

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ031824\
 Data File : PQ065819.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 19 Mar 2024 02:33
 Operator : YP\AJ
 Sample : AR1242ICV500
 Misc :
 ALS Vial : 32 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 ICVPQ031824

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 19 12:48:19 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ031824.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Mar 19 12:47:40 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...	3.449	2.736	253.1E6	372.0E6	56.395	53.424
2) SA Decachlor...	8.665	7.508	144.6E6	398.4E6	54.585	51.387
Target Compounds						
16) L4 AR-1242-1	4.560	3.735	59660363	103.3E6	556.646	521.844
17) L4 AR-1242-2	4.579	3.750	85232516	147.1E6	548.651	525.811
18) L4 AR-1242-3	4.637	3.910	54599191	82097717	550.486	527.941
19) L4 AR-1242-4	4.730	3.995	45109195	78303707	551.673	524.414
20) L4 AR-1242-5	5.449	4.490	45565953	106.0E6	559.487	521.668

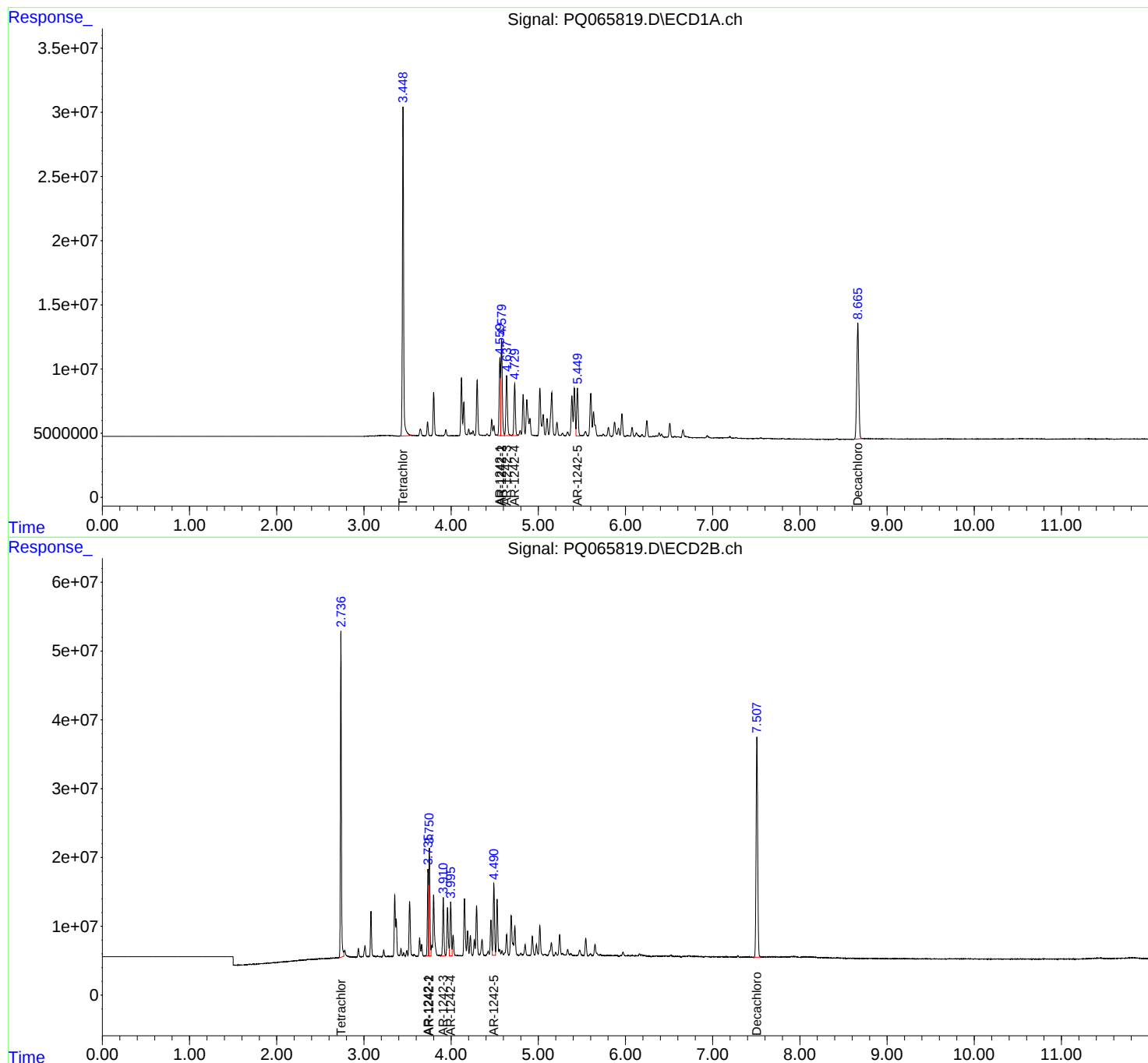
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

