

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_O\Data\P0022123\  
 Data File : P0092669.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 22 Feb 2023 00:58  
 Operator : YP/AJ  
 Sample : AR1254ICC050  
 Misc :  
 ALS Vial : 24 Sample Multiplier: 1

Instrument :  
 ECD\_O  
 ClientSampleId :  
 AR1254ICC050

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Feb 22 05:09:23 2023  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_O\methods\P0022123.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Wed Feb 22 05:08:06 2023  
 Response via : Initial Calibration  
 Integrator: ChemStation

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...          | 4.432  | 3.637 | 14214960 | 5815744 | 4.393  | 4.428   |
| 2) SA Decachlor...          | 10.258 | 8.670 | 9468998  | 6566736 | 4.563  | 5.995 # |
| Target Compounds            |        |       |          |         |        |         |
| 26) L6 AR-1254-1            | 6.471  | 5.528 | 5616642  | 3555114 | 48.554 | 50.276  |
| 27) L6 AR-1254-2            | 6.691  | 5.676 | 8075418  | 3256728 | 47.659 | 51.694  |
| 28) L6 AR-1254-3            | 7.060  | 6.081 | 7955172  | 4894922 | 47.698 | 50.210  |
| 29) L6 AR-1254-4            | 7.349  | 6.310 | 4768729  | 2536482 | 44.390 | 48.275  |
| 30) L6 AR-1254-5            | 7.770  | 6.730 | 5668523  | 3791884 | 44.621 | 45.303  |
| -----                       |        |       |          |         |        |         |

