

Data Path : P:\HPCHEM1\ECD 0\Data\P0012318\  
 Data File : P0041668.D  
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH  
 Acq On : 22 Jan 2018 10:58  
 Operator : SM/UA  
 Sample : AR1221ICC500  
 Misc :  
 ALS Vial : 8 Sample Multiplier: 1

Instrument :  
 ECD\_O  
 ClientSampleId :  
 AR1221ICC500

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Jan 23 01:53:36 2018  
 Quant Method : P:\HPCHEM1\ECD\_0\P0012318.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Tue Jan 23 01:47:13 2018  
 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...          | 4.122 | 3.364 | 8480737  | 12312707 | 44.964  | 43.870  |
| 2) SA Decachlor...          | 9.524 | 8.161 | 10281206 | 16359679 | 44.695  | 46.489  |
| Target Compounds            |       |       |          |          |         |         |
| 8) L2 AR-1221-1             | 4.323 | 3.569 | 929976   | 1284763  | 500.000 | 500.000 |
| 9) L2 AR-1221-2             | 4.406 | 3.651 | 710276   | 945780   | 500.000 | 500.000 |
| 10) L2 AR-1221-3            | 4.479 | 3.722 | 2313713  | 3126916  | 500.000 | 500.000 |
| -----                       |       |       |          |          |         |         |

