

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ122123\
 Data File : PQ064726.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 21 Dec 2023 22:19
 Operator : YP\AJ
 Sample : AR1242ICV500
 Misc :
 ALS Vial : 32 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 ICVPQ122123AR1242

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 22 01:51:06 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ122123.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Dec 22 01:50:29 2023
 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...	3.455	2.772	197.1E6	246.0E6	46.107	47.337
2) SA Decachlor...	8.688	7.565	174.9E6	239.6E6	50.473	49.307
Target Compounds						
16) L4 AR-1242-1	4.570	3.780	43852127	59293865	412.272	457.310
17) L4 AR-1242-2	4.590	3.796	76887260	87089388	471.761	456.703
18) L4 AR-1242-3	4.648	3.957	50144318	46650988	492.484	453.351
19) L4 AR-1242-4	4.740	4.042	40135349	43228152	481.690	448.146
20) L4 AR-1242-5	5.463	4.540	41237054	55817417	462.816	476.434

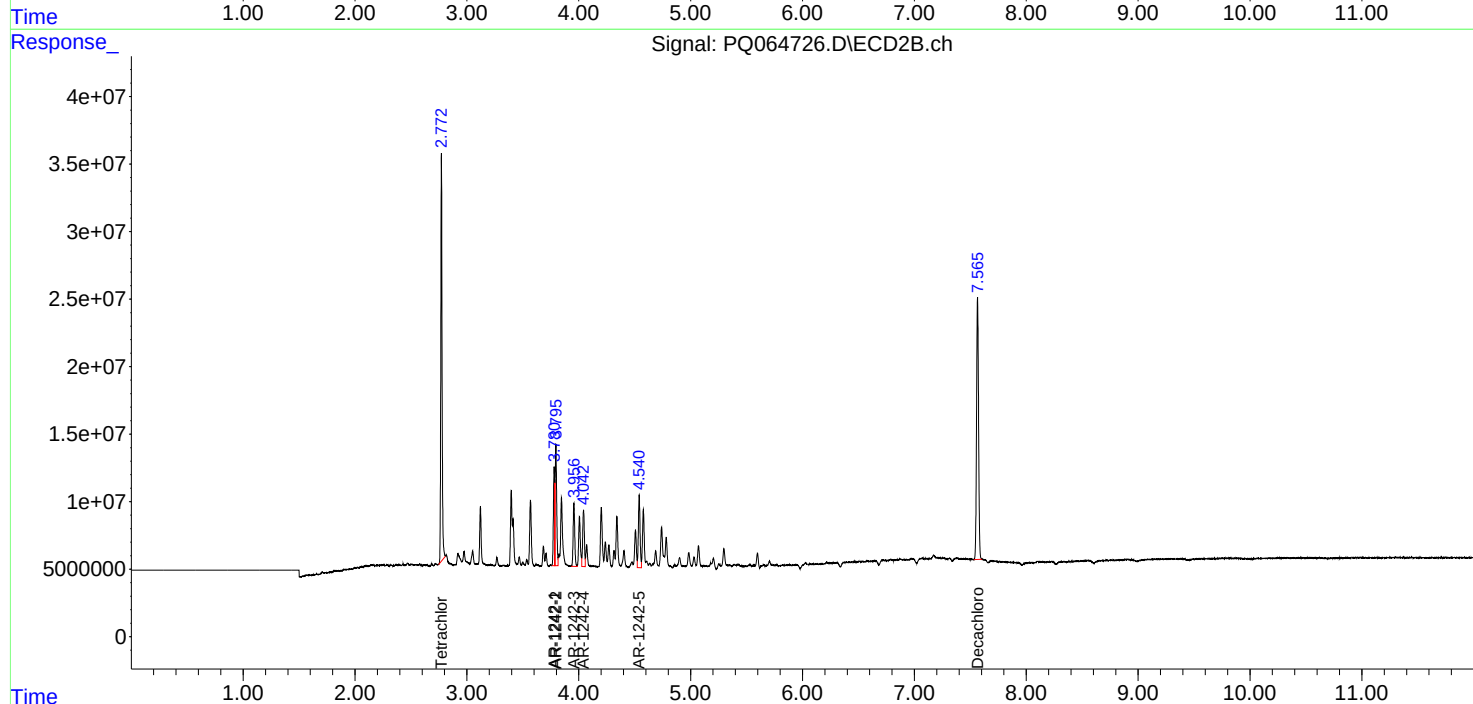
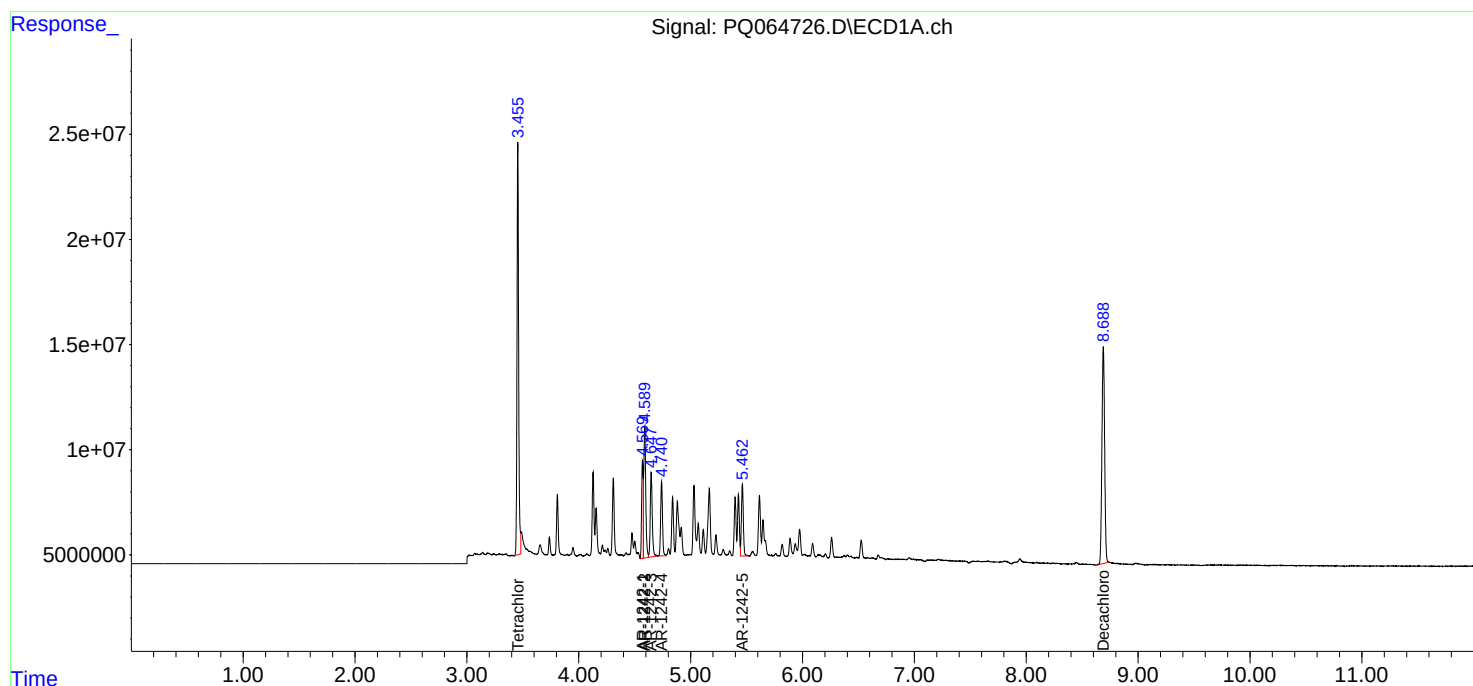
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

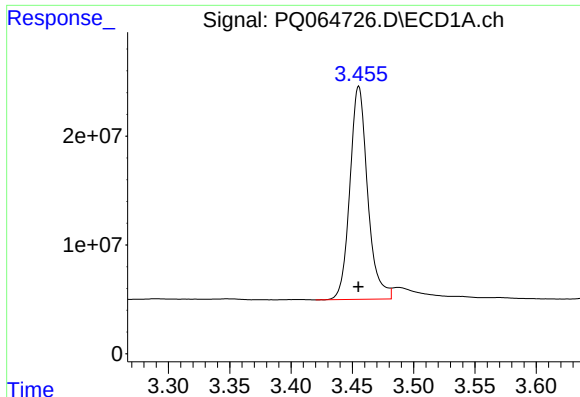
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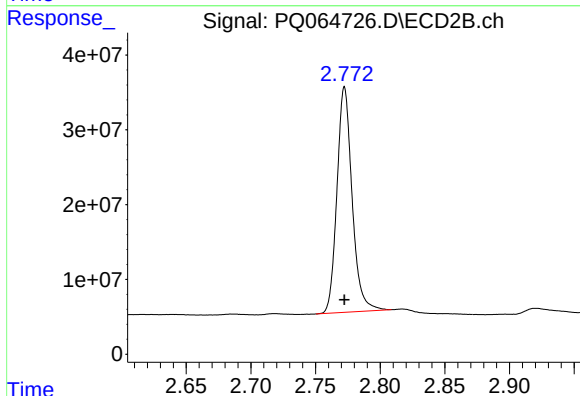