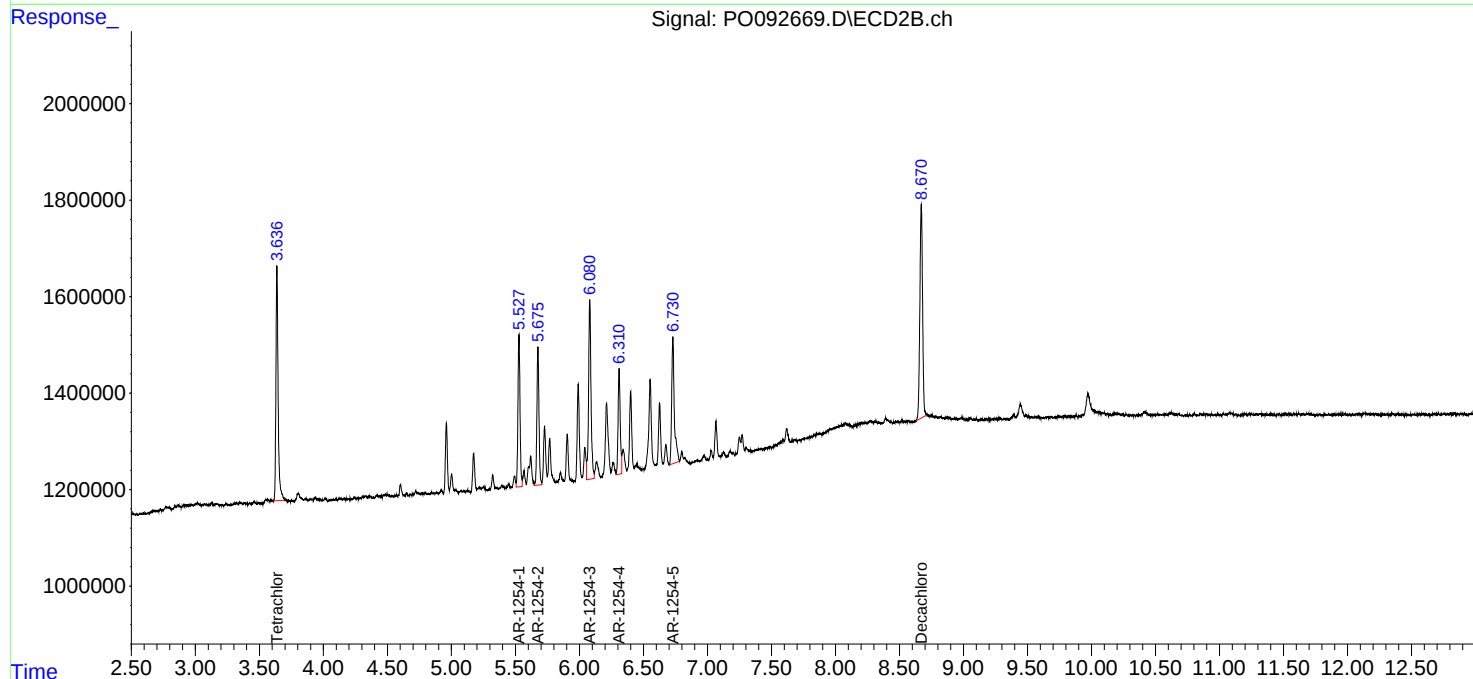
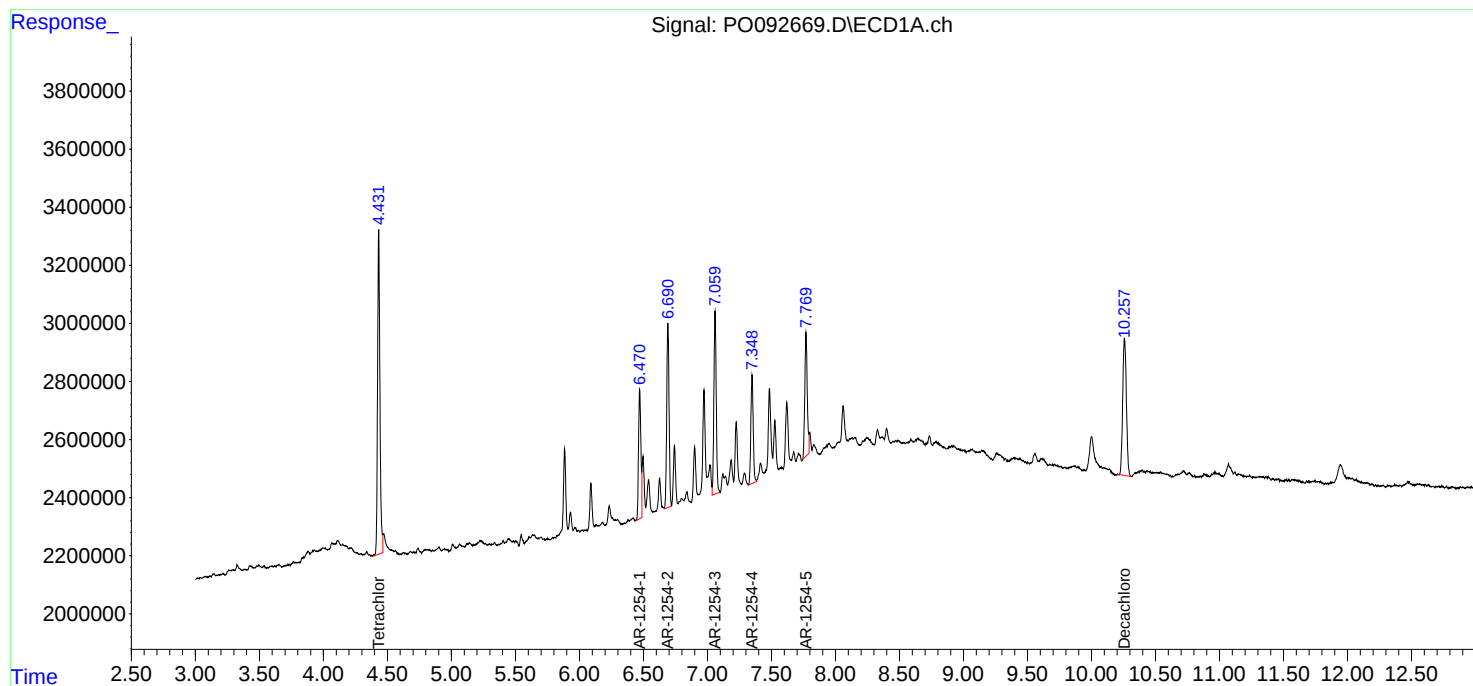
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

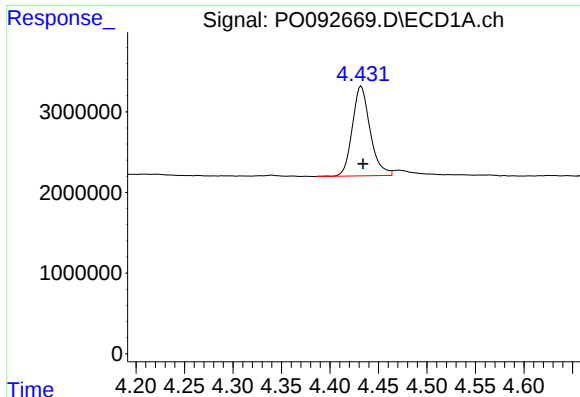
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_O\Data\P0022123\  
Data File : P0092669.D  
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
Acq On : 22 Feb 2023 00:58  
Operator : YP/AJ  
Sample : AR1254ICC050  
Misc :  
ALS Vial : 24 Sample Multiplier: 1

