

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_O\Data\PO103020\  
 Data File : PO072904.D  
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH  
 Acq On : 30 Oct 2020 10:45  
 Operator : DD\AJ  
 Sample : AR1221ICC750  
 Misc :  
 ALS Vial : 4 Sample Multiplier: 1

Instrument :  
 ECD\_O  
 ClientSampleId :  
 AR1221ICC750

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Oct 30 11:34:09 2020  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_O\methods\PO102620.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Fri Oct 30 11:30:59 2020  
 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... | 4.949  | 4.024 | 3867791 | 2745884 | 73.003  | 74.235  |
| 2)                          | SA Decachlor... | 10.986 | 9.309 | 3145661 | 2783929 | 72.496  | 72.724  |
|                             |                 |        |       |         |         |         |         |
| Target Compounds            |                 |        |       |         |         |         |         |
| 8)                          | L2 AR-1221-1    | 5.200  | 4.281 | 468606  | 341832  | 695.104 | 726.362 |
| 9)                          | L2 AR-1221-2    | 5.300  | 4.380 | 348055  | 256094  | 687.606 | 708.192 |
| 10)                         | L2 AR-1221-3    | 5.386  | 4.469 | 1033250 | 772115  | 700.822 | 701.606 |
| -----                       |                 |        |       |         |         |         |         |

