

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_O\Data\P0061921\  
 Data File : P0078939.D  
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH  
 Acq On : 19 Jun 2021 2:10  
 Operator : DD\AJ  
 Sample : AR1268ICV500  
 Misc :  
 ALS Vial : 40 Sample Multiplier: 1

Instrument :  
 ECD\_O  
 ClientSampleId :  
 ICVPO061921AR1268

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Jun 19 06:21:24 2021  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_O\methods\P0061921.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Sat Jun 19 06:20:29 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 0.50µm 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... | 4.329 | 3.606 | 4047926 | 1545100 | 50.379  | 49.748  |
| 2)                          | SA Decachlor... | 9.937 | 8.786 | 4802803 | 2381238 | 48.836  | 48.033  |
|                             |                 |       |       |         |         |         |         |
| Target Compounds            |                 |       |       |         |         |         |         |
| 41)                         | L9 AR-1268-1    | 8.721 | 7.745 | 3976551 | 2119173 | 490.984 | 482.514 |
| 42)                         | L9 AR-1268-2    | 8.802 | 7.810 | 3667200 | 1931268 | 490.458 | 489.121 |
| 43)                         | L9 AR-1268-3    | 8.984 | 8.010 | 3115808 | 1663225 | 487.376 | 488.587 |
| 44)                         | L9 AR-1268-4    | 9.345 | 8.303 | 1299147 | 710247  | 504.740 | 496.952 |
| 45)                         | L9 AR-1268-5    | 9.674 | 8.571 | 9843348 | 5029851 | 491.292 | 487.938 |
| -----                       |                 |       |       |         |         |         |         |

