

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_O\Data\P0080519\  
 Data File : P0058854.D  
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH  
 Acq On : 05 Aug 2019 11:30  
 Operator : SM/AJ  
 Sample : K4150-05  
 Misc :  
 ALS Vial : 11 Sample Multiplier: 1

Instrument :  
 ECD\_O  
 ClientSampleId :  
 S15-01-S

Manual Integrations  
 APPROVED

Ankita  
 8/6/2019 2:28:46 PM

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Aug 05 14:14:40 2019  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_O\methods\P0072819.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Sat Jul 27 06:49:05 2019  
 Response via : Initial Calibration  
 Integrator: ChemStation 6890 Scale Mode: Small noise peaks clipped

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...          | 4.157 | 3.515 | 1131791 | 909061 | 26.818  | 22.755 |
| 2) SA Decachlor...          | 9.664 | 8.400 | 994070  | 769913 | 18.356m | 19.505 |

Target Compounds

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

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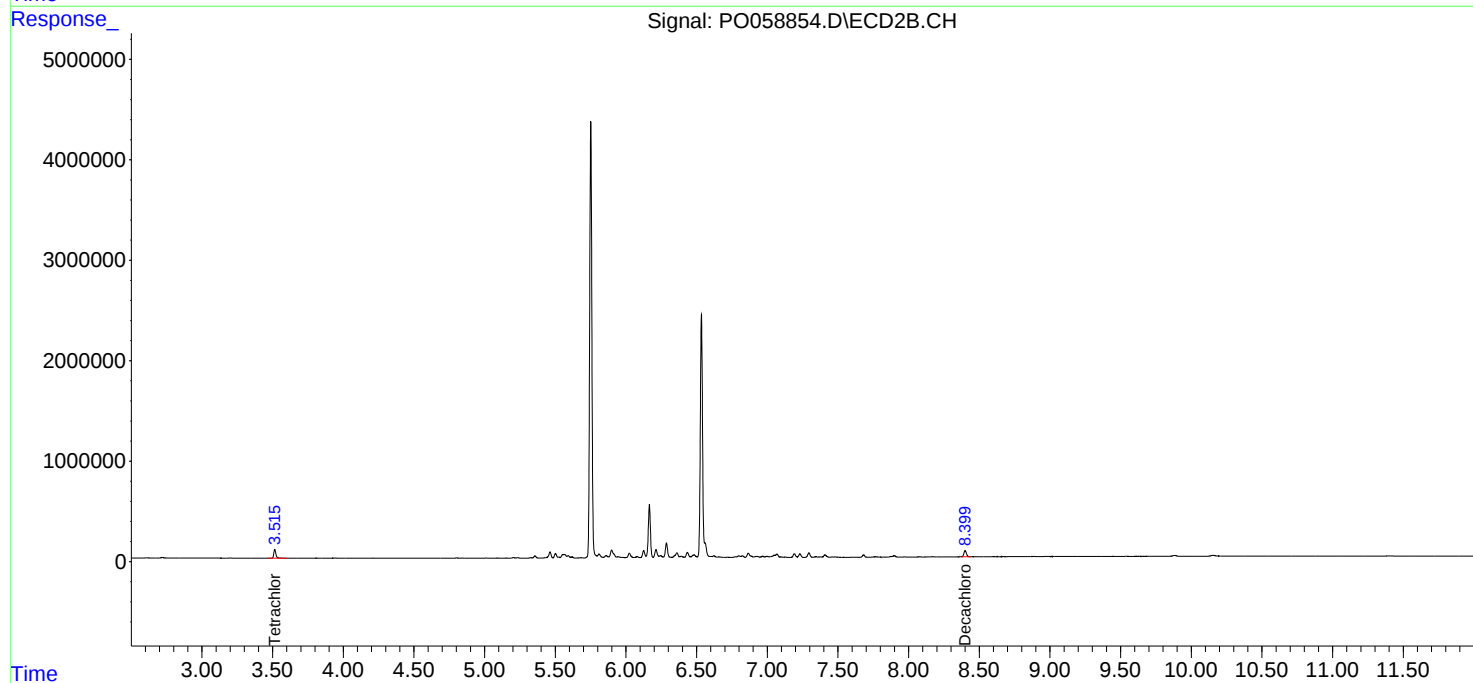
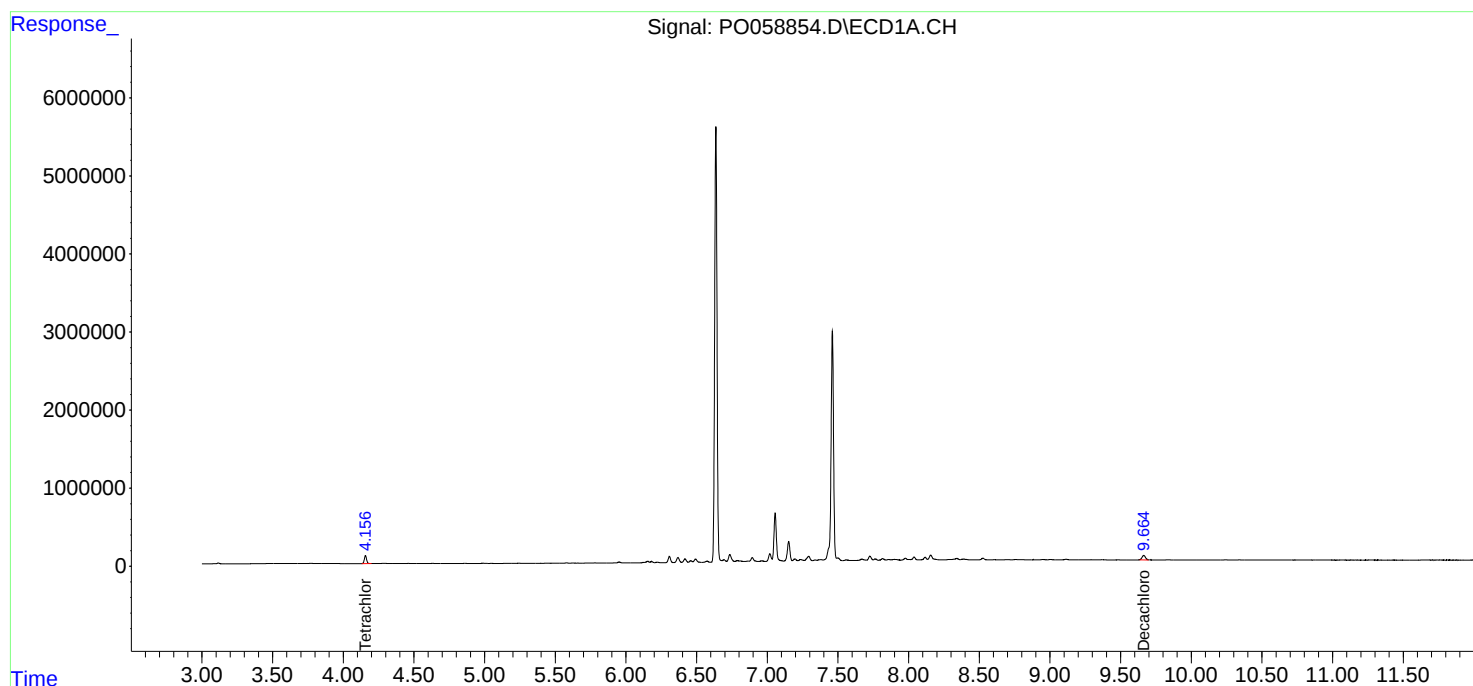
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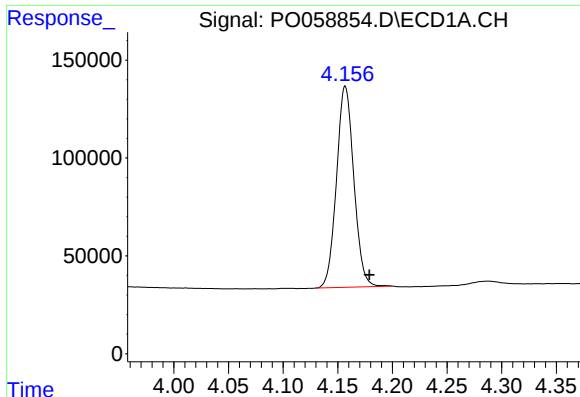
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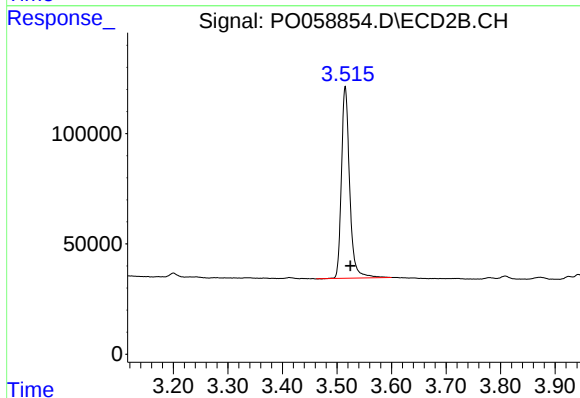
#1 Tetrachloro-m-xylene

