

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_O\Data\PO120318\  
 Data File : P0052179.D  
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH  
 Acq On : 03 Dec 2018 22:17  
 Operator : SM/SJ  
 Sample : J6162-06  
 Misc :  
 ALS Vial : 13 Sample Multiplier: 1

Instrument :  
 ECD\_O  
 ClientSampleId :  
 A0C14-02B1-(0-6)

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Dec 04 04:22:39 2018  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_O\methods\PO120318.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Tue Dec 04 03:10:39 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... | 4.282 | 3.297 | 17728512 | 4554099  | 20.592   | 20.419   |
| 2)                          | SA Decachlor... | 9.866 | 7.999 | 7471928  | 2611812  | 14.930   | 12.528   |
| Target Compounds            |                 |       |       |          |          |          |          |
| 26)                         | L6 AR-1254-1    | 6.286 | 5.048 | 32884106 | 18741510 | 1272.668 | 1342.916 |
| 27)                         | L6 AR-1254-2    | 6.502 | 5.188 | 51520312 | 14691699 | 1291.419 | 1167.986 |
| 28)                         | L6 AR-1254-3    | 6.868 | 5.567 | 47377390 | 20780818 | 1128.797 | 1059.835 |
| 29)                         | L6 AR-1254-4    | 7.151 | 5.788 | 39985406 | 12259043 | 1396.365 | 1082.814 |
| 30)                         | L6 AR-1254-5    | 7.567 | 6.186 | 38315800 | 20725884 | 1301.210 | 1229.770 |
| -----                       |                 |       |       |          |          |          |          |

