

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ031124\
 Data File : PQ065733.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 11 Mar 2024 20:57
 Operator : YP\AJ
 Sample : AR1242CCC500
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 AR1242CCC500

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 12 01:53:50 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ022624.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Feb 27 08:43:13 2024
 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...	3.449	2.738	218.5E6	341.6E6	55.099	50.244
2) SA Decachlor...	8.661	7.509	127.5E6	346.9E6	52.197	44.874
Target Compounds						
16) L4 AR-1242-1	4.560	3.737	51978515	95048237	559.594	496.662
17) L4 AR-1242-2	4.579	3.753	76047328	135.1E6	558.384	519.078
18) L4 AR-1242-3	4.637	3.912	47268481	73800512	549.785	514.925
19) L4 AR-1242-4	4.729	3.998	38108368	71315077	550.806	509.011
20) L4 AR-1242-5	5.449	4.493	39115682	97681815	537.597	508.359

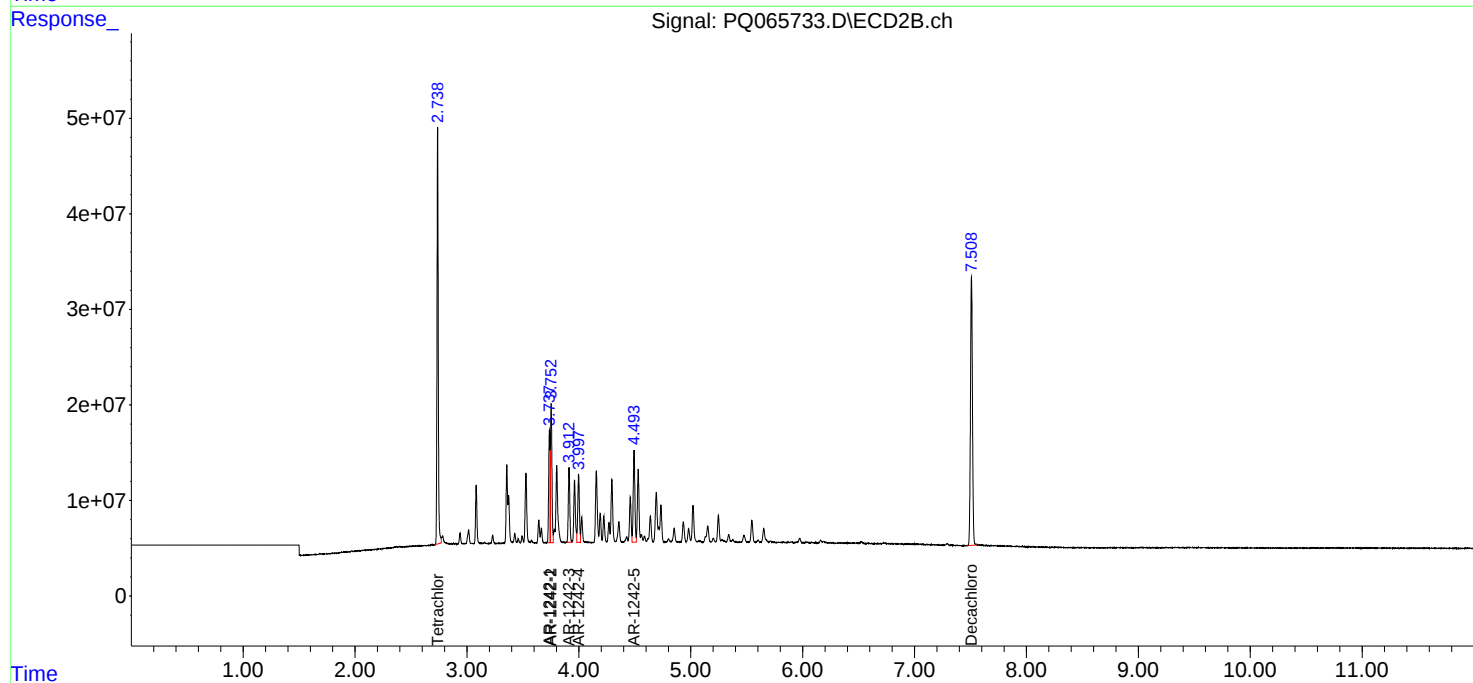
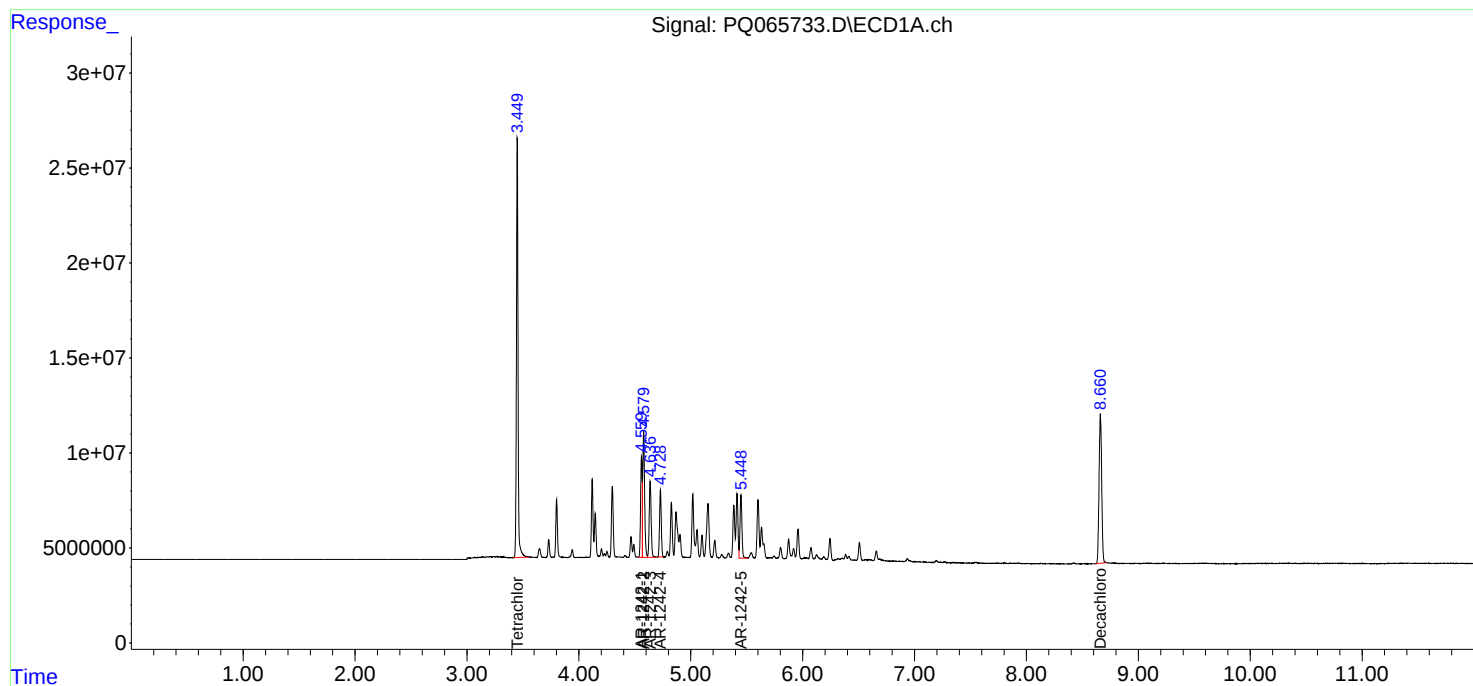
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

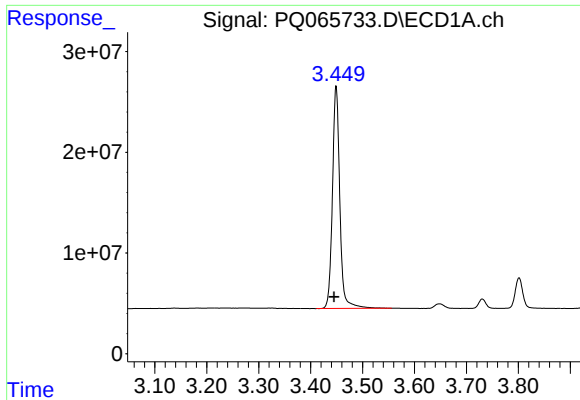
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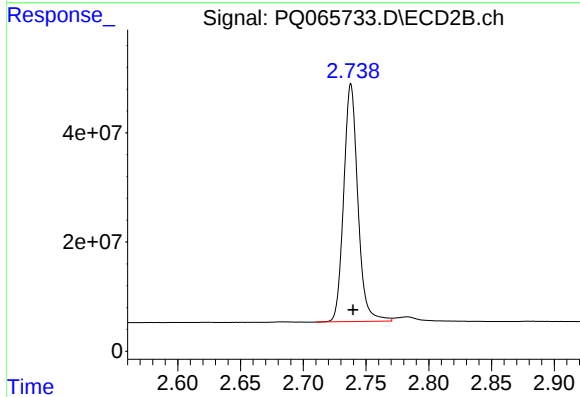




