

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ092724\
 Data File : PQ068955.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 28 Sep 2024 00:48
 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: Sep 28 04:43:26 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ090624.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Sep 10 13:06:53 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...	3.435	2.816	354.4E6	397.1E6	49.633	55.748
2) SA Decachlor...	8.608	7.589	198.1E6	346.2E6	45.461	52.419
Target Compounds						
16) L4 AR-1242-1	4.535	3.819	88329813	104.5E6	488.885	571.902
17) L4 AR-1242-2	4.554	3.835	135.1E6	156.3E6	485.240	577.783
18) L4 AR-1242-3	4.613	3.996	84610414	84206617	492.169	572.183
19) L4 AR-1242-4	4.704	4.082	71280436	76338021	502.332	547.214
20) L4 AR-1242-5	5.420	4.579	66005160	115.5E6	457.986	614.468 #

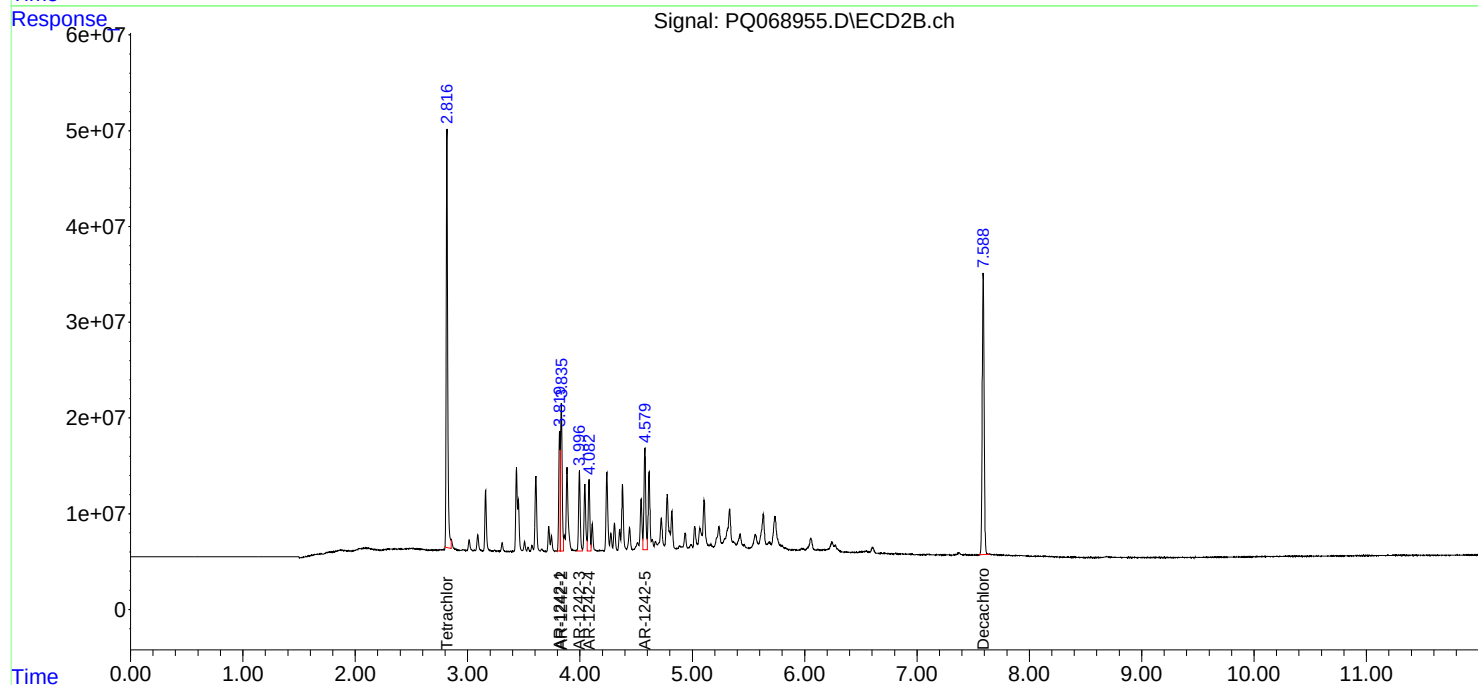
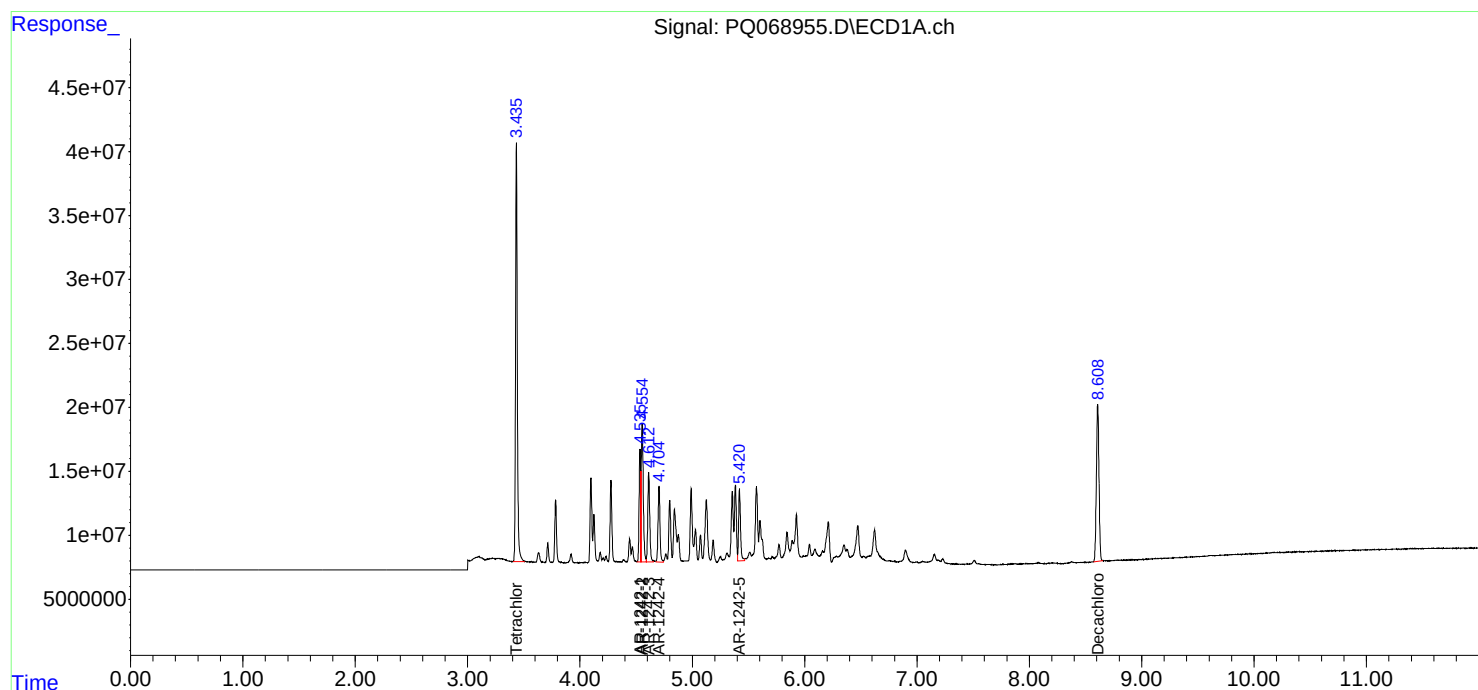
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

