

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ020724\
 Data File : PQ065290.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 07 Feb 2024 18:23
 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: Feb 07 21:33:16 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ011724.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Jan 18 00:09:27 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...	3.465	2.741	150.5E6	301.8E6	40.411	45.196
2) SA Decachlor...	8.769	7.515	122.8E6	318.3E6	39.728	43.794
Target Compounds						
16) L4 AR-1242-1	4.587	3.741	36242487	87987275	356.931	412.650
17) L4 AR-1242-2	4.606	3.756	55026129	124.3E6	371.604	427.645
18) L4 AR-1242-3	4.665	3.917	34787499	66434866	365.136	410.994
19) L4 AR-1242-4	4.758	4.002	28553935	63186854	370.469	414.054
20) L4 AR-1242-5	5.487	4.497	28763898	85296043	350.173	419.405

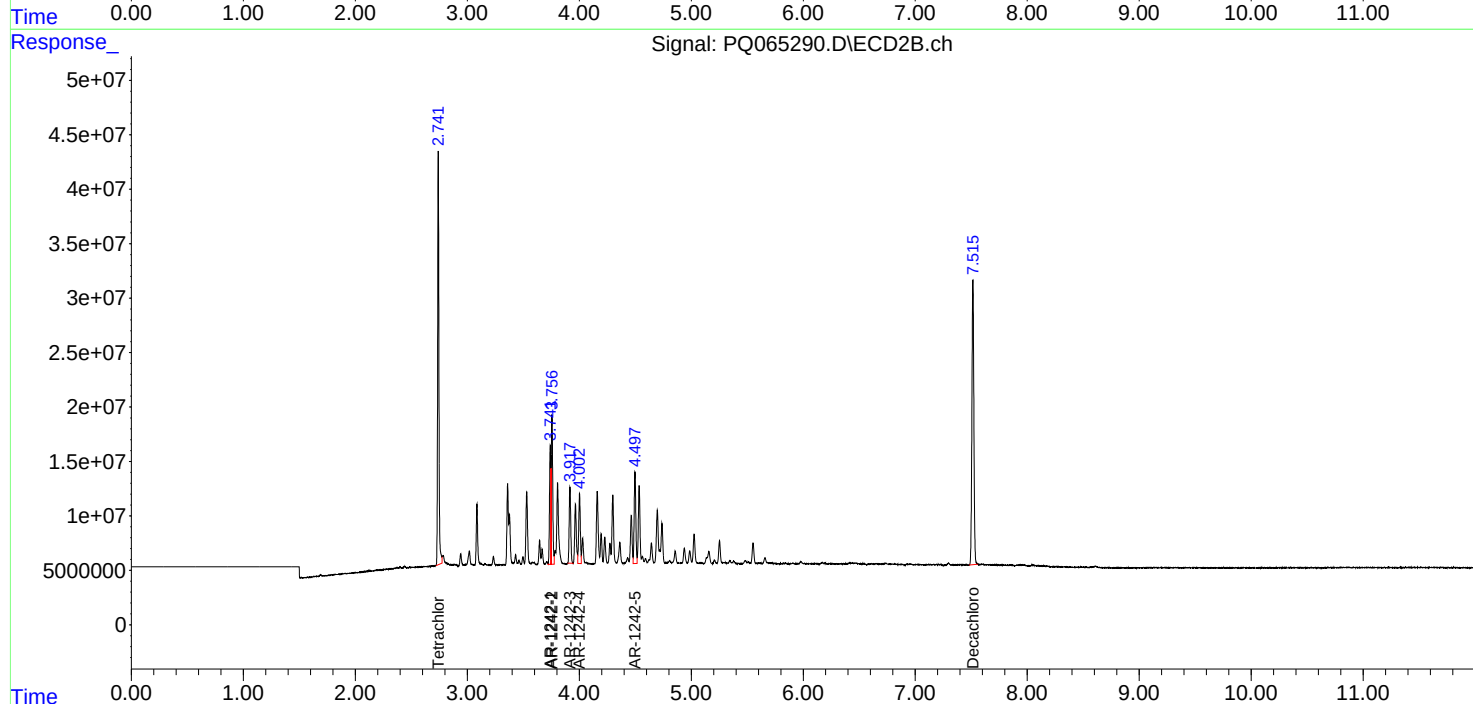
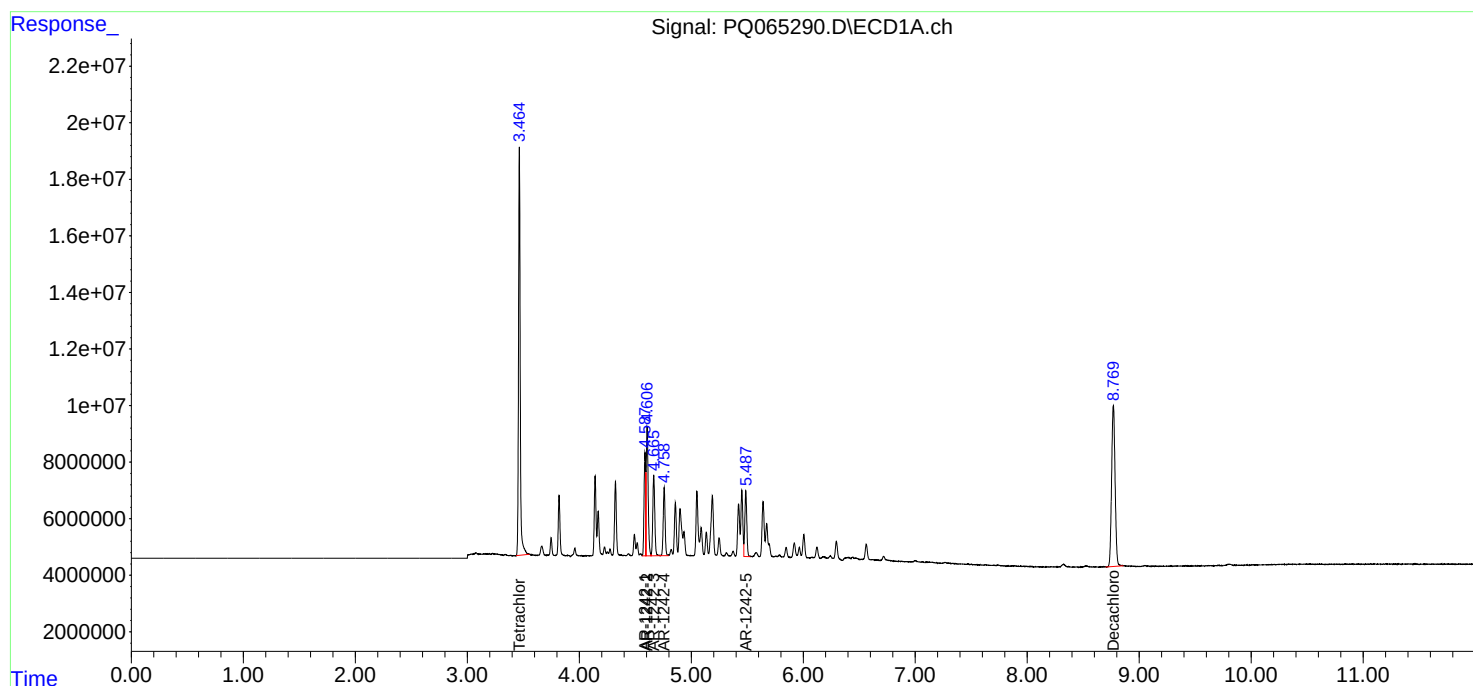
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

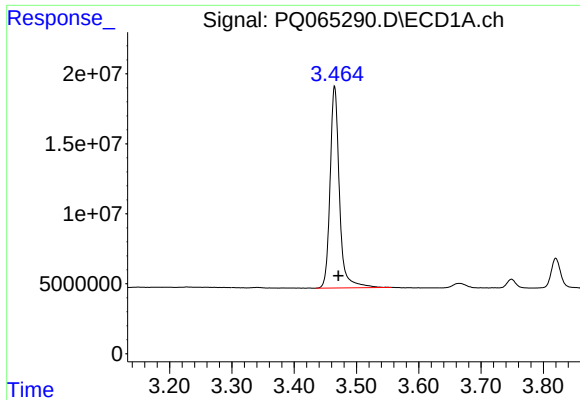
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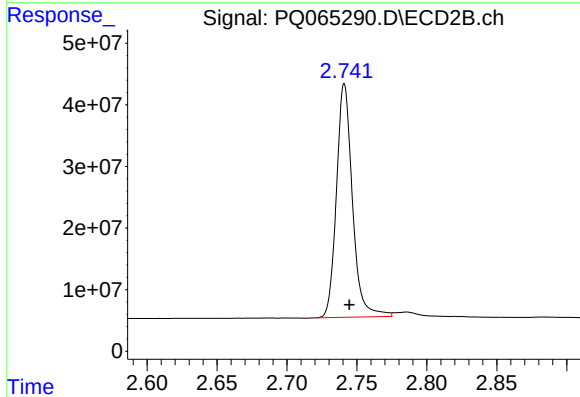




