

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ040319\
 Data File : PQ038643.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 03 Apr 2019 18:16
 Operator : AJ\SJ
 Sample : K1560-01
 Misc : AR1254 LOD 25 PPB
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 LOD-MDL-SOIL-01-QT1-2019

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 04 06:52:57 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ040319.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Apr 04 03:26:03 2019
 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...	4.704	3.985	166.3E6	88466572	22.484	21.588
2)	SA Decachlor...	10.642	9.103	114.1E6	65648451	21.922	21.060
Target Compounds							
26)	L6 AR-1254-1	6.744	5.894	6010049	4630781	30.627m	25.092m
27)	L6 AR-1254-2	6.962	6.040	8782993	4186914	30.265m	26.769m
28)	L6 AR-1254-3	7.331	6.450	9405218	6723637	31.435m	25.902
29)	L6 AR-1254-4	7.618	6.676	5625046	3553334	28.254	20.905m#
30)	L6 AR-1254-5	8.039	7.096	6803440	5001907	25.757m	23.709

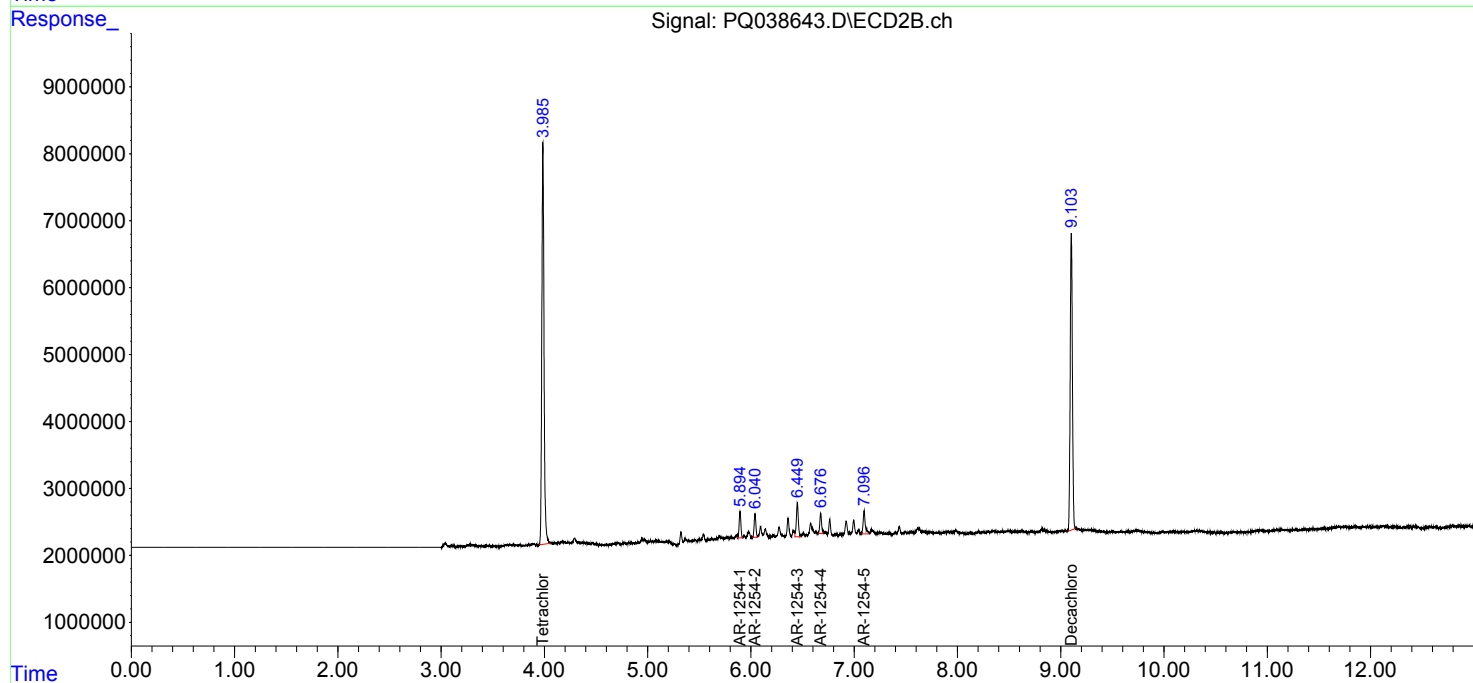
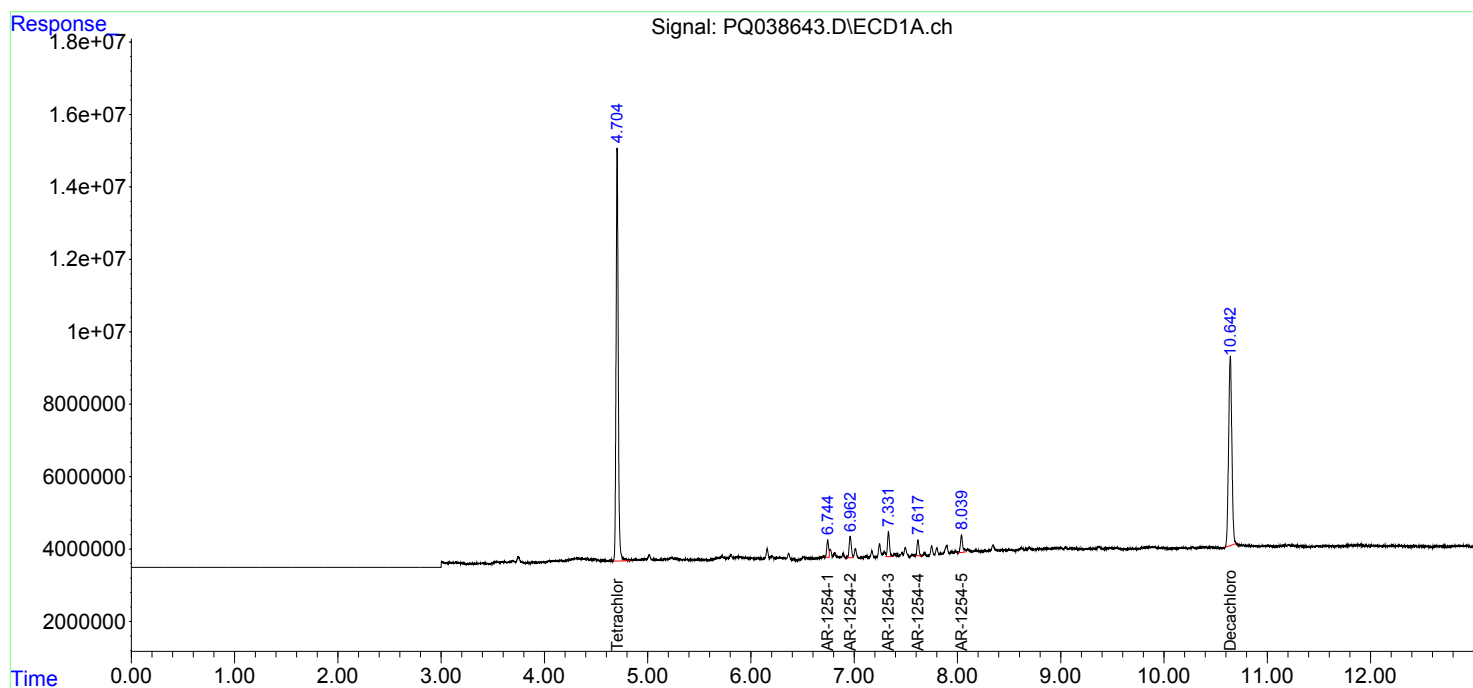
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

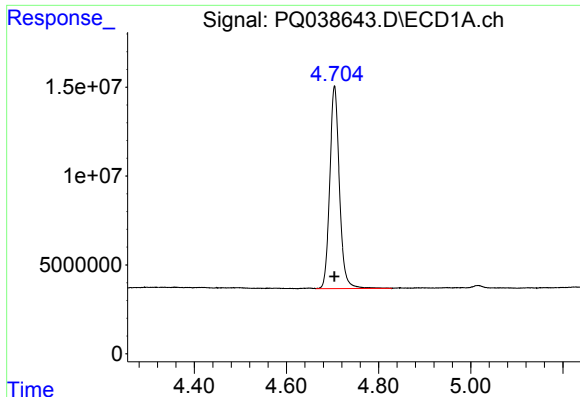
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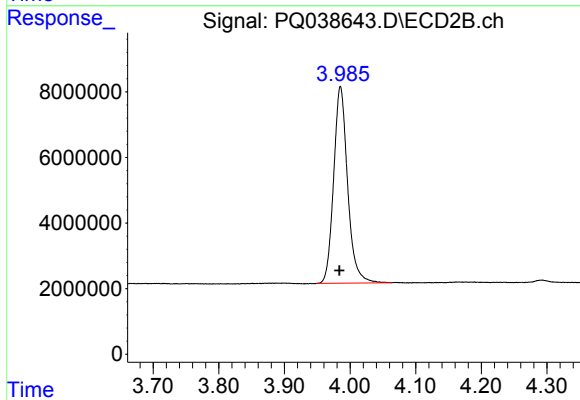




