

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_O\Data\P0082119\  
 Data File : P0059627.D  
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH  
 Acq On : 22 Aug 2019 2:39  
 Operator : SM/AJ  
 Sample : K4449-09 5X  
 Misc :  
 ALS Vial : 32 Sample Multiplier: 1

Instrument :  
 ECD\_O  
 ClientSampleId :  
 MIXING-BOX-1-082019-99

Manual Integrations  
 APPROVED

Ankita  
 8/22/2019 3:35:12 PM

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Aug 22 04:07:46 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...          | 4.130 | 3.501 | 185407 | 168080 | 5.295  | 4.669  |
| 2) SA Decachlor...          | 9.612 | 8.366 | 212264 | 167032 | 3.990m | 4.143m |

Target Compounds

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

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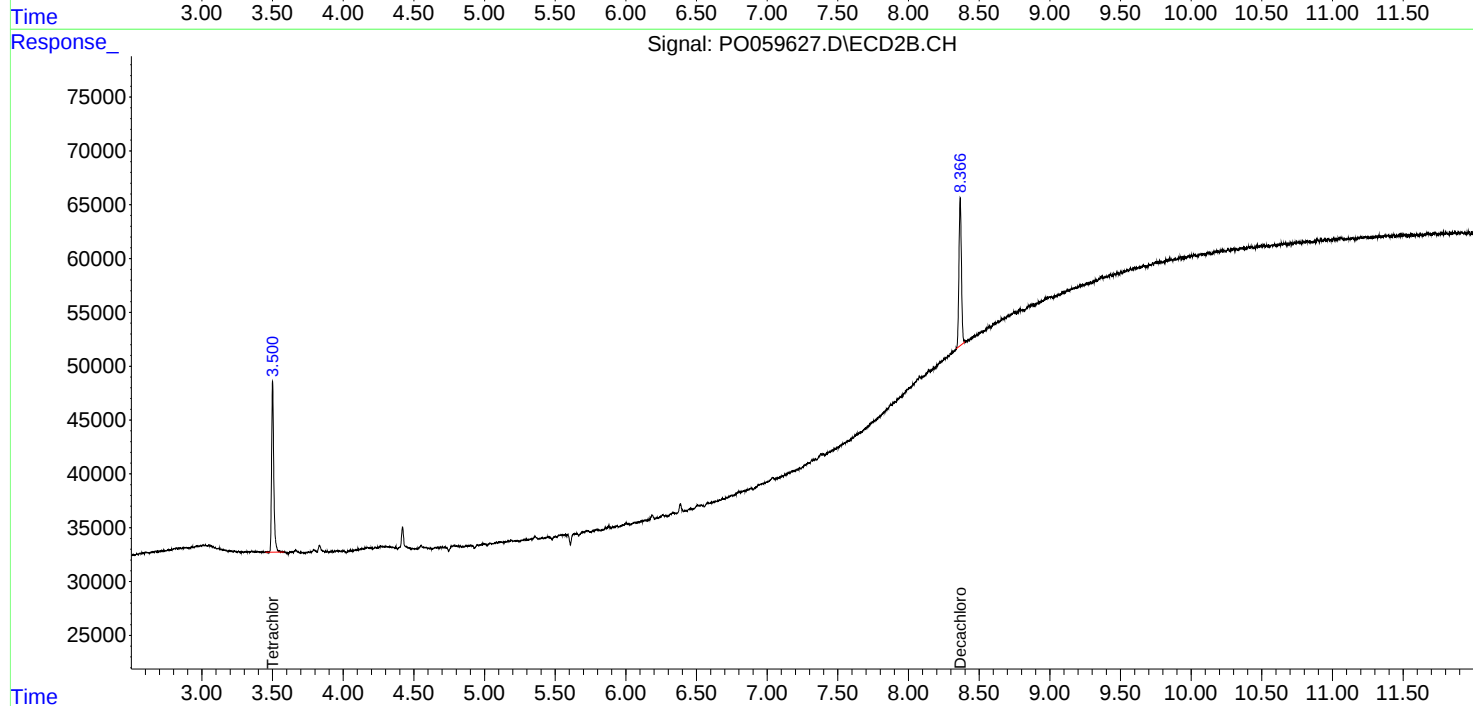
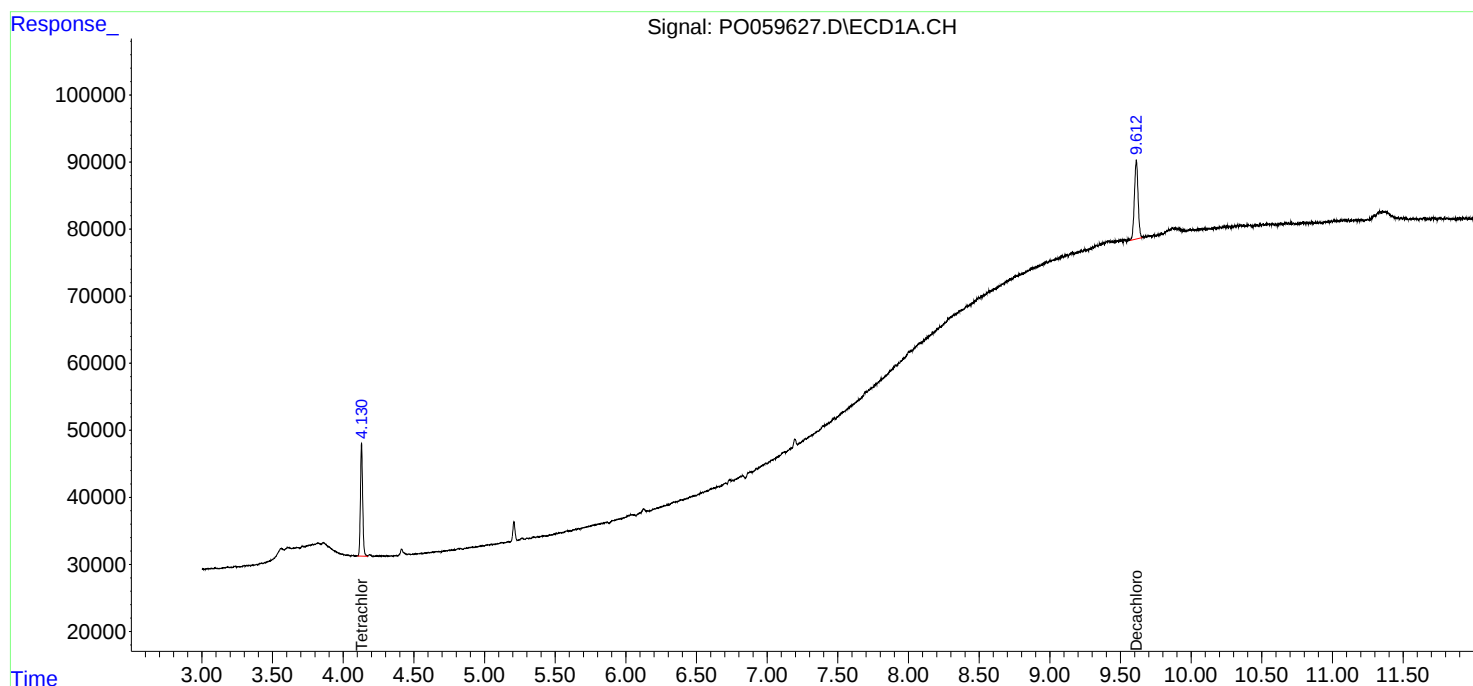
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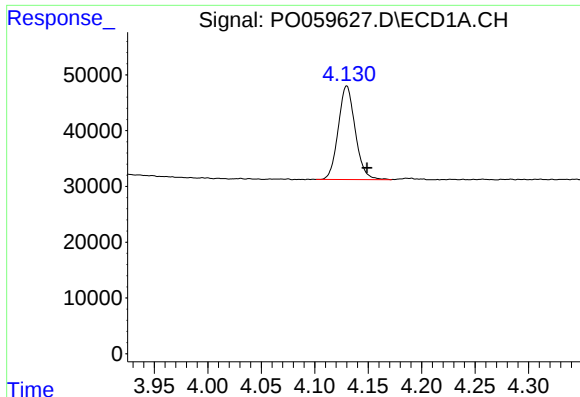
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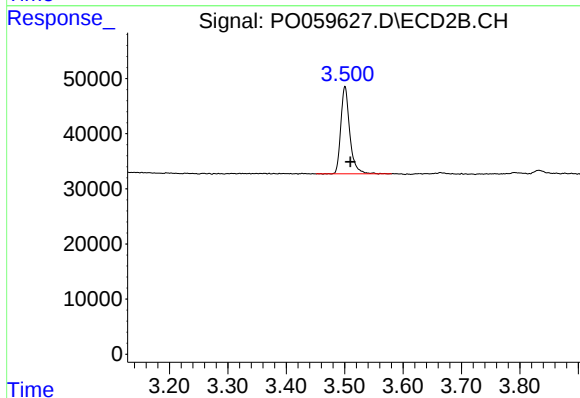
#1 Tetrachloro-m-xylene

