

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ080624\
 Data File : PQ067740.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 07 Aug 2024 05:13
 Operator : YP\AJ
 Sample : P3390-03
 Misc : AR1262 MDL 25 PPB
 ALS Vial : 70 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 MDL-SOIL-03-QT3-2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 07 06:39:22 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ080524.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Aug 06 07:45:51 2024
 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...	3.459	2.827	92745894	101.8E6	15.632	16.055
2) SA Decachlor...	8.733	7.608	59231396	91115225	15.373	16.167
Target Compounds						
36) L8 AR-1262-1	6.781	5.800	7802679	10496028	22.894	23.505
37) L8 AR-1262-2	7.320	6.294	10076978	14682406	18.625	21.466
38) L8 AR-1262-3	7.600	6.571	6701743	6801278	20.442	22.512
39) L8 AR-1262-4	7.675	6.632	4952939	11188871	18.521	21.260
40) L8 AR-1262-5	8.195	7.124	3030573	4404691	20.393	20.569

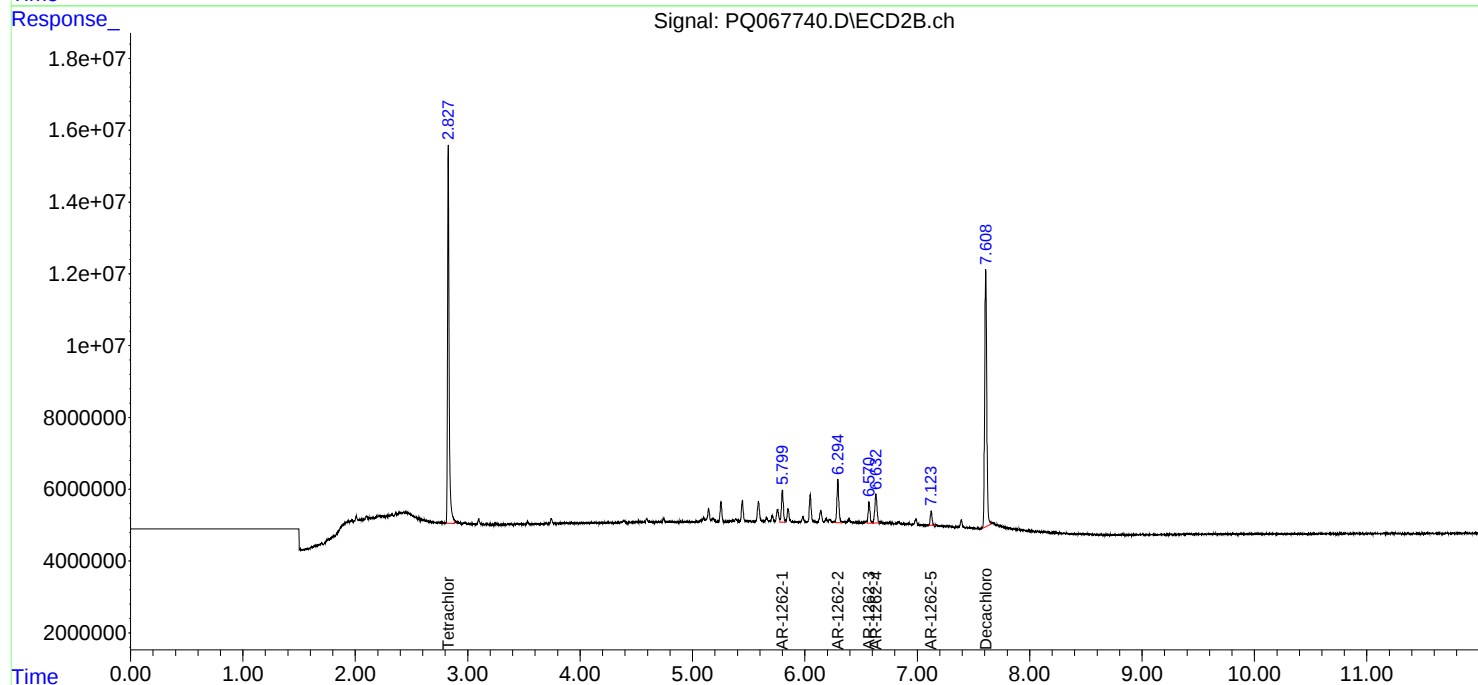
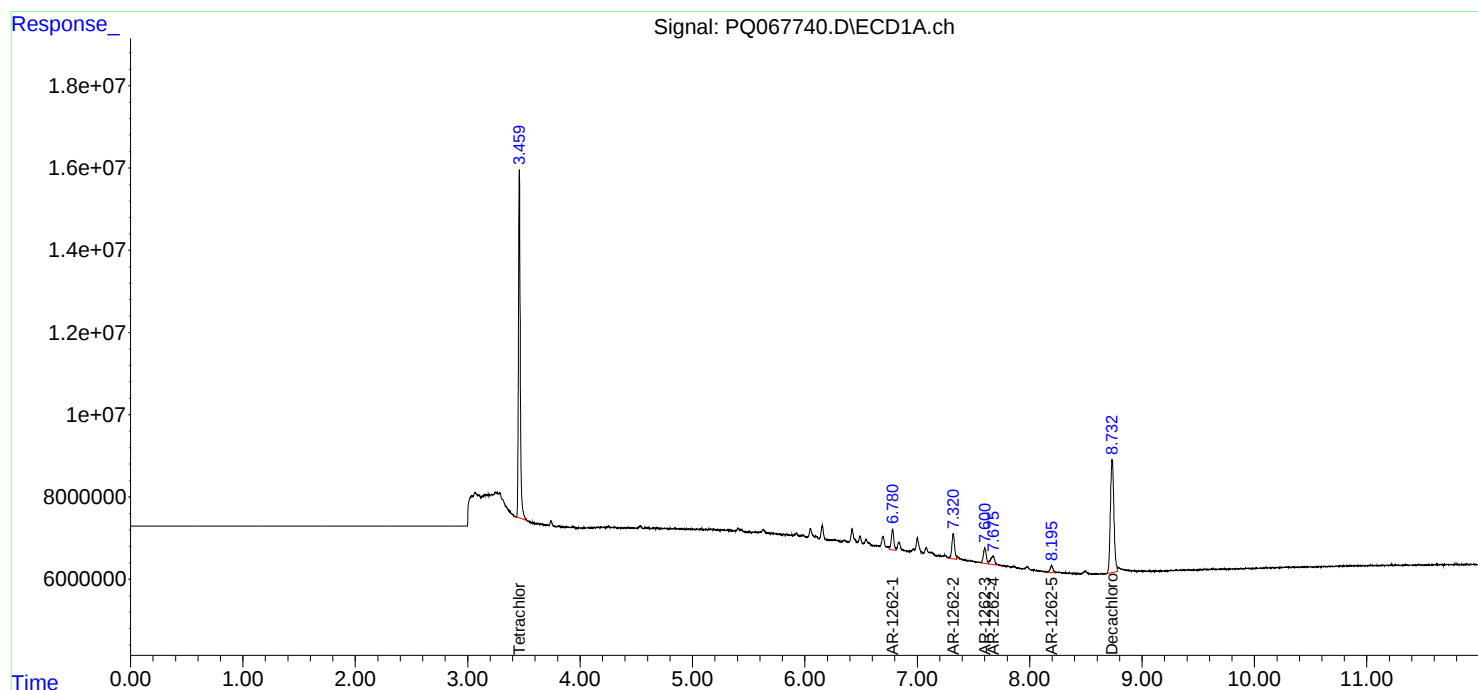
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

