

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_O\Data\P0042121\  
 Data File : P0077066.D  
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH  
 Acq On : 20 Apr 2021 18:16  
 Operator : DD\AJ  
 Sample : AR1221ICC500  
 Misc :  
 ALS Vial : 8 Sample Multiplier: 1

Instrument :  
 ECD\_O  
 ClientSampleId :  
 AR1221ICC500

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Apr 21 09:00:27 2021  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_O\methods\P0042121.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Wed Apr 21 09:00:12 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... | 4.897  | 3.892 | 5528021 | 2561069 | 50.000  | 50.000  |
| 2)                          | SA Decachlor... | 10.862 | 9.132 | 5010384 | 1810353 | 50.000  | 50.000  |
| Target Compounds            |                 |        |       |         |         |         |         |
| 8)                          | L2 AR-1221-1    | 5.149  | 4.150 | 567098  | 302224  | 500.000 | 500.000 |
| 9)                          | L2 AR-1221-2    | 5.247  | 4.249 | 424734  | 228460  | 500.000 | 500.000 |
| 10)                         | L2 AR-1221-3    | 5.334  | 4.336 | 1404736 | 736621  | 500.000 | 500.000 |
| -----                       |                 |        |       |         |         |         |         |

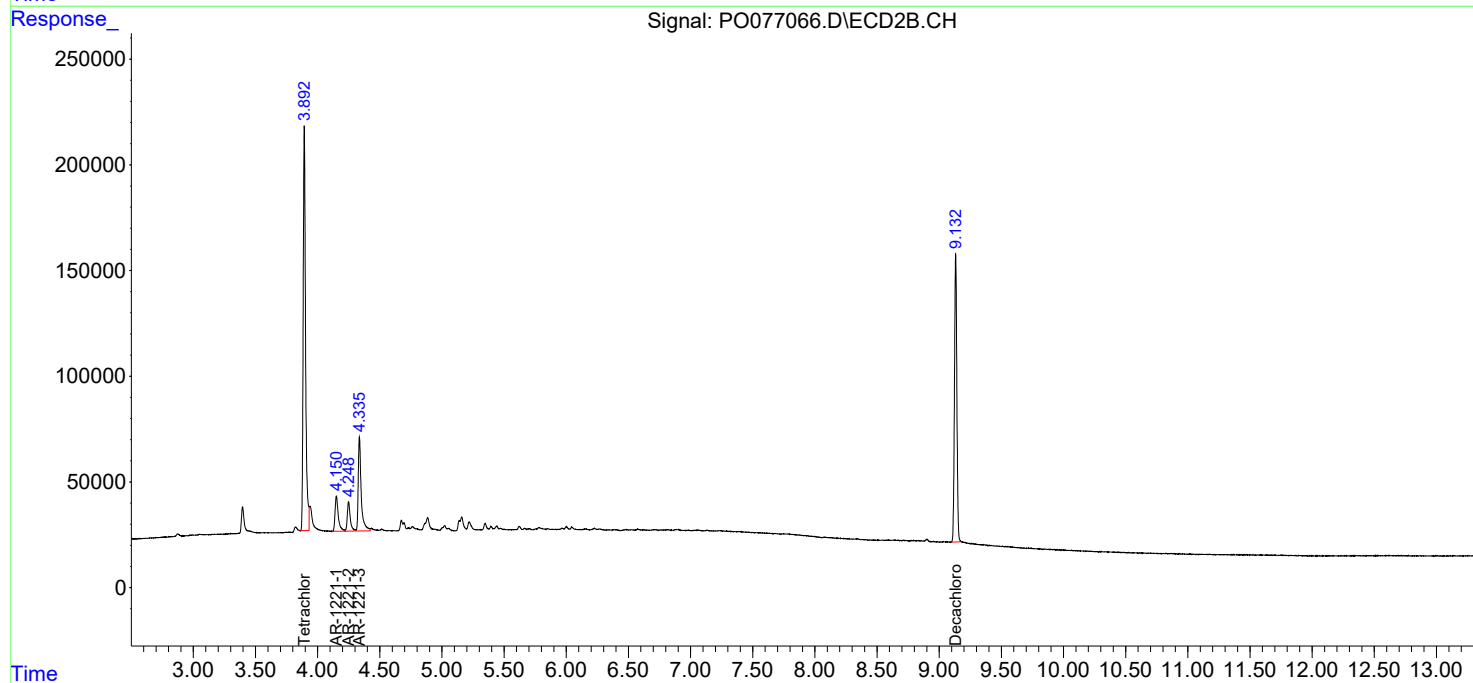
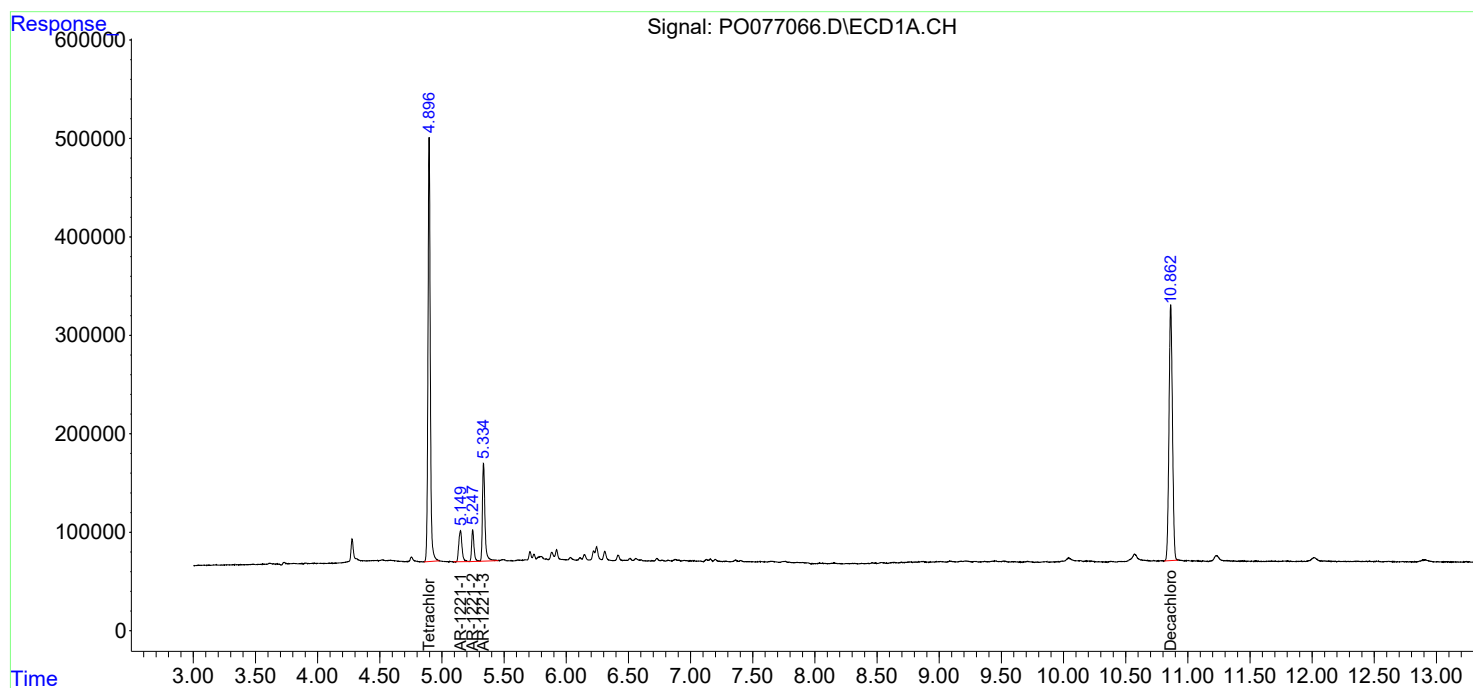
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

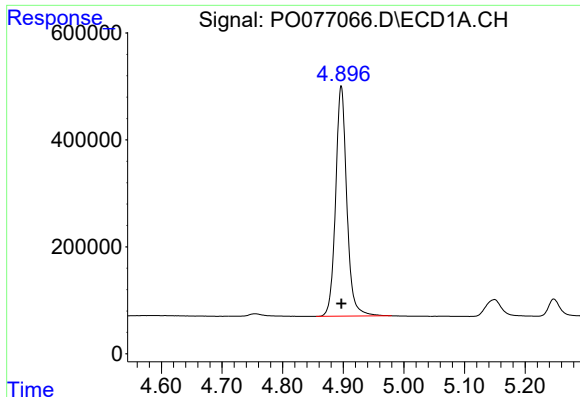
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Misc :  
ALS Vial : 8 Sample Multiplier: 1

