

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_O\Data\P0080221\  
 Data File : P0080083.D  
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH  
 Acq On : 03 Aug 2021 00:40  
 Operator : DD\AJ  
 Sample : M3247-05 20X  
 Misc :  
 ALS Vial : 30 Sample Multiplier: 1

Instrument :  
 ECD\_O  
 ClientSampleId :

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Aug 03 02:21:19 2021  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_O\methods\P0072821.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Wed Jul 28 18:45:36 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... | 4.999  | 4.117  | 43043  | 26064  | 0.714 | 1.138 #  |
| 2)                          | SA Decachlor... | 11.106 | 9.525  | 45517  | 20750  | 0.970 | 0.998    |
|                             |                 |        |        |        |        |       |          |
| Target Compounds            |                 |        |        |        |        |       |          |
| 31)                         | L7 AR-1260-1    | 0.000  | 7.014  | 0      | 23918  | N.D.  | 18.479 # |
| 33)                         | L7 AR-1260-3    | 0.000  | 7.383f | 0      | 21629  | N.D.  | 14.814 # |
| 35)                         | L7 AR-1260-5    | 0.000  | 8.094  | 0      | 28314  | N.D.  | 10.718 # |
| 37)                         | L8 AR-1262-2    | 0.000  | 8.094  | 0      | 28314  | N.D.  | 10.545 # |
| 38)                         | L8 AR-1262-3    | 9.575f | 8.425f | 23010  | 30266  | 6.084 | 27.250 # |
| 41)                         | L9 AR-1268-1    | 9.575f | 8.425f | 23010  | 30266  | 3.554 | 9.961 #  |
| -----                       |                 |        |        |        |        |       |          |

