

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ040319\
 Data File : PQ038649.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 03 Apr 2019 19:49
 Operator : AJ\SJ
 Sample : K1560-01
 Misc : AR1268 LOD 25 PPB
 ALS Vial : 26 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 05:58:46 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	170.5E6	90591598	23.054	22.107
2) SA Decachlor...	10.643	9.104	126.4E6	71046744	24.276	22.792
Target Compounds						
41) L9 AR-1268-1	9.026	7.920	20410937	12096329	32.425m	25.578m
42) L9 AR-1268-2	9.127	7.986	18578194	11150217	30.279m	25.543m
43) L9 AR-1268-3	9.373	8.199	16595220	9668914	32.899m	27.123m
44) L9 AR-1268-4	9.830	8.503	5935302	3740503	27.137m	24.938m
45) L9 AR-1268-5	10.277	8.822	50282763	29118993	29.272m	25.206m

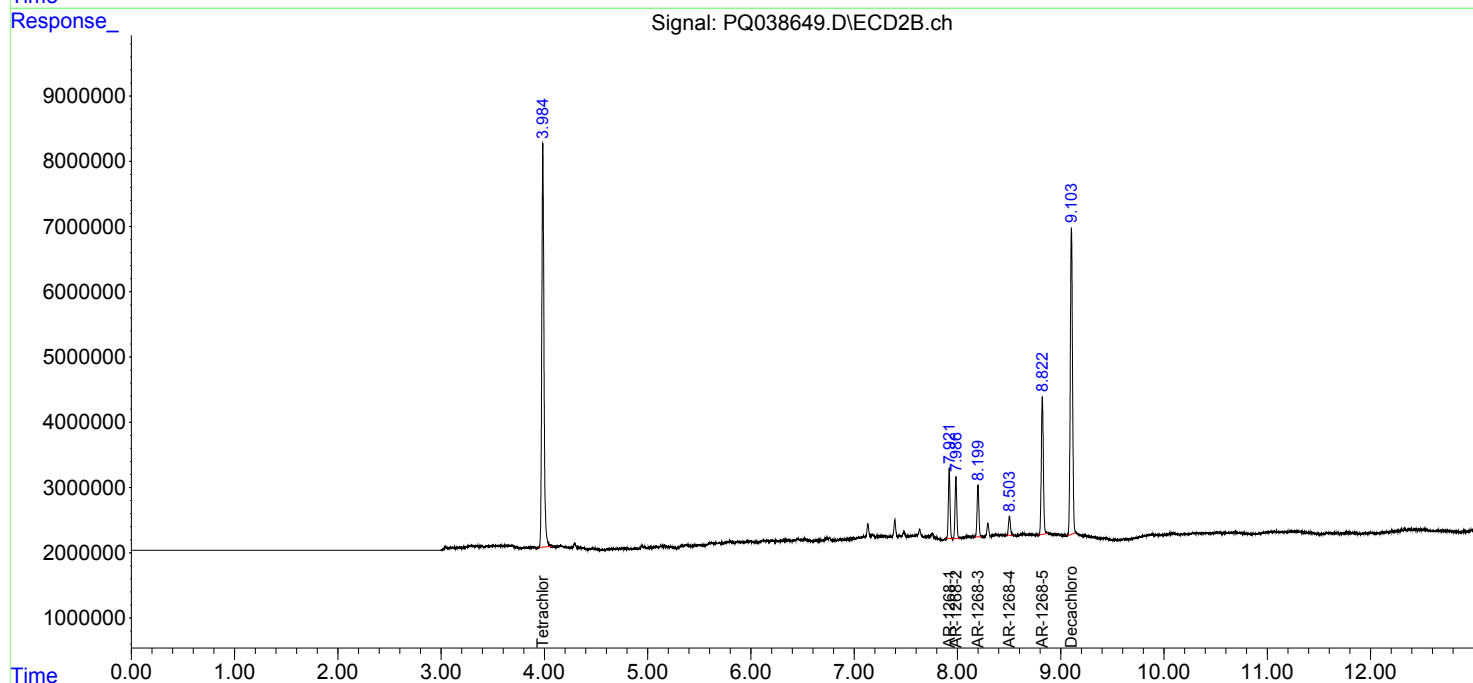
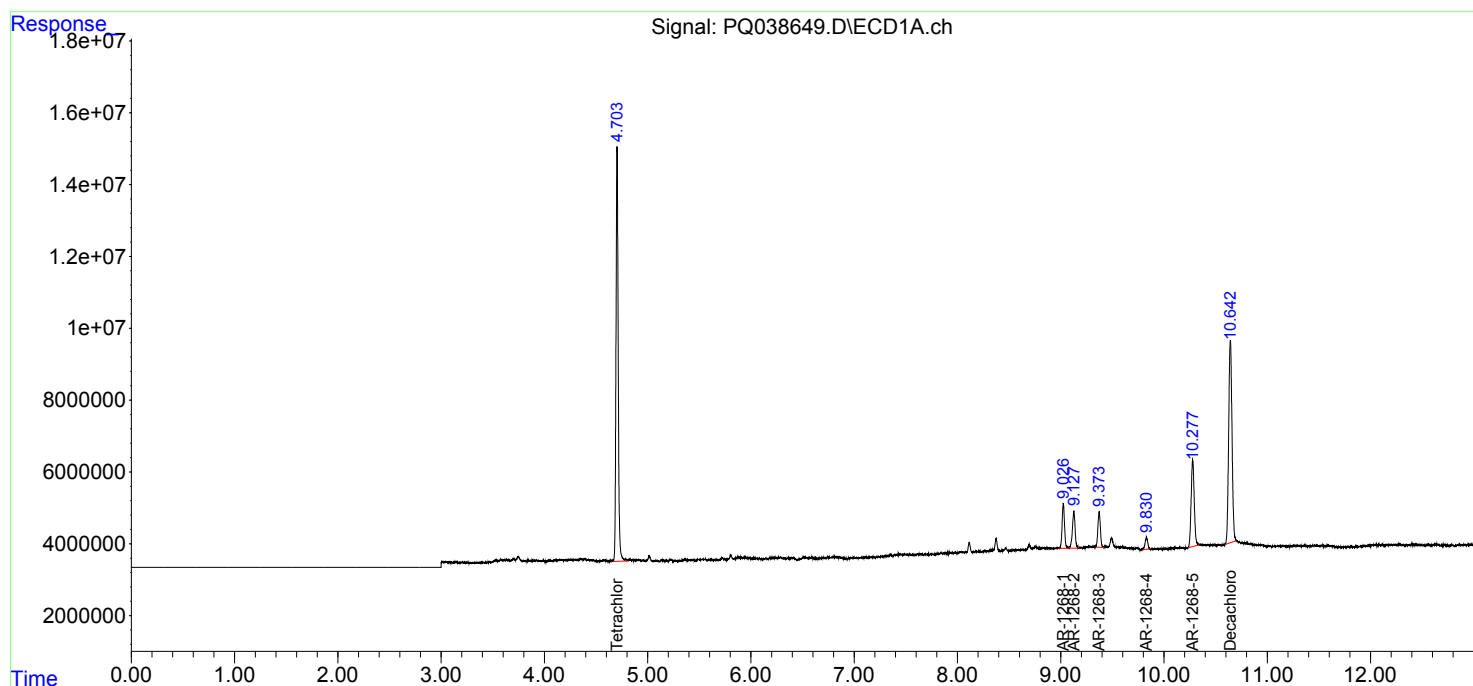
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

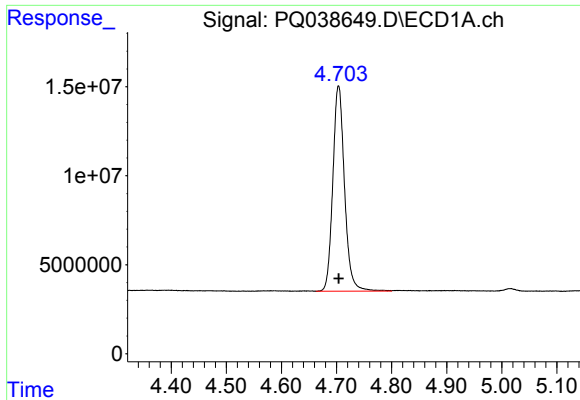
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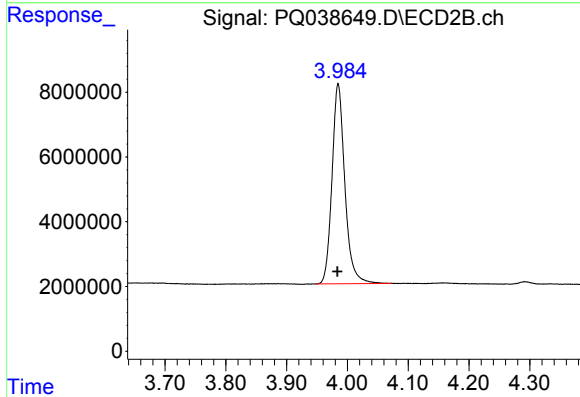




