

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ040319\
 Data File : PQ038631.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 03 Apr 2019 15:10
 Operator : AJ\SJ
 Sample : K1560-01
 Misc : AR1221 LOD 25 PPB
 ALS Vial : 8 Sample Multiplier: 1

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

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 04 04:44:31 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...	4.703	3.985	161.5E6	88700006	21.828	21.645
2)	SA Decachlor...	10.640	9.101	109.4E6	66893509	21.022	21.460
Target Compounds							
8)	L2 AR-1221-1	4.913	4.199	5088956	1901736	72.184	47.140m#
9)	L2 AR-1221-2	5.004	4.288	5419650	2116708	108.091	71.969m#
10)	L2 AR-1221-3	5.079	4.365	9575018	4579974	59.732	47.583m

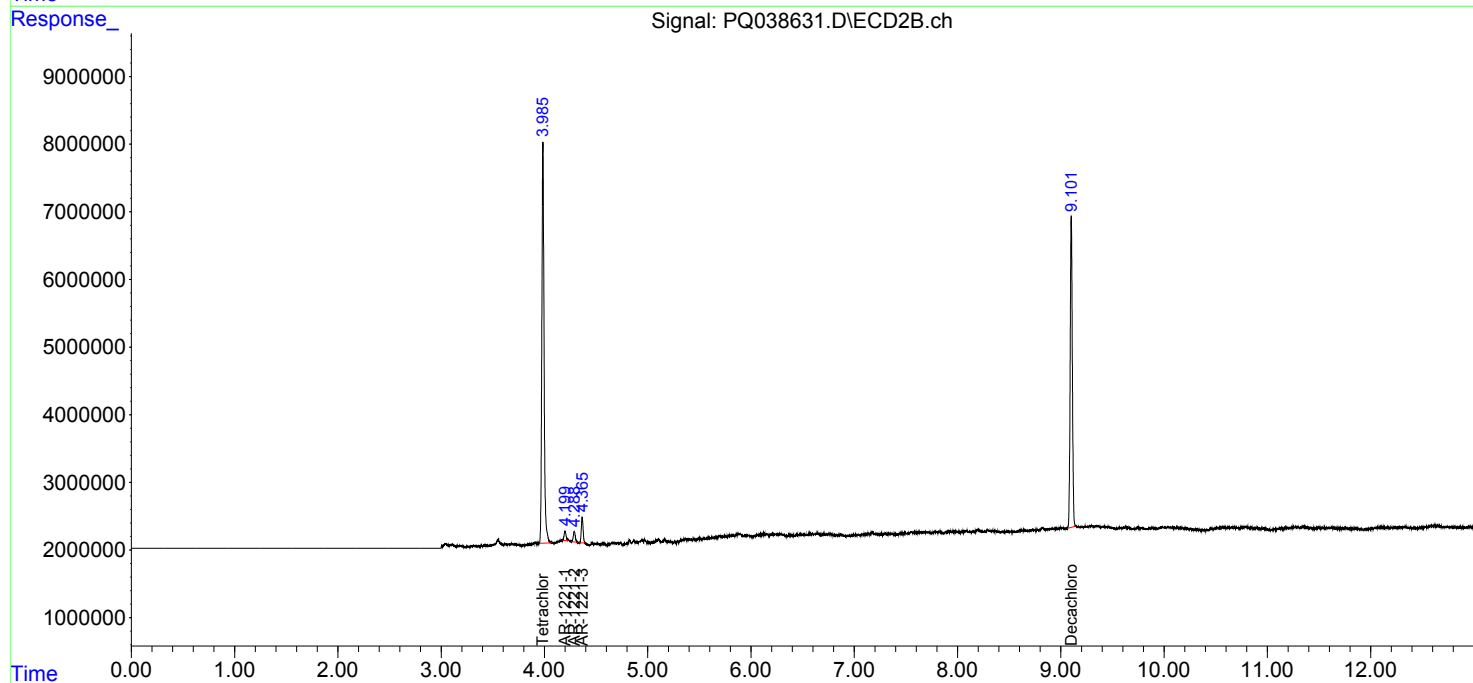
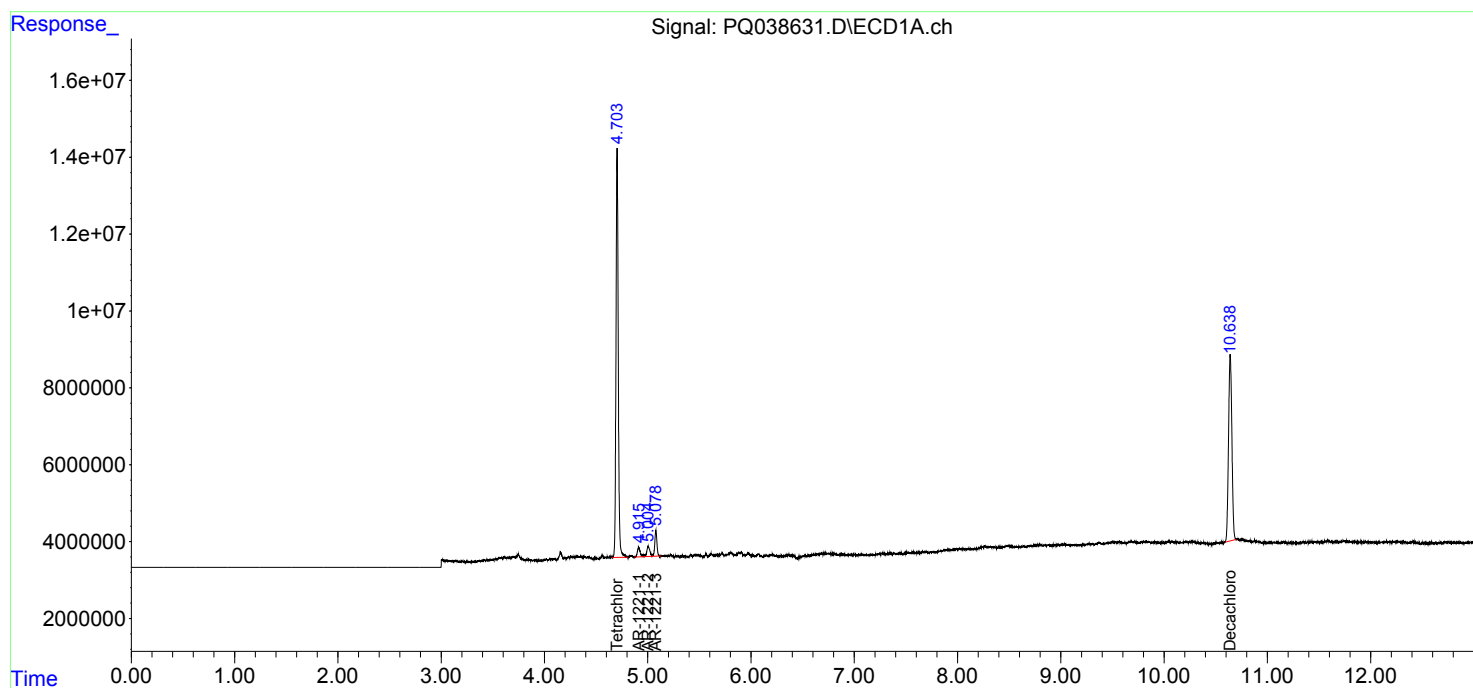
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

