

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ051120\
 Data File : PQ047657.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 11 May 2020 10:31
 Operator : AJ\MA
 Sample : L2182-03
 Misc : AR1268 25PPB MDL
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 MDL-SOIL-03-QT2-2020

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 12 02:47:27 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...	5.103	4.260	355.6E6	60986626	18.531	18.527
2) SA Decachlor...	11.178	9.642	466.4E6	68548117	21.445	21.014
Target Compounds						
41) L9 AR-1268-1	9.626	8.503	104.7E6	15176402	29.133	27.590
42) L9 AR-1268-2	9.724	8.569	94318909	14290194	29.374	28.101
43) L9 AR-1268-3	9.959	8.778	83953316	11490312	30.148	27.732
44) L9 AR-1268-4	10.403	9.076	35675598	5433556	30.742	31.899
45) L9 AR-1268-5	10.830	9.379	247.9E6	35547099	31.038	27.217

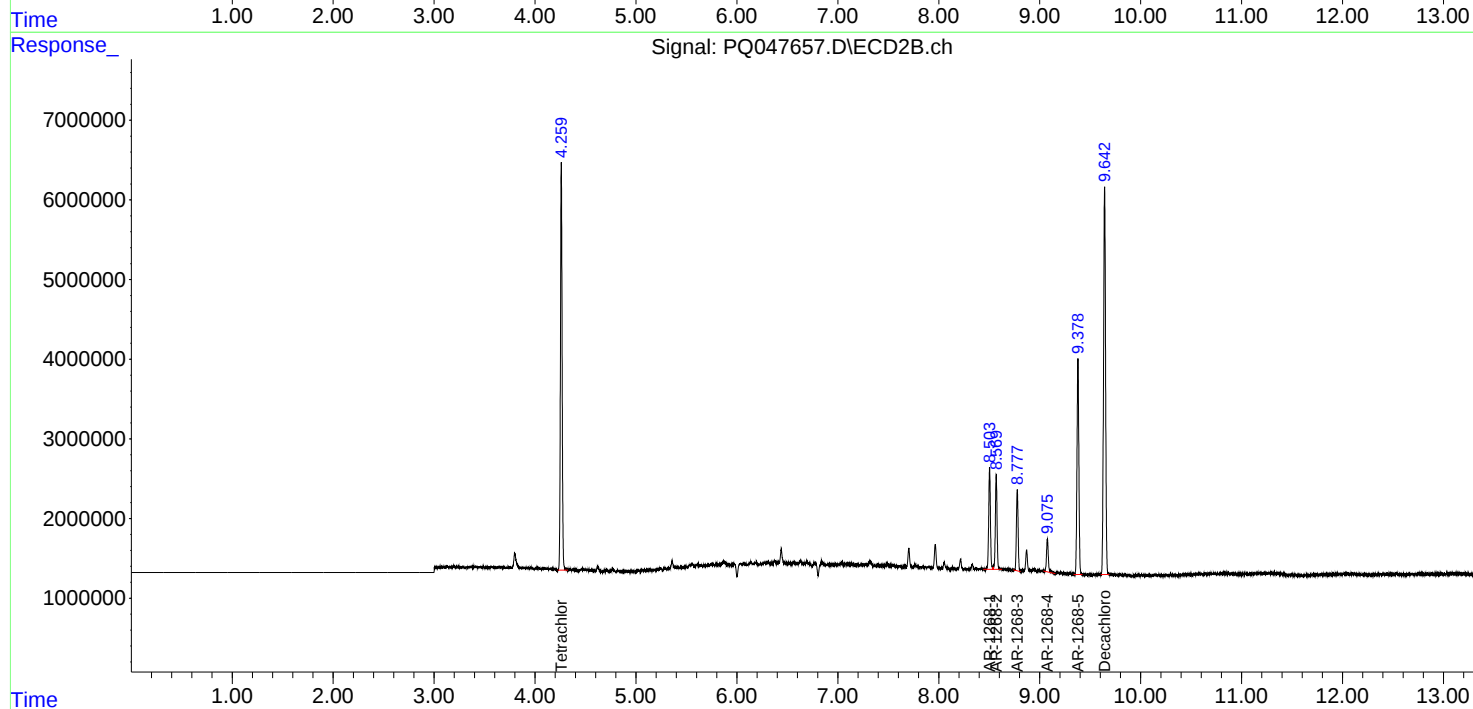
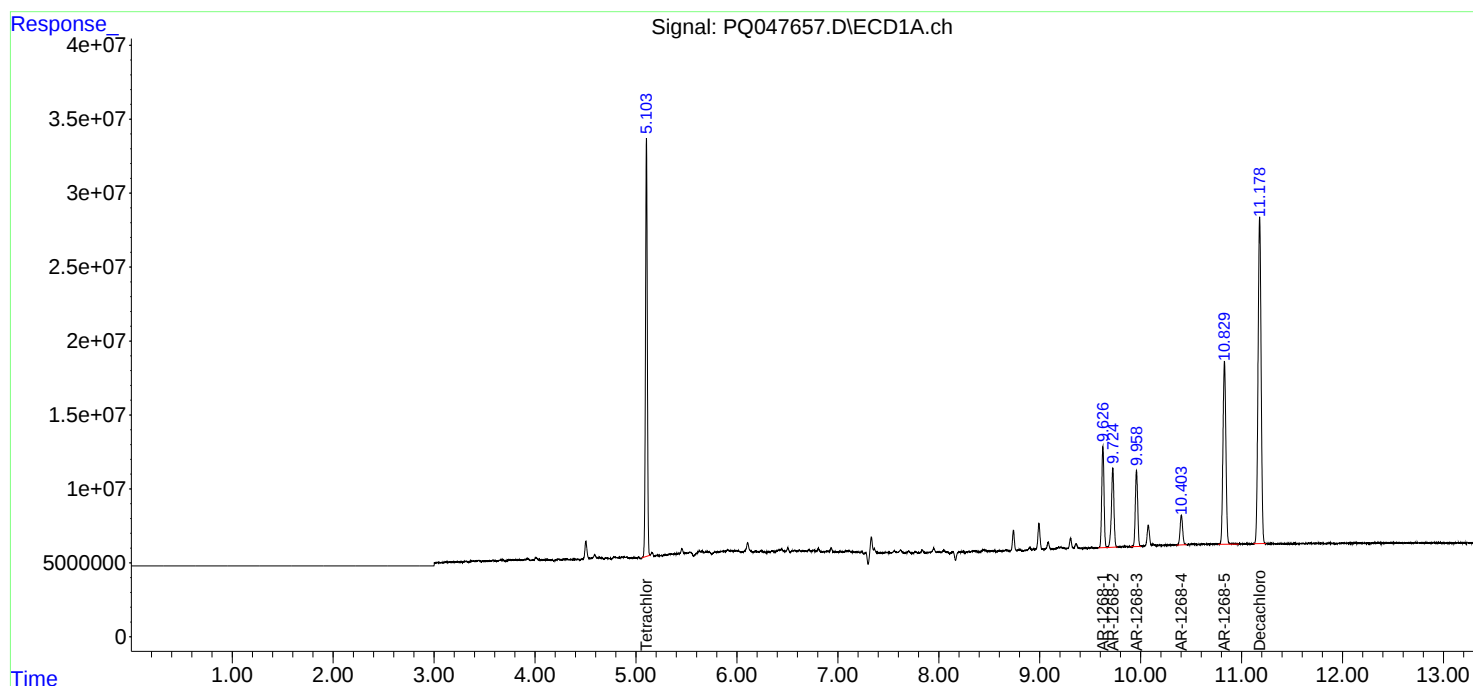
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

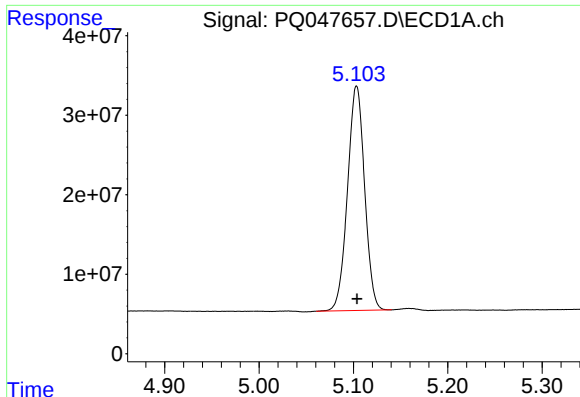
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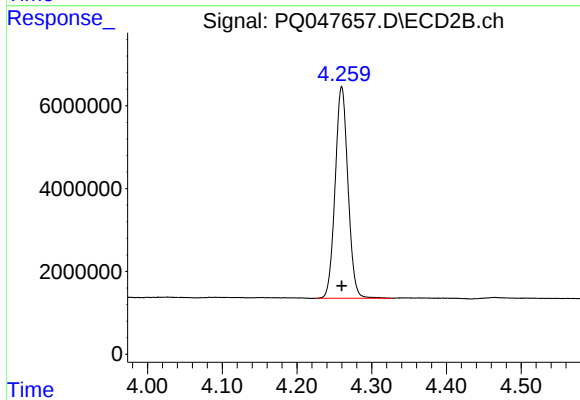




