

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ012020\
 Data File : PQ046182.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 21 Jan 2020 06:47
 Operator : AJ\MA
 Sample : L1161-02
 Misc : AR1254 LOQ 50 PPB
 ALS Vial : 39 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 LOQ-SOIL-02-QT1-2020

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 21 07:44:35 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ012020.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Jan 21 02:38:37 2020
 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...	5.206	4.357	118.3E6	47949999	16.677	15.285
2) SA Decachlor...	11.347	9.786	142.0E6	92879642	16.770	17.973
Target Compounds						
26) L6 AR-1254-1	7.431	6.518	17837326	9881959	59.499	50.011
27) L6 AR-1254-2	7.660	6.675	27563704	9081762	58.238	51.707
28) L6 AR-1254-3	8.042	7.104	28556436	15355357	55.159	49.547
29) L6 AR-1254-4	8.337	7.342	19709346	10481961	55.739	59.079
30) L6 AR-1254-5	8.767	7.775	25996651	13099226	62.038	45.671 #

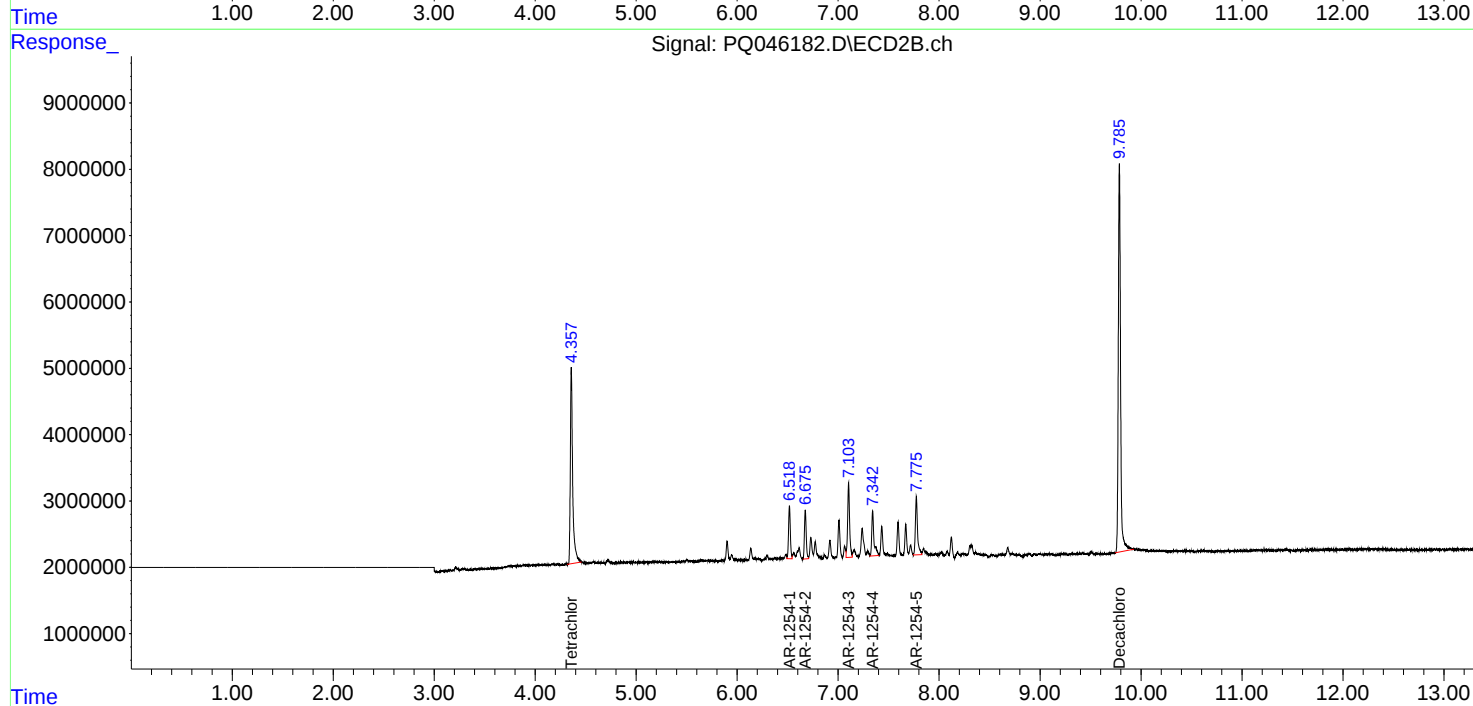
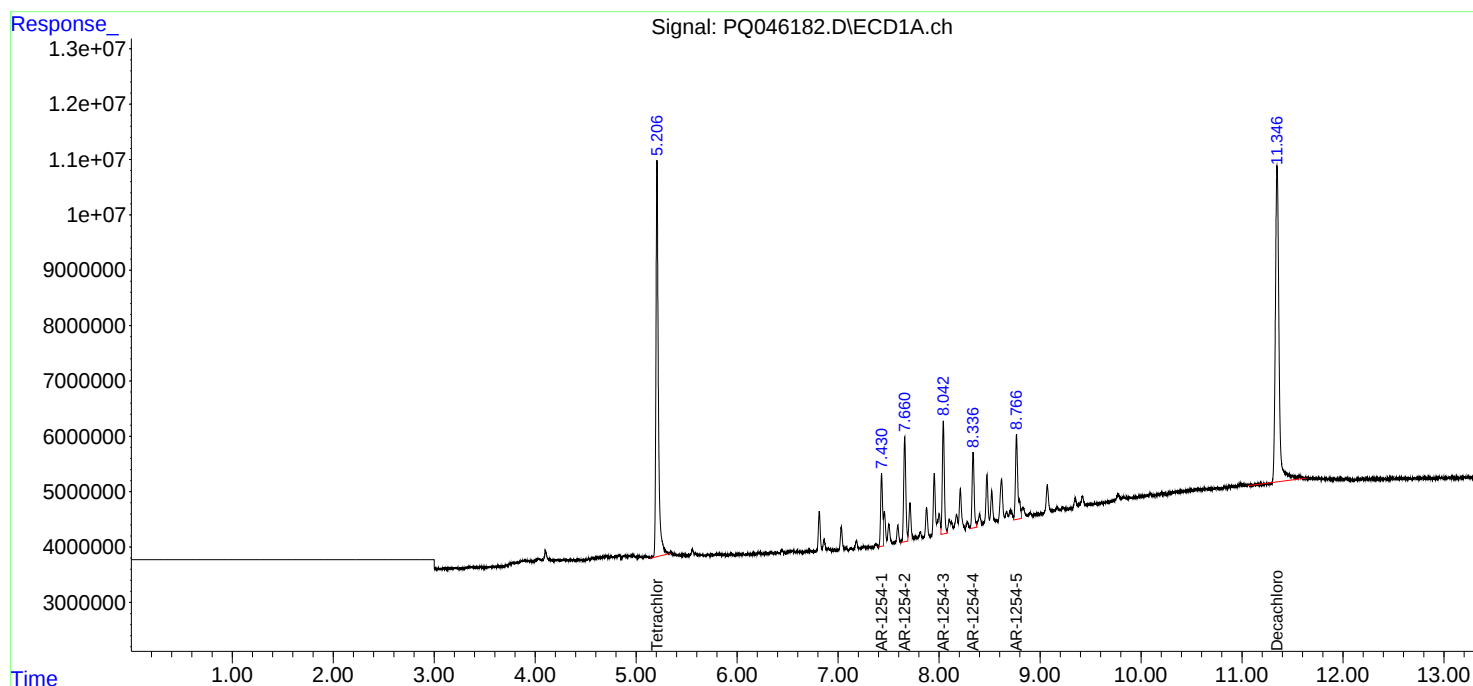
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

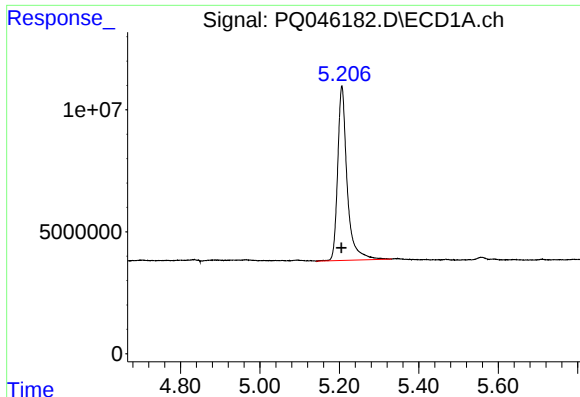
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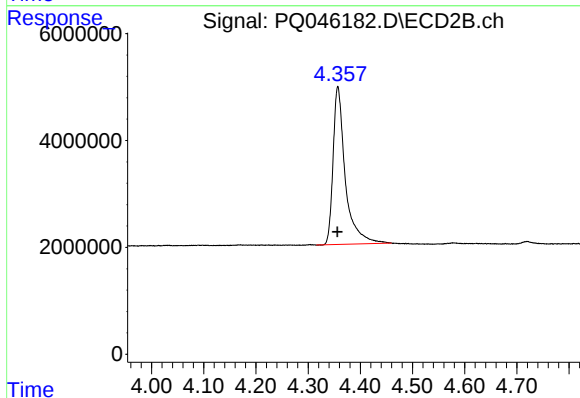




