

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_O\Data\P0020822\  
 Data File : P0084507.D  
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH  
 Acq On : 08 Feb 2022 17:38  
 Operator : YP\AJ  
 Sample : AR1242ICC750  
 Misc :  
 ALS Vial : 11 Sample Multiplier: 1

Instrument :  
 ECD\_O  
 ClientSampleId :

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Feb 09 11:36:03 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... | 4.508  | 3.761 | 8497982 | 3113288 | 72.113  | 72.157  |
| 2)                          | SA Decachlor... | 10.445 | 8.803 | 6181250 | 2633412 | 74.613  | 69.676  |
|                             |                 |        |       |         |         |         |         |
| Target Compounds            |                 |        |       |         |         |         |         |
| 16)                         | L4 AR-1242-1    | 5.699  | 4.854 | 2342324 | 945190  | 721.419 | 699.465 |
| 17)                         | L4 AR-1242-2    | 5.722  | 4.872 | 3429901 | 1342687 | 713.311 | 707.154 |
| 18)                         | L4 AR-1242-3    | 5.785  | 5.049 | 2167443 | 748911  | 718.478 | 689.234 |
| 19)                         | L4 AR-1242-4    | 5.886  | 5.132 | 1750064 | 748414  | 710.642 | 682.867 |
| 20)                         | L4 AR-1242-5    | 6.635  | 5.656 | 1748520 | 903053  | 712.737 | 699.839 |
| -----                       |                 |        |       |         |         |         |         |

