

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ063022\
 Data File : PQ058491.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 30 Jun 2022 16:30
 Operator : YP\AJ
 Sample : N3214-03
 Misc : AR1268 MDL 25 PPB
 ALS Vial : 28 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 MDL-SOIL-03-QT2-2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 01 00:01:14 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ062922.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Jun 29 16:14:42 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...	4.684	4.045	212.0E6	172.0E6	16.560	15.871
2) SA Decachlor...	10.603	9.177	209.1E6	129.3E6	17.382	17.241
Target Compounds						
41) L9 AR-1268-1	8.998	7.981	28417838	20296648	21.625	18.911
42) L9 AR-1268-2	9.100	8.045	27461785	17946942	20.046	18.252
43) L9 AR-1268-3	9.340	8.262	26896926	14862885	21.597	17.955
44) L9 AR-1268-4	9.804	8.569	8927608	6044199	18.614	18.374
45) L9 AR-1268-5	10.242	8.892	78346806	47655823	19.891	17.808

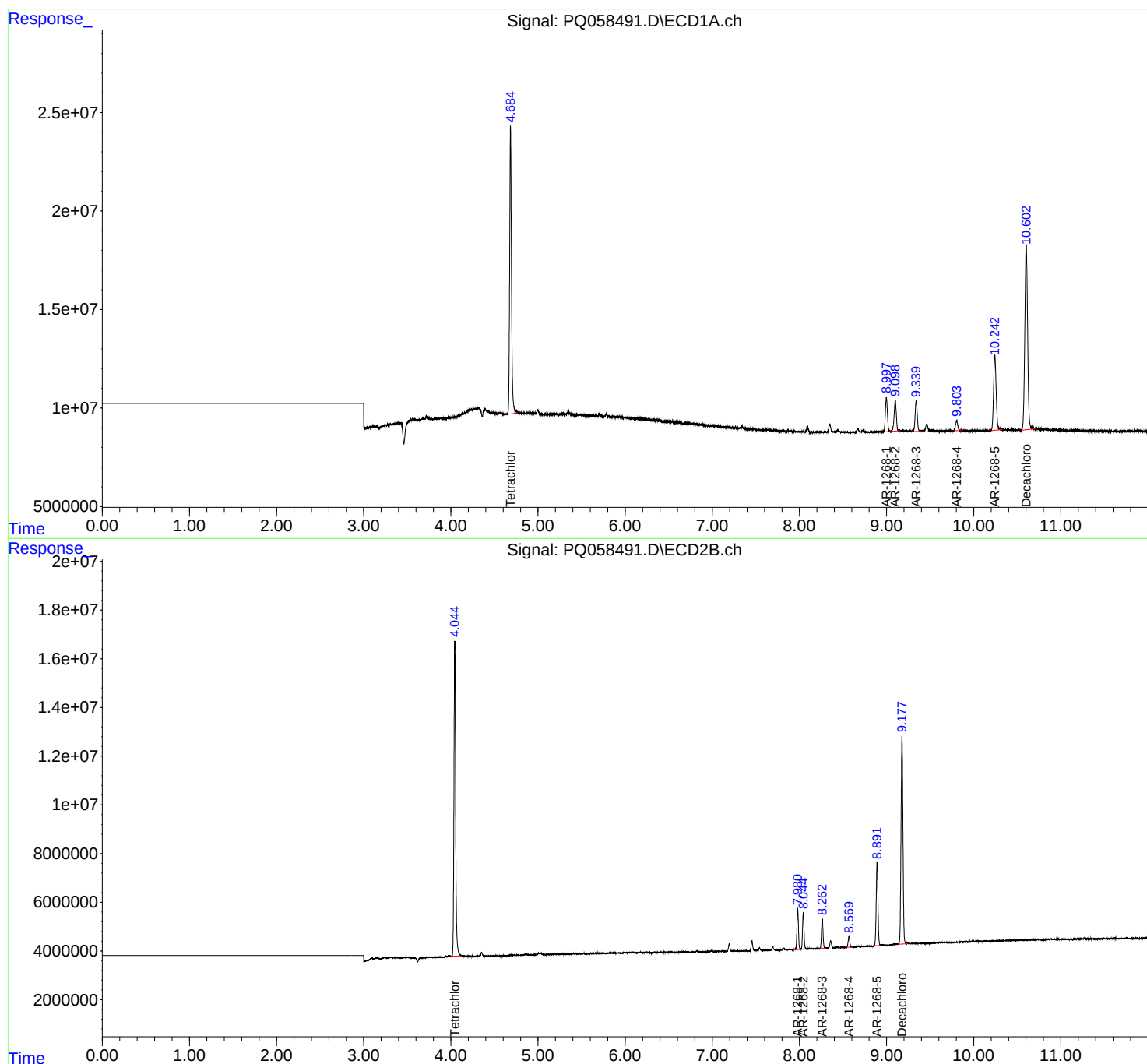
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

