

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_Q\Data\PQ041125\  
 Data File : PQ070186.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 11 Apr 2025 10:15  
 Operator : YP\AJ  
 Sample : AR1242ICC1000  
 Misc :  
 ALS Vial : 10 Sample Multiplier: 1

Instrument :  
 ECD\_Q  
 ClientSampleId :

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Apr 11 11:28:20 2025  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_Q\Method\PQ041125.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Fri Apr 11 11:24:40 2025  
 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... | 3.404 | 2.782 | 665.4E6 | 662.4E6 | 97.363  | 97.078  |
| 2)                          | SA Decachlor... | 8.502 | 7.543 | 443.9E6 | 680.1E6 | 96.224  | 95.880  |
|                             |                 |       |       |         |         |         |         |
| Target Compounds            |                 |       |       |         |         |         |         |
| 16)                         | L4 AR-1242-1    | 4.484 | 3.782 | 188.1E6 | 188.7E6 | 962.715 | 964.869 |
| 17)                         | L4 AR-1242-2    | 4.503 | 3.798 | 288.7E6 | 285.7E6 | 957.741 | 961.774 |
| 18)                         | L4 AR-1242-3    | 4.561 | 3.959 | 182.1E6 | 161.6E6 | 956.817 | 957.887 |
| 19)                         | L4 AR-1242-4    | 4.651 | 4.044 | 149.8E6 | 148.7E6 | 956.302 | 953.419 |
| 20)                         | L4 AR-1242-5    | 5.356 | 4.539 | 155.9E6 | 193.9E6 | 957.639 | 959.713 |
| -----                       |                 |       |       |         |         |         |         |