#1 Tetrachloro-m-xylene

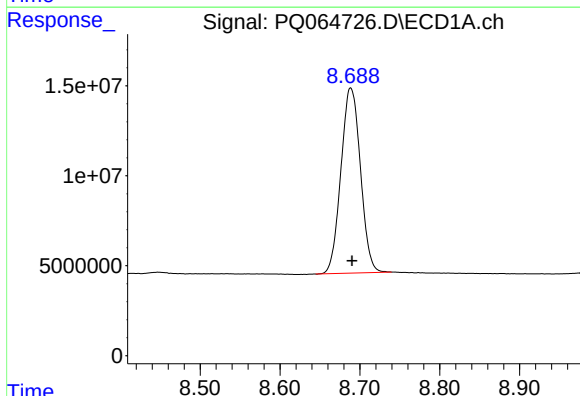
R.T.: 3.455 min
Delta R.T.: 0.000 min
Response: 197139610
Conc: 46.11 ng/ml

Instrument :
ECD_Q
ClientSampleId :
ICVPQ122123AR1242



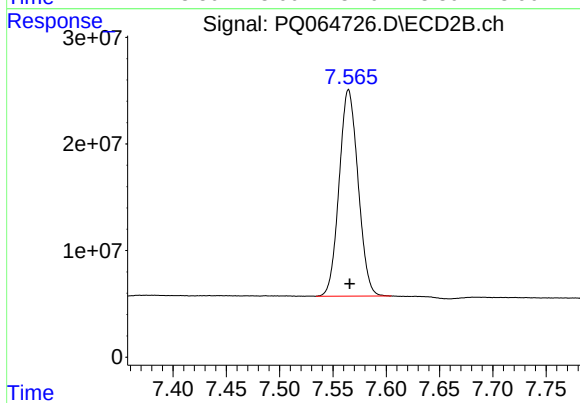
#1 Tetrachloro-m-xylene

R.T.: 2.772 min
Delta R.T.: 0.000 min
Response: 245970873
Conc: 47.34 ng/ml



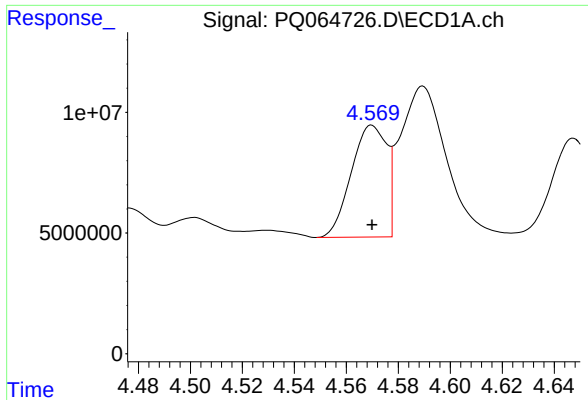
#2 Decachlorobiphenyl

R.T.: 8.688 min
Delta R.T.: -0.002 min
Response: 174941823
Conc: 50.47 ng/ml



#2 Decachlorobiphenyl

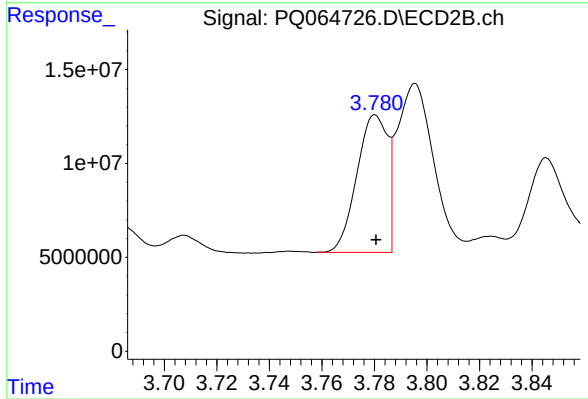
R.T.: 7.565 min
Delta R.T.: -0.001 min
Response: 239629870
Conc: 49.31 ng/ml



