

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ113021\
 Data File : PQ055240.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 01 Dec 2021 01:32
 Operator : AJ\MA
 Sample : M4068-08
 Misc : AR1254 LOQ 50 PPB
 ALS Vial : 39 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 02:29:28 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	4.320	342.5E6	196.6E6	19.483	19.119
2) SA Decachlor...	11.435	9.723	343.0E6	178.4E6	21.744	19.923
Target Compounds						
26) L6 AR-1254-1	7.480	6.470	37526474	28710360	63.924	51.907
27) L6 AR-1254-2	7.710	6.629	49509164	24478253	54.625	51.726
28) L6 AR-1254-3	8.093	7.054	56764348	38106665	55.768	48.537
29) L6 AR-1254-4	8.393	7.293	31797891	21735327	42.264m	45.553
30) L6 AR-1254-5	8.818	7.726	41182089	31920688	50.727	47.721

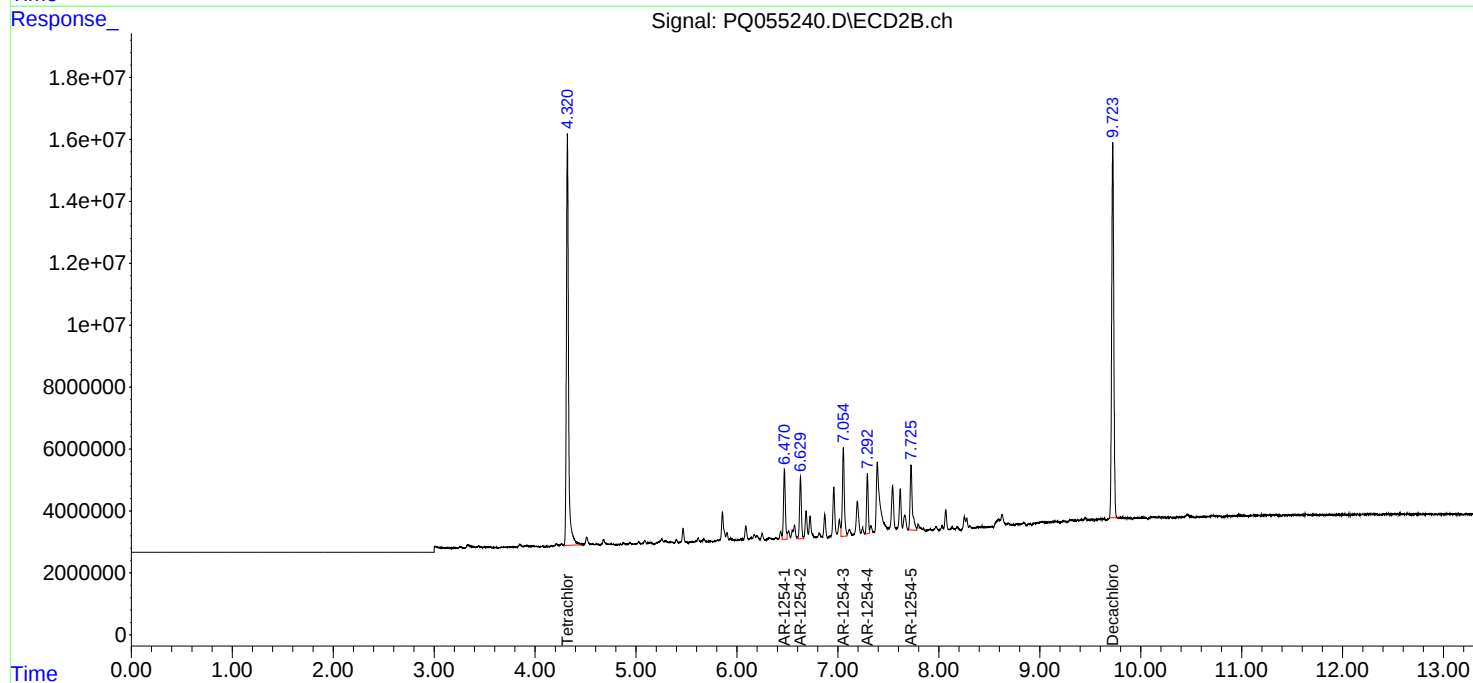
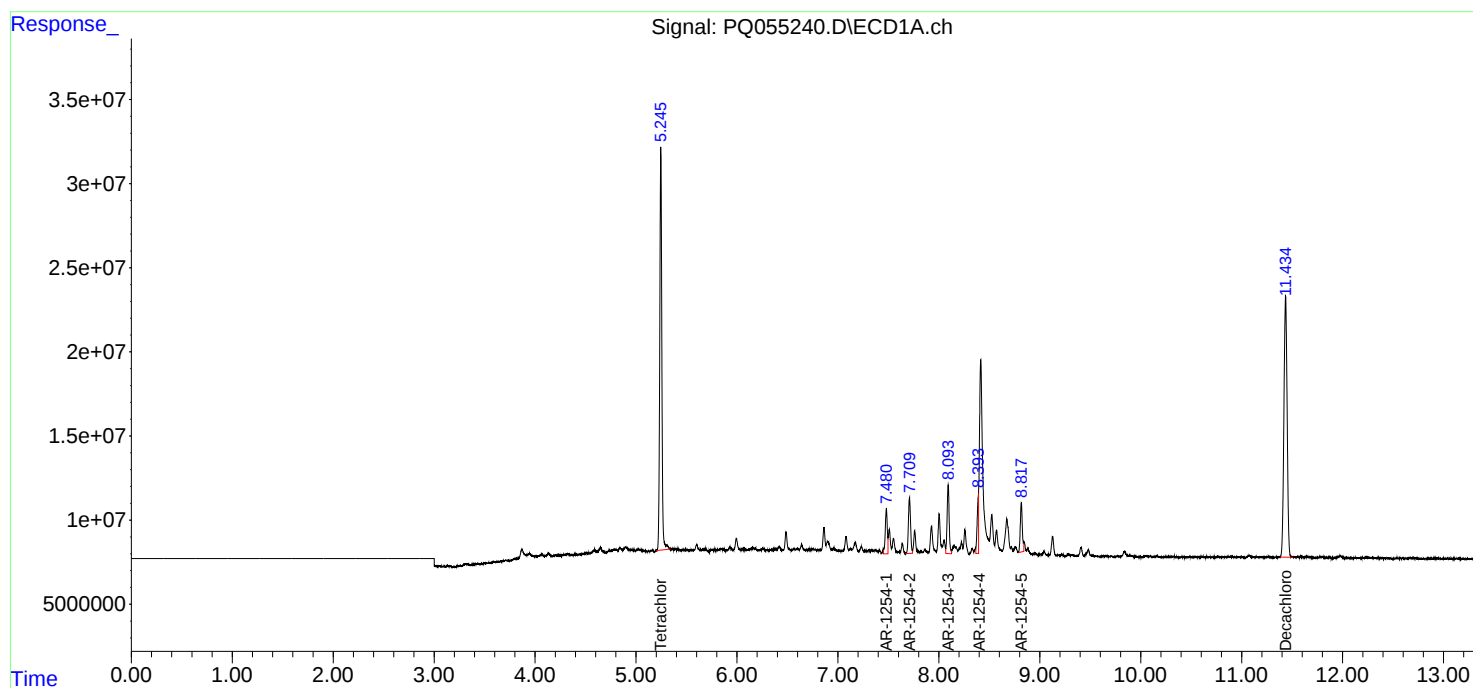
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

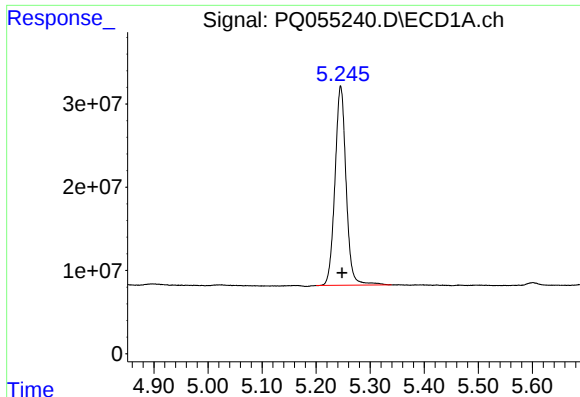
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ113021\
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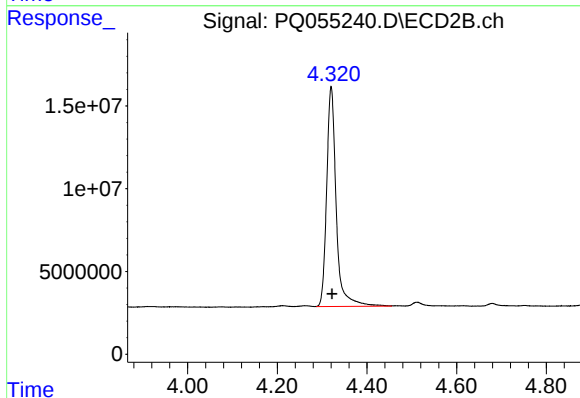




