

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_O\Data\PO100118\  
 Data File : P0049512.D  
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH  
 Acq On : 01 Oct 2018 13:53  
 Operator : SM/SJ  
 Sample : AR1254ICC500  
 Misc :  
 ALS Vial : 12 Sample Multiplier: 1

Instrument :  
 ECD\_O  
 ClientSampleId :  
 AR1254ICC500

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Oct 01 14:08:53 2018  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_O\methods\PO100118.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Mon Oct 01 14:08:47 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... | 4.384  | 3.514 | 15698111 | 15462451 | 45.587  | 46.460  |
| 2)                          | SA Decachlor... | 10.092 | 8.445 | 21309037 | 13747453 | 45.534  | 45.707  |
| Target Compounds            |                 |        |       |          |          |         |         |
| 26)                         | L6 AR-1254-1    | 6.411  | 5.374 | 8836832  | 11577166 | 500.000 | 500.000 |
| 27)                         | L6 AR-1254-2    | 6.630  | 5.519 | 13895643 | 9875953  | 500.000 | 500.000 |
| 28)                         | L6 AR-1254-3    | 6.996  | 5.919 | 15421967 | 16382298 | 500.000 | 500.000 |
| 29)                         | L6 AR-1254-4    | 7.282  | 6.145 | 12600219 | 11386841 | 500.000 | 500.000 |
| 30)                         | L6 AR-1254-5    | 7.701  | 6.559 | 12232347 | 15007386 | 500.000 | 500.000 |
| -----                       |                 |        |       |          |          |         |         |

