

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ040319\
 Data File : PQ038666.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 04 Apr 2019 00:15
 Operator : AJ\SJ
 Sample : K1560-08
 Misc : AR1242 LOQ 100 PPB
 ALS Vial : 41 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 LOQ-WATER-02-QT1-2019

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 04 06:40:01 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ040319.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Apr 04 03:26:03 2019
 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...	4.704	3.985	174.6E6	91341729	23.598	22.290
2) SA Decachlor...	10.638	9.100	117.8E6	63631303	22.632	20.413
Target Compounds						
16) L4 AR-1242-1	5.883	5.086	22087609	11415257	137.640	116.850
17) L4 AR-1242-2	5.906	5.105	31436502	16067391	133.288	114.570
18) L4 AR-1242-3	5.970	5.286	19849180	7926507	136.485	119.086
19) L4 AR-1242-4	6.070	5.366	16933479	8321183	141.671	121.431
20) L4 AR-1242-5	6.809	5.894	14848538	10862850	132.725	125.526

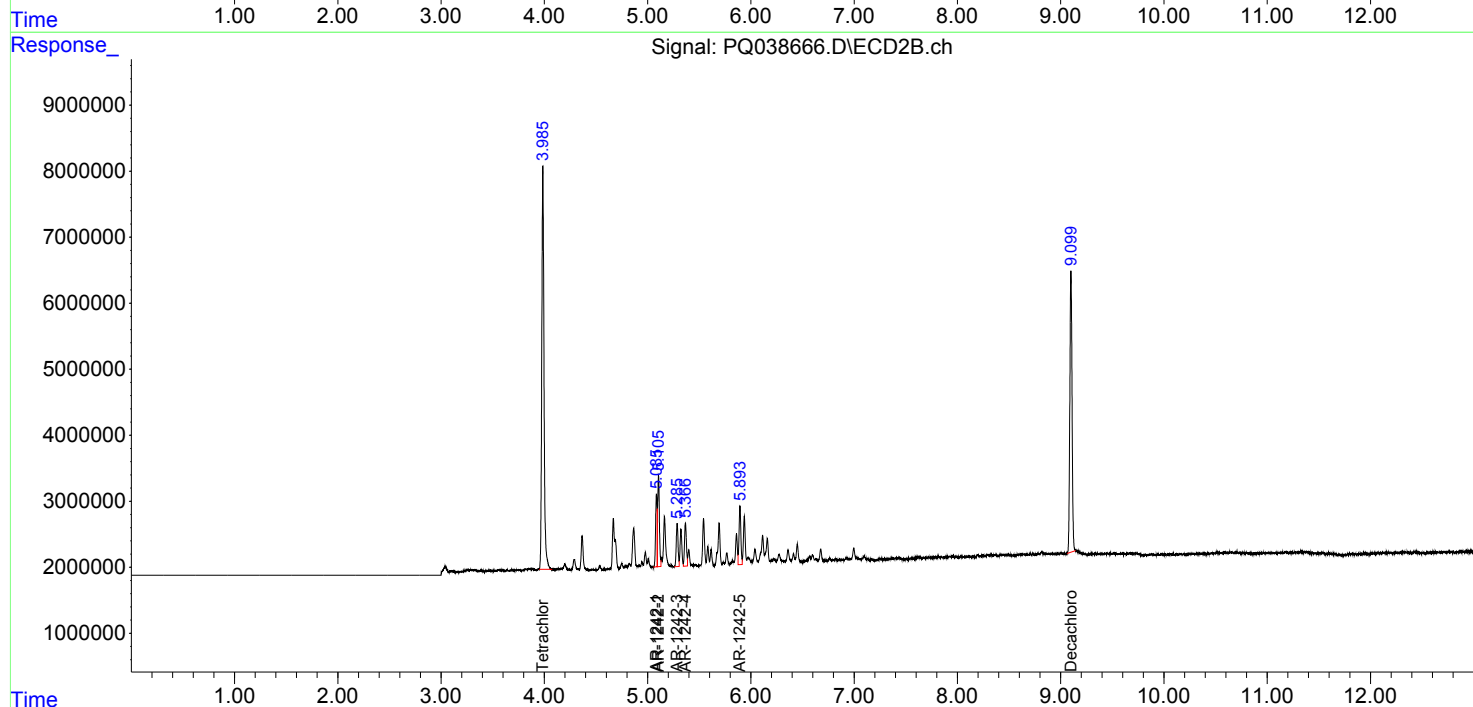
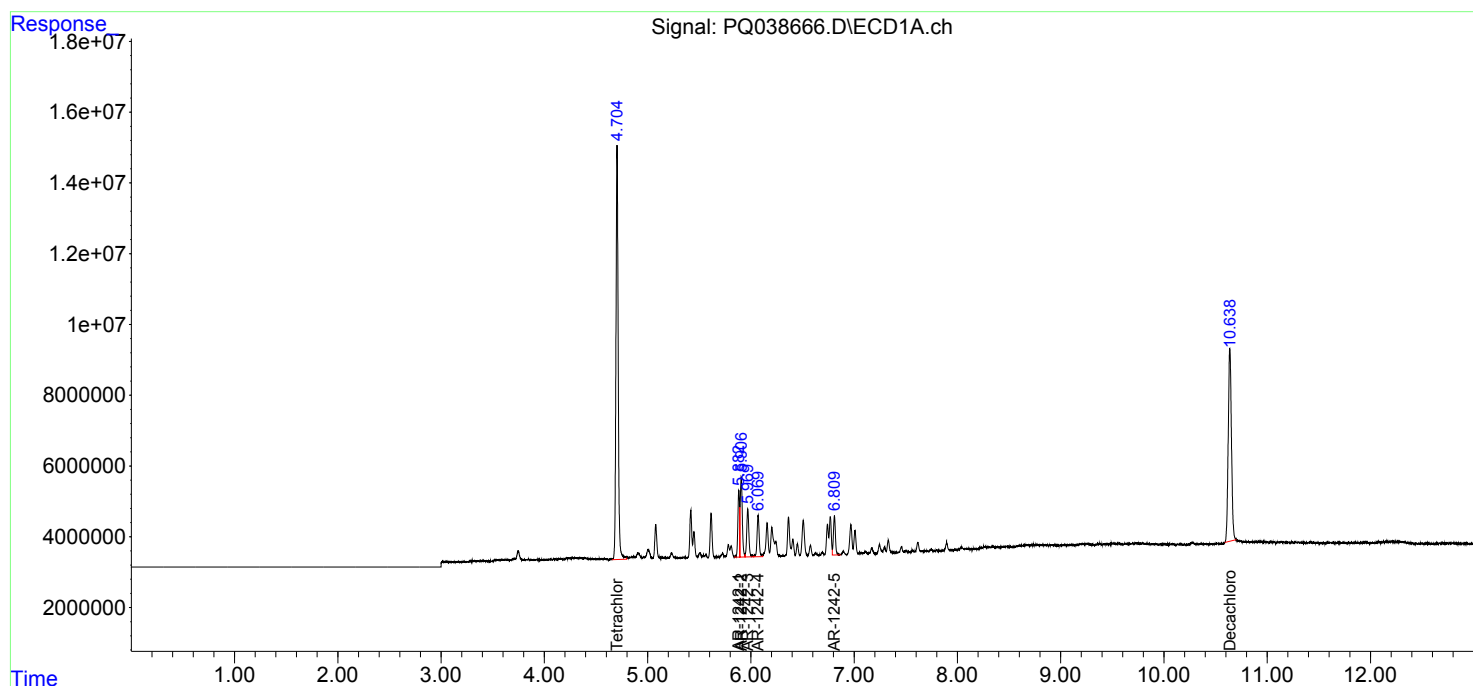
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

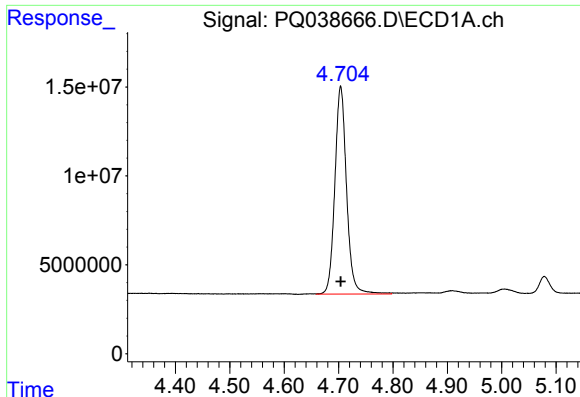
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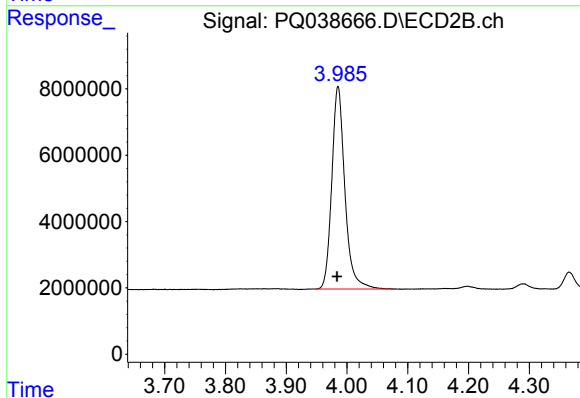




