

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ040319\
 Data File : PQ038664.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 03 Apr 2019 23:44
 Operator : AJ\SJ
 Sample : K1560-07
 Misc : AR1242 LOD 25 PPB
 ALS Vial : 39 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 LOD-MDL-WATER-01-QT1-2019

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 04 06:37:54 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...	4.705	3.985	171.1E6	88654438	23.136	21.634
2) SA Decachlor...	10.640	9.102	116.9E6	62565663	22.454	20.072
Target Compounds						
16) L4 AR-1242-1	5.883	5.085	4981198	2849728	31.041m	29.171
17) L4 AR-1242-2	5.907	5.105	8116316	3609152	34.412m	25.735 #
18) L4 AR-1242-3	5.971	5.287	4834805	1773596	33.245m	26.646
19) L4 AR-1242-4	6.068	5.367	3717595	2262935	31.103m	33.023
20) L4 AR-1242-5	6.809	5.893	3390233	2320071	30.304m	26.810m

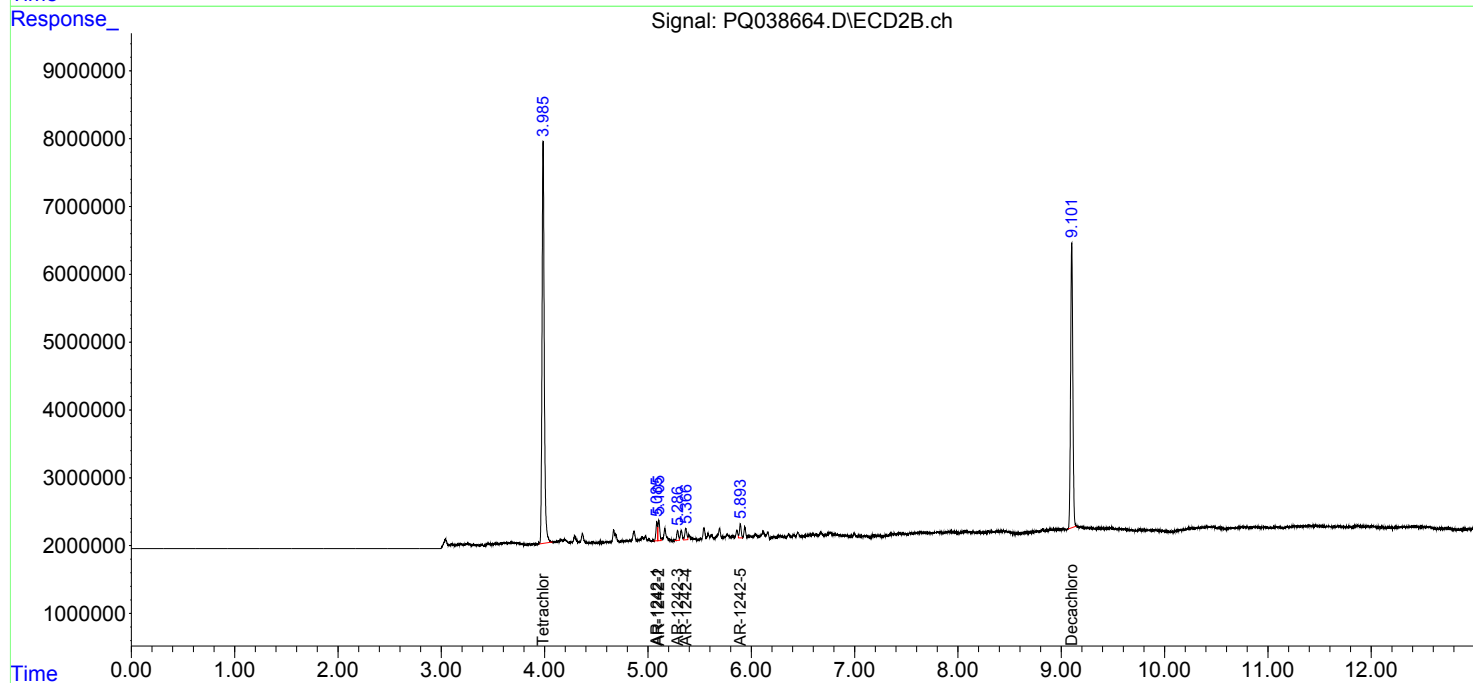
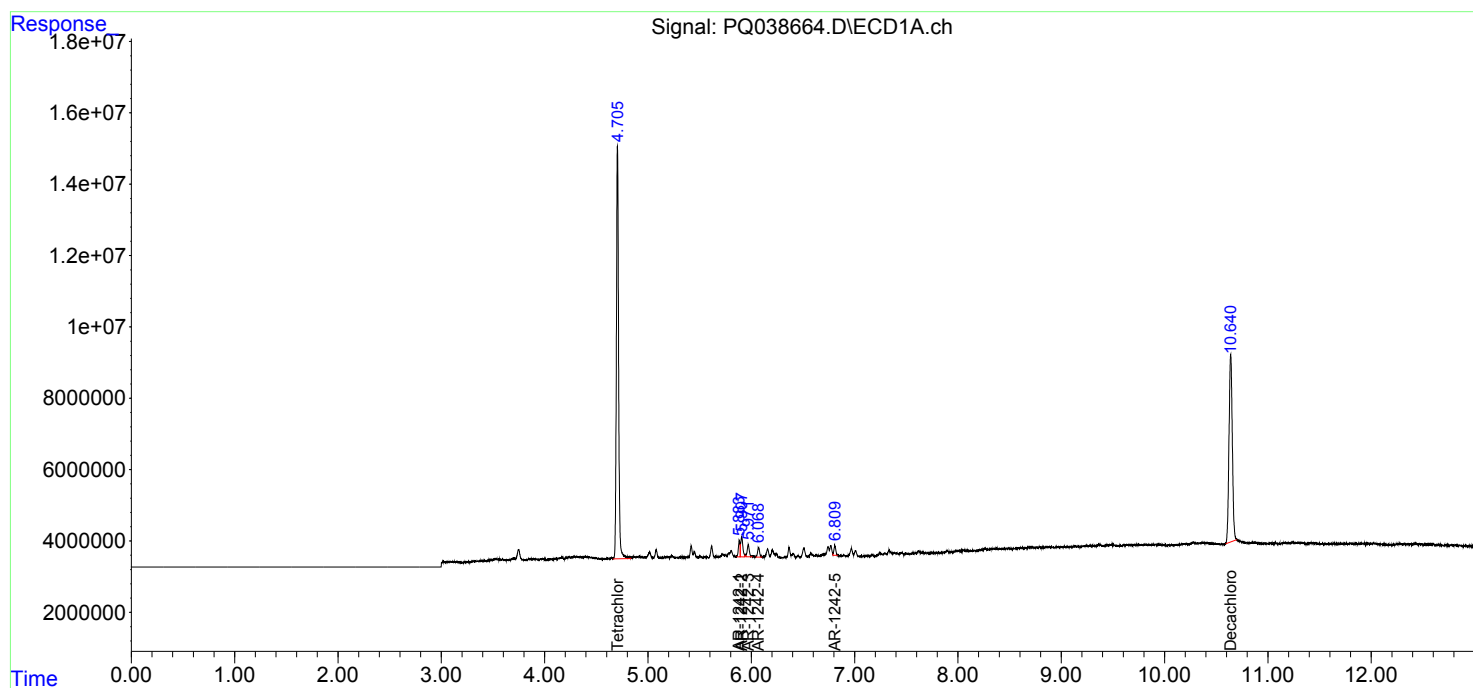
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

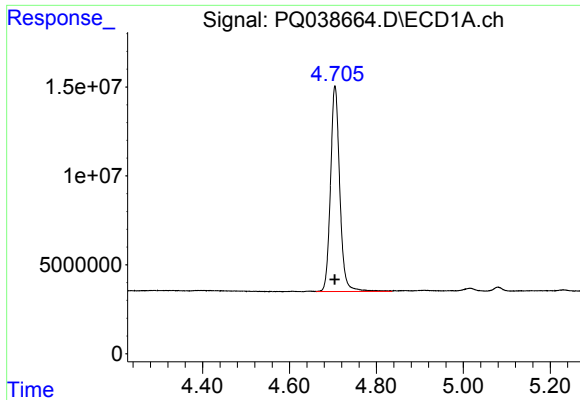
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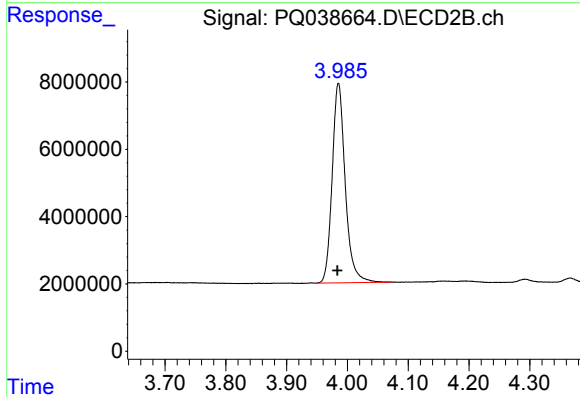




