

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_P\Data\PP060623\  
 Data File : PP058236.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 06 Jun 2023 00:29  
 Operator : YP\AJ  
 Sample : AR1248ICC050  
 Misc :  
 ALS Vial : 19 Sample Multiplier: 1

Instrument :  
 ECD\_P  
 ClientSampleId :  
 AR1248ICC050

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Jun 06 04:02:53 2023  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_P\methods\PP060623.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Tue Jun 06 04:02:44 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... | 4.379  | 3.618 | 11826068 | 11050620 | 5.051  | 5.061  |
| 2)                          | SA Decachlor... | 10.203 | 8.676 | 5467172  | 9372635  | 4.932  | 5.447  |
|                             |                 |        |       |          |          |        |        |
| Target Compounds            |                 |        |       |          |          |        |        |
| 21)                         | L5 AR-1248-1    | 5.560  | 4.714 | 2060585  | 2387577  | 51.508 | 54.188 |
| 22)                         | L5 AR-1248-2    | 5.837  | 4.953 | 3426534  | 3457368  | 53.455 | 55.765 |
| 23)                         | L5 AR-1248-3    | 6.042  | 4.996 | 3693756  | 3605333  | 53.659 | 54.974 |
| 24)                         | L5 AR-1248-4    | 6.450  | 5.169 | 3411923  | 4236647  | 54.078 | 54.811 |
| 25)                         | L5 AR-1248-5    | 6.489  | 5.566 | 3330195  | 3978670  | 52.131 | 53.886 |
| -----                       |                 |        |       |          |          |        |        |

