

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_O\Data\PO121421\  
 Data File : P0083676.D  
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH  
 Acq On : 14 Dec 2021 19:13  
 Operator : AJ\MA  
 Sample : M5071-04 10X  
 Misc :  
 ALS Vial : 22 Sample Multiplier: 1

Instrument :  
 ECD\_O  
 ClientSampleId :  
 KMH430D-1-2

Manual Integrations  
 APPROVED

Reviewed By :Ankita Jodhani 12/15/2021  
 Supervised By :mohammad ahmed 12/16/2021

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Dec 15 04:56:02 2021  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_O\methods\PO120621.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Tue Dec 07 13:18:47 2021  
 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...          | 4.933   | 3.939 | 121949 | 42511  | 1.278 | 1.367m |
| 2) SA Decachlor...          | 11.000f | 9.236 | 99104  | 47398  | 1.387 | 1.453  |

Target Compounds

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

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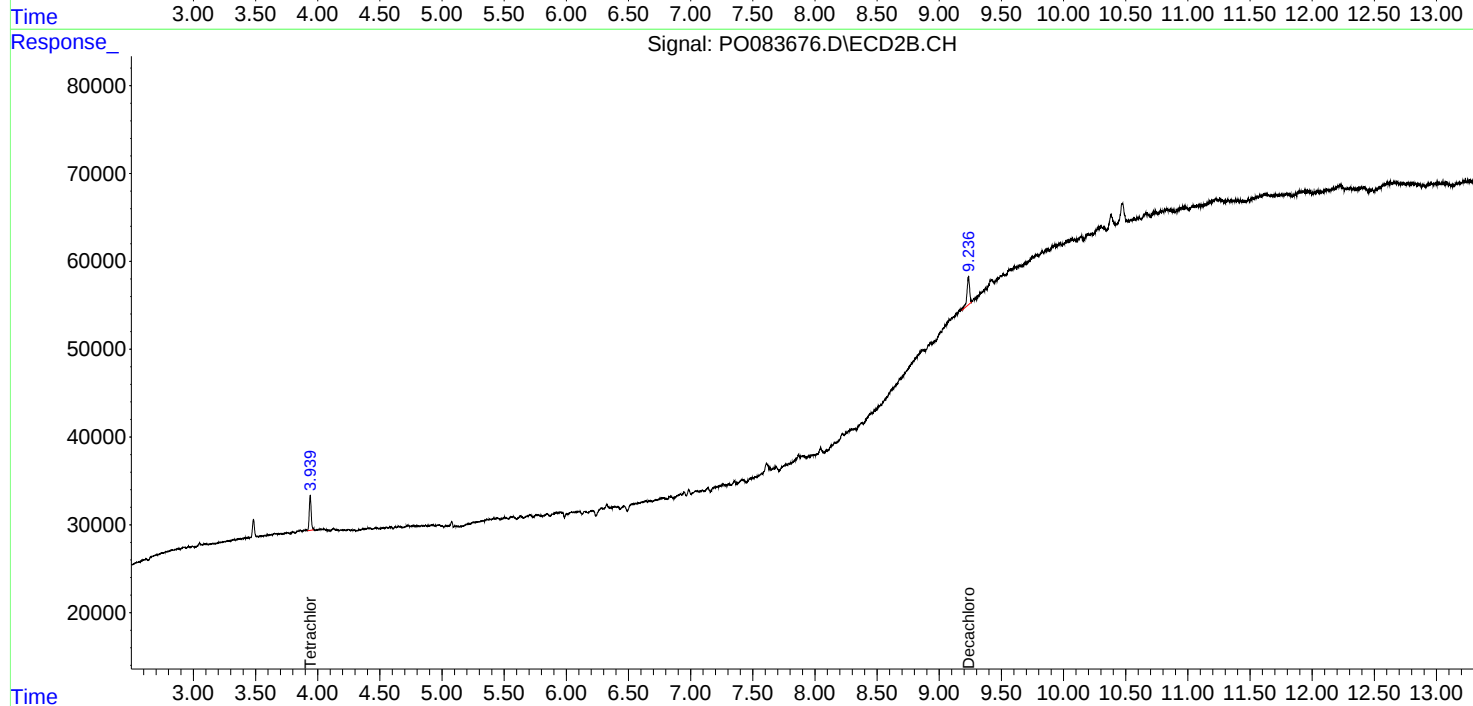
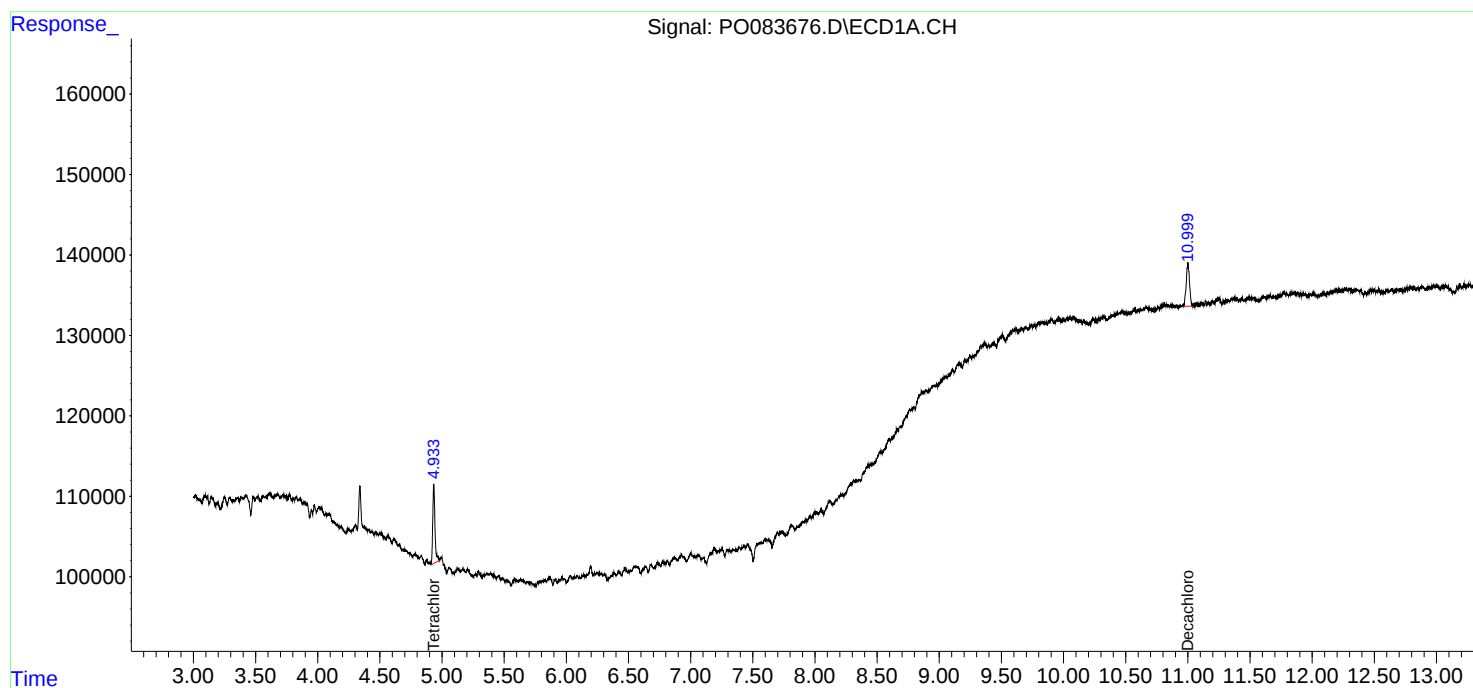
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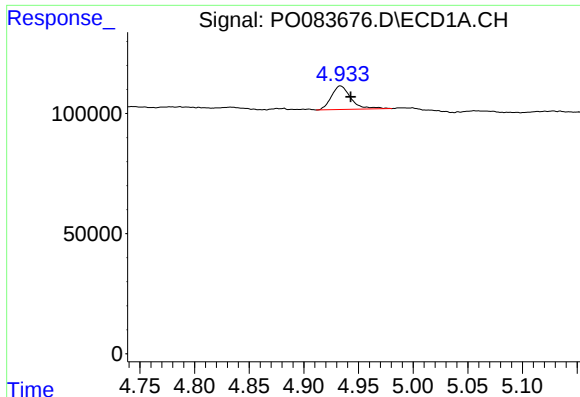
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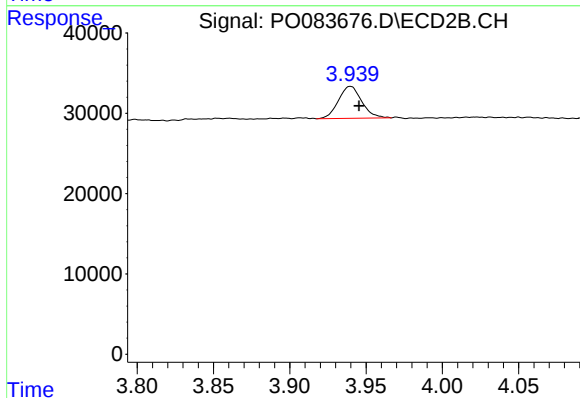
#1 Tetrachloro-m-xylene