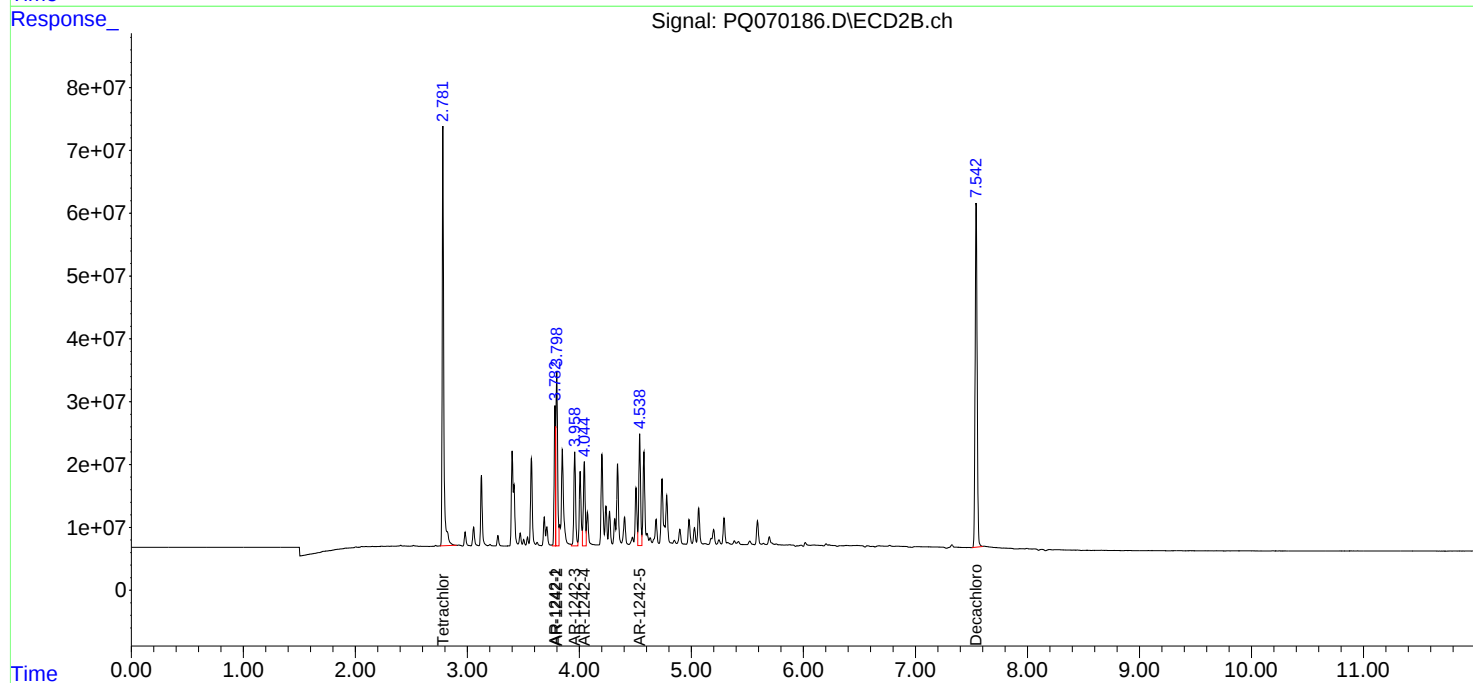
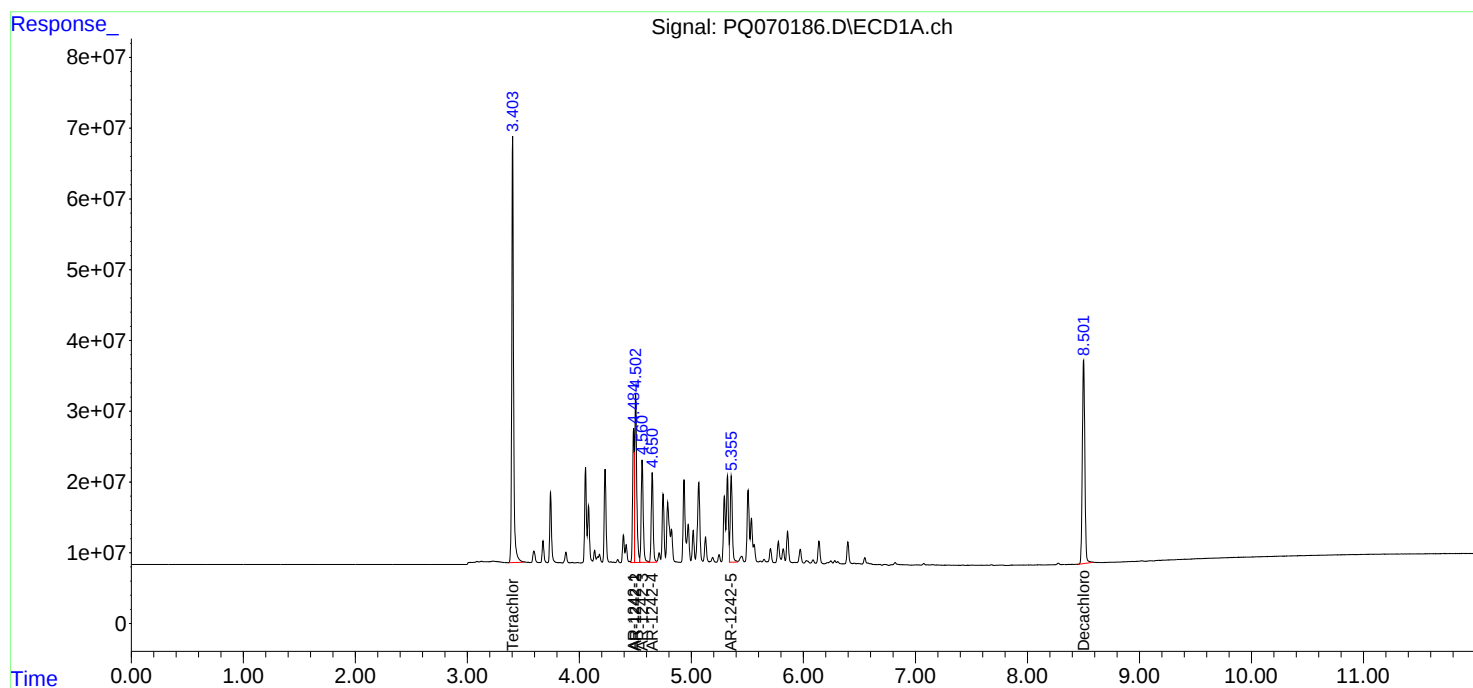
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

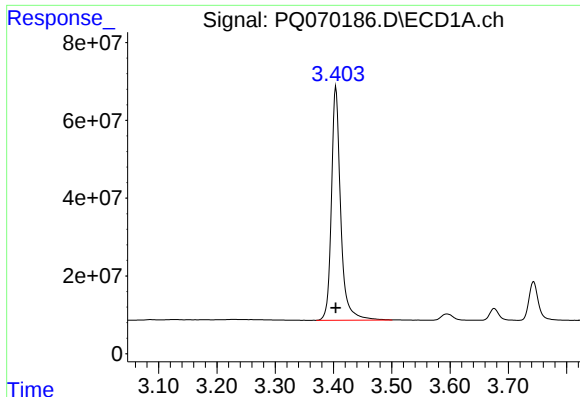
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_Q\Data\PQ041125\  
Data File : PQ070186.D  
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Acq On : 11 Apr 2025 10:15  
Operator : YP\AJ  
Sample : AR1242ICC1000  
Misc :  
ALS Vial : 10 Sample Multiplier: 1

