

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ113021\
 Data File : PQ055262.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 01 Dec 2021 07:33
 Operator : AJ\MA
 Sample : M4068-09
 Misc : AR1268 MDL 25 PPB
 ALS Vial : 57 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 MDL-WATER-03-QT4-2021

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 01 08:00:34 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ112921.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Nov 30 02:09:05 2021
 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...	5.245	4.319	302.8E6	181.0E6	17.223	17.597
2) SA Decachlor...	11.438	9.724	342.2E6	184.5E6	21.694	20.601
Target Compounds						
41) L9 AR-1268-1	9.815	8.567	43331106	36545283	21.801	25.829
42) L9 AR-1268-2	9.917	8.632	42109612	31383814	21.519	24.085
43) L9 AR-1268-3	10.159	8.844	34550588	21663955	20.779	19.803m
44) L9 AR-1268-4	10.625	9.139	15262208	9330323	20.133m	20.653m
45) L9 AR-1268-5	11.076	9.451	128.5E6	70299014	22.422	19.884

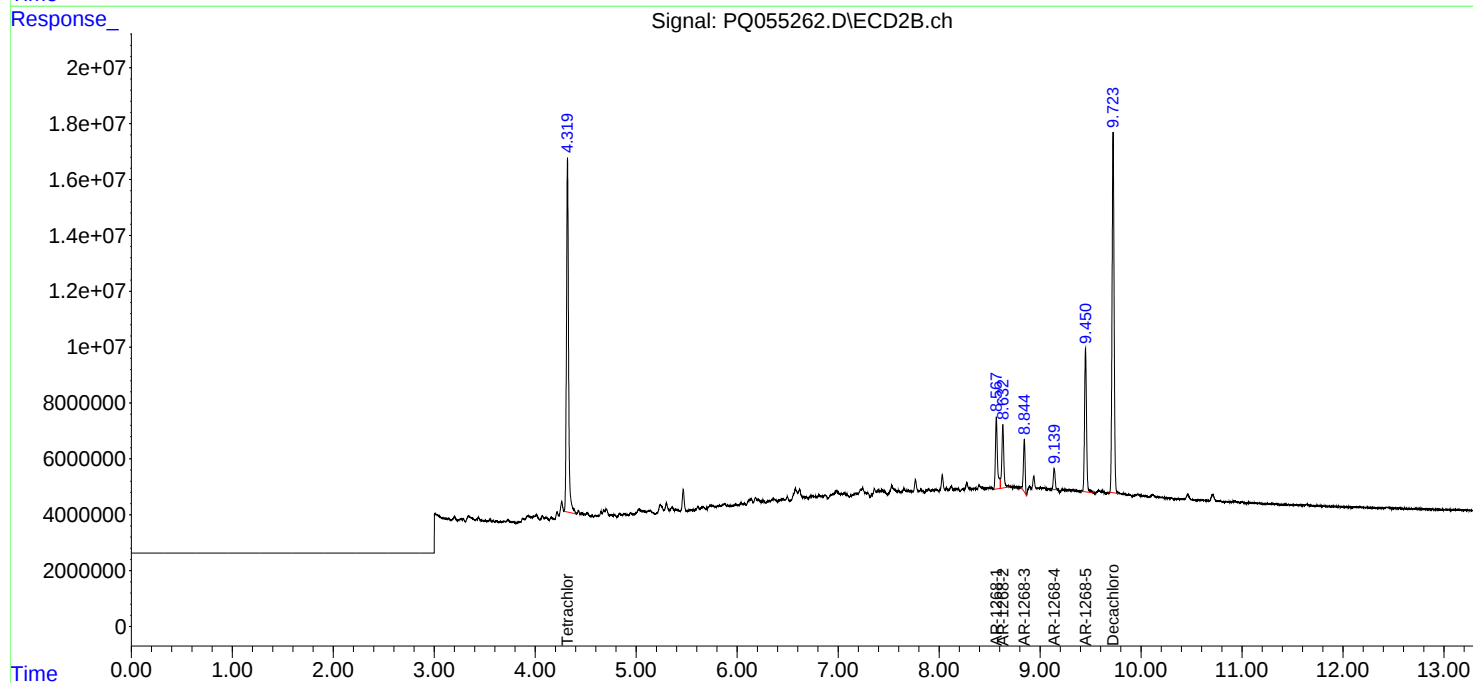
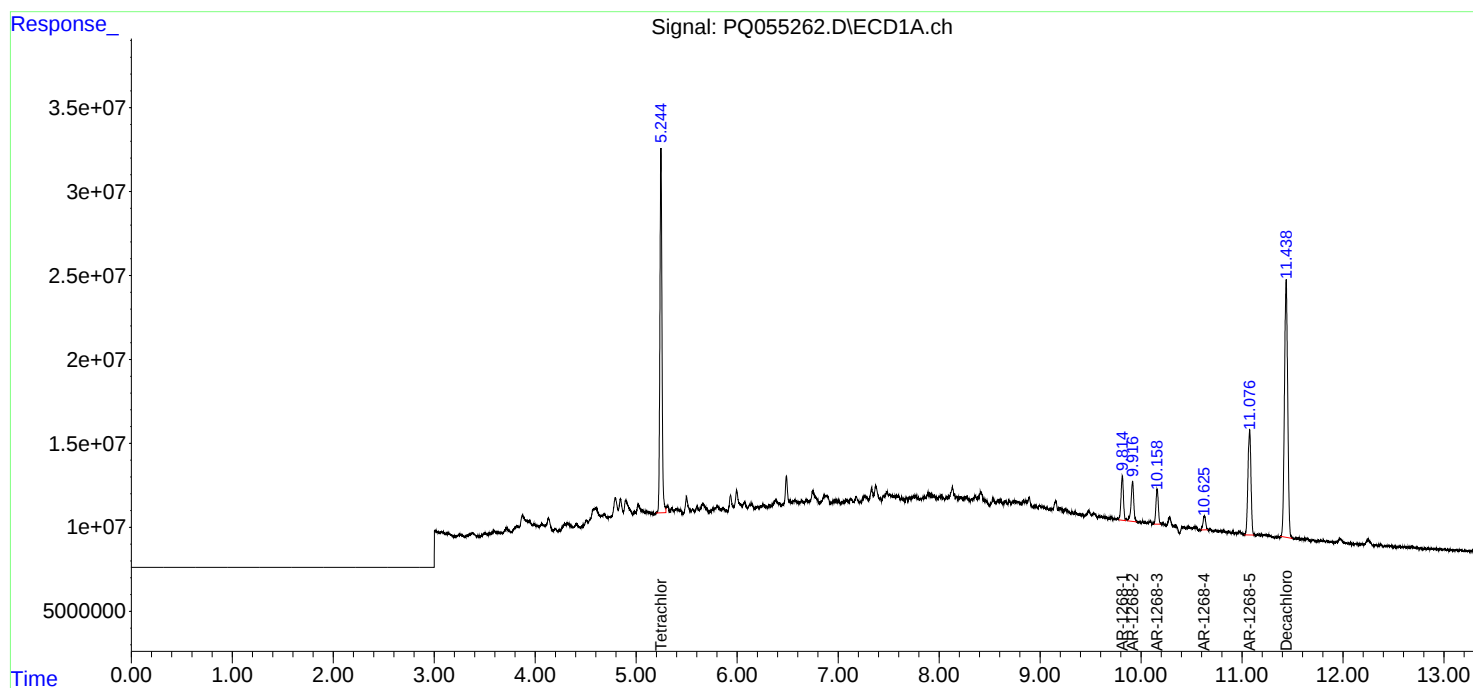
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

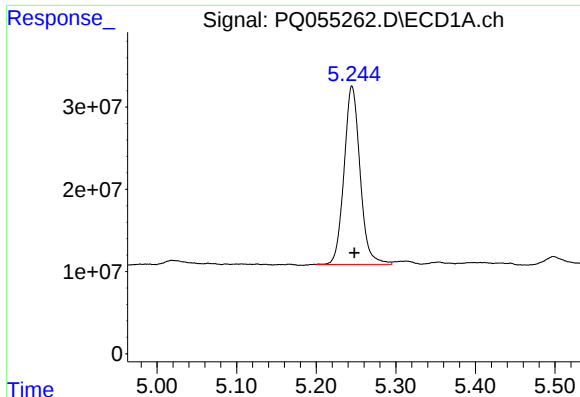
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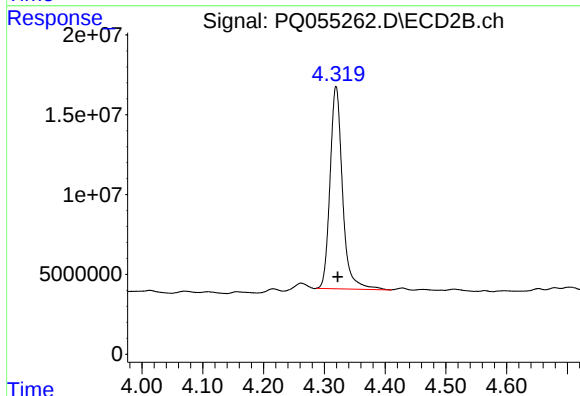




