

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ040319\
 Data File : PQ038639.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 03 Apr 2019 17:14
 Operator : AJ\SJ
 Sample : K1560-02
 Misc : AR1242 LOQ 100 PPB
 ALS Vial : 16 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 04:55:27 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	173.9E6	92256274	23.507	22.513
2) SA Decachlor...	10.643	9.102	117.6E6	68947900	22.588	22.119
Target Compounds						
16) L4 AR-1242-1	5.884	5.085	22398344	12190582	139.577	124.787
17) L4 AR-1242-2	5.907	5.105	31479432	16950635	133.470	120.868
18) L4 AR-1242-3	5.970	5.285	20672222	8255187	142.144	124.024
19) L4 AR-1242-4	6.070	5.366	15955570	8792001	133.490	128.302
20) L4 AR-1242-5	6.810	5.893	15053597	10387366	134.558	120.031

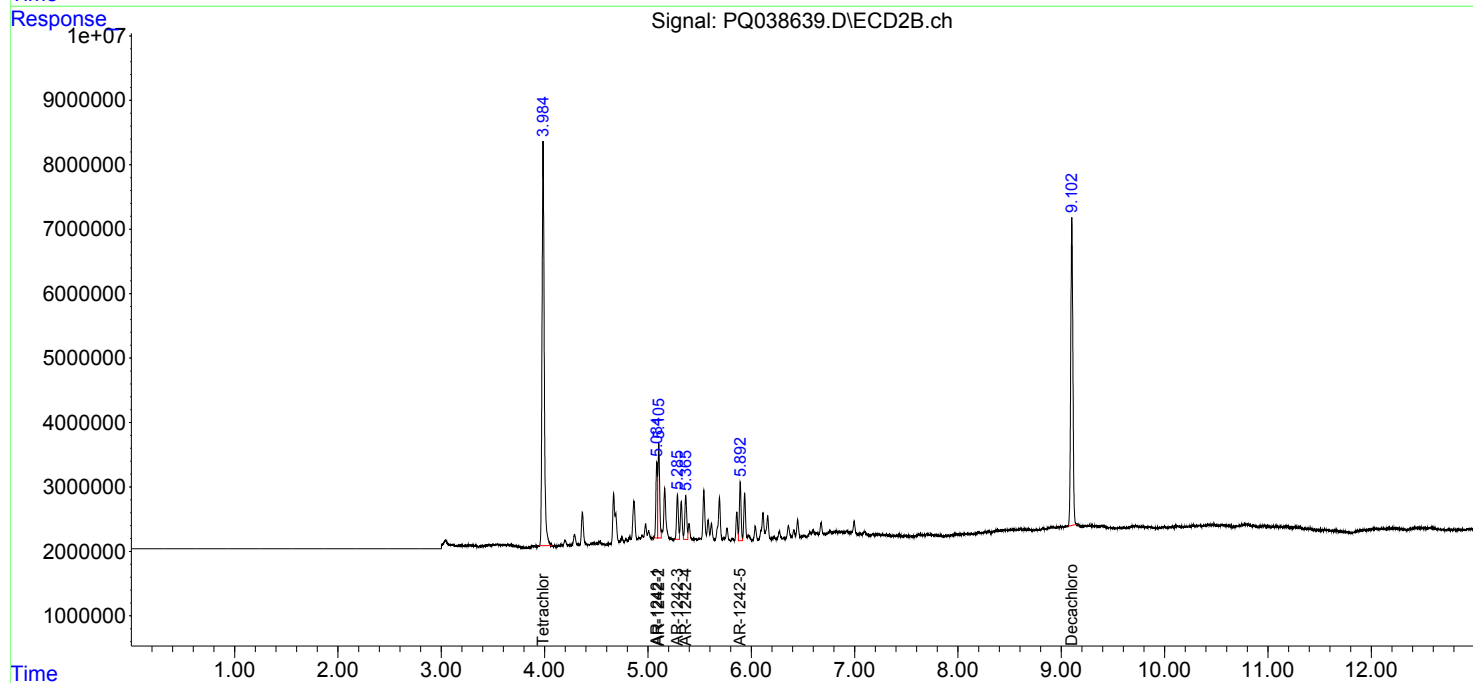
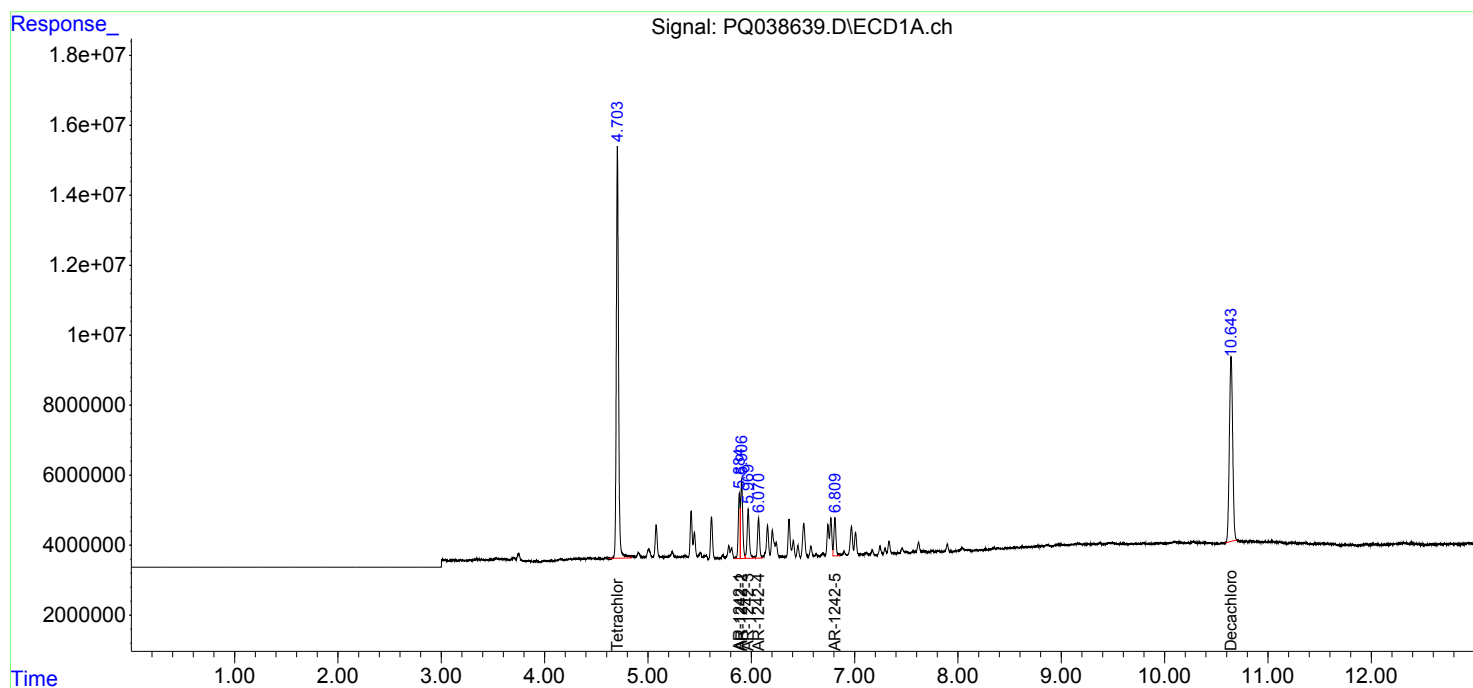
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

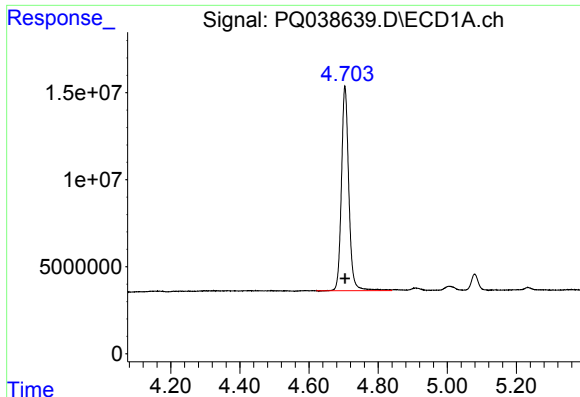
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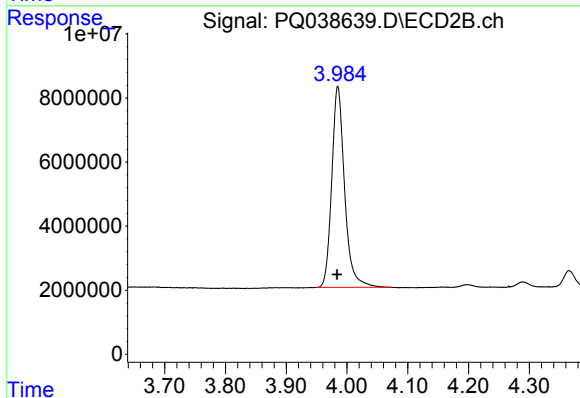




