

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_O\Data\P0030222\  
 Data File : P0085019.D  
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH  
 Acq On : 02 Mar 2022 22:48  
 Operator : YP\AJ  
 Sample : AR1254CCC500  
 Misc :  
 ALS Vial : 6 Sample Multiplier: 1

Instrument :  
 ECD\_O  
 ClientSampleId :  
 AR1254CCC500

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Mar 03 04:24:20 2022  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_O\methods\P0022822.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Mon Feb 28 18:40:06 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...          | 4.510  | 3.597 | 13882286 | 2566199 | 49.652  | 57.064  |
| 2) SA Decachlor...          | 10.436 | 8.624 | 9902288  | 2096831 | 56.492  | 57.063  |
| Target Compounds            |        |       |          |         |         |         |
| 26) L6 AR-1254-1            | 6.570  | 5.492 | 4937966  | 1450613 | 503.442 | 542.244 |
| 27) L6 AR-1254-2            | 6.791  | 5.641 | 7237989  | 1267465 | 487.714 | 537.351 |
| 28) L6 AR-1254-3            | 7.163  | 6.045 | 7652589  | 2045822 | 505.413 | 544.158 |
| 29) L6 AR-1254-4            | 7.452  | 6.275 | 5588389  | 1280406 | 521.024 | 546.272 |
| 30) L6 AR-1254-5            | 7.877  | 6.695 | 5924343  | 1831942 | 503.122 | 541.408 |
| -----                       |        |       |          |         |         |         |

