

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_O\Data\P0080621\  
 Data File : P0080300.D  
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH  
 Acq On : 07 Aug 2021 3:00  
 Operator : DD\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: Aug 09 01:49:27 2021  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_O\methods\P0072821.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Wed Jul 28 18:45:36 2021  
 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... | 4.994  | 4.112  | 3492296 | 1294809 | 57.956  | 56.539  |
| 2)                          | SA Decachlor... | 11.098 | 9.514f | 2452938 | 1104064 | 52.290  | 53.127  |
|                             |                 |        |        |         |         |         |         |
| Target Compounds            |                 |        |        |         |         |         |         |
| 26)                         | L6 AR-1254-1    | 7.238  | 6.272  | 1162214 | 725780  | 532.054 | 535.209 |
| 27)                         | L6 AR-1254-2    | 7.469  | 6.433  | 1759310 | 636704  | 535.761 | 531.005 |
| 28)                         | L6 AR-1254-3    | 7.852  | 6.861  | 1828226 | 987916  | 530.974 | 527.996 |
| 29)                         | L6 AR-1254-4    | 8.150  | 7.103  | 1350710 | 630725  | 531.069 | 532.756 |
| 30)                         | L6 AR-1254-5    | 8.580  | 7.538  | 1428091 | 866597  | 536.987 | 540.982 |
| -----                       |                 |        |        |         |         |         |         |

