

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ113021\
 Data File : PQ055242.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 01 Dec 2021 02:05
 Operator : AJ\MA
 Sample : M4068-08
 Misc : AR1268 LOQ 50 PPB
 ALS Vial : 41 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 LOQ-WATER-02-QT4-2021

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 01 02:30:40 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	266.6E6	156.6E6	15.165	15.225
2) SA Decachlor...	11.435	9.724	333.8E6	174.4E6	21.161	19.472
Target Compounds						
41) L9 AR-1268-1	9.814	8.568	100.2E6	62128928	50.402	43.910m
42) L9 AR-1268-2	9.916	8.633	98395839	56869487	50.283	43.643
43) L9 AR-1268-3	10.159	8.844	84556719	45543368	50.854	41.631m
44) L9 AR-1268-4	10.627	9.141	38994968	19861167	51.439	43.964m
45) L9 AR-1268-5	11.072	9.452	281.5E6	148.7E6	49.116	42.060

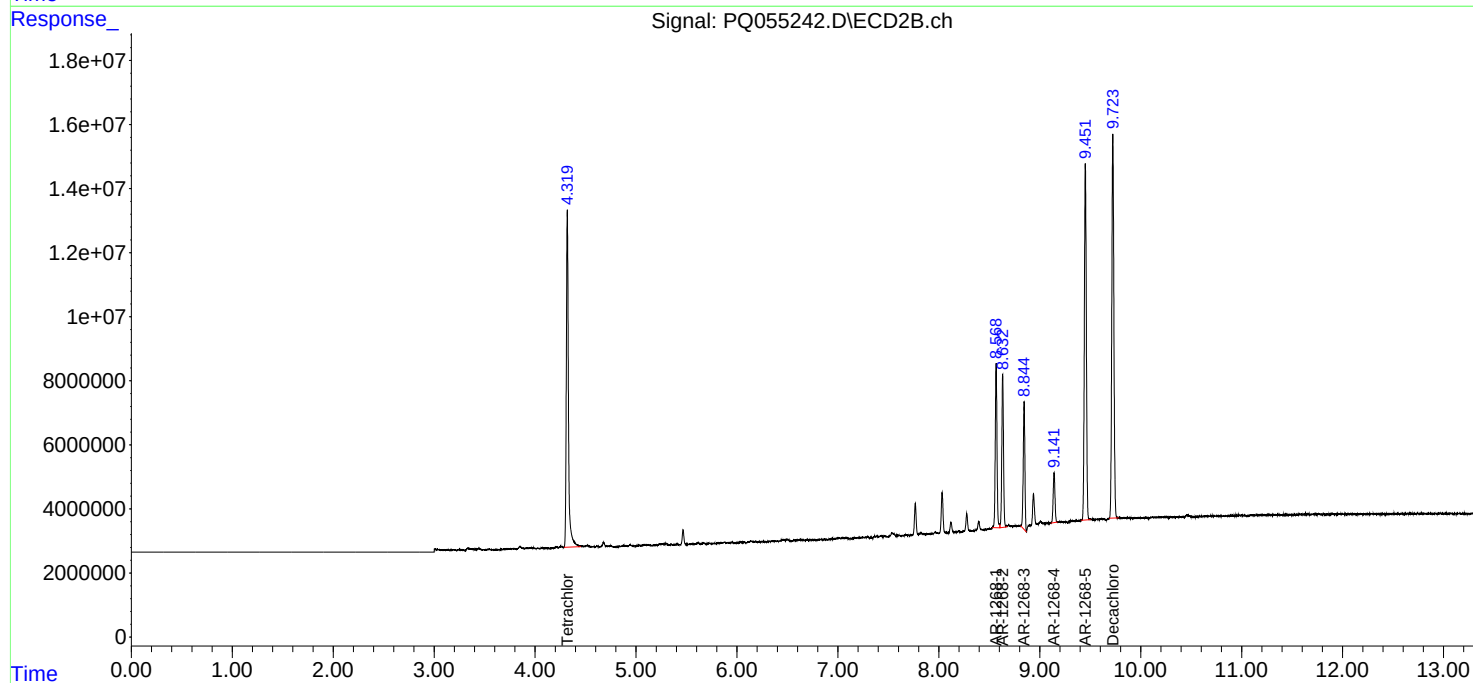
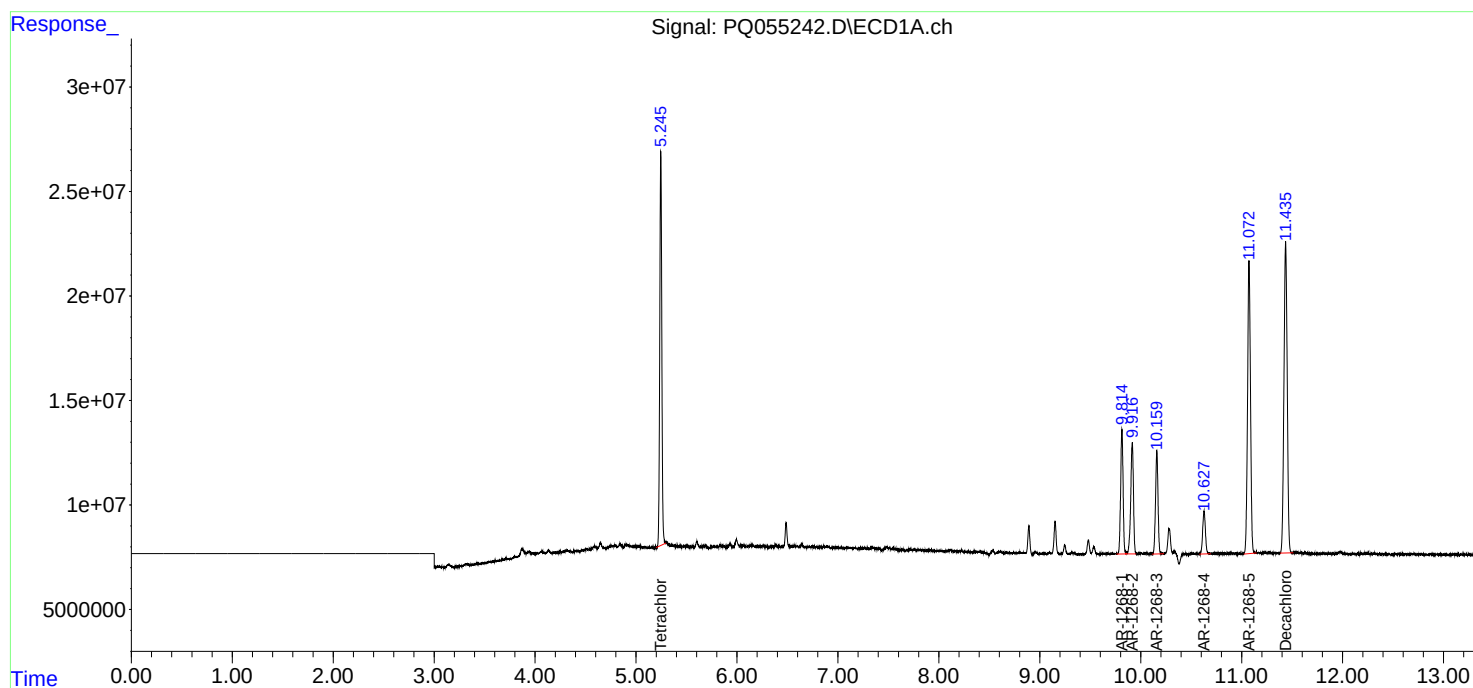
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

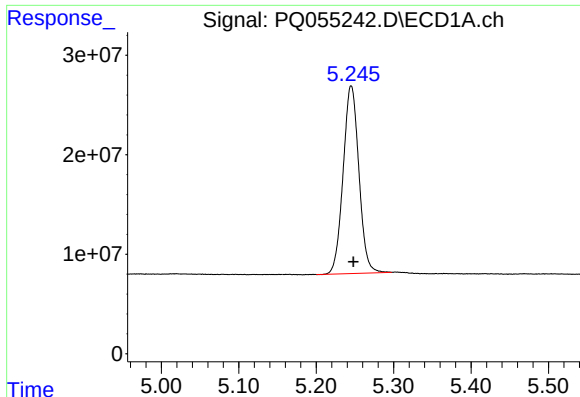
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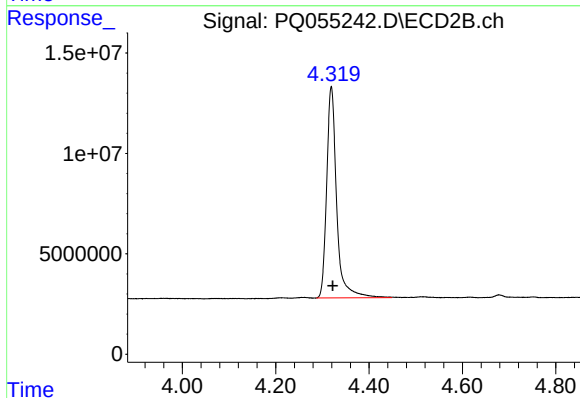




