

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ041124\
 Data File : PQ066043.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 11 Apr 2024 12:12
 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: Apr 11 21:18:23 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ031824.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Mar 19 12:55:45 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...	3.447	2.736	226.4E6	331.1E6	45.551	44.654
2) SA Decachlor...	8.658	7.503	137.5E6	354.4E6	47.382	42.404
Target Compounds						
16) L4 AR-1242-1	4.558	3.733	57644281	91921316	537.835	464.199
17) L4 AR-1242-2	4.577	3.749	84005384	131.5E6	540.752	470.023
18) L4 AR-1242-3	4.635	3.908	52890834	72846132	533.262	468.447
19) L4 AR-1242-4	4.727	3.994	41735264	70052597	510.411	469.155
20) L4 AR-1242-5	5.446	4.488	43629567	95219155	535.710	468.650

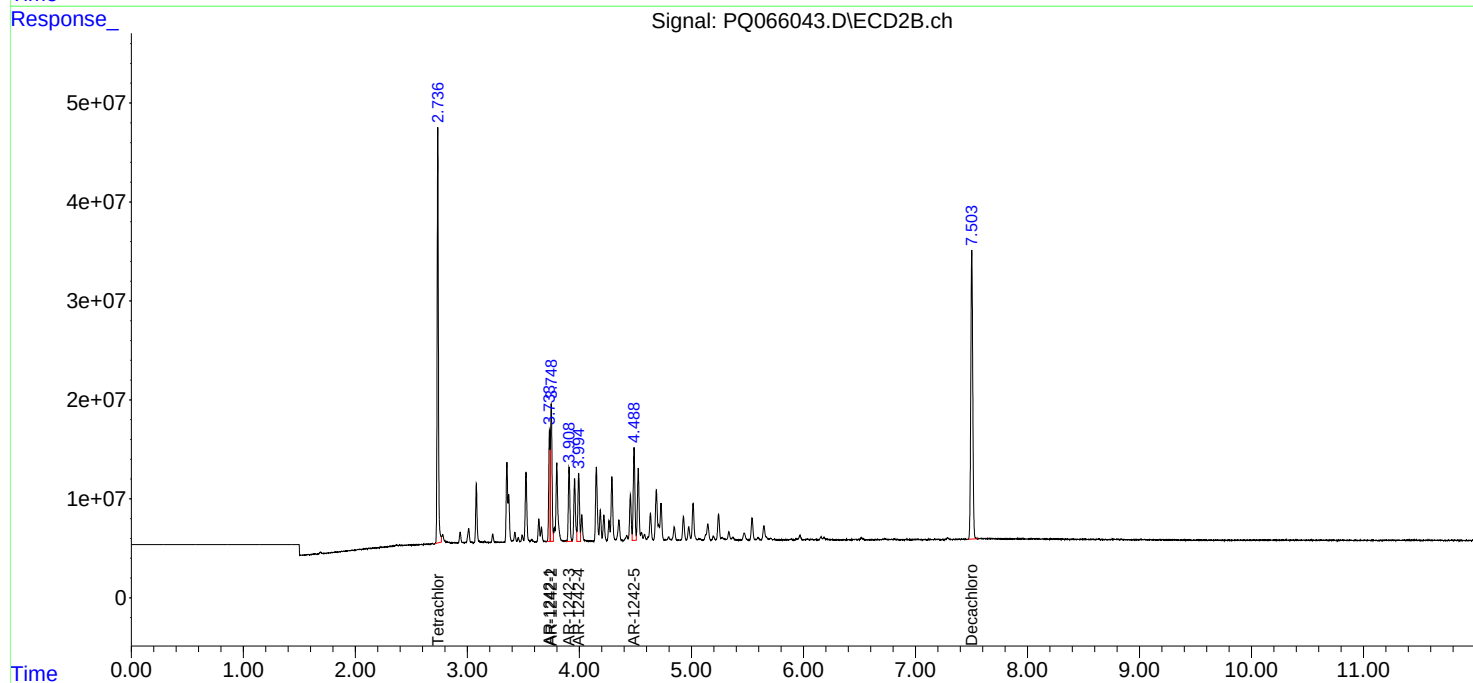
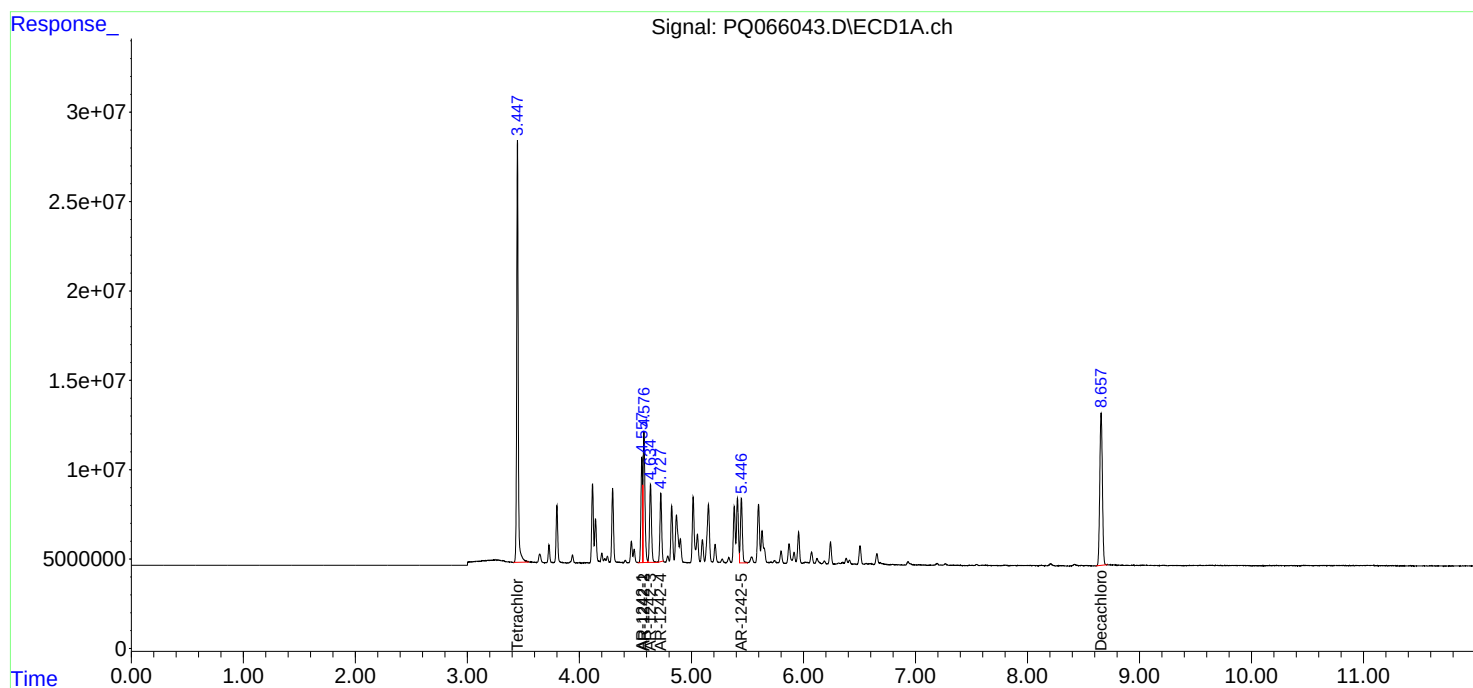
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