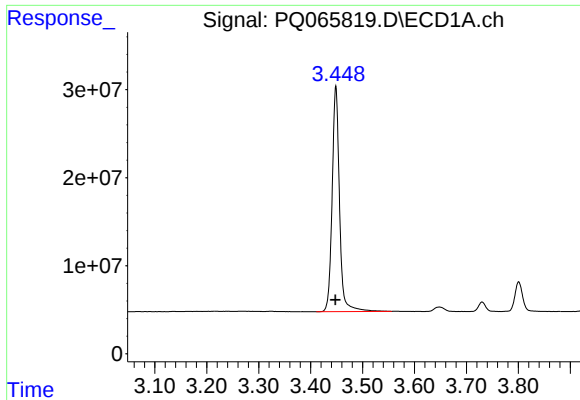
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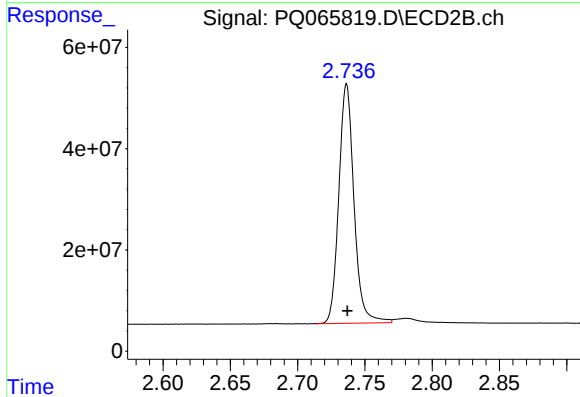




#1 Tetrachloro-m-xylene

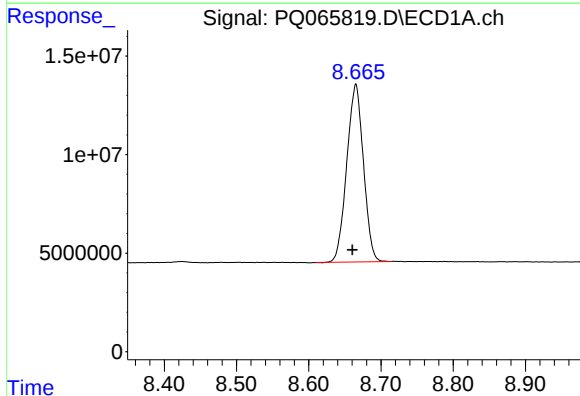
R.T.: 3.449 min
Delta R.T.: 0.000 min
Response: 253103350
Conc: 56.40 ng/ml

