

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_O\Data\P0060721\  
 Data File : P0078503.D  
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH  
 Acq On : 07 Jun 2021 14:38  
 Operator : DD\AJ  
 Sample : AR1221ICC1000  
 Misc :  
 ALS Vial : 8 Sample Multiplier: 1

Instrument :  
 ECD\_O  
 ClientSampleId :  
 AR1221ICC1000

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Jun 08 02:45:29 2021  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_O\methods\P0060721.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Tue Jun 08 02:45:07 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... | 4.338 | 3.615 | 7840960 | 3073852 | 97.035  | 96.387  |
| 2)                          | SA Decachlor... | 9.948 | 8.802 | 3898593 | 2338886 | 94.647  | 92.049  |
| Target Compounds            |                 |       |       |         |         |         |         |
| 8)                          | L2 AR-1221-1    | 4.589 | 3.867 | 786092  | 357281  | 936.605 | 951.218 |
| 9)                          | L2 AR-1221-2    | 4.684 | 3.964 | 584534  | 265037  | 949.219 | 944.202 |
| 10)                         | L2 AR-1221-3    | 4.769 | 4.050 | 1872832 | 827449  | 935.364 | 907.215 |
| -----                       |                 |       |       |         |         |         |         |

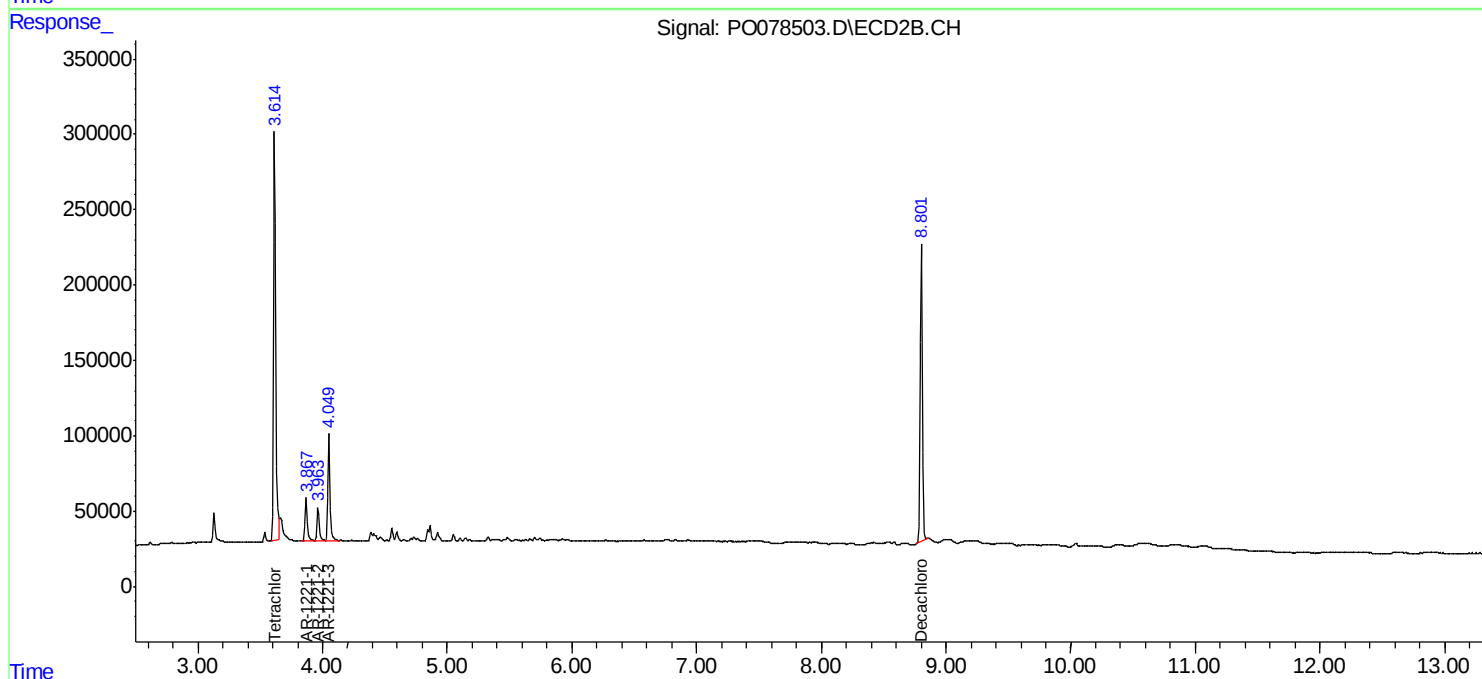
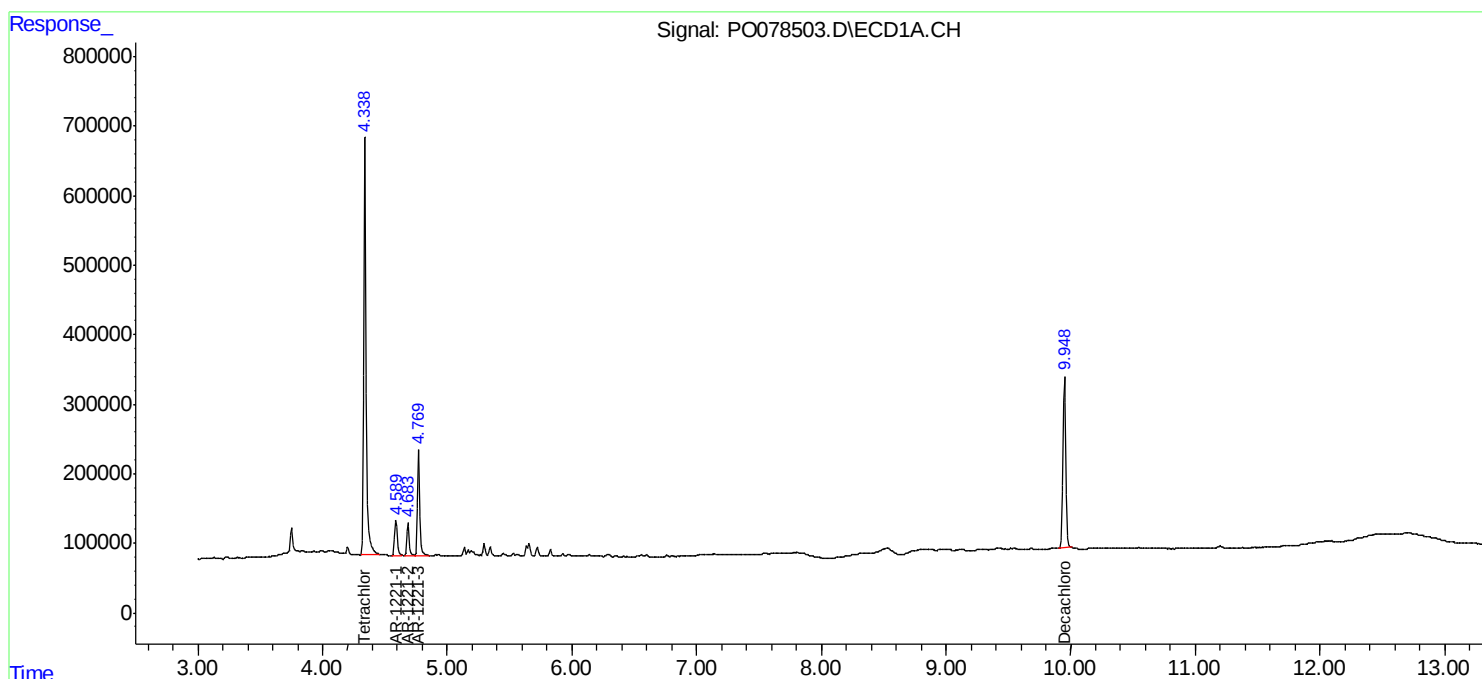
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

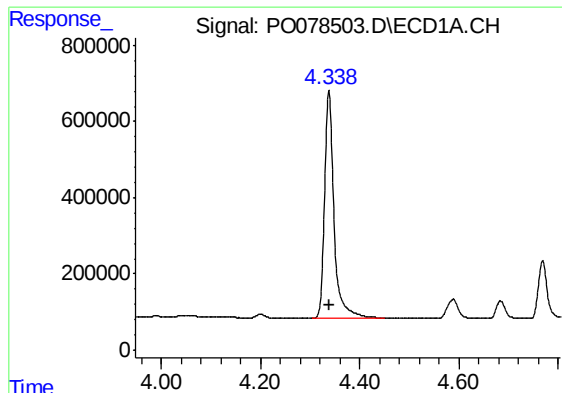
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AR1221ICC1000

