

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_O\Data\P0062321\  
 Data File : P0079091.D  
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH  
 Acq On : 23 Jun 2021 23:37  
 Operator : DD\AJ  
 Sample : AR1248CCC500  
 Misc :  
 ALS Vial : 5 Sample Multiplier: 1

Instrument :  
 ECD\_O  
 ClientSampleId :  
 AR1248CCC500

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Jun 24 00:55:06 2021  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_O\methods\P0061921.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Sun Jun 20 03:02:02 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... | 4.324 | 3.600 | 4393845 | 1604219 | 55.673  | 53.976  |
| 2)                          | SA Decachlor... | 9.924 | 8.778 | 3080662 | 1447000 | 49.326  | 48.559  |
|                             |                 |       |       |         |         |         |         |
| Target Compounds            |                 |       |       |         |         |         |         |
| 21)                         | L5 AR-1248-1    | 5.619 | 4.825 | 826063  | 318232  | 522.988 | 499.834 |
| 22)                         | L5 AR-1248-2    | 5.909 | 5.085 | 1168252 | 491244  | 528.079 | 497.624 |
| 23)                         | L5 AR-1248-3    | 6.120 | 5.127 | 1366596 | 491736  | 527.013 | 495.314 |
| 24)                         | L5 AR-1248-4    | 6.543 | 5.308 | 1487632 | 554678  | 536.735 | 472.388 |
| 25)                         | L5 AR-1248-5    | 6.580 | 5.723 | 1473273 | 562409  | 539.249 | 522.308 |
| -----                       |                 |       |       |         |         |         |         |

