

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_O\Data\P0021522\  
 Data File : P0084668.D  
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH  
 Acq On : 15 Feb 2022 20:20  
 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: Feb 16 01:27:40 2022  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_O\methods\P0021422.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Mon Feb 14 17:50:29 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...          | 4.505  | 3.596 | 9724169 | 2332806 | 49.456  | 51.727  |
| 2) SA Decachlor...          | 10.418 | 8.619 | 6952345 | 1857067 | 56.027  | 50.942  |
| Target Compounds            |        |       |         |         |         |         |
| 26) L6 AR-1254-1            | 6.563  | 5.490 | 3287521 | 1292650 | 508.227 | 505.026 |
| 27) L6 AR-1254-2            | 6.784  | 5.638 | 5023090 | 1125264 | 508.431 | 502.745 |
| 28) L6 AR-1254-3            | 7.154  | 6.042 | 5418963 | 1836305 | 523.096 | 504.481 |
| 29) L6 AR-1254-4            | 7.444  | 6.272 | 3973034 | 1136960 | 542.667 | 506.011 |
| 30) L6 AR-1254-5            | 7.868  | 6.692 | 4191727 | 1617287 | 520.742 | 494.751 |
| -----                       |        |       |         |         |         |         |

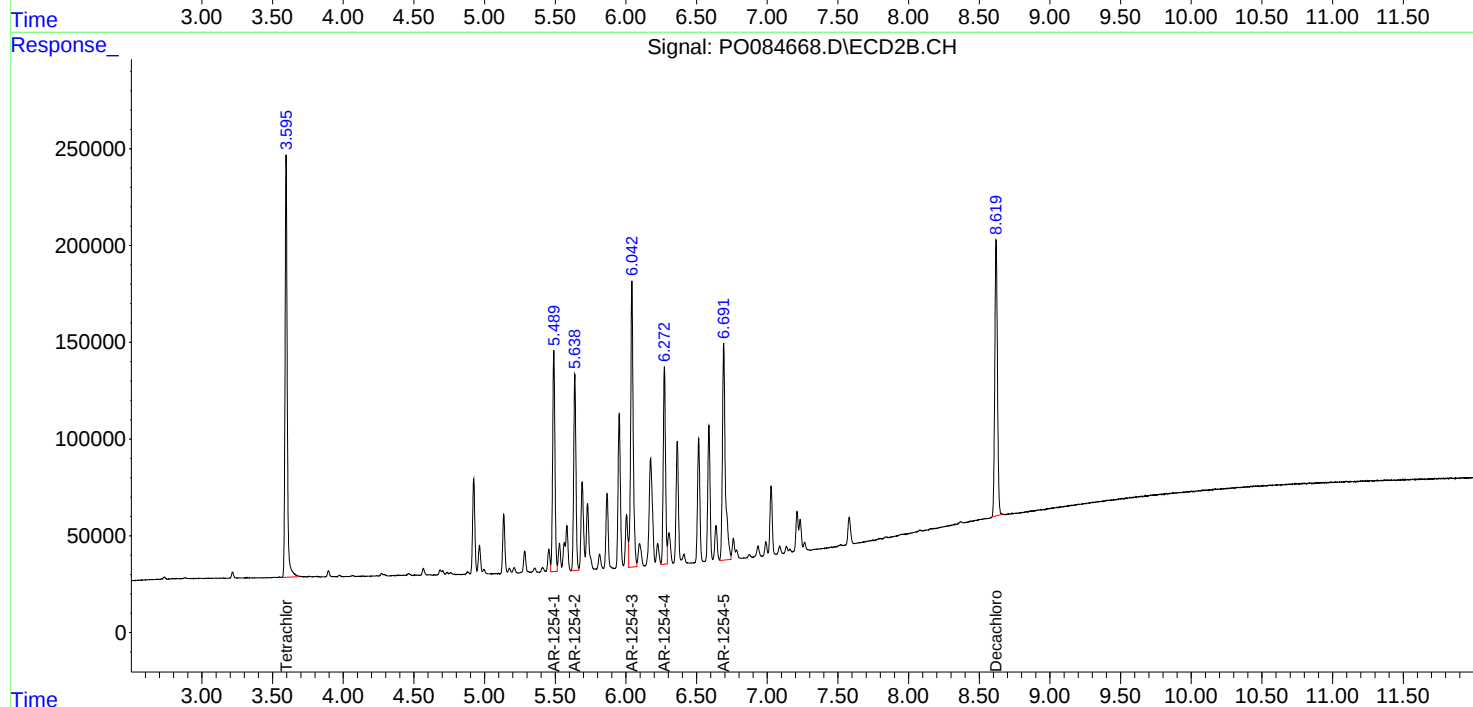
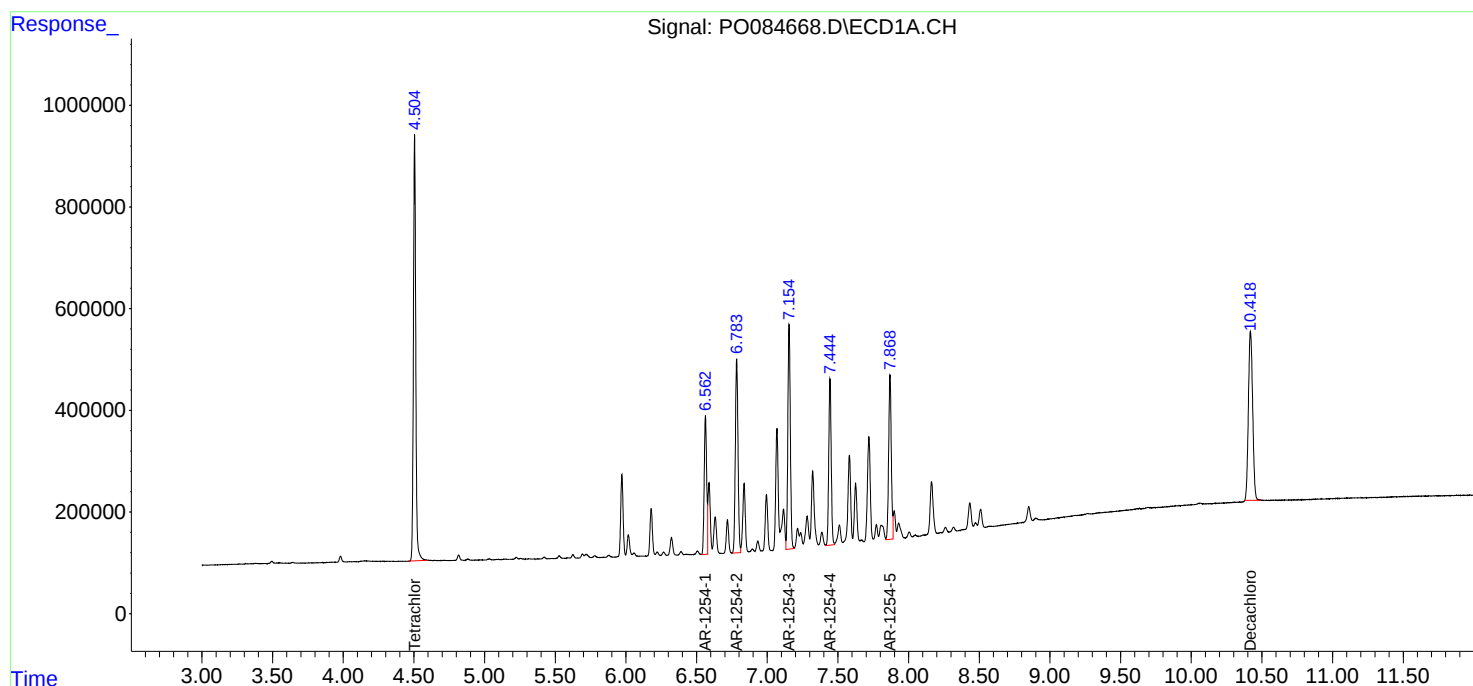
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