Instrument :  
ECD\_Q  
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Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_Q\Method\PQ041125.M  
Quant Title : GC EXTRACTABLES  
QLast Update : Fri Apr 11 11:24:40 2025  
Response via : Initial Calibration  
Integrator: ChemStation

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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

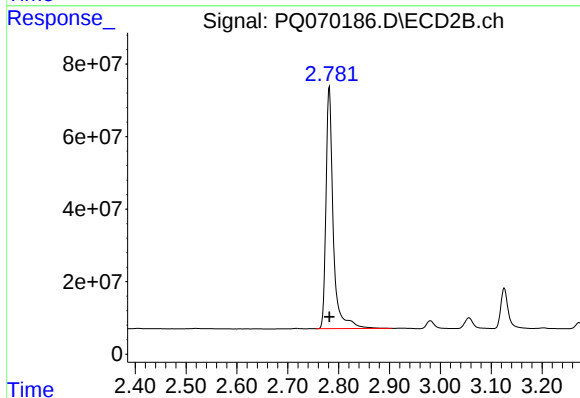




#1 Tetrachloro-m-xylene

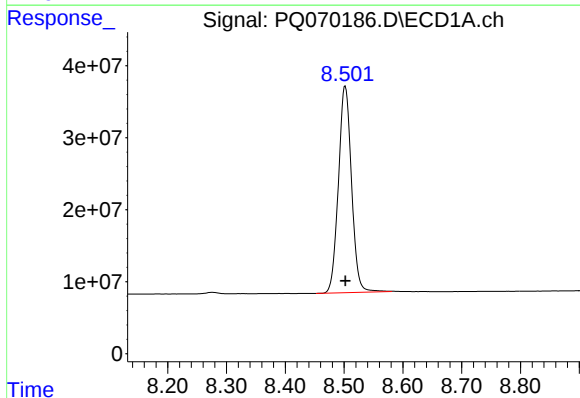
R.T.: 3.404 min  
Delta R.T.: 0.000 min  
Response: 665380465  
Conc: 97.36 ng/ml

Instrument :  
ECD\_Q  
ClientSampleId :



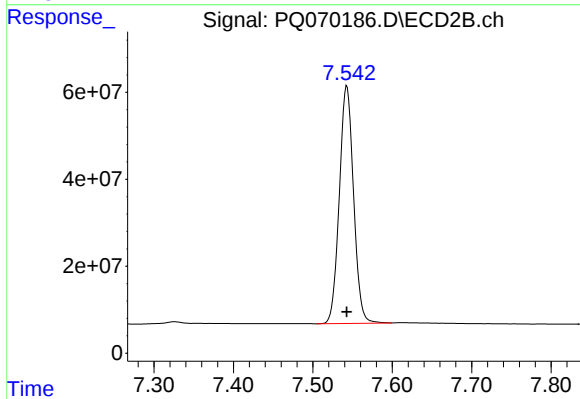
#1 Tetrachloro-m-xylene

R.T.: 2.782 min  
Delta R.T.: 0.000 min  
Response: 662446631  
Conc: 97.08 ng/ml



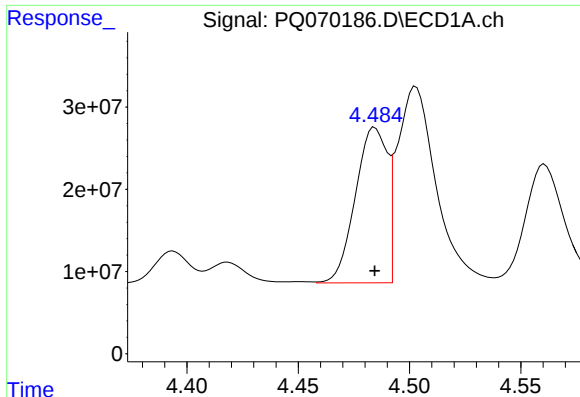
#2 Decachlorobiphenyl

R.T.: 8.502 min  
Delta R.T.: 0.000 min  
Response: 443907006  
Conc: 96.22 ng/ml



