

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 :
 AR1242ICC1000

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

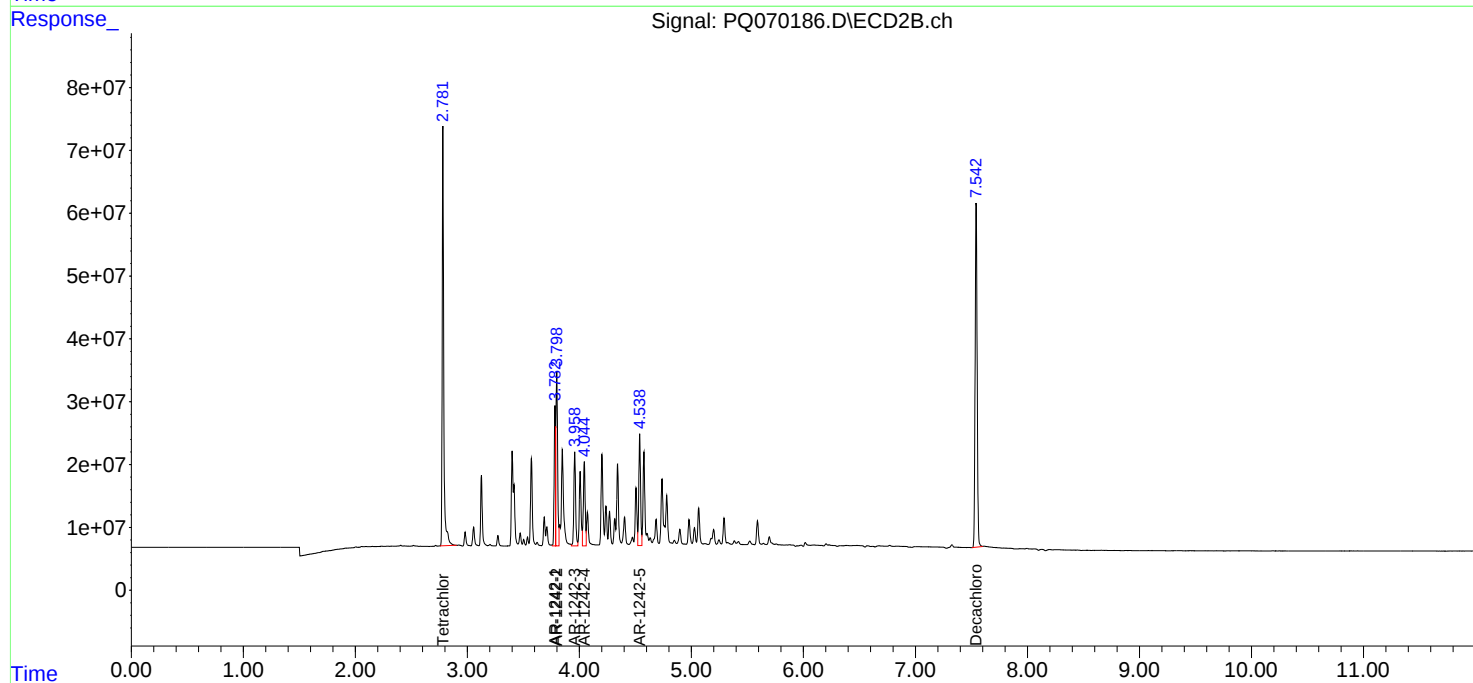
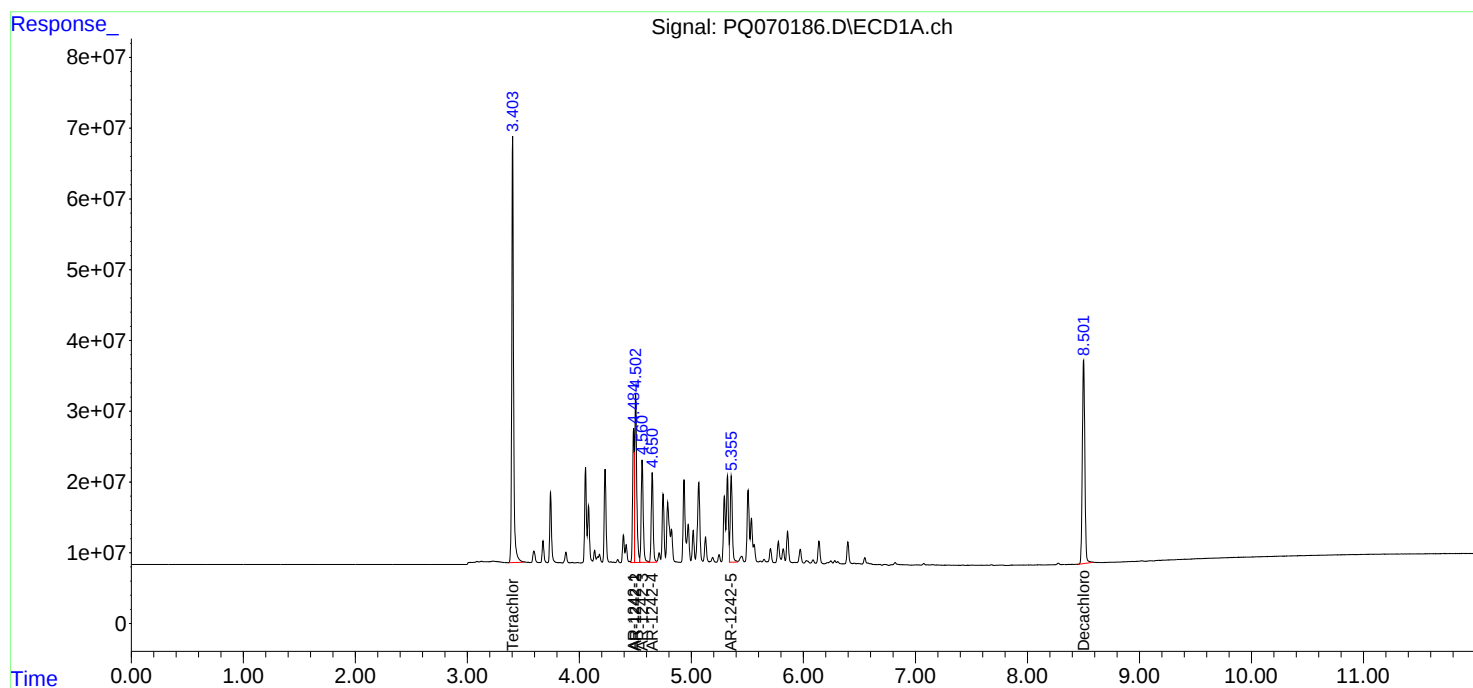
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