#1 Tetrachloro-m-xylene

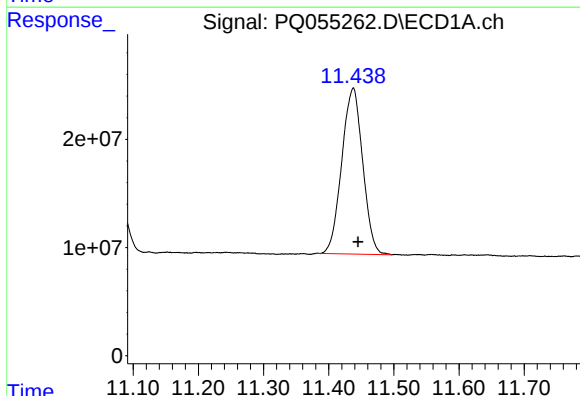
R.T.: 5.245 min
Delta R.T.: -0.003 min
Response: 302806022
Conc: 17.22 ng/ml

Instrument :
ECD_Q
ClientSampleId :
MDL-WATER-03-QT4-2021



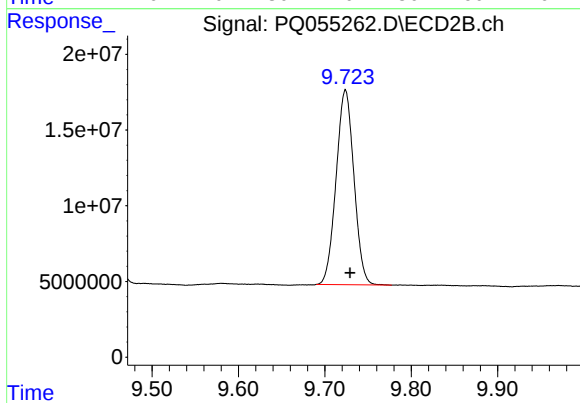
#1 Tetrachloro-m-xylene

R.T.: 4.319 min
Delta R.T.: -0.003 min
Response: 180951780
Conc: 17.60 ng/ml



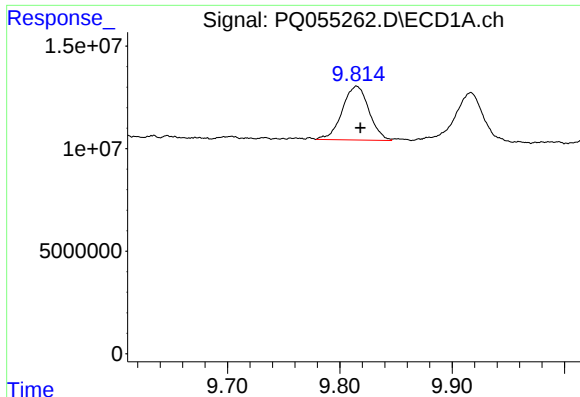
#2 Decachlorobiphenyl

R.T.: 11.438 min
Delta R.T.: -0.007 min
Response: 342174392
Conc: 21.69 ng/ml



#2 Decachlorobiphenyl

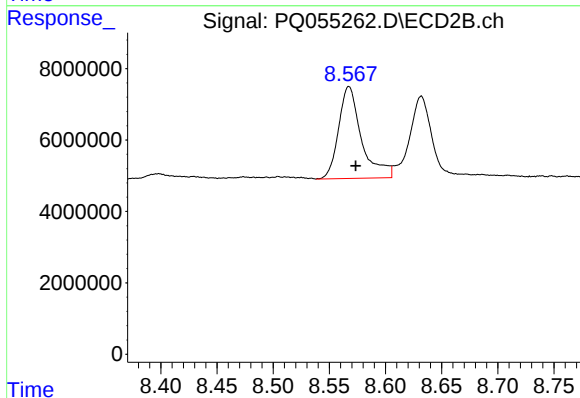
R.T.: 9.724 min
Delta R.T.: -0.005 min
Response: 184466688
Conc: 20.60 ng/ml