#2 Decachlorobiphenyl

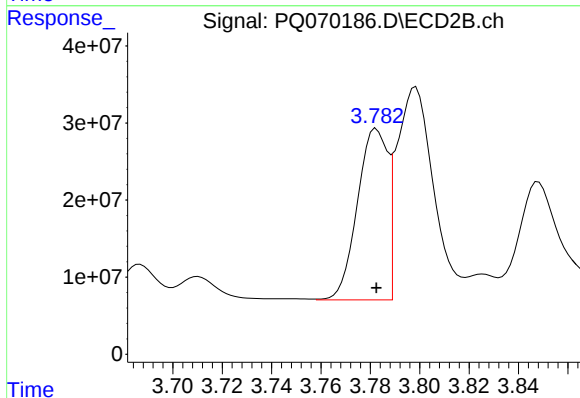
R.T.: 7.543 min  
Delta R.T.: 0.000 min  
Response: 680084372  
Conc: 95.88 ng/ml



#16 AR-1242-1

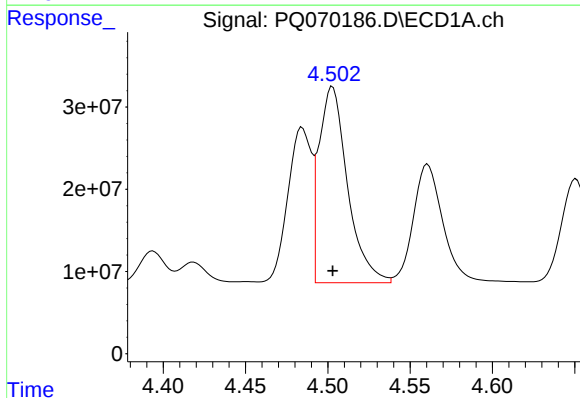
R.T.: 4.484 min  
Delta R.T.: 0.000 min  
Response: 188132447  
Conc: 962.71 ng/ml

Instrument :  
ECD\_Q  
ClientSampleId :



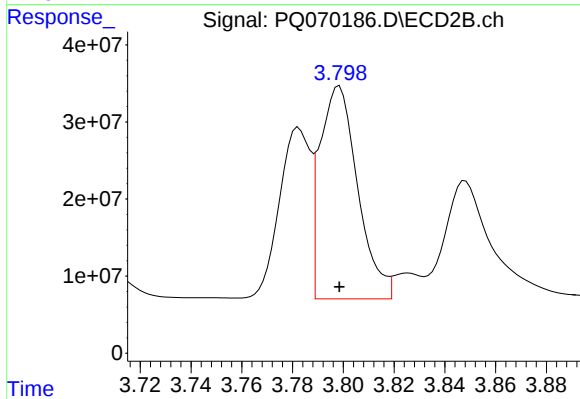
#16 AR-1242-1

R.T.: 3.782 min  
Delta R.T.: 0.000 min  
Response: 188722512  
Conc: 964.87 ng/ml



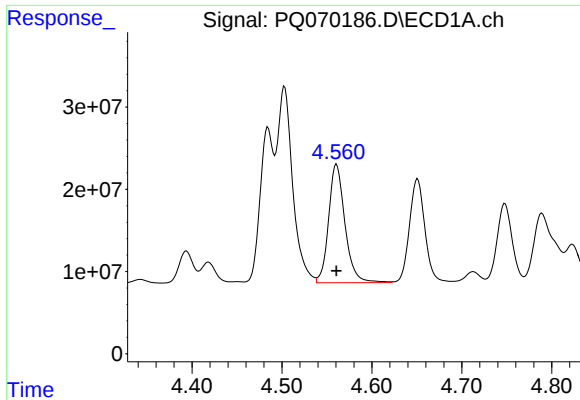
#17 AR-1242-2

R.T.: 4.503 min  
Delta R.T.: 0.000 min  
Response: 288702596  
Conc: 957.74 ng/ml



#17 AR-1242-2

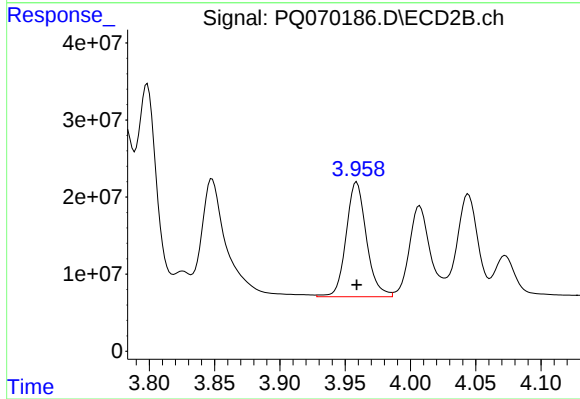
R.T.: 3.798 min  
Delta R.T.: 0.000 min  
Response: 285693824  
Conc: 961.77 ng/ml



