

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ113021\
 Data File : PQ055225.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 30 Nov 2021 21:26
 Operator : AJ\MA
 Sample : M4068-02
 Misc : AR1221 LOQ 50 PPB
 ALS Vial : 26 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 LOQ-SOIL-02-QT4-2021

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 30 23:10:14 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ112921.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Nov 30 02:09:05 2021
 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...	5.245	4.319	354.1E6	207.9E6	20.140	20.219
2)	SA Decachlor...	11.438	9.725	355.2E6	187.7E6	22.520	20.957
Target Compounds							
8)	L2 AR-1221-1	5.494	4.580	12614472	5467758	60.513	50.693
9)	L2 AR-1221-2	5.595	4.681	11825219	5968673	67.580m	77.020
10)	L2 AR-1221-3	5.680	4.771	27187918	14481083	60.453m	56.231

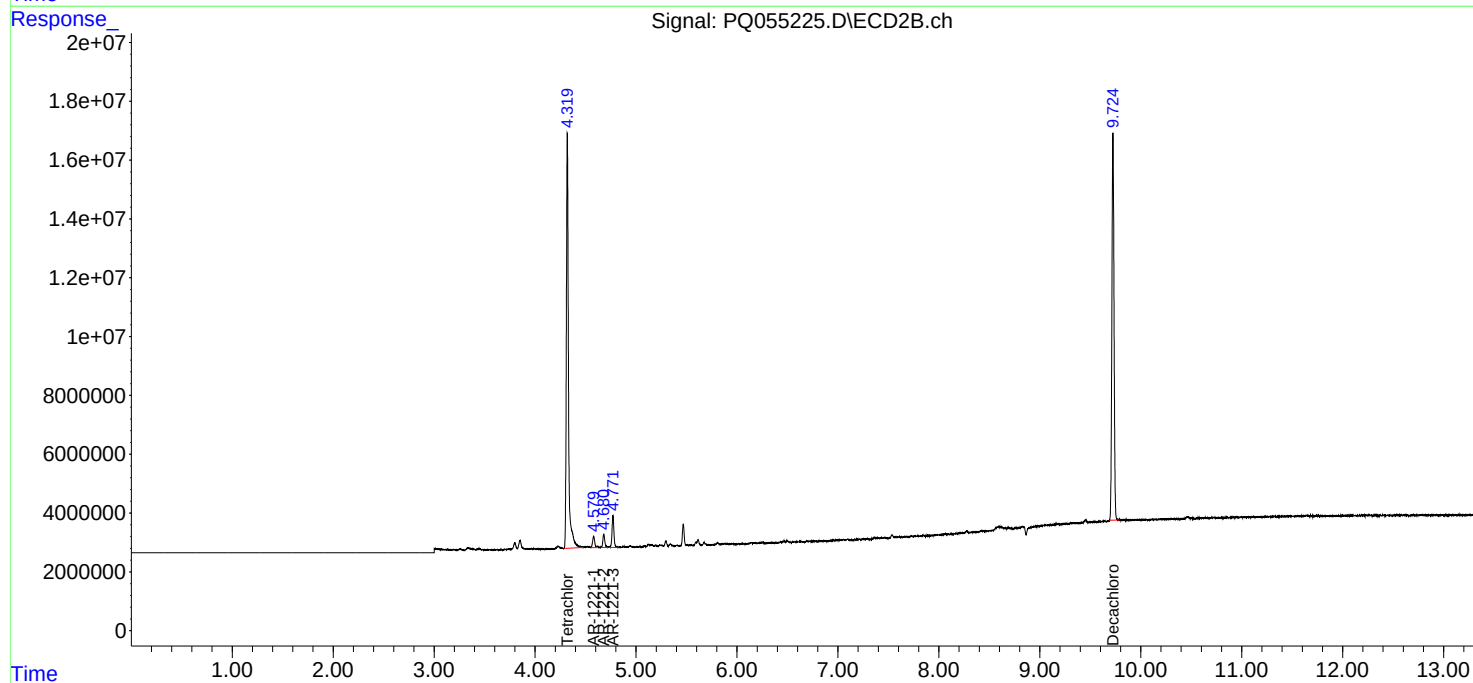
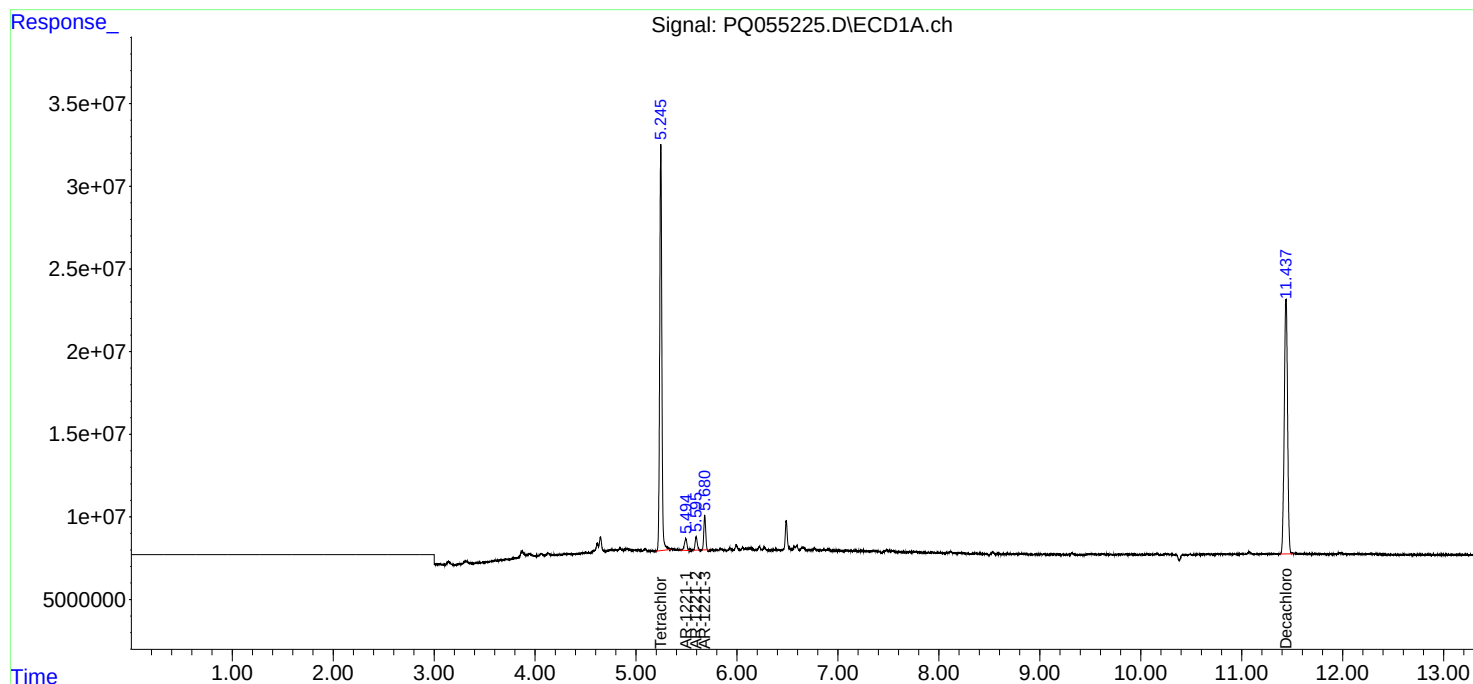
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

