

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ071318\
 Data File : PQ030670.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 14 Jul 2018 00:40
 Operator : SM\SJ
 Sample : AR1242 LOQ
 Misc : 100PPB LOQ WATER ECD_Q
 ALS Vial : 29 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 AR1242 LOQ

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 14 05:27:29 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ071218.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Jul 12 12:41:01 2018
 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...	4.425	3.690	787.8E6	248.4E6	17.544	15.969
2) SA Decachlor...	10.094	8.654	587.4E6	349.9E6	17.975	16.715
Target Compounds						
16) L4 AR-1242-1	5.323	4.547	74262079	24193980	93.240	75.110
17) L4 AR-1242-2	5.588	4.765	128.8E6	37885226	99.768	77.731
18) L4 AR-1242-3	5.672	4.957	96224875	29076328	93.861	97.583
19) L4 AR-1242-4	6.061	5.039	84831504	21611374	92.269	70.586
20) L4 AR-1242-5	6.201	5.209	82197576	29430781	82.467	84.501

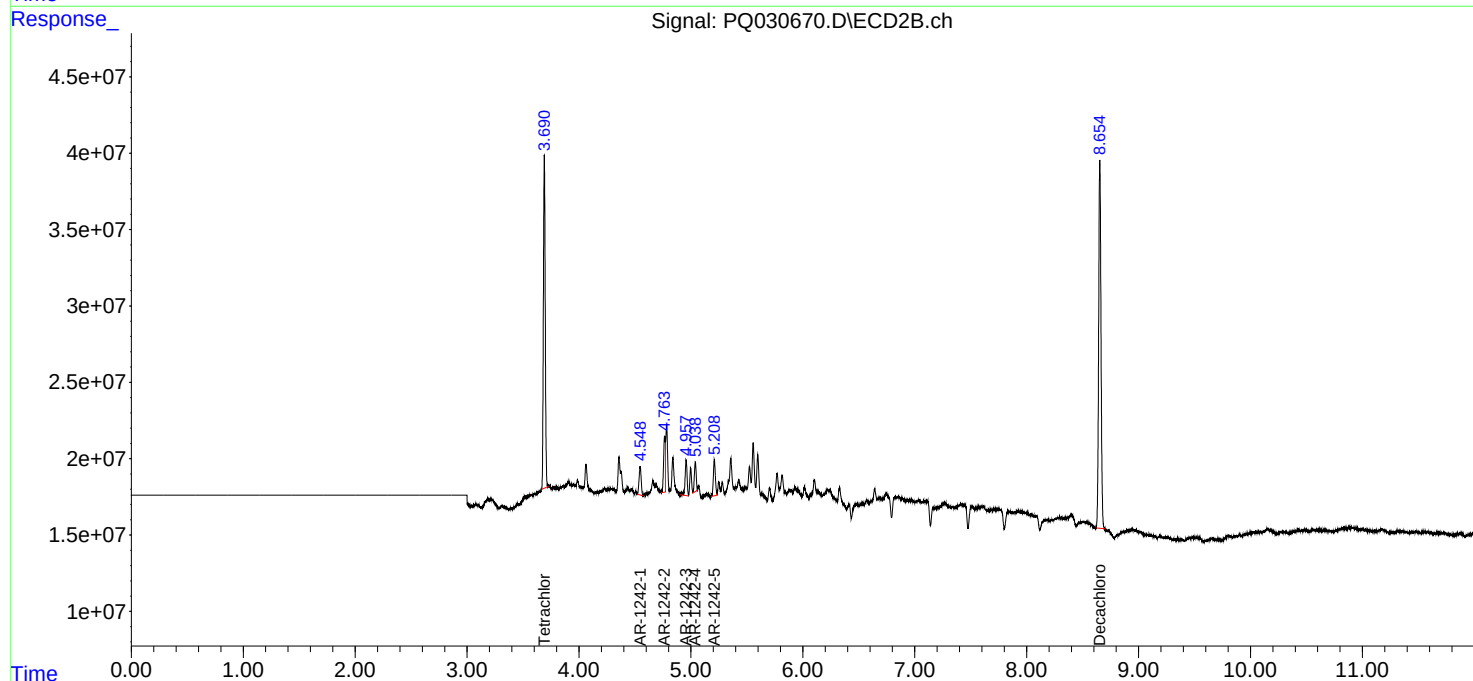
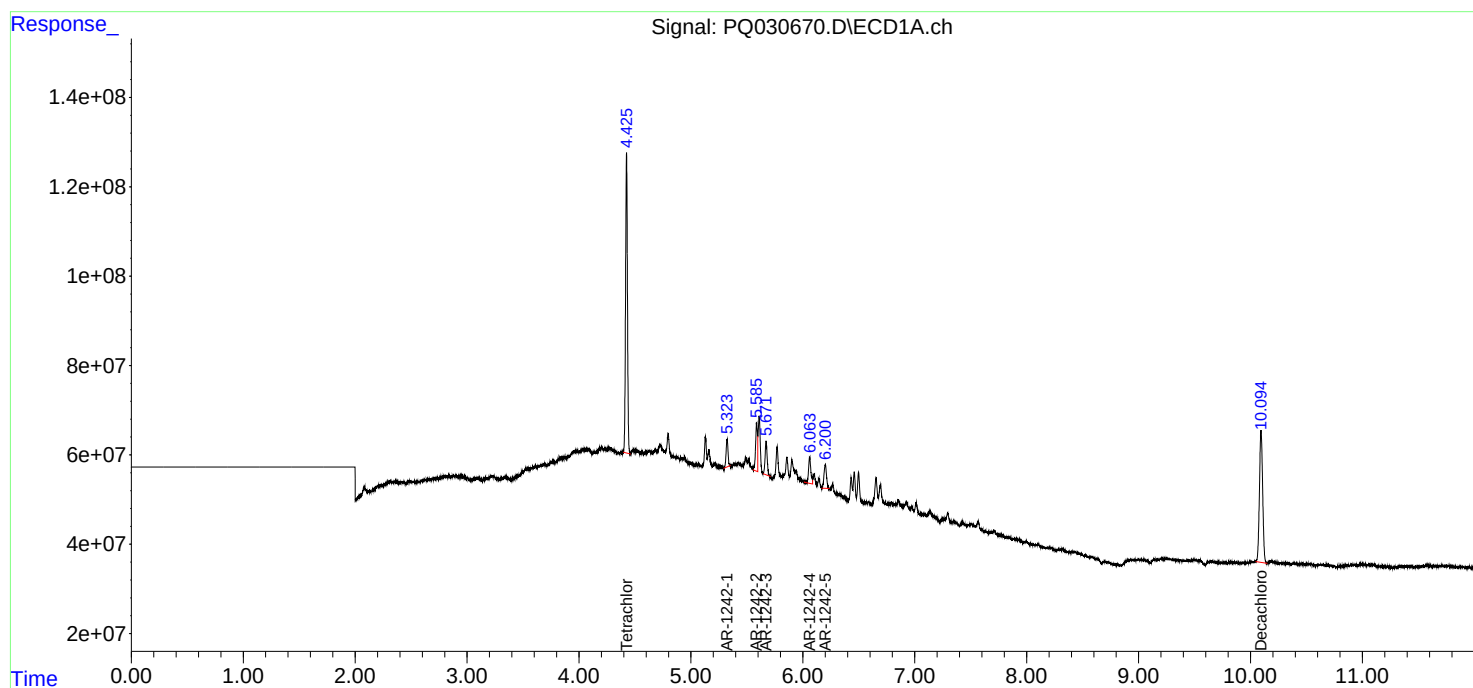
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

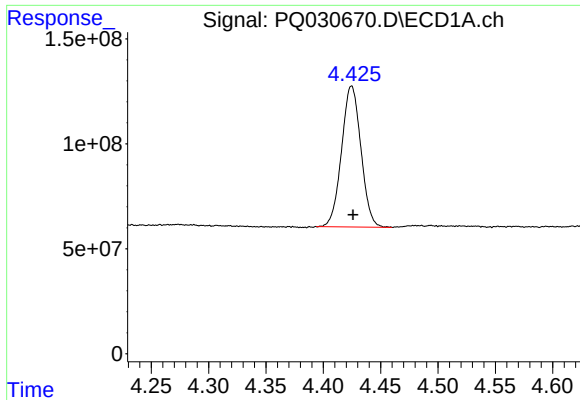
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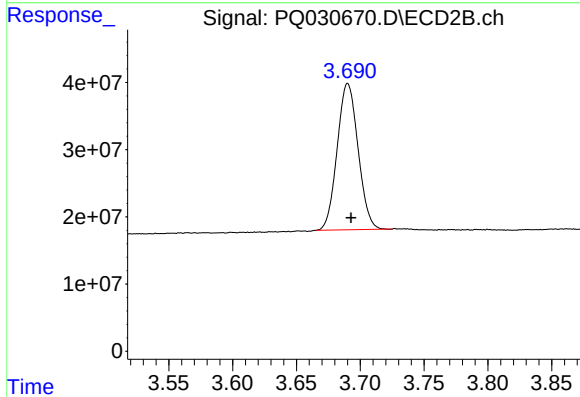




