

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_P\Data\PP020123\  
 Data File : PP055208.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 01 Feb 2023 15:49  
 Operator : YP\AJ  
 Sample : 01371-02  
 Misc :  
 ALS Vial : 19 Sample Multiplier: 1

Instrument :  
 ECD\_P  
 ClientSampleId :  
 2-RT-15-N

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Feb 02 08:57:09 2023  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_P\methods\PP012423.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Tue Jan 24 03:37:45 2023  
 Response via : Initial Calibration  
 Integrator: ChemStation

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... | 4.328  | 3.575 | 29957836 | 26599021 | 17.230  | 17.718   |
| 2)                          | SA Decachlor... | 10.082 | 8.585 | 21757461 | 17702759 | 12.564  | 13.108   |
|                             |                 |        |       |          |          |         |          |
| Target Compounds            |                 |        |       |          |          |         |          |
| 16)                         | L4 AR-1242-1    | 5.499  | 4.658 | 9849010  | 7373650  | 175.910 | 180.011  |
| 17)                         | L4 AR-1242-2    | 5.521  | 4.676 | 18054788 | 14468064 | 226.166 | 253.377  |
| 18)                         | L4 AR-1242-3    | 5.583  | 4.852 | 8102577  | 5514127  | 163.156 | 178.638  |
| 19)                         | L4 AR-1242-4    | 5.682  | 4.937 | 6658459  | 4783518  | 166.143 | 147.244  |
| 20)                         | L4 AR-1242-5    | 6.423  | 5.460 | 2690909  | 3476090  | 60.520  | 93.014 # |
| -----                       |                 |        |       |          |          |         |          |

