

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ051220\
 Data File : PQ047712.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 12 May 2020 16:14
 Operator : AJ\MA
 Sample : L2182-08
 Misc : AR1262 50PPB LOQ
 ALS Vial : 26 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 LOQ-WATER-02-QT2-2020

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 13 00:13:32 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ050520.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed May 06 16:27:16 2020
 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...	5.103	4.259	424.9E6	74737591	22.140	22.704
2) SA Decachlor...	11.176	9.641	487.9E6	72138795	22.434	22.115
Target Compounds						
36) L8 AR-1262-1	8.739	7.663	65690336	4932149	47.531	44.526
37) L8 AR-1262-2	9.305	8.215	109.3E6	17336681	42.247	41.122
38) L8 AR-1262-3	9.625	8.502	78381072	7661531	45.108	47.559
39) L8 AR-1262-4	9.720	8.568	62566167	13146741	46.526	42.959
40) L8 AR-1262-5	10.402	9.075	43862902	6187266	44.715	43.193

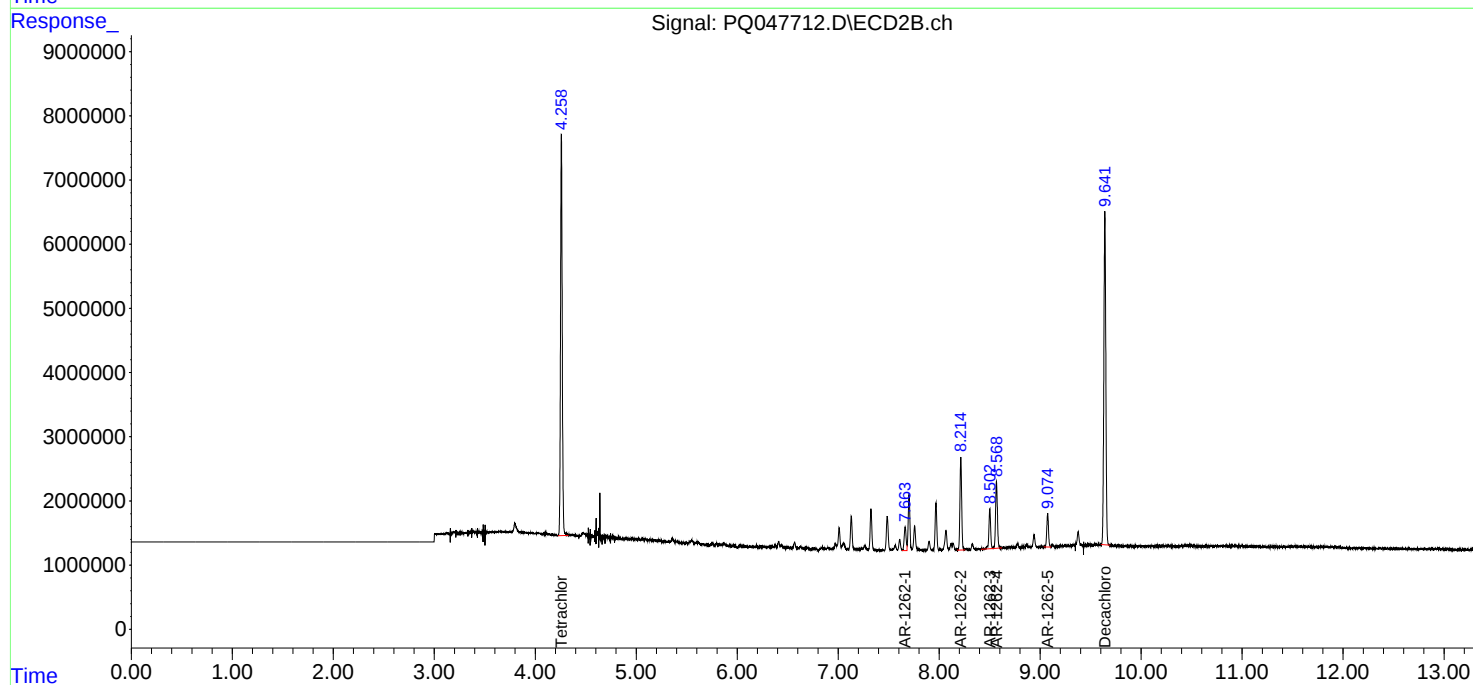
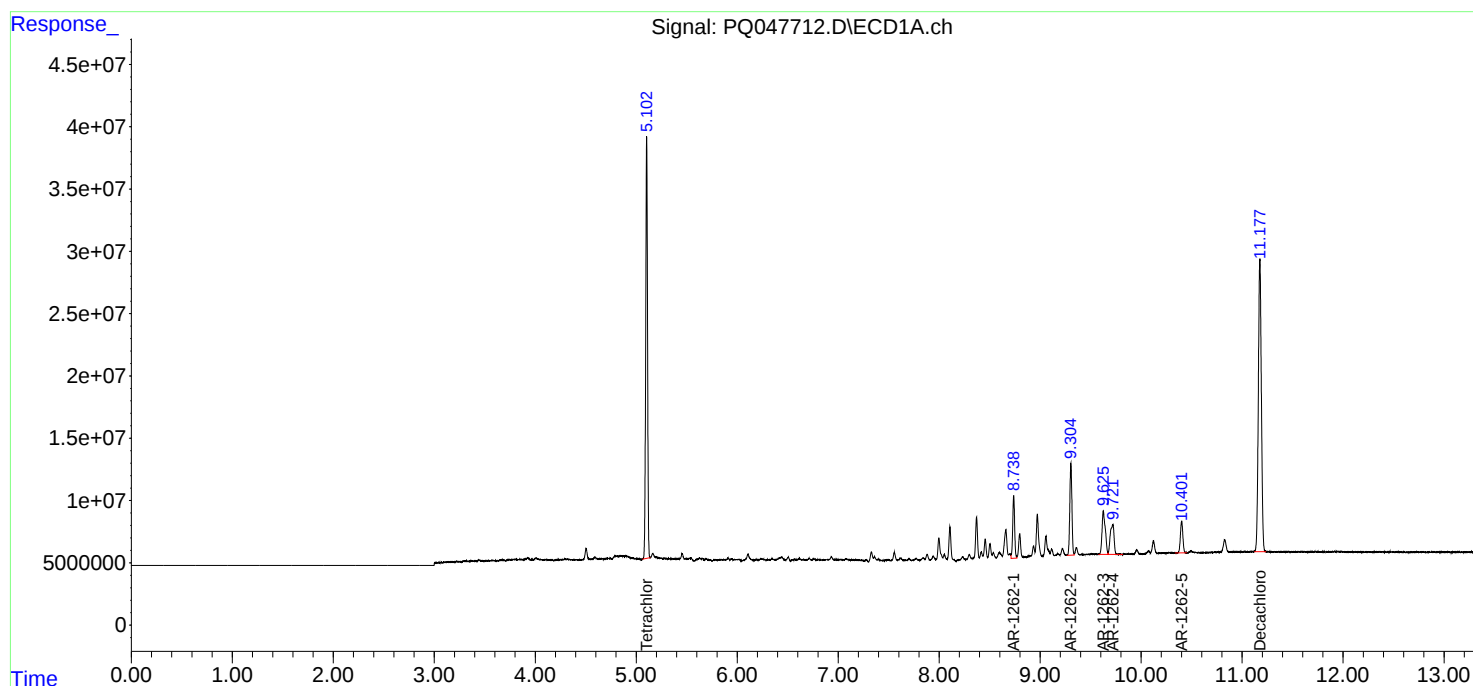
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

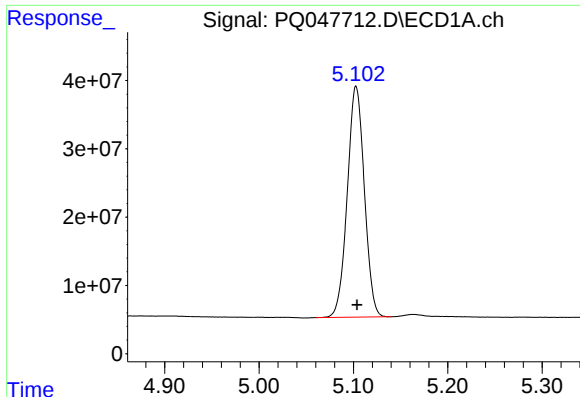
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ051220\
Data File : PQ047712.D
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Misc : AR1262 50PPB LOQ
ALS Vial : 26 Sample Multiplier: 1

