

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_O\Data\PO101221\  
 Data File : PO082020.D  
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH  
 Acq On : 12 Oct 2021 22:36  
 Operator : AJ\MA  
 Sample : AR1268ICC500  
 Misc :  
 ALS Vial : 26 Sample Multiplier: 1

Instrument :  
 ECD\_O  
 ClientSampleId :  
 AR1268ICC500

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Oct 13 06:33:34 2021  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_O\methods\PO101221.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Wed Oct 13 06:33:03 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...          | 4.987  | 3.974 | 5073691  | 2818912 | 50.000  | 50.000  |
| 2) SA Decachlor...          | 11.107 | 9.298 | 5735066  | 4122032 | 50.000  | 50.000  |
| Target Compounds            |        |       |          |         |         |         |
| 41) L9 AR-1268-1            | 9.543  | 8.206 | 4746650  | 3887631 | 500.000 | 500.000 |
| 42) L9 AR-1268-2            | 9.642  | 8.270 | 4403693  | 3542676 | 500.000 | 500.000 |
| 43) L9 AR-1268-3            | 9.874  | 8.480 | 3724212  | 2972159 | 500.000 | 500.000 |
| 44) L9 AR-1268-4            | 10.330 | 8.768 | 1707055  | 1267050 | 500.000 | 500.000 |
| 45) L9 AR-1268-5            | 10.759 | 9.050 | 11891609 | 9325023 | 500.000 | 500.000 |
| -----                       |        |       |          |         |         |         |

