

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_O\Data\P0091721\  
 Data File : P0081347.D  
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH  
 Acq On : 17 Sep 2021 9:53  
 Operator : AJ\MA  
 Sample : AR1262CCC500  
 Misc :  
 ALS Vial : 7 Sample Multiplier: 1

Instrument :  
 ECD\_O  
 ClientSampleId :  
 AR1262CCC500

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Sep 17 13:38:50 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...          | 4.928  | 4.048 | 4187032 | 1240063 | 53.039  | 50.181  |
| 2) SA Decachlor...          | 10.987 | 9.407 | 3108761 | 1216607 | 52.357  | 52.116  |
|                             |        |       |         |         |         |         |
| Target Compounds            |        |       |         |         |         |         |
| 36) L8 AR-1262-1            | 8.587  | 7.456 | 2356431 | 522783  | 528.821 | 492.217 |
| 37) L8 AR-1262-2            | 9.147  | 8.011 | 3987047 | 1618524 | 520.291 | 491.771 |
| 38) L8 AR-1262-3            | 9.459  | 8.299 | 1768618 | 658989  | 518.876 | 491.702 |
| 39) L8 AR-1262-4            | 9.554  | 8.364 | 1059744 | 1202077 | 506.112 | 506.720 |
| 40) L8 AR-1262-5            | 10.228 | 8.865 | 1390223 | 579630  | 501.657 | 500.753 |
| -----                       |        |       |         |         |         |         |

