

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ040319\
 Data File : PQ038645.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 03 Apr 2019 18:47
 Operator : AJ\SJ
 Sample : K1560-02
 Misc : AR1254 LOQ 100 PPB
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 LOQ-SOIL-02-QT1-2019

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 04 06:51:31 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	171.3E6	91073656	23.163	22.224
2) SA Decachlor...	10.641	9.103	118.1E6	66402646	22.695	21.302
Target Compounds						
26) L6 AR-1254-1	6.743	5.895	25447800	19635309	129.682	106.393
27) L6 AR-1254-2	6.961	6.040	37199546	17176622	128.187	109.821
28) L6 AR-1254-3	7.332	6.450	37801336	28040269	126.342	108.021
29) L6 AR-1254-4	7.618	6.676	24976430	17566926	125.452	103.348
30) L6 AR-1254-5	8.039	7.097	31672865	22165400	119.909	105.063

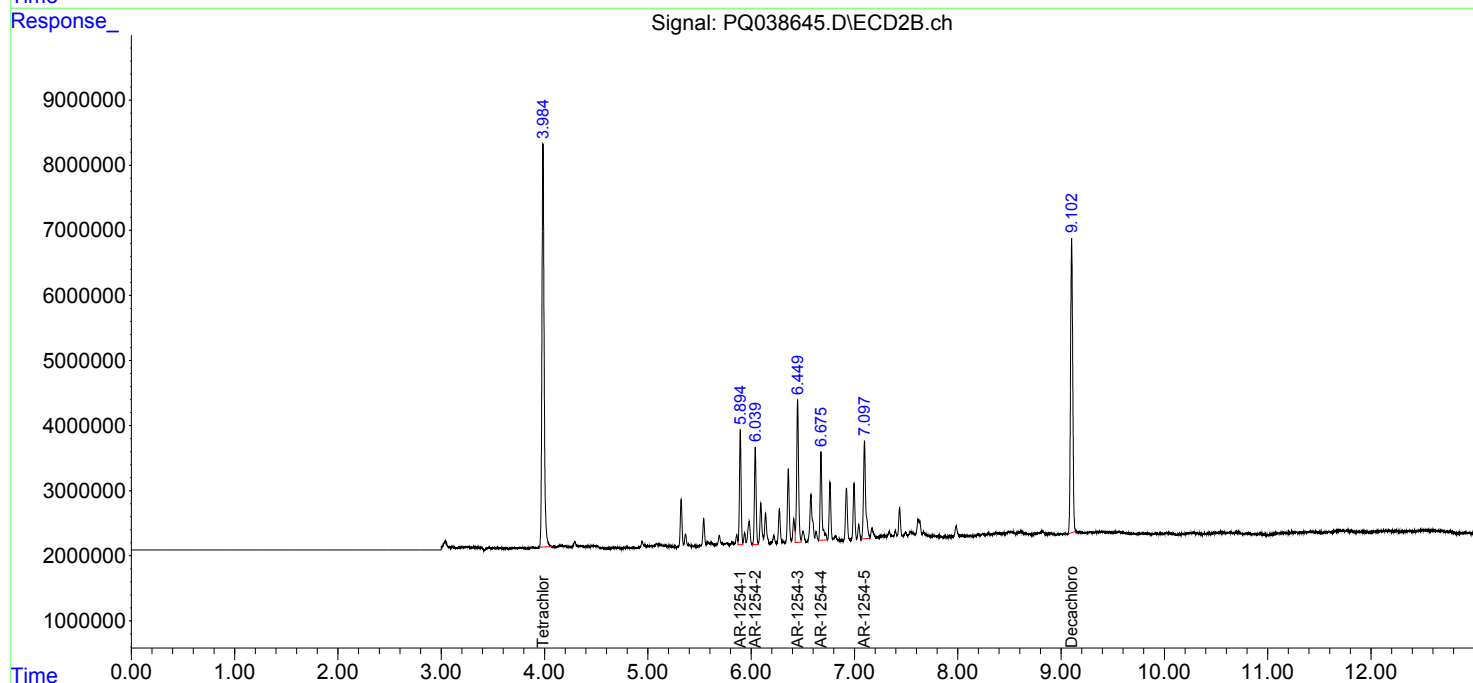
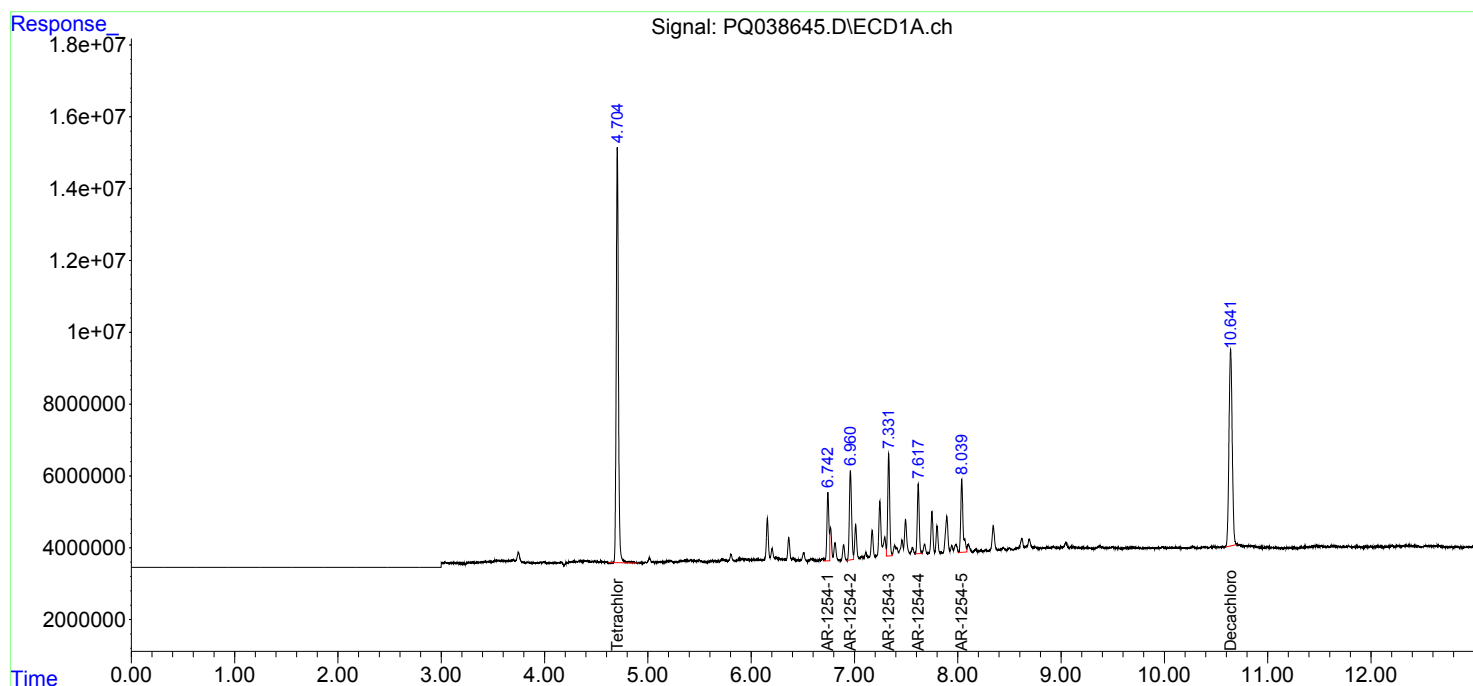
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

