

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ051220\
 Data File : PQ047697.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 12 May 2020 11:37
 Operator : AJ\MA
 Sample : L2182-02
 Misc : AR1221 50PPB LOQ
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 LOQ-SOIL-02-QT2-2020

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 12 23:53:14 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ050520.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed May 06 16:27:16 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...	5.105	4.260	383.8E6	65094712	19.997	19.774
2) SA Decachlor...	11.183	9.646	436.4E6	64033703	20.067	19.631
Target Compounds						
8) L2 AR-1221-1	5.350	4.521	11770904	1415781	55.675	41.206 #
9) L2 AR-1221-2	5.452	4.623	11435306	1896985	71.093	71.023
10) L2 AR-1221-3	5.536	4.714	26501111	3929111	54.351	48.168

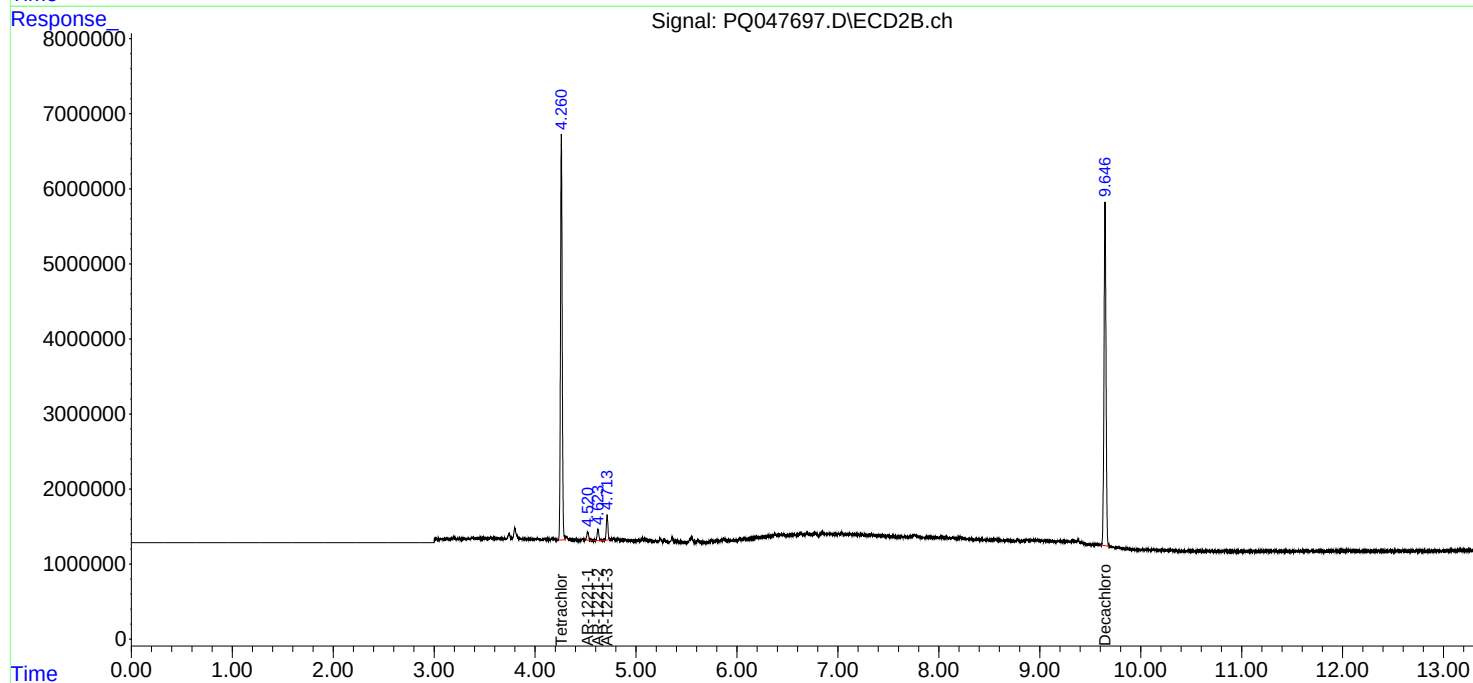
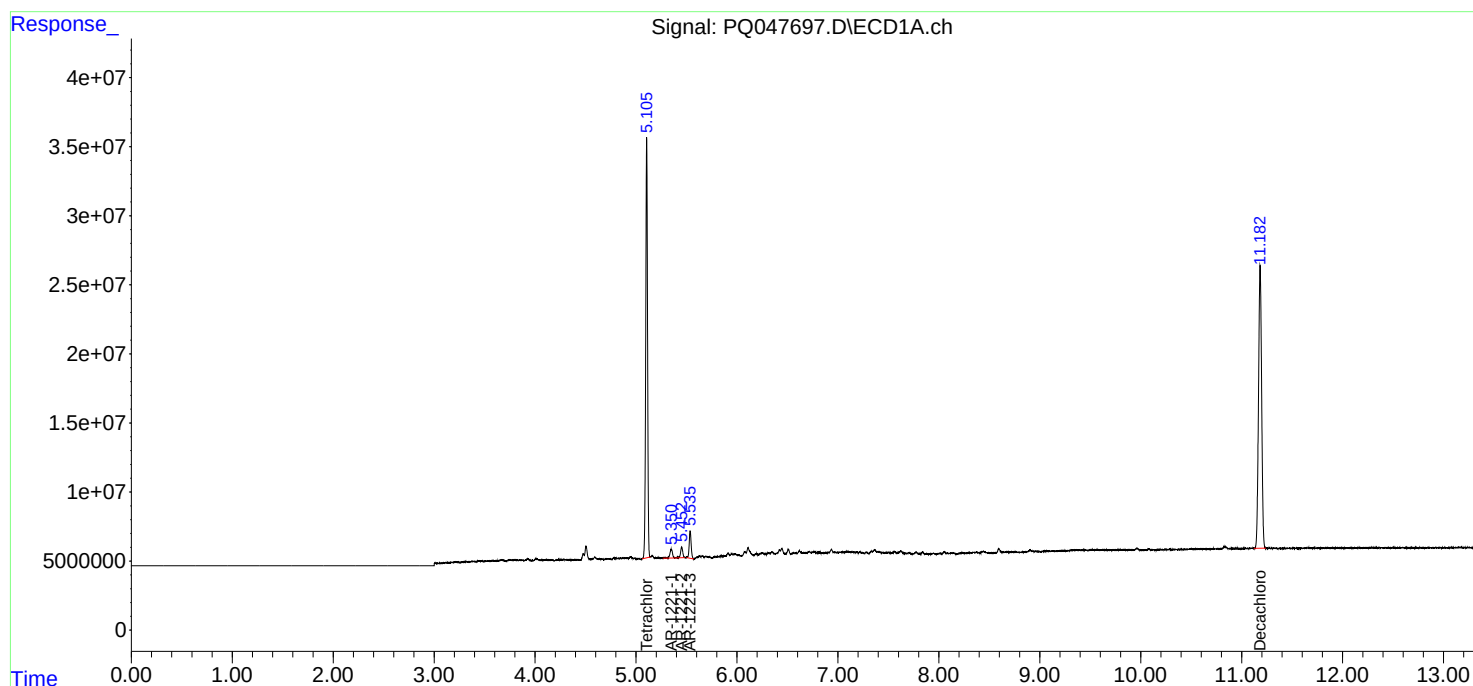
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

