

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ051220\
 Data File : PQ047713.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 12 May 2020 16:30
 Operator : AJ\MA
 Sample : L2182-08
 Misc : AR1268 50PPB LOQ
 ALS Vial : 27 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 00:13:58 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	393.9E6	68973095	20.523	20.953
2) SA Decachlor...	11.175	9.641	526.9E6	78684569	24.229	24.122
Target Compounds						
41) L9 AR-1268-1	9.625	8.502	150.4E6	22743569	41.852	41.346
42) L9 AR-1268-2	9.723	8.568	138.9E6	22600396	43.259	44.443
43) L9 AR-1268-3	9.958	8.776	123.2E6	17464390	44.233	42.150
44) L9 AR-1268-4	10.401	9.074	54076595	7915776	46.598	46.472
45) L9 AR-1268-5	10.828	9.377	361.5E6	54199556	45.257	41.499

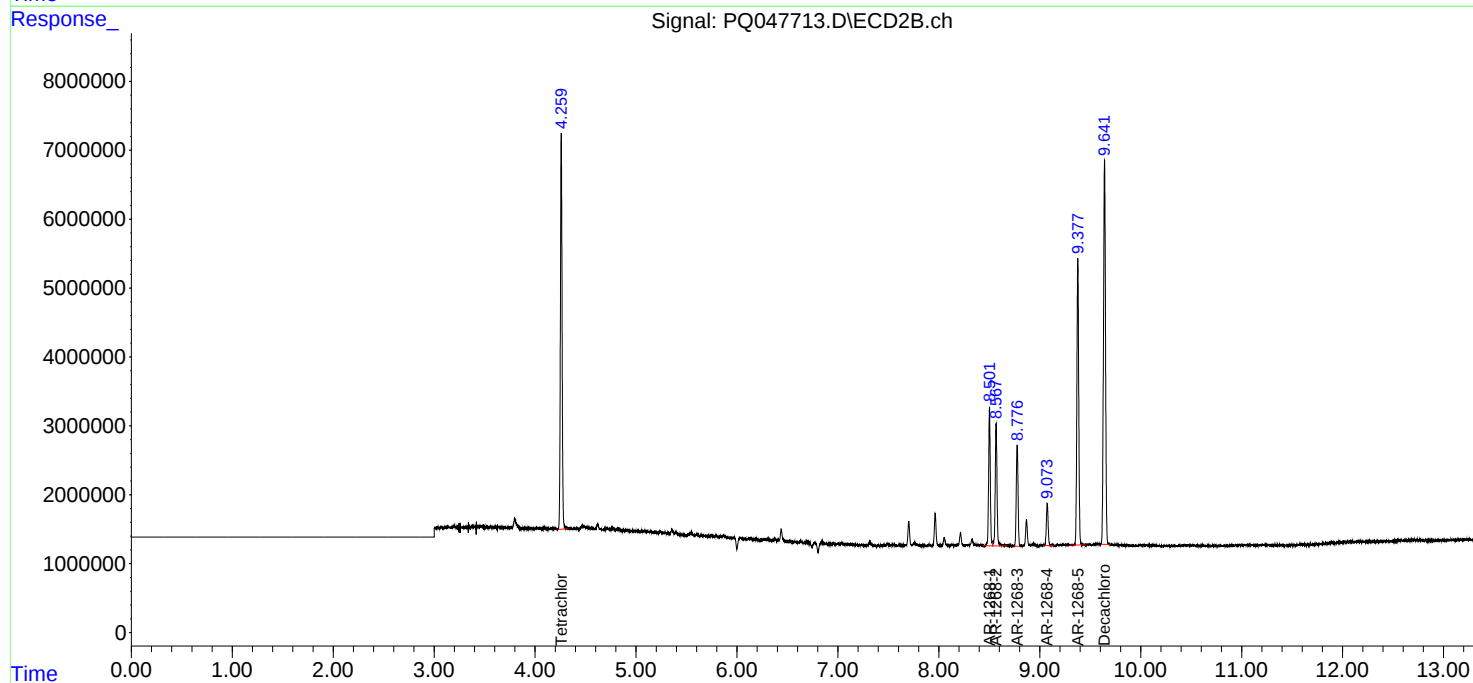
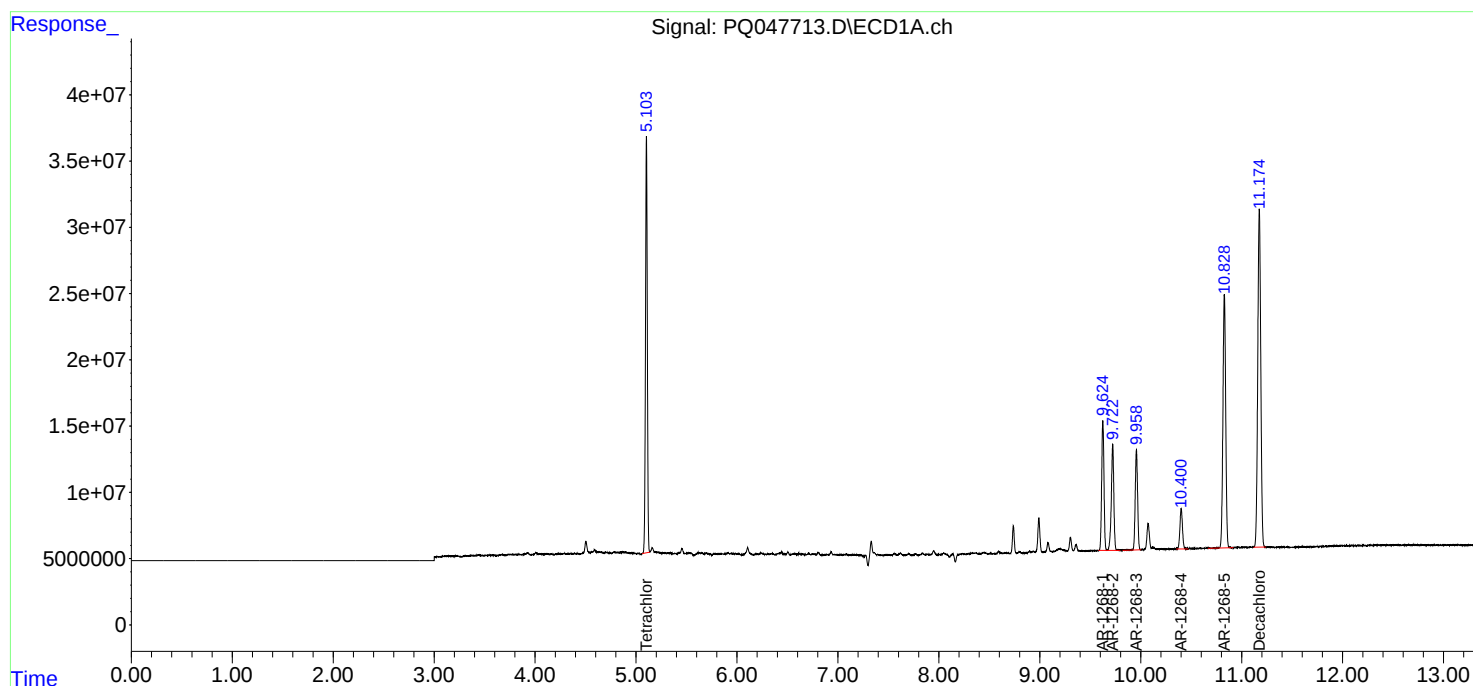
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

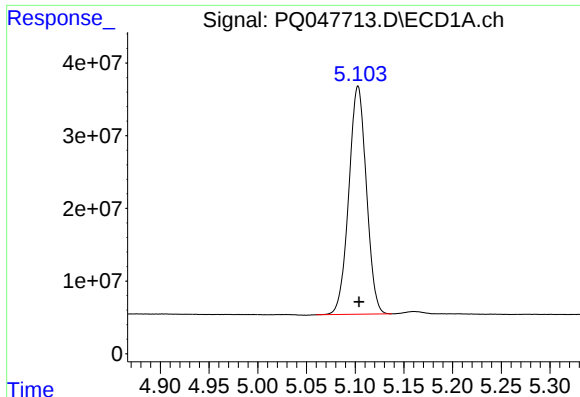
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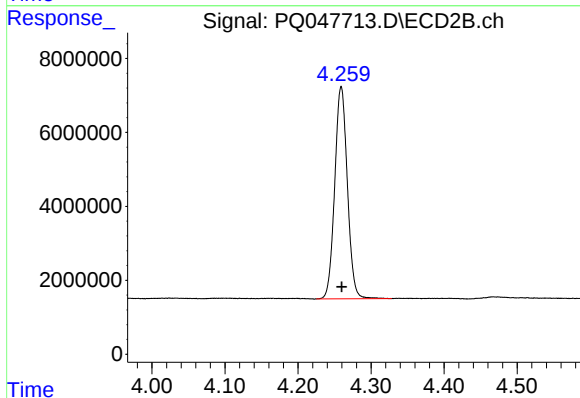




