

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ040424\
 Data File : PQ066002.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 04 Apr 2024 21:21
 Operator : YP\AJ
 Sample : AR1242ICC1600
 Misc :
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 AR12425018

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 05 03:42:12 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ040424CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Apr 05 03:40:01 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...	3.441	2.734	347.4E6	511.5E6	67.963	69.504
2) SA Decachlor...	8.652	7.502	212.7E6	579.9E6	123.578	126.977
Target Compounds						
16) L4 AR-1242-1	4.551	3.732	171.1E6	279.1E6	1311.849	1290.830
17) L4 AR-1242-2	4.570	3.747	249.0E6	398.1E6	1310.853	1319.504
18) L4 AR-1242-3	4.627	3.907	155.6E6	219.2E6	1291.151	1311.724
19) L4 AR-1242-4	4.721	3.993	130.2E6	199.6E6	1313.643	1275.033
20) L4 AR-1242-5	5.440	4.488	133.5E6	269.5E6	1293.996	1284.661

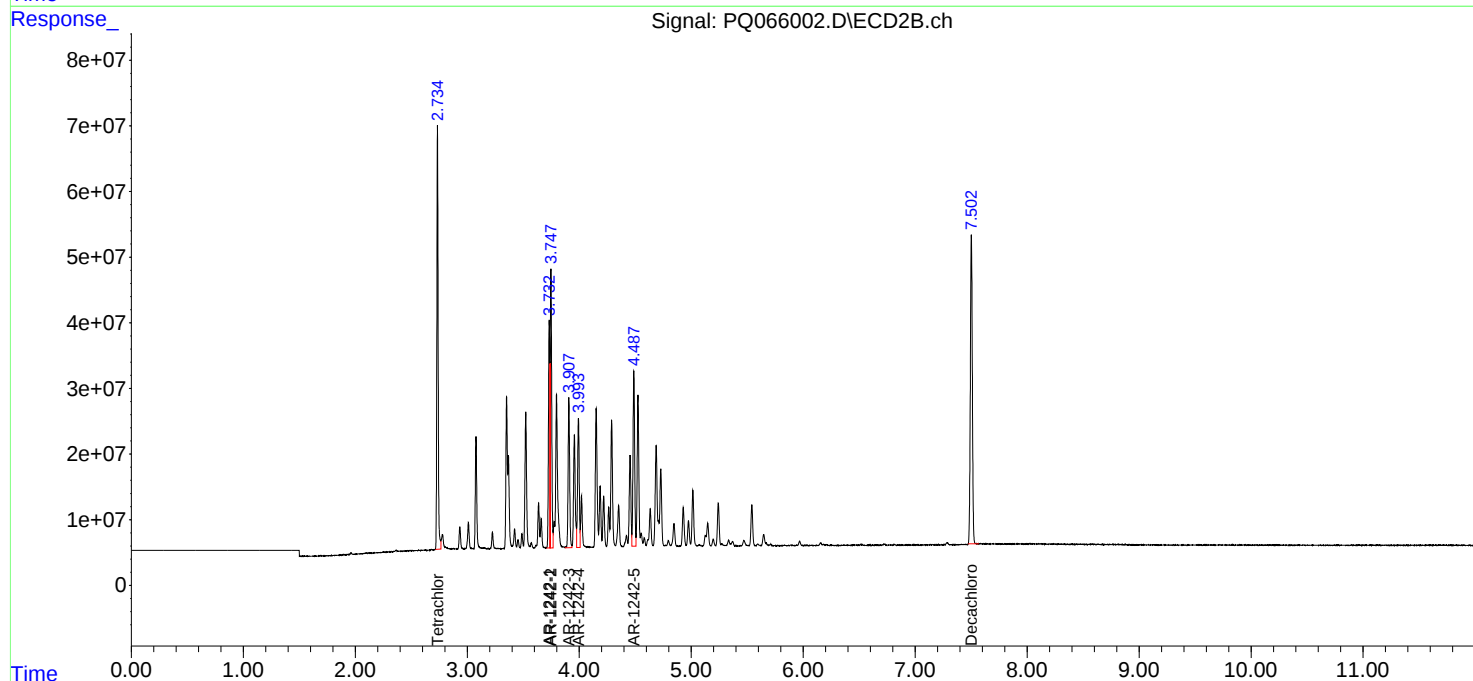
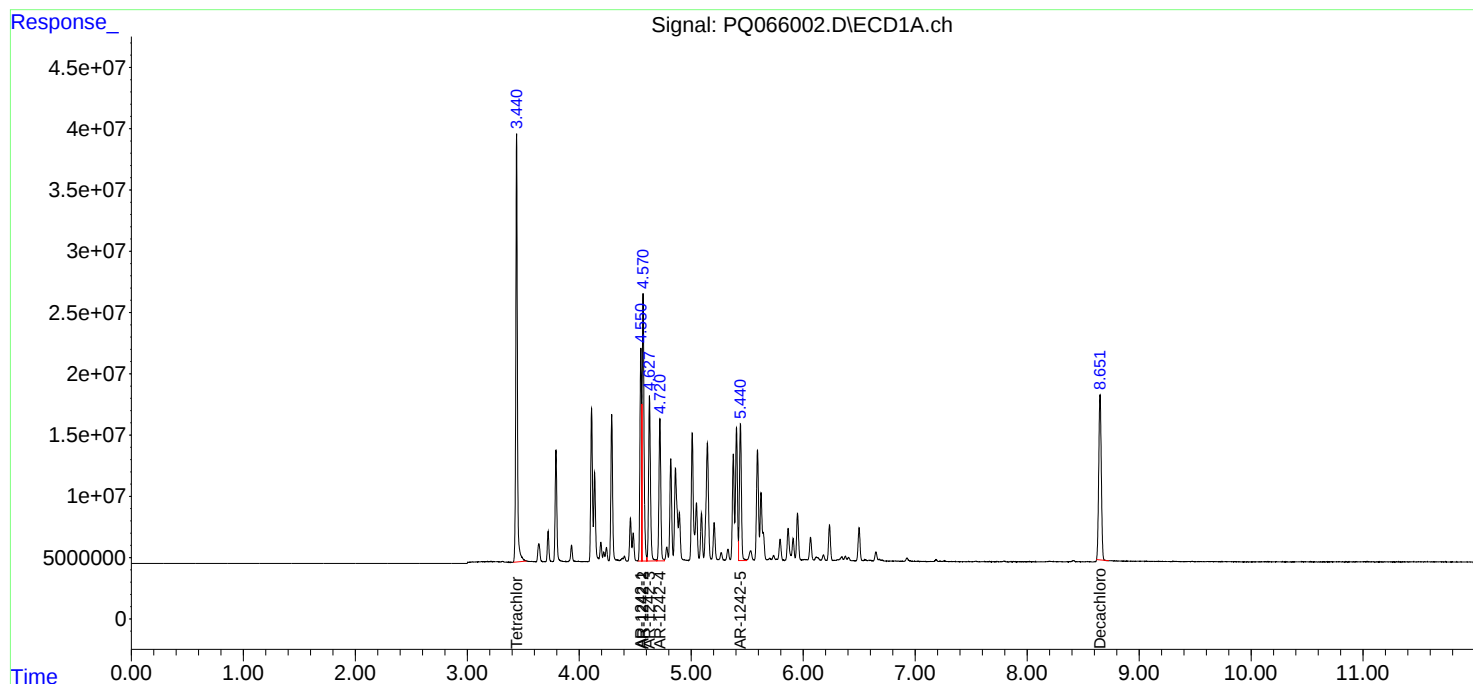
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