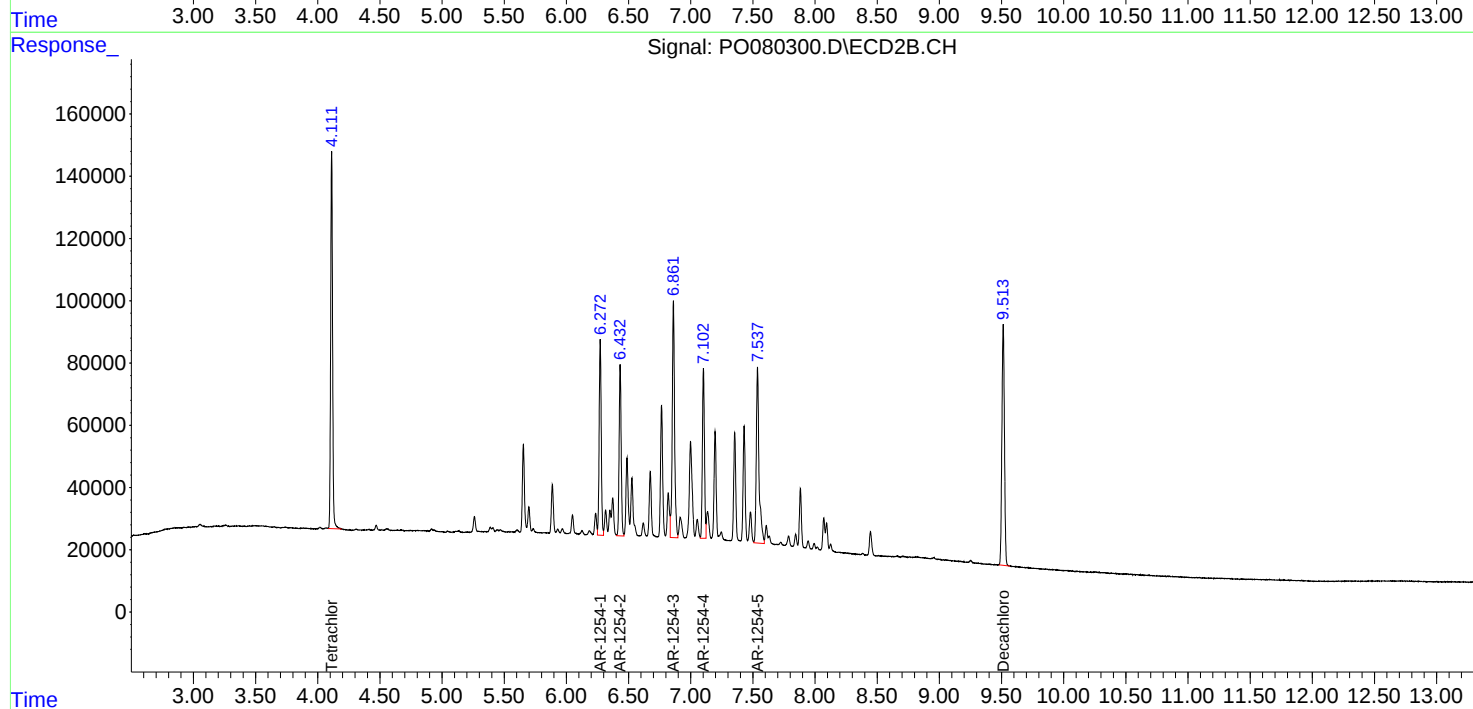
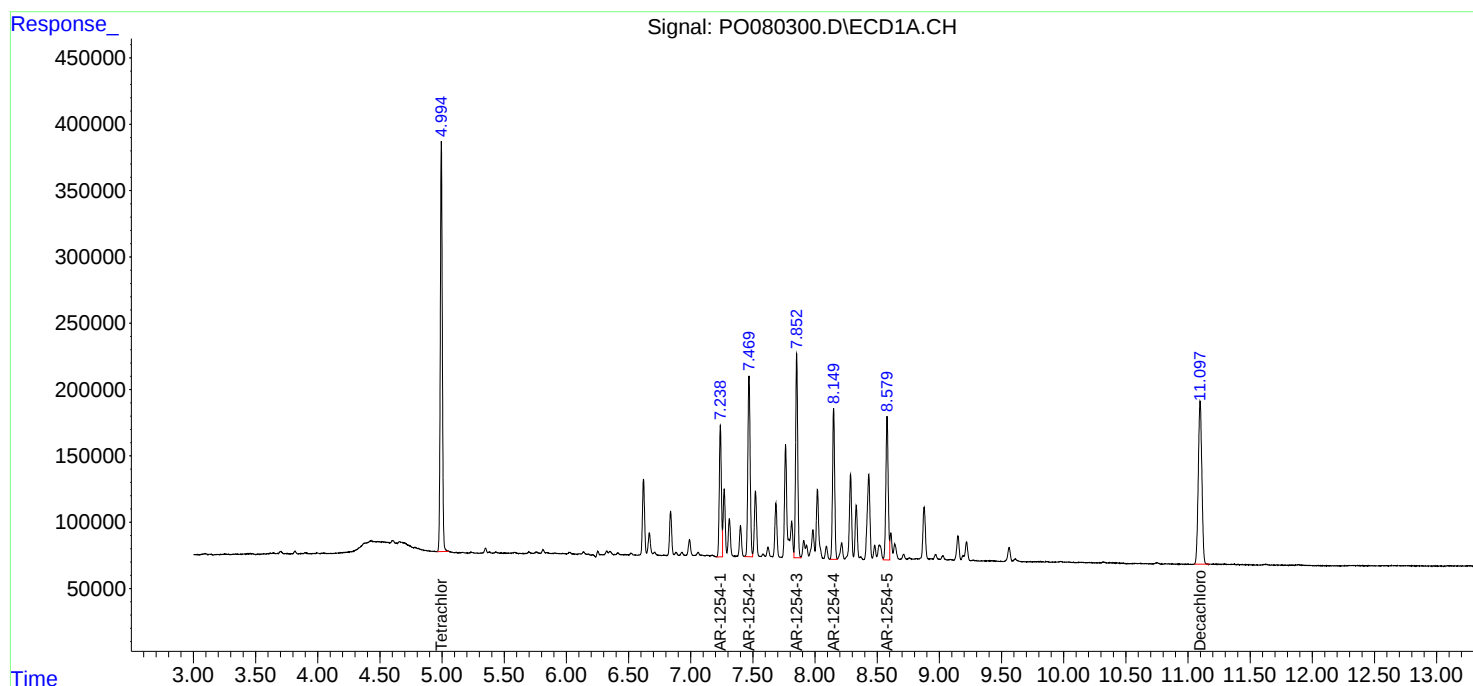
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

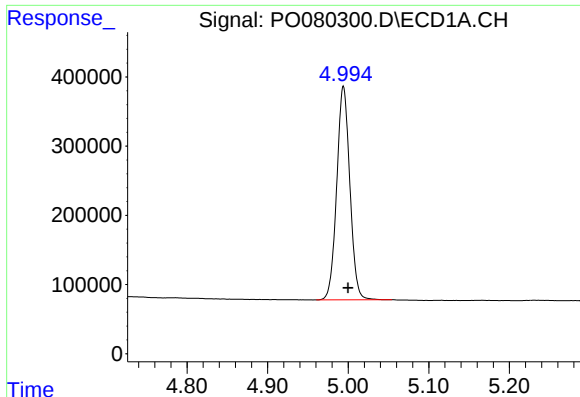
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_O\Data\P0080621\  
Data File : P0080300.D  
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH  
Acq On : 07 Aug 2021 3:00  
Operator : DD\AJ  
Sample : AR1254CCC500  
Misc :  
ALS Vial : 6 Sample Multiplier: 1