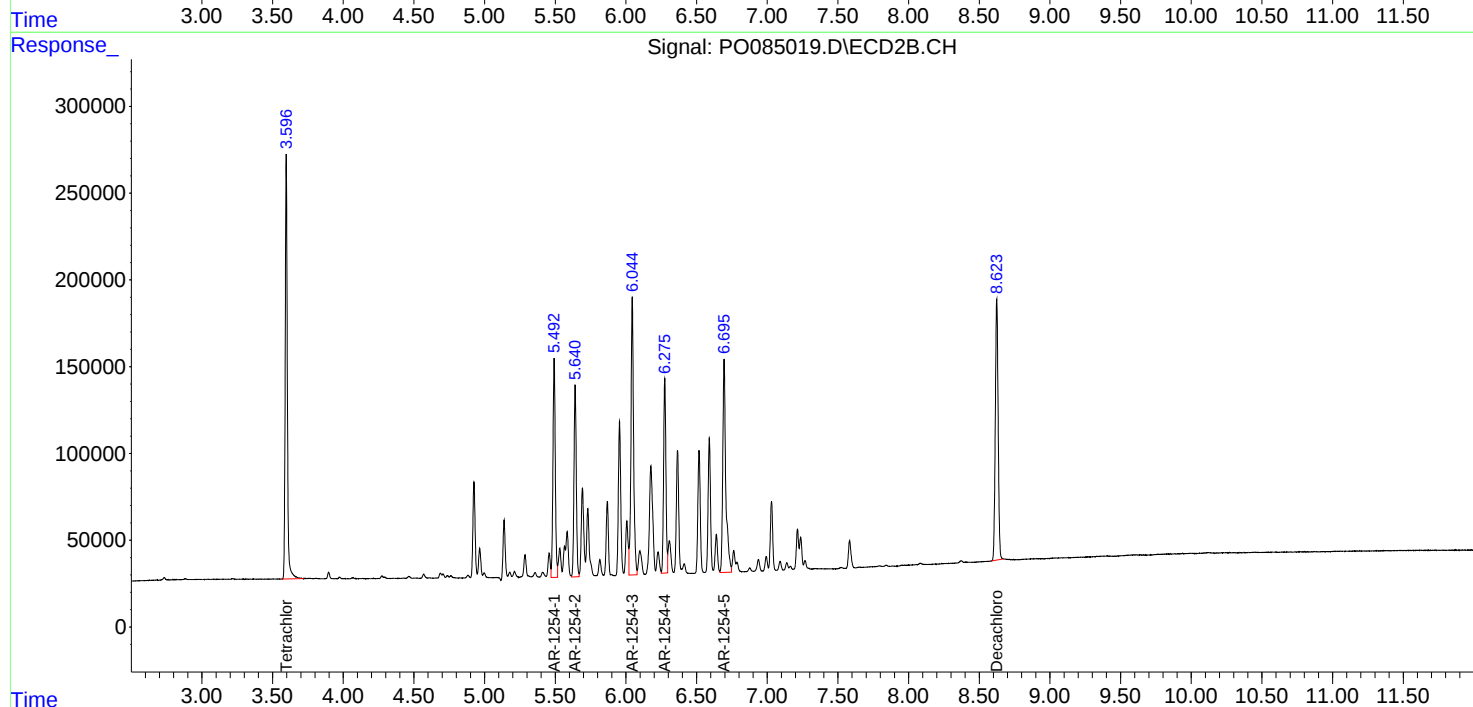
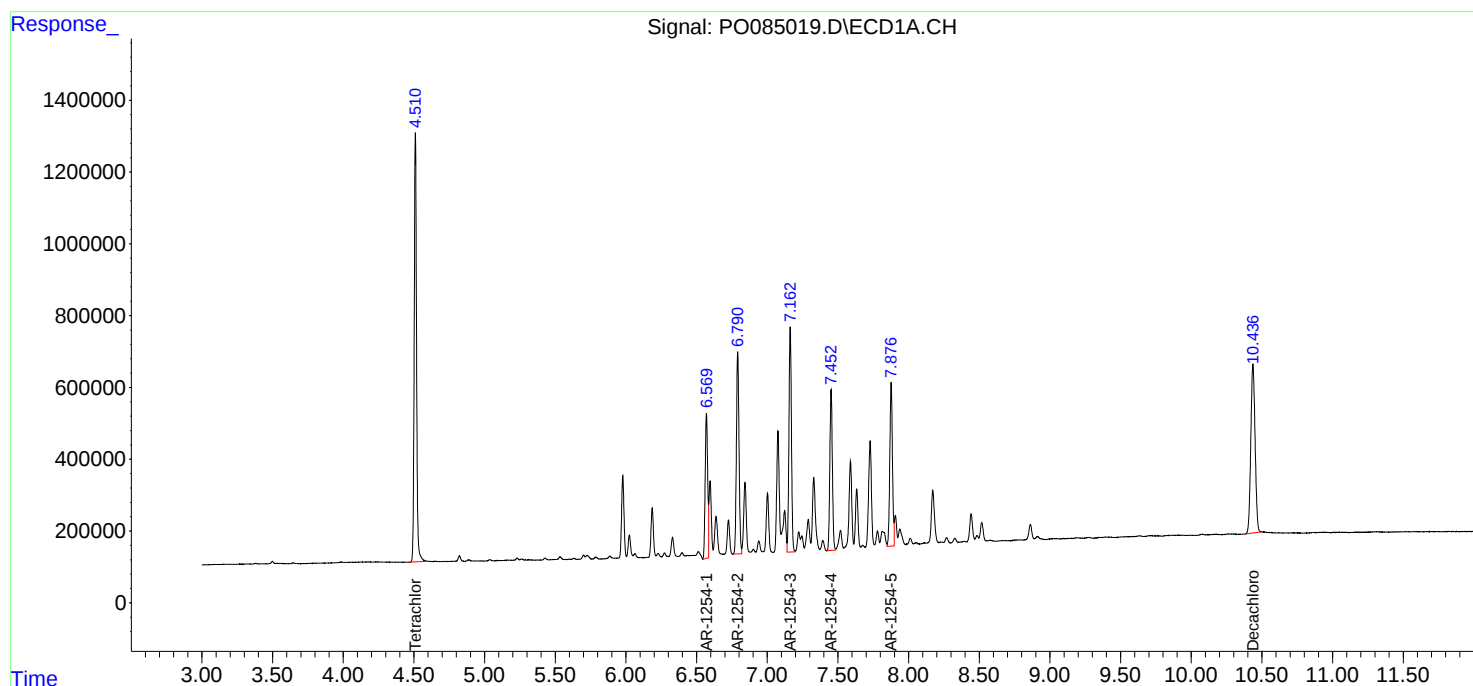
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

