

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ071620\
 Data File : PQ048753.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 16 Jul 2020 20:58
 Operator : DD\AJ
 Sample : L3216-08
 Misc : AR1242 LOQ 50 PPB
 ALS Vial : 34 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 LOQ-WATER-02-QT3-2020

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 17 01:38:08 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ071620.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Jul 16 05:42:31 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...	5.269	4.282	203.3E6	96659025	24.066	23.049
2) SA Decachlor...	11.517	9.645	247.1E6	125.2E6	23.997	23.230
Target Compounds						
16) L4 AR-1242-1	6.601	5.547	13674419	6818144	55.644	51.621
17) L4 AR-1242-2	6.625	5.568	18005835	9029131	51.981	49.673
18) L4 AR-1242-3	6.692	5.761	12632673	4883229	59.758	51.238
19) L4 AR-1242-4	6.801	5.856	9802708	4957269	55.666	52.680
20) L4 AR-1242-5	7.585	6.421	10391057	6289977	53.077	48.768

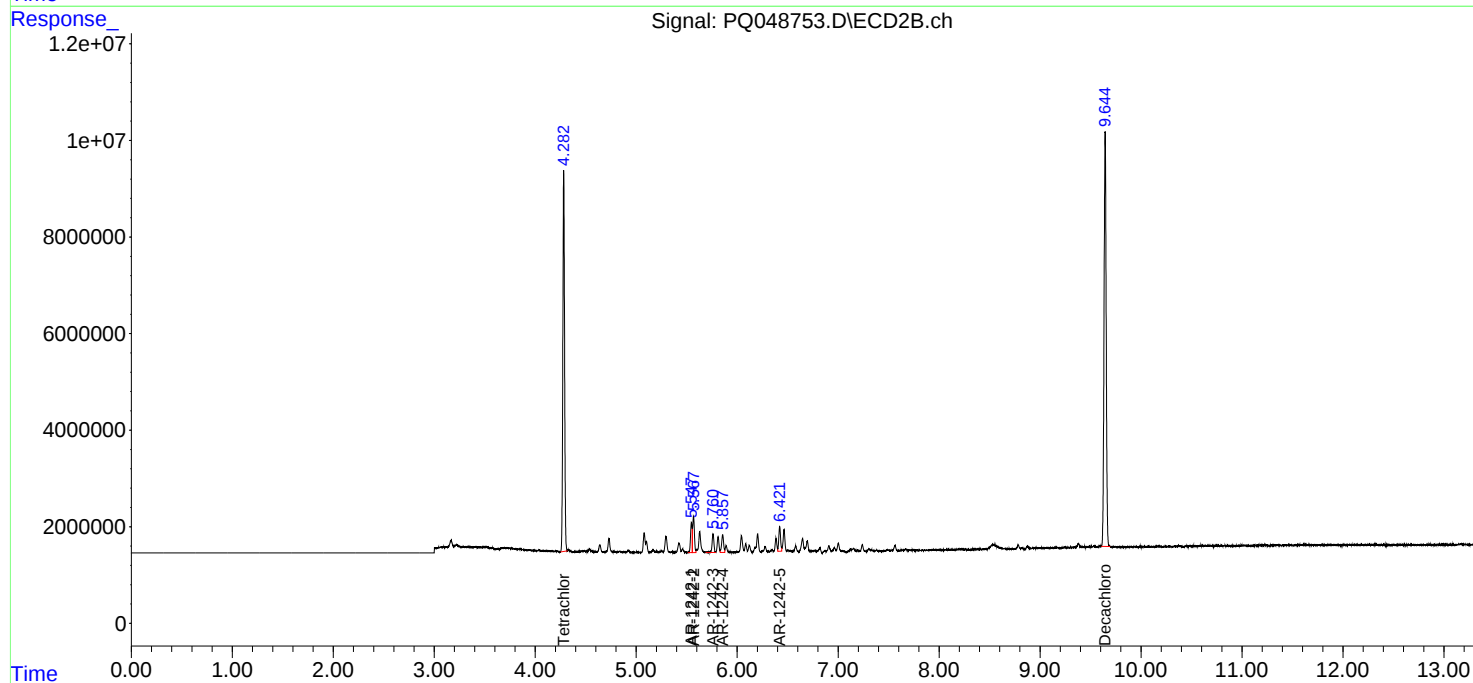
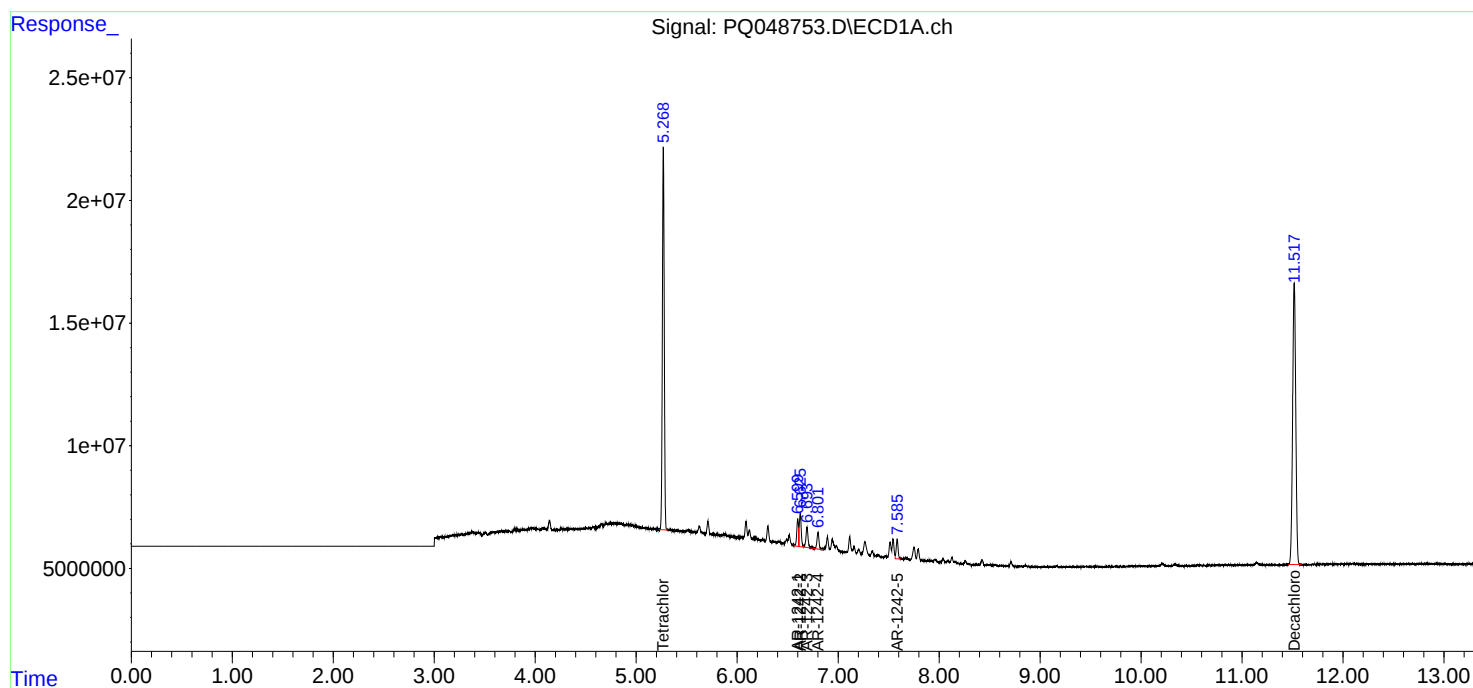
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

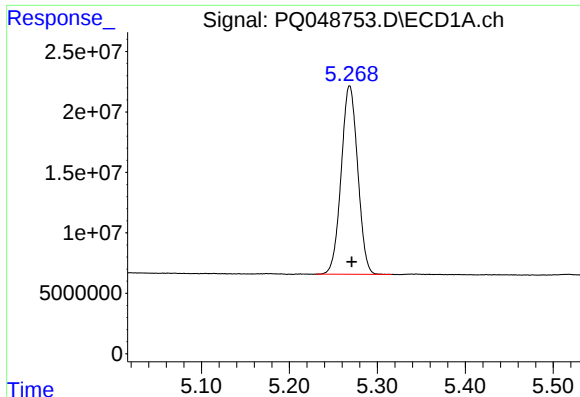
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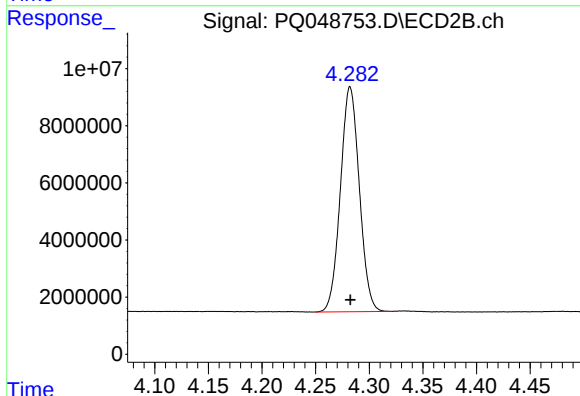