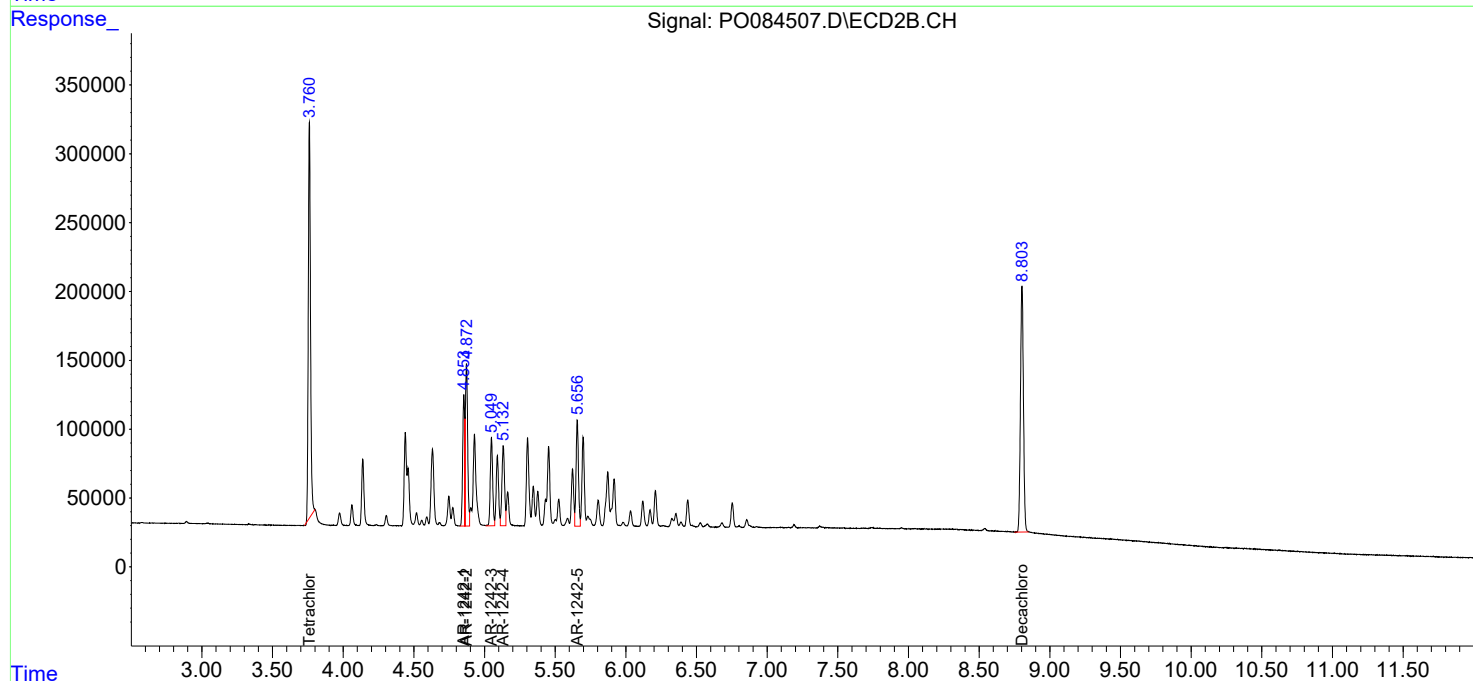
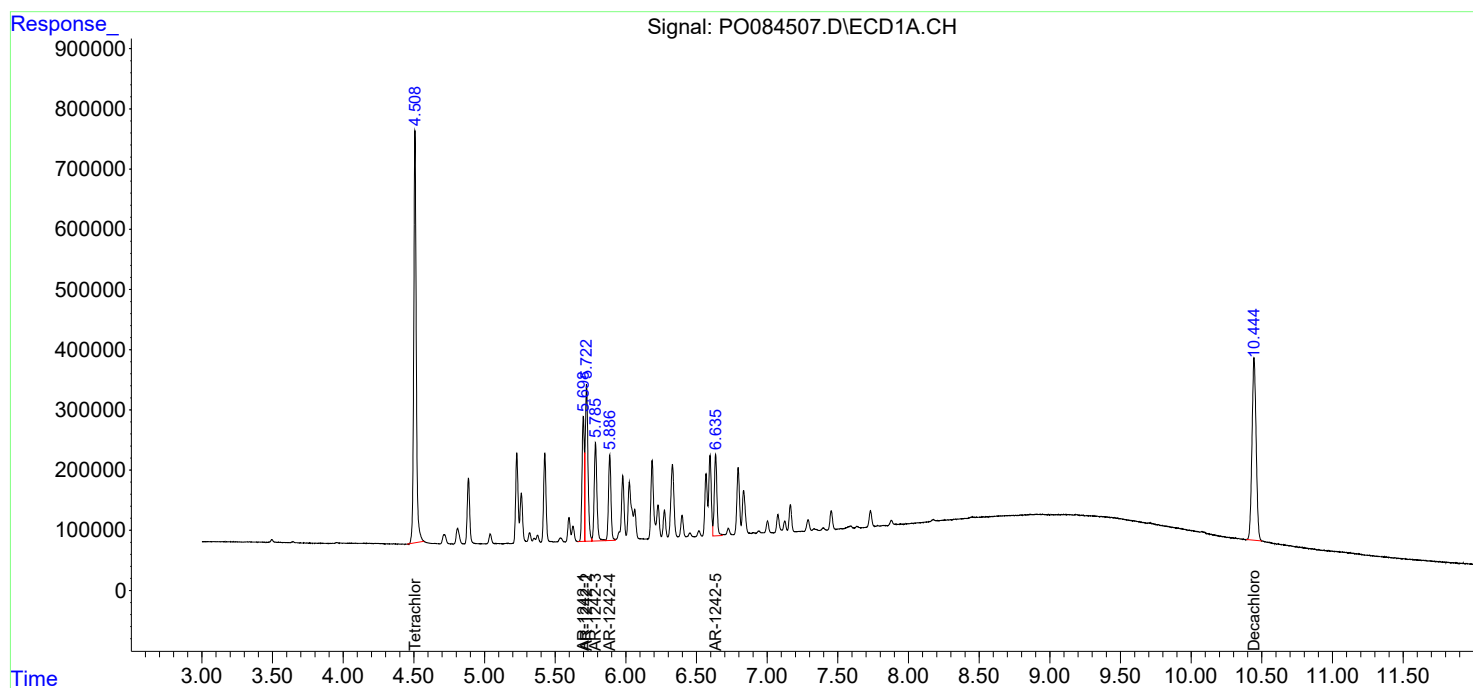
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

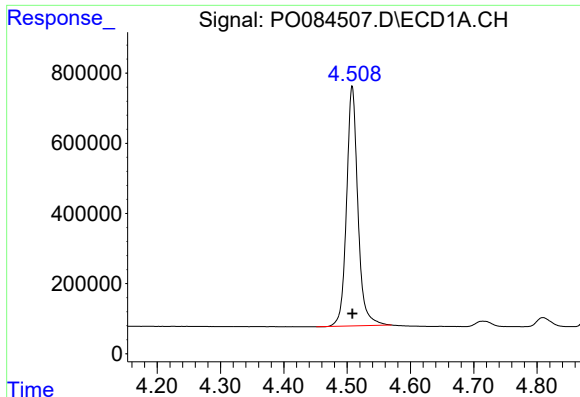
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Data File : P0084507.D  
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Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2  
Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm

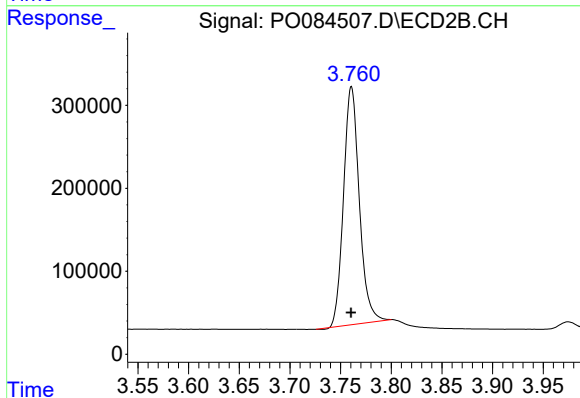




#1 Tetrachloro-m-xylene

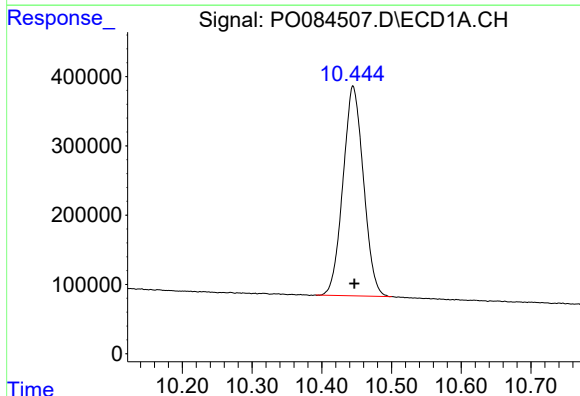
R.T.: 4.508 min  
Delta R.T.: 0.000 min  
Response: 8497982  
Conc: 72.11 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :



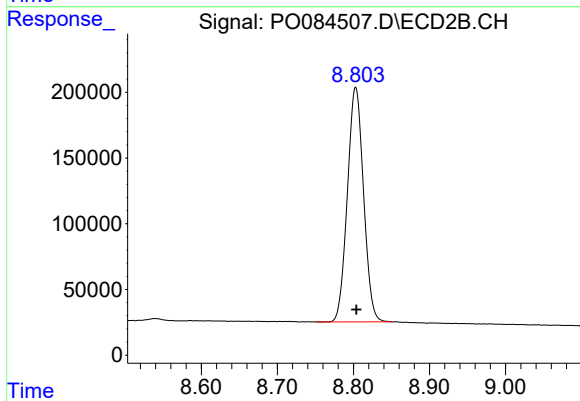
#1 Tetrachloro-m-xylene

R.T.: 3.761 min  
Delta R.T.: 0.000 min  
Response: 3113288  
Conc: 72.16 ng/ml



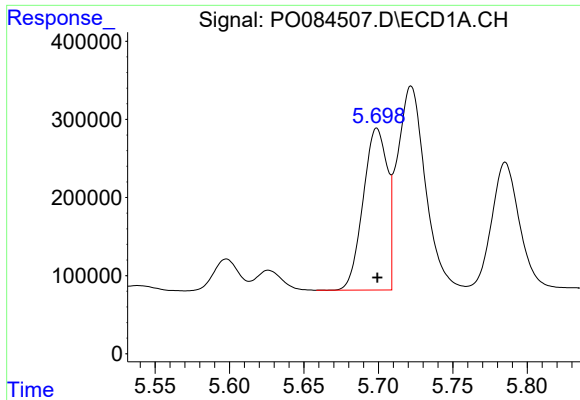
#2 Decachlorobiphenyl

R.T.: 10.445 min  
Delta R.T.: -0.002 min  
Response: 6181250  
Conc: 74.61 ng/ml



