

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ041125\
 Data File : PQ070187.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 11 Apr 2025 10:30
 Operator : YP\AJ
 Sample : AR1242ICC750
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 11 11:30:51 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	507.9E6	496.2E6	74.546	73.465
2) SA Decachlor...	8.500	7.542	342.1E6	536.2E6	74.440	75.400
Target Compounds						
16) L4 AR-1242-1	4.484	3.783	142.3E6	143.2E6	735.466	738.036
17) L4 AR-1242-2	4.503	3.799	224.4E6	220.4E6	746.303	744.727
18) L4 AR-1242-3	4.560	3.959	138.5E6	122.8E6	735.071	735.322
19) L4 AR-1242-4	4.650	4.044	112.9E6	112.9E6	730.435	732.486
20) L4 AR-1242-5	5.356	4.539	118.4E6	148.0E6	734.787	738.377

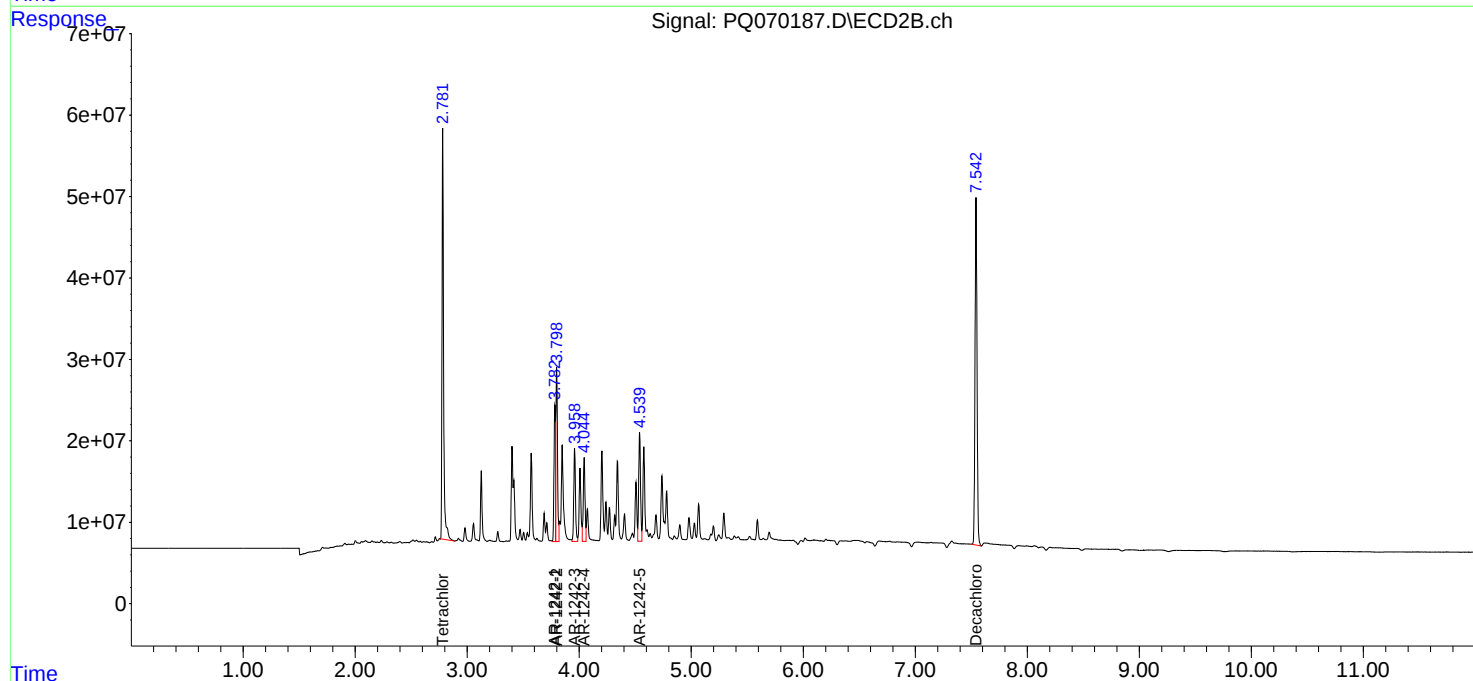
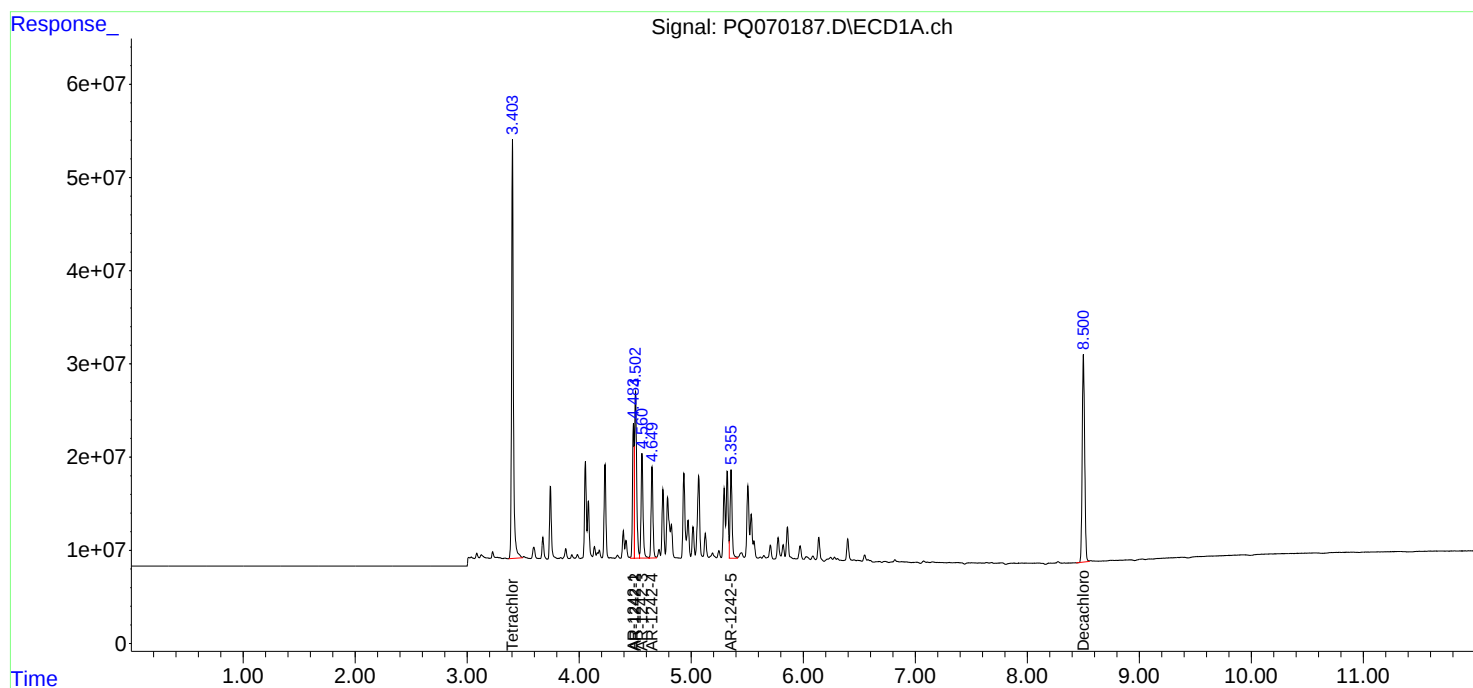
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

