

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ012220\
 Data File : PQ046249.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 23 Jan 2020 19:32
 Operator : AJ\MA
 Sample : L1161-01
 Misc : AR1262 LOD 40 PPB
 ALS Vial : 18 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 24 00:36:04 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ012220.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Jan 23 06:26:10 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...	5.205	4.354	136.7E6	53991188	26.122	25.576
2) SA Decachlor...	11.345	9.779	276.0E6	103.7E6	21.587	20.708
Target Compounds						
36) L8 AR-1262-1	8.841	7.769	19870917	3793141	37.280	29.590
37) L8 AR-1262-2	9.420	8.320	33709364	15546568	32.887	29.349
38) L8 AR-1262-3	9.749	8.610	25979833	6695016	35.290	32.193
39) L8 AR-1262-4	9.846	8.676	23933371	11659094	38.447	28.232 #
40) L8 AR-1262-5	10.543	9.191	13444874	5152895	30.823	26.812

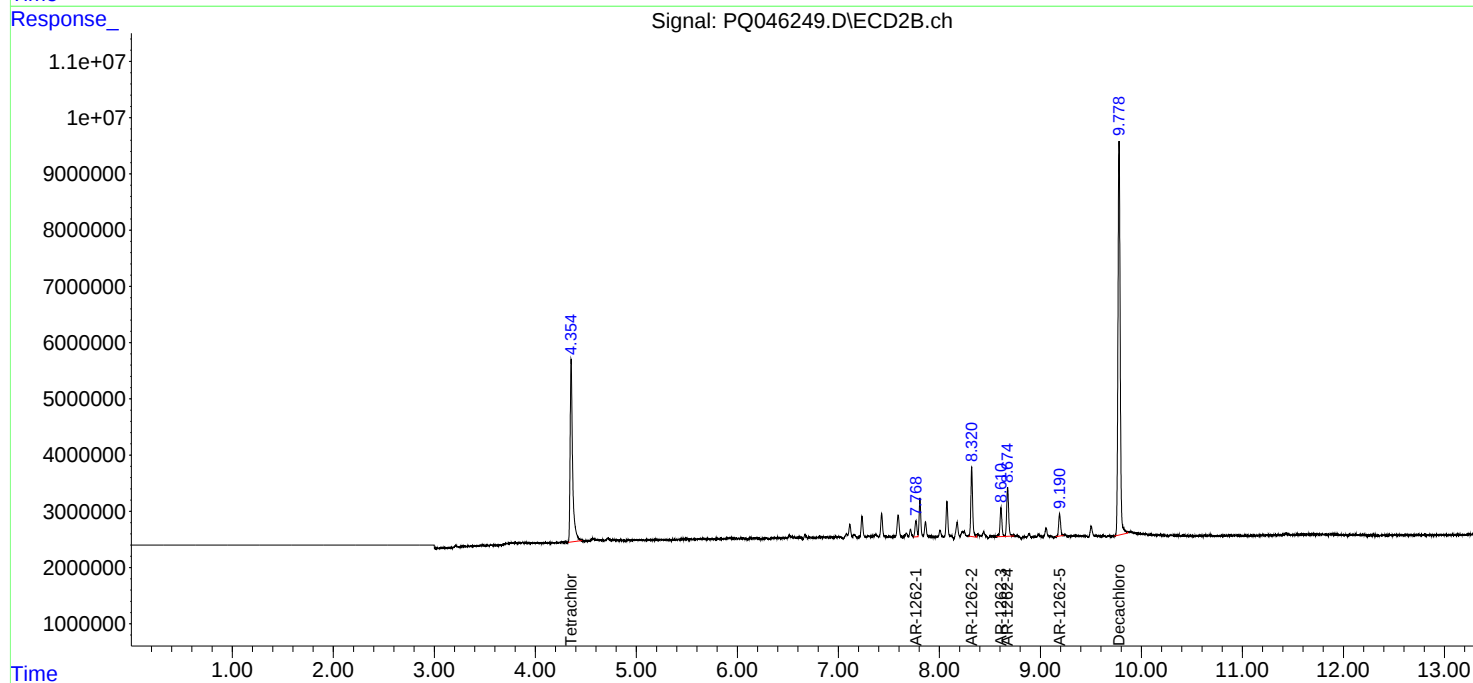
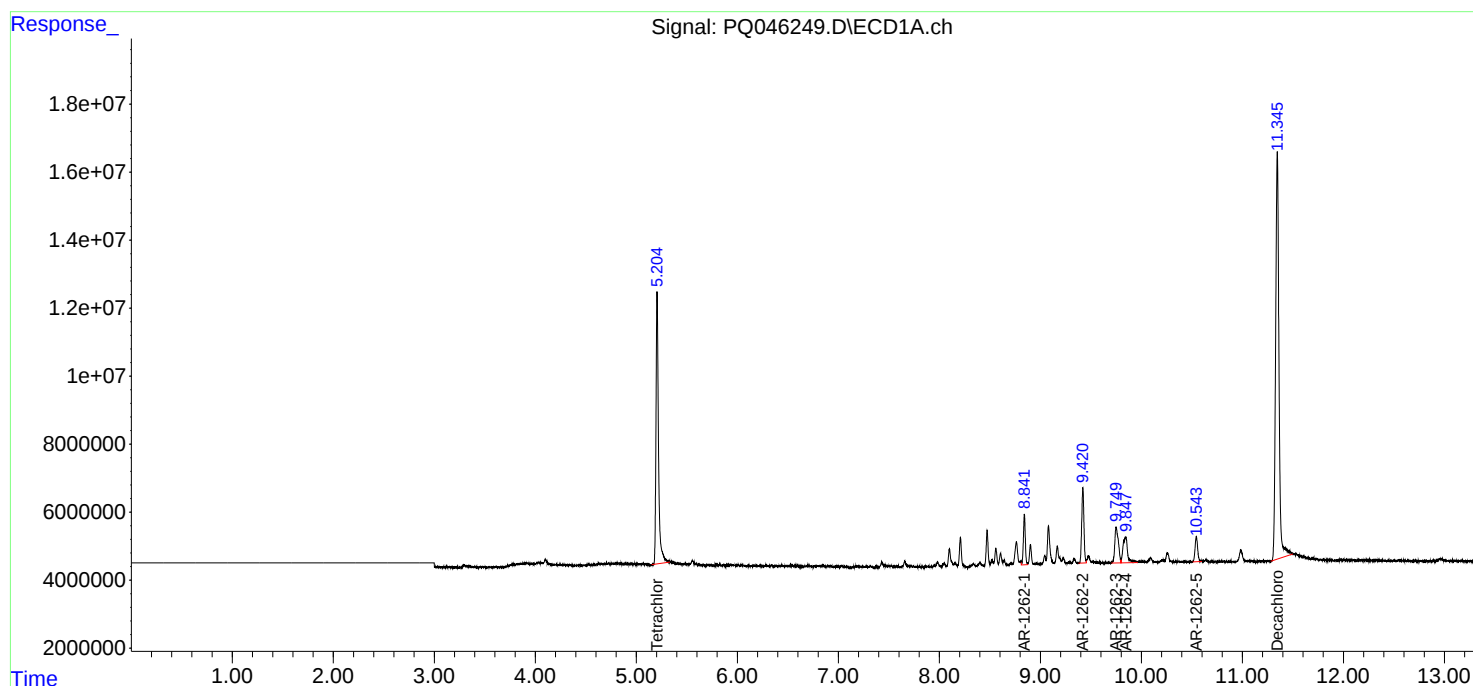
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

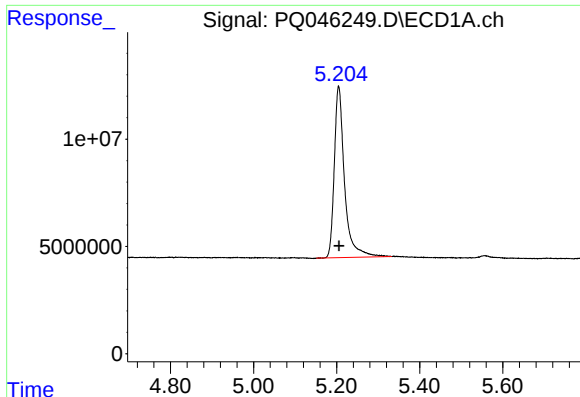
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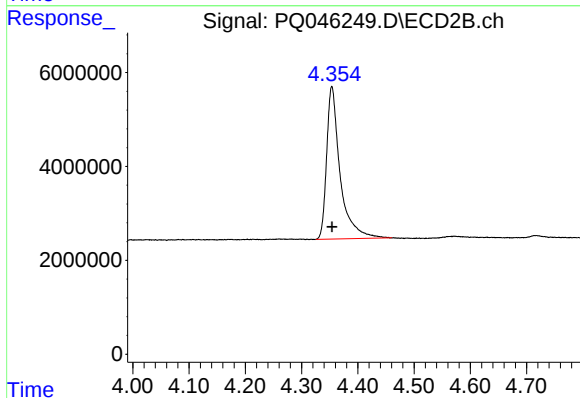




