

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_O\Data\P0090721\  
 Data File : P0080984.D  
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH  
 Acq On : 07 Sep 2021 10:20  
 Operator : DD\AJ  
 Sample : AR1268CCC500  
 Misc :  
 ALS Vial : 7 Sample Multiplier: 1

Instrument :  
 ECD\_O  
 ClientSampleId :  
 AR1268CCC500

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Sep 07 12:21:25 2021  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_O\methods\P0090221.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Fri Sep 03 07:15:29 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...          | 4.927  | 4.054 | 4076853 | 1254357 | 51.643  | 50.759  |
| 2) SA Decachlor...          | 10.992 | 9.416 | 4900402 | 1792326 | 82.532  | 76.778  |
| Target Compounds            |        |       |         |         |         |         |
| 41) L9 AR-1268-1            | 9.462  | 8.305 | 4007737 | 1637218 | 434.201 | 433.242 |
| 42) L9 AR-1268-2            | 9.560  | 8.371 | 3624021 | 1484059 | 423.884 | 437.254 |
| 43) L9 AR-1268-3            | 9.786  | 8.579 | 3286417 | 1271351 | 461.904 | 430.385 |
| 44) L9 AR-1268-4            | 10.234 | 8.871 | 1453934 | 568691  | 461.778 | 432.184 |
| 45) L9 AR-1268-5            | 10.653 | 9.163 | 9870437 | 3601080 | 437.857 | 423.457 |
| -----                       |        |       |         |         |         |         |