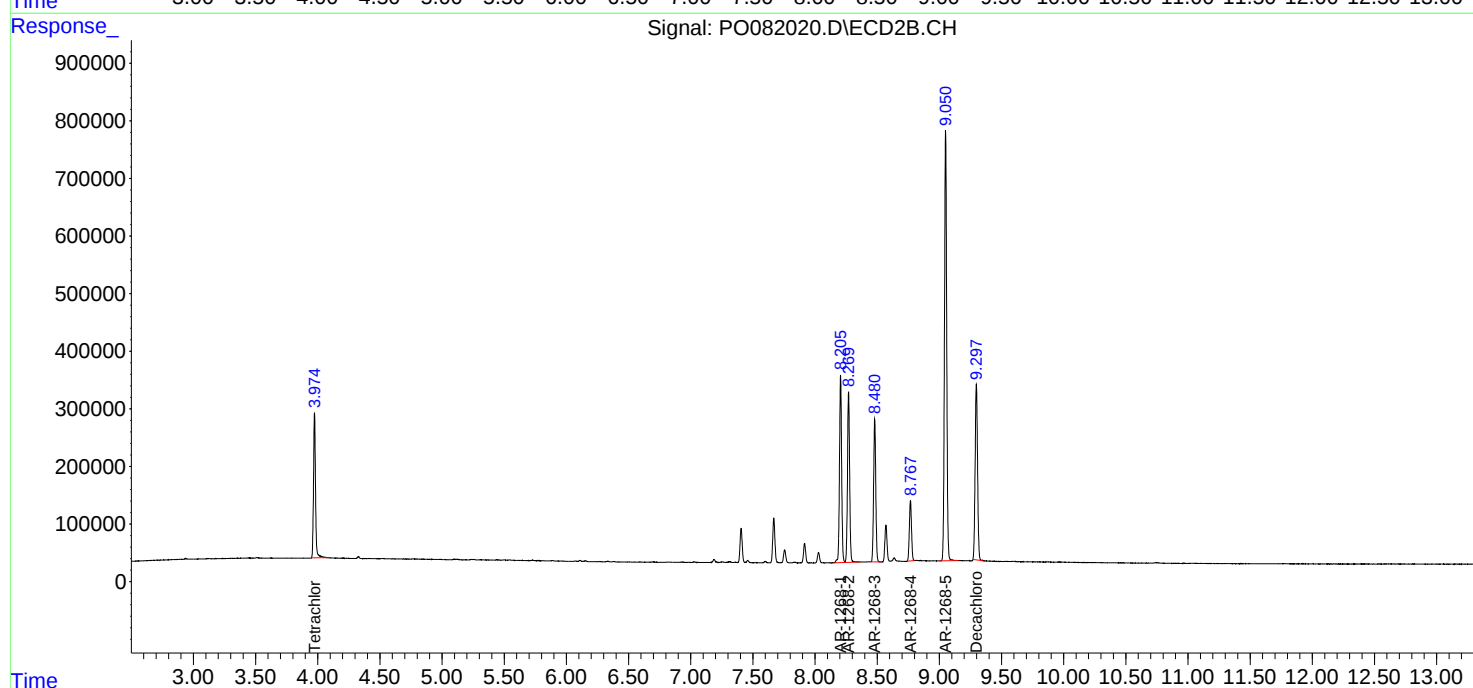
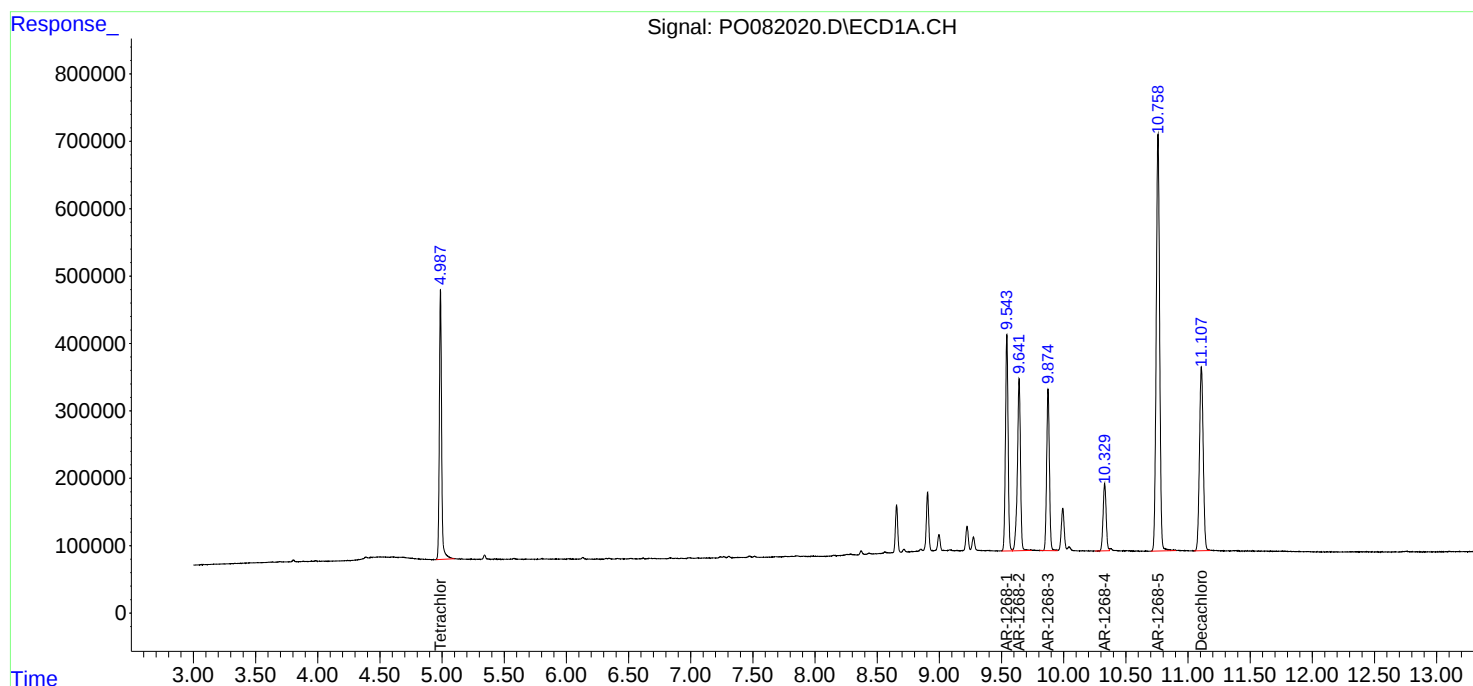
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

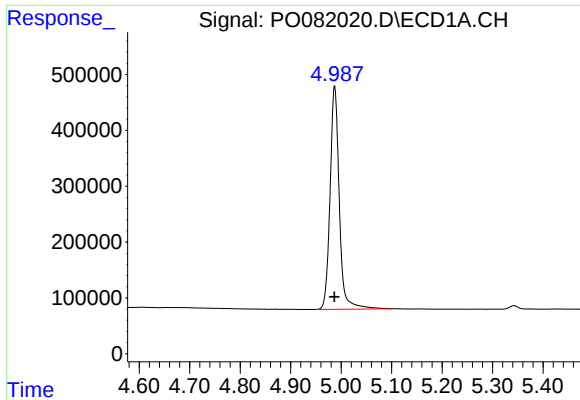
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_O\Data\PO101221\  
Data File : P0082020.D  
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH  
Acq On : 12 Oct 2021 22:36  
Operator : AJ\MA  
Sample : AR1268ICC500  
Misc :  
ALS Vial : 26 Sample Multiplier: 1