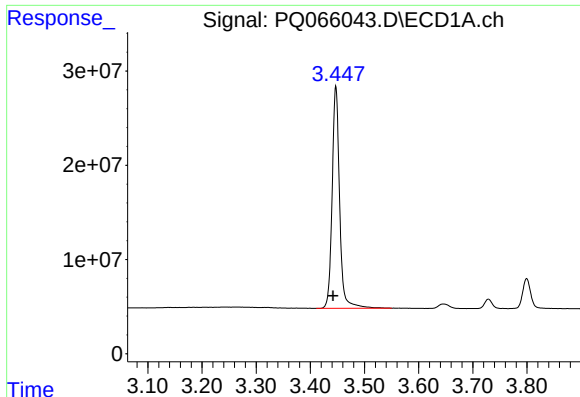
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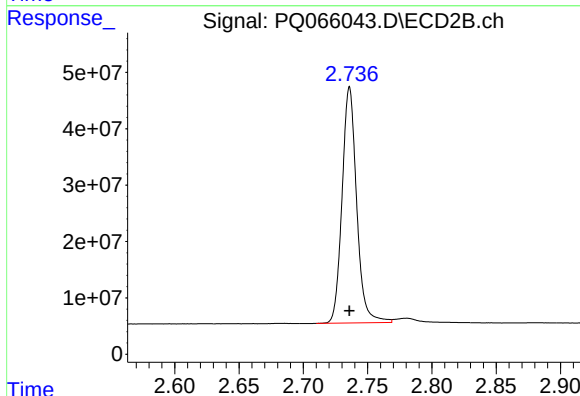