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AR1221ICC500

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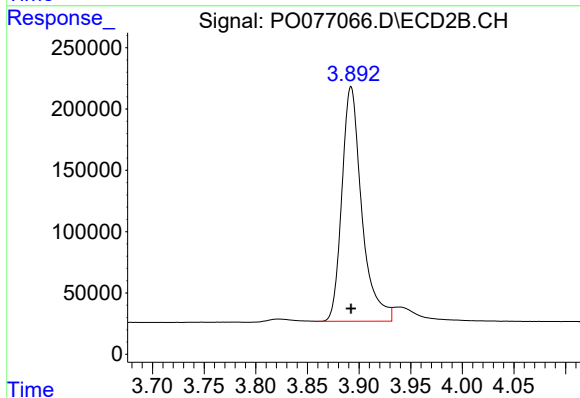




#1 Tetrachloro-m-xylene

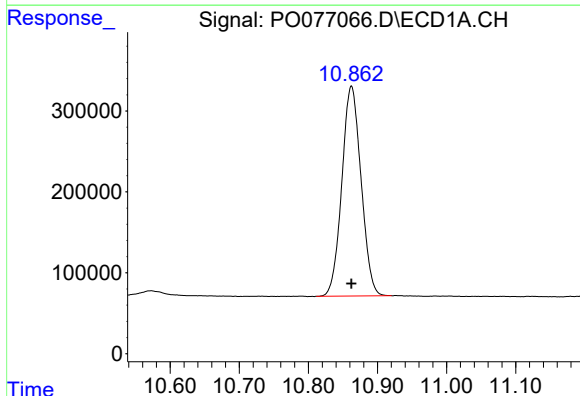
R.T.: 4.897 min  
Delta R.T.: 0.000 min  
Response: 5528021  
Conc: 50.00 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
AR1221ICC500



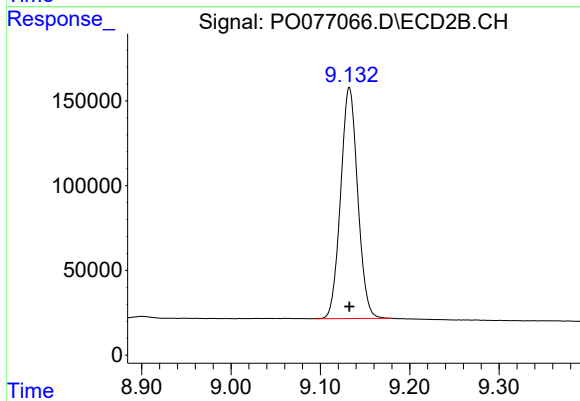
#1 Tetrachloro-m-xylene

R.T.: 3.892 min  
Delta R.T.: 0.000 min  
Response: 2561069  
Conc: 50.00 ng/ml



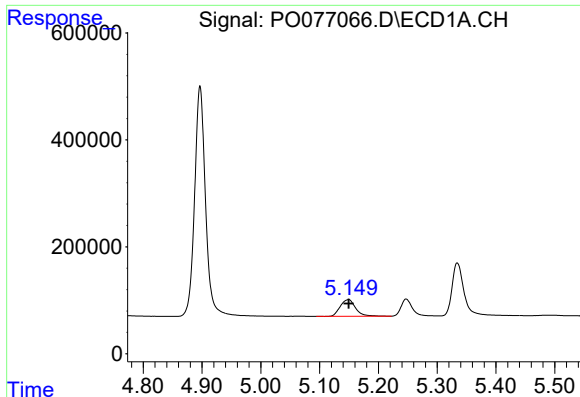
#2 Decachlorobiphenyl

R.T.: 10.862 min  
Delta R.T.: 0.000 min  
Response: 5010384  
Conc: 50.00 ng/ml



#2 Decachlorobiphenyl

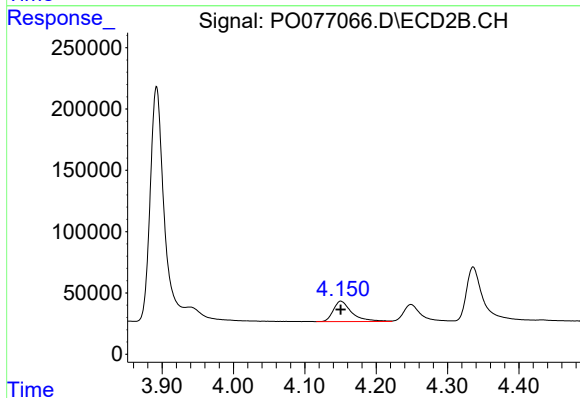
R.T.: 9.132 min  
Delta R.T.: 0.000 min  
Response: 1810353  
Conc: 50.00 ng/ml