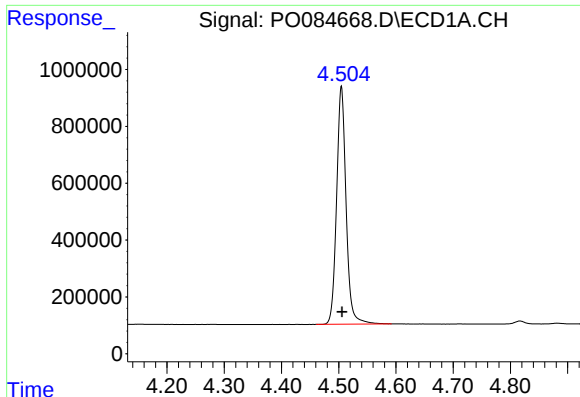
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_O\Data\P0021522\  
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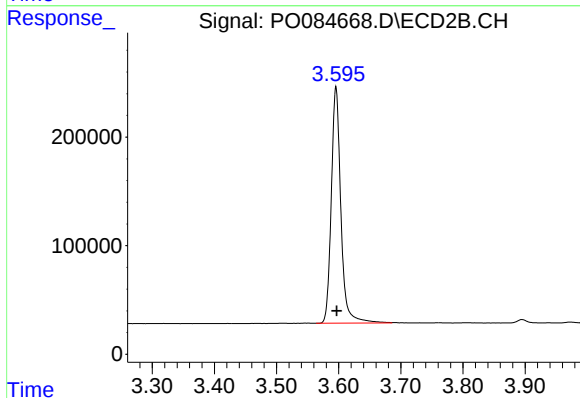




#1 Tetrachloro-m-xylene

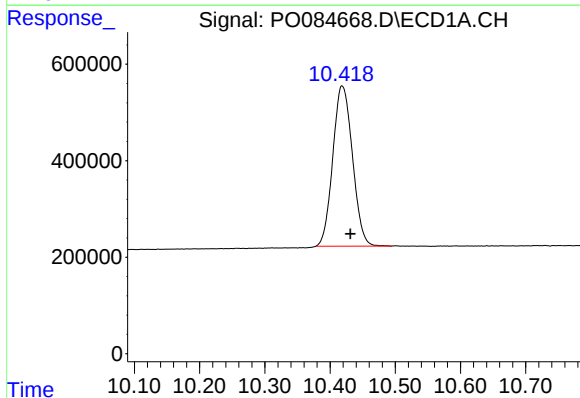
R.T.: 4.505 min  
Delta R.T.: -0.001 min  
Response: 9724169  
Conc: 49.46 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
AR1254CCC500



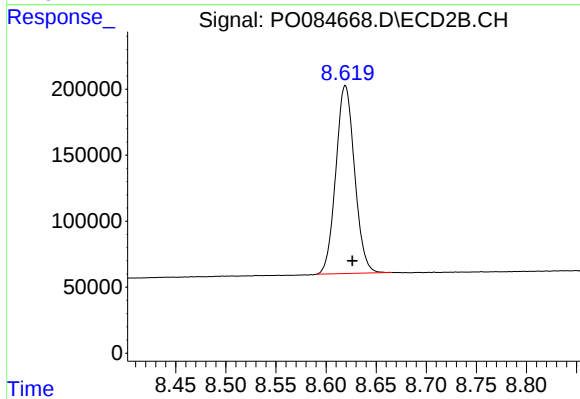
#1 Tetrachloro-m-xylene

R.T.: 3.596 min  
Delta R.T.: 0.000 min  
Response: 2332806  
Conc: 51.73 ng/ml



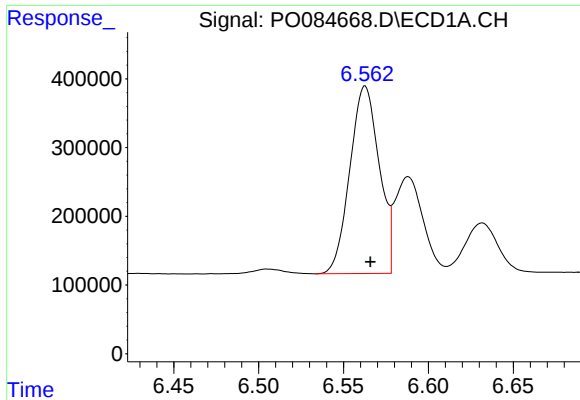
#2 Decachlorobiphenyl

R.T.: 10.418 min  
Delta R.T.: -0.013 min  
Response: 6952345  
Conc: 56.03 ng/ml