Instrument :  
ECD\_O  
ClientSampleId :  
AR1268ICC500

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: Oct 13 06:33:34 2021  
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_O\methods\PO101221.M  
Quant Title : GC EXTRACTABLES  
QLast Update : Wed Oct 13 06:33:03 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

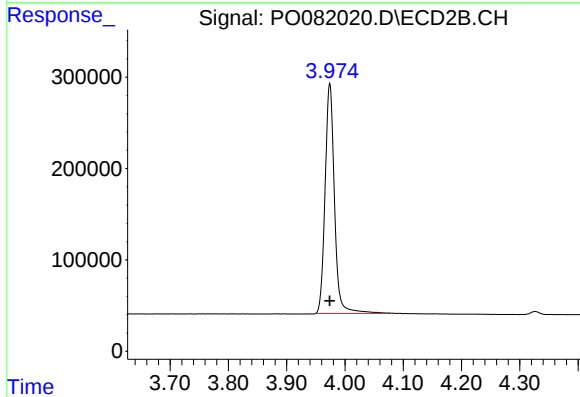




#1 Tetrachloro-m-xylene

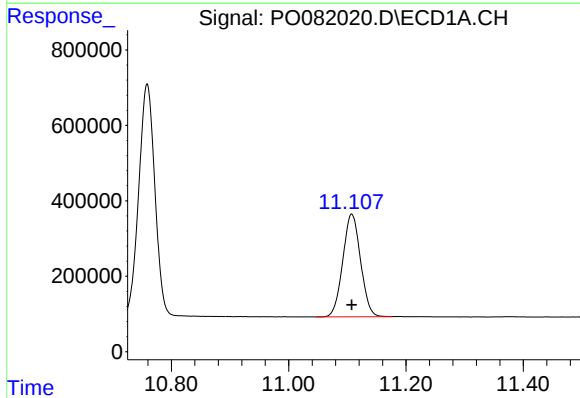
R.T.: 4.987 min  
Delta R.T.: 0.000 min  
Response: 5073691  
Conc: 50.00 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
AR1268ICC500



