

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ051120\
 Data File : PQ047655.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 11 May 2020 09:58
 Operator : AJ\MA
 Sample : L2182-03
 Misc : AR1254 25PPB MDL
 ALS Vial : 9 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 02:43:03 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	363.0E6	62427919	18.916	18.964
2) SA Decachlor...	11.177	9.643	427.2E6	62779309	19.641	19.246
Target Compounds						
26) L6 AR-1254-1	7.329	6.412	16376142	3291848	23.385	18.921
27) L6 AR-1254-2	7.558	6.570	25524232	2734364	23.404	18.111
28) L6 AR-1254-3	7.939	6.995	24996275	4735264	21.483	19.507
29) L6 AR-1254-4	8.234	7.234	20199384	2795776	20.907	17.901
30) L6 AR-1254-5	8.664	7.666	18117880	3716592	18.506	17.758

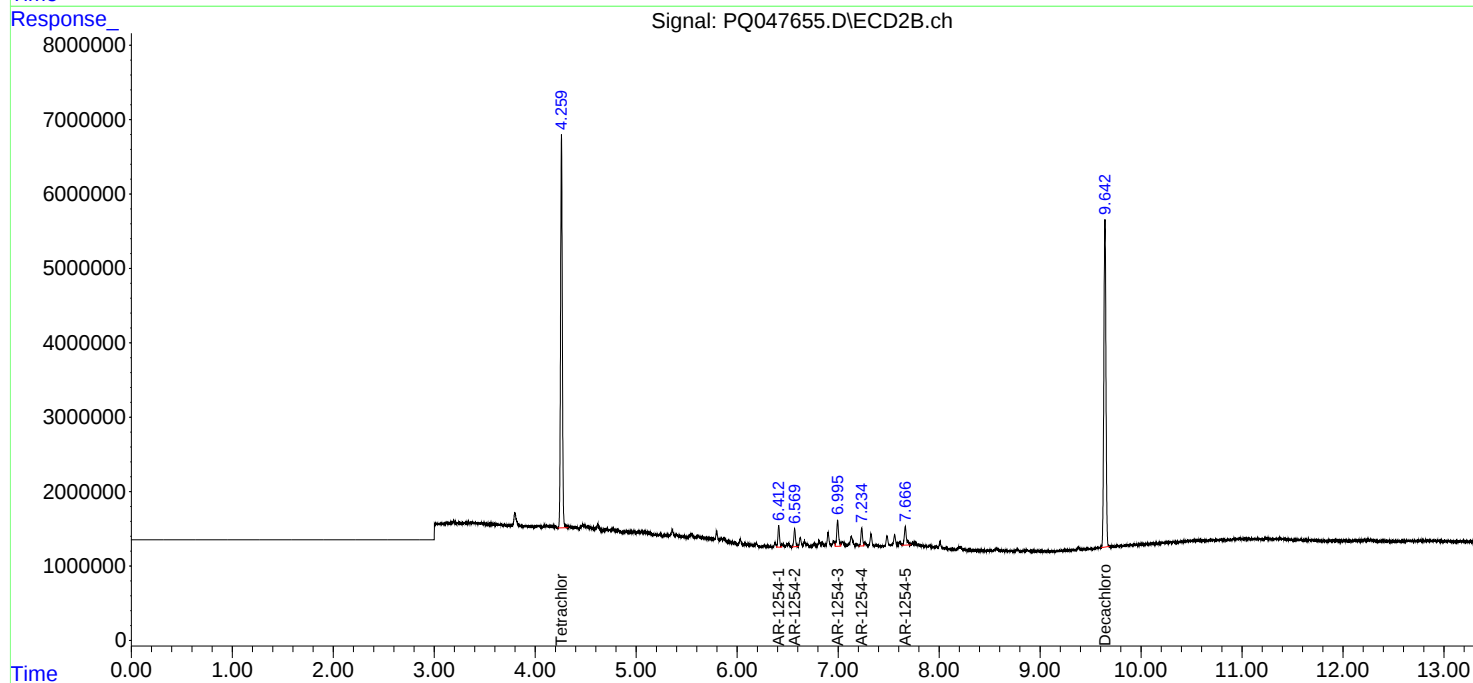
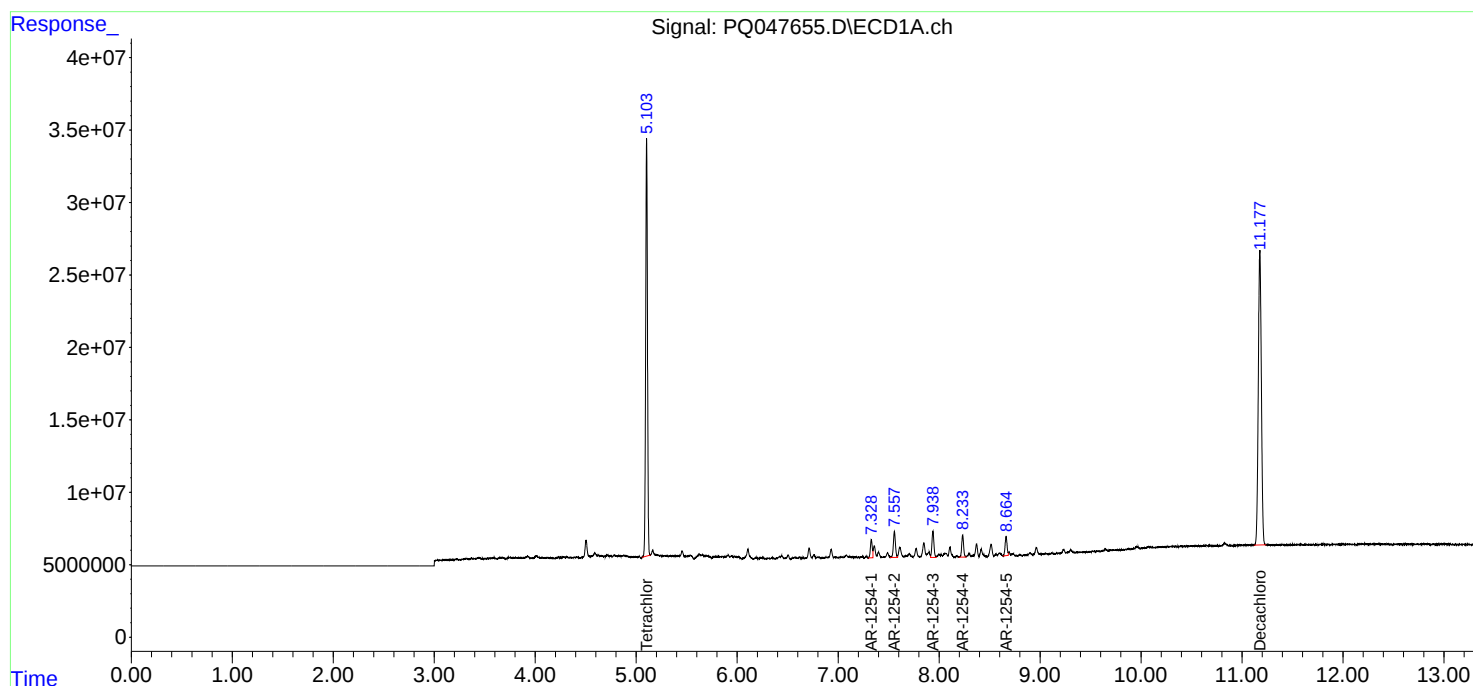
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

