

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ040319\
 Data File : PQ038647.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 03 Apr 2019 19:18
 Operator : AJ\SJ
 Sample : K1560-01
 Misc : AR1262 LOD 40 PPB
 ALS Vial : 24 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 05:56:16 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	3.984	168.4E6	86694443	22.772	21.156
2) SA Decachlor...	10.643	9.103	112.8E6	63469385	21.663	20.361
Target Compounds						
36) L8 AR-1262-1	8.174	7.132	6702664	10512843	52.868	43.961
37) L8 AR-1262-2	8.694	7.634	26897931	17929938	52.224	42.582
38) L8 AR-1262-3	9.026	7.920	19193102	7378036	54.768	46.236m
39) L8 AR-1262-4	9.124	7.985	15360781	13605887	53.174	44.675
40) L8 AR-1262-5	9.830	8.503	9342280	5845803	51.570m	43.841m

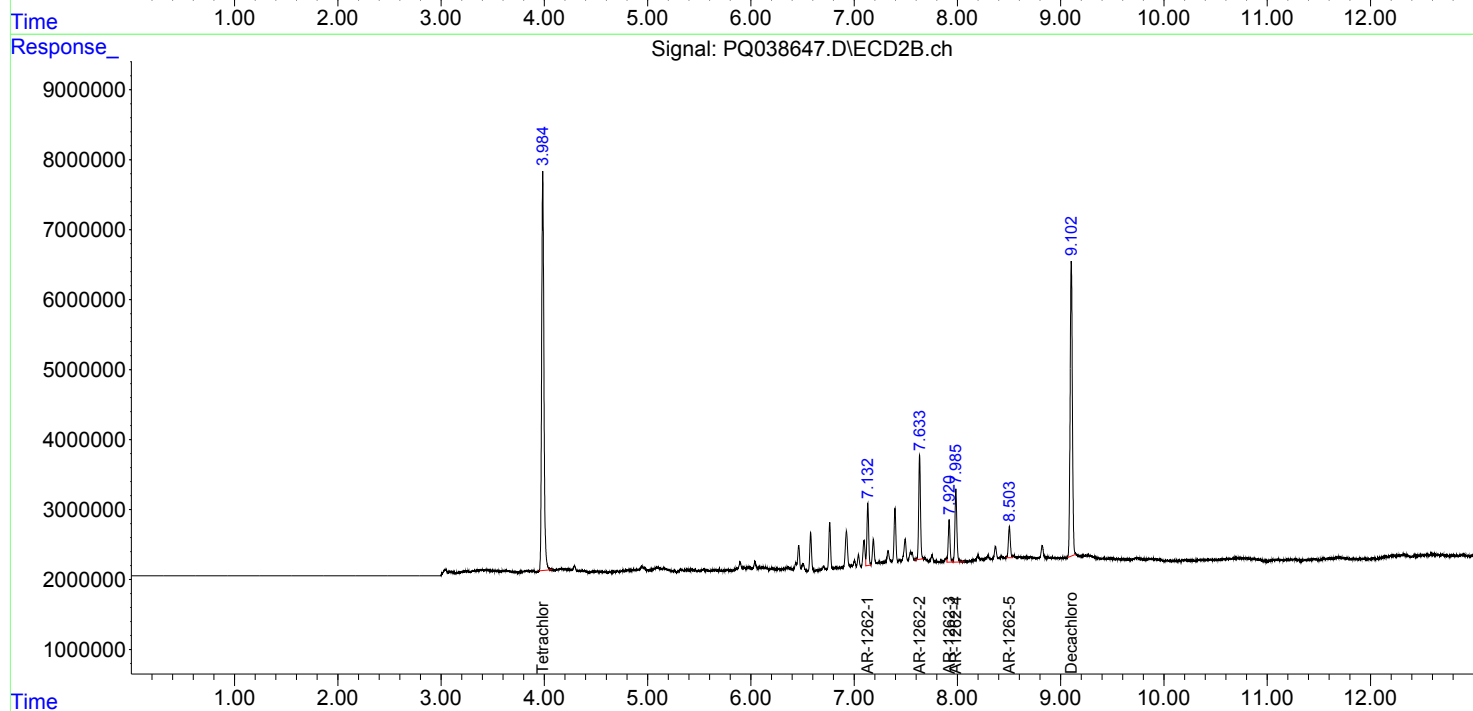
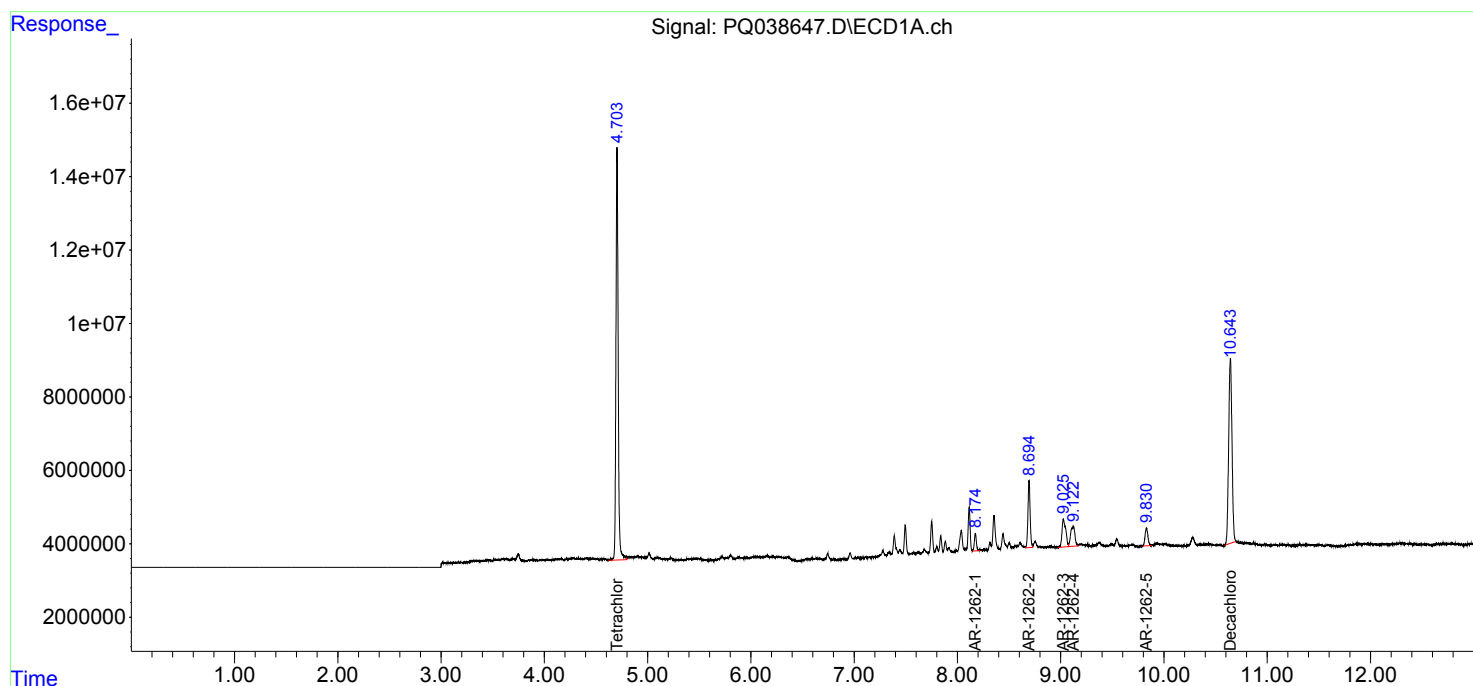
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

