

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ071720\
 Data File : PQ048781.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 17 Jul 2020 15:36
 Operator : DD\AJ
 Sample : L3216-07
 Misc : AR1268 LOD 40 PPB
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 LOD-MDL-WATER-01-QT3-2020

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 17 16:04:21 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ071620.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Jul 16 05:42:31 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...	5.268	4.281	178.2E6	85217681	21.090	20.321
2) SA Decachlor...	11.522	9.648	228.9E6	115.4E6	22.225	21.426
Target Compounds						
41) L9 AR-1268-1	9.864	8.511	37533138	21877385	26.291	24.583
42) L9 AR-1268-2	9.970	8.576	35634789	19784992	25.928	24.059
43) L9 AR-1268-3	10.217	8.786	31849394	17338557	27.094	25.621
44) L9 AR-1268-4	10.699	9.080	13563585	7463702	26.421	26.176
45) L9 AR-1268-5	11.152	9.383	99998574	51539879	25.803	24.051

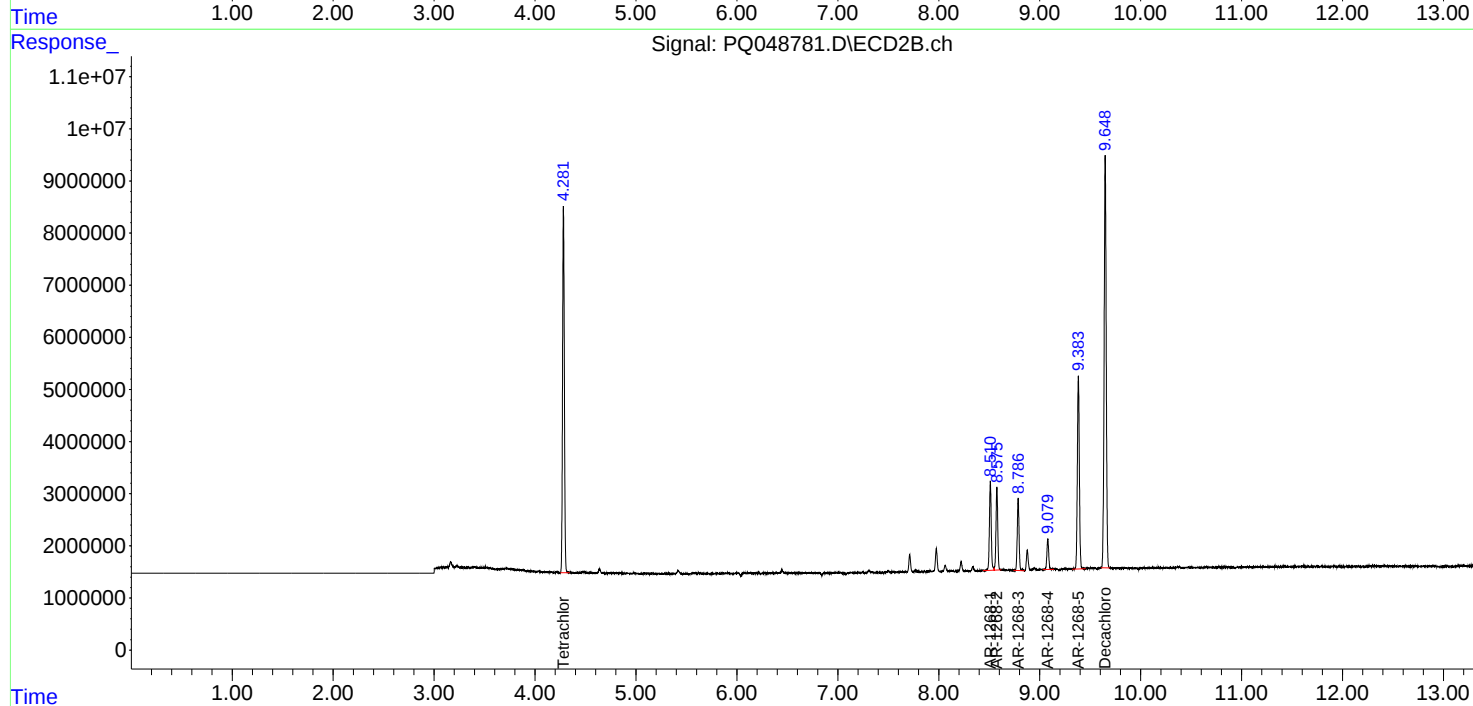
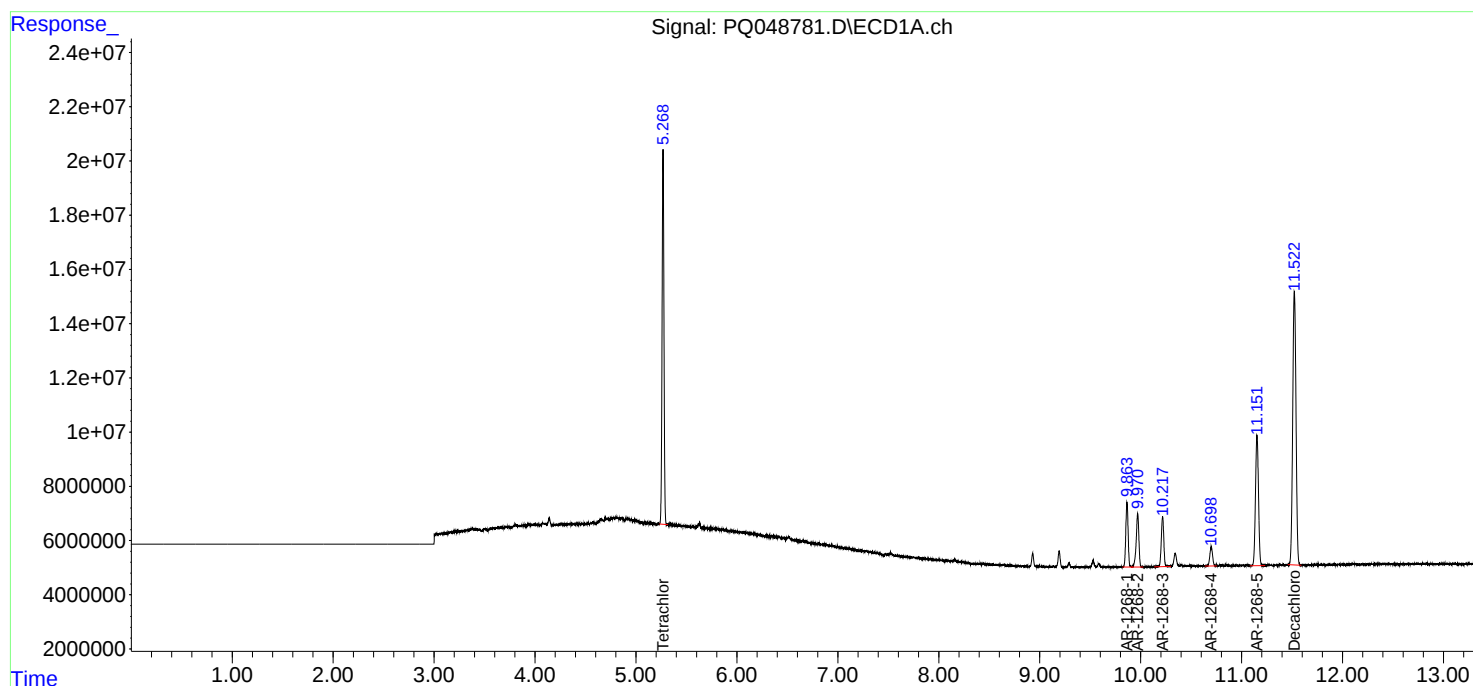
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

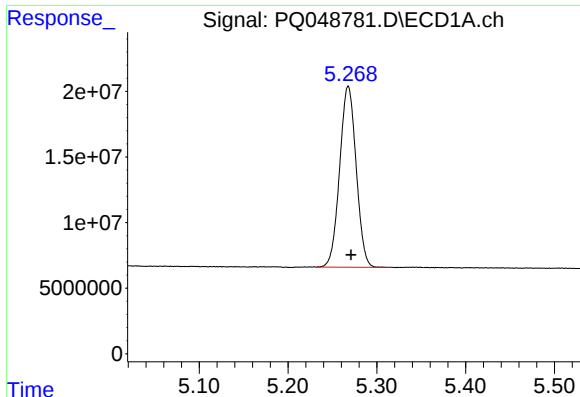
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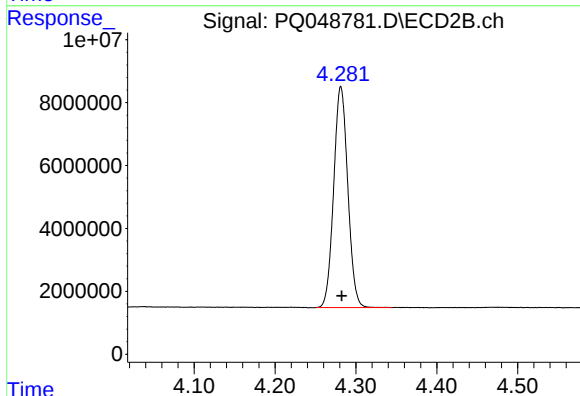