#1 Tetrachloro-m-xylene

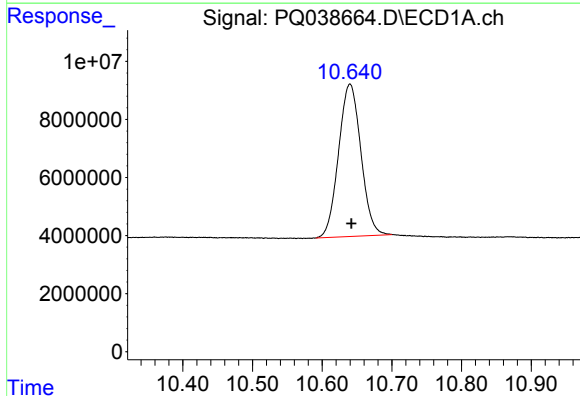
R.T.: 4.705 min
Delta R.T.: 0.000 min
Response: 171132658
Conc: 23.14 ng/ml

Instrument :
ECD_Q
ClientSampleId :
LOD-MDL-WATER-01-QT1-2019



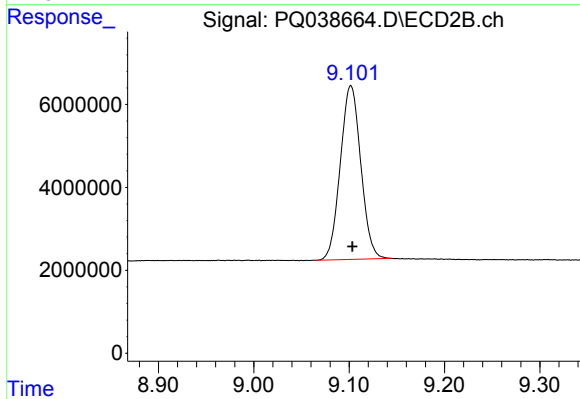
#1 Tetrachloro-m-xylene

R.T.: 3.985 min
Delta R.T.: 0.001 min
Response: 88654438
Conc: 21.63 ng/ml



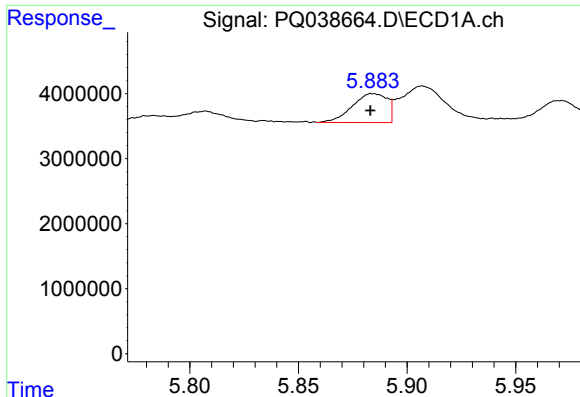
#2 Decachlorobiphenyl

R.T.: 10.640 min
Delta R.T.: -0.002 min
Response: 116889916
Conc: 22.45 ng/ml



#2 Decachlorobiphenyl

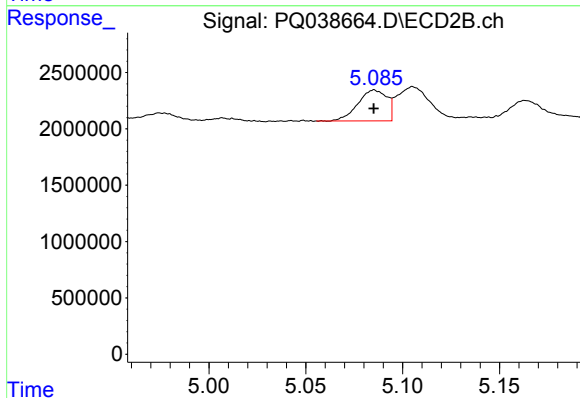
R.T.: 9.102 min
Delta R.T.: -0.001 min
Response: 62565663
Conc: 20.07 ng/ml