#18 AR-1242-3

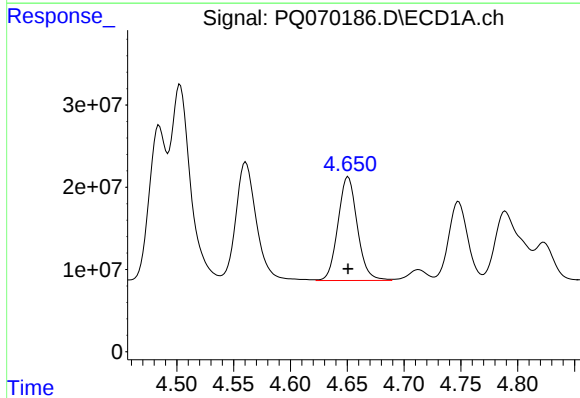
R.T.: 4.561 min  
Delta R.T.: 0.000 min  
Response: 182087113  
Conc: 956.82 ng/ml

Instrument :  
ECD\_Q  
ClientSampleId :



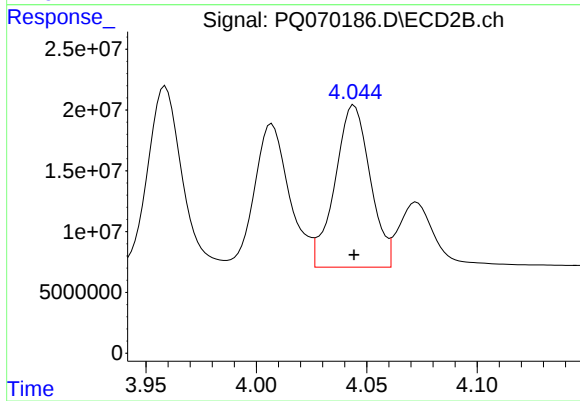
#18 AR-1242-3

R.T.: 3.959 min  
Delta R.T.: 0.000 min  
Response: 161571739  
Conc: 957.89 ng/ml



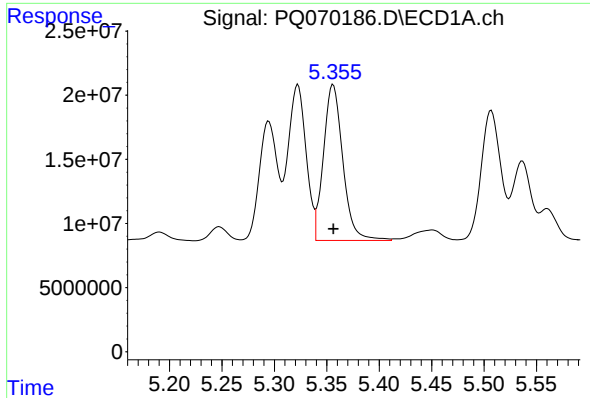
#19 AR-1242-4

R.T.: 4.651 min  
Delta R.T.: 0.000 min  
Response: 149788554  
Conc: 956.30 ng/ml



#19 AR-1242-4

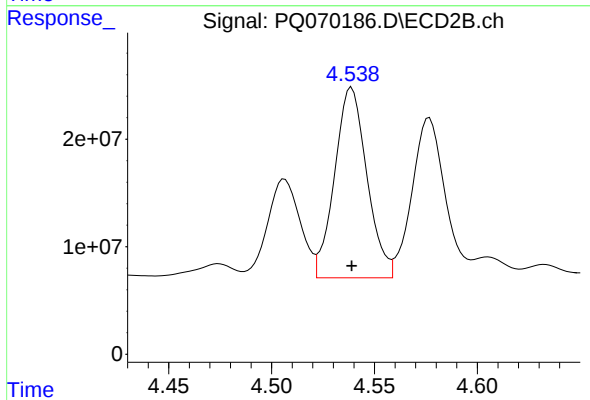
R.T.: 4.044 min  
Delta R.T.: 0.000 min  
Response: 148723161  
Conc: 953.42 ng/ml



#20 AR-1242-5

R.T.: 5.356 min  
Delta R.T.: 0.000 min  
Response: 155931436  
Conc: 957.64 ng/ml

Instrument :  
ECD\_Q  
ClientSampleId :



#20 AR-1242-5

R.T.: 4.539 min  
Delta R.T.: 0.000 min  
Response: 193863077  
Conc: 959.71 ng/ml