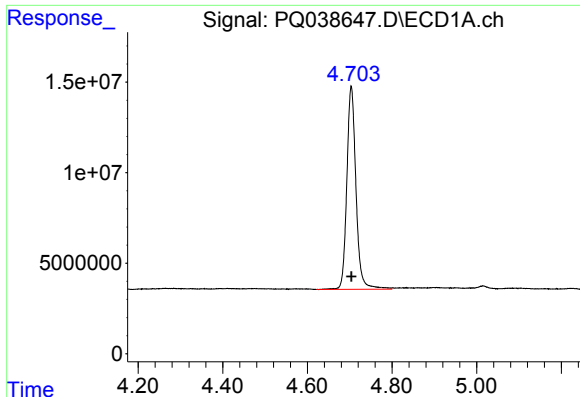
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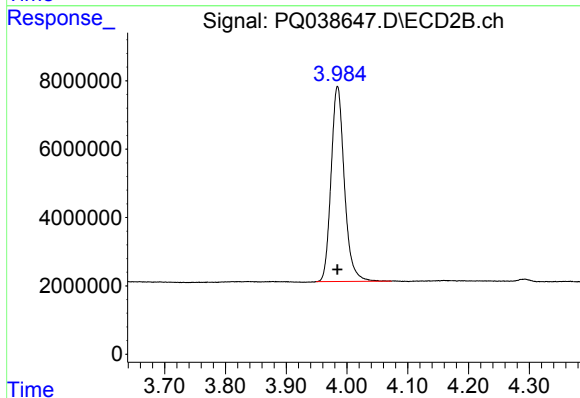




#1 Tetrachloro-m-xylene

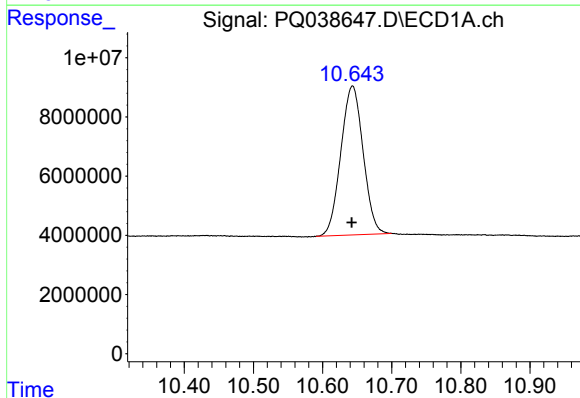
R.T.: 4.704 min
Delta R.T.: 0.000 min
Response: 168437671
Conc: 22.77 ng/ml

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



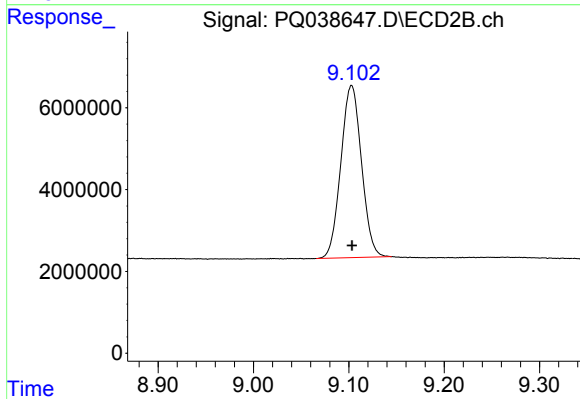
#1 Tetrachloro-m-xylene

R.T.: 3.984 min
Delta R.T.: 0.000 min
Response: 86694443
Conc: 21.16 ng/ml



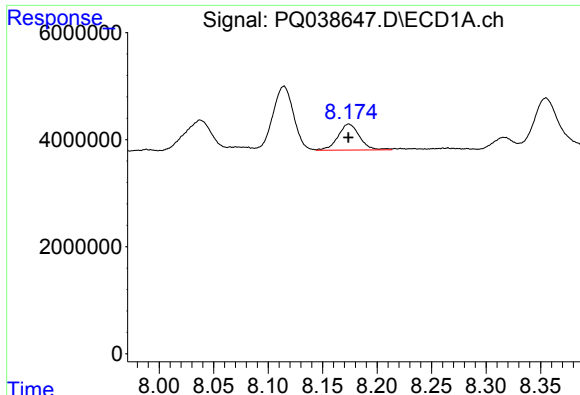
#2 Decachlorobiphenyl

R.T.: 10.643 min
Delta R.T.: 0.001 min
Response: 112774836
Conc: 21.66 ng/ml



#2 Decachlorobiphenyl

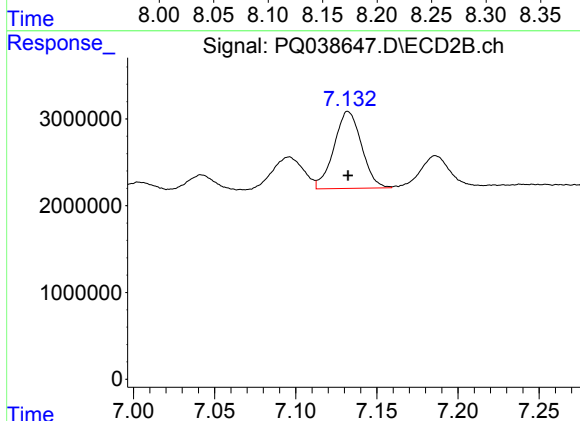
R.T.: 9.103 min
Delta R.T.: 0.000 min
Response: 63469385
Conc: 20.36 ng/ml