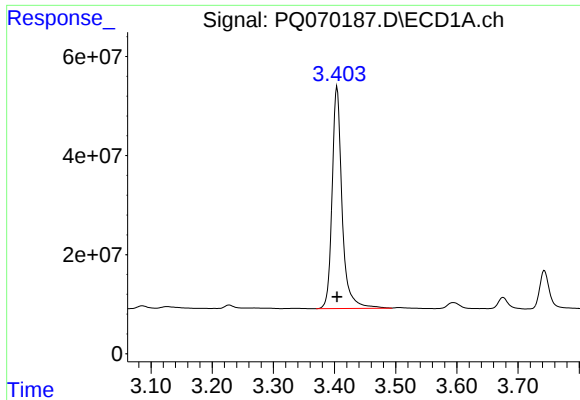
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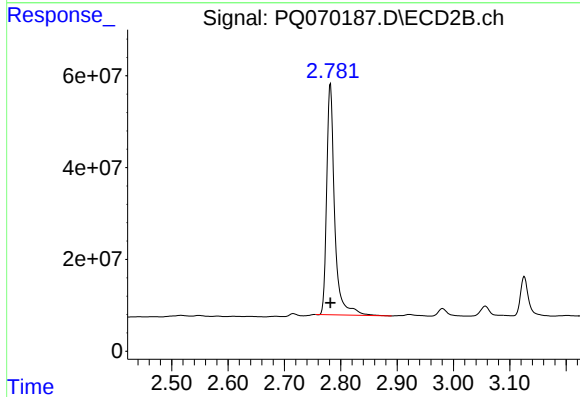




