

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ100724\
 Data File : PQ068994.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 07 Oct 2024 21:57
 Operator : YP\AJ
 Sample : AR1242ICC1600
 Misc :
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 AR12425003

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 08 06:05:33 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ100724CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Oct 08 06:03:26 2024
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 1 µl
 Signal #1 Phase : ZB MR1 Signal #2 Phase: ZB MR2
 Signal #1 Info : 30Mx0.32mmx 0.5µm 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...	3.331	2.742	868.9E6	886.3E6	73.879	74.363
2) SA Decachlor...	8.458	7.485	636.5E6	889.1E6	147.739	139.747
Target Compounds						
16) L4 AR-1242-1	4.419	3.735	446.5E6	456.9E6	1434.808	1378.618
17) L4 AR-1242-2	4.438	3.750	662.7E6	661.8E6	1429.481	1394.003
18) L4 AR-1242-3	4.495	3.909	400.2E6	359.3E6	1410.306	1385.641
19) L4 AR-1242-4	4.586	3.995	339.8E6	316.7E6	1438.123	1360.671
20) L4 AR-1242-5	5.295	4.487	364.5E6	438.7E6	1447.218	1369.586

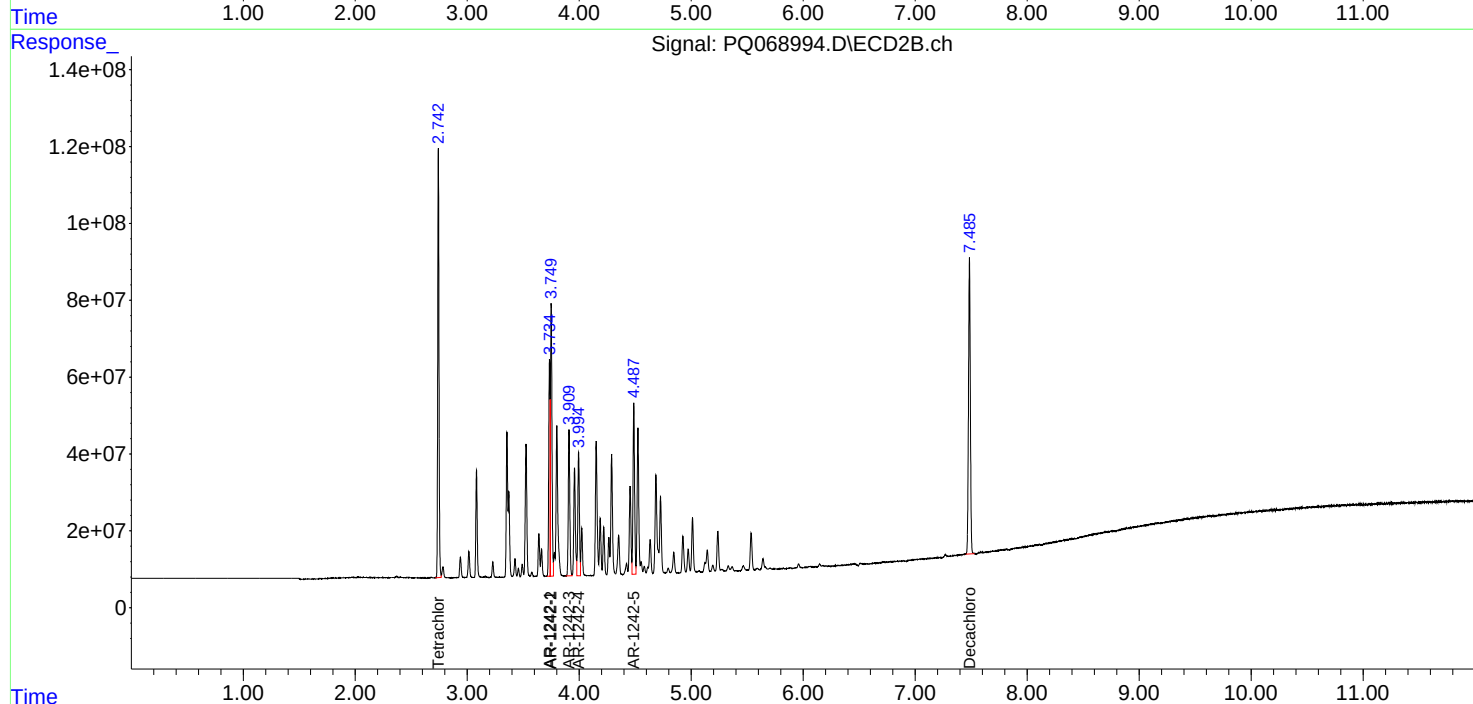
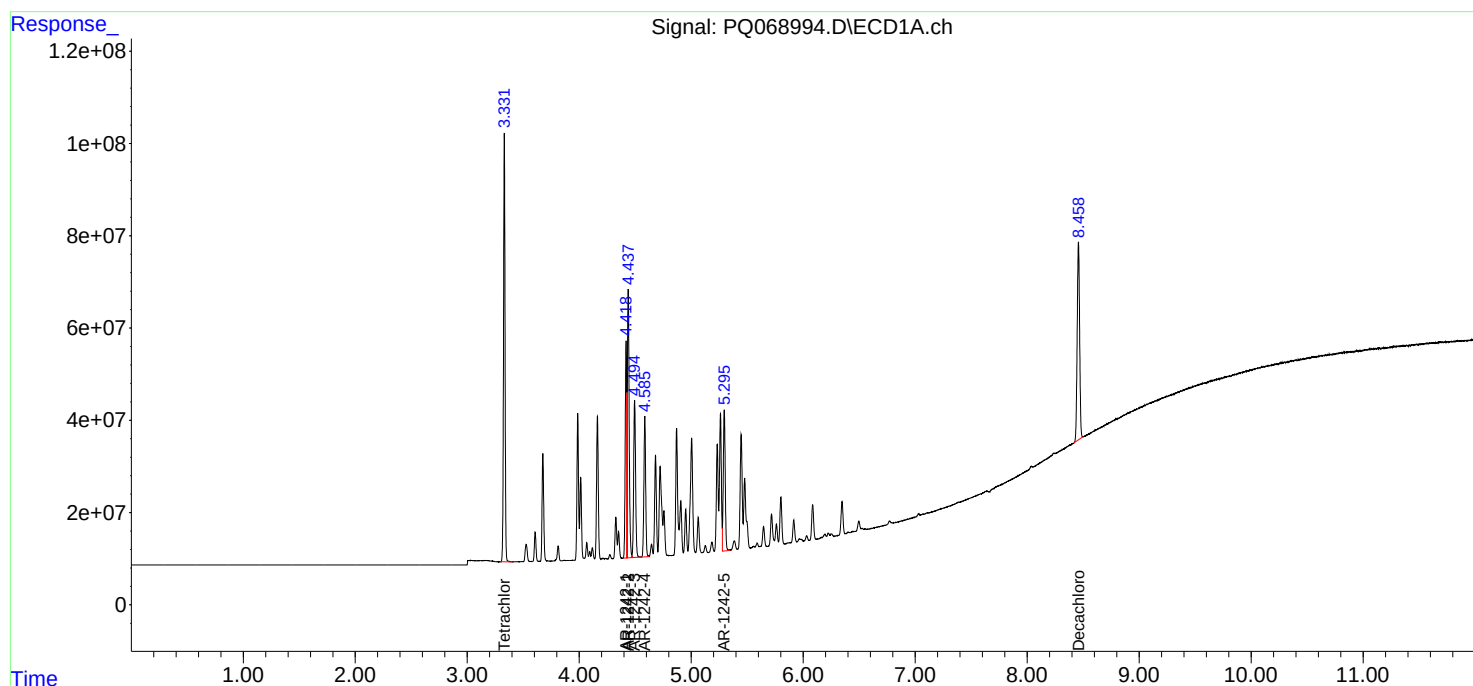
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

