

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ031124\
 Data File : PQ065747.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 12 Mar 2024 01:32
 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 03:08:27 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	224.1E6	343.1E6	56.526	50.466
2) SA Decachlor...	8.661	7.508	129.6E6	357.2E6	53.079	46.210
Target Compounds						
16) L4 AR-1242-1	4.559	3.736	52767024	95759394	568.083	500.378
17) L4 AR-1242-2	4.579	3.752	76060204	133.9E6	558.478	514.365
18) L4 AR-1242-3	4.637	3.912	47672875	73974105	554.488	516.136
19) L4 AR-1242-4	4.730	3.997	38536381	70463610	556.992	502.934
20) L4 AR-1242-5	5.449	4.492	38254402	97615403	525.760	508.014

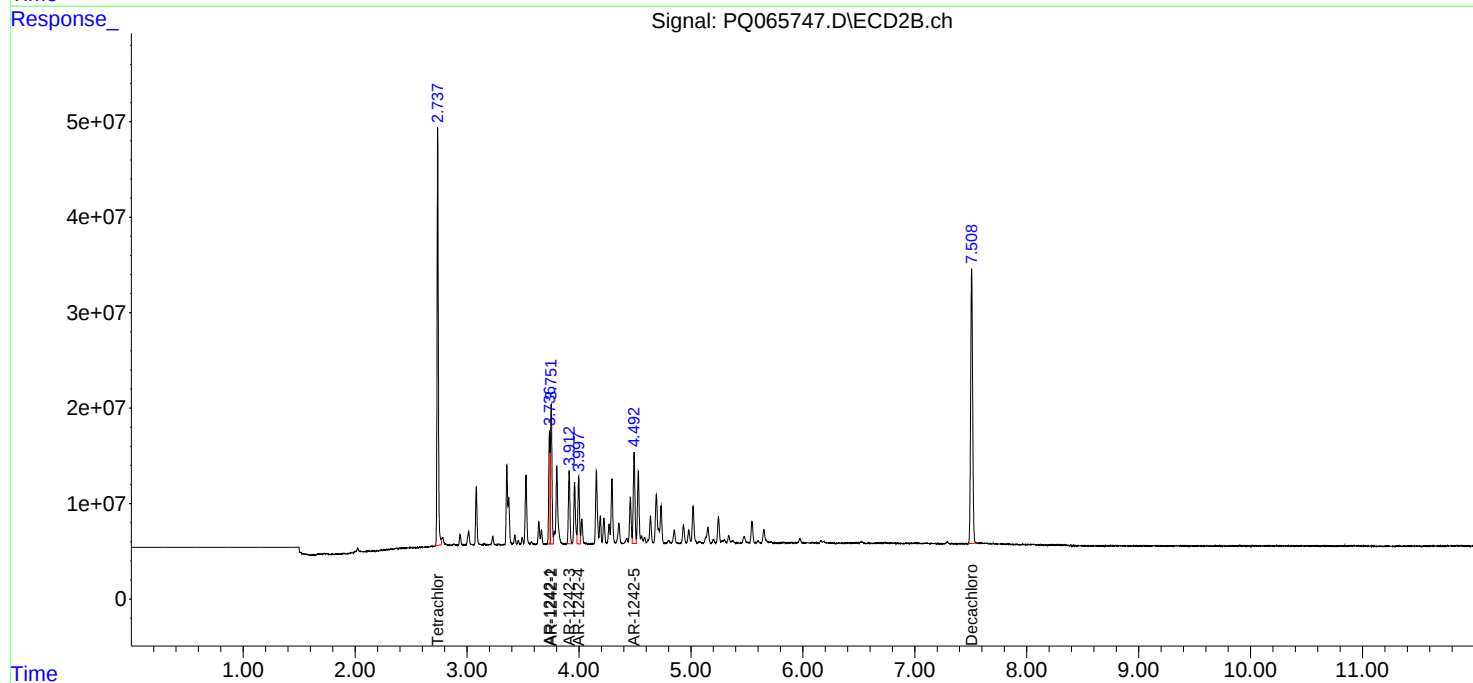
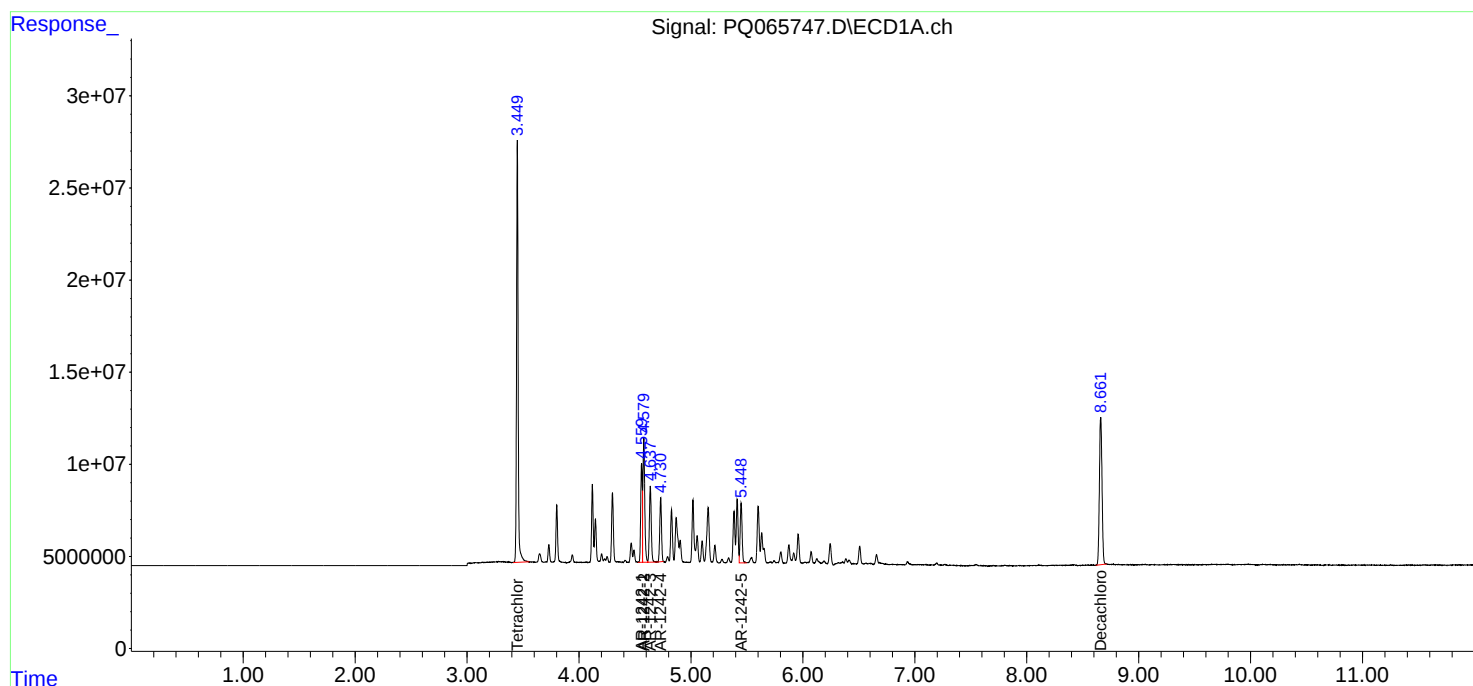
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

