

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_O\Data\P0060721\  
 Data File : P0078539.D  
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH  
 Acq On : 08 Jun 2021 1:00  
 Operator : DD\AJ  
 Sample : AR1221ICV500  
 Misc :  
 ALS Vial : 44 Sample Multiplier: 1

Instrument :  
 ECD\_O  
 ClientSampleId :  
 ICVPO060721AR1221

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Jun 08 05:42:07 2021  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_O\methods\P0060721.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Tue Jun 08 05:39:51 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...          | 4.336 | 3.612 | 3798581 | 1568055 | 49.732  | 49.633  |
| 2) SA Decachlor...          | 9.945 | 8.799 | 2133166 | 1377153 | 52.609  | 57.273  |
| Target Compounds            |       |       |         |         |         |         |
| 8) L2 AR-1221-1             | 4.586 | 3.865 | 401009  | 175647  | 479.434 | 461.275 |
| 9) L2 AR-1221-2             | 4.682 | 3.962 | 296602  | 130094  | 489.700 | 462.589 |
| 10) L2 AR-1221-3            | 4.767 | 4.047 | 969474  | 433828  | 489.173 | 481.620 |
| -----                       |       |       |         |         |         |         |

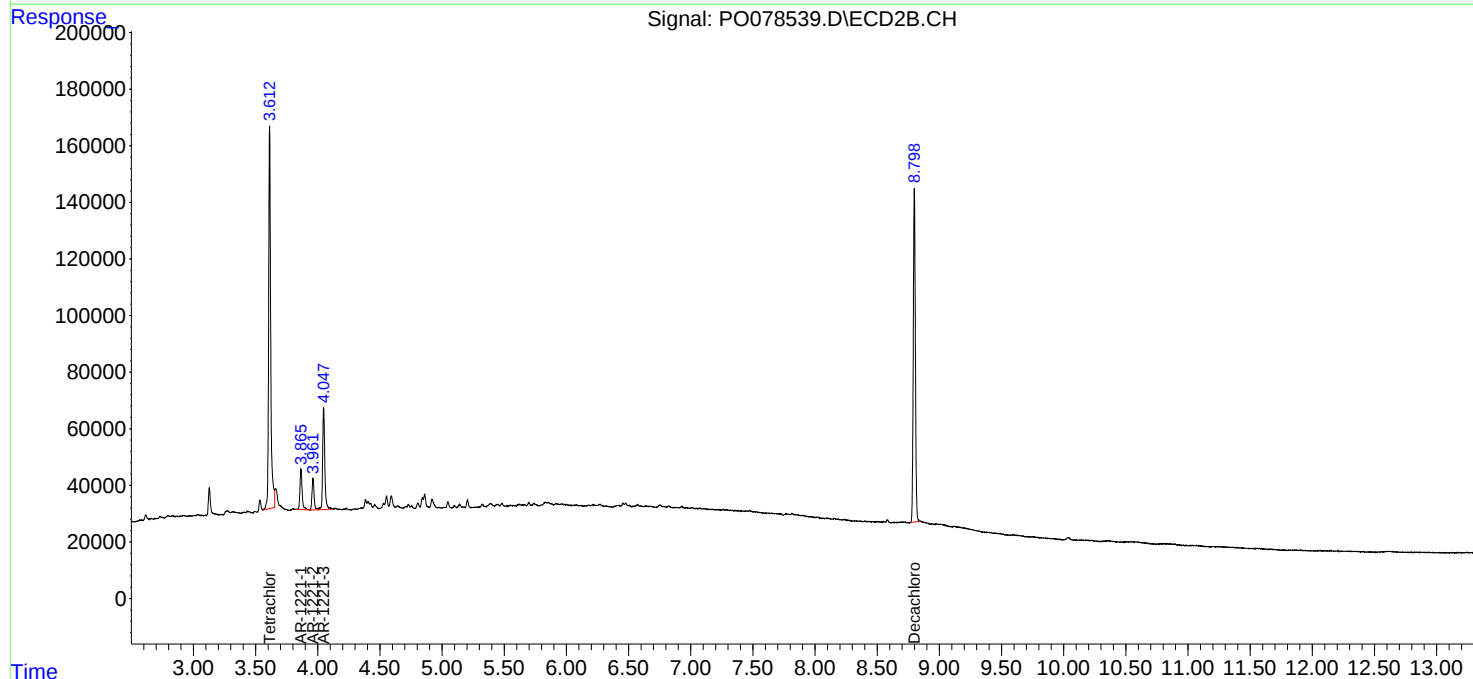
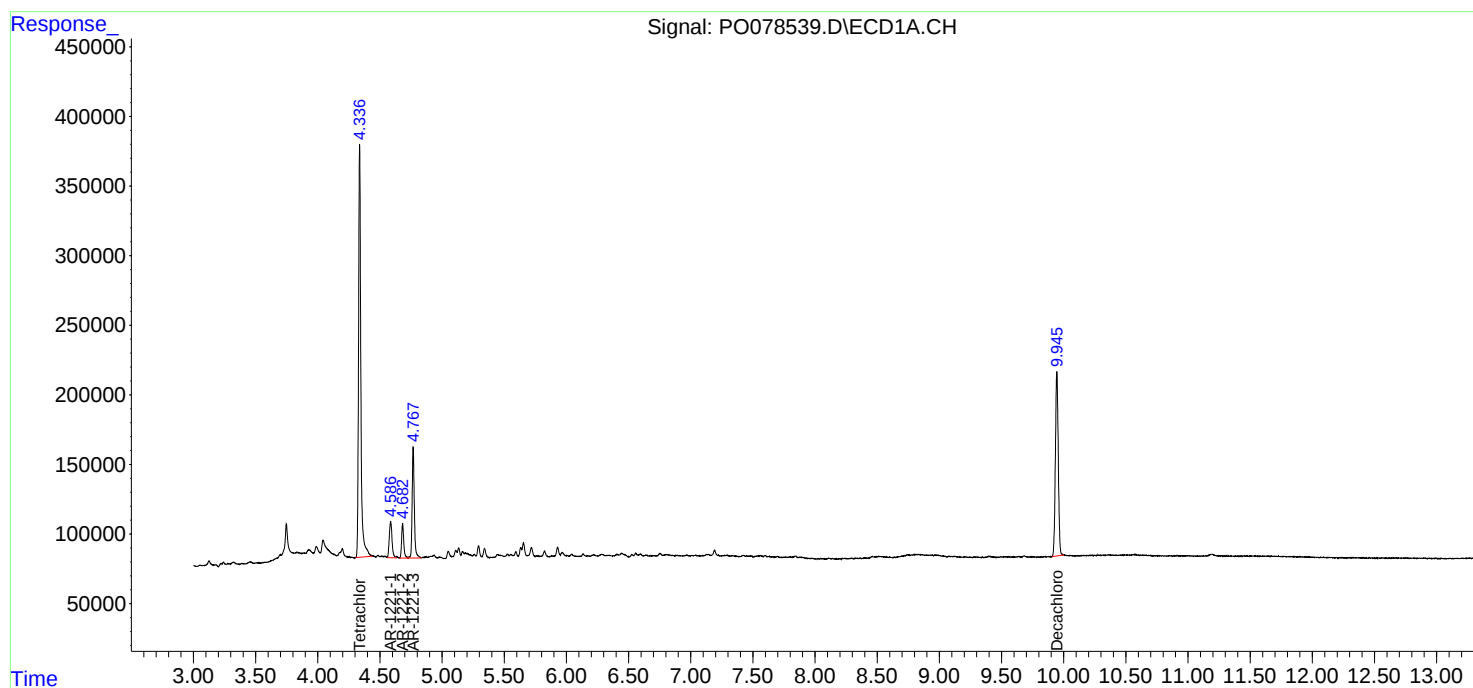
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

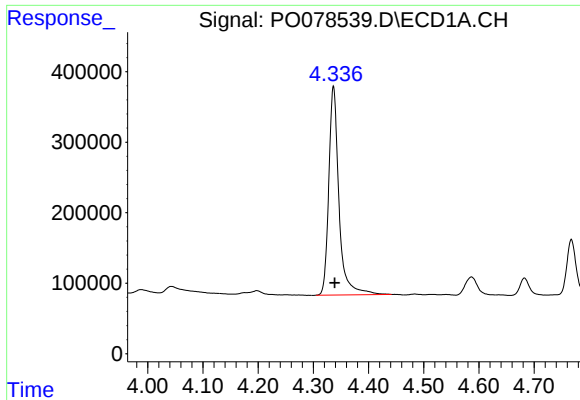
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_O\Data\P0060721\  
Data File : P0078539.D  
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH  
Acq On : 08 Jun 2021 1:00  
Operator : DD\AJ  
Sample : AR1221ICV500  
Misc :  
ALS Vial : 44 Sample Multiplier: 1