#1 Tetrachloro-m-xylene

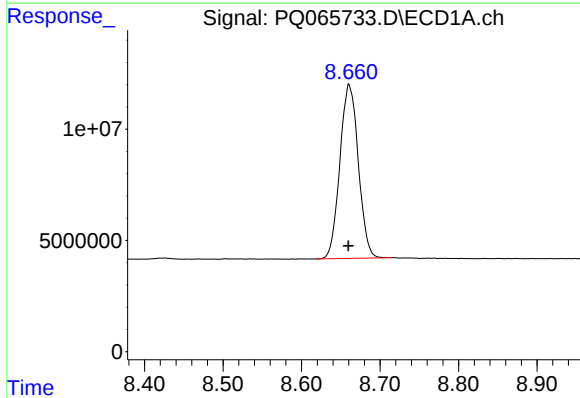
R.T.: 3.449 min
Delta R.T.: 0.004 min
Response: 218464662
Conc: 55.10 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1242CCC500



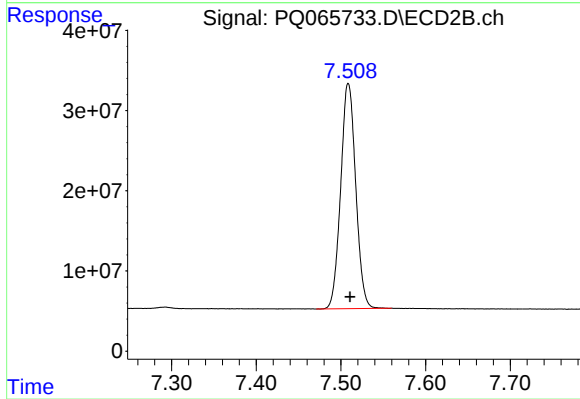
#1 Tetrachloro-m-xylene

R.T.: 2.738 min
Delta R.T.: -0.002 min
Response: 341615421
Conc: 50.24 ng/ml



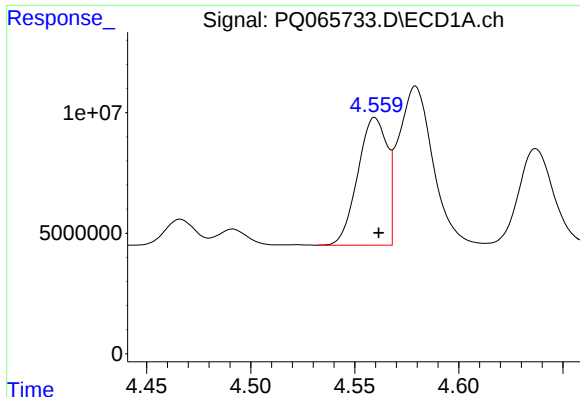
#2 Decachlorobiphenyl

R.T.: 8.661 min
Delta R.T.: 0.001 min
Response: 127490389
Conc: 52.20 ng/ml



#2 Decachlorobiphenyl

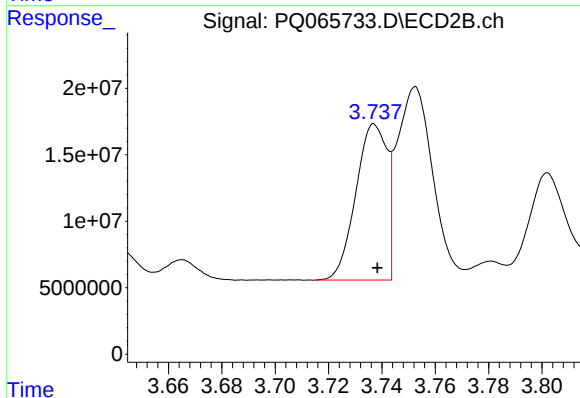
R.T.: 7.509 min
Delta R.T.: -0.002 min
Response: 346886479
Conc: 44.87 ng/ml



