

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ030922\
 Data File : PQ056414.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 09 Mar 2022 20:44
 Operator : YP\AJ
 Sample : N1645-08
 Misc : AR1268 LOQ 50 PPB
 ALS Vial : 41 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 LOQ-WATER-02-QT1-2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 10 02:46:42 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ030822.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Mar 09 03:41:18 2022
 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...	4.677	3.846	294.0E6	277.3E6	22.418	22.086
2) SA Decachlor...	10.584	8.837	418.7E6	233.2E6	26.357	24.513
Target Compounds						
41) L9 AR-1268-1	8.987	7.717	101.1E6	61596774	50.201	40.729
42) L9 AR-1268-2	9.090	7.782	101.6E6	57640594	48.860	40.919
43) L9 AR-1268-3	9.327	7.986	92399559	49160359	49.845	41.150
44) L9 AR-1268-4	9.792	8.281	31909168	19784301	45.091	46.559
45) L9 AR-1268-5	10.229	8.579	245.1E6	132.2E6	44.875	39.703

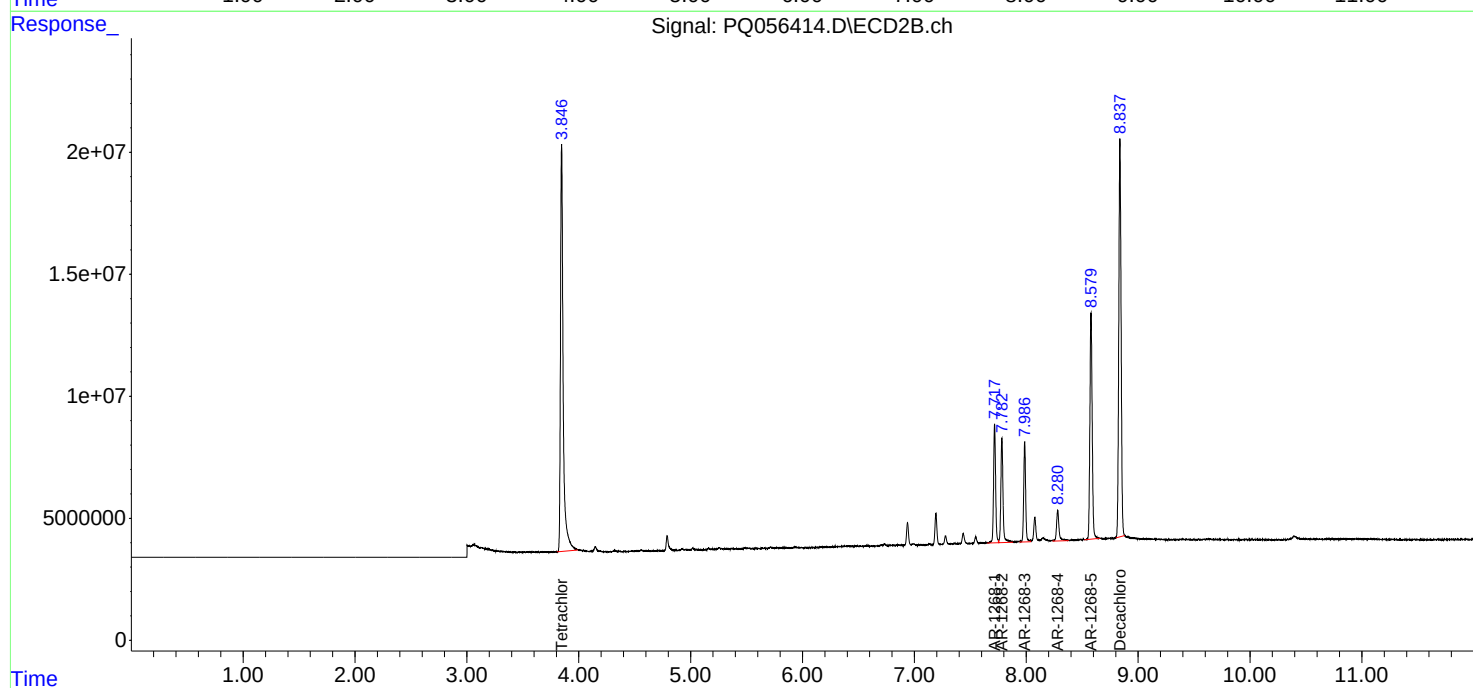
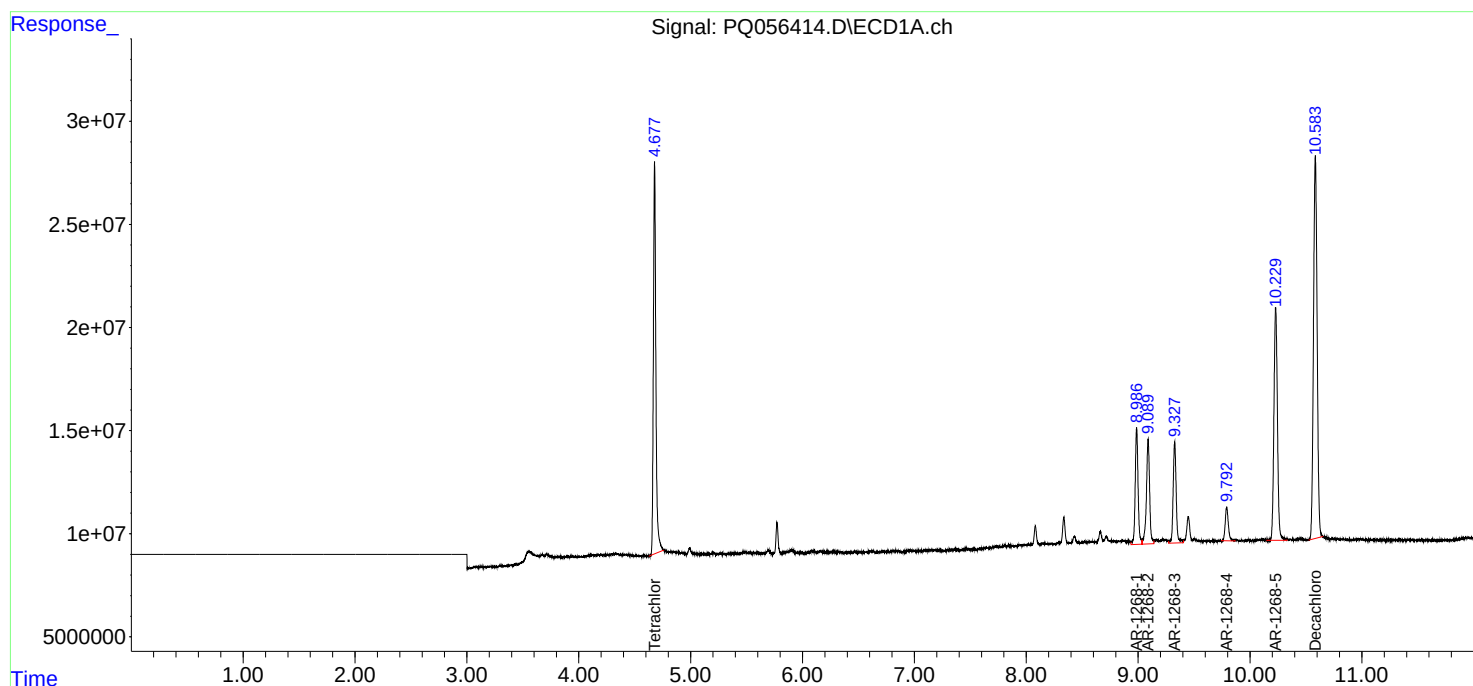
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

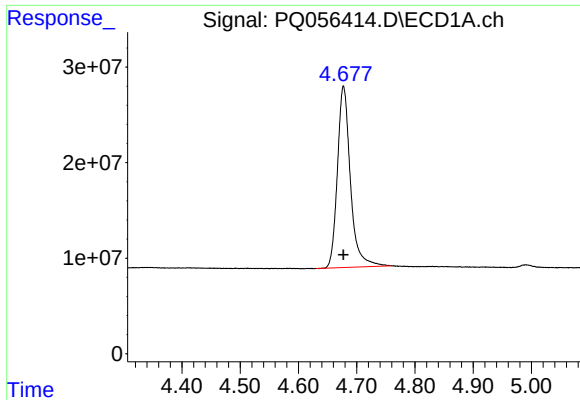
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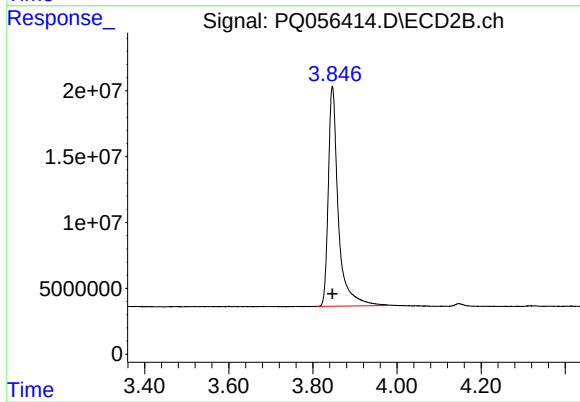




