

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_O\Data\P0042321\  
 Data File : P0077225.D  
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH  
 Acq On : 23 Apr 2021 7:27  
 Operator : DD\AJ  
 Sample : M2068-05  
 Misc :  
 ALS Vial : 37 Sample Multiplier: 1

Instrument :  
 ECD\_O  
 ClientSampleId :  
 PCB-041421-SR-05

Manual Integrations  
 APPROVED

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Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Apr 23 07:48:47 2021  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_O\methods\P0042121.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Wed Apr 21 09:50:22 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...          | 4.895  | 3.891  | 1744256 | 1034963 | 16.505m | 19.672   |
| 2) SA Decachlor...          | 10.875 | 9.186f | 6031032 | 3345022 | 58.090  | 88.649m# |

Target Compounds

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

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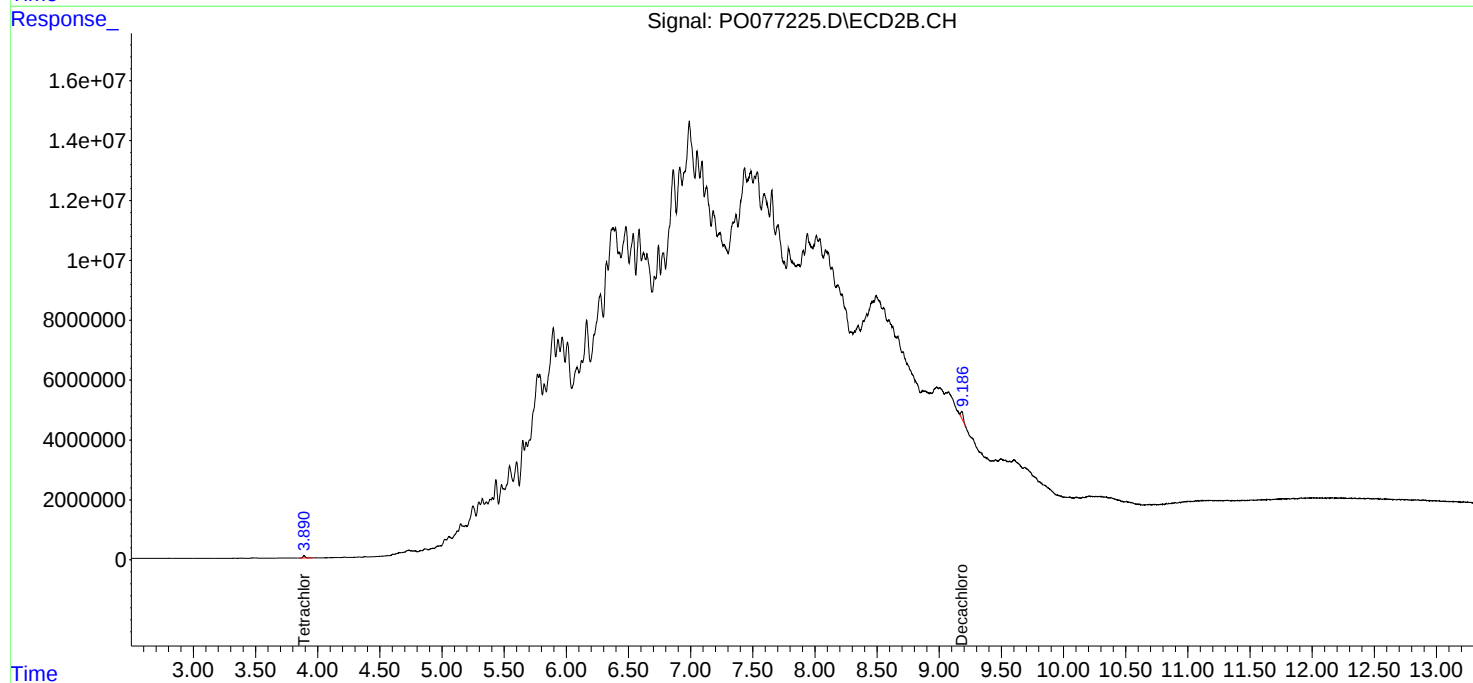
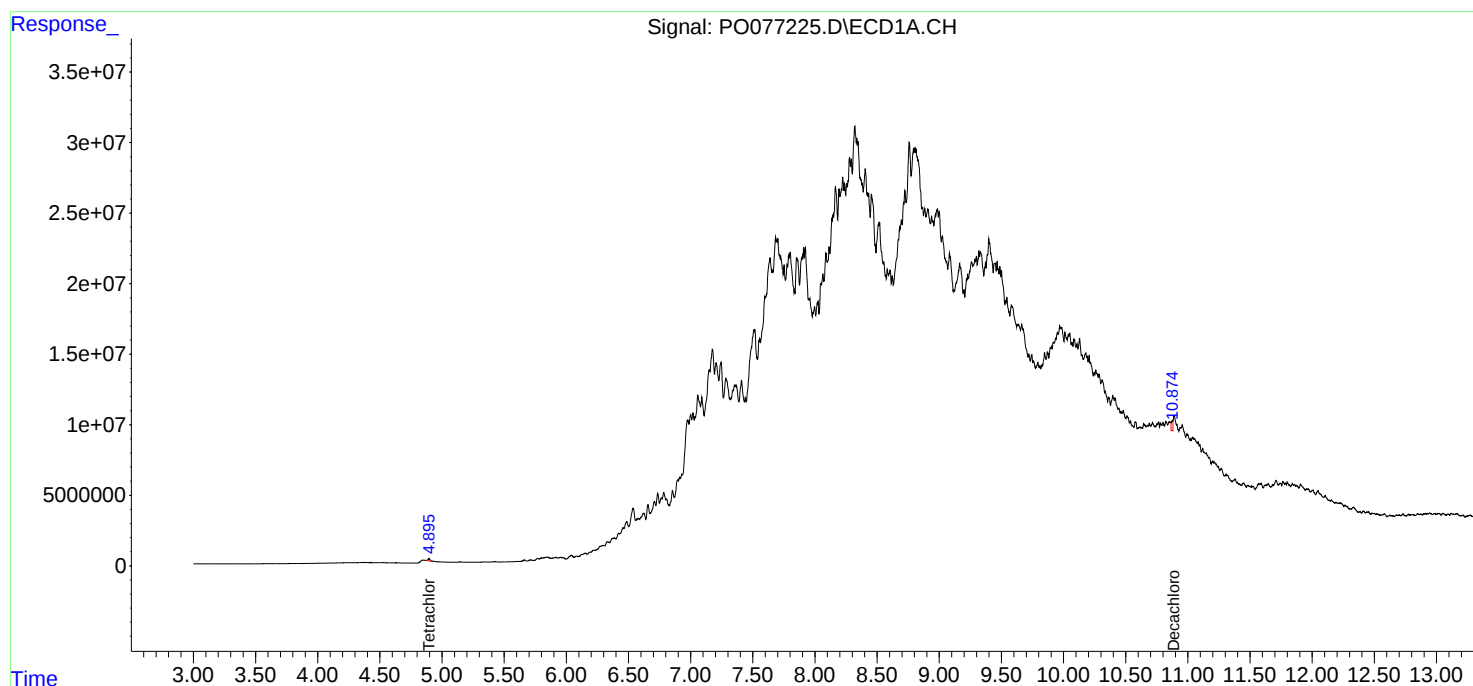
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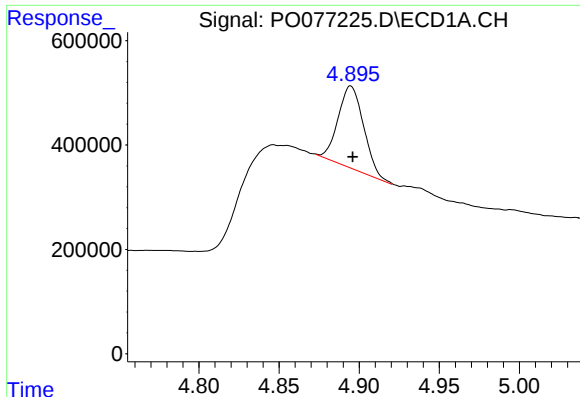
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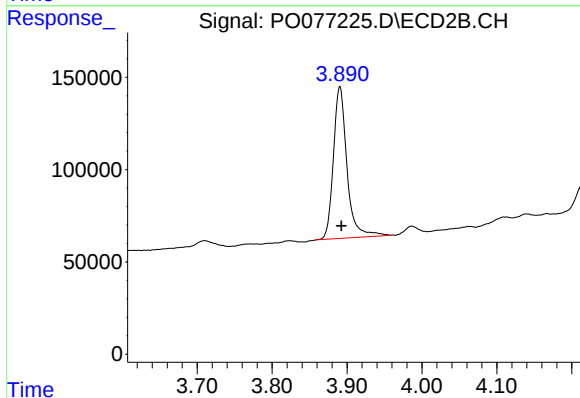
#1 Tetrachloro-m-xylene

