

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ113021\
 Data File : PQ055261.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 01 Dec 2021 07:17
 Operator : AJ\MA
 Sample : M4068-09
 Misc : AR1262 MDL 25 PPB
 ALS Vial : 56 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 MDL-WATER-03-QT4-2021

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 01 08:00:06 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ112921.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Nov 30 02:09:05 2021
 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...	5.245	4.318	309.0E6	186.5E6	17.574	18.139
2) SA Decachlor...	11.436	9.722	329.4E6	172.6E6	20.882	19.278
Target Compounds						
36) L8 AR-1262-1	8.891	7.724	18821376	7113820	21.820	20.916
37) L8 AR-1262-2	9.482	8.277	42305601	24542659	25.546	19.914
38) L8 AR-1262-3	9.815	8.567	18993227	11471496	23.600	24.819
39) L8 AR-1262-4	9.917	8.630	11896528	19919992	24.368m	22.318
40) L8 AR-1262-5	10.628	9.140	16856053	8371084	24.920	20.845m

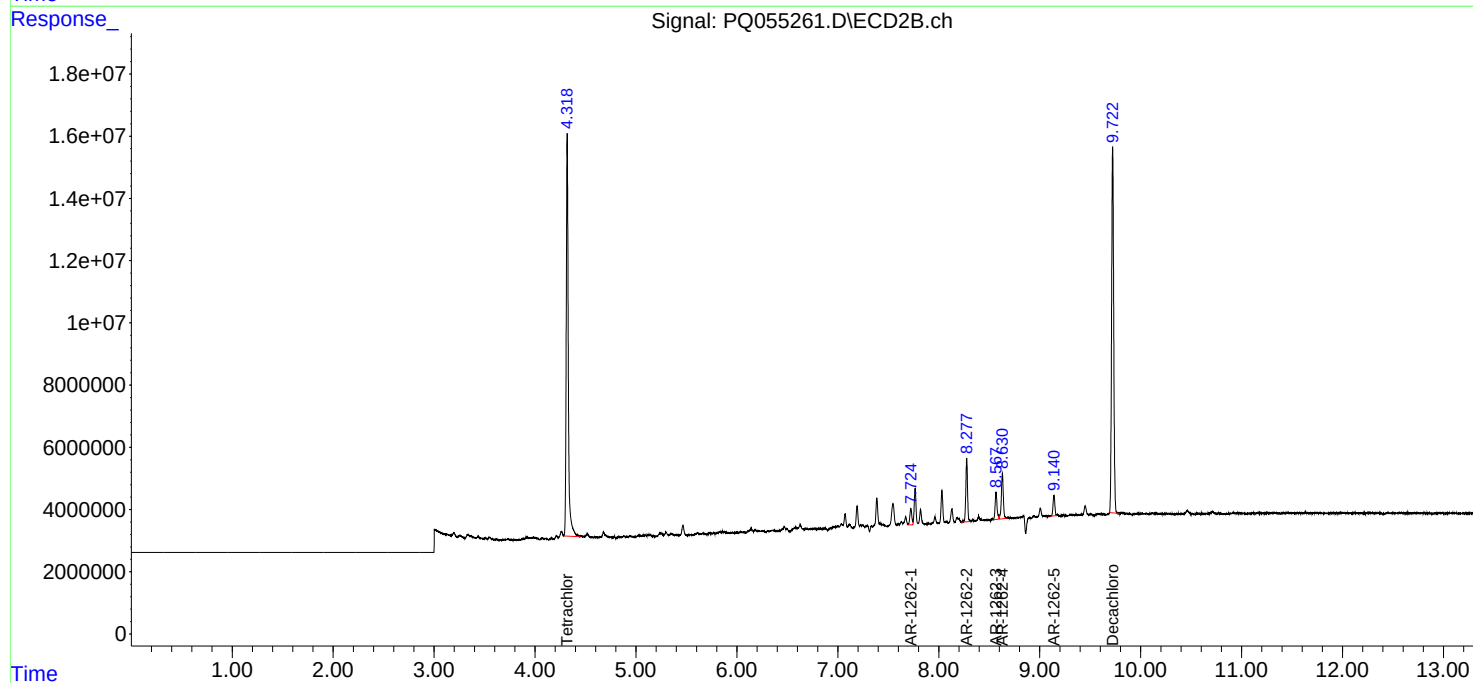
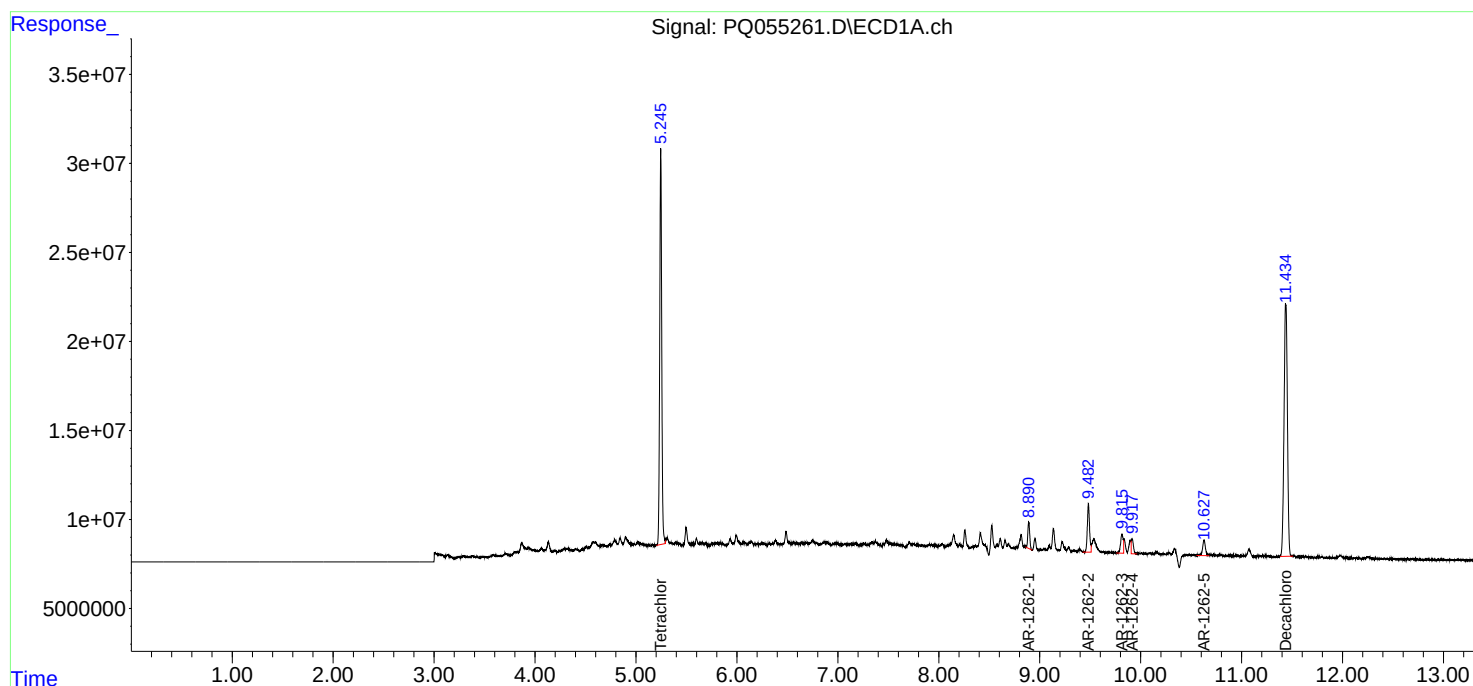
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

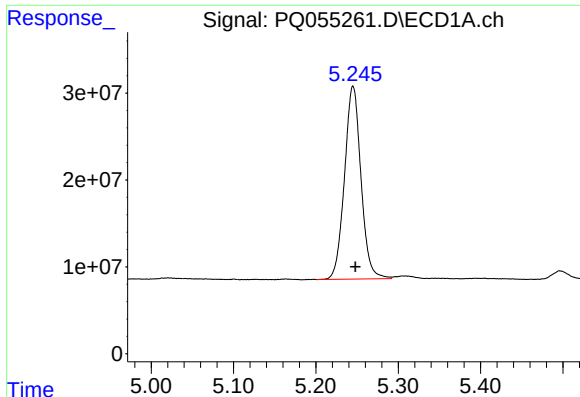
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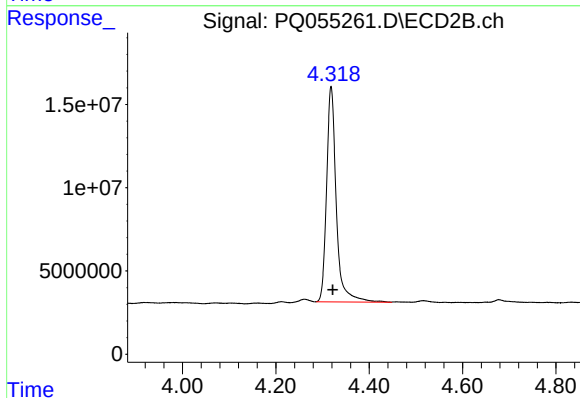