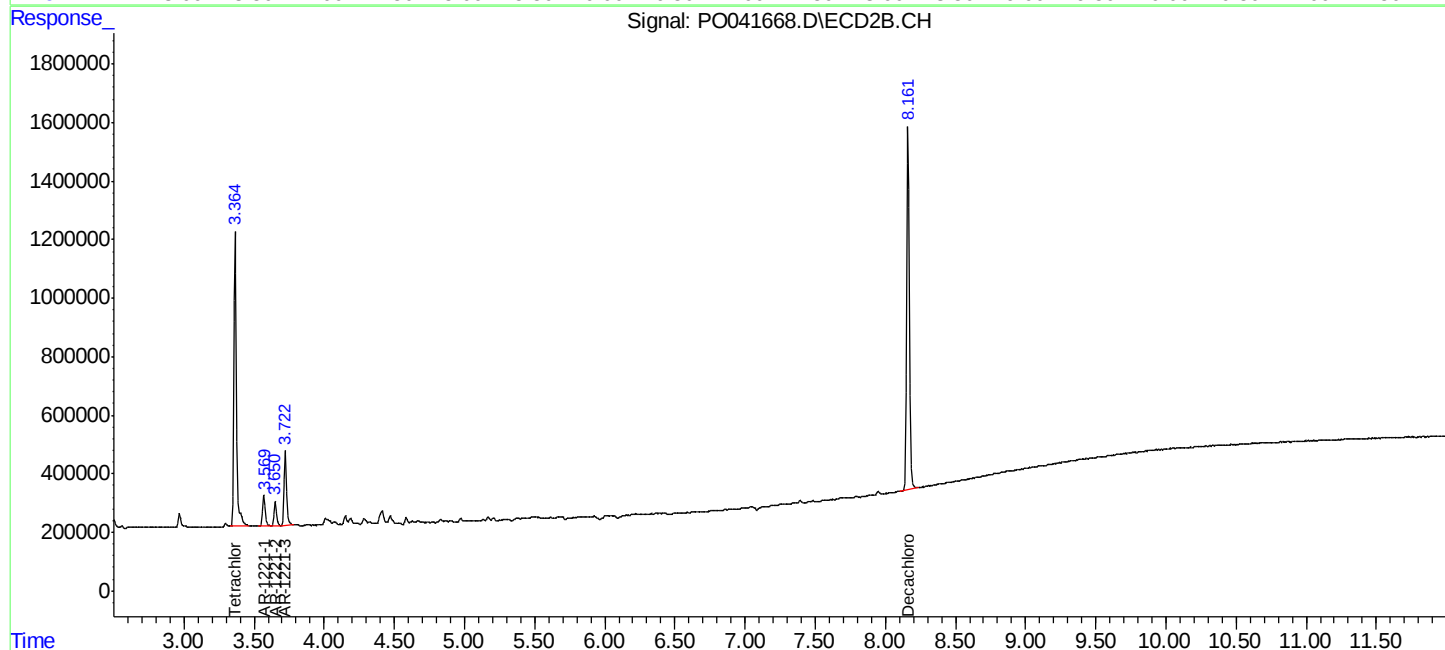
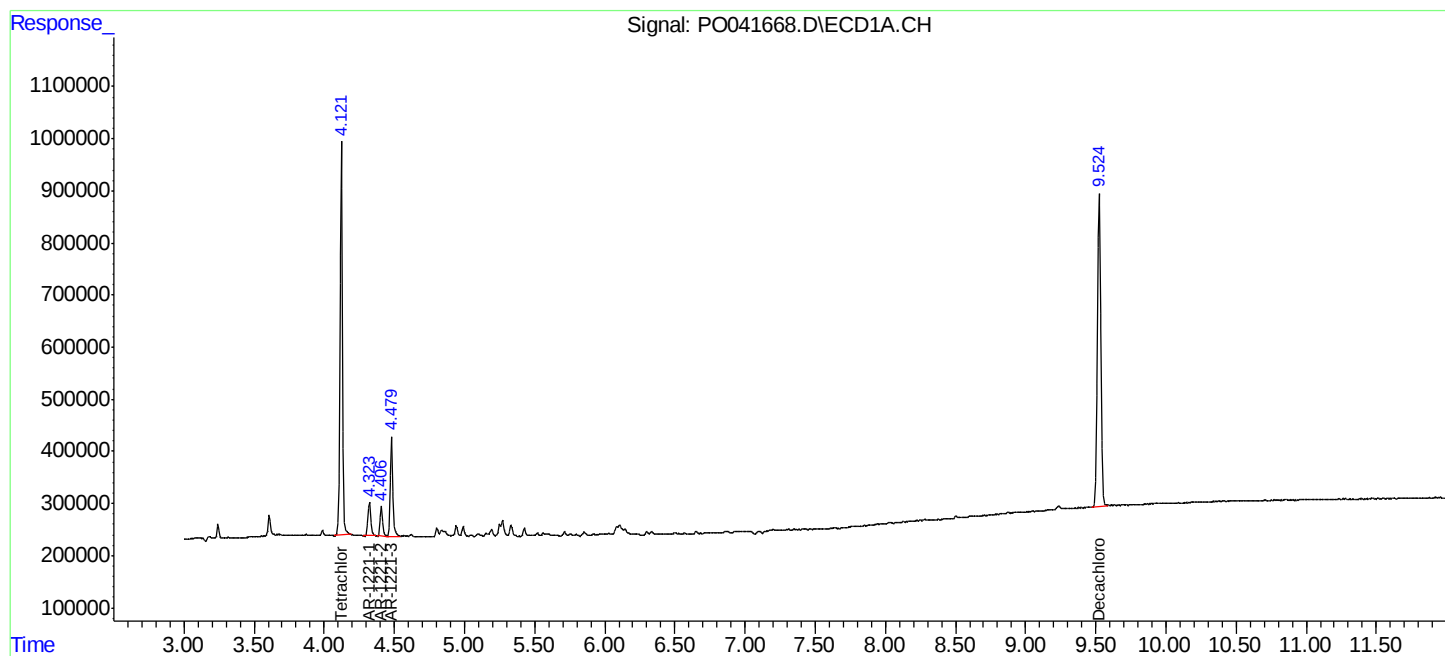
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

