

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_O\Data\PO101518\  
 Data File : P0050012.D  
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH  
 Acq On : 15 Oct 2018 11:53  
 Operator : SM/SJ  
 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: Oct 15 12:34:06 2018  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_O\methods\PO101518.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Mon Oct 15 12:33:41 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... | 4.336  | 3.363 | 11572463 | 8906347 | 47.489  | 46.320  |
| 2)                          | SA Decachlor... | 10.133 | 8.126 | 7882606  | 7477160 | 43.256  | 44.606  |
| Target Compounds            |                 |        |       |          |         |         |         |
| 8)                          | L2 AR-1221-1    | 4.547  | 3.568 | 1363068  | 1008184 | 500.000 | 500.000 |
| 9)                          | L2 AR-1221-2    | 4.634  | 3.647 | 1021808  | 746723  | 500.000 | 500.000 |
| 10)                         | L2 AR-1221-3    | 4.711  | 3.718 | 3179514  | 2472025 | 500.000 | 500.000 |
| -----                       |                 |        |       |          |         |         |         |

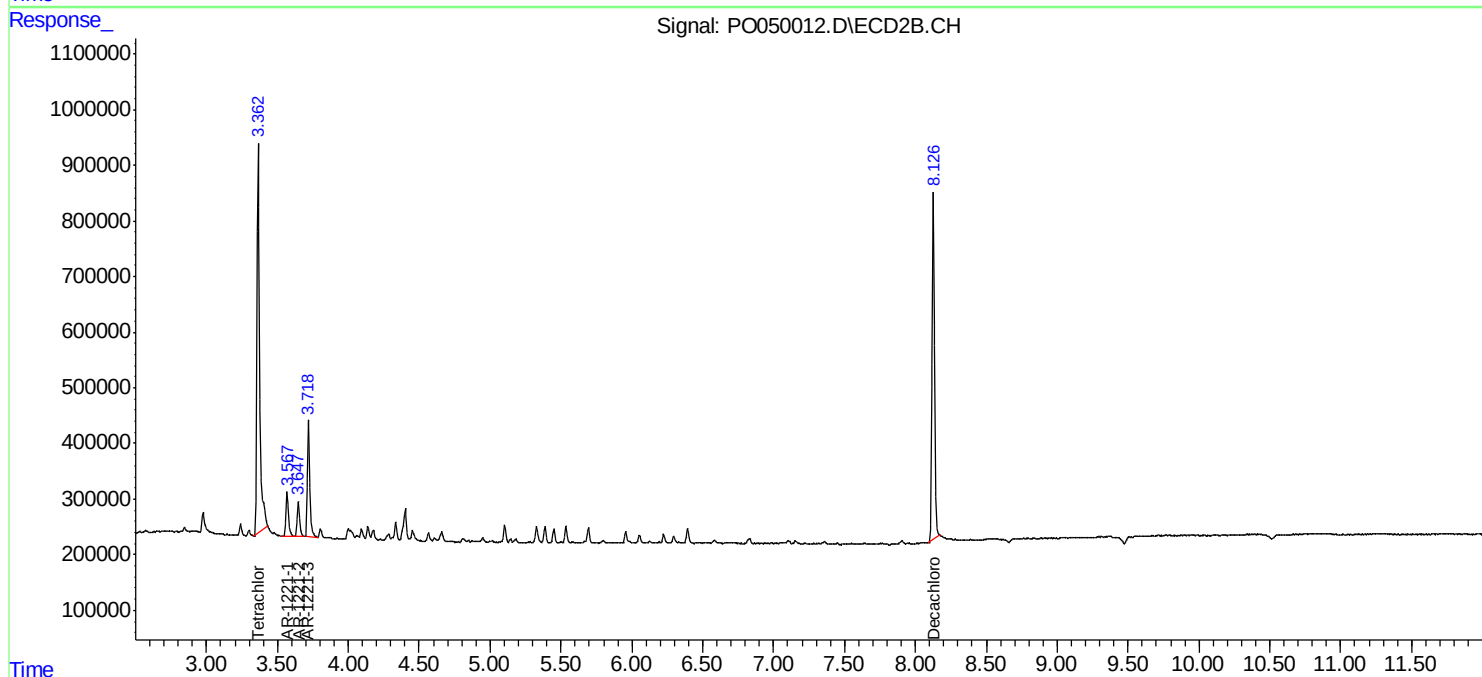
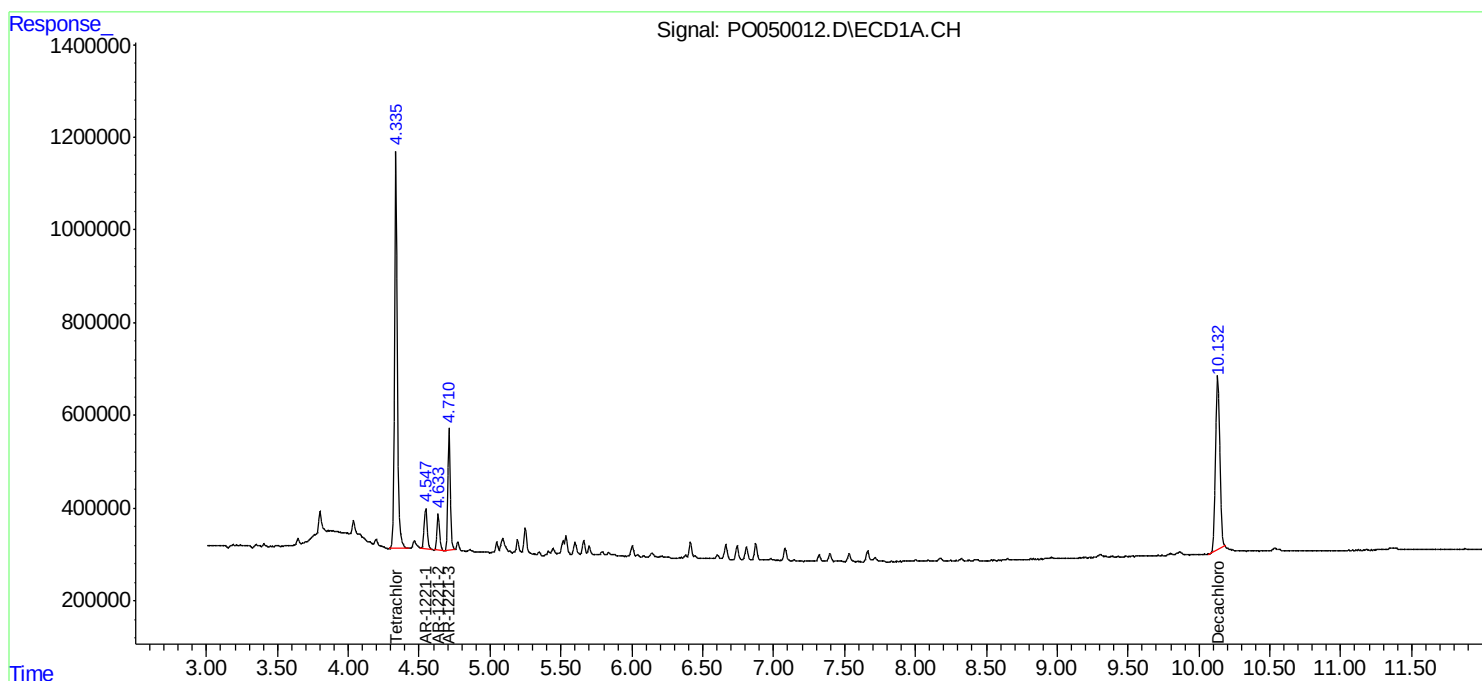
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