#2 Decachlorobiphenyl

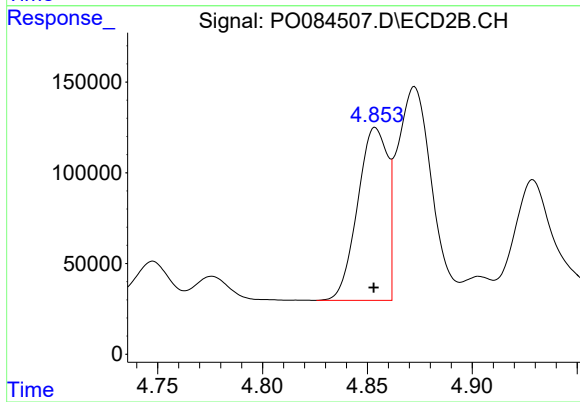
R.T.: 8.803 min  
Delta R.T.: -0.001 min  
Response: 2633412  
Conc: 69.68 ng/ml



#16 AR-1242-1

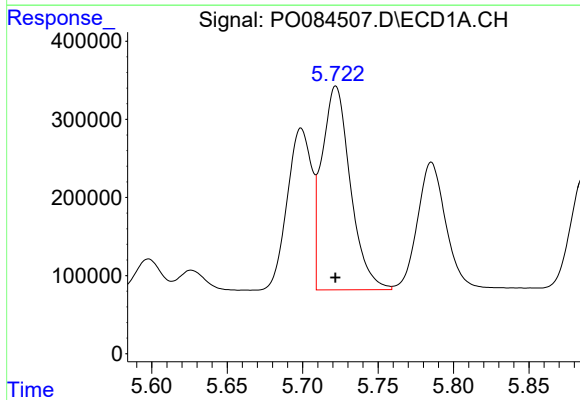
R.T.: 5.699 min  
Delta R.T.: 0.000 min  
Response: 2342324  
Conc: 721.42 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :



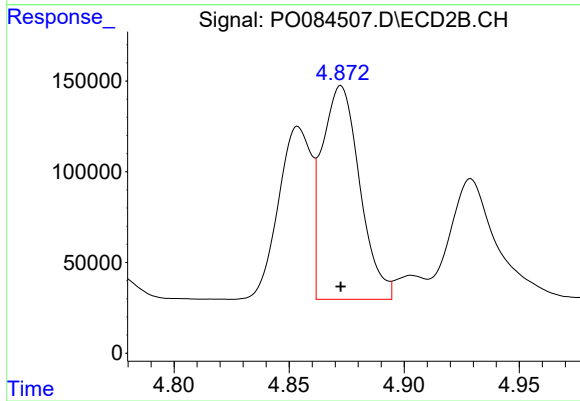
#16 AR-1242-1

R.T.: 4.854 min  
Delta R.T.: 0.000 min  
Response: 945190  
Conc: 699.46 ng/ml



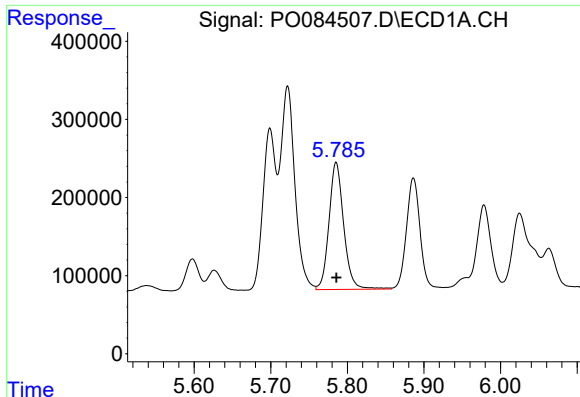
#17 AR-1242-2

R.T.: 5.722 min  
Delta R.T.: 0.000 min  
Response: 3429901  
Conc: 713.31 ng/ml



#17 AR-1242-2

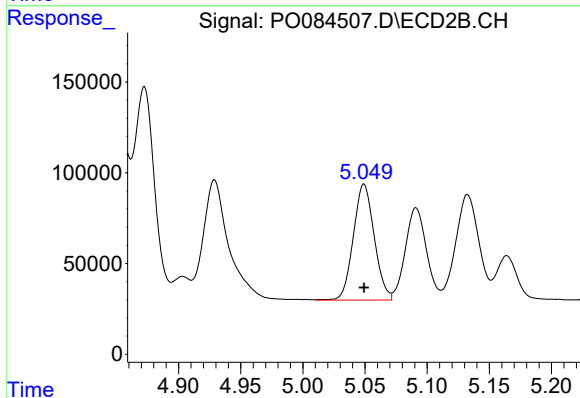
R.T.: 4.872 min  
Delta R.T.: 0.000 min  
Response: 1342687  
Conc: 707.15 ng/ml