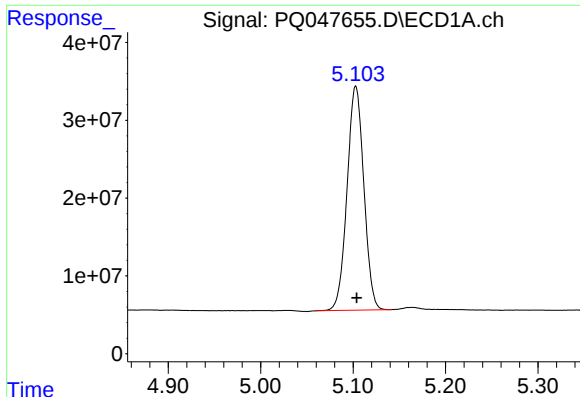
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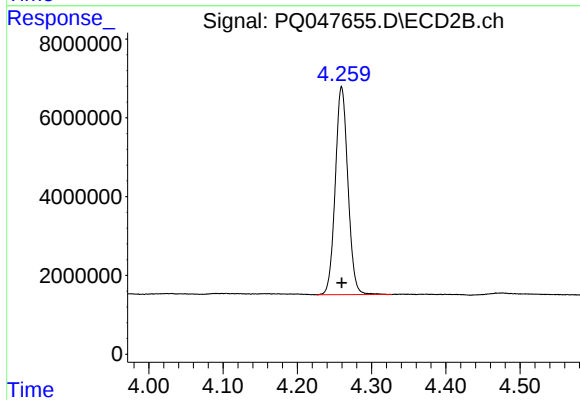




