

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ081324\
 Data File : PQ067941.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 13 Aug 2024 08:09
 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: Aug 13 11:39:00 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ080524.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Aug 09 02:37:44 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...	3.459	2.826	302.2E6	342.2E6	50.927	53.953
2) SA Decachlor...	8.740	7.607	206.1E6	293.9E6	53.491	52.153
Target Compounds						
16) L4 AR-1242-1	4.573	3.833	71837438	81993795	533.754	571.994
17) L4 AR-1242-2	4.593	3.849	115.2E6	127.0E6	491.834	542.171
18) L4 AR-1242-3	4.651	4.010	69120198	69888604	461.021	541.329
19) L4 AR-1242-4	4.744	4.096	57753136	66449715	495.117	508.872
20) L4 AR-1242-5	5.472	4.593	54868950	87473565	483.390	572.372

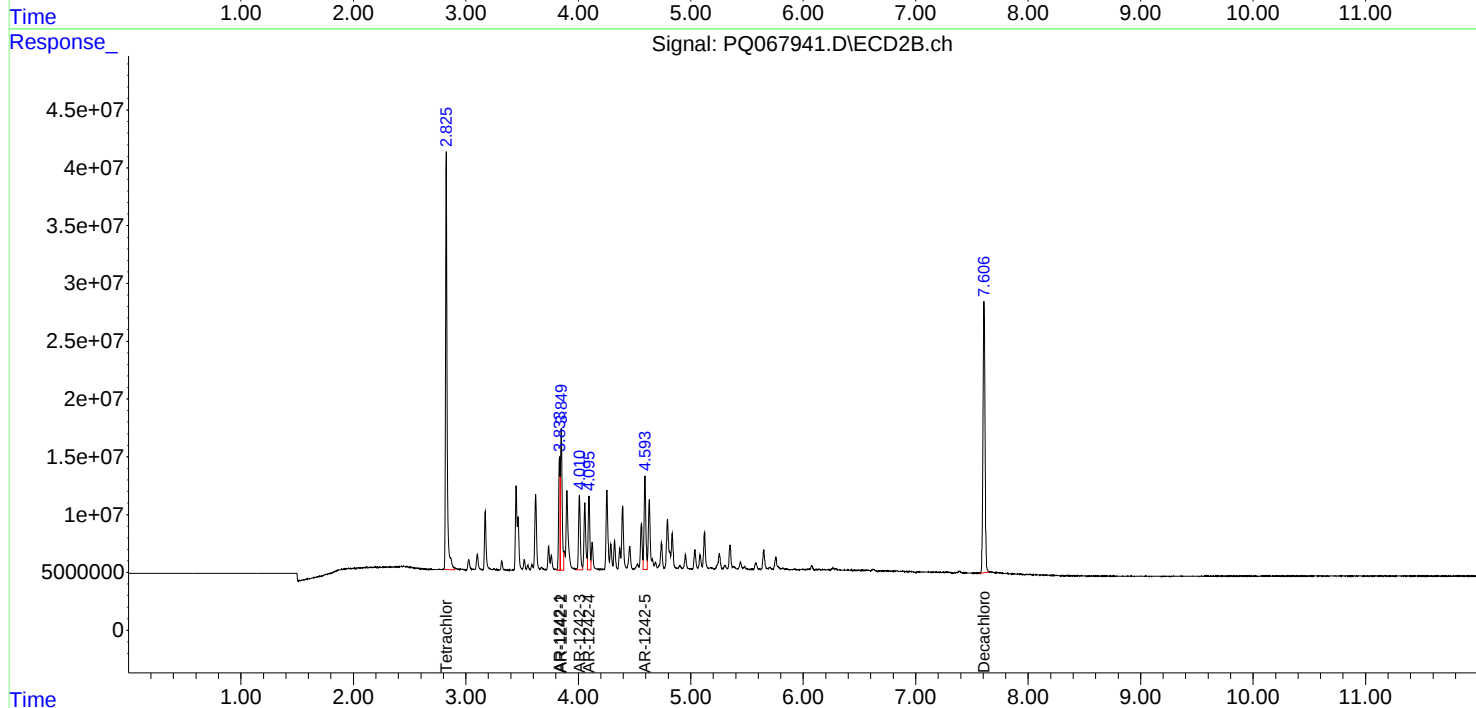
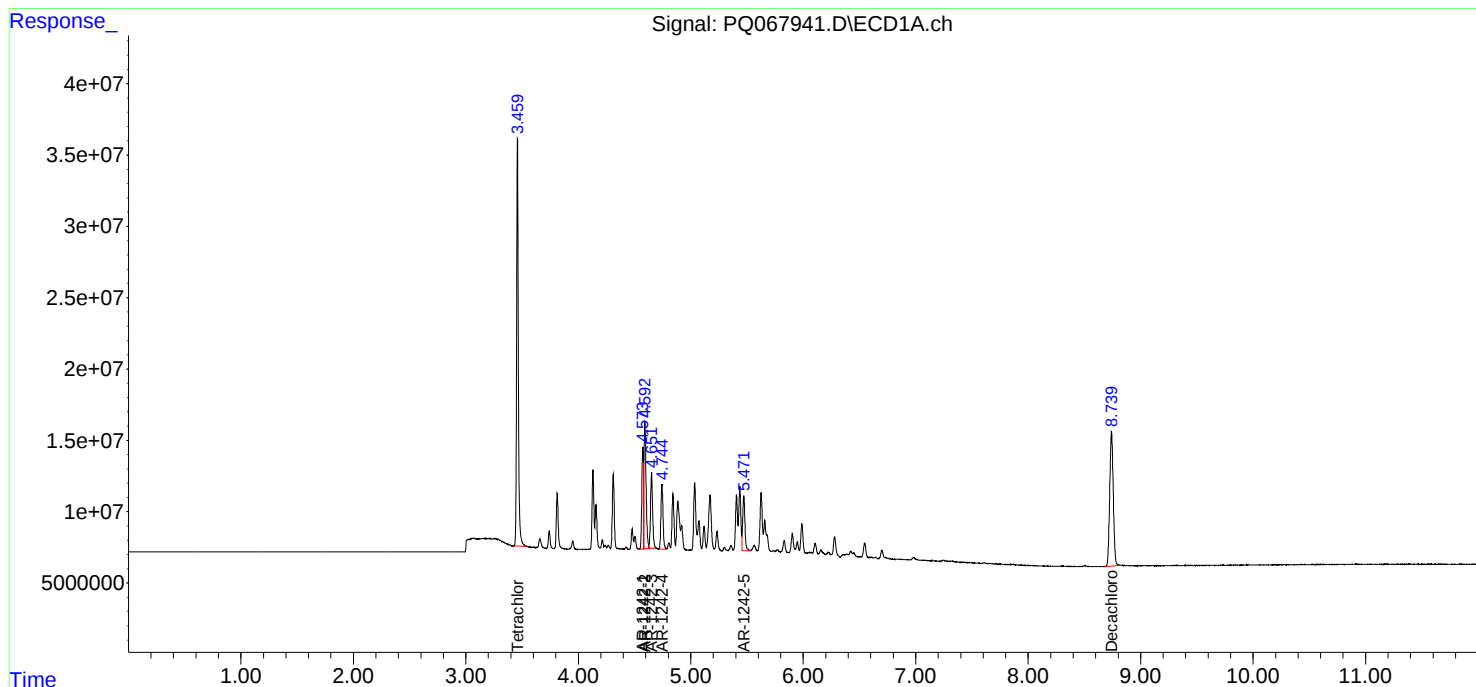
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