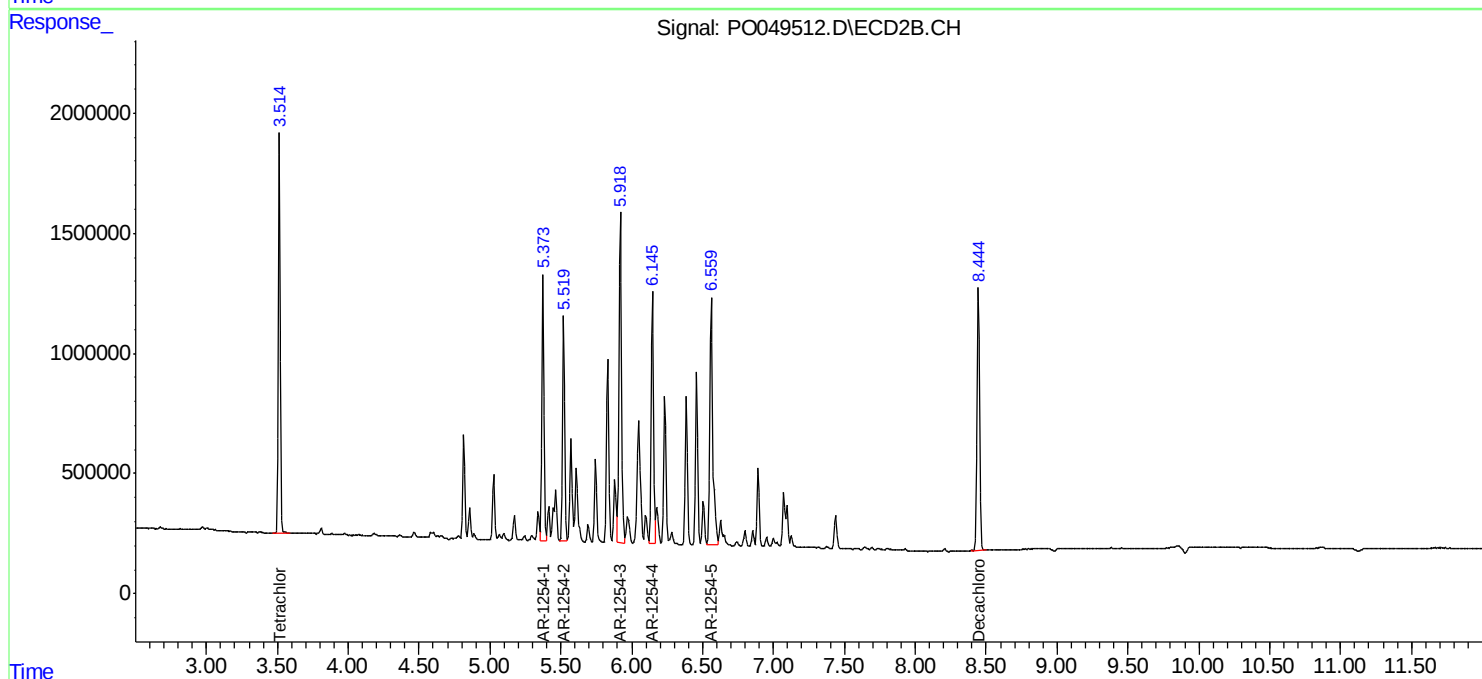
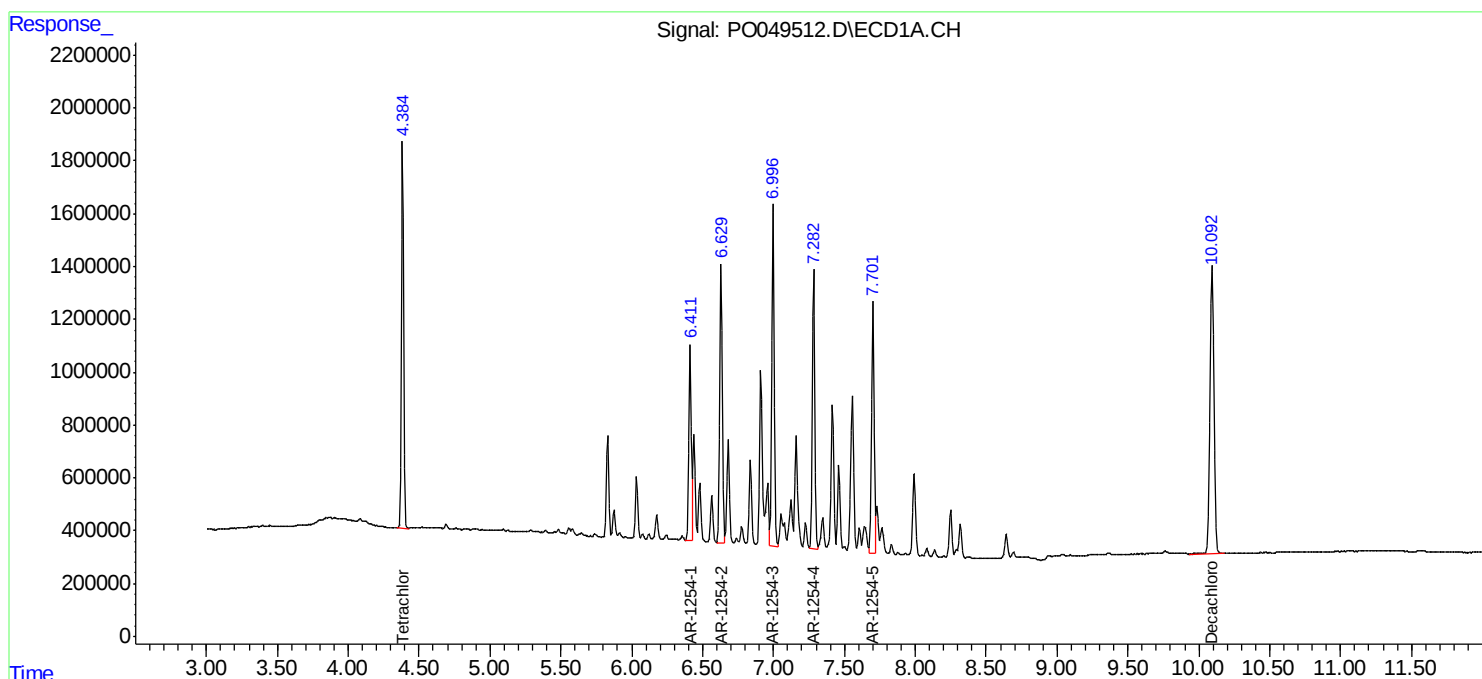
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

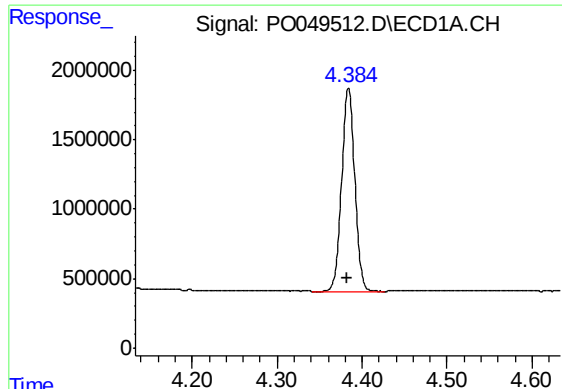
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_O\Data\PO100118\  
Data File : PO049512.D  
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH  
Acq On : 01 Oct 2018 13:53  
Operator : SM/SJ  
Sample : AR1254ICC500  
Misc :  
ALS Vial : 12 Sample Multiplier: 1

