

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ030924\
 Data File : PQ065655.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 08 Mar 2024 11:31
 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 08 12:20:28 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...	3.451	2.739	206.7E6	321.5E6	52.122	47.281
2) SA Decachlor...	8.659	7.508	125.2E6	347.1E6	51.245	44.904
Target Compounds						
16) L4 AR-1242-1	4.560	3.738	51940250	90290013	559.182	471.798
17) L4 AR-1242-2	4.580	3.753	75093387	127.5E6	551.380	489.934
18) L4 AR-1242-3	4.638	3.913	46823643	70235439	544.611	490.051
19) L4 AR-1242-4	4.730	3.999	37842494	67215543	546.963	479.751
20) L4 AR-1242-5	5.449	4.494	39939938	92021190	548.926	478.900

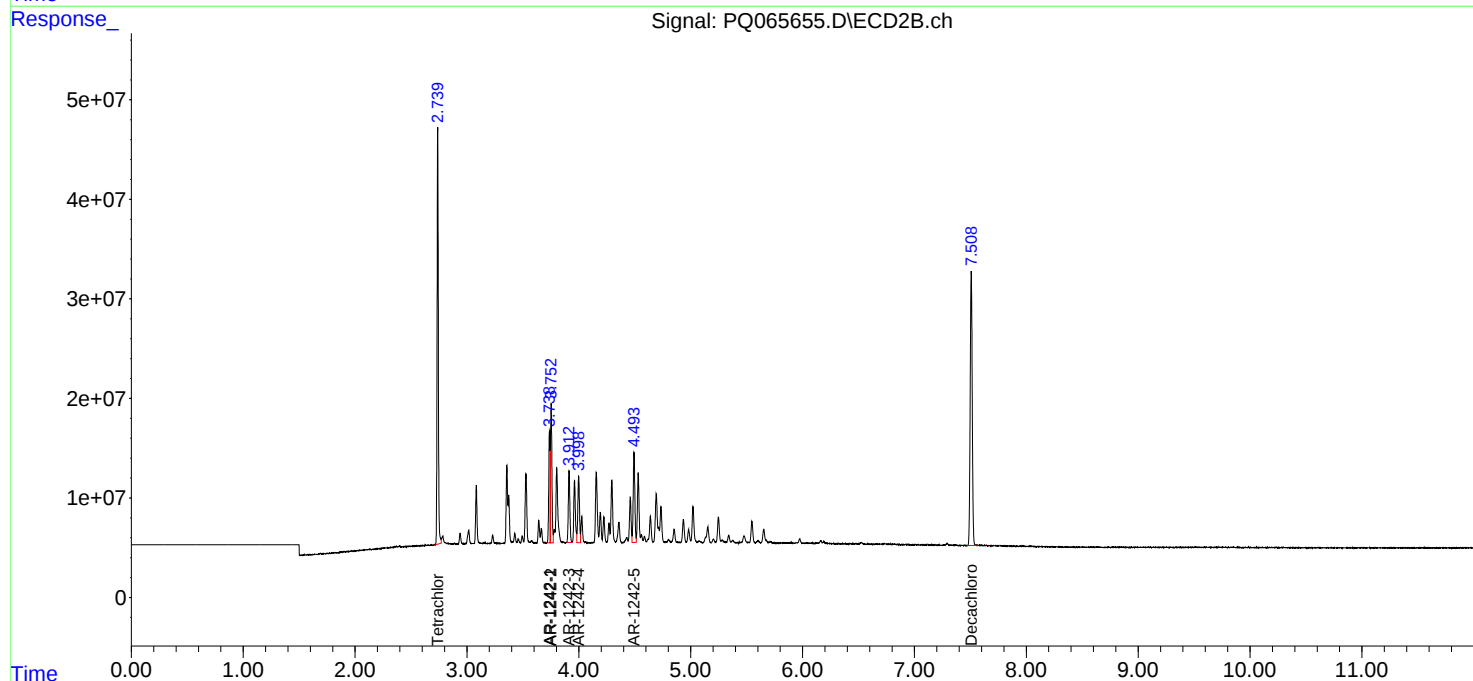
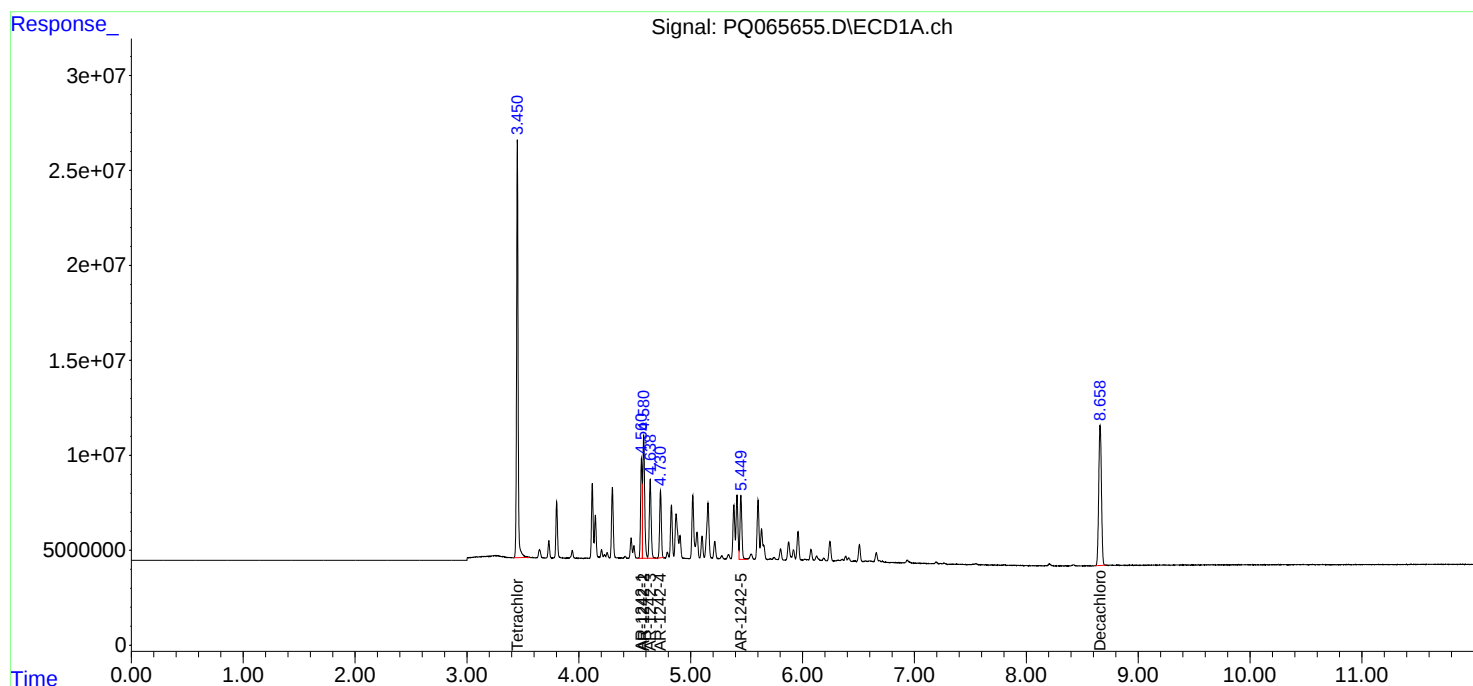
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