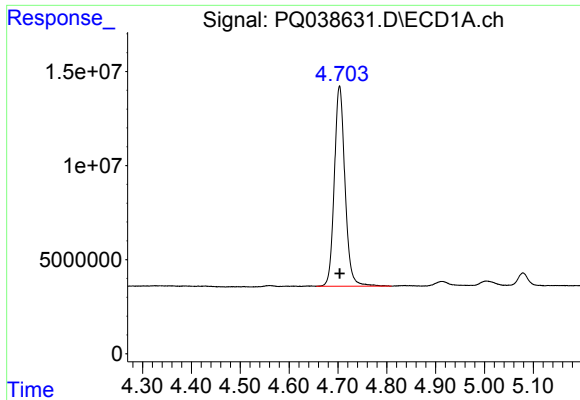
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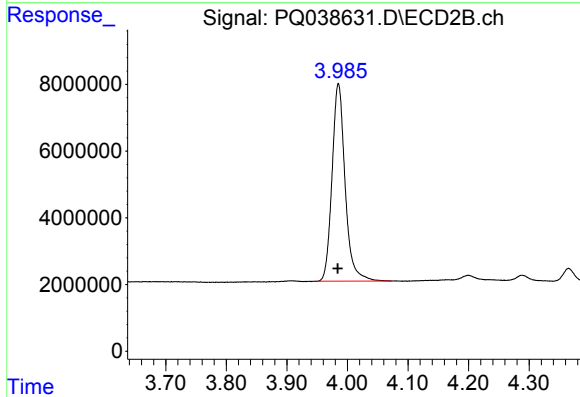