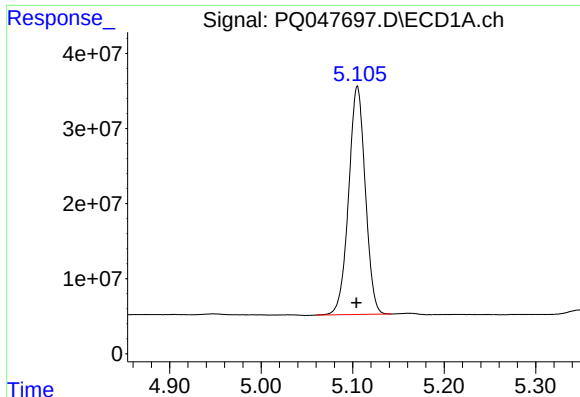
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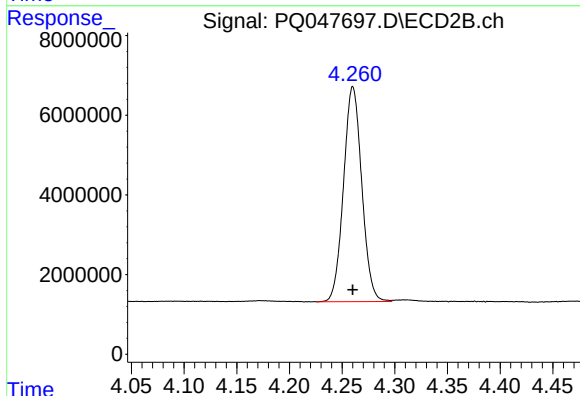