#1 Tetrachloro-m-xylene

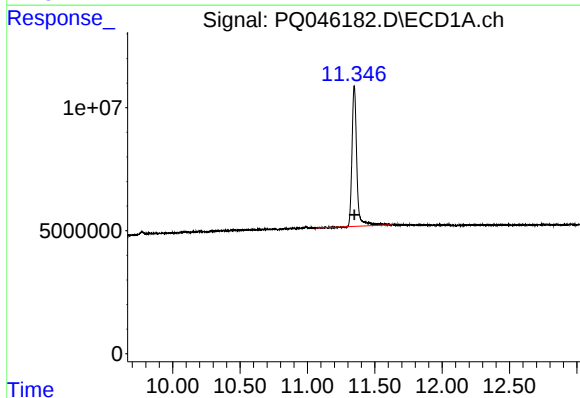
R.T.: 5.206 min
Delta R.T.: 0.001 min
Response: 118259538
Conc: 16.68 ng/ml

Instrument :
ECD_Q
ClientSampleId :
LOQ-SOIL-02-QT1-2020



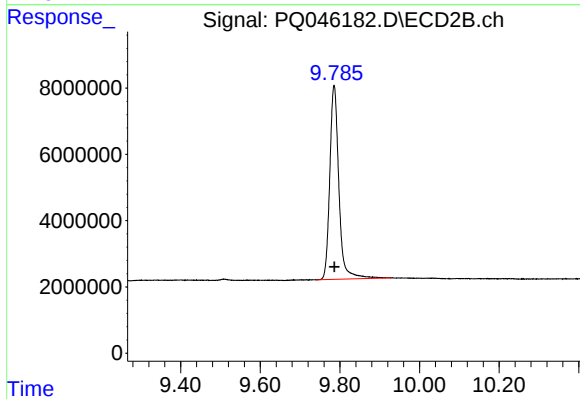
#1 Tetrachloro-m-xylene

R.T.: 4.357 min
Delta R.T.: 0.001 min
Response: 47949999
Conc: 15.29 ng/ml



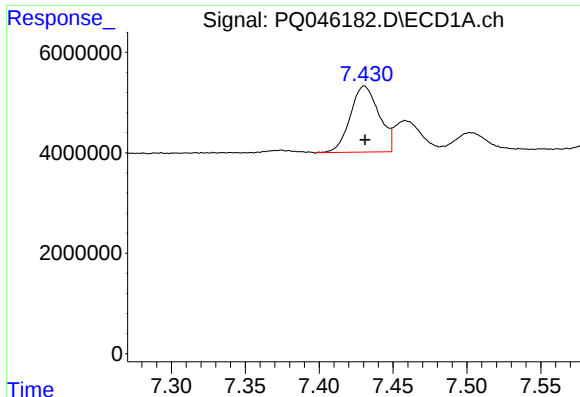
#2 Decachlorobiphenyl

R.T.: 11.347 min
Delta R.T.: -0.001 min
Response: 142020472
Conc: 16.77 ng/ml



#2 Decachlorobiphenyl

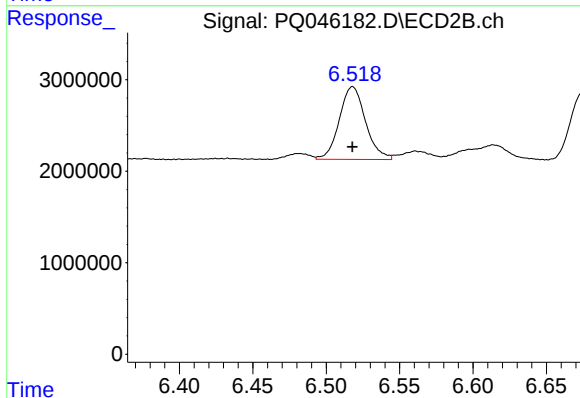
R.T.: 9.786 min
Delta R.T.: 0.000 min
Response: 92879642
Conc: 17.97 ng/ml



