

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_O\Data\P0031521\  
 Data File : P0076177.D  
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH  
 Acq On : 16 Mar 2021 00:46  
 Operator : DD\AJ  
 Sample : AR1268ICC250  
 Misc :  
 ALS Vial : 33 Sample Multiplier: 1

Instrument :  
 ECD\_O  
 ClientSampleId :  
 AR1268ICC250

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Mar 16 06:53:35 2021  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_O\methods\P0031521.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Tue Mar 16 06:52:03 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...          | 4.921  | 3.935 | 1413612 | 1031033 | 24.309  | 25.375  |
| 2) SA Decachlor...          | 10.920 | 9.202 | 1674201 | 1609849 | 25.074  | 26.017  |
| Target Compounds            |        |       |         |         |         |         |
| 41) L9 AR-1268-1            | 9.431  | 8.129 | 1452677 | 1478196 | 247.254 | 256.019 |
| 42) L9 AR-1268-2            | 9.525  | 8.194 | 1307132 | 1328673 | 244.519 | 252.022 |
| 43) L9 AR-1268-3            | 9.749  | 8.400 | 1155323 | 1203950 | 244.855 | 256.242 |
| 44) L9 AR-1268-4            | 10.183 | 8.689 | 432829  | 475547  | 245.833 | 254.233 |
| 45) L9 AR-1268-5            | 10.592 | 8.965 | 3410859 | 3315408 | 243.265 | 248.812 |
| -----                       |        |       |         |         |         |         |