#1 Tetrachloro-m-xylene

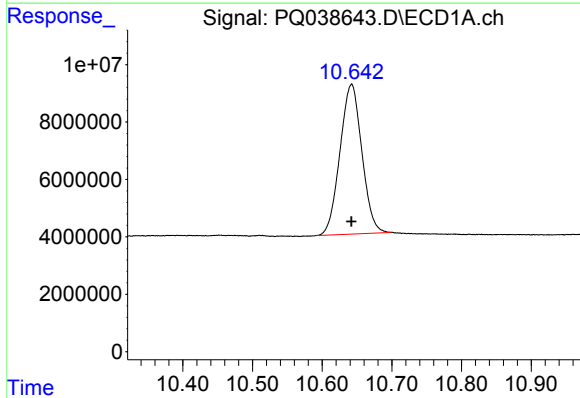
R.T.: 4.704 min
Delta R.T.: 0.000 min
Response: 166308451
Conc: 22.48 ng/ml

Instrument :
ECD_Q
ClientSampleId :
LOD-MDL-SOIL-01-QT1-2019



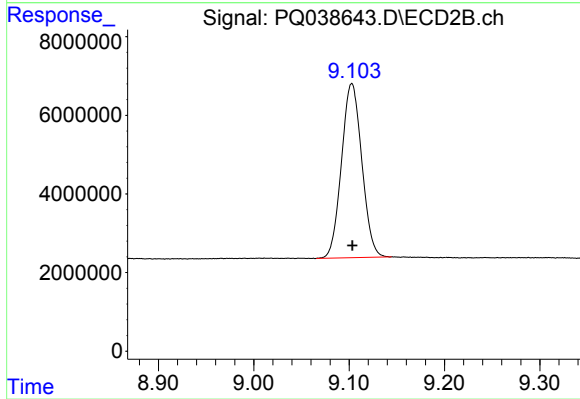
#1 Tetrachloro-m-xylene

R.T.: 3.985 min
Delta R.T.: 0.001 min
Response: 88466572
Conc: 21.59 ng/ml



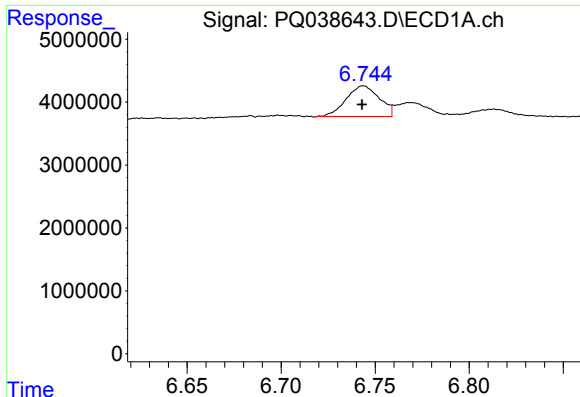
#2 Decachlorobiphenyl

R.T.: 10.642 min
Delta R.T.: 0.000 min
Response: 114124853
Conc: 21.92 ng/ml



#2 Decachlorobiphenyl

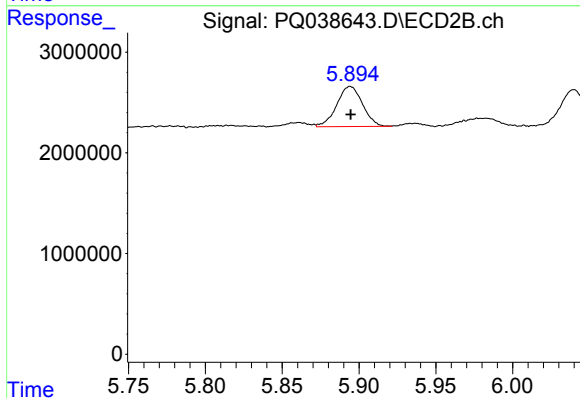
R.T.: 9.103 min
Delta R.T.: 0.000 min
Response: 65648451
Conc: 21.06 ng/ml



