

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_O\Data\P0102921\  
 Data File : P0082359.D  
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH  
 Acq On : 29 Oct 2021 21:23  
 Operator : AJ\MA  
 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: Nov 01 04:17:58 2021  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_O\methods\P0101821.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Fri Oct 29 11:08:21 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...          | 4.977  | 3.971 | 4732274  | 1553035 | 58.566  | 52.637  |
| 2) SA Decachlor...          | 11.096 | 9.294 | 5195683  | 2105103 | 93.483  | 82.650  |
|                             |        |       |          |         |         |         |
| Target Compounds            |        |       |          |         |         |         |
| 41) L9 AR-1268-1            | 9.533  | 8.203 | 3821919  | 2184955 | 450.227 | 437.511 |
| 42) L9 AR-1268-2            | 9.632  | 8.267 | 3492147  | 1889975 | 449.202 | 422.123 |
| 43) L9 AR-1268-3            | 9.865  | 8.477 | 3070501  | 1614629 | 452.539 | 424.150 |
| 44) L9 AR-1268-4            | 10.318 | 8.765 | 1333901  | 665273  | 461.419 | 424.828 |
| 45) L9 AR-1268-5            | 10.747 | 9.048 | 10510220 | 4593274 | 458.419 | 416.111 |
| -----                       |        |       |          |         |         |         |