Instrument :  
ECD\_O  
ClientSampled :  
AR1254CCC500

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: Aug 09 01:49:27 2021  
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_O\methods\P0072821.M  
Quant Title : GC EXTRACTABLES  
QLast Update : Wed Jul 28 18:45:36 2021  
Response via : Initial Calibration  
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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

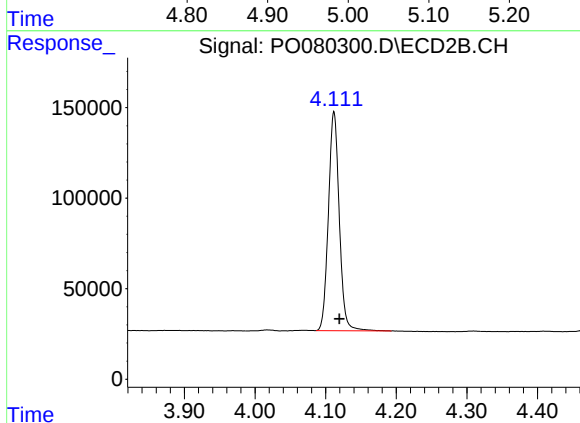




#1 Tetrachloro-m-xylene

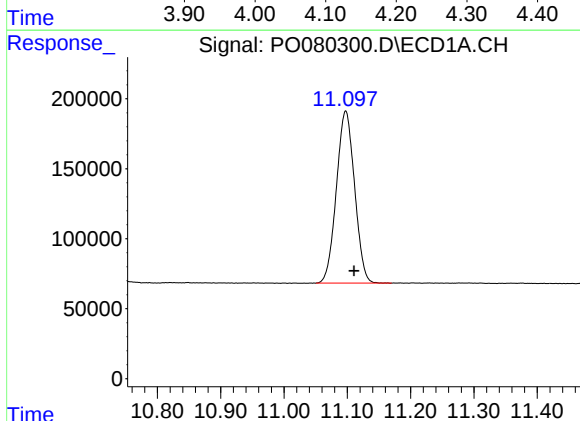
R.T.: 4.994 min  
Delta R.T.: -0.006 min  
Response: 3492296  
Conc: 57.96 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
AR1254CCC500



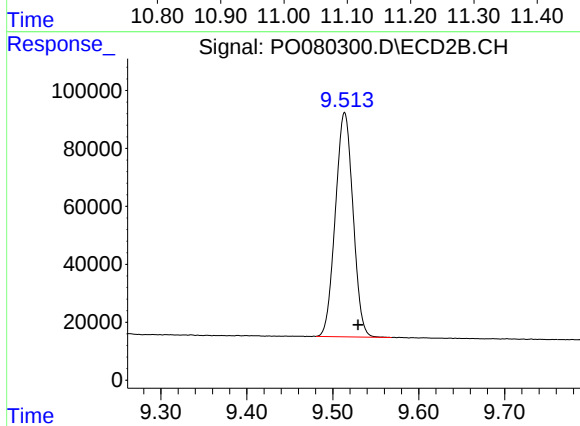
#1 Tetrachloro-m-xylene

R.T.: 4.112 min  
Delta R.T.: -0.007 min  
Response: 1294809  
Conc: 56.54 ng/ml



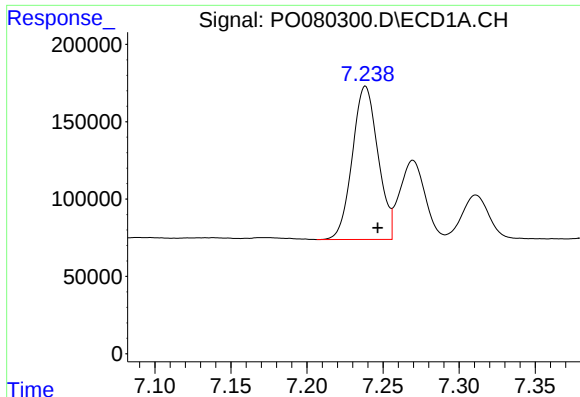
#2 Decachlorobiphenyl

R.T.: 11.098 min  
Delta R.T.: -0.013 min  
Response: 2452938  
Conc: 52.29 ng/ml



