

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_O\Data\P0020822\  
 Data File : P0084506.D  
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH  
 Acq On : 08 Feb 2022 17:22  
 Operator : YP\AJ  
 Sample : AR1242ICC1000  
 Misc :  
 ALS Vial : 10 Sample Multiplier: 1

Instrument :  
 ECD\_O  
 ClientSampleId :

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Feb 09 11:35:50 2022  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_O\methods\P0020822.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Wed Feb 09 11:34:48 2022  
 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...          | 4.507  | 3.760 | 11042413 | 4054400 | 93.704  | 93.969  |
| 2) SA Decachlor...          | 10.446 | 8.803 | 8019972  | 3332934 | 96.808  | 88.184  |
|                             |        |       |          |         |         |         |
| Target Compounds            |        |       |          |         |         |         |
| 16) L4 AR-1242-1            | 5.698  | 4.853 | 3035262  | 1195564 | 934.839 | 884.748 |
| 17) L4 AR-1242-2            | 5.721  | 4.872 | 4426024  | 1713953 | 920.473 | 902.690 |
| 18) L4 AR-1242-3            | 5.785  | 5.049 | 2764524  | 957222  | 916.402 | 880.946 |
| 19) L4 AR-1242-4            | 5.885  | 5.132 | 2255221  | 953874  | 915.769 | 870.332 |
| 20) L4 AR-1242-5            | 6.634  | 5.656 | 2251025  | 1134821 | 917.570 | 879.451 |
| -----                       |        |       |          |         |         |         |

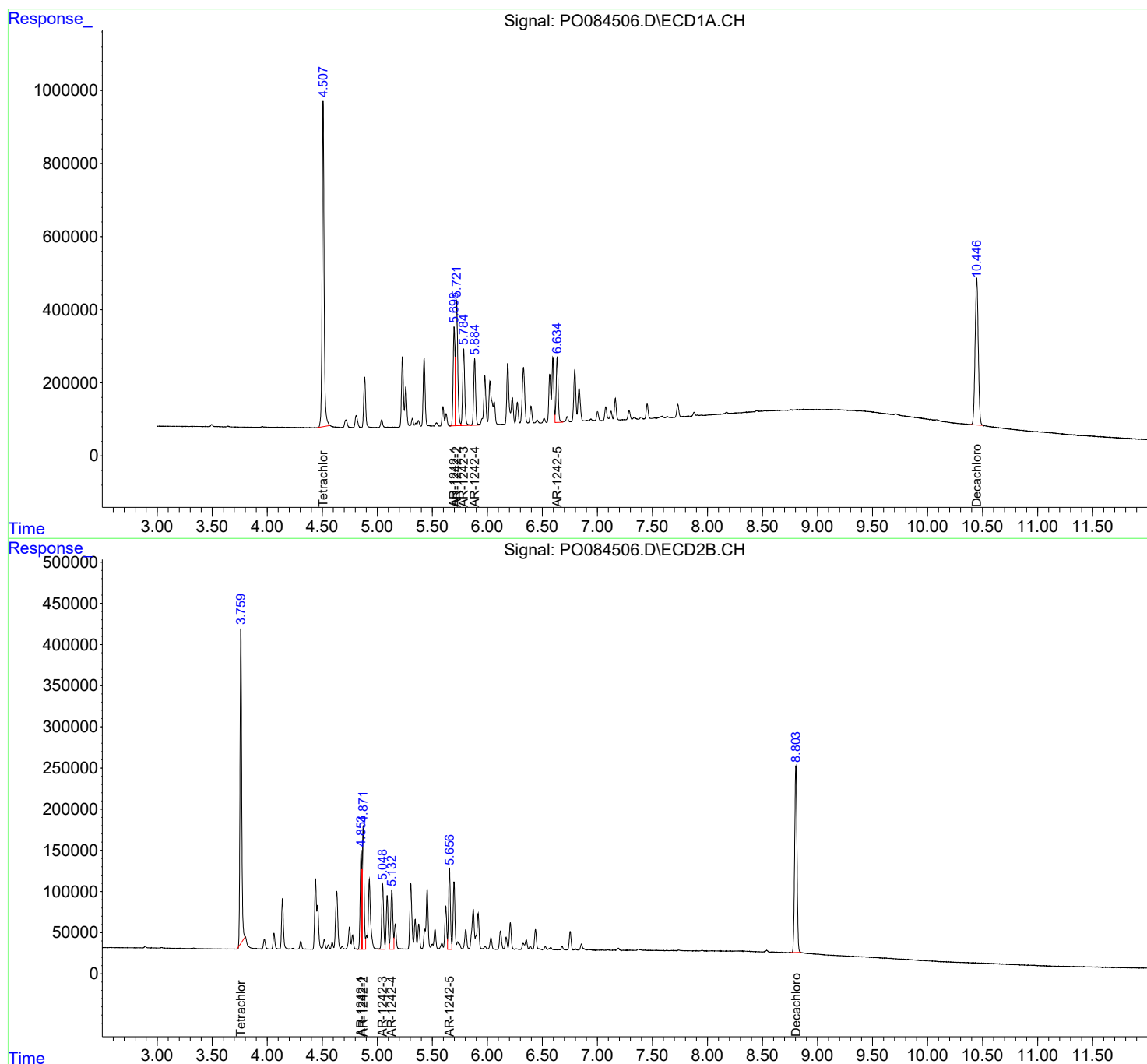
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