#1 Tetrachloro-m-xylene

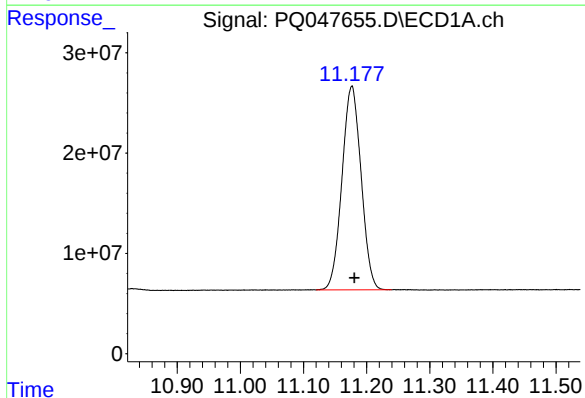
R.T.: 5.103 min
Delta R.T.: -0.001 min
Response: 363019691
Conc: 18.92 ng/ml

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



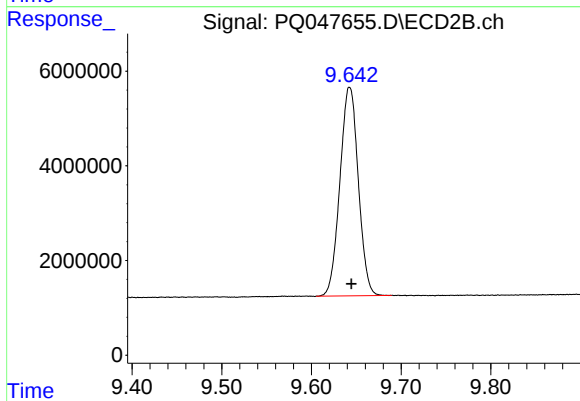
#1 Tetrachloro-m-xylene

R.T.: 4.260 min
Delta R.T.: 0.000 min
Response: 62427919
Conc: 18.96 ng/ml



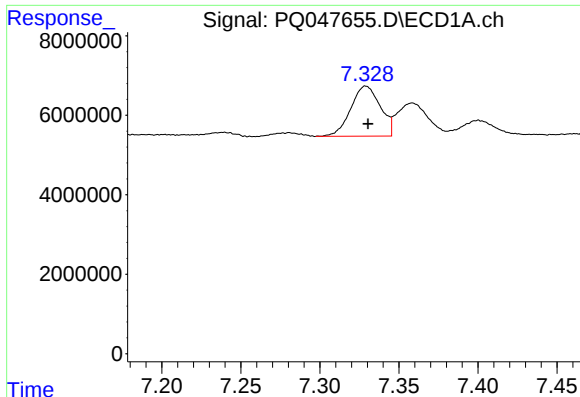
#2 Decachlorobiphenyl

R.T.: 11.177 min
Delta R.T.: -0.004 min
Response: 427152708
Conc: 19.64 ng/ml



#2 Decachlorobiphenyl

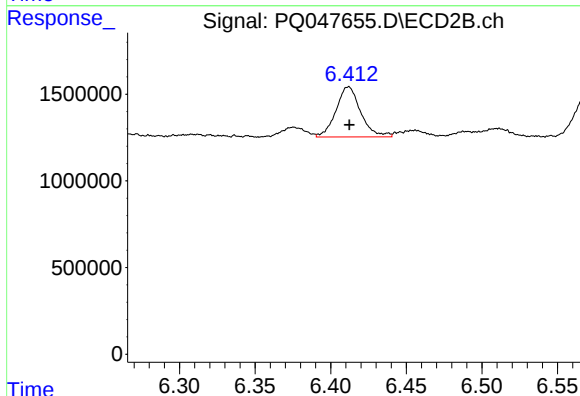
R.T.: 9.643 min
Delta R.T.: -0.002 min
Response: 62779309
Conc: 19.25 ng/ml