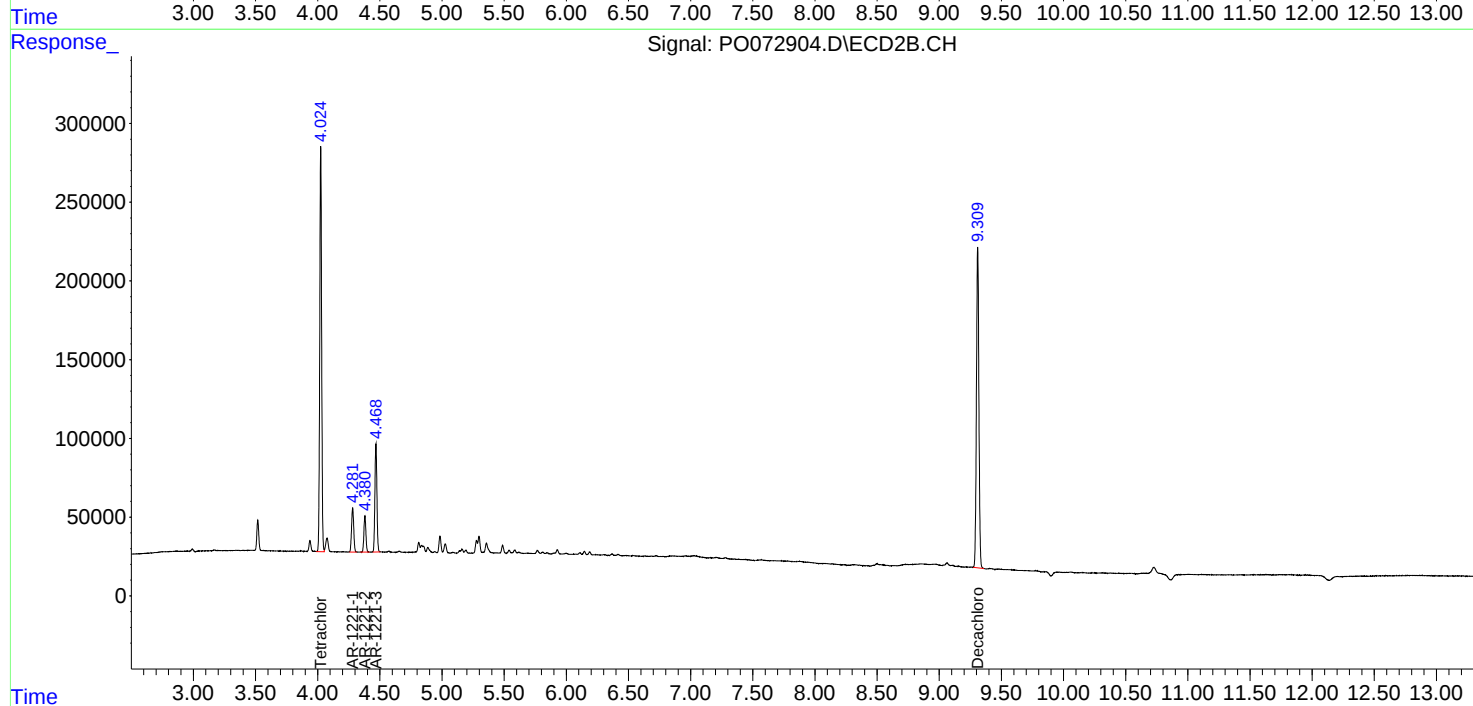
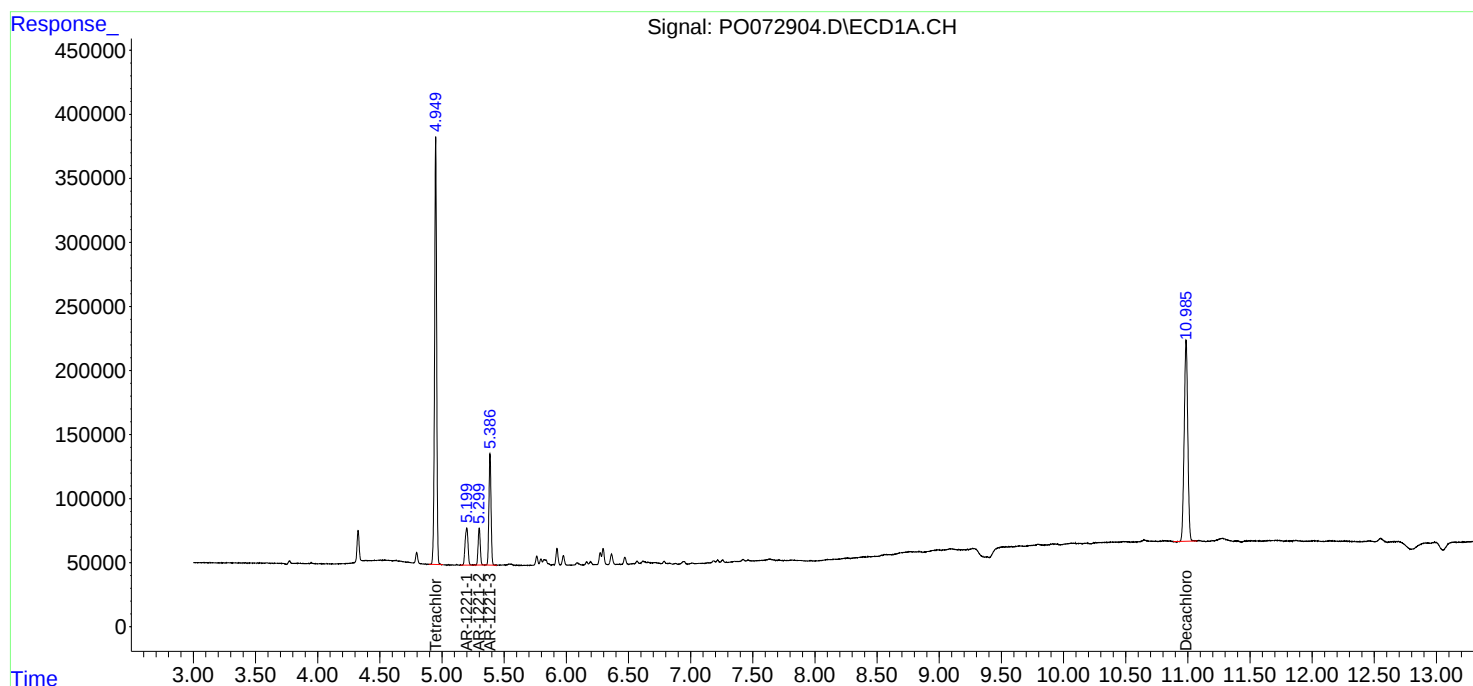
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

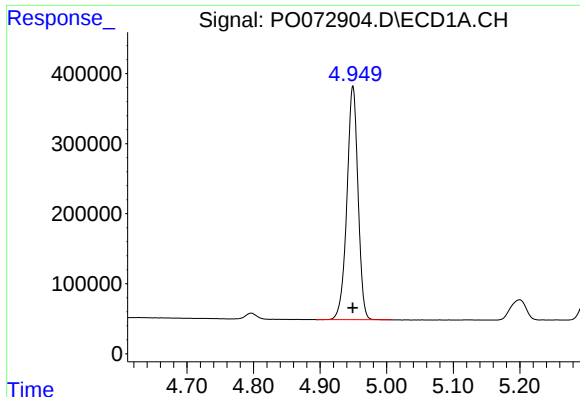
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_O\Data\PO103020\  
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Acq On : 30 Oct 2020 10:45  
Operator : DD\AJ  
Sample : AR1221ICC750  
Misc :  
ALS Vial : 4 Sample Multiplier: 1