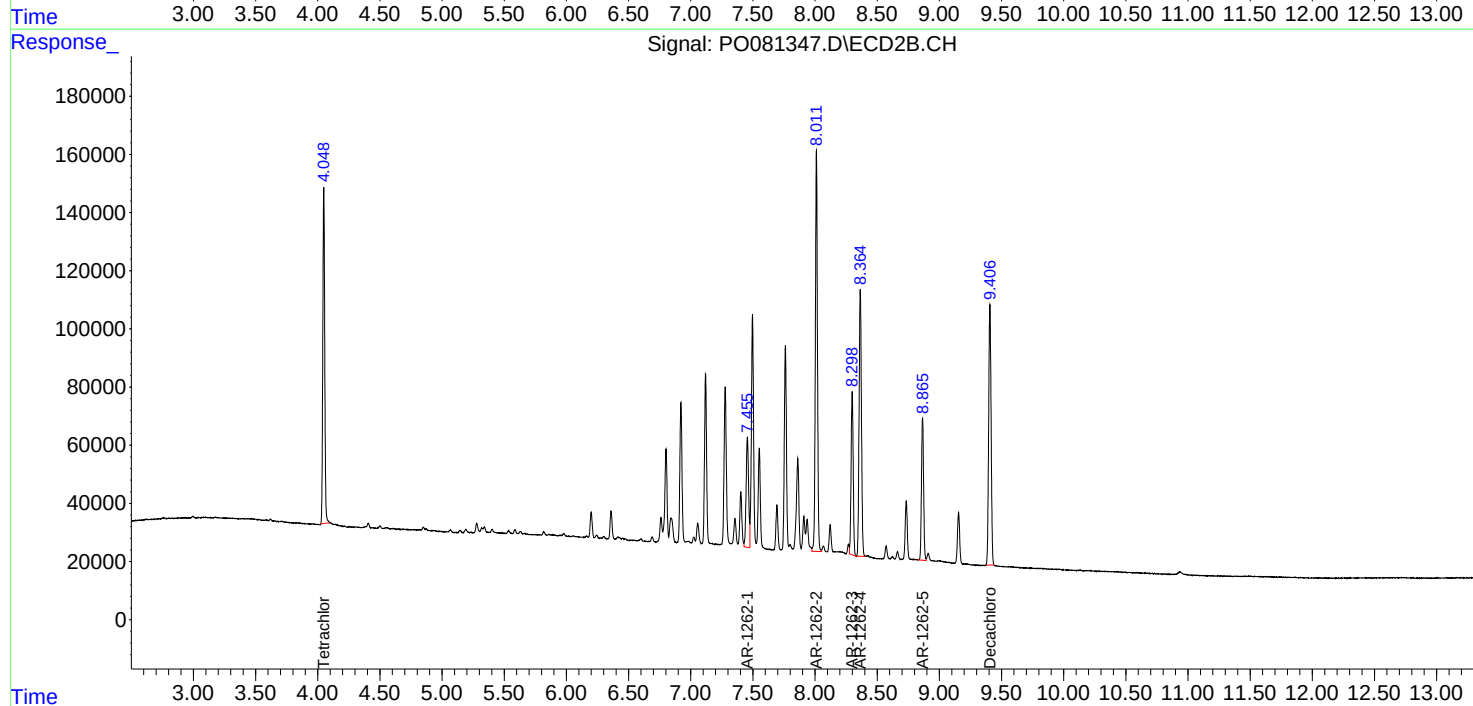
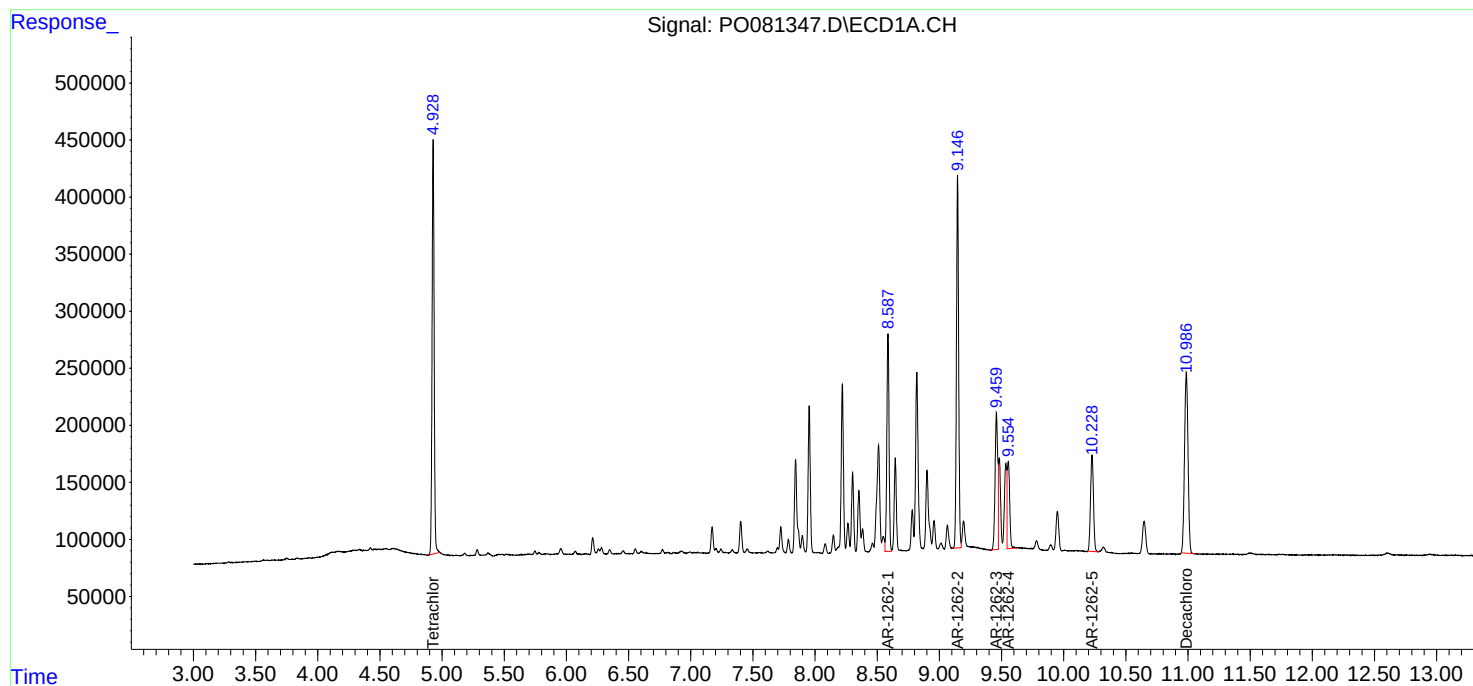
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

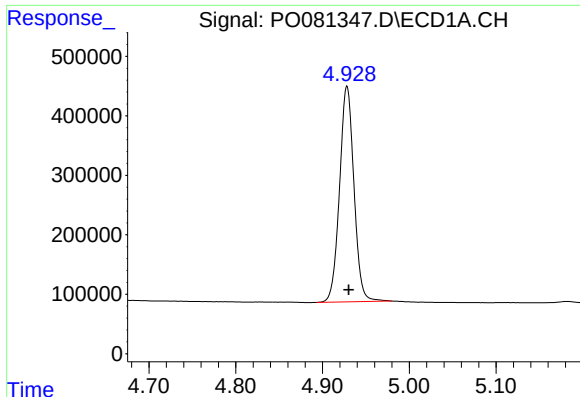
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_O\Data\PO091721\  
Data File : PO081347.D  
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH  
Acq On : 17 Sep 2021 9:53  
Operator : AJ\MA  
Sample : AR1262CCC500  
Misc :  
ALS Vial : 7 Sample Multiplier: 1