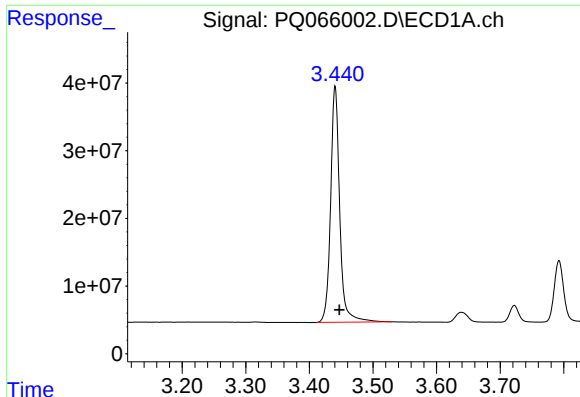
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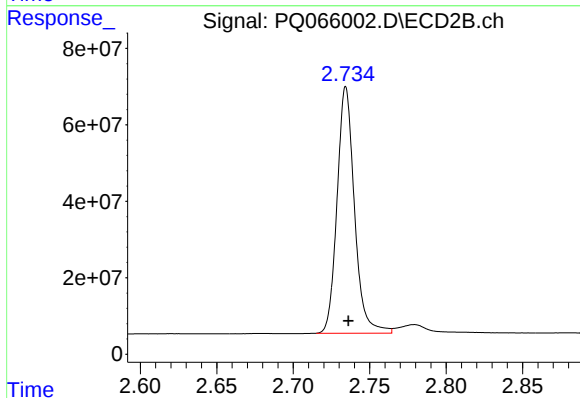




#1 Tetrachloro-m-xylene

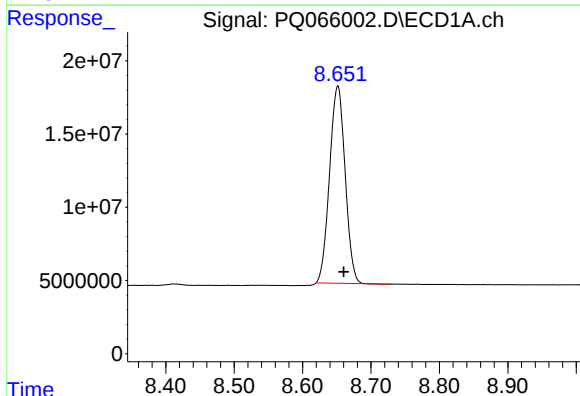
R.T.: 3.441 min
Delta R.T.: -0.006 min
Response: 347382242
Conc: 67.96 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR12425018



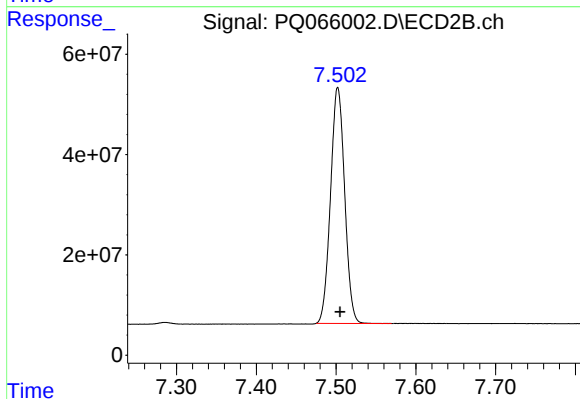
#1 Tetrachloro-m-xylene

R.T.: 2.734 min
Delta R.T.: -0.002 min
Response: 511533758
Conc: 69.50 ng/ml



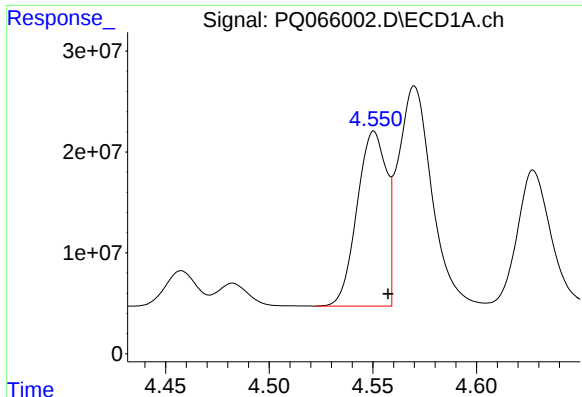
#2 Decachlorobiphenyl

R.T.: 8.652 min
Delta R.T.: -0.009 min
Response: 212654181
Conc: 123.58 ng/ml



#2 Decachlorobiphenyl

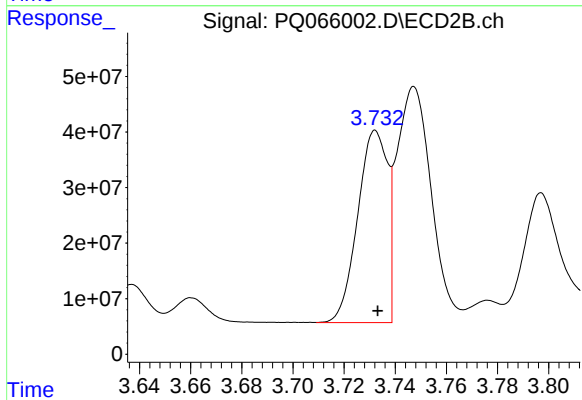
R.T.: 7.502 min
Delta R.T.: -0.003 min
Response: 579872614
Conc: 126.98 ng/ml