#1 Tetrachloro-m-xylene

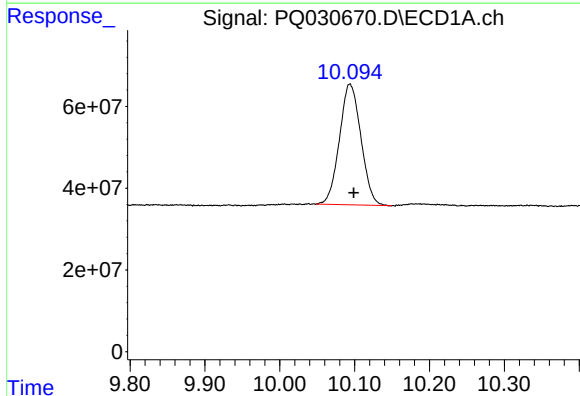
R.T.: 4.425 min
Delta R.T.: -0.001 min
Response: 787832039
Conc: 17.54 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1242 LOQ



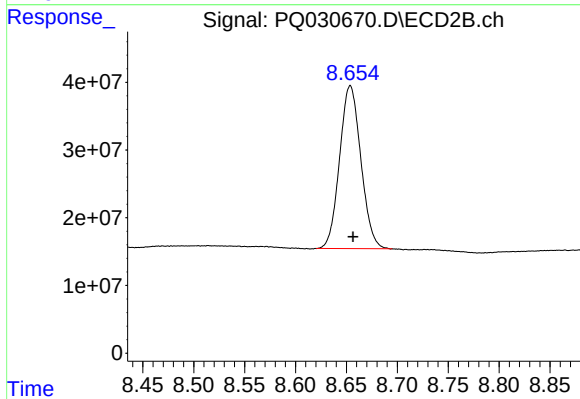
#1 Tetrachloro-m-xylene

R.T.: 3.690 min
Delta R.T.: -0.003 min
Response: 248371049
Conc: 15.97 ng/ml



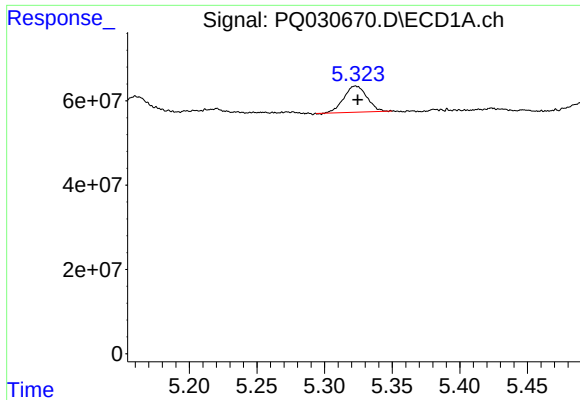
#2 Decachlorobiphenyl

R.T.: 10.094 min
Delta R.T.: -0.005 min
Response: 587439697
Conc: 17.97 ng/ml



#2 Decachlorobiphenyl

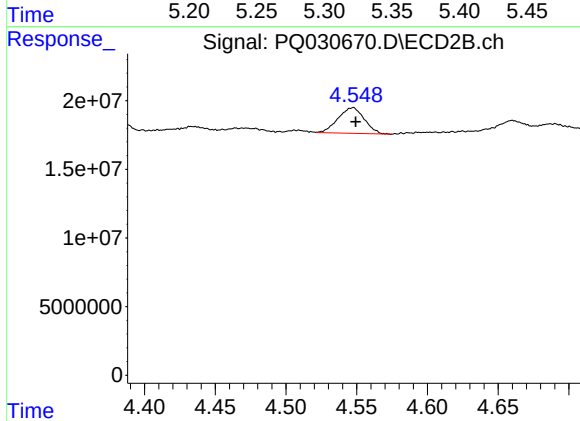
R.T.: 8.654 min
Delta R.T.: -0.003 min
Response: 349912052
Conc: 16.71 ng/ml