#1 Tetrachloro-m-xylene

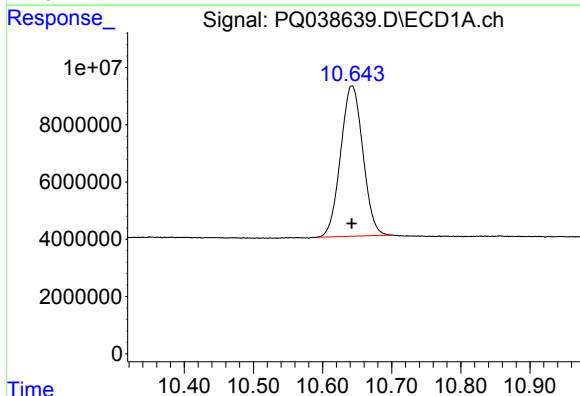
R.T.: 4.704 min
Delta R.T.: 0.000 min
Response: 173874192
Conc: 23.51 ng/ml

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



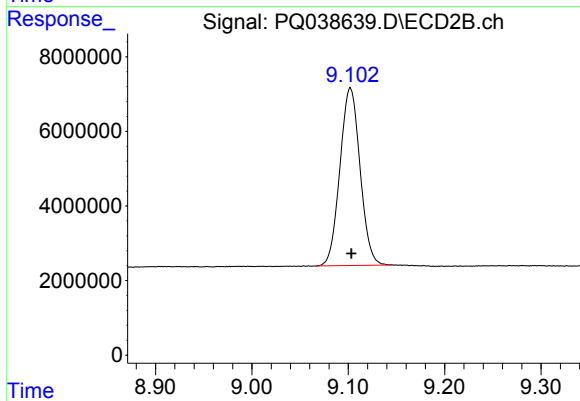
#1 Tetrachloro-m-xylene

R.T.: 3.985 min
Delta R.T.: 0.000 min
Response: 92256274
Conc: 22.51 ng/ml



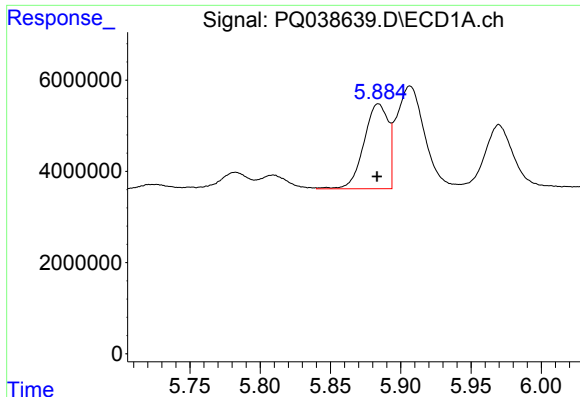
#2 Decachlorobiphenyl

R.T.: 10.643 min
Delta R.T.: 0.000 min
Response: 117587002
Conc: 22.59 ng/ml



#2 Decachlorobiphenyl

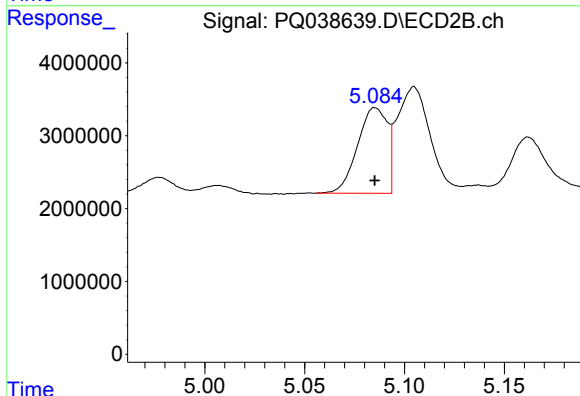
R.T.: 9.102 min
Delta R.T.: -0.001 min
Response: 68947900
Conc: 22.12 ng/ml