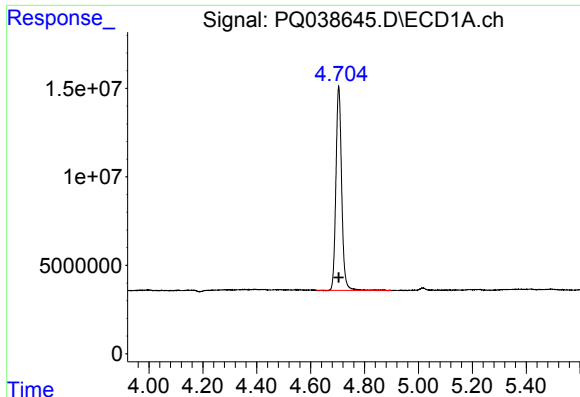
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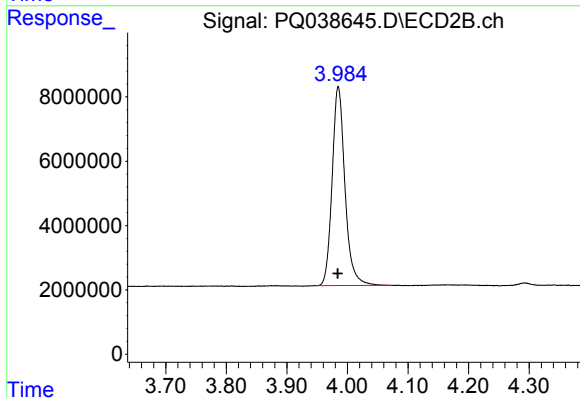




