

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_O\Data\P0080621\  
 Data File : P0080270.D  
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH  
 Acq On : 06 Aug 2021 17:10  
 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 06 17:39:38 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...          | 4.995  | 4.114 | 3307070 | 1257653 | 54.882  | 54.917  |
| 2) SA Decachlor...          | 11.101 | 9.516 | 2336084 | 1076768 | 49.799  | 51.813  |
|                             |        |       |         |         |         |         |
| Target Compounds            |        |       |         |         |         |         |
| 26) L6 AR-1254-1            | 7.239  | 6.274 | 1099634 | 707152  | 503.405 | 521.472 |
| 27) L6 AR-1254-2            | 7.470  | 6.435 | 1682679 | 621758  | 512.425 | 518.540 |
| 28) L6 AR-1254-3            | 7.853  | 6.862 | 1740508 | 967613  | 505.498 | 517.145 |
| 29) L6 AR-1254-4            | 8.151  | 7.104 | 1284896 | 615921  | 505.192 | 520.252 |
| 30) L6 AR-1254-5            | 8.581  | 7.539 | 1358278 | 858531  | 510.736 | 535.947 |
| -----                       |        |       |         |         |         |         |

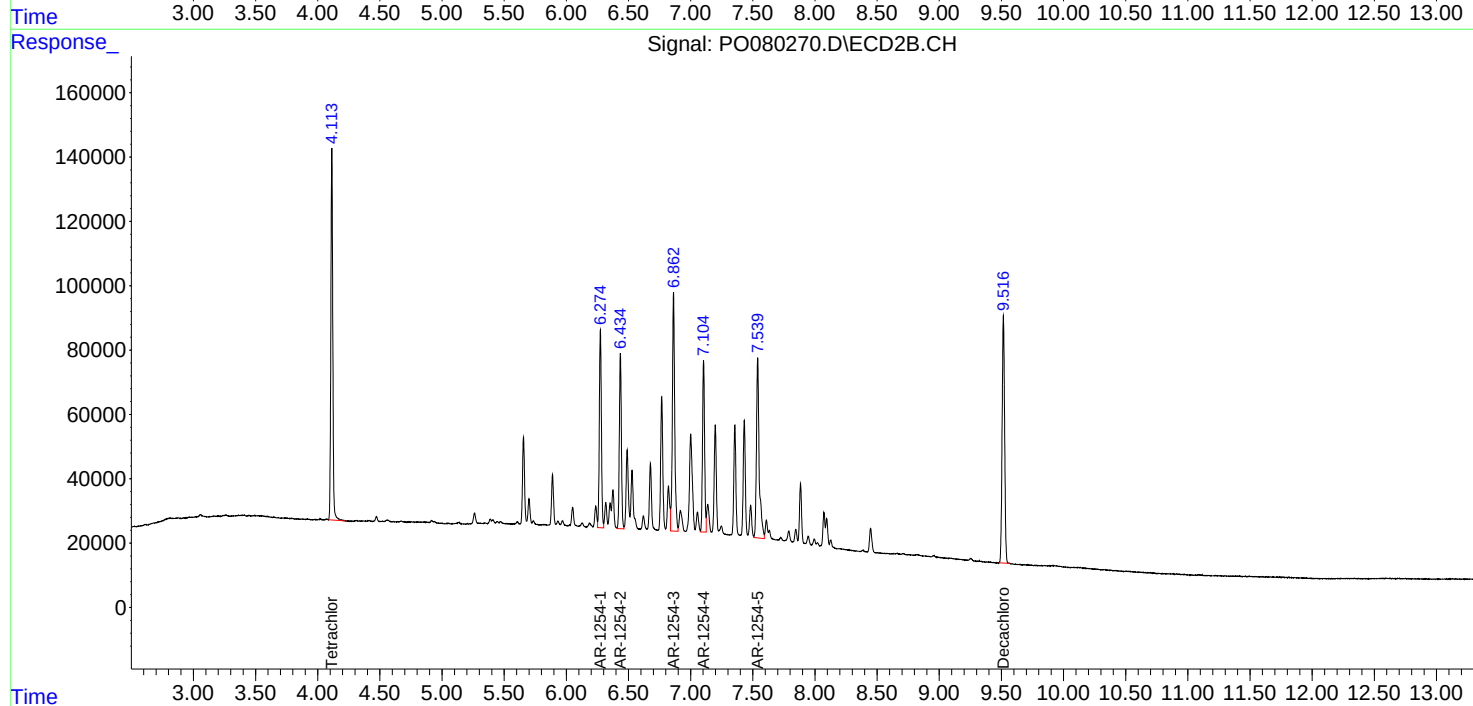
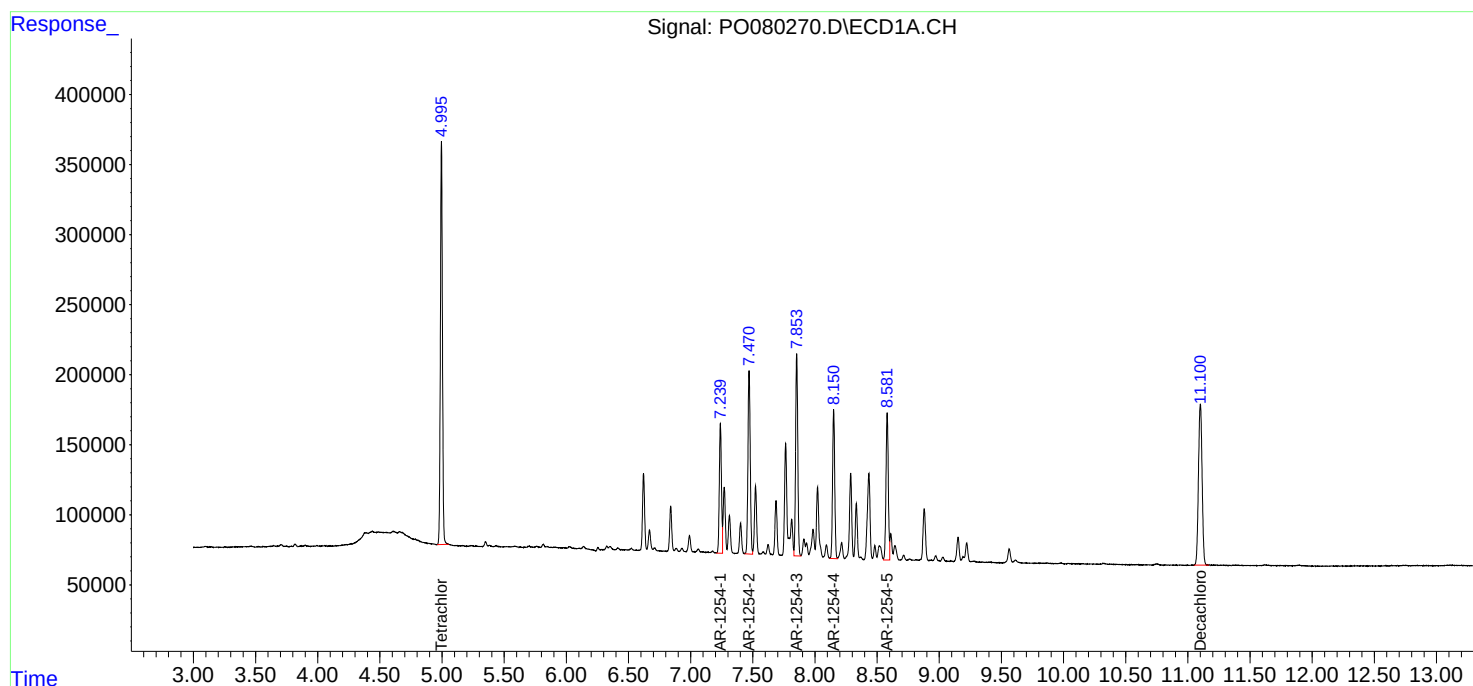
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

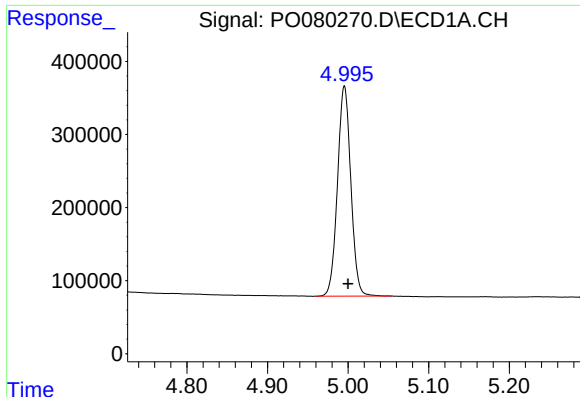
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_O\Data\PO080621\  
Data File : PO080270.D  
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH  
Acq On : 06 Aug 2021 17:10  
Operator : DD\AJ  
Sample : AR1254CCC500  
Misc :  
ALS Vial : 6 Sample Multiplier: 1