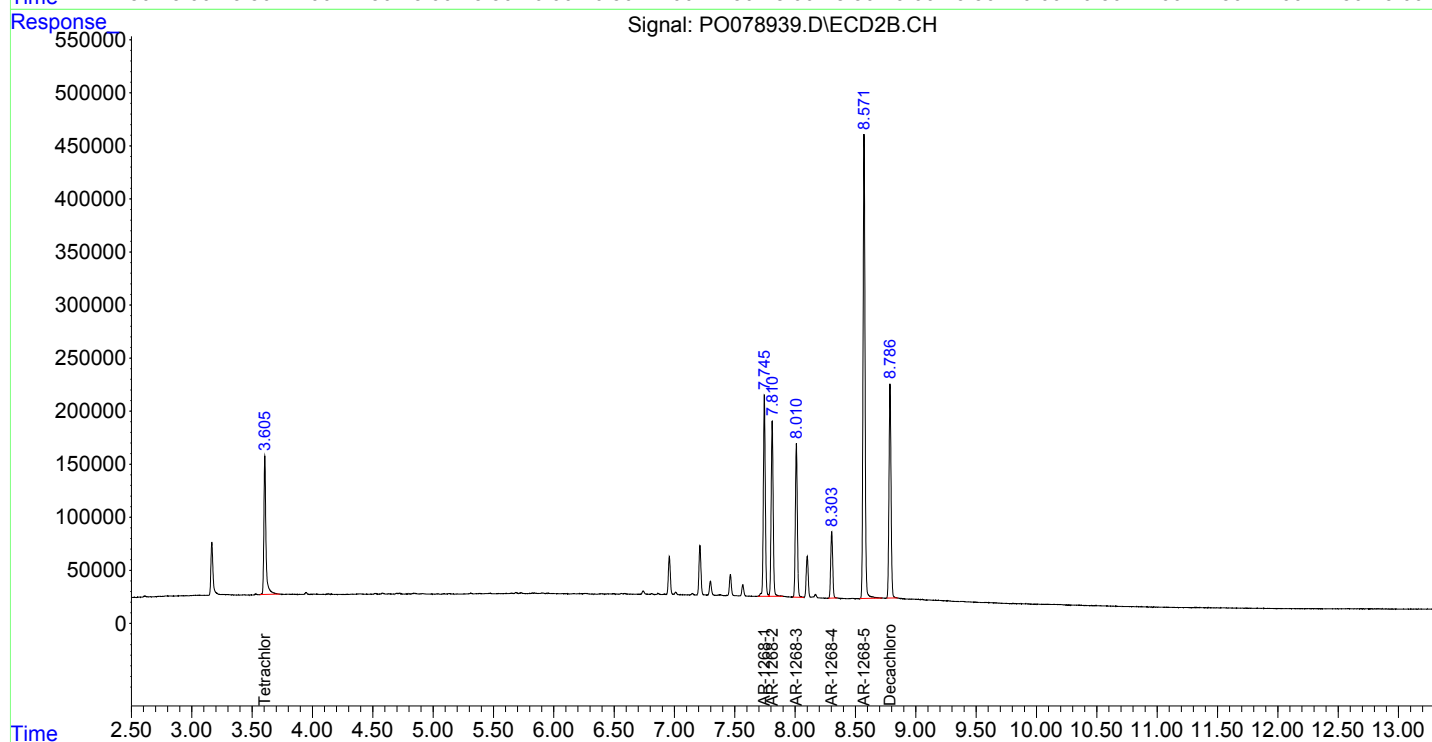
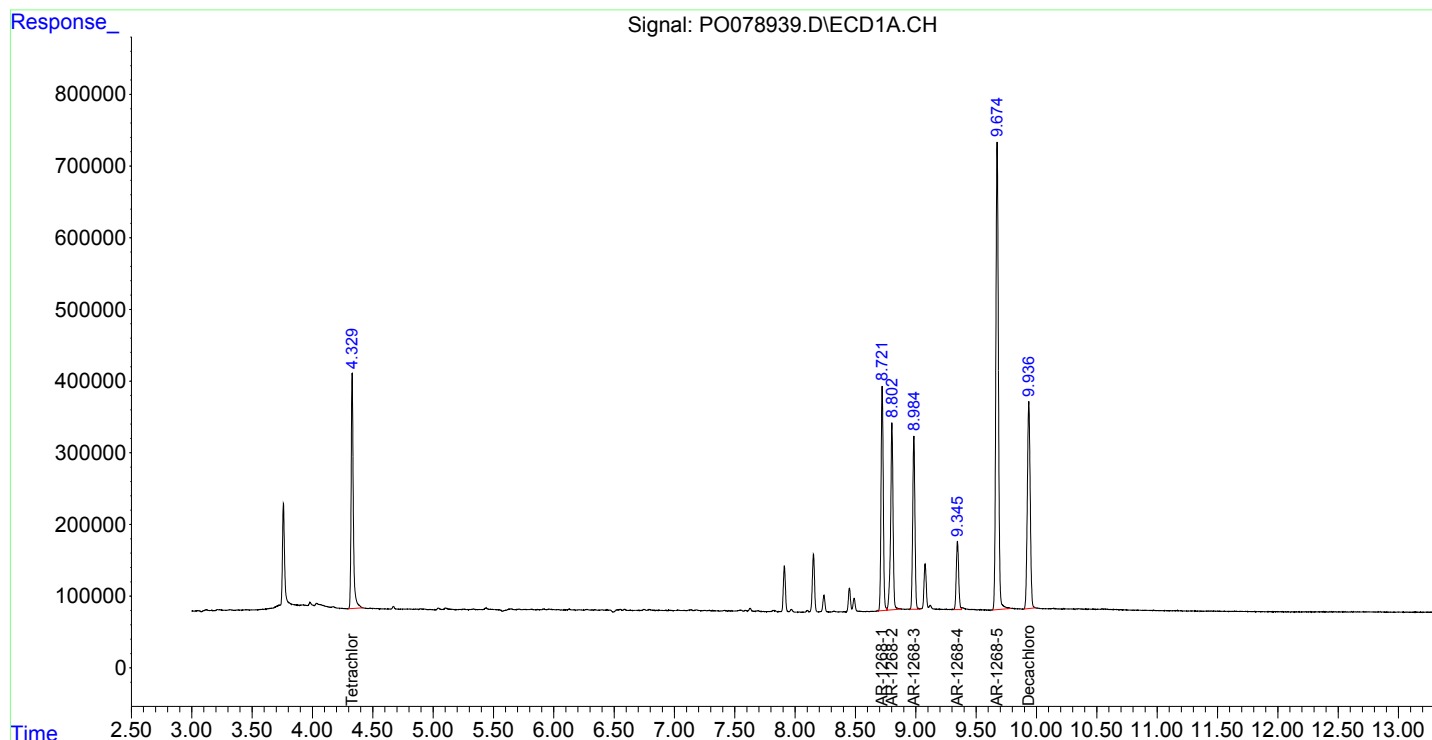
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

