

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ040319\
 Data File : PQ038650.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 03 Apr 2019 20:05
 Operator : AJ\SJ
 Sample : K1560-01
 Misc : AR1268 LOD 40 PPB
 ALS Vial : 27 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 06:00:34 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	156.4E6	82945204	21.148	20.241
2) SA Decachlor...	10.642	9.103	124.0E6	69609406	23.829	22.331
Target Compounds						
41) L9 AR-1268-1	9.025	7.920	31873454	18816304	50.634	39.787m
42) L9 AR-1268-2	9.126	7.985	29075097	17025575	47.387m	39.002m
43) L9 AR-1268-3	9.372	8.198	25475577	14625761	50.504m	41.029m
44) L9 AR-1268-4	9.830	8.503	9506335	5722313	43.464m	38.151m
45) L9 AR-1268-5	10.275	8.821	78806257	44338230	45.876m	38.380m

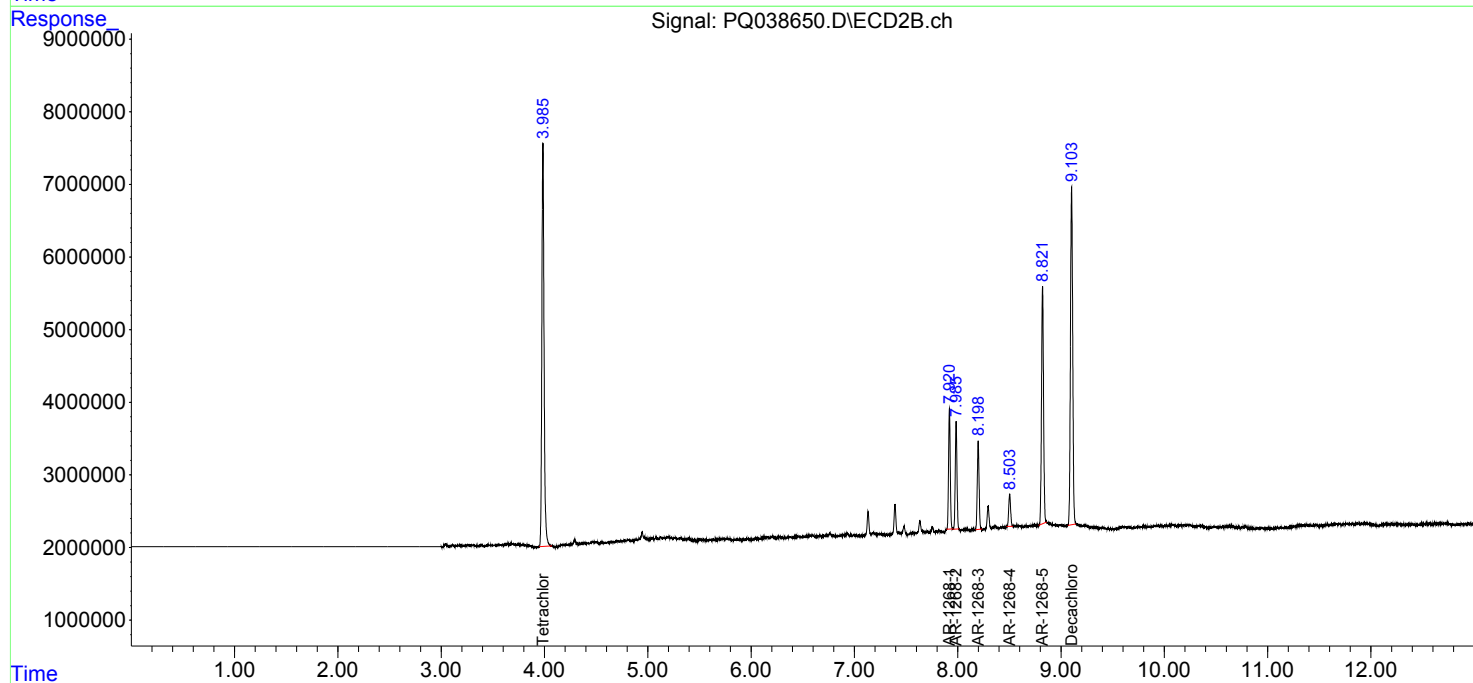
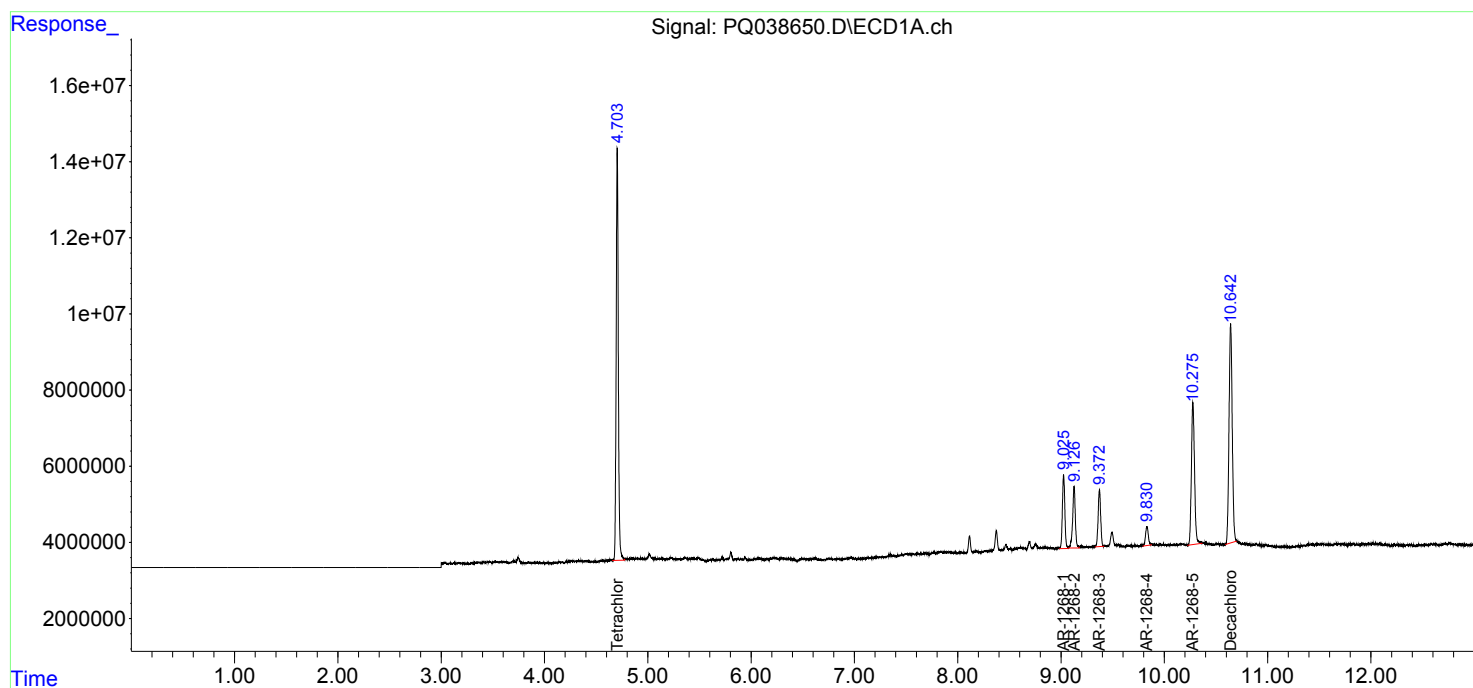
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

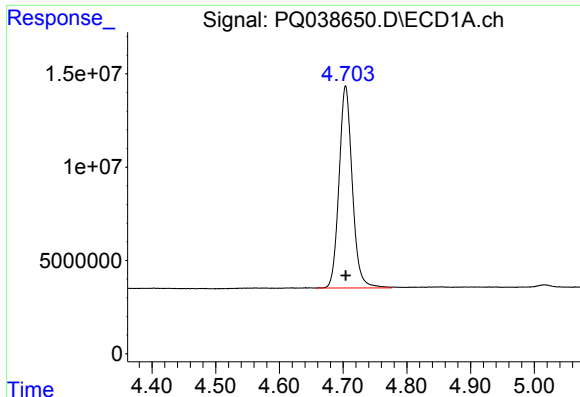
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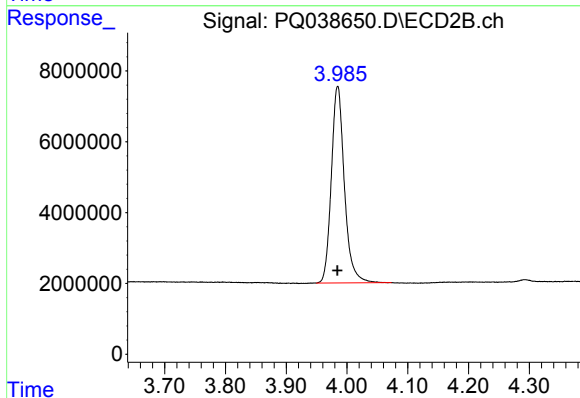