#1 Tetrachloro-m-xylene

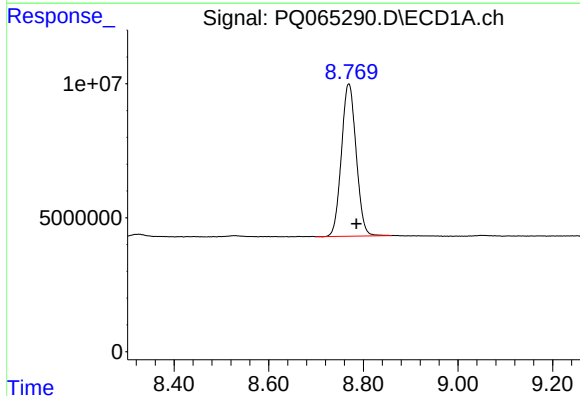
R.T.: 3.465 min
Delta R.T.: -0.006 min
Response: 150542298
Conc: 40.41 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1242CCC500



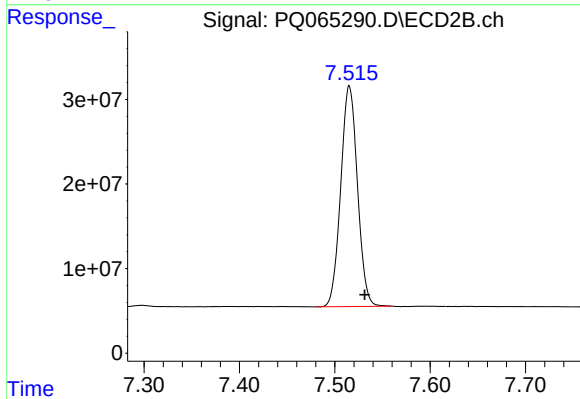
#1 Tetrachloro-m-xylene

R.T.: 2.741 min
Delta R.T.: -0.004 min
Response: 301797906
Conc: 45.20 ng/ml



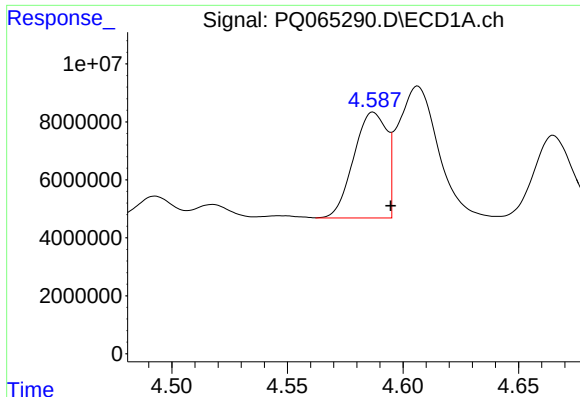
#2 Decachlorobiphenyl

R.T.: 8.769 min
Delta R.T.: -0.016 min
Response: 122777840
Conc: 39.73 ng/ml



#2 Decachlorobiphenyl

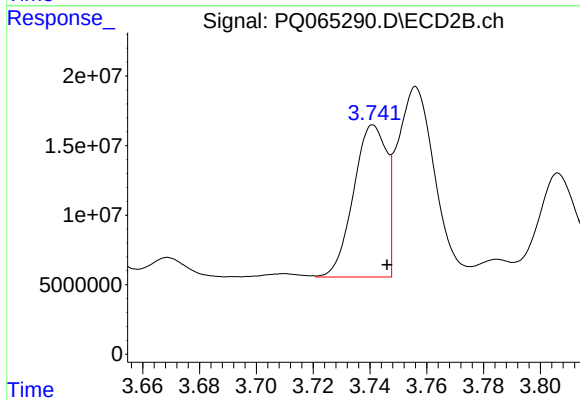
R.T.: 7.515 min
Delta R.T.: -0.016 min
Response: 318269134
Conc: 43.79 ng/ml