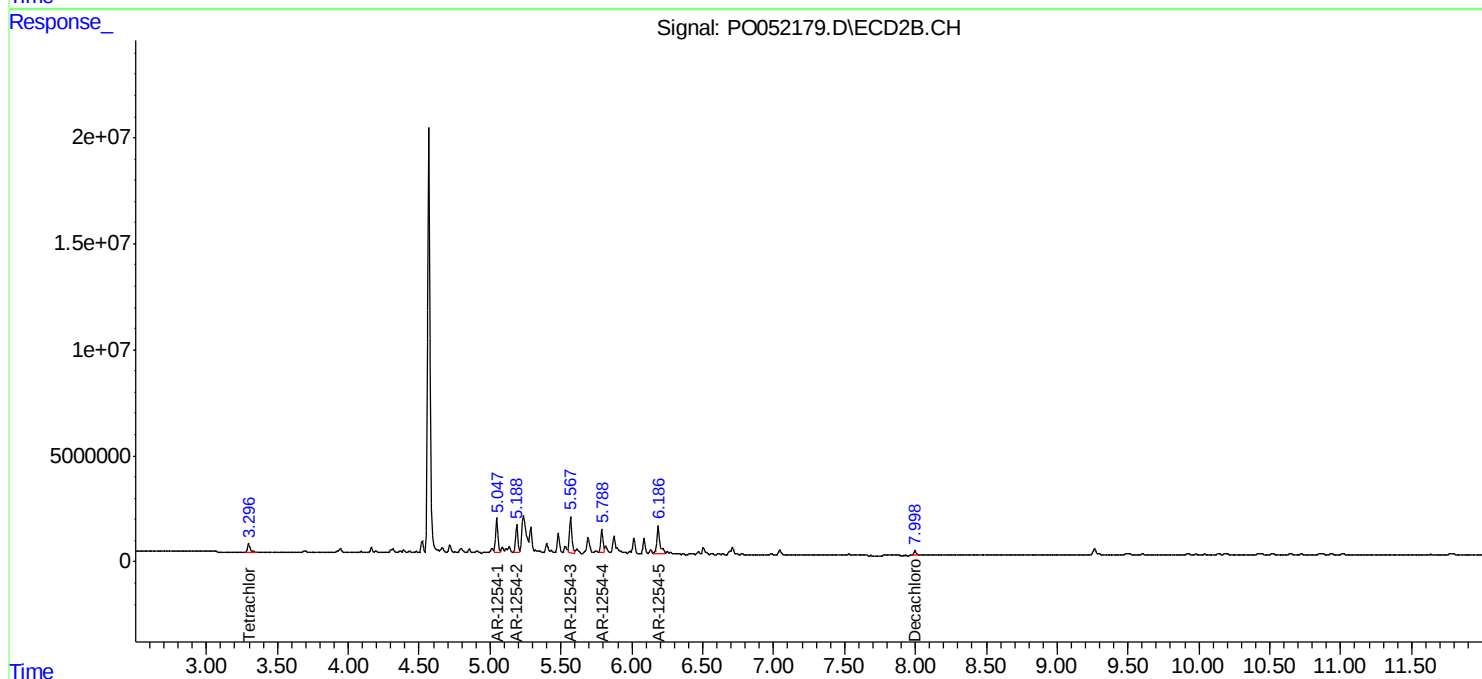
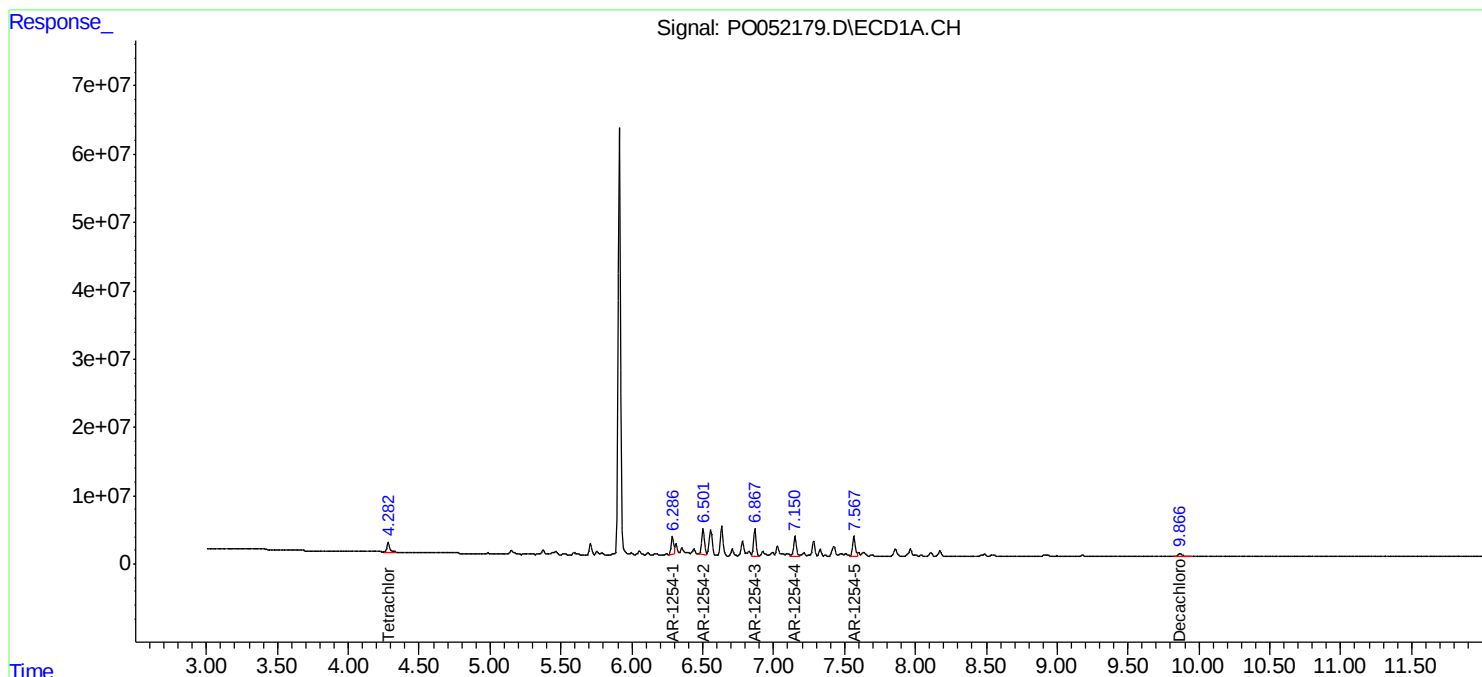
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

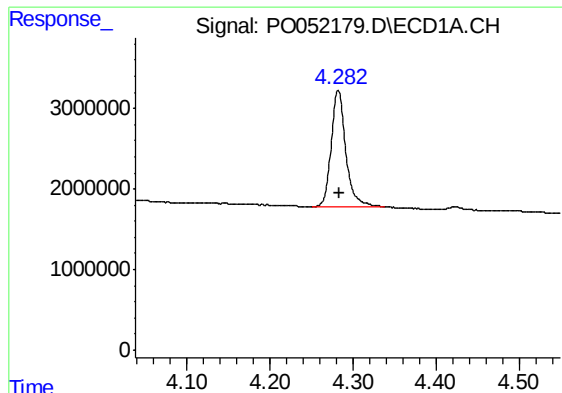
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_O\Data\PO120318\  
Data File : PO052179.D  
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH  
Acq On : 03 Dec 2018 22:17  
Operator : SM/SJ  
Sample : J6162-06  
Misc :  
ALS Vial : 13 Sample Multiplier: 1