#1 Tetrachloro-m-xylene

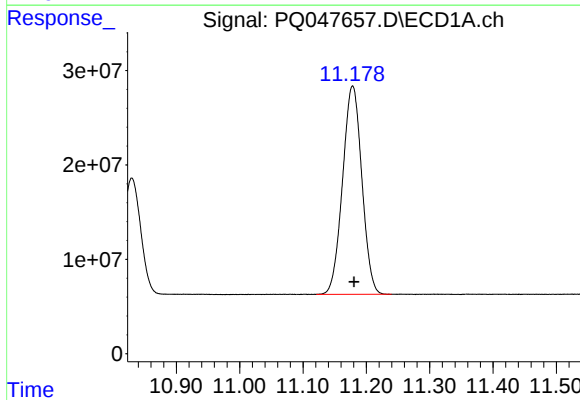
R.T.: 5.103 min
Delta R.T.: 0.000 min
Response: 355625485
Conc: 18.53 ng/ml

Instrument :
ECD_Q
ClientSampleId :
MDL-SOIL-03-QT2-2020



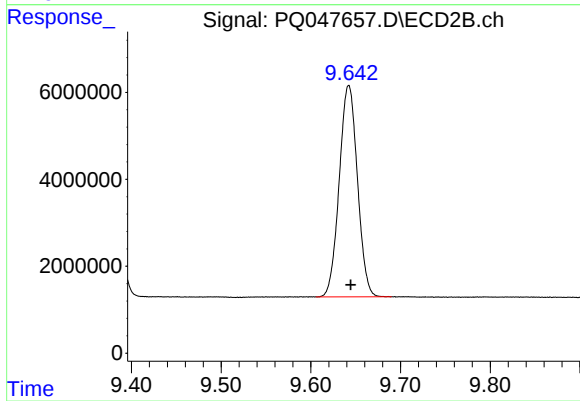
#1 Tetrachloro-m-xylene

R.T.: 4.260 min
Delta R.T.: 0.000 min
Response: 60986626
Conc: 18.53 ng/ml



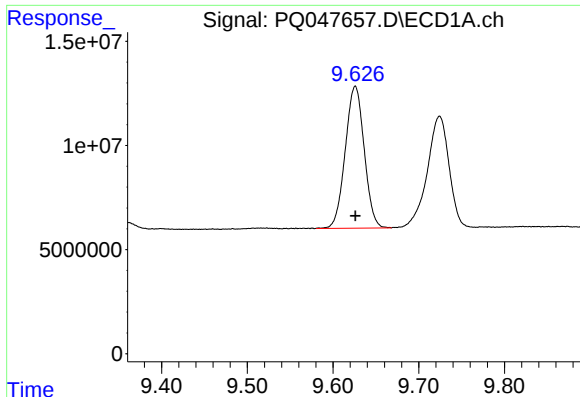
#2 Decachlorobiphenyl

R.T.: 11.178 min
Delta R.T.: -0.002 min
Response: 466391166
Conc: 21.45 ng/ml



#2 Decachlorobiphenyl

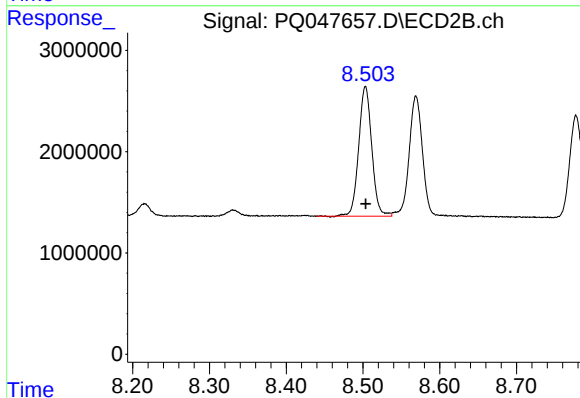
R.T.: 9.642 min
Delta R.T.: -0.002 min
Response: 68548117
Conc: 21.01 ng/ml