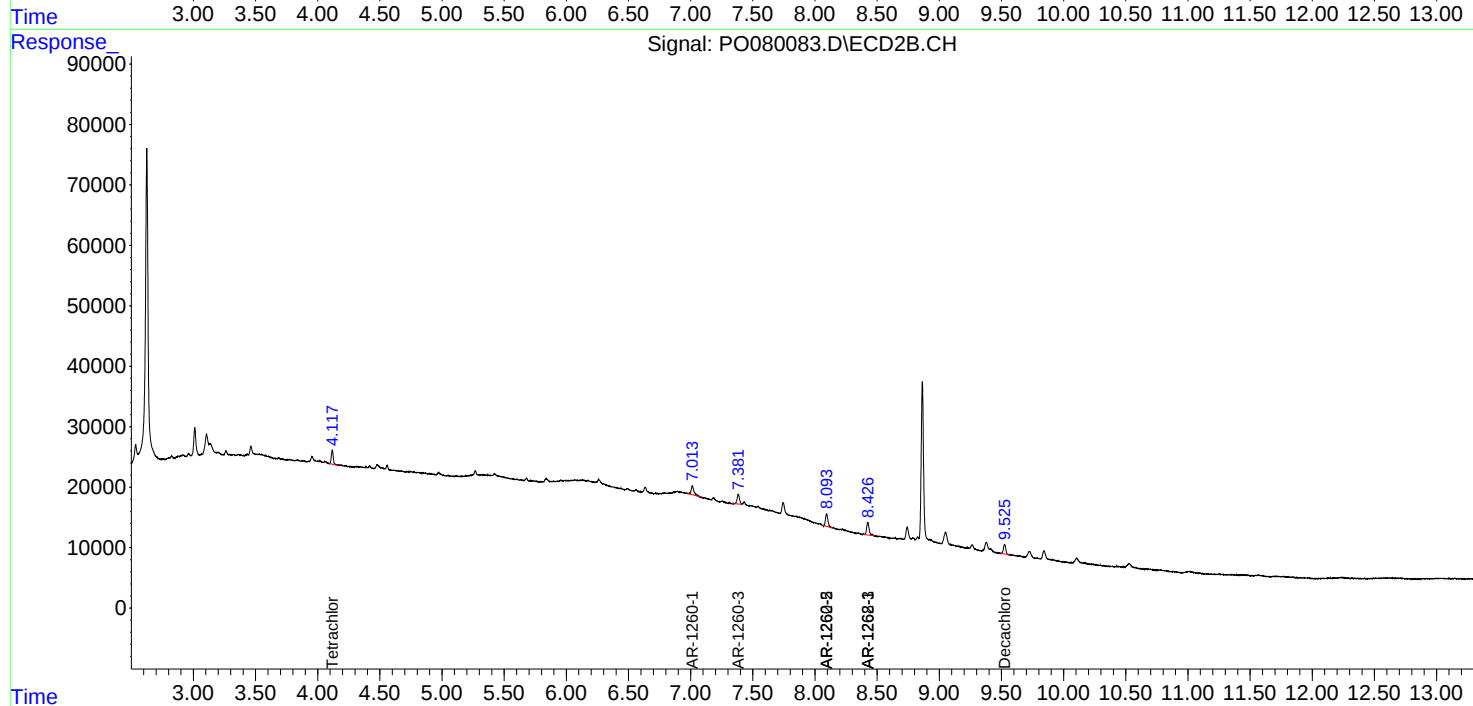
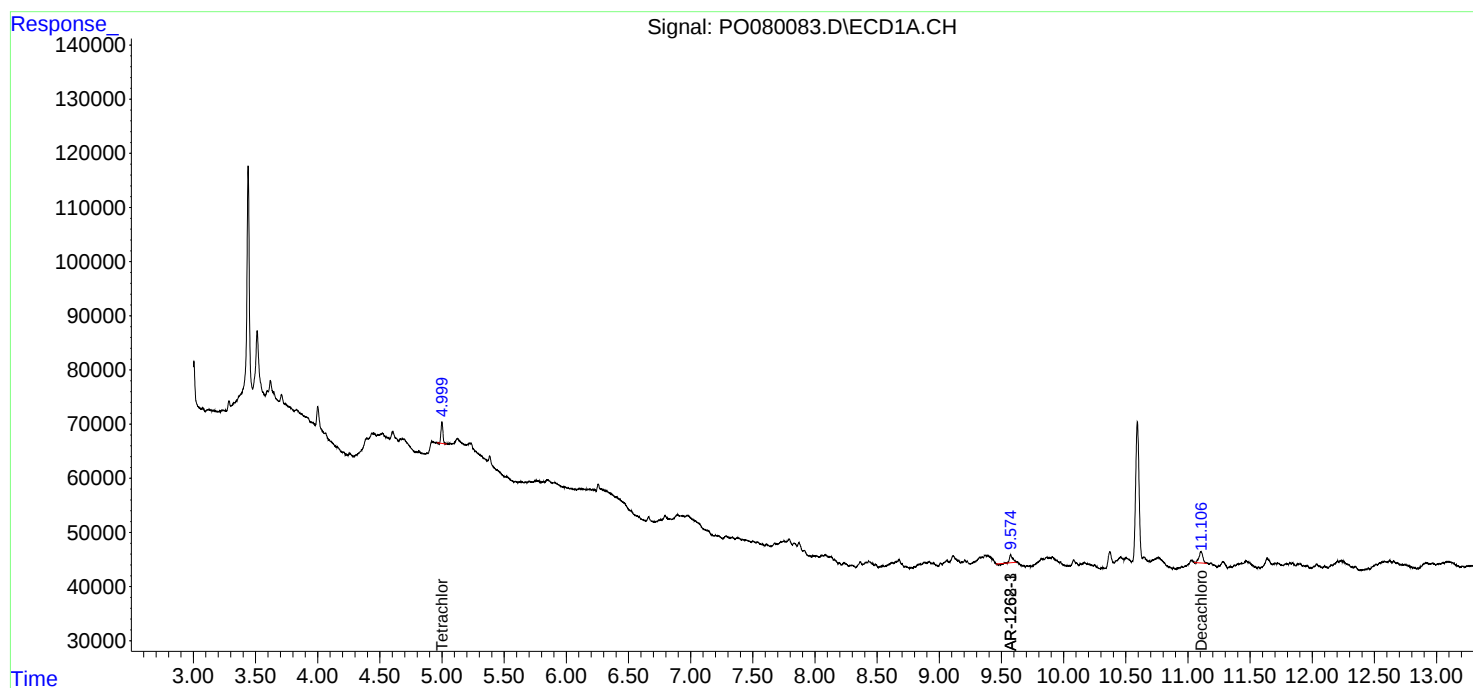
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