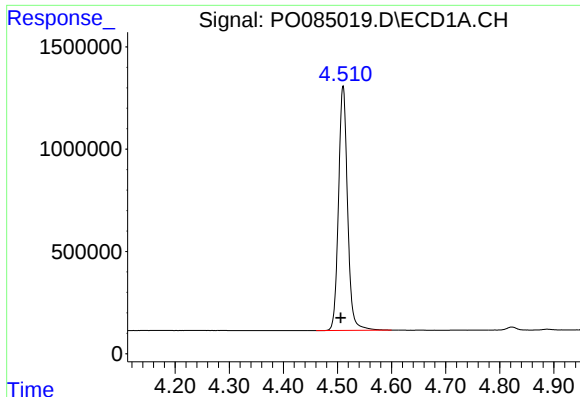
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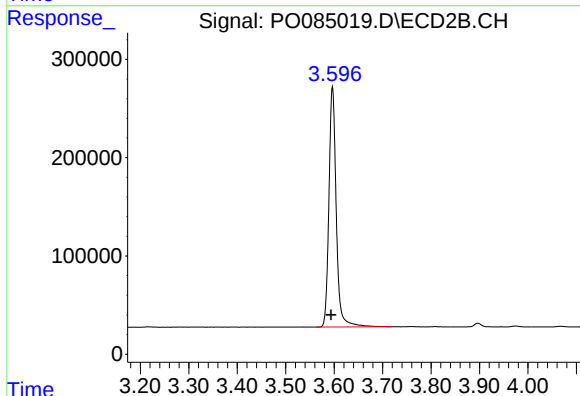




#1 Tetrachloro-m-xylene

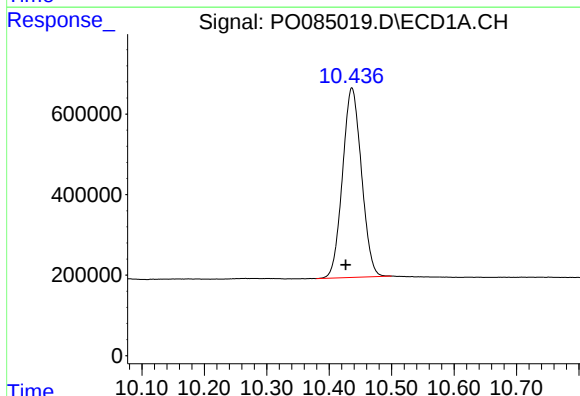
R.T.: 4.510 min  
Delta R.T.: 0.004 min  
Response: 13882286  
Conc: 49.65 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
AR1254CCC500