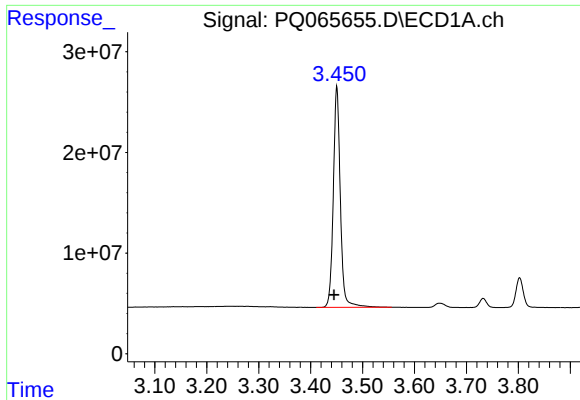
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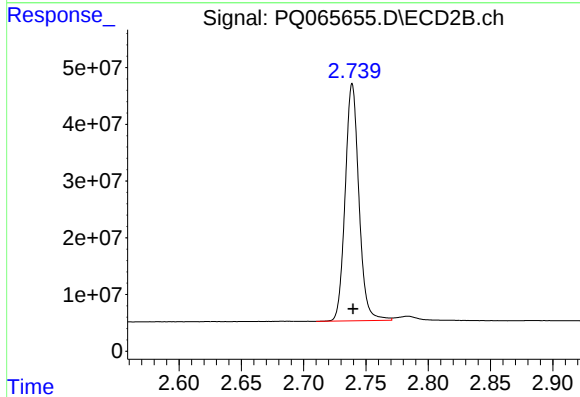