#1 Tetrachloro-m-xylene

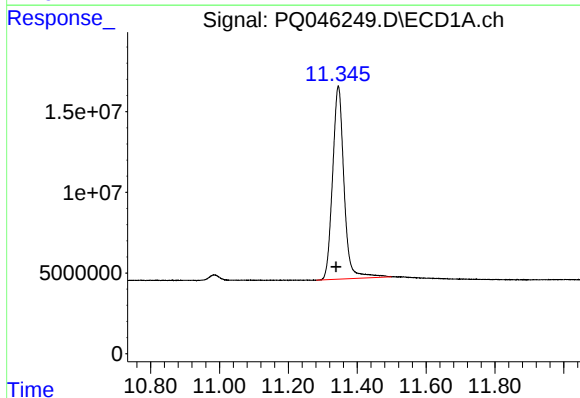
R.T.: 5.205 min
Delta R.T.: -0.001 min
Response: 136732132
Conc: 26.12 ng/ml

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



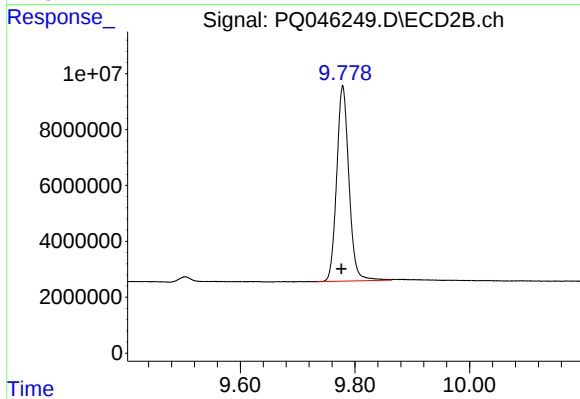
#1 Tetrachloro-m-xylene

R.T.: 4.354 min
Delta R.T.: 0.000 min
Response: 53991188
Conc: 25.58 ng/ml



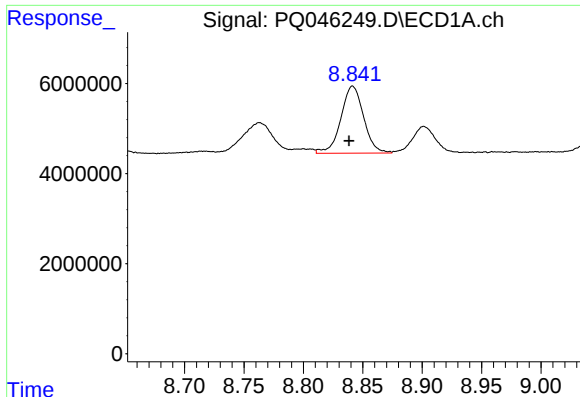
#2 Decachlorobiphenyl

R.T.: 11.345 min
Delta R.T.: 0.007 min
Response: 276025739
Conc: 21.59 ng/ml



#2 Decachlorobiphenyl

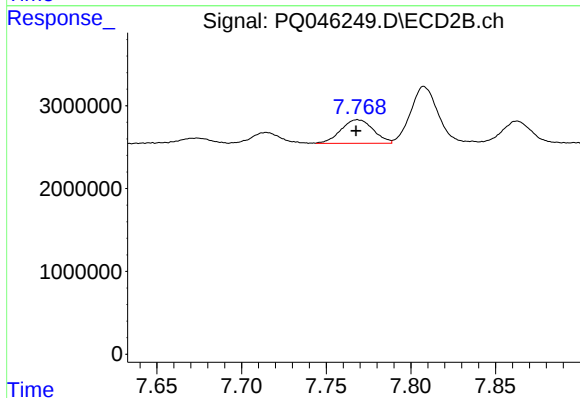
R.T.: 9.779 min
Delta R.T.: 0.002 min
Response: 103725623
Conc: 20.71 ng/ml