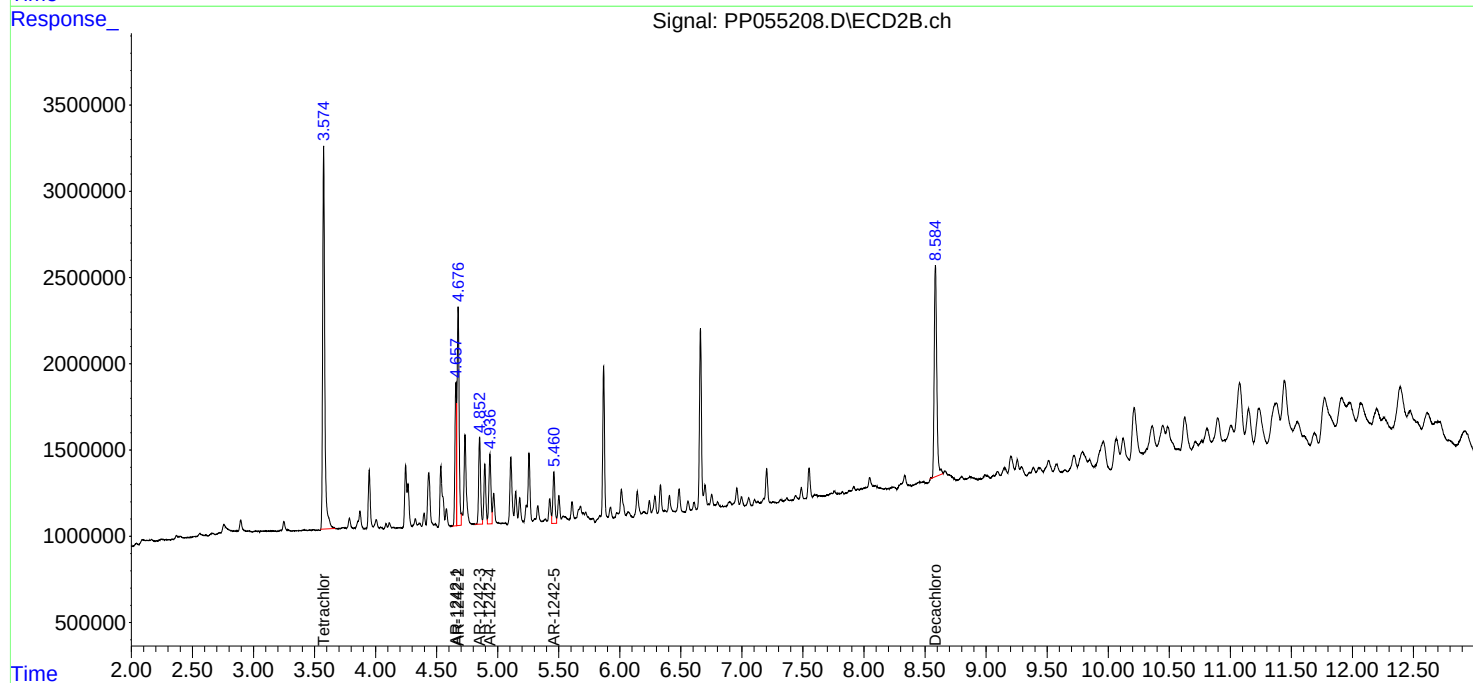
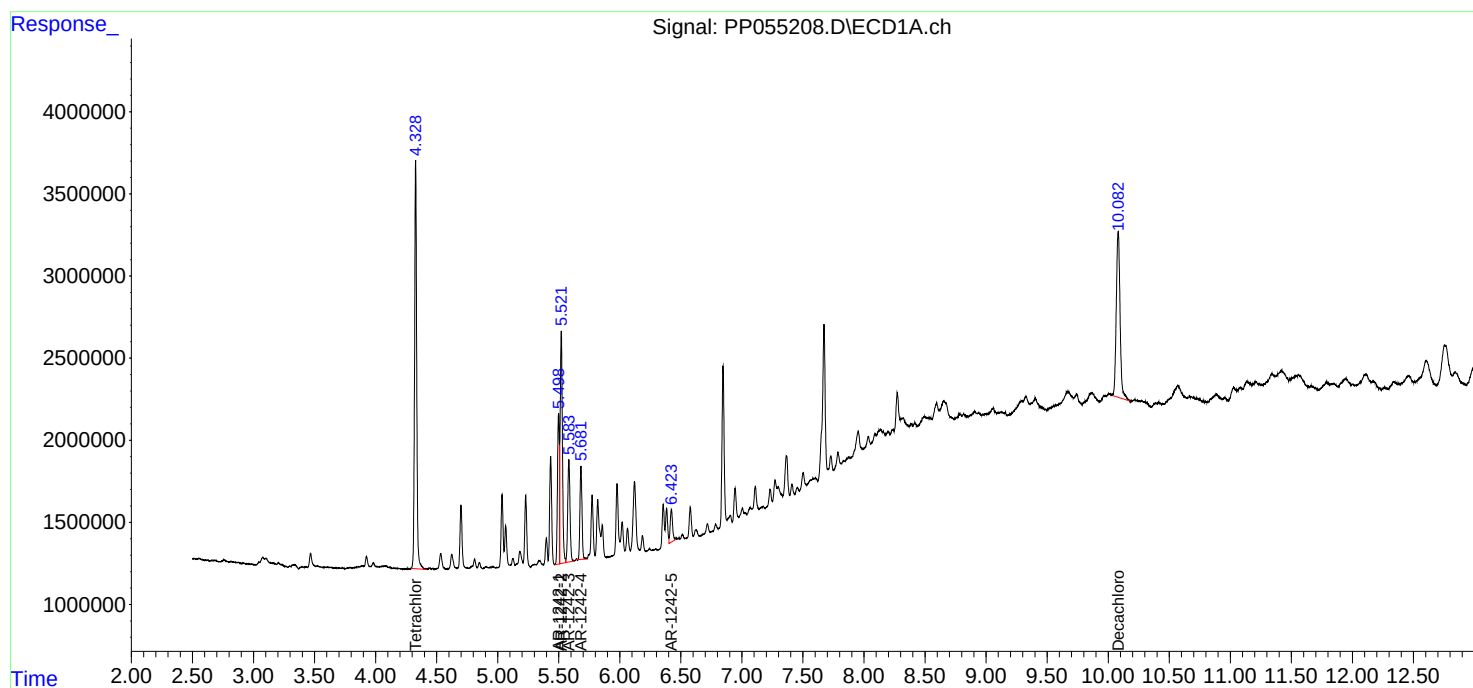
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