Instrument :  
ECD\_O  
ClientSampleId :  
A0C14-02B1-(0-6)

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: Dec 04 04:22:39 2018  
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_O\methods\PO120318.M  
Quant Title : GC EXTRACTABLES  
QLast Update : Tue Dec 04 03:10:39 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

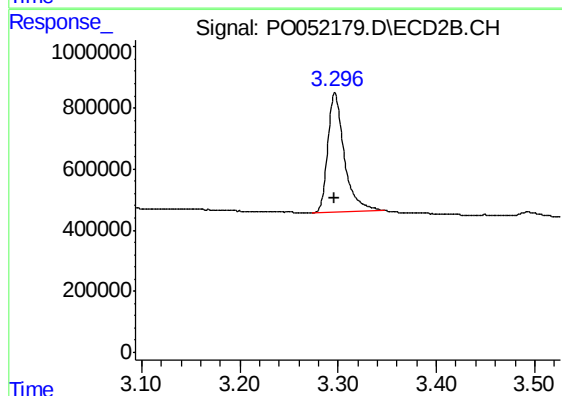




#1 Tetrachloro-m-xylene

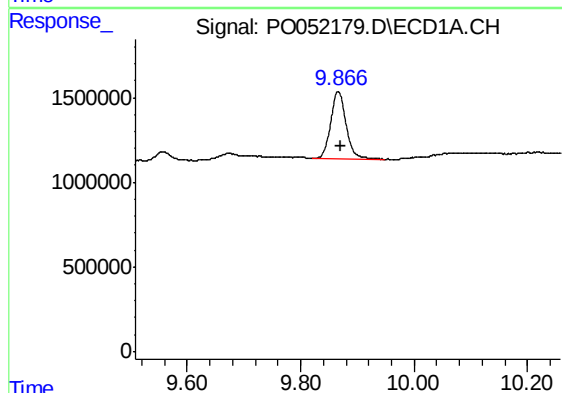
R.T.: 4.282 min  
Delta R.T.: 0.000 min  
Response: 17728512  
Conc: 20.59 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
A0C14-02B1-(0-6)



