

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ040319\
 Data File : PQ038651.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 03 Apr 2019 20:20
 Operator : AJ\SJ
 Sample : K1560-02
 Misc : AR1268 LOQ 100 PPB
 ALS Vial : 28 Sample Multiplier: 1

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

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 04 06:02:45 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	171.9E6	90145589	23.240	21.998
2) SA Decachlor...	10.644	9.103	159.3E6	89735260	30.603	28.788
Target Compounds						
41) L9 AR-1268-1	9.026	7.920	78789247	50045576	125.164m	105.822m
42) L9 AR-1268-2	9.128	7.985	72741106	45747097	118.555m	104.798m
43) L9 AR-1268-3	9.373	8.199	62821872	38679061	124.540m	108.503m
44) L9 AR-1268-4	9.831	8.504	24124389	15183745	110.298m	101.231
45) L9 AR-1268-5	10.278	8.821	204.4E6	117.7E6	118.966m	101.880m

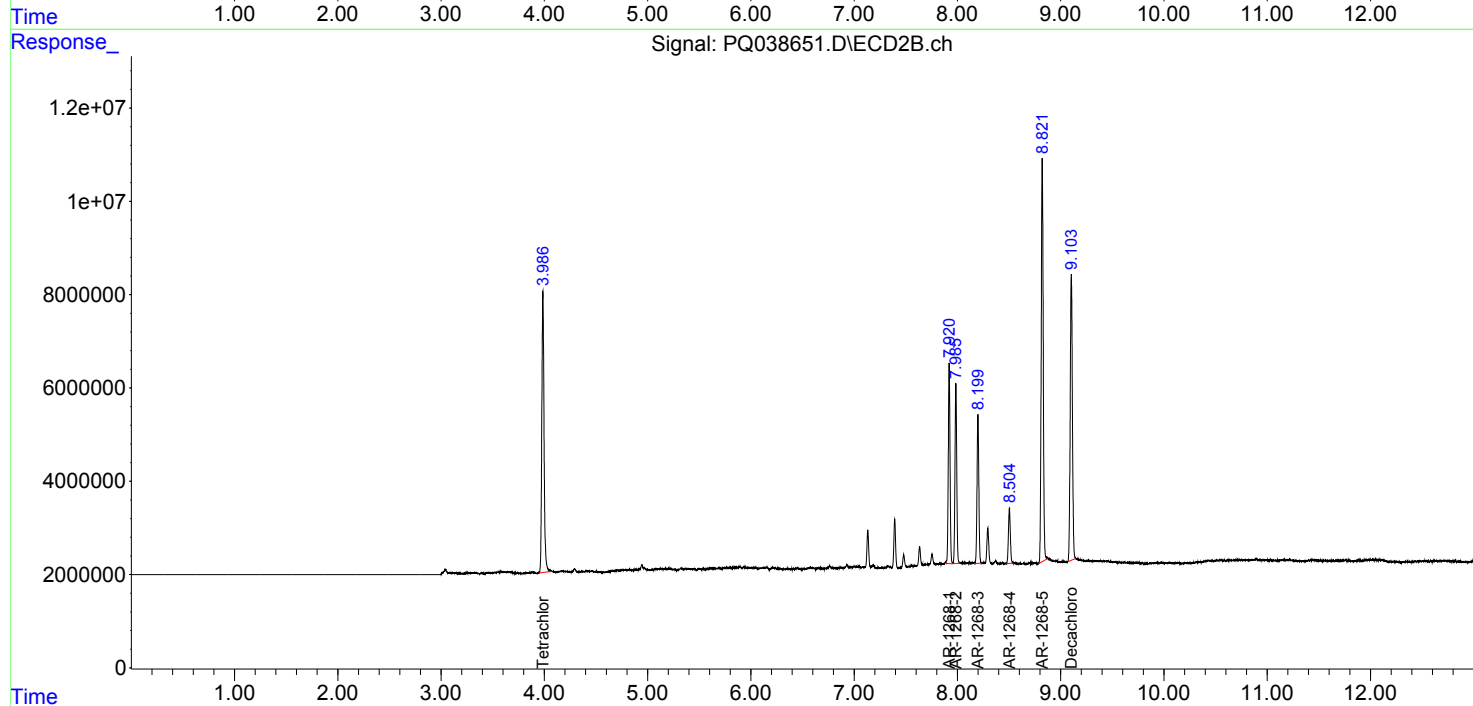
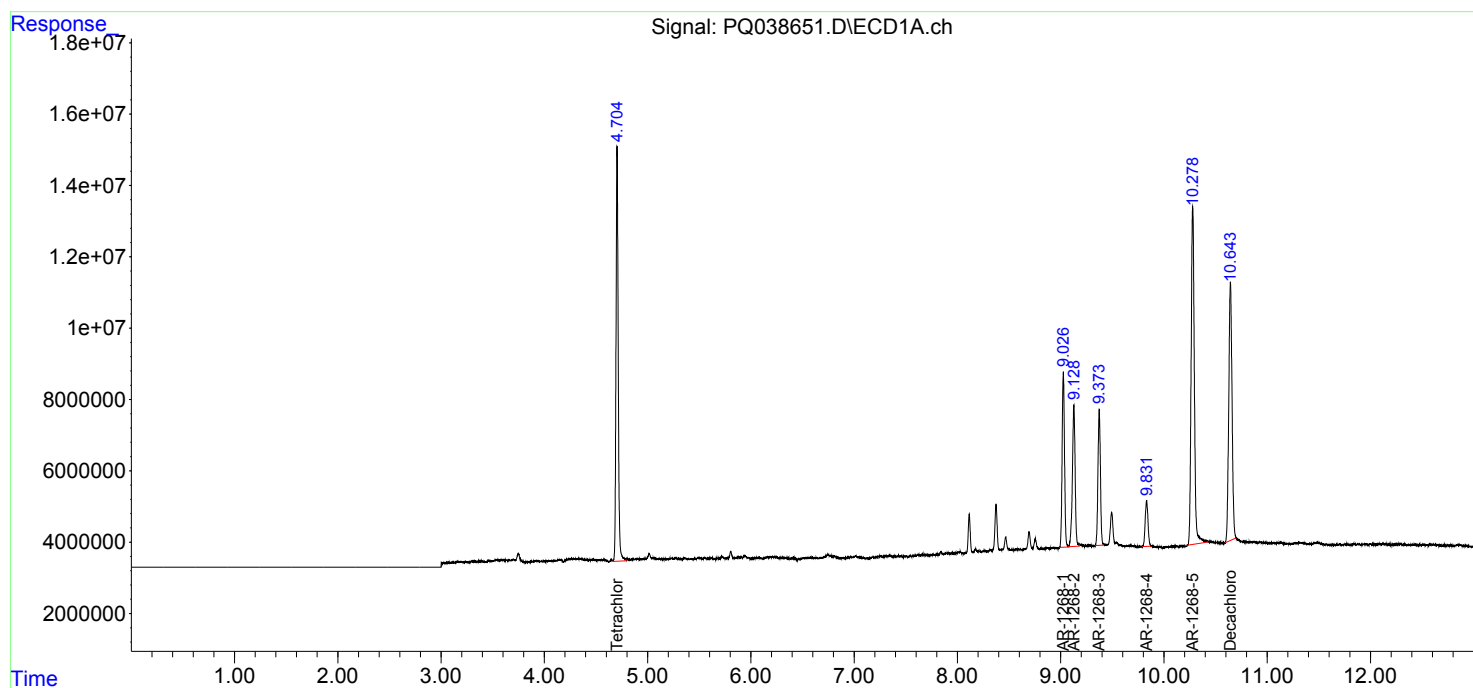
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