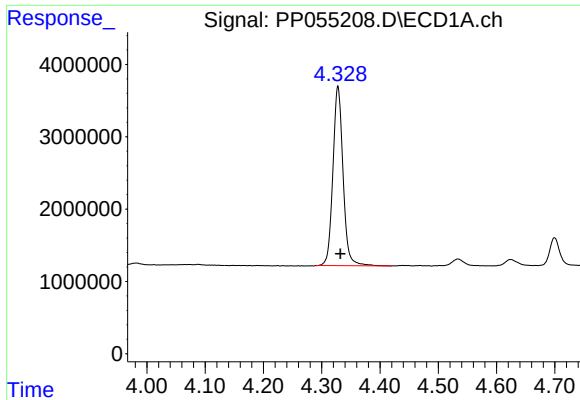
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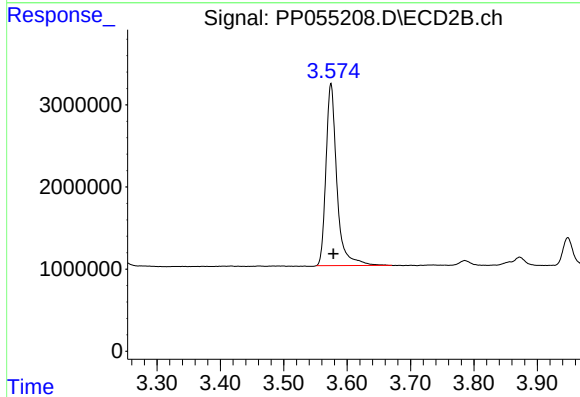




#1 Tetrachloro-m-xylene

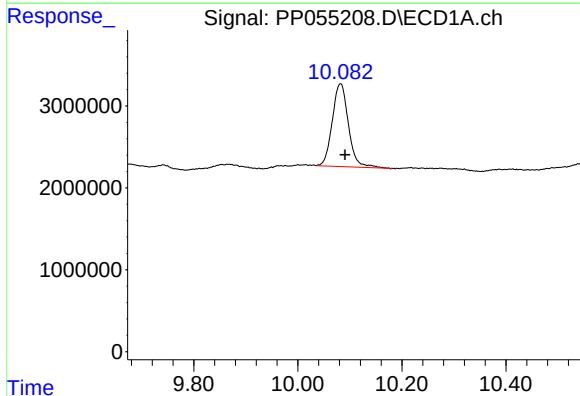
R.T.: 4.328 min  
Delta R.T.: -0.004 min  
Response: 29957836  
Conc: 17.23 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
2-RT-15-N



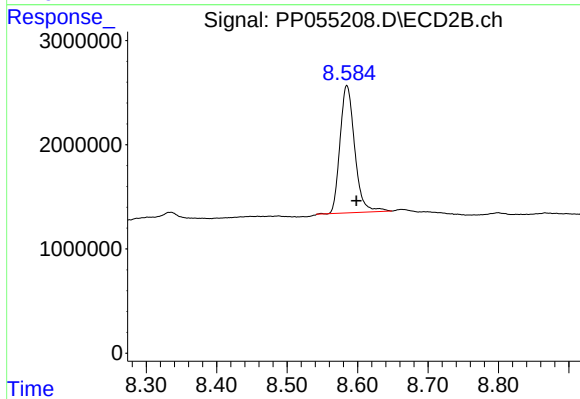
#1 Tetrachloro-m-xylene

R.T.: 3.575 min  
Delta R.T.: -0.004 min  
Response: 26599021  
Conc: 17.72 ng/ml



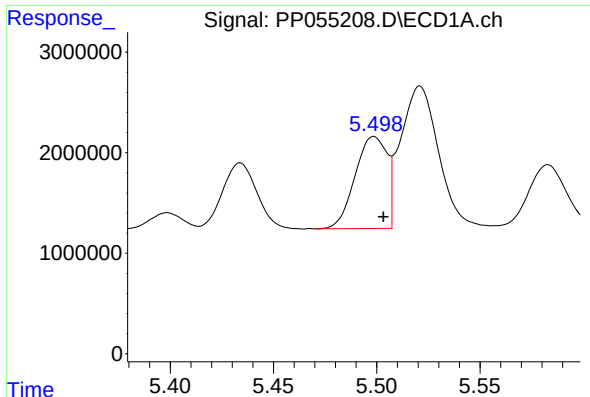
#2 Decachlorobiphenyl

R.T.: 10.082 min  
Delta R.T.: -0.009 min  
Response: 21757461  
Conc: 12.56 ng/ml