#1 Tetrachloro-m-xylene

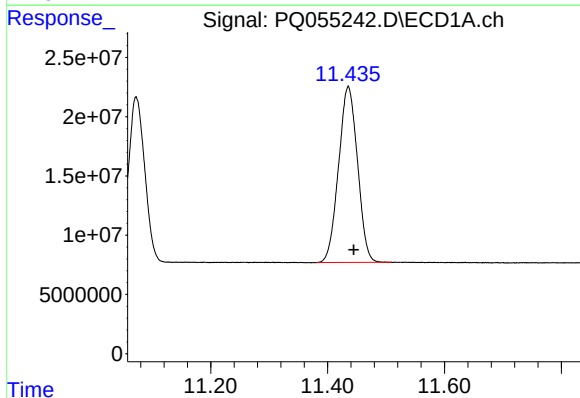
R.T.: 5.245 min
Delta R.T.: -0.003 min
Response: 266625707
Conc: 15.16 ng/ml

Instrument :
ECD_Q
ClientSampleId :
LOQ-WATER-02-QT4-2021



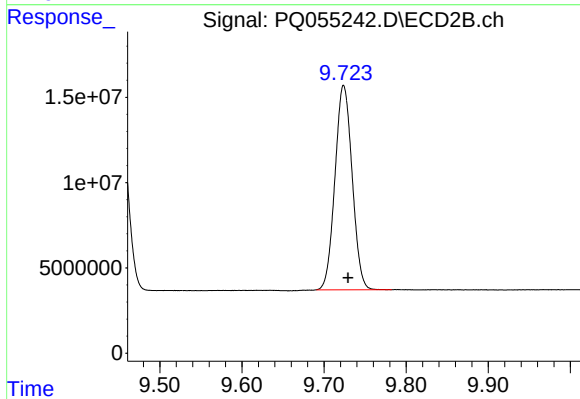
#1 Tetrachloro-m-xylene

R.T.: 4.319 min
Delta R.T.: -0.003 min
Response: 156561071
Conc: 15.22 ng/ml



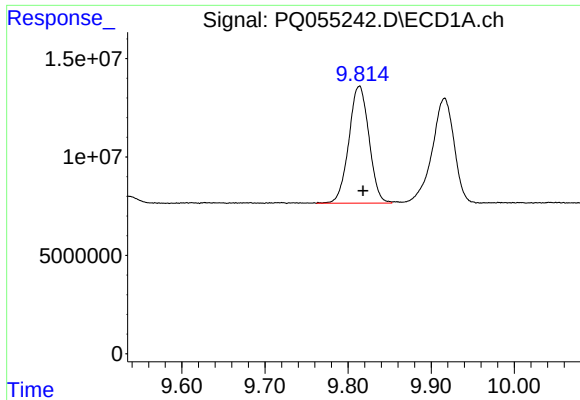
#2 Decachlorobiphenyl

R.T.: 11.435 min
Delta R.T.: -0.010 min
Response: 333763497
Conc: 21.16 ng/ml



#2 Decachlorobiphenyl

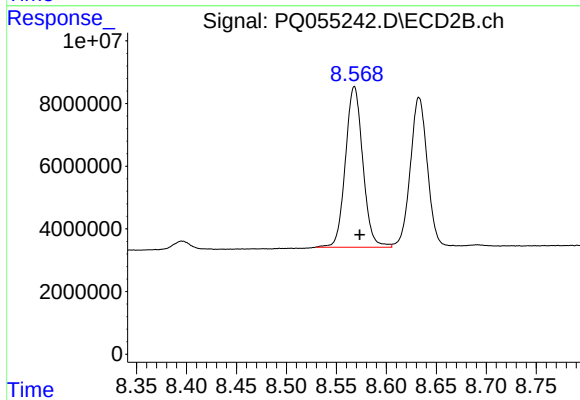
R.T.: 9.724 min
Delta R.T.: -0.005 min
Response: 174353938
Conc: 19.47 ng/ml