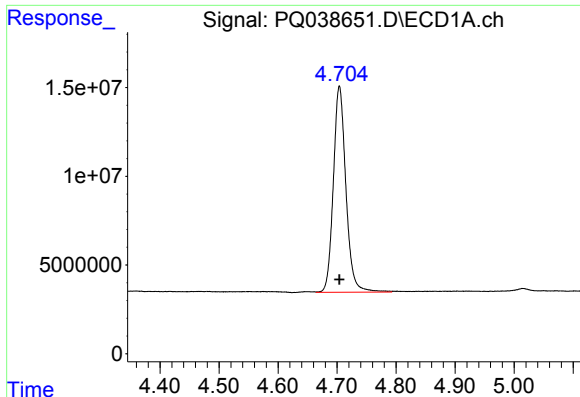
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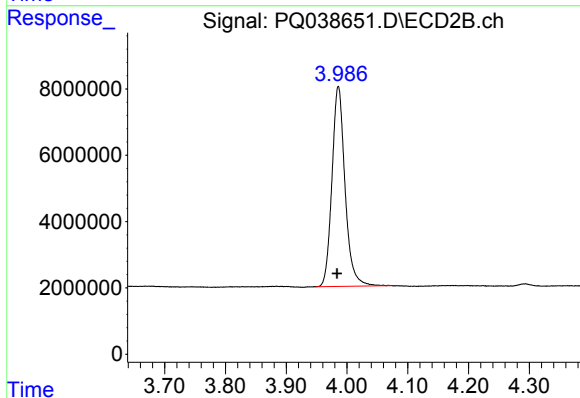




#1 Tetrachloro-m-xylene

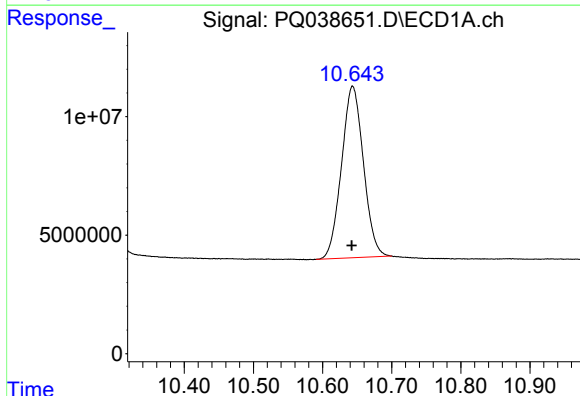
R.T.: 4.704 min
Delta R.T.: 0.000 min
Response: 171905517
Conc: 23.24 ng/ml

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



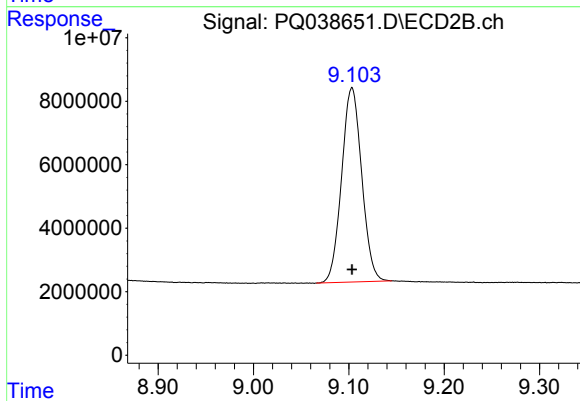
#1 Tetrachloro-m-xylene

R.T.: 3.986 min
Delta R.T.: 0.002 min
Response: 90145589
Conc: 22.00 ng/ml



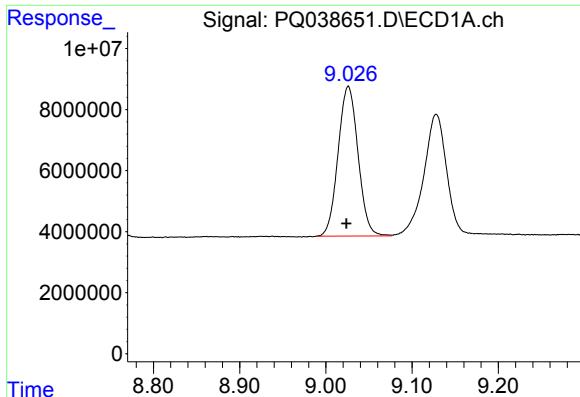
#2 Decachlorobiphenyl

R.T.: 10.644 min
Delta R.T.: 0.002 min
Response: 159314401
Conc: 30.60 ng/ml



#2 Decachlorobiphenyl

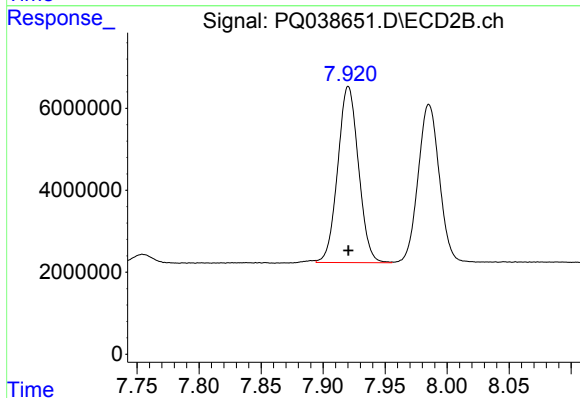
R.T.: 9.103 min
Delta R.T.: 0.000 min
Response: 89735260
Conc: 28.79 ng/ml