#1 Tetrachloro-m-xylene

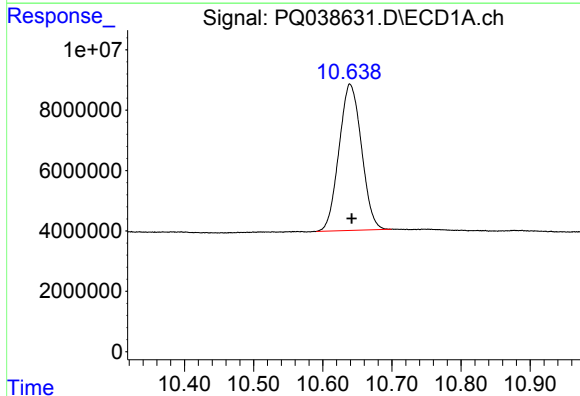
R.T.: 4.703 min
Delta R.T.: 0.000 min
Response: 161458145
Conc: 21.83 ng/ml

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



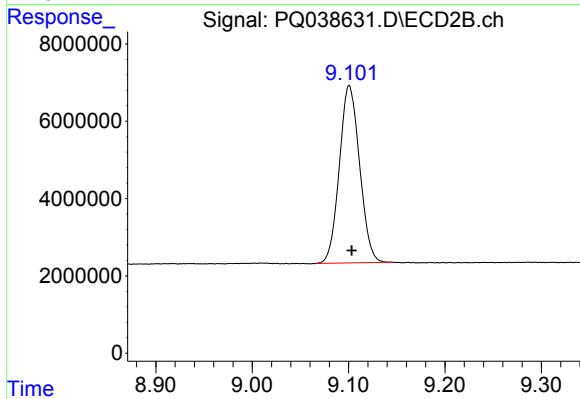
#1 Tetrachloro-m-xylene

R.T.: 3.985 min
Delta R.T.: 0.001 min
Response: 88700006
Conc: 21.65 ng/ml



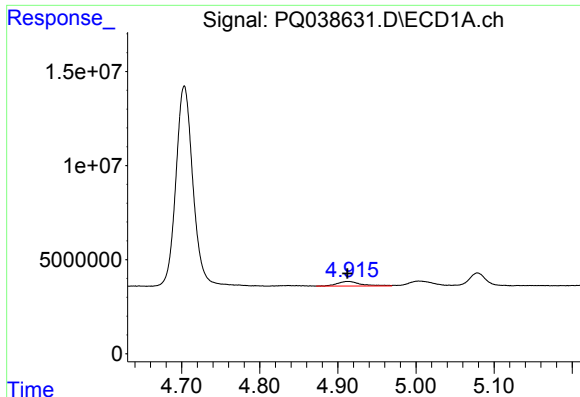
#2 Decachlorobiphenyl

R.T.: 10.640 min
Delta R.T.: -0.002 min
Response: 109435450
Conc: 21.02 ng/ml



#2 Decachlorobiphenyl

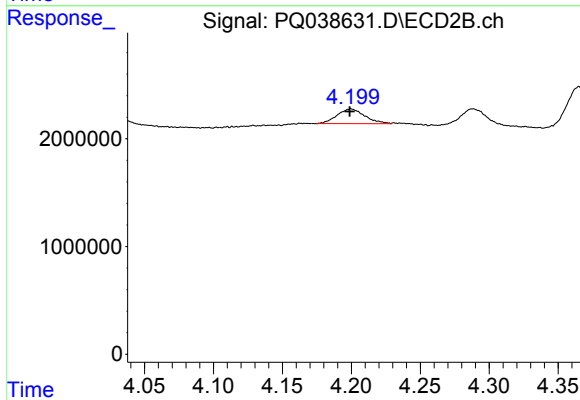
R.T.: 9.101 min
Delta R.T.: -0.002 min
Response: 66893509
Conc: 21.46 ng/ml