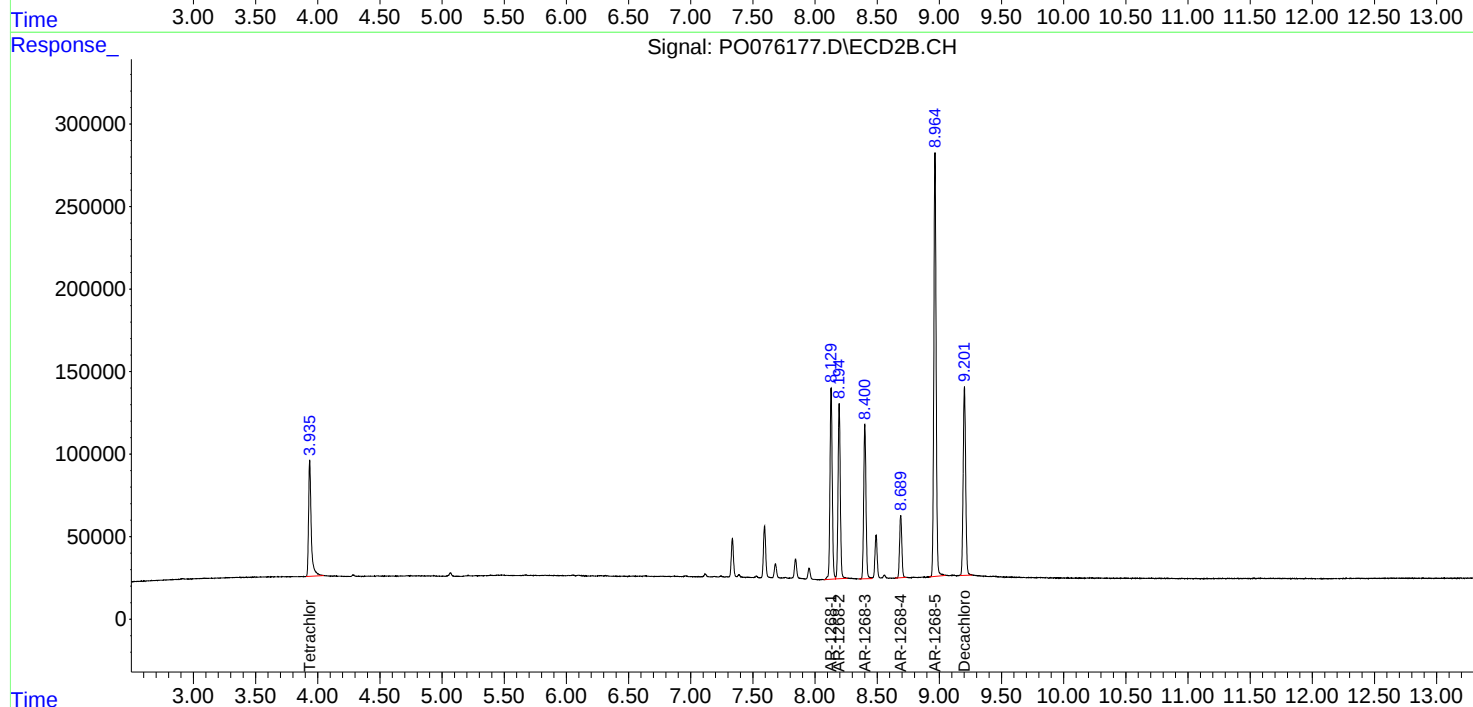
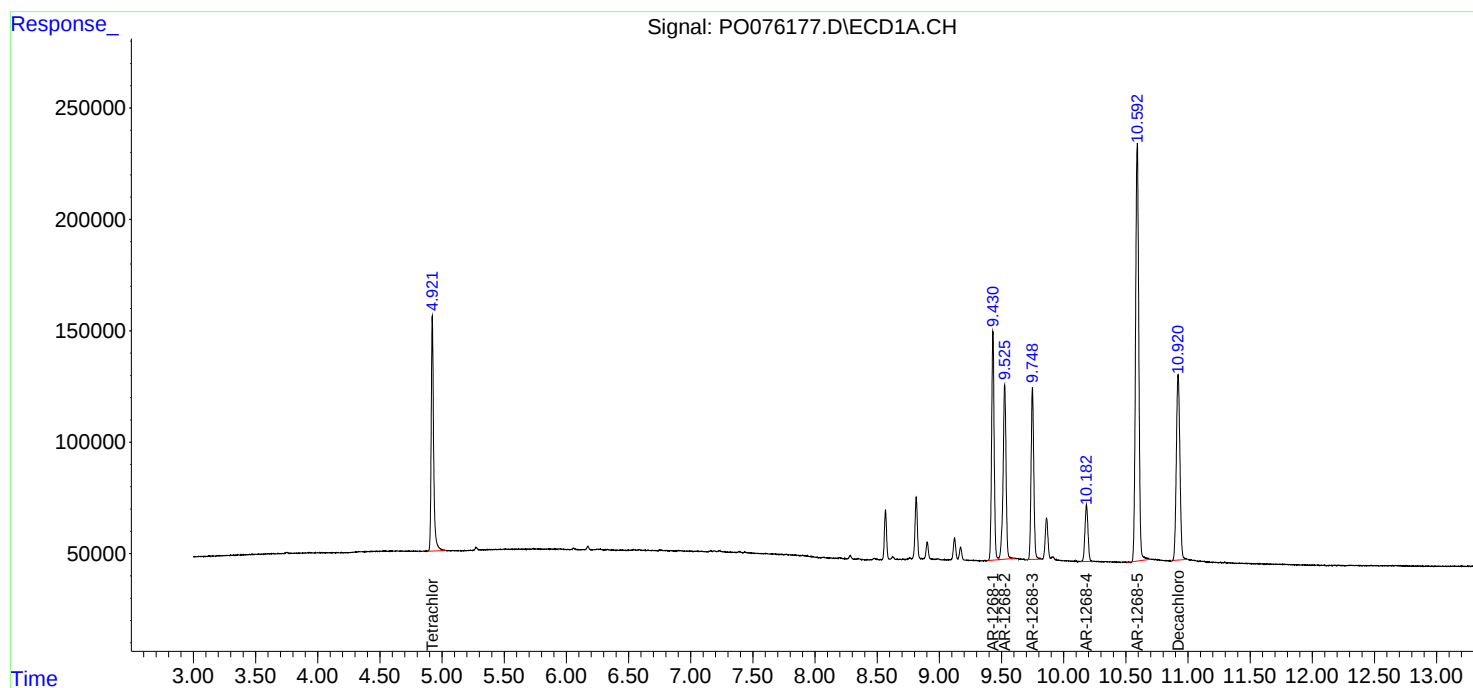
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

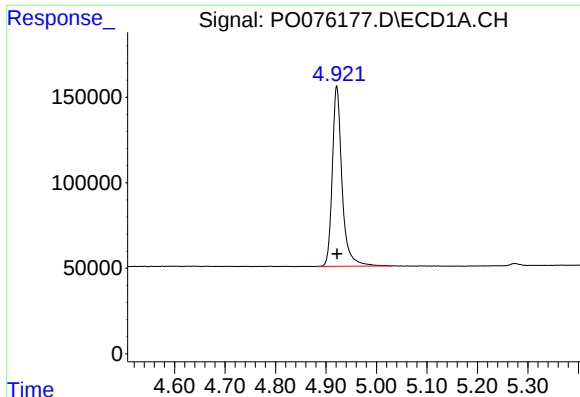
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_O\Data\P0031521\  
Data File : P0076177.D  
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH  
Acq On : 16 Mar 2021 00:46  
Operator : DD\AJ  
Sample : AR1268ICC250  
Misc :  
ALS Vial : 33 Sample Multiplier: 1