#1 Tetrachloro-m-xylene

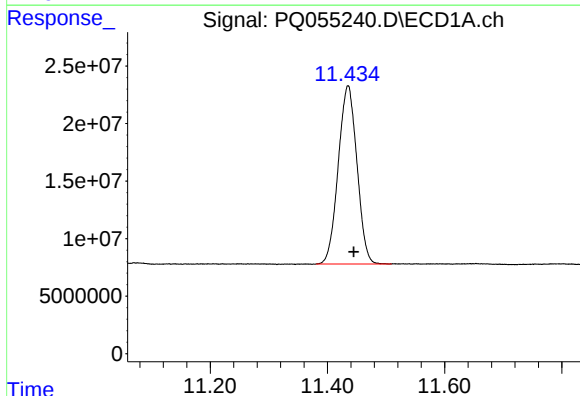
R.T.: 5.245 min
Delta R.T.: -0.003 min
Response: 342543779
Conc: 19.48 ng/ml

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



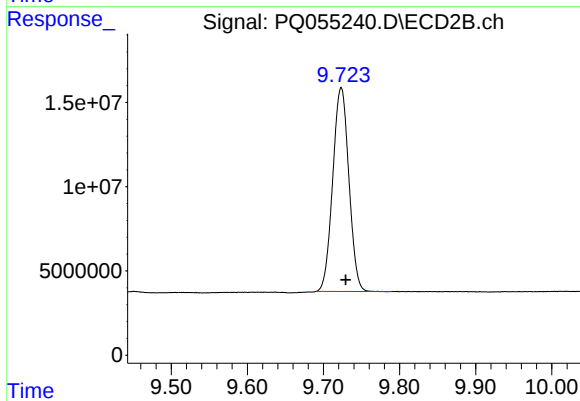
#1 Tetrachloro-m-xylene

R.T.: 4.320 min
Delta R.T.: -0.002 min
Response: 196606460
Conc: 19.12 ng/ml



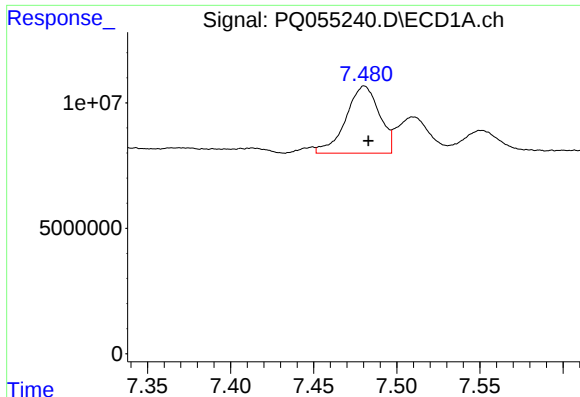
#2 Decachlorobiphenyl

R.T.: 11.435 min
Delta R.T.: -0.010 min
Response: 342968537
Conc: 21.74 ng/ml



#2 Decachlorobiphenyl

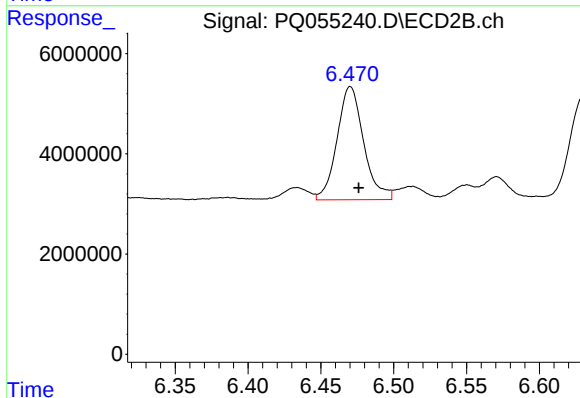
R.T.: 9.723 min
Delta R.T.: -0.006 min
Response: 178395167
Conc: 19.92 ng/ml



