

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ032024\
 Data File : PQ065822.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 20 Mar 2024 09:52
 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 20 22:47:16 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ031824.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Mar 19 12:55:45 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...	3.443	2.736	224.1E6	332.7E6	45.082	44.861
2) SA Decachlor...	8.658	7.507	126.0E6	349.7E6	43.412	41.849
Target Compounds						
16) L4 AR-1242-1	4.553	3.734	52571006	92648222	490.501	467.870
17) L4 AR-1242-2	4.573	3.749	76610634	131.1E6	493.151	468.805
18) L4 AR-1242-3	4.631	3.910	47838337	73417253	482.321	472.120
19) L4 AR-1242-4	4.724	3.995	38402396	69996184	469.651	468.777
20) L4 AR-1242-5	5.443	4.490	40060936	94620685	491.893	465.705

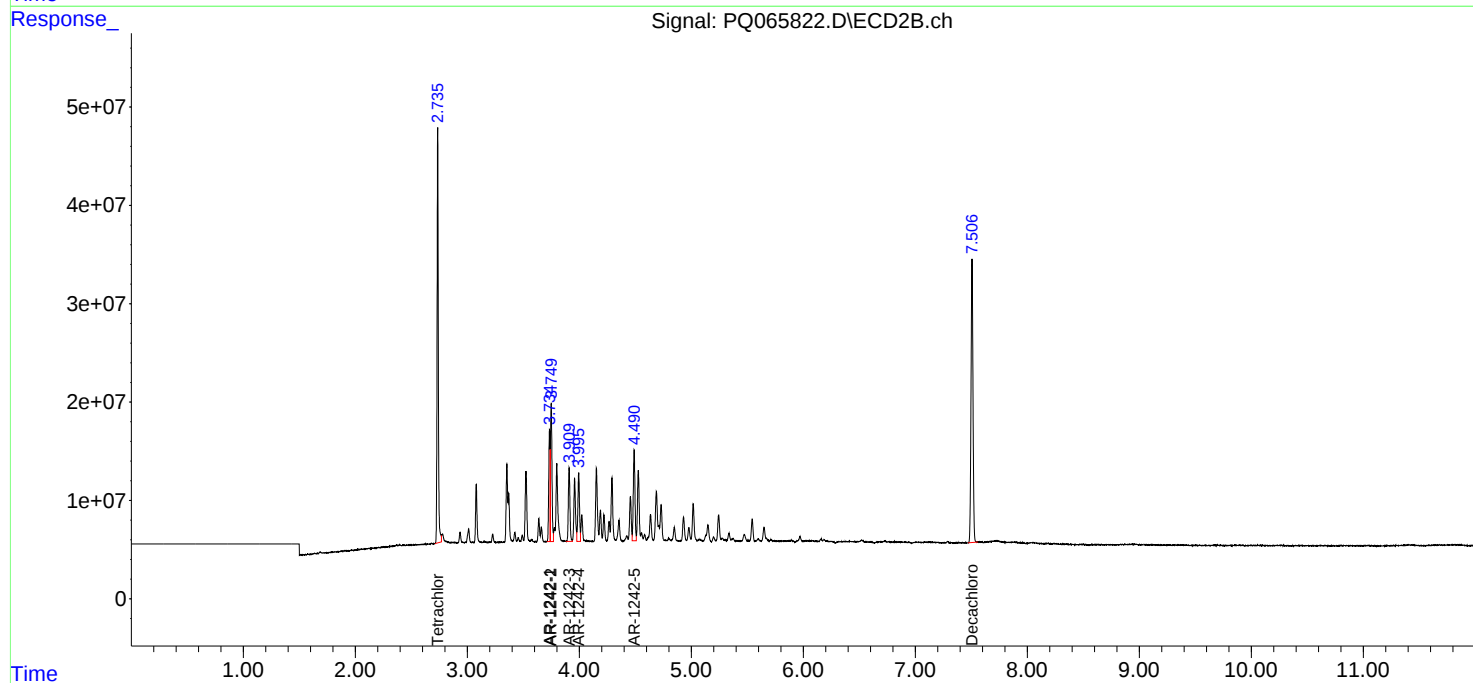
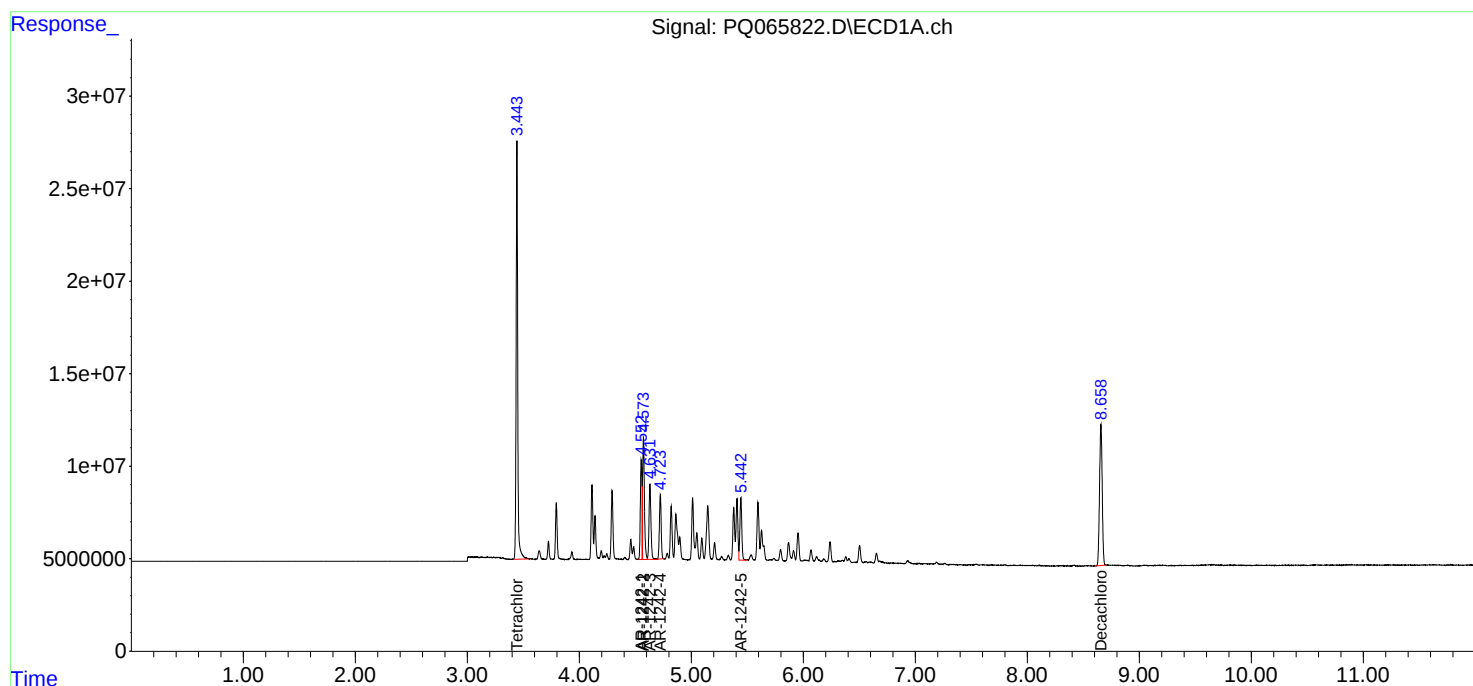
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