Instrument :  
ECD\_O  
ClientSampleId :  
AR1254ICC500

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: Oct 01 14:08:53 2018  
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_O\methods\PO100118.M  
Quant Title : GC EXTRACTABLES  
QLast Update : Mon Oct 01 14:08:47 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

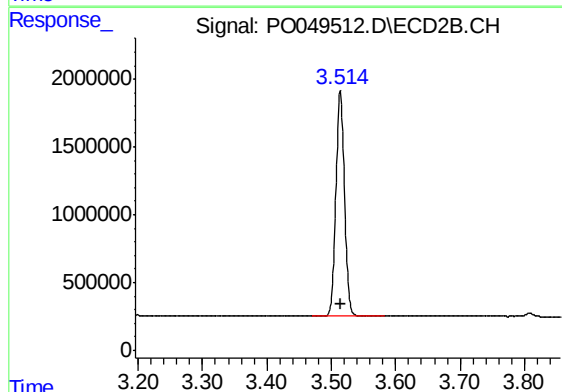




#1 Tetrachloro-m-xylene

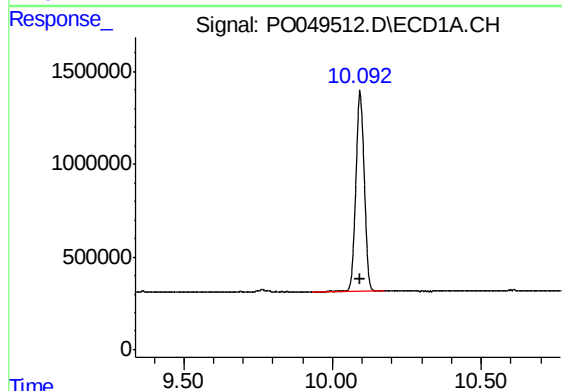
R.T.: 4.384 min  
Delta R.T.: 0.001 min  
Response: 15698111  
Conc: 45.59 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
AR1254ICC500



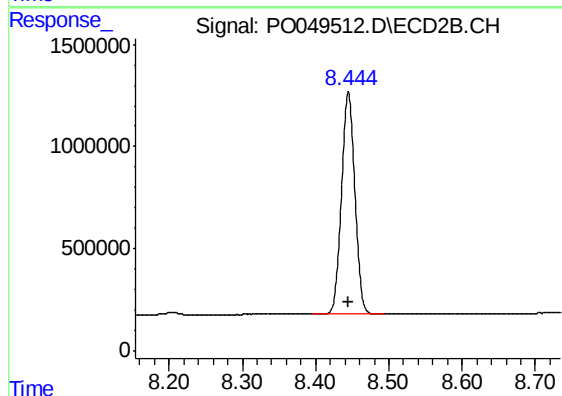
#1 Tetrachloro-m-xylene

R.T.: 3.514 min  
Delta R.T.: 0.000 min  
Response: 15462451  
Conc: 46.46 ng/ml



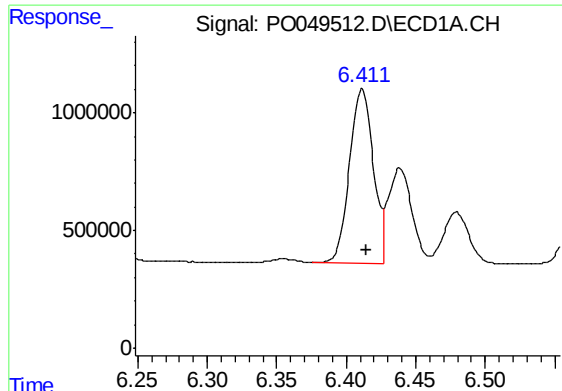
#2 Decachlorobiphenyl

R.T.: 10.092 min  
Delta R.T.: -0.002 min  
Response: 21309037  
Conc: 45.53 ng/ml



