

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ080522\
 Data File : PQ058834.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 06 Aug 2022 05:32
 Operator : YP\AJ
 Sample : N3980-09
 Misc : AR1268 MDL 25 PPB
 ALS Vial : 71 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 MDL-WATER-03-QT3-2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 06 08:00:49 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ080422.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Sat Aug 06 07:23:38 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...	4.685	4.047	143.0E6	110.8E6	21.168	20.203
2) SA Decachlor...	10.588	9.163	155.9E6	86385919	22.188	21.900
Target Compounds						
41) L9 AR-1268-1	8.990	7.972	26494566	16601742	30.276	27.101
42) L9 AR-1268-2	9.091	8.036	25853821	15623466	28.790	27.915
43) L9 AR-1268-3	9.330	8.252	23407568	12424234	28.923	26.083
44) L9 AR-1268-4	9.794	8.559	8457510	4637221	26.562	24.708
45) L9 AR-1268-5	10.231	8.879	69789477	38675982	27.176	25.144

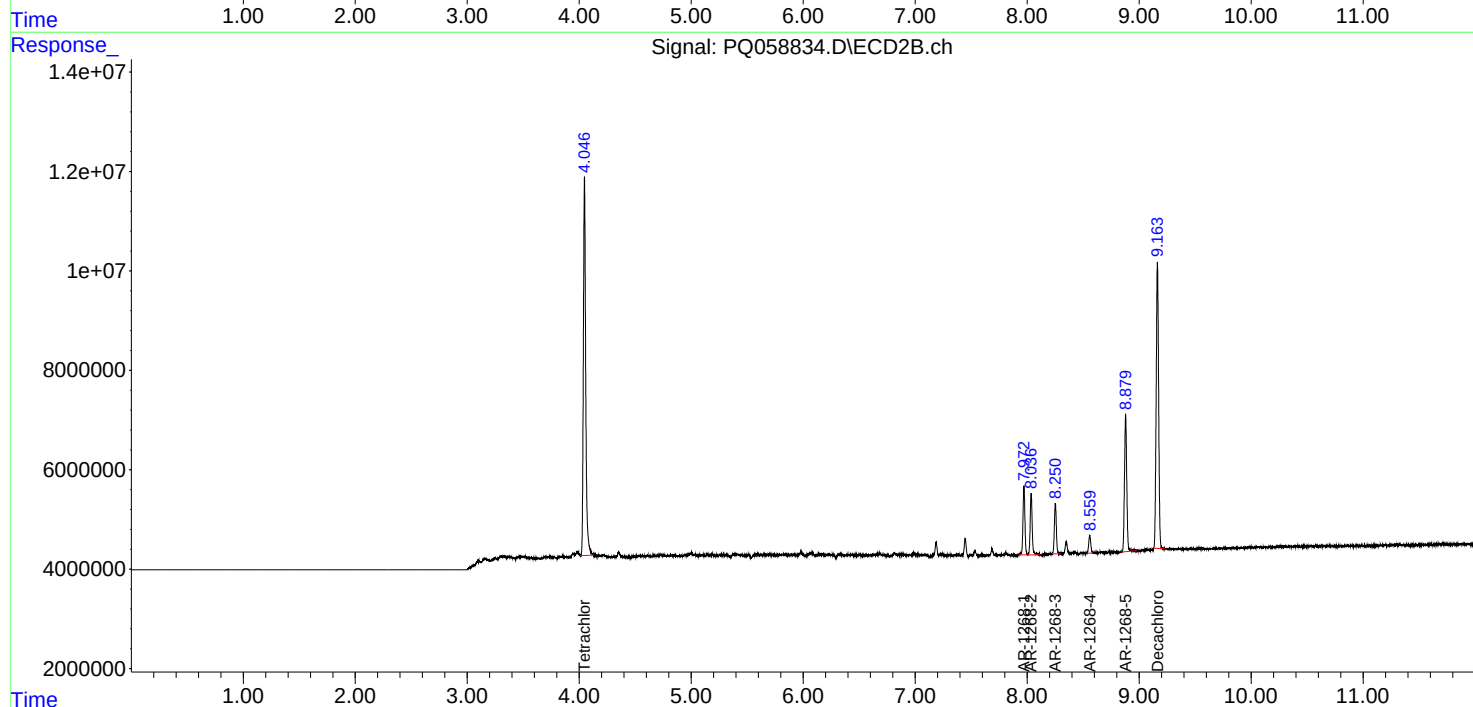
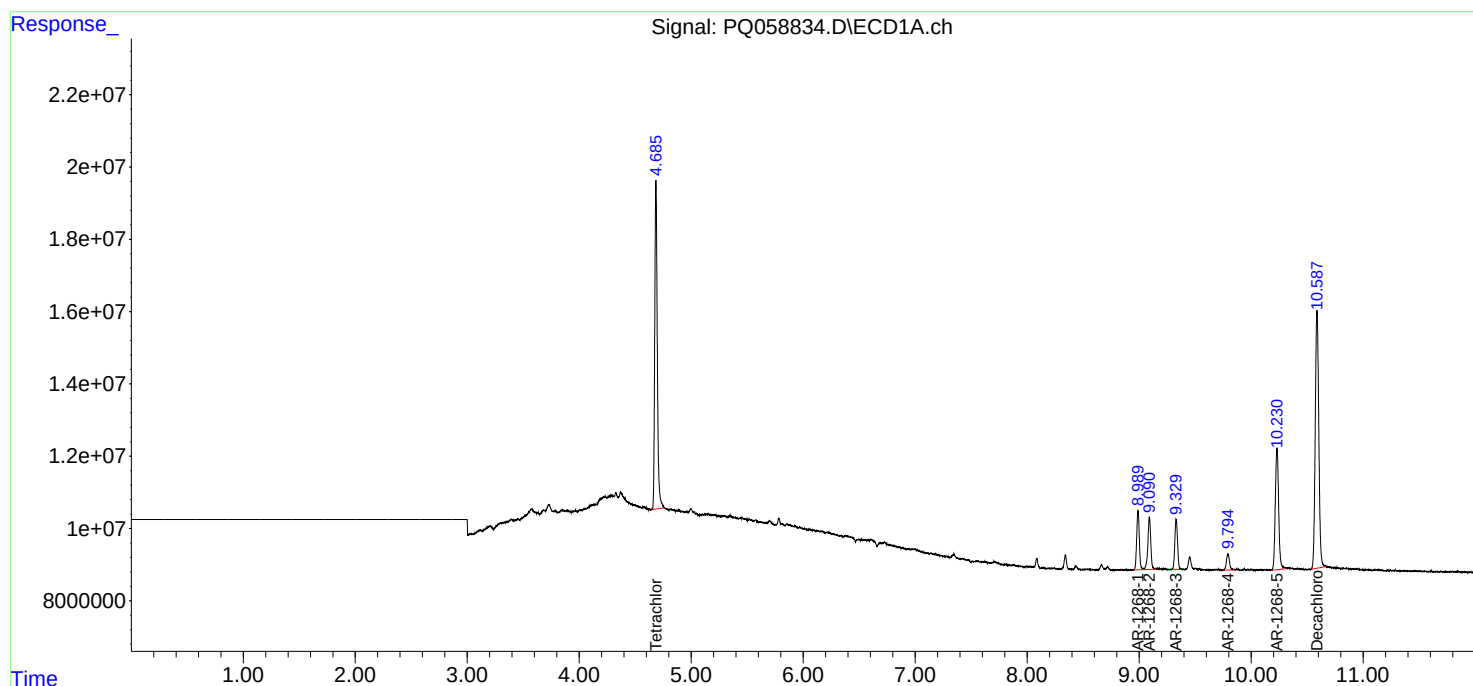
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

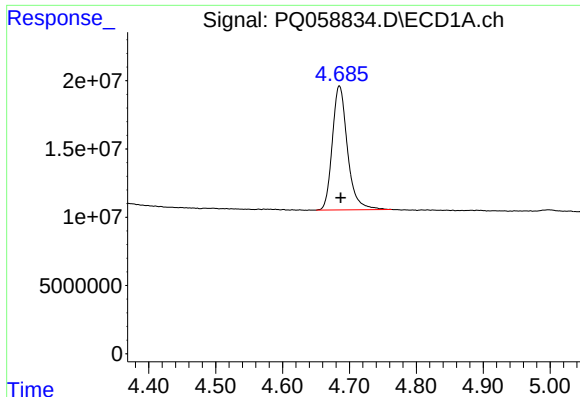
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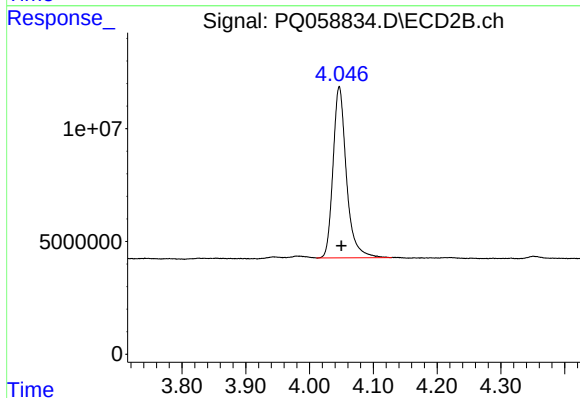