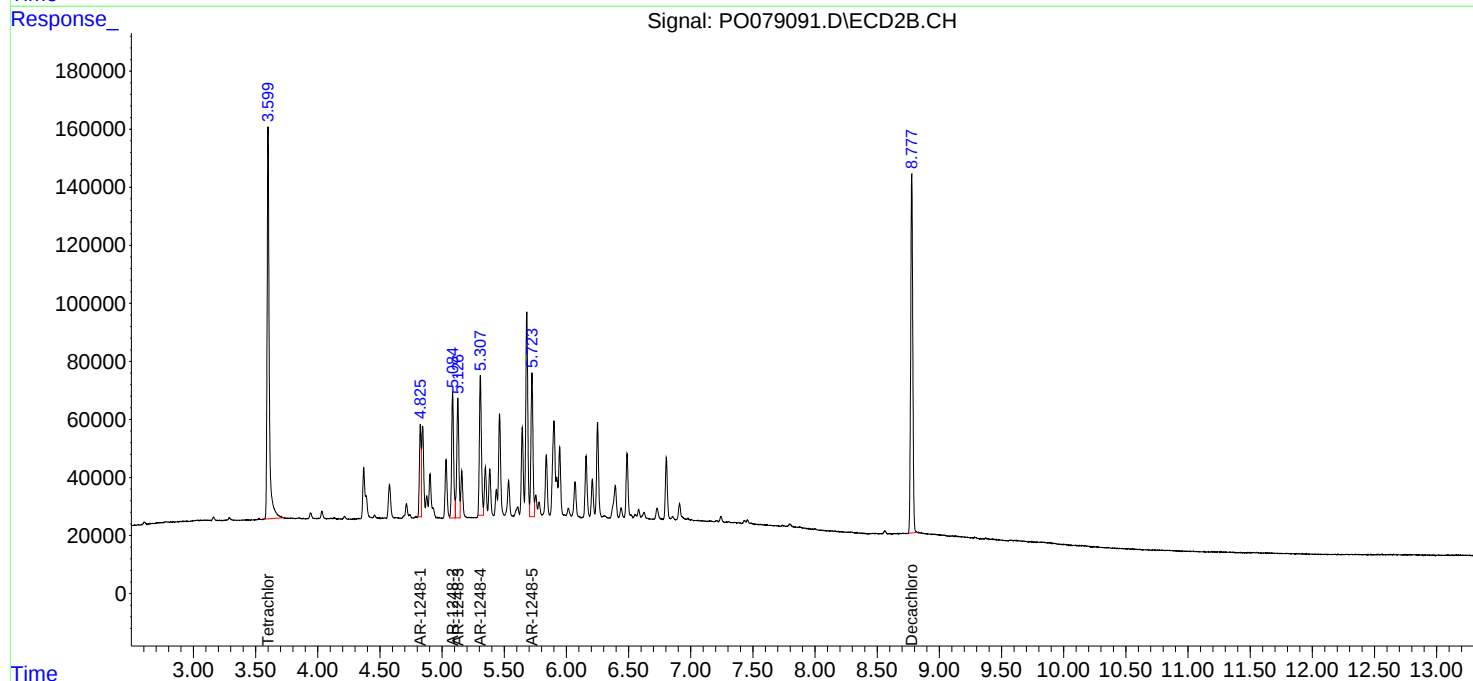
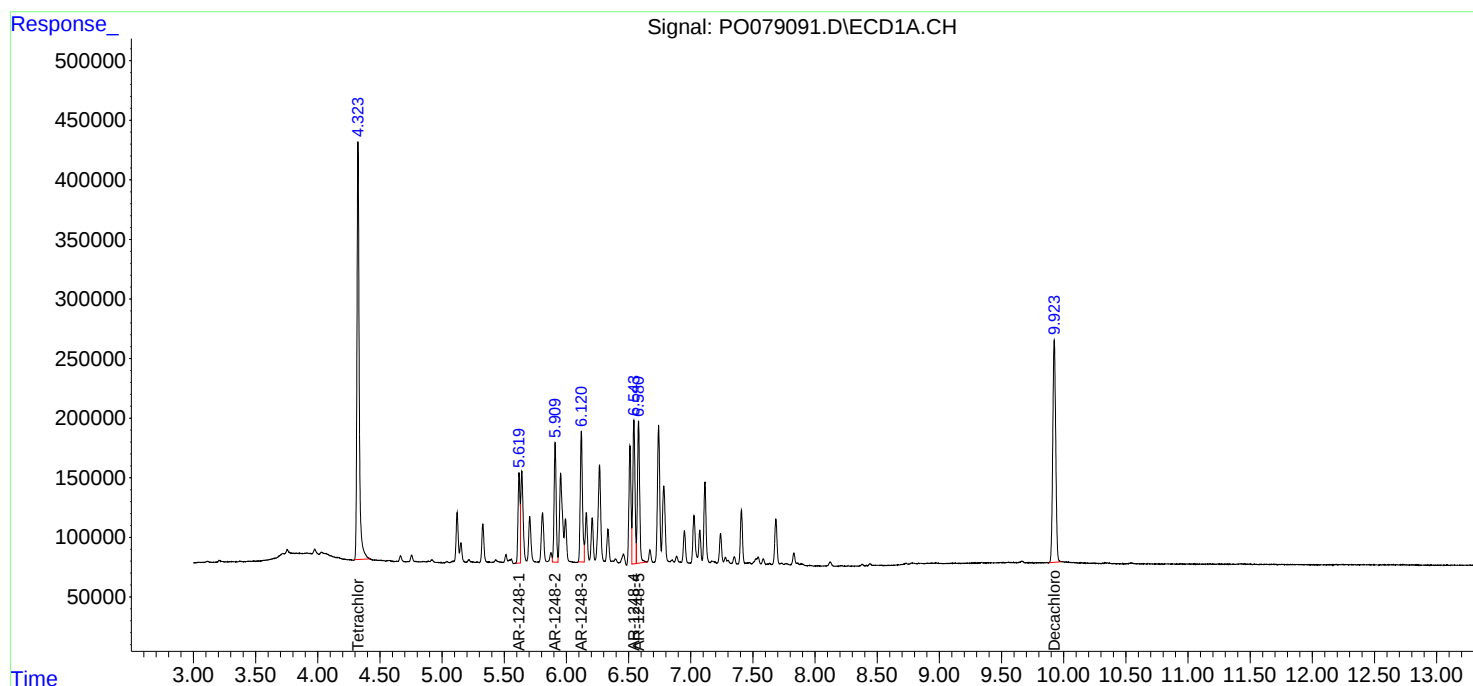
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