#16 AR-1242-1

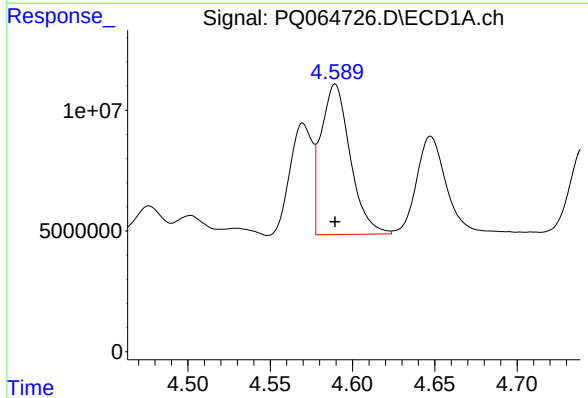
R.T.: 4.570 min
Delta R.T.: 0.000 min
Response: 43852127
Conc: 412.27 ng/ml

Instrument :
ECD_Q
ClientSampleId :
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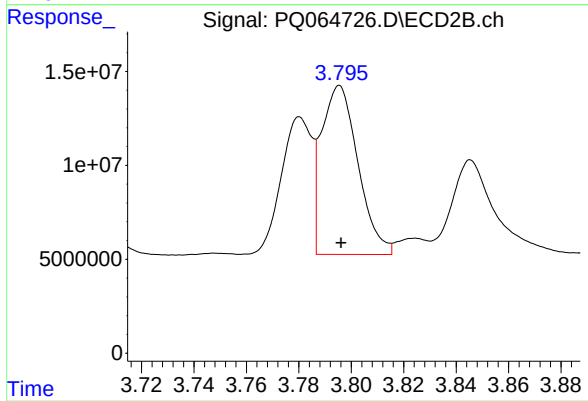
#16 AR-1242-1

R.T.: 3.780 min
Delta R.T.: 0.000 min
Response: 59293865
Conc: 457.31 ng/ml



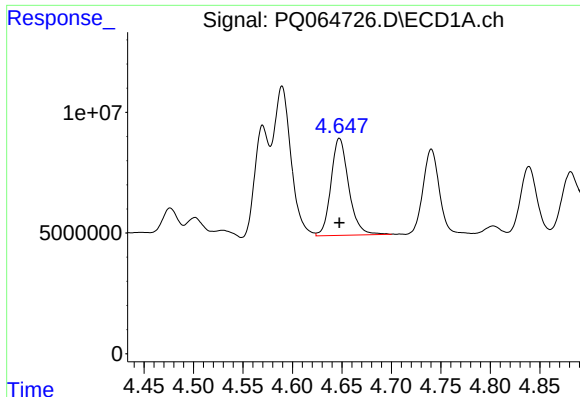
#17 AR-1242-2

R.T.: 4.590 min
Delta R.T.: 0.000 min
Response: 76887260
Conc: 471.76 ng/ml



#17 AR-1242-2

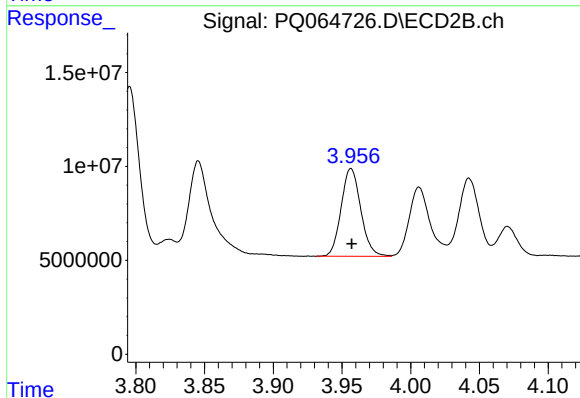
R.T.: 3.796 min
Delta R.T.: 0.000 min
Response: 87089388
Conc: 456.70 ng/ml