#41 AR-1268-1

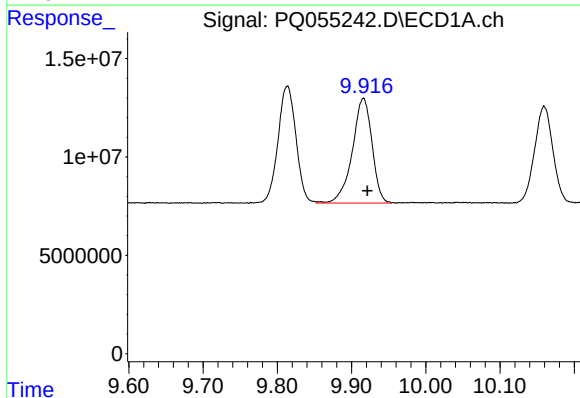
R.T.: 9.814 min
Delta R.T.: -0.004 min
Response: 100177322
Conc: 50.40 ng/ml

Instrument :
ECD_Q
ClientSampleId :
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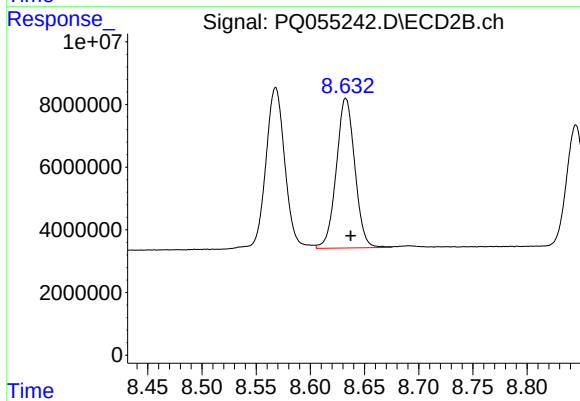
#41 AR-1268-1

R.T.: 8.568 min
Delta R.T.: -0.006 min
Response: 62128928
Conc: 43.91 ng/ml m



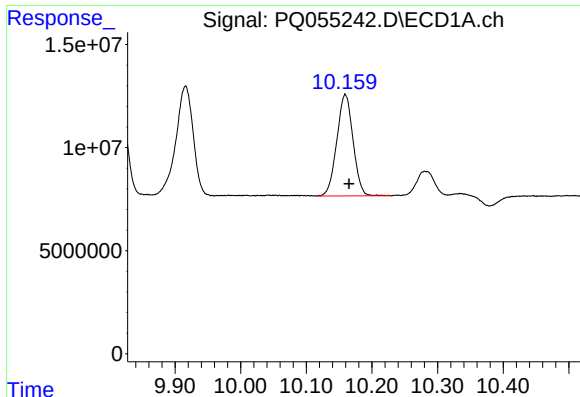
#42 AR-1268-2

R.T.: 9.916 min
Delta R.T.: -0.005 min
Response: 98395839
Conc: 50.28 ng/ml



#42 AR-1268-2

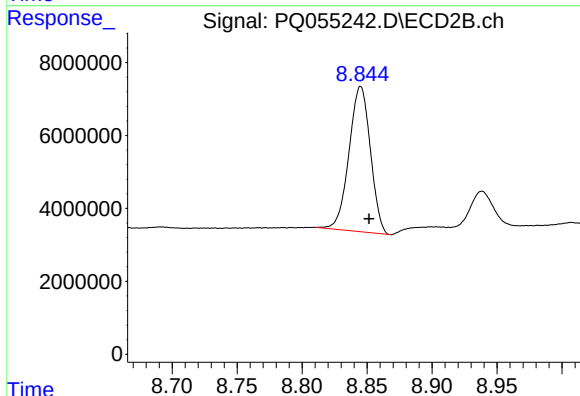
R.T.: 8.633 min
Delta R.T.: -0.004 min
Response: 56869487
Conc: 43.64 ng/ml