#1 Tetrachloro-m-xylene

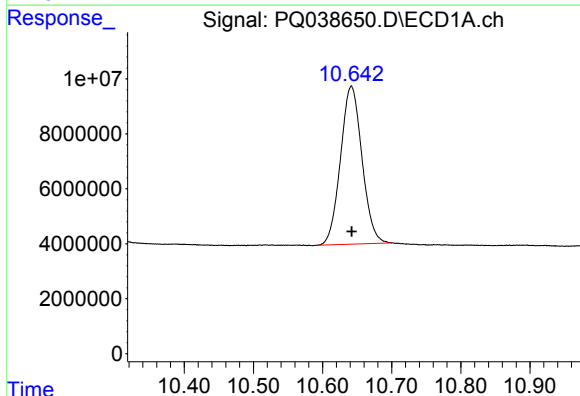
R.T.: 4.704 min
Delta R.T.: 0.000 min
Response: 156425406
Conc: 21.15 ng/ml

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



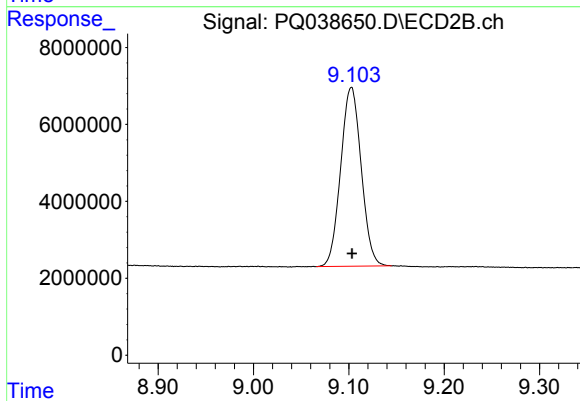
#1 Tetrachloro-m-xylene

R.T.: 3.985 min
Delta R.T.: 0.000 min
Response: 82945204
Conc: 20.24 ng/ml



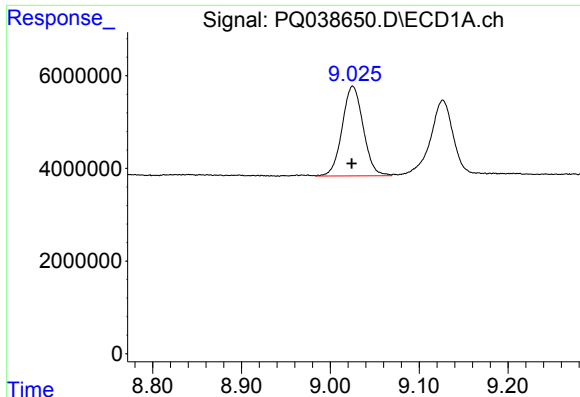
#2 Decachlorobiphenyl

R.T.: 10.642 min
Delta R.T.: 0.000 min
Response: 124049308
Conc: 23.83 ng/ml



#2 Decachlorobiphenyl

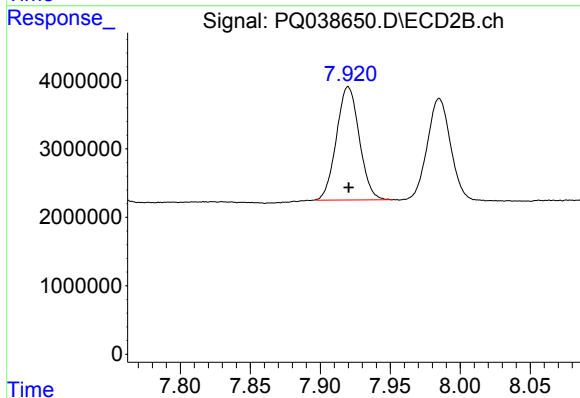
R.T.: 9.103 min
Delta R.T.: 0.000 min
Response: 69609406
Conc: 22.33 ng/ml



