

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ081624\
 Data File : PQ067998.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 15 Aug 2024 09:50
 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 16 04:37:01 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...	3.461	2.826	296.5E6	337.3E6	49.980	53.188
2) SA Decachlor...	8.752	7.605	203.7E6	287.9E6	52.856	51.087
Target Compounds						
16) L4 AR-1242-1	4.577	3.832	66254500	77487690	492.272	540.559
17) L4 AR-1242-2	4.596	3.849	113.2E6	124.0E6	483.185	529.130
18) L4 AR-1242-3	4.655	4.010	69611703	67113146	464.299	519.832
19) L4 AR-1242-4	4.748	4.095	55895992	65362974	479.196	500.550
20) L4 AR-1242-5	5.477	4.592	58594861	83289667	516.215	544.995

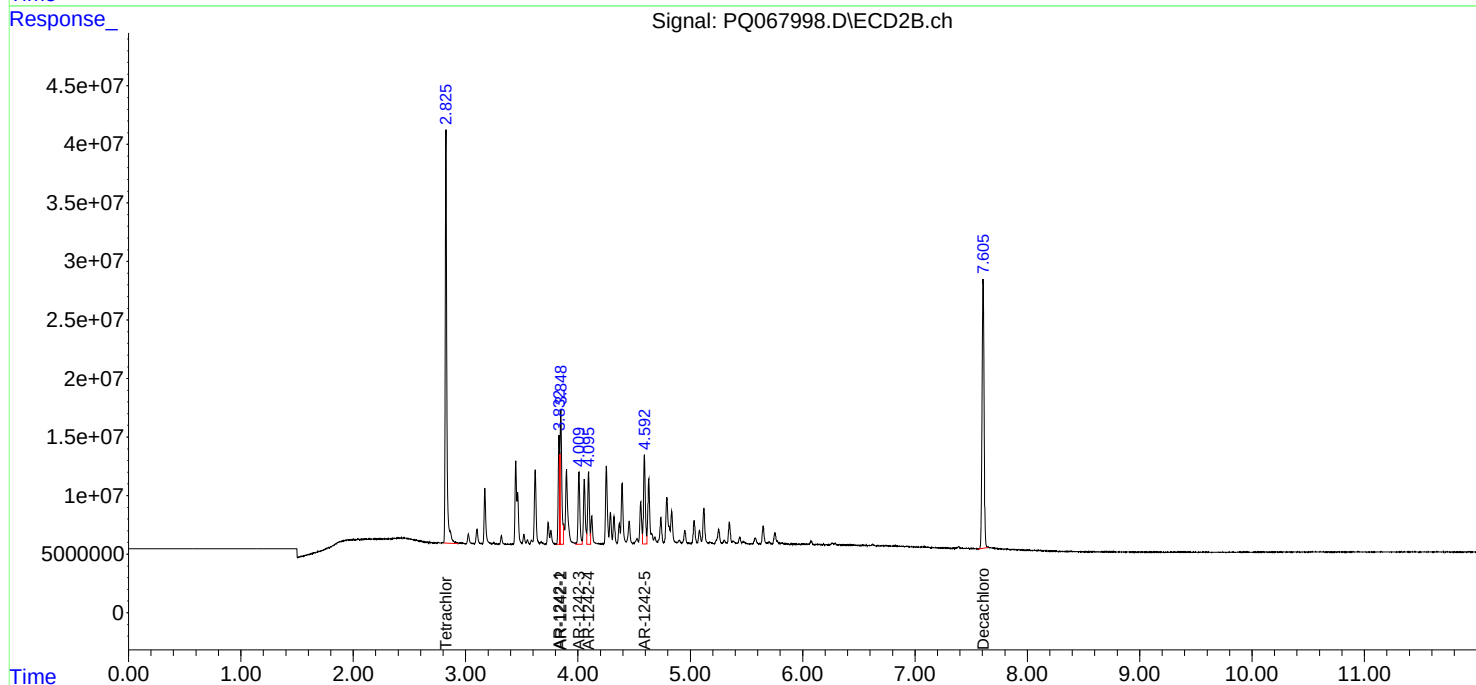
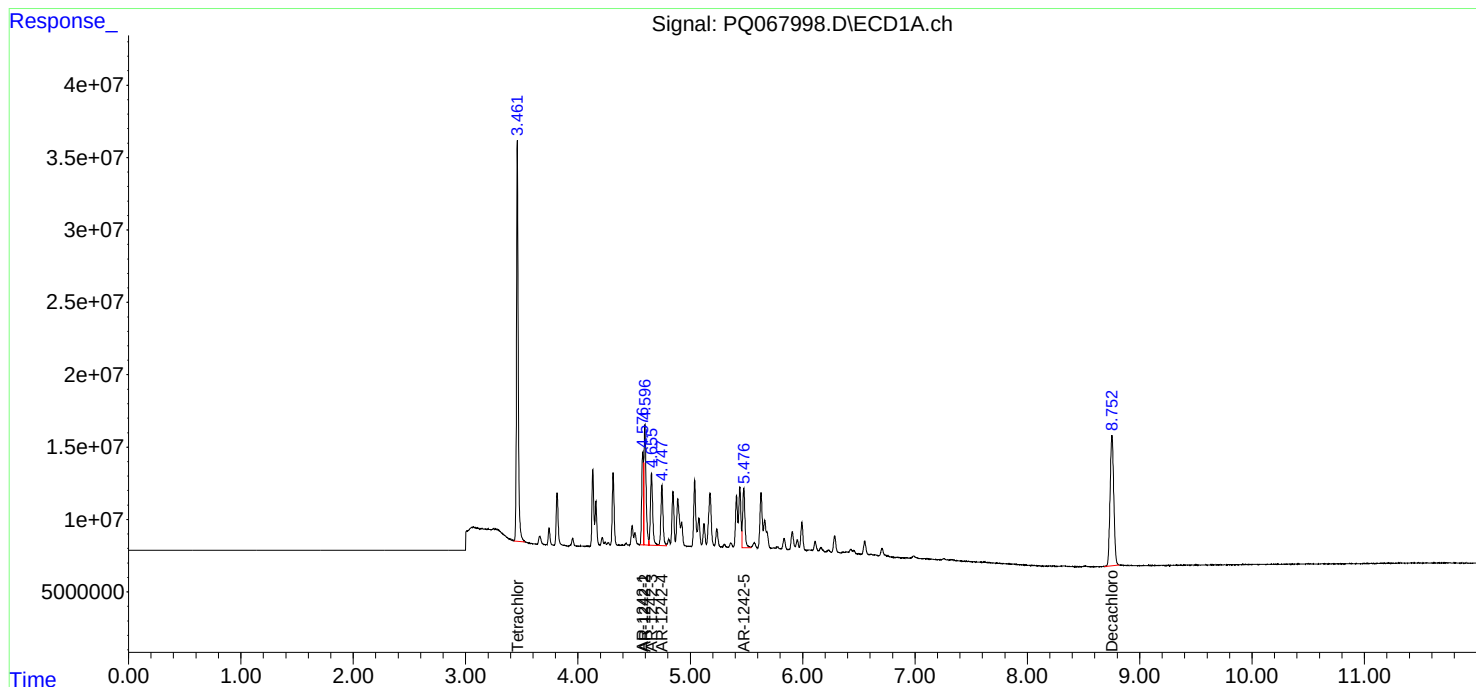
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