Instrument :  
ECD\_O  
ClientSampleId :  
AR1262CCC500

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: Sep 17 13:38:50 2021  
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_O\methods\PO090221.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

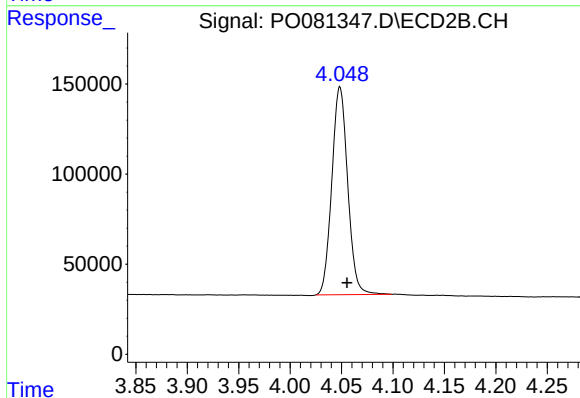




#1 Tetrachloro-m-xylene

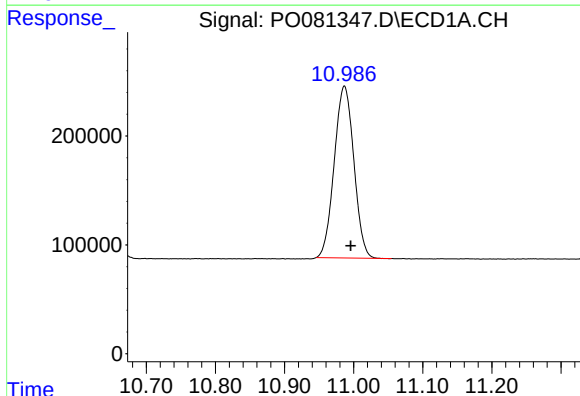
R.T.: 4.928 min  
Delta R.T.: -0.002 min  
Response: 4187032  
Conc: 53.04 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
AR1262CCC500



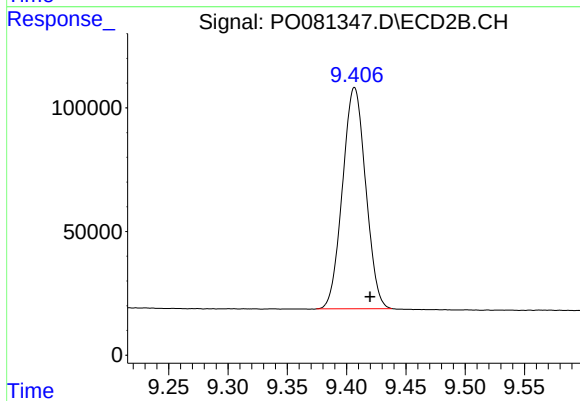
#1 Tetrachloro-m-xylene

R.T.: 4.048 min  
Delta R.T.: -0.007 min  
Response: 1240063  
Conc: 50.18 ng/ml



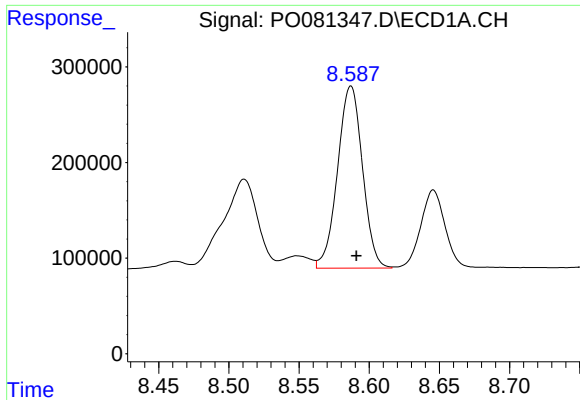
#2 Decachlorobiphenyl

R.T.: 10.987 min  
Delta R.T.: -0.009 min  
Response: 3108761  
Conc: 52.36 ng/ml