#2 Decachlorobiphenyl

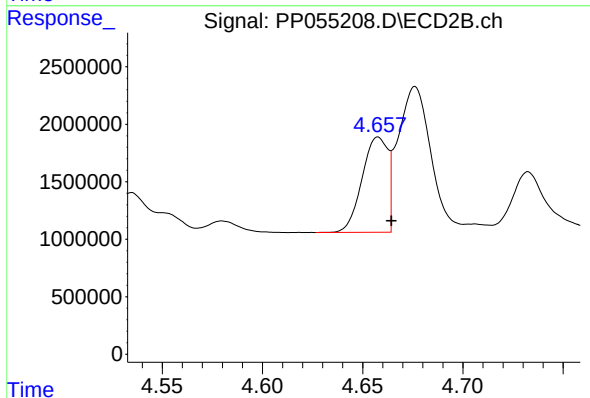
R.T.: 8.585 min  
Delta R.T.: -0.013 min  
Response: 17702759  
Conc: 13.11 ng/ml



#16 AR-1242-1

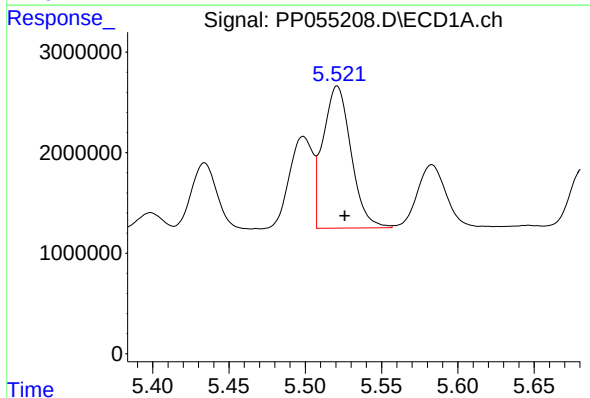
R.T.: 5.499 min  
Delta R.T.: -0.005 min  
Response: 9849010  
Conc: 175.91 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
2-RT-15-N



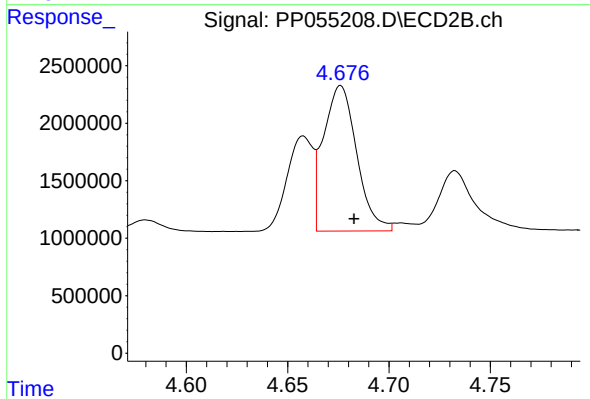
#16 AR-1242-1

R.T.: 4.658 min  
Delta R.T.: -0.007 min  
Response: 7373650  
Conc: 180.01 ng/ml



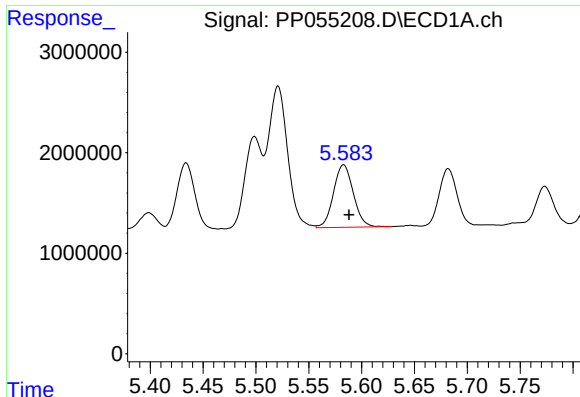
#17 AR-1242-2

R.T.: 5.521 min  
Delta R.T.: -0.005 min  
Response: 18054788  
Conc: 226.17 ng/ml



#17 AR-1242-2

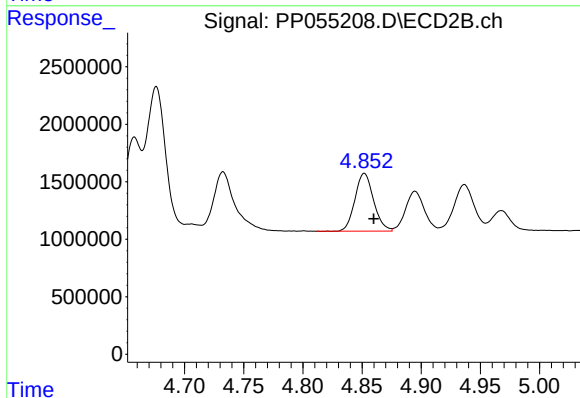
R.T.: 4.676 min  
Delta R.T.: -0.007 min  
Response: 14468064  
Conc: 253.38 ng/ml