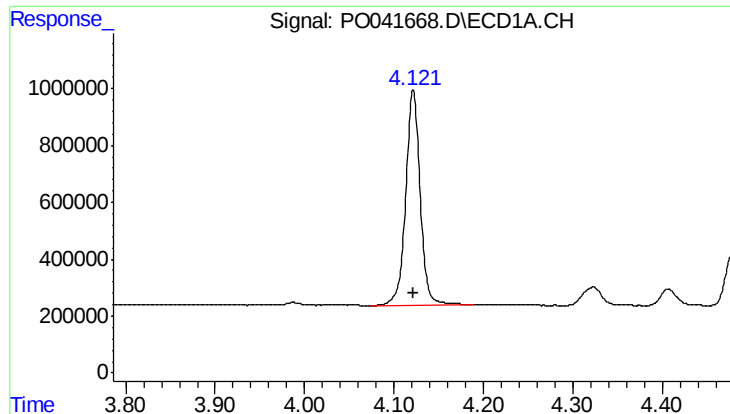
Data Path : P:\HPCHEM1\ECD 0\Data\P0012318\  
Data File : P0041668.D  
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH  
Acq On : 22 Jan 2018 10:58  
Operator : SM/UA  
Sample : AR1221ICC500  
Misc :  
ALS Vial : 8 Sample Multiplier: 1

Instrument :  
ECD\_O  
ClientSampleId :  
AR1221ICC500

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: Jan 23 01:53:36 2018  
Quant Method : P:\HPCHEM1\ECD\_0\P0012318.M  
Quant Title : GC EXTRACTABLES  
QLast Update : Tue Jan 23 01:47:13 2018  
Response via : Initial Calibration  
Integrator: ChemStation 6890 Scale Mode: Small noise peaks clipped

Volume Ini. : 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

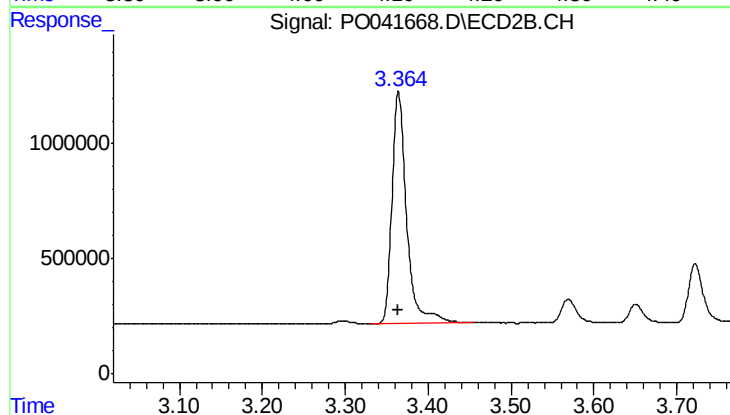




#1 Tetrachloro-m-xylene

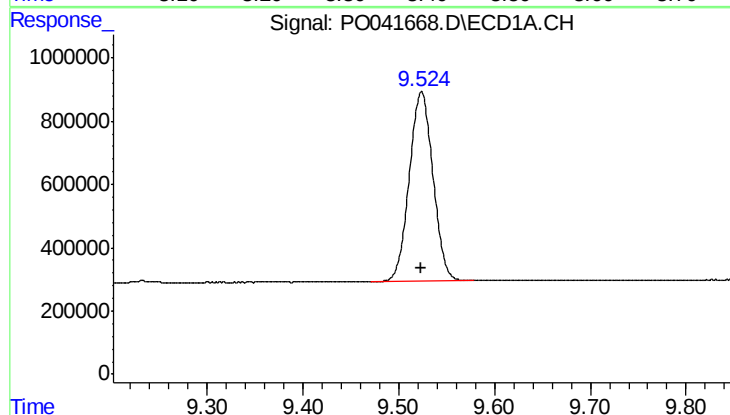
R.T.: 4.122 min  
Delta R.T.: 0.000 min  
Response: 8480737  
Conc: 44.96 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
AR1221ICC500