#1 Tetrachloro-m-xylene

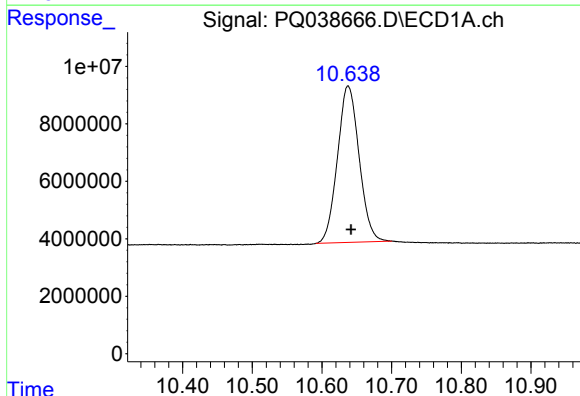
R.T.: 4.704 min
Delta R.T.: 0.000 min
Response: 174552242
Conc: 23.60 ng/ml

Instrument :
ECD_Q
ClientSampleId :
LOQ-WATER-02-QT1-2019



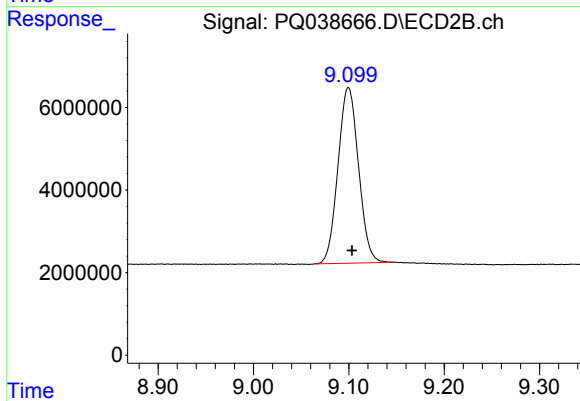
#1 Tetrachloro-m-xylene

R.T.: 3.985 min
Delta R.T.: 0.001 min
Response: 91341729
Conc: 22.29 ng/ml



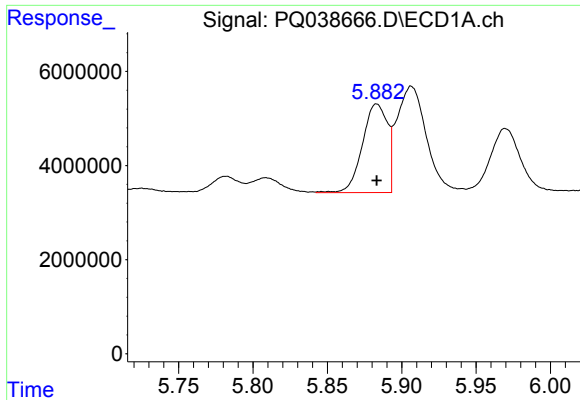
#2 Decachlorobiphenyl

R.T.: 10.638 min
Delta R.T.: -0.004 min
Response: 117818171
Conc: 22.63 ng/ml



#2 Decachlorobiphenyl

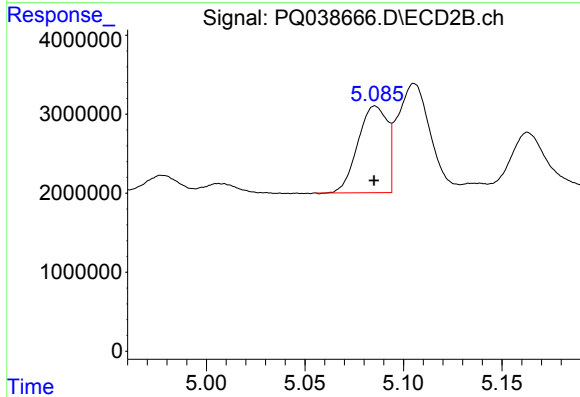
R.T.: 9.100 min
Delta R.T.: -0.004 min
Response: 63631303
Conc: 20.41 ng/ml