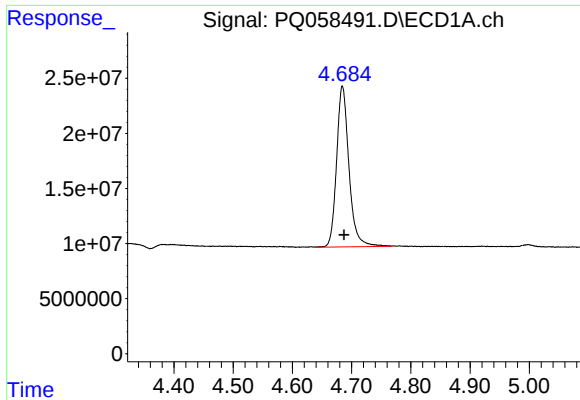
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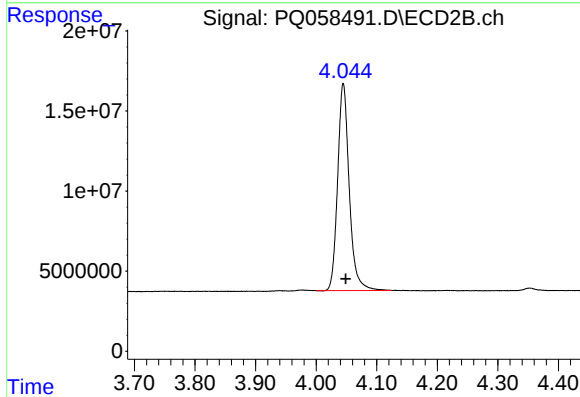




#1 Tetrachloro-m-xylene

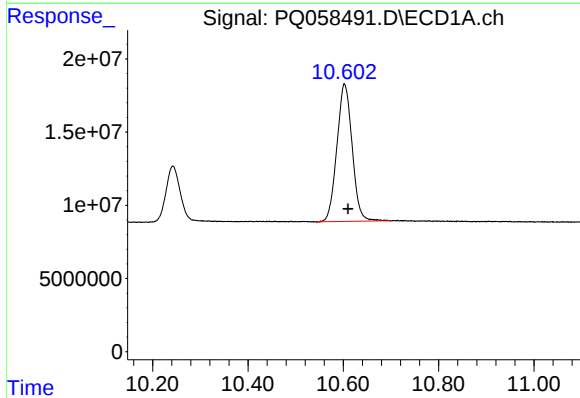
R.T.: 4.684 min
Delta R.T.: -0.003 min
Response: 211993875
Conc: 16.56 ng/ml