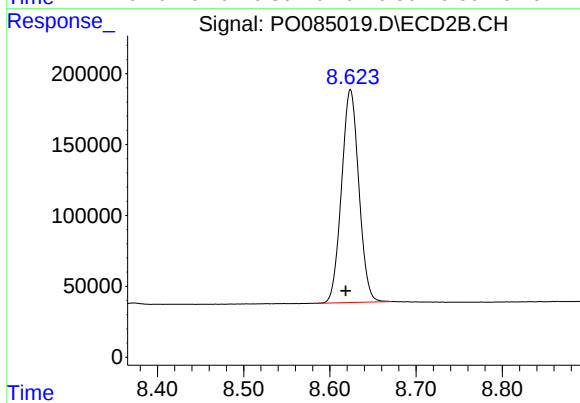
#1 Tetrachloro-m-xylene

R.T.: 3.597 min  
Delta R.T.: 0.003 min  
Response: 2566199  
Conc: 57.06 ng/ml



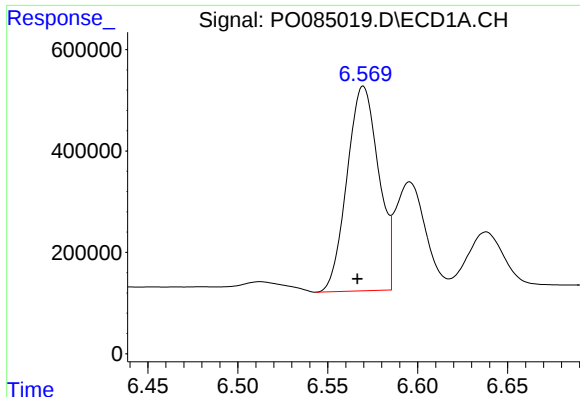
#2 Decachlorobiphenyl

R.T.: 10.436 min  
Delta R.T.: 0.010 min  
Response: 9902288  
Conc: 56.49 ng/ml



#2 Decachlorobiphenyl

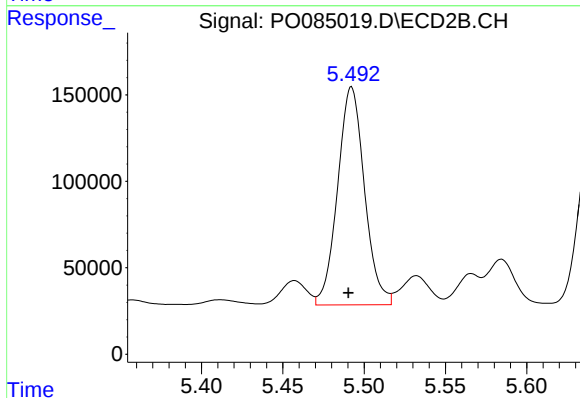
R.T.: 8.624 min  
Delta R.T.: 0.006 min  
Response: 2096831  
Conc: 57.06 ng/ml



#26 AR-1254-1

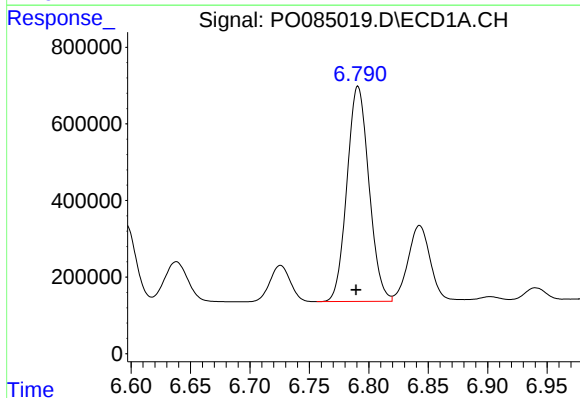
R.T.: 6.570 min  
Delta R.T.: 0.003 min  
Response: 4937966  
Conc: 503.44 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
AR1254CCC500



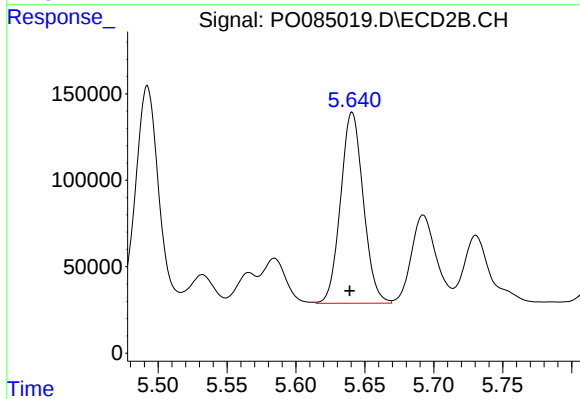
#26 AR-1254-1

R.T.: 5.492 min  
Delta R.T.: 0.002 min  
Response: 1450613  
Conc: 542.24 ng/ml



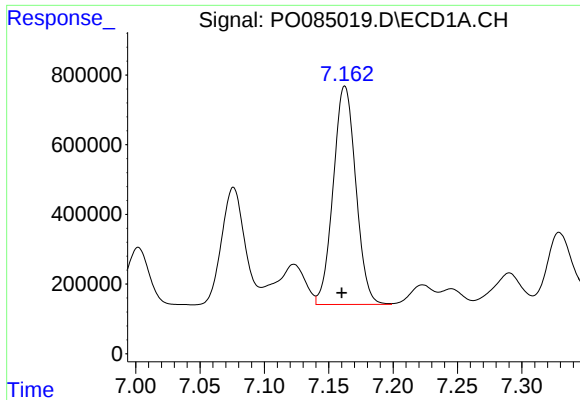
#27 AR-1254-2

R.T.: 6.791 min  
Delta R.T.: 0.002 min  
Response: 7237989  
Conc: 487.71 ng/ml



#27 AR-1254-2

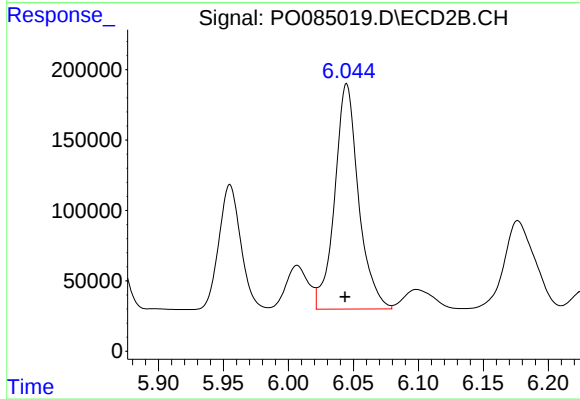
R.T.: 5.641 min  
Delta R.T.: 0.002 min  
Response: 1267465  
Conc: 537.35 ng/ml