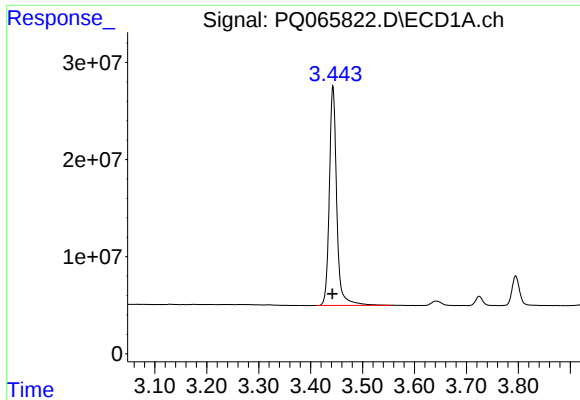
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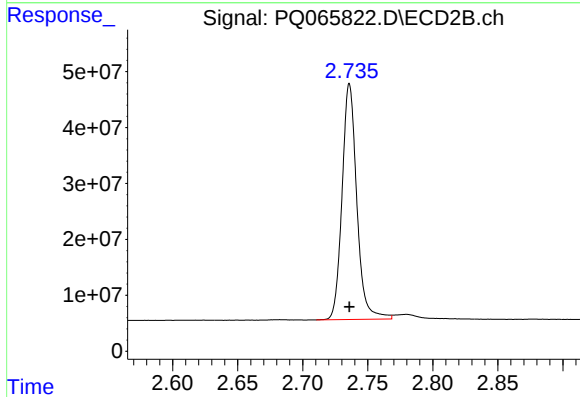




