

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_O\Data\P0021522\  
 Data File : P0084681.D  
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH  
 Acq On : 16 Feb 2022 00:55  
 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 01:50:17 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...          | 4.504  | 3.595 | 9939376 | 2410896 | 50.551  | 53.458  |
| 2) SA Decachlor...          | 10.419 | 8.618 | 6869522 | 1822349 | 55.360  | 49.990  |
| Target Compounds            |        |       |         |         |         |         |
| 26) L6 AR-1254-1            | 6.561  | 5.488 | 3333684 | 1316635 | 515.363 | 514.397 |
| 27) L6 AR-1254-2            | 6.783  | 5.637 | 4999322 | 1143388 | 506.025 | 510.843 |
| 28) L6 AR-1254-3            | 7.154  | 6.041 | 5261403 | 1843005 | 507.887 | 506.322 |
| 29) L6 AR-1254-4            | 7.443  | 6.271 | 3731284 | 1140433 | 509.647 | 507.556 |
| 30) L6 AR-1254-5            | 7.867  | 6.690 | 4069038 | 1612612 | 505.500 | 493.321 |
| -----                       |        |       |         |         |         |         |

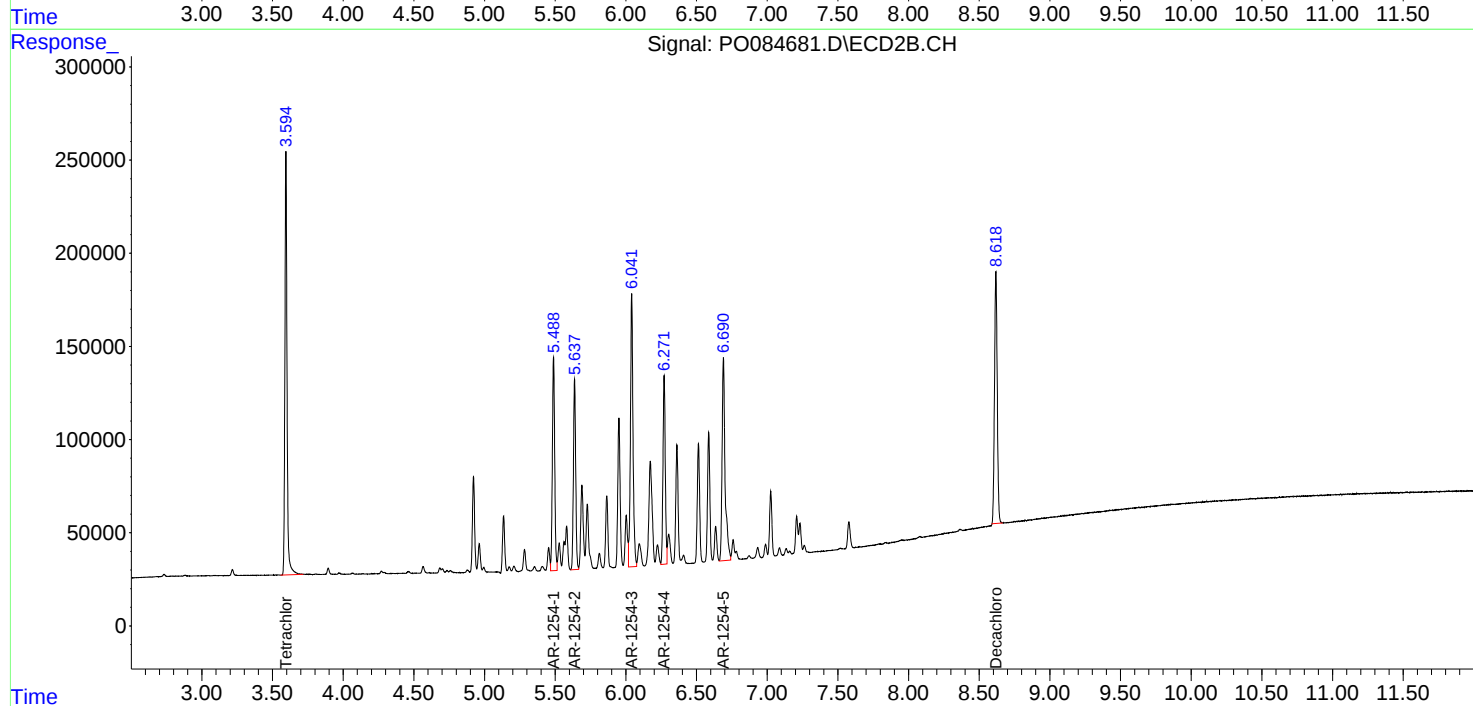
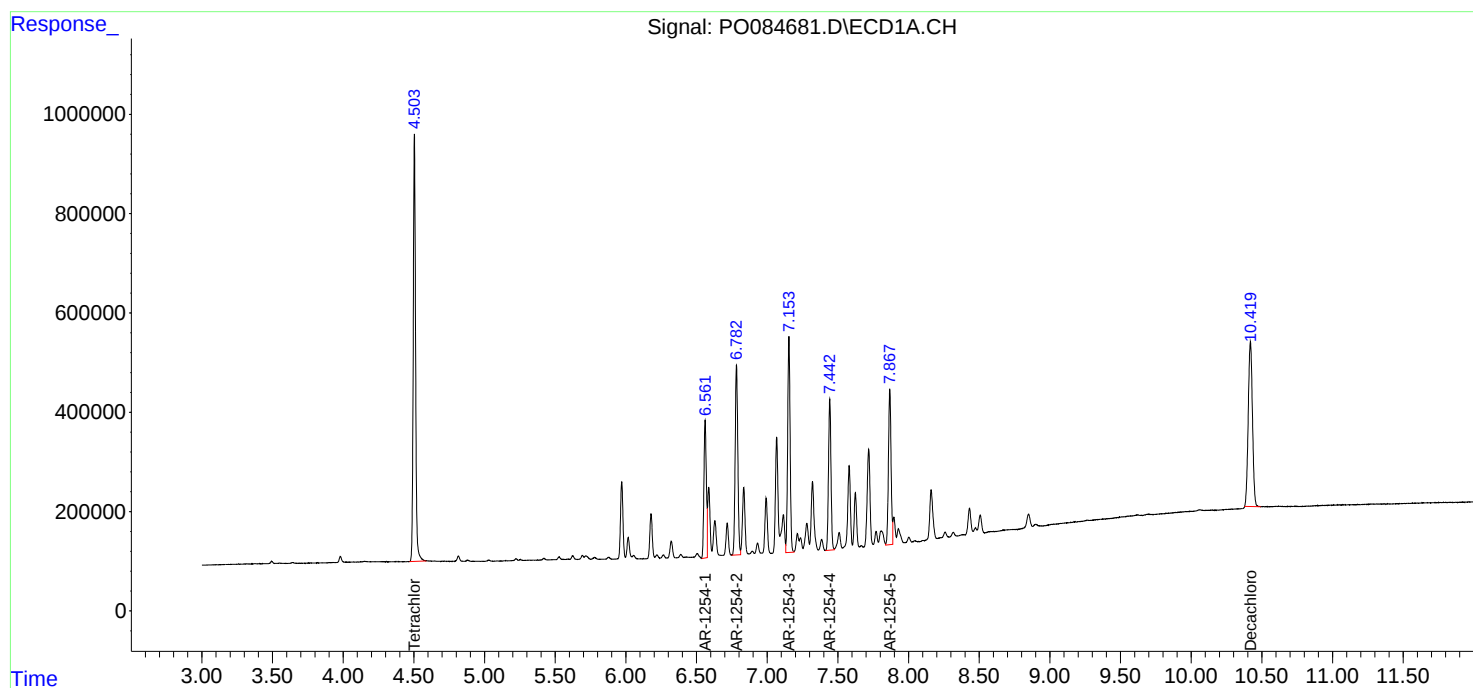
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

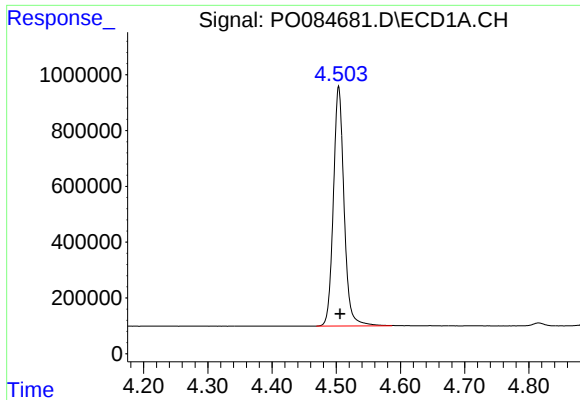
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_O\Data\P0021522\  
Data File : P0084681.D  
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH  
Acq On : 16 Feb 2022 00:55  
Operator : YP\AJ  
Sample : AR1254CCC500  
Misc :  
ALS Vial : 6 Sample Multiplier: 1