#1 Tetrachloro-m-xylene

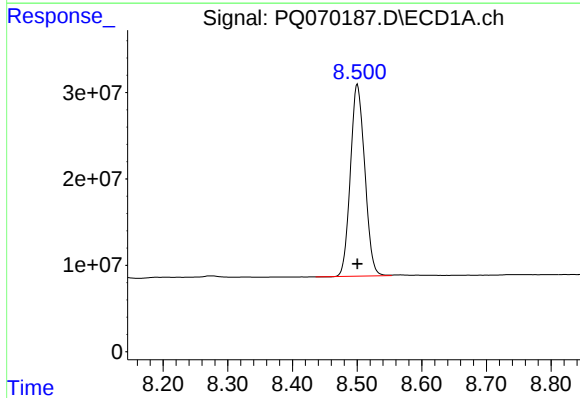
R.T.: 3.404 min
Delta R.T.: 0.000 min
Response: 507912061
Conc: 74.55 ng/ml

Instrument :
ECD_Q
ClientSampleId :



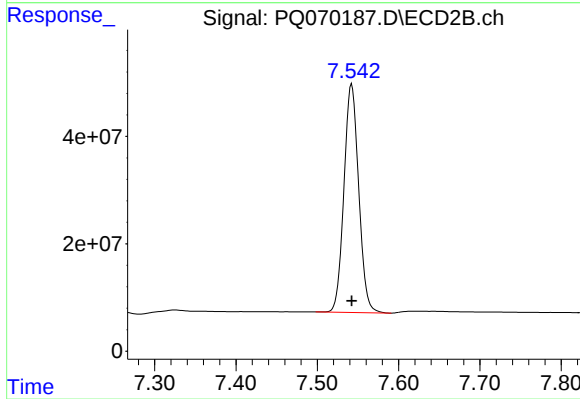
#1 Tetrachloro-m-xylene

R.T.: 2.782 min
Delta R.T.: 0.000 min
Response: 496237599
Conc: 73.47 ng/ml



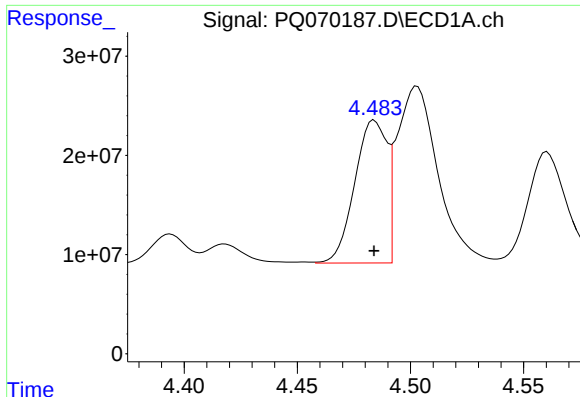
#2 Decachlorobiphenyl

R.T.: 8.500 min
Delta R.T.: 0.000 min
Response: 342134237
Conc: 74.44 ng/ml



#2 Decachlorobiphenyl

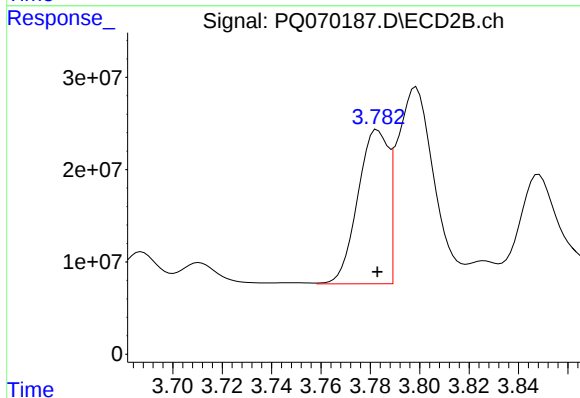
R.T.: 7.542 min
Delta R.T.: 0.000 min
Response: 536247751
Conc: 75.40 ng/ml