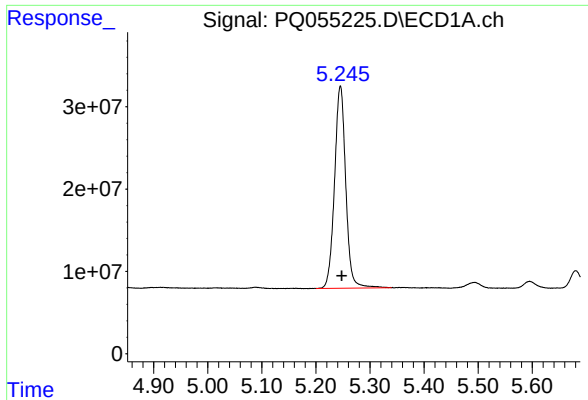
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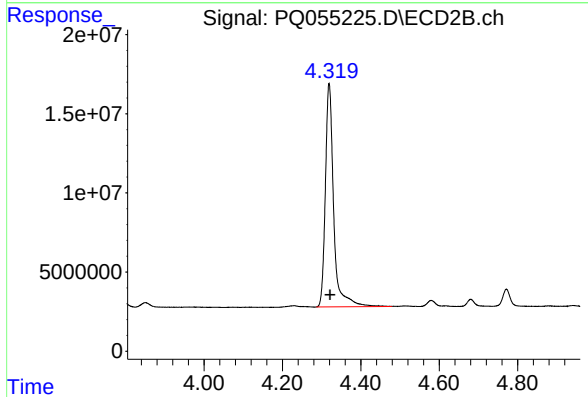