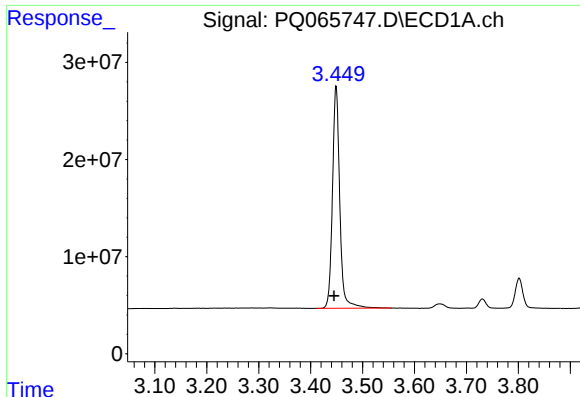
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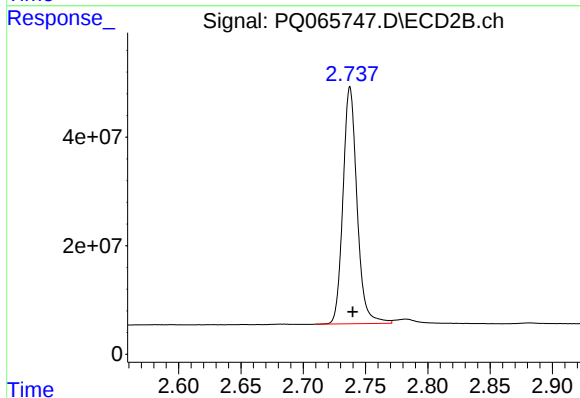