#1 Tetrachloro-m-xylene

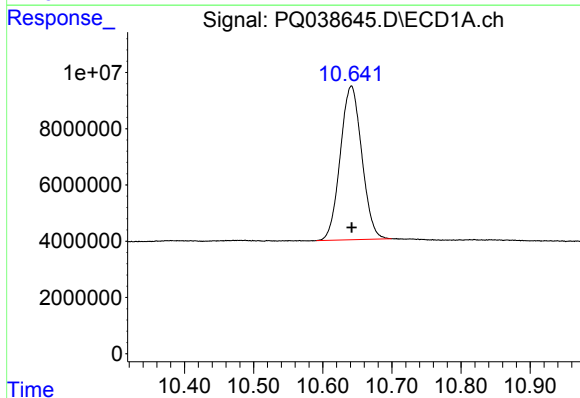
R.T.: 4.704 min
Delta R.T.: 0.000 min
Response: 171336765
Conc: 23.16 ng/ml

Instrument :
ECD_Q
ClientSampleId :
LOQ-SOIL-02-QT1-2019



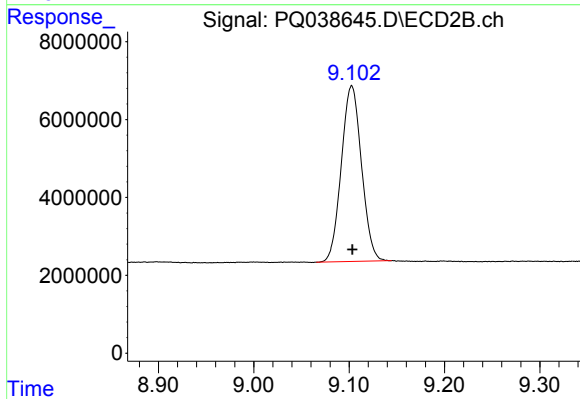
#1 Tetrachloro-m-xylene

R.T.: 3.985 min
Delta R.T.: 0.000 min
Response: 91073656
Conc: 22.22 ng/ml



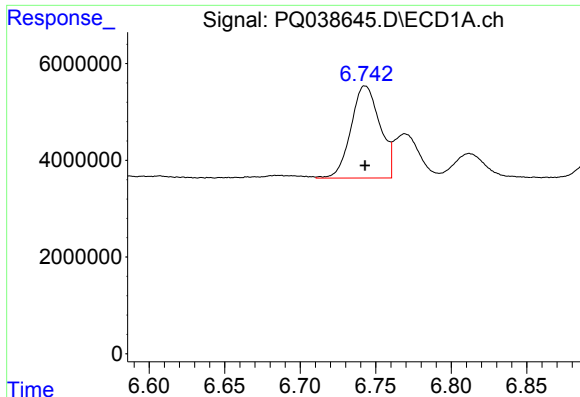
#2 Decachlorobiphenyl

R.T.: 10.641 min
Delta R.T.: 0.000 min
Response: 118145676
Conc: 22.69 ng/ml



#2 Decachlorobiphenyl

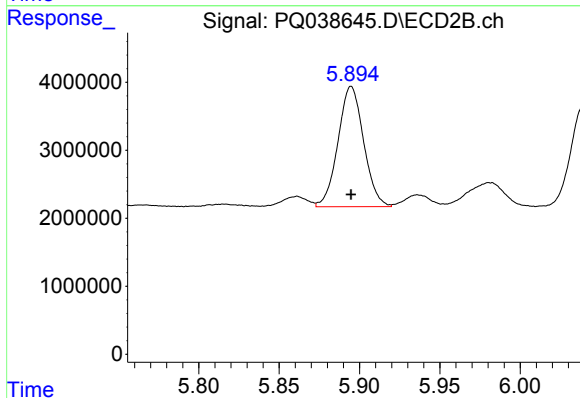
R.T.: 9.103 min
Delta R.T.: 0.000 min
Response: 66402646
Conc: 21.30 ng/ml