Instrument :  
ECD\_O  
ClientSampleId :  
AR1254CCC500

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: Aug 06 17:39:38 2021  
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_O\methods\PO072821.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

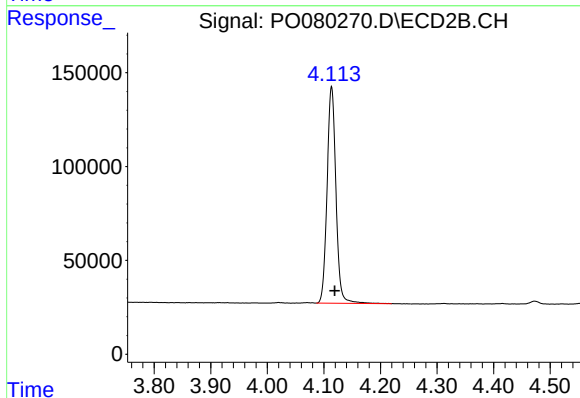




#1 Tetrachloro-m-xylene

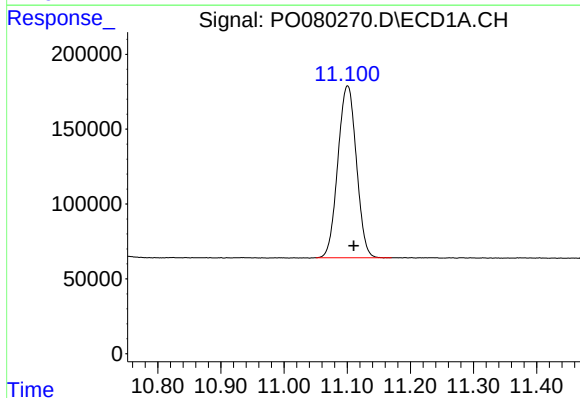
R.T.: 4.995 min  
Delta R.T.: -0.005 min  
Response: 3307070  
Conc: 54.88 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
AR1254CCC500



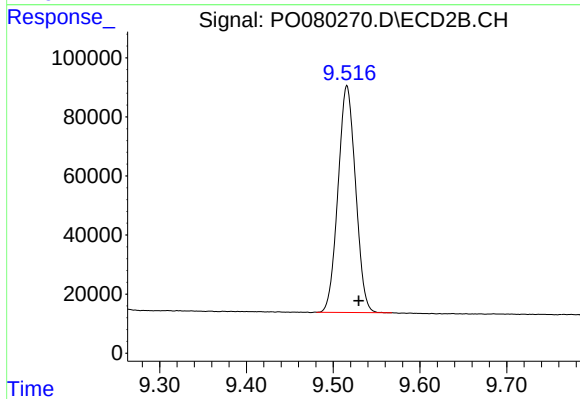
#1 Tetrachloro-m-xylene

R.T.: 4.114 min  
Delta R.T.: -0.006 min  
Response: 1257653  
Conc: 54.92 ng/ml



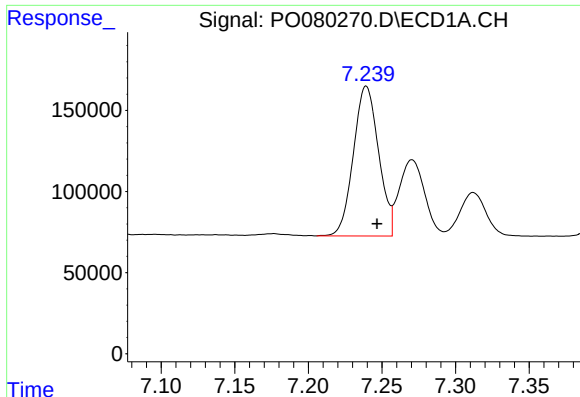
#2 Decachlorobiphenyl

R.T.: 11.101 min  
Delta R.T.: -0.010 min  
Response: 2336084  
Conc: 49.80 ng/ml