#1 Tetrachloro-m-xylene

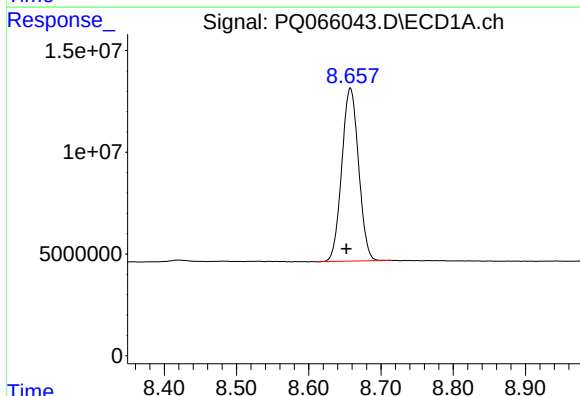
R.T.: 3.447 min
Delta R.T.: 0.005 min
Response: 226404689
Conc: 45.55 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1242CCC500



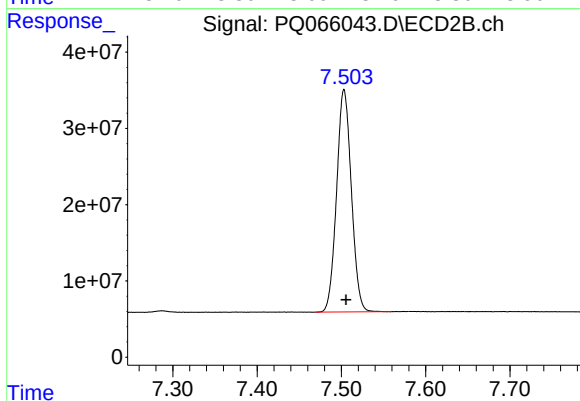
#1 Tetrachloro-m-xylene

R.T.: 2.736 min
Delta R.T.: 0.000 min
Response: 331131605
Conc: 44.65 ng/ml



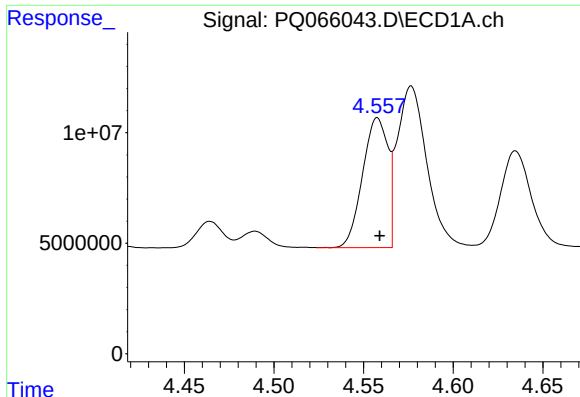
#2 Decachlorobiphenyl

R.T.: 8.658 min
Delta R.T.: 0.005 min
Response: 137497914
Conc: 47.38 ng/ml



#2 Decachlorobiphenyl

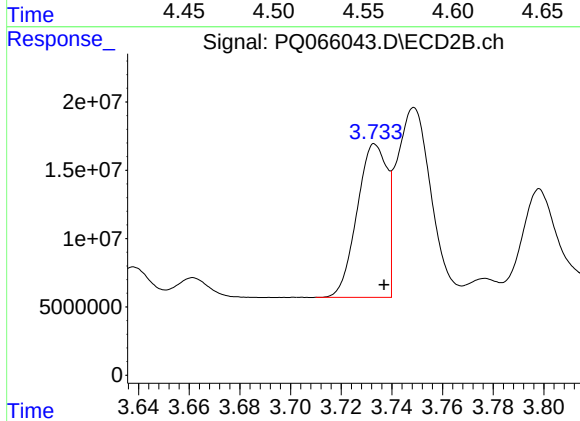
R.T.: 7.503 min
Delta R.T.: -0.002 min
Response: 354363310
Conc: 42.40 ng/ml