#26 AR-1254-1

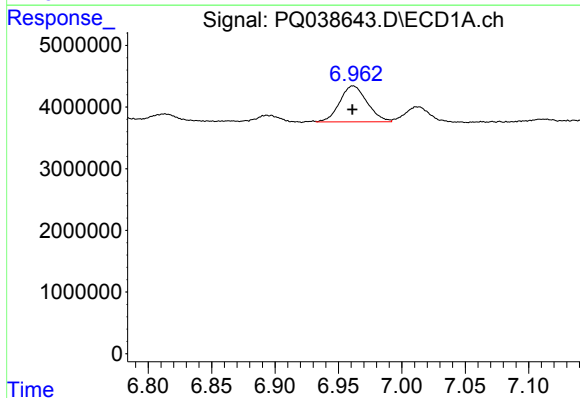
R.T.: 6.744 min
Delta R.T.: 0.000 min
Response: 6010049
Conc: 30.63 ng/ml m

Instrument :
ECD_Q
ClientSampleId :
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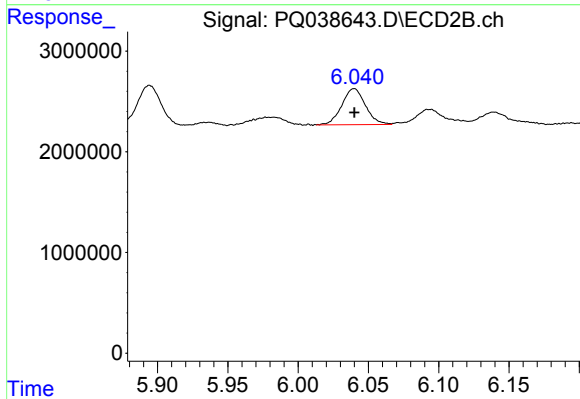
#26 AR-1254-1

R.T.: 5.894 min
Delta R.T.: 0.000 min
Response: 4630781
Conc: 25.09 ng/ml m



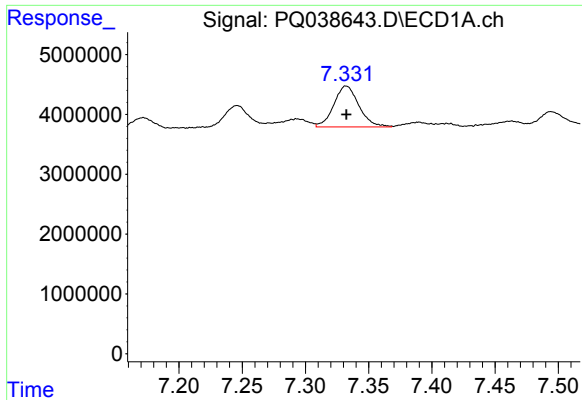
#27 AR-1254-2

R.T.: 6.962 min
Delta R.T.: 0.000 min
Response: 8782993
Conc: 30.27 ng/ml m



#27 AR-1254-2

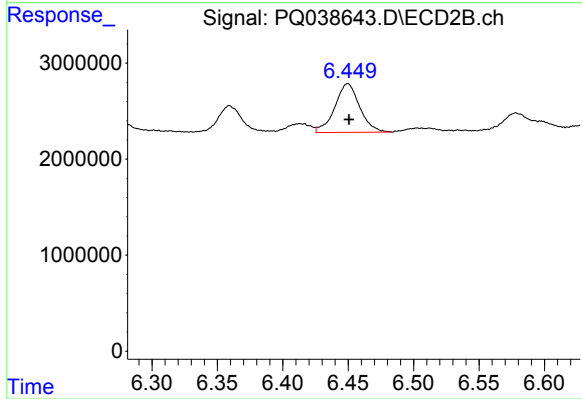
R.T.: 6.040 min
Delta R.T.: 0.000 min
Response: 4186914
Conc: 26.77 ng/ml m