#1 Tetrachloro-m-xylene

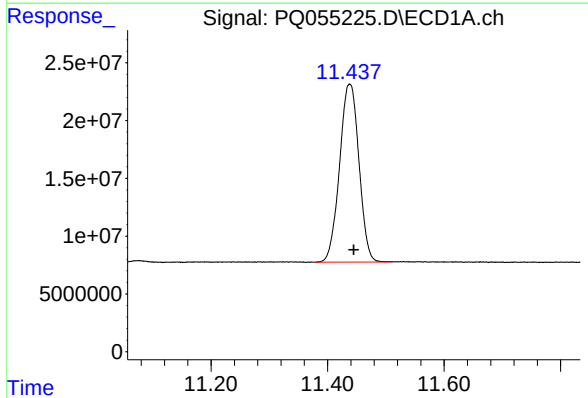
R.T.: 5.245 min
Delta R.T.: -0.003 min
Response: 354106927
Conc: 20.14 ng/ml

Instrument :
ECD_Q
ClientSampleId :
LOQ-SOIL-02-QT4-2021



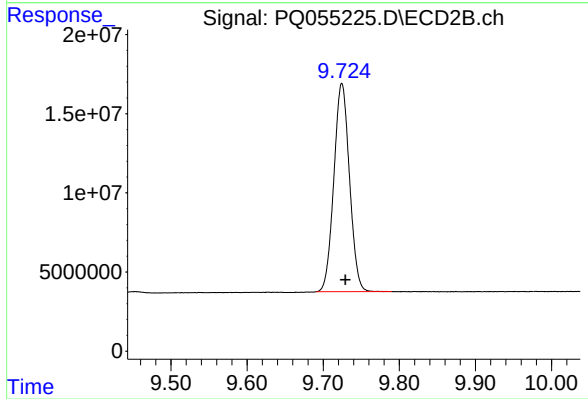
#1 Tetrachloro-m-xylene

R.T.: 4.319 min
Delta R.T.: -0.003 min
Response: 207920040
Conc: 20.22 ng/ml



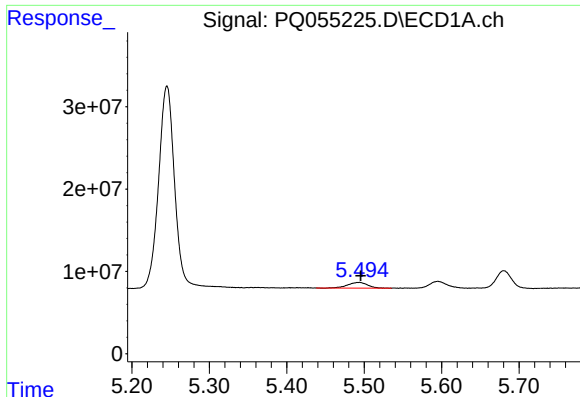
#2 Decachlorobiphenyl

R.T.: 11.438 min
Delta R.T.: -0.007 min
Response: 355206526
Conc: 22.52 ng/ml



#2 Decachlorobiphenyl

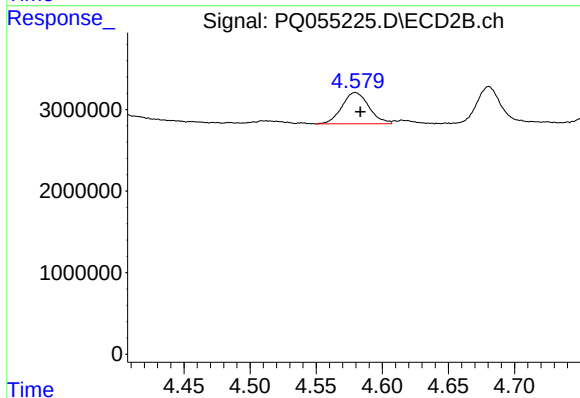
R.T.: 9.725 min
Delta R.T.: -0.005 min
Response: 187654941
Conc: 20.96 ng/ml