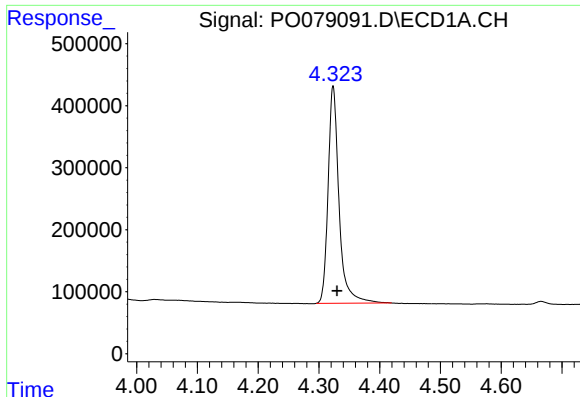
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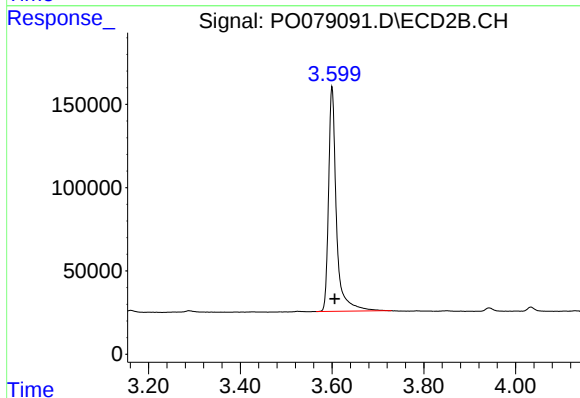




#1 Tetrachloro-m-xylene

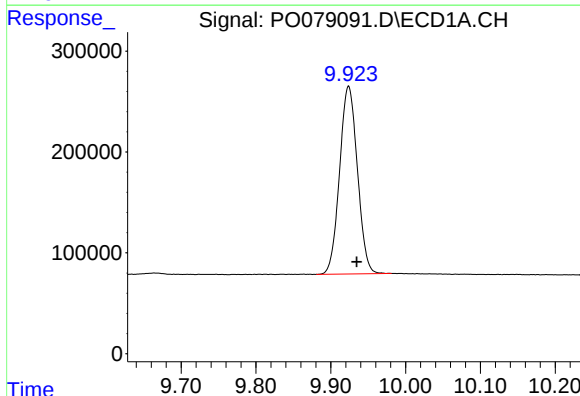
R.T.: 4.324 min  
Delta R.T.: -0.006 min  
Response: 4393845  
Conc: 55.67 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
AR1248CCC500



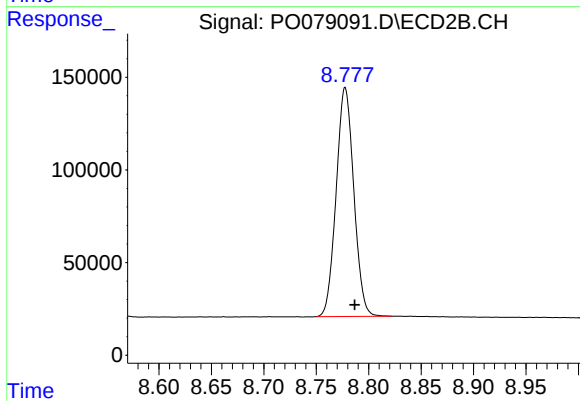
#1 Tetrachloro-m-xylene

R.T.: 3.600 min  
Delta R.T.: -0.006 min  
Response: 1604219  
Conc: 53.98 ng/ml



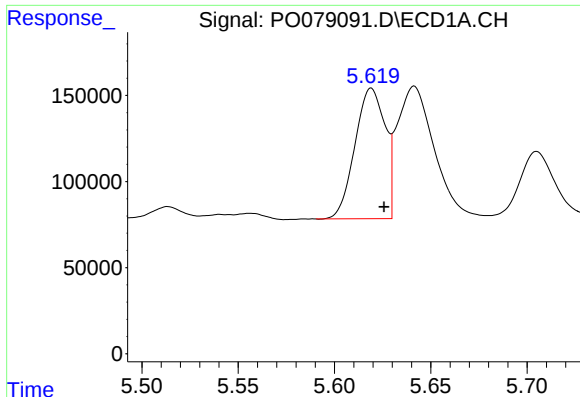
#2 Decachlorobiphenyl

R.T.: 9.924 min  
Delta R.T.: -0.011 min  
Response: 3080662  
Conc: 49.33 ng/ml



#2 Decachlorobiphenyl

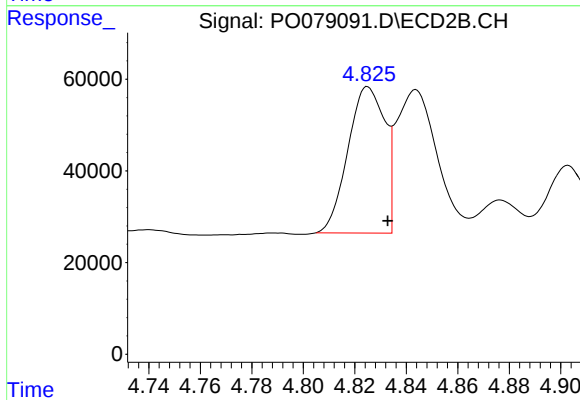
R.T.: 8.778 min  
Delta R.T.: -0.009 min  
Response: 1447000  
Conc: 48.56 ng/ml



