

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ012020\
 Data File : PQ046193.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 21 Jan 2020 09:49
 Operator : AJ\MA
 Sample : L1161-08
 Misc : AR1262 LOQ 50 PPB
 ALS Vial : 48 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 LOQ-WATER-02-QT1-2020

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 21 11:58:12 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ012020.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Jan 21 02:38:37 2020
 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...	5.206	4.357	136.9E6	56395142	19.302	17.977
2) SA Decachlor...	11.346	9.785	142.2E6	100.5E6	16.790	19.445
Target Compounds						
36) L8 AR-1262-1	8.842	7.774	31775327	7840190	61.184	55.013
37) L8 AR-1262-2	9.421	8.324	47723462	29370102	52.817	51.355
38) L8 AR-1262-3	9.751	8.614	31410094	15109787	53.065	66.319
39) L8 AR-1262-4	9.843	8.681	29072701	27952231	57.758	60.802
40) L8 AR-1262-5	10.545	9.195	14594134	10739717	48.756	59.086

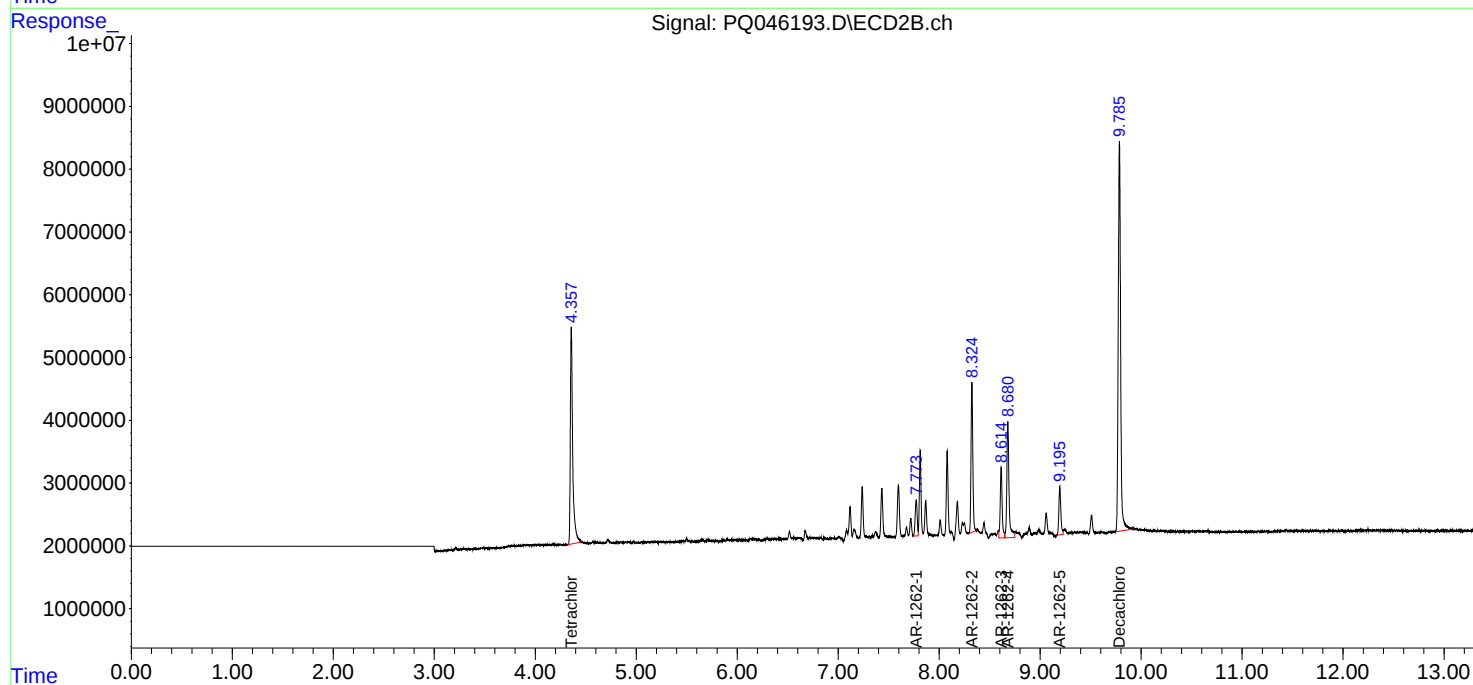
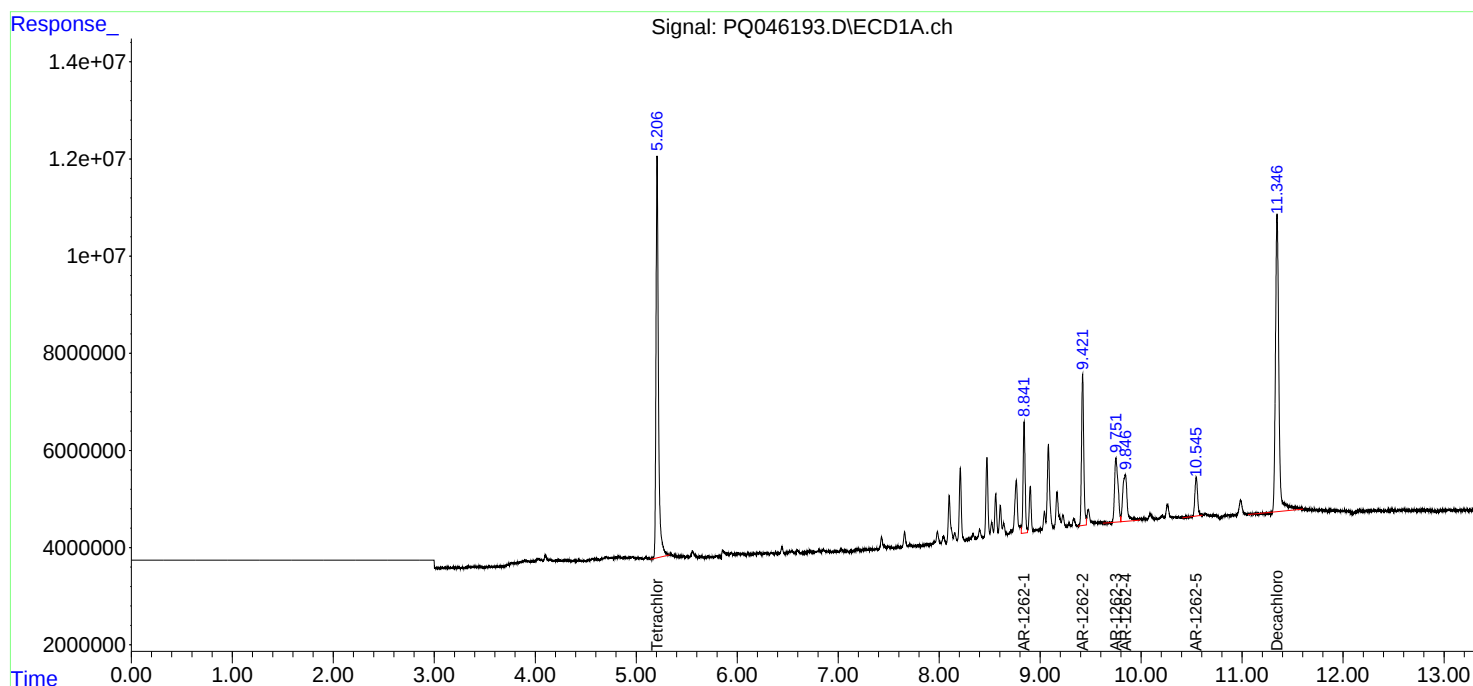
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

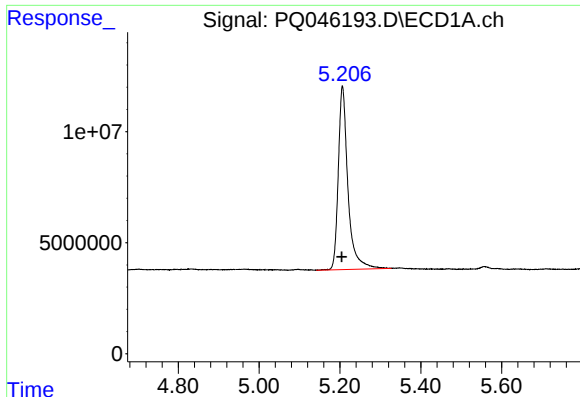
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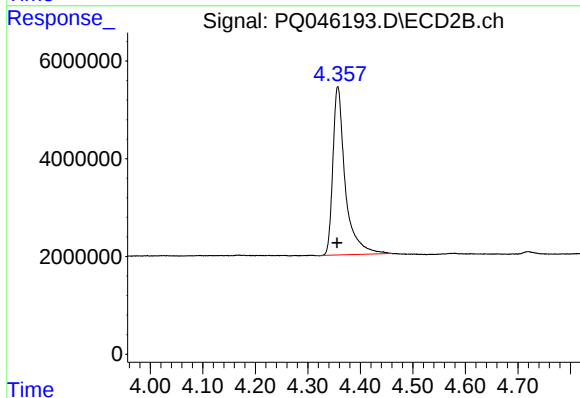