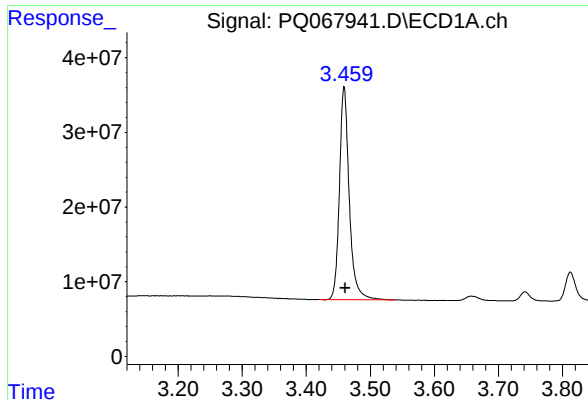
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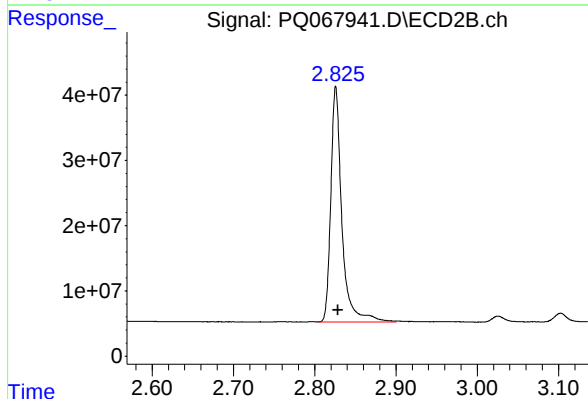