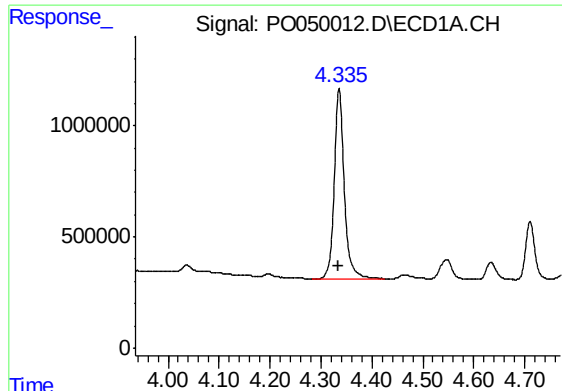
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_O\Data\PO101518\  
Data File : PO050012.D  
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH  
Acq On : 15 Oct 2018 11:53  
Operator : SM/SJ  
Sample : AR1221ICC500  
Misc :  
ALS Vial : 8 Sample Multiplier: 1

Instrument :  
ECD\_O  
ClientSampleId :  
AR1221ICC500

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: Oct 15 12:34:06 2018  
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_O\methods\PO101518.M  
Quant Title : GC EXTRACTABLES  
QLast Update : Mon Oct 15 12:33:41 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

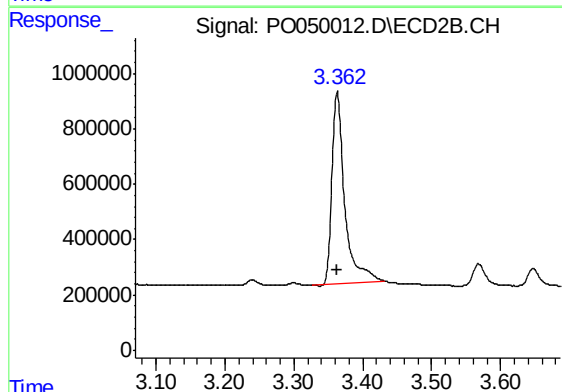




#1 Tetrachloro-m-xylene

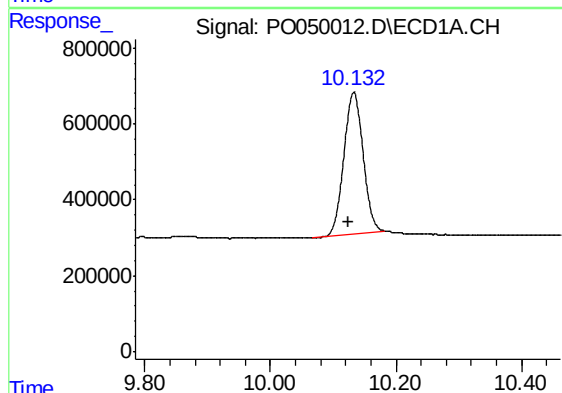
R.T.: 4.336 min  
Delta R.T.: 0.002 min  
Response: 11572463  
Conc: 47.49 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
AR1221ICC500



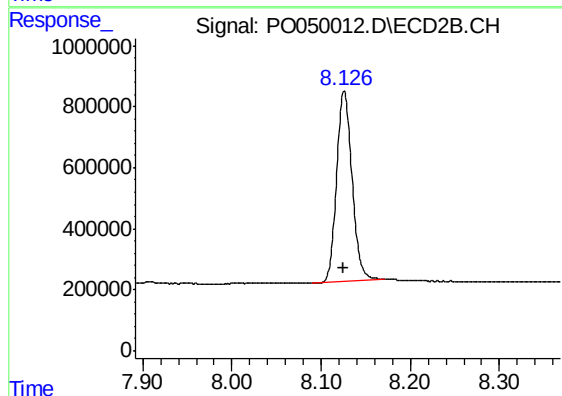
#1 Tetrachloro-m-xylene

R.T.: 3.363 min  
Delta R.T.: 0.000 min  
Response: 8906347  
Conc: 46.32 ng/ml



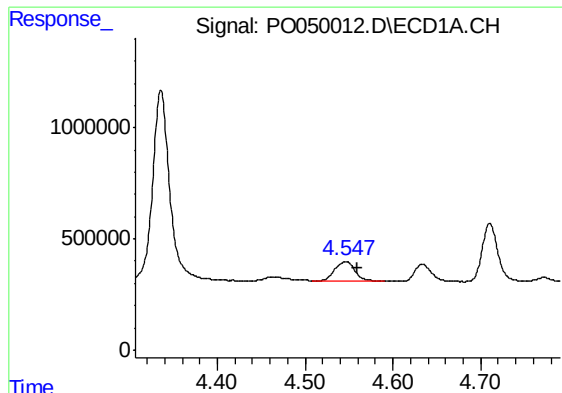
#2 Decachlorobiphenyl

R.T.: 10.133 min  
Delta R.T.: 0.008 min  
Response: 7882606  
Conc: 43.26 ng/ml



#2 Decachlorobiphenyl

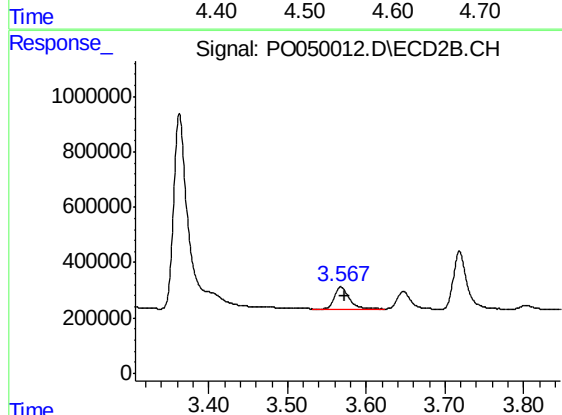
R.T.: 8.126 min  
Delta R.T.: 0.000 min  
Response: 7477160  
Conc: 44.61 ng/ml



