

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_O\Data\P0081919\  
 Data File : P0059479.D  
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH  
 Acq On : 19 Aug 2019 22:45  
 Operator : SM/AJ  
 Sample : K4394-04 5X  
 Misc :  
 ALS Vial : 18 Sample Multiplier: 1

Instrument :  
 ECD\_O  
 ClientSampleId :  
 HA-34

Manual Integrations  
 APPROVED

Ankita  
 8/21/2019 12:58:32 PM

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Aug 20 01:17:22 2019  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_O\methods\P0081719.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Sat Aug 17 03:09:44 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...          | 4.137 | 3.505 | 104180 | 104017 | 2.976  | 2.890 |
| 2) SA Decachlor...          | 9.623 | 8.373 | 265233 | 166481 | 4.986m | 4.129 |

Target Compounds

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

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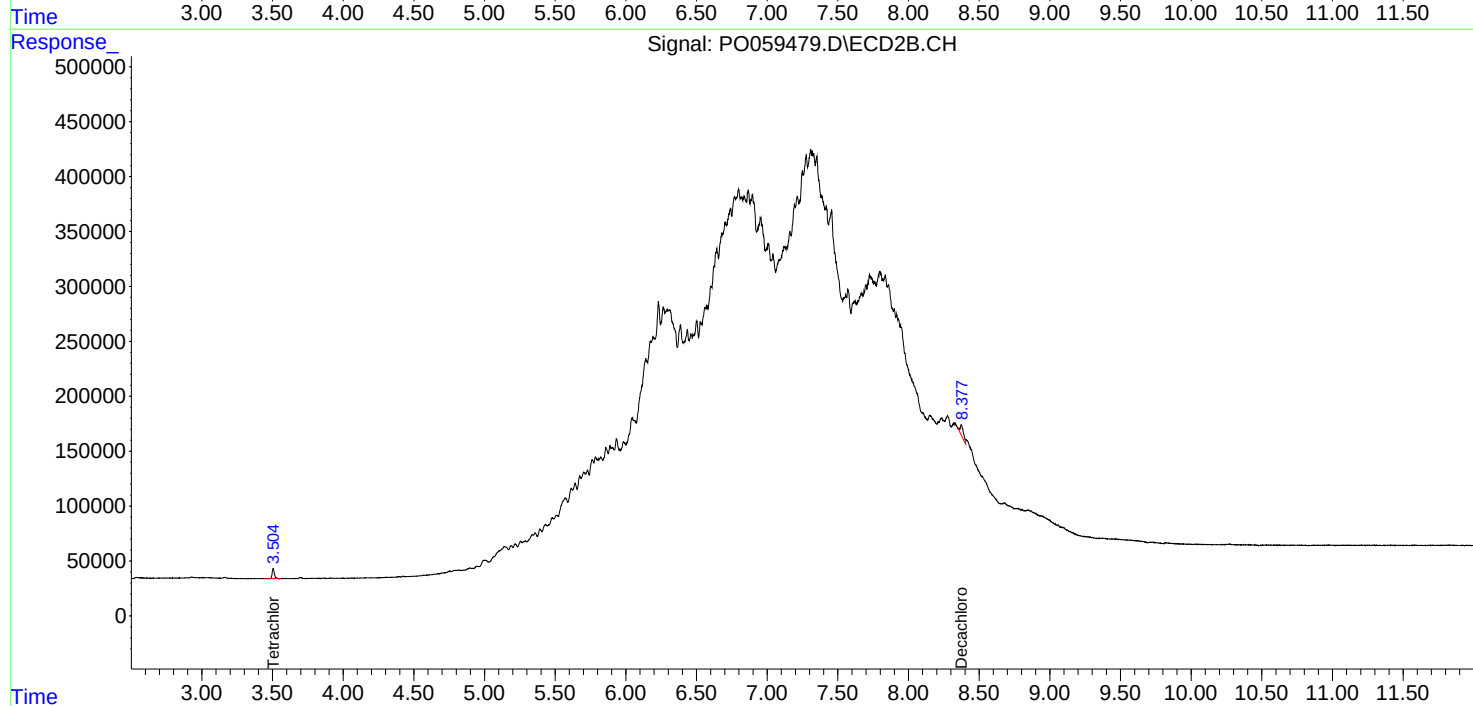
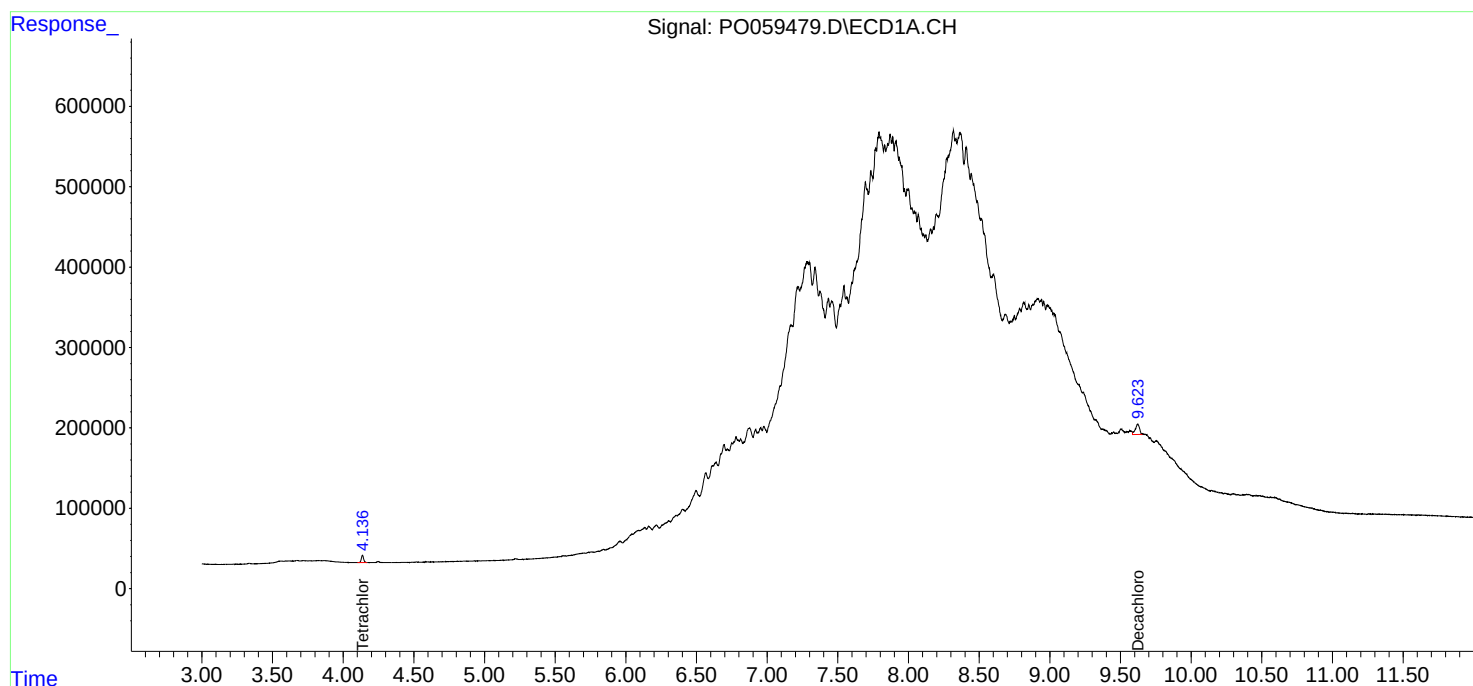
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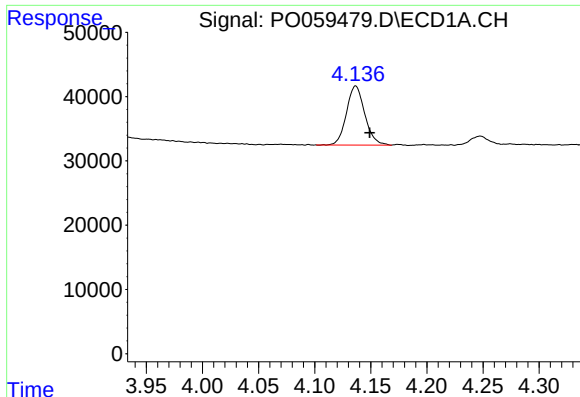
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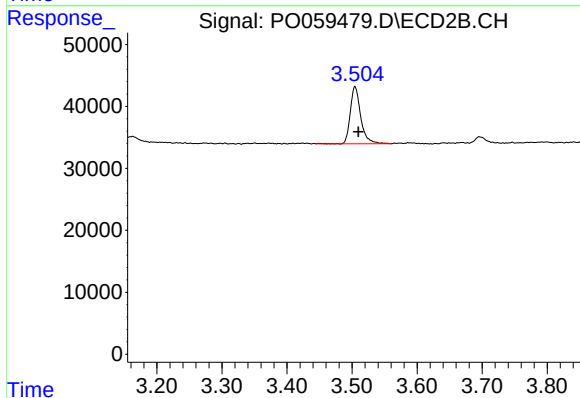
#1 Tetrachloro-m-xylene