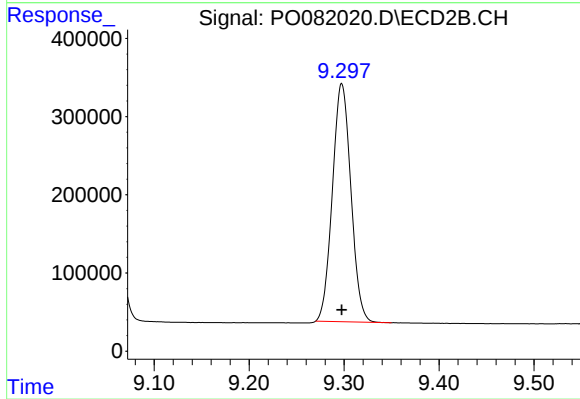
#1 Tetrachloro-m-xylene

R.T.: 3.974 min  
Delta R.T.: 0.000 min  
Response: 2818912  
Conc: 50.00 ng/ml



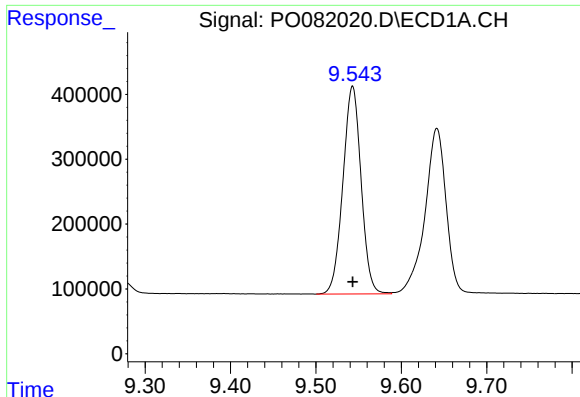
#2 Decachlorobiphenyl

R.T.: 11.107 min  
Delta R.T.: 0.000 min  
Response: 5735066  
Conc: 50.00 ng/ml



#2 Decachlorobiphenyl

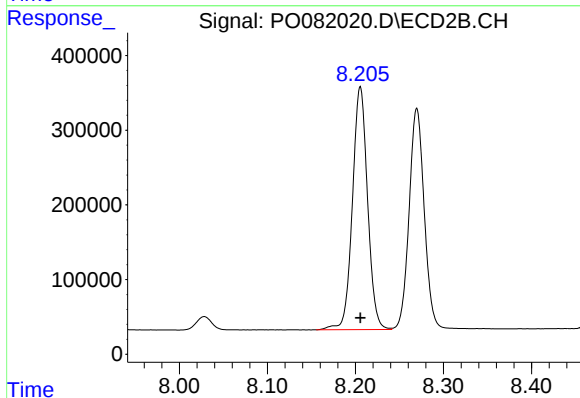
R.T.: 9.298 min  
Delta R.T.: 0.000 min  
Response: 4122032  
Conc: 50.00 ng/ml



#41 AR-1268-1

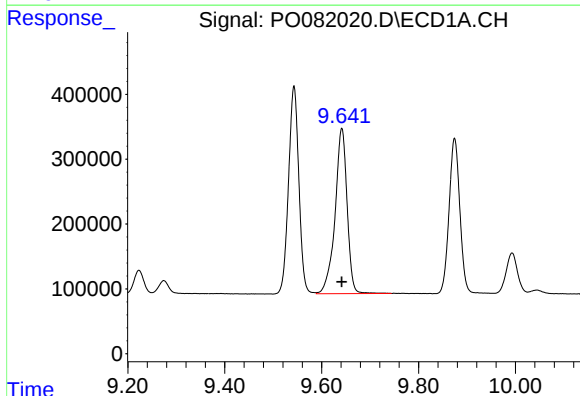
R.T.: 9.543 min  
Delta R.T.: 0.000 min  
Response: 4746650  
Conc: 500.00 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
AR1268ICC500



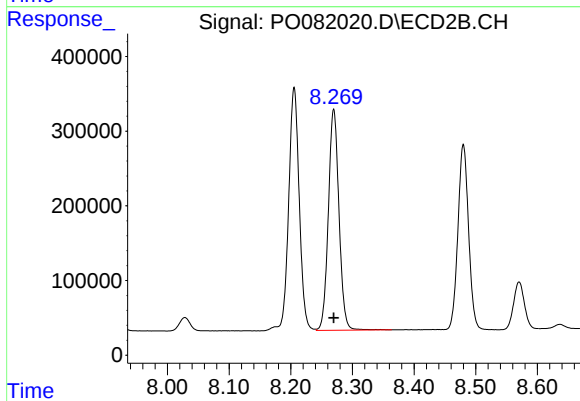
#41 AR-1268-1

R.T.: 8.206 min  
Delta R.T.: 0.000 min  
Response: 3887631  
Conc: 500.00 ng/ml



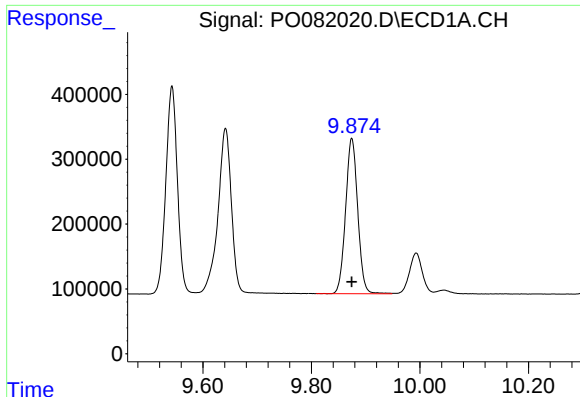
#42 AR-1268-2

R.T.: 9.642 min  
Delta R.T.: 0.000 min  
Response: 4403693  
Conc: 500.00 ng/ml



#42 AR-1268-2

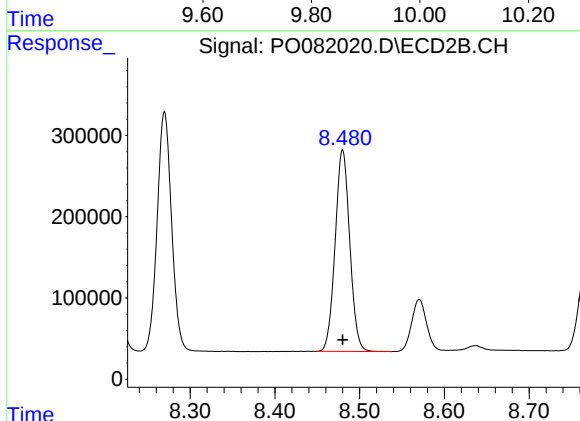
R.T.: 8.270 min  
Delta R.T.: 0.000 min  
Response: 3542676  
Conc: 500.00 ng/ml