Instrument :  
ECD\_O  
ClientSampleId :  
AR1254CCC500

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: Feb 16 01:50:17 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

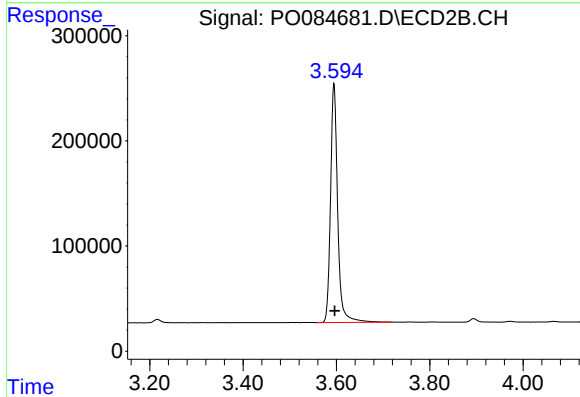




#1 Tetrachloro-m-xylene

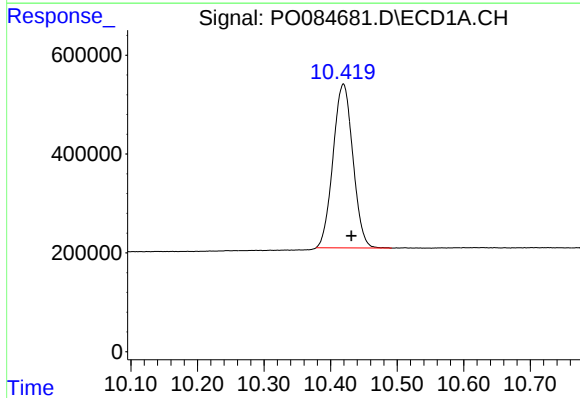
R.T.: 4.504 min  
Delta R.T.: -0.002 min  
Response: 9939376  
Conc: 50.55 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
AR1254CCC500



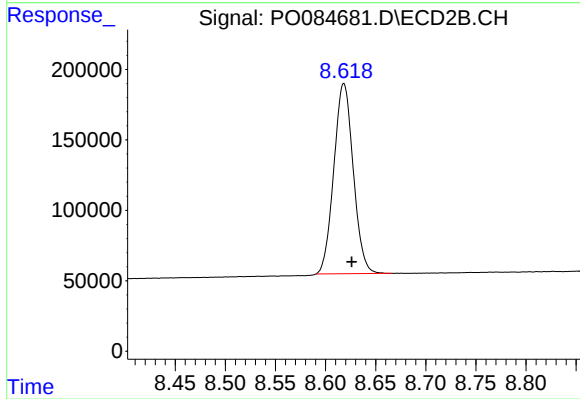
#1 Tetrachloro-m-xylene

R.T.: 3.595 min  
Delta R.T.: -0.002 min  
Response: 2410896  
Conc: 53.46 ng/ml



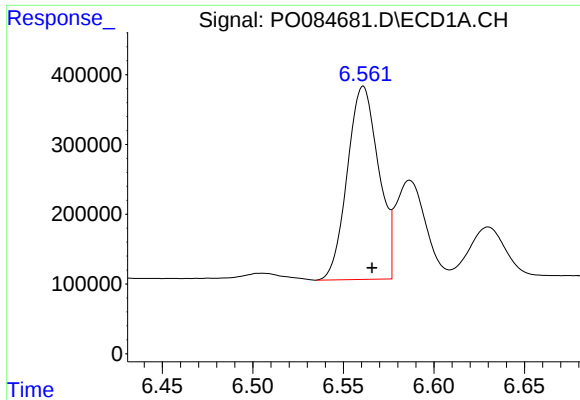
#2 Decachlorobiphenyl

R.T.: 10.419 min  
Delta R.T.: -0.012 min  
Response: 6869522  
Conc: 55.36 ng/ml