#1 Tetrachloro-m-xylene

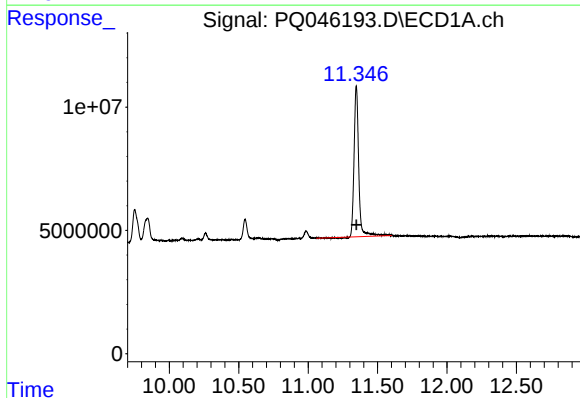
R.T.: 5.206 min
Delta R.T.: 0.001 min
Response: 136868205
Conc: 19.30 ng/ml

Instrument :
ECD_Q
ClientSampleId :
LOQ-WATER-02-QT1-2020



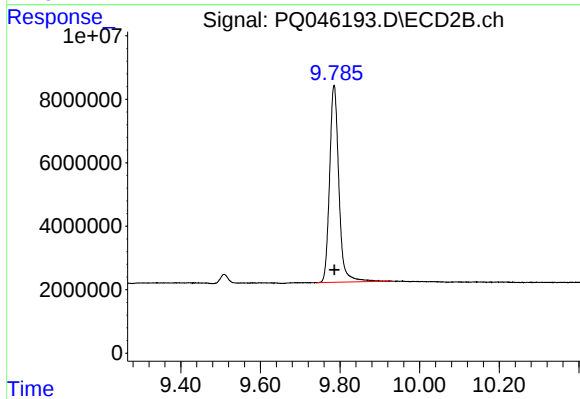
#1 Tetrachloro-m-xylene

R.T.: 4.357 min
Delta R.T.: 0.001 min
Response: 56395142
Conc: 17.98 ng/ml



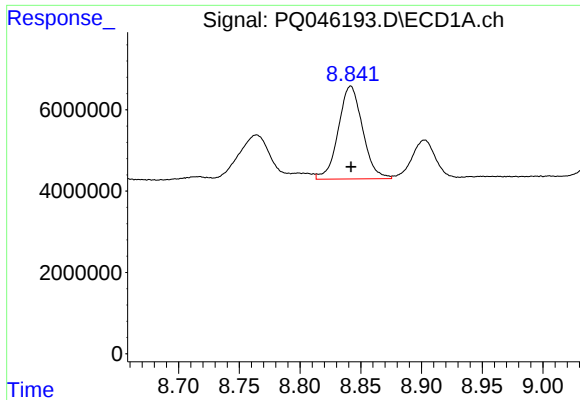
#2 Decachlorobiphenyl

R.T.: 11.346 min
Delta R.T.: -0.002 min
Response: 142189747
Conc: 16.79 ng/ml



#2 Decachlorobiphenyl

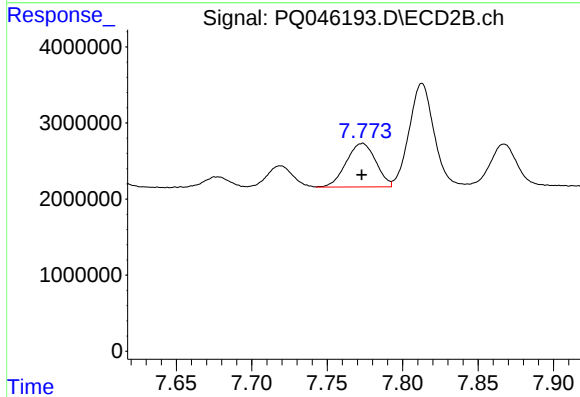
R.T.: 9.785 min
Delta R.T.: -0.001 min
Response: 100490028
Conc: 19.45 ng/ml