Instrument :  
ECD\_O  
ClientSampleId :  
AR1254ICC050

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: Feb 22 05:09:23 2023  
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_O\methods\P0022123.M  
Quant Title : GC EXTRACTABLES  
QLast Update : Wed Feb 22 05:08:06 2023  
Response via : Initial Calibration  
Integrator: ChemStation

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

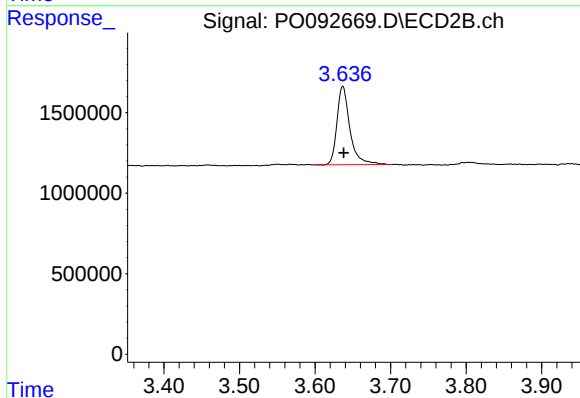




#1 Tetrachloro-m-xylene

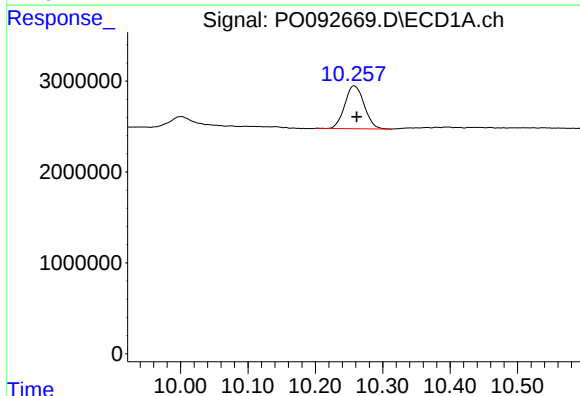
R.T.: 4.432 min  
Delta R.T.: -0.002 min  
Response: 14214960  
Conc: 4.39 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
AR1254ICC050