#41 AR-1268-1

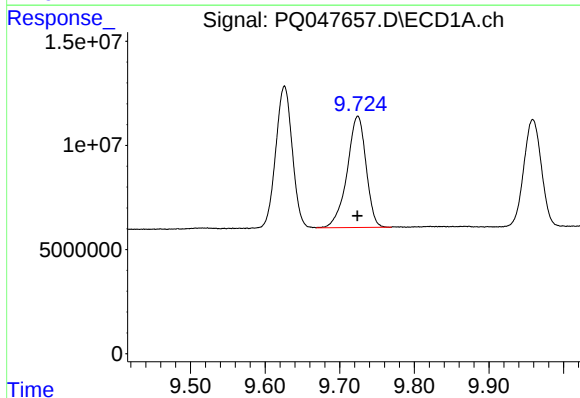
R.T.: 9.626 min
Delta R.T.: 0.000 min
Response: 104708070
Conc: 29.13 ng/ml

Instrument :
ECD_Q
ClientSampleId :
MDL-SOIL-03-QT2-2020



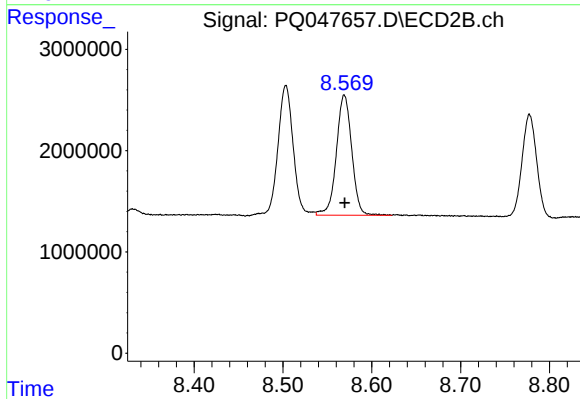
#41 AR-1268-1

R.T.: 8.503 min
Delta R.T.: 0.000 min
Response: 15176402
Conc: 27.59 ng/ml



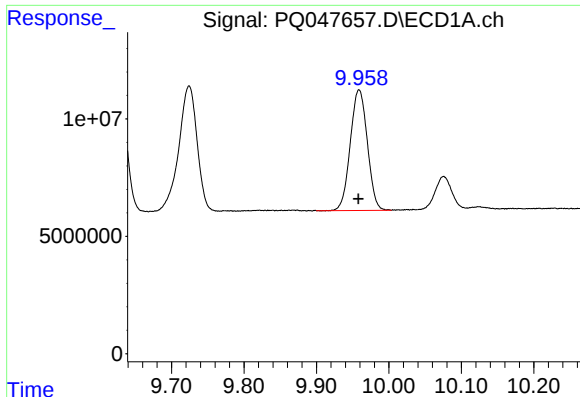
#42 AR-1268-2

R.T.: 9.724 min
Delta R.T.: 0.000 min
Response: 94318909
Conc: 29.37 ng/ml



#42 AR-1268-2

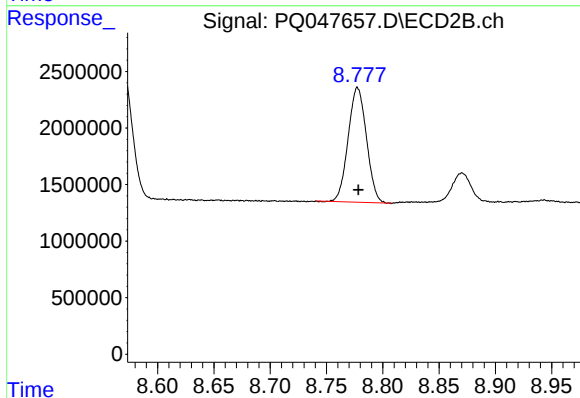
R.T.: 8.569 min
Delta R.T.: 0.000 min
Response: 14290194
Conc: 28.10 ng/ml