#18 AR-1242-3

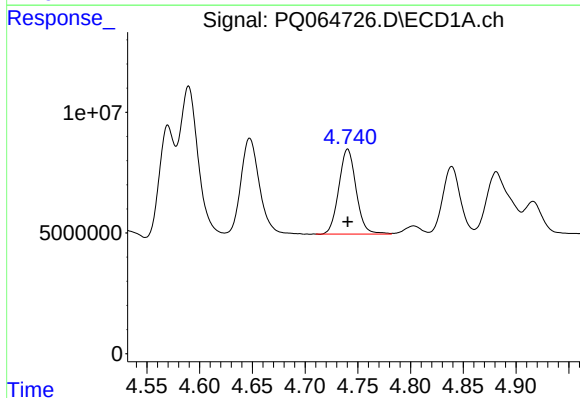
R.T.: 4.648 min
Delta R.T.: 0.000 min
Response: 50144318
Conc: 492.48 ng/ml

Instrument :
ECD_Q
ClientSampleId :
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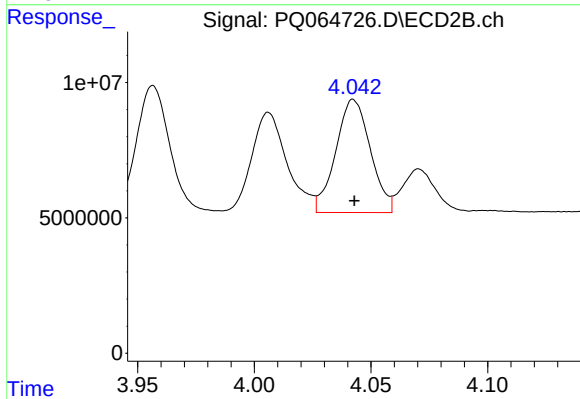
#18 AR-1242-3

R.T.: 3.957 min
Delta R.T.: 0.000 min
Response: 46650988
Conc: 453.35 ng/ml



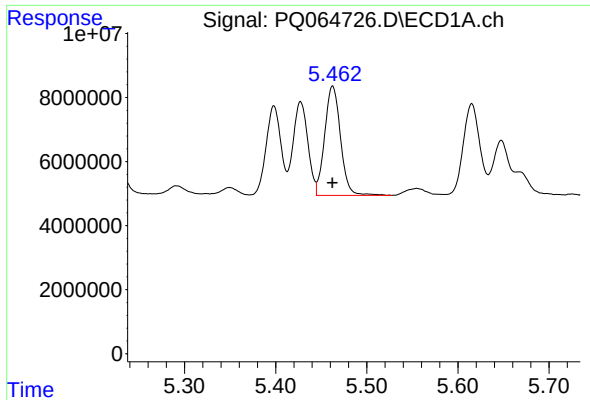
#19 AR-1242-4

R.T.: 4.740 min
Delta R.T.: 0.000 min
Response: 40135349
Conc: 481.69 ng/ml



#19 AR-1242-4

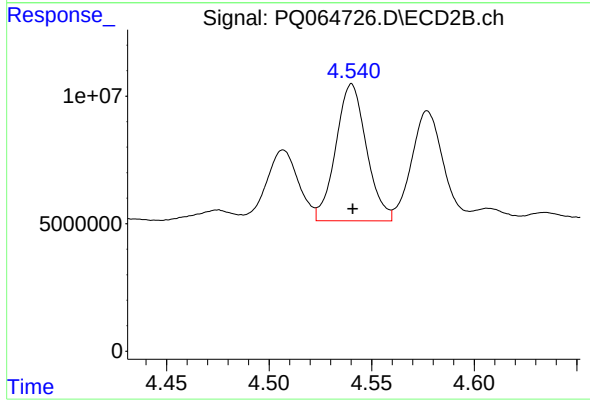
R.T.: 4.042 min
Delta R.T.: 0.000 min
Response: 43228152
Conc: 448.15 ng/ml



#20 AR-1242-5

R.T.: 5.463 min
Delta R.T.: 0.000 min
Response: 41237054
Conc: 462.82 ng/ml

Instrument :
ECD_Q
ClientSampleId :
ICVPQ122123AR1242



#20 AR-1242-5

R.T.: 4.540 min
Delta R.T.: 0.000 min
Response: 55817417
Conc: 476.43 ng/ml