#2 Decachlorobiphenyl

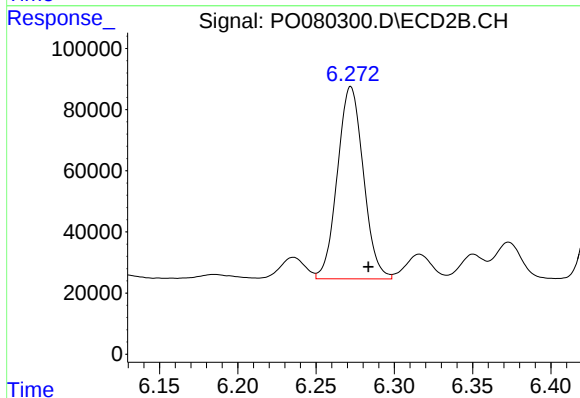
R.T.: 9.514 min  
Delta R.T.: -0.016 min  
Response: 1104064  
Conc: 53.13 ng/ml



#26 AR-1254-1

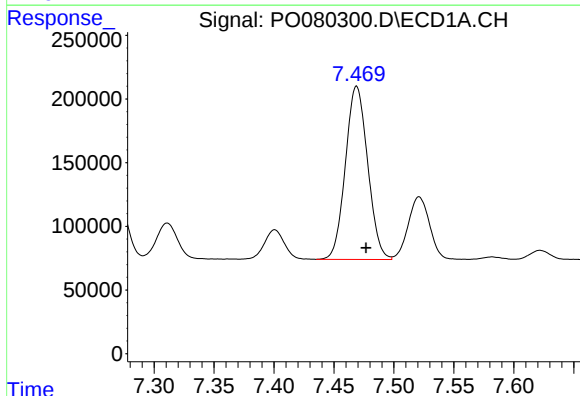
R.T.: 7.238 min  
Delta R.T.: -0.008 min  
Response: 1162214  
Conc: 532.05 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
AR1254CCC500



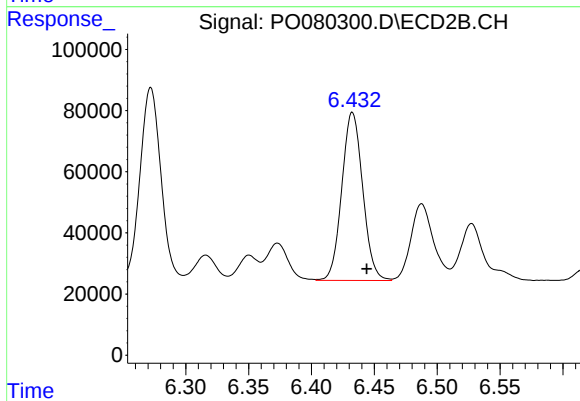
#26 AR-1254-1

R.T.: 6.272 min  
Delta R.T.: -0.011 min  
Response: 725780  
Conc: 535.21 ng/ml



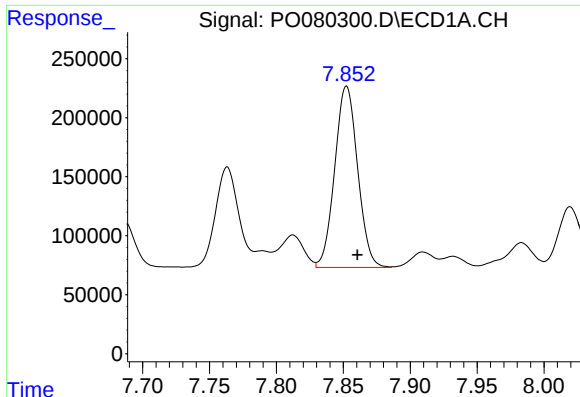
#27 AR-1254-2

R.T.: 7.469 min  
Delta R.T.: -0.008 min  
Response: 1759310  
Conc: 535.76 ng/ml



#27 AR-1254-2

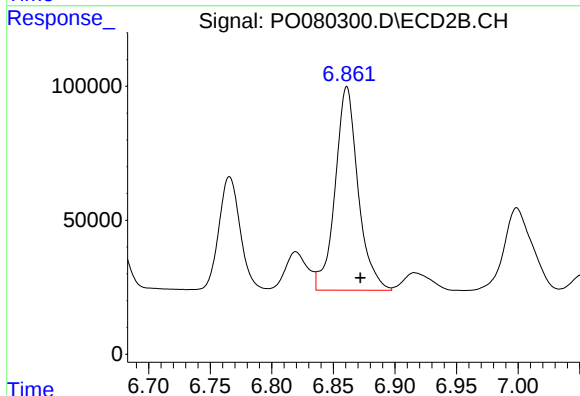
R.T.: 6.433 min  
Delta R.T.: -0.011 min  
Response: 636704  
Conc: 531.00 ng/ml