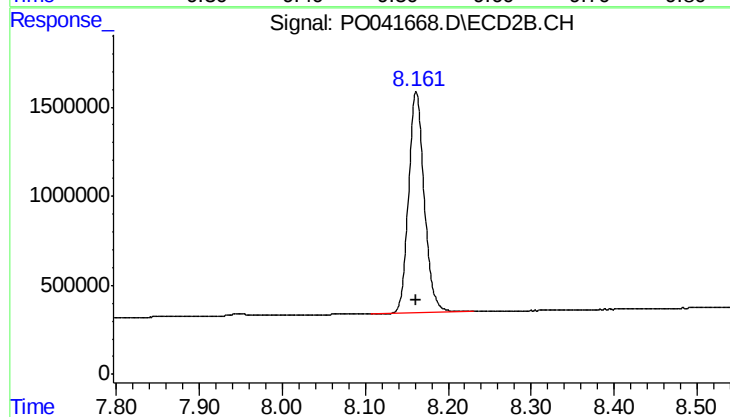
#1 Tetrachloro-m-xylene

R.T.: 3.364 min  
Delta R.T.: 0.000 min  
Response: 12312707  
Conc: 43.87 ng/ml



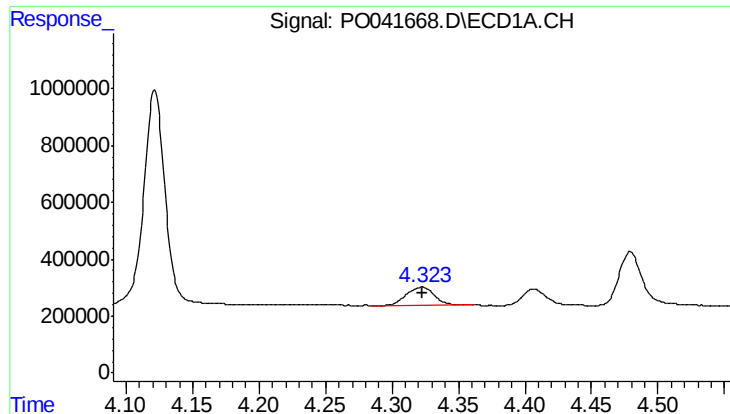
#2 Decachlorobiphenyl

R.T.: 9.524 min  
Delta R.T.: 0.000 min  
Response: 10281206  
Conc: 44.70 ng/ml



#2 Decachlorobiphenyl

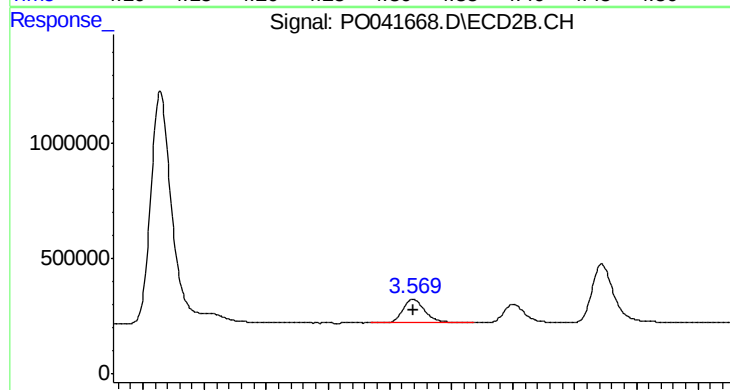
R.T.: 8.161 min  
Delta R.T.: 0.000 min  
Response: 16359679  
Conc: 46.49 ng/ml



#8 AR-1221-1

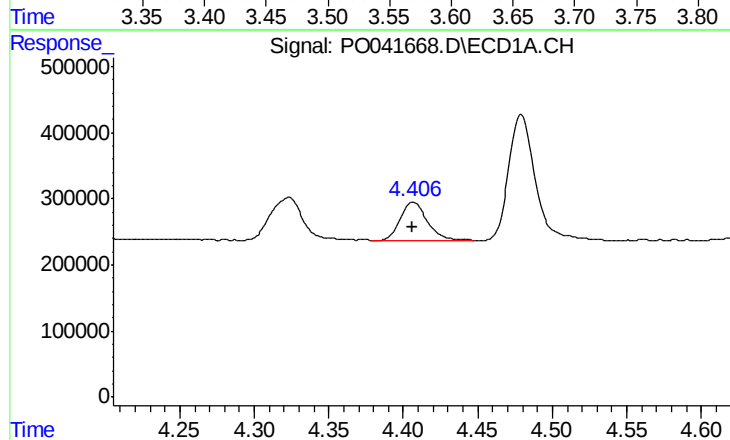
R.T.: 4.323 min  
Delta R.T.: 0.000 min  
Response: 929976  
Conc: 500.00 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
AR1221ICC500