#2 Decachlorobiphenyl

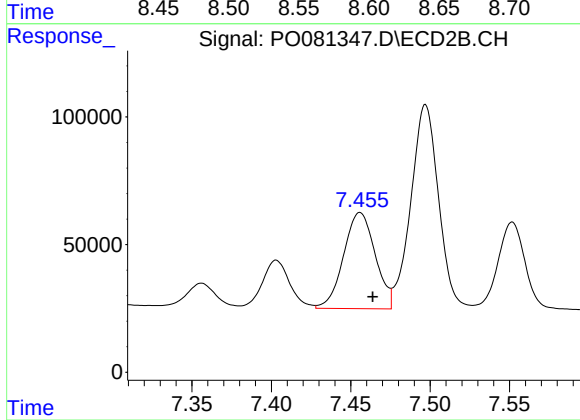
R.T.: 9.407 min  
Delta R.T.: -0.013 min  
Response: 1216607  
Conc: 52.12 ng/ml



#36 AR-1262-1

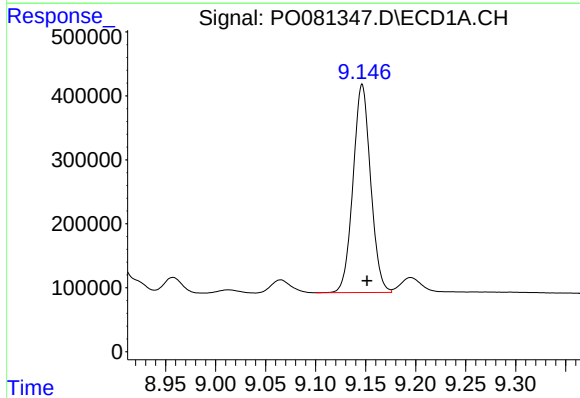
R.T.: 8.587 min  
Delta R.T.: -0.004 min  
Response: 2356431  
Conc: 528.82 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
AR1262CCC500



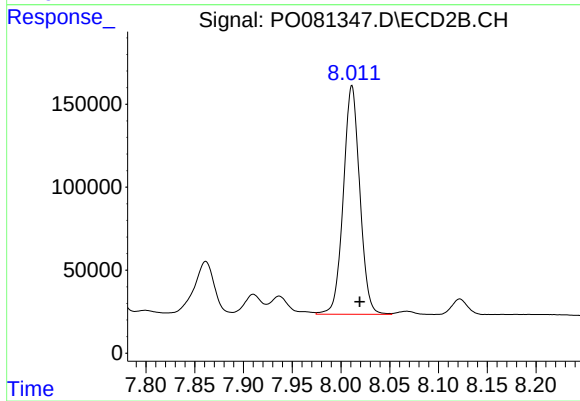
#36 AR-1262-1

R.T.: 7.456 min  
Delta R.T.: -0.008 min  
Response: 522783  
Conc: 492.22 ng/ml



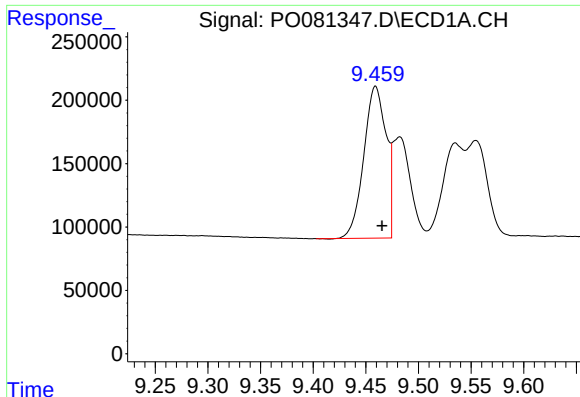
#37 AR-1262-2

R.T.: 9.147 min  
Delta R.T.: -0.005 min  
Response: 3987047  
Conc: 520.29 ng/ml



#37 AR-1262-2

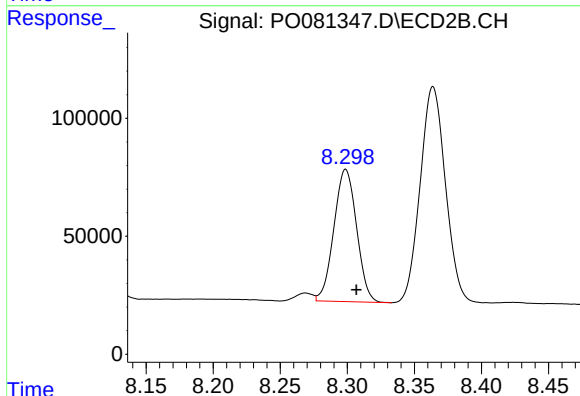
R.T.: 8.011 min  
Delta R.T.: -0.008 min  
Response: 1618524  
Conc: 491.77 ng/ml