#1 Tetrachloro-m-xylene

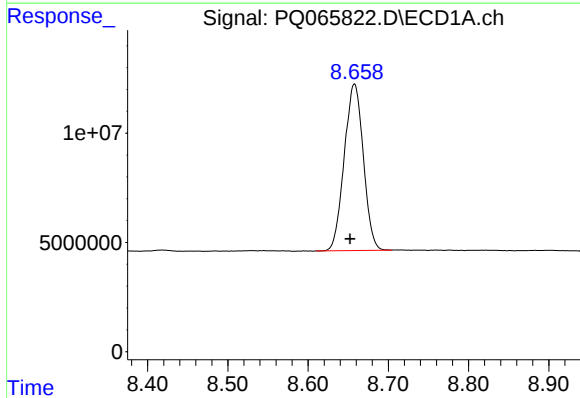
R.T.: 3.443 min
Delta R.T.: 0.001 min
Response: 224073472
Conc: 45.08 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1242CCC500



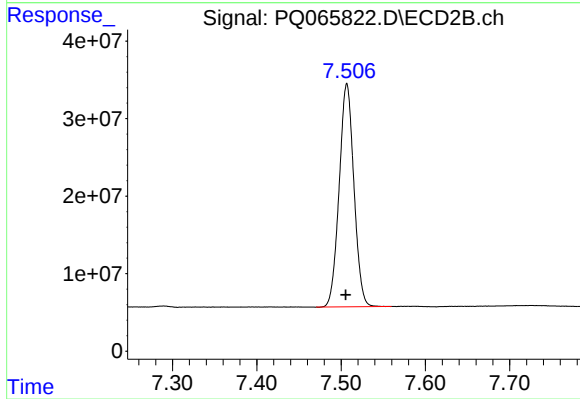
#1 Tetrachloro-m-xylene

R.T.: 2.736 min
Delta R.T.: 0.000 min
Response: 332664830
Conc: 44.86 ng/ml



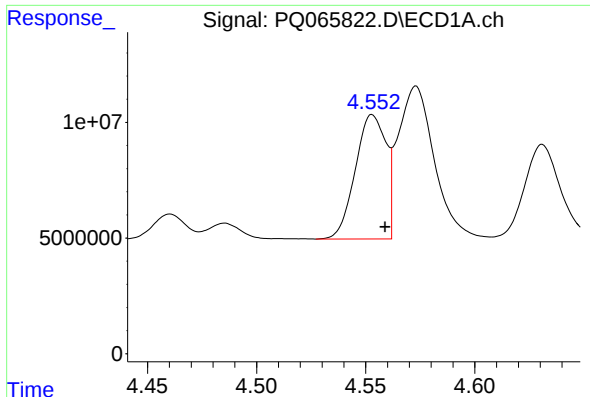
#2 Decachlorobiphenyl

R.T.: 8.658 min
Delta R.T.: 0.005 min
Response: 125976716
Conc: 43.41 ng/ml



#2 Decachlorobiphenyl

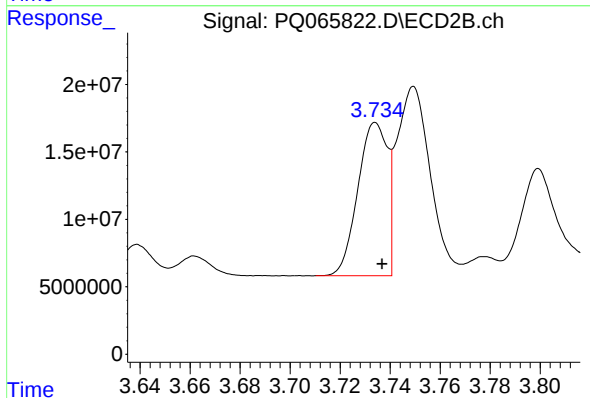
R.T.: 7.507 min
Delta R.T.: 0.001 min
Response: 349729828
Conc: 41.85 ng/ml



