

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ030922\
 Data File : PQ056444.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 10 Mar 2022 04:43
 Operator : YP\AJ
 Sample : N1645-03
 Misc : AR1268 MDL 25 PPB
 ALS Vial : 65 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 MDL-SOIL-03-QT1-2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 10 07:43:09 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	234.3E6	211.6E6	17.862	16.855
2) SA Decachlor...	10.584	8.835	329.7E6	182.1E6	20.759	19.134
Target Compounds						
41) L9 AR-1268-1	8.986	7.716	59868100	33195867	29.740	21.950 #
42) L9 AR-1268-2	9.088	7.781	59248191	30597910	28.506	21.721
43) L9 AR-1268-3	9.326	7.984	52712194	26757603	28.436	22.398
44) L9 AR-1268-4	9.792	8.279	16923246	11506254	23.914	27.078
45) L9 AR-1268-5	10.229	8.577	133.2E6	71600650	24.383	21.499

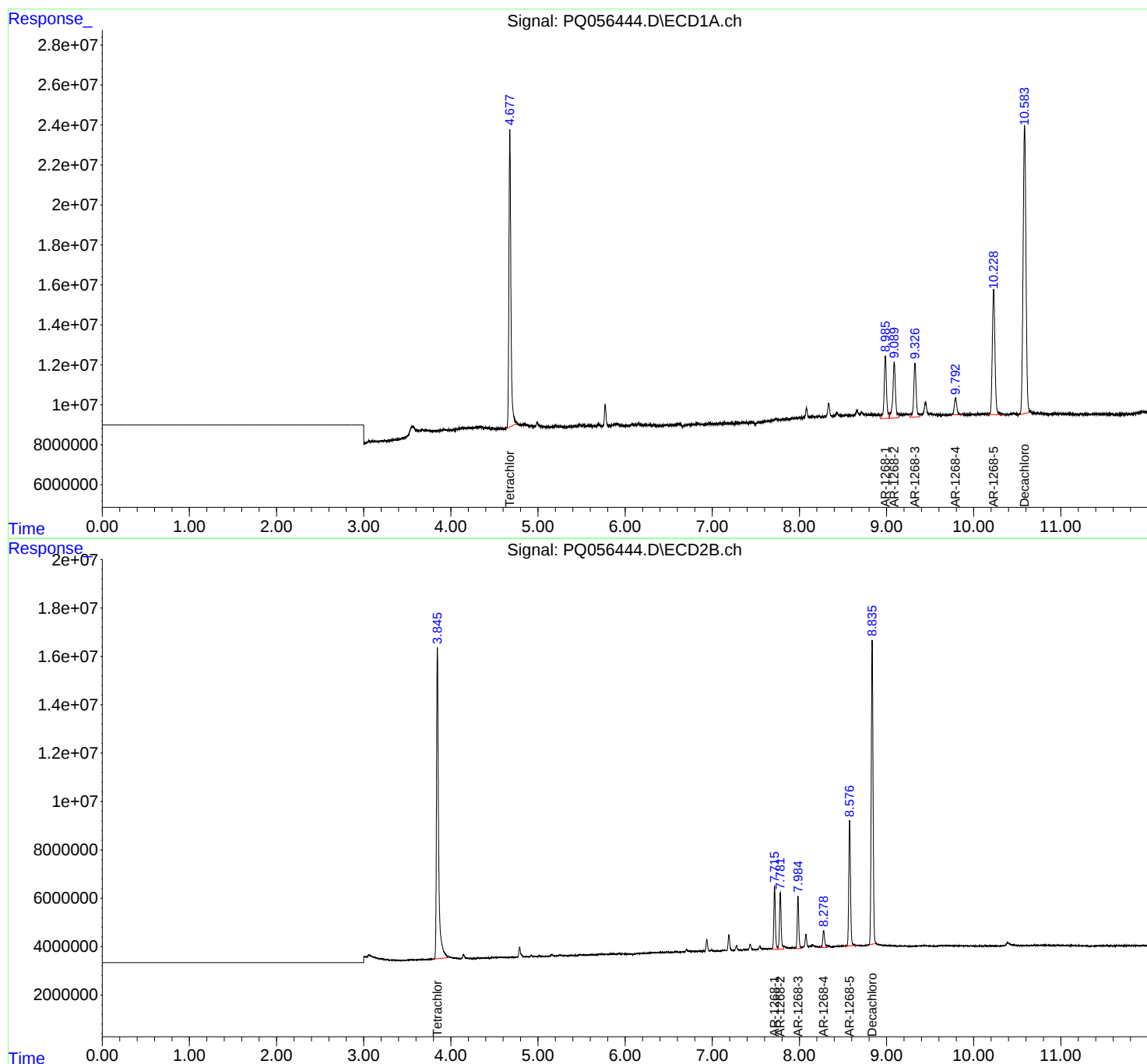
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