#2 Decachlorobiphenyl

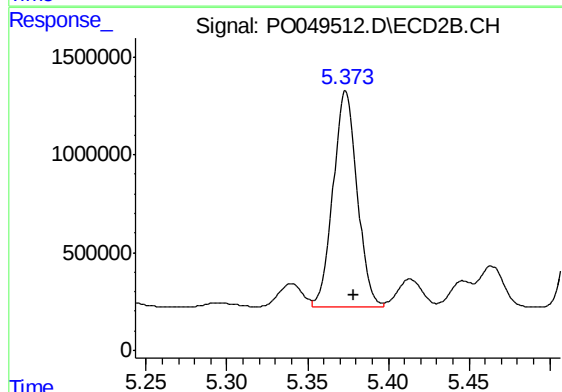
R.T.: 8.445 min  
Delta R.T.: 0.000 min  
Response: 13747453  
Conc: 45.71 ng/ml



#26 AR-1254-1

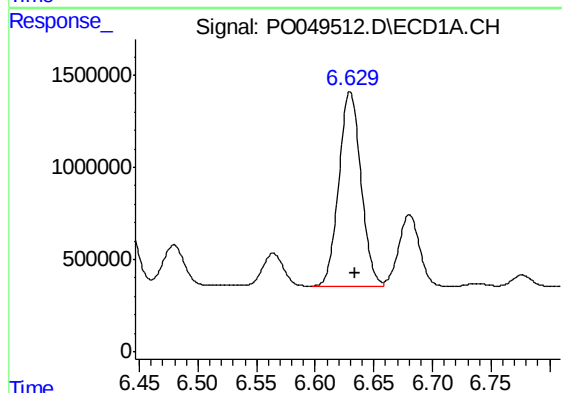
R.T.: 6.411 min  
Delta R.T.: -0.004 min  
Response: 8836832  
Conc: 500.00 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
AR1254ICC500



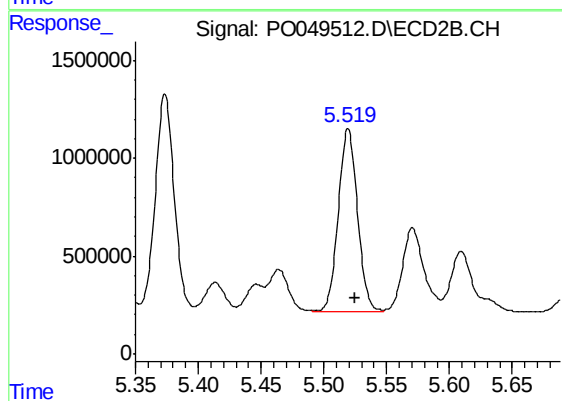
#26 AR-1254-1

R.T.: 5.374 min  
Delta R.T.: -0.005 min  
Response: 11577166  
Conc: 500.00 ng/ml



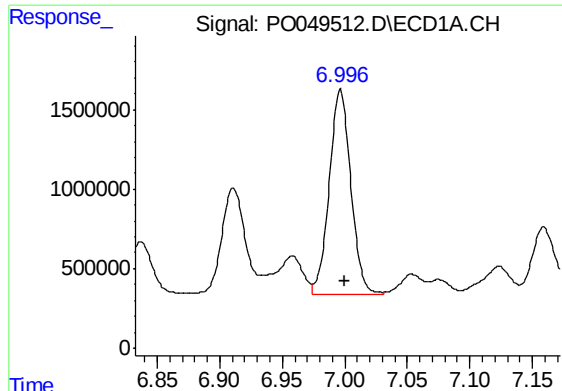
#27 AR-1254-2

R.T.: 6.630 min  
Delta R.T.: -0.004 min  
Response: 13895643  
Conc: 500.00 ng/ml



#27 AR-1254-2

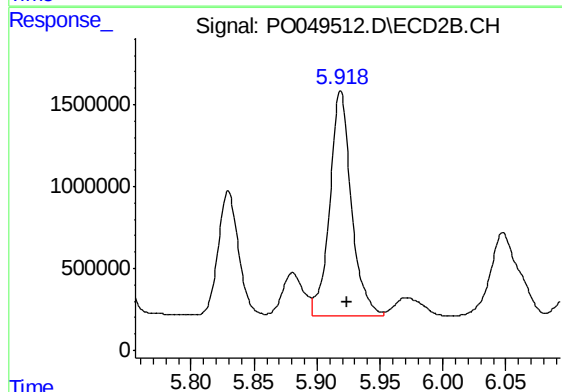
R.T.: 5.519 min  
Delta R.T.: -0.005 min  
Response: 9875953  
Conc: 500.00 ng/ml