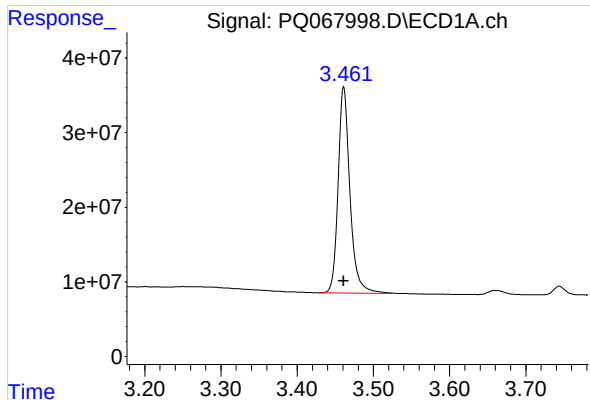
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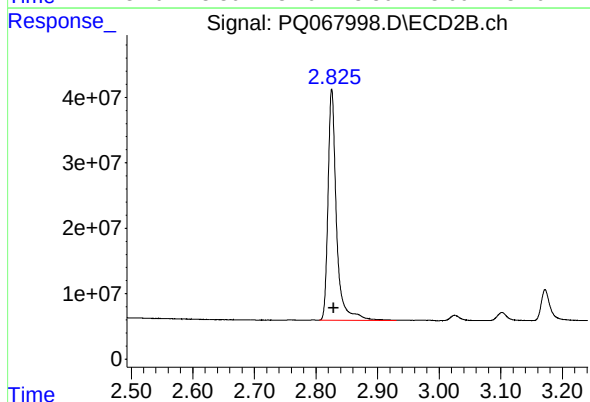




