

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ012020\
 Data File : PQ046156.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 20 Jan 2020 22:55
 Operator : AJ\MA
 Sample : L1161-01
 Misc : AR1221 LOD 25 PPB
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 LOD-MDL-SOIL-01-QT1-2020

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 21 03:09:18 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	85703676	36023052	12.086	11.483
2) SA Decachlor...	11.347	9.785	99335371	65803263	11.730	12.733
Target Compounds						
9) L2 AR-1221-2	5.555	0.000	1828316	0	28.307	N.D. #
10) L2 AR-1221-3	5.634	4.816	3097970	1405092	15.483	15.862
11) L3 AR-1232-1	5.634	4.816	3097970	1405092	21.395	22.787

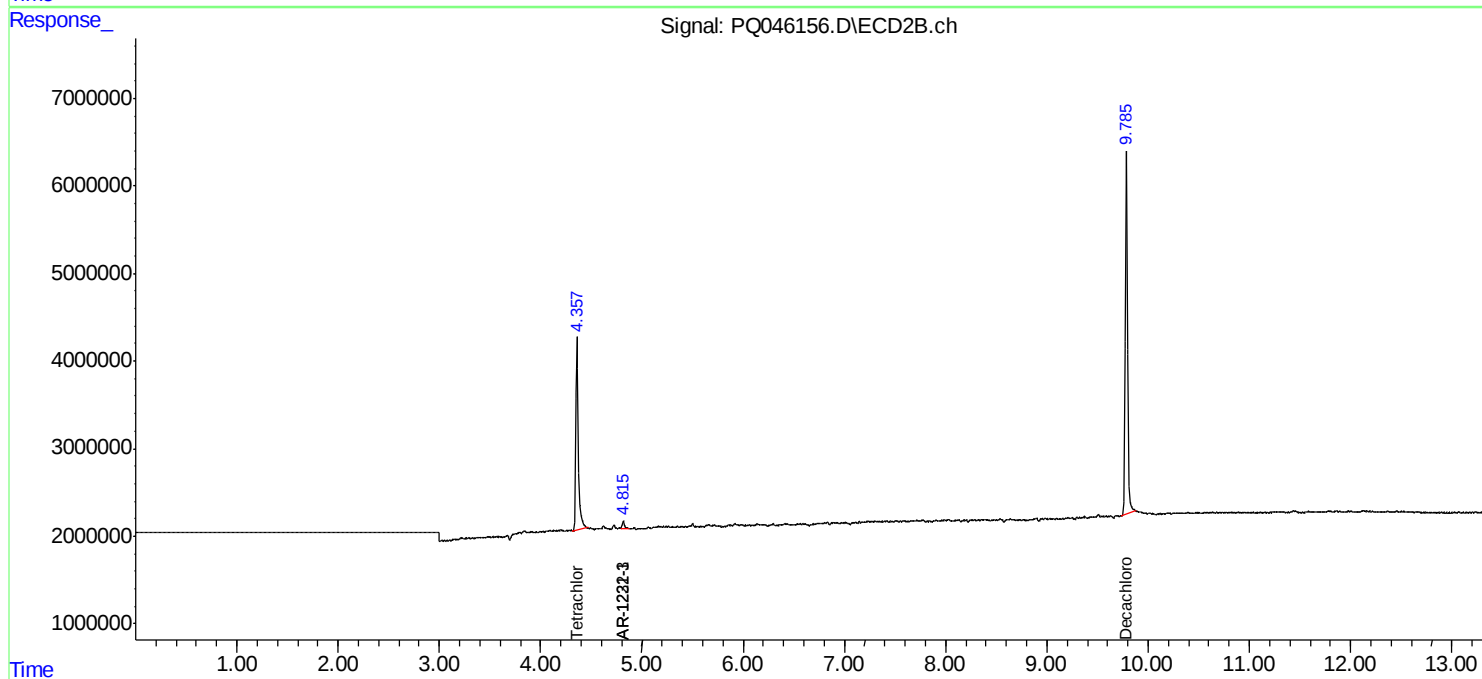
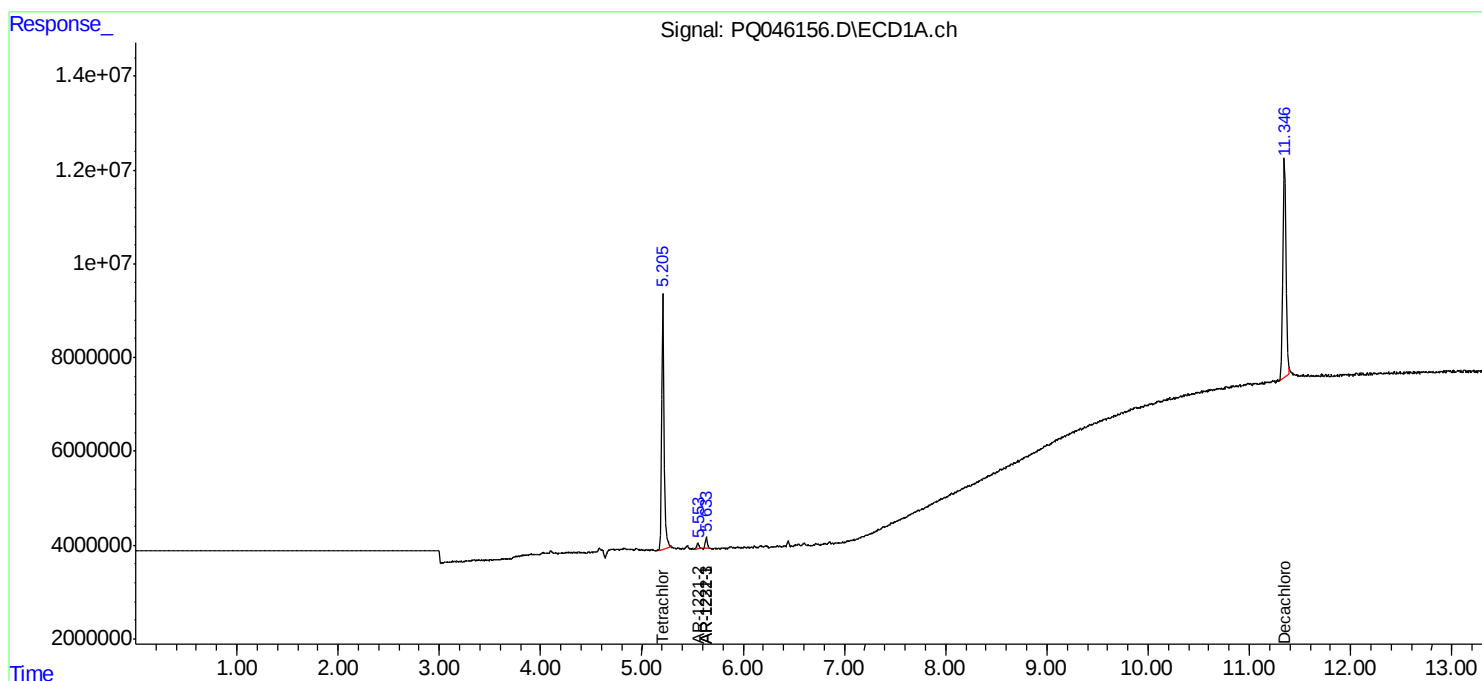
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