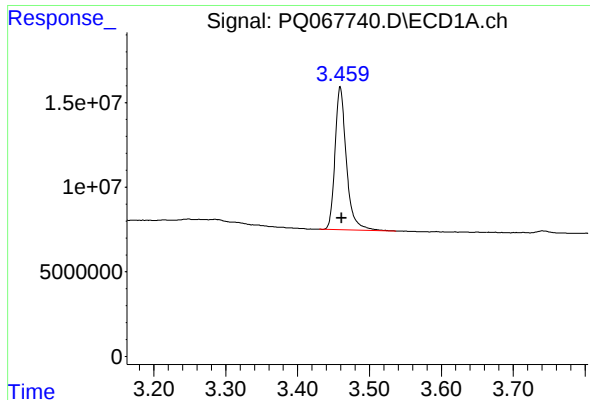
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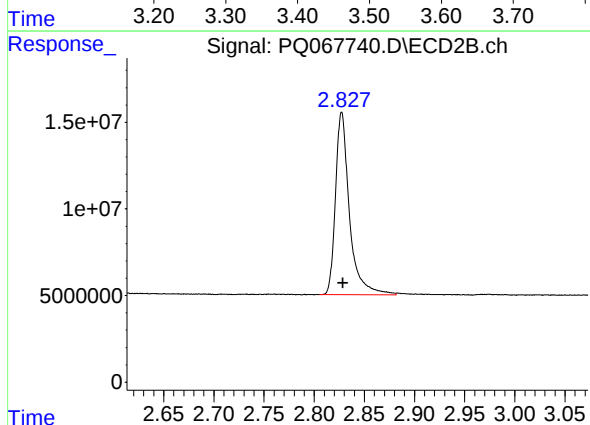




#1 Tetrachloro-m-xylene

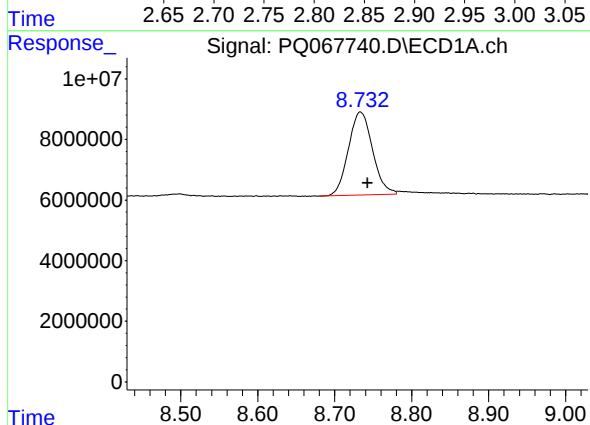
R.T.: 3.459 min
Delta R.T.: -0.002 min
Response: 92745894
Conc: 15.63 ng/ml

Instrument :
ECD_Q
ClientSampleId :
MDL-SOIL-03-QT3-2024



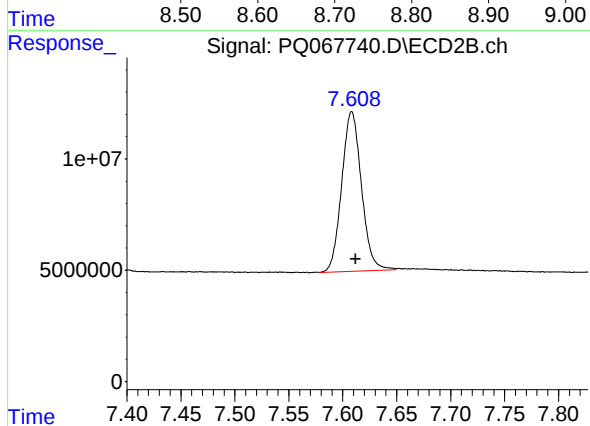
#1 Tetrachloro-m-xylene

R.T.: 2.827 min
Delta R.T.: -0.001 min
Response: 101824646
Conc: 16.06 ng/ml



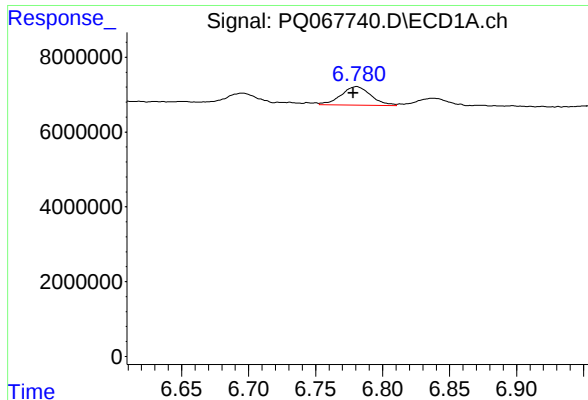
#2 Decachlorobiphenyl

R.T.: 8.733 min
Delta R.T.: -0.010 min
Response: 59231396
Conc: 15.37 ng/ml



#2 Decachlorobiphenyl