#41 AR-1268-1

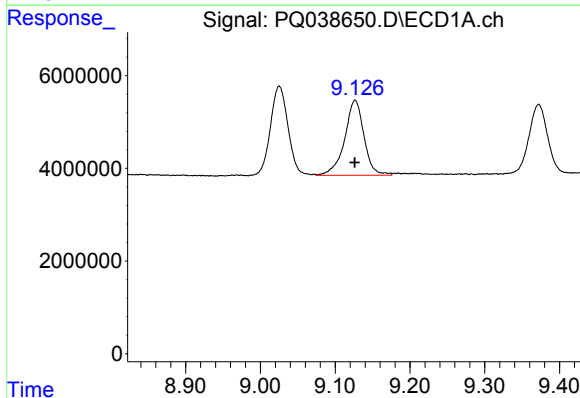
R.T.: 9.025 min
Delta R.T.: 0.001 min
Response: 31873454
Conc: 50.63 ng/ml

Instrument :
ECD_Q
ClientSampleId :
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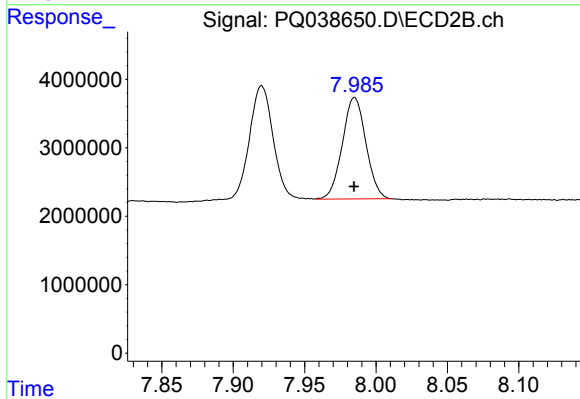
#41 AR-1268-1

R.T.: 7.920 min
Delta R.T.: 0.000 min
Response: 18816304
Conc: 39.79 ng/ml m



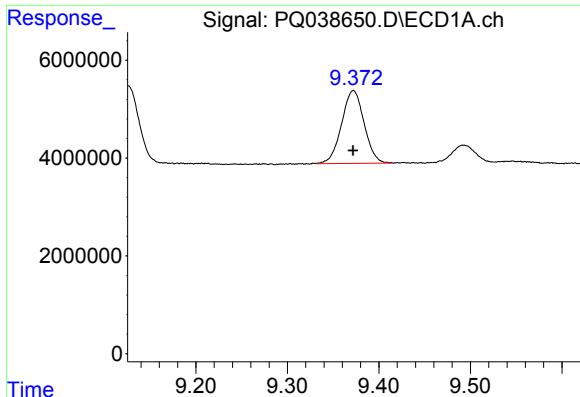
#42 AR-1268-2

R.T.: 9.126 min
Delta R.T.: 0.000 min
Response: 29075097
Conc: 47.39 ng/ml m



#42 AR-1268-2

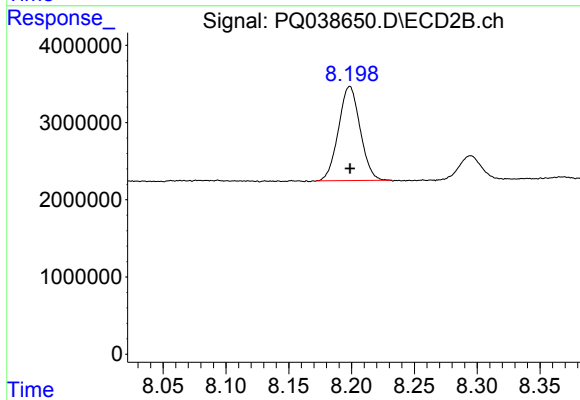
R.T.: 7.985 min
Delta R.T.: 0.000 min
Response: 17025575
Conc: 39.00 ng/ml m