#36 AR-1262-1

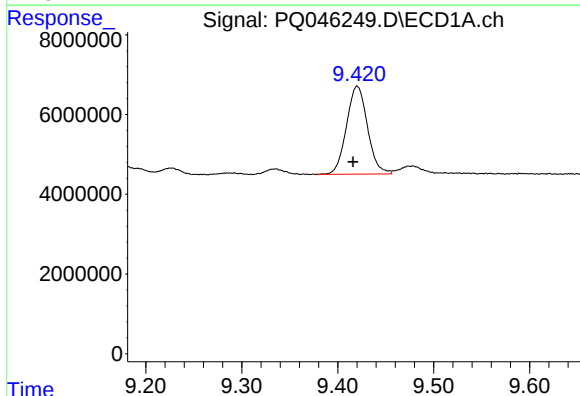
R.T.: 8.841 min
Delta R.T.: 0.003 min
Response: 19870917
Conc: 37.28 ng/ml

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



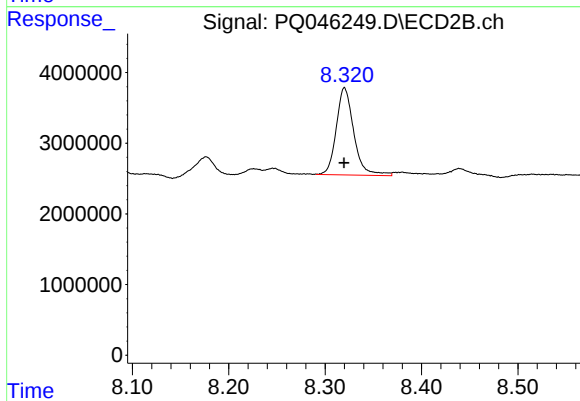
#36 AR-1262-1

R.T.: 7.769 min
Delta R.T.: 0.000 min
Response: 3793141
Conc: 29.59 ng/ml



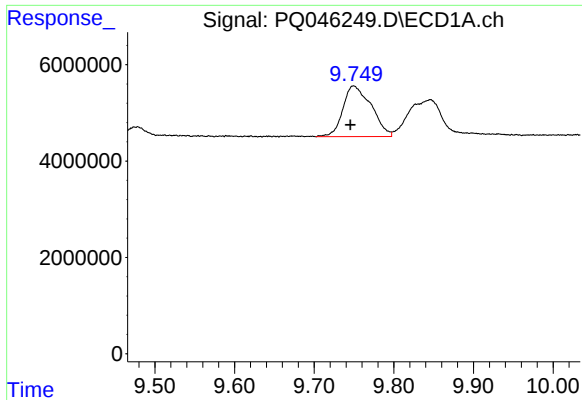
#37 AR-1262-2

R.T.: 9.420 min
Delta R.T.: 0.005 min
Response: 33709364
Conc: 32.89 ng/ml



#37 AR-1262-2

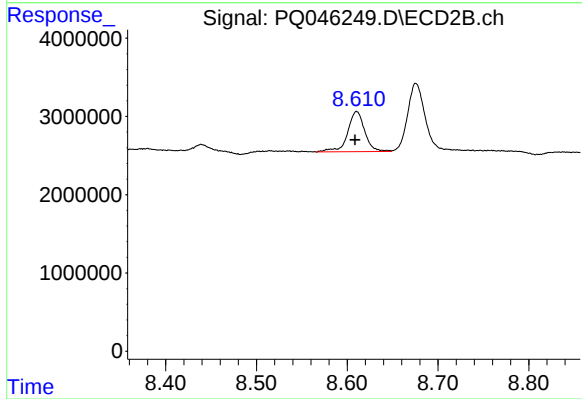
R.T.: 8.320 min
Delta R.T.: 0.000 min
Response: 15546568
Conc: 29.35 ng/ml