#1 Tetrachloro-m-xylene

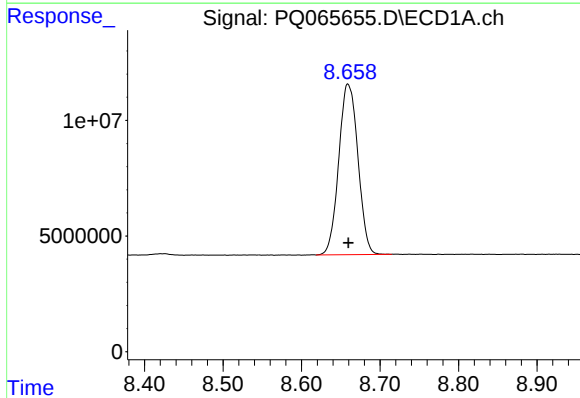
R.T.: 3.451 min
Delta R.T.: 0.006 min
Response: 206662470
Conc: 52.12 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1242CCC500



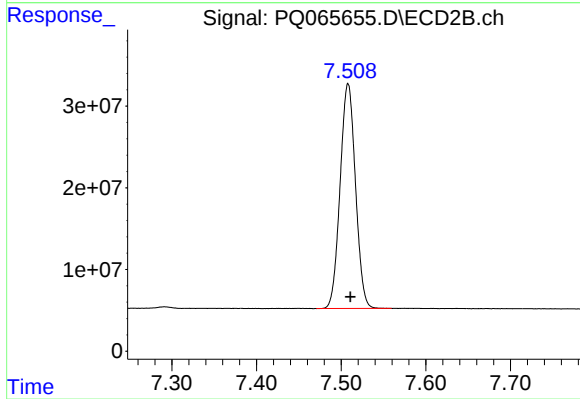
#1 Tetrachloro-m-xylene

R.T.: 2.739 min
Delta R.T.: 0.000 min
Response: 321468787
Conc: 47.28 ng/ml



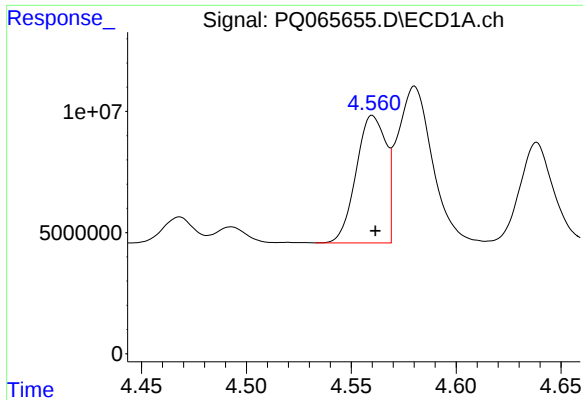
#2 Decachlorobiphenyl

R.T.: 8.659 min
Delta R.T.: 0.000 min
Response: 125166967
Conc: 51.25 ng/ml



#2 Decachlorobiphenyl

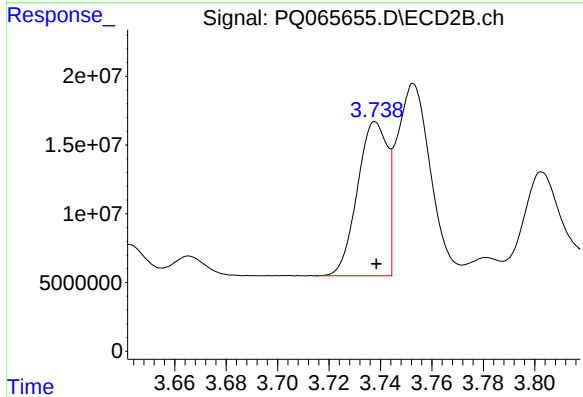
R.T.: 7.508 min
Delta R.T.: -0.003 min
Response: 347114158
Conc: 44.90 ng/ml