#1 Tetrachloro-m-xylene

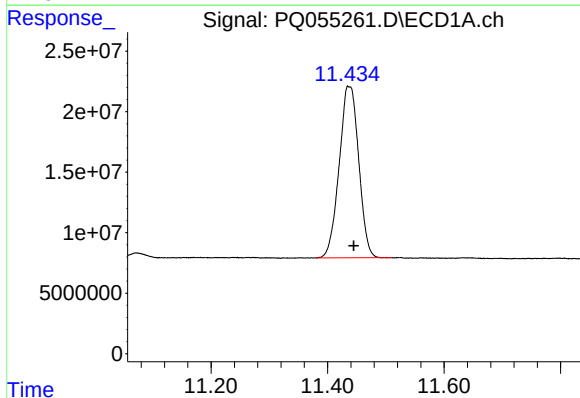
R.T.: 5.245 min
Delta R.T.: -0.003 min
Response: 308981470
Conc: 17.57 ng/ml

Instrument :
ECD_Q
ClientSampleId :
MDL-WATER-03-QT4-2021



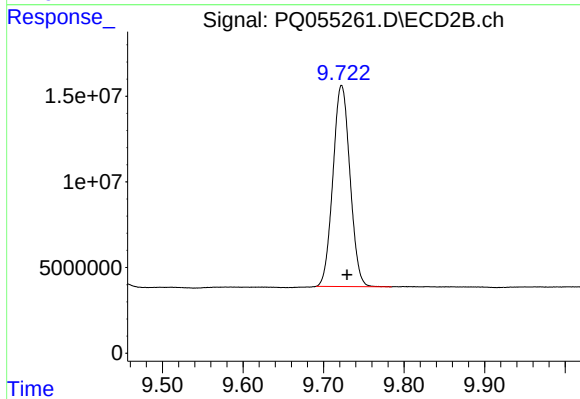
#1 Tetrachloro-m-xylene

R.T.: 4.318 min
Delta R.T.: -0.004 min
Response: 186525589
Conc: 18.14 ng/ml



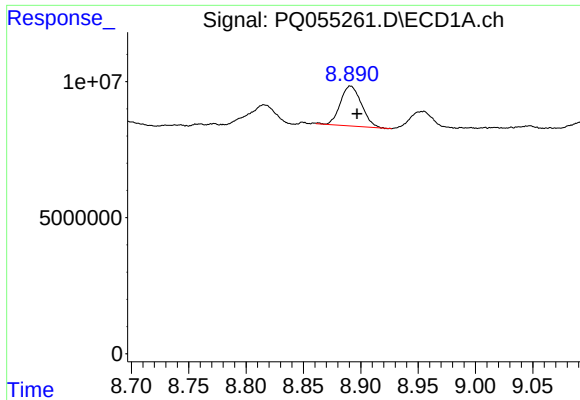
#2 Decachlorobiphenyl

R.T.: 11.436 min
Delta R.T.: -0.009 min
Response: 329373500
Conc: 20.88 ng/ml



#2 Decachlorobiphenyl

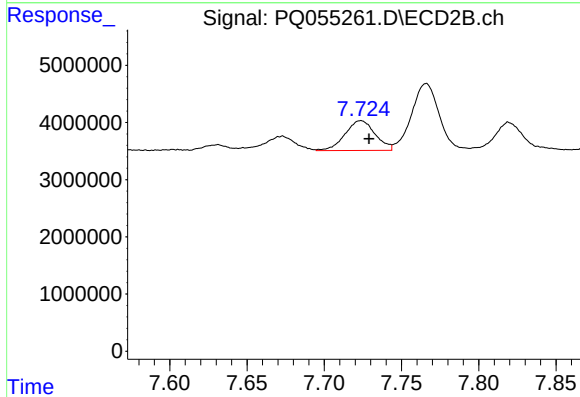
R.T.: 9.722 min
Delta R.T.: -0.007 min
Response: 172617665
Conc: 19.28 ng/ml