Instrument :
ECD_Q
ClientSampleId :
ICVPQ031824



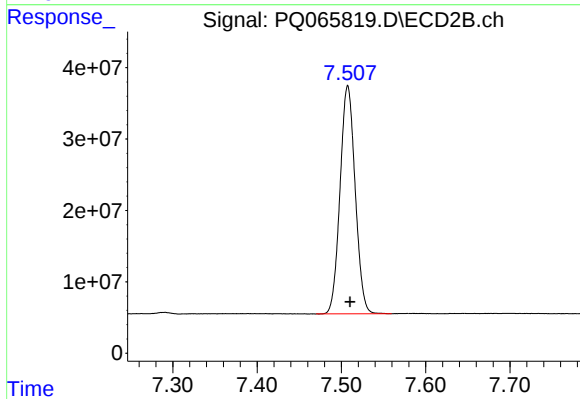
#1 Tetrachloro-m-xylene

R.T.: 2.736 min
Delta R.T.: 0.000 min
Response: 371978968
Conc: 53.42 ng/ml



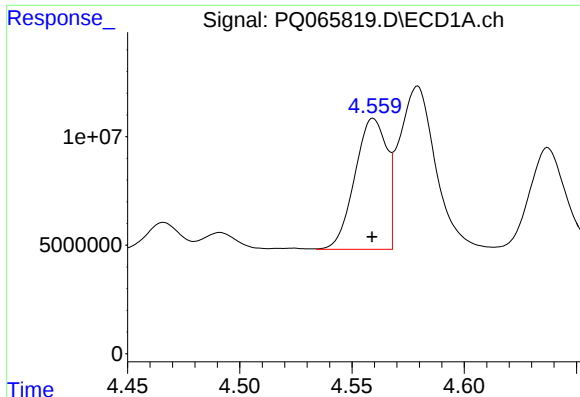
#2 Decachlorobiphenyl

R.T.: 8.665 min
Delta R.T.: 0.005 min
Response: 144596240
Conc: 54.59 ng/ml



#2 Decachlorobiphenyl

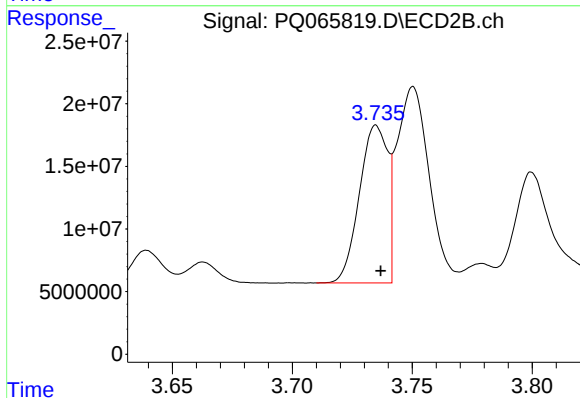
R.T.: 7.508 min
Delta R.T.: -0.003 min
Response: 398426447
Conc: 51.39 ng/ml



#16 AR-1242-1

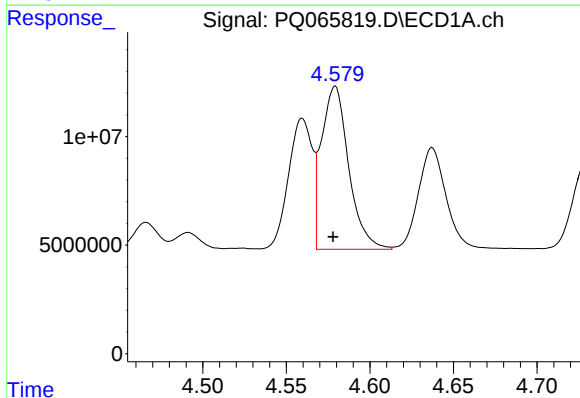
R.T.: 4.560 min
Delta R.T.: 0.000 min
Response: 59660363
Conc: 556.65 ng/ml

Instrument :
ECD_Q
ClientSampleId :
ICVPQ031824



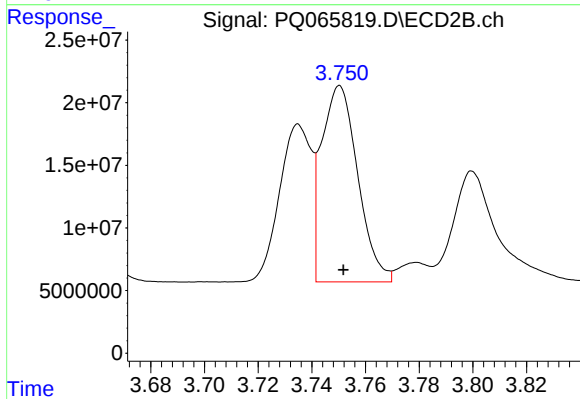
#16 AR-1242-1

R.T.: 3.735 min
Delta R.T.: -0.002 min
Response: 103336180
Conc: 521.84 ng/ml



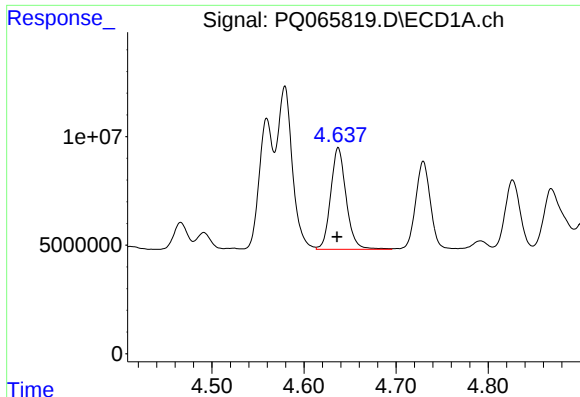
#17 AR-1242-2

R.T.: 4.579 min
Delta R.T.: 0.001 min
Response: 85232516
Conc: 548.65 ng/ml



#17 AR-1242-2

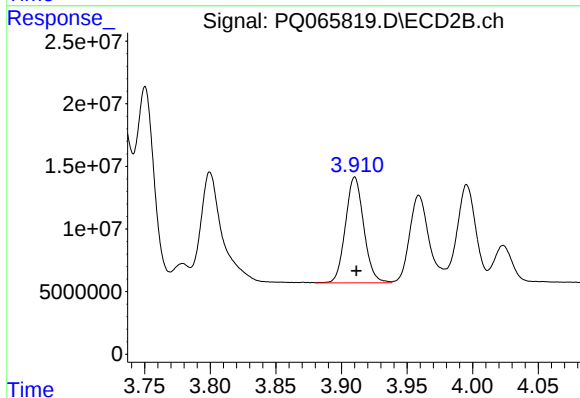
R.T.: 3.750 min
Delta R.T.: -0.001 min
Response: 147088091
Conc: 525.81 ng/ml