#26 AR-1254-1

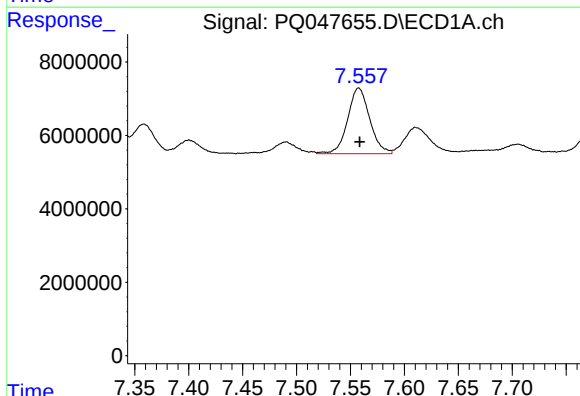
R.T.: 7.329 min
Delta R.T.: -0.001 min
Response: 16376142
Conc: 23.38 ng/ml

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



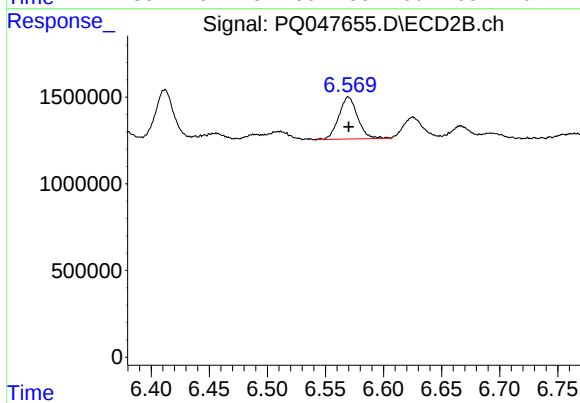
#26 AR-1254-1

R.T.: 6.412 min
Delta R.T.: 0.000 min
Response: 3291848
Conc: 18.92 ng/ml



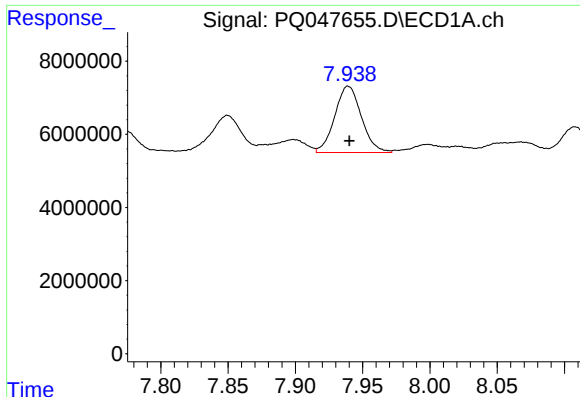
#27 AR-1254-2

R.T.: 7.558 min
Delta R.T.: 0.000 min
Response: 25524232
Conc: 23.40 ng/ml



#27 AR-1254-2

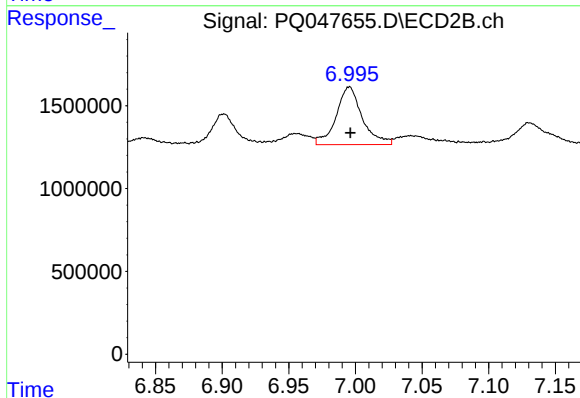
R.T.: 6.570 min
Delta R.T.: 0.000 min
Response: 2734364
Conc: 18.11 ng/ml