#1 Tetrachloro-m-xylene

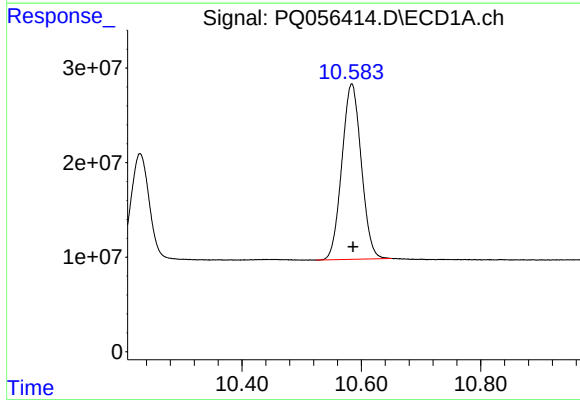
R.T.: 4.677 min
Delta R.T.: 0.000 min
Response: 294027529
Conc: 22.42 ng/ml

Instrument :
ECD_Q
ClientSampleId :
LOQ-WATER-02-QT1-2022



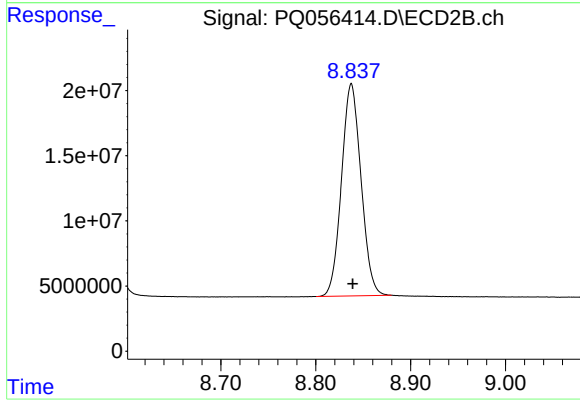
#1 Tetrachloro-m-xylene

R.T.: 3.846 min
Delta R.T.: 0.000 min
Response: 277259183
Conc: 22.09 ng/ml



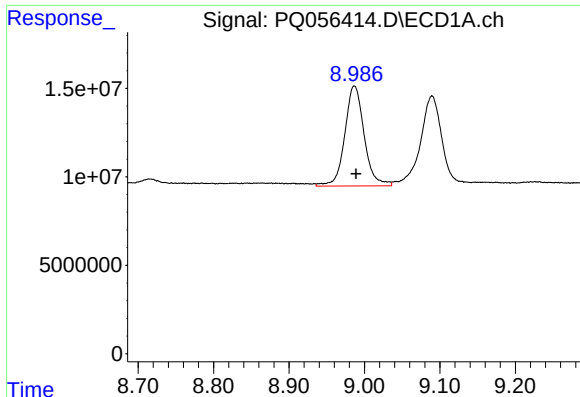
#2 Decachlorobiphenyl

R.T.: 10.584 min
Delta R.T.: -0.003 min
Response: 418650806
Conc: 26.36 ng/ml



#2 Decachlorobiphenyl

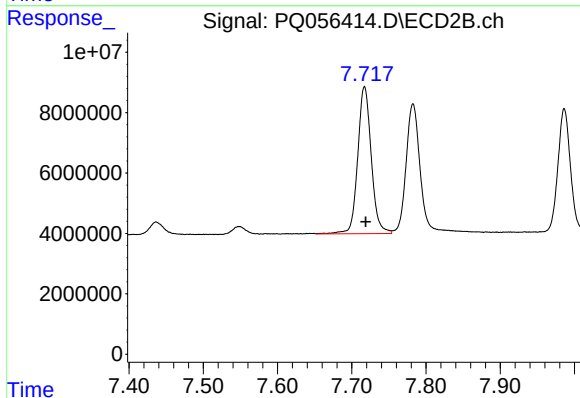
R.T.: 8.837 min
Delta R.T.: -0.002 min
Response: 233240643
Conc: 24.51 ng/ml