Instrument :  
ECD\_O  
ClientSampleId :  
AR1268ICC250

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: Mar 16 06:53:35 2021  
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_O\methods\P0031521.M  
Quant Title : GC EXTRACTABLES  
QLast Update : Tue Mar 16 06:52:03 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

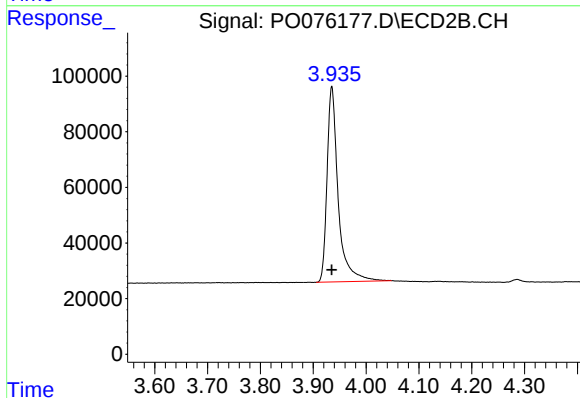




#1 Tetrachloro-m-xylene

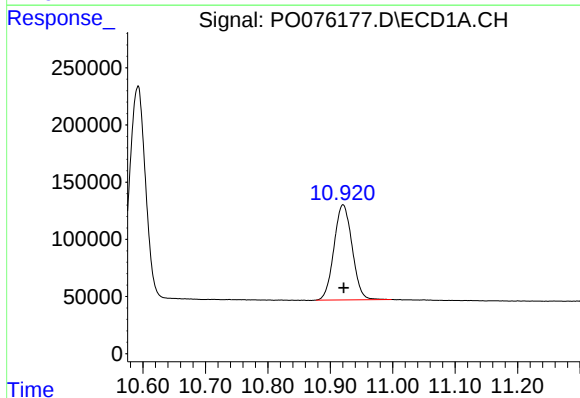
R.T.: 4.921 min  
Delta R.T.: 0.000 min  
Response: 1413612  
Conc: 24.31 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
AR1268ICC250



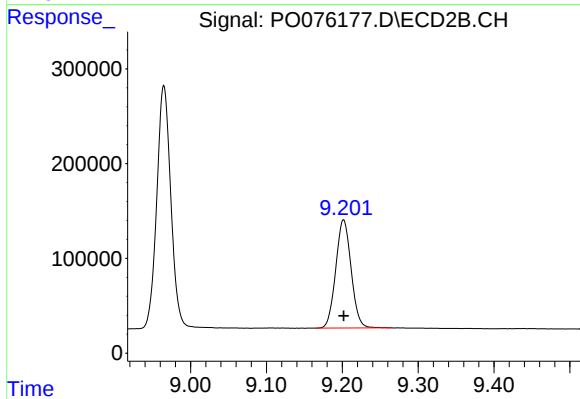
#1 Tetrachloro-m-xylene

R.T.: 3.935 min  
Delta R.T.: 0.000 min  
Response: 1031033  
Conc: 25.37 ng/ml



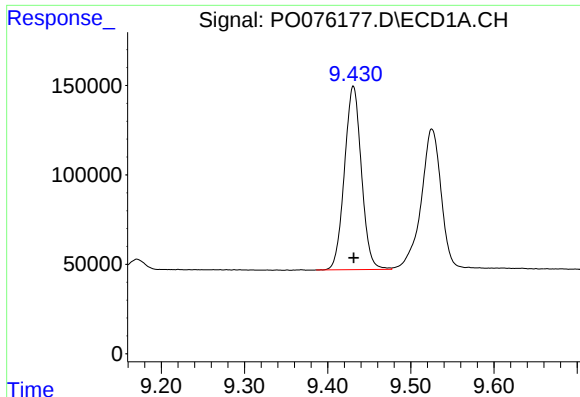
#2 Decachlorobiphenyl

R.T.: 10.920 min  
Delta R.T.: -0.001 min  
Response: 1674201  
Conc: 25.07 ng/ml