Instrument :  
ECD\_O  
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AR1221ICC750

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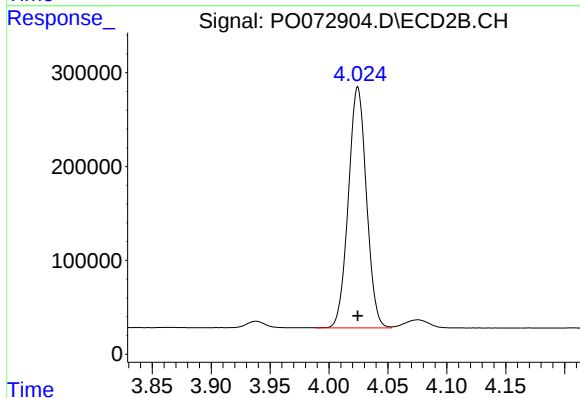




#1 Tetrachloro-m-xylene

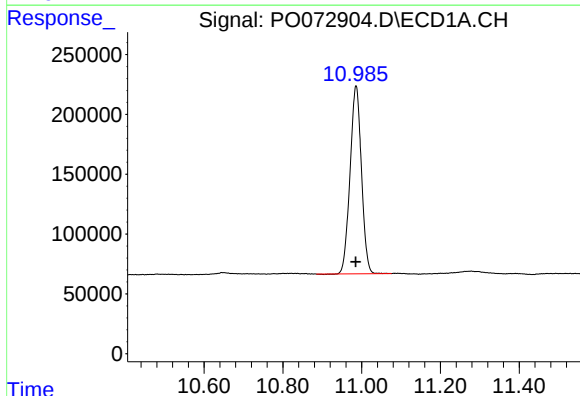
R.T.: 4.949 min  
Delta R.T.: 0.000 min  
Response: 3867791  
Conc: 73.00 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
AR1221ICC750



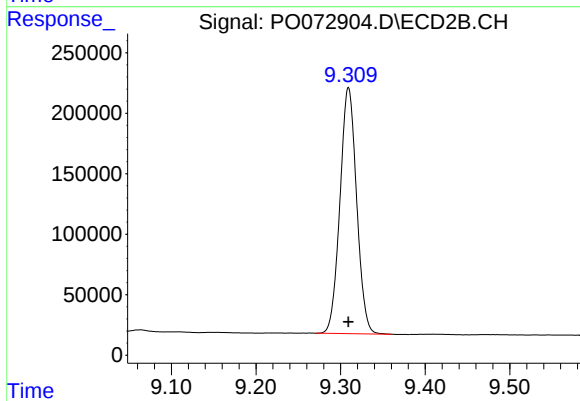
#1 Tetrachloro-m-xylene

R.T.: 4.024 min  
Delta R.T.: 0.000 min  
Response: 2745884  
Conc: 74.23 ng/ml



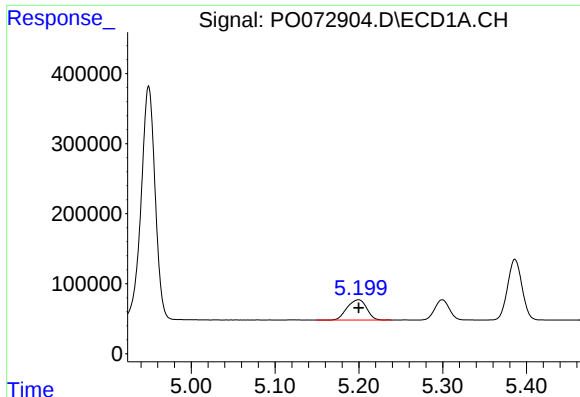
#2 Decachlorobiphenyl

R.T.: 10.986 min  
Delta R.T.: 0.000 min  
Response: 3145661  
Conc: 72.50 ng/ml



#2 Decachlorobiphenyl

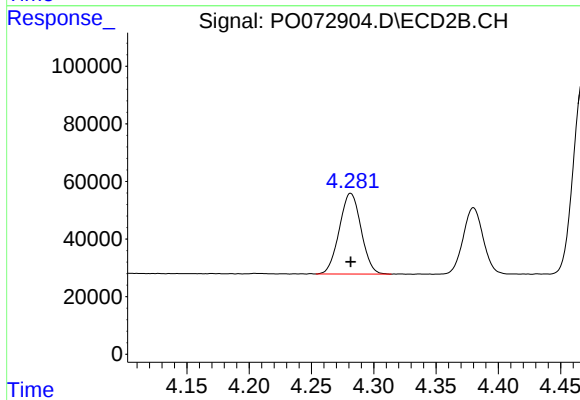
R.T.: 9.309 min  
Delta R.T.: 0.000 min  
Response: 2783929  
Conc: 72.72 ng/ml