#43 AR-1268-3

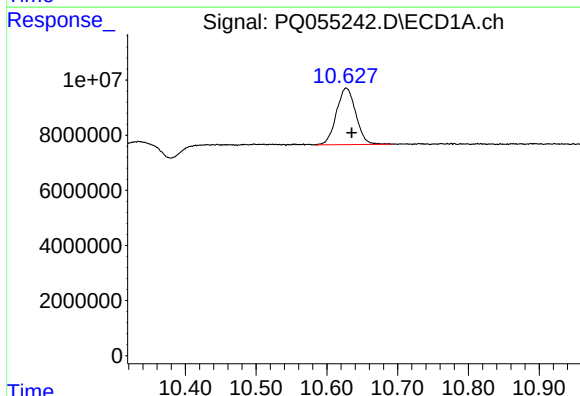
R.T.: 10.159 min
Delta R.T.: -0.006 min
Response: 84556719
Conc: 50.85 ng/ml

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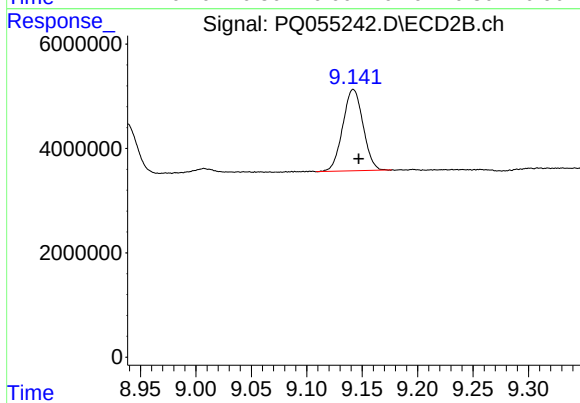
#43 AR-1268-3

R.T.: 8.844 min
Delta R.T.: -0.007 min
Response: 45543368
Conc: 41.63 ng/ml m



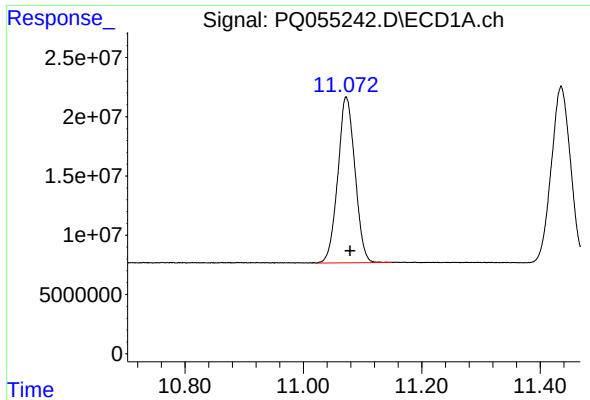
#44 AR-1268-4

R.T.: 10.627 min
Delta R.T.: -0.008 min
Response: 38994968
Conc: 51.44 ng/ml



#44 AR-1268-4

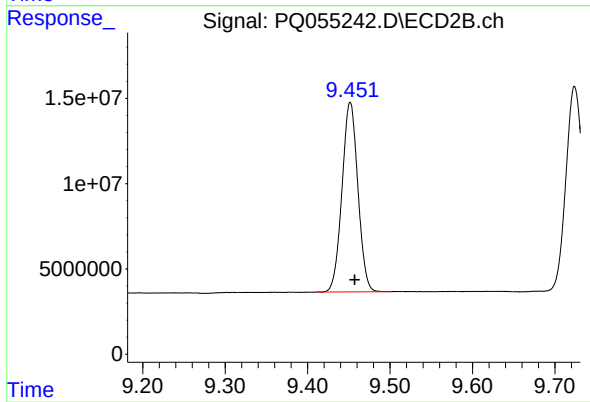
R.T.: 9.141 min
Delta R.T.: -0.005 min
Response: 19861167
Conc: 43.96 ng/ml m



#45 AR-1268-5

R.T.: 11.072 min
Delta R.T.: -0.007 min
Response: 281513691
Conc: 49.12 ng/ml

Instrument :
ECD_Q
ClientSampleId :
LOQ-WATER-02-QT4-2021



#45 AR-1268-5

R.T.: 9.452 min
Delta R.T.: -0.005 min
Response: 148699835
Conc: 42.06 ng/ml