#2 Decachlorobiphenyl

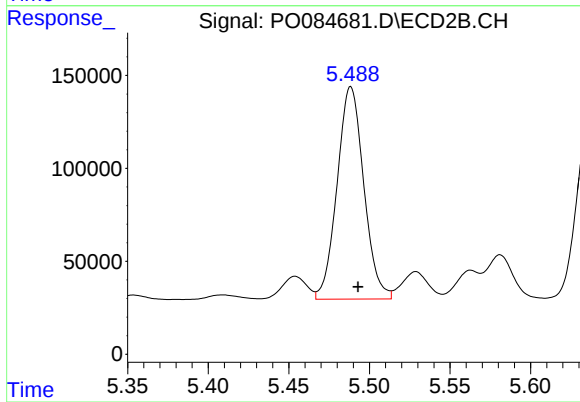
R.T.: 8.618 min  
Delta R.T.: -0.008 min  
Response: 1822349  
Conc: 49.99 ng/ml



#26 AR-1254-1

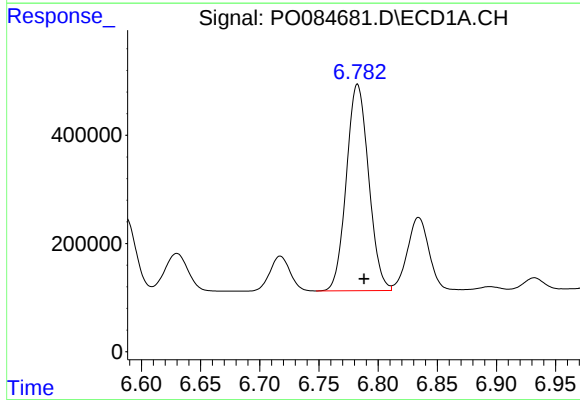
R.T.: 6.561 min  
Delta R.T.: -0.005 min  
Response: 3333684  
Conc: 515.36 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
AR1254CCC500



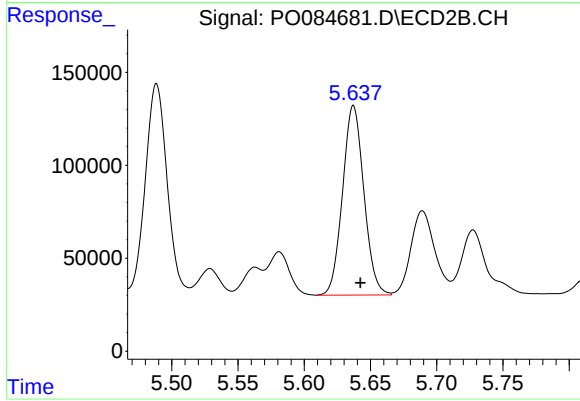
#26 AR-1254-1

R.T.: 5.488 min  
Delta R.T.: -0.004 min  
Response: 1316635  
Conc: 514.40 ng/ml



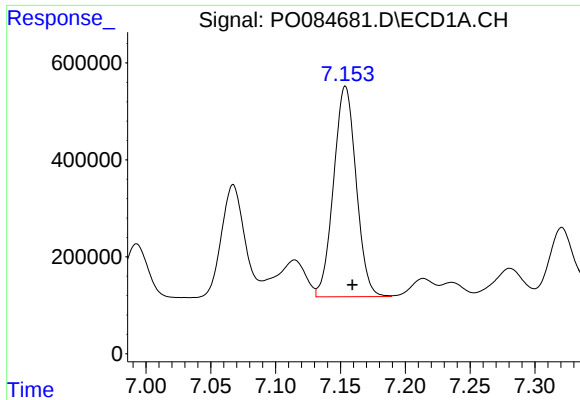
#27 AR-1254-2

R.T.: 6.783 min  
Delta R.T.: -0.006 min  
Response: 4999322  
Conc: 506.02 ng/ml



#27 AR-1254-2

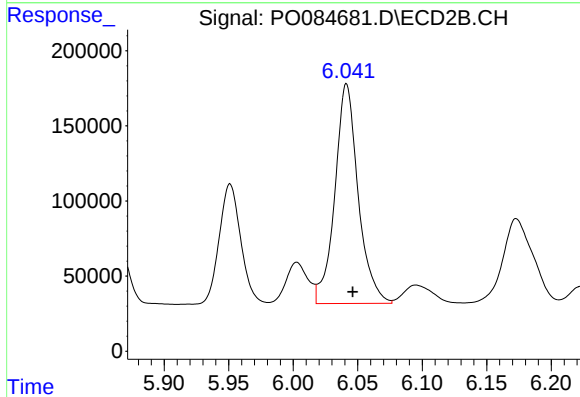
R.T.: 5.637 min  
Delta R.T.: -0.005 min  
Response: 1143388  
Conc: 510.84 ng/ml