#1 Tetrachloro-m-xylene

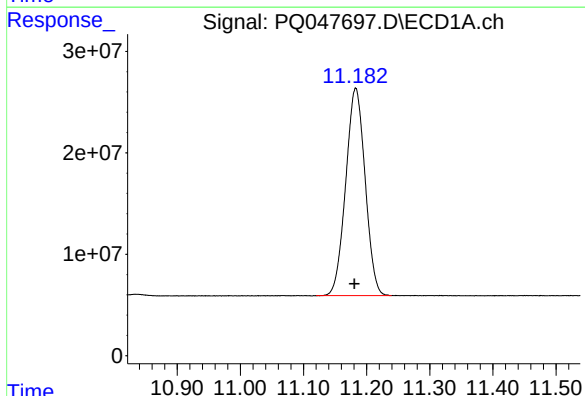
R.T.: 5.105 min
Delta R.T.: 0.001 min
Response: 383754189
Conc: 20.00 ng/ml

Instrument :
ECD_Q
ClientSampleId :
LOQ-SOIL-02-QT2-2020



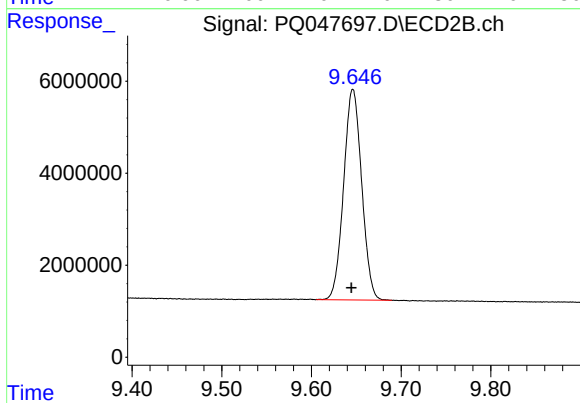
#1 Tetrachloro-m-xylene

R.T.: 4.260 min
Delta R.T.: 0.000 min
Response: 65094712
Conc: 19.77 ng/ml



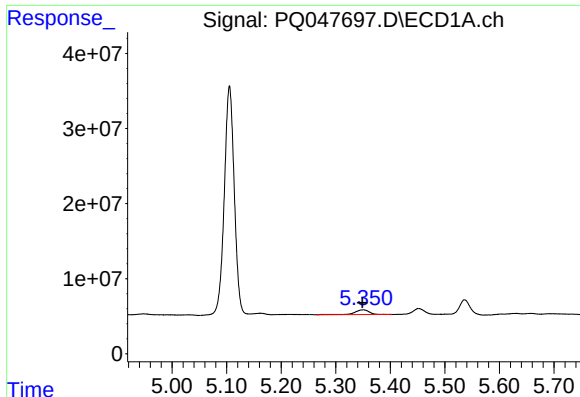
#2 Decachlorobiphenyl

R.T.: 11.183 min
Delta R.T.: 0.002 min
Response: 436410912
Conc: 20.07 ng/ml



#2 Decachlorobiphenyl

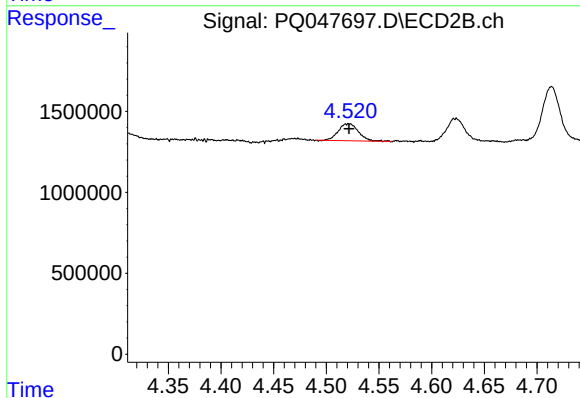
R.T.: 9.646 min
Delta R.T.: 0.002 min
Response: 64033703
Conc: 19.63 ng/ml