#16 AR-1242-1

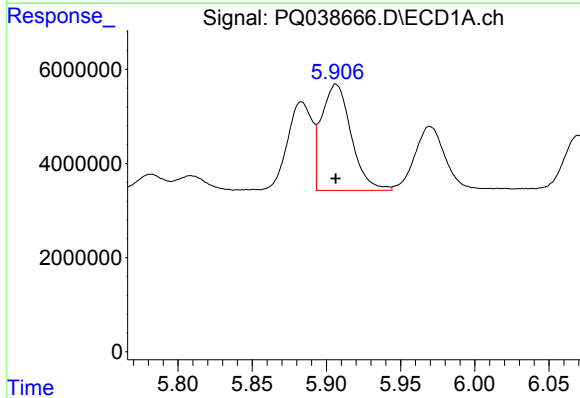
R.T.: 5.883 min
Delta R.T.: 0.000 min
Response: 22087609
Conc: 137.64 ng/ml

Instrument :
ECD_Q
ClientSampleId :
LOQ-WATER-02-QT1-2019



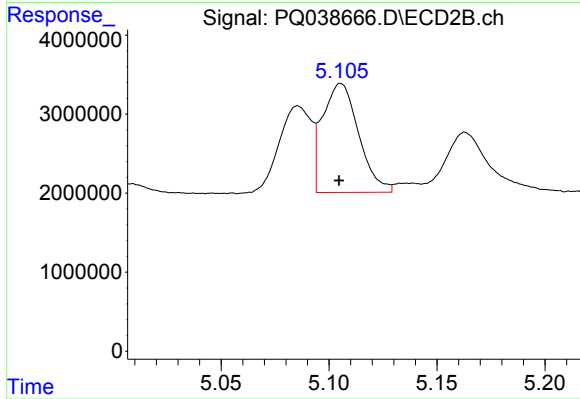
#16 AR-1242-1

R.T.: 5.086 min
Delta R.T.: 0.000 min
Response: 11415257
Conc: 116.85 ng/ml



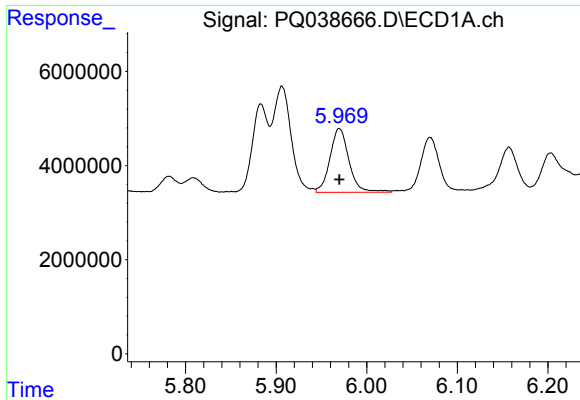
#17 AR-1242-2

R.T.: 5.906 min
Delta R.T.: 0.000 min
Response: 31436502
Conc: 133.29 ng/ml



#17 AR-1242-2

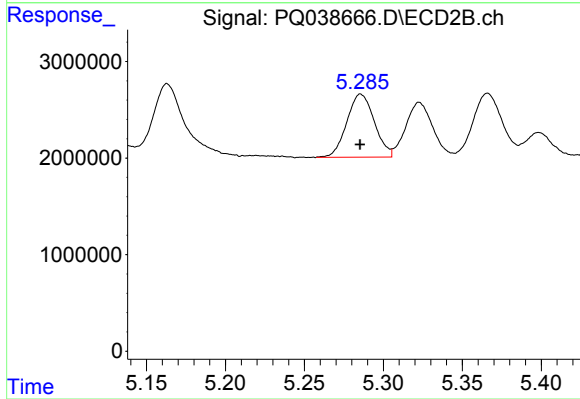
R.T.: 5.105 min
Delta R.T.: 0.000 min
Response: 16067391
Conc: 114.57 ng/ml