#36 AR-1262-1

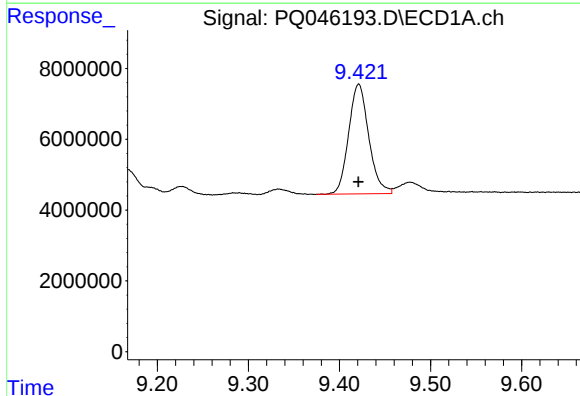
R.T.: 8.842 min
Delta R.T.: 0.000 min
Response: 31775327
Conc: 61.18 ng/ml

Instrument :
ECD_Q
ClientSampleId :
LOQ-WATER-02-QT1-2020



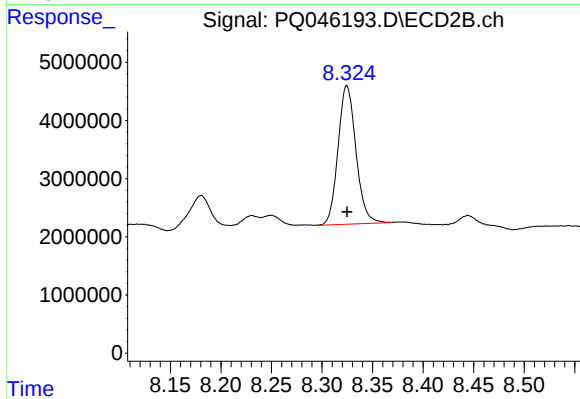
#36 AR-1262-1

R.T.: 7.774 min
Delta R.T.: 0.000 min
Response: 7840190
Conc: 55.01 ng/ml



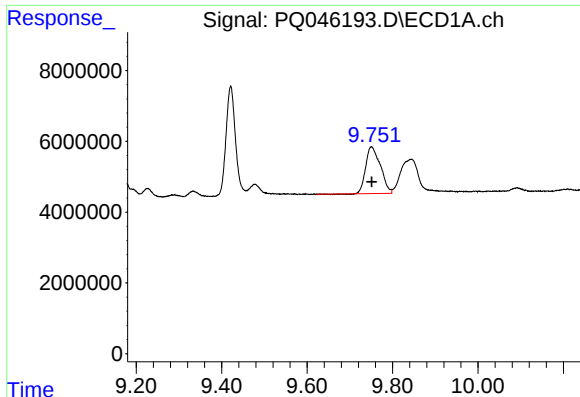
#37 AR-1262-2

R.T.: 9.421 min
Delta R.T.: 0.000 min
Response: 47723462
Conc: 52.82 ng/ml



#37 AR-1262-2

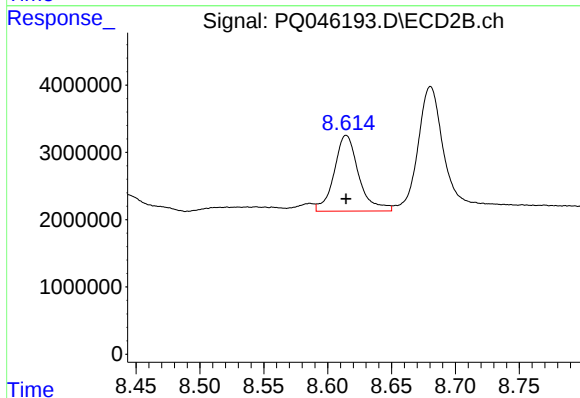
R.T.: 8.324 min
Delta R.T.: 0.000 min
Response: 29370102
Conc: 51.35 ng/ml