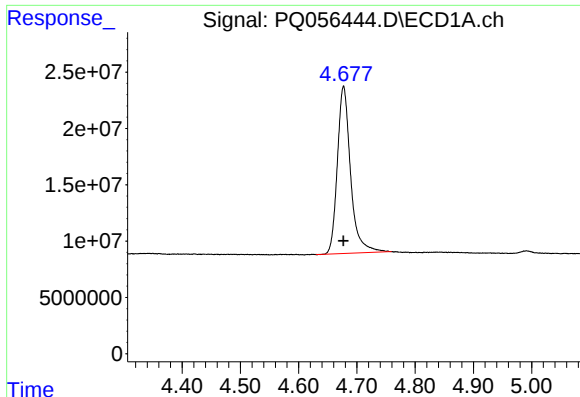
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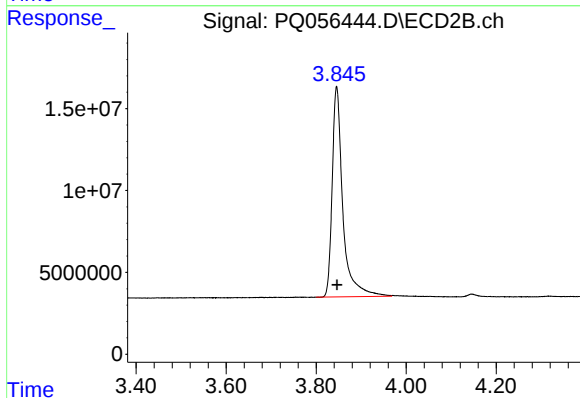




#1 Tetrachloro-m-xylene

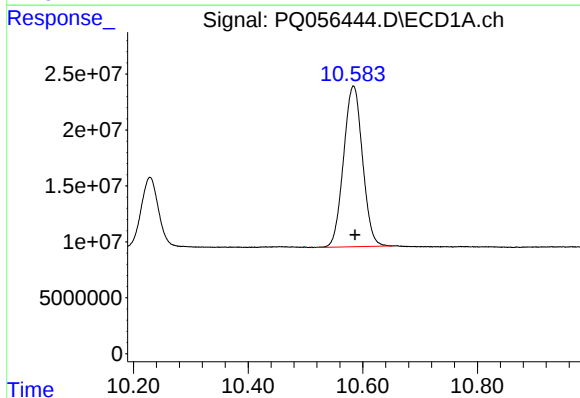
R.T.: 4.677 min
Delta R.T.: 0.000 min
Response: 234278385
Conc: 17.86 ng/ml