#8 AR-1221-1

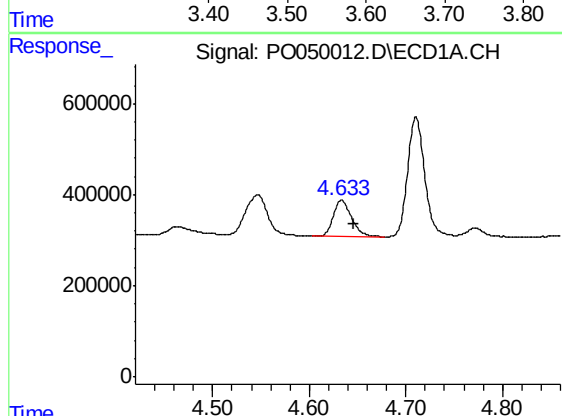
R.T.: 4.547 min  
Delta R.T.: -0.013 min  
Response: 1363068  
Conc: 500.00 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
AR1221ICC500



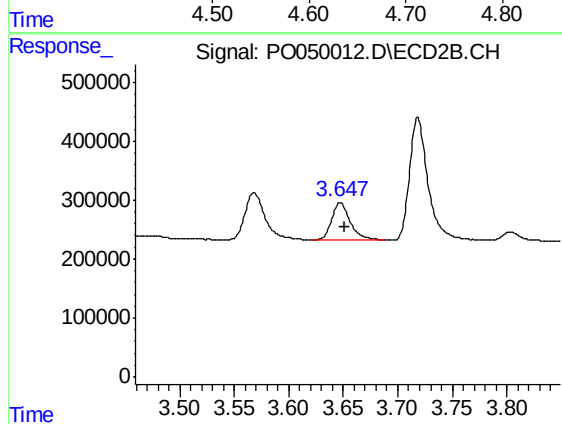
#8 AR-1221-1

R.T.: 3.568 min  
Delta R.T.: -0.005 min  
Response: 1008184  
Conc: 500.00 ng/ml



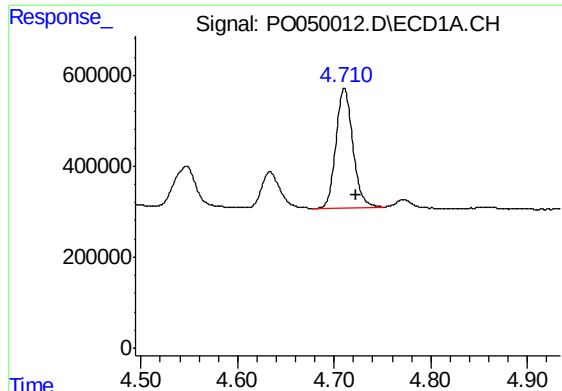
#9 AR-1221-2

R.T.: 4.634 min  
Delta R.T.: -0.013 min  
Response: 1021808  
Conc: 500.00 ng/ml



#9 AR-1221-2

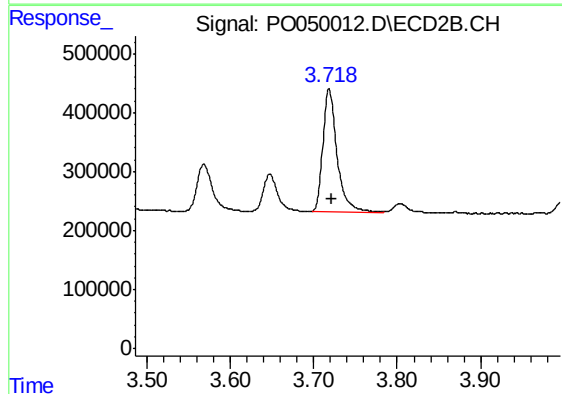
R.T.: 3.647 min  
Delta R.T.: -0.004 min  
Response: 746723  
Conc: 500.00 ng/ml



#10 AR-1221-3

R.T.: 4.711 min  
Delta R.T.: -0.012 min  
Response: 3179514  
Conc: 500.00 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
AR1221ICC500



#10 AR-1221-3

R.T.: 3.718 min  
Delta R.T.: -0.004 min  
Response: 2472025  
Conc: 500.00 ng/ml