

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_O\Data\P0090721\  
 Data File : P0080998.D  
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH  
 Acq On : 07 Sep 2021 14:22  
 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: Sep 07 15:05:41 2021  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_O\methods\P0090221.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Fri Sep 03 07:15:29 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...          | 4.929  | 4.056 | 4081628 | 1244489 | 51.704  | 50.360  |
| 2) SA Decachlor...          | 10.994 | 9.417 | 2798804 | 1048964 | 47.137  | 44.935  |
|                             |        |       |         |         |         |         |
| Target Compounds            |        |       |         |         |         |         |
| 21) L5 AR-1248-1            | 6.259  | 5.327 | 880399  | 295686  | 510.259 | 499.437 |
| 22) L5 AR-1248-2            | 6.556  | 5.592 | 1123940 | 407680  | 505.351 | 490.848 |
| 23) L5 AR-1248-3            | 6.774  | 5.637 | 1279130 | 414155  | 483.339 | 487.970 |
| 24) L5 AR-1248-4            | 7.206  | 5.824 | 1402592 | 488172  | 486.986 | 493.752 |
| 25) L5 AR-1248-5            | 7.245  | 6.250 | 1331816 | 456564  | 484.278 | 503.589 |
| -----                       |        |       |         |         |         |         |

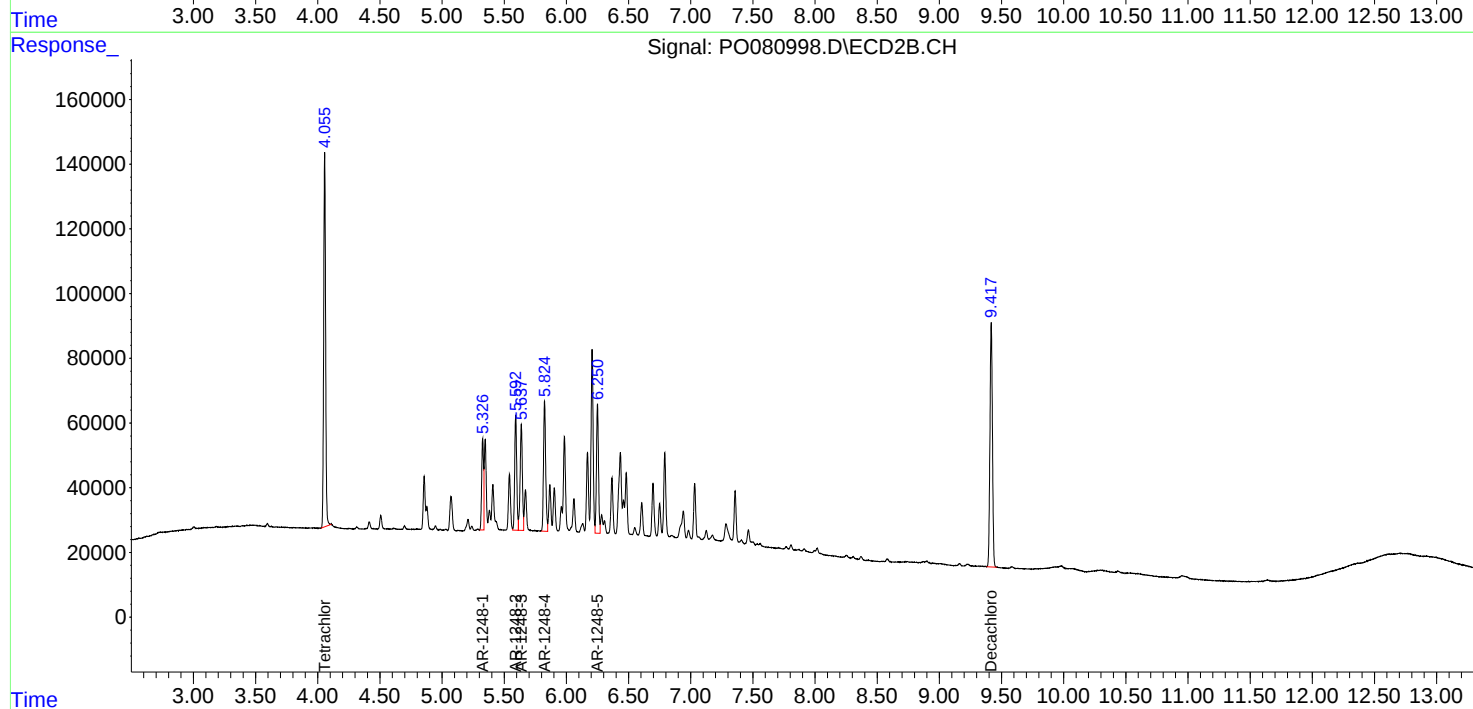
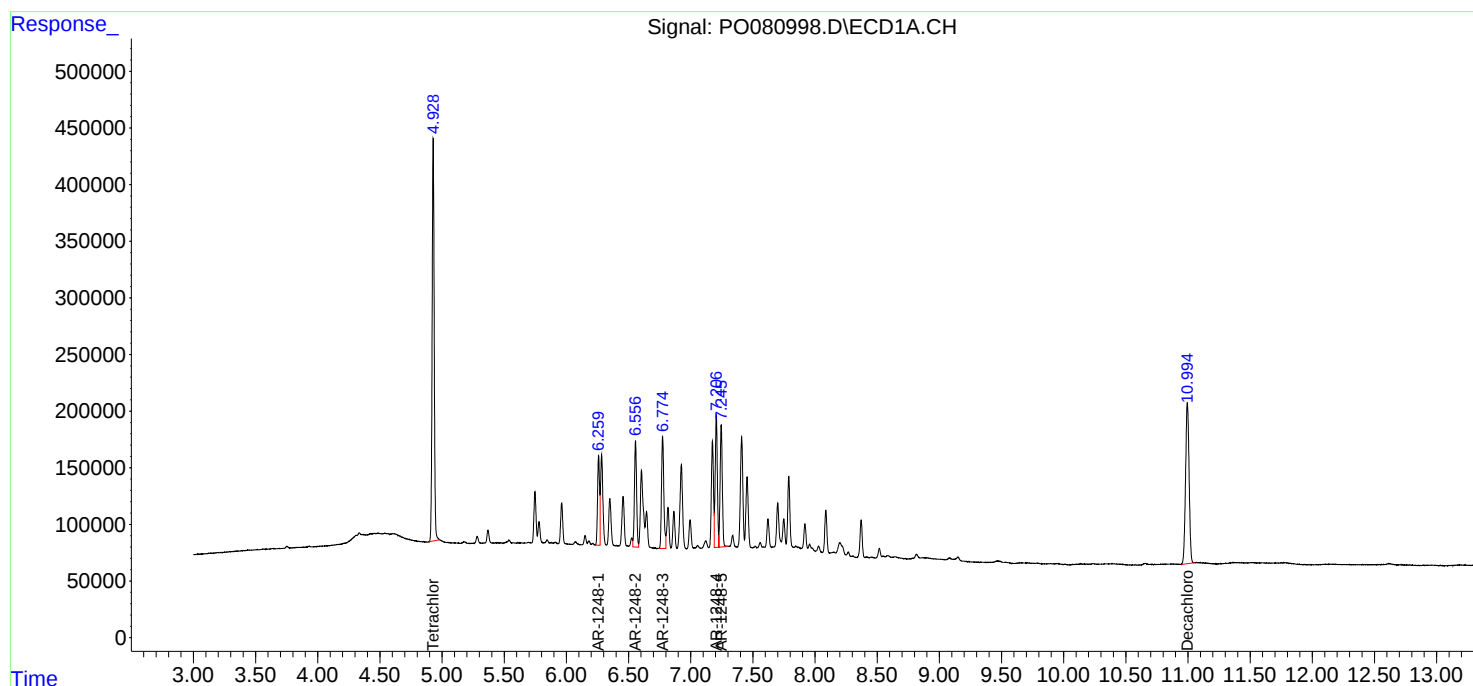
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