#21 AR-1248-1

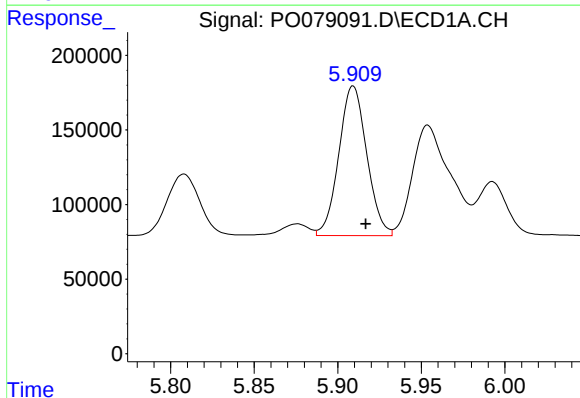
R.T.: 5.619 min  
Delta R.T.: -0.006 min  
Response: 826063  
Conc: 522.99 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
AR1248CCC500



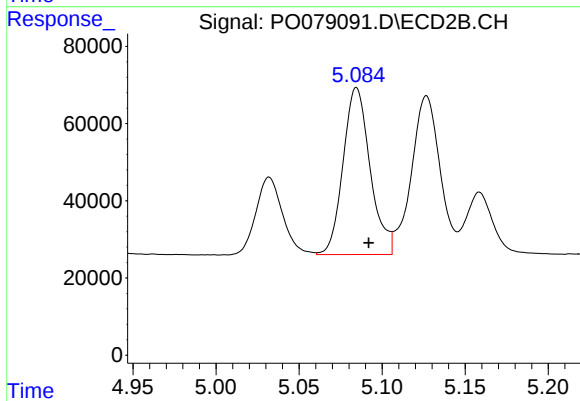
#21 AR-1248-1

R.T.: 4.825 min  
Delta R.T.: -0.008 min  
Response: 318232  
Conc: 499.83 ng/ml



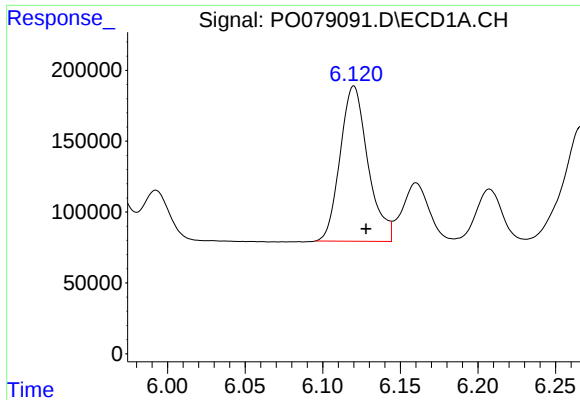
#22 AR-1248-2

R.T.: 5.909 min  
Delta R.T.: -0.008 min  
Response: 1168252  
Conc: 528.08 ng/ml



#22 AR-1248-2

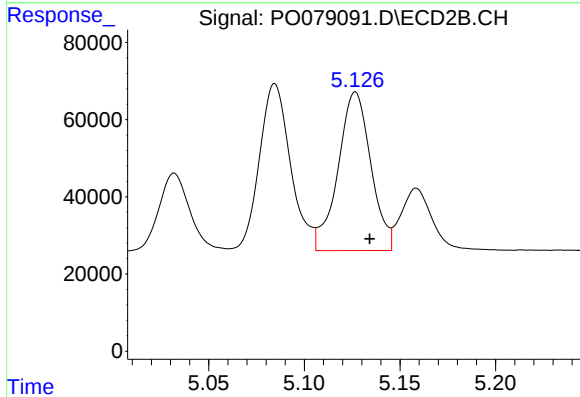
R.T.: 5.085 min  
Delta R.T.: -0.007 min  
Response: 491244  
Conc: 497.62 ng/ml