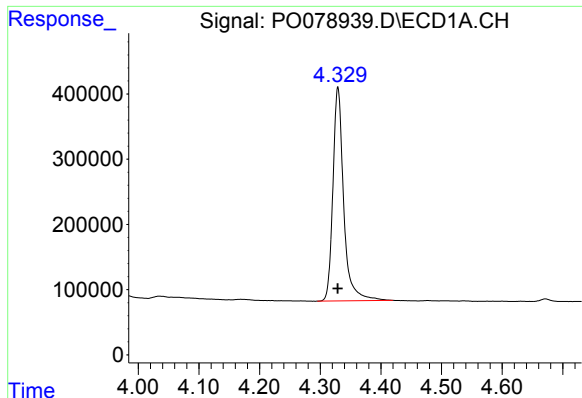
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_O\Data\PO061921\  
Data File : PO078939.D  
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH  
Acq On : 19 Jun 2021 2:10  
Operator : DD\AJ  
Sample : AR1268ICV500  
Misc :  
ALS Vial : 40 Sample Multiplier: 1

Instrument :  
ECD\_O  
ClientSampleId :  
ICVPO061921AR1268

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: Jun 19 06:21:24 2021  
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_O\methods\PO061921.M  
Quant Title : GC EXTRACTABLES  
QLast Update : Sat Jun 19 06:20:29 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

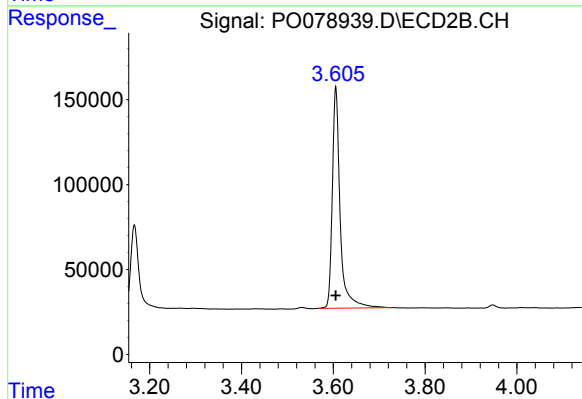




#1 Tetrachloro-m-xylene

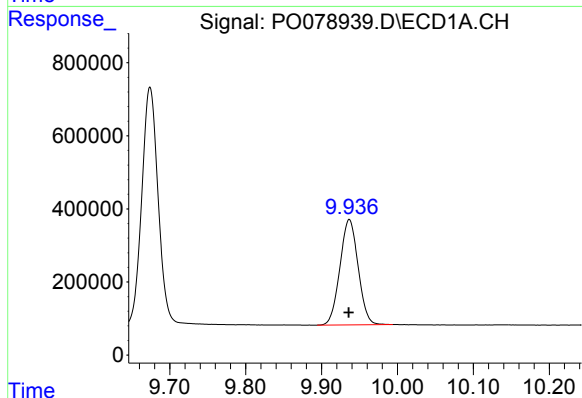
R.T.: 4.329 min  
Delta R.T.: 0.000 min  
Response: 4047926  
Conc: 50.38 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
ICVPO061921AR1268