#1 Tetrachloro-m-xylene

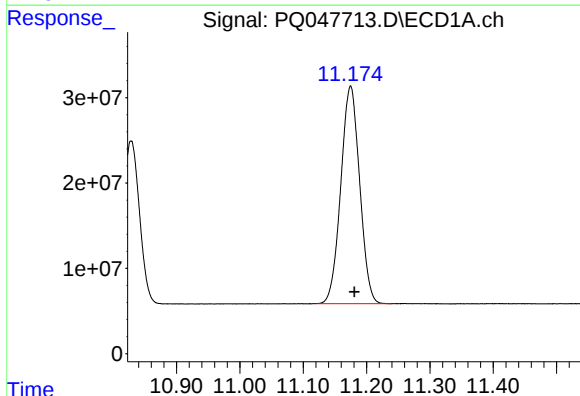
R.T.: 5.103 min
Delta R.T.: -0.001 min
Response: 393857094
Conc: 20.52 ng/ml

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



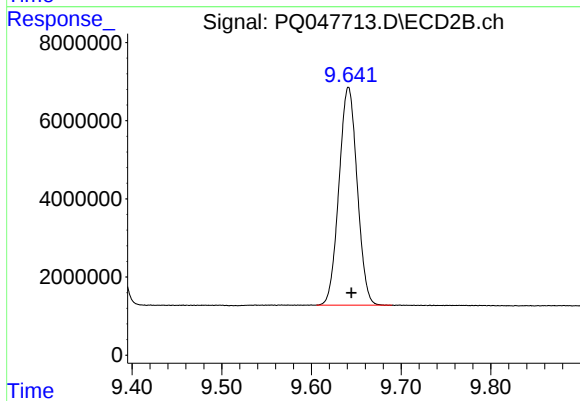
#1 Tetrachloro-m-xylene

R.T.: 4.259 min
Delta R.T.: 0.000 min
Response: 68973095
Conc: 20.95 ng/ml



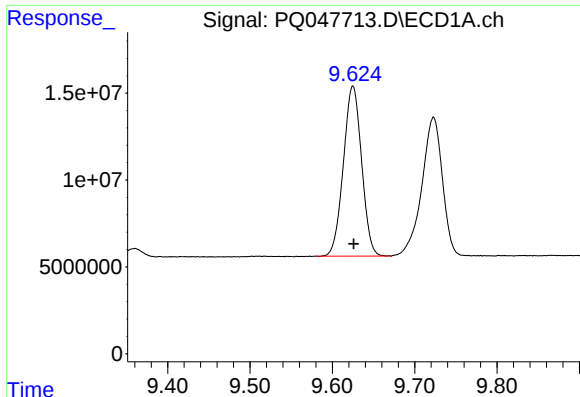
#2 Decachlorobiphenyl

R.T.: 11.175 min
Delta R.T.: -0.006 min
Response: 526943204
Conc: 24.23 ng/ml



#2 Decachlorobiphenyl

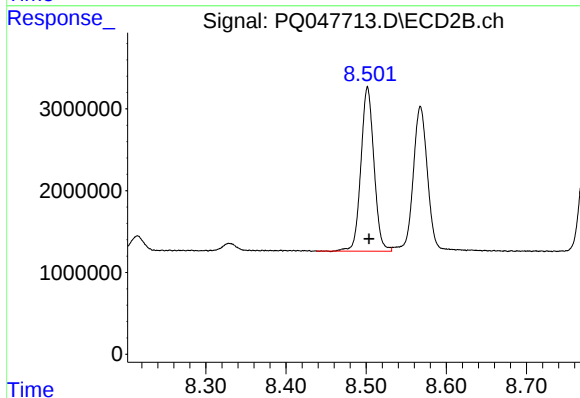
R.T.: 9.641 min
Delta R.T.: -0.003 min
Response: 78684569
Conc: 24.12 ng/ml