#28 AR-1254-3

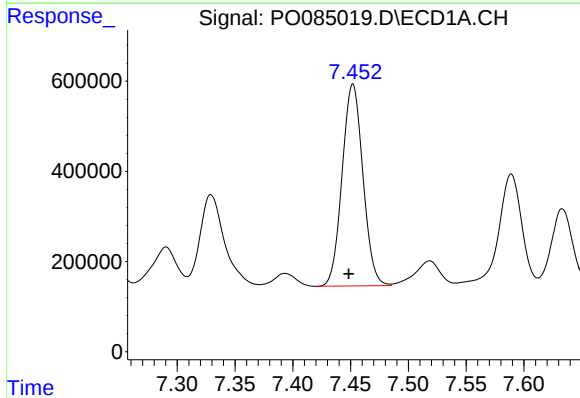
R.T.: 7.163 min  
Delta R.T.: 0.002 min  
Response: 7652589  
Conc: 505.41 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
AR1254CCC500



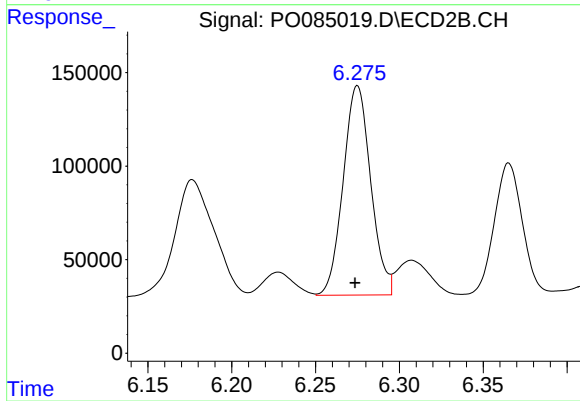
#28 AR-1254-3

R.T.: 6.045 min  
Delta R.T.: 0.001 min  
Response: 2045822  
Conc: 544.16 ng/ml



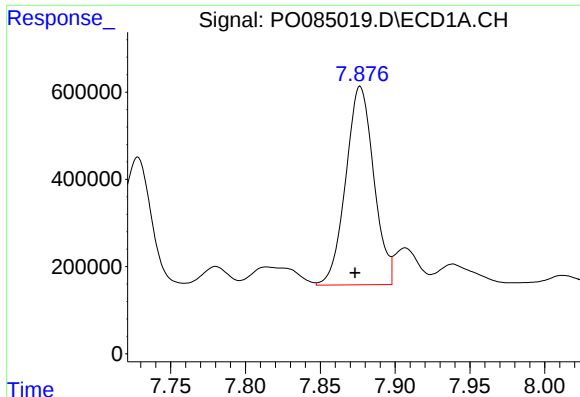
#29 AR-1254-4

R.T.: 7.452 min  
Delta R.T.: 0.004 min  
Response: 5588389  
Conc: 521.02 ng/ml



#29 AR-1254-4

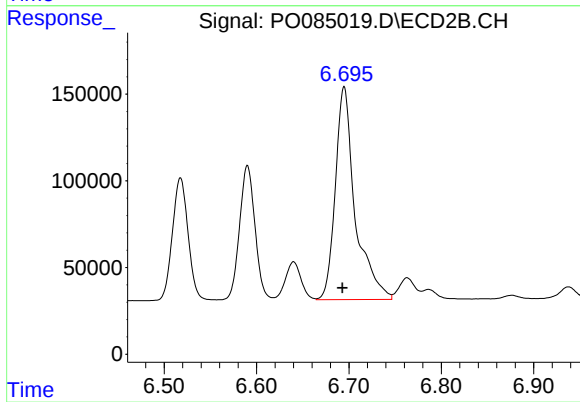
R.T.: 6.275 min  
Delta R.T.: 0.001 min  
Response: 1280406  
Conc: 546.27 ng/ml



#30 AR-1254-5

R.T.: 7.877 min  
Delta R.T.: 0.003 min  
Response: 5924343  
Conc: 503.12 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
AR1254CCC500



#30 AR-1254-5

R.T.: 6.695 min  
Delta R.T.: 0.002 min  
Response: 1831942  
Conc: 541.41 ng/ml