#16 AR-1242-1

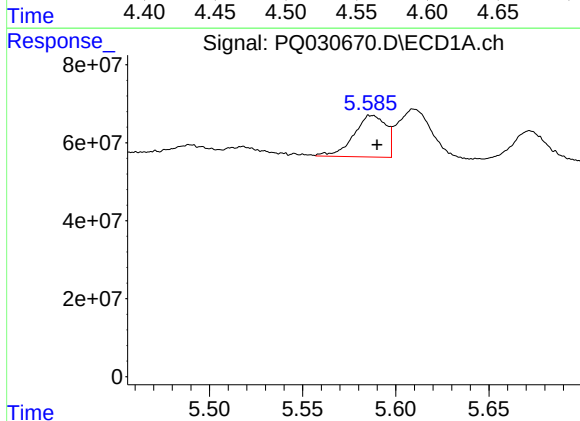
R.T.: 5.323 min
Delta R.T.: -0.001 min
Response: 74262079
Conc: 93.24 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1242 LOQ



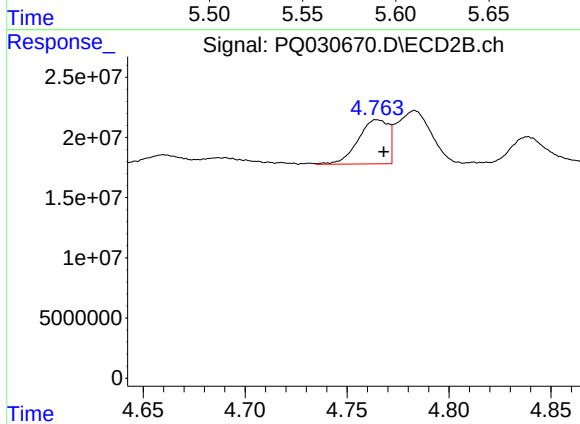
#16 AR-1242-1

R.T.: 4.547 min
Delta R.T.: -0.002 min
Response: 24193980
Conc: 75.11 ng/ml



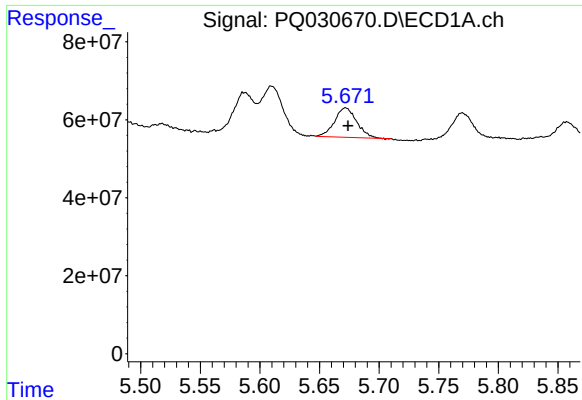
#17 AR-1242-2

R.T.: 5.588 min
Delta R.T.: -0.002 min
Response: 128793750
Conc: 99.77 ng/ml



#17 AR-1242-2

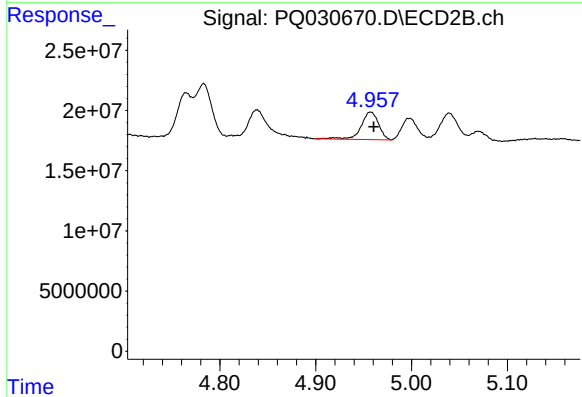
R.T.: 4.765 min
Delta R.T.: -0.003 min
Response: 37885226
Conc: 77.73 ng/ml