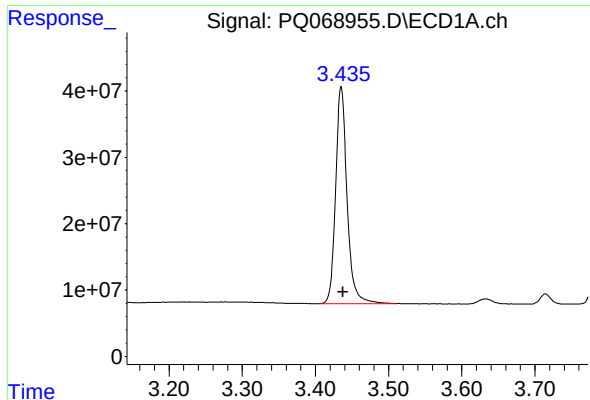
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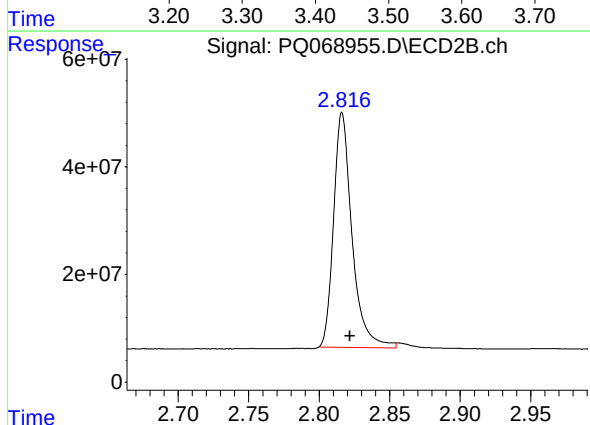