#1 Tetrachloro-m-xylene

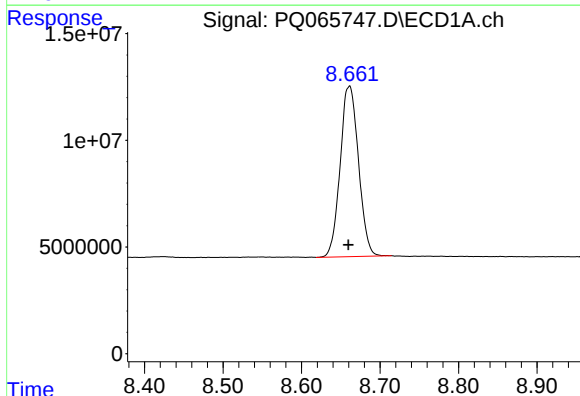
R.T.: 3.449 min
Delta R.T.: 0.004 min
Response: 224123771
Conc: 56.53 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1242CCC500



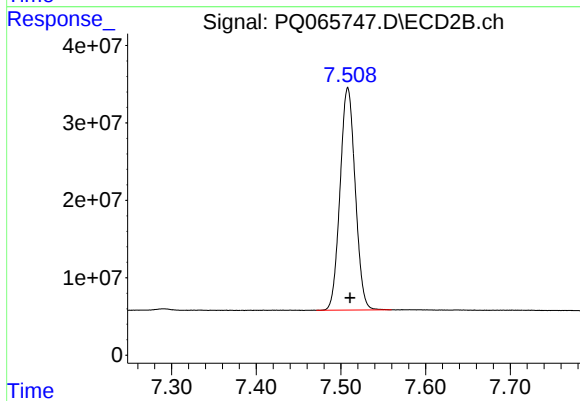
#1 Tetrachloro-m-xylene

R.T.: 2.738 min
Delta R.T.: -0.002 min
Response: 343120841
Conc: 50.47 ng/ml



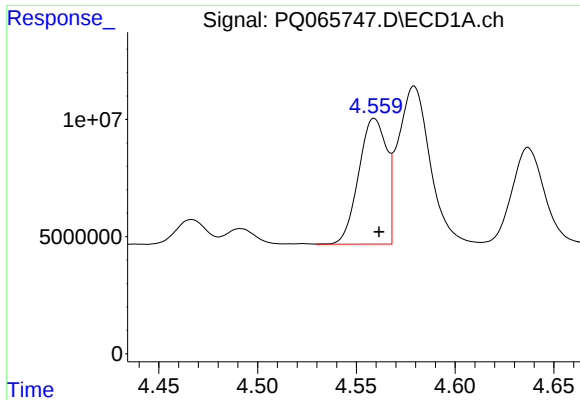
#2 Decachlorobiphenyl

R.T.: 8.661 min
Delta R.T.: 0.002 min
Response: 129644458
Conc: 53.08 ng/ml



#2 Decachlorobiphenyl

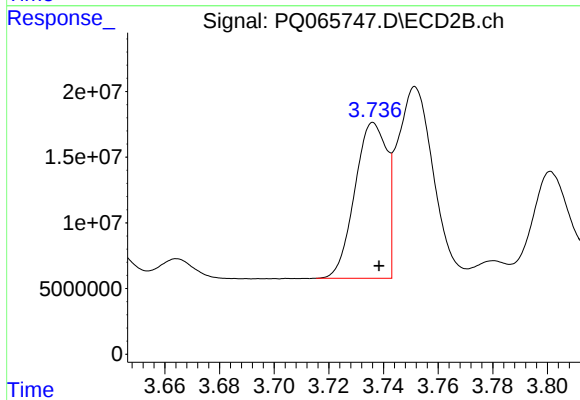
R.T.: 7.508 min
Delta R.T.: -0.003 min
Response: 357214398
Conc: 46.21 ng/ml