#1 Tetrachloro-m-xylene

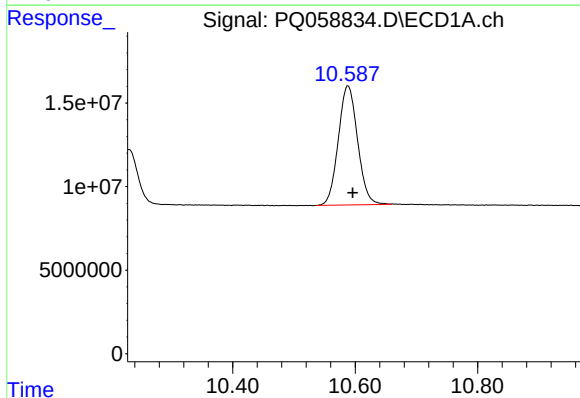
R.T.: 4.685 min
Delta R.T.: -0.002 min
Response: 142992977
Conc: 21.17 ng/ml

Instrument :
ECD_Q
ClientSampleId :
MDL-WATER-03-QT3-2022



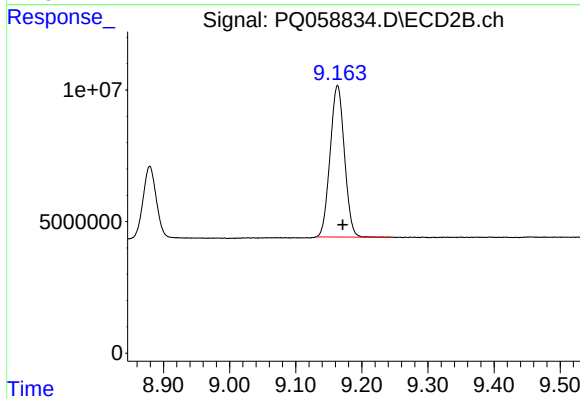
#1 Tetrachloro-m-xylene

R.T.: 4.047 min
Delta R.T.: -0.003 min
Response: 110797688
Conc: 20.20 ng/ml



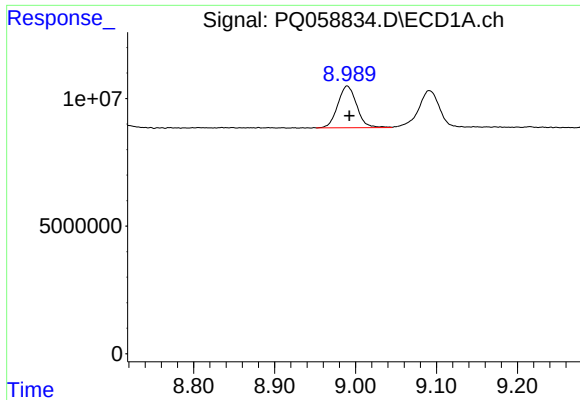
#2 Decachlorobiphenyl

R.T.: 10.588 min
Delta R.T.: -0.008 min
Response: 155859427
Conc: 22.19 ng/ml



#2 Decachlorobiphenyl

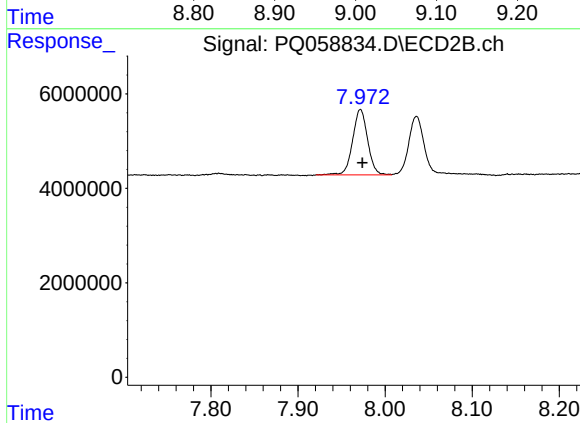
R.T.: 9.163 min
Delta R.T.: -0.008 min
Response: 86385919
Conc: 21.90 ng/ml