#18 AR-1242-3

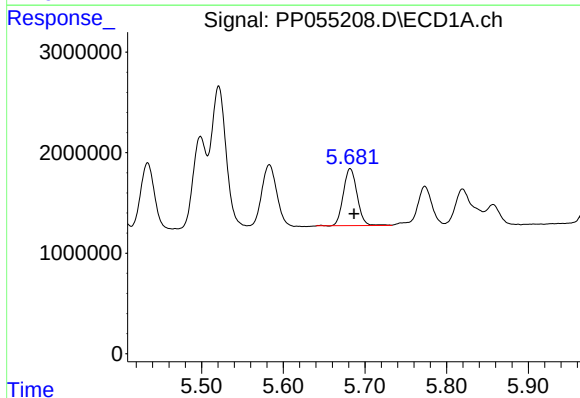
R.T.: 5.583 min  
Delta R.T.: -0.005 min  
Response: 8102577  
Conc: 163.16 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
2-RT-15-N



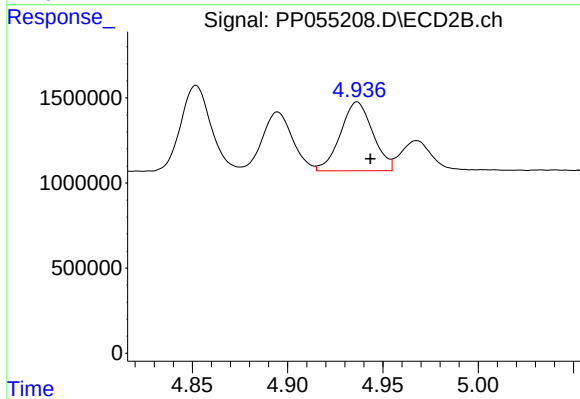
#18 AR-1242-3

R.T.: 4.852 min  
Delta R.T.: -0.008 min  
Response: 5514127  
Conc: 178.64 ng/ml



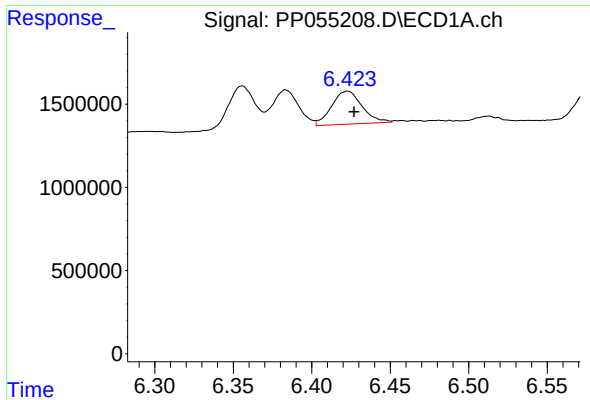
#19 AR-1242-4

R.T.: 5.682 min  
Delta R.T.: -0.005 min  
Response: 6658459  
Conc: 166.14 ng/ml



#19 AR-1242-4

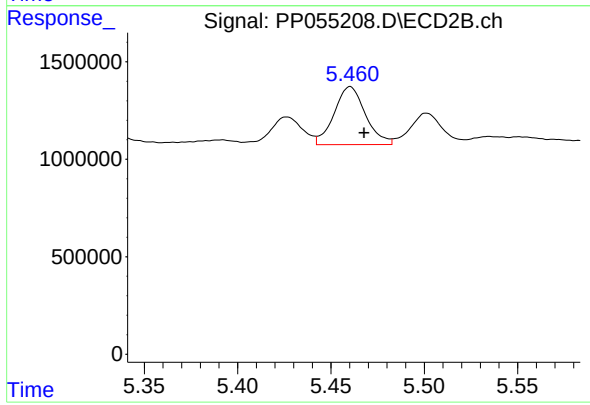
R.T.: 4.937 min  
Delta R.T.: -0.007 min  
Response: 4783518  
Conc: 147.24 ng/ml



#20 AR-1242-5

R.T.: 6.423 min  
Delta R.T.: -0.004 min  
Response: 2690909  
Conc: 60.52 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
2-RT-15-N



#20 AR-1242-5

R.T.: 5.460 min  
Delta R.T.: -0.007 min  
Response: 3476090  
Conc: 93.01 ng/ml