#26 AR-1254-1

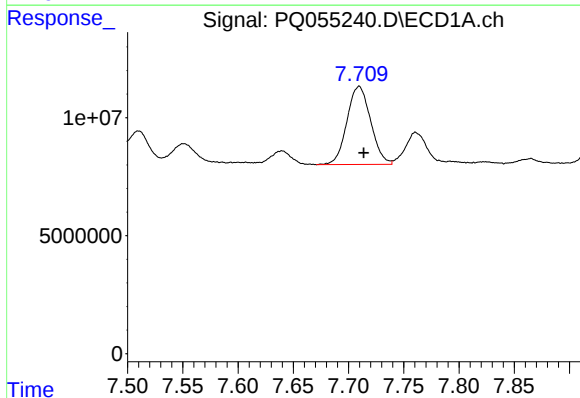
R.T.: 7.480 min
Delta R.T.: -0.002 min
Response: 37526474
Conc: 63.92 ng/ml

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



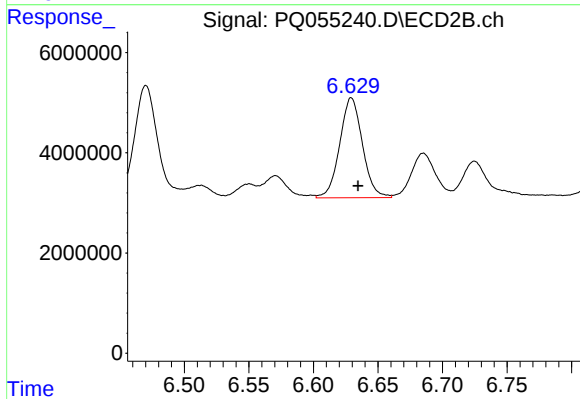
#26 AR-1254-1

R.T.: 6.470 min
Delta R.T.: -0.006 min
Response: 28710360
Conc: 51.91 ng/ml



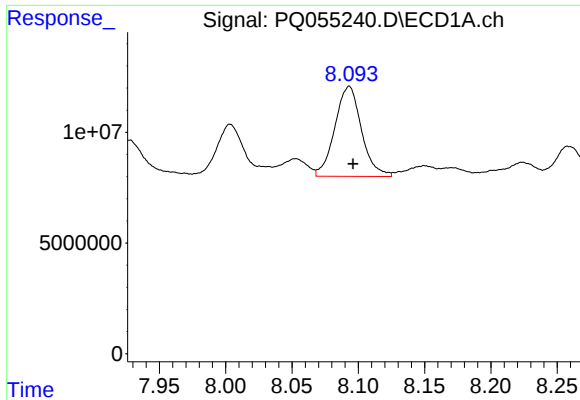
#27 AR-1254-2

R.T.: 7.710 min
Delta R.T.: -0.004 min
Response: 49509164
Conc: 54.62 ng/ml



#27 AR-1254-2

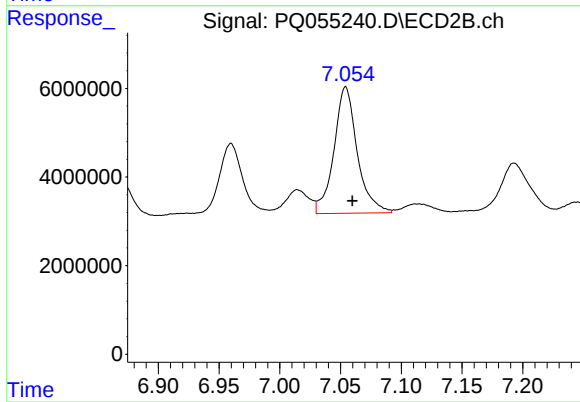
R.T.: 6.629 min
Delta R.T.: -0.005 min
Response: 24478253
Conc: 51.73 ng/ml