#16 AR-1242-1

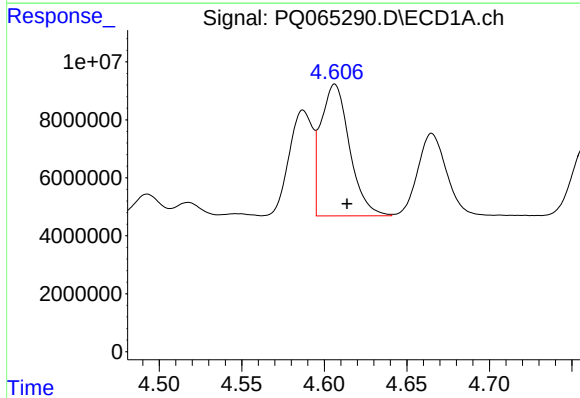
R.T.: 4.587 min
Delta R.T.: -0.008 min
Response: 36242487
Conc: 356.93 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1242CCC500



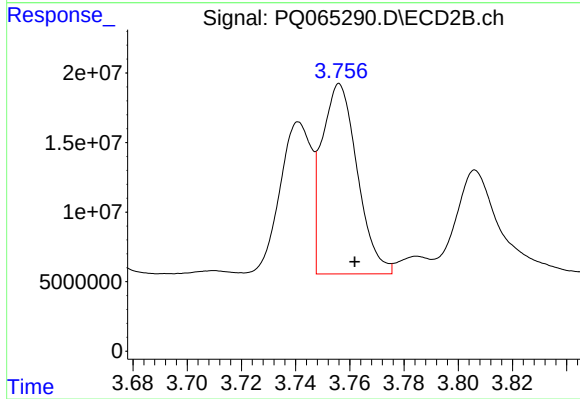
#16 AR-1242-1

R.T.: 3.741 min
Delta R.T.: -0.005 min
Response: 87987275
Conc: 412.65 ng/ml



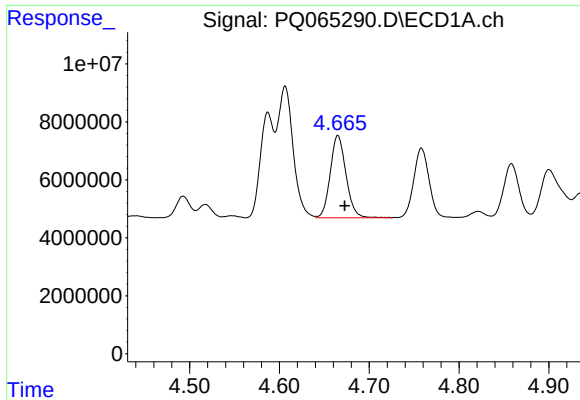
#17 AR-1242-2

R.T.: 4.606 min
Delta R.T.: -0.007 min
Response: 55026129
Conc: 371.60 ng/ml



#17 AR-1242-2

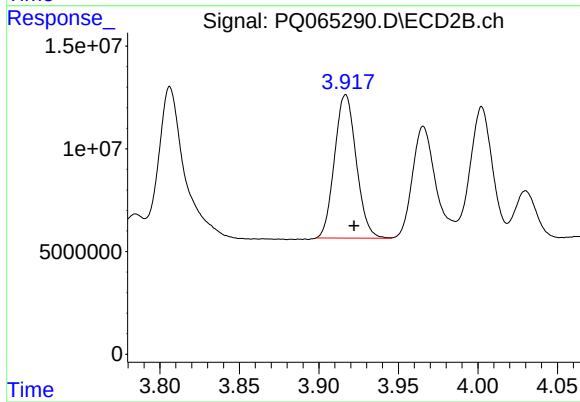
R.T.: 3.756 min
Delta R.T.: -0.006 min
Response: 124331907
Conc: 427.65 ng/ml