#36 AR-1262-1

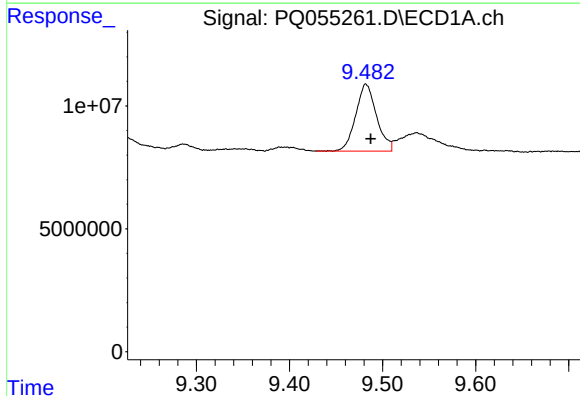
R.T.: 8.891 min
Delta R.T.: -0.006 min
Response: 18821376
Conc: 21.82 ng/ml

Instrument :
ECD_Q
ClientSampleId :
MDL-WATER-03-QT4-2021



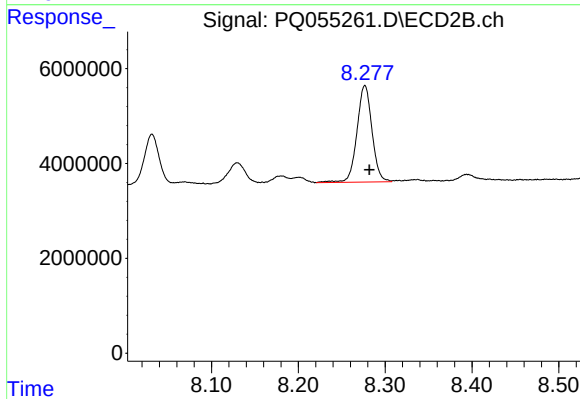
#36 AR-1262-1

R.T.: 7.724 min
Delta R.T.: -0.005 min
Response: 7113820
Conc: 20.92 ng/ml



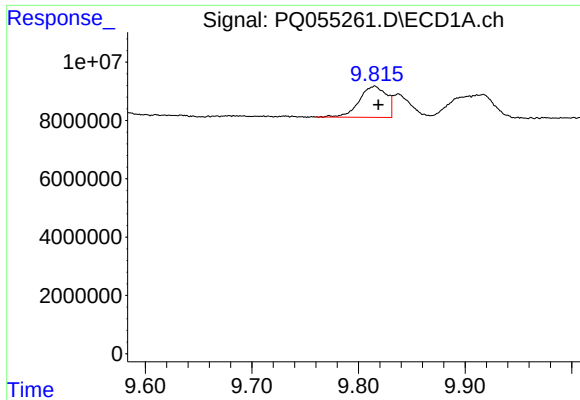
#37 AR-1262-2

R.T.: 9.482 min
Delta R.T.: -0.005 min
Response: 42305601
Conc: 25.55 ng/ml



#37 AR-1262-2

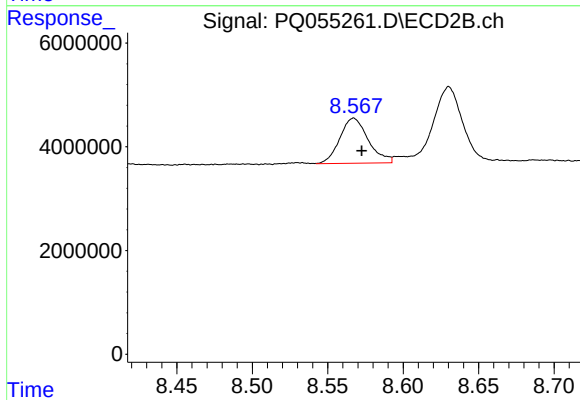
R.T.: 8.277 min
Delta R.T.: -0.005 min
Response: 24542659
Conc: 19.91 ng/ml



