

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ040319\
 Data File : PQ038646.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 03 Apr 2019 19:03
 Operator : AJ\SJ
 Sample : K1560-01
 Misc : AR1262 LOD 25 PPB
 ALS Vial : 23 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 05:54:01 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	179.9E6	95605226	24.320	23.330
2) SA Decachlor...	10.641	9.104	124.8E6	69968309	23.979	22.446
Target Compounds						
36) L8 AR-1262-1	8.173	7.132	4086132	7062268	32.230m	29.532
37) L8 AR-1262-2	8.694	7.635	16666928	11030797	32.360m	26.197
38) L8 AR-1262-3	9.026	7.921	11988470	4336916	34.209m	27.178m
39) L8 AR-1262-4	9.127	7.985	9084734	8043836	31.448m	26.412m
40) L8 AR-1262-5	9.830	8.503	6302698	3530857	34.791m	26.480m

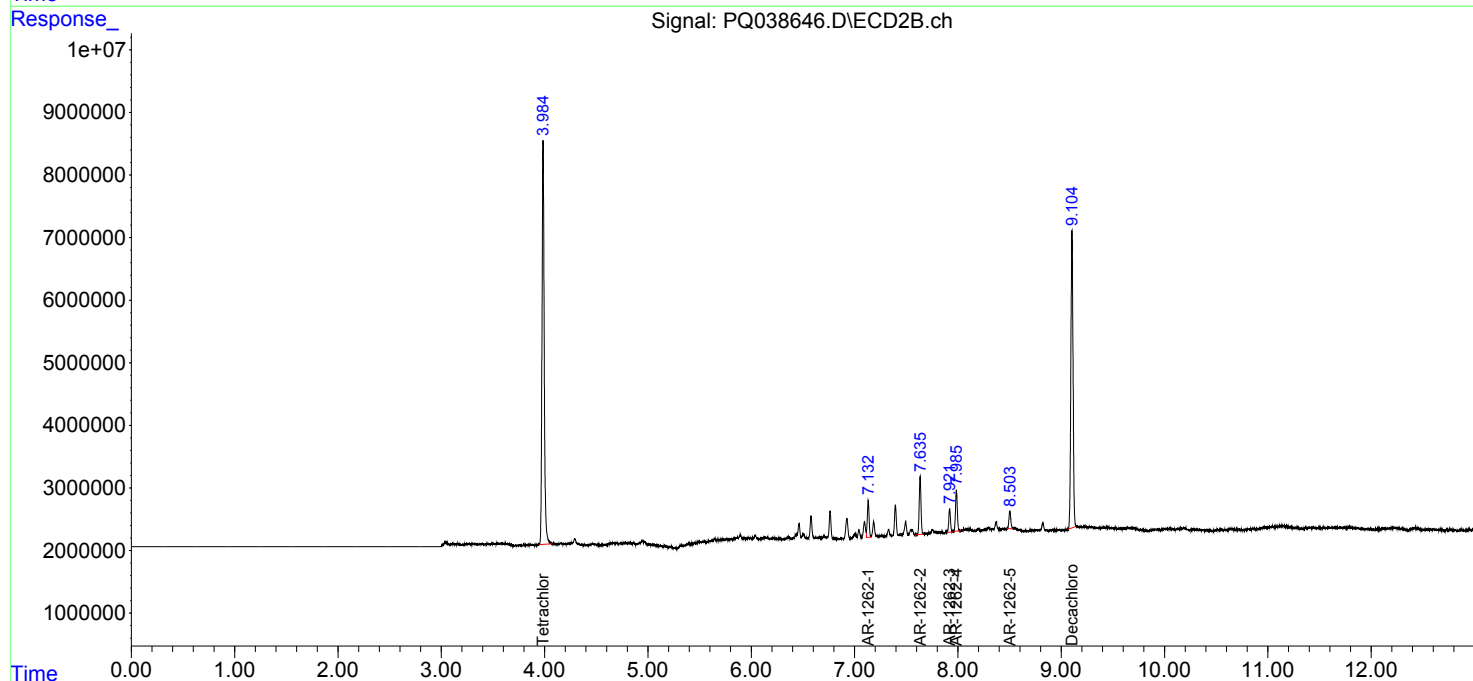
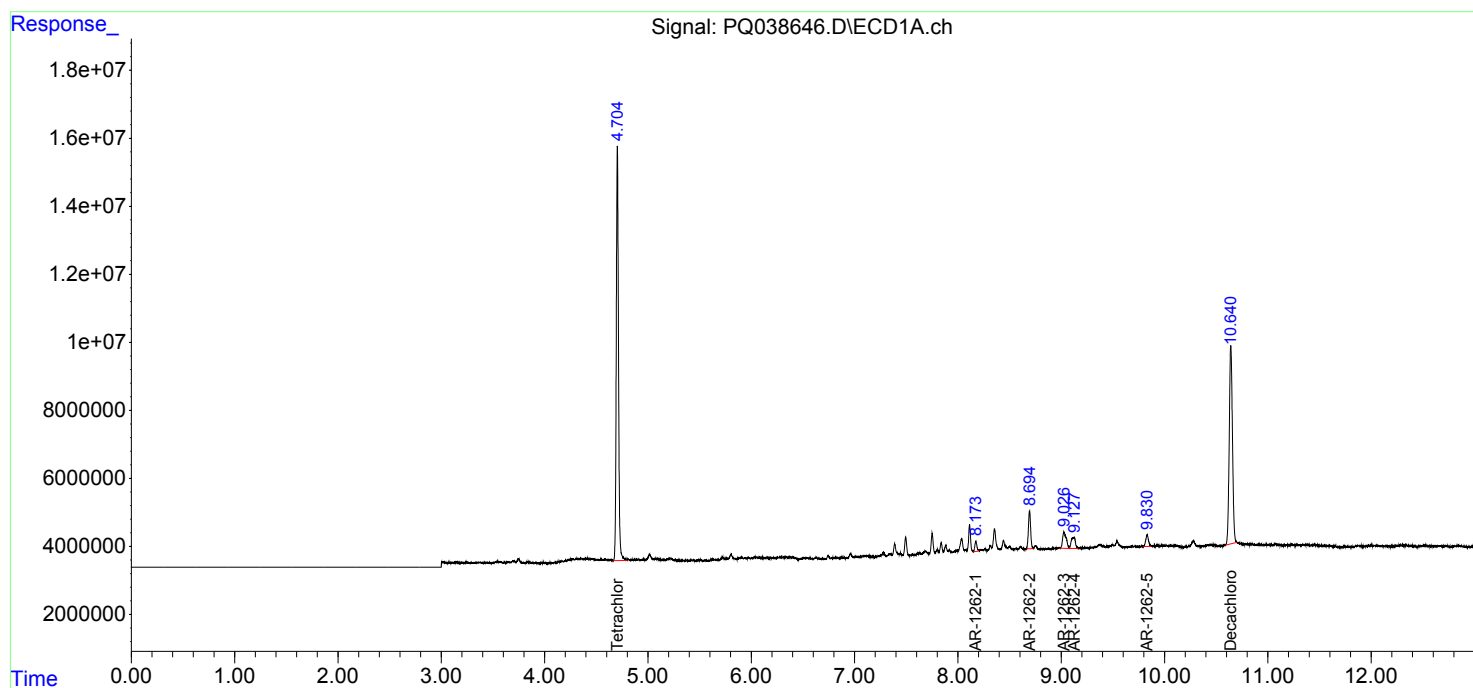
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

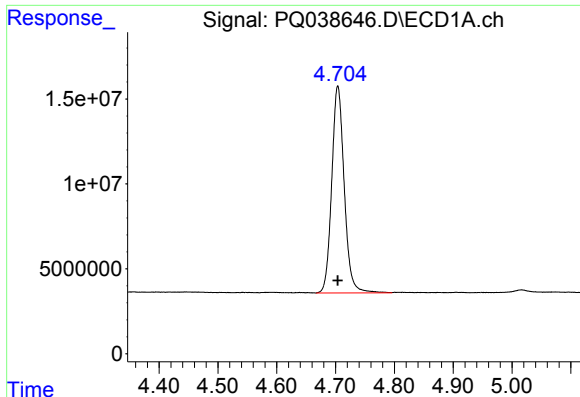
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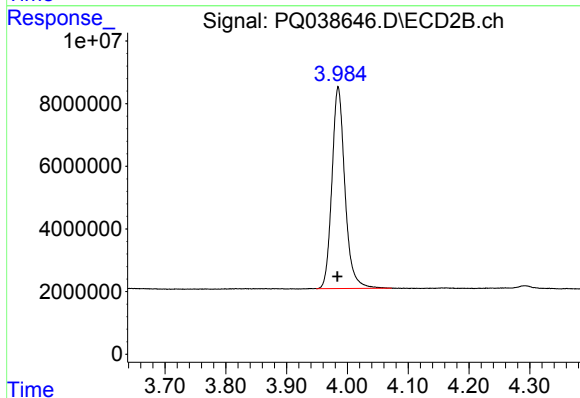