#28 AR-1254-3

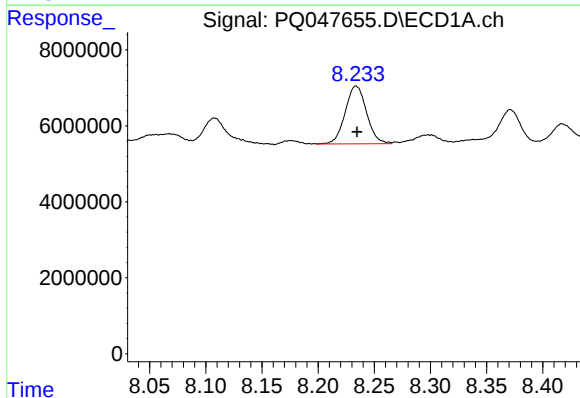
R.T.: 7.939 min
Delta R.T.: 0.000 min
Response: 24996275
Conc: 21.48 ng/ml

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



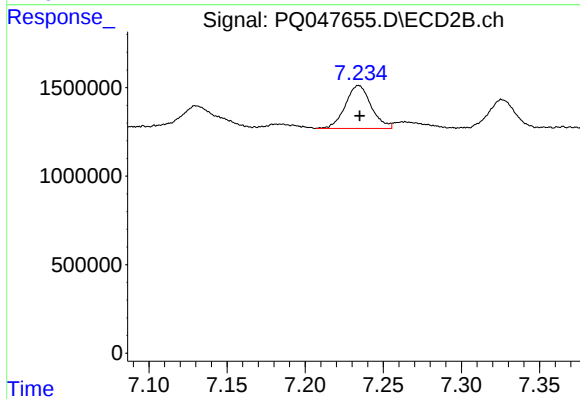
#28 AR-1254-3

R.T.: 6.995 min
Delta R.T.: 0.000 min
Response: 4735264
Conc: 19.51 ng/ml



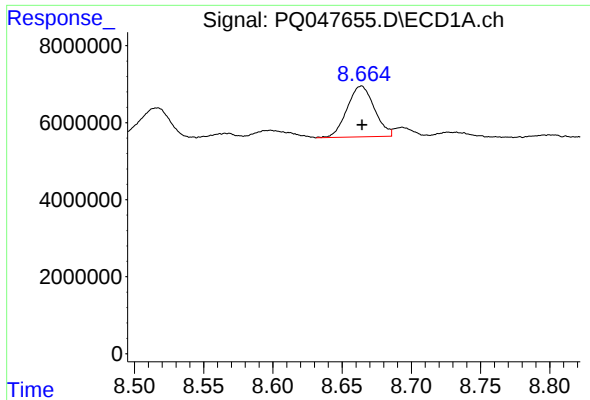
#29 AR-1254-4

R.T.: 8.234 min
Delta R.T.: 0.000 min
Response: 20199384
Conc: 20.91 ng/ml



#29 AR-1254-4

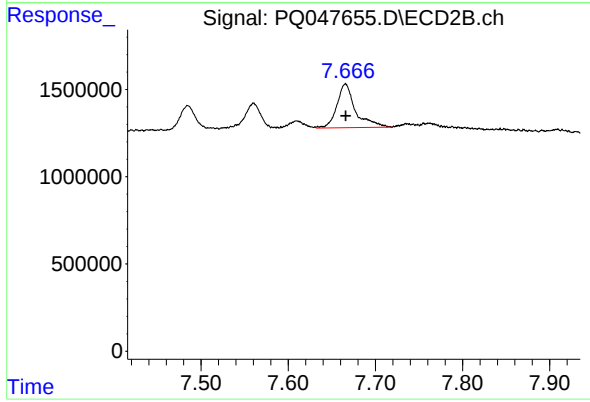
R.T.: 7.234 min
Delta R.T.: 0.000 min
Response: 2795776
Conc: 17.90 ng/ml



#30 AR-1254-5

R.T.: 8.664 min
Delta R.T.: 0.000 min
Response: 18117880
Conc: 18.51 ng/ml

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



#30 AR-1254-5

R.T.: 7.666 min
Delta R.T.: 0.000 min
Response: 3716592
Conc: 17.76 ng/ml