#1 Tetrachloro-m-xylene

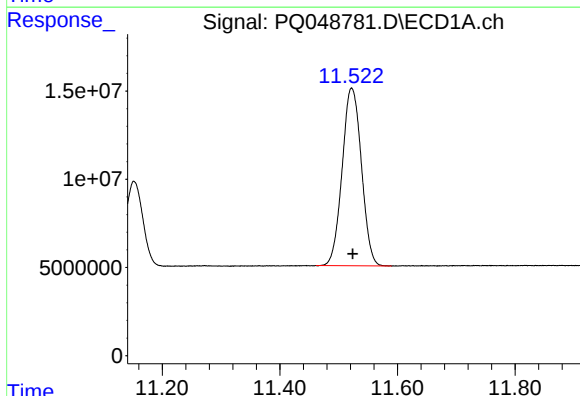
R.T.: 5.268 min
Delta R.T.: -0.003 min
Response: 178160381
Conc: 21.09 ng/ml

Instrument :
ECD_Q
ClientSampleId :
LOD-MDL-WATER-01-QT3-2020



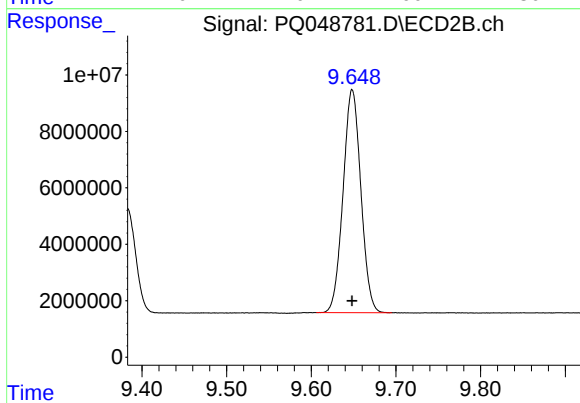
#1 Tetrachloro-m-xylene

R.T.: 4.281 min
Delta R.T.: -0.001 min
Response: 85217681
Conc: 20.32 ng/ml



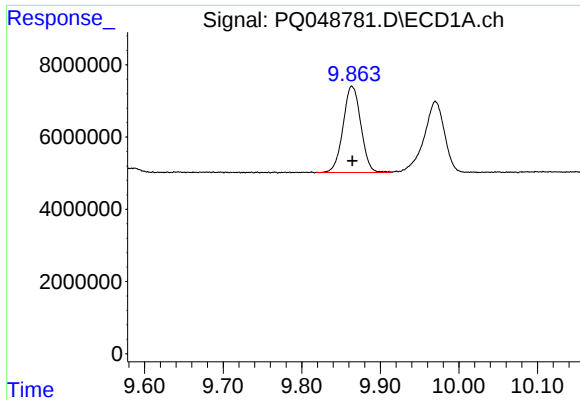
#2 Decachlorobiphenyl

R.T.: 11.522 min
Delta R.T.: -0.002 min
Response: 228863745
Conc: 22.22 ng/ml



#2 Decachlorobiphenyl

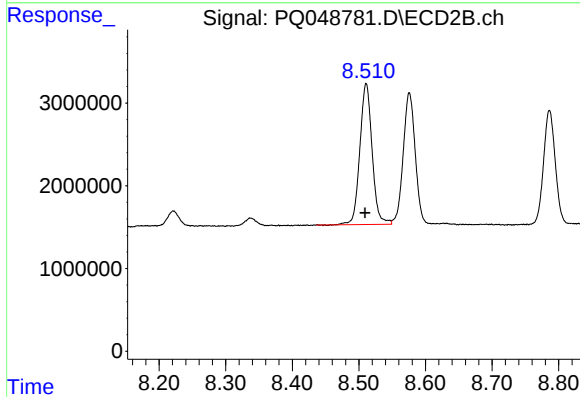
R.T.: 9.648 min
Delta R.T.: 0.000 min
Response: 115447156
Conc: 21.43 ng/ml