Instrument :
ECD_Q
ClientSampleId :
MDL-SOIL-03-QT1-2022



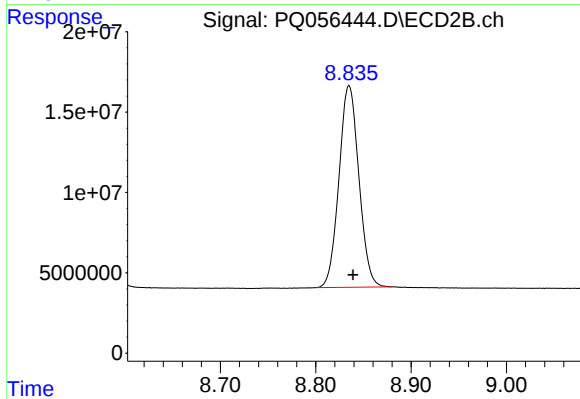
#1 Tetrachloro-m-xylene

R.T.: 3.846 min
Delta R.T.: 0.000 min
Response: 211590181
Conc: 16.85 ng/ml



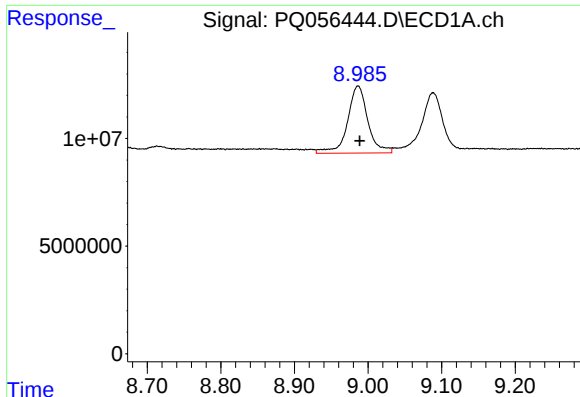
#2 Decachlorobiphenyl

R.T.: 10.584 min
Delta R.T.: -0.003 min
Response: 329725059
Conc: 20.76 ng/ml



#2 Decachlorobiphenyl

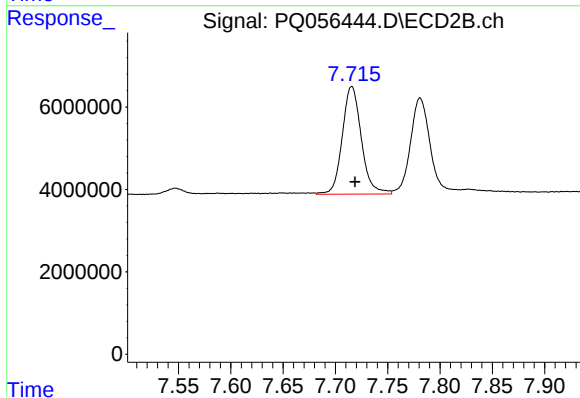
R.T.: 8.835 min
Delta R.T.: -0.004 min
Response: 182055765
Conc: 19.13 ng/ml



#41 AR-1268-1

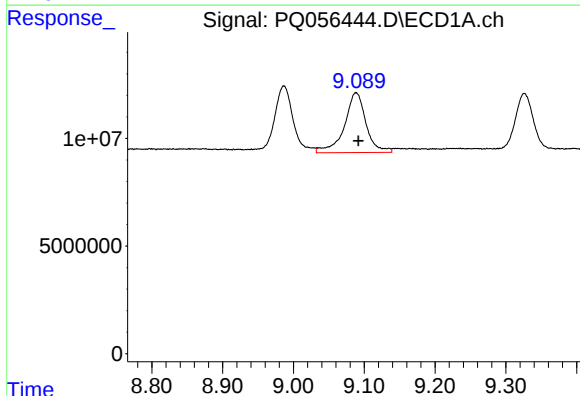
R.T.: 8.986 min
Delta R.T.: -0.002 min
Response: 59868100
Conc: 29.74 ng/ml

Instrument :
ECD_Q
ClientSampleId :
MDL-SOIL-03-QT1-2022



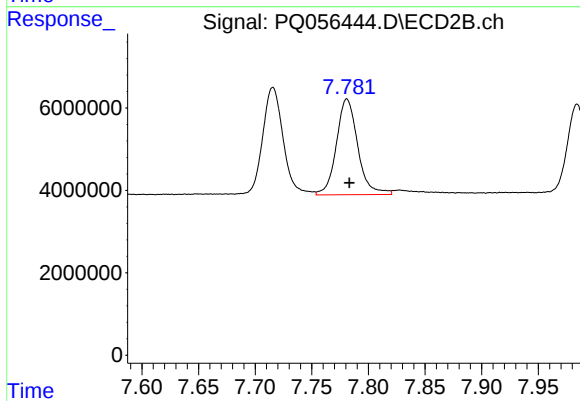
#41 AR-1268-1

R.T.: 7.716 min
Delta R.T.: -0.003 min
Response: 33195867
Conc: 21.95 ng/ml



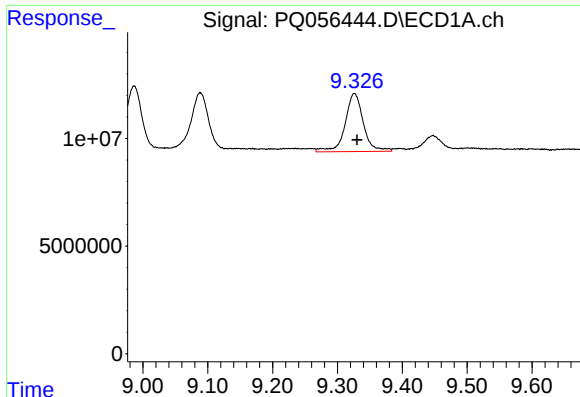
#42 AR-1268-2

R.T.: 9.088 min
Delta R.T.: -0.004 min
Response: 59248191
Conc: 28.51 ng/ml



#42 AR-1268-2

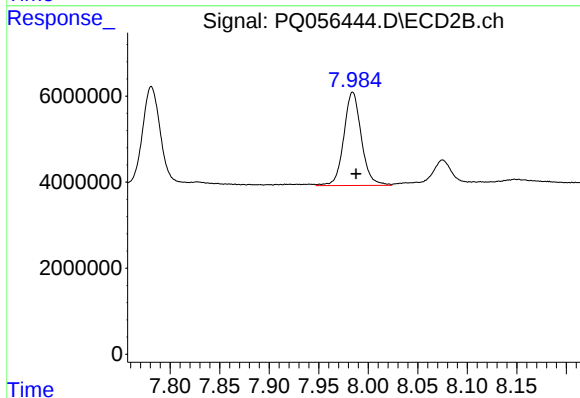
R.T.: 7.781 min
Delta R.T.: -0.002 min
Response: 30597910
Conc: 21.72 ng/ml