#23 AR-1248-3

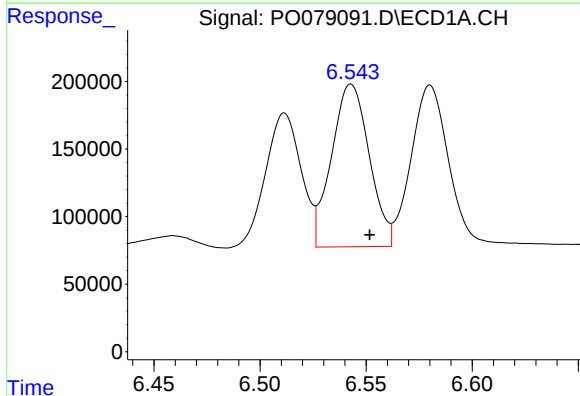
R.T.: 6.120 min  
Delta R.T.: -0.008 min  
Response: 1366596  
Conc: 527.01 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
AR1248CCC500



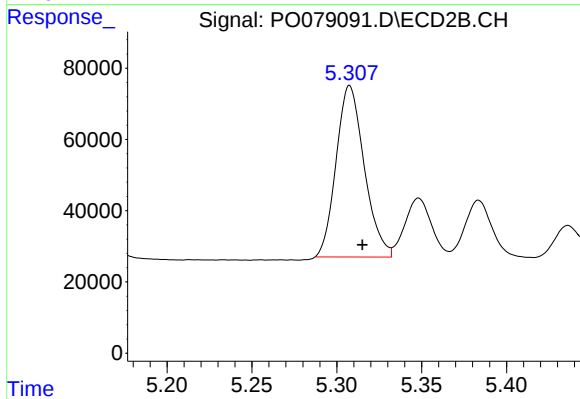
#23 AR-1248-3

R.T.: 5.127 min  
Delta R.T.: -0.008 min  
Response: 491736  
Conc: 495.31 ng/ml



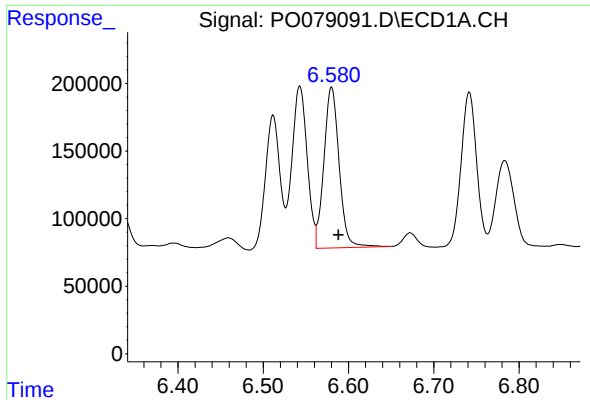
#24 AR-1248-4

R.T.: 6.543 min  
Delta R.T.: -0.009 min  
Response: 1487632  
Conc: 536.74 ng/ml



#24 AR-1248-4

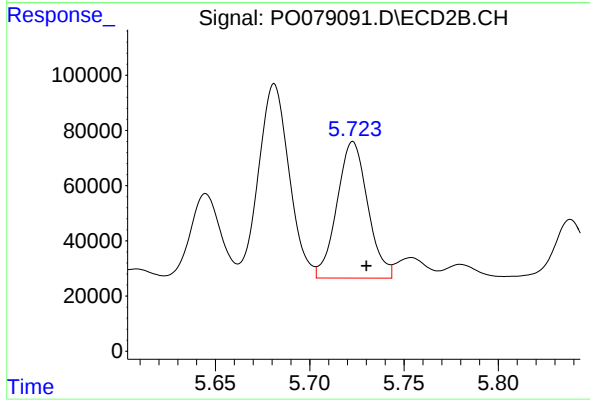
R.T.: 5.308 min  
Delta R.T.: -0.007 min  
Response: 554678  
Conc: 472.39 ng/ml



#25 AR-1248-5

R.T.: 6.580 min  
Delta R.T.: -0.008 min  
Response: 1473273  
Conc: 539.25 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
AR1248CCC500



#25 AR-1248-5

R.T.: 5.723 min  
Delta R.T.: -0.007 min  
Response: 562409  
Conc: 522.31 ng/ml