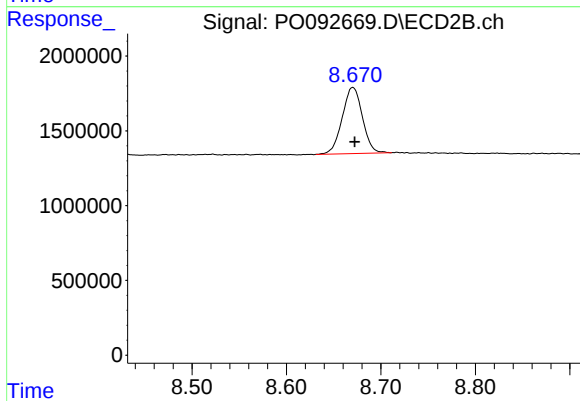
#1 Tetrachloro-m-xylene

R.T.: 3.637 min  
Delta R.T.: -0.001 min  
Response: 5815744  
Conc: 4.43 ng/ml



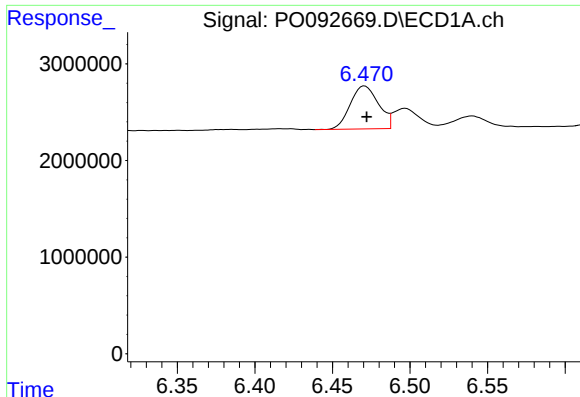
#2 Decachlorobiphenyl

R.T.: 10.258 min  
Delta R.T.: -0.004 min  
Response: 9468998  
Conc: 4.56 ng/ml



#2 Decachlorobiphenyl

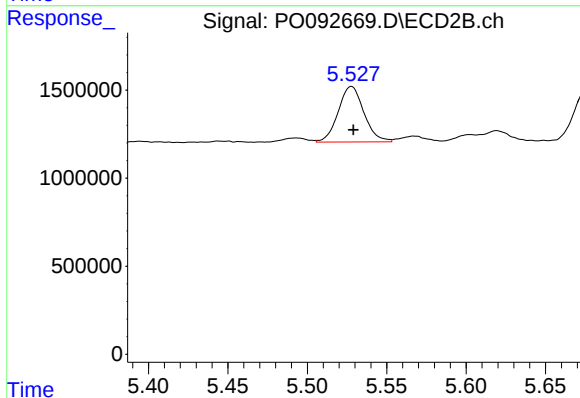
R.T.: 8.670 min  
Delta R.T.: -0.002 min  
Response: 6566736  
Conc: 5.99 ng/ml



#26 AR-1254-1

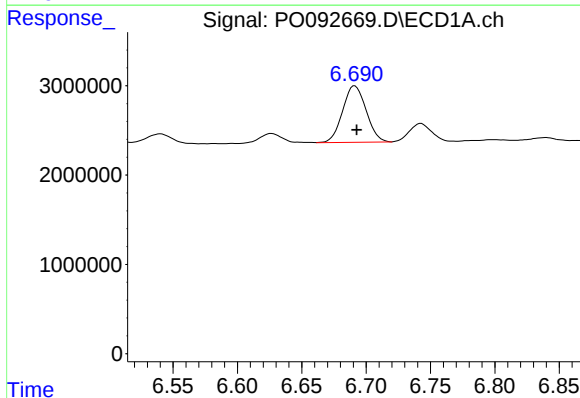
R.T.: 6.471 min  
Delta R.T.: -0.001 min  
Response: 5616642  
Conc: 48.55 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
AR1254ICC050



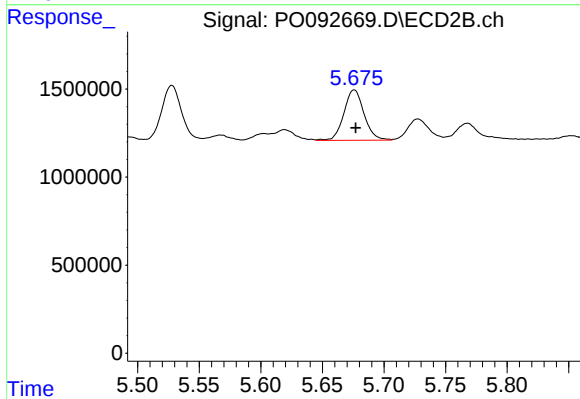
#26 AR-1254-1

R.T.: 5.528 min  
Delta R.T.: -0.001 min  
Response: 3555114  
Conc: 50.28 ng/ml



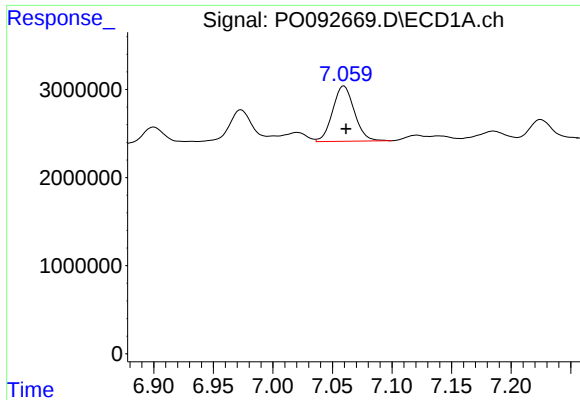
#27 AR-1254-2

R.T.: 6.691 min  
Delta R.T.: -0.002 min  
Response: 8075418  
Conc: 47.66 ng/ml



#27 AR-1254-2

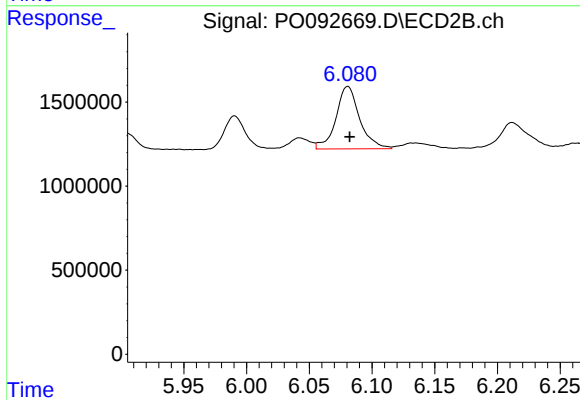
R.T.: 5.676 min  
Delta R.T.: -0.001 min  
Response: 3256728  
Conc: 51.69 ng/ml