#43 AR-1268-3

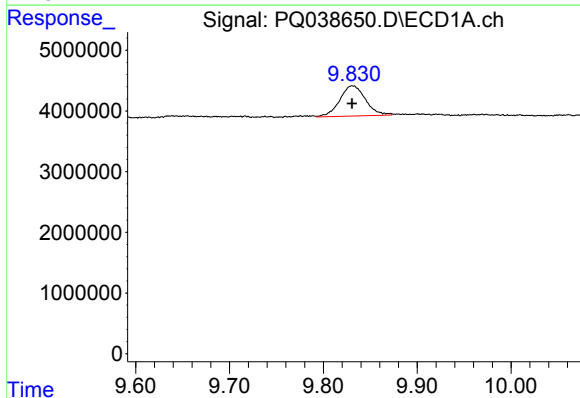
R.T.: 9.372 min
Delta R.T.: 0.000 min
Response: 25475577
Conc: 50.50 ng/ml m

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



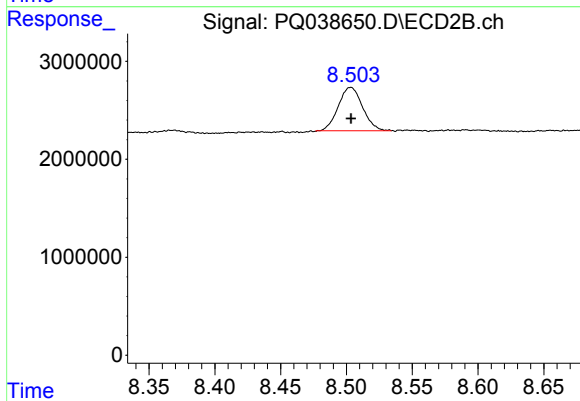
#43 AR-1268-3

R.T.: 8.198 min
Delta R.T.: 0.000 min
Response: 14625761
Conc: 41.03 ng/ml m



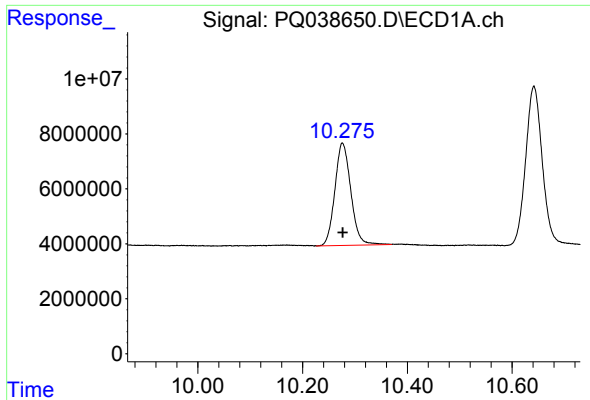
#44 AR-1268-4

R.T.: 9.830 min
Delta R.T.: 0.000 min
Response: 9506335
Conc: 43.46 ng/ml m



#44 AR-1268-4

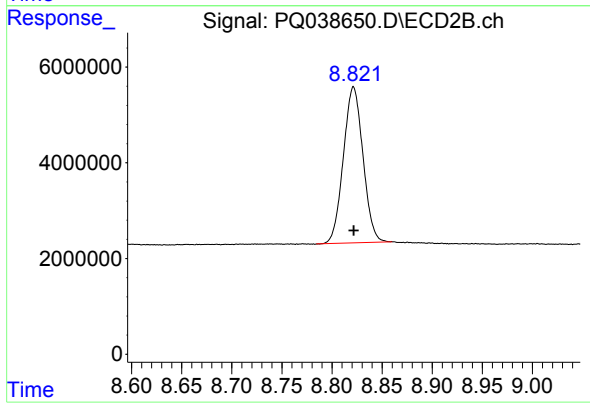
R.T.: 8.503 min
Delta R.T.: 0.000 min
Response: 5722313
Conc: 38.15 ng/ml m



#45 AR-1268-5

R.T.: 10.275 min
Delta R.T.: -0.001 min
Response: 78806257
Conc: 45.88 ng/ml m

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



#45 AR-1268-5

R.T.: 8.821 min
Delta R.T.: 0.000 min
Response: 44338230
Conc: 38.38 ng/ml m