

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ040319\
 Data File : PQ038661.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 03 Apr 2019 22:58
 Operator : AJ\SJ
 Sample : K1560-07
 Misc : AR1232 LOD 25 PPB
 ALS Vial : 36 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 06:28:42 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	3.986	155.1E6	81342357	20.967	19.850
2) SA Decachlor...	10.639	9.102	107.1E6	57466974	20.567	18.436
Target Compounds						
11) L3 AR-1232-1	5.080	4.367	4221509	2558059	31.753	32.219
12) L3 AR-1232-2	5.614	5.107	2189017	1967513	33.865m	26.667
13) L3 AR-1232-3	5.906	5.287	3534036	738825	27.506m	21.715
14) L3 AR-1232-4	6.069	5.368	1380411	1000100	21.154m	30.304m#
15) L3 AR-1232-5	6.157	5.541	1310008	826349	26.542m	23.770

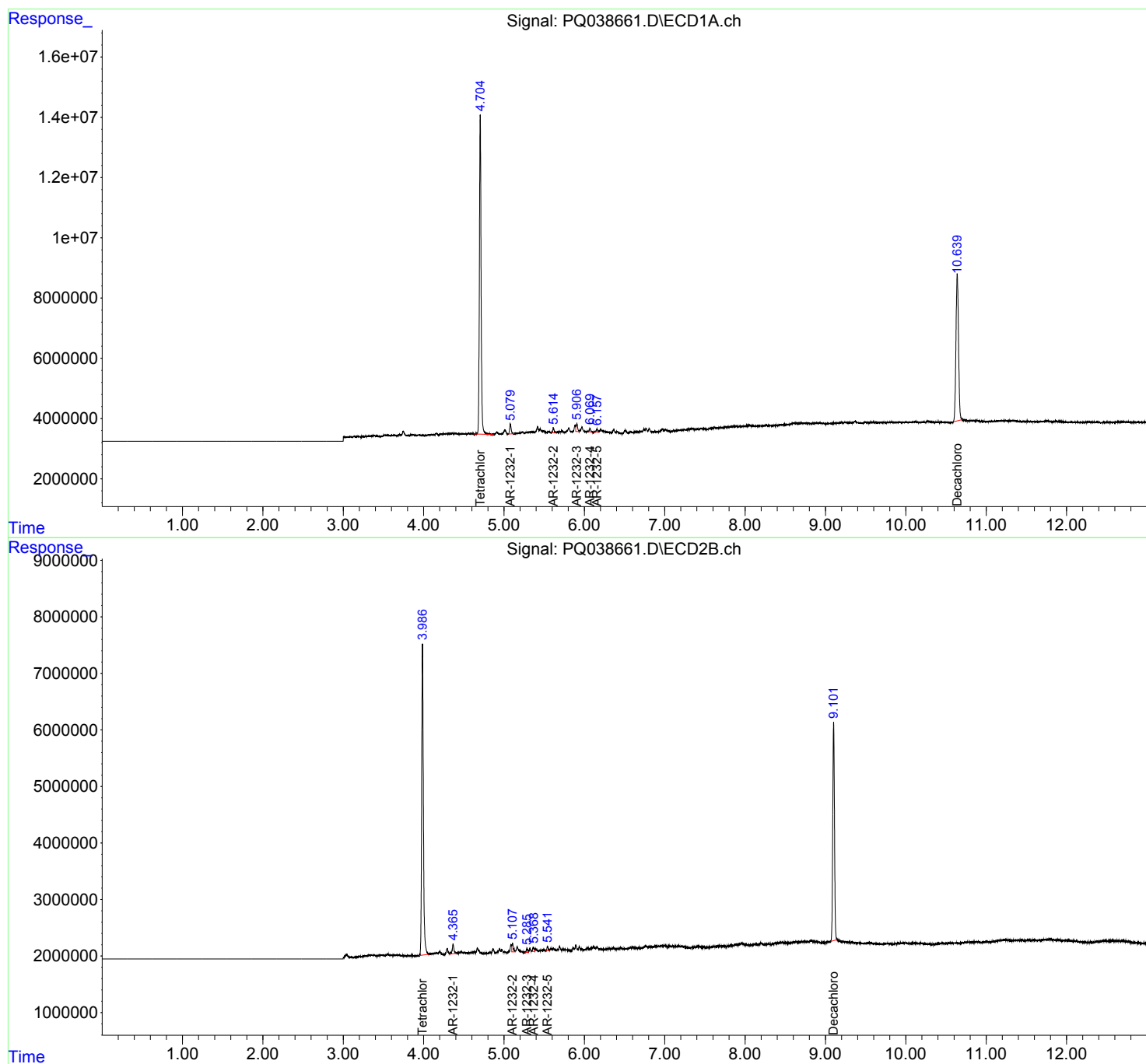
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