#16 AR-1242-1

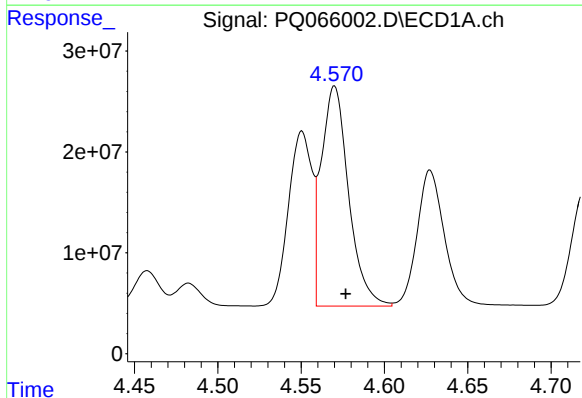
R.T.: 4.551 min
Delta R.T.: -0.007 min
Response: 171097196
Conc: 1311.85 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR12425018



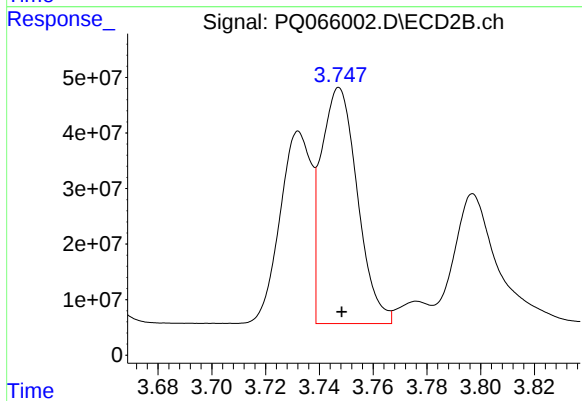
#16 AR-1242-1

R.T.: 3.732 min
Delta R.T.: 0.000 min
Response: 279116792
Conc: 1290.83 ng/ml



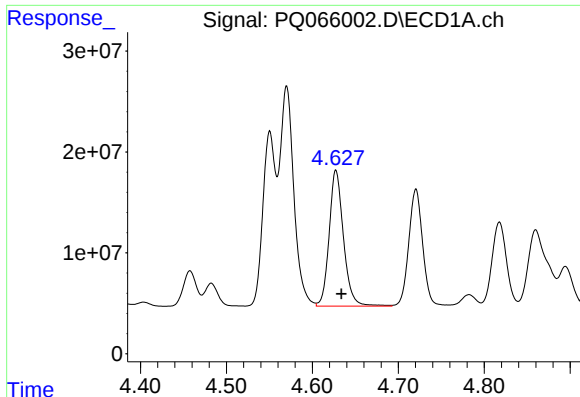
#17 AR-1242-2

R.T.: 4.570 min
Delta R.T.: -0.007 min
Response: 248985361
Conc: 1310.85 ng/ml



#17 AR-1242-2

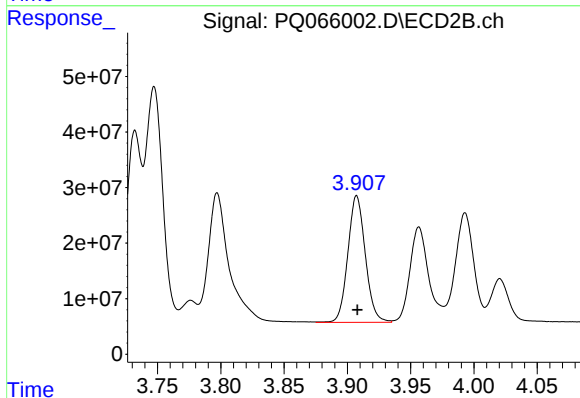
R.T.: 3.747 min
Delta R.T.: 0.000 min
Response: 398138308
Conc: 1319.50 ng/ml