#43 AR-1268-3

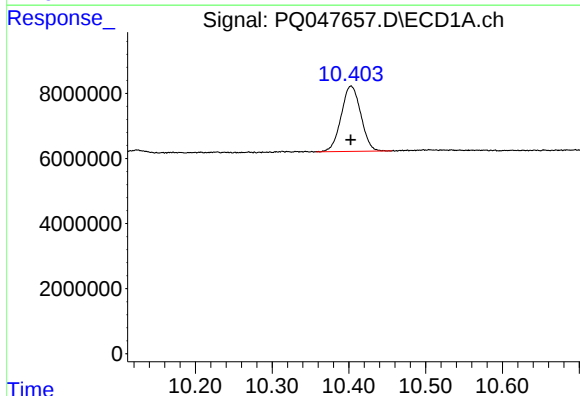
R.T.: 9.959 min
Delta R.T.: 0.001 min
Response: 83953316
Conc: 30.15 ng/ml

Instrument :
ECD_Q
ClientSampleId :
MDL-SOIL-03-QT2-2020



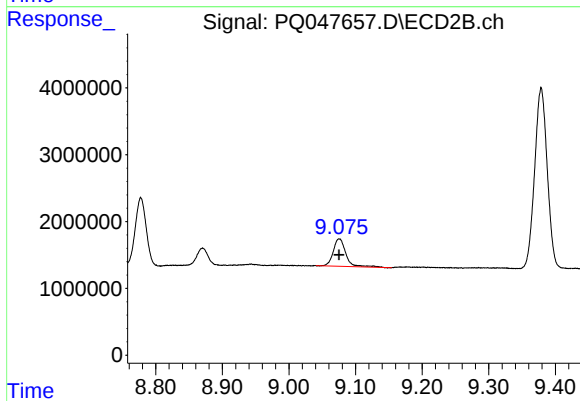
#43 AR-1268-3

R.T.: 8.778 min
Delta R.T.: 0.000 min
Response: 11490312
Conc: 27.73 ng/ml



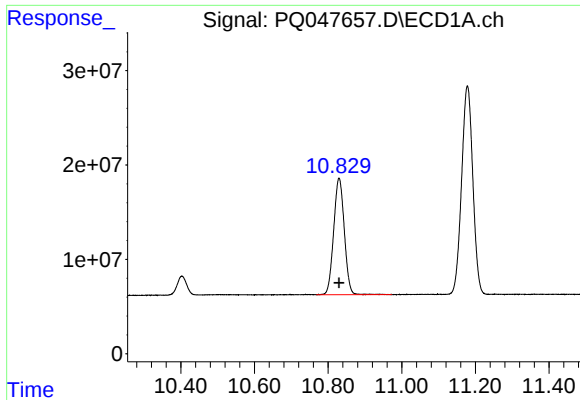
#44 AR-1268-4

R.T.: 10.403 min
Delta R.T.: 0.000 min
Response: 35675598
Conc: 30.74 ng/ml



#44 AR-1268-4

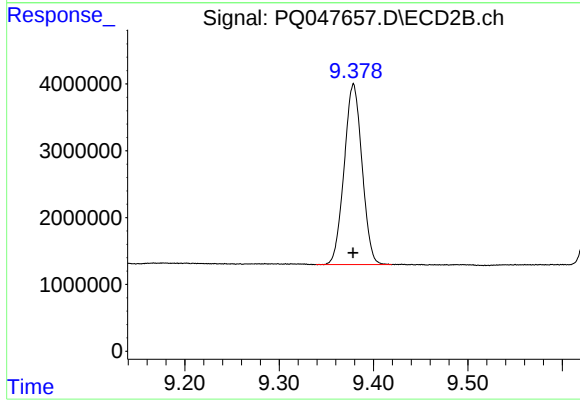
R.T.: 9.076 min
Delta R.T.: 0.000 min
Response: 5433556
Conc: 31.90 ng/ml



#45 AR-1268-5

R.T.: 10.830 min
Delta R.T.: 0.000 min
Response: 247939637
Conc: 31.04 ng/ml

Instrument :
ECD_Q
ClientSampleId :
MDL-SOIL-03-QT2-2020



#45 AR-1268-5

R.T.: 9.379 min
Delta R.T.: 0.000 min
Response: 35547099
Conc: 27.22 ng/ml