

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_Q\Data\PQ120823\  
 Data File : PQ064345.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 08 Dec 2023 21:31  
 Operator : YP\AJ  
 Sample : AR1254ICC050  
 Misc :  
 ALS Vial : 24 Sample Multiplier: 1

Instrument :  
 ECD\_Q  
 ClientSampleId :

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Dec 09 04:37:03 2023  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_Q\Method\PQ120823.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Sat Dec 09 04:35:18 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... | 3.457 | 2.773 | 17937447 | 21471079 | 4.361  | 4.612    |
| 2)                          | SA Decachlor... | 8.691 | 7.569 | 15962413 | 22132440 | 5.013  | 4.703    |
|                             |                 |       |       |          |          |        |          |
| Target Compounds            |                 |       |       |          |          |        |          |
| 26)                         | L6 AR-1254-1    | 5.402 | 4.543 | 7778095  | 11162441 | 50.364 | 53.588   |
| 27)                         | L6 AR-1254-2    | 5.620 | 4.691 | 11670037 | 10393182 | 49.151 | 57.103   |
| 28)                         | L6 AR-1254-3    | 5.976 | 5.074 | 17757994 | 15136427 | 72.329 | 52.871 # |
| 29)                         | L6 AR-1254-4    | 6.263 | 5.301 | 8657348  | 11916978 | 49.103 | 65.307 # |
| 30)                         | L6 AR-1254-5    | 6.679 | 5.709 | 9406550  | 12858494 | 47.910 | 48.569   |
| -----                       |                 |       |       |          |          |        |          |

