

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ081124\
 Data File : PQ067847.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 10 Aug 2024 04:19
 Operator : YP\AJ
 Sample : P3526-01
 Misc :
 ALS Vial : 70 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 SP-1-COMP

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 11 14:01:43 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	107.6E6	107.2E6	18.142	16.908
2) SA Decachlor...	8.733	7.607	61200334	65876384	15.884	11.688 #
Target Compounds						
16) L4 AR-1242-1	4.573	3.834	147.1E6	176.0E6	1092.934	1228.116
17) L4 AR-1242-2	4.592	3.849	279.4E6	324.1E6	1192.938	1383.167
18) L4 AR-1242-3	4.651	4.011	145.8E6	162.4E6	972.611	1257.970 #
19) L4 AR-1242-4	4.743	4.097	136.3E6	133.2E6	1168.306	1019.842
20) L4 AR-1242-5	5.470	4.594	138.6E6	170.1E6	1221.354	1113.340

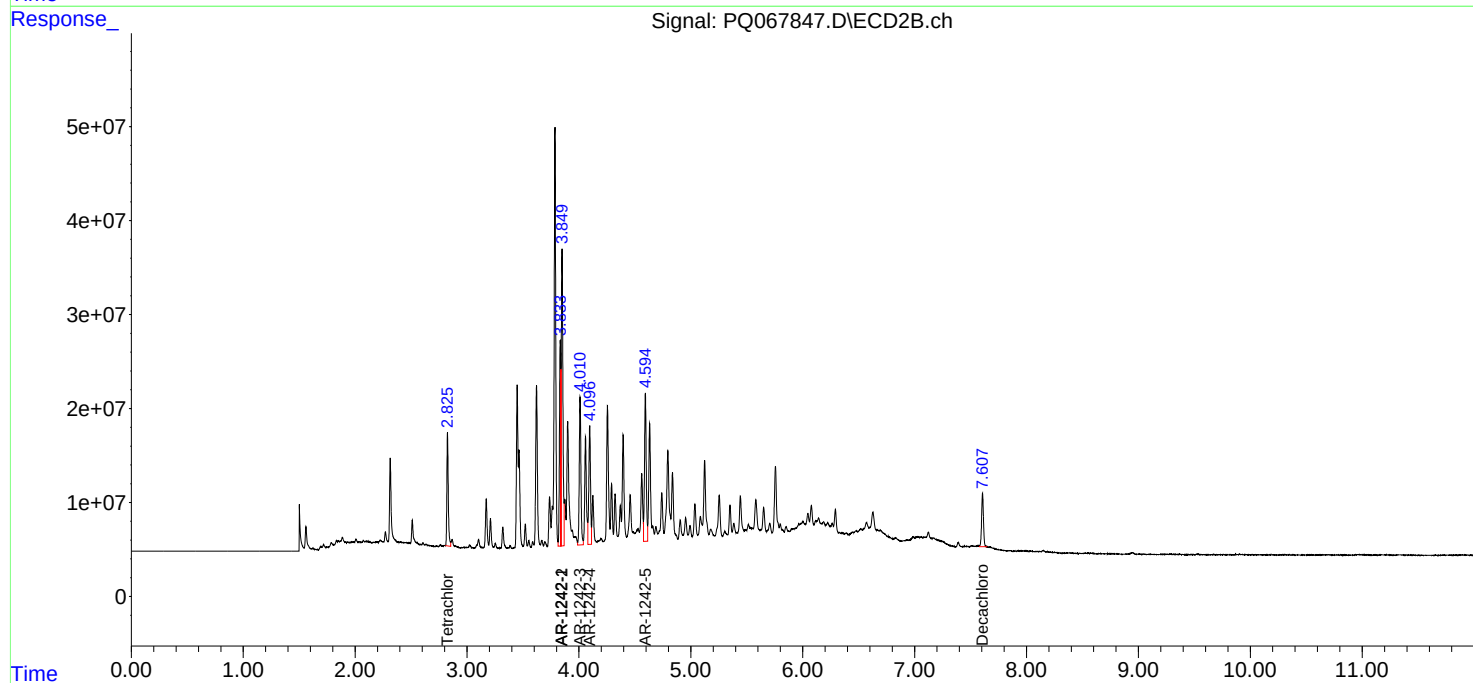
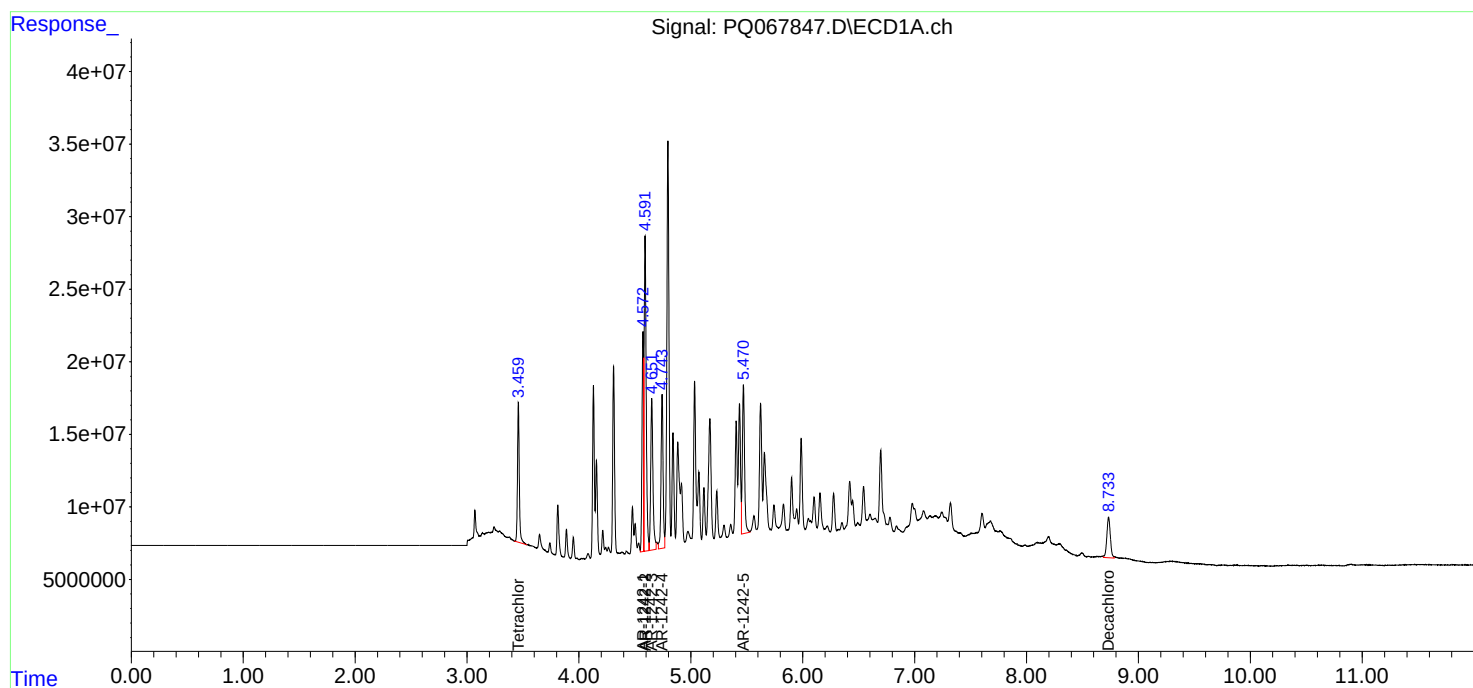
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

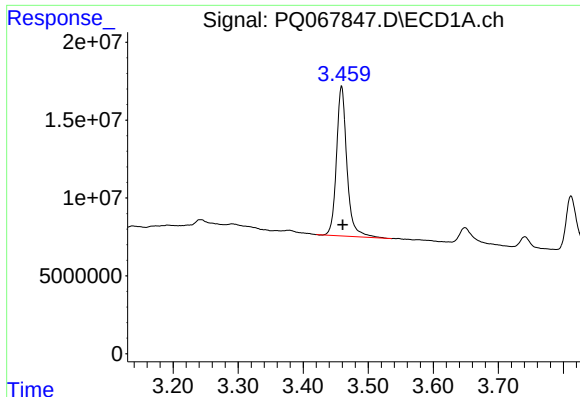
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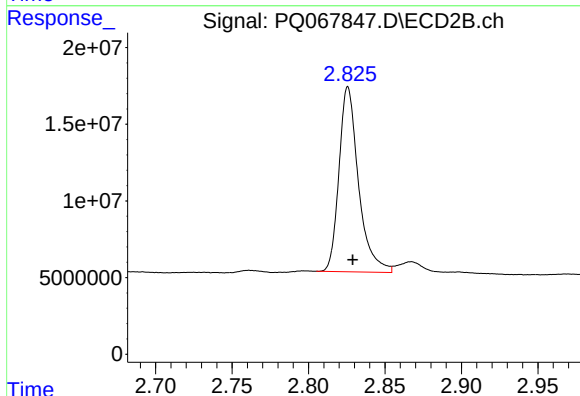