#41 AR-1268-1

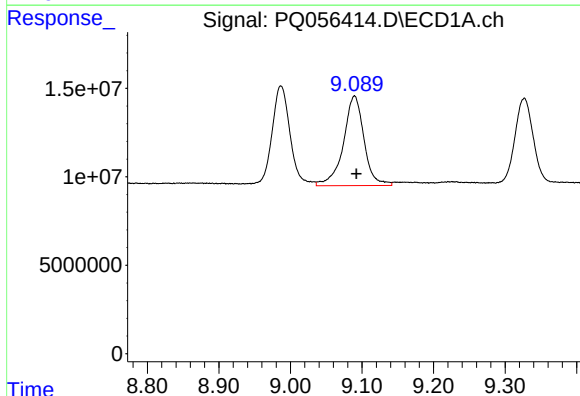
R.T.: 8.987 min
Delta R.T.: -0.002 min
Response: 101057177
Conc: 50.20 ng/ml

Instrument :
ECD_Q
ClientSampleId :
LOQ-WATER-02-QT1-2022



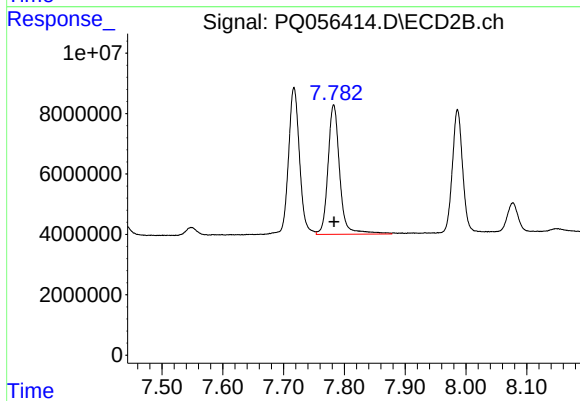
#41 AR-1268-1

R.T.: 7.717 min
Delta R.T.: -0.002 min
Response: 61596774
Conc: 40.73 ng/ml



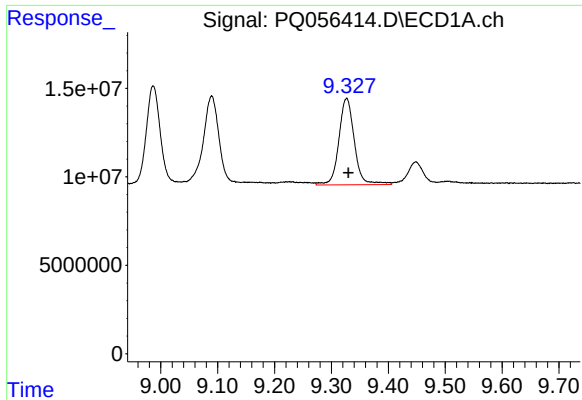
#42 AR-1268-2

R.T.: 9.090 min
Delta R.T.: -0.002 min
Response: 101551798
Conc: 48.86 ng/ml



#42 AR-1268-2

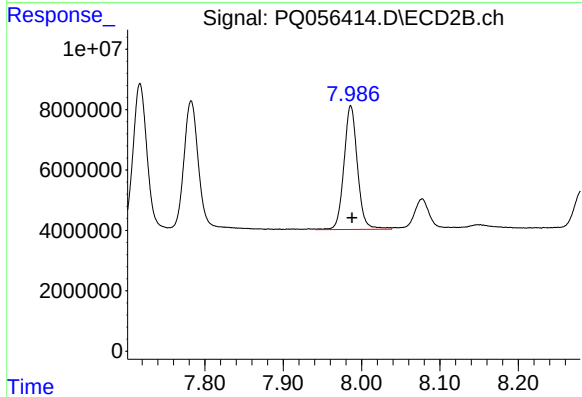
R.T.: 7.782 min
Delta R.T.: 0.000 min
Response: 57640594
Conc: 40.92 ng/ml