#36 AR-1262-1

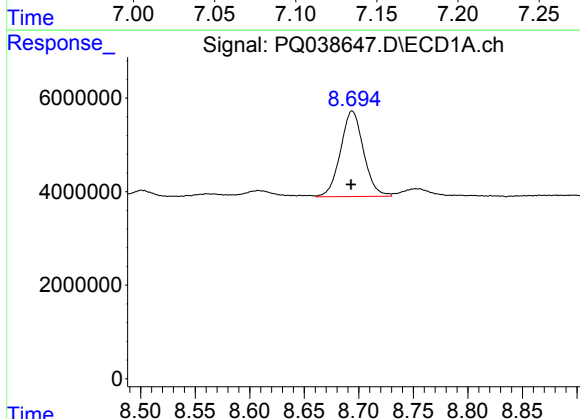
R.T.: 8.174 min
Delta R.T.: 0.000 min
Response: 6702664
Conc: 52.87 ng/ml

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



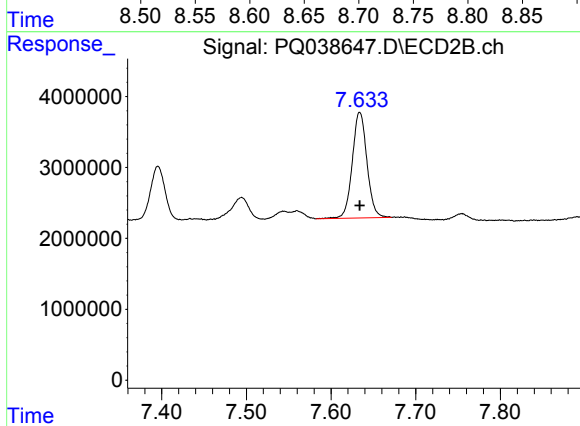
#36 AR-1262-1

R.T.: 7.132 min
Delta R.T.: 0.000 min
Response: 10512843
Conc: 43.96 ng/ml



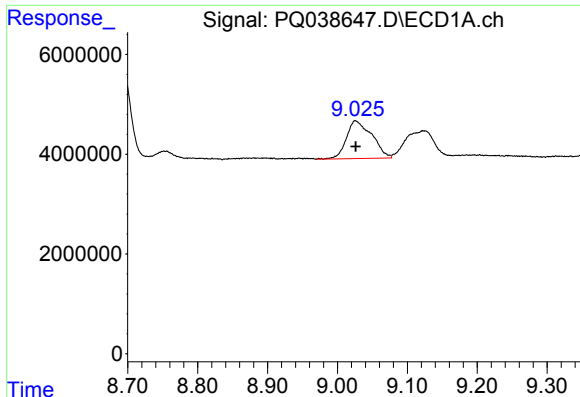
#37 AR-1262-2

R.T.: 8.694 min
Delta R.T.: 0.001 min
Response: 26897931
Conc: 52.22 ng/ml



#37 AR-1262-2

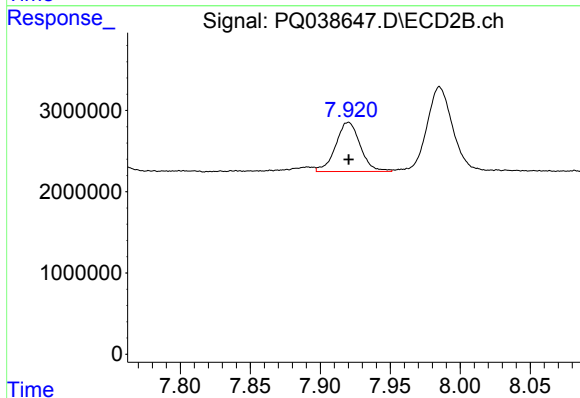
R.T.: 7.634 min
Delta R.T.: 0.000 min
Response: 17929938
Conc: 42.58 ng/ml