#18 AR-1242-3

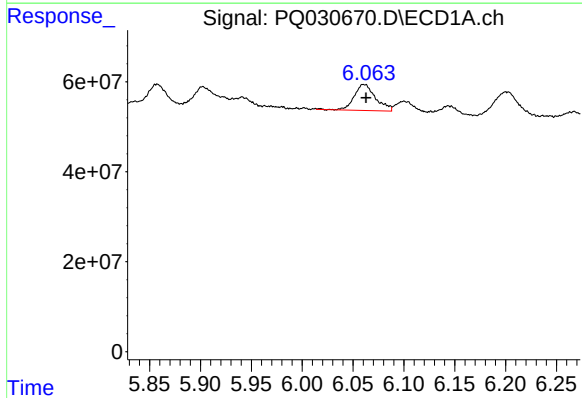
R.T.: 5.672 min
Delta R.T.: -0.002 min
Response: 96224875
Conc: 93.86 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1242 LOQ



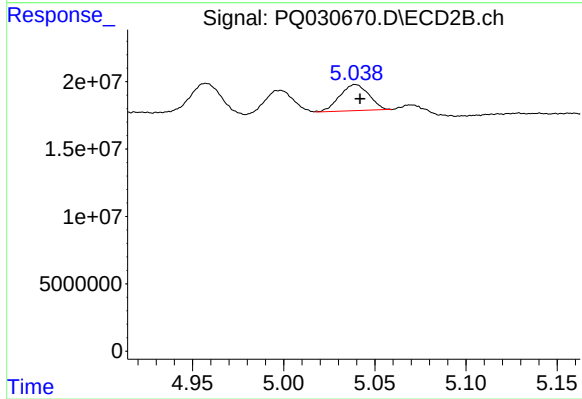
#18 AR-1242-3

R.T.: 4.957 min
Delta R.T.: -0.003 min
Response: 29076328
Conc: 97.58 ng/ml



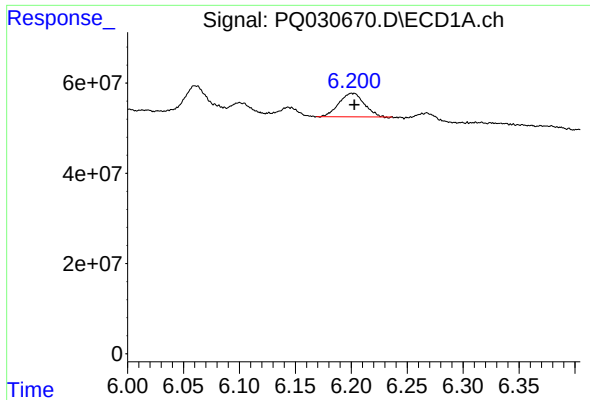
#19 AR-1242-4

R.T.: 6.061 min
Delta R.T.: -0.002 min
Response: 84831504
Conc: 92.27 ng/ml



#19 AR-1242-4

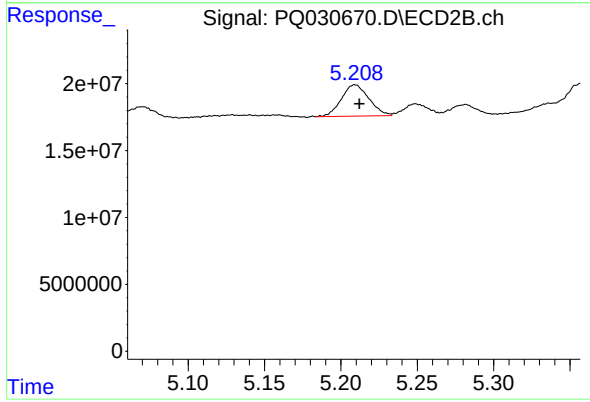
R.T.: 5.039 min
Delta R.T.: -0.002 min
Response: 21611374
Conc: 70.59 ng/ml



#20 AR-1242-5

R.T.: 6.201 min
Delta R.T.: -0.002 min
Response: 82197576
Conc: 82.47 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1242 LOQ



#20 AR-1242-5

R.T.: 5.209 min
Delta R.T.: -0.003 min
Response: 29430781
Conc: 84.50 ng/ml