R.T.: 4.895 min  
Delta R.T.: -0.001 min  
Response: 1744256  
Conc: 16.50 ng/ml m

Instrument :  
ECD\_O  
ClientSampleId :  
PCB-041421-SR-05

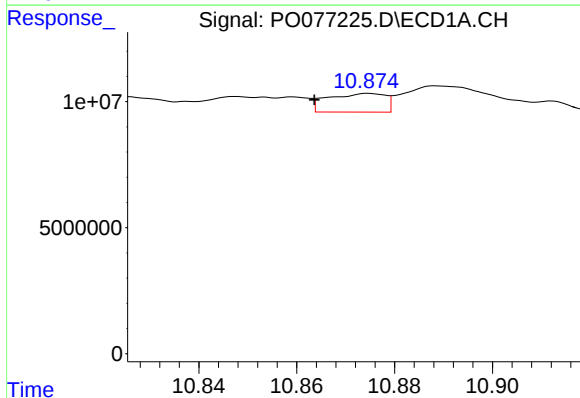
Manual Integrations  
APPROVED

Ankita  
4/23/2021 4:46:09 PM



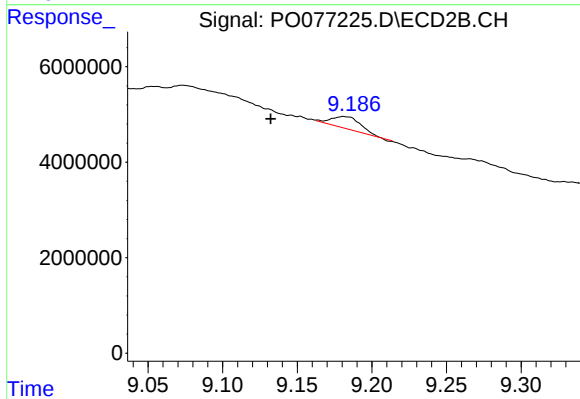
#1 Tetrachloro-m-xylene

R.T.: 3.891 min  
Delta R.T.: -0.002 min  
Response: 1034963  
Conc: 19.67 ng/ml



#2 Decachlorobiphenyl

R.T.: 10.875 min  
Delta R.T.: 0.011 min  
Response: 6031032  
Conc: 58.09 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.186 min  
Delta R.T.: 0.054 min  
Response: 3345022  
Conc: 88.65 ng/ml m