#16 AR-1242-1

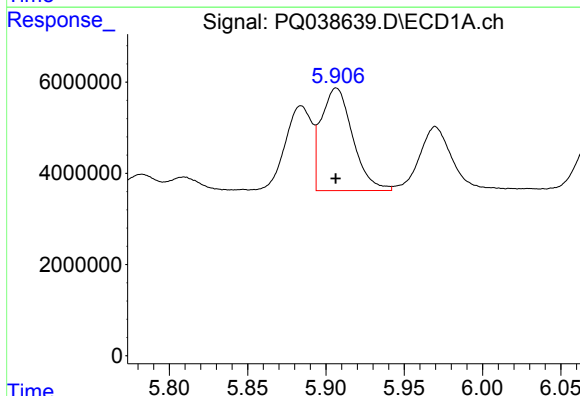
R.T.: 5.884 min
Delta R.T.: 0.001 min
Response: 22398344
Conc: 139.58 ng/ml

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



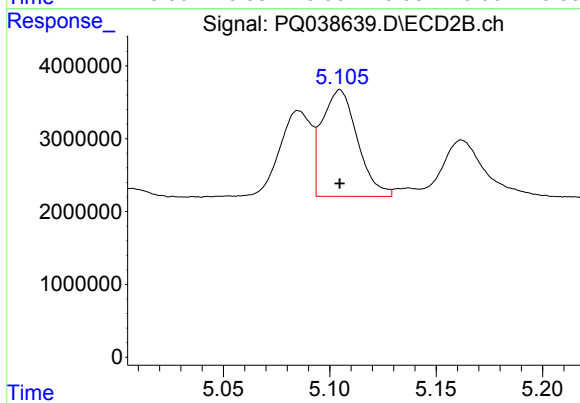
#16 AR-1242-1

R.T.: 5.085 min
Delta R.T.: 0.000 min
Response: 12190582
Conc: 124.79 ng/ml



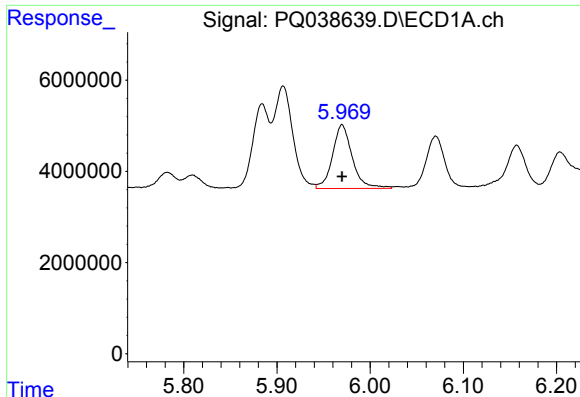
#17 AR-1242-2

R.T.: 5.907 min
Delta R.T.: 0.000 min
Response: 31479432
Conc: 133.47 ng/ml



#17 AR-1242-2

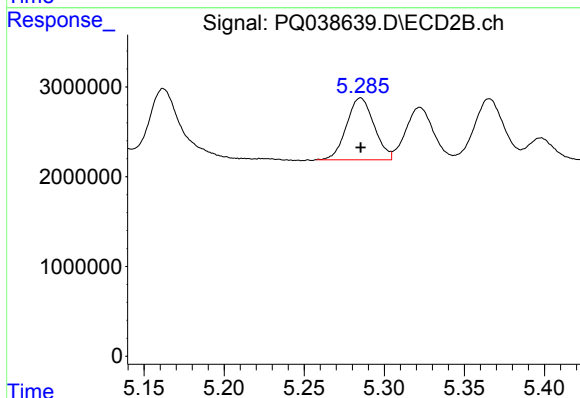
R.T.: 5.105 min
Delta R.T.: 0.000 min
Response: 16950635
Conc: 120.87 ng/ml