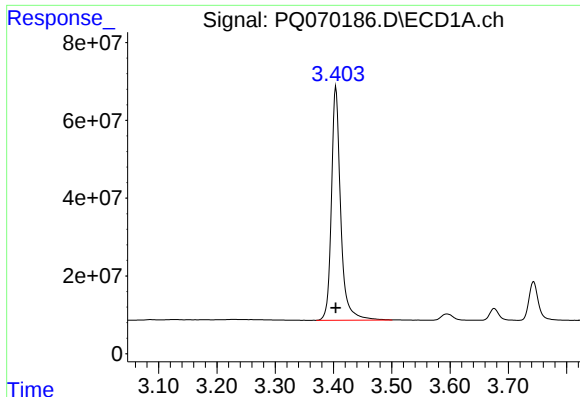
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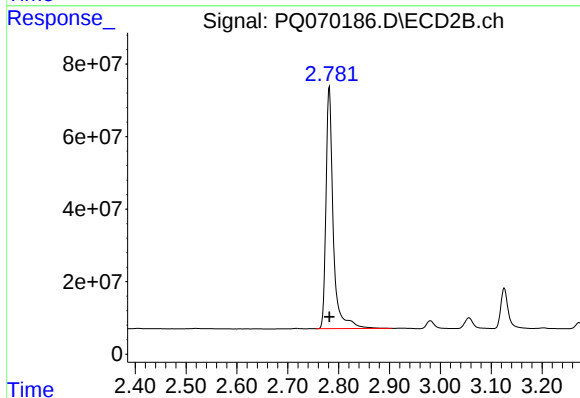




#1 Tetrachloro-m-xylene

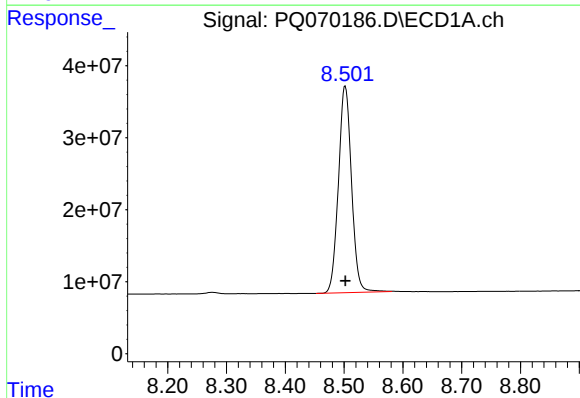
R.T.: 3.404 min
Delta R.T.: 0.000 min
Response: 665380465
Conc: 97.36 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1242ICC1000