#1 Tetrachloro-m-xylene

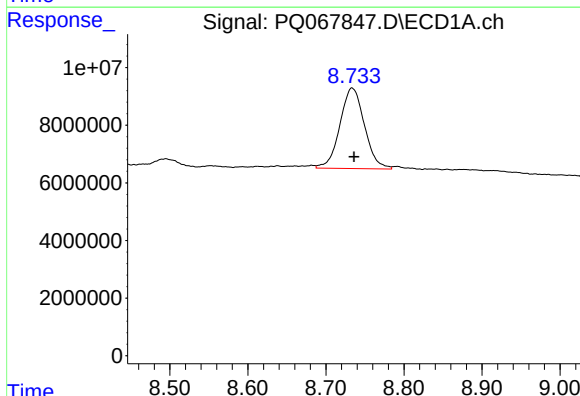
R.T.: 3.459 min
Delta R.T.: -0.002 min
Response: 107638368
Conc: 18.14 ng/ml

Instrument :
ECD_Q
ClientSampleId :
SP-1-COMP



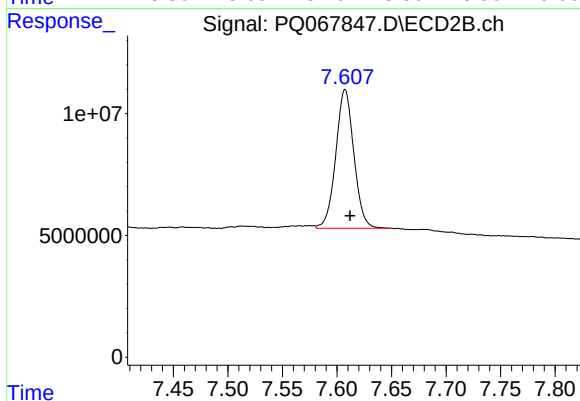
#1 Tetrachloro-m-xylene

R.T.: 2.826 min
Delta R.T.: -0.003 min
Response: 107233470
Conc: 16.91 ng/ml



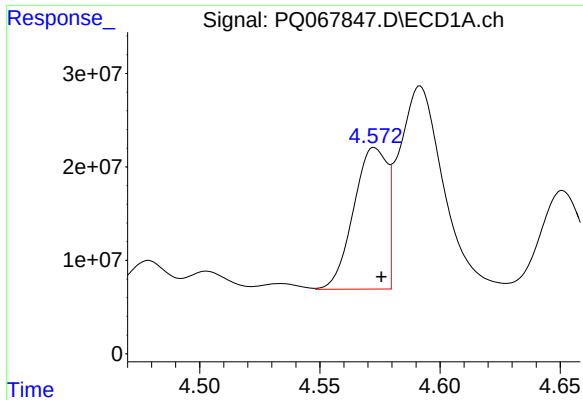
#2 Decachlorobiphenyl

R.T.: 8.733 min
Delta R.T.: -0.003 min
Response: 61200334
Conc: 15.88 ng/ml



#2 Decachlorobiphenyl

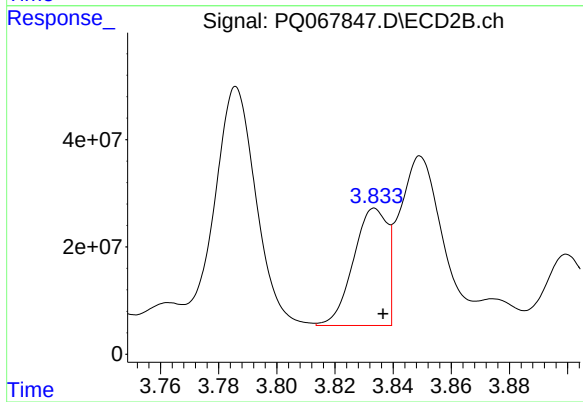
R.T.: 7.607 min
Delta R.T.: -0.004 min
Response: 65876384
Conc: 11.69 ng/ml