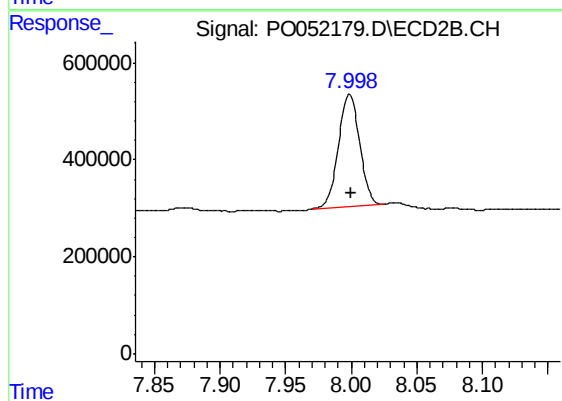
#1 Tetrachloro-m-xylene

R.T.: 3.297 min  
Delta R.T.: 0.000 min  
Response: 4554099  
Conc: 20.42 ng/ml



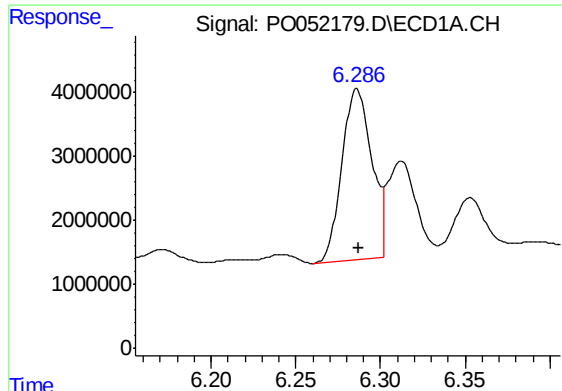
#2 Decachlorobiphenyl

R.T.: 9.866 min  
Delta R.T.: -0.005 min  
Response: 7471928  
Conc: 14.93 ng/ml



#2 Decachlorobiphenyl

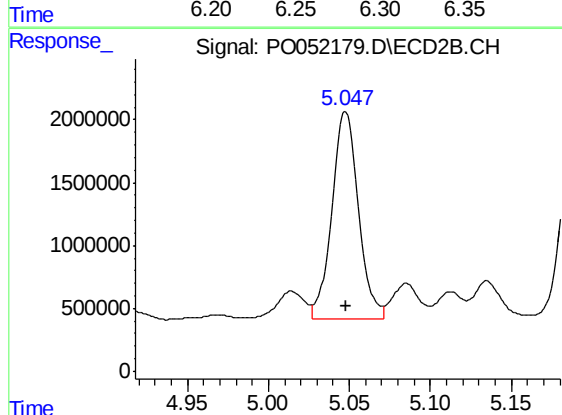
R.T.: 7.999 min  
Delta R.T.: -0.001 min  
Response: 2611812  
Conc: 12.53 ng/ml



#26 AR-1254-1

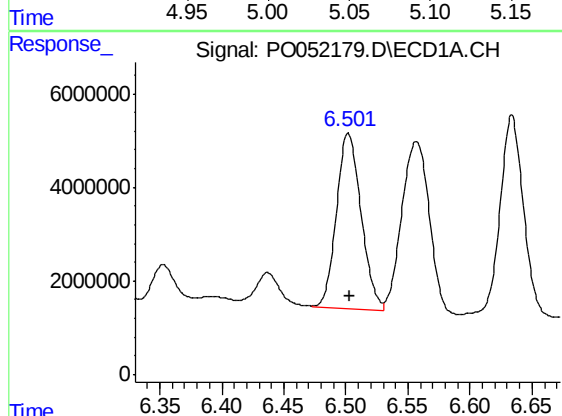
R.T.: 6.286 min  
Delta R.T.: -0.001 min  
Response: 32884106  
Conc: 1272.67 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
A0C14-02B1-(0-6)



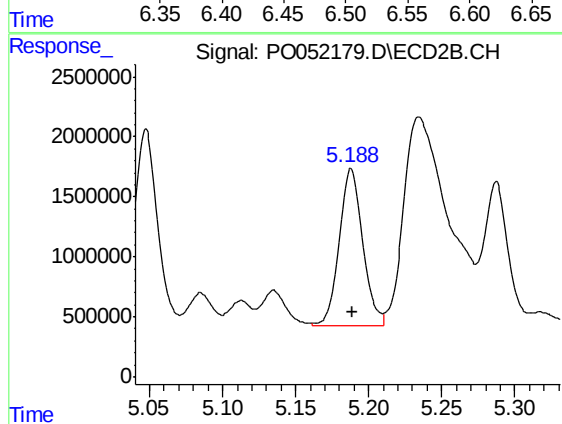
#26 AR-1254-1

R.T.: 5.048 min  
Delta R.T.: 0.000 min  
Response: 18741510  
Conc: 1342.92 ng/ml



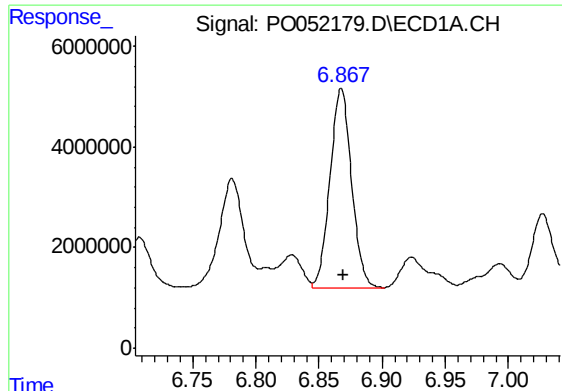
#27 AR-1254-2

R.T.: 6.502 min  
Delta R.T.: -0.002 min  
Response: 51520312  
Conc: 1291.42 ng/ml



#27 AR-1254-2

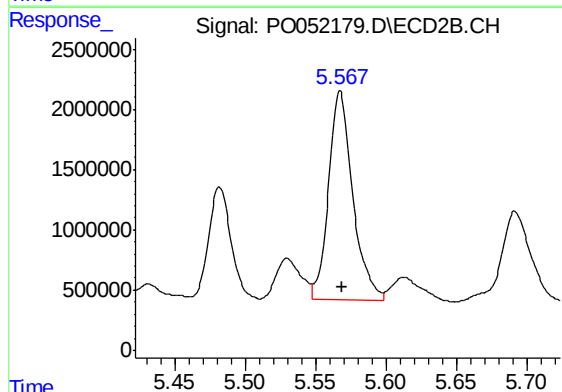
R.T.: 5.188 min  
Delta R.T.: -0.001 min  
Response: 14691699  
Conc: 1167.99 ng/ml