#16 AR-1242-1

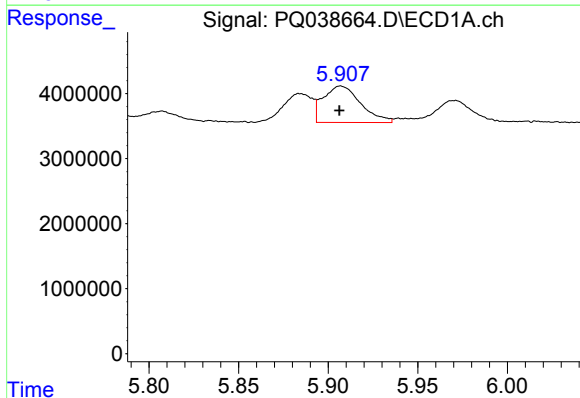
R.T.: 5.883 min
Delta R.T.: 0.000 min
Response: 4981198
Conc: 31.04 ng/ml m

Instrument :
ECD_Q
ClientSampleId :
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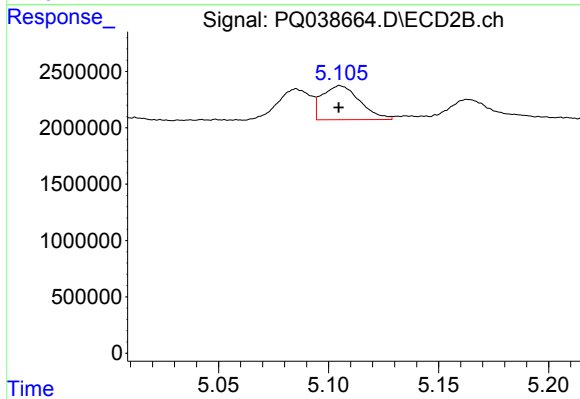
#16 AR-1242-1

R.T.: 5.085 min
Delta R.T.: 0.000 min
Response: 2849728
Conc: 29.17 ng/ml



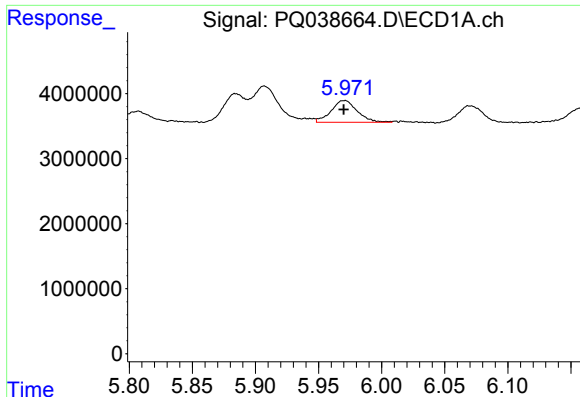
#17 AR-1242-2

R.T.: 5.907 min
Delta R.T.: 0.000 min
Response: 8116316
Conc: 34.41 ng/ml m



#17 AR-1242-2

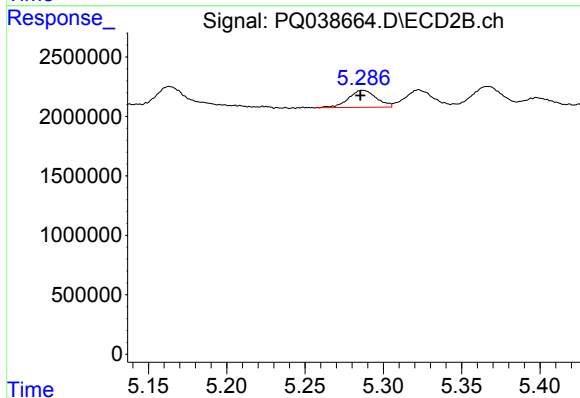
R.T.: 5.105 min
Delta R.T.: 0.000 min
Response: 3609152
Conc: 25.74 ng/ml