#1 Tetrachloro-m-xylene

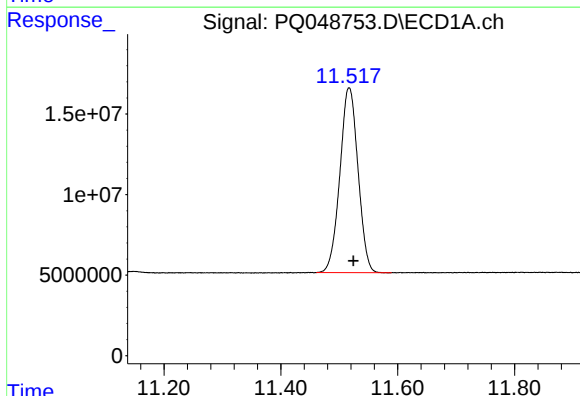
R.T.: 5.269 min
Delta R.T.: -0.002 min
Response: 203303180
Conc: 24.07 ng/ml

Instrument :
ECD_Q
ClientSampleId :
LOQ-WATER-02-QT3-2020



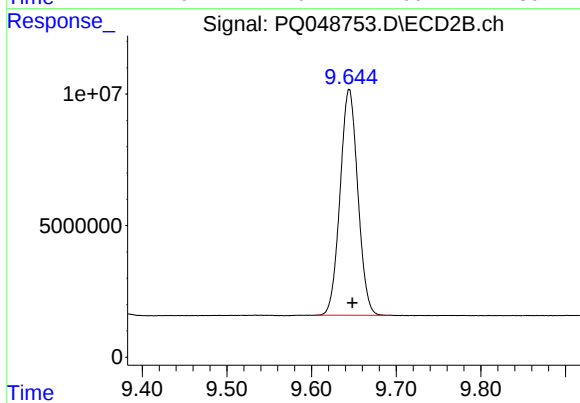
#1 Tetrachloro-m-xylene

R.T.: 4.282 min
Delta R.T.: 0.000 min
Response: 96659025
Conc: 23.05 ng/ml



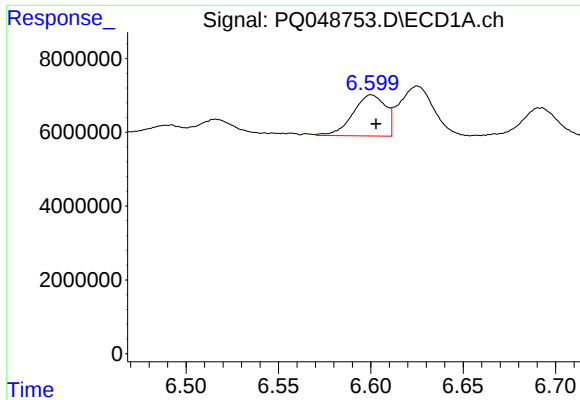
#2 Decachlorobiphenyl

R.T.: 11.517 min
Delta R.T.: -0.007 min
Response: 247112154
Conc: 24.00 ng/ml



#2 Decachlorobiphenyl

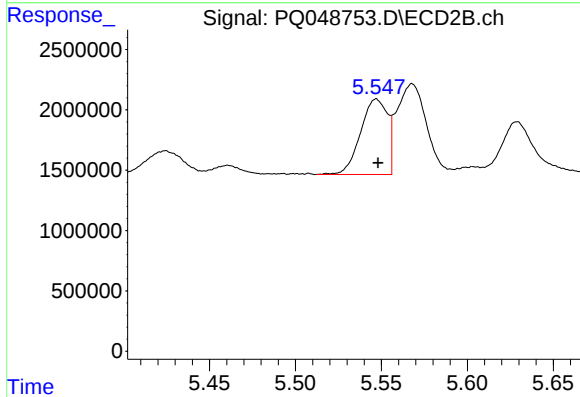
R.T.: 9.645 min
Delta R.T.: -0.004 min
Response: 125166147
Conc: 23.23 ng/ml