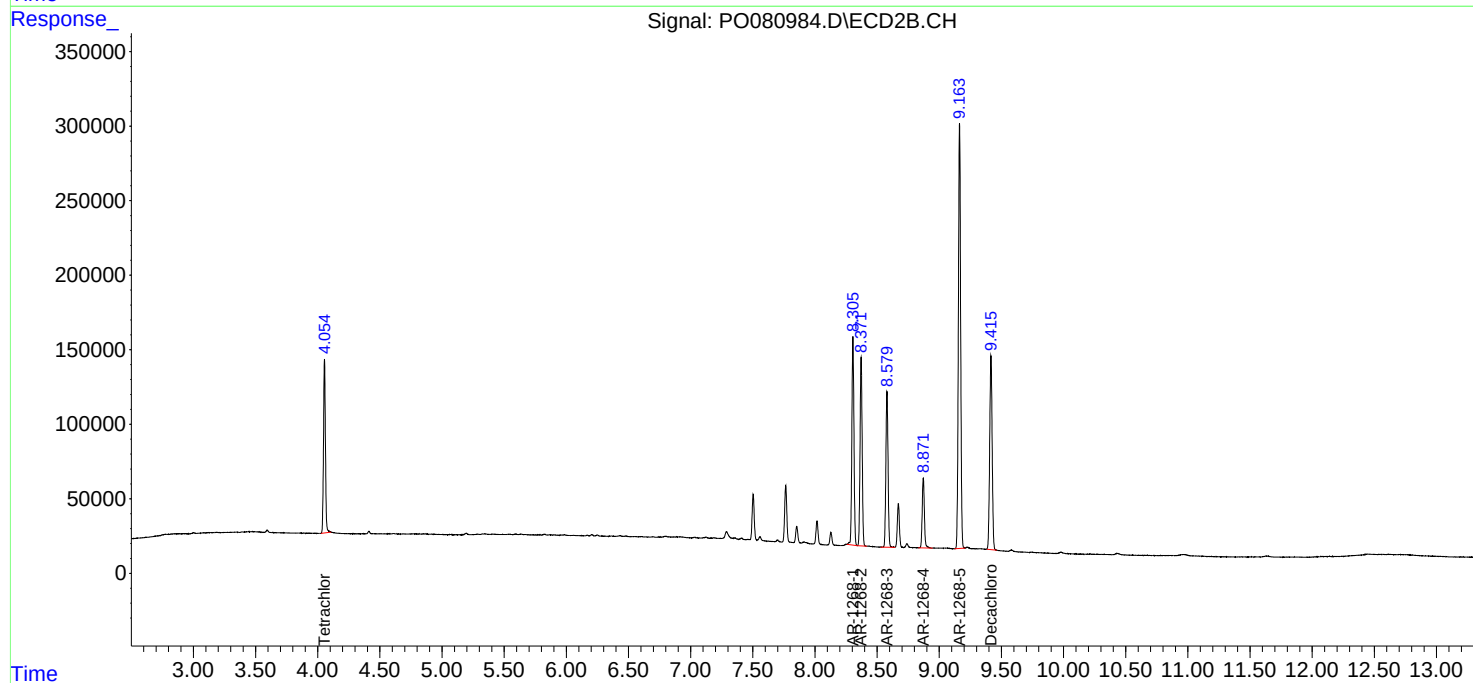
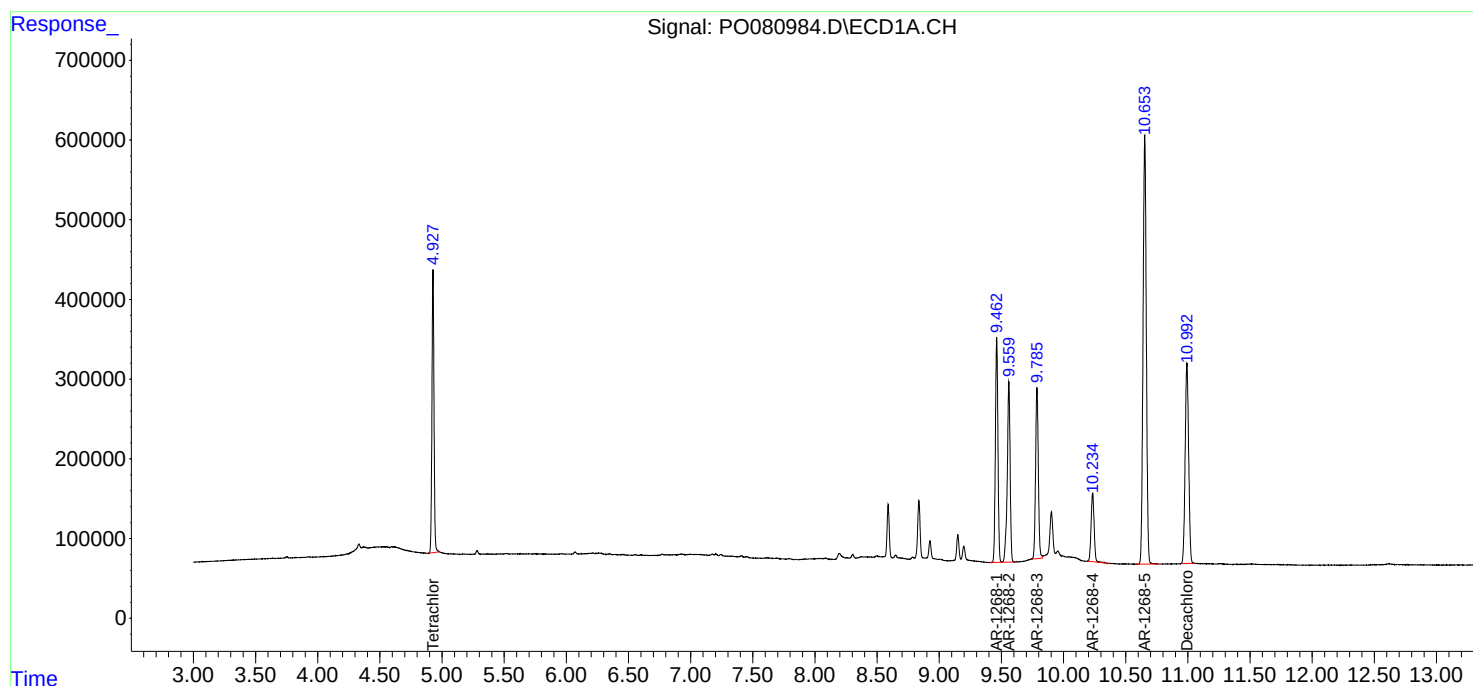
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

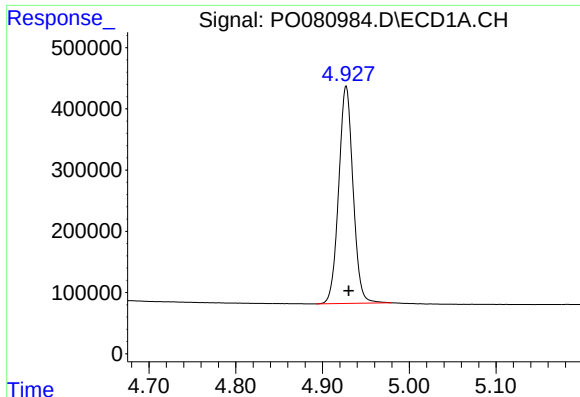
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_0\Data\P0090721\  
Data File : P0080984.D  
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH  
Acq On : 07 Sep 2021 10:20  
Operator : DD\AJ  
Sample : AR1268CCC500  
Misc :  
ALS Vial : 7 Sample Multiplier: 1