#26 AR-1254-1

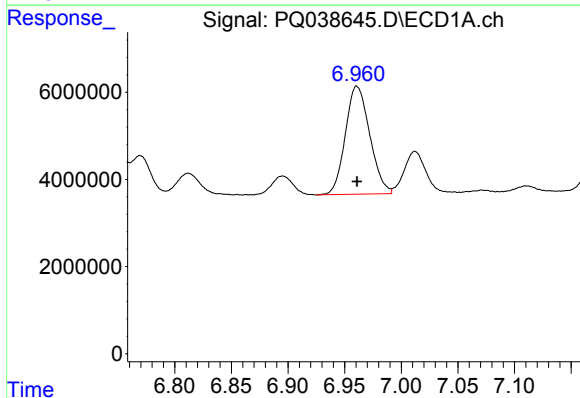
R.T.: 6.743 min
Delta R.T.: 0.000 min
Response: 25447800
Conc: 129.68 ng/ml

Instrument :
ECD_Q
ClientSampleId :
LOQ-SOIL-02-QT1-2019



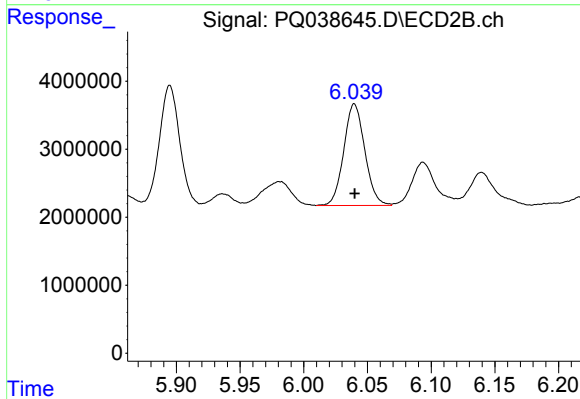
#26 AR-1254-1

R.T.: 5.895 min
Delta R.T.: 0.000 min
Response: 19635309
Conc: 106.39 ng/ml



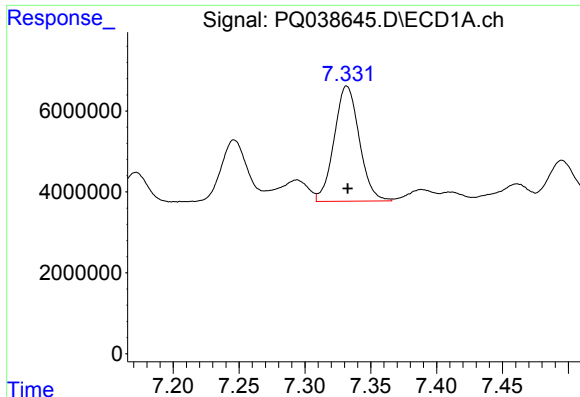
#27 AR-1254-2

R.T.: 6.961 min
Delta R.T.: 0.000 min
Response: 37199546
Conc: 128.19 ng/ml



#27 AR-1254-2

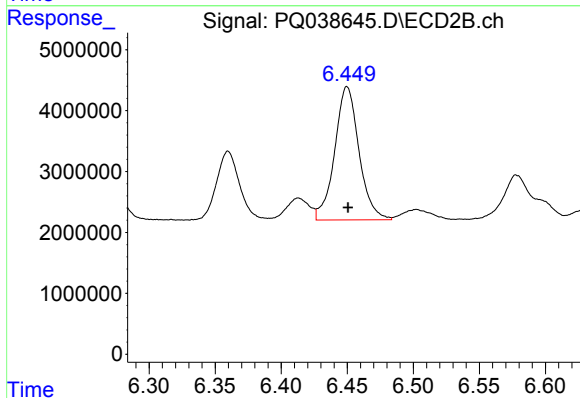
R.T.: 6.040 min
Delta R.T.: 0.000 min
Response: 17176622
Conc: 109.82 ng/ml