#16 AR-1242-1

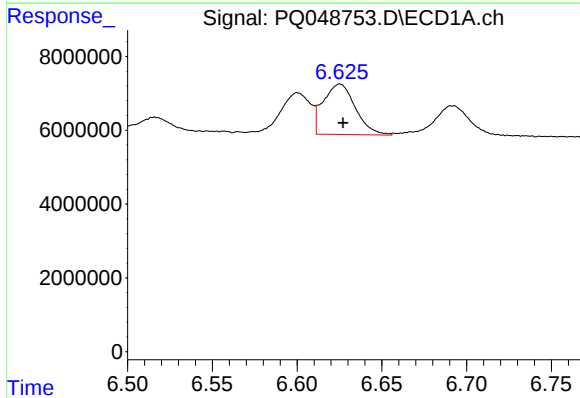
R.T.: 6.601 min
Delta R.T.: -0.002 min
Response: 13674419
Conc: 55.64 ng/ml

Instrument :
ECD_Q
ClientSampleId :
LOQ-WATER-02-QT3-2020



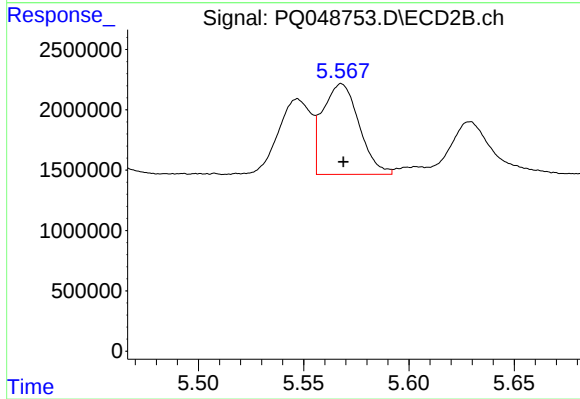
#16 AR-1242-1

R.T.: 5.547 min
Delta R.T.: 0.000 min
Response: 6818144
Conc: 51.62 ng/ml



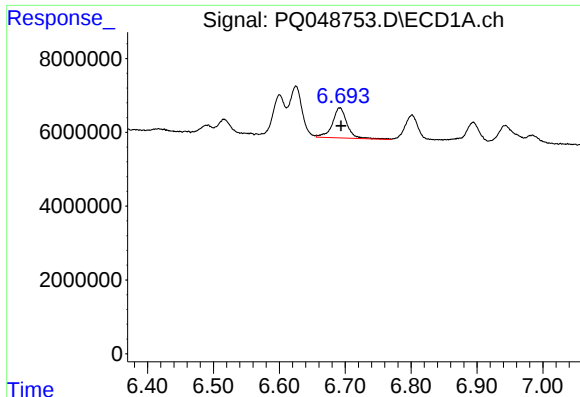
#17 AR-1242-2

R.T.: 6.625 min
Delta R.T.: -0.002 min
Response: 18005835
Conc: 51.98 ng/ml



#17 AR-1242-2

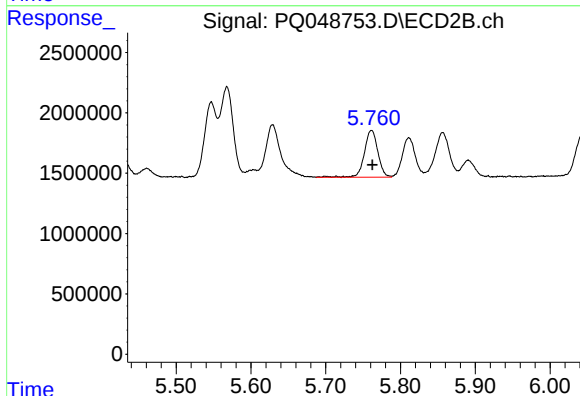
R.T.: 5.568 min
Delta R.T.: 0.000 min
Response: 9029131
Conc: 49.67 ng/ml