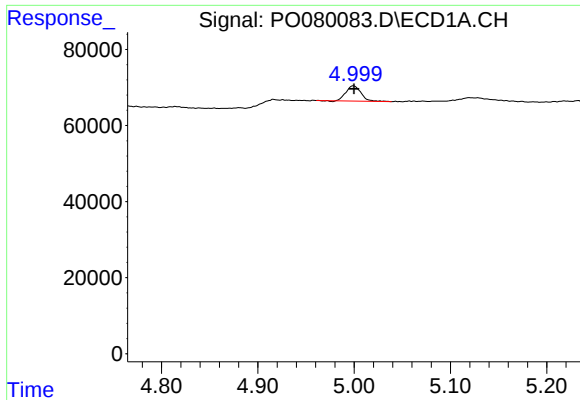
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Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm

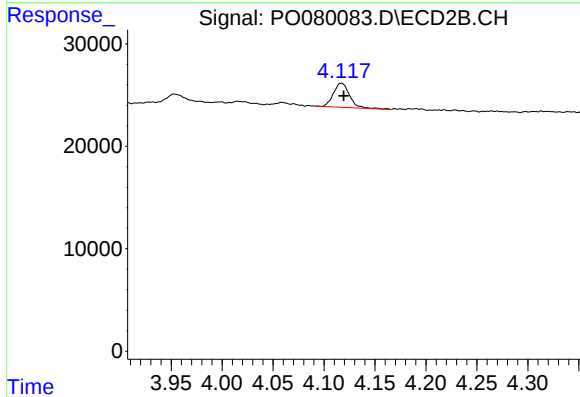




#1 Tetrachloro-m-xylene

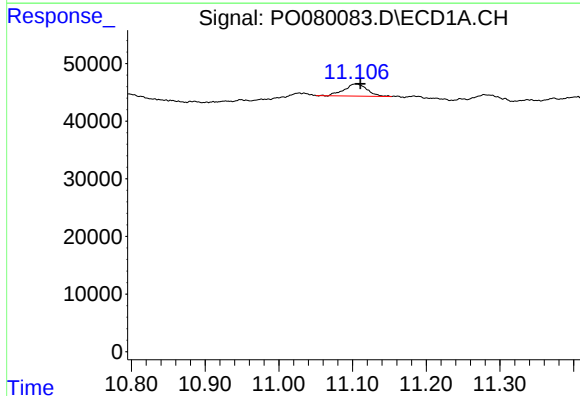
R.T.: 4.999 min  
Delta R.T.: 0.000 min  
Response: 43043  
Conc: 0.71 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :



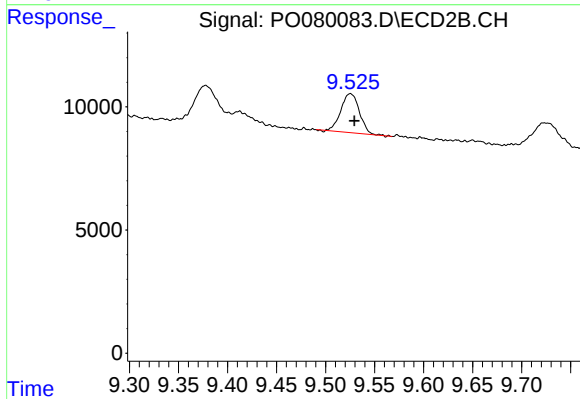
#1 Tetrachloro-m-xylene

R.T.: 4.117 min  
Delta R.T.: -0.002 min  
Response: 26064  
Conc: 1.14 ng/ml



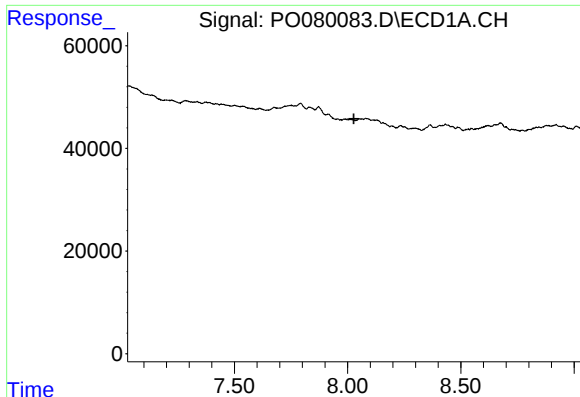
#2 Decachlorobiphenyl

R.T.: 11.106 min  
Delta R.T.: -0.005 min  
Response: 45517  
Conc: 0.97 ng/ml



#2 Decachlorobiphenyl

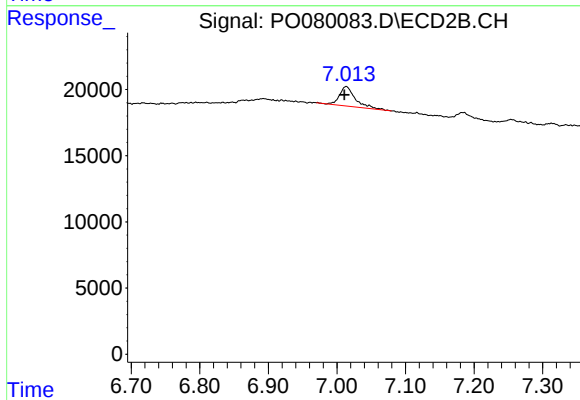
R.T.: 9.525 min  
Delta R.T.: -0.004 min  
Response: 20750  
Conc: 1.00 ng/ml



#31 AR-1260-1

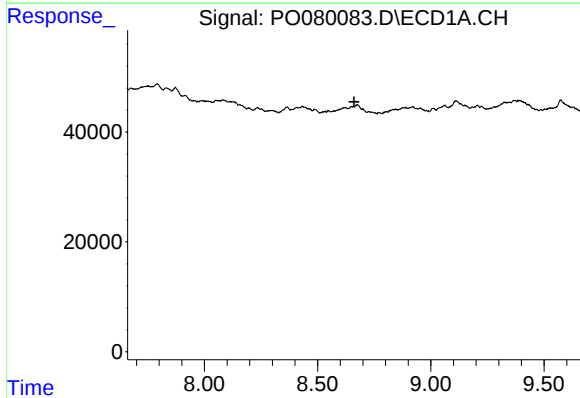
R.T.: 0.000 min  
Exp R.T.: 8.027 min  
Response: 0  
Conc: N.D.

Instrument :  
ECD\_O  
ClientSampleId :