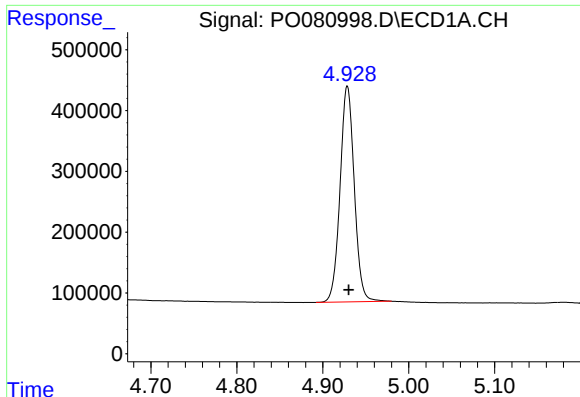
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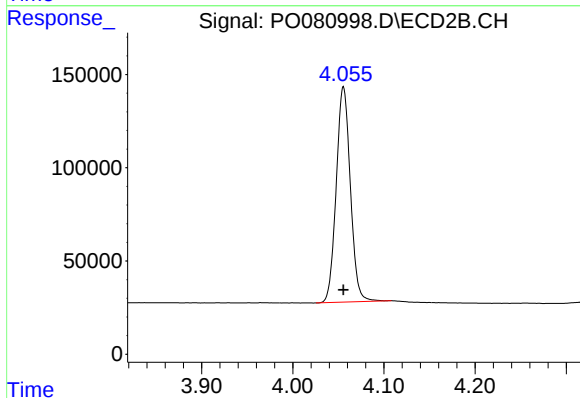




#1 Tetrachloro-m-xylene

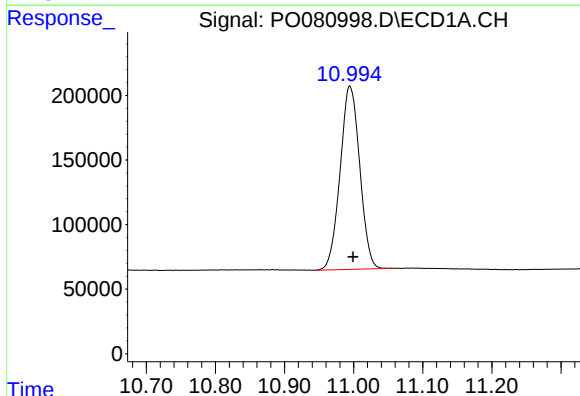
R.T.: 4.929 min  
Delta R.T.: -0.001 min  
Response: 4081628  
Conc: 51.70 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
AR1248CCC500



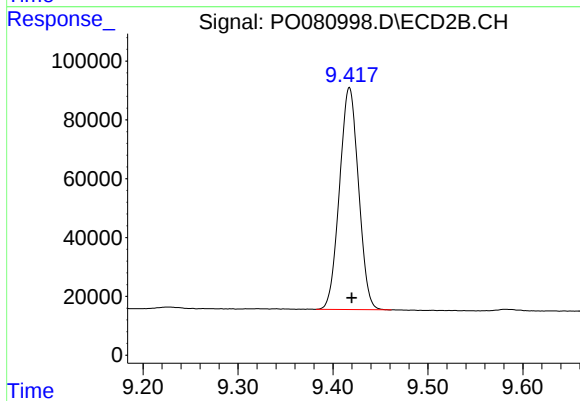
#1 Tetrachloro-m-xylene

R.T.: 4.056 min  
Delta R.T.: 0.000 min  
Response: 1244489  
Conc: 50.36 ng/ml



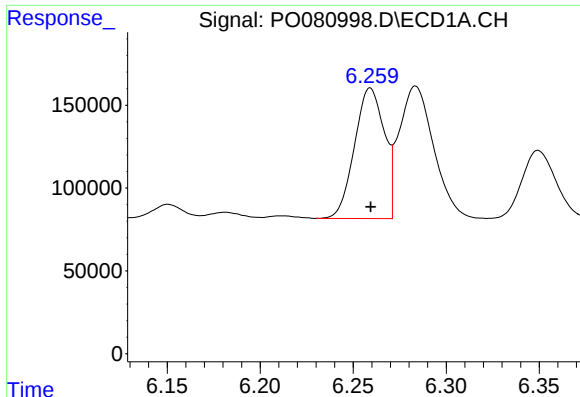
#2 Decachlorobiphenyl

R.T.: 10.994 min  
Delta R.T.: -0.004 min  
Response: 2798804  
Conc: 47.14 ng/ml