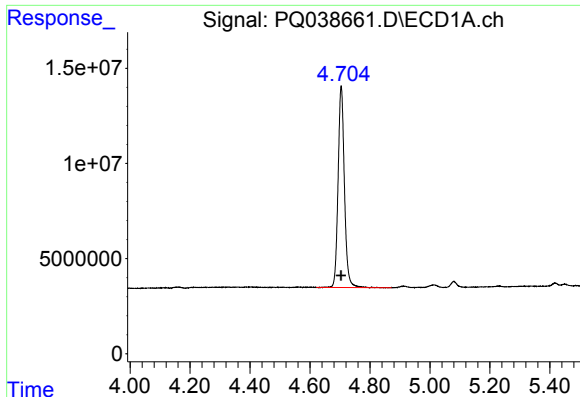
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ040319\
Data File : PQ038661.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 03 Apr 2019 22:58
Operator : AJ\SJ
Sample : K1560-07
Misc : AR1232 LOD 25 PPB
ALS Vial : 36 Sample Multiplier: 1

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 06:28:42 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

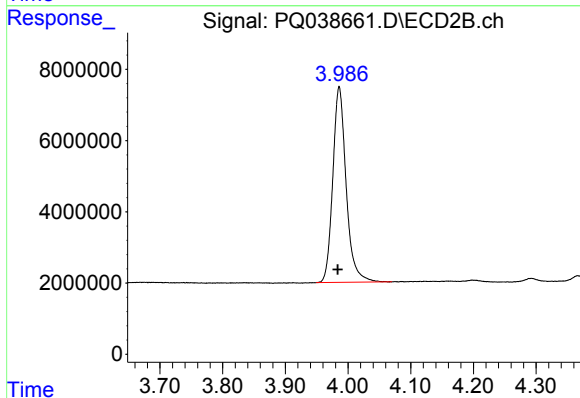




#1 Tetrachloro-m-xylene

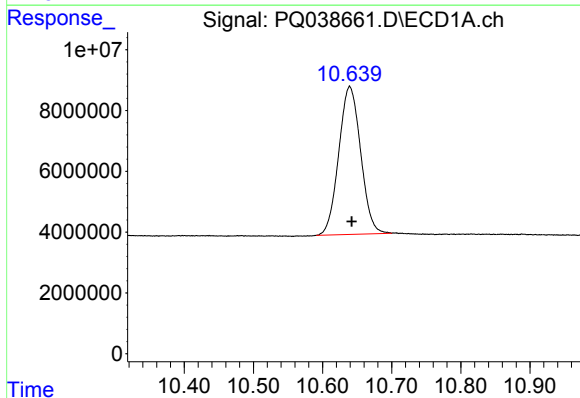
R.T.: 4.704 min
Delta R.T.: 0.000 min
Response: 155090203
Conc: 20.97 ng/ml