R.T.: 4.137 min  
Delta R.T.: -0.012 min  
Response: 104180  
Conc: 2.98 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
HA-34

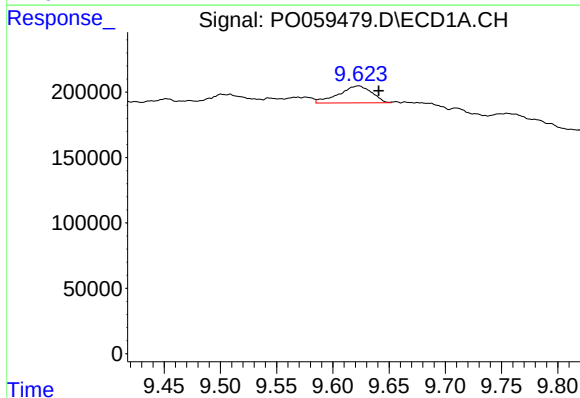
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APPROVED

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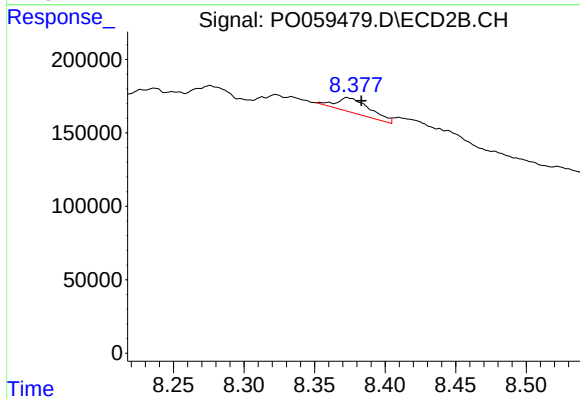
#1 Tetrachloro-m-xylene

R.T.: 3.505 min  
Delta R.T.: -0.005 min  
Response: 104017  
Conc: 2.89 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.623 min  
Delta R.T.: -0.018 min  
Response: 265233  
Conc: 4.99 ng/ml m



#2 Decachlorobiphenyl

R.T.: 8.373 min  
Delta R.T.: -0.010 min  
Response: 166481  
Conc: 4.13 ng/ml