#1 Tetrachloro-m-xylene

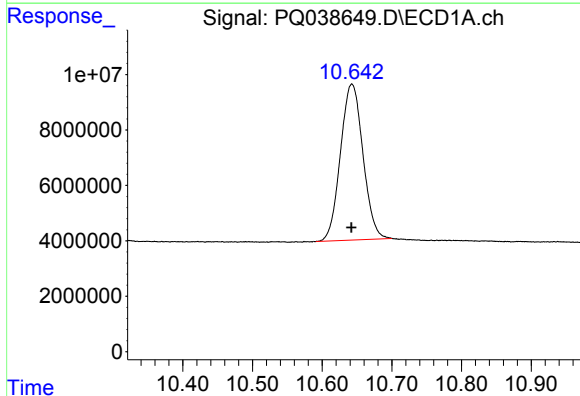
R.T.: 4.704 min
Delta R.T.: 0.000 min
Response: 170529887
Conc: 23.05 ng/ml

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



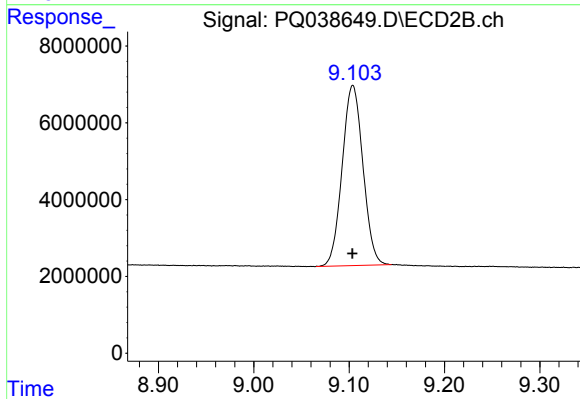
#1 Tetrachloro-m-xylene

R.T.: 3.985 min
Delta R.T.: 0.000 min
Response: 90591598
Conc: 22.11 ng/ml



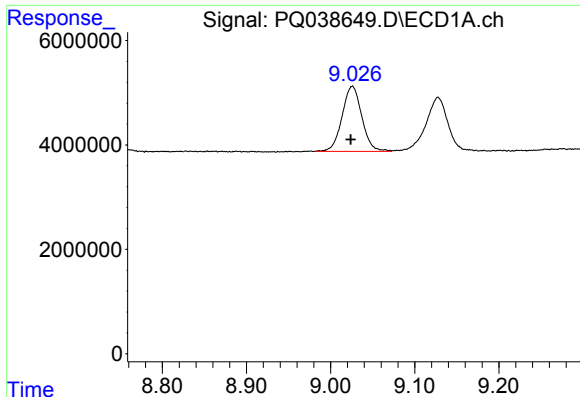
#2 Decachlorobiphenyl

R.T.: 10.643 min
Delta R.T.: 0.000 min
Response: 126378769
Conc: 24.28 ng/ml



#2 Decachlorobiphenyl

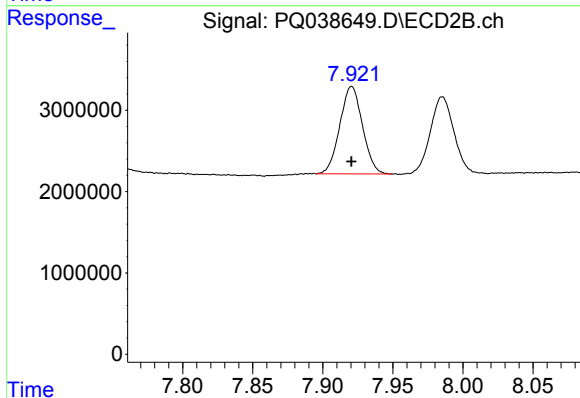
R.T.: 9.104 min
Delta R.T.: 0.000 min
Response: 71046744
Conc: 22.79 ng/ml