#38 AR-1262-3

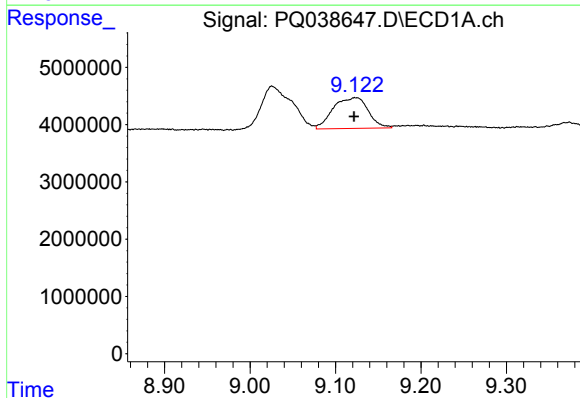
R.T.: 9.026 min
Delta R.T.: 0.000 min
Response: 19193102
Conc: 54.77 ng/ml

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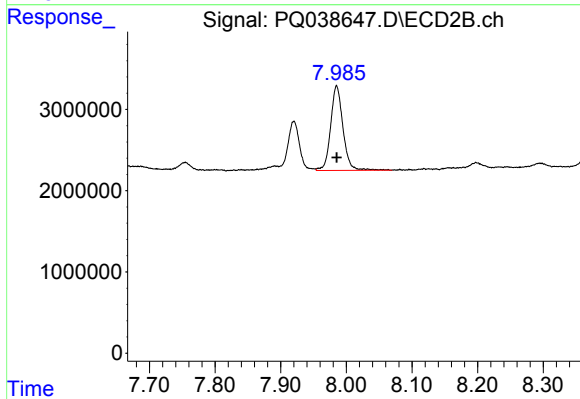
#38 AR-1262-3

R.T.: 7.920 min
Delta R.T.: 0.000 min
Response: 7378036
Conc: 46.24 ng/ml m



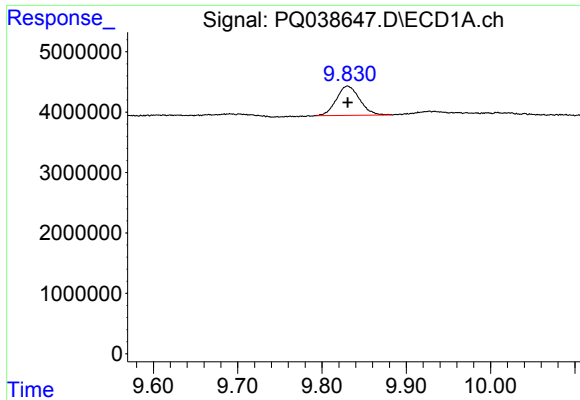
#39 AR-1262-4

R.T.: 9.124 min
Delta R.T.: 0.002 min
Response: 15360781
Conc: 53.17 ng/ml



#39 AR-1262-4

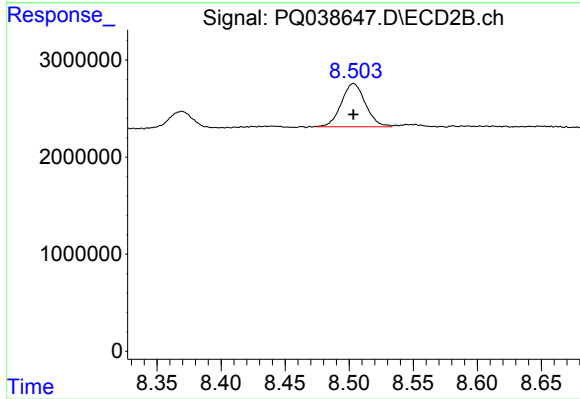
R.T.: 7.985 min
Delta R.T.: 0.000 min
Response: 13605887
Conc: 44.67 ng/ml



#40 AR-1262-5

R.T.: 9.830 min
Delta R.T.: 0.000 min
Response: 9342280
Conc: 51.57 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: 5845803
Conc: 43.84 ng/ml m