#41 AR-1268-1

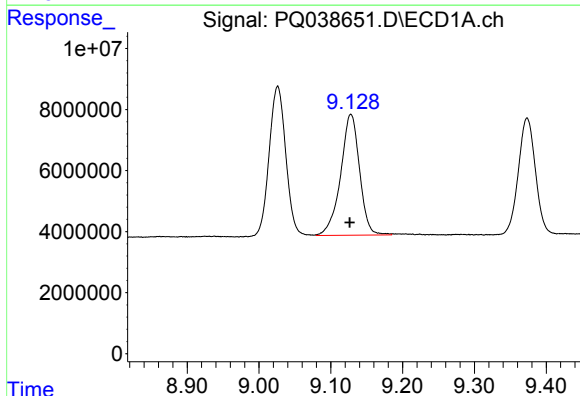
R.T.: 9.026 min
Delta R.T.: 0.002 min
Response: 78789247
Conc: 125.16 ng/ml m

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



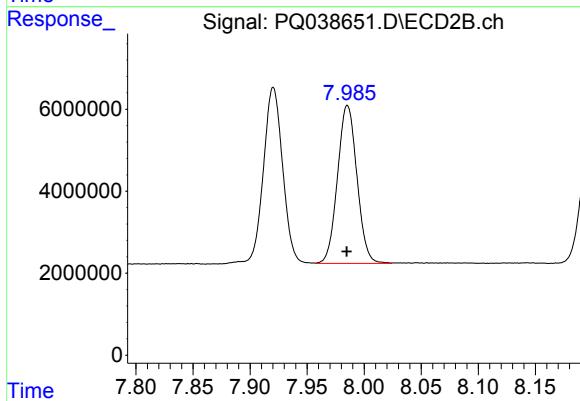
#41 AR-1268-1

R.T.: 7.920 min
Delta R.T.: 0.000 min
Response: 50045576
Conc: 105.82 ng/ml m



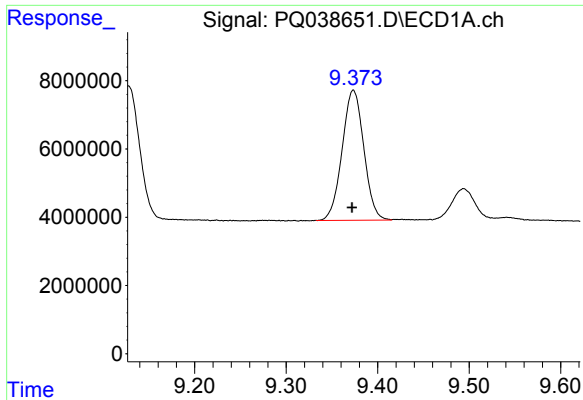
#42 AR-1268-2

R.T.: 9.128 min
Delta R.T.: 0.001 min
Response: 72741106
Conc: 118.55 ng/ml m



#42 AR-1268-2

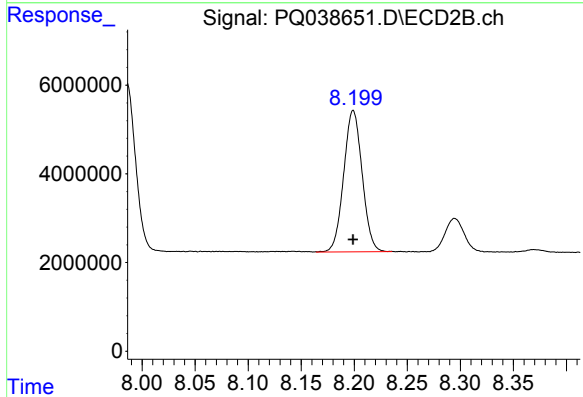
R.T.: 7.985 min
Delta R.T.: 0.000 min
Response: 45747097
Conc: 104.80 ng/ml m