#41 AR-1268-1

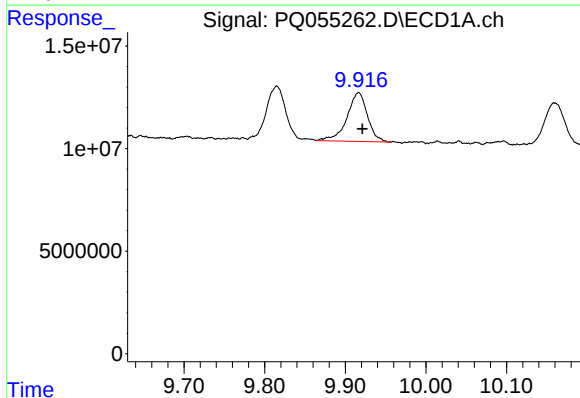
R.T.: 9.815 min
Delta R.T.: -0.003 min
Response: 43331106
Conc: 21.80 ng/ml

Instrument :
ECD_Q
ClientSampleId :
MDL-WATER-03-QT4-2021



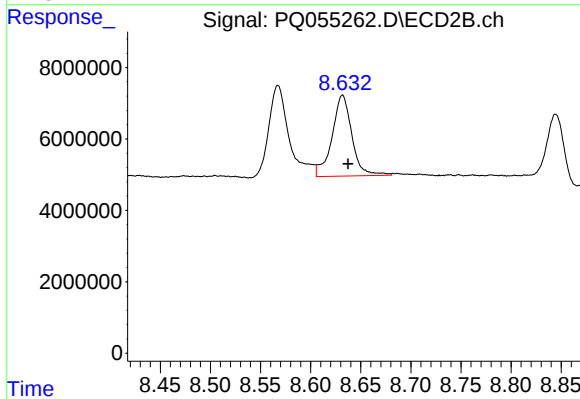
#41 AR-1268-1

R.T.: 8.567 min
Delta R.T.: -0.006 min
Response: 36545283
Conc: 25.83 ng/ml



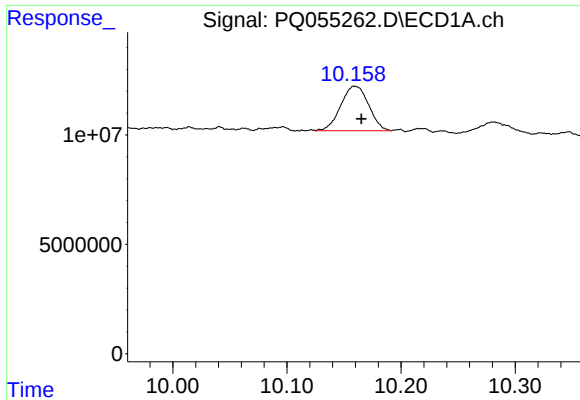
#42 AR-1268-2

R.T.: 9.917 min
Delta R.T.: -0.005 min
Response: 42109612
Conc: 21.52 ng/ml



#42 AR-1268-2

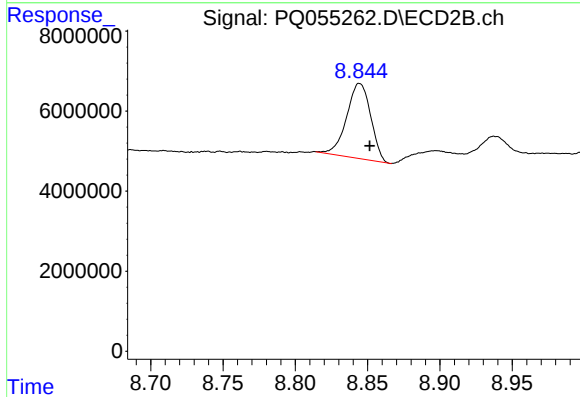
R.T.: 8.632 min
Delta R.T.: -0.005 min
Response: 31383814
Conc: 24.08 ng/ml