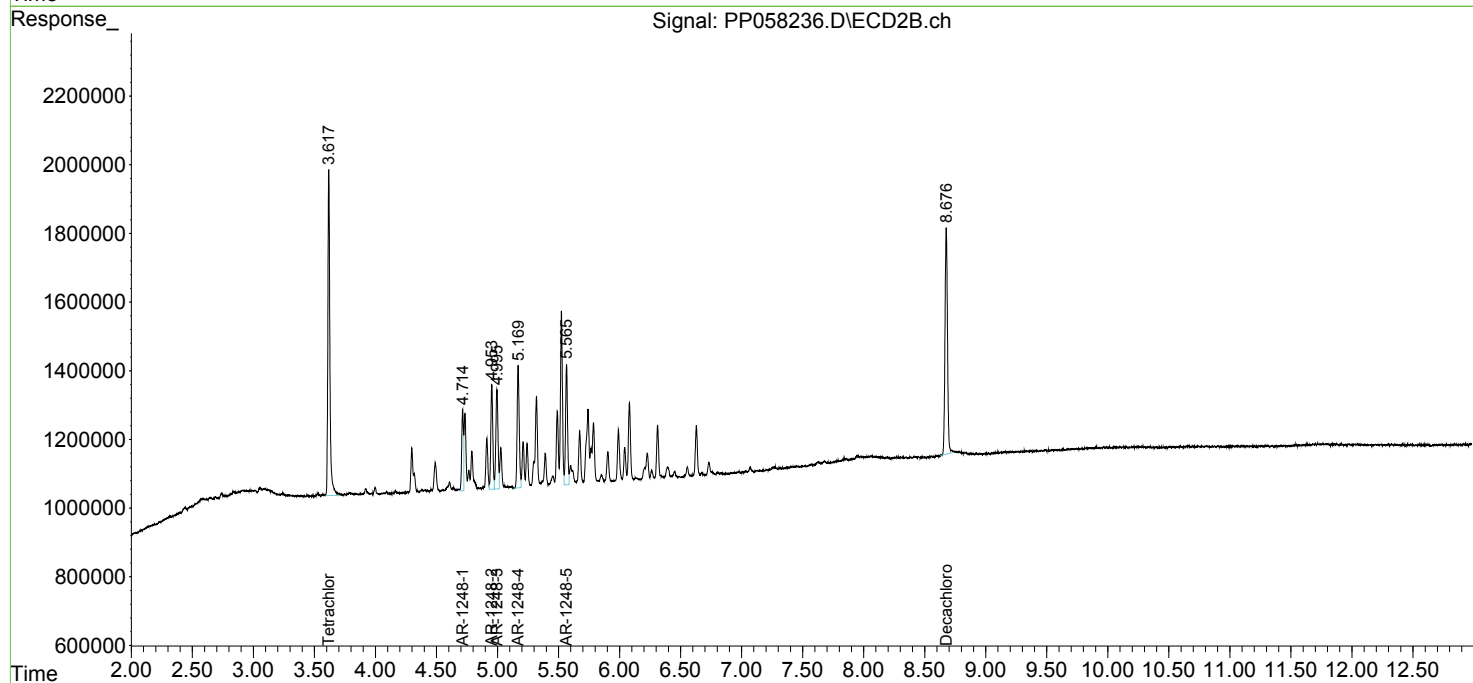
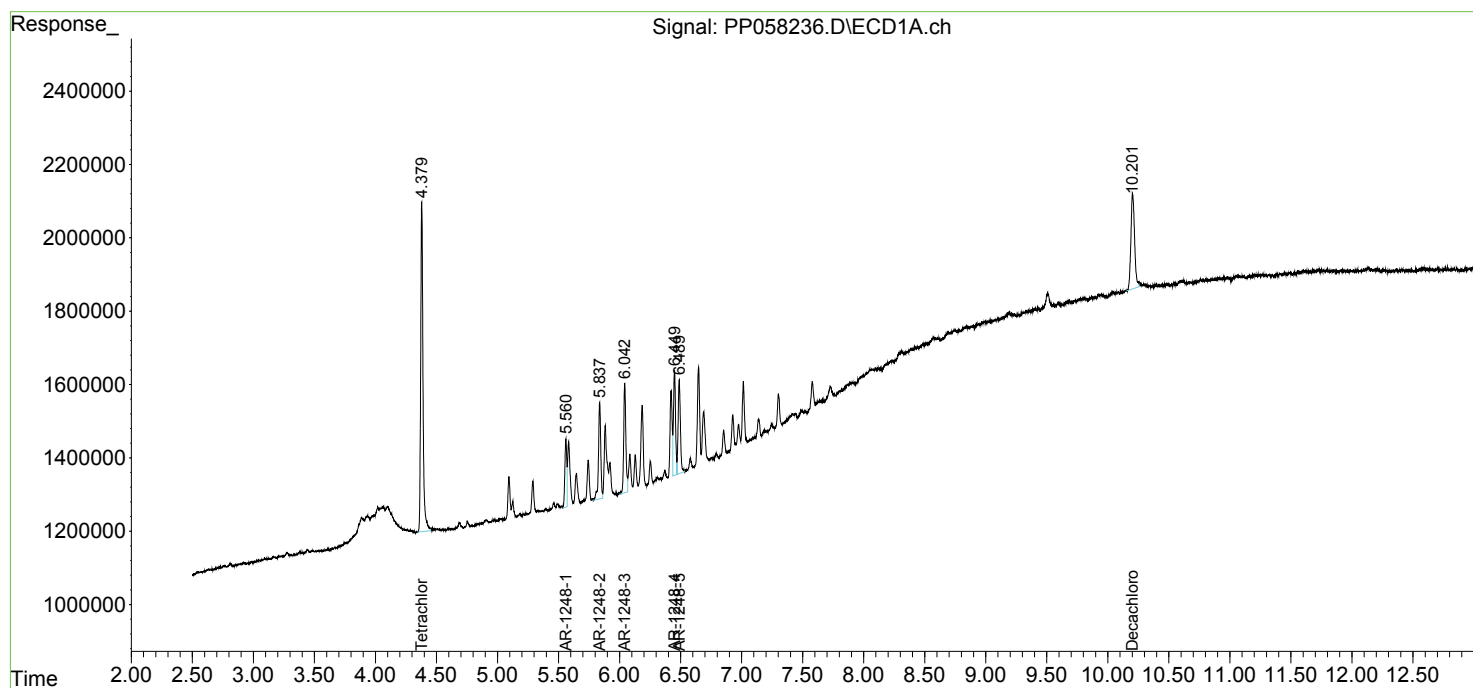
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