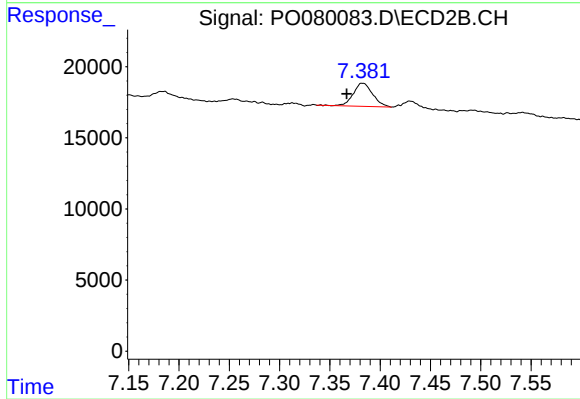
#31 AR-1260-1

R.T.: 7.014 min  
Delta R.T.: 0.003 min  
Response: 23918  
Conc: 18.48 ng/ml



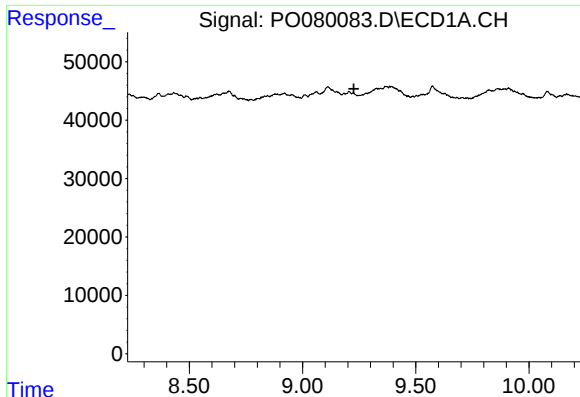
#33 AR-1260-3

R.T.: 0.000 min  
Exp R.T.: 8.661 min  
Response: 0  
Conc: N.D.



#33 AR-1260-3

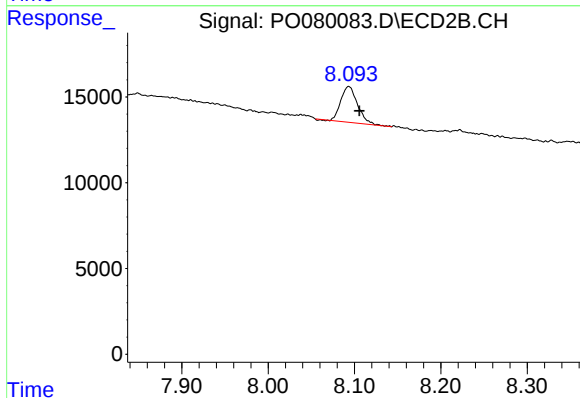
R.T.: 7.383 min  
Delta R.T.: 0.016 min  
Response: 21629  
Conc: 14.81 ng/ml



#35 AR-1260-5

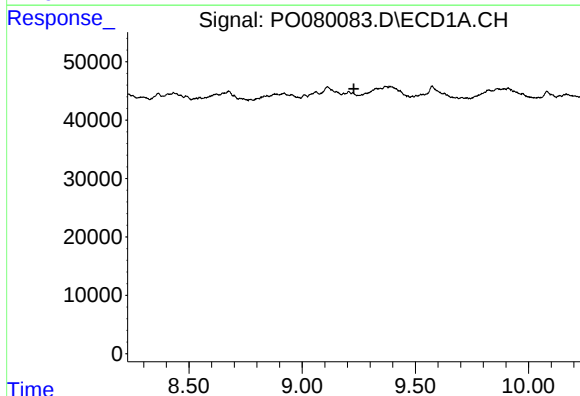
R.T.: 0.000 min  
Exp R.T.: 9.227 min  
Response: 0  
Conc: N.D.

Instrument :  
ECD\_O  
ClientSampleId :