#18 AR-1242-3

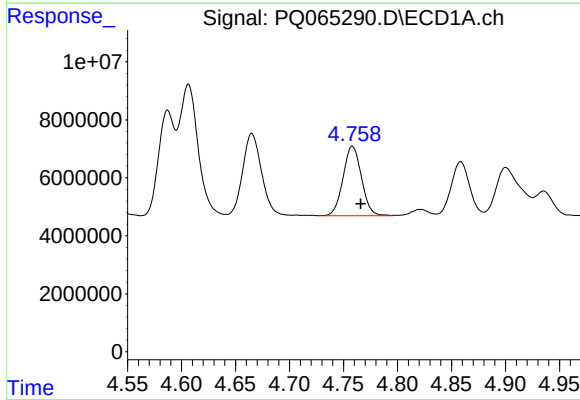
R.T.: 4.665 min
Delta R.T.: -0.007 min
Response: 34787499
Conc: 365.14 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1242CCC500



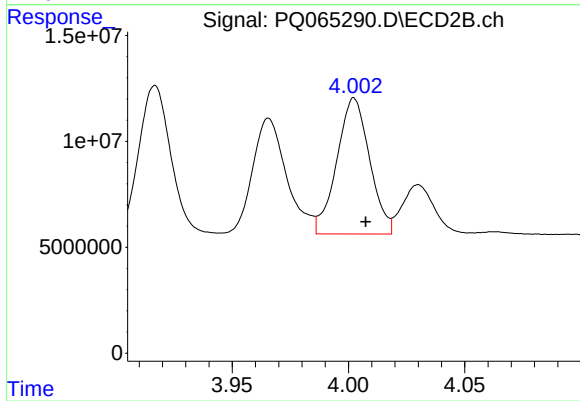
#18 AR-1242-3

R.T.: 3.917 min
Delta R.T.: -0.005 min
Response: 66434866
Conc: 410.99 ng/ml



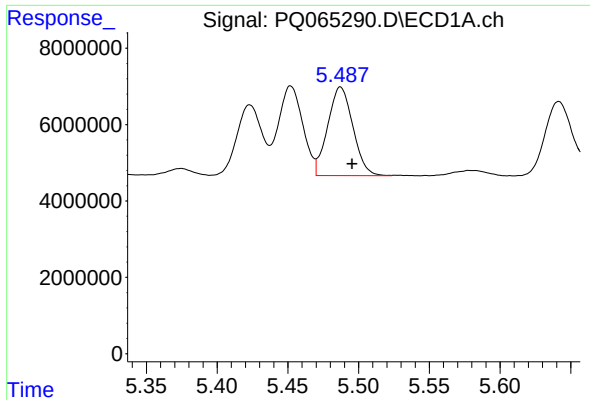
#19 AR-1242-4

R.T.: 4.758 min
Delta R.T.: -0.008 min
Response: 28553935
Conc: 370.47 ng/ml



#19 AR-1242-4

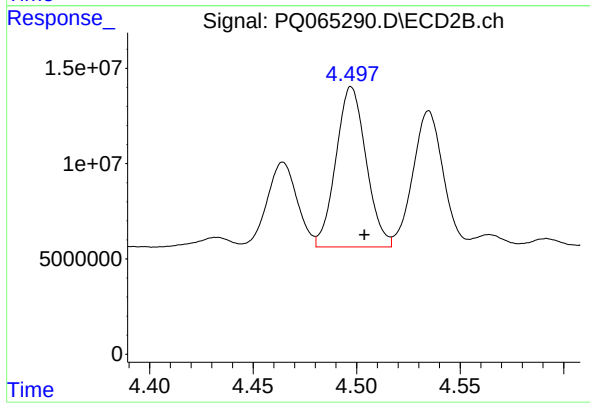
R.T.: 4.002 min
Delta R.T.: -0.005 min
Response: 63186854
Conc: 414.05 ng/ml



#20 AR-1242-5

R.T.: 5.487 min
Delta R.T.: -0.008 min
Response: 28763898
Conc: 350.17 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1242CCC500



#20 AR-1242-5

R.T.: 4.497 min
Delta R.T.: -0.006 min
Response: 85296043
Conc: 419.40 ng/ml