Instrument :  
ECD\_O  
ClientSampleId :  
ICVPO060721AR1221

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
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Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2  
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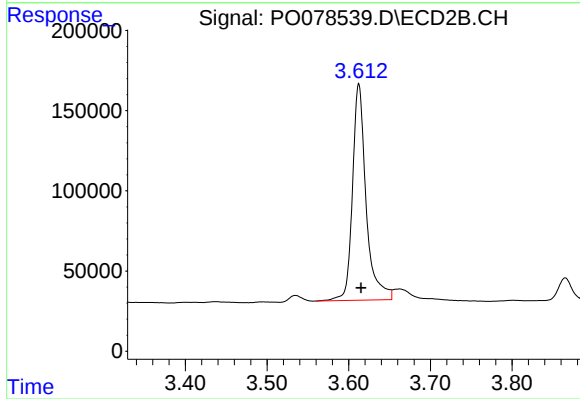




#1 Tetrachloro-m-xylene

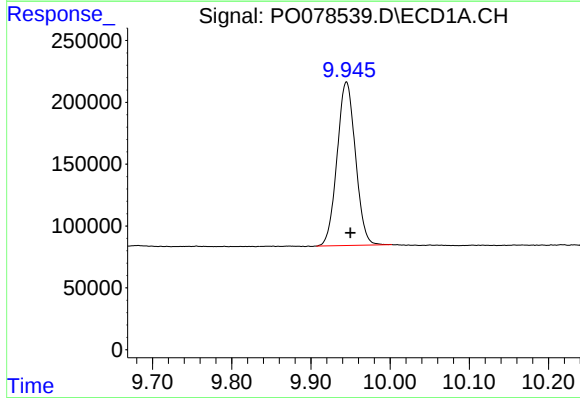
R.T.: 4.336 min  
Delta R.T.: -0.003 min  
Response: 3798581  
Conc: 49.73 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
ICVPO060721AR1221



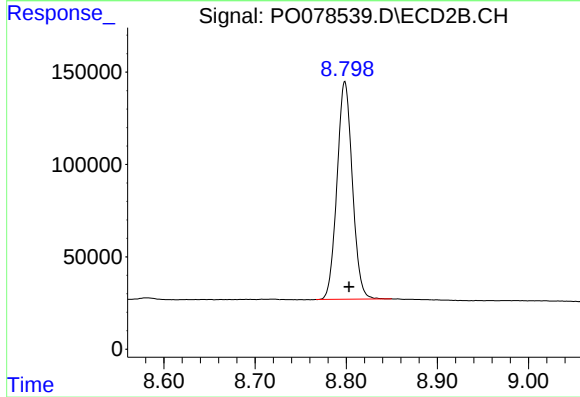
#1 Tetrachloro-m-xylene

R.T.: 3.612 min  
Delta R.T.: -0.003 min  
Response: 1568055  
Conc: 49.63 ng/ml



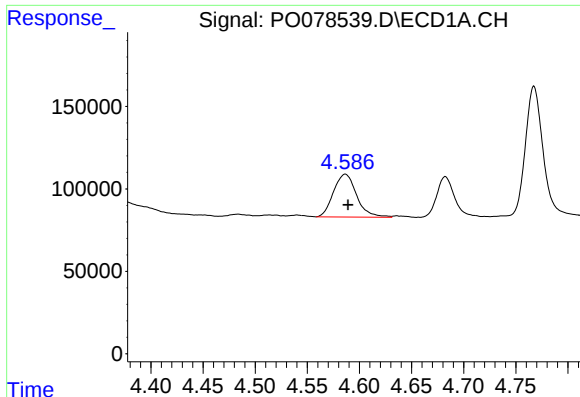
#2 Decachlorobiphenyl

R.T.: 9.945 min  
Delta R.T.: -0.005 min  
Response: 2133166  
Conc: 52.61 ng/ml



#2 Decachlorobiphenyl

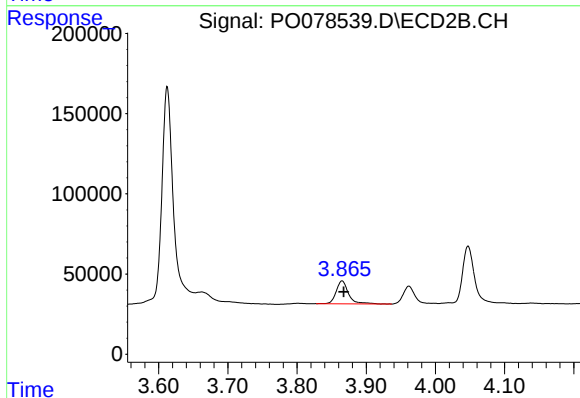
R.T.: 8.799 min  
Delta R.T.: -0.004 min  
Response: 1377153  
Conc: 57.27 ng/ml