#28 AR-1254-3

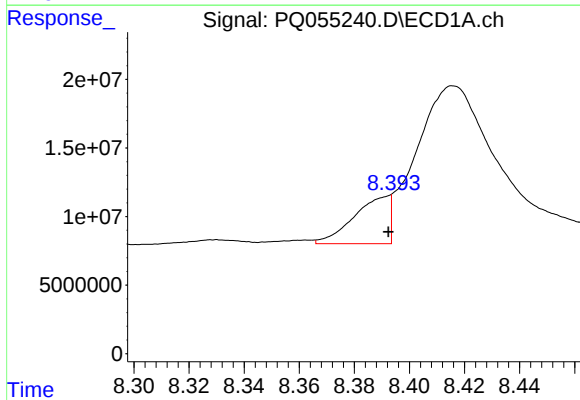
R.T.: 8.093 min
Delta R.T.: -0.003 min
Response: 56764348
Conc: 55.77 ng/ml

Instrument :
ECD_Q
ClientSampleId :
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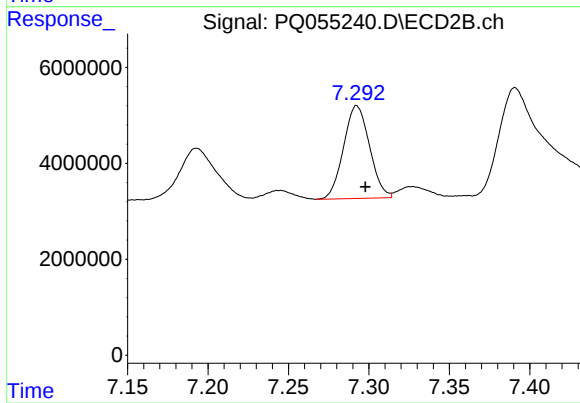
#28 AR-1254-3

R.T.: 7.054 min
Delta R.T.: -0.006 min
Response: 38106665
Conc: 48.54 ng/ml



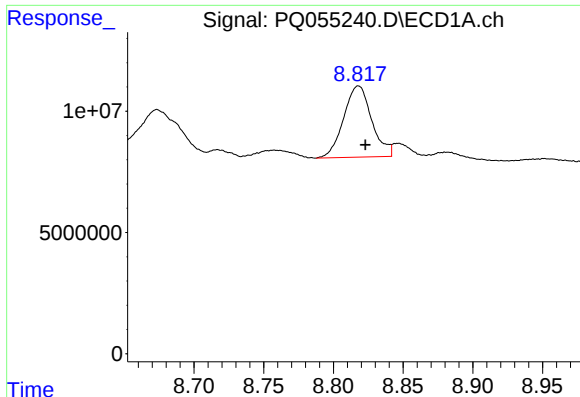
#29 AR-1254-4

R.T.: 8.393 min
Delta R.T.: 0.000 min
Response: 31797891
Conc: 42.26 ng/ml m



#29 AR-1254-4

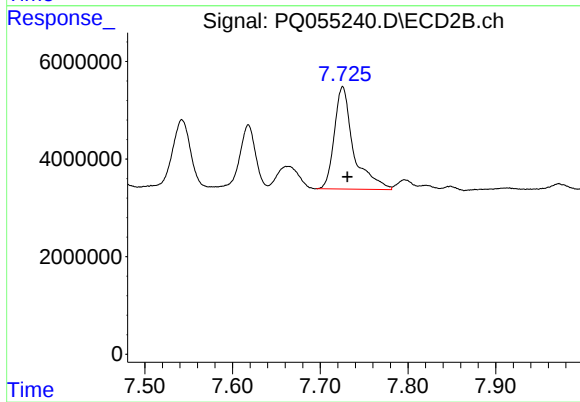
R.T.: 7.293 min
Delta R.T.: -0.005 min
Response: 21735327
Conc: 45.55 ng/ml



#30 AR-1254-5

R.T.: 8.818 min
Delta R.T.: -0.005 min
Response: 41182089
Conc: 50.73 ng/ml

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



#30 AR-1254-5

R.T.: 7.726 min
Delta R.T.: -0.005 min
Response: 31920688
Conc: 47.72 ng/ml