#1 Tetrachloro-m-xylene

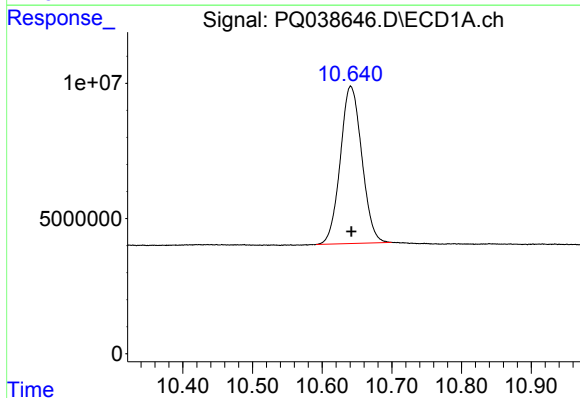
R.T.: 4.704 min
Delta R.T.: 0.000 min
Response: 179895020
Conc: 24.32 ng/ml

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



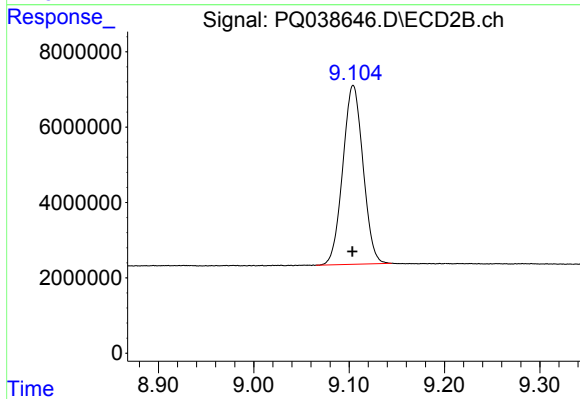
#1 Tetrachloro-m-xylene

R.T.: 3.985 min
Delta R.T.: 0.000 min
Response: 95605226
Conc: 23.33 ng/ml



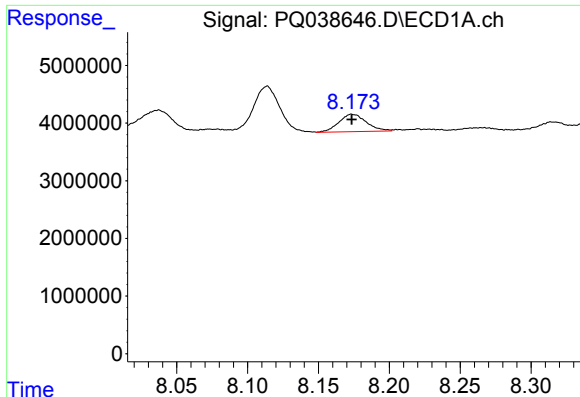
#2 Decachlorobiphenyl

R.T.: 10.641 min
Delta R.T.: 0.000 min
Response: 124833118
Conc: 23.98 ng/ml



#2 Decachlorobiphenyl

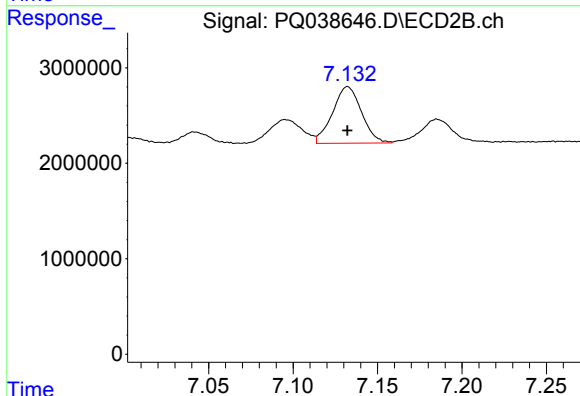
R.T.: 9.104 min
Delta R.T.: 0.000 min
Response: 69968309
Conc: 22.45 ng/ml