#38 AR-1262-3

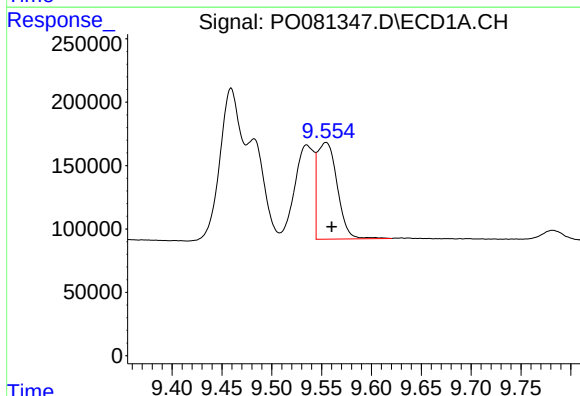
R.T.: 9.459 min  
Delta R.T.: -0.006 min  
Response: 1768618  
Conc: 518.88 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
AR1262CCC500



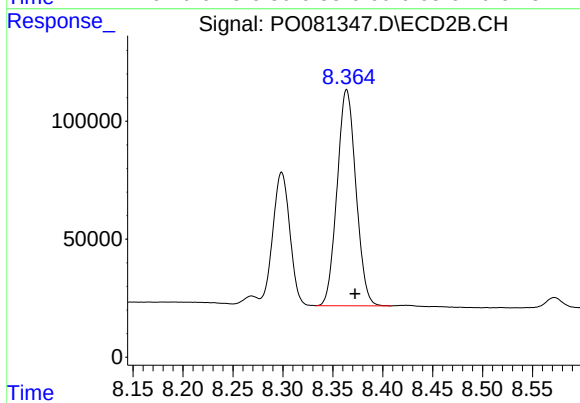
#38 AR-1262-3

R.T.: 8.299 min  
Delta R.T.: -0.008 min  
Response: 658989  
Conc: 491.70 ng/ml



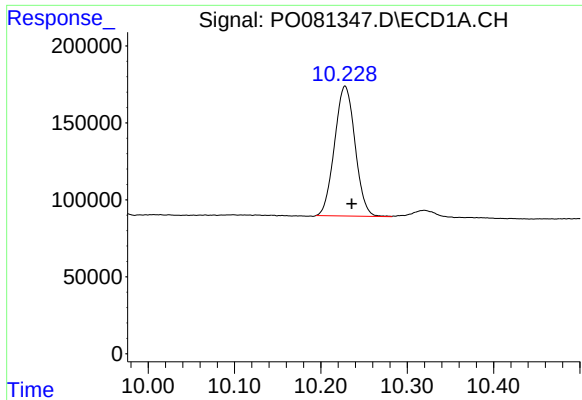
#39 AR-1262-4

R.T.: 9.554 min  
Delta R.T.: -0.006 min  
Response: 1059744  
Conc: 506.11 ng/ml



#39 AR-1262-4

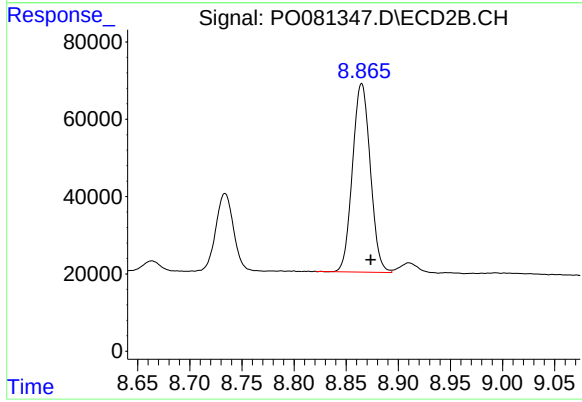
R.T.: 8.364 min  
Delta R.T.: -0.008 min  
Response: 1202077  
Conc: 506.72 ng/ml



#40 AR-1262-5

R.T.: 10.228 min  
Delta R.T.: -0.008 min  
Response: 1390223  
Conc: 501.66 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
AR1262CCC500



#40 AR-1262-5

R.T.: 8.865 min  
Delta R.T.: -0.009 min  
Response: 579630  
Conc: 500.75 ng/ml