#16 AR-1242-1

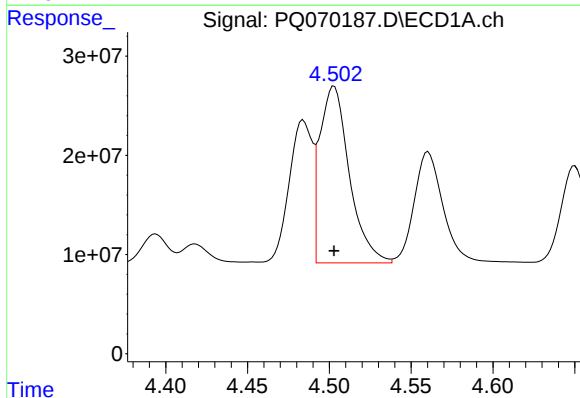
R.T.: 4.484 min
Delta R.T.: 0.000 min
Response: 142344590
Conc: 735.47 ng/ml

Instrument :
ECD_Q
ClientSampleId :



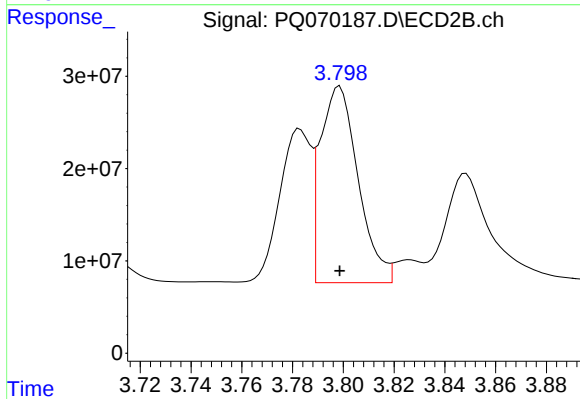
#16 AR-1242-1

R.T.: 3.783 min
Delta R.T.: 0.000 min
Response: 143213066
Conc: 738.04 ng/ml



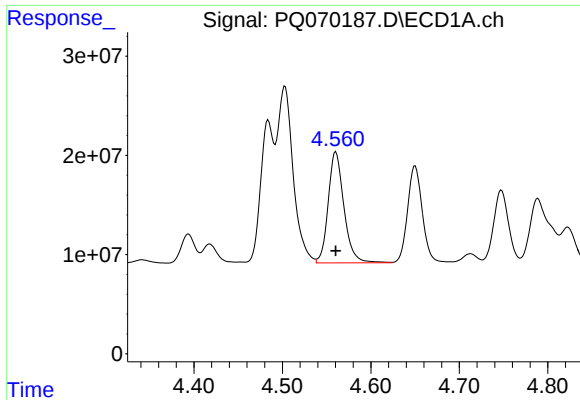
#17 AR-1242-2

R.T.: 4.503 min
Delta R.T.: 0.000 min
Response: 224413592
Conc: 746.30 ng/ml



#17 AR-1242-2

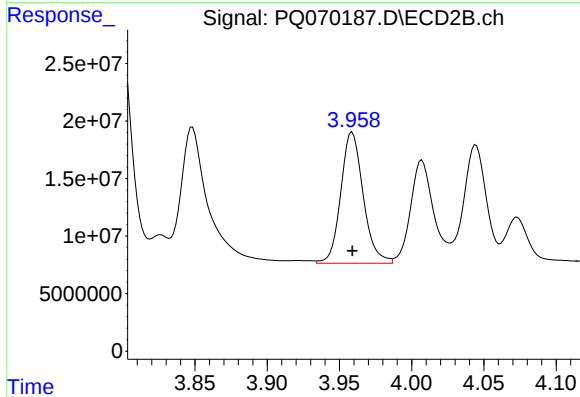
R.T.: 3.799 min
Delta R.T.: 0.000 min
Response: 220445571
Conc: 744.73 ng/ml