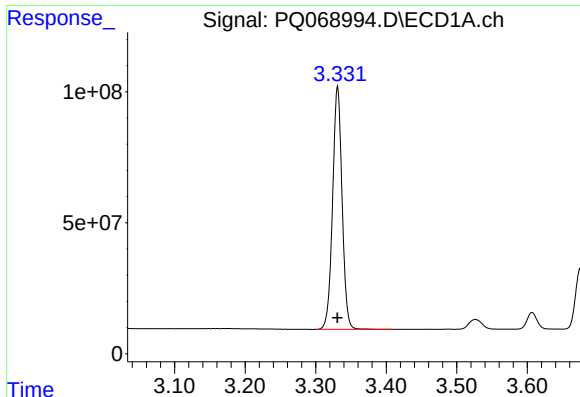
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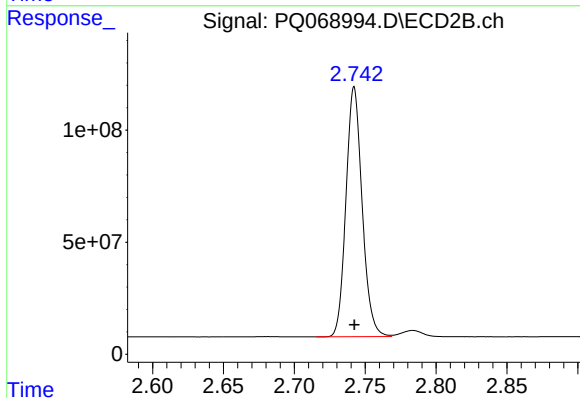




#1 Tetrachloro-m-xylene

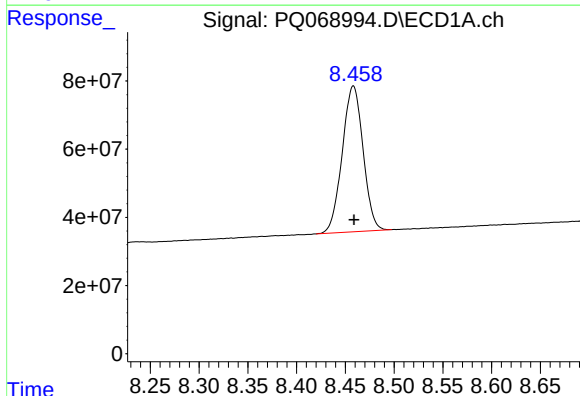
R.T.: 3.331 min
Delta R.T.: 0.000 min
Response: 868881585
Conc: 73.88 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR12425003



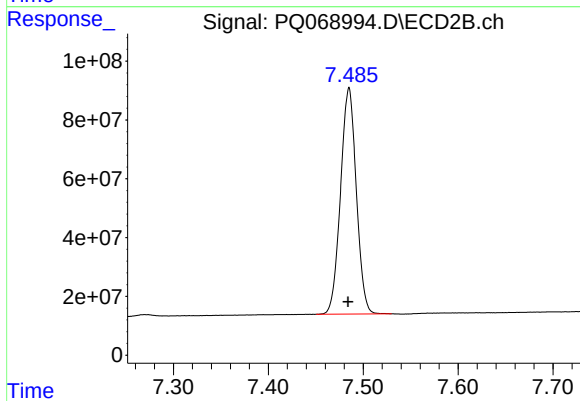
#1 Tetrachloro-m-xylene

R.T.: 2.742 min
Delta R.T.: 0.000 min
Response: 886306193
Conc: 74.36 ng/ml



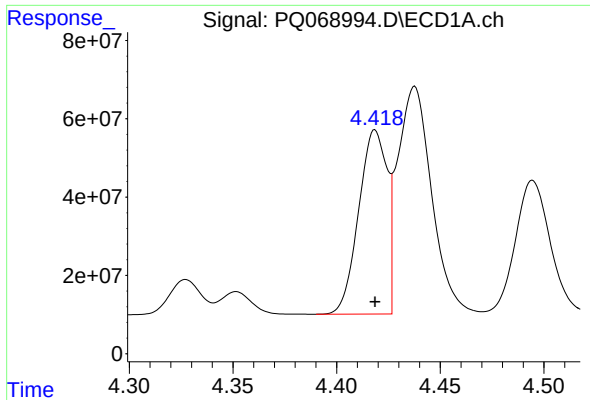
#2 Decachlorobiphenyl

R.T.: 8.458 min
Delta R.T.: 0.000 min
Response: 636500926
Conc: 147.74 ng/ml



#2 Decachlorobiphenyl

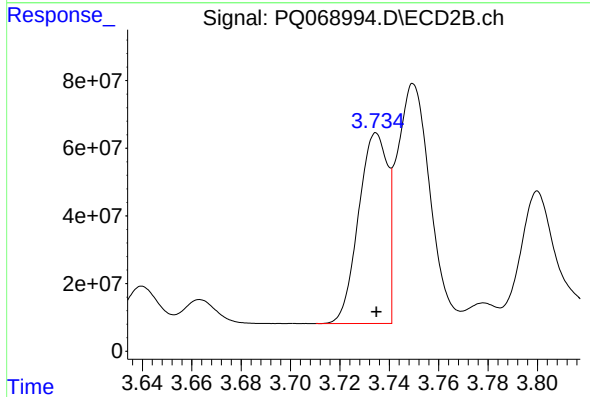
R.T.: 7.485 min
Delta R.T.: 0.001 min
Response: 889135165
Conc: 139.75 ng/ml