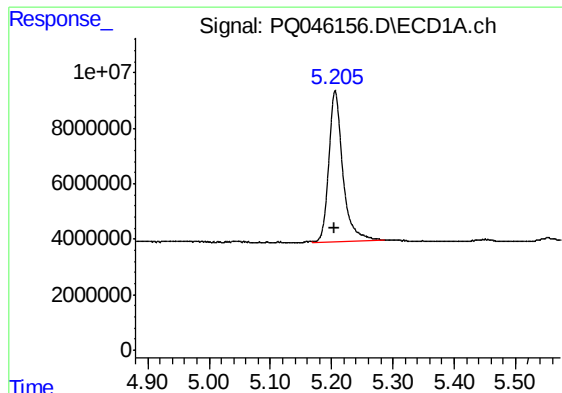
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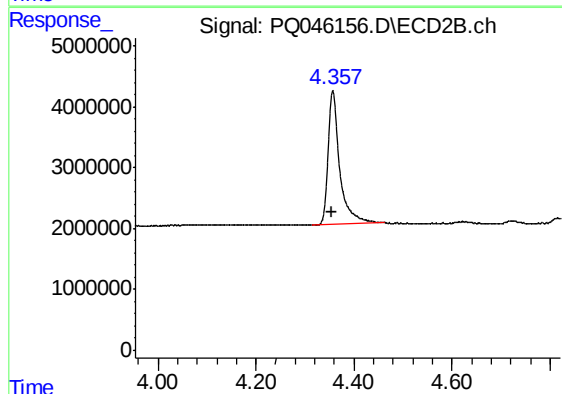