#1 Tetrachloro-m-xylene

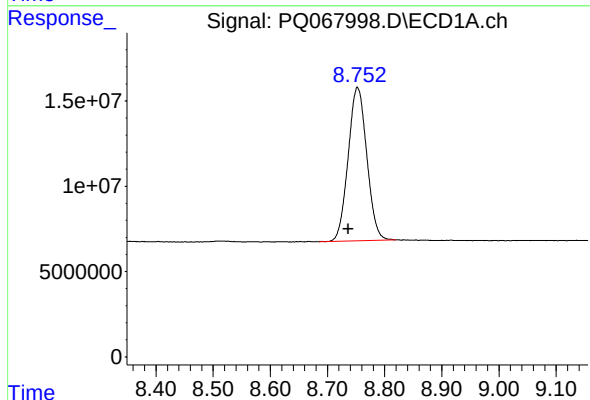
R.T.: 3.461 min
Delta R.T.: 0.000 min
Response: 296541218
Conc: 49.98 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1242CCC500



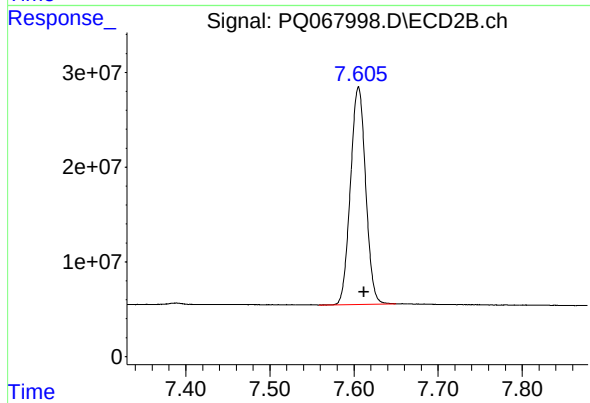
#1 Tetrachloro-m-xylene

R.T.: 2.826 min
Delta R.T.: -0.003 min
Response: 337327718
Conc: 53.19 ng/ml



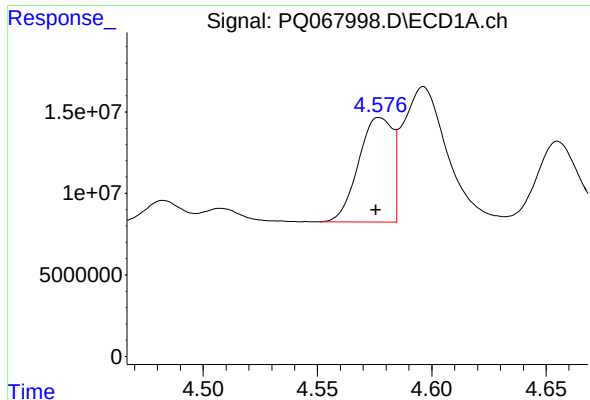
#2 Decachlorobiphenyl

R.T.: 8.752 min
Delta R.T.: 0.016 min
Response: 203658303
Conc: 52.86 ng/ml



#2 Decachlorobiphenyl

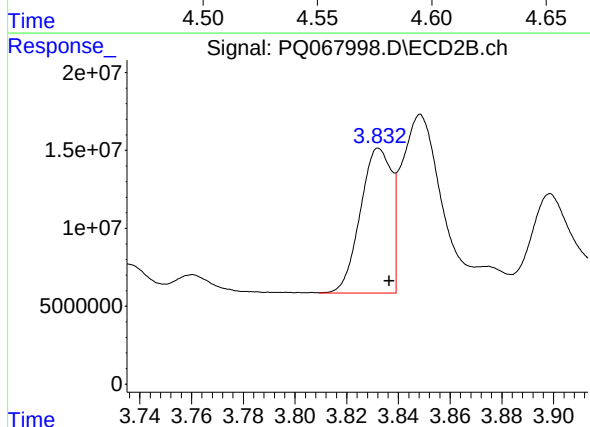
R.T.: 7.605 min
Delta R.T.: -0.007 min
Response: 287926584
Conc: 51.09 ng/ml