R.T.: 4.933 min  
Delta R.T.: -0.010 min  
Response: 121949  
Conc: 1.28 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
KMH430D-1-2

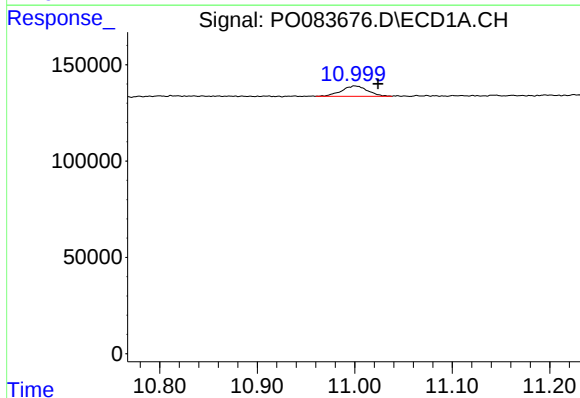
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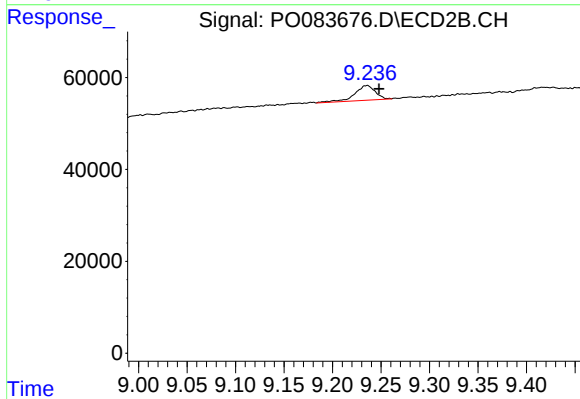
#1 Tetrachloro-m-xylene

R.T.: 3.939 min  
Delta R.T.: -0.006 min  
Response: 42511  
Conc: 1.37 ng/ml m



#2 Decachlorobiphenyl

R.T.: 11.000 min  
Delta R.T.: -0.024 min  
Response: 99104  
Conc: 1.39 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.236 min  
Delta R.T.: -0.012 min  
Response: 47398  
Conc: 1.45 ng/ml