#1 Tetrachloro-m-xylene

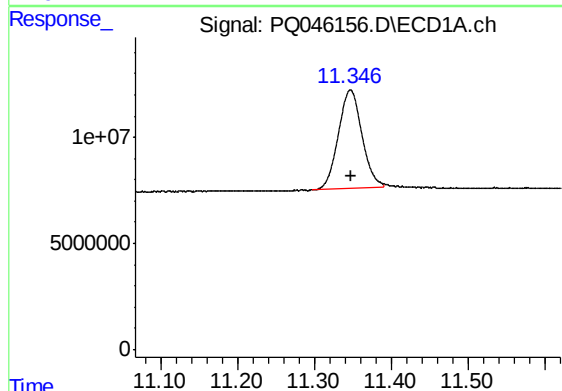
R.T.: 5.206 min
Delta R.T.: 0.000 min
Response: 85703676
Conc: 12.09 ng/ml

Instrument :
ECD_Q
ClientSampleId :
LOD-MDL-SOIL-01-QT1-2020



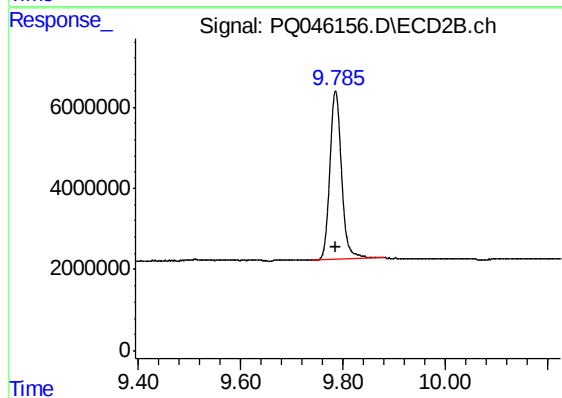
#1 Tetrachloro-m-xylene

R.T.: 4.357 min
Delta R.T.: 0.001 min
Response: 36023052
Conc: 11.48 ng/ml



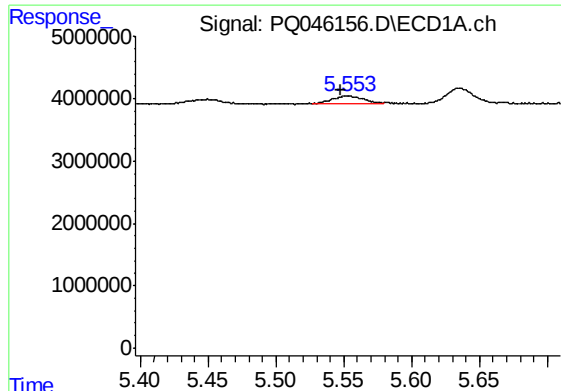
#2 Decachlorobiphenyl

R.T.: 11.347 min
Delta R.T.: -0.002 min
Response: 99335371
Conc: 11.73 ng/ml



#2 Decachlorobiphenyl

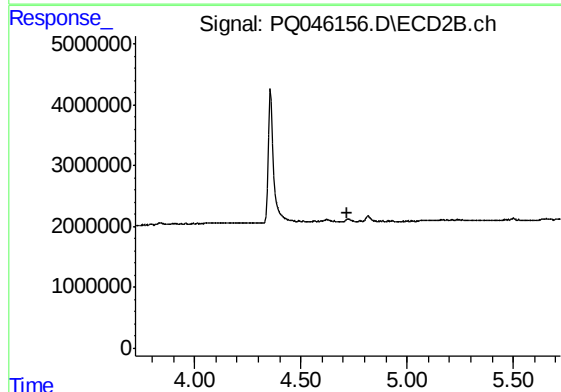
R.T.: 9.785 min
Delta R.T.: -0.001 min
Response: 65803263
Conc: 12.73 ng/ml