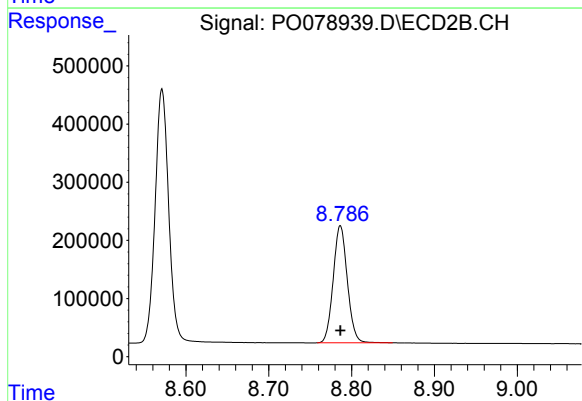
#1 Tetrachloro-m-xylene

R.T.: 3.606 min  
Delta R.T.: 0.000 min  
Response: 1545100  
Conc: 49.75 ng/ml



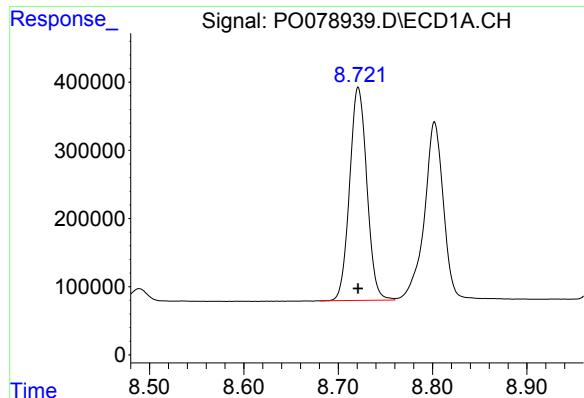
#2 Decachlorobiphenyl

R.T.: 9.937 min  
Delta R.T.: 0.000 min  
Response: 4802803  
Conc: 48.84 ng/ml



#2 Decachlorobiphenyl

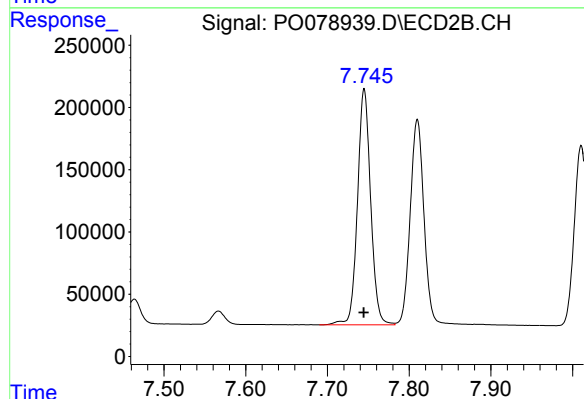
R.T.: 8.786 min  
Delta R.T.: 0.000 min  
Response: 2381238  
Conc: 48.03 ng/ml



#41 AR-1268-1

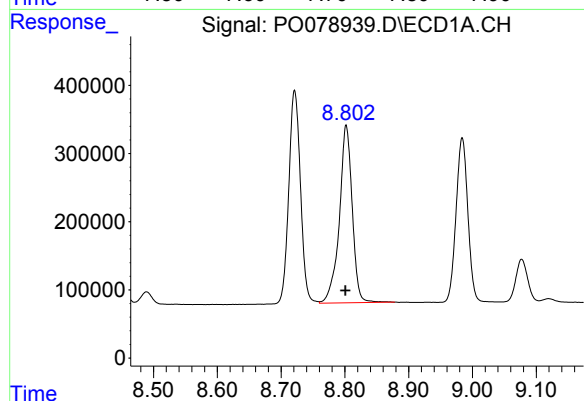
R.T.: 8.721 min  
Delta R.T.: 0.000 min  
Response: 3976551  
Conc: 490.98 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
ICVPO061921AR1268



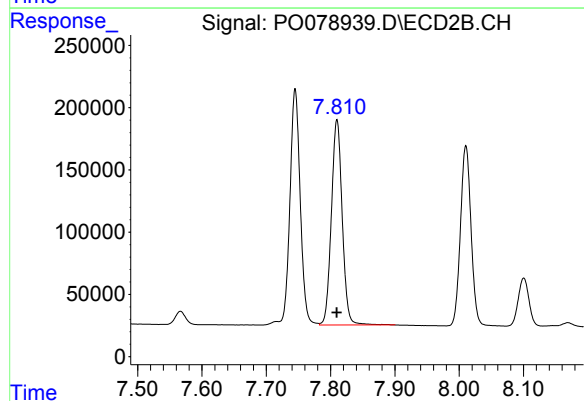
#41 AR-1268-1

R.T.: 7.745 min  
Delta R.T.: 0.000 min  
Response: 2119173  
Conc: 482.51 ng/ml



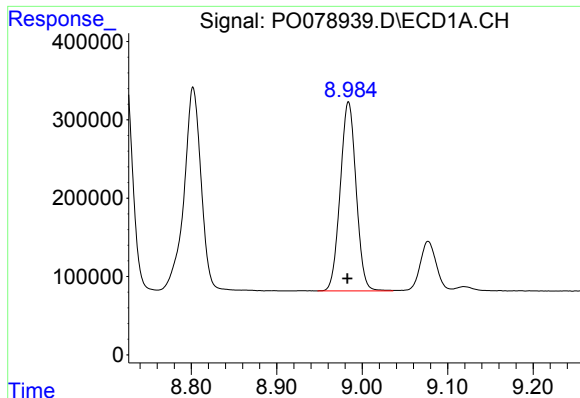
#42 AR-1268-2

R.T.: 8.802 min  
Delta R.T.: 0.000 min  
Response: 3667200  
Conc: 490.46 ng/ml



#42 AR-1268-2

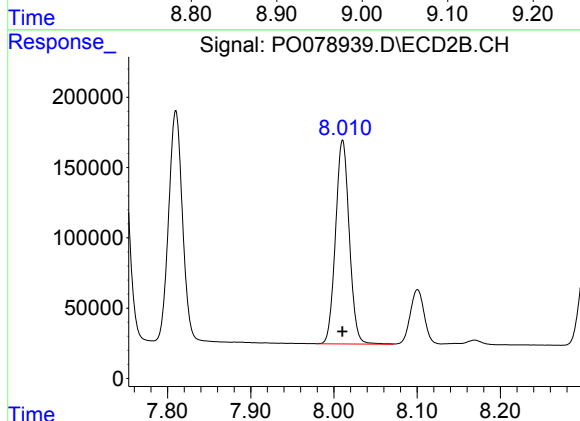
R.T.: 7.810 min  
Delta R.T.: 0.000 min  
Response: 1931268  
Conc: 489.12 ng/ml