#16 AR-1242-1

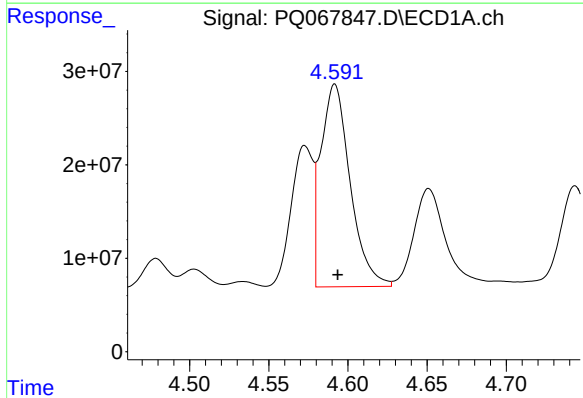
R.T.: 4.573 min
Delta R.T.: -0.003 min
Response: 147096987
Conc: 1092.93 ng/ml

Instrument :
ECD_Q
ClientSampleId :
SP-1-COMP



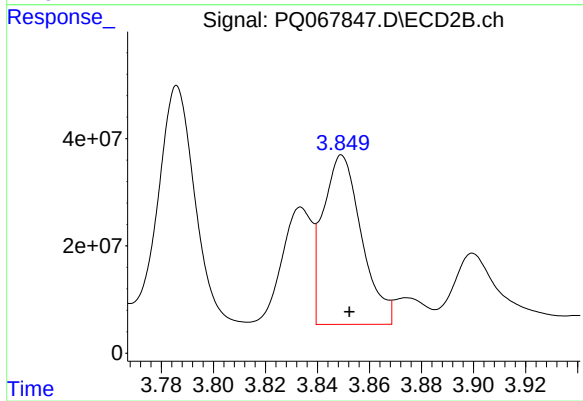
#16 AR-1242-1

R.T.: 3.834 min
Delta R.T.: -0.003 min
Response: 176047151
Conc: 1228.12 ng/ml



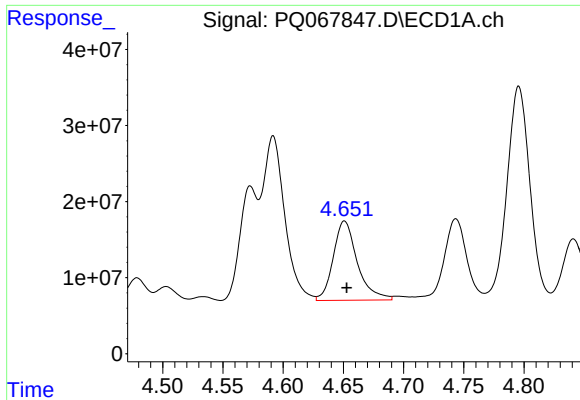
#17 AR-1242-2

R.T.: 4.592 min
Delta R.T.: -0.002 min
Response: 279357008
Conc: 1192.94 ng/ml



#17 AR-1242-2

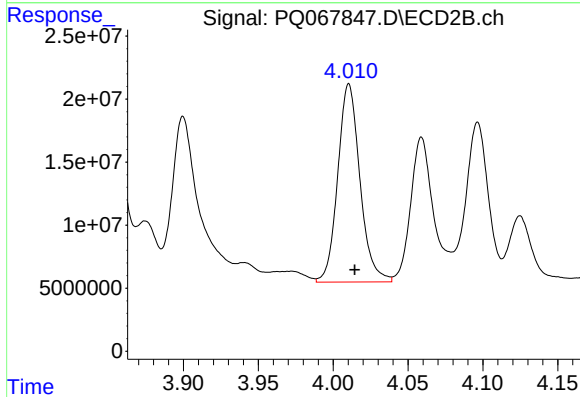
R.T.: 3.849 min
Delta R.T.: -0.003 min
Response: 324113176
Conc: 1383.17 ng/ml