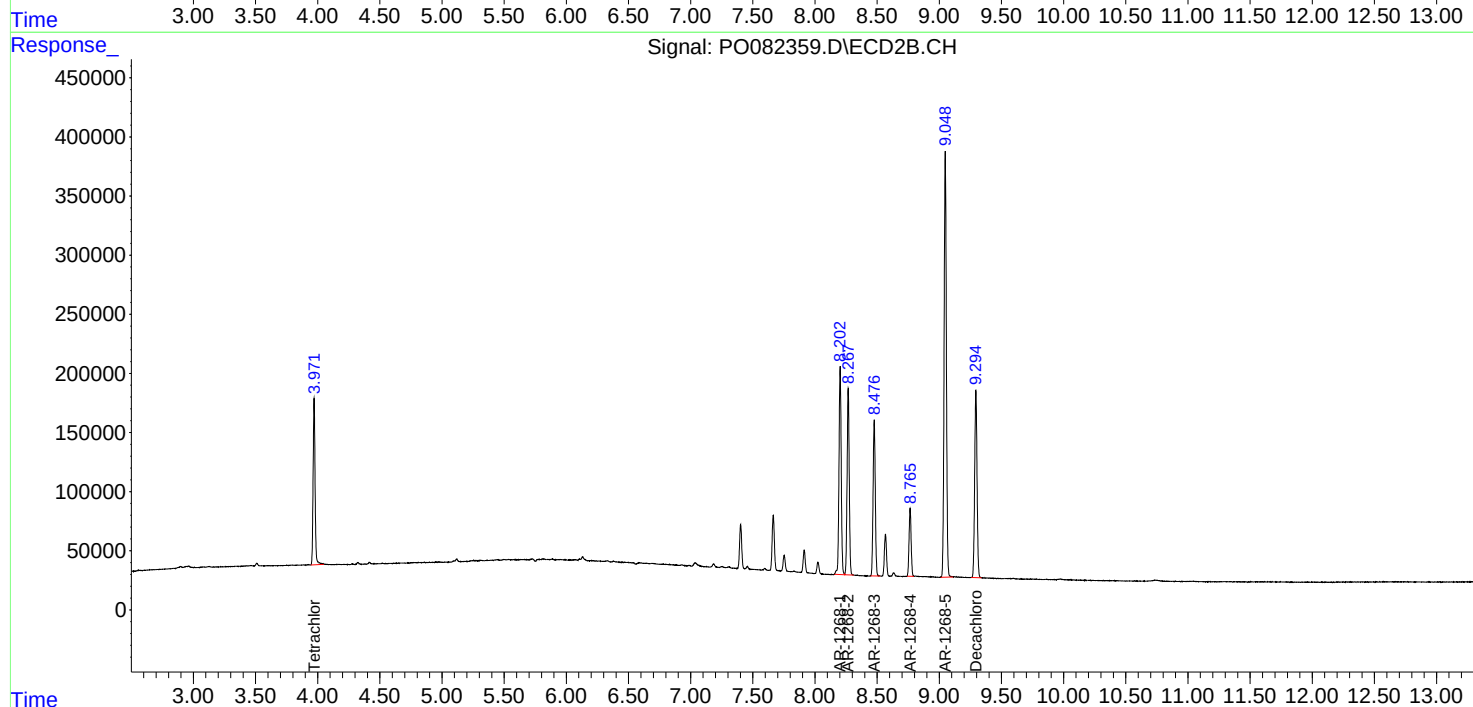
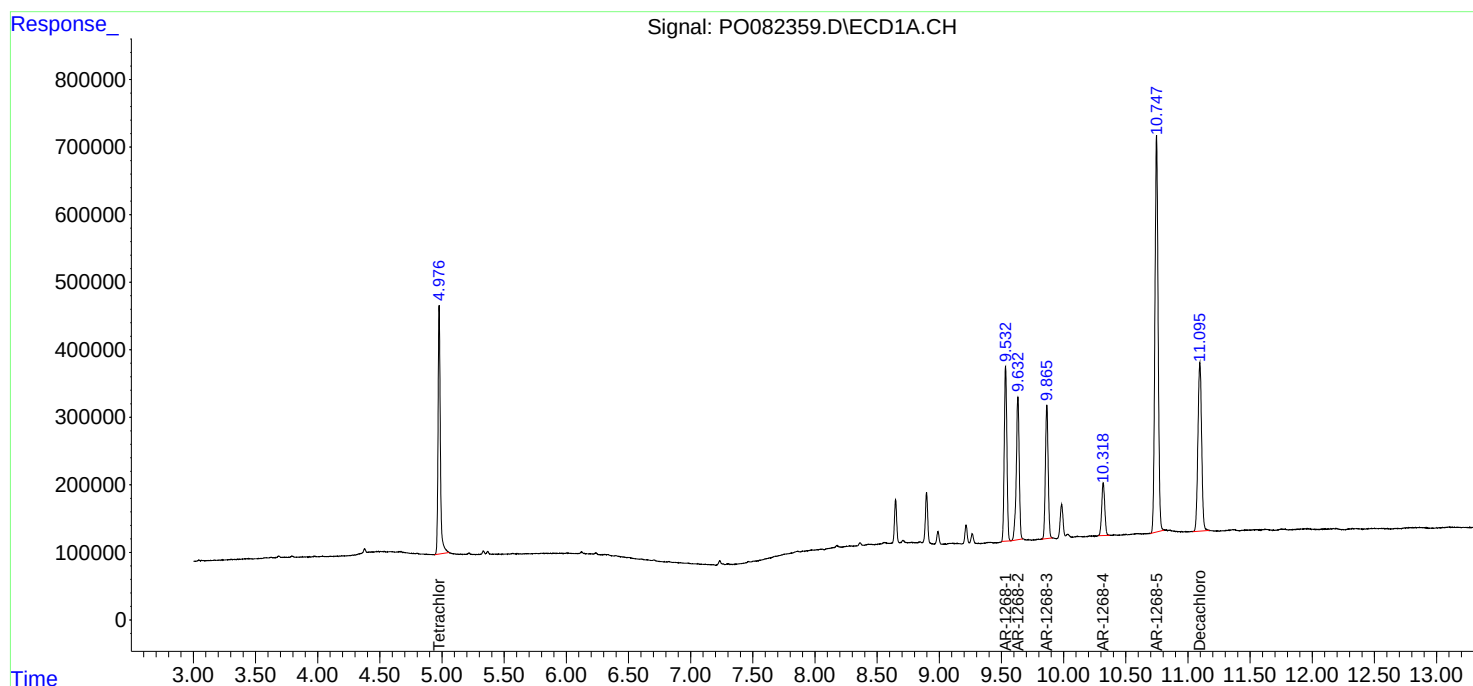
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

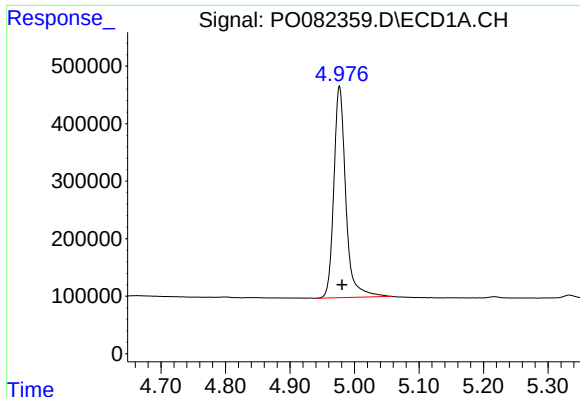
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_O\Data\PO102921\  
Data File : PO082359.D  
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH  
Acq On : 29 Oct 2021 21:23  
Operator : AJ\MA  
Sample : AR1268CCC500  
Misc :  
ALS Vial : 7 Sample Multiplier: 1