#2 Decachlorobiphenyl

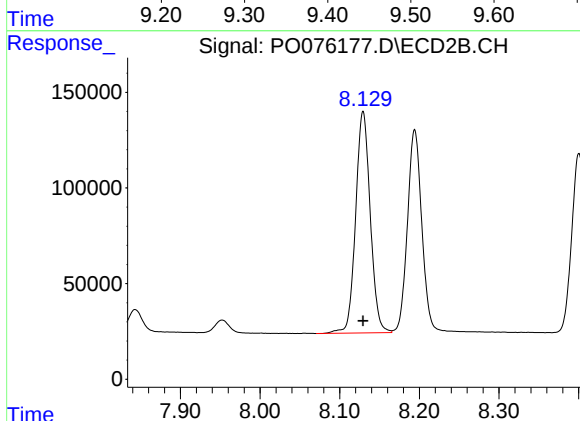
R.T.: 9.202 min  
Delta R.T.: 0.000 min  
Response: 1609849  
Conc: 26.02 ng/ml



#41 AR-1268-1

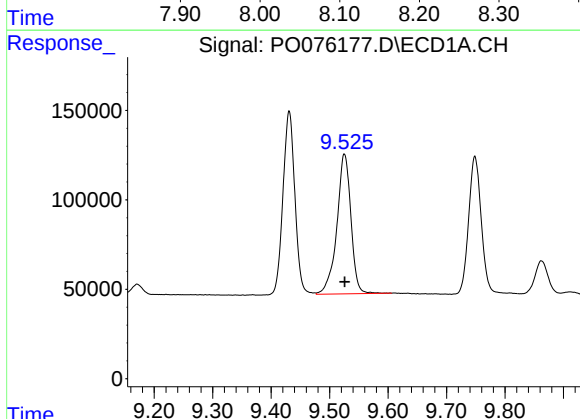
R.T.: 9.431 min  
Delta R.T.: 0.000 min  
Response: 1452677  
Conc: 247.25 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
AR1268ICC250



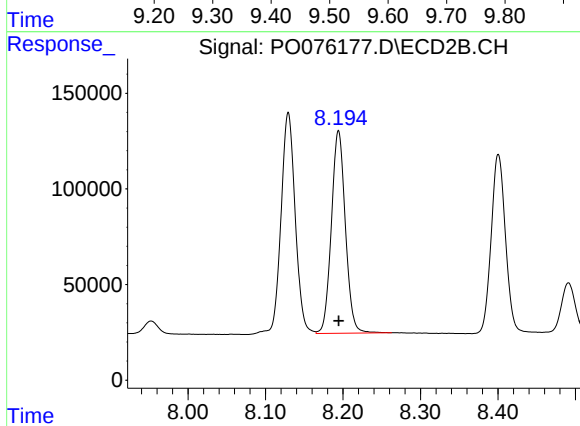
#41 AR-1268-1

R.T.: 8.129 min  
Delta R.T.: 0.000 min  
Response: 1478196  
Conc: 256.02 ng/ml



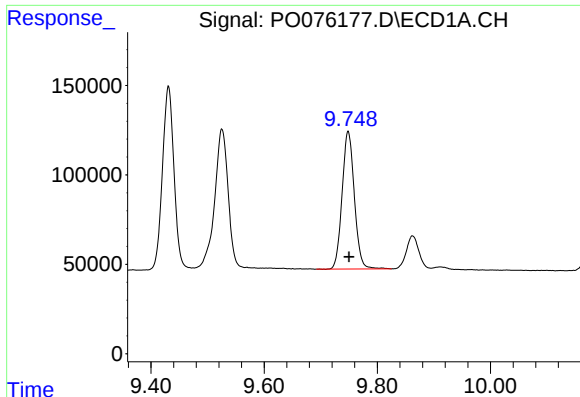
#42 AR-1268-2

R.T.: 9.525 min  
Delta R.T.: 0.000 min  
Response: 1307132  
Conc: 244.52 ng/ml



#42 AR-1268-2

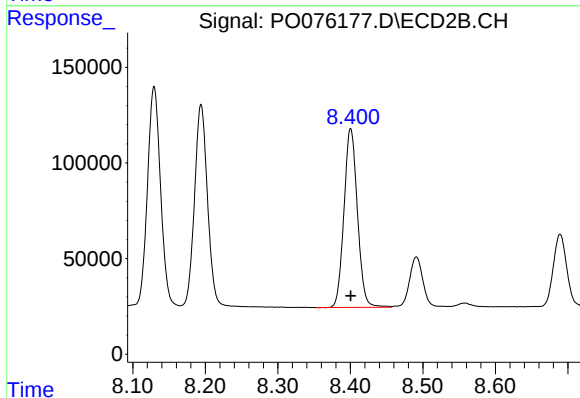
R.T.: 8.194 min  
Delta R.T.: 0.000 min  
Response: 1328673  
Conc: 252.02 ng/ml