#41 AR-1268-1

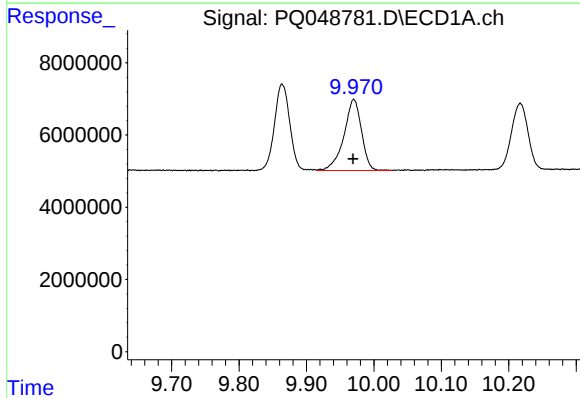
R.T.: 9.864 min
Delta R.T.: 0.000 min
Response: 37533138
Conc: 26.29 ng/ml

Instrument :
ECD_Q
ClientSampleId :
LOD-MDL-WATER-01-QT3-2020



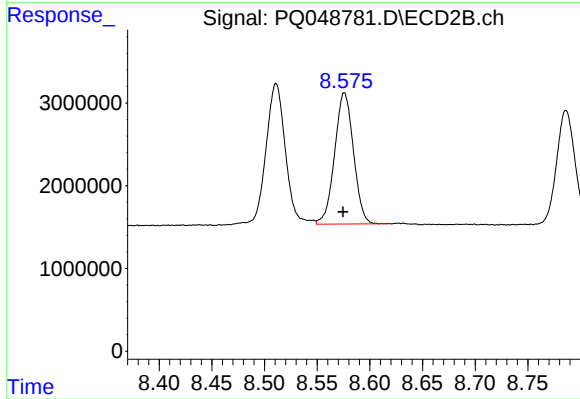
#41 AR-1268-1

R.T.: 8.511 min
Delta R.T.: 0.002 min
Response: 21877385
Conc: 24.58 ng/ml



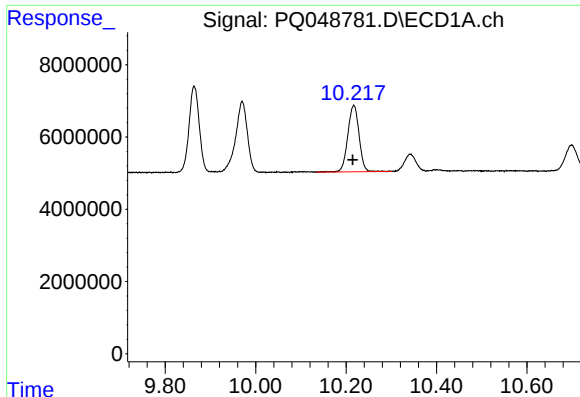
#42 AR-1268-2

R.T.: 9.970 min
Delta R.T.: 0.001 min
Response: 35634789
Conc: 25.93 ng/ml



#42 AR-1268-2

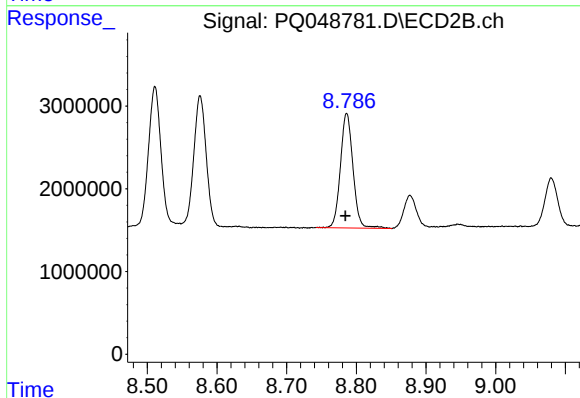
R.T.: 8.576 min
Delta R.T.: 0.001 min
Response: 19784992
Conc: 24.06 ng/ml