#16 AR-1242-1

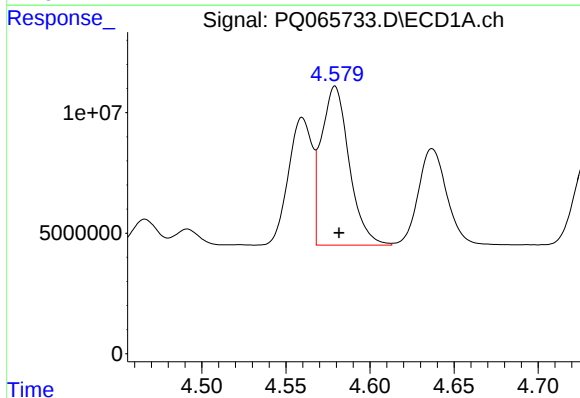
R.T.: 4.560 min
Delta R.T.: -0.002 min
Response: 51978515
Conc: 559.59 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1242CCC500



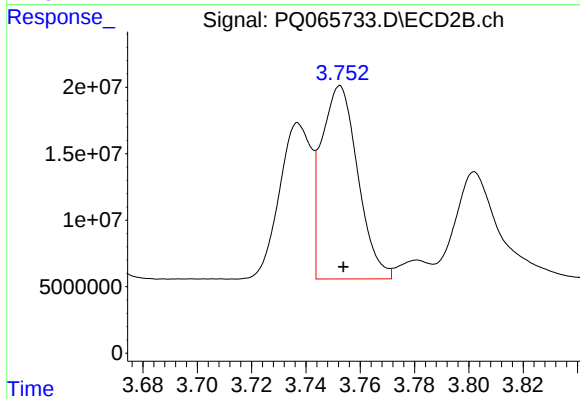
#16 AR-1242-1

R.T.: 3.737 min
Delta R.T.: -0.001 min
Response: 95048237
Conc: 496.66 ng/ml



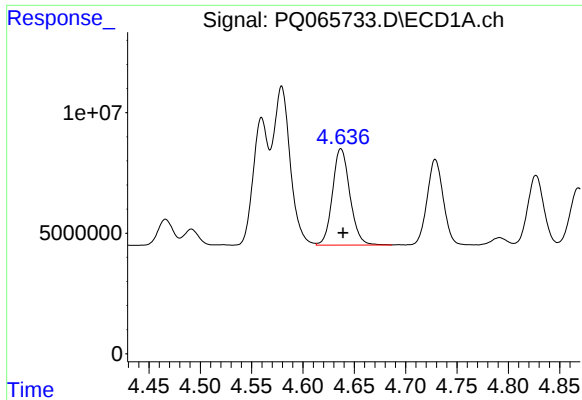
#17 AR-1242-2

R.T.: 4.579 min
Delta R.T.: -0.002 min
Response: 76047328
Conc: 558.38 ng/ml



#17 AR-1242-2

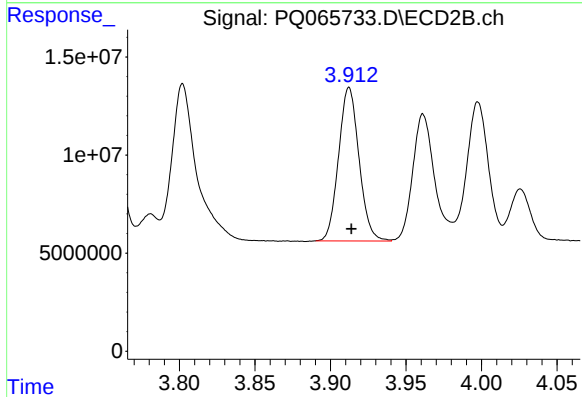
R.T.: 3.753 min
Delta R.T.: -0.001 min
Response: 135131812
Conc: 519.08 ng/ml