#2 Decachlorobiphenyl

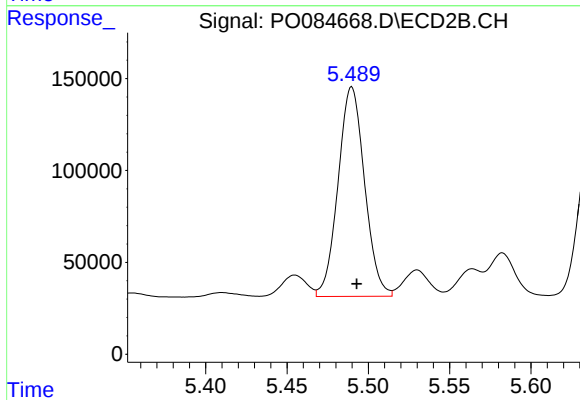
R.T.: 8.619 min  
Delta R.T.: -0.007 min  
Response: 1857067  
Conc: 50.94 ng/ml



#26 AR-1254-1

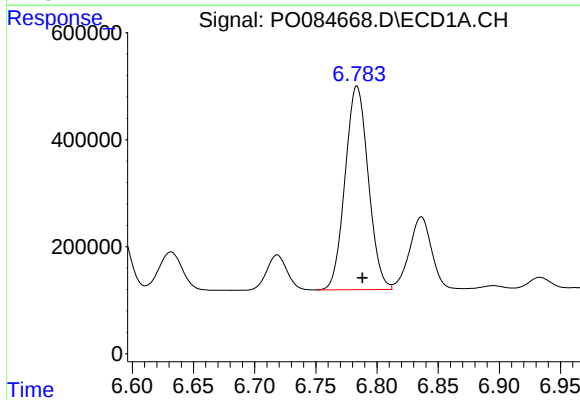
R.T.: 6.563 min  
Delta R.T.: -0.003 min  
Response: 3287521  
Conc: 508.23 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
AR1254CCC500



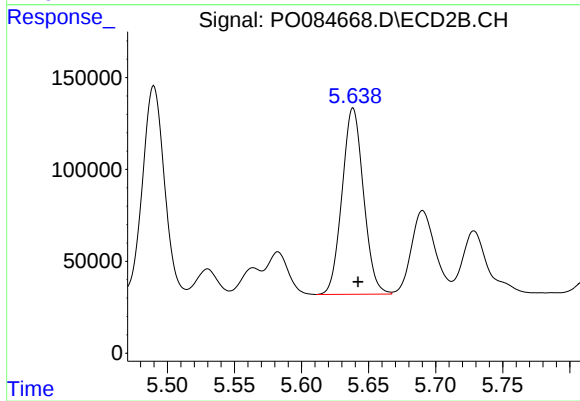
#26 AR-1254-1

R.T.: 5.490 min  
Delta R.T.: -0.003 min  
Response: 1292650  
Conc: 505.03 ng/ml



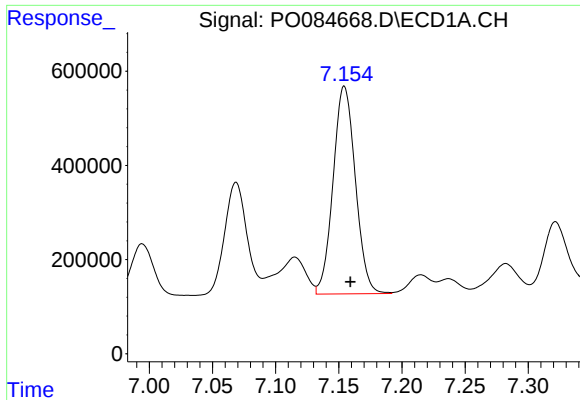
#27 AR-1254-2

R.T.: 6.784 min  
Delta R.T.: -0.005 min  
Response: 5023090  
Conc: 508.43 ng/ml



#27 AR-1254-2

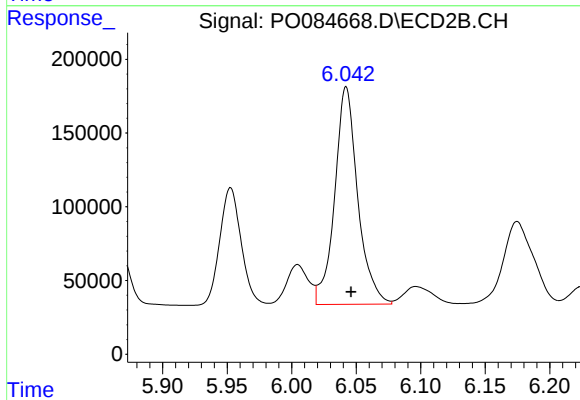
R.T.: 5.638 min  
Delta R.T.: -0.004 min  
Response: 1125264  
Conc: 502.75 ng/ml