#43 AR-1268-3

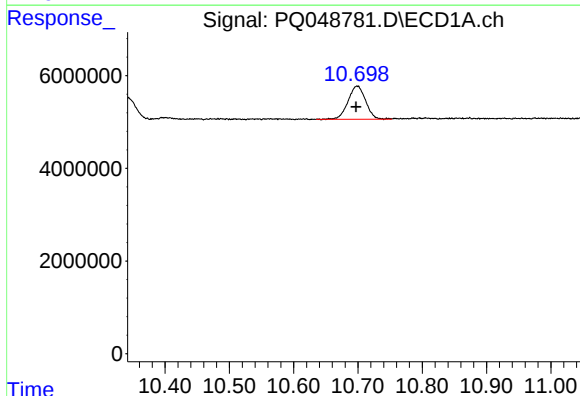
R.T.: 10.217 min
Delta R.T.: 0.002 min
Response: 31849394
Conc: 27.09 ng/ml

Instrument :
ECD_Q
ClientSampleId :
LOD-MDL-WATER-01-QT3-2020



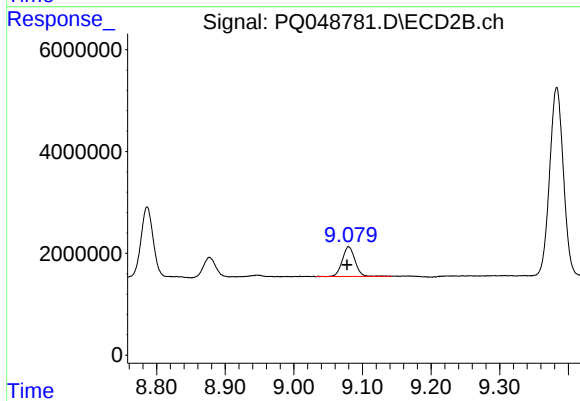
#43 AR-1268-3

R.T.: 8.786 min
Delta R.T.: 0.002 min
Response: 17338557
Conc: 25.62 ng/ml



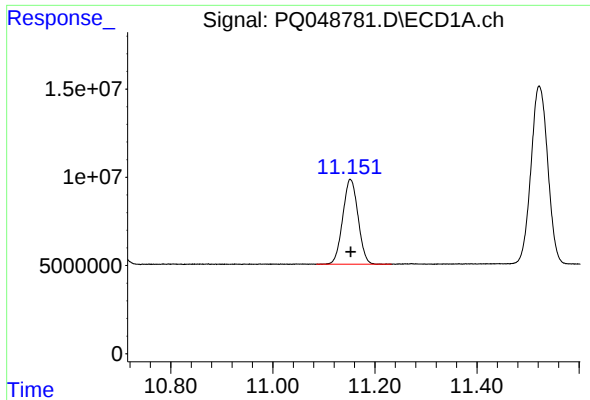
#44 AR-1268-4

R.T.: 10.699 min
Delta R.T.: 0.001 min
Response: 13563585
Conc: 26.42 ng/ml



#44 AR-1268-4

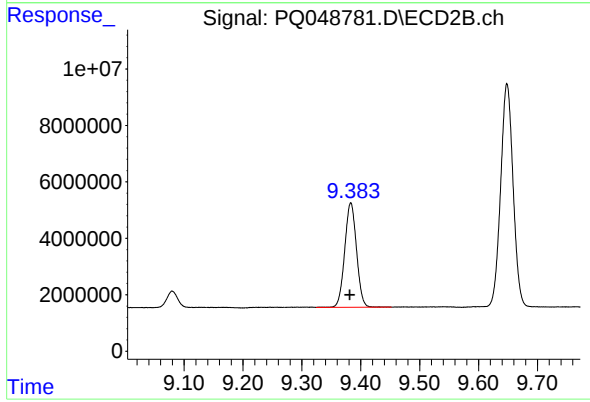
R.T.: 9.080 min
Delta R.T.: 0.002 min
Response: 7463702
Conc: 26.18 ng/ml



#45 AR-1268-5

R.T.: 11.152 min
Delta R.T.: 0.000 min
Response: 99998574
Conc: 25.80 ng/ml

Instrument :
ECD_Q
ClientSampleId :
LOD-MDL-WATER-01-QT3-2020



#45 AR-1268-5

R.T.: 9.383 min
Delta R.T.: 0.002 min
Response: 51539879
Conc: 24.05 ng/ml