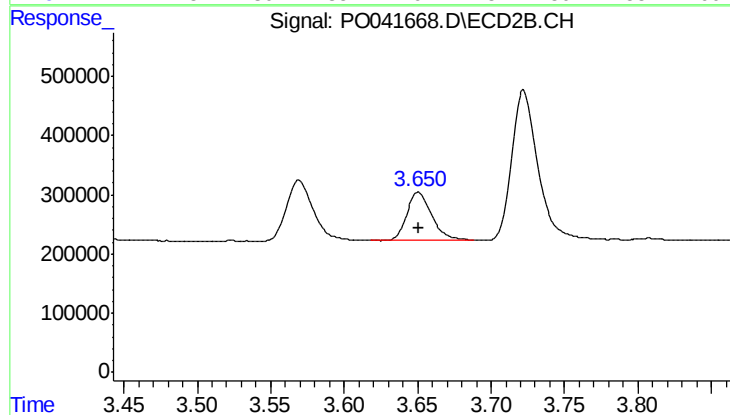
#8 AR-1221-1

R.T.: 3.569 min  
Delta R.T.: 0.000 min  
Response: 1284763  
Conc: 500.00 ng/ml



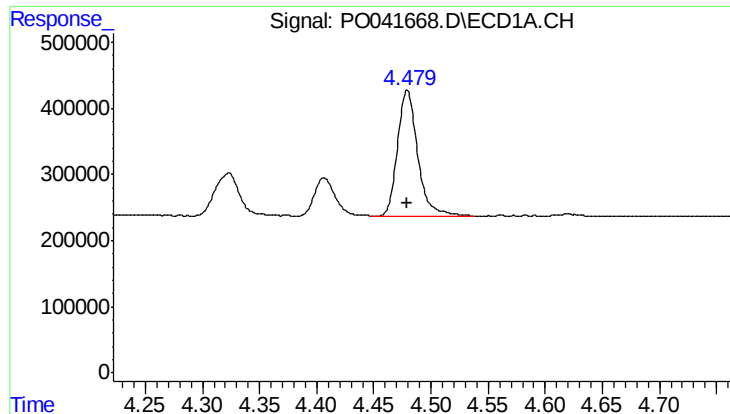
#9 AR-1221-2

R.T.: 4.406 min  
Delta R.T.: 0.000 min  
Response: 710276  
Conc: 500.00 ng/ml



#9 AR-1221-2

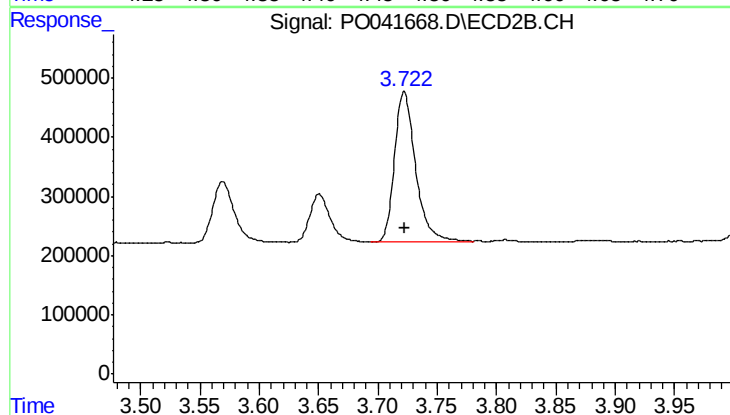
R.T.: 3.651 min  
Delta R.T.: 0.000 min  
Response: 945780  
Conc: 500.00 ng/ml



#10 AR-1221-3

R.T.: 4.479 min  
Delta R.T.: 0.000 min  
Response: 2313713  
Conc: 500.00 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
AR1221ICC500



#10 AR-1221-3

R.T.: 3.722 min  
Delta R.T.: 0.000 min  
Response: 3126916  
Conc: 500.00 ng/ml