#18 AR-1242-3

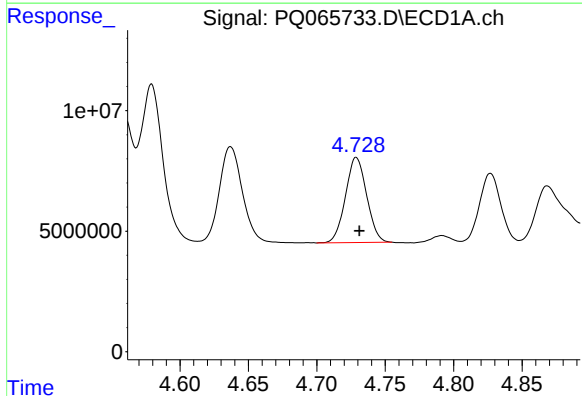
R.T.: 4.637 min
Delta R.T.: -0.002 min
Response: 47268481
Conc: 549.78 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1242CCC500



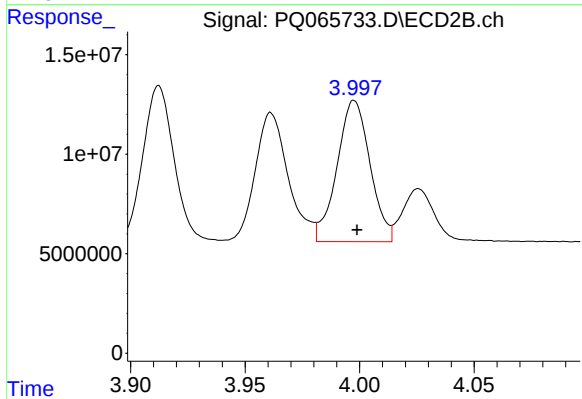
#18 AR-1242-3

R.T.: 3.912 min
Delta R.T.: -0.002 min
Response: 73800512
Conc: 514.92 ng/ml



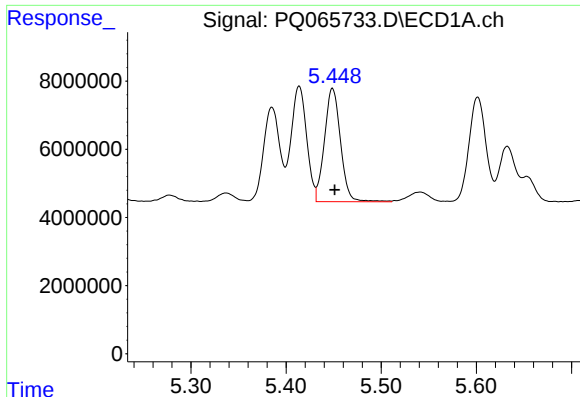
#19 AR-1242-4

R.T.: 4.729 min
Delta R.T.: -0.002 min
Response: 38108368
Conc: 550.81 ng/ml



#19 AR-1242-4

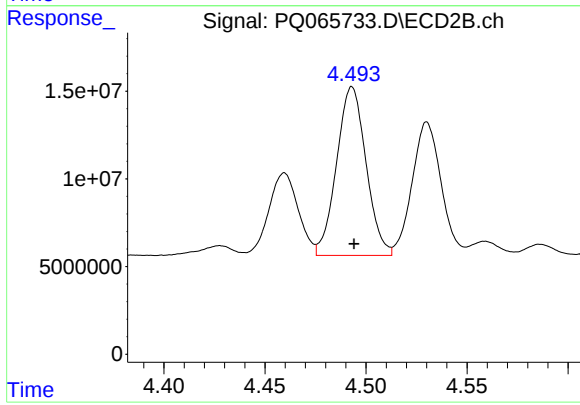
R.T.: 3.998 min
Delta R.T.: -0.001 min
Response: 71315077
Conc: 509.01 ng/ml



#20 AR-1242-5

R.T.: 5.449 min
Delta R.T.: -0.002 min
Response: 39115682
Conc: 537.60 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1242CCC500



#20 AR-1242-5

R.T.: 4.493 min
Delta R.T.: -0.001 min
Response: 97681815
Conc: 508.36 ng/ml