#16 AR-1242-1

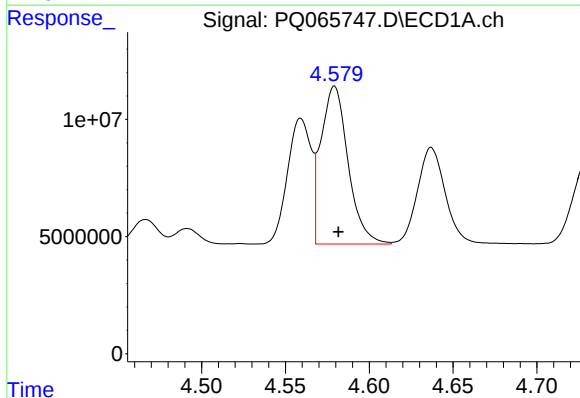
R.T.: 4.559 min
Delta R.T.: -0.002 min
Response: 52767024
Conc: 568.08 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1242CCC500



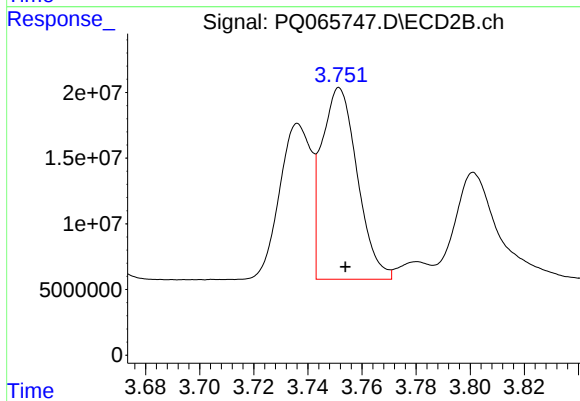
#16 AR-1242-1

R.T.: 3.736 min
Delta R.T.: -0.002 min
Response: 95759394
Conc: 500.38 ng/ml



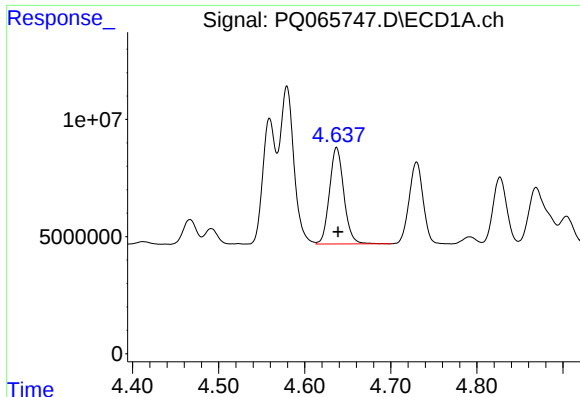
#17 AR-1242-2

R.T.: 4.579 min
Delta R.T.: -0.002 min
Response: 76060204
Conc: 558.48 ng/ml



#17 AR-1242-2

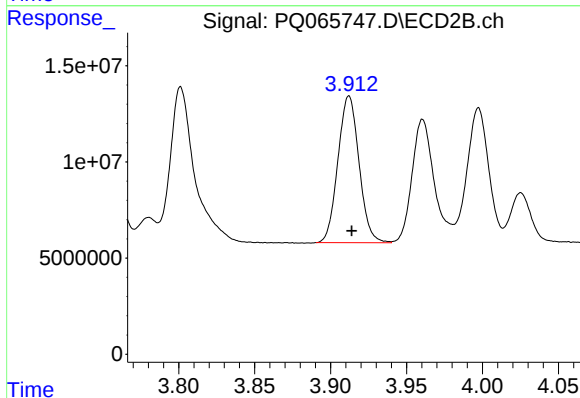
R.T.: 3.752 min
Delta R.T.: -0.002 min
Response: 133904809
Conc: 514.37 ng/ml