#16 AR-1242-1

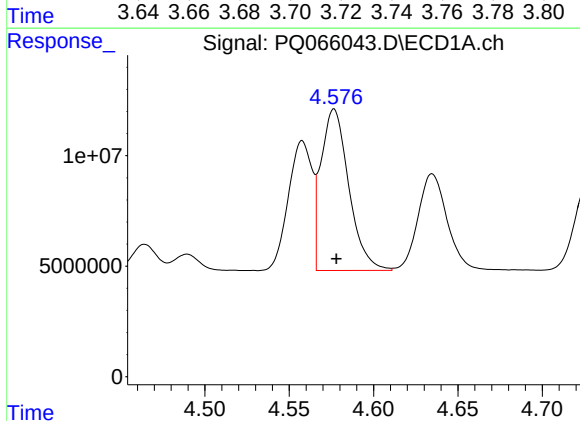
R.T.: 4.558 min
Delta R.T.: -0.001 min
Response: 57644281
Conc: 537.84 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1242CCC500



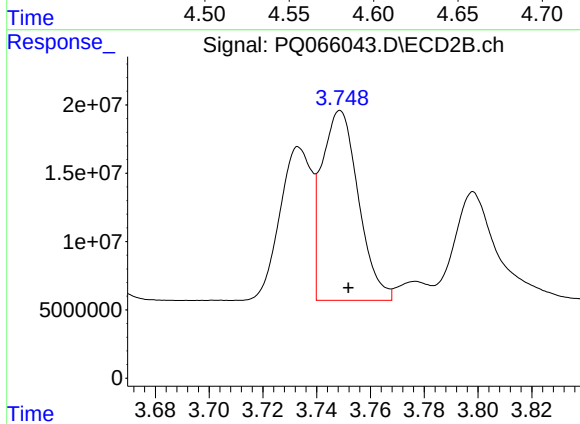
#16 AR-1242-1

R.T.: 3.733 min
Delta R.T.: -0.004 min
Response: 91921316
Conc: 464.20 ng/ml



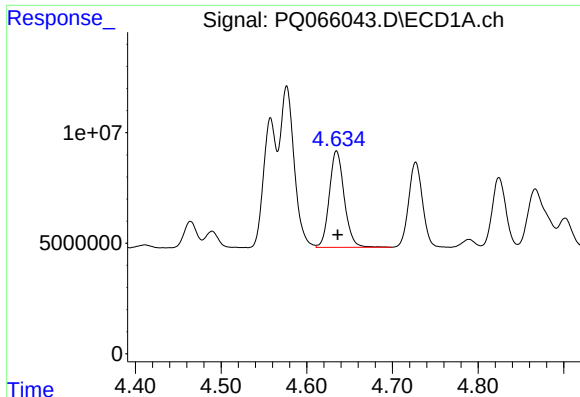
#17 AR-1242-2

R.T.: 4.577 min
Delta R.T.: -0.001 min
Response: 84005384
Conc: 540.75 ng/ml



#17 AR-1242-2

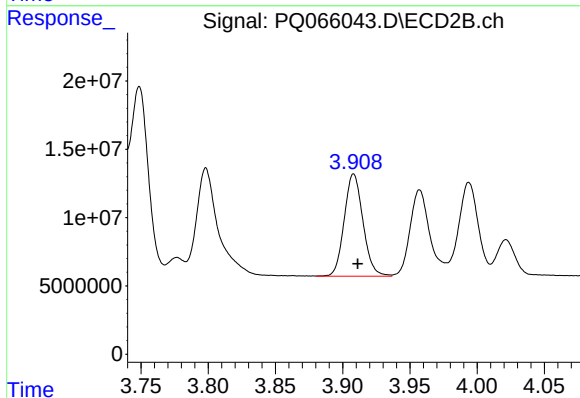
R.T.: 3.749 min
Delta R.T.: -0.003 min
Response: 131482111
Conc: 470.02 ng/ml