#8 AR-1221-1

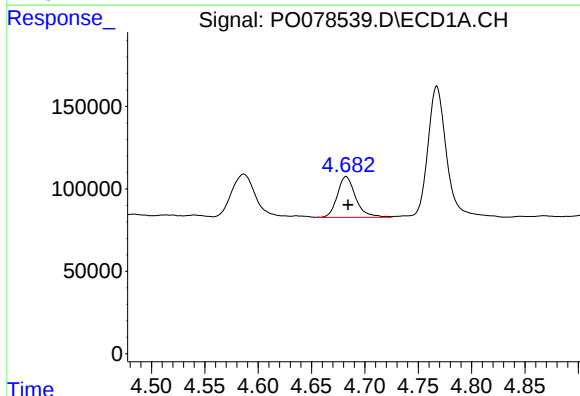
R.T.: 4.586 min  
Delta R.T.: -0.003 min  
Response: 401009  
Conc: 479.43 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
ICVPO060721AR1221



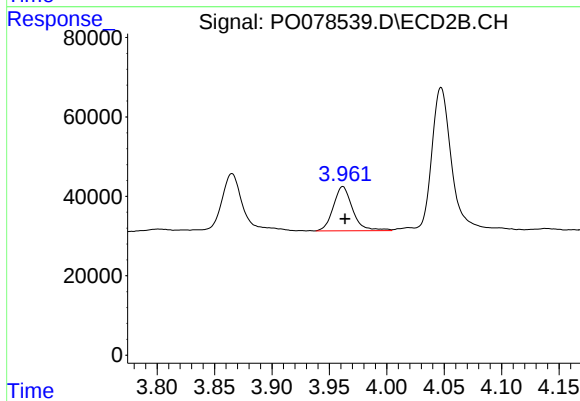
#8 AR-1221-1

R.T.: 3.865 min  
Delta R.T.: -0.002 min  
Response: 175647  
Conc: 461.27 ng/ml



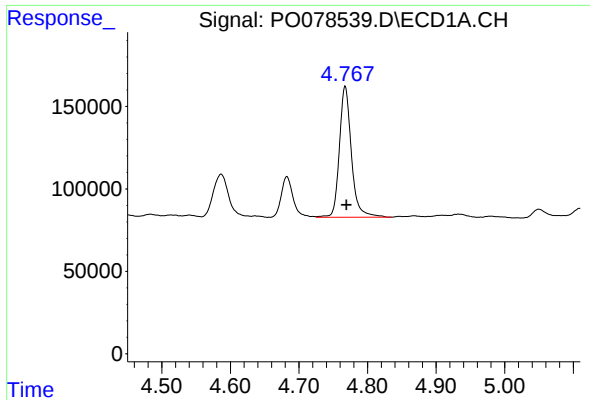
#9 AR-1221-2

R.T.: 4.682 min  
Delta R.T.: -0.002 min  
Response: 296602  
Conc: 489.70 ng/ml



#9 AR-1221-2

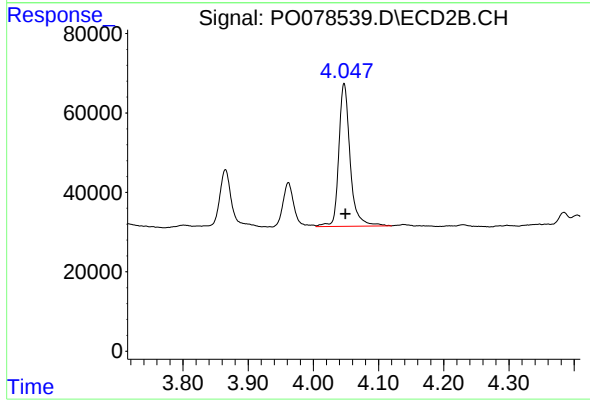
R.T.: 3.962 min  
Delta R.T.: -0.002 min  
Response: 130094  
Conc: 462.59 ng/ml



#10 AR-1221-3

R.T.: 4.767 min  
Delta R.T.: -0.002 min  
Response: 969474  
Conc: 489.17 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
ICVPO060721AR1221



#10 AR-1221-3

R.T.: 4.047 min  
Delta R.T.: -0.002 min  
Response: 433828  
Conc: 481.62 ng/ml