#1 Tetrachloro-m-xylene

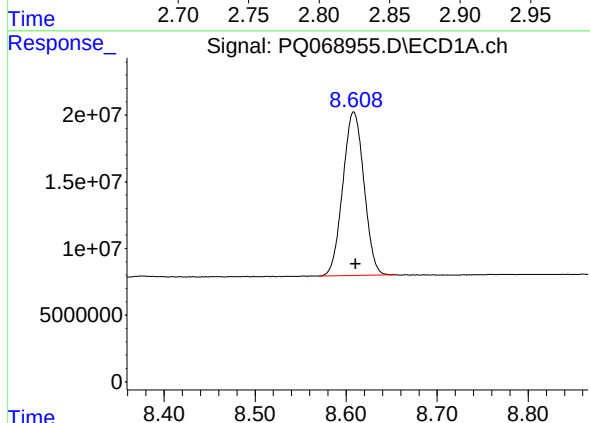
R.T.: 3.435 min
Delta R.T.: -0.003 min
Response: 354412387
Conc: 49.63 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1242CCC500



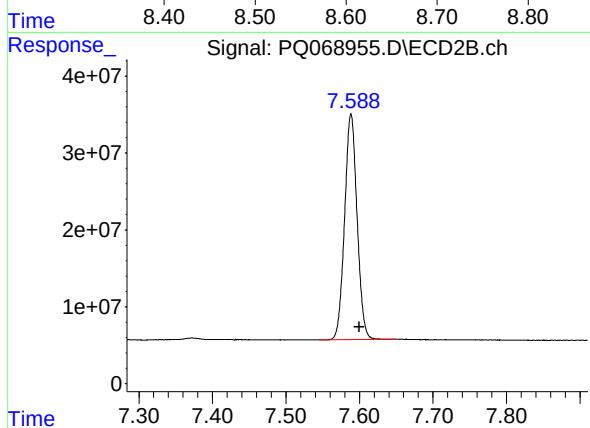
#1 Tetrachloro-m-xylene

R.T.: 2.816 min
Delta R.T.: -0.006 min
Response: 397057196
Conc: 55.75 ng/ml



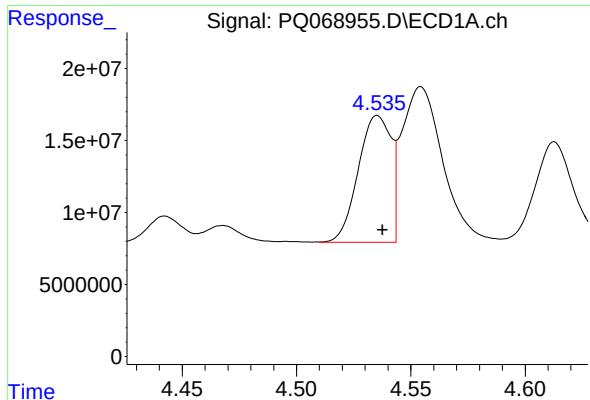
#2 Decachlorobiphenyl

R.T.: 8.608 min
Delta R.T.: -0.002 min
Response: 198132279
Conc: 45.46 ng/ml



#2 Decachlorobiphenyl

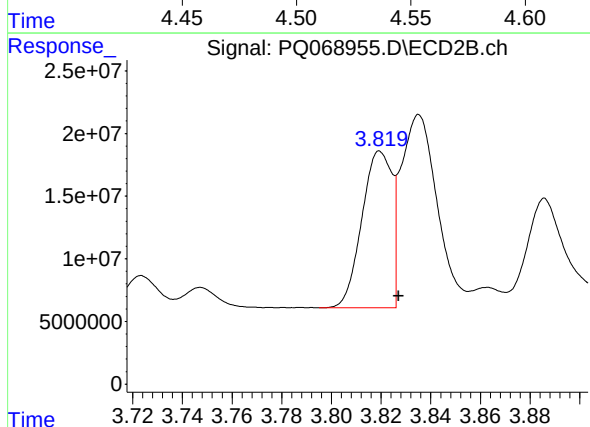
R.T.: 7.589 min
Delta R.T.: -0.011 min
Response: 346164085
Conc: 52.42 ng/ml