#16 AR-1242-1

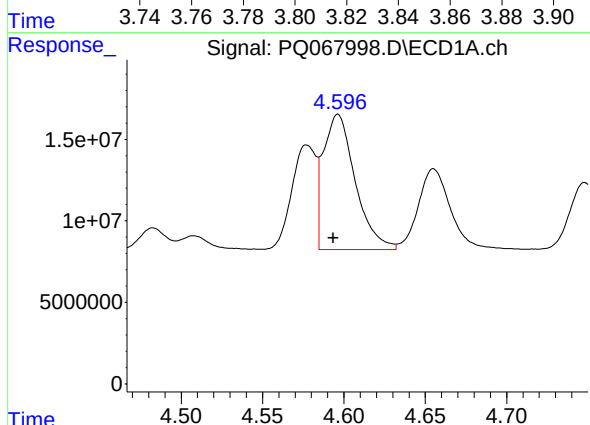
R.T.: 4.577 min
Delta R.T.: 0.001 min
Response: 66254500
Conc: 492.27 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1242CCC500



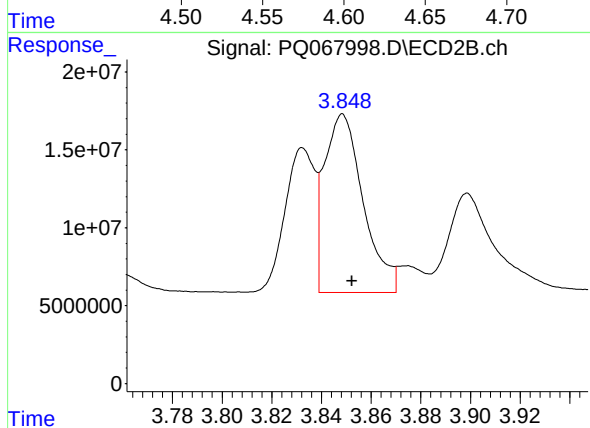
#16 AR-1242-1

R.T.: 3.832 min
Delta R.T.: -0.004 min
Response: 77487690
Conc: 540.56 ng/ml



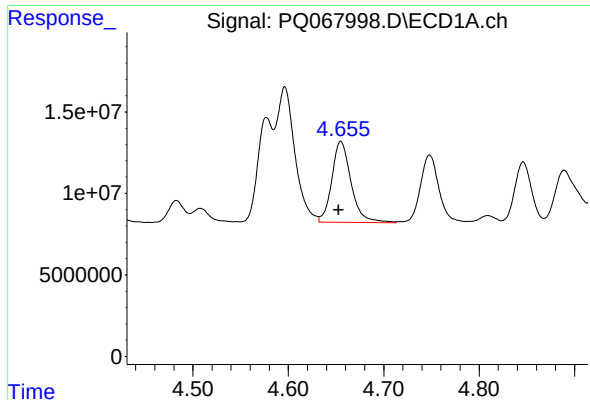
#17 AR-1242-2

R.T.: 4.596 min
Delta R.T.: 0.003 min
Response: 113150212
Conc: 483.19 ng/ml



#17 AR-1242-2

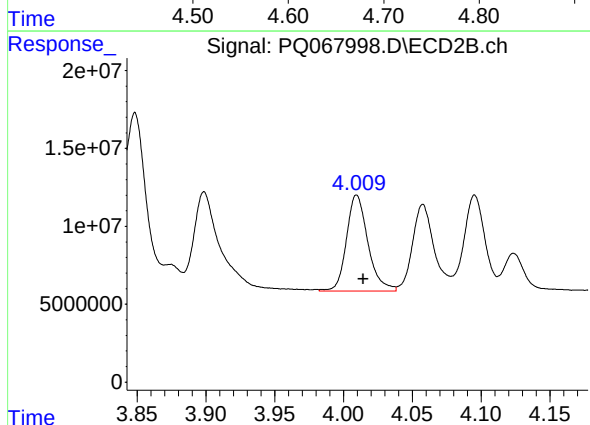
R.T.: 3.849 min
Delta R.T.: -0.004 min
Response: 123989267
Conc: 529.13 ng/ml