#16 AR-1242-1

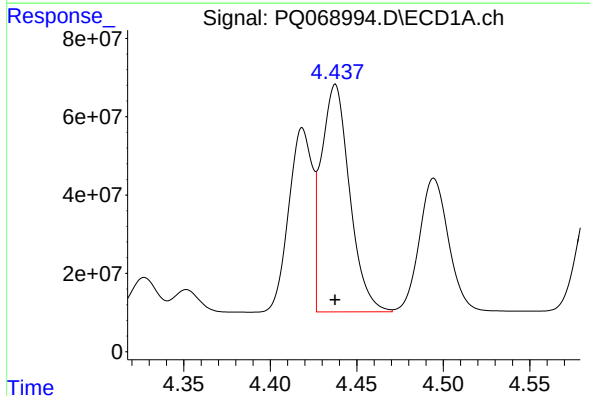
R.T.: 4.419 min
Delta R.T.: 0.000 min
Response: 446530207
Conc: 1434.81 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR12425003



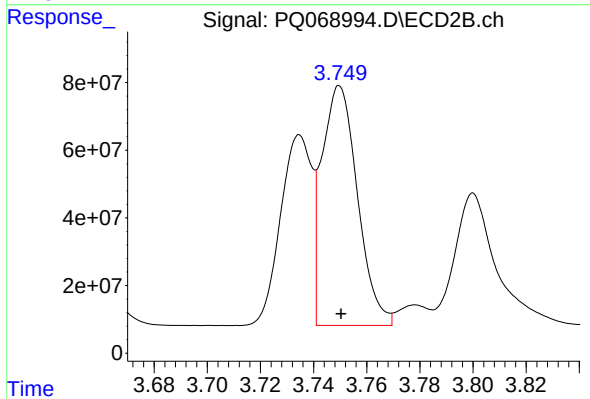
#16 AR-1242-1

R.T.: 3.735 min
Delta R.T.: 0.000 min
Response: 456898761
Conc: 1378.62 ng/ml



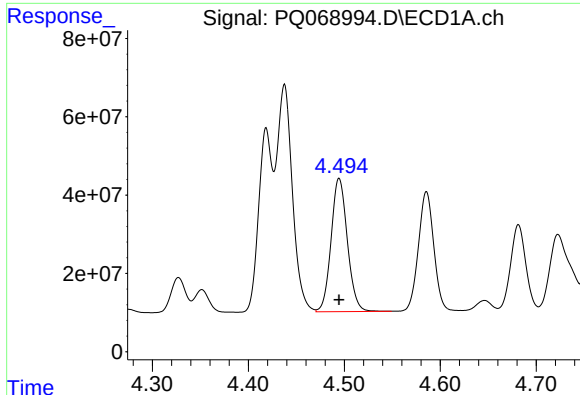
#17 AR-1242-2

R.T.: 4.438 min
Delta R.T.: 0.000 min
Response: 662677537
Conc: 1429.48 ng/ml



#17 AR-1242-2

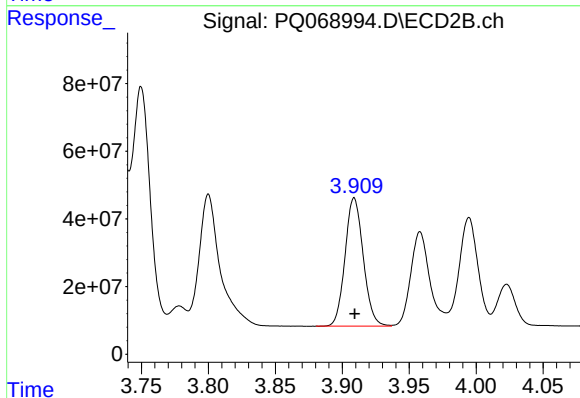
R.T.: 3.750 min
Delta R.T.: 0.000 min
Response: 661773909
Conc: 1394.00 ng/ml