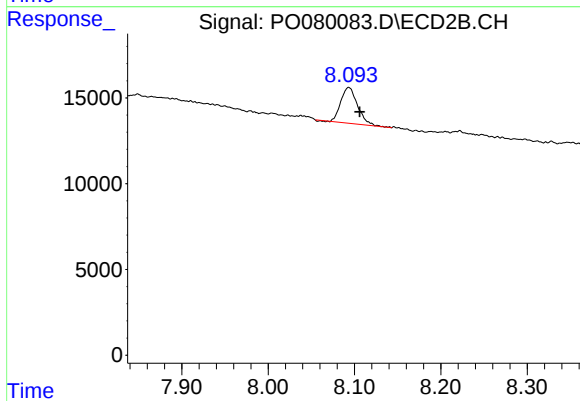
#35 AR-1260-5

R.T.: 8.094 min  
Delta R.T.: -0.012 min  
Response: 28314  
Conc: 10.72 ng/ml



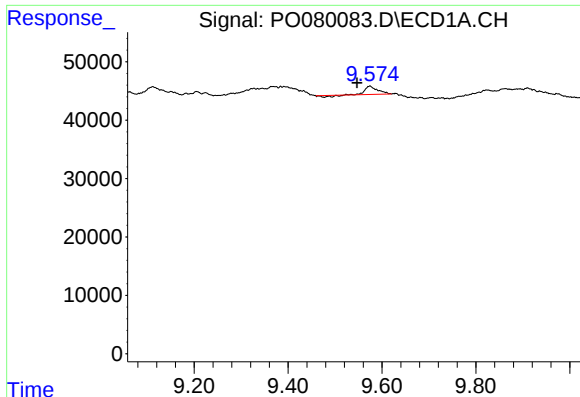
#37 AR-1262-2

R.T.: 0.000 min  
Exp R.T.: 9.228 min  
Response: 0  
Conc: N.D.



#37 AR-1262-2

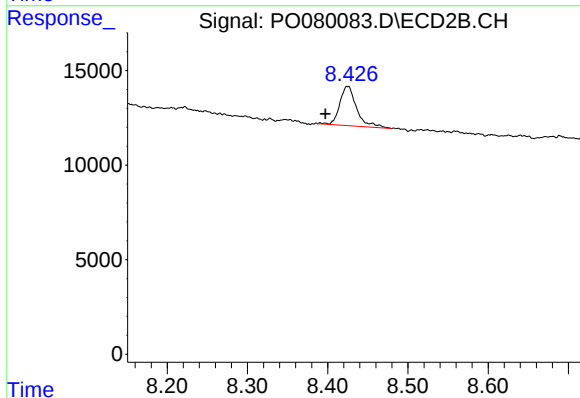
R.T.: 8.094 min  
Delta R.T.: -0.013 min  
Response: 28314  
Conc: 10.54 ng/ml



#38 AR-1262-3

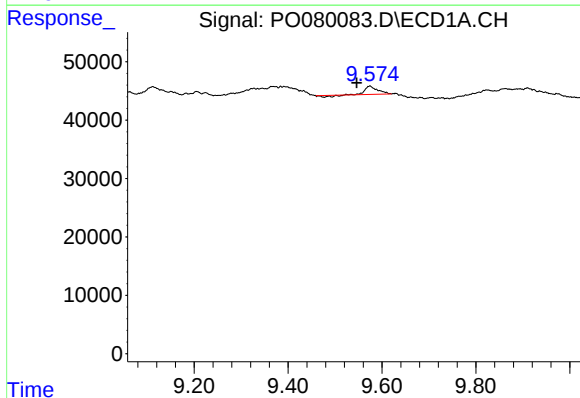
R.T.: 9.575 min  
Delta R.T.: 0.027 min  
Response: 23010  
Conc: 6.08 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :



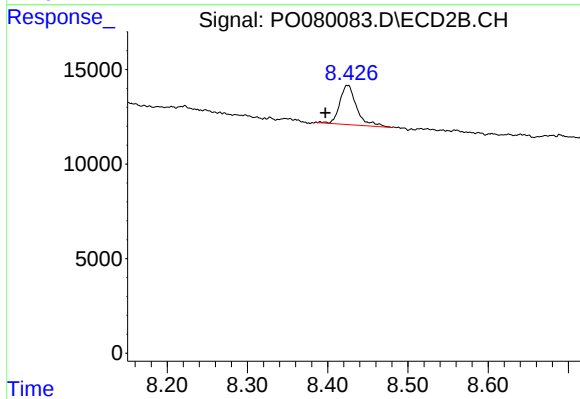
#38 AR-1262-3

R.T.: 8.425 min  
Delta R.T.: 0.028 min  
Response: 30266  
Conc: 27.25 ng/ml



#41 AR-1268-1

R.T.: 9.575 min  
Delta R.T.: 0.029 min  
Response: 23010  
Conc: 3.55 ng/ml



#41 AR-1268-1

R.T.: 8.425 min  
Delta R.T.: 0.028 min  
Response: 30266  
Conc: 9.96 ng/ml