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ECD_Q
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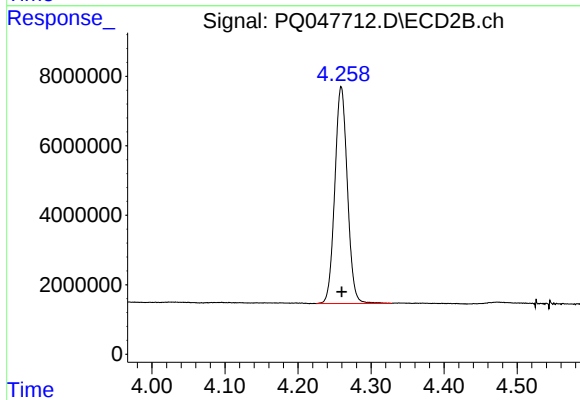




#1 Tetrachloro-m-xylene

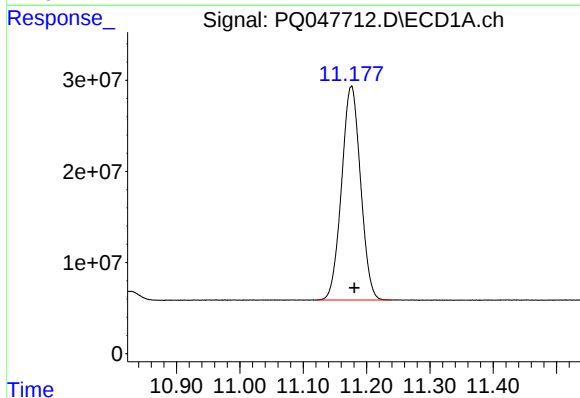
R.T.: 5.103 min
Delta R.T.: -0.001 min
Response: 424885946
Conc: 22.14 ng/ml

Instrument :
ECD_Q
ClientSampleId :
LOQ-WATER-02-QT2-2020



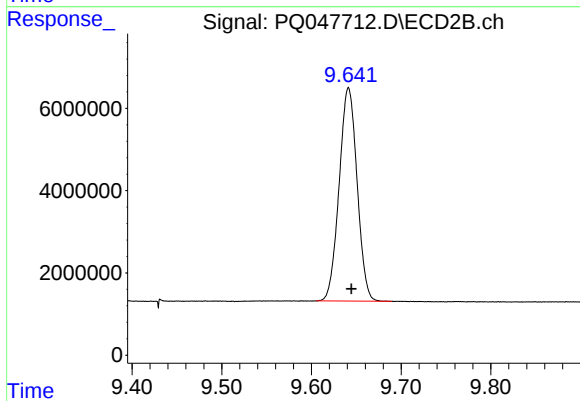
#1 Tetrachloro-m-xylene

R.T.: 4.259 min
Delta R.T.: 0.000 min
Response: 74737591
Conc: 22.70 ng/ml



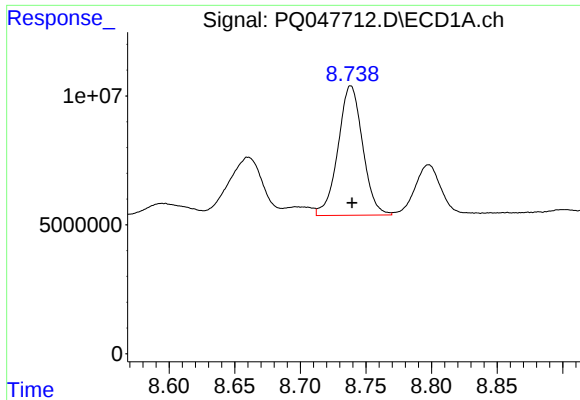
#2 Decachlorobiphenyl

R.T.: 11.176 min
Delta R.T.: -0.005 min
Response: 487892941
Conc: 22.43 ng/ml



#2 Decachlorobiphenyl

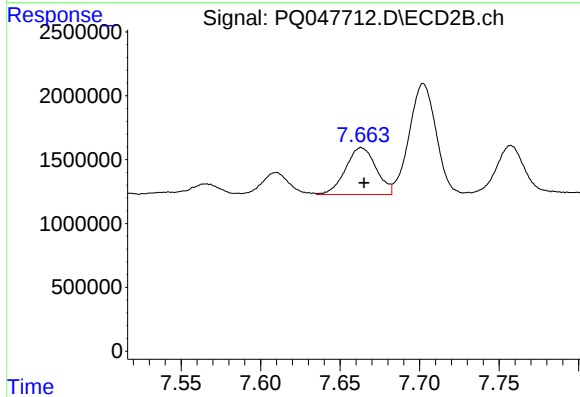
R.T.: 9.641 min
Delta R.T.: -0.003 min
Response: 72138795
Conc: 22.12 ng/ml