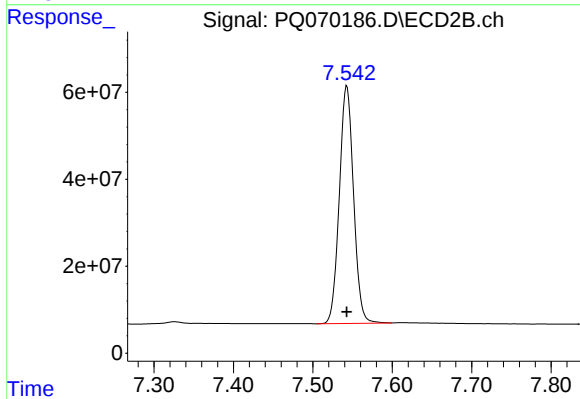
#1 Tetrachloro-m-xylene

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



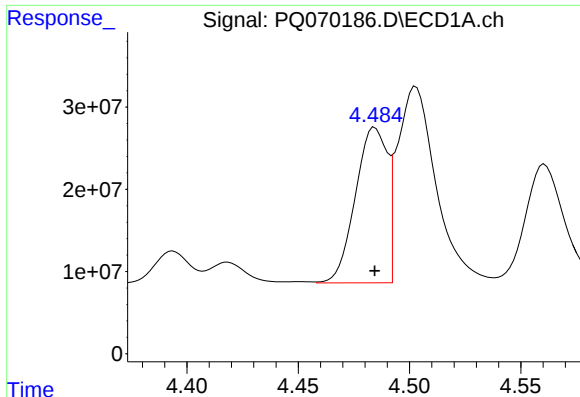
#2 Decachlorobiphenyl

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



#2 Decachlorobiphenyl

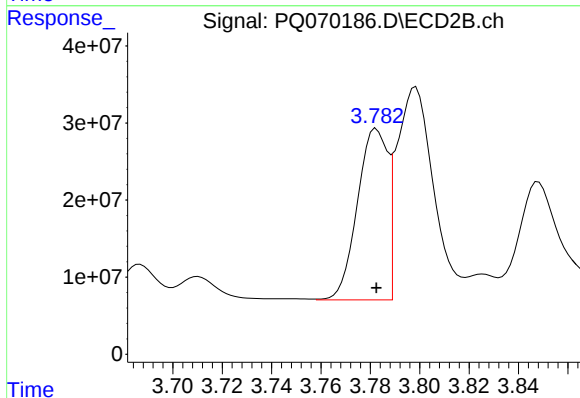
R.T.: 7.543 min
Delta R.T.: 0.000 min
Response: 680084372
Conc: 95.88 ng/ml



#16 AR-1242-1

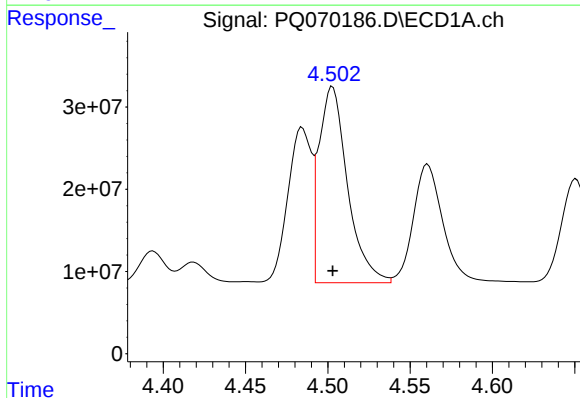
R.T.: 4.484 min
Delta R.T.: 0.000 min
Response: 188132447
Conc: 962.71 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1242ICC1000