#28 AR-1254-3

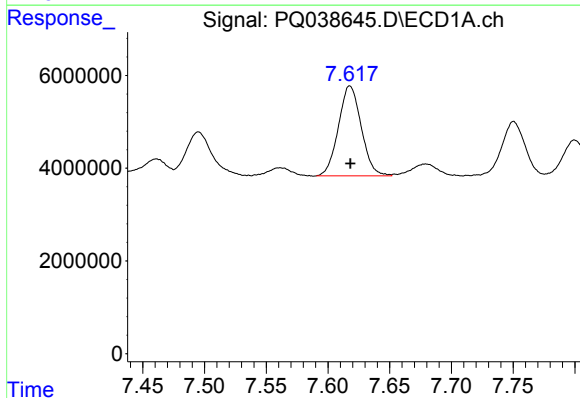
R.T.: 7.332 min
Delta R.T.: 0.000 min
Response: 37801336
Conc: 126.34 ng/ml

Instrument :
ECD_Q
ClientSampleId :
LOQ-SOIL-02-QT1-2019



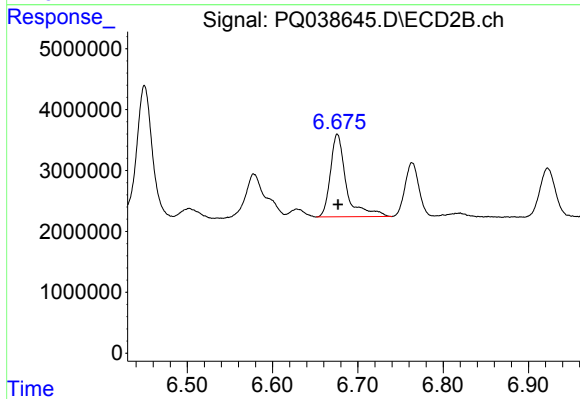
#28 AR-1254-3

R.T.: 6.450 min
Delta R.T.: 0.000 min
Response: 28040269
Conc: 108.02 ng/ml



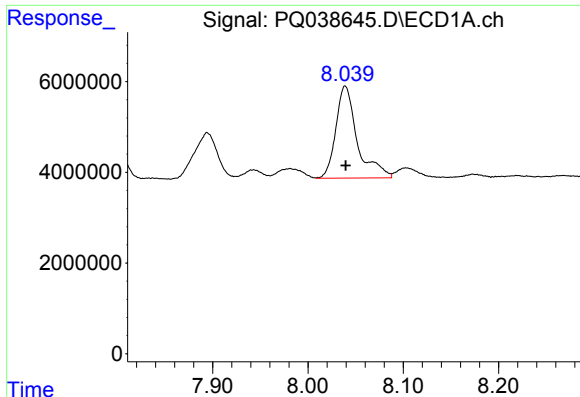
#29 AR-1254-4

R.T.: 7.618 min
Delta R.T.: 0.000 min
Response: 24976430
Conc: 125.45 ng/ml



#29 AR-1254-4

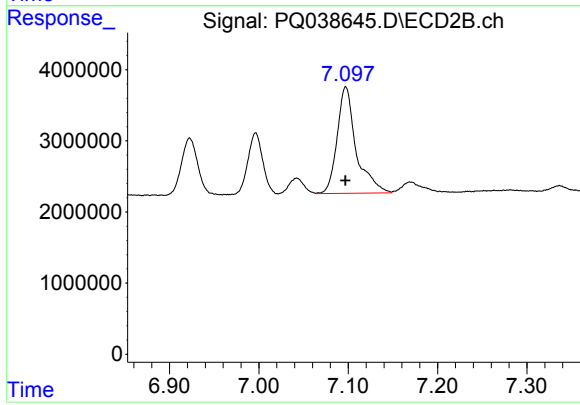
R.T.: 6.676 min
Delta R.T.: 0.000 min
Response: 17566926
Conc: 103.35 ng/ml



#30 AR-1254-5

R.T.: 8.039 min
Delta R.T.: 0.000 min
Response: 31672865
Conc: 119.91 ng/ml

Instrument :
ECD_Q
ClientSampleId :
LOQ-SOIL-02-QT1-2019



#30 AR-1254-5

R.T.: 7.097 min
Delta R.T.: 0.000 min
Response: 22165400
Conc: 105.06 ng/ml