#16 AR-1242-1

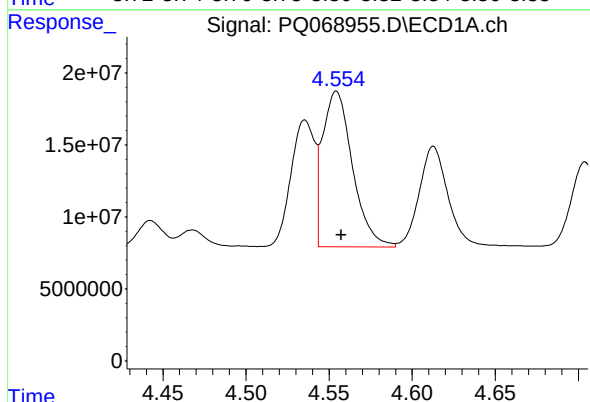
R.T.: 4.535 min
Delta R.T.: -0.002 min
Response: 88329813
Conc: 488.89 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1242CCC500



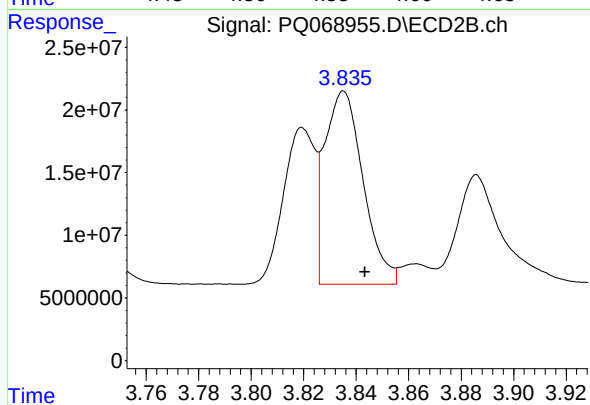
#16 AR-1242-1

R.T.: 3.819 min
Delta R.T.: -0.008 min
Response: 104465019
Conc: 571.90 ng/ml



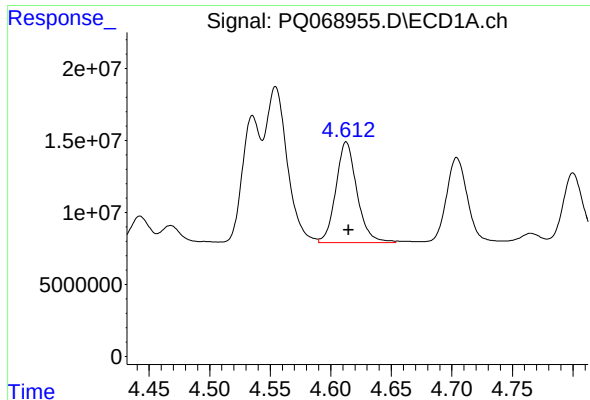
#17 AR-1242-2

R.T.: 4.554 min
Delta R.T.: -0.003 min
Response: 135077741
Conc: 485.24 ng/ml



#17 AR-1242-2

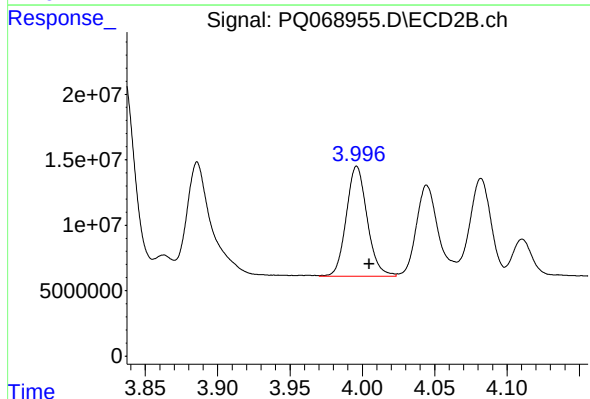
R.T.: 3.835 min
Delta R.T.: -0.008 min
Response: 156254065
Conc: 577.78 ng/ml