#38 AR-1262-3

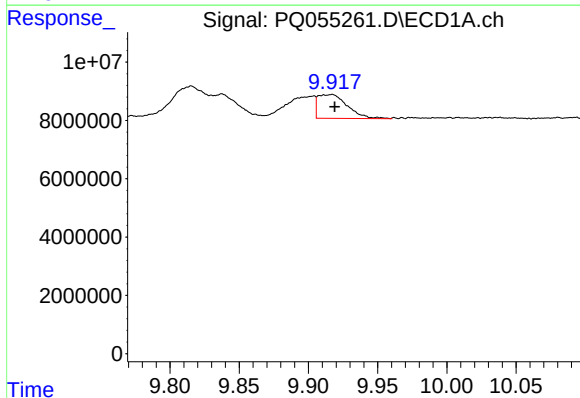
R.T.: 9.815 min
Delta R.T.: -0.003 min
Response: 18993227
Conc: 23.60 ng/ml

Instrument :
ECD_Q
ClientSampleId :
MDL-WATER-03-QT4-2021



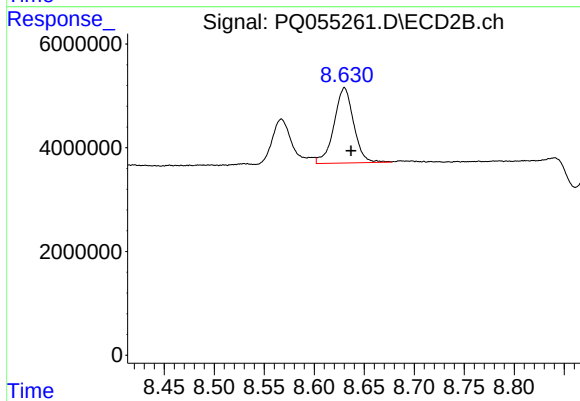
#38 AR-1262-3

R.T.: 8.567 min
Delta R.T.: -0.005 min
Response: 11471496
Conc: 24.82 ng/ml



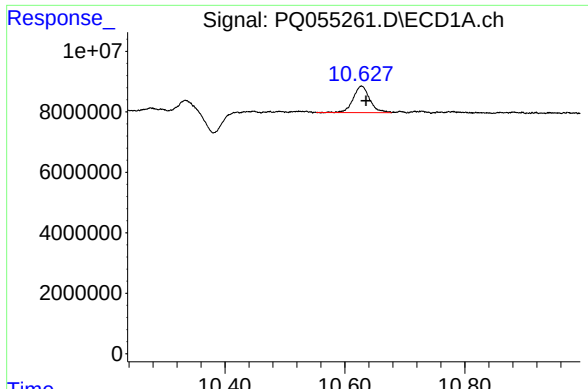
#39 AR-1262-4

R.T.: 9.917 min
Delta R.T.: -0.002 min
Response: 11896528
Conc: 24.37 ng/ml m



#39 AR-1262-4

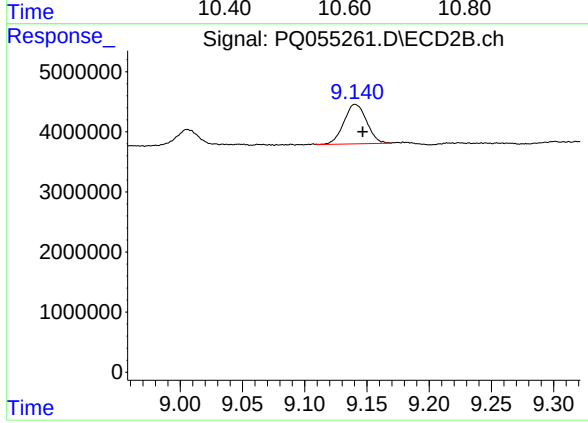
R.T.: 8.630 min
Delta R.T.: -0.007 min
Response: 19919992
Conc: 22.32 ng/ml



#40 AR-1262-5

R.T.: 10.628 min
Delta R.T.: -0.008 min
Response: 16856053
Conc: 24.92 ng/ml

Instrument :
ECD_Q
ClientSampleId :
MDL-WATER-03-QT4-2021



#40 AR-1262-5

R.T.: 9.140 min
Delta R.T.: -0.007 min
Response: 8371084
Conc: 20.85 ng/ml m