#8 AR-1221-1

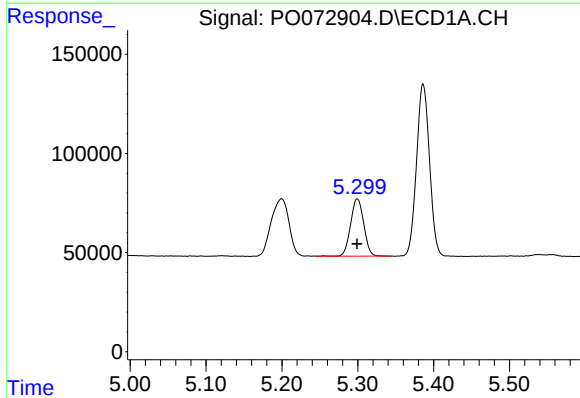
R.T.: 5.200 min  
Delta R.T.: 0.000 min  
Response: 468606  
Conc: 695.10 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
AR1221ICC750



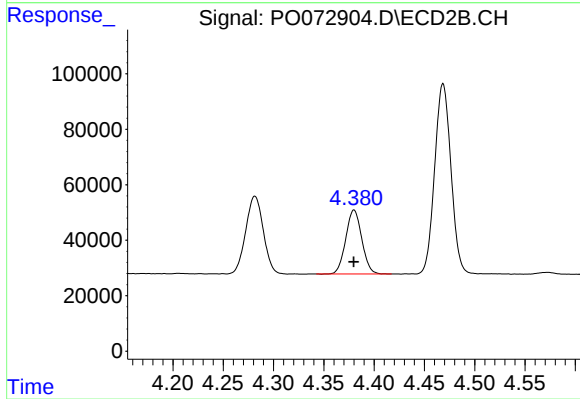
#8 AR-1221-1

R.T.: 4.281 min  
Delta R.T.: 0.000 min  
Response: 341832  
Conc: 726.36 ng/ml



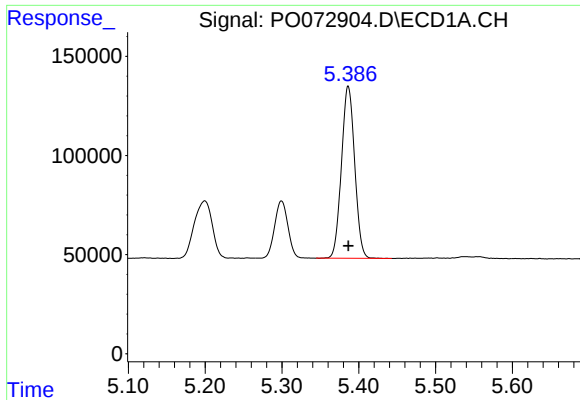
#9 AR-1221-2

R.T.: 5.300 min  
Delta R.T.: 0.000 min  
Response: 348055  
Conc: 687.61 ng/ml



#9 AR-1221-2

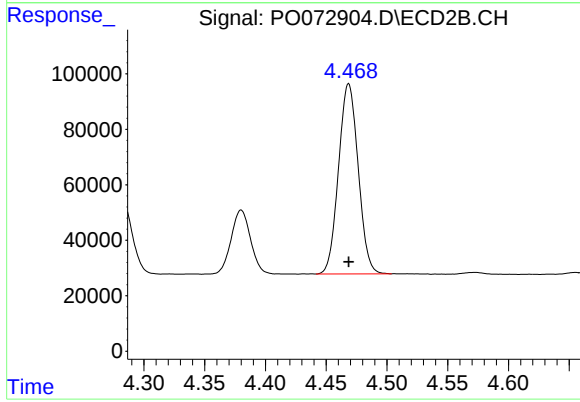
R.T.: 4.380 min  
Delta R.T.: 0.000 min  
Response: 256094  
Conc: 708.19 ng/ml



#10 AR-1221-3

R.T.: 5.386 min  
Delta R.T.: 0.000 min  
Response: 1033250  
Conc: 700.82 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
AR1221ICC750



#10 AR-1221-3

R.T.: 4.469 min  
Delta R.T.: 0.000 min  
Response: 772115  
Conc: 701.61 ng/ml