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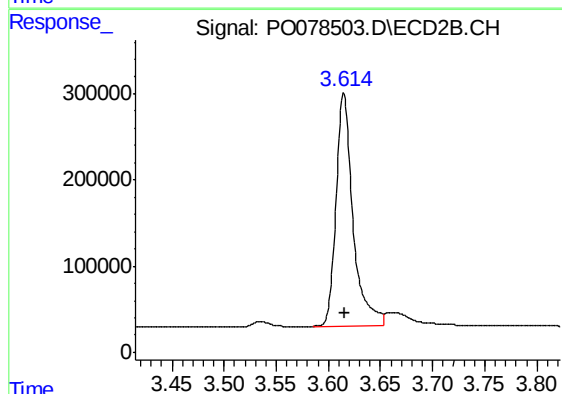




#1 Tetrachloro-m-xylene

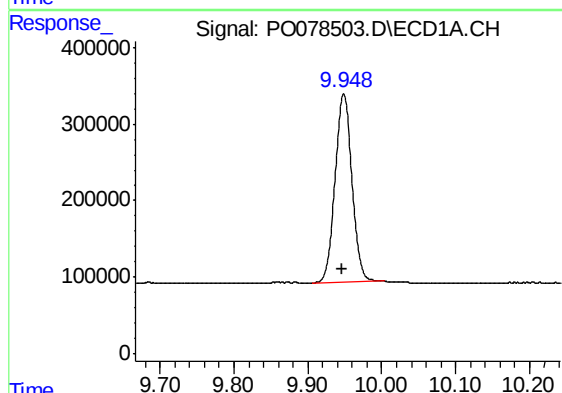
R.T.: 4.338 min  
Delta R.T.: 0.000 min  
Response: 7840960  
Conc: 97.03 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
AR1221ICC1000



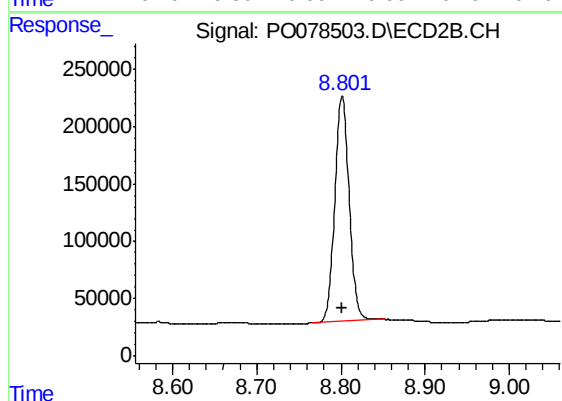
#1 Tetrachloro-m-xylene

R.T.: 3.615 min  
Delta R.T.: 0.000 min  
Response: 3073852  
Conc: 96.39 ng/ml



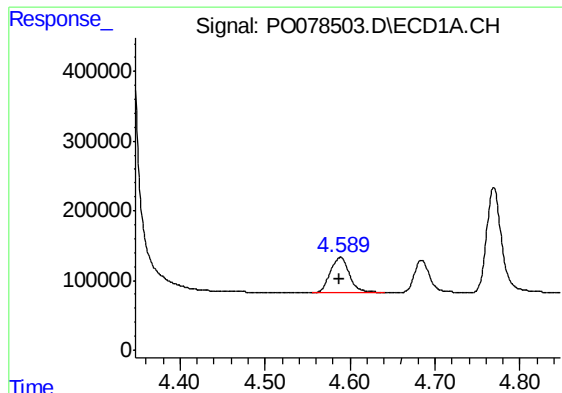
#2 Decachlorobiphenyl

R.T.: 9.948 min  
Delta R.T.: 0.002 min  
Response: 3898593  
Conc: 94.65 ng/ml



#2 Decachlorobiphenyl

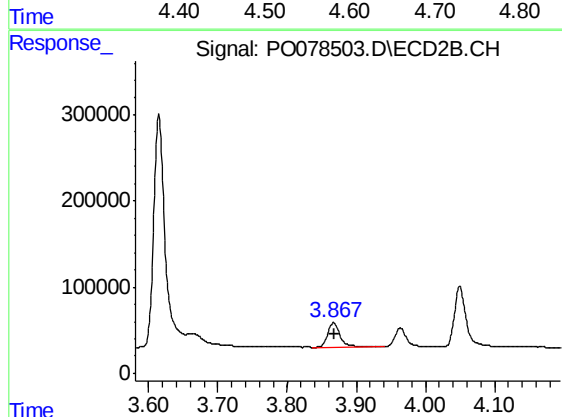
R.T.: 8.802 min  
Delta R.T.: 0.000 min  
Response: 2338886  
Conc: 92.05 ng/ml