#26 AR-1254-1

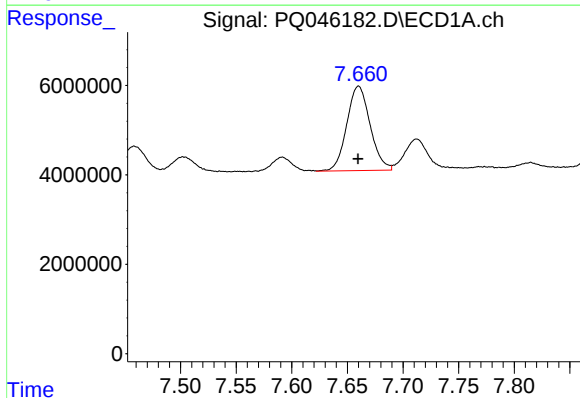
R.T.: 7.431 min
Delta R.T.: 0.000 min
Response: 17837326
Conc: 59.50 ng/ml

Instrument :
ECD_Q
ClientSampleId :
LOQ-SOIL-02-QT1-2020



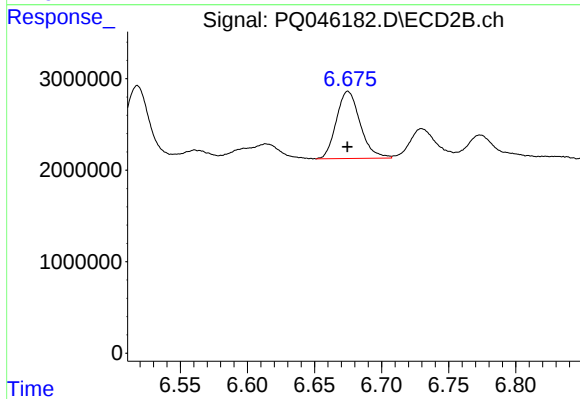
#26 AR-1254-1

R.T.: 6.518 min
Delta R.T.: 0.000 min
Response: 9881959
Conc: 50.01 ng/ml



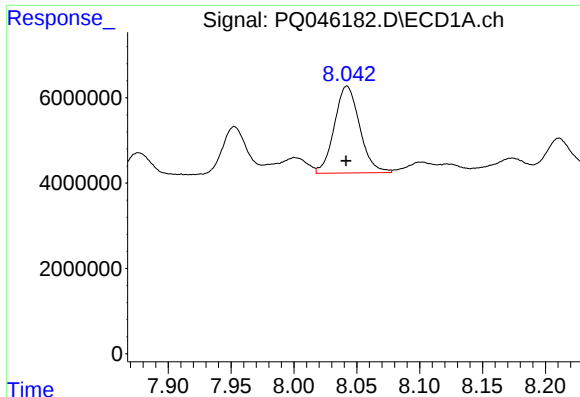
#27 AR-1254-2

R.T.: 7.660 min
Delta R.T.: 0.000 min
Response: 27563704
Conc: 58.24 ng/ml



#27 AR-1254-2

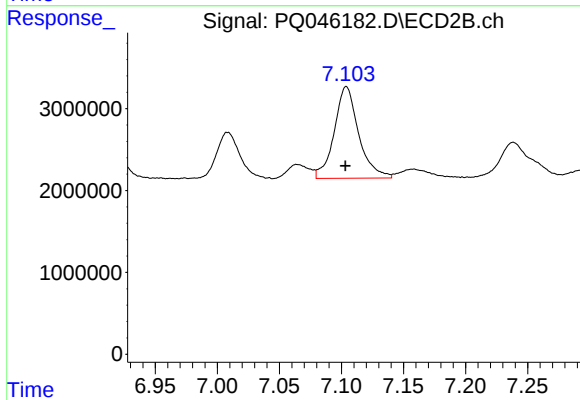
R.T.: 6.675 min
Delta R.T.: 0.000 min
Response: 9081762
Conc: 51.71 ng/ml