#43 AR-1268-3

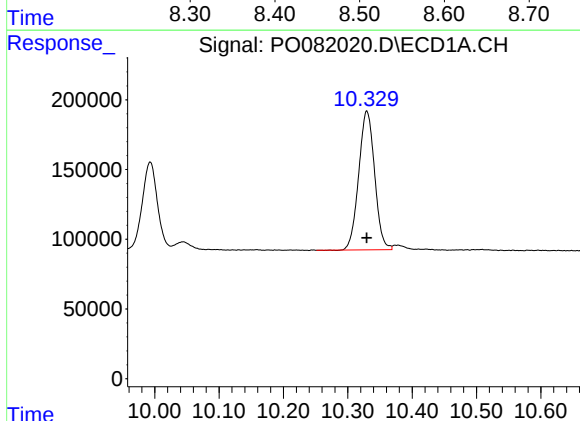
R.T.: 9.874 min  
Delta R.T.: 0.000 min  
Response: 3724212  
Conc: 500.00 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
AR1268ICC500



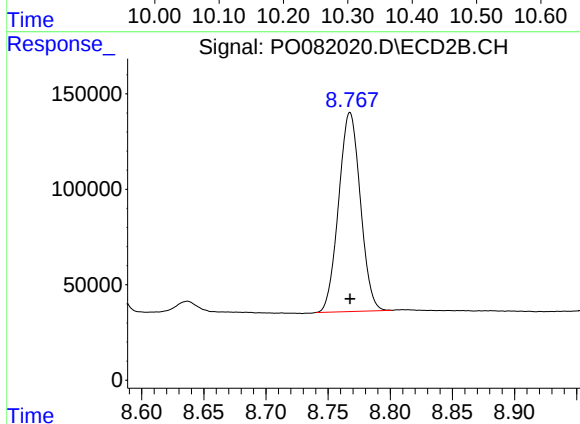
#43 AR-1268-3

R.T.: 8.480 min  
Delta R.T.: 0.000 min  
Response: 2972159  
Conc: 500.00 ng/ml



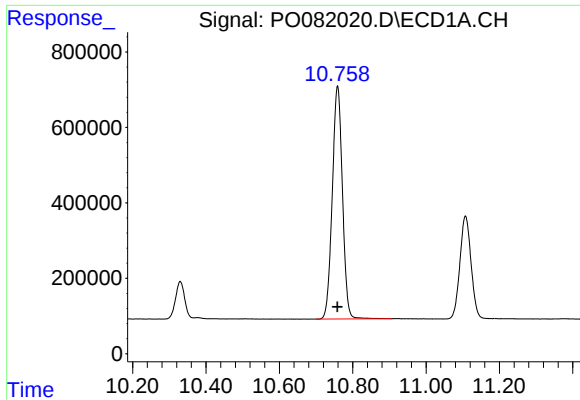
#44 AR-1268-4

R.T.: 10.330 min  
Delta R.T.: 0.000 min  
Response: 1707055  
Conc: 500.00 ng/ml



#44 AR-1268-4

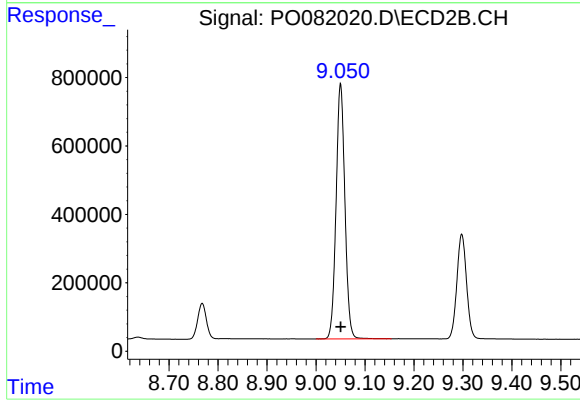
R.T.: 8.768 min  
Delta R.T.: 0.000 min  
Response: 1267050  
Conc: 500.00 ng/ml



#45 AR-1268-5

R.T.: 10.759 min  
Delta R.T.: 0.000 min  
Response: 11891609  
Conc: 500.00 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
AR1268ICC500



#45 AR-1268-5

R.T.: 9.050 min  
Delta R.T.: 0.000 min  
Response: 9325023  
Conc: 500.00 ng/ml