#38 AR-1262-3

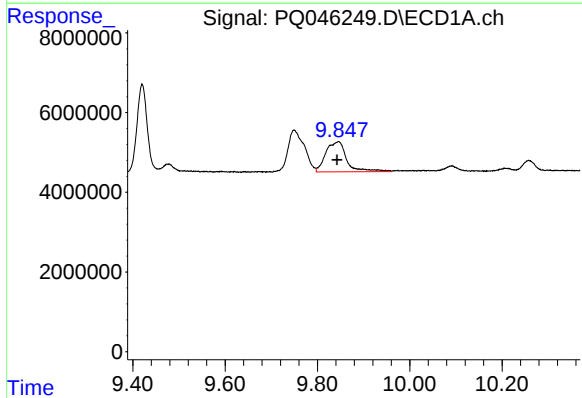
R.T.: 9.749 min
Delta R.T.: 0.004 min
Response: 25979833
Conc: 35.29 ng/ml

Instrument :
ECD_Q
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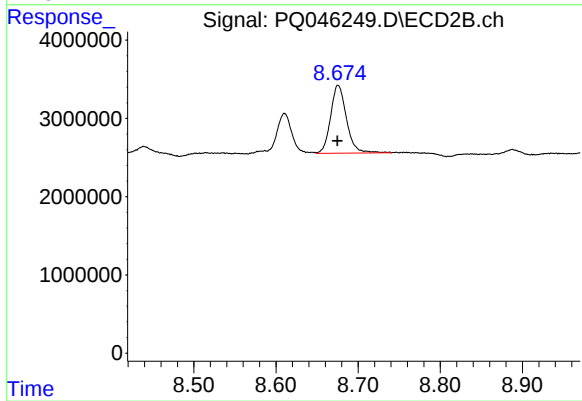
#38 AR-1262-3

R.T.: 8.610 min
Delta R.T.: 0.002 min
Response: 6695016
Conc: 32.19 ng/ml



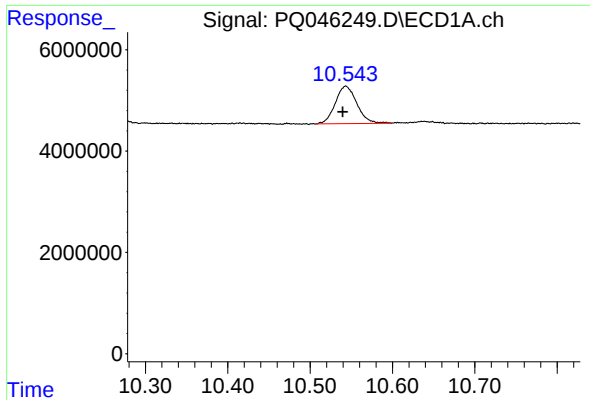
#39 AR-1262-4

R.T.: 9.846 min
Delta R.T.: 0.003 min
Response: 23933371
Conc: 38.45 ng/ml



#39 AR-1262-4

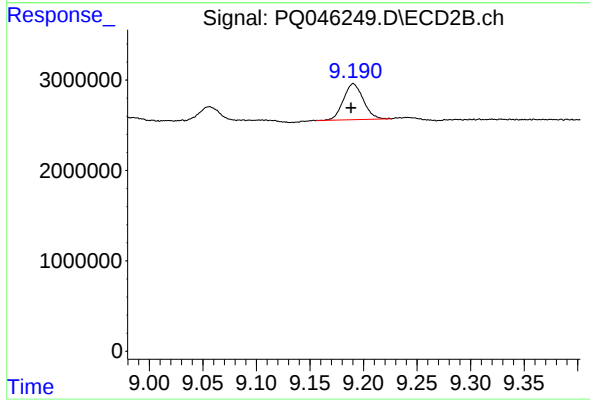
R.T.: 8.676 min
Delta R.T.: 0.000 min
Response: 11659094
Conc: 28.23 ng/ml



#40 AR-1262-5

R.T.: 10.543 min
Delta R.T.: 0.004 min
Response: 13444874
Conc: 30.82 ng/ml

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



#40 AR-1262-5

R.T.: 9.191 min
Delta R.T.: 0.002 min
Response: 5152895
Conc: 26.81 ng/ml