Instrument :
ECD_Q
ClientSampleId :
MDL-SOIL-03-QT2-2022



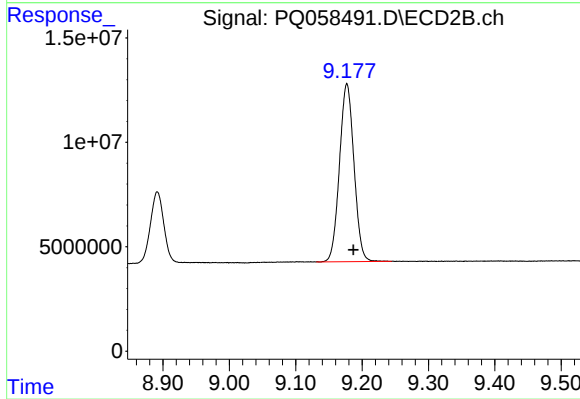
#1 Tetrachloro-m-xylene

R.T.: 4.045 min
Delta R.T.: -0.004 min
Response: 172011365
Conc: 15.87 ng/ml



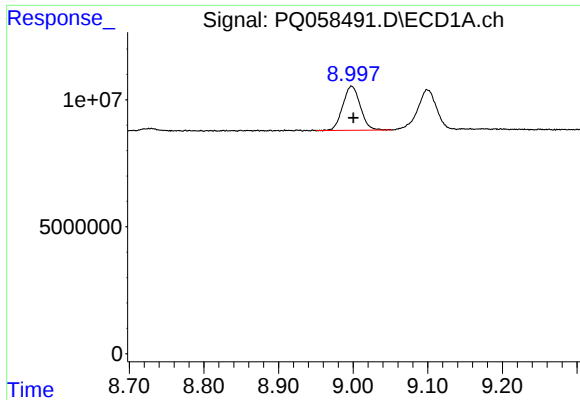
#2 Decachlorobiphenyl

R.T.: 10.603 min
Delta R.T.: -0.007 min
Response: 209146923
Conc: 17.38 ng/ml



#2 Decachlorobiphenyl

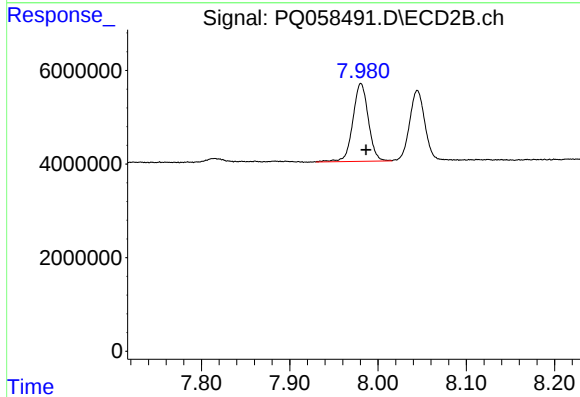
R.T.: 9.177 min
Delta R.T.: -0.010 min
Response: 129285711
Conc: 17.24 ng/ml



#41 AR-1268-1

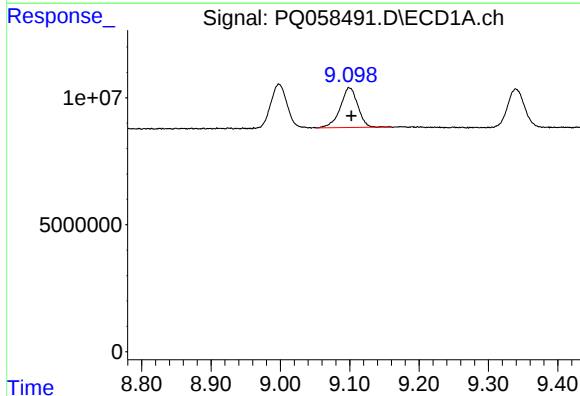
R.T.: 8.998 min
Delta R.T.: -0.002 min
Response: 28417838
Conc: 21.63 ng/ml

Instrument :
ECD_Q
ClientSampleId :
MDL-SOIL-03-QT2-2022



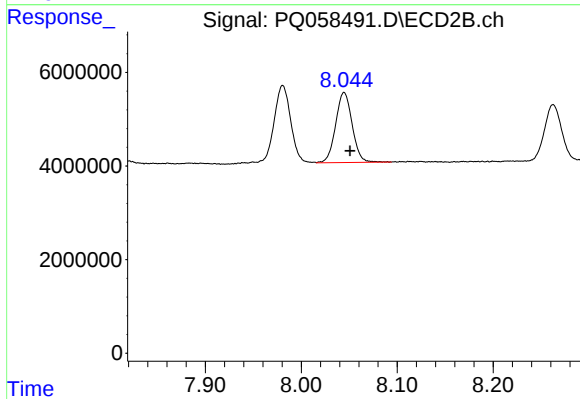
#41 AR-1268-1

R.T.: 7.981 min
Delta R.T.: -0.006 min
Response: 20296648
Conc: 18.91 ng/ml



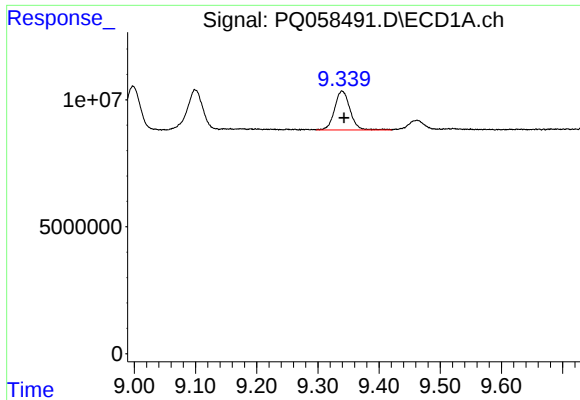
#42 AR-1268-2

R.T.: 9.100 min
Delta R.T.: -0.003 min
Response: 27461785
Conc: 20.05 ng/ml



#42 AR-1268-2

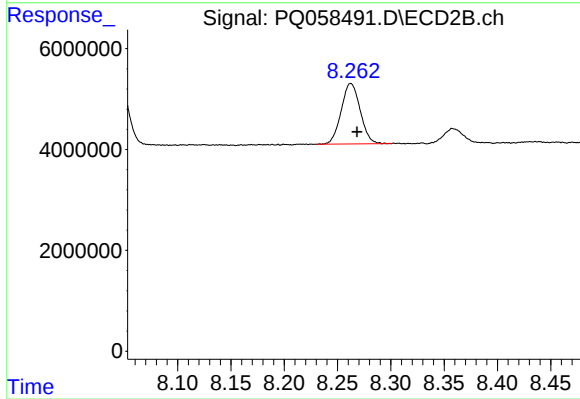
R.T.: 8.045 min
Delta R.T.: -0.006 min
Response: 17946942
Conc: 18.25 ng/ml