#43 AR-1268-3

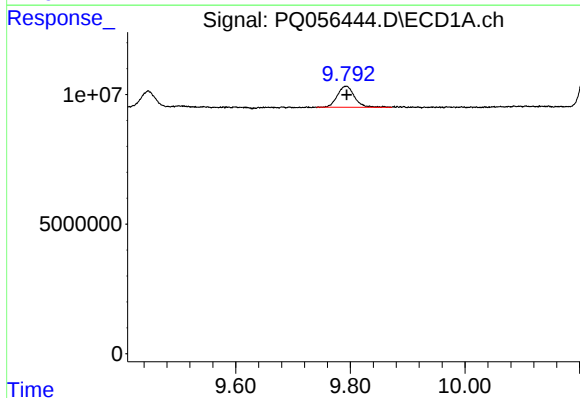
R.T.: 9.326 min
Delta R.T.: -0.004 min
Response: 52712194
Conc: 28.44 ng/ml

Instrument :
ECD_Q
ClientSampleId :
MDL-SOIL-03-QT1-2022



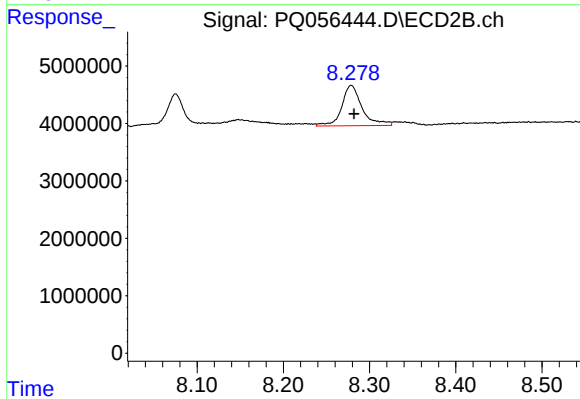
#43 AR-1268-3

R.T.: 7.984 min
Delta R.T.: -0.003 min
Response: 26757603
Conc: 22.40 ng/ml



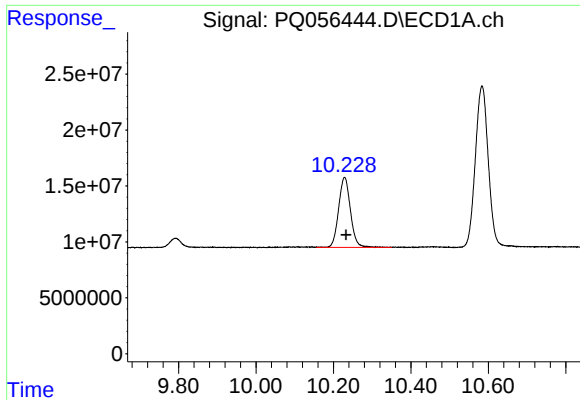
#44 AR-1268-4

R.T.: 9.792 min
Delta R.T.: -0.001 min
Response: 16923246
Conc: 23.91 ng/ml



#44 AR-1268-4

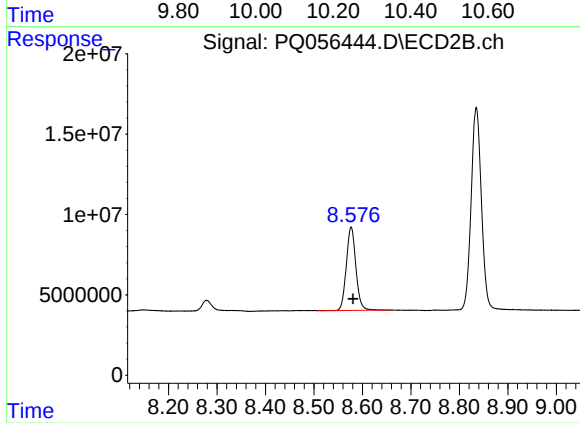
R.T.: 8.279 min
Delta R.T.: -0.003 min
Response: 11506254
Conc: 27.08 ng/ml



#45 AR-1268-5

R.T.: 10.229 min
Delta R.T.: -0.004 min
Response: 133174071
Conc: 24.38 ng/ml

Instrument :
ECD_Q
ClientSampleId :
MDL-SOIL-03-QT1-2022



#45 AR-1268-5

R.T.: 8.577 min
Delta R.T.: -0.004 min
Response: 71600650
Conc: 21.50 ng/ml