#18 AR-1242-3

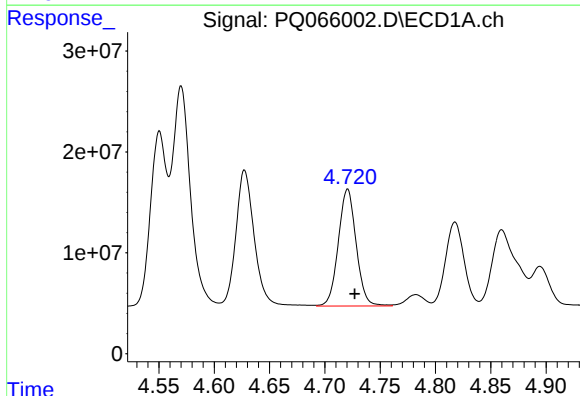
R.T.: 4.627 min
Delta R.T.: -0.007 min
Response: 155615470
Conc: 1291.15 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR12425018



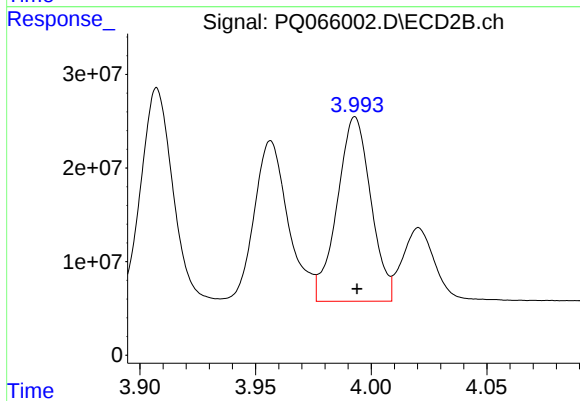
#18 AR-1242-3

R.T.: 3.907 min
Delta R.T.: 0.000 min
Response: 219226081
Conc: 1311.72 ng/ml



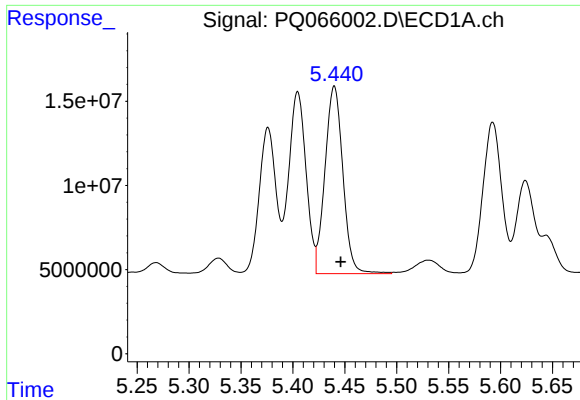
#19 AR-1242-4

R.T.: 4.721 min
Delta R.T.: -0.006 min
Response: 130213587
Conc: 1313.64 ng/ml



#19 AR-1242-4

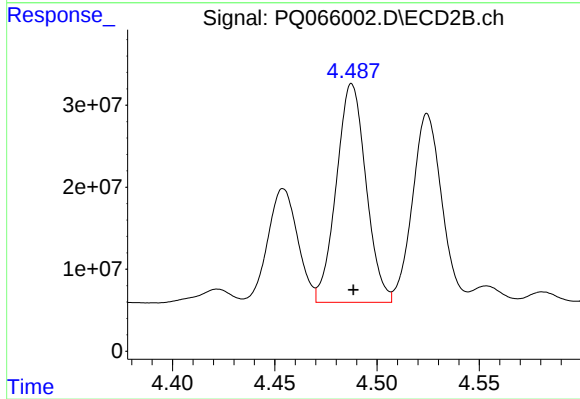
R.T.: 3.993 min
Delta R.T.: 0.000 min
Response: 199575587
Conc: 1275.03 ng/ml



#20 AR-1242-5

R.T.: 5.440 min
Delta R.T.: -0.006 min
Response: 133541587
Conc: 1294.00 ng/m

Instrument :
ECD_Q
ClientSampleId :
AR12425018



#20 AR-1242-5

R.T.: 4.488 min
Delta R.T.: 0.000 min
Response: 269530480
Conc: 1284.66 ng/ml