

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_O\Data\P0081120\  
 Data File : P0070490.D  
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH  
 Acq On : 11 Aug 2020 21:55  
 Operator : DD\AJ  
 Sample : L3650-07 10X  
 Misc :  
 ALS Vial : 43 Sample Multiplier: 1

Instrument :  
 ECD\_O  
 ClientSampleId :  
 PCB-080620-SR-07

Manual Integrations  
 APPROVED

mohammad  
 8/12/2020 2:48:14 PM

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Aug 12 03:28:10 2020  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_O\methods\P0080620.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Thu Aug 06 13:04:06 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...          | 4.371  | 3.562 | 256670 | 200873 | 3.882m | 4.559m  |
| 2) SA Decachlor...          | 10.006 | 8.754 | 388169 | 172668 | 4.533  | 3.111 # |

Target Compounds

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

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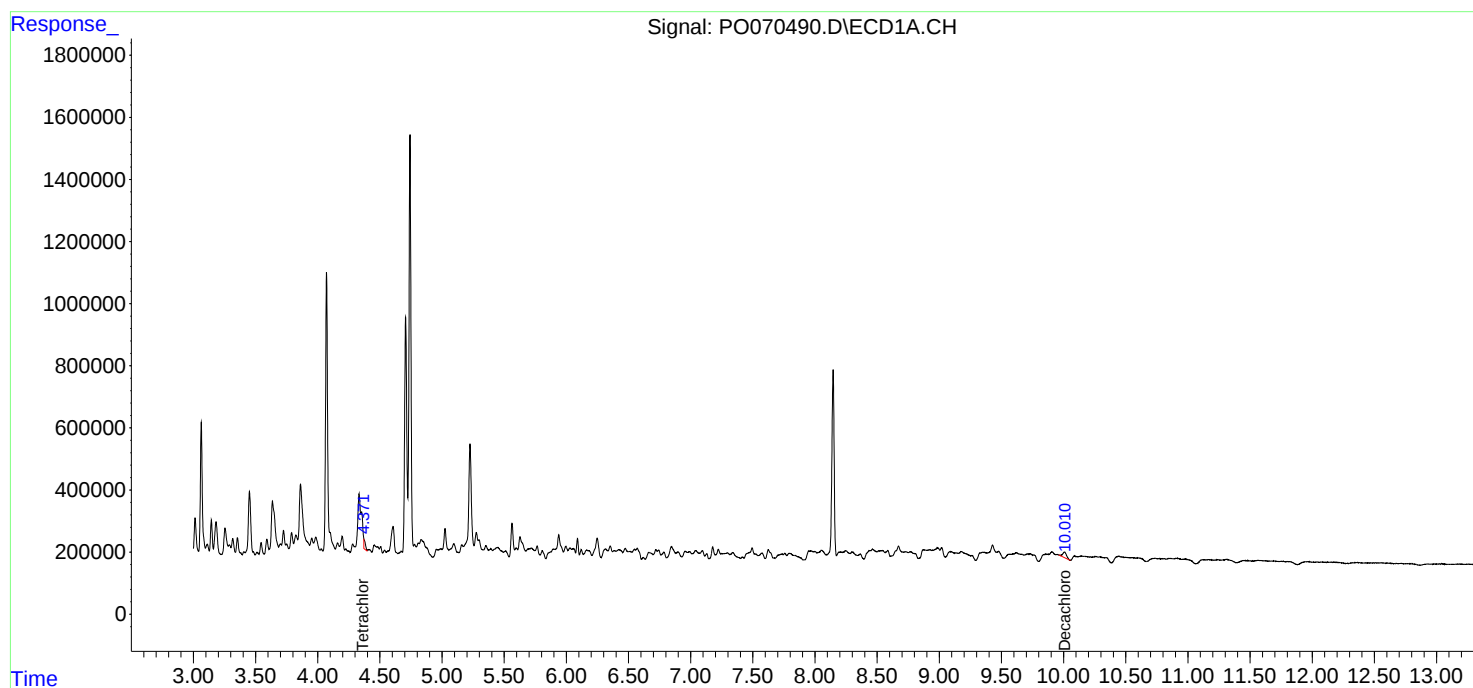
Instrument :  
ECD\_O  
ClientSampleId :  
PCB-080620-SR-07