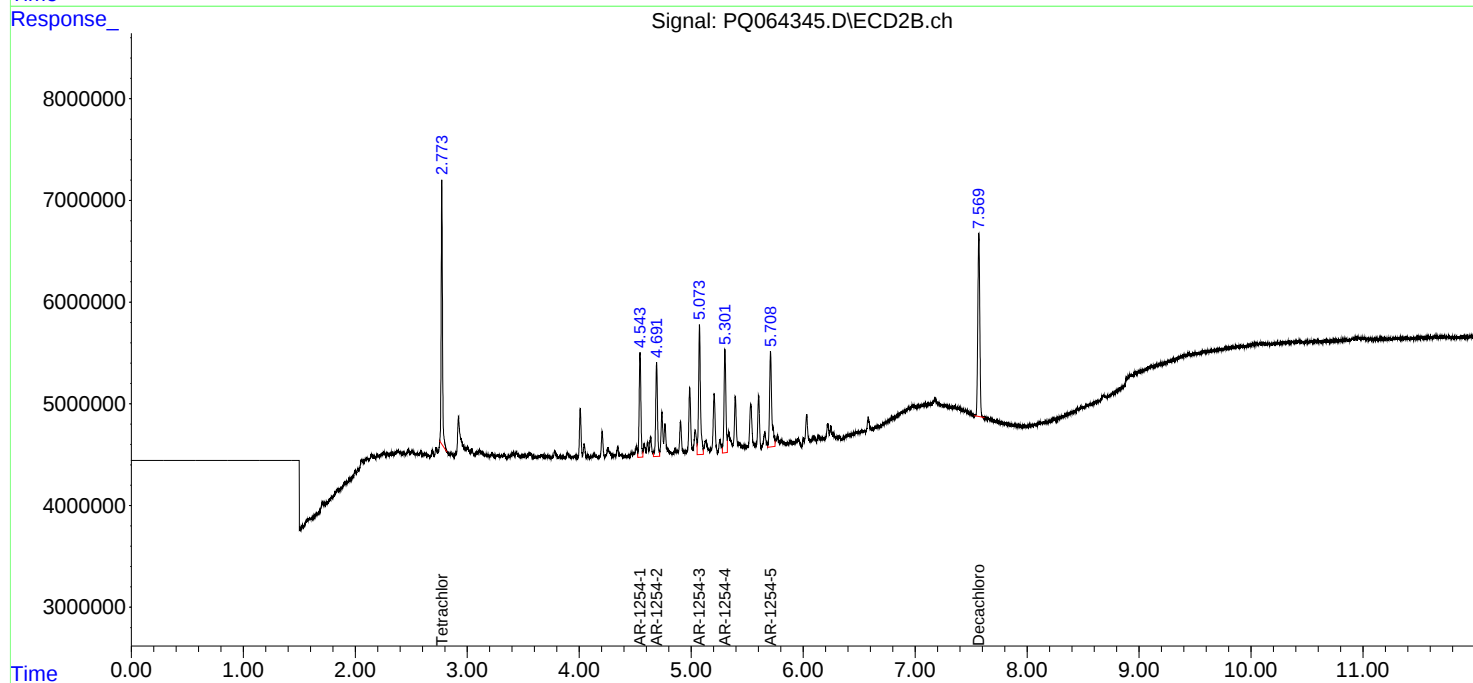
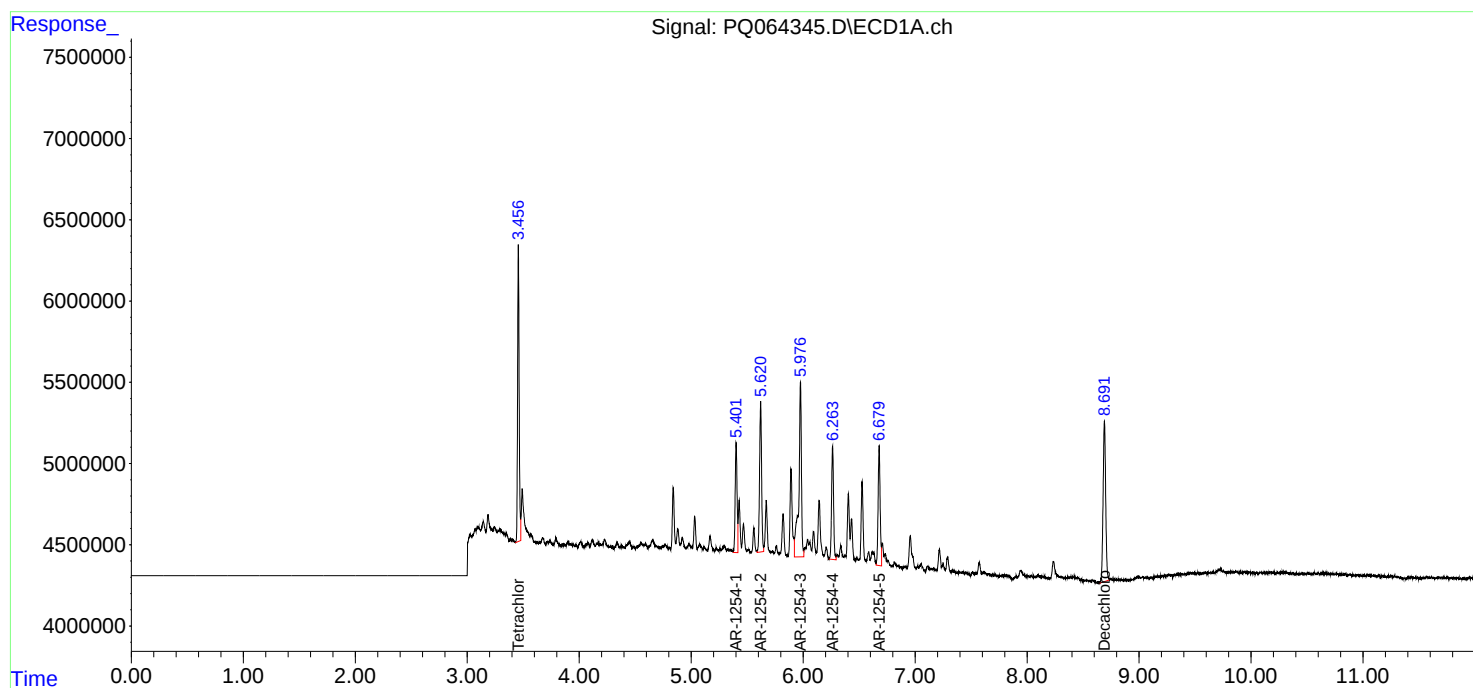
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

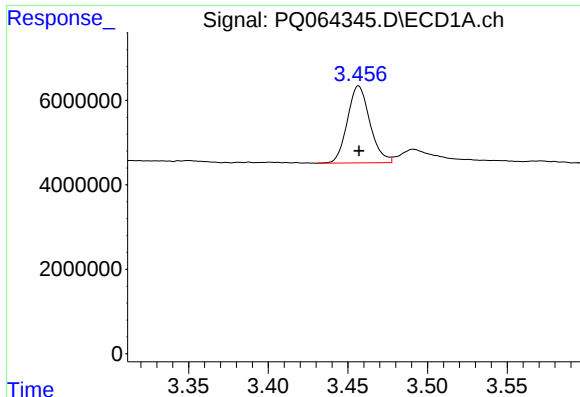
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_Q\Data\PQ120823\  
Data File : PQ064345.D  
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
Acq On : 08 Dec 2023 21:31  
Operator : YP\AJ  
Sample : AR1254ICC050  
Misc :  
ALS Vial : 24 Sample Multiplier: 1