#28 AR-1254-3

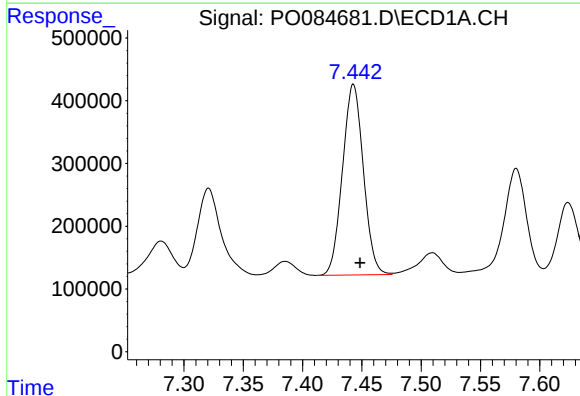
R.T.: 7.154 min  
Delta R.T.: -0.005 min  
Response: 5261403  
Conc: 507.89 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
AR1254CCC500



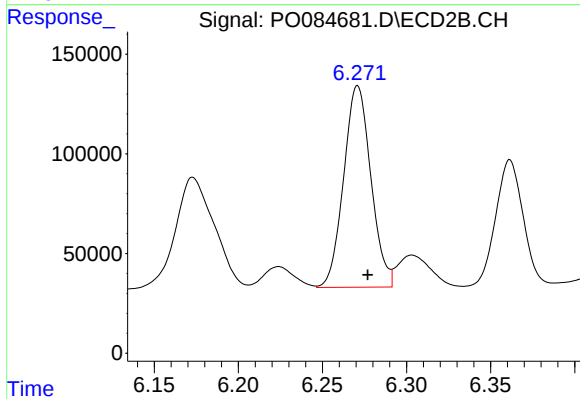
#28 AR-1254-3

R.T.: 6.041 min  
Delta R.T.: -0.005 min  
Response: 1843005  
Conc: 506.32 ng/ml



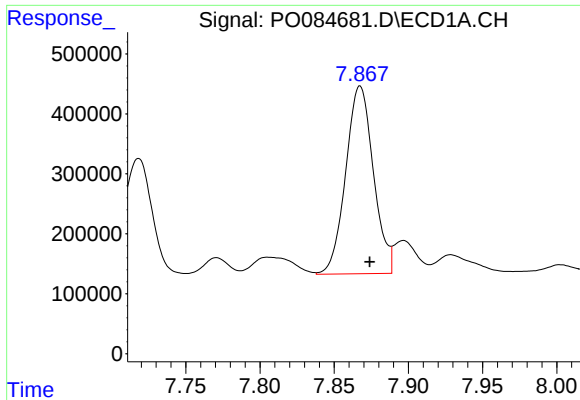
#29 AR-1254-4

R.T.: 7.443 min  
Delta R.T.: -0.006 min  
Response: 3731284  
Conc: 509.65 ng/ml



#29 AR-1254-4

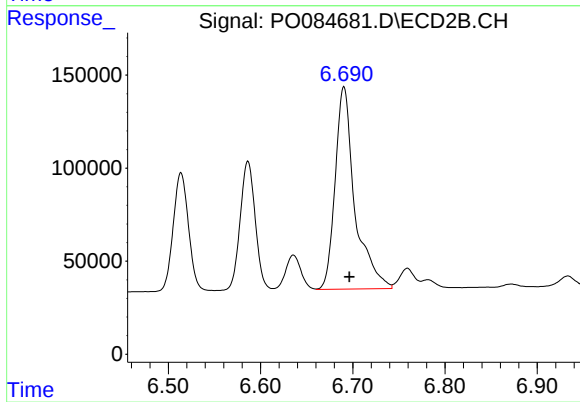
R.T.: 6.271 min  
Delta R.T.: -0.006 min  
Response: 1140433  
Conc: 507.56 ng/ml



#30 AR-1254-5

R.T.: 7.867 min  
Delta R.T.: -0.007 min  
Response: 4069038  
Conc: 505.50 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
AR1254CCC500



#30 AR-1254-5

R.T.: 6.690 min  
Delta R.T.: -0.006 min  
Response: 1612612  
Conc: 493.32 ng/ml