#18 AR-1242-3

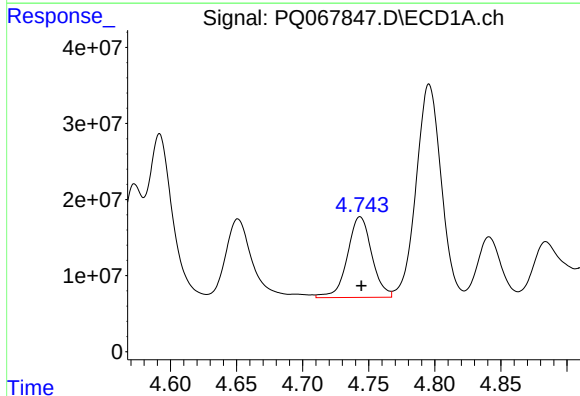
R.T.: 4.651 min
Delta R.T.: -0.002 min
Response: 145822126
Conc: 972.61 ng/ml

Instrument :
ECD_Q
ClientSampleId :
SP-1-COMP



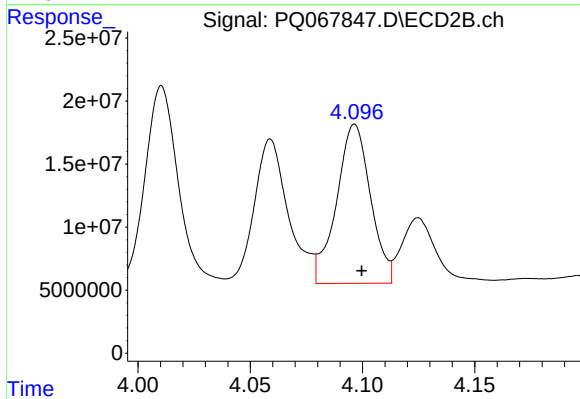
#18 AR-1242-3

R.T.: 4.011 min
Delta R.T.: -0.004 min
Response: 162410856
Conc: 1257.97 ng/ml



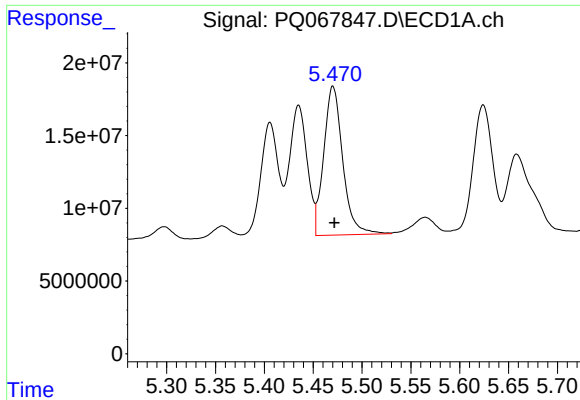
#19 AR-1242-4

R.T.: 4.743 min
Delta R.T.: -0.001 min
Response: 136277472
Conc: 1168.31 ng/ml



#19 AR-1242-4

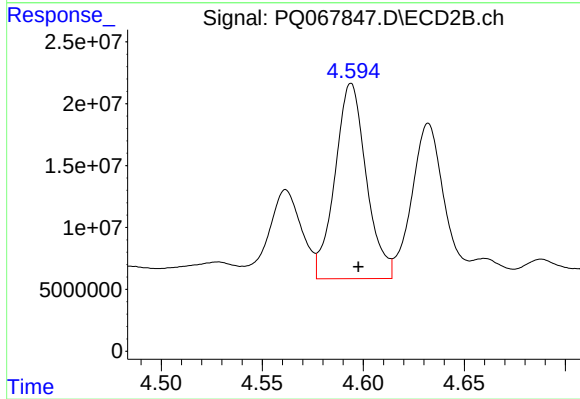
R.T.: 4.097 min
Delta R.T.: -0.003 min
Response: 133173348
Conc: 1019.84 ng/ml



#20 AR-1242-5

R.T.: 5.470 min
Delta R.T.: -0.002 min
Response: 138634132
Conc: 1221.35 ng/ml

Instrument :
ECD_Q
ClientSampleId :
SP-1-COMP



#20 AR-1242-5

R.T.: 4.594 min
Delta R.T.: -0.004 min
Response: 170147664
Conc: 1113.34 ng/ml