#18 AR-1242-3

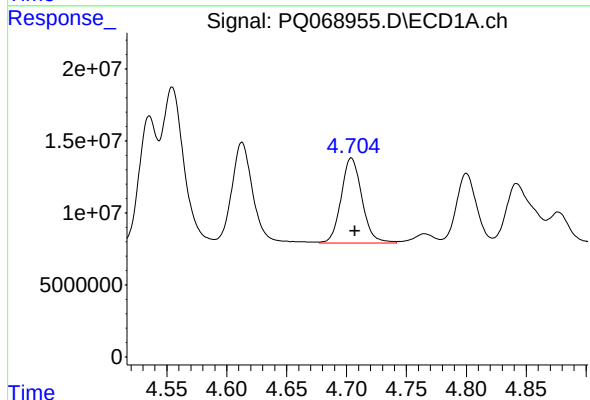
R.T.: 4.613 min
Delta R.T.: -0.002 min
Response: 84610414
Conc: 492.17 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1242CCC500



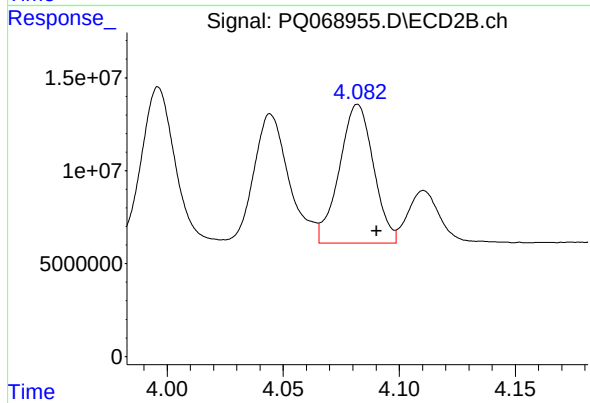
#18 AR-1242-3

R.T.: 3.996 min
Delta R.T.: -0.009 min
Response: 84206617
Conc: 572.18 ng/ml



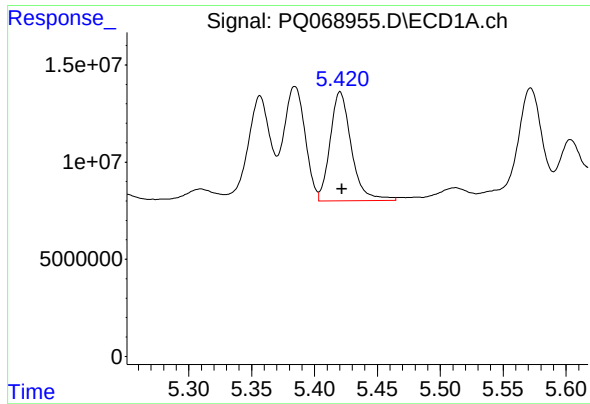
#19 AR-1242-4

R.T.: 4.704 min
Delta R.T.: -0.003 min
Response: 71280436
Conc: 502.33 ng/ml



#19 AR-1242-4

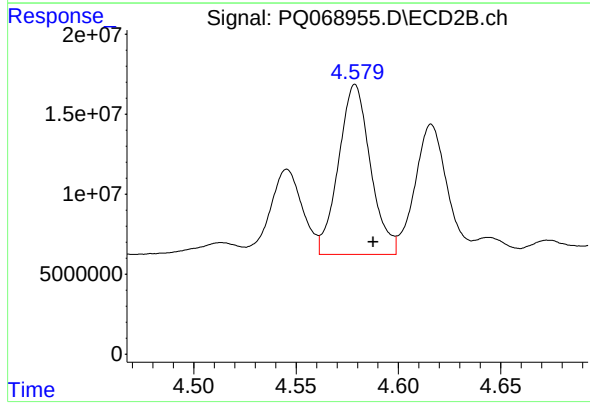
R.T.: 4.082 min
Delta R.T.: -0.008 min
Response: 76338021
Conc: 547.21 ng/ml



#20 AR-1242-5

R.T.: 5.420 min
Delta R.T.: -0.001 min
Response: 66005160
Conc: 457.99 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1242CCC500



#20 AR-1242-5

R.T.: 4.579 min
Delta R.T.: -0.009 min
Response: 115457711
Conc: 614.47 ng/ml