#41 AR-1268-1

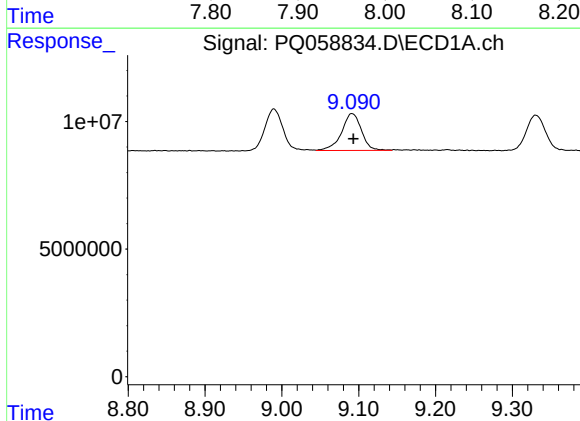
R.T.: 8.990 min
Delta R.T.: -0.003 min
Response: 26494566
Conc: 30.28 ng/ml

Instrument :
ECD_Q
ClientSampleId :
MDL-WATER-03-QT3-2022



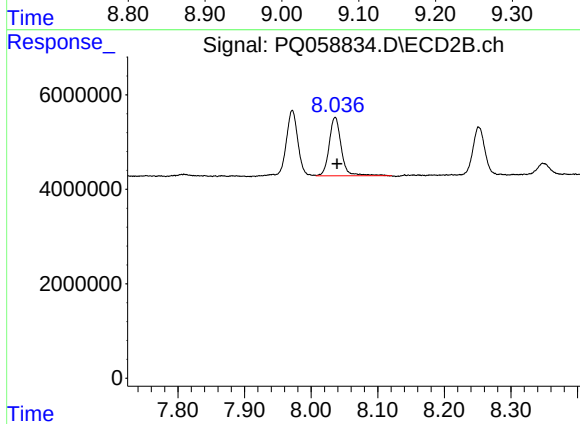
#41 AR-1268-1

R.T.: 7.972 min
Delta R.T.: -0.002 min
Response: 16601742
Conc: 27.10 ng/ml



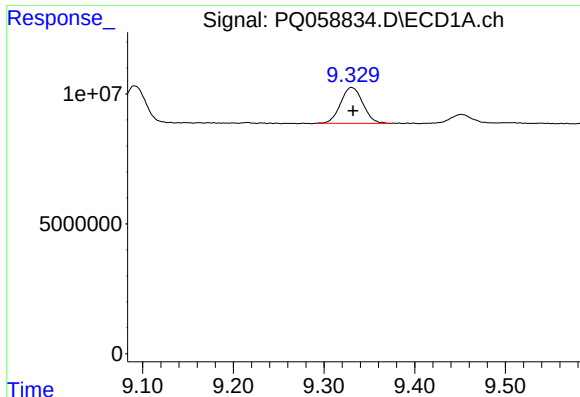
#42 AR-1268-2

R.T.: 9.091 min
Delta R.T.: -0.002 min
Response: 25853821
Conc: 28.79 ng/ml



#42 AR-1268-2

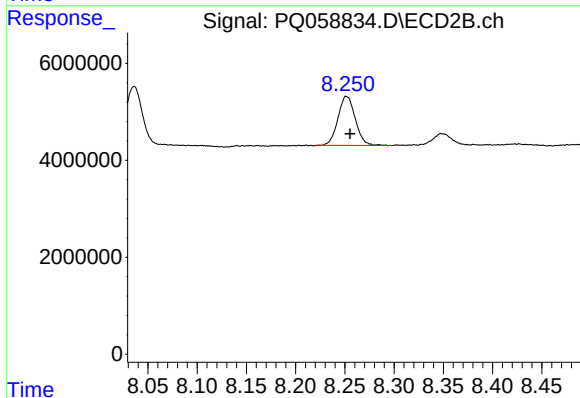
R.T.: 8.036 min
Delta R.T.: -0.003 min
Response: 15623466
Conc: 27.91 ng/ml