#9 AR-1221-2

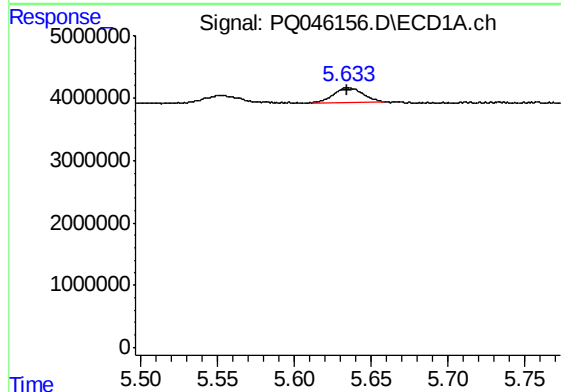
R.T.: 5.555 min
Delta R.T.: 0.007 min
Response: 1828316
Conc: 28.31 ng/ml

Instrument :
ECD_Q
ClientSampleId :
LOD-MDL-SOIL-01-QT1-2020



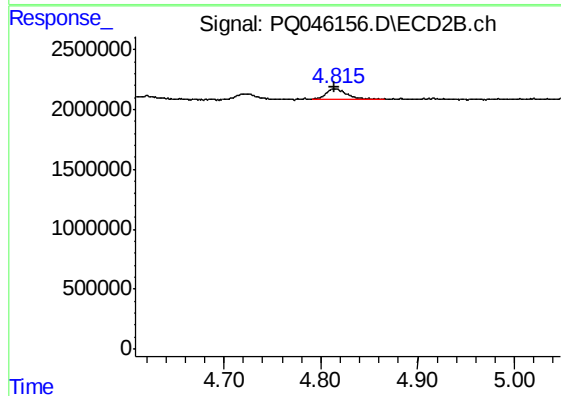
#9 AR-1221-2

R.T.: 0.000 min
Exp R.T. : 4.722 min
Response: 0
Conc: N.D.



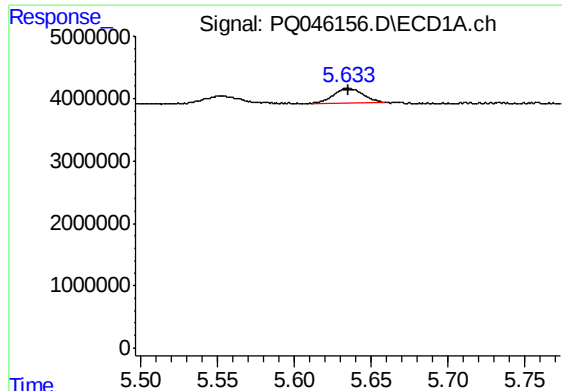
#10 AR-1221-3

R.T.: 5.634 min
Delta R.T.: 0.000 min
Response: 3097970
Conc: 15.48 ng/ml



#10 AR-1221-3

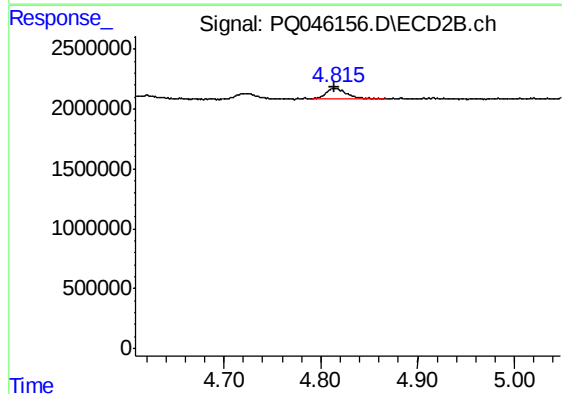
R.T.: 4.816 min
Delta R.T.: 0.002 min
Response: 1405092
Conc: 15.86 ng/ml



#11 AR-1232-1

R.T.: 5.634 min
Delta R.T.: -0.001 min
Response: 3097970
Conc: 21.39 ng/ml

Instrument :
ECD_Q
ClientSampleId :
LOD-MDL-SOIL-01-QT1-2020



#11 AR-1232-1

R.T.: 4.816 min
Delta R.T.: 0.002 min
Response: 1405092
Conc: 22.79 ng/ml