#8 AR-1221-1

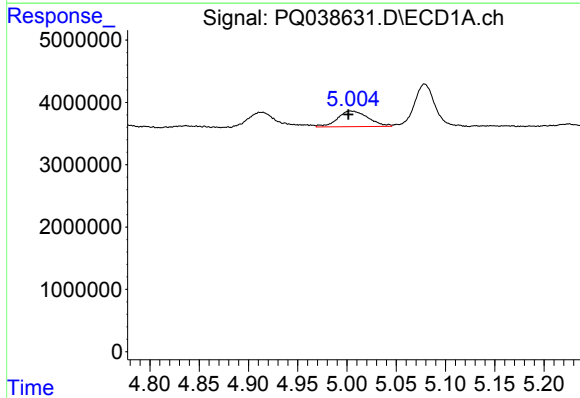
R.T.: 4.913 min
Delta R.T.: 0.000 min
Response: 5088956
Conc: 72.18 ng/ml

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



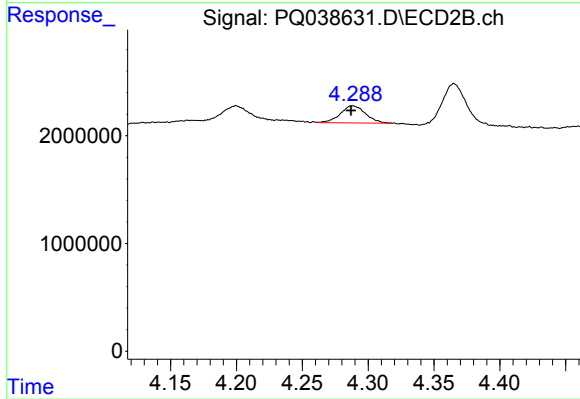
#8 AR-1221-1

R.T.: 4.199 min
Delta R.T.: 0.000 min
Response: 1901736
Conc: 47.14 ng/ml m



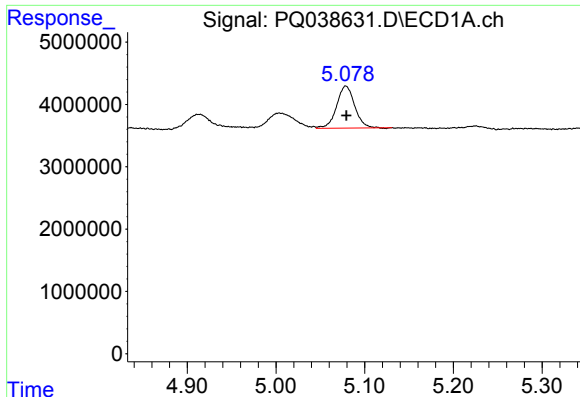
#9 AR-1221-2

R.T.: 5.004 min
Delta R.T.: 0.003 min
Response: 5419650
Conc: 108.09 ng/ml



#9 AR-1221-2

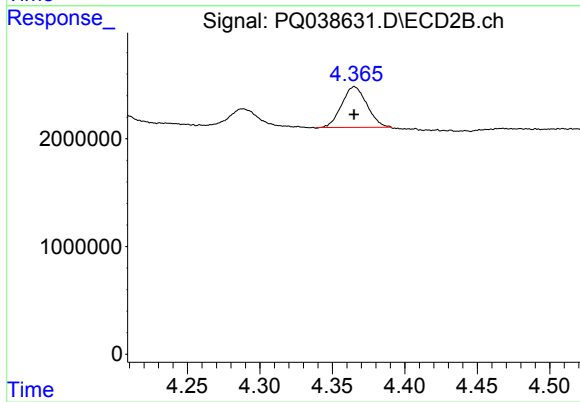
R.T.: 4.288 min
Delta R.T.: 0.001 min
Response: 2116708
Conc: 71.97 ng/ml m



#10 AR-1221-3

R.T.: 5.079 min
Delta R.T.: 0.000 min
Response: 9575018
Conc: 59.73 ng/ml

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



#10 AR-1221-3

R.T.: 4.365 min
Delta R.T.: 0.000 min
Response: 4579974
Conc: 47.58 ng/ml m