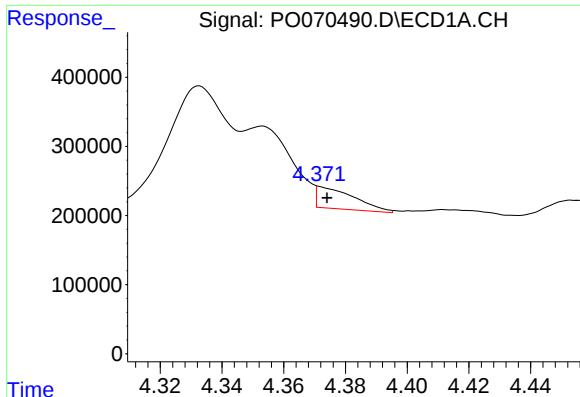
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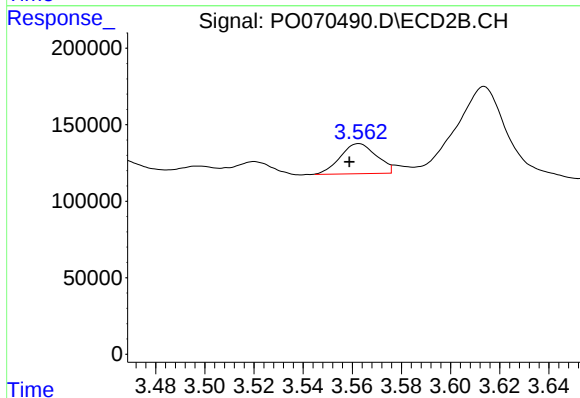
#1 Tetrachloro-m-xylene

R.T.: 4.371 min  
Delta R.T.: -0.003 min  
Response: 256670  
Conc: 3.88 ng/ml m

Instrument :  
ECD\_O  
ClientSampleId :  
PCB-080620-SR-07

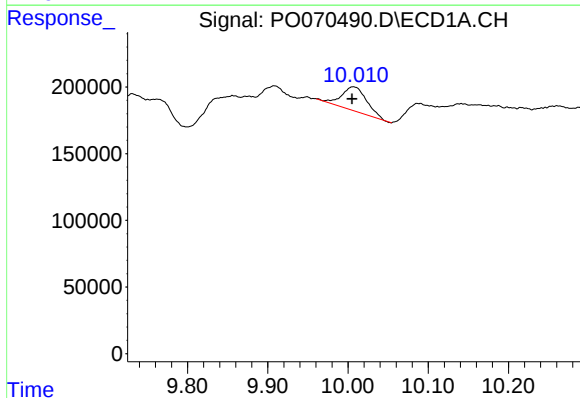
Manual Integrations  
APPROVED

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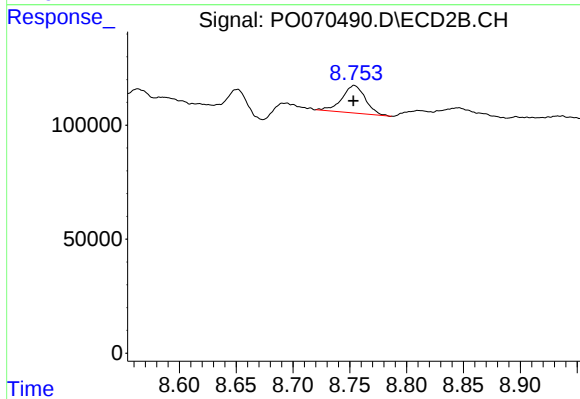
#1 Tetrachloro-m-xylene

R.T.: 3.562 min  
Delta R.T.: 0.004 min  
Response: 200873  
Conc: 4.56 ng/ml m



#2 Decachlorobiphenyl

R.T.: 10.006 min  
Delta R.T.: 0.001 min  
Response: 388169  
Conc: 4.53 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.754 min  
Delta R.T.: 0.000 min  
Response: 172668  
Conc: 3.11 ng/ml