#36 AR-1262-1

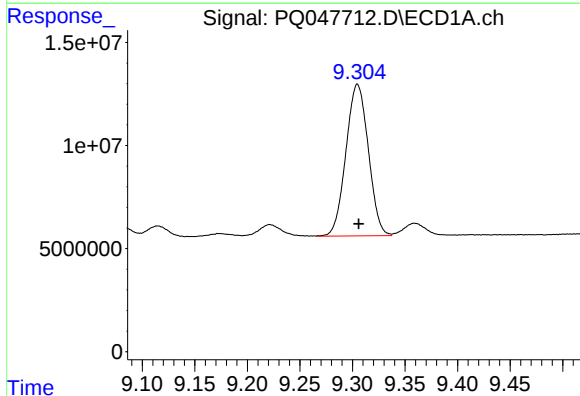
R.T.: 8.739 min
Delta R.T.: 0.000 min
Response: 65690336
Conc: 47.53 ng/ml

Instrument :
ECD_Q
ClientSampleId :
LOQ-WATER-02-QT2-2020



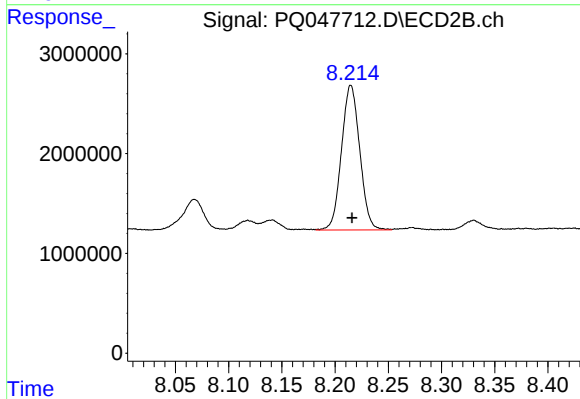
#36 AR-1262-1

R.T.: 7.663 min
Delta R.T.: -0.002 min
Response: 4932149
Conc: 44.53 ng/ml



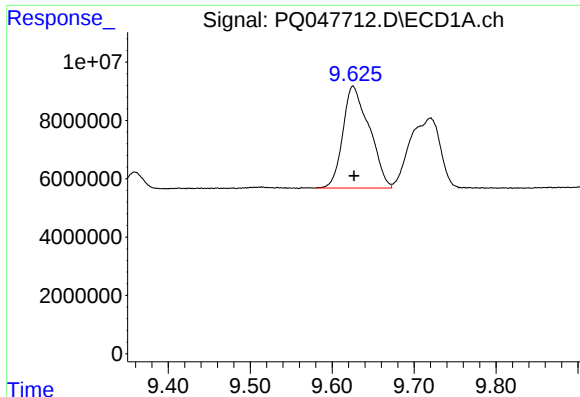
#37 AR-1262-2

R.T.: 9.305 min
Delta R.T.: -0.001 min
Response: 109294417
Conc: 42.25 ng/ml



#37 AR-1262-2

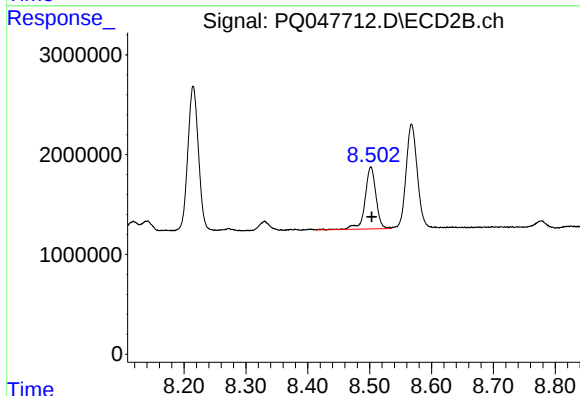
R.T.: 8.215 min
Delta R.T.: -0.001 min
Response: 17336681
Conc: 41.12 ng/ml