#28 AR-1254-3

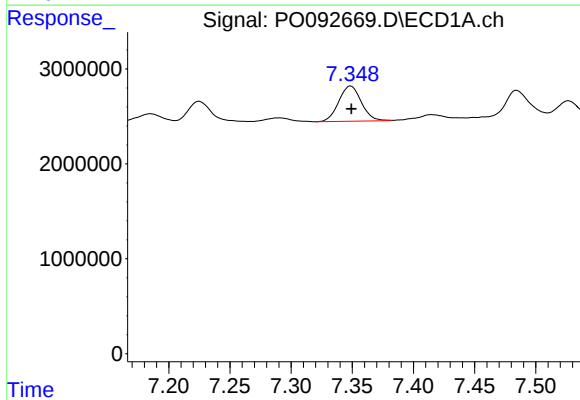
R.T.: 7.060 min  
Delta R.T.: -0.002 min  
Response: 7955172  
Conc: 47.70 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
AR1254ICC050



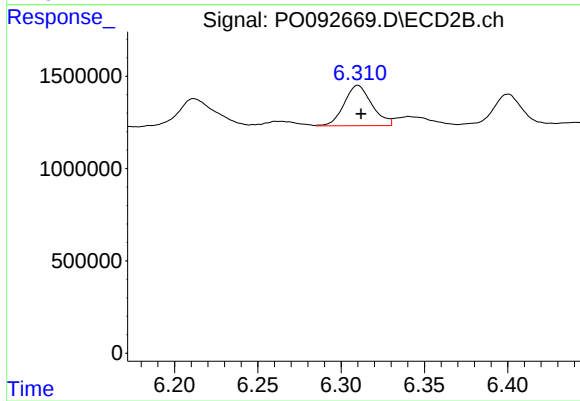
#28 AR-1254-3

R.T.: 6.081 min  
Delta R.T.: -0.002 min  
Response: 4894922  
Conc: 50.21 ng/ml



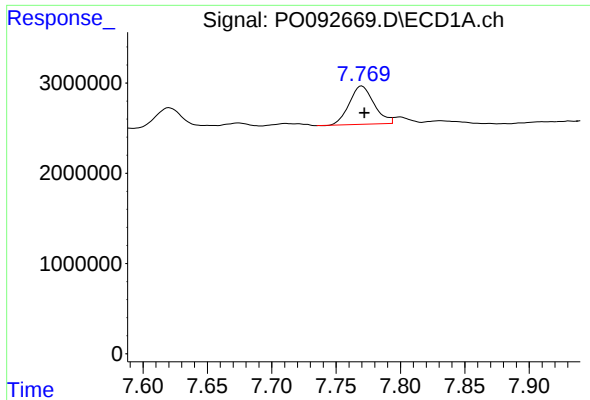
#29 AR-1254-4

R.T.: 7.349 min  
Delta R.T.: 0.000 min  
Response: 4768729  
Conc: 44.39 ng/ml



#29 AR-1254-4

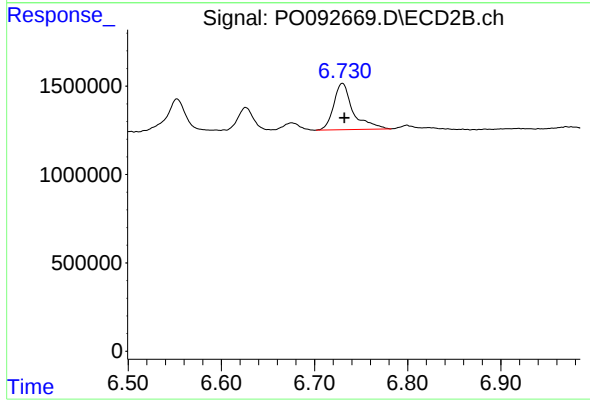
R.T.: 6.310 min  
Delta R.T.: -0.002 min  
Response: 2536482  
Conc: 48.28 ng/ml



#30 AR-1254-5

R.T.: 7.770 min  
Delta R.T.: -0.002 min  
Response: 5668523  
Conc: 44.62 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
AR1254ICC050



#30 AR-1254-5

R.T.: 6.730 min  
Delta R.T.: -0.002 min  
Response: 3791884  
Conc: 45.30 ng/ml