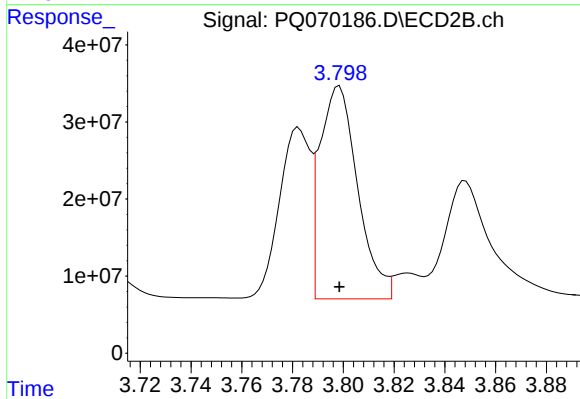
#16 AR-1242-1

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



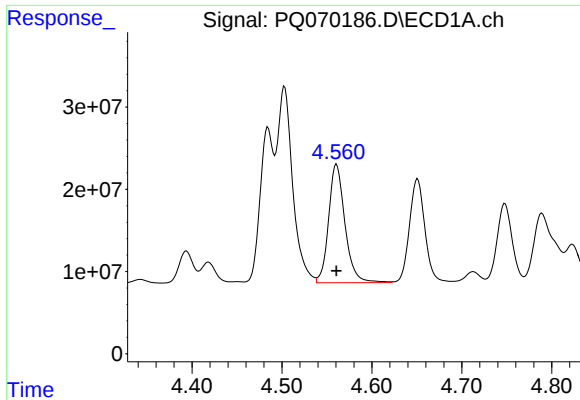
#17 AR-1242-2

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



#17 AR-1242-2

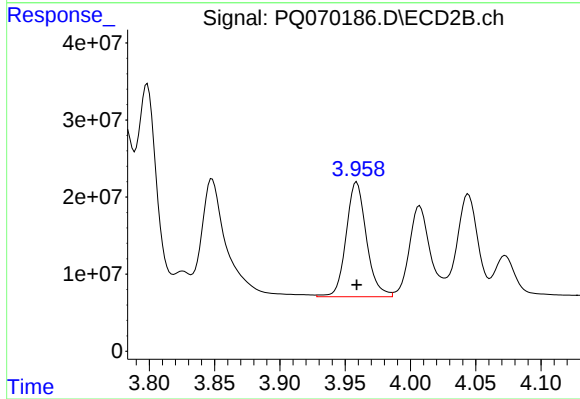
R.T.: 3.798 min
Delta R.T.: 0.000 min
Response: 285693824
Conc: 961.77 ng/ml



#18 AR-1242-3

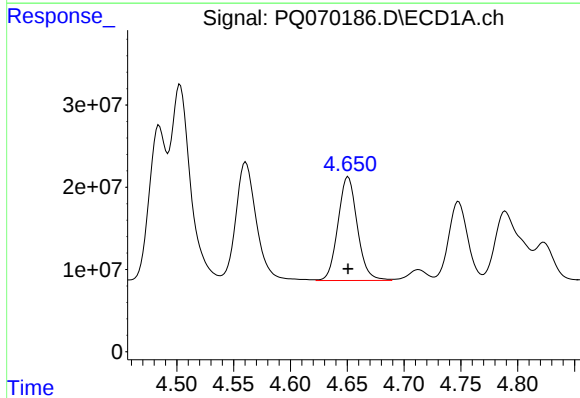
R.T.: 4.561 min
Delta R.T.: 0.000 min
Response: 182087113
Conc: 956.82 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1242ICC1000



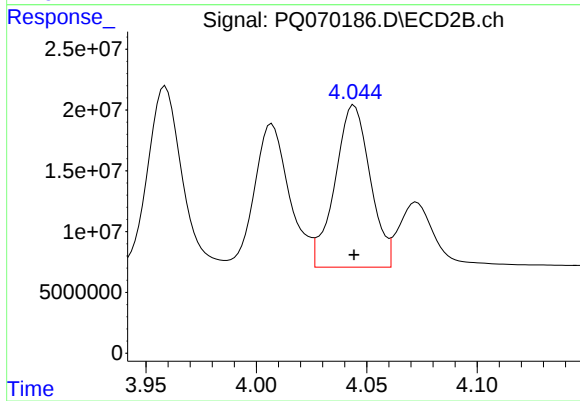
#18 AR-1242-3

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



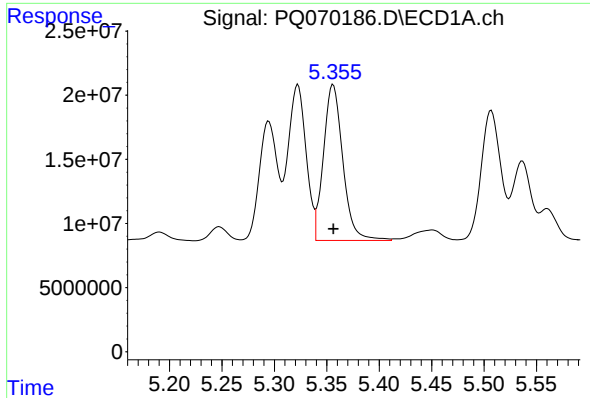
#19 AR-1242-4

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



#19 AR-1242-4

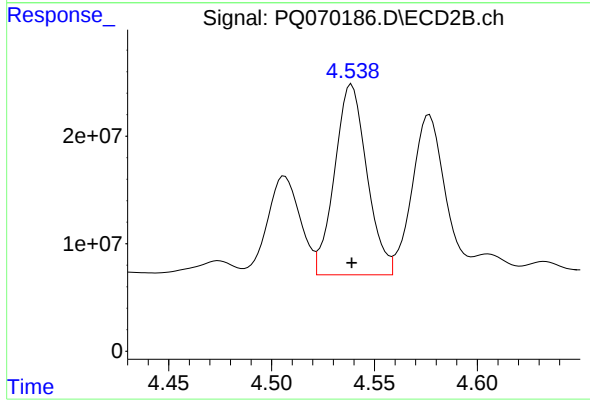
R.T.: 4.044 min
Delta R.T.: 0.000 min
Response: 148723161
Conc: 953.42 ng/ml



#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 :
AR1242ICC1000



#20 AR-1242-5

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