#1 Tetrachloro-m-xylene

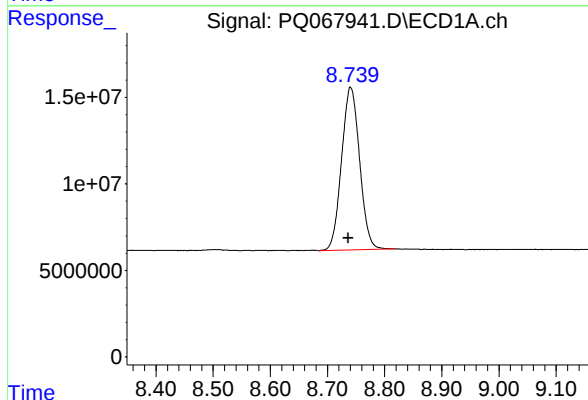
R.T.: 3.459 min
Delta R.T.: -0.002 min
Response: 302160865
Conc: 50.93 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1242CCC500



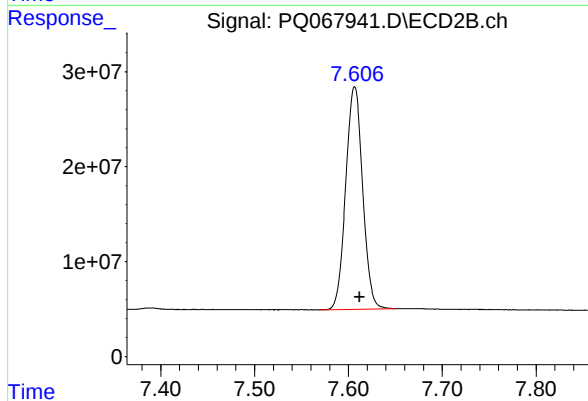
#1 Tetrachloro-m-xylene

R.T.: 2.826 min
Delta R.T.: -0.003 min
Response: 342175545
Conc: 53.95 ng/ml



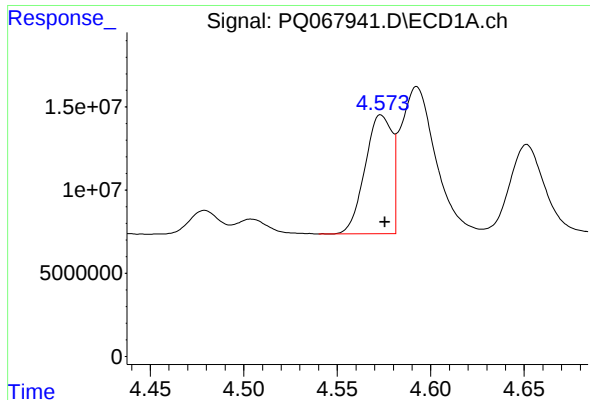
#2 Decachlorobiphenyl

R.T.: 8.740 min
Delta R.T.: 0.004 min
Response: 206103264
Conc: 53.49 ng/ml



#2 Decachlorobiphenyl

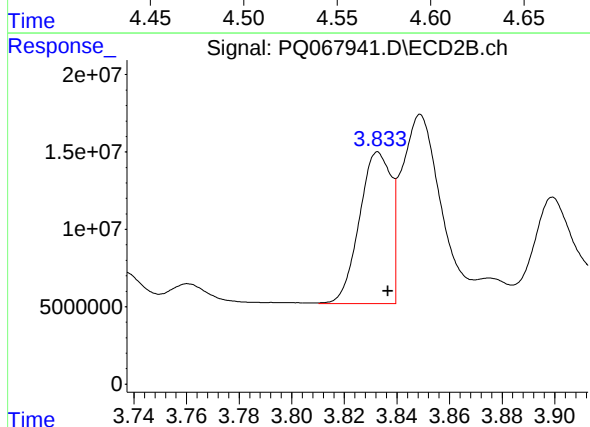
R.T.: 7.607 min
Delta R.T.: -0.005 min
Response: 293934339
Conc: 52.15 ng/ml