#2 Decachlorobiphenyl

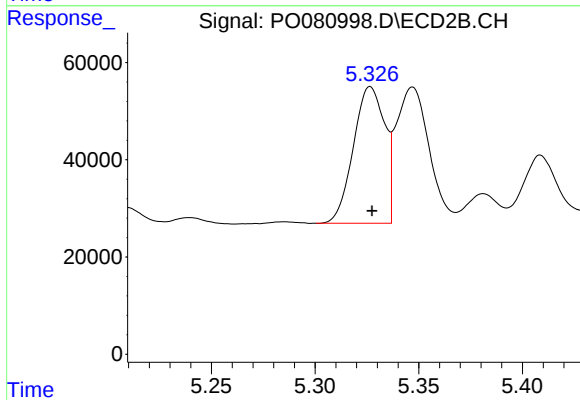
R.T.: 9.417 min  
Delta R.T.: -0.003 min  
Response: 1048964  
Conc: 44.93 ng/ml



#21 AR-1248-1

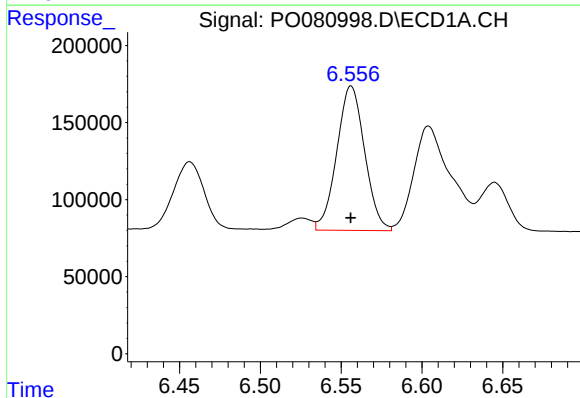
R.T.: 6.259 min  
Delta R.T.: 0.000 min  
Response: 880399  
Conc: 510.26 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
AR1248CCC500



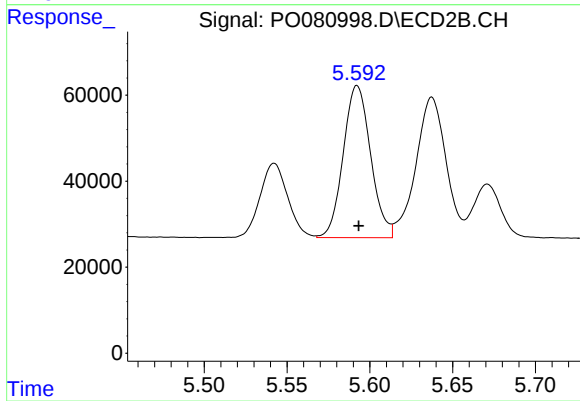
#21 AR-1248-1

R.T.: 5.327 min  
Delta R.T.: 0.000 min  
Response: 295686  
Conc: 499.44 ng/ml



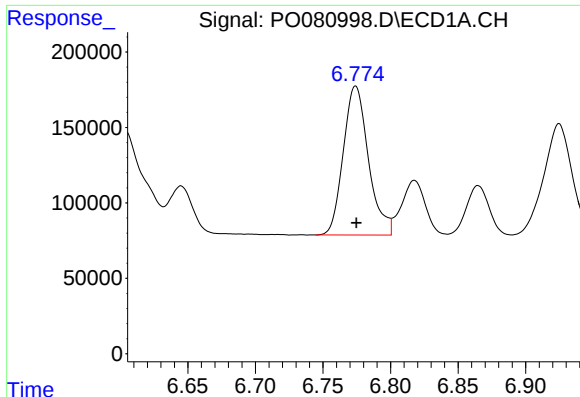
#22 AR-1248-2

R.T.: 6.556 min  
Delta R.T.: 0.000 min  
Response: 1123940  
Conc: 505.35 ng/ml



#22 AR-1248-2

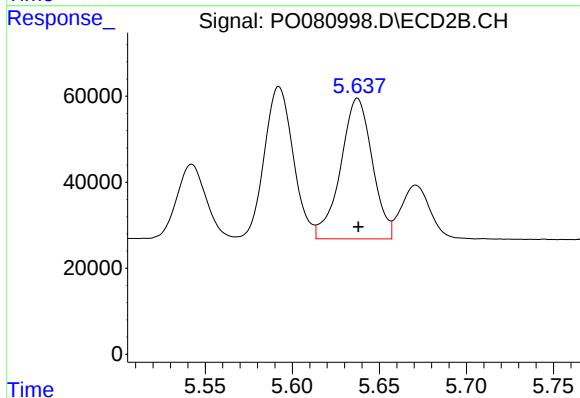
R.T.: 5.592 min  
Delta R.T.: 0.000 min  
Response: 407680  
Conc: 490.85 ng/ml



