

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_O\Data\P0020320\  
 Data File : P0066213.D  
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH  
 Acq On : 03 Feb 2020 16:54  
 Operator : DD\AJ  
 Sample : I.BLK  
 Misc :  
 ALS Vial : 2 Sample Multiplier: 1

Instrument :  
 ECD\_O  
 ClientSampleId :  
 I.BLK

Manual Integrations  
 APPROVED

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 2/5/2020 3:28:16 PM

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Feb 03 17:49:34 2020  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_O\methods\P0013020.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Fri Jan 31 01:14:46 2020  
 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...          | 4.149 | 3.426 | 665474 | 931651  | 22.844 | 22.776   |
| 2) SA Decachlor...          | 9.641 | 8.322 | 946289 | 1989563 | 24.012 | 33.945m# |

Target Compounds

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

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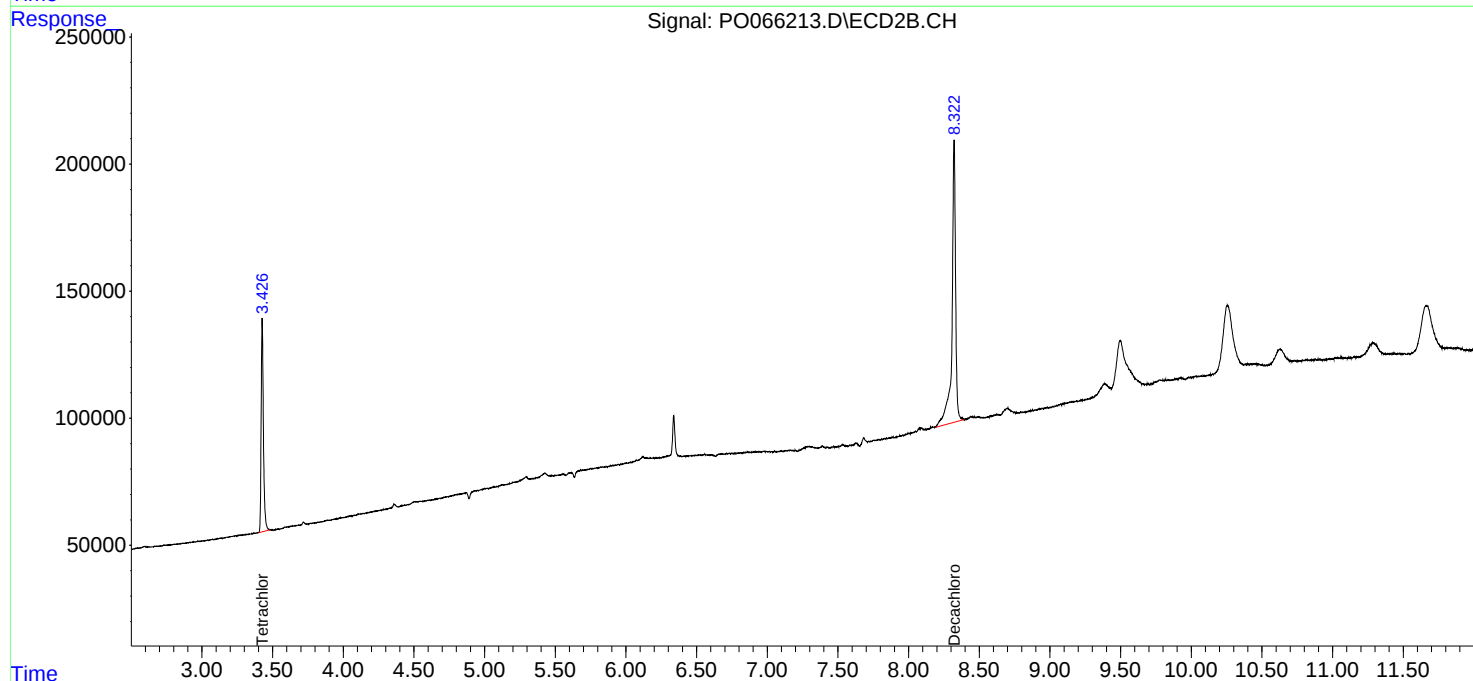
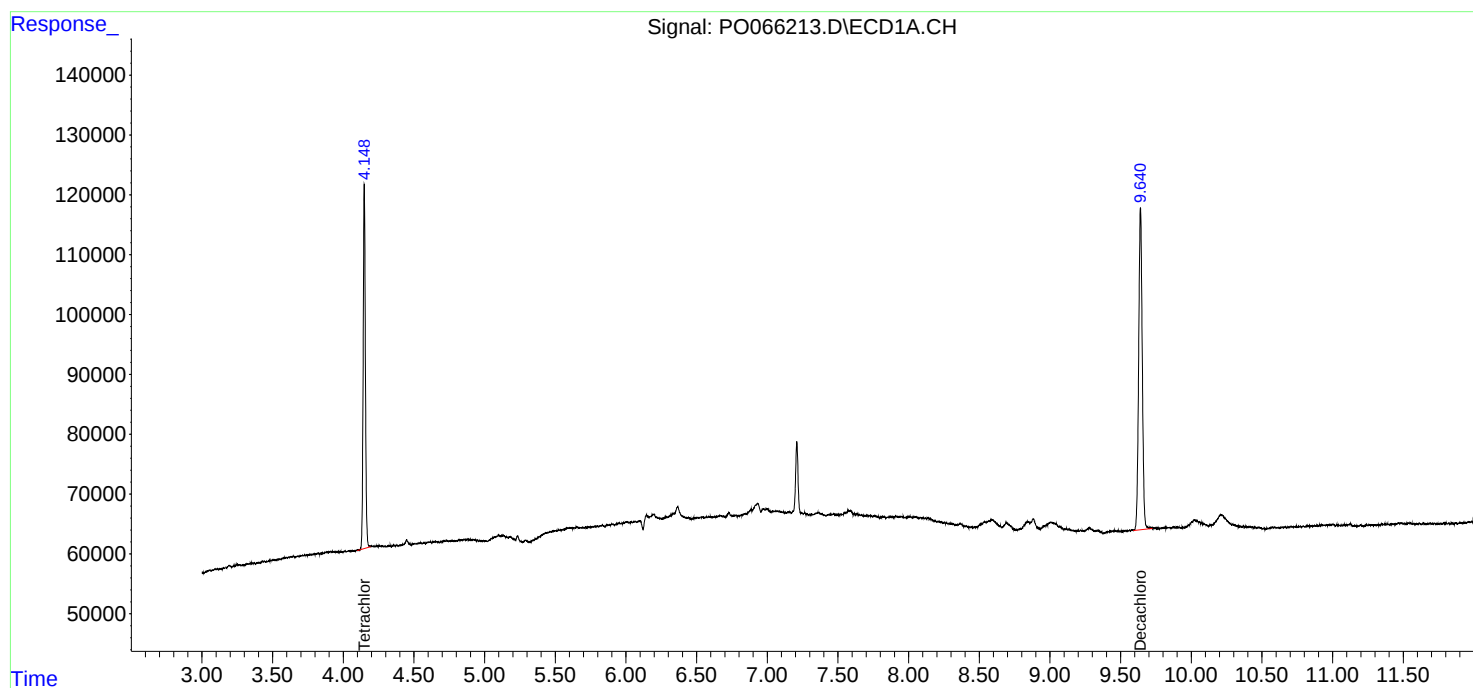
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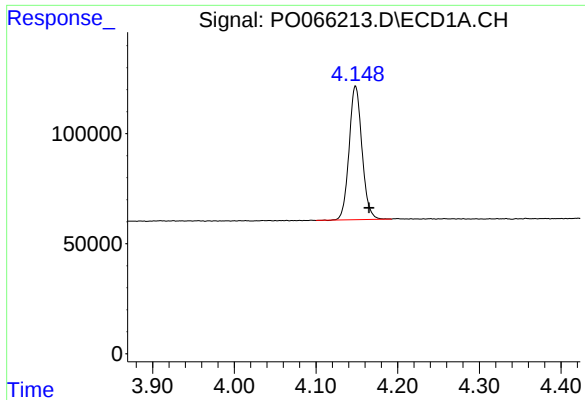
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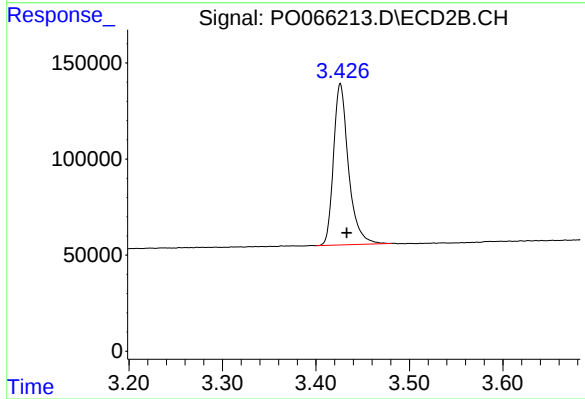
#1 Tetrachloro-m-xylene