#43 AR-1268-3

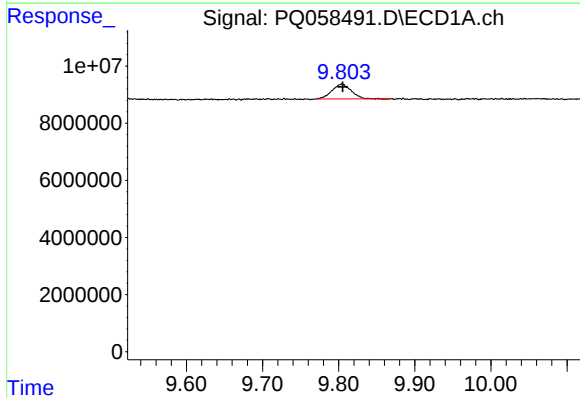
R.T.: 9.340 min
Delta R.T.: -0.003 min
Response: 26896926
Conc: 21.60 ng/ml

Instrument :
ECD_Q
ClientSampleId :
MDL-SOIL-03-QT2-2022



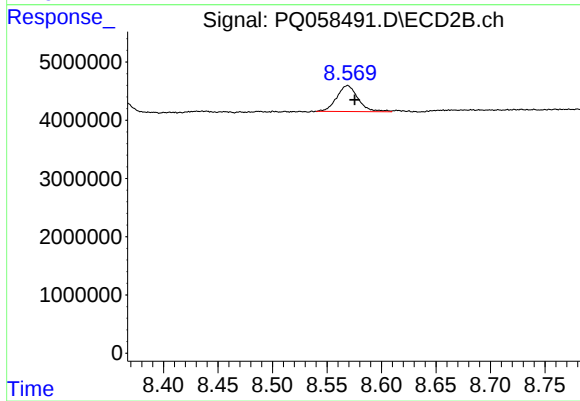
#43 AR-1268-3

R.T.: 8.262 min
Delta R.T.: -0.006 min
Response: 14862885
Conc: 17.95 ng/ml



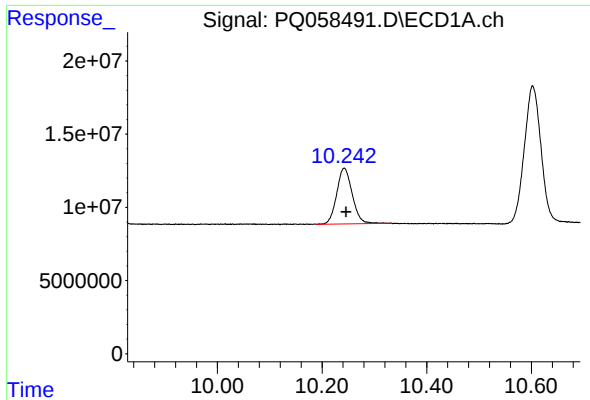
#44 AR-1268-4

R.T.: 9.804 min
Delta R.T.: -0.002 min
Response: 8927608
Conc: 18.61 ng/ml



#44 AR-1268-4

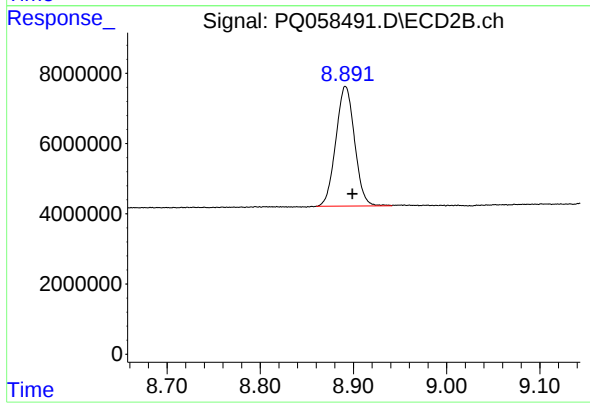
R.T.: 8.569 min
Delta R.T.: -0.007 min
Response: 6044199
Conc: 18.37 ng/ml



#45 AR-1268-5

R.T.: 10.242 min
Delta R.T.: -0.004 min
Response: 78346806
Conc: 19.89 ng/ml

Instrument :
ECD_Q
ClientSampleId :
MDL-SOIL-03-QT2-2022



#45 AR-1268-5

R.T.: 8.892 min
Delta R.T.: -0.007 min
Response: 47655823
Conc: 17.81 ng/ml