#41 AR-1268-1

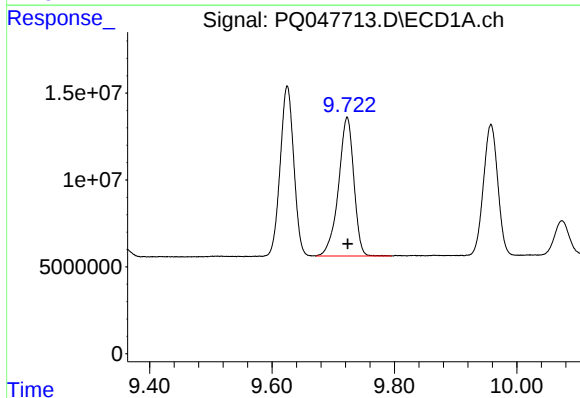
R.T.: 9.625 min
Delta R.T.: -0.001 min
Response: 150422753
Conc: 41.85 ng/ml

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



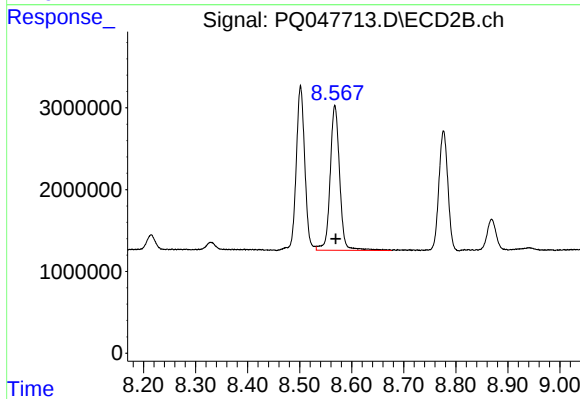
#41 AR-1268-1

R.T.: 8.502 min
Delta R.T.: -0.002 min
Response: 22743569
Conc: 41.35 ng/ml



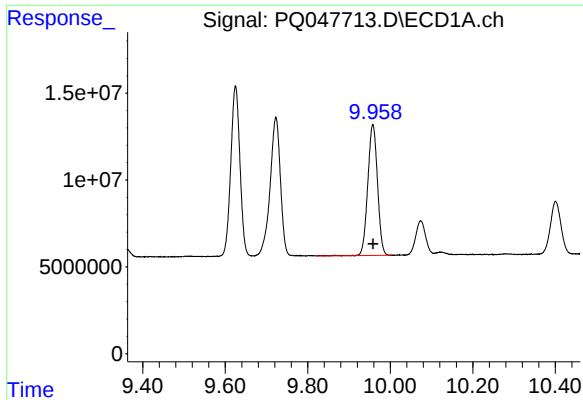
#42 AR-1268-2

R.T.: 9.723 min
Delta R.T.: 0.000 min
Response: 138903836
Conc: 43.26 ng/ml



#42 AR-1268-2

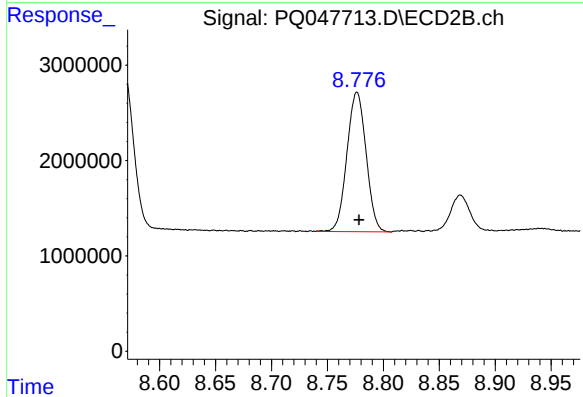
R.T.: 8.568 min
Delta R.T.: -0.002 min
Response: 22600396
Conc: 44.44 ng/ml