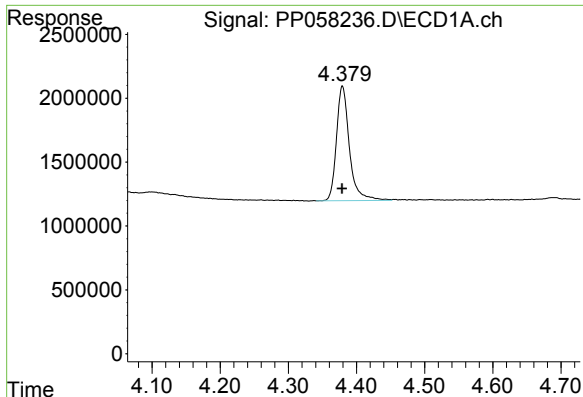
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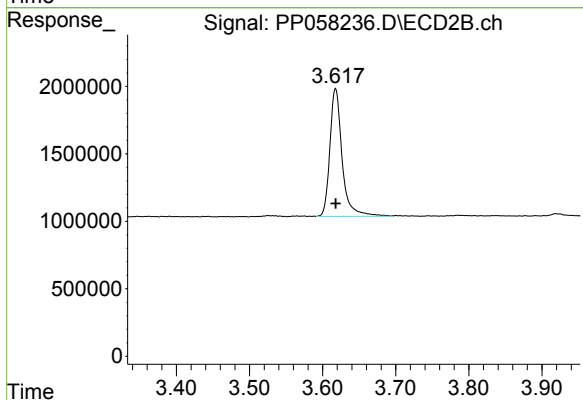




#1 Tetrachloro-m-xylene

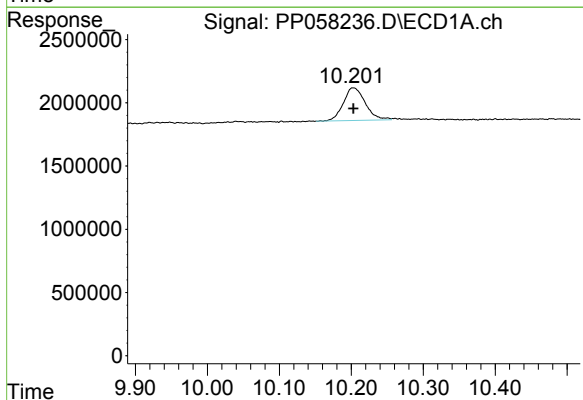
R.T.: 4.379 min  
Delta R.T.: 0.000 min  
Response: 11826068  
Conc: 5.05 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
AR1248ICC050