#28 AR-1254-3

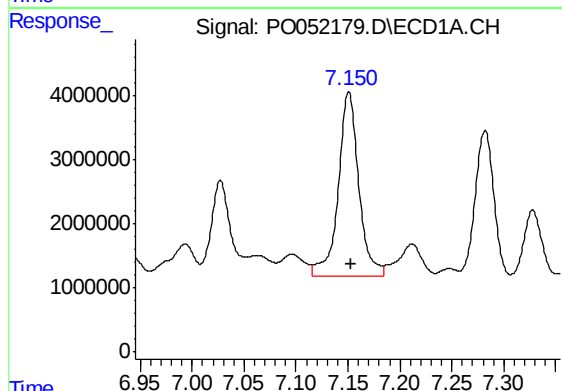
R.T.: 6.868 min  
Delta R.T.: -0.002 min  
Response: 47377390  
Conc: 1128.80 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
A0C14-02B1-(0-6)



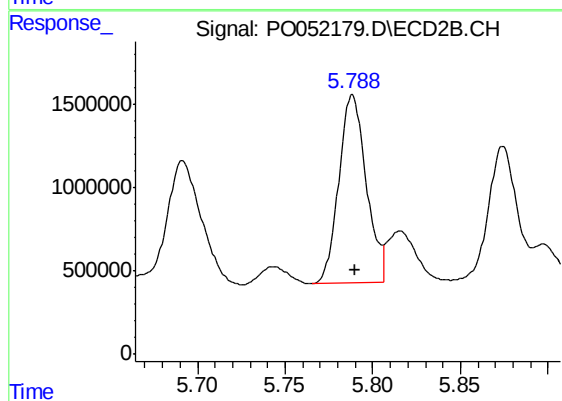
#28 AR-1254-3

R.T.: 5.567 min  
Delta R.T.: -0.001 min  
Response: 20780818  
Conc: 1059.83 ng/ml



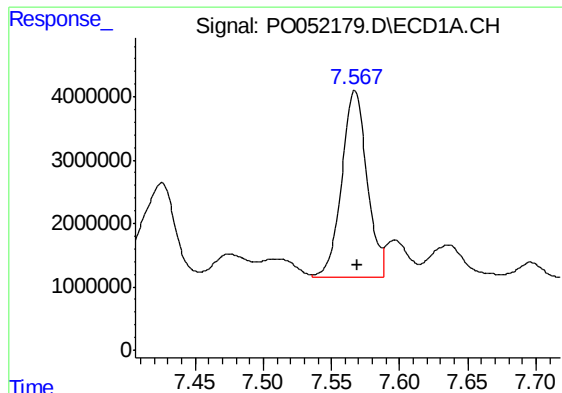
#29 AR-1254-4

R.T.: 7.151 min  
Delta R.T.: -0.003 min  
Response: 39985406  
Conc: 1396.36 ng/ml



#29 AR-1254-4

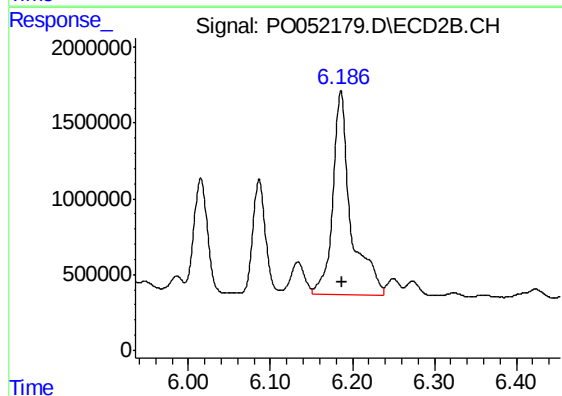
R.T.: 5.788 min  
Delta R.T.: -0.001 min  
Response: 12259043  
Conc: 1082.81 ng/ml



#30 AR-1254-5

R.T.: 7.567 min  
Delta R.T.: -0.002 min  
Response: 38315800  
Conc: 1301.21 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
A0C14-02B1-(0-6)



#30 AR-1254-5

R.T.: 6.186 min  
Delta R.T.: -0.001 min  
Response: 20725884  
Conc: 1229.77 ng/ml