#8 AR-1221-1

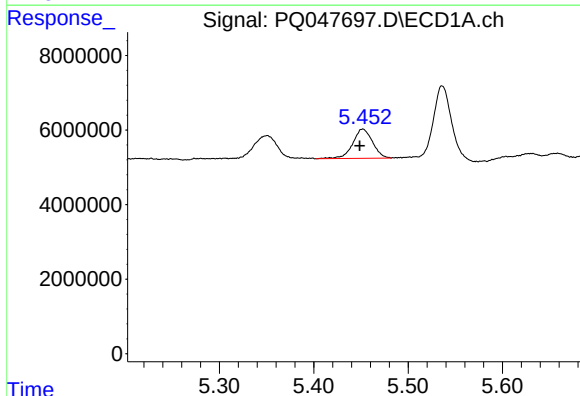
R.T.: 5.350 min
Delta R.T.: 0.002 min
Response: 11770904
Conc: 55.67 ng/ml

Instrument :
ECD_Q
ClientSampleId :
LOQ-SOIL-02-QT2-2020



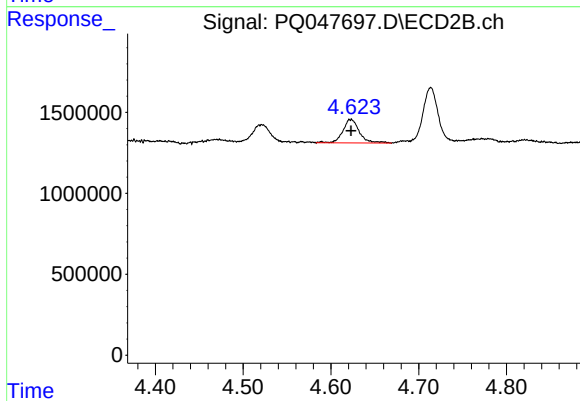
#8 AR-1221-1

R.T.: 4.521 min
Delta R.T.: 0.000 min
Response: 1415781
Conc: 41.21 ng/ml



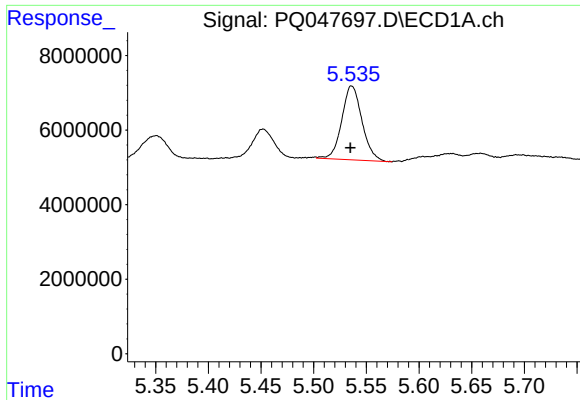
#9 AR-1221-2

R.T.: 5.452 min
Delta R.T.: 0.003 min
Response: 11435306
Conc: 71.09 ng/ml



#9 AR-1221-2

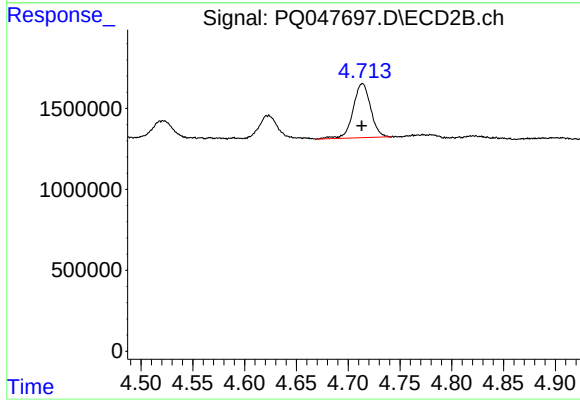
R.T.: 4.623 min
Delta R.T.: 0.000 min
Response: 1896985
Conc: 71.02 ng/ml



#10 AR-1221-3

R.T.: 5.536 min
Delta R.T.: 0.001 min
Response: 26501111
Conc: 54.35 ng/ml

Instrument :
ECD_Q
ClientSampleId :
LOQ-SOIL-02-QT2-2020



#10 AR-1221-3

R.T.: 4.714 min
Delta R.T.: 0.000 min
Response: 3929111
Conc: 48.17 ng/ml