R.T.: 4.130 min  
Delta R.T.: -0.019 min  
Response: 185407  
Conc: 5.30 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
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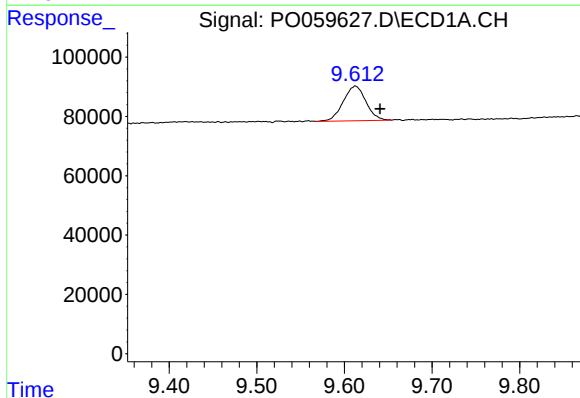
Manual Integrations  
APPROVED

Ankita  
8/22/2019 3:35:12 PM



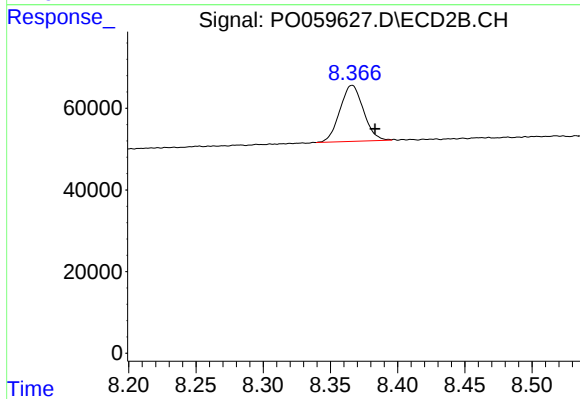
#1 Tetrachloro-m-xylene

R.T.: 3.501 min  
Delta R.T.: -0.009 min  
Response: 168080  
Conc: 4.67 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.612 min  
Delta R.T.: -0.029 min  
Response: 212264  
Conc: 3.99 ng/ml m



#2 Decachlorobiphenyl

R.T.: 8.366 min  
Delta R.T.: -0.017 min  
Response: 167032  
Conc: 4.14 ng/ml m