#16 AR-1242-1

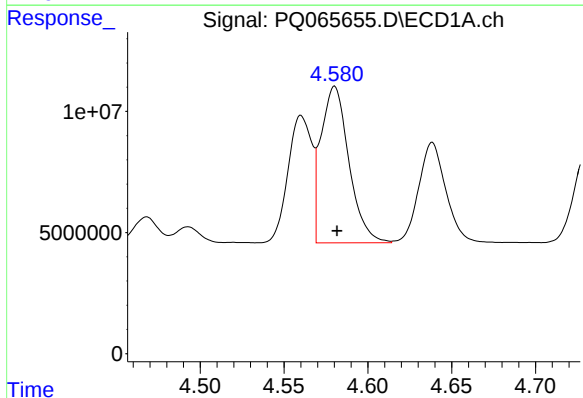
R.T.: 4.560 min
Delta R.T.: -0.001 min
Response: 51940250
Conc: 559.18 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1242CCC500



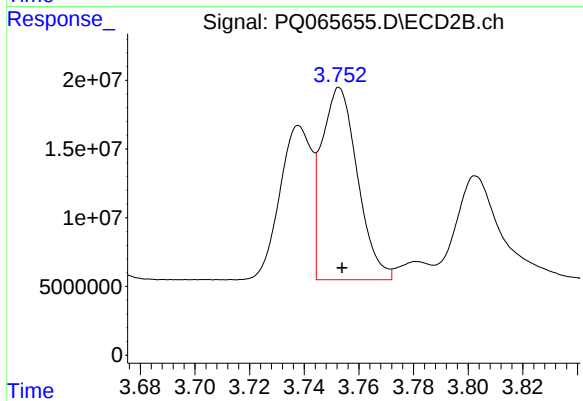
#16 AR-1242-1

R.T.: 3.738 min
Delta R.T.: 0.000 min
Response: 90290013
Conc: 471.80 ng/ml



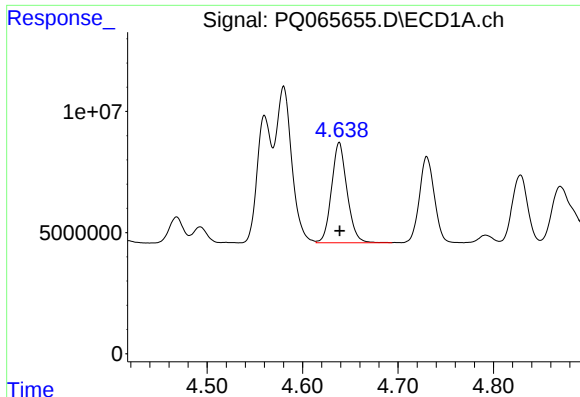
#17 AR-1242-2

R.T.: 4.580 min
Delta R.T.: -0.001 min
Response: 75093387
Conc: 551.38 ng/ml



#17 AR-1242-2

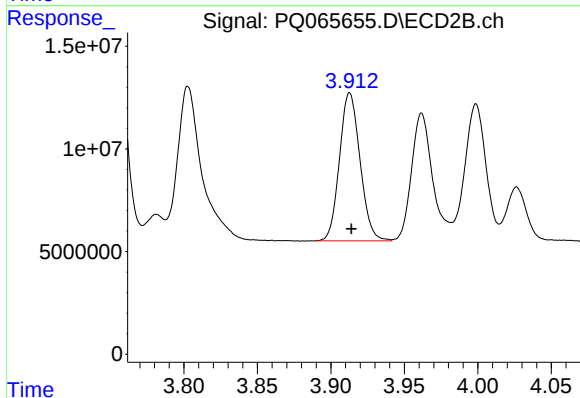
R.T.: 3.753 min
Delta R.T.: 0.000 min
Response: 127544643
Conc: 489.93 ng/ml