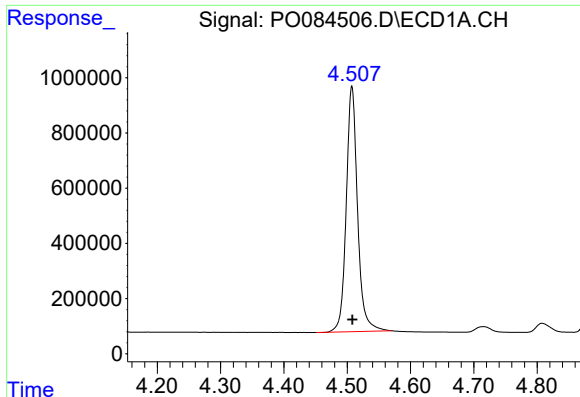
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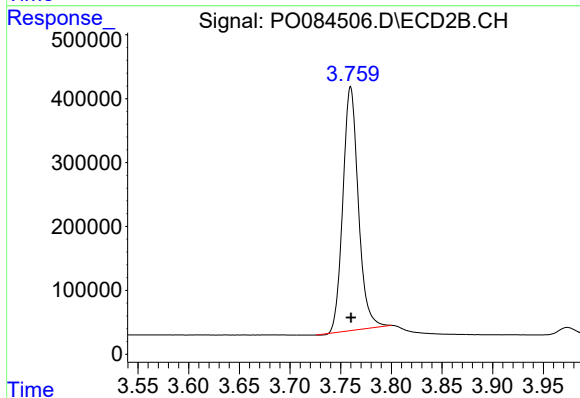




#1 Tetrachloro-m-xylene

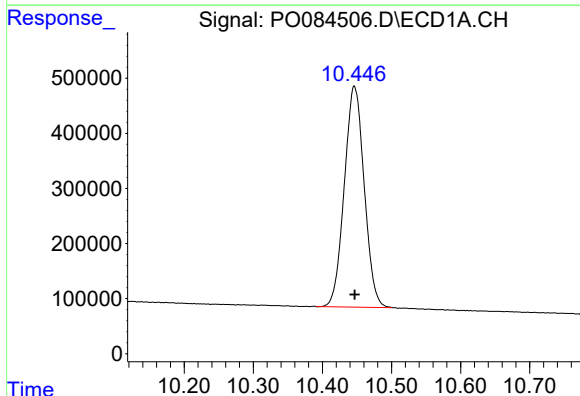
R.T.: 4.507 min  
Delta R.T.: 0.000 min  
Response: 11042413  
Conc: 93.70 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :



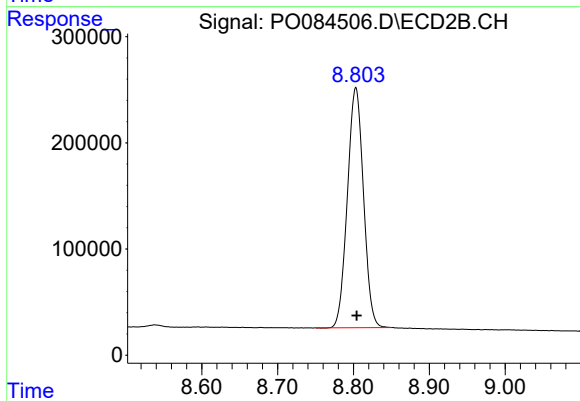
#1 Tetrachloro-m-xylene

R.T.: 3.760 min  
Delta R.T.: 0.000 min  
Response: 4054400  
Conc: 93.97 ng/ml



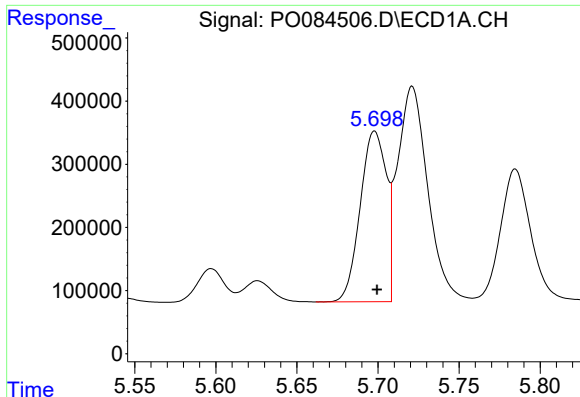
#2 Decachlorobiphenyl

R.T.: 10.446 min  
Delta R.T.: 0.000 min  
Response: 8019972  
Conc: 96.81 ng/ml



#2 Decachlorobiphenyl

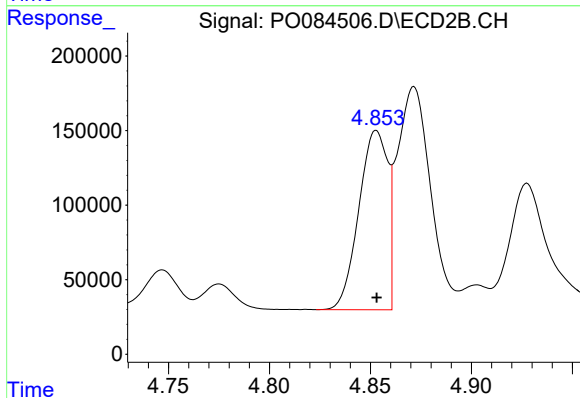
R.T.: 8.803 min  
Delta R.T.: 0.000 min  
Response: 3332934  
Conc: 88.18 ng/ml



#16 AR-1242-1

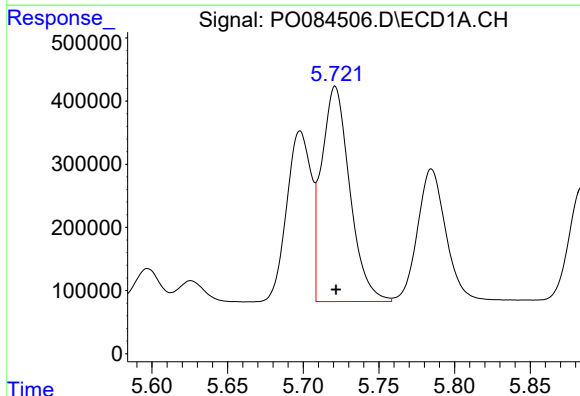
R.T.: 5.698 min  
Delta R.T.: -0.001 min  
Response: 3035262  
Conc: 934.84 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :



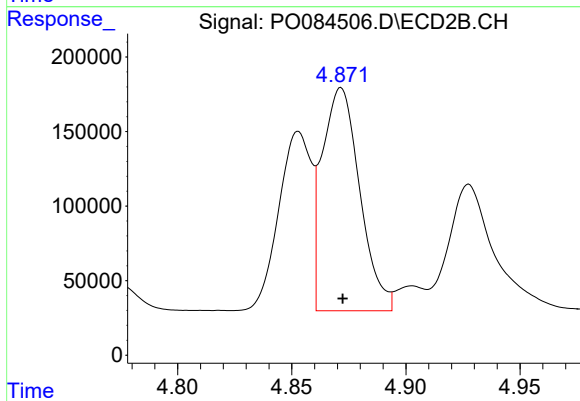
#16 AR-1242-1

R.T.: 4.853 min  
Delta R.T.: 0.000 min  
Response: 1195564  
Conc: 884.75 ng/ml



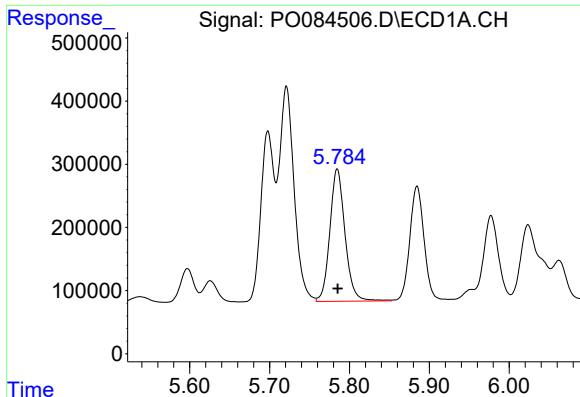
#17 AR-1242-2

R.T.: 5.721 min  
Delta R.T.: 0.000 min  
Response: 4426024  
Conc: 920.47 ng/ml



#17 AR-1242-2

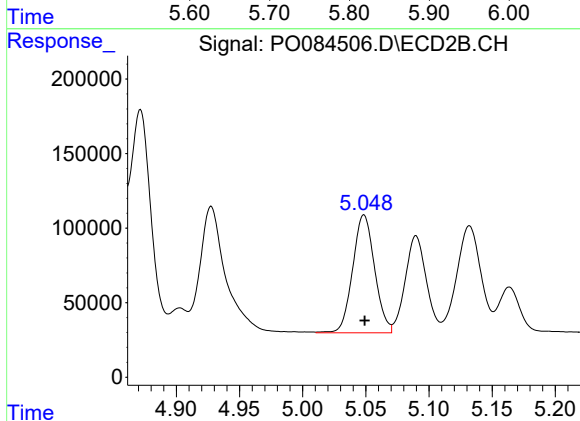
R.T.: 4.872 min  
Delta R.T.: 0.000 min  
Response: 1713953  
Conc: 902.69 ng/ml