#18 AR-1242-3

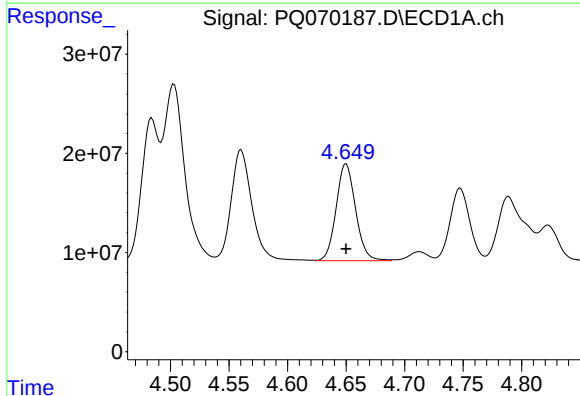
R.T.: 4.560 min
Delta R.T.: 0.000 min
Response: 138509119
Conc: 735.07 ng/ml

Instrument :
ECD_Q
ClientSampleId :



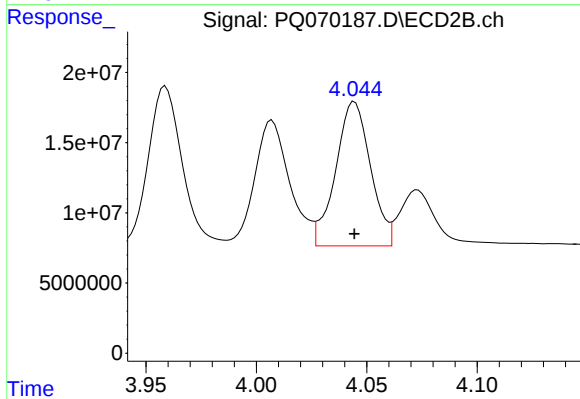
#18 AR-1242-3

R.T.: 3.959 min
Delta R.T.: 0.000 min
Response: 122828518
Conc: 735.32 ng/ml



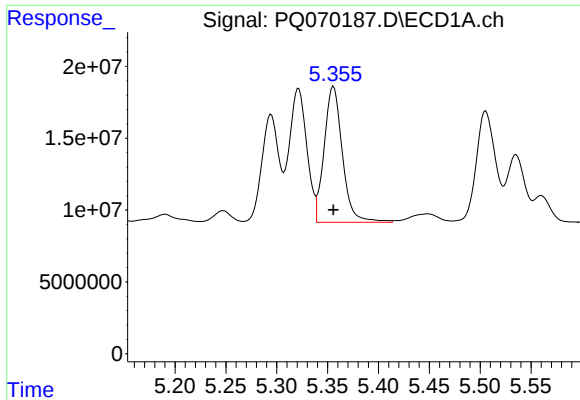
#19 AR-1242-4

R.T.: 4.650 min
Delta R.T.: 0.000 min
Response: 112937169
Conc: 730.43 ng/ml



#19 AR-1242-4

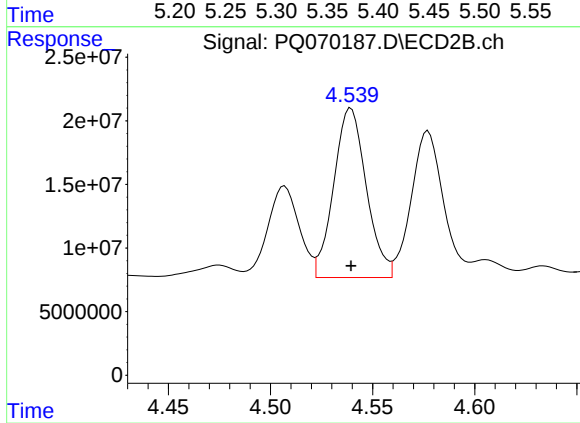
R.T.: 4.044 min
Delta R.T.: 0.000 min
Response: 112941264
Conc: 732.49 ng/ml



#20 AR-1242-5

R.T.: 5.356 min
Delta R.T.: 0.000 min
Response: 118443294
Conc: 734.79 ng/ml

Instrument :
ECD_Q
ClientSampleId :



#20 AR-1242-5

R.T.: 4.539 min
Delta R.T.: 0.000 min
Response: 148006319
Conc: 738.38 ng/ml