#16 AR-1242-1

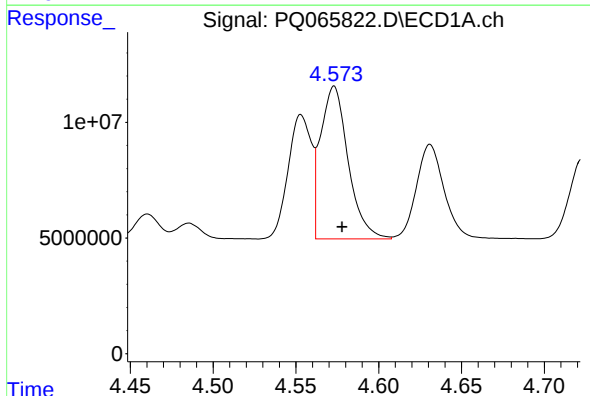
R.T.: 4.553 min
Delta R.T.: -0.006 min
Response: 52571006
Conc: 490.50 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1242CCC500



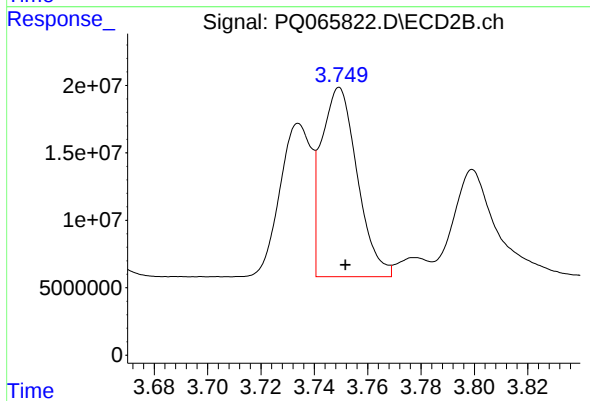
#16 AR-1242-1

R.T.: 3.734 min
Delta R.T.: -0.003 min
Response: 92648222
Conc: 467.87 ng/ml



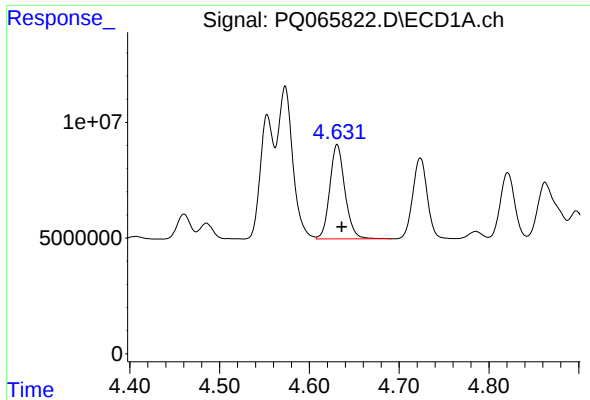
#17 AR-1242-2

R.T.: 4.573 min
Delta R.T.: -0.005 min
Response: 76610634
Conc: 493.15 ng/ml



#17 AR-1242-2

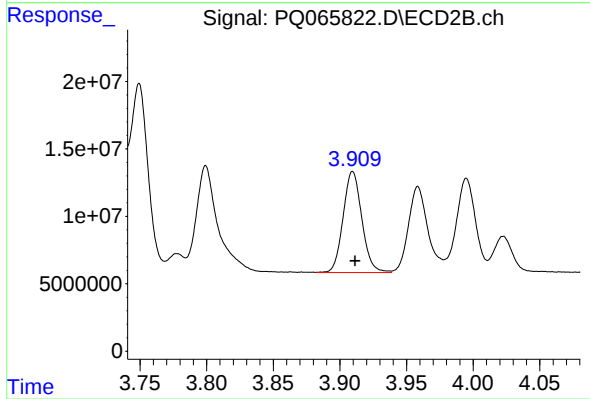
R.T.: 3.749 min
Delta R.T.: -0.002 min
Response: 131141322
Conc: 468.80 ng/ml