Instrument :  
ECD\_Q  
ClientSampleId :

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: Dec 09 04:37:03 2023  
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_Q\Method\PQ120823.M  
Quant Title : GC EXTRACTABLES  
QLast Update : Sat Dec 09 04:35:18 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

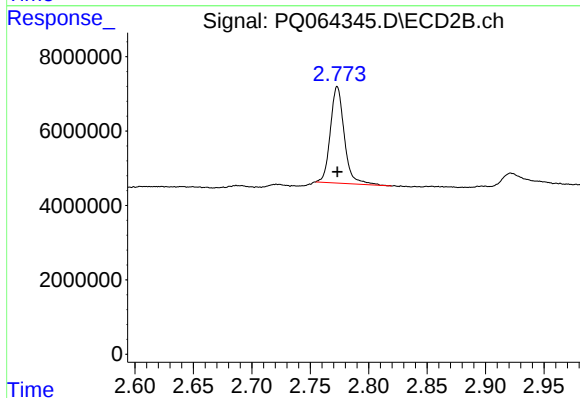




#1 Tetrachloro-m-xylene

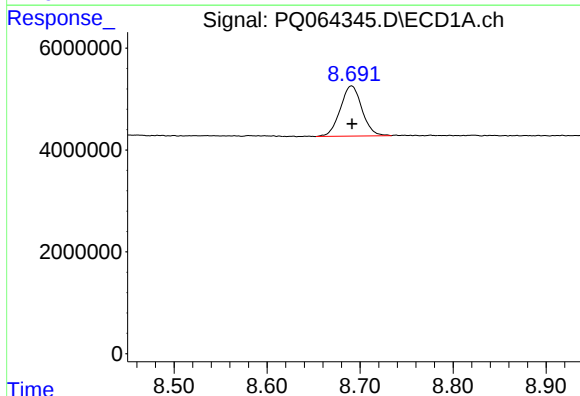
R.T.: 3.457 min  
Delta R.T.: 0.000 min  
Response: 17937447  
Conc: 4.36 ng/ml

Instrument :  
ECD\_Q  
ClientSampleId :