#18 AR-1242-3

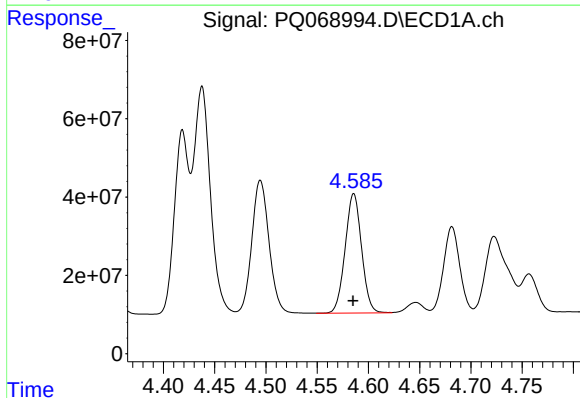
R.T.: 4.495 min
Delta R.T.: 0.000 min
Response: 400240616
Conc: 1410.31 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR12425003



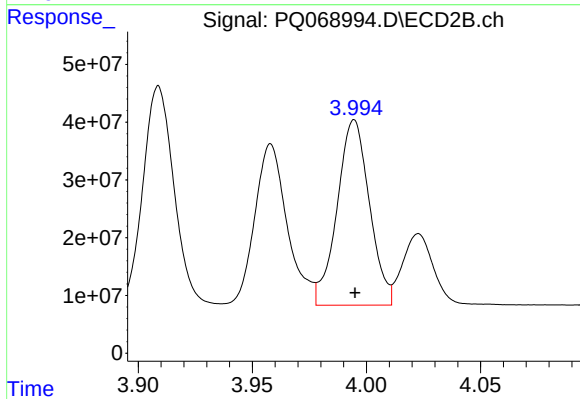
#18 AR-1242-3

R.T.: 3.909 min
Delta R.T.: 0.000 min
Response: 359293887
Conc: 1385.64 ng/ml



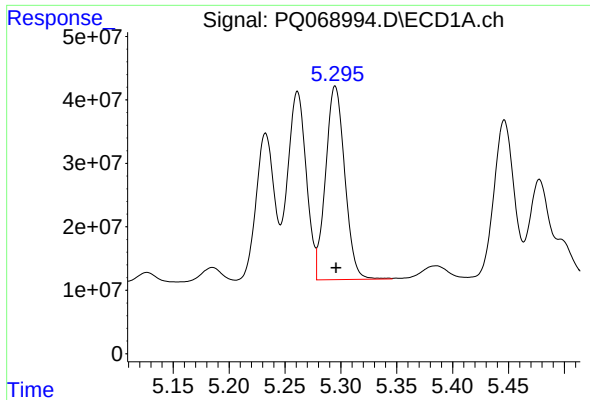
#19 AR-1242-4

R.T.: 4.586 min
Delta R.T.: 0.000 min
Response: 339782640
Conc: 1438.12 ng/ml



#19 AR-1242-4

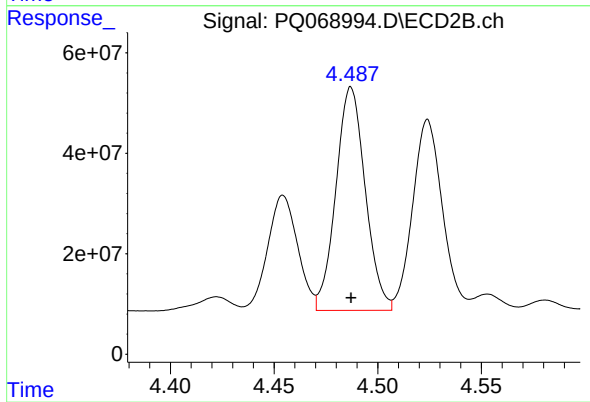
R.T.: 3.995 min
Delta R.T.: 0.000 min
Response: 316655678
Conc: 1360.67 ng/ml



#20 AR-1242-5

R.T.: 5.295 min
Delta R.T.: 0.000 min
Response: 364486237
Conc: 1447.22 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR12425003



#20 AR-1242-5

R.T.: 4.487 min
Delta R.T.: 0.000 min
Response: 438719336
Conc: 1369.59 ng/ml