#43 AR-1268-3

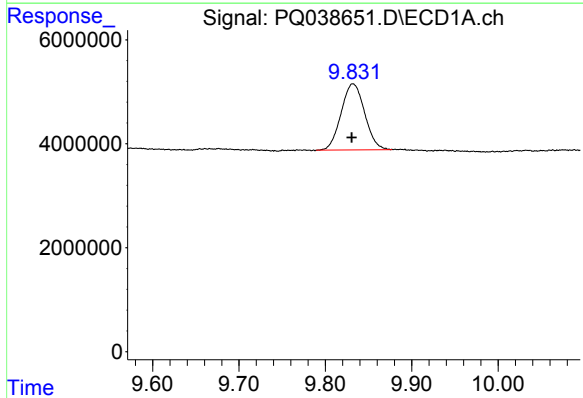
R.T.: 9.373 min
Delta R.T.: 0.001 min
Response: 62821872
Conc: 124.54 ng/ml m

Instrument :
ECD_Q
ClientSampleId :
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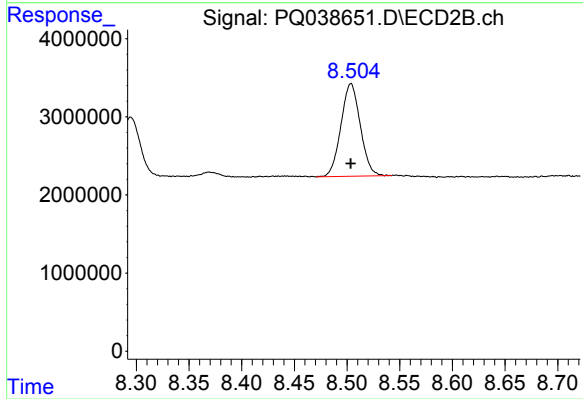
#43 AR-1268-3

R.T.: 8.199 min
Delta R.T.: 0.000 min
Response: 38679061
Conc: 108.50 ng/ml m



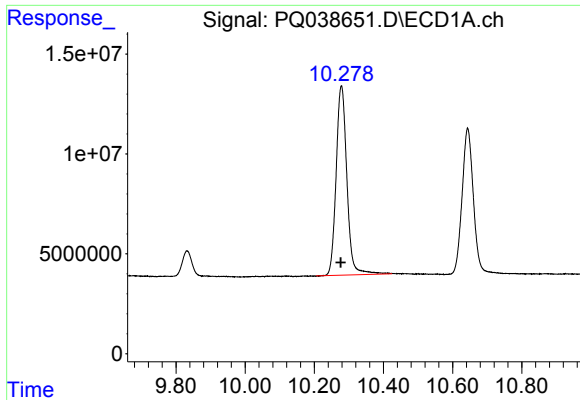
#44 AR-1268-4

R.T.: 9.831 min
Delta R.T.: 0.000 min
Response: 24124389
Conc: 110.30 ng/ml m



#44 AR-1268-4

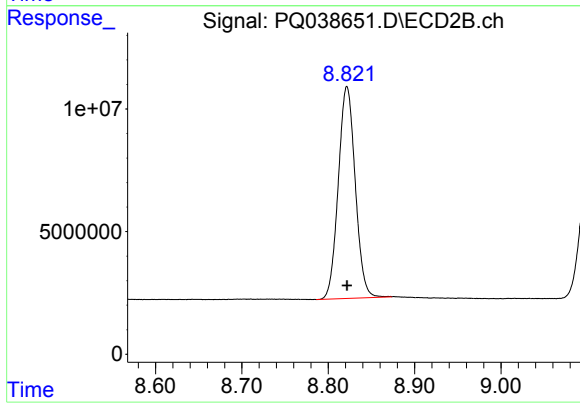
R.T.: 8.504 min
Delta R.T.: 0.000 min
Response: 15183745
Conc: 101.23 ng/ml



#45 AR-1268-5

R.T.: 10.278 min
Delta R.T.: 0.002 min
Response: 204360492
Conc: 118.97 ng/ml m

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



#45 AR-1268-5

R.T.: 8.821 min
Delta R.T.: 0.000 min
Response: 117697006
Conc: 101.88 ng/ml m