#28 AR-1254-3

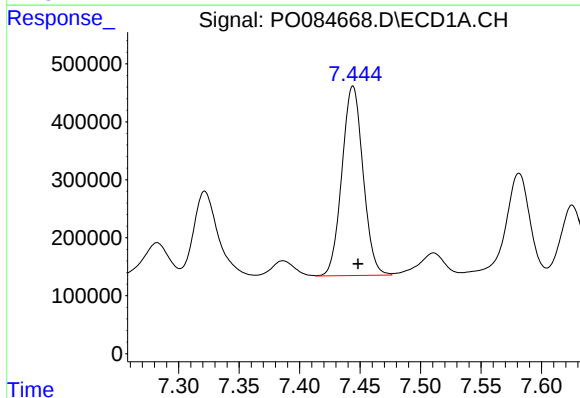
R.T.: 7.154 min  
Delta R.T.: -0.005 min  
Response: 5418963  
Conc: 523.10 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
AR1254CCC500



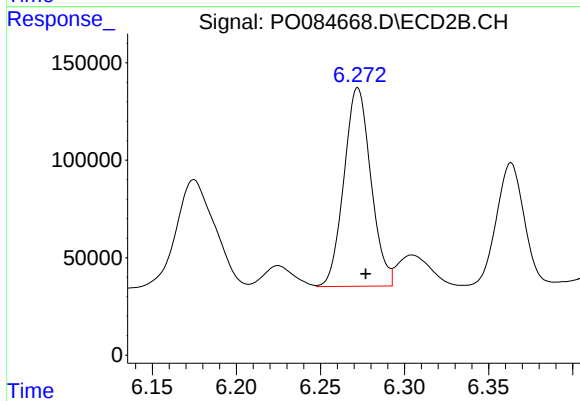
#28 AR-1254-3

R.T.: 6.042 min  
Delta R.T.: -0.004 min  
Response: 1836305  
Conc: 504.48 ng/ml



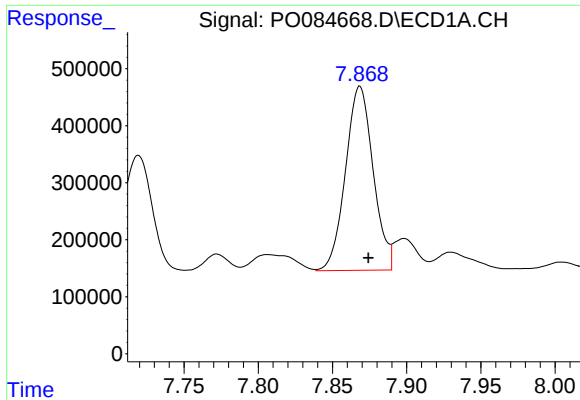
#29 AR-1254-4

R.T.: 7.444 min  
Delta R.T.: -0.004 min  
Response: 3973034  
Conc: 542.67 ng/ml



#29 AR-1254-4

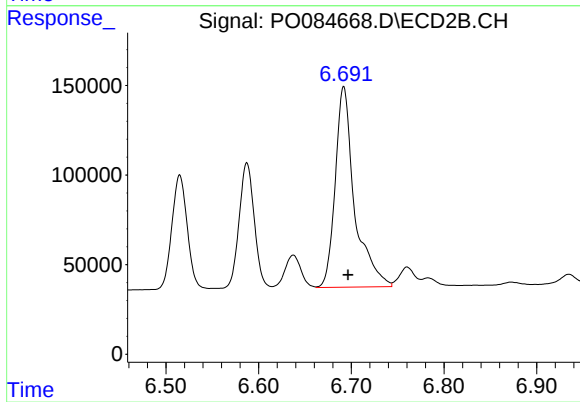
R.T.: 6.272 min  
Delta R.T.: -0.005 min  
Response: 1136960  
Conc: 506.01 ng/ml



#30 AR-1254-5

R.T.: 7.868 min  
Delta R.T.: -0.006 min  
Response: 4191727  
Conc: 520.74 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
AR1254CCC500



#30 AR-1254-5

R.T.: 6.692 min  
Delta R.T.: -0.005 min  
Response: 1617287  
Conc: 494.75 ng/ml