#28 AR-1254-3

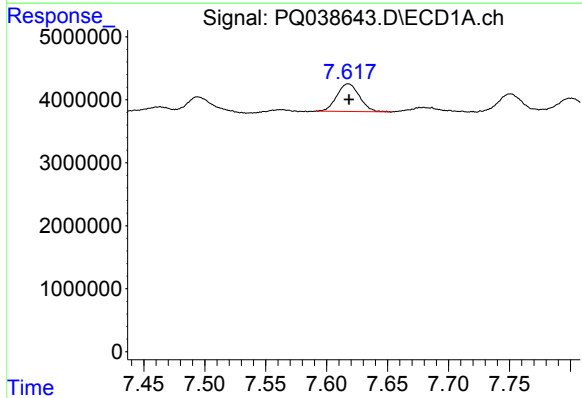
R.T.: 7.331 min
Delta R.T.: -0.002 min
Response: 9405218
Conc: 31.43 ng/ml m

Instrument :
ECD_Q
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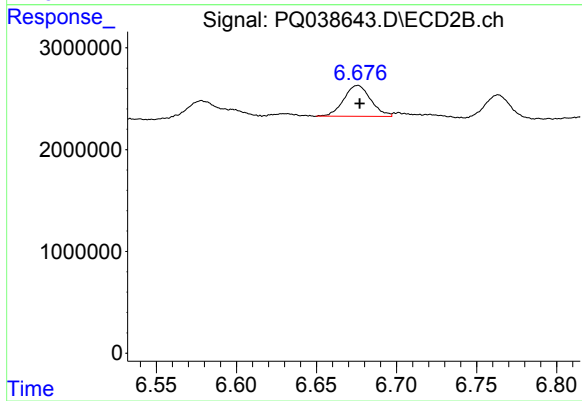
#28 AR-1254-3

R.T.: 6.450 min
Delta R.T.: 0.000 min
Response: 6723637
Conc: 25.90 ng/ml



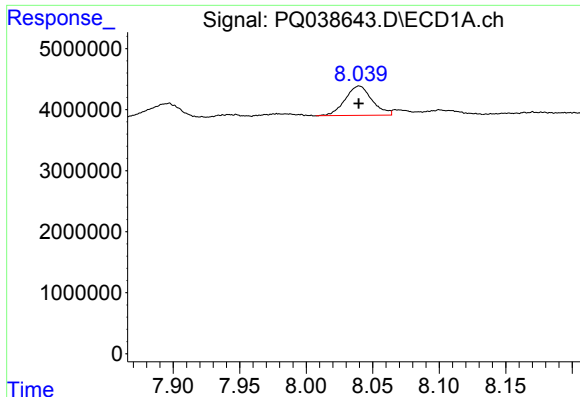
#29 AR-1254-4

R.T.: 7.618 min
Delta R.T.: 0.000 min
Response: 5625046
Conc: 28.25 ng/ml



#29 AR-1254-4

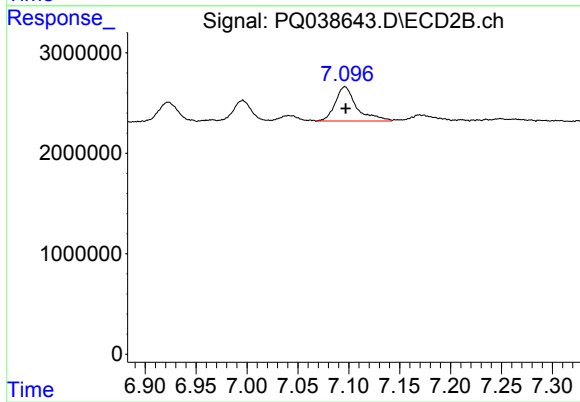
R.T.: 6.676 min
Delta R.T.: -0.001 min
Response: 3553334
Conc: 20.90 ng/ml m



#30 AR-1254-5

R.T.: 8.039 min
Delta R.T.: 0.000 min
Response: 6803440
Conc: 25.76 ng/ml m

Instrument :
ECD_Q
ClientSampleId :
LOD-MDL-SOIL-01-QT1-2019



#30 AR-1254-5

R.T.: 7.096 min
Delta R.T.: 0.000 min
Response: 5001907
Conc: 23.71 ng/ml