#18 AR-1242-3

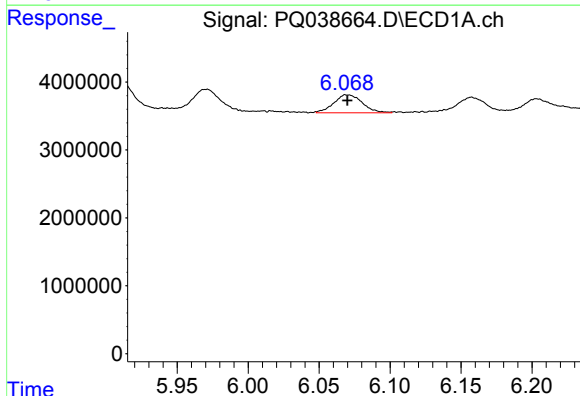
R.T.: 5.971 min
Delta R.T.: 0.001 min
Response: 4834805
Conc: 33.24 ng/ml m

Instrument :
ECD_Q
ClientSampleId :
LOD-MDL-WATER-01-QT1-2019



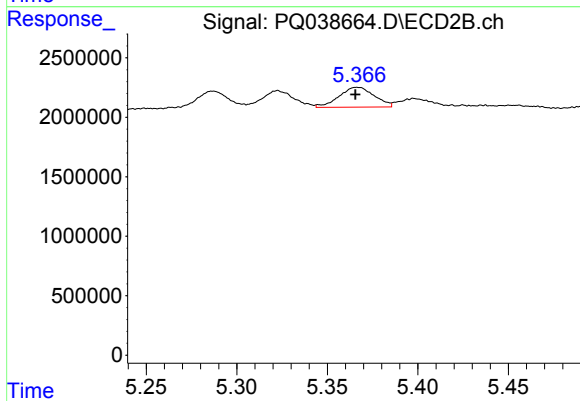
#18 AR-1242-3

R.T.: 5.287 min
Delta R.T.: 0.002 min
Response: 1773596
Conc: 26.65 ng/ml



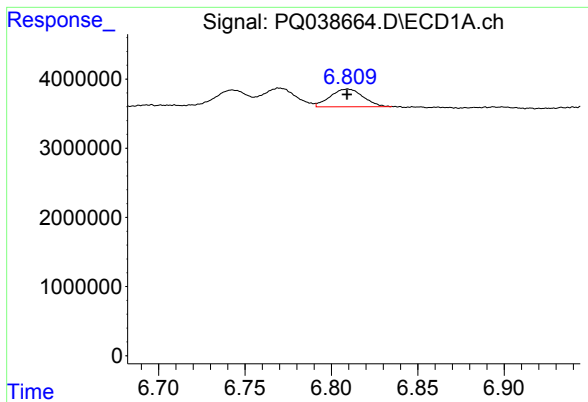
#19 AR-1242-4

R.T.: 6.068 min
Delta R.T.: -0.002 min
Response: 3717595
Conc: 31.10 ng/ml m



#19 AR-1242-4

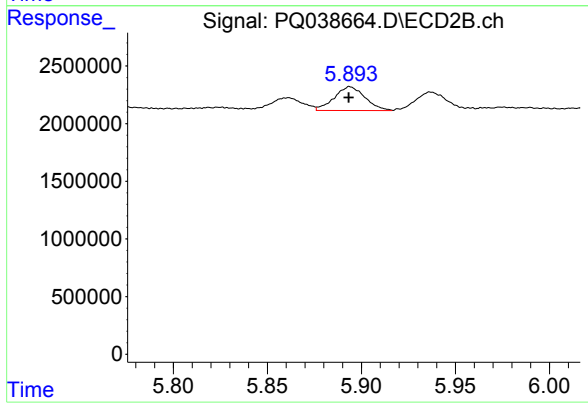
R.T.: 5.367 min
Delta R.T.: 0.001 min
Response: 2262935
Conc: 33.02 ng/ml



#20 AR-1242-5

R.T.: 6.809 min
Delta R.T.: 0.000 min
Response: 3390233
Conc: 30.30 ng/ml m

Instrument :
ECD_Q
ClientSampleId :
LOD-MDL-WATER-01-QT1-2019



#20 AR-1242-5

R.T.: 5.893 min
Delta R.T.: 0.000 min
Response: 2320071
Conc: 26.81 ng/ml m