#41 AR-1268-1

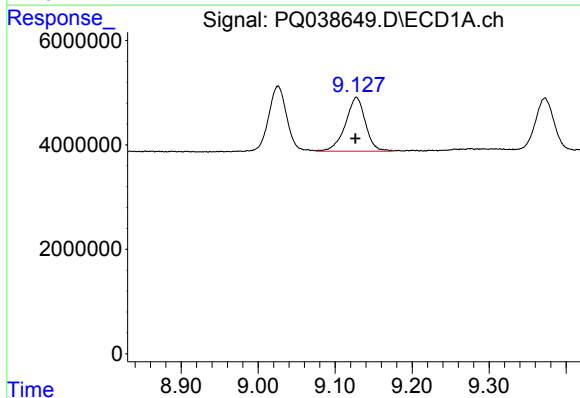
R.T.: 9.026 min
Delta R.T.: 0.002 min
Response: 20410937
Conc: 32.42 ng/ml m

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



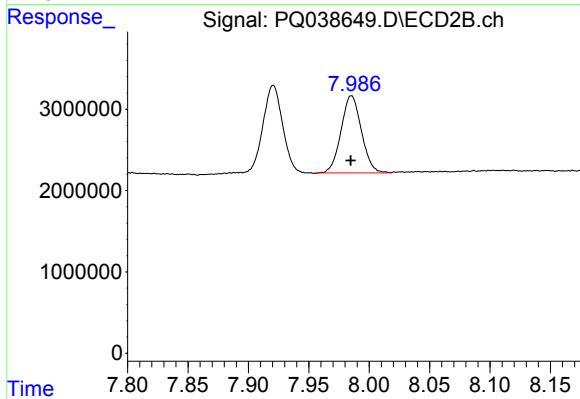
#41 AR-1268-1

R.T.: 7.920 min
Delta R.T.: 0.000 min
Response: 12096329
Conc: 25.58 ng/ml m



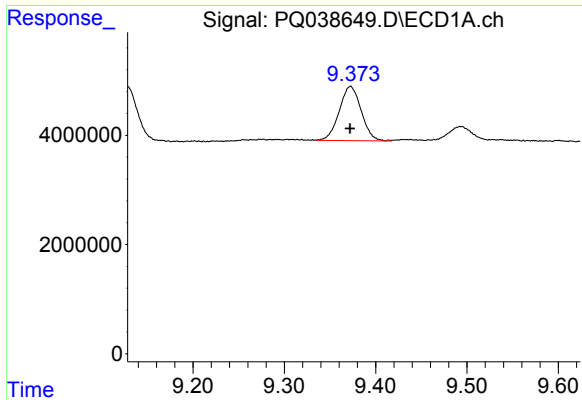
#42 AR-1268-2

R.T.: 9.127 min
Delta R.T.: 0.001 min
Response: 18578194
Conc: 30.28 ng/ml m



#42 AR-1268-2

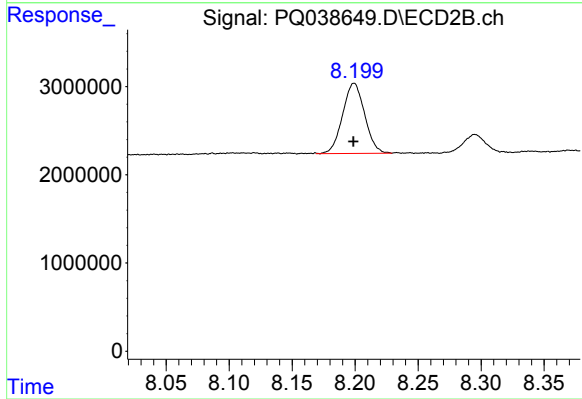
R.T.: 7.986 min
Delta R.T.: 0.000 min
Response: 11150217
Conc: 25.54 ng/ml m