#38 AR-1262-3

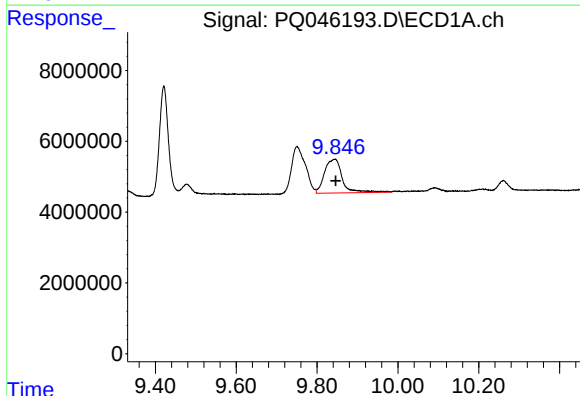
R.T.: 9.751 min
Delta R.T.: 0.000 min
Response: 31410094
Conc: 53.07 ng/ml

Instrument :
ECD_Q
ClientSampleId :
LOQ-WATER-02-QT1-2020



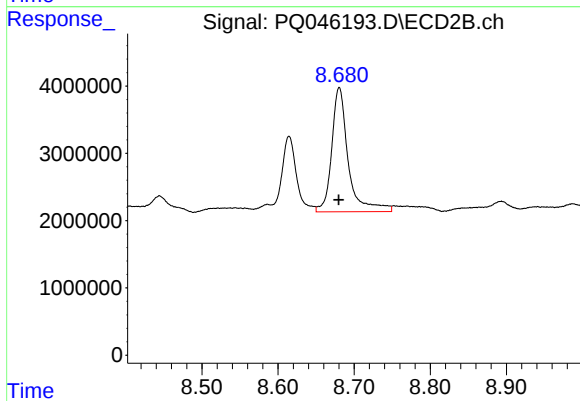
#38 AR-1262-3

R.T.: 8.614 min
Delta R.T.: 0.000 min
Response: 15109787
Conc: 66.32 ng/ml



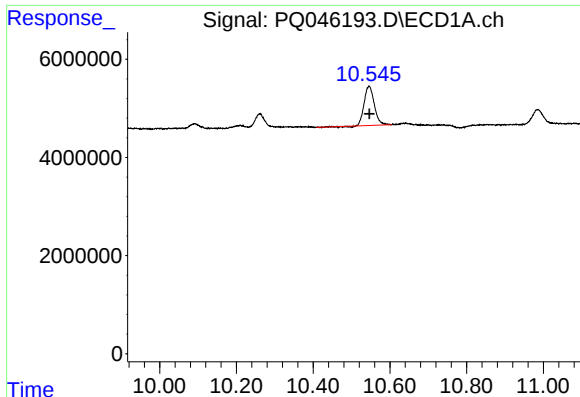
#39 AR-1262-4

R.T.: 9.843 min
Delta R.T.: -0.003 min
Response: 29072701
Conc: 57.76 ng/ml



#39 AR-1262-4

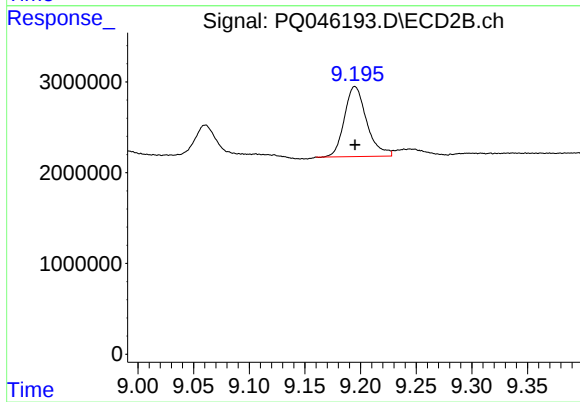
R.T.: 8.681 min
Delta R.T.: 0.000 min
Response: 27952231
Conc: 60.80 ng/ml



#40 AR-1262-5

R.T.: 10.545 min
Delta R.T.: -0.001 min
Response: 14594134
Conc: 48.76 ng/ml

Instrument :
ECD_Q
ClientSampleId :
LOQ-WATER-02-QT1-2020



#40 AR-1262-5

R.T.: 9.195 min
Delta R.T.: 0.000 min
Response: 10739717
Conc: 59.09 ng/ml