#18 AR-1242-3

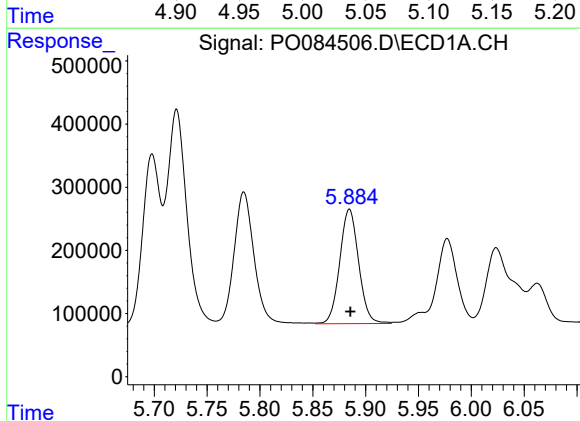
R.T.: 5.785 min  
Delta R.T.: 0.000 min  
Response: 2764524  
Conc: 916.40 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :



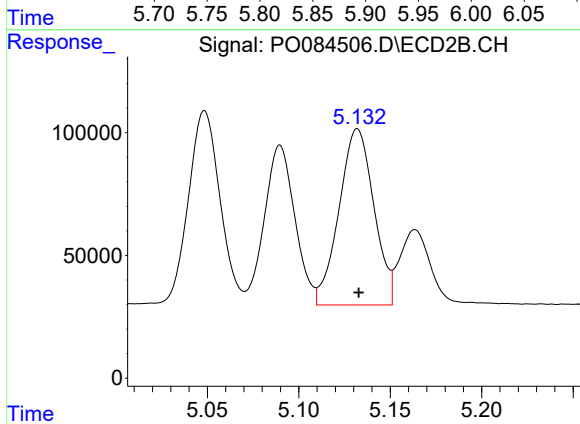
#18 AR-1242-3

R.T.: 5.049 min  
Delta R.T.: 0.000 min  
Response: 957222  
Conc: 880.95 ng/ml



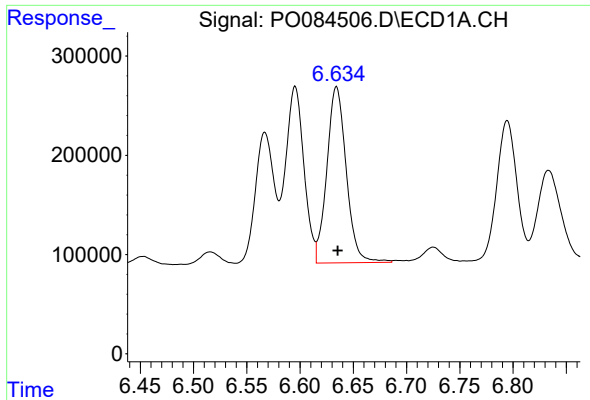
#19 AR-1242-4

R.T.: 5.885 min  
Delta R.T.: -0.001 min  
Response: 2255221  
Conc: 915.77 ng/ml



#19 AR-1242-4

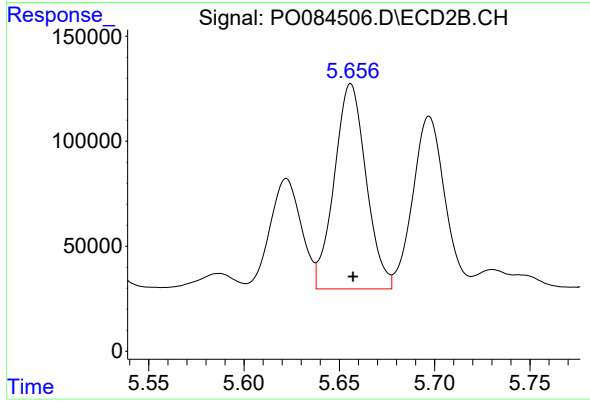
R.T.: 5.132 min  
Delta R.T.: 0.000 min  
Response: 953874  
Conc: 870.33 ng/ml



#20 AR-1242-5

R.T.: 6.634 min  
Delta R.T.: -0.001 min  
Response: 2251025  
Conc: 917.57 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :



#20 AR-1242-5

R.T.: 5.656 min  
Delta R.T.: -0.001 min  
Response: 1134821  
Conc: 879.45 ng/ml