Instrument :  
ECD\_O  
ClientSampleId :  
AR1268CCC500

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: Nov 01 04:17:58 2021  
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_O\methods\PO101821.M  
Quant Title : GC EXTRACTABLES  
QLast Update : Fri Oct 29 11:08:21 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

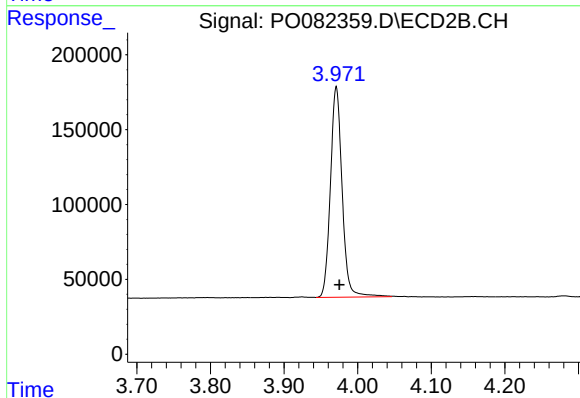




#1 Tetrachloro-m-xylene

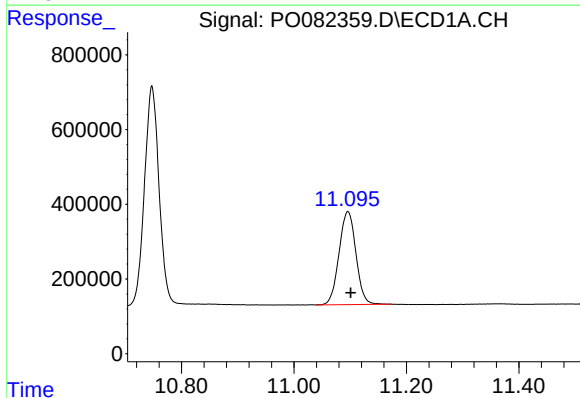
R.T.: 4.977 min  
Delta R.T.: -0.004 min  
Response: 4732274  
Conc: 58.57 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
AR1268CCC500



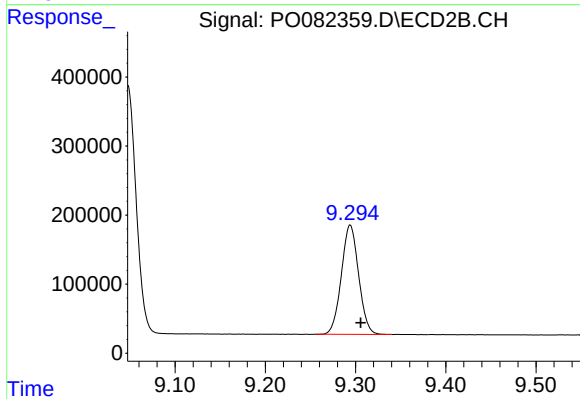
#1 Tetrachloro-m-xylene

R.T.: 3.971 min  
Delta R.T.: -0.004 min  
Response: 1553035  
Conc: 52.64 ng/ml



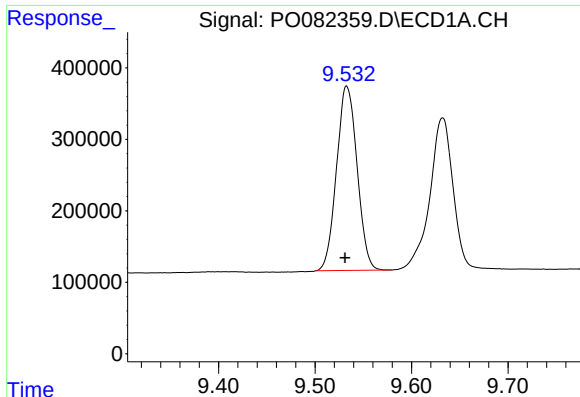
#2 Decachlorobiphenyl

R.T.: 11.096 min  
Delta R.T.: -0.005 min  
Response: 5195683  
Conc: 93.48 ng/ml