#43 AR-1268-3

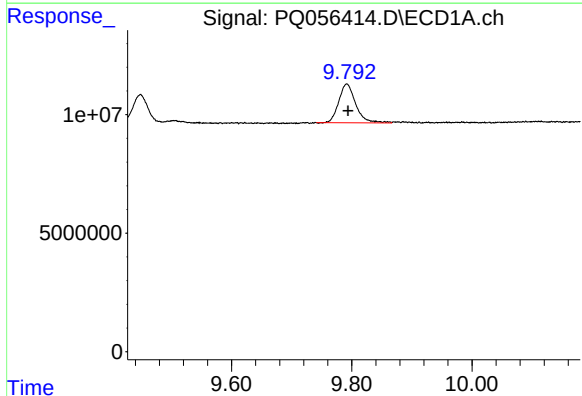
R.T.: 9.327 min
Delta R.T.: -0.003 min
Response: 92399559
Conc: 49.85 ng/ml

Instrument :
ECD_Q
ClientSampleId :
LOQ-WATER-02-QT1-2022



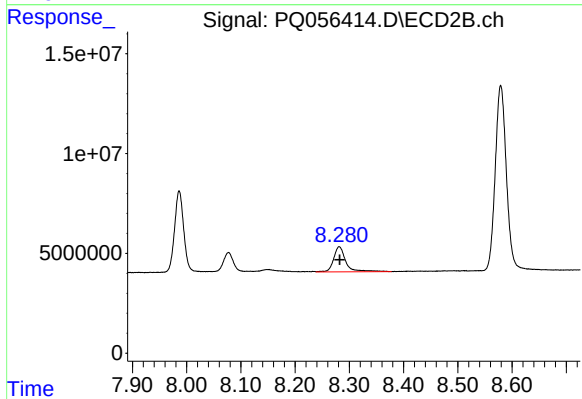
#43 AR-1268-3

R.T.: 7.986 min
Delta R.T.: -0.002 min
Response: 49160359
Conc: 41.15 ng/ml



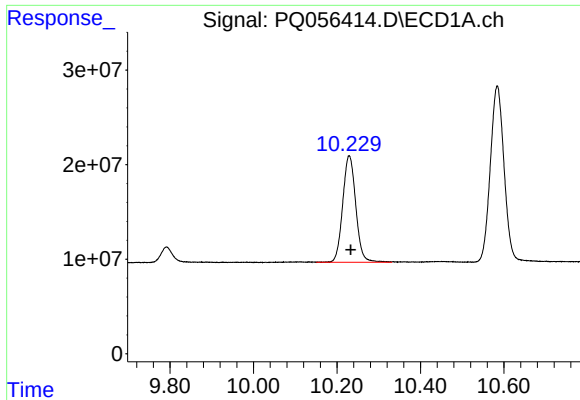
#44 AR-1268-4

R.T.: 9.792 min
Delta R.T.: -0.002 min
Response: 31909168
Conc: 45.09 ng/ml



#44 AR-1268-4

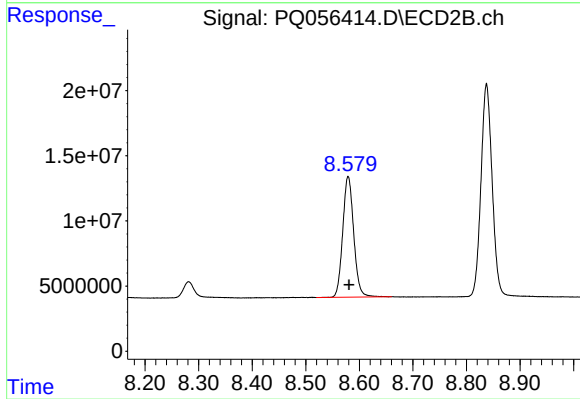
R.T.: 8.281 min
Delta R.T.: 0.000 min
Response: 19784301
Conc: 46.56 ng/ml



#45 AR-1268-5

R.T.: 10.229 min
Delta R.T.: -0.004 min
Response: 245092545
Conc: 44.88 ng/ml

Instrument :
ECD_Q
ClientSampleId :
LOQ-WATER-02-QT1-2022



#45 AR-1268-5

R.T.: 8.579 min
Delta R.T.: -0.001 min
Response: 132225142
Conc: 39.70 ng/ml