Instrument :  
ECD\_O  
ClientSampleId :  
AR1268CCC500

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: Sep 07 12:21:25 2021  
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_0\methods\P0090221.M  
Quant Title : GC EXTRACTABLES  
QLast Update : Fri Sep 03 07:15:29 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

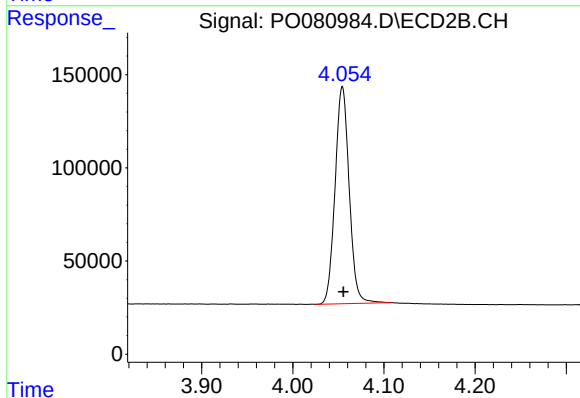




#1 Tetrachloro-m-xylene

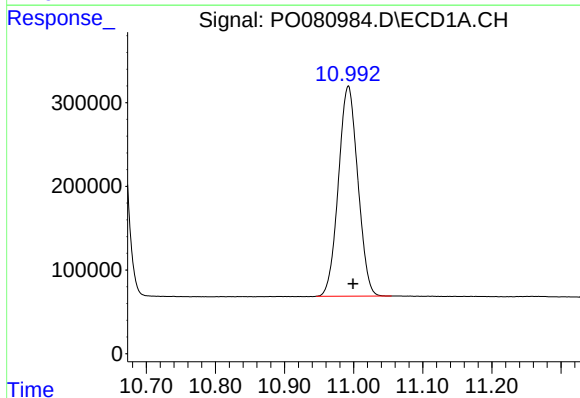
R.T.: 4.927 min  
Delta R.T.: -0.003 min  
Response: 4076853  
Conc: 51.64 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
AR1268CCC500



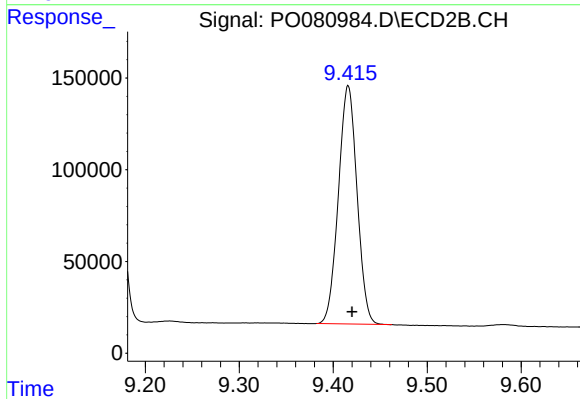
#1 Tetrachloro-m-xylene

R.T.: 4.054 min  
Delta R.T.: 0.000 min  
Response: 1254357  
Conc: 50.76 ng/ml



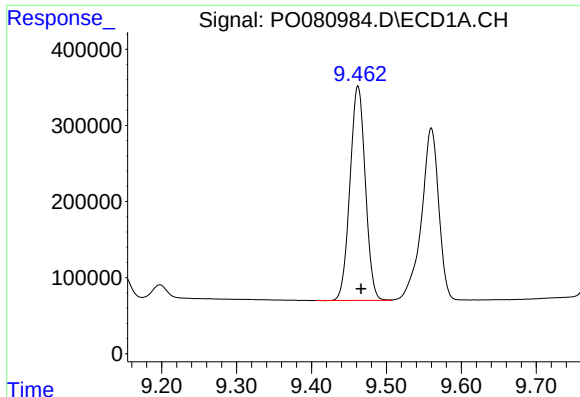
#2 Decachlorobiphenyl

R.T.: 10.992 min  
Delta R.T.: -0.007 min  
Response: 4900402  
Conc: 82.53 ng/ml