#28 AR-1254-3

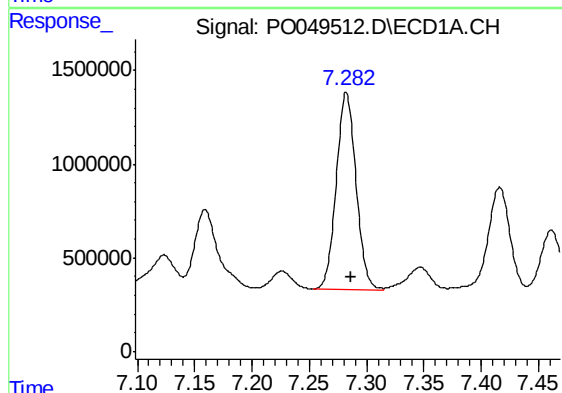
R.T.: 6.996 min  
Delta R.T.: -0.004 min  
Response: 15421967  
Conc: 500.00 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
AR1254ICC500



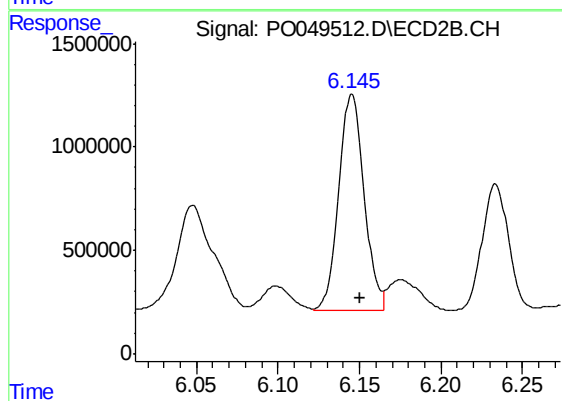
#28 AR-1254-3

R.T.: 5.919 min  
Delta R.T.: -0.005 min  
Response: 16382298  
Conc: 500.00 ng/ml



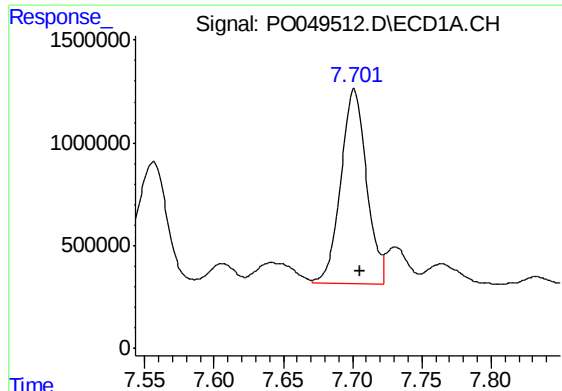
#29 AR-1254-4

R.T.: 7.282 min  
Delta R.T.: -0.004 min  
Response: 12600219  
Conc: 500.00 ng/ml



#29 AR-1254-4

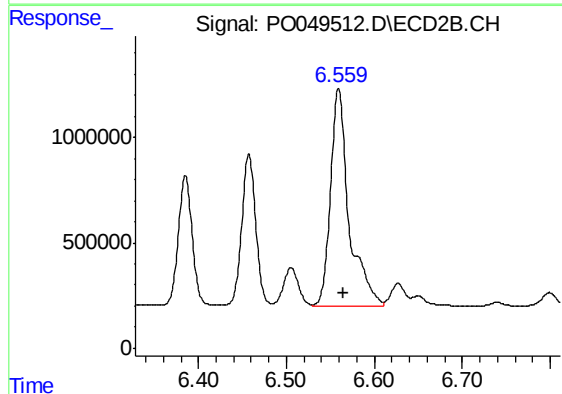
R.T.: 6.145 min  
Delta R.T.: -0.005 min  
Response: 11386841  
Conc: 500.00 ng/ml



#30 AR-1254-5

R.T.: 7.701 min  
Delta R.T.: -0.004 min  
Response: 12232347  
Conc: 500.00 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
AR1254ICC500



#30 AR-1254-5

R.T.: 6.559 min  
Delta R.T.: -0.006 min  
Response: 15007386  
Conc: 500.00 ng/ml