#43 AR-1268-3

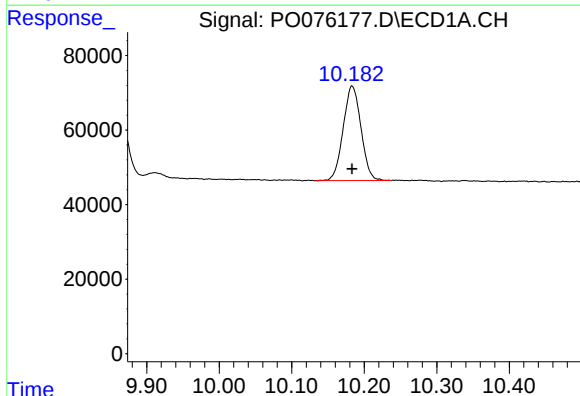
R.T.: 9.749 min  
Delta R.T.: -0.001 min  
Response: 1155323  
Conc: 244.85 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
AR1268ICC250



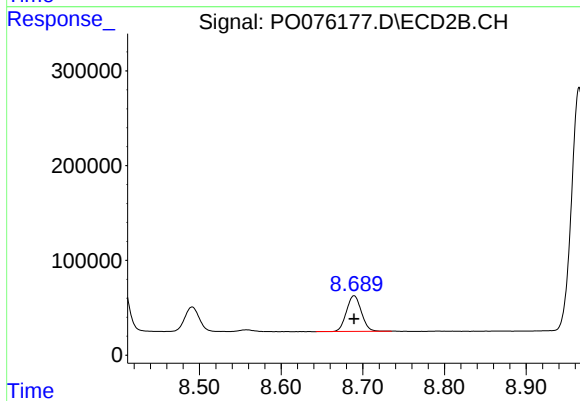
#43 AR-1268-3

R.T.: 8.400 min  
Delta R.T.: 0.000 min  
Response: 1203950  
Conc: 256.24 ng/ml



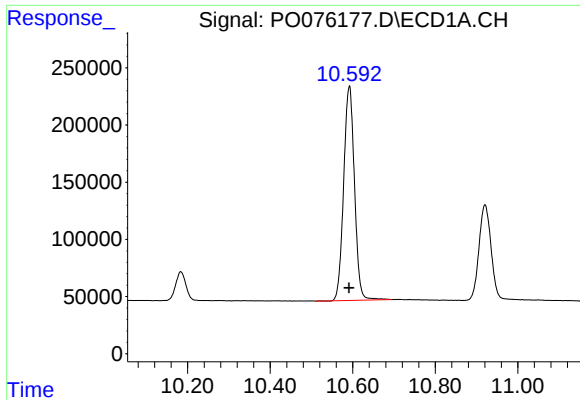
#44 AR-1268-4

R.T.: 10.183 min  
Delta R.T.: 0.000 min  
Response: 432829  
Conc: 245.83 ng/ml



#44 AR-1268-4

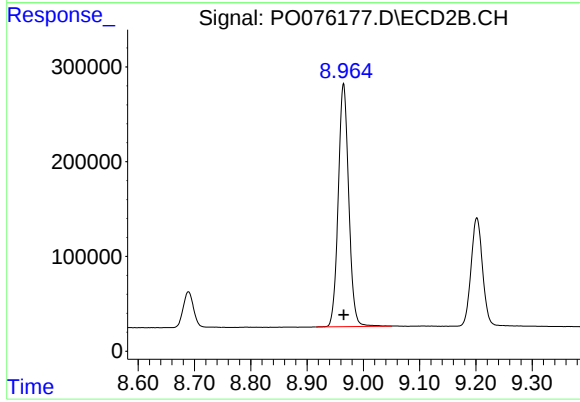
R.T.: 8.689 min  
Delta R.T.: 0.000 min  
Response: 475547  
Conc: 254.23 ng/ml



#45 AR-1268-5

R.T.: 10.592 min  
Delta R.T.: 0.000 min  
Response: 3410859  
Conc: 243.26 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
AR1268ICC250



#45 AR-1268-5

R.T.: 8.965 min  
Delta R.T.: 0.000 min  
Response: 3315408  
Conc: 248.81 ng/ml