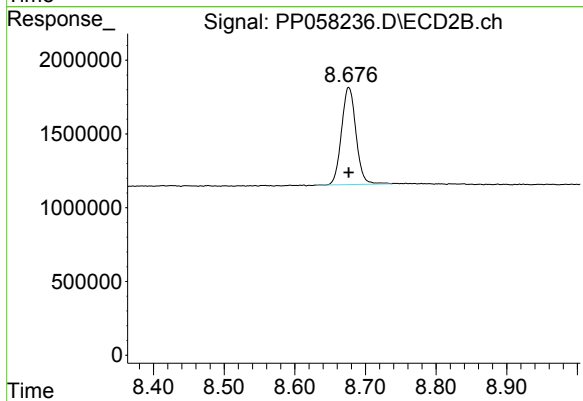
#1 Tetrachloro-m-xylene

R.T.: 3.618 min  
Delta R.T.: 0.000 min  
Response: 11050620  
Conc: 5.06 ng/ml



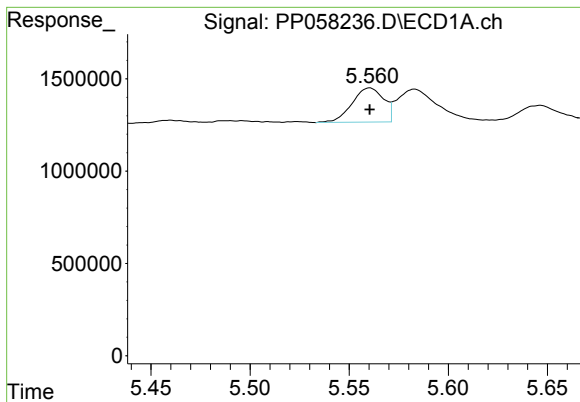
#2 Decachlorobiphenyl

R.T.: 10.203 min  
Delta R.T.: 0.000 min  
Response: 5467172  
Conc: 4.93 ng/ml



#2 Decachlorobiphenyl

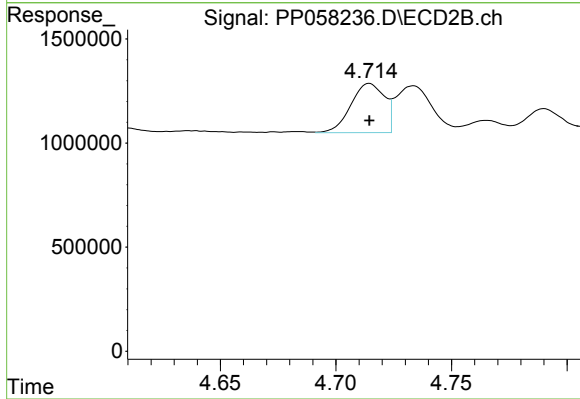
R.T.: 8.676 min  
Delta R.T.: 0.000 min  
Response: 9372635  
Conc: 5.45 ng/ml



#21 AR-1248-1

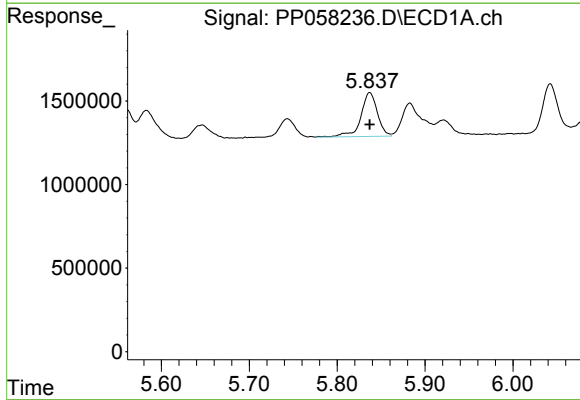
R.T.: 5.560 min  
Delta R.T.: 0.000 min  
Response: 2060585  
Conc: 51.51 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
AR1248ICC050



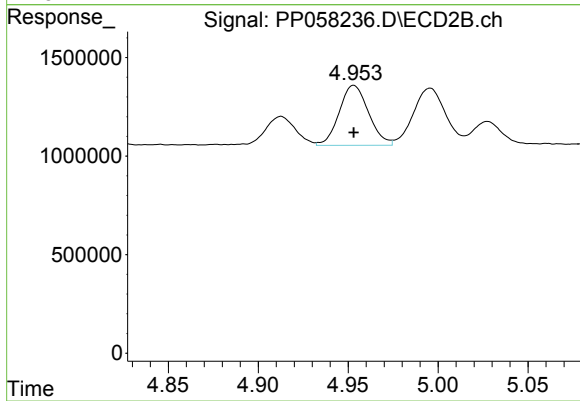
#21 AR-1248-1

R.T.: 4.714 min  
Delta R.T.: 0.000 min  
Response: 2387577  
Conc: 54.19 ng/ml



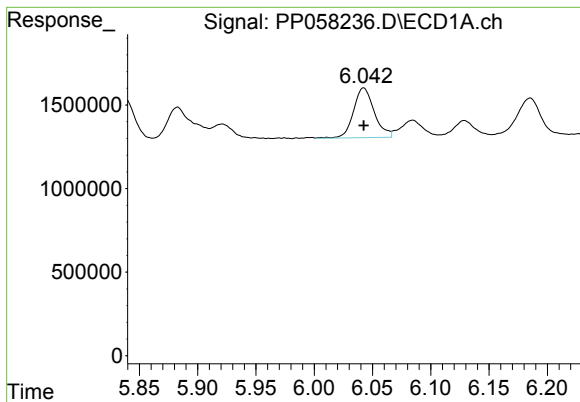
#22 AR-1248-2

R.T.: 5.837 min  
Delta R.T.: 0.000 min  
Response: 3426534  
Conc: 53.45 ng/ml



#22 AR-1248-2

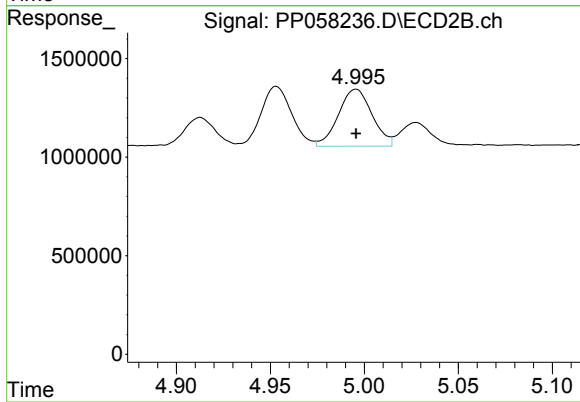
R.T.: 4.953 min  
Delta R.T.: 0.000 min  
Response: 3457368  
Conc: 55.77 ng/ml