#38 AR-1262-3

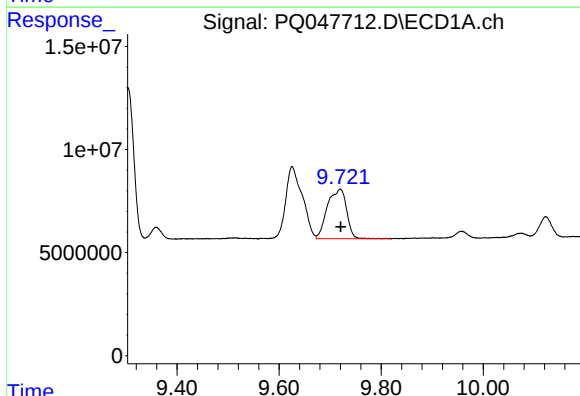
R.T.: 9.625 min
Delta R.T.: -0.001 min
Response: 78381072
Conc: 45.11 ng/ml

Instrument :
ECD_Q
ClientSampleId :
LOQ-WATER-02-QT2-2020



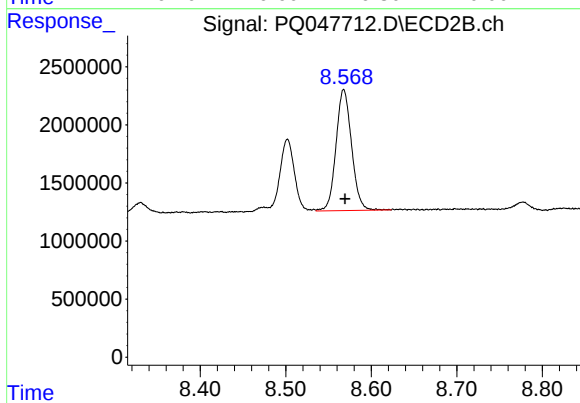
#38 AR-1262-3

R.T.: 8.502 min
Delta R.T.: -0.001 min
Response: 7661531
Conc: 47.56 ng/ml



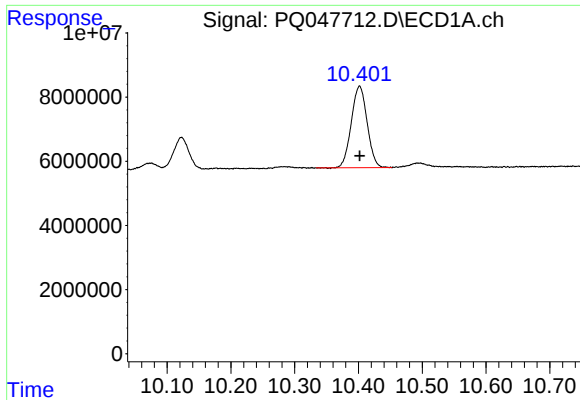
#39 AR-1262-4

R.T.: 9.720 min
Delta R.T.: 0.000 min
Response: 62566167
Conc: 46.53 ng/ml



#39 AR-1262-4

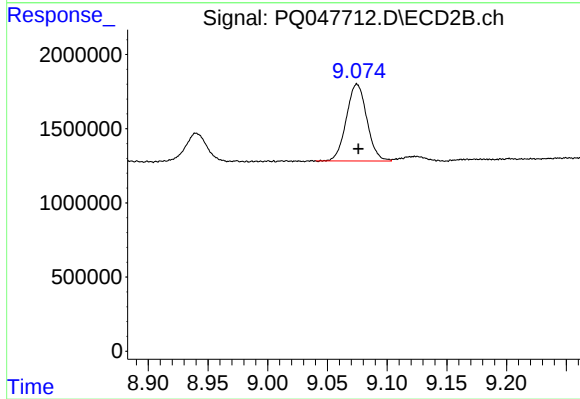
R.T.: 8.568 min
Delta R.T.: -0.002 min
Response: 13146741
Conc: 42.96 ng/ml



#40 AR-1262-5

R.T.: 10.402 min
Delta R.T.: 0.000 min
Response: 43862902
Conc: 44.71 ng/ml

Instrument :
ECD_Q
ClientSampleId :
LOQ-WATER-02-QT2-2020



#40 AR-1262-5

R.T.: 9.075 min
Delta R.T.: -0.001 min
Response: 6187266
Conc: 43.19 ng/ml