#18 AR-1242-3

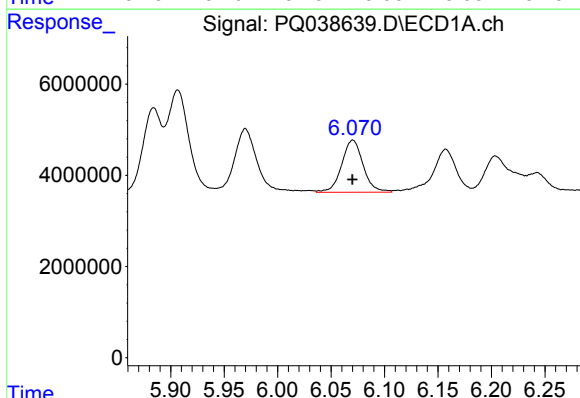
R.T.: 5.970 min
Delta R.T.: 0.000 min
Response: 20672222
Conc: 142.14 ng/ml

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



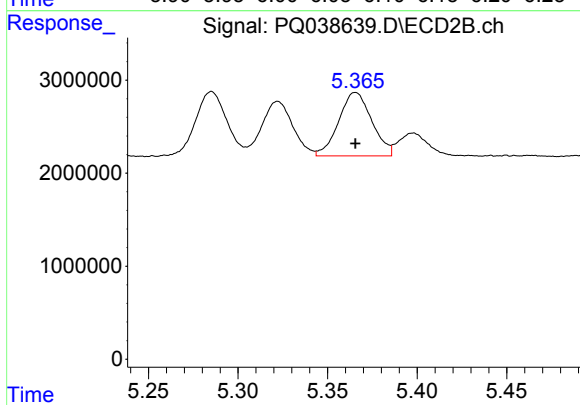
#18 AR-1242-3

R.T.: 5.285 min
Delta R.T.: 0.000 min
Response: 8255187
Conc: 124.02 ng/ml



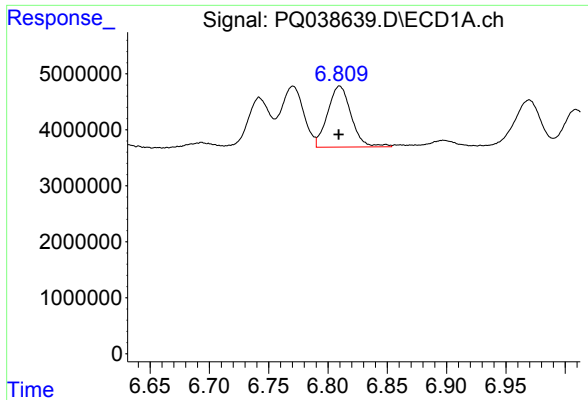
#19 AR-1242-4

R.T.: 6.070 min
Delta R.T.: 0.000 min
Response: 15955570
Conc: 133.49 ng/ml



#19 AR-1242-4

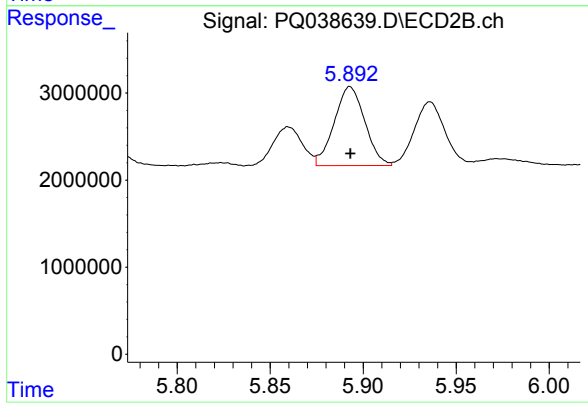
R.T.: 5.366 min
Delta R.T.: 0.000 min
Response: 8792001
Conc: 128.30 ng/ml



#20 AR-1242-5

R.T.: 6.810 min
Delta R.T.: 0.000 min
Response: 15053597
Conc: 134.56 ng/ml

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



#20 AR-1242-5

R.T.: 5.893 min
Delta R.T.: 0.000 min
Response: 10387366
Conc: 120.03 ng/ml