#23 AR-1248-3

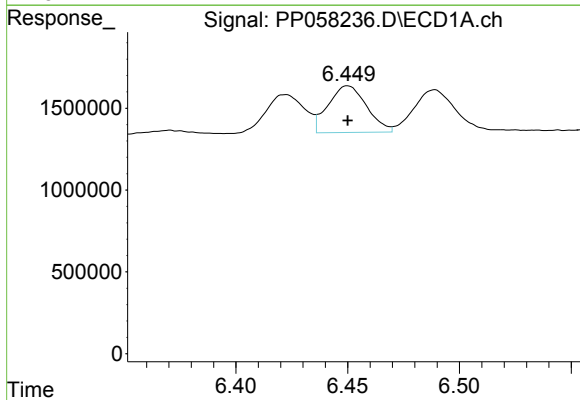
R.T.: 6.042 min  
Delta R.T.: 0.000 min  
Response: 3693756  
Conc: 53.66 ng/ml

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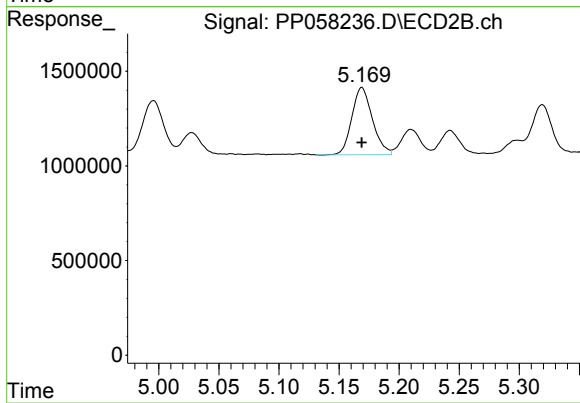
#23 AR-1248-3

R.T.: 4.996 min  
Delta R.T.: 0.000 min  
Response: 3605333  
Conc: 54.97 ng/ml



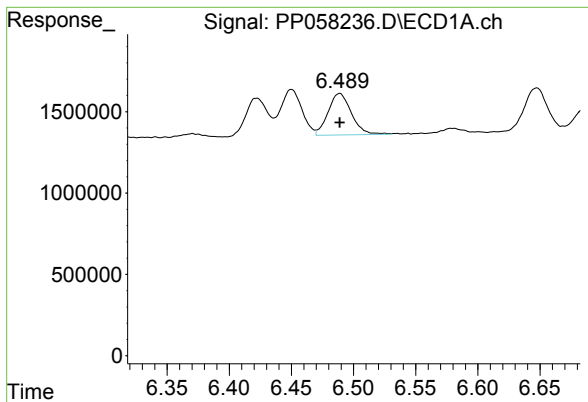
#24 AR-1248-4

R.T.: 6.450 min  
Delta R.T.: 0.000 min  
Response: 3411923  
Conc: 54.08 ng/ml



#24 AR-1248-4

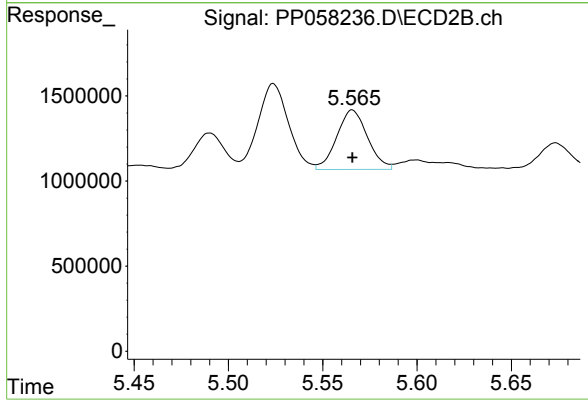
R.T.: 5.169 min  
Delta R.T.: 0.000 min  
Response: 4236647  
Conc: 54.81 ng/ml



#25 AR-1248-5

R.T.: 6.489 min  
Delta R.T.: 0.000 min  
Response: 3330195  
Conc: 52.13 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
AR1248ICC050



#25 AR-1248-5

R.T.: 5.566 min  
Delta R.T.: 0.000 min  
Response: 3978670  
Conc: 53.89 ng/ml