R.T.: 4.149 min  
Delta R.T.: -0.016 min  
Response: 665474  
Conc: 22.84 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
I.BLK

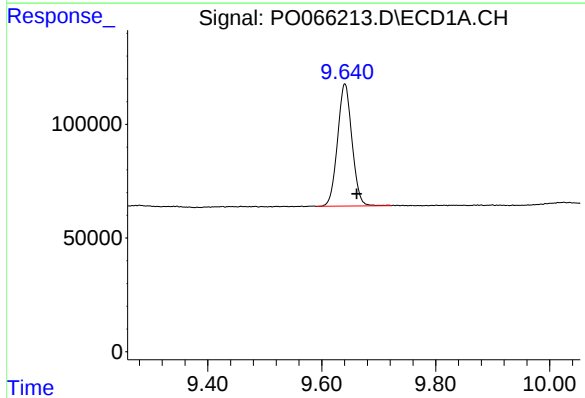
Manual Integrations  
APPROVED

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2/5/2020 3:28:16 PM



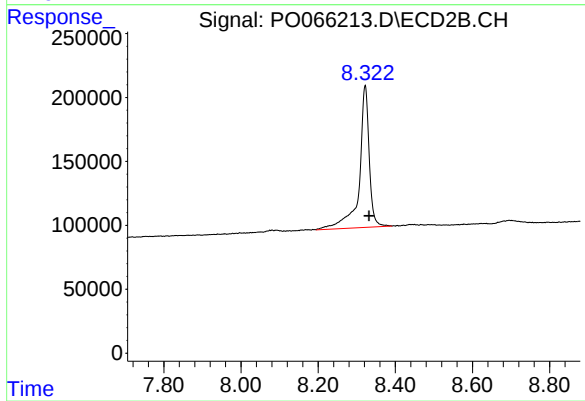
#1 Tetrachloro-m-xylene

R.T.: 3.426 min  
Delta R.T.: -0.007 min  
Response: 931651  
Conc: 22.78 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.641 min  
Delta R.T.: -0.021 min  
Response: 946289  
Conc: 24.01 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.322 min  
Delta R.T.: -0.010 min  
Response: 1989563  
Conc: 33.95 ng/ml m