#8 AR-1221-1

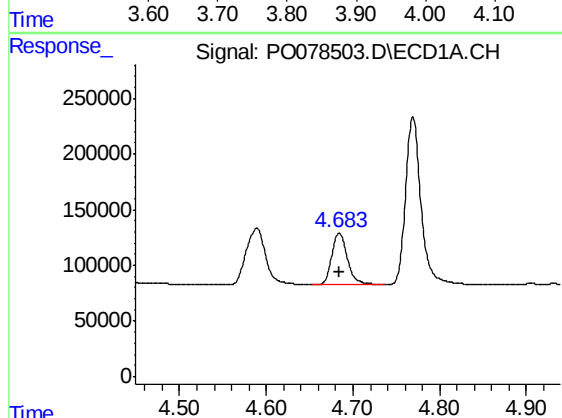
R.T.: 4.589 min  
Delta R.T.: 0.000 min  
Response: 786092  
Conc: 936.61 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
AR1221ICC1000



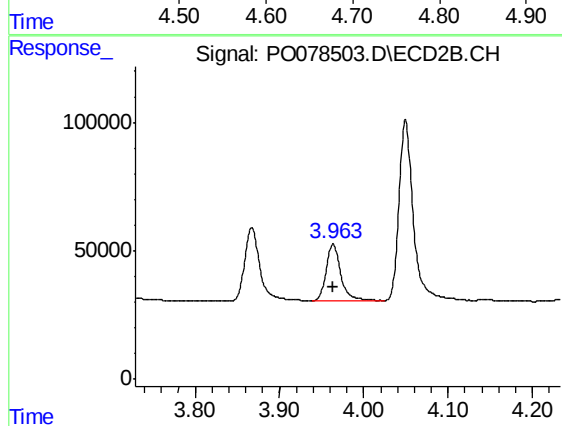
#8 AR-1221-1

R.T.: 3.867 min  
Delta R.T.: 0.000 min  
Response: 357281  
Conc: 951.22 ng/ml



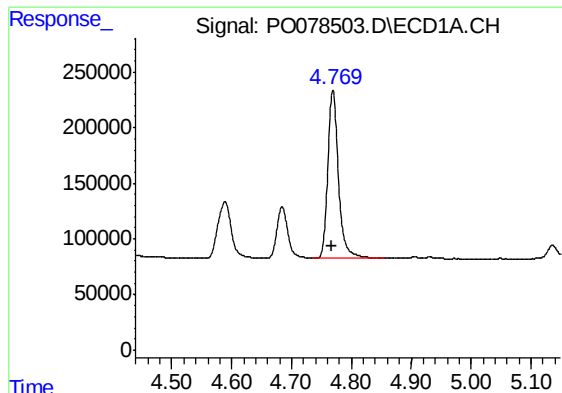
#9 AR-1221-2

R.T.: 4.684 min  
Delta R.T.: 0.000 min  
Response: 584534  
Conc: 949.22 ng/ml



#9 AR-1221-2

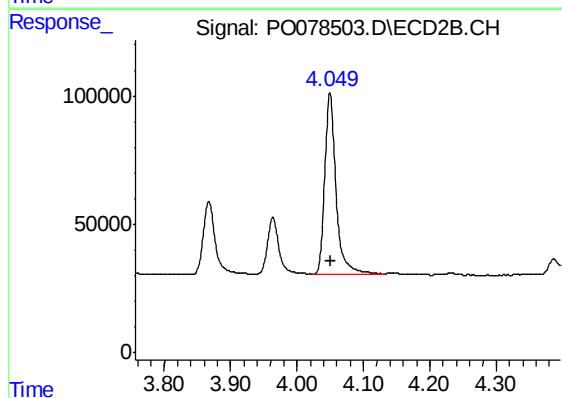
R.T.: 3.964 min  
Delta R.T.: 0.000 min  
Response: 265037  
Conc: 944.20 ng/ml



#10 AR-1221-3

R.T.: 4.769 min  
Delta R.T.: 0.000 min  
Response: 1872832  
Conc: 935.36 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
AR1221ICC1000



#10 AR-1221-3

R.T.: 4.050 min  
Delta R.T.: 0.000 min  
Response: 827449  
Conc: 907.22 ng/ml