#18 AR-1242-3

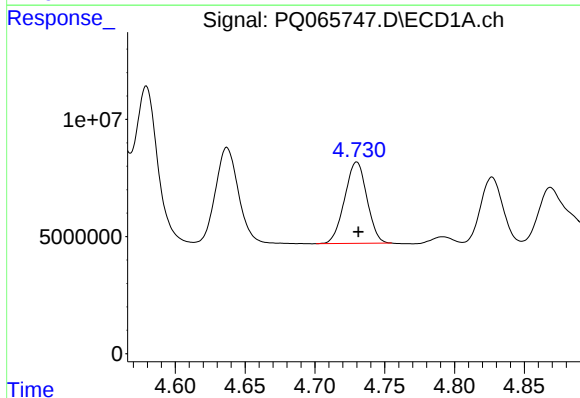
R.T.: 4.637 min
Delta R.T.: -0.002 min
Response: 47672875
Conc: 554.49 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1242CCC500



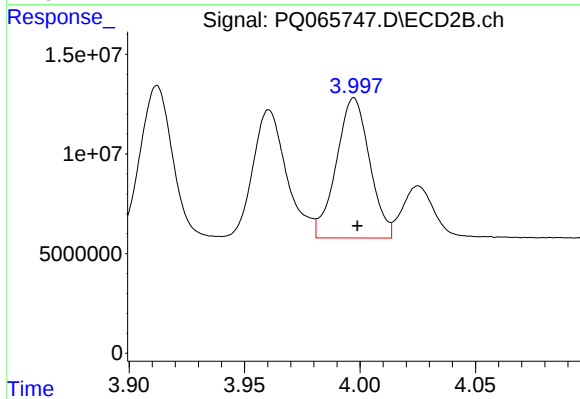
#18 AR-1242-3

R.T.: 3.912 min
Delta R.T.: -0.002 min
Response: 73974105
Conc: 516.14 ng/ml



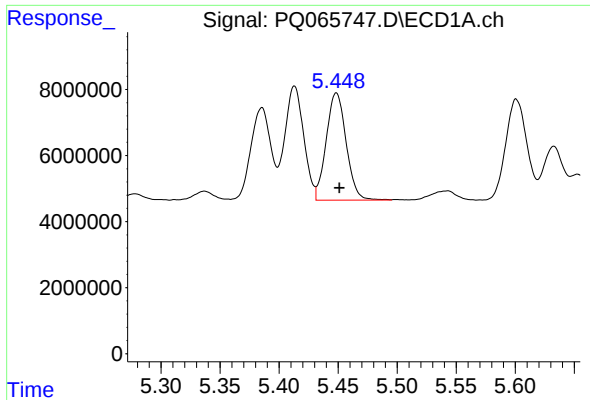
#19 AR-1242-4

R.T.: 4.730 min
Delta R.T.: -0.001 min
Response: 38536381
Conc: 556.99 ng/ml



#19 AR-1242-4

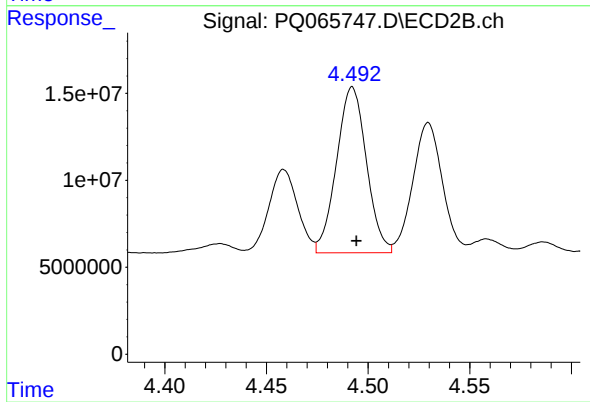
R.T.: 3.997 min
Delta R.T.: -0.001 min
Response: 70463610
Conc: 502.93 ng/ml



#20 AR-1242-5

R.T.: 5.449 min
Delta R.T.: -0.003 min
Response: 38254402
Conc: 525.76 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1242CCC500



#20 AR-1242-5

R.T.: 4.492 min
Delta R.T.: -0.002 min
Response: 97615403
Conc: 508.01 ng/ml