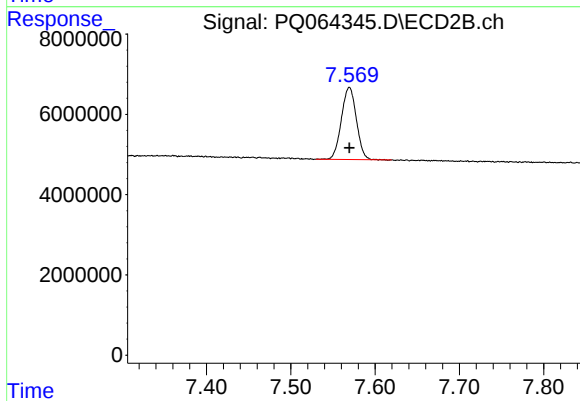
#1 Tetrachloro-m-xylene

R.T.: 2.773 min  
Delta R.T.: 0.000 min  
Response: 21471079  
Conc: 4.61 ng/ml



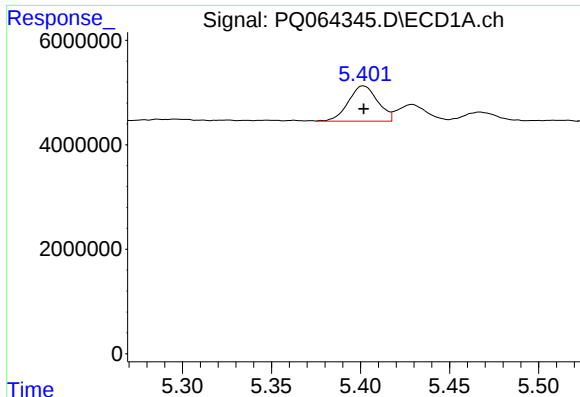
#2 Decachlorobiphenyl

R.T.: 8.691 min  
Delta R.T.: 0.000 min  
Response: 15962413  
Conc: 5.01 ng/ml



#2 Decachlorobiphenyl

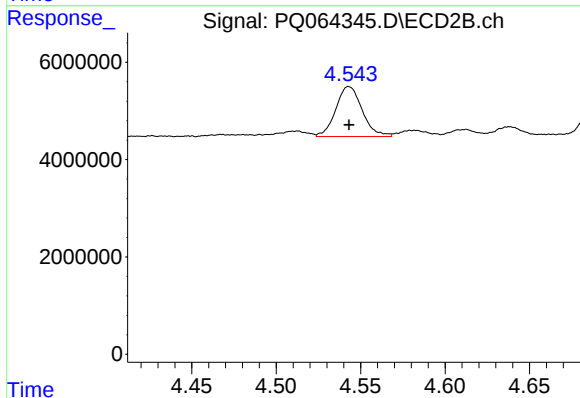
R.T.: 7.569 min  
Delta R.T.: 0.000 min  
Response: 22132440  
Conc: 4.70 ng/ml



#26 AR-1254-1

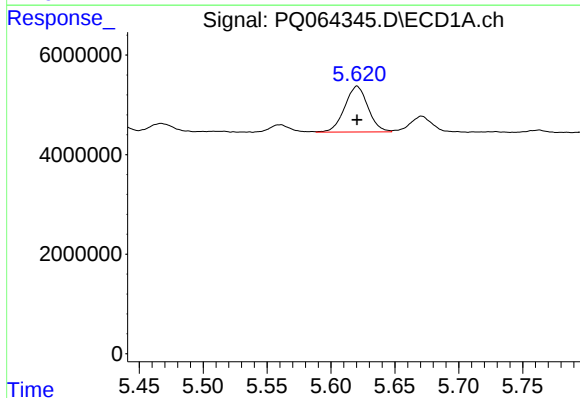
R.T.: 5.402 min  
Delta R.T.: 0.000 min  
Response: 7778095  
Conc: 50.36 ng/ml

Instrument :  
ECD\_Q  
ClientSampleId :



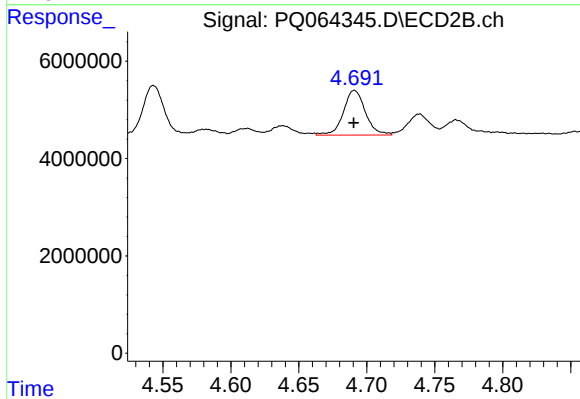
#26 AR-1254-1

R.T.: 4.543 min  
Delta R.T.: 0.000 min  
Response: 11162441  
Conc: 53.59 ng/ml



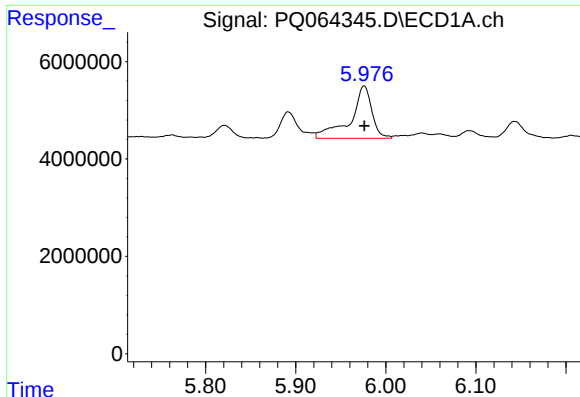
#27 AR-1254-2

R.T.: 5.620 min  
Delta R.T.: 0.000 min  
Response: 11670037  
Conc: 49.15 ng/ml



#27 AR-1254-2

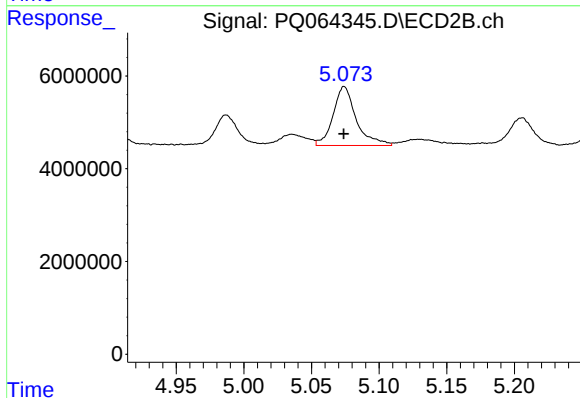
R.T.: 4.691 min  
Delta R.T.: 0.000 min  
Response: 10393182  
Conc: 57.10 ng/ml