#18 AR-1242-3

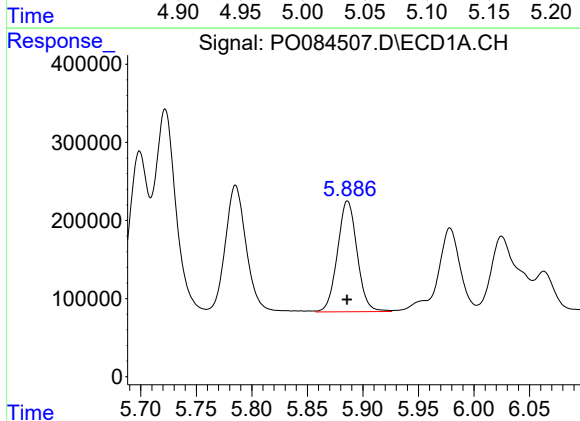
R.T.: 5.785 min  
Delta R.T.: 0.000 min  
Response: 2167443  
Conc: 718.48 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :



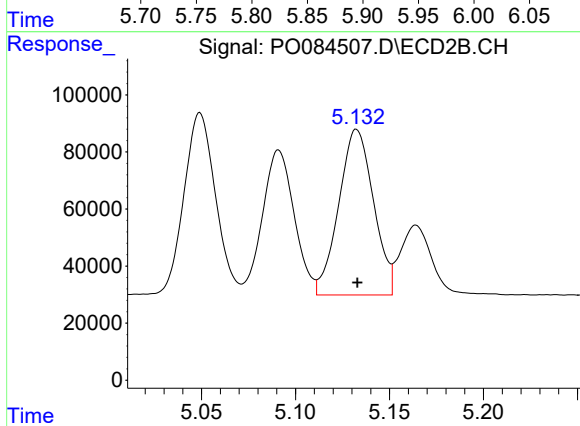
#18 AR-1242-3

R.T.: 5.049 min  
Delta R.T.: 0.000 min  
Response: 748911  
Conc: 689.23 ng/ml



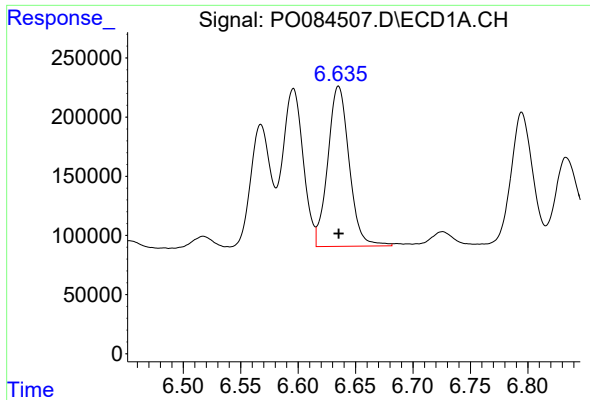
#19 AR-1242-4

R.T.: 5.886 min  
Delta R.T.: 0.000 min  
Response: 1750064  
Conc: 710.64 ng/ml



#19 AR-1242-4

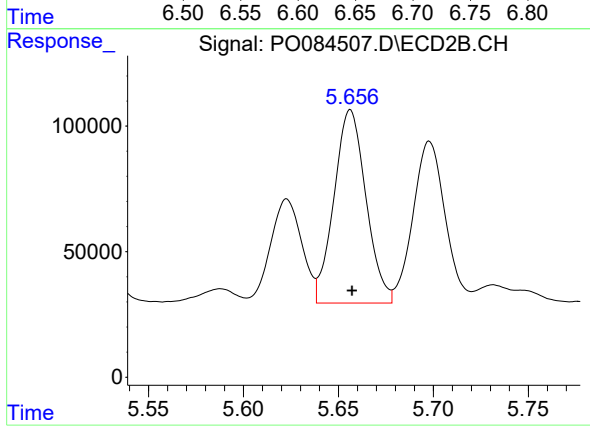
R.T.: 5.132 min  
Delta R.T.: 0.000 min  
Response: 748414  
Conc: 682.87 ng/ml



#20 AR-1242-5

R.T.: 6.635 min  
Delta R.T.: 0.000 min  
Response: 1748520  
Conc: 712.74 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :



#20 AR-1242-5

R.T.: 5.656 min  
Delta R.T.: 0.000 min  
Response: 903053  
Conc: 699.84 ng/ml