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



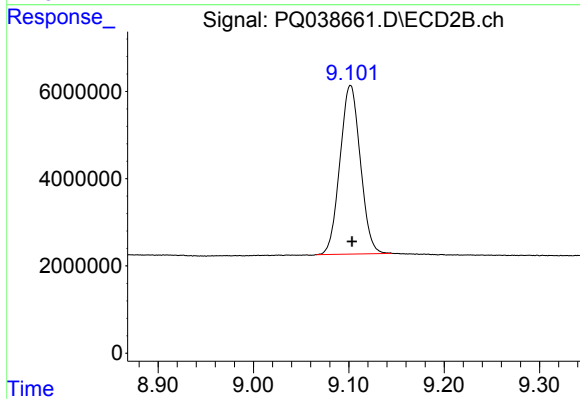
#1 Tetrachloro-m-xylene

R.T.: 3.986 min
Delta R.T.: 0.002 min
Response: 81342357
Conc: 19.85 ng/ml



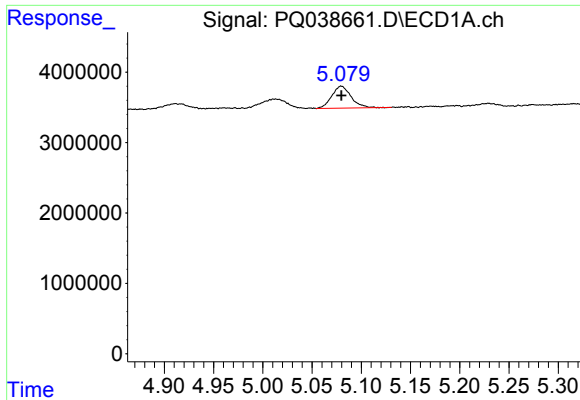
#2 Decachlorobiphenyl

R.T.: 10.639 min
Delta R.T.: -0.003 min
Response: 107070276
Conc: 20.57 ng/ml



#2 Decachlorobiphenyl

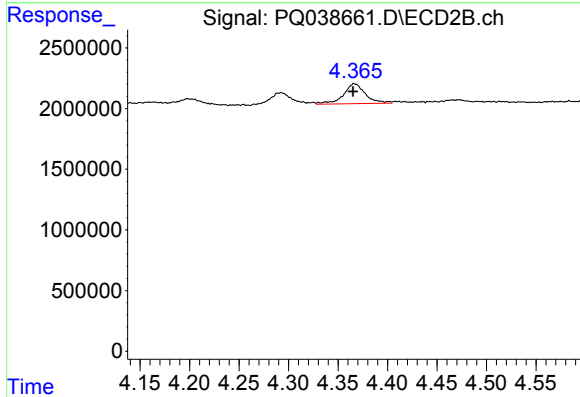
R.T.: 9.102 min
Delta R.T.: -0.002 min
Response: 57466974
Conc: 18.44 ng/ml



#11 AR-1232-1

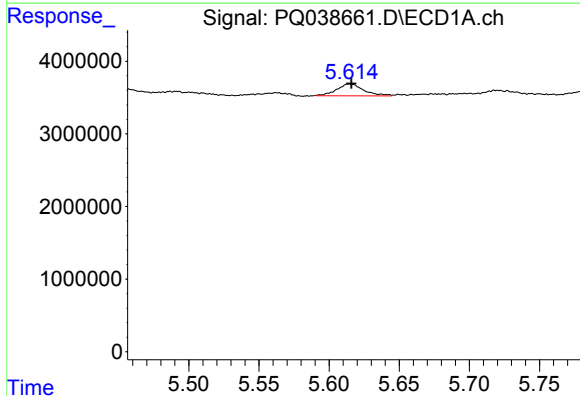
R.T.: 5.080 min
Delta R.T.: 0.000 min
Response: 4221509
Conc: 31.75 ng/ml

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



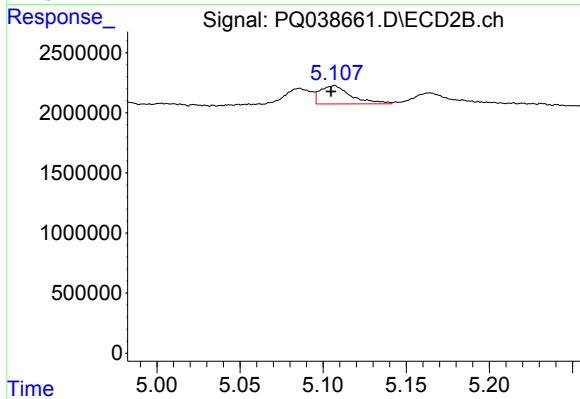
#11 AR-1232-1

R.T.: 4.367 min
Delta R.T.: 0.002 min
Response: 2558059
Conc: 32.22 ng/ml



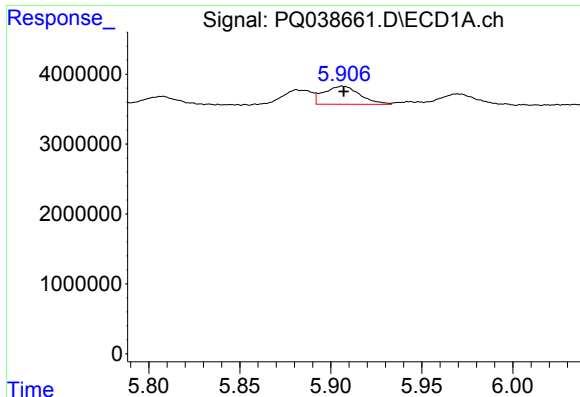
#12 AR-1232-2

R.T.: 5.614 min
Delta R.T.: -0.002 min
Response: 2189017
Conc: 33.87 ng/ml m



#12 AR-1232-2

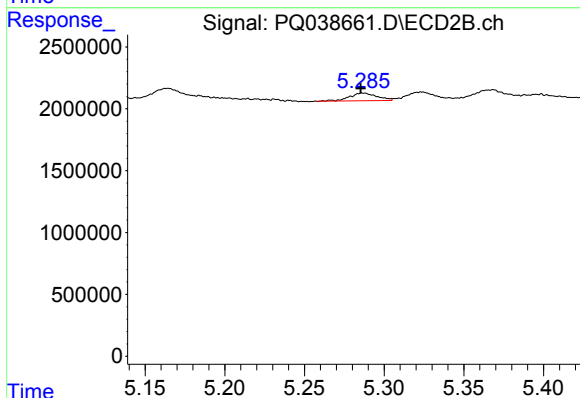
R.T.: 5.107 min
Delta R.T.: 0.002 min
Response: 1967513
Conc: 26.67 ng/ml