#18 AR-1242-3

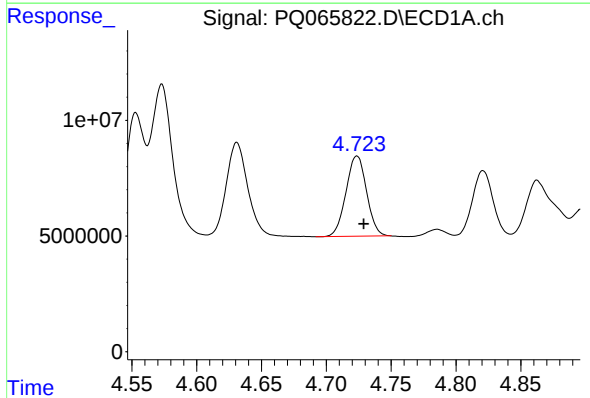
R.T.: 4.631 min
Delta R.T.: -0.005 min
Response: 47838337
Conc: 482.32 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1242CCC500



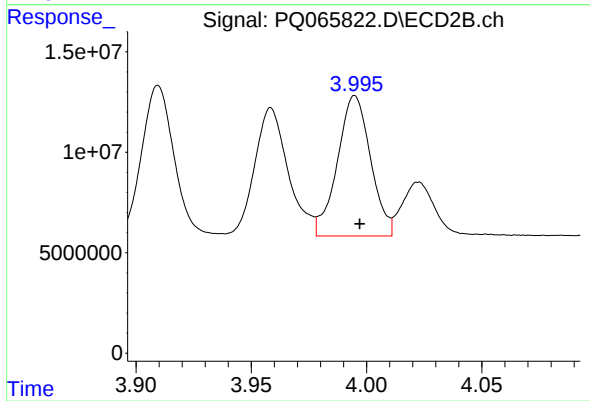
#18 AR-1242-3

R.T.: 3.910 min
Delta R.T.: -0.002 min
Response: 73417253
Conc: 472.12 ng/ml



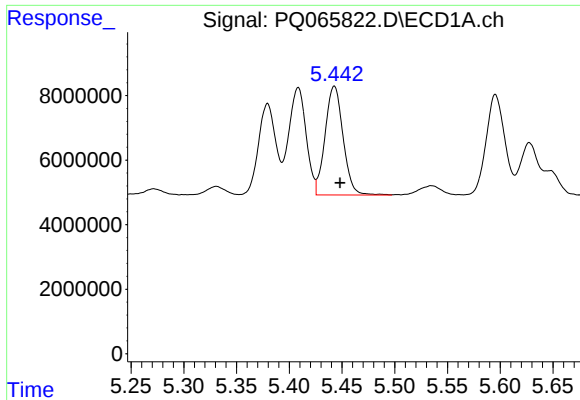
#19 AR-1242-4

R.T.: 4.724 min
Delta R.T.: -0.005 min
Response: 38402396
Conc: 469.65 ng/ml



#19 AR-1242-4

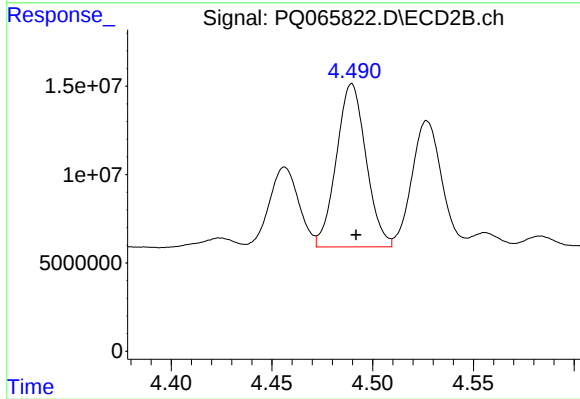
R.T.: 3.995 min
Delta R.T.: -0.002 min
Response: 69996184
Conc: 468.78 ng/ml



#20 AR-1242-5

R.T.: 5.443 min
Delta R.T.: -0.005 min
Response: 40060936
Conc: 491.89 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1242CCC500



#20 AR-1242-5

R.T.: 4.490 min
Delta R.T.: -0.002 min
Response: 94620685
Conc: 465.70 ng/ml