#2 Decachlorobiphenyl

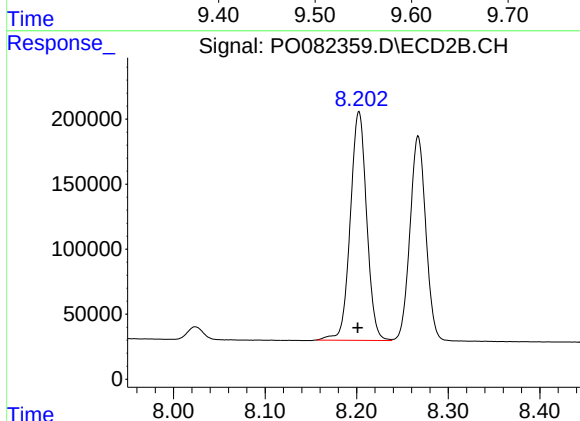
R.T.: 9.294 min  
Delta R.T.: -0.012 min  
Response: 2105103  
Conc: 82.65 ng/ml



#41 AR-1268-1

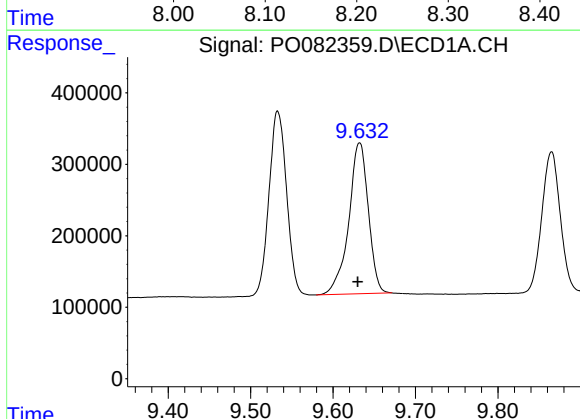
R.T.: 9.533 min  
Delta R.T.: 0.002 min  
Response: 3821919  
Conc: 450.23 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
AR1268CCC500



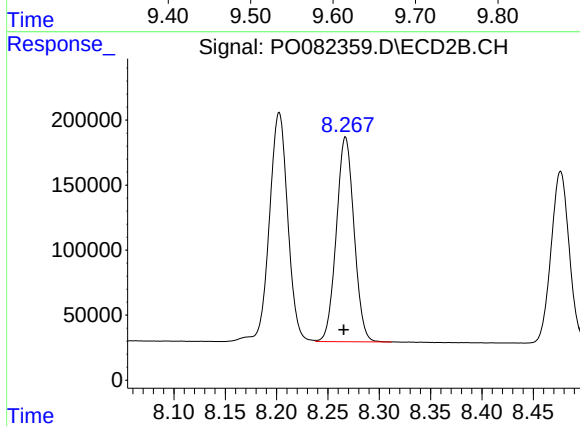
#41 AR-1268-1

R.T.: 8.203 min  
Delta R.T.: 0.001 min  
Response: 2184955  
Conc: 437.51 ng/ml



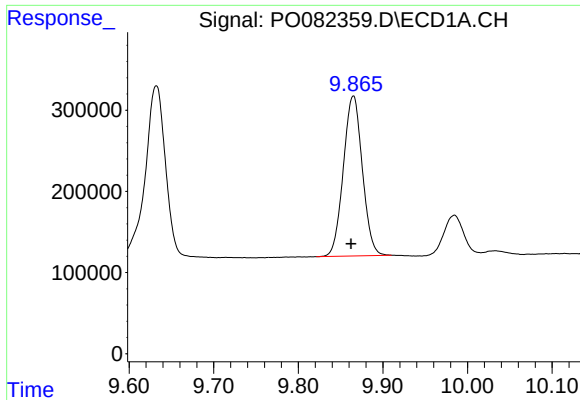
#42 AR-1268-2

R.T.: 9.632 min  
Delta R.T.: 0.002 min  
Response: 3492147  
Conc: 449.20 ng/ml



#42 AR-1268-2

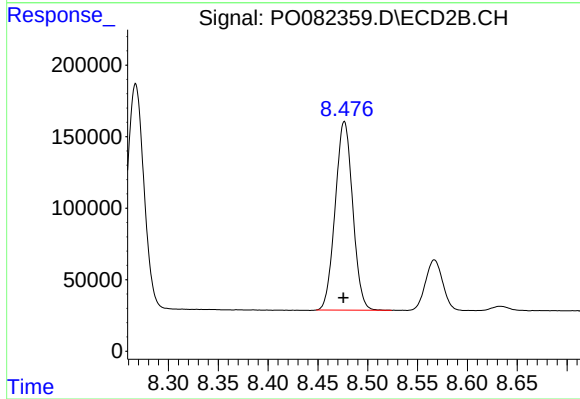
R.T.: 8.267 min  
Delta R.T.: 0.002 min  
Response: 1889975  
Conc: 422.12 ng/ml