#18 AR-1242-3

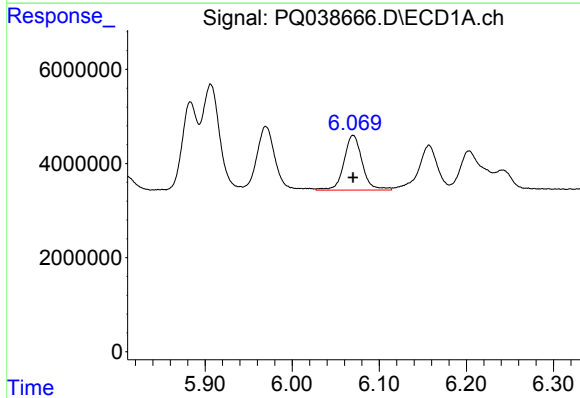
R.T.: 5.970 min
Delta R.T.: 0.000 min
Response: 19849180
Conc: 136.49 ng/ml

Instrument :
ECD_Q
ClientSampleId :
LOQ-WATER-02-QT1-2019



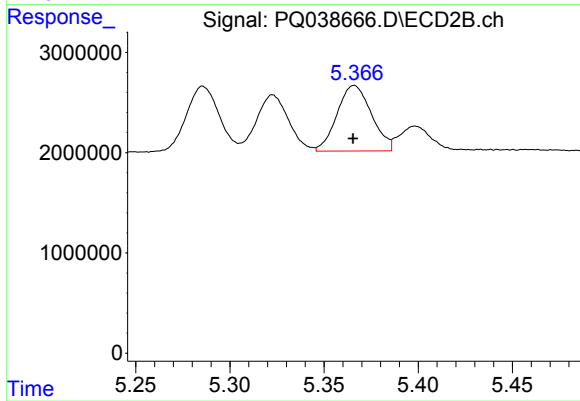
#18 AR-1242-3

R.T.: 5.286 min
Delta R.T.: 0.000 min
Response: 7926507
Conc: 119.09 ng/ml



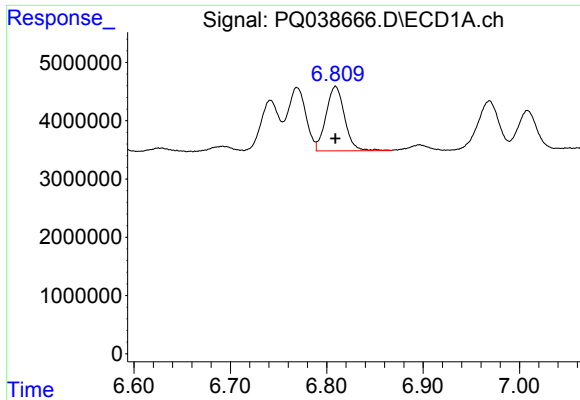
#19 AR-1242-4

R.T.: 6.070 min
Delta R.T.: 0.000 min
Response: 16933479
Conc: 141.67 ng/ml



#19 AR-1242-4

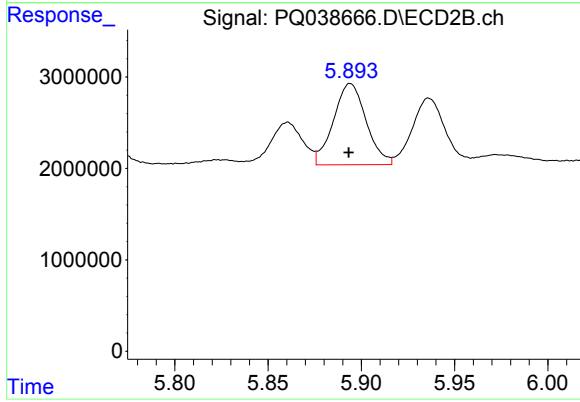
R.T.: 5.366 min
Delta R.T.: 0.000 min
Response: 8321183
Conc: 121.43 ng/ml



#20 AR-1242-5

R.T.: 6.809 min
Delta R.T.: 0.000 min
Response: 14848538
Conc: 132.72 ng/ml

Instrument :
ECD_Q
ClientSampleId :
LOQ-WATER-02-QT1-2019



#20 AR-1242-5

R.T.: 5.894 min
Delta R.T.: 0.000 min
Response: 10862850
Conc: 125.53 ng/ml