#8 AR-1221-1

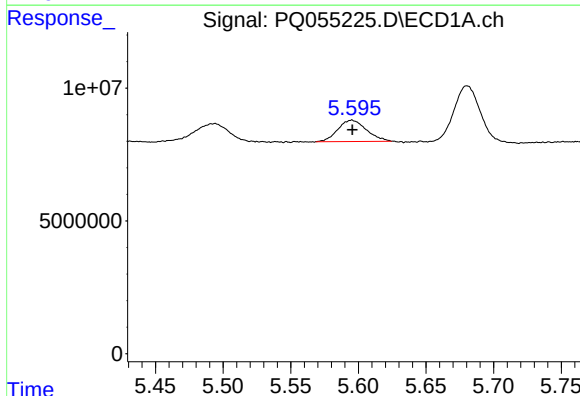
R.T.: 5.494 min
Delta R.T.: -0.001 min
Response: 12614472
Conc: 60.51 ng/ml

Instrument :
ECD_Q
ClientSampleId :
LOQ-SOIL-02-QT4-2021



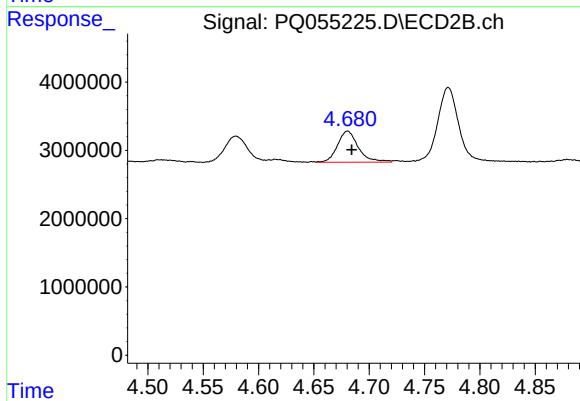
#8 AR-1221-1

R.T.: 4.580 min
Delta R.T.: -0.004 min
Response: 5467758
Conc: 50.69 ng/ml



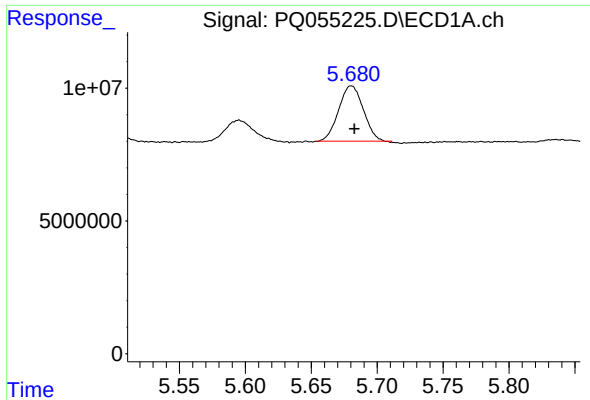
#9 AR-1221-2

R.T.: 5.595 min
Delta R.T.: 0.000 min
Response: 11825219
Conc: 67.58 ng/ml m



#9 AR-1221-2

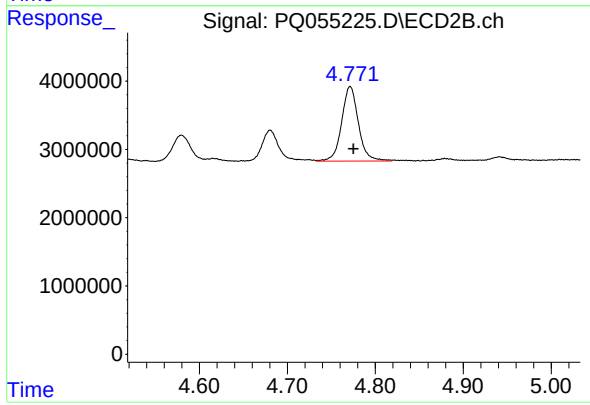
R.T.: 4.681 min
Delta R.T.: -0.004 min
Response: 5968673
Conc: 77.02 ng/ml



#10 AR-1221-3

R.T.: 5.680 min
Delta R.T.: -0.003 min
Response: 27187918
Conc: 60.45 ng/ml

Instrument :
ECD_Q
ClientSampleId :
LOQ-SOIL-02-QT4-2021



#10 AR-1221-3

R.T.: 4.771 min
Delta R.T.: -0.004 min
Response: 14481083
Conc: 56.23 ng/ml