#28 AR-1254-3

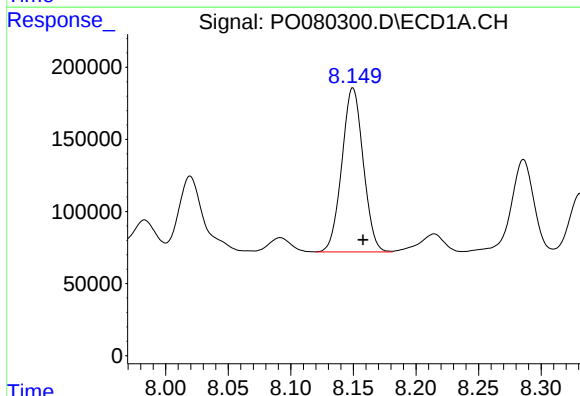
R.T.: 7.852 min  
Delta R.T.: -0.008 min  
Response: 1828226  
Conc: 530.97 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
AR1254CCC500



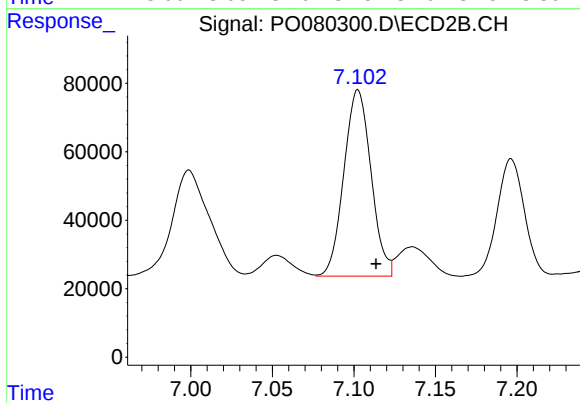
#28 AR-1254-3

R.T.: 6.861 min  
Delta R.T.: -0.011 min  
Response: 987916  
Conc: 528.00 ng/ml



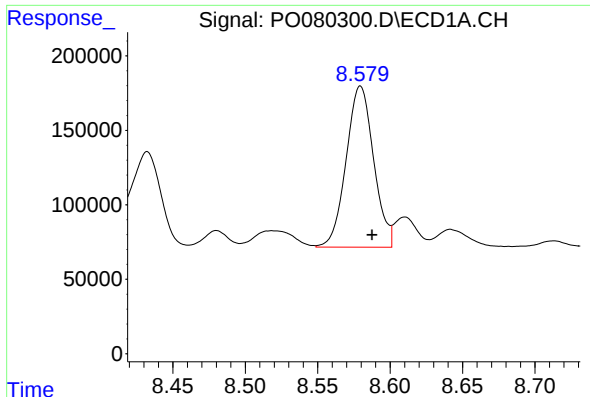
#29 AR-1254-4

R.T.: 8.150 min  
Delta R.T.: -0.008 min  
Response: 1350710  
Conc: 531.07 ng/ml



#29 AR-1254-4

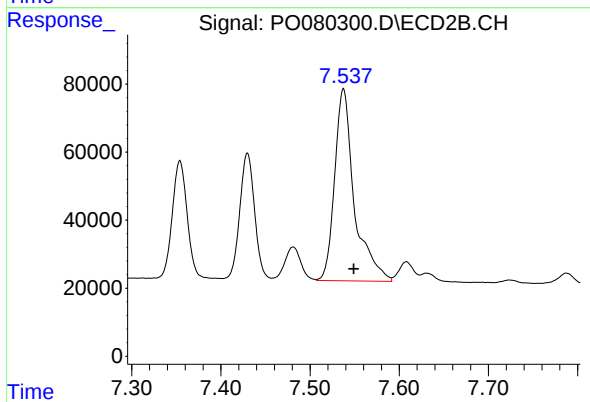
R.T.: 7.103 min  
Delta R.T.: -0.011 min  
Response: 630725  
Conc: 532.76 ng/ml



#30 AR-1254-5

R.T.: 8.580 min  
Delta R.T.: -0.008 min  
Response: 1428091  
Conc: 536.99 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
AR1254CCC500



#30 AR-1254-5

R.T.: 7.538 min  
Delta R.T.: -0.011 min  
Response: 866597  
Conc: 540.98 ng/ml