#16 AR-1242-1

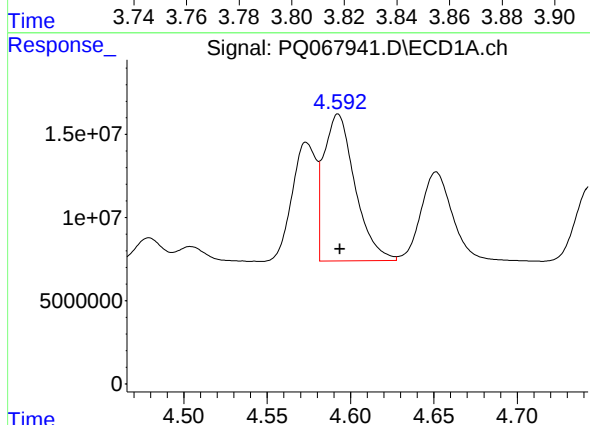
R.T.: 4.573 min
Delta R.T.: -0.002 min
Response: 71837438
Conc: 533.75 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1242CCC500



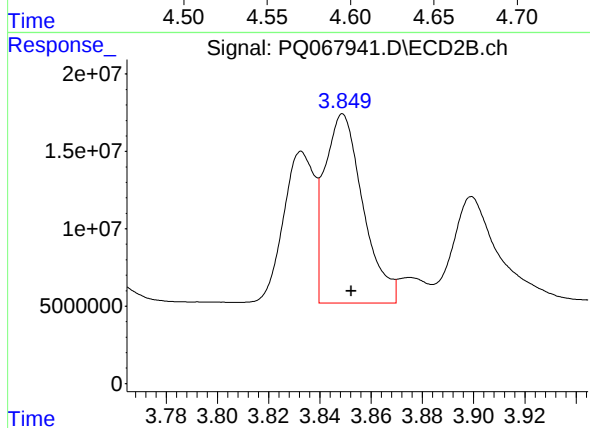
#16 AR-1242-1

R.T.: 3.833 min
Delta R.T.: -0.004 min
Response: 81993795
Conc: 571.99 ng/ml



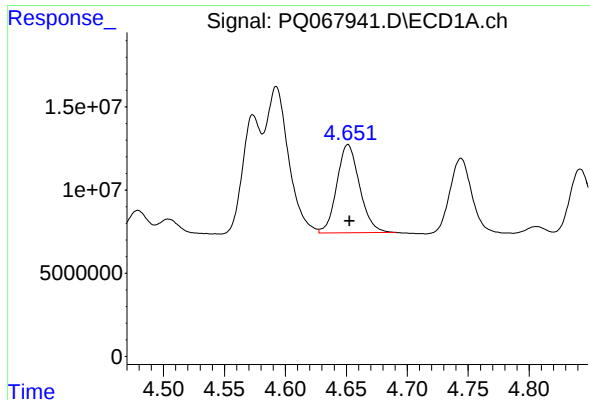
#17 AR-1242-2

R.T.: 4.593 min
Delta R.T.: -0.001 min
Response: 115175673
Conc: 491.83 ng/ml



#17 AR-1242-2

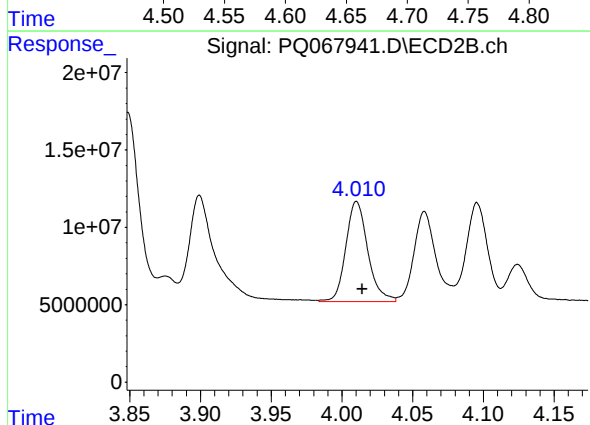
R.T.: 3.849 min
Delta R.T.: -0.003 min
Response: 127045104
Conc: 542.17 ng/ml