#43 AR-1268-3

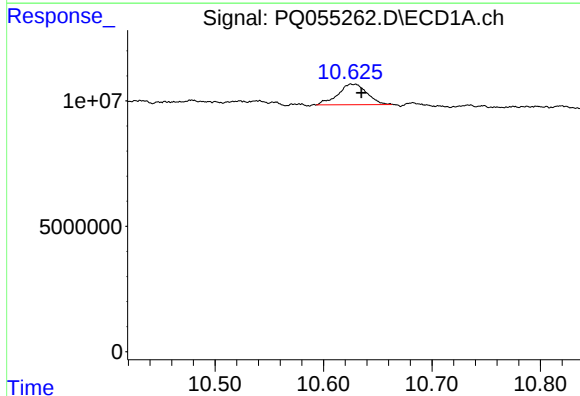
R.T.: 10.159 min
Delta R.T.: -0.006 min
Response: 34550588
Conc: 20.78 ng/ml

Instrument :
ECD_Q
ClientSampleId :
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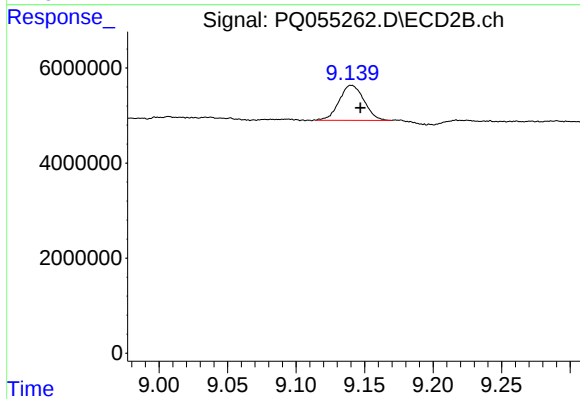
#43 AR-1268-3

R.T.: 8.844 min
Delta R.T.: -0.008 min
Response: 21663955
Conc: 19.80 ng/ml m



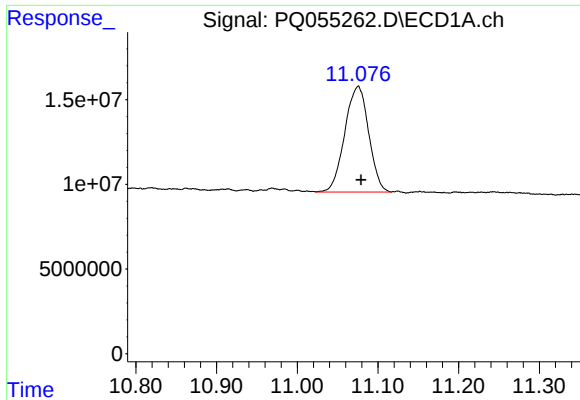
#44 AR-1268-4

R.T.: 10.625 min
Delta R.T.: -0.010 min
Response: 15262208
Conc: 20.13 ng/ml m



#44 AR-1268-4

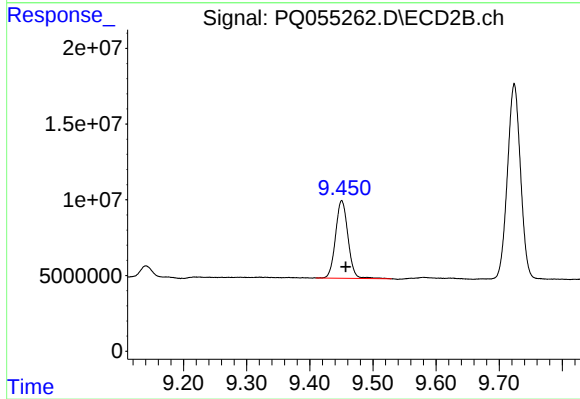
R.T.: 9.139 min
Delta R.T.: -0.008 min
Response: 9330323
Conc: 20.65 ng/ml m



#45 AR-1268-5

R.T.: 11.076 min
Delta R.T.: -0.003 min
Response: 128514260
Conc: 22.42 ng/ml

Instrument :
ECD_Q
ClientSampleId :
MDL-WATER-03-QT4-2021



#45 AR-1268-5

R.T.: 9.451 min
Delta R.T.: -0.007 min
Response: 70299014
Conc: 19.88 ng/ml