#18 AR-1242-3

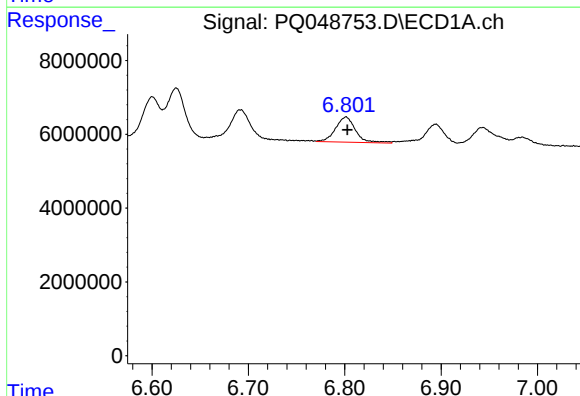
R.T.: 6.692 min
Delta R.T.: -0.002 min
Response: 12632673
Conc: 59.76 ng/ml

Instrument :
ECD_Q
ClientSampleId :
LOQ-WATER-02-QT3-2020



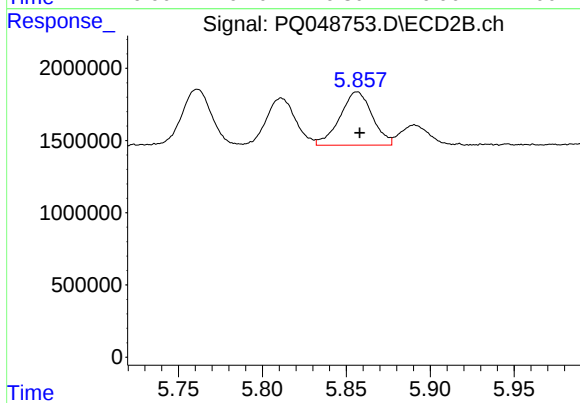
#18 AR-1242-3

R.T.: 5.761 min
Delta R.T.: -0.001 min
Response: 4883229
Conc: 51.24 ng/ml



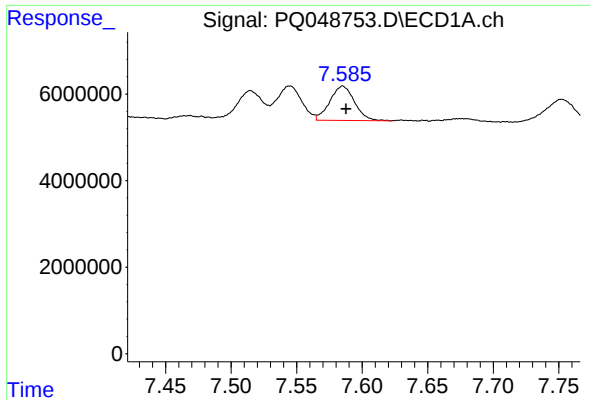
#19 AR-1242-4

R.T.: 6.801 min
Delta R.T.: -0.002 min
Response: 9802708
Conc: 55.67 ng/ml



#19 AR-1242-4

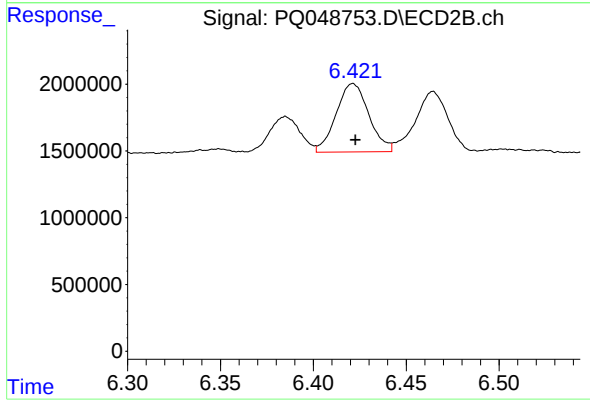
R.T.: 5.856 min
Delta R.T.: -0.002 min
Response: 4957269
Conc: 52.68 ng/ml



#20 AR-1242-5

R.T.: 7.585 min
Delta R.T.: -0.003 min
Response: 10391057
Conc: 53.08 ng/ml

Instrument :
ECD_Q
ClientSampleId :
LOQ-WATER-02-QT3-2020



#20 AR-1242-5

R.T.: 6.421 min
Delta R.T.: -0.001 min
Response: 6289977
Conc: 48.77 ng/ml