#43 AR-1268-3

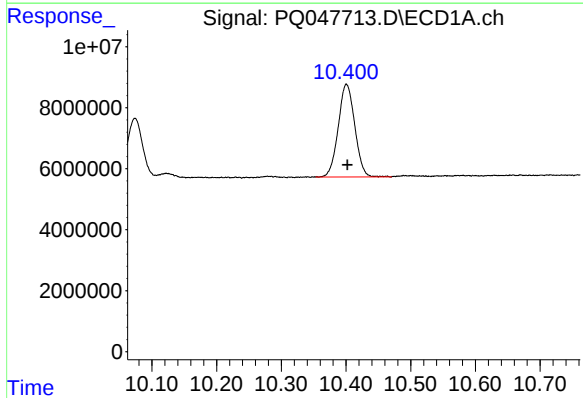
R.T.: 9.958 min
Delta R.T.: 0.000 min
Response: 123174952
Conc: 44.23 ng/ml

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



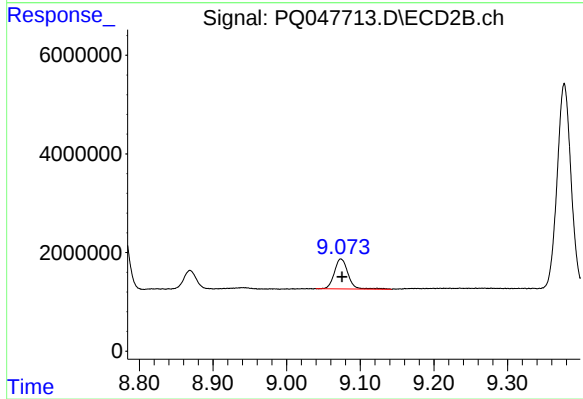
#43 AR-1268-3

R.T.: 8.776 min
Delta R.T.: -0.002 min
Response: 17464390
Conc: 42.15 ng/ml



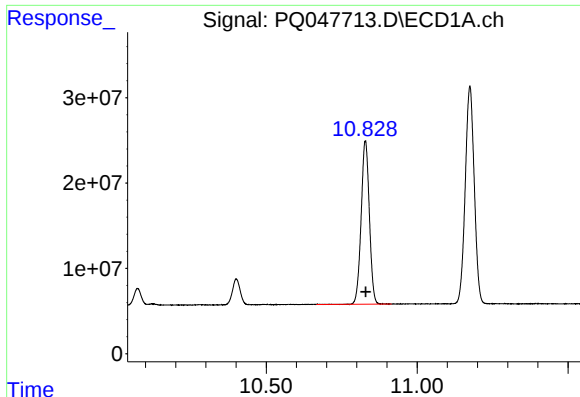
#44 AR-1268-4

R.T.: 10.401 min
Delta R.T.: -0.002 min
Response: 54076595
Conc: 46.60 ng/ml



#44 AR-1268-4

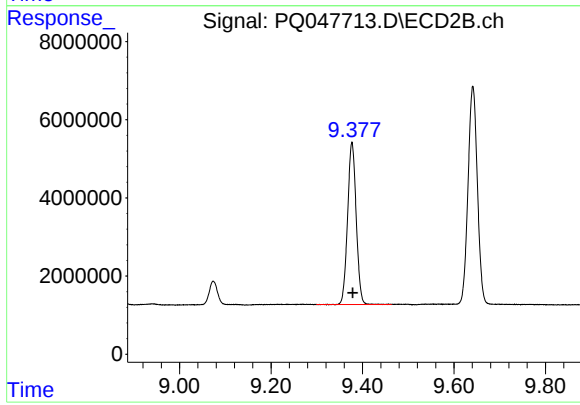
R.T.: 9.074 min
Delta R.T.: -0.002 min
Response: 7915776
Conc: 46.47 ng/ml



#45 AR-1268-5

R.T.: 10.828 min
Delta R.T.: -0.001 min
Response: 361529577
Conc: 45.26 ng/ml

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



#45 AR-1268-5

R.T.: 9.377 min
Delta R.T.: -0.002 min
Response: 54199556
Conc: 41.50 ng/ml