#23 AR-1248-3

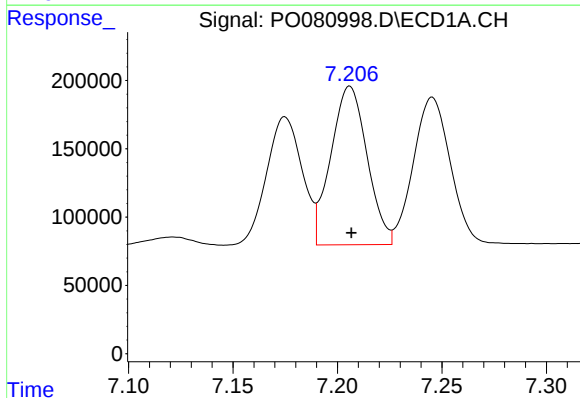
R.T.: 6.774 min  
Delta R.T.: 0.000 min  
Response: 1279130  
Conc: 483.34 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
AR1248CCC500



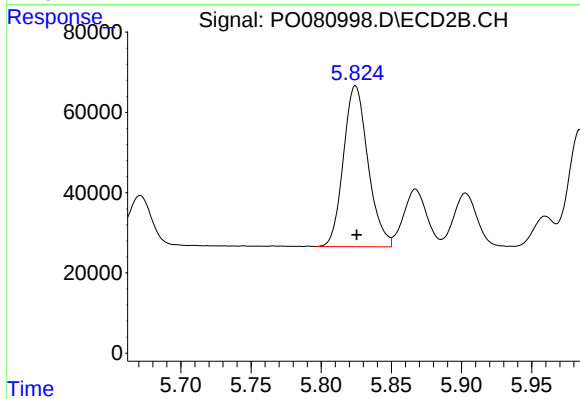
#23 AR-1248-3

R.T.: 5.637 min  
Delta R.T.: 0.000 min  
Response: 414155  
Conc: 487.97 ng/ml



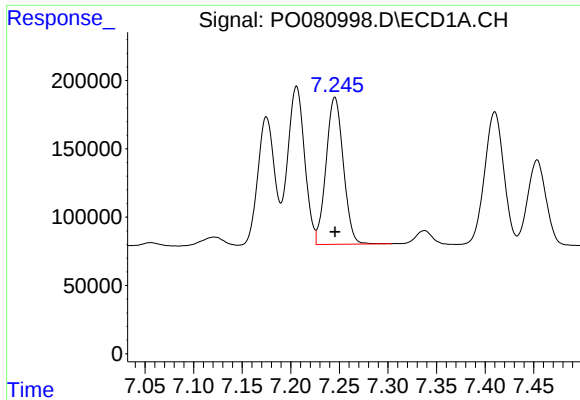
#24 AR-1248-4

R.T.: 7.206 min  
Delta R.T.: 0.000 min  
Response: 1402592  
Conc: 486.99 ng/ml



#24 AR-1248-4

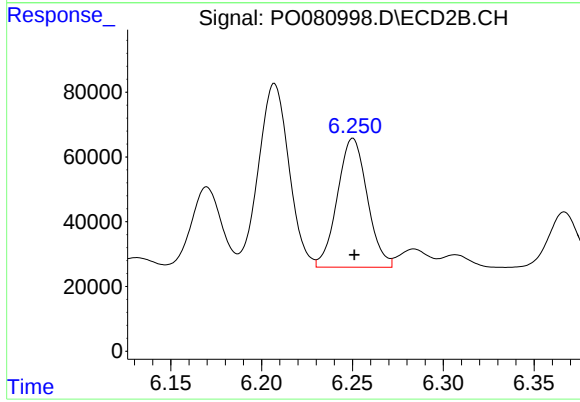
R.T.: 5.824 min  
Delta R.T.: 0.000 min  
Response: 488172  
Conc: 493.75 ng/ml



#25 AR-1248-5

R.T.: 7.245 min  
Delta R.T.: 0.000 min  
Response: 1331816  
Conc: 484.28 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
AR1248CCC500



#25 AR-1248-5

R.T.: 6.250 min  
Delta R.T.: 0.000 min  
Response: 456564  
Conc: 503.59 ng/ml