#18 AR-1242-3

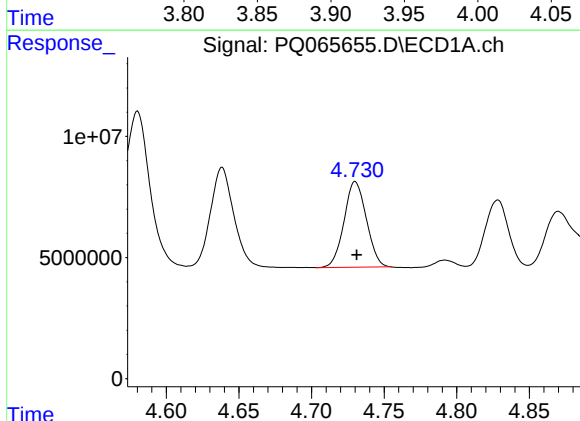
R.T.: 4.638 min
Delta R.T.: 0.000 min
Response: 46823643
Conc: 544.61 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1242CCC500



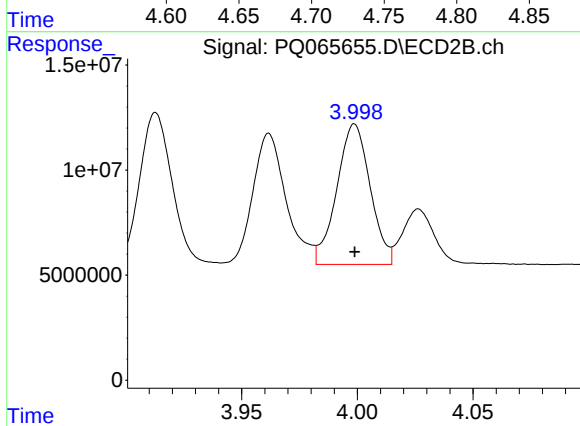
#18 AR-1242-3

R.T.: 3.913 min
Delta R.T.: -0.001 min
Response: 70235439
Conc: 490.05 ng/ml



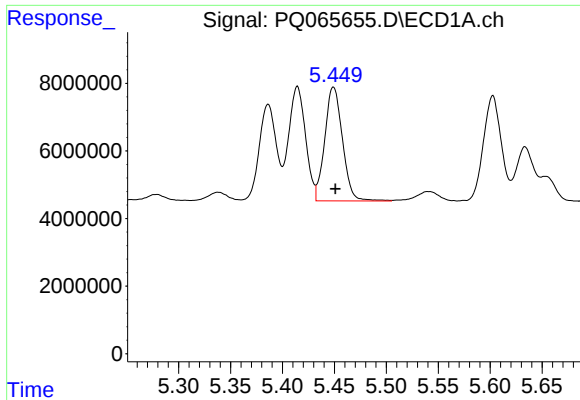
#19 AR-1242-4

R.T.: 4.730 min
Delta R.T.: -0.001 min
Response: 37842494
Conc: 546.96 ng/ml



#19 AR-1242-4

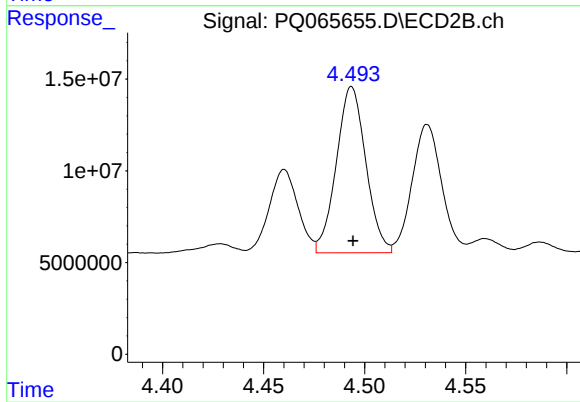
R.T.: 3.999 min
Delta R.T.: 0.000 min
Response: 67215543
Conc: 479.75 ng/ml



#20 AR-1242-5

R.T.: 5.449 min
Delta R.T.: -0.002 min
Response: 39939938
Conc: 548.93 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1242CCC500



#20 AR-1242-5

R.T.: 4.494 min
Delta R.T.: 0.000 min
Response: 92021190
Conc: 478.90 ng/ml