#18 AR-1242-3

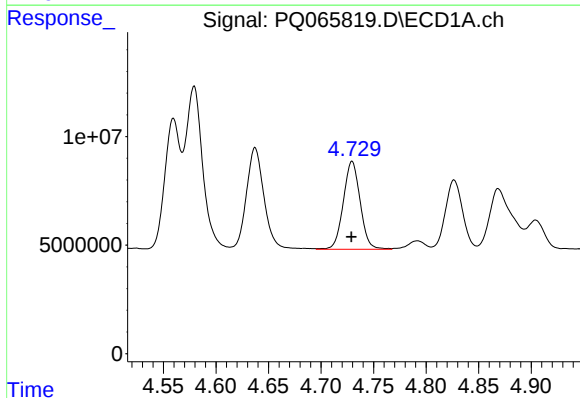
R.T.: 4.637 min
Delta R.T.: 0.001 min
Response: 54599191
Conc: 550.49 ng/ml

Instrument :
ECD_Q
ClientSampleId :
ICVPQ031824



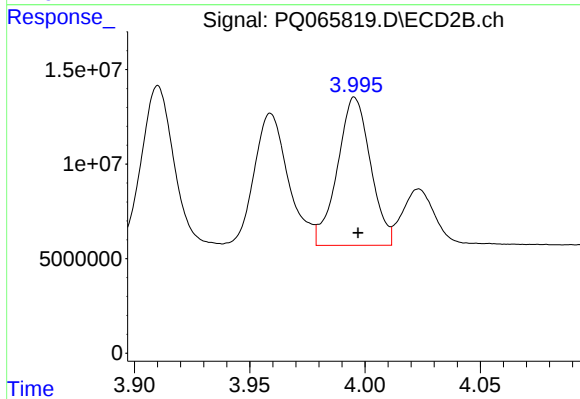
#18 AR-1242-3

R.T.: 3.910 min
Delta R.T.: -0.001 min
Response: 82097717
Conc: 527.94 ng/ml



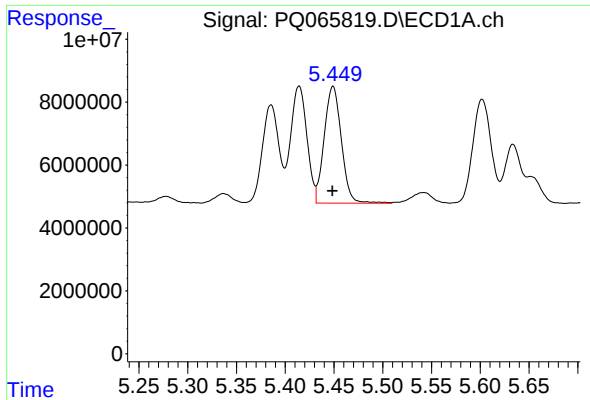
#19 AR-1242-4

R.T.: 4.730 min
Delta R.T.: 0.000 min
Response: 45109195
Conc: 551.67 ng/ml



#19 AR-1242-4

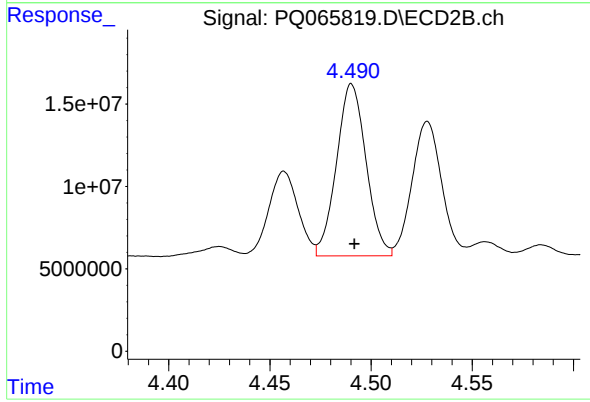
R.T.: 3.995 min
Delta R.T.: -0.002 min
Response: 78303707
Conc: 524.41 ng/ml



#20 AR-1242-5

R.T.: 5.449 min
Delta R.T.: 0.000 min
Response: 45565953
Conc: 559.49 ng/ml

Instrument :
ECD_Q
ClientSampleId :
ICVPQ031824



#20 AR-1242-5

R.T.: 4.490 min
Delta R.T.: -0.001 min
Response: 105991239
Conc: 521.67 ng/ml