#8 AR-1221-1

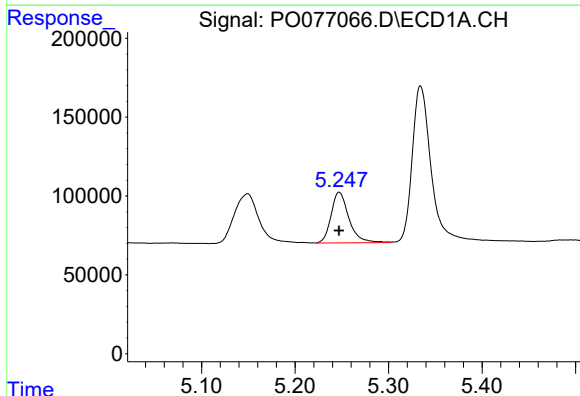
R.T.: 5.149 min  
Delta R.T.: 0.000 min  
Response: 567098  
Conc: 500.00 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
AR1221ICC500



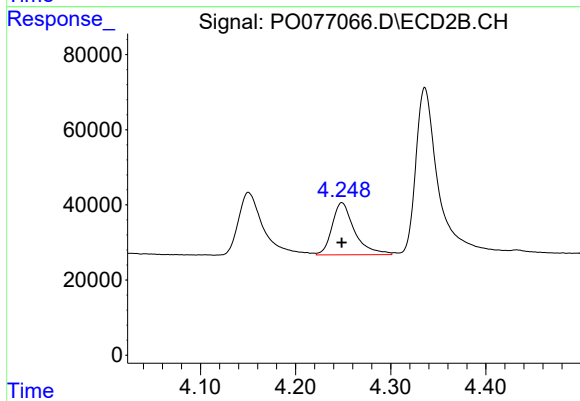
#8 AR-1221-1

R.T.: 4.150 min  
Delta R.T.: 0.000 min  
Response: 302224  
Conc: 500.00 ng/ml



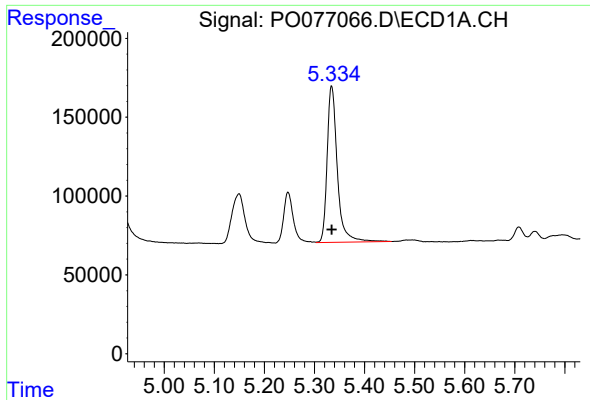
#9 AR-1221-2

R.T.: 5.247 min  
Delta R.T.: 0.000 min  
Response: 424734  
Conc: 500.00 ng/ml



#9 AR-1221-2

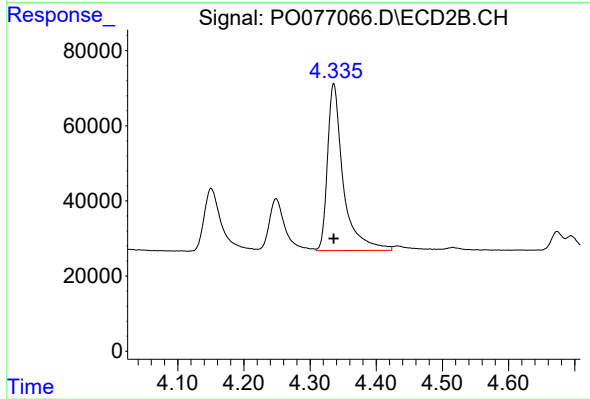
R.T.: 4.249 min  
Delta R.T.: 0.000 min  
Response: 228460  
Conc: 500.00 ng/ml



#10 AR-1221-3

R.T.: 5.334 min  
Delta R.T.: 0.000 min  
Response: 1404736  
Conc: 500.00 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
AR1221ICC500



#10 AR-1221-3

R.T.: 4.336 min  
Delta R.T.: 0.000 min  
Response: 736621  
Conc: 500.00 ng/ml