#2 Decachlorobiphenyl

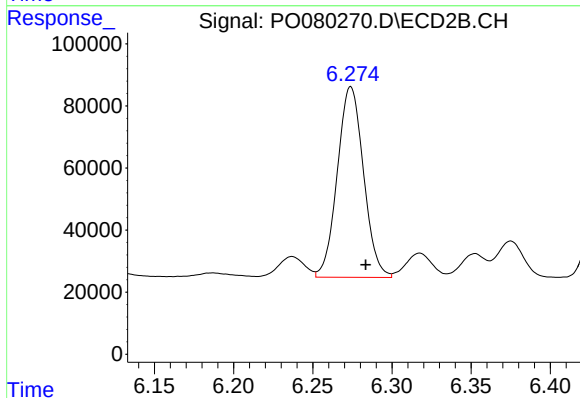
R.T.: 9.516 min  
Delta R.T.: -0.013 min  
Response: 1076768  
Conc: 51.81 ng/ml



#26 AR-1254-1

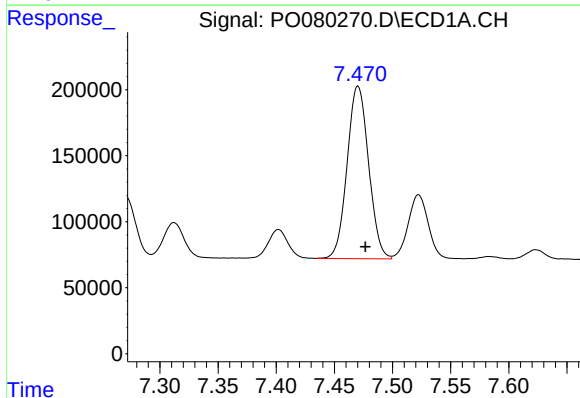
R.T.: 7.239 min  
Delta R.T.: -0.007 min  
Response: 1099634  
Conc: 503.41 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
AR1254CCC500



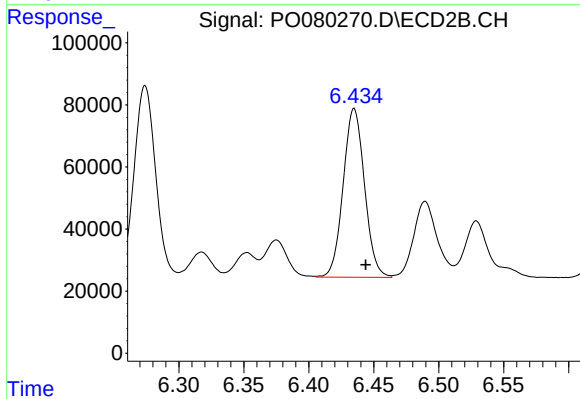
#26 AR-1254-1

R.T.: 6.274 min  
Delta R.T.: -0.009 min  
Response: 707152  
Conc: 521.47 ng/ml



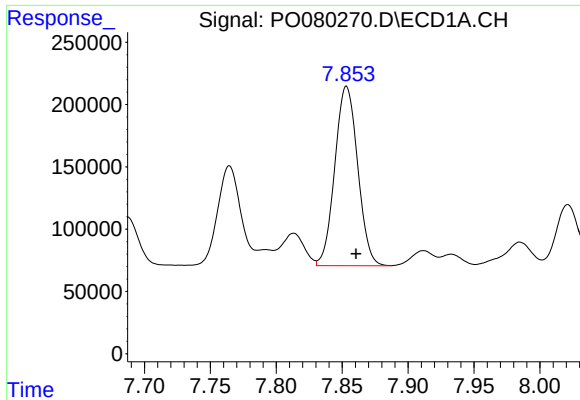
#27 AR-1254-2

R.T.: 7.470 min  
Delta R.T.: -0.007 min  
Response: 1682679  
Conc: 512.42 ng/ml



#27 AR-1254-2

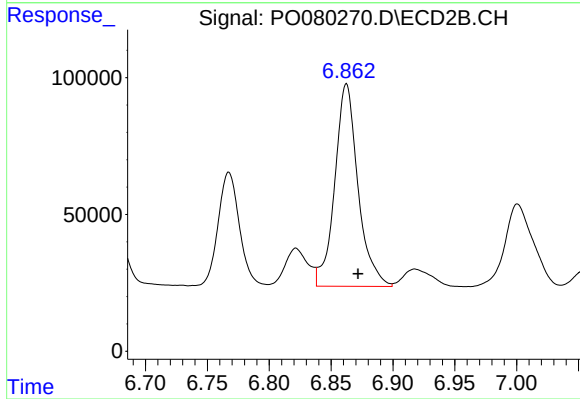
R.T.: 6.435 min  
Delta R.T.: -0.009 min  
Response: 621758  
Conc: 518.54 ng/ml



#28 AR-1254-3

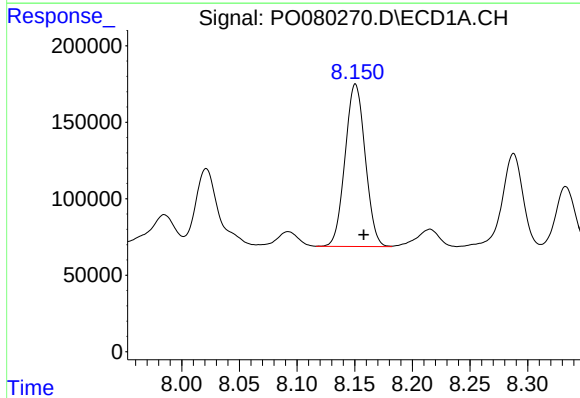
R.T.: 7.853 min  
Delta R.T.: -0.007 min  
Response: 1740508  
Conc: 505.50 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
AR1254CCC500



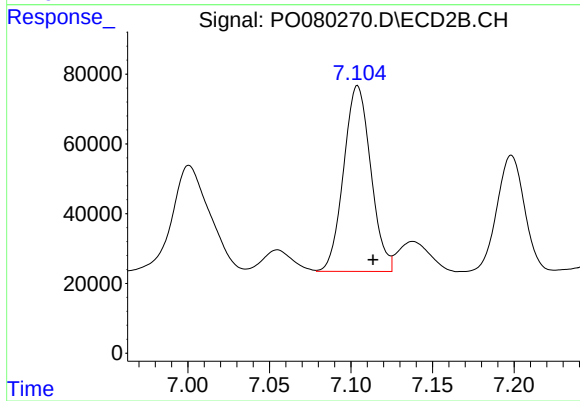
#28 AR-1254-3

R.T.: 6.862 min  
Delta R.T.: -0.010 min  
Response: 967613  
Conc: 517.14 ng/ml



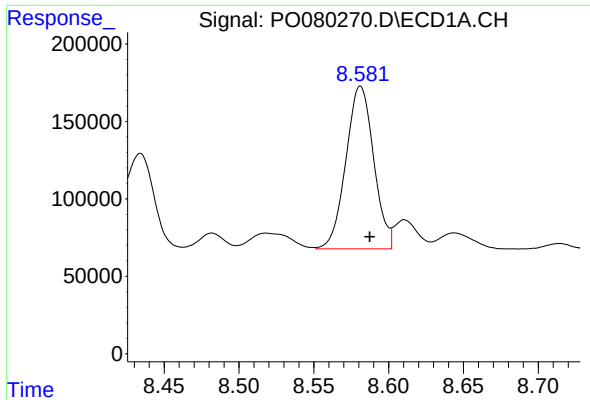
#29 AR-1254-4

R.T.: 8.151 min  
Delta R.T.: -0.007 min  
Response: 1284896  
Conc: 505.19 ng/ml



#29 AR-1254-4

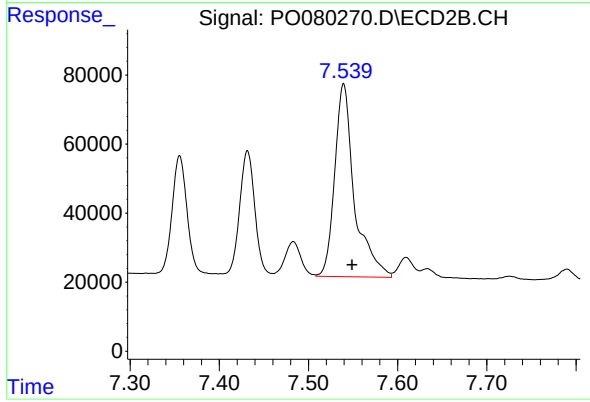
R.T.: 7.104 min  
Delta R.T.: -0.009 min  
Response: 615921  
Conc: 520.25 ng/ml



#30 AR-1254-5

R.T.: 8.581 min  
Delta R.T.: -0.006 min  
Response: 1358278  
Conc: 510.74 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
AR1254CCC500



#30 AR-1254-5

R.T.: 7.539 min  
Delta R.T.: -0.009 min  
Response: 858531  
Conc: 535.95 ng/ml