#43 AR-1268-3

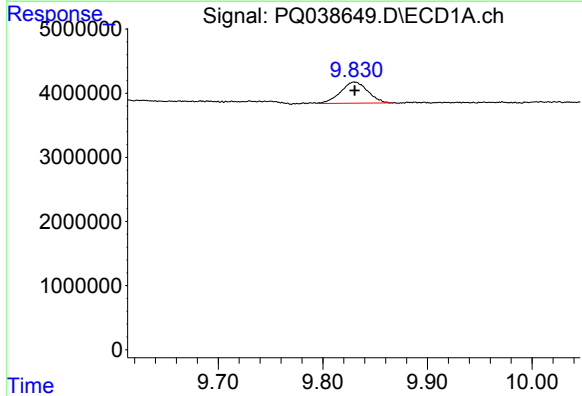
R.T.: 9.373 min
Delta R.T.: 0.000 min
Response: 16595220
Conc: 32.90 ng/ml m

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



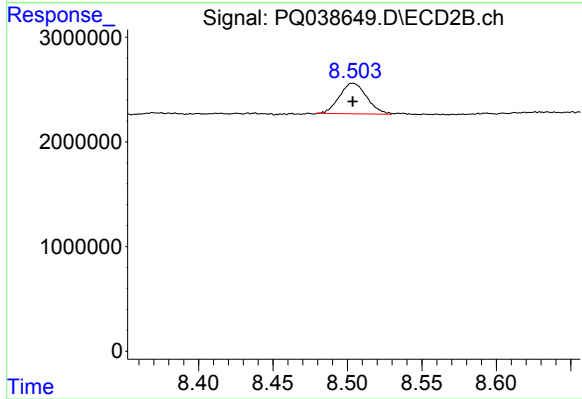
#43 AR-1268-3

R.T.: 8.199 min
Delta R.T.: 0.000 min
Response: 9668914
Conc: 27.12 ng/ml m



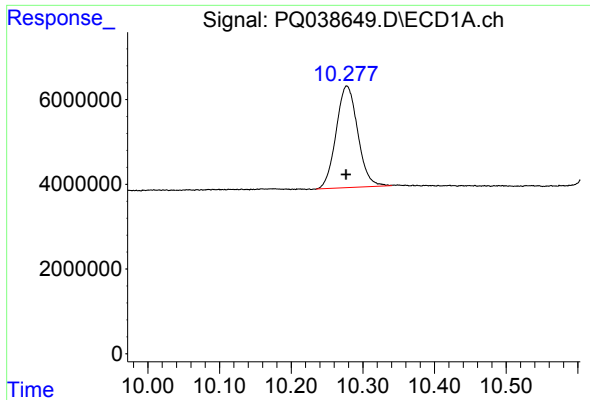
#44 AR-1268-4

R.T.: 9.830 min
Delta R.T.: 0.000 min
Response: 5935302
Conc: 27.14 ng/ml m



#44 AR-1268-4

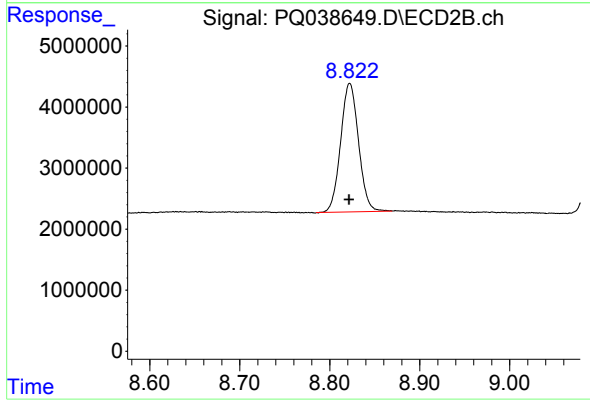
R.T.: 8.503 min
Delta R.T.: 0.000 min
Response: 3740503
Conc: 24.94 ng/ml m



#45 AR-1268-5

R.T.: 10.277 min
Delta R.T.: 0.000 min
Response: 50282763
Conc: 29.27 ng/ml m

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



#45 AR-1268-5

R.T.: 8.822 min
Delta R.T.: 0.000 min
Response: 29118993
Conc: 25.21 ng/ml m