#36 AR-1262-1

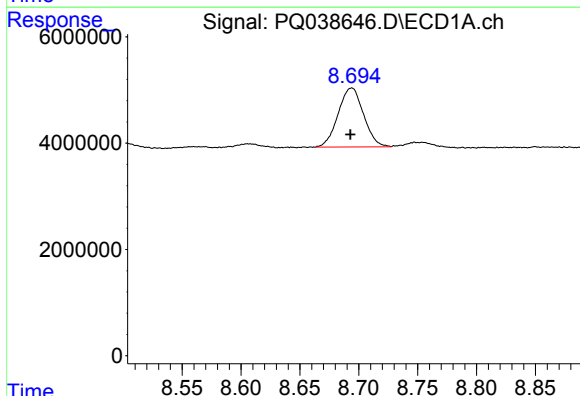
R.T.: 8.173 min
Delta R.T.: 0.000 min
Response: 4086132
Conc: 32.23 ng/ml m

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



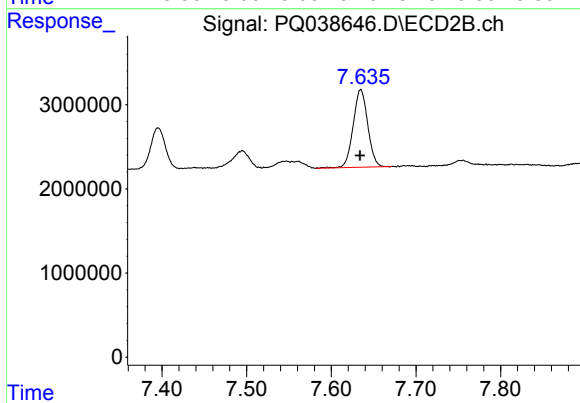
#36 AR-1262-1

R.T.: 7.132 min
Delta R.T.: 0.000 min
Response: 7062268
Conc: 29.53 ng/ml



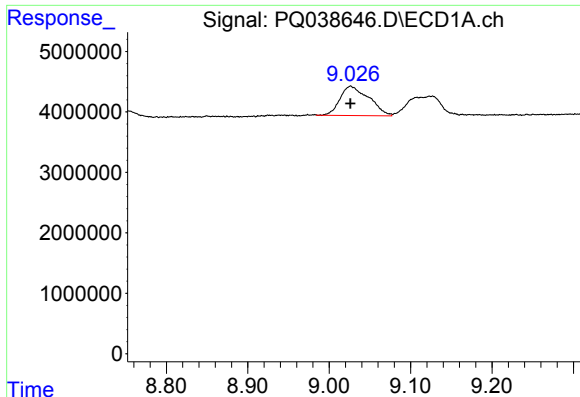
#37 AR-1262-2

R.T.: 8.694 min
Delta R.T.: 0.000 min
Response: 16666928
Conc: 32.36 ng/ml m



#37 AR-1262-2

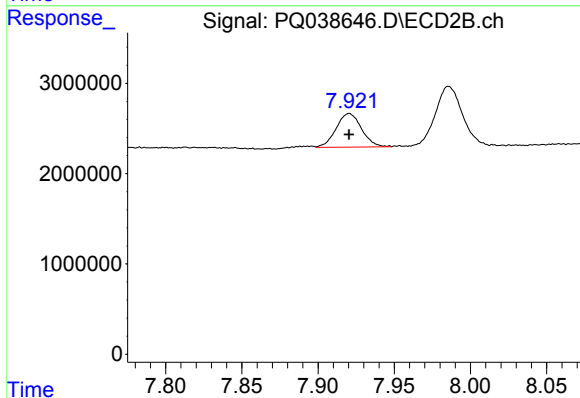
R.T.: 7.635 min
Delta R.T.: 0.000 min
Response: 11030797
Conc: 26.20 ng/ml