#18 AR-1242-3

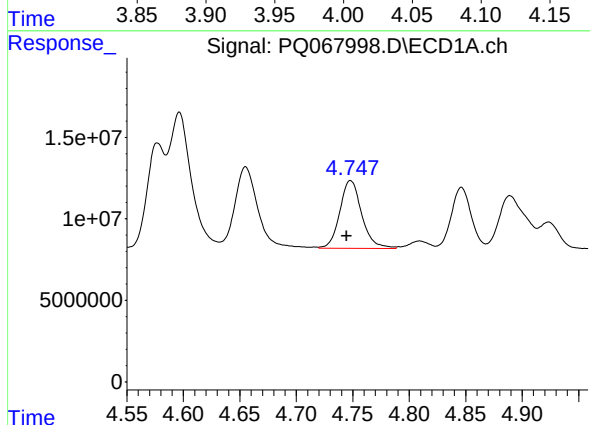
R.T.: 4.655 min
Delta R.T.: 0.002 min
Response: 69611703
Conc: 464.30 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1242CCC500



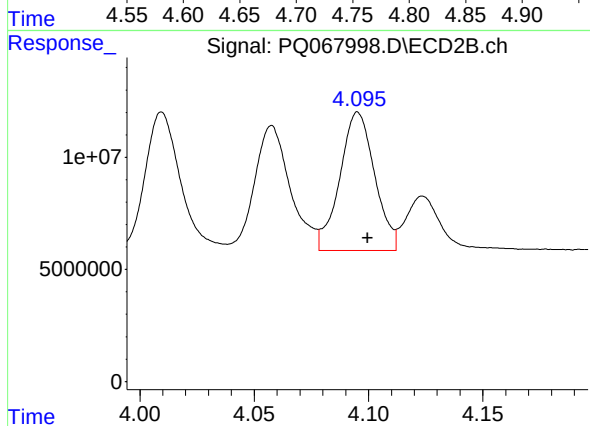
#18 AR-1242-3

R.T.: 4.010 min
Delta R.T.: -0.005 min
Response: 67113146
Conc: 519.83 ng/ml



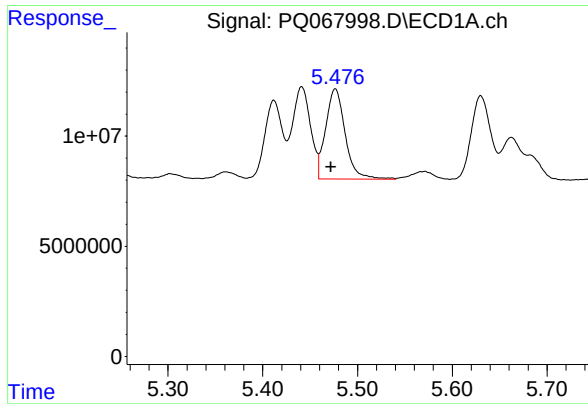
#19 AR-1242-4

R.T.: 4.748 min
Delta R.T.: 0.003 min
Response: 55895992
Conc: 479.20 ng/ml



#19 AR-1242-4

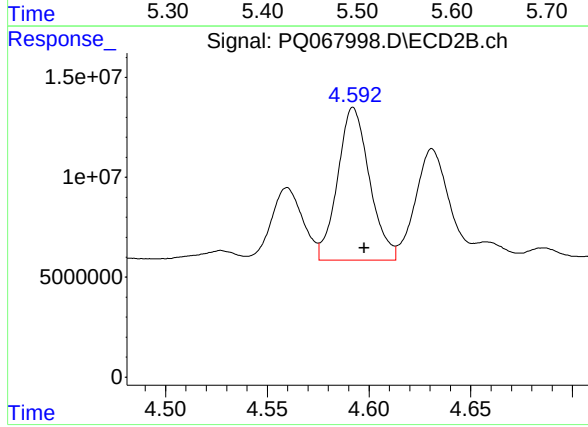
R.T.: 4.095 min
Delta R.T.: -0.004 min
Response: 65362974
Conc: 500.55 ng/ml



#20 AR-1242-5

R.T.: 5.477 min
Delta R.T.: 0.005 min
Response: 58594861
Conc: 516.22 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1242CCC500



#20 AR-1242-5

R.T.: 4.592 min
Delta R.T.: -0.005 min
Response: 83289667
Conc: 545.00 ng/ml