#2 Decachlorobiphenyl

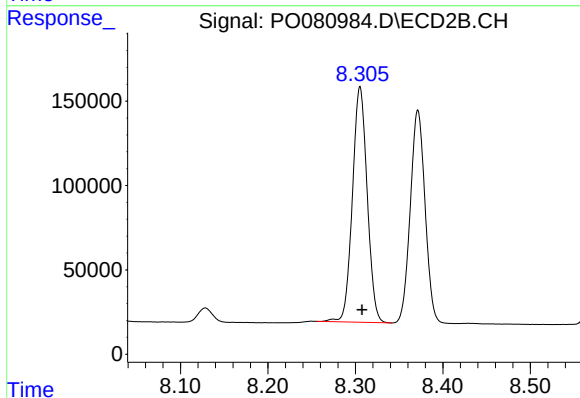
R.T.: 9.416 min  
Delta R.T.: -0.004 min  
Response: 1792326  
Conc: 76.78 ng/ml



#41 AR-1268-1

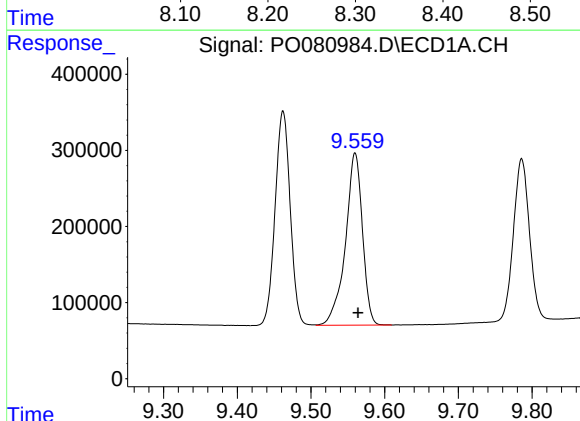
R.T.: 9.462 min  
Delta R.T.: -0.004 min  
Response: 4007737  
Conc: 434.20 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
AR1268CCC500



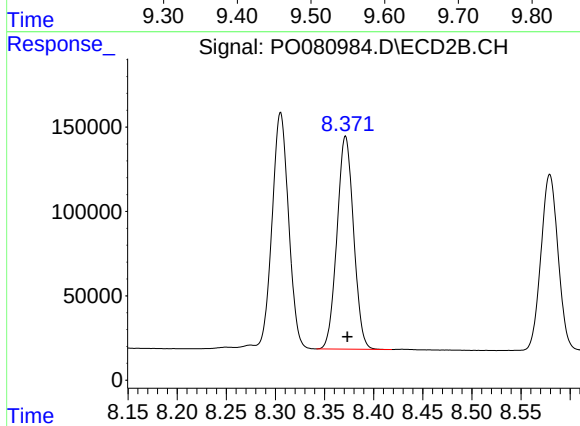
#41 AR-1268-1

R.T.: 8.305 min  
Delta R.T.: -0.002 min  
Response: 1637218  
Conc: 433.24 ng/ml



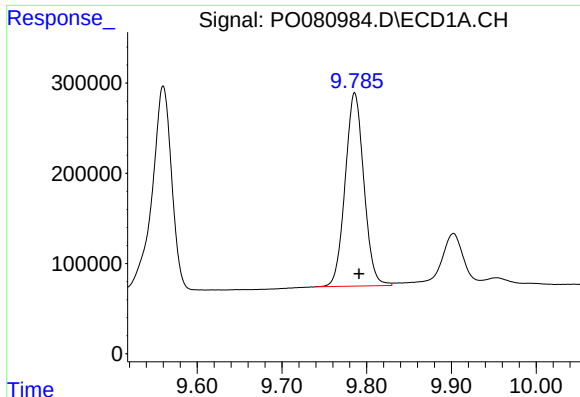
#42 AR-1268-2

R.T.: 9.560 min  
Delta R.T.: -0.004 min  
Response: 3624021  
Conc: 423.88 ng/ml



#42 AR-1268-2

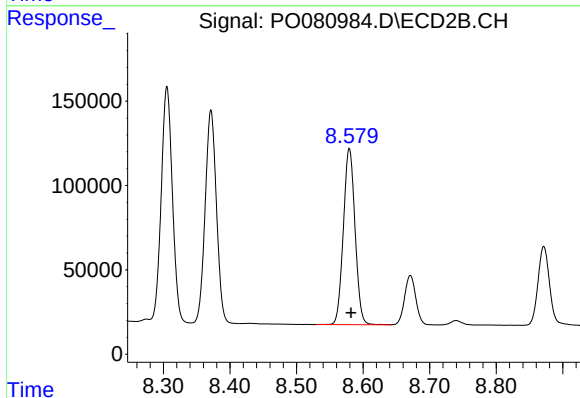
R.T.: 8.371 min  
Delta R.T.: -0.002 min  
Response: 1484059  
Conc: 437.25 ng/ml