#18 AR-1242-3

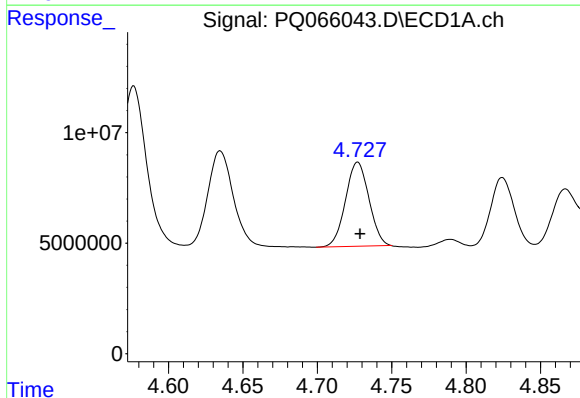
R.T.: 4.635 min
Delta R.T.: -0.001 min
Response: 52890834
Conc: 533.26 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1242CCC500



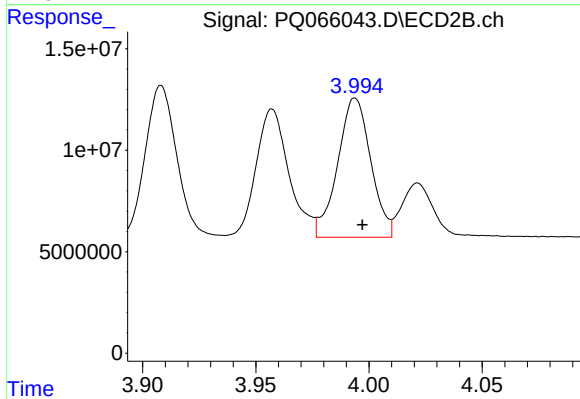
#18 AR-1242-3

R.T.: 3.908 min
Delta R.T.: -0.003 min
Response: 72846132
Conc: 468.45 ng/ml



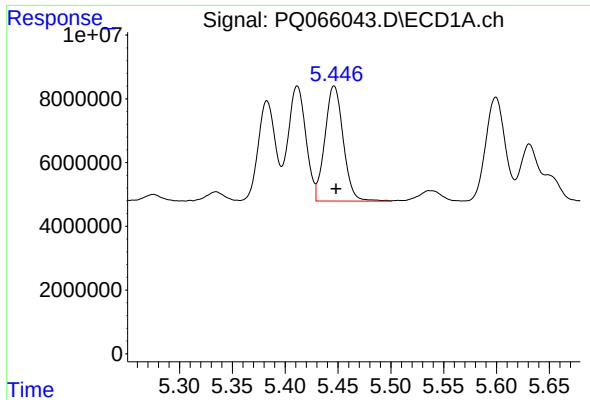
#19 AR-1242-4

R.T.: 4.727 min
Delta R.T.: -0.002 min
Response: 41735264
Conc: 510.41 ng/ml



#19 AR-1242-4

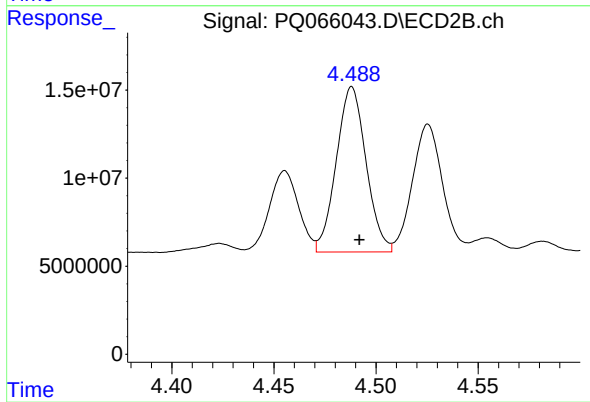
R.T.: 3.994 min
Delta R.T.: -0.003 min
Response: 70052597
Conc: 469.16 ng/ml



#20 AR-1242-5

R.T.: 5.446 min
Delta R.T.: -0.002 min
Response: 43629567
Conc: 535.71 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1242CCC500



#20 AR-1242-5

R.T.: 4.488 min
Delta R.T.: -0.004 min
Response: 95219155
Conc: 468.65 ng/ml