R.T.: 4.157 min  
Delta R.T.: -0.022 min  
Response: 1131791  
Conc: 26.82 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
S15-01-S

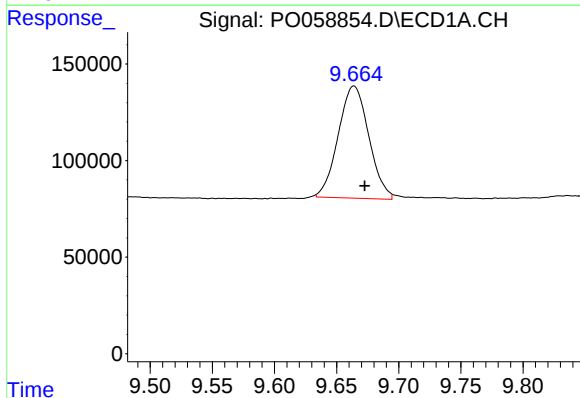
Manual Integrations  
APPROVED

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8/6/2019 2:28:46 PM



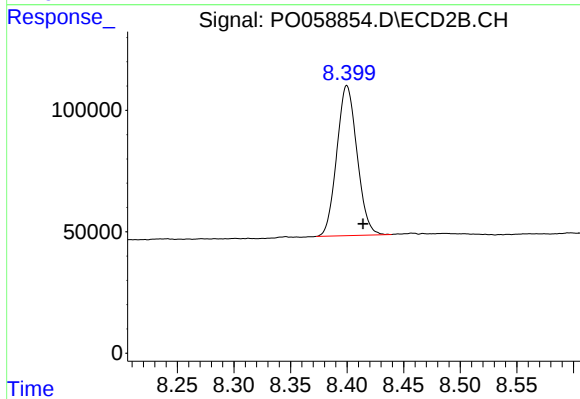
#1 Tetrachloro-m-xylene

R.T.: 3.515 min  
Delta R.T.: -0.010 min  
Response: 909061  
Conc: 22.75 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.664 min  
Delta R.T.: -0.009 min  
Response: 994070  
Conc: 18.36 ng/ml m



#2 Decachlorobiphenyl

R.T.: 8.400 min  
Delta R.T.: -0.014 min  
Response: 769913  
Conc: 19.50 ng/ml