#43 AR-1268-3

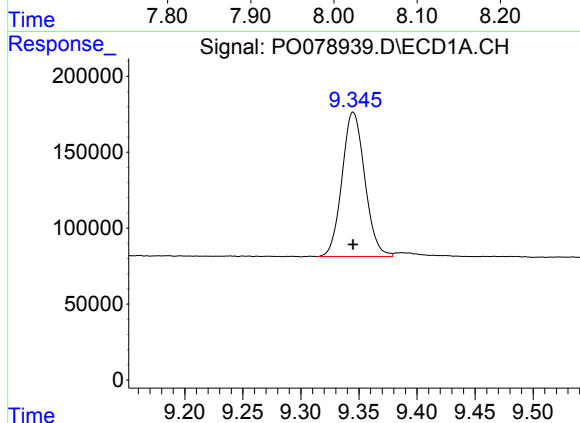
R.T.: 8.984 min  
Delta R.T.: 0.001 min  
Response: 3115808  
Conc: 487.38 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
ICVPO061921AR1268



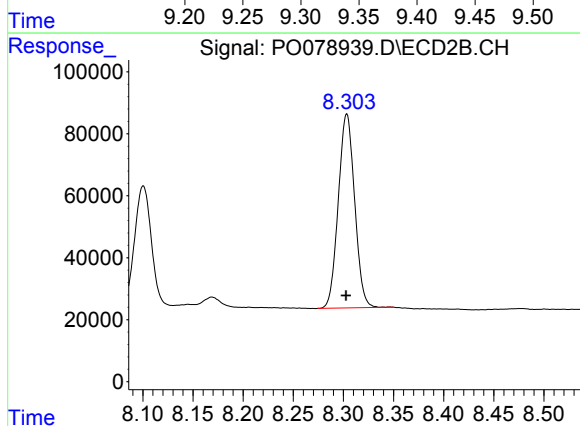
#43 AR-1268-3

R.T.: 8.010 min  
Delta R.T.: 0.000 min  
Response: 1663225  
Conc: 488.59 ng/ml



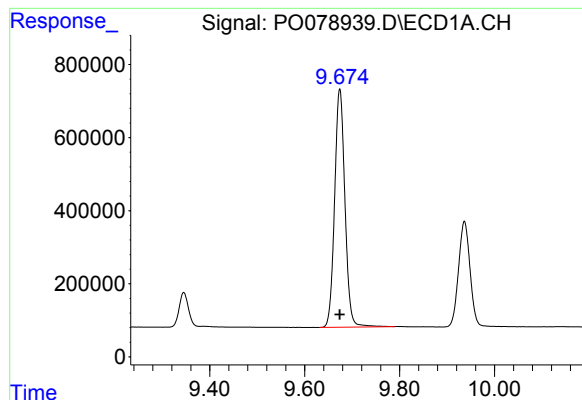
#44 AR-1268-4

R.T.: 9.345 min  
Delta R.T.: 0.000 min  
Response: 1299147  
Conc: 504.74 ng/ml



#44 AR-1268-4

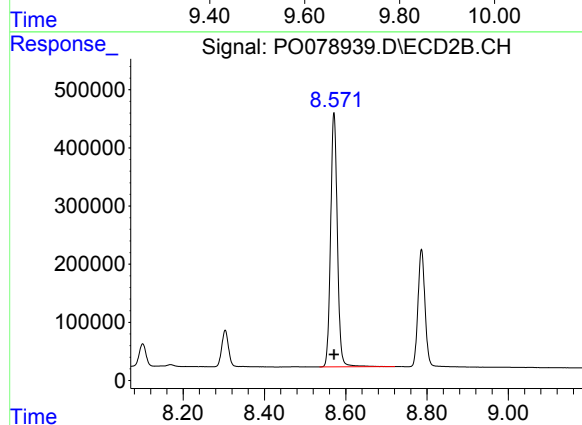
R.T.: 8.303 min  
Delta R.T.: 0.000 min  
Response: 710247  
Conc: 496.95 ng/ml



#45 AR-1268-5

R.T.: 9.674 min  
Delta R.T.: 0.000 min  
Response: 9843348  
Conc: 491.29 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
ICVPO061921AR1268



#45 AR-1268-5

R.T.: 8.571 min  
Delta R.T.: 0.000 min  
Response: 5029851  
Conc: 487.94 ng/ml