#13 AR-1232-3

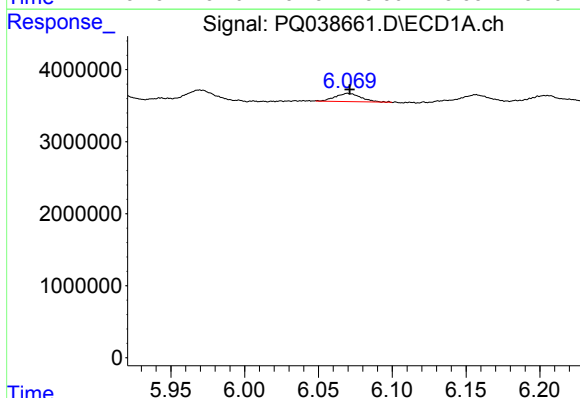
R.T.: 5.906 min
Delta R.T.: -0.001 min
Response: 3534036
Conc: 27.51 ng/ml m

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



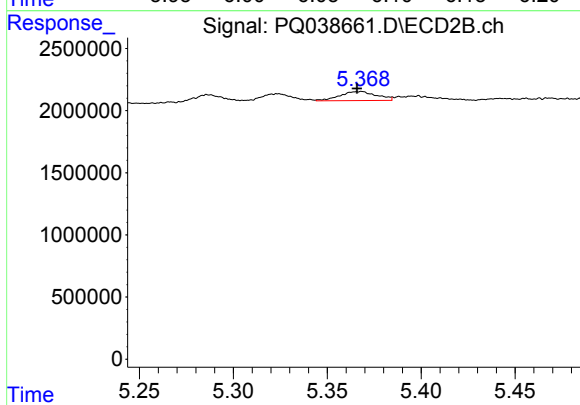
#13 AR-1232-3

R.T.: 5.287 min
Delta R.T.: 0.001 min
Response: 738825
Conc: 21.72 ng/ml



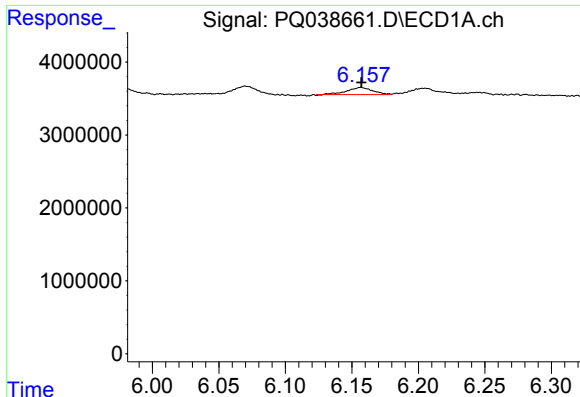
#14 AR-1232-4

R.T.: 6.069 min
Delta R.T.: -0.002 min
Response: 1380411
Conc: 21.15 ng/ml m



#14 AR-1232-4

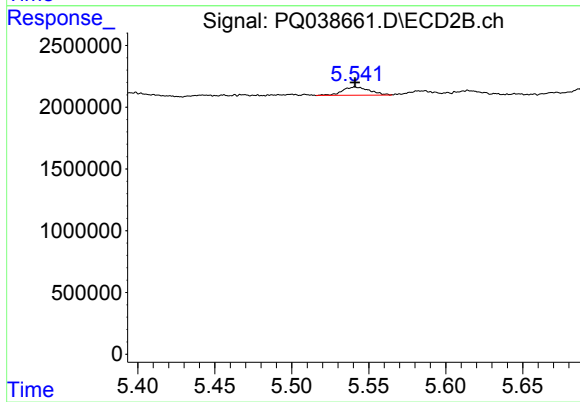
R.T.: 5.368 min
Delta R.T.: 0.002 min
Response: 1000100
Conc: 30.30 ng/ml m



#15 AR-1232-5

R.T.: 6.157 min
Delta R.T.: 0.000 min
Response: 1310008
Conc: 26.54 ng/ml m

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



#15 AR-1232-5

R.T.: 5.541 min
Delta R.T.: 0.000 min
Response: 826349
Conc: 23.77 ng/ml