#43 AR-1268-3

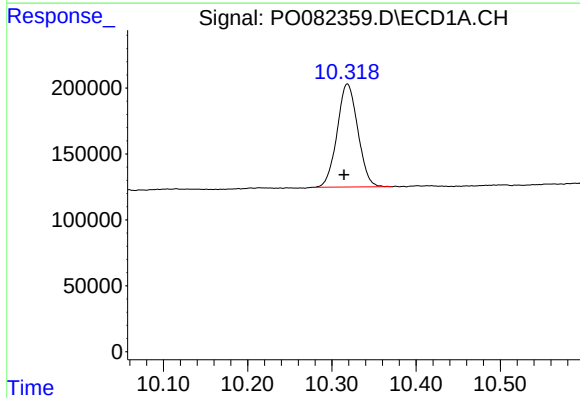
R.T.: 9.865 min  
Delta R.T.: 0.003 min  
Response: 3070501  
Conc: 452.54 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
AR1268CCC500



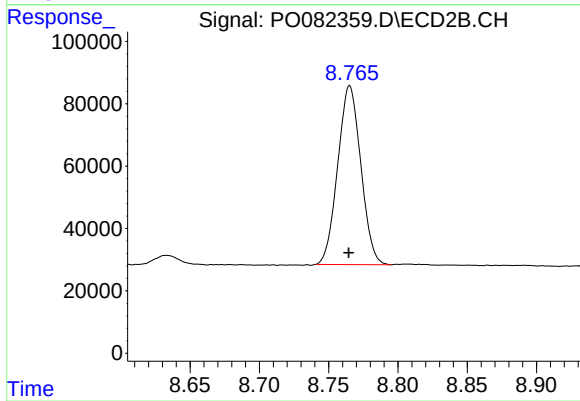
#43 AR-1268-3

R.T.: 8.477 min  
Delta R.T.: 0.001 min  
Response: 1614629  
Conc: 424.15 ng/ml



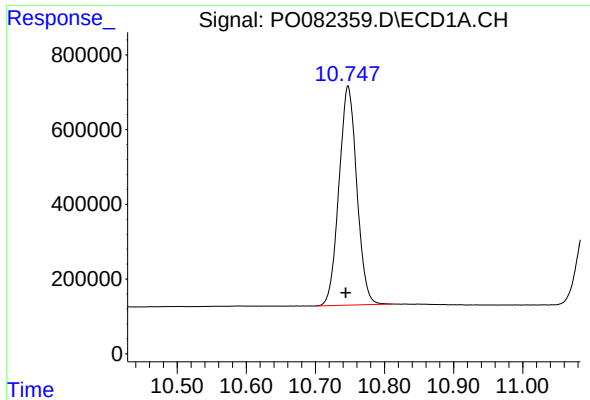
#44 AR-1268-4

R.T.: 10.318 min  
Delta R.T.: 0.004 min  
Response: 1333901  
Conc: 461.42 ng/ml



#44 AR-1268-4

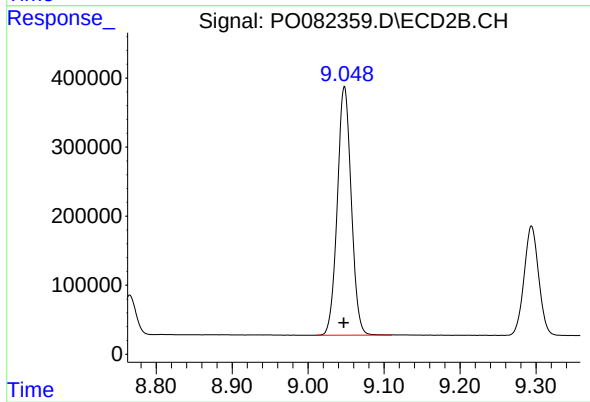
R.T.: 8.765 min  
Delta R.T.: 0.000 min  
Response: 665273  
Conc: 424.83 ng/ml



#45 AR-1268-5

R.T.: 10.747 min  
Delta R.T.: 0.003 min  
Response: 10510220  
Conc: 458.42 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
AR1268CCC500



#45 AR-1268-5

R.T.: 9.048 min  
Delta R.T.: 0.000 min  
Response: 4593274  
Conc: 416.11 ng/ml