#28 AR-1254-3

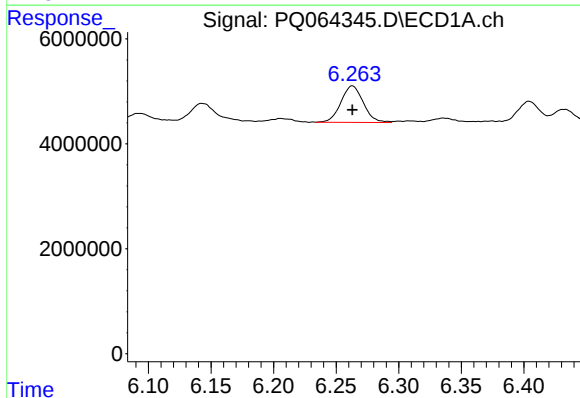
R.T.: 5.976 min  
Delta R.T.: 0.000 min  
Response: 17757994  
Conc: 72.33 ng/ml

Instrument :  
ECD\_Q  
ClientSampleId :



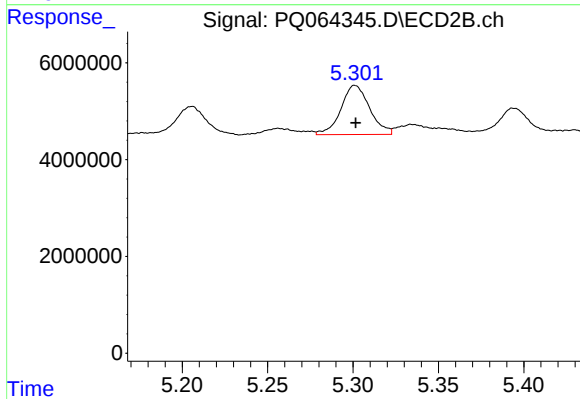
#28 AR-1254-3

R.T.: 5.074 min  
Delta R.T.: 0.000 min  
Response: 15136427  
Conc: 52.87 ng/ml



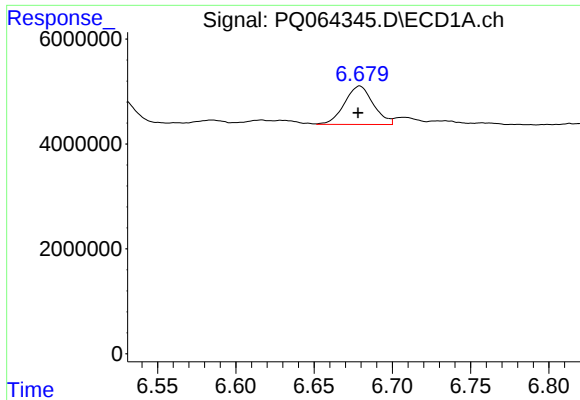
#29 AR-1254-4

R.T.: 6.263 min  
Delta R.T.: 0.000 min  
Response: 8657348  
Conc: 49.10 ng/ml



#29 AR-1254-4

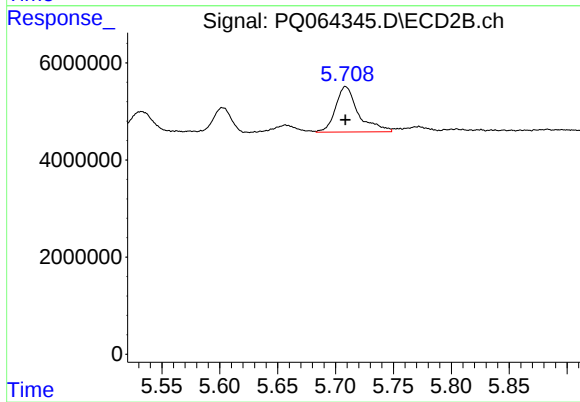
R.T.: 5.301 min  
Delta R.T.: 0.000 min  
Response: 11916978  
Conc: 65.31 ng/ml



#30 AR-1254-5

R.T.: 6.679 min  
Delta R.T.: 0.001 min  
Response: 9406550  
Conc: 47.91 ng/ml

Instrument :  
ECD\_Q  
ClientSampleId :



#30 AR-1254-5

R.T.: 5.709 min  
Delta R.T.: 0.000 min  
Response: 12858494  
Conc: 48.57 ng/ml