#38 AR-1262-3

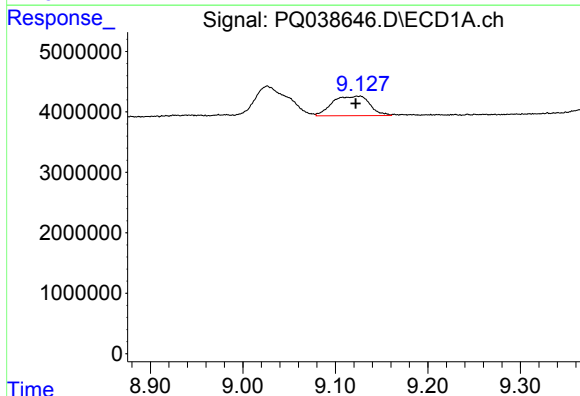
R.T.: 9.026 min
Delta R.T.: 0.000 min
Response: 11988470
Conc: 34.21 ng/ml m

Instrument :
ECD_Q
ClientSampleId :
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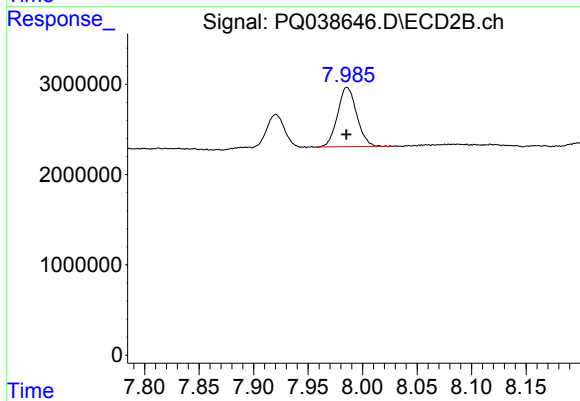
#38 AR-1262-3

R.T.: 7.921 min
Delta R.T.: 0.000 min
Response: 4336916
Conc: 27.18 ng/ml m



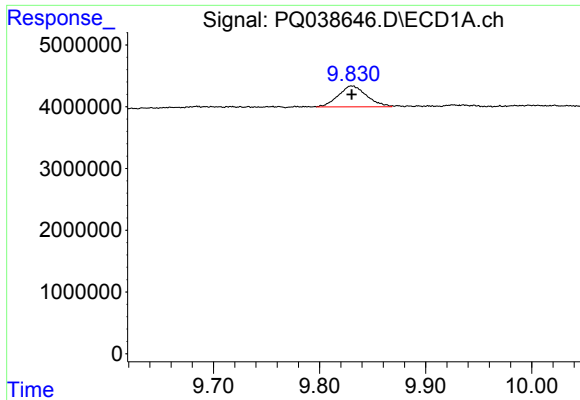
#39 AR-1262-4

R.T.: 9.127 min
Delta R.T.: 0.005 min
Response: 9084734
Conc: 31.45 ng/ml m



#39 AR-1262-4

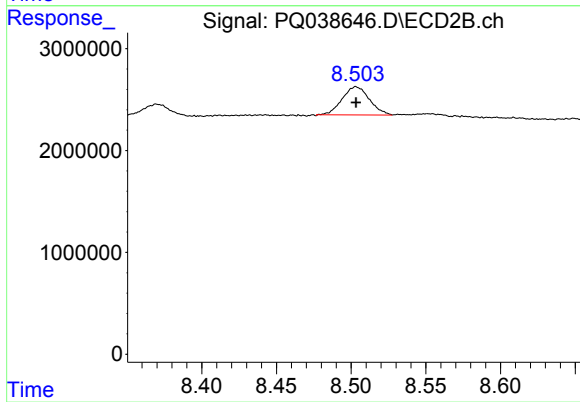
R.T.: 7.985 min
Delta R.T.: 0.000 min
Response: 8043836
Conc: 26.41 ng/ml m



#40 AR-1262-5

R.T.: 9.830 min
Delta R.T.: 0.000 min
Response: 6302698
Conc: 34.79 ng/ml m

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



#40 AR-1262-5

R.T.: 8.503 min
Delta R.T.: 0.000 min
Response: 3530857
Conc: 26.48 ng/ml m