#43 AR-1268-3

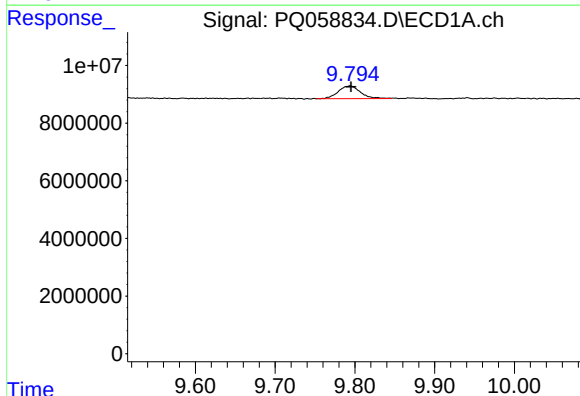
R.T.: 9.330 min
Delta R.T.: -0.002 min
Response: 23407568
Conc: 28.92 ng/ml

Instrument :
ECD_Q
ClientSampleId :
MDL-WATER-03-QT3-2022



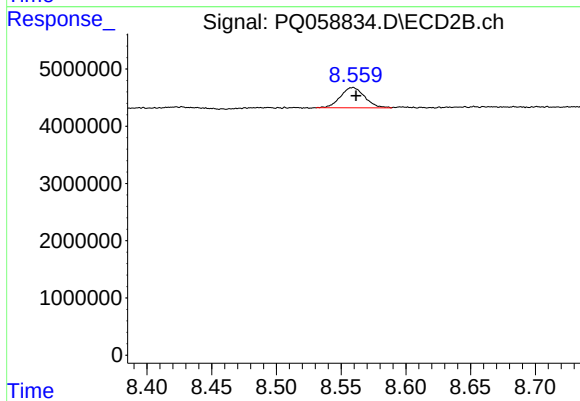
#43 AR-1268-3

R.T.: 8.252 min
Delta R.T.: -0.003 min
Response: 12424234
Conc: 26.08 ng/ml



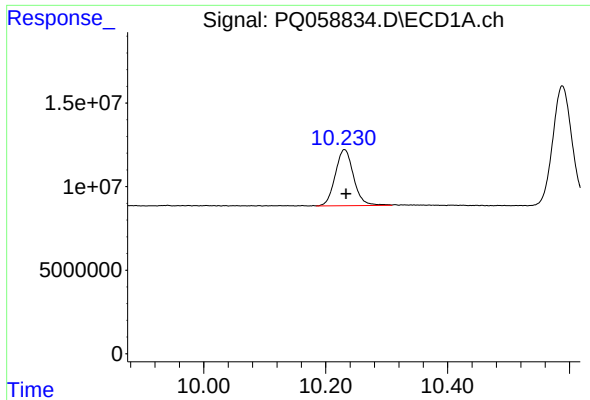
#44 AR-1268-4

R.T.: 9.794 min
Delta R.T.: -0.001 min
Response: 8457510
Conc: 26.56 ng/ml



#44 AR-1268-4

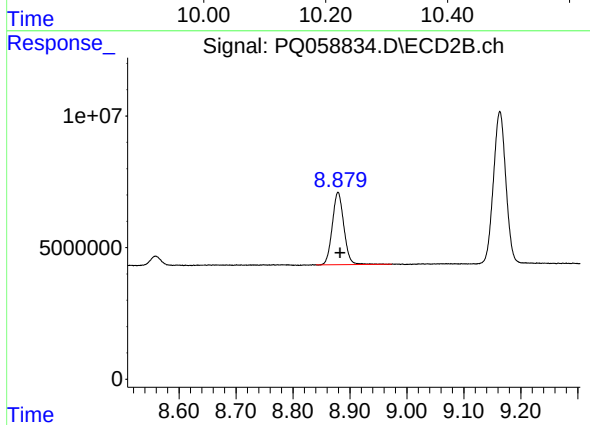
R.T.: 8.559 min
Delta R.T.: -0.003 min
Response: 4637221
Conc: 24.71 ng/ml



#45 AR-1268-5

R.T.: 10.231 min
Delta R.T.: -0.003 min
Response: 69789477
Conc: 27.18 ng/ml

Instrument :
ECD_Q
ClientSampleId :
MDL-WATER-03-QT3-2022



#45 AR-1268-5

R.T.: 8.879 min
Delta R.T.: -0.003 min
Response: 38675982
Conc: 25.14 ng/ml