#18 AR-1242-3

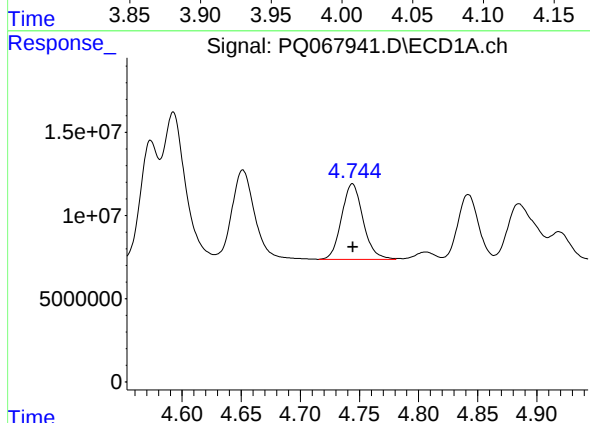
R.T.: 4.651 min
Delta R.T.: -0.001 min
Response: 69120198
Conc: 461.02 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1242CCC500



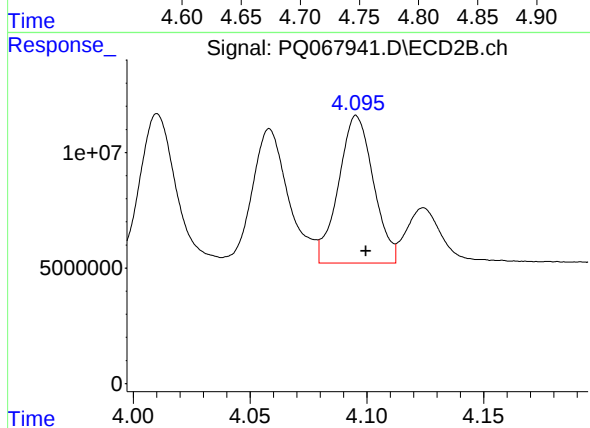
#18 AR-1242-3

R.T.: 4.010 min
Delta R.T.: -0.004 min
Response: 69888604
Conc: 541.33 ng/ml



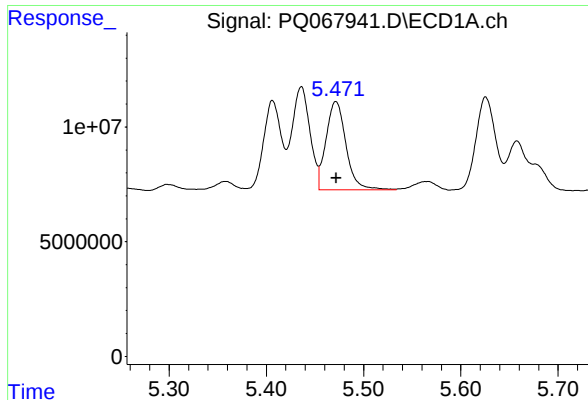
#19 AR-1242-4

R.T.: 4.744 min
Delta R.T.: 0.000 min
Response: 57753136
Conc: 495.12 ng/ml



#19 AR-1242-4

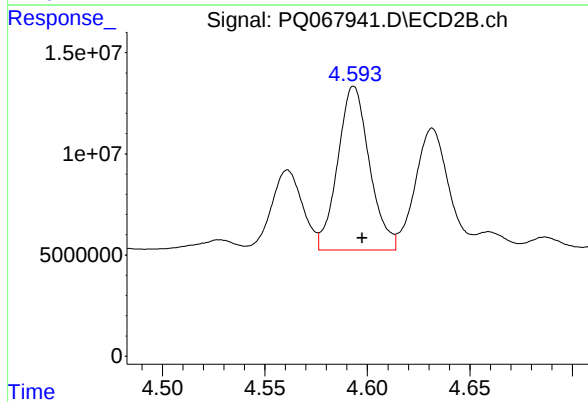
R.T.: 4.096 min
Delta R.T.: -0.004 min
Response: 66449715
Conc: 508.87 ng/ml



#20 AR-1242-5

R.T.: 5.472 min
Delta R.T.: 0.000 min
Response: 54868950
Conc: 483.39 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1242CCC500



#20 AR-1242-5

R.T.: 4.593 min
Delta R.T.: -0.004 min
Response: 87473565
Conc: 572.37 ng/ml