#28 AR-1254-3

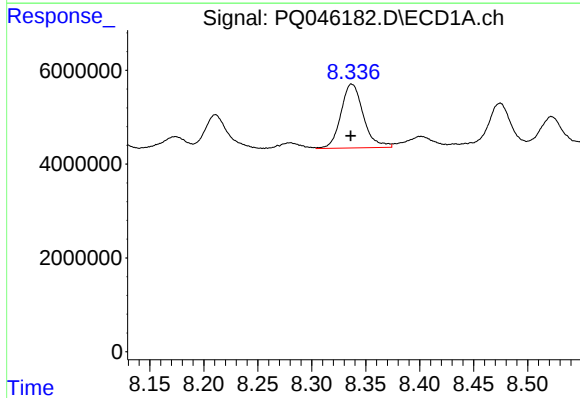
R.T.: 8.042 min
Delta R.T.: 0.000 min
Response: 28556436
Conc: 55.16 ng/ml

Instrument :
ECD_Q
ClientSampleId :
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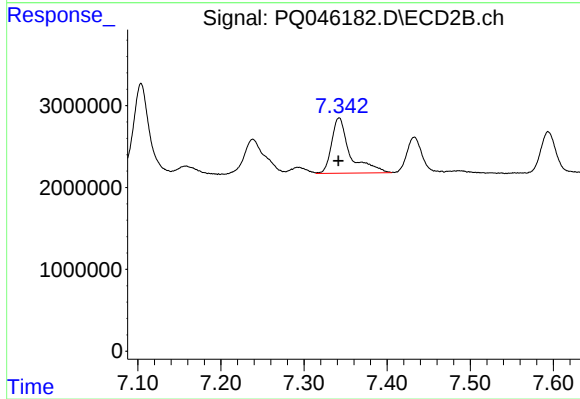
#28 AR-1254-3

R.T.: 7.104 min
Delta R.T.: 0.000 min
Response: 15355357
Conc: 49.55 ng/ml



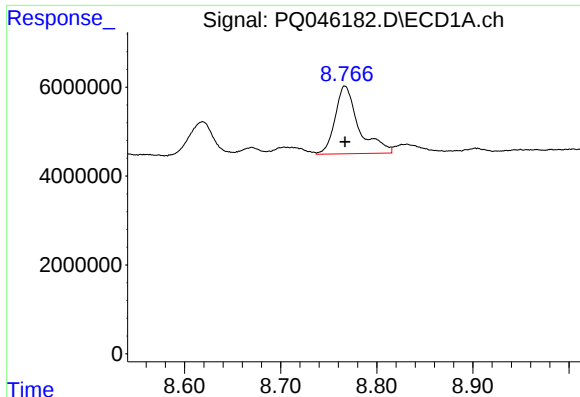
#29 AR-1254-4

R.T.: 8.337 min
Delta R.T.: 0.000 min
Response: 19709346
Conc: 55.74 ng/ml



#29 AR-1254-4

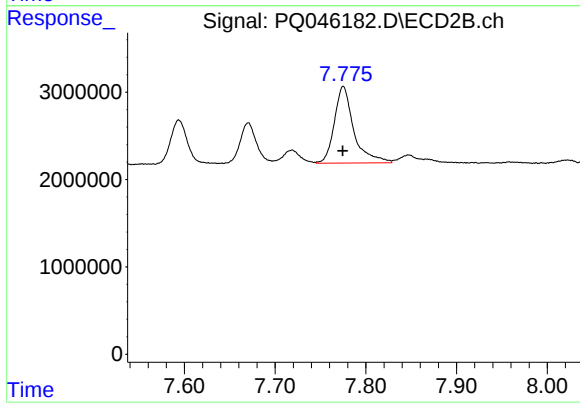
R.T.: 7.342 min
Delta R.T.: 0.000 min
Response: 10481961
Conc: 59.08 ng/ml



#30 AR-1254-5

R.T.: 8.767 min
Delta R.T.: 0.000 min
Response: 25996651
Conc: 62.04 ng/ml

Instrument :
ECD_Q
ClientSampleId :
LOQ-SOIL-02-QT1-2020



#30 AR-1254-5

R.T.: 7.775 min
Delta R.T.: 0.000 min
Response: 13099226
Conc: 45.67 ng/ml