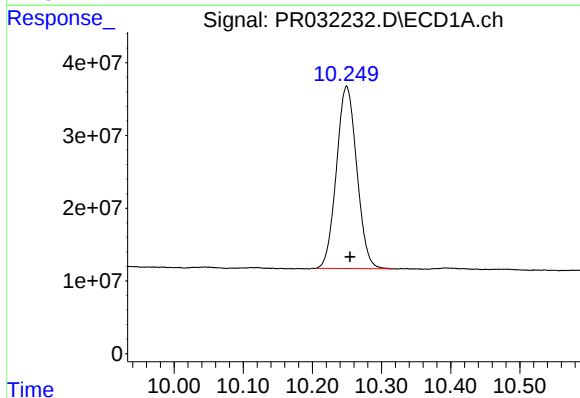
Manual Integrations  
APPROVED

Sohil  
9/24/2018 6:13:54 PM



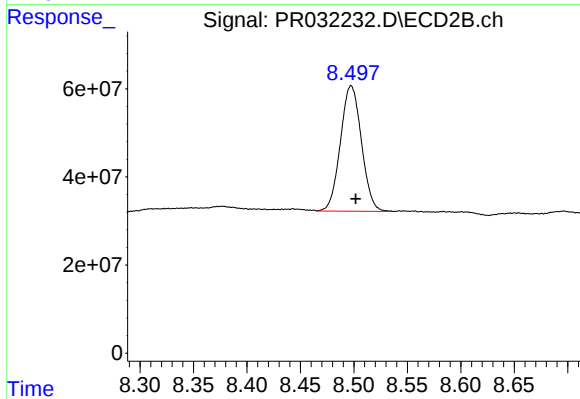
#1 Tetrachloro-m-xylene

R.T.: 3.643 min  
Delta R.T.: 0.000 min  
Response: 739365071  
Conc: 17.67 ng/ml m



#2 Decachlorobiphenyl

R.T.: 10.250 min  
Delta R.T.: -0.005 min  
Response: 512137911  
Conc: 17.48 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.497 min  
Delta R.T.: -0.005 min  
Response: 389566091  
Conc: 17.32 ng/ml m