#43 AR-1268-3

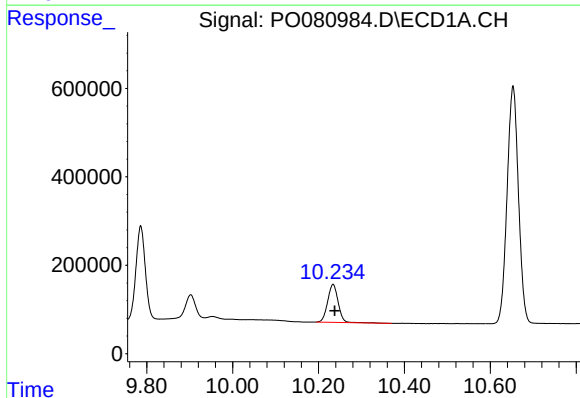
R.T.: 9.786 min  
Delta R.T.: -0.005 min  
Response: 3286417  
Conc: 461.90 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
AR1268CCC500



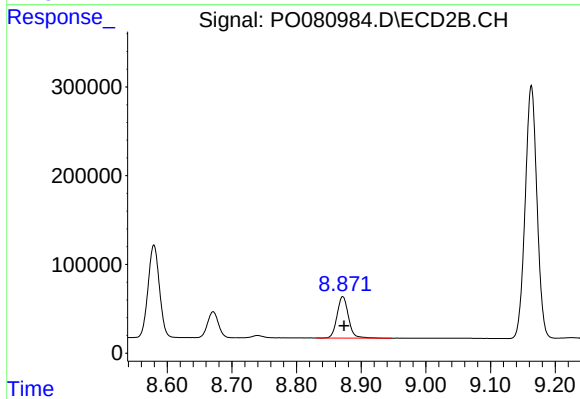
#43 AR-1268-3

R.T.: 8.579 min  
Delta R.T.: -0.002 min  
Response: 1271351  
Conc: 430.38 ng/ml



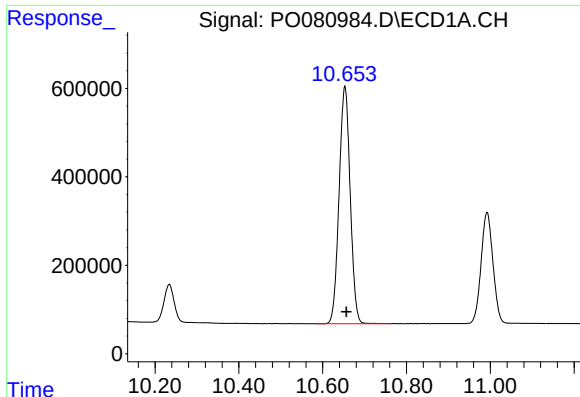
#44 AR-1268-4

R.T.: 10.234 min  
Delta R.T.: -0.004 min  
Response: 1453934  
Conc: 461.78 ng/ml



#44 AR-1268-4

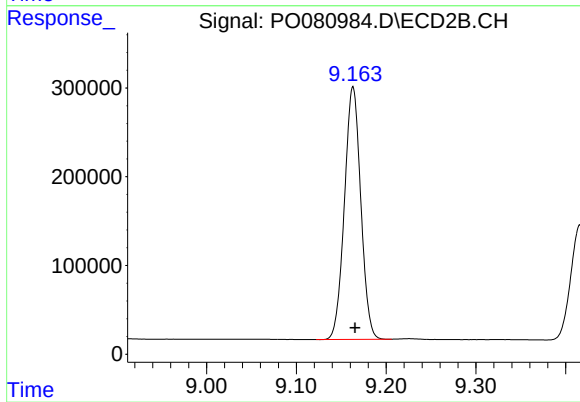
R.T.: 8.871 min  
Delta R.T.: -0.002 min  
Response: 568691  
Conc: 432.18 ng/ml



#45 AR-1268-5

R.T.: 10.653 min  
Delta R.T.: -0.004 min  
Response: 9870437  
Conc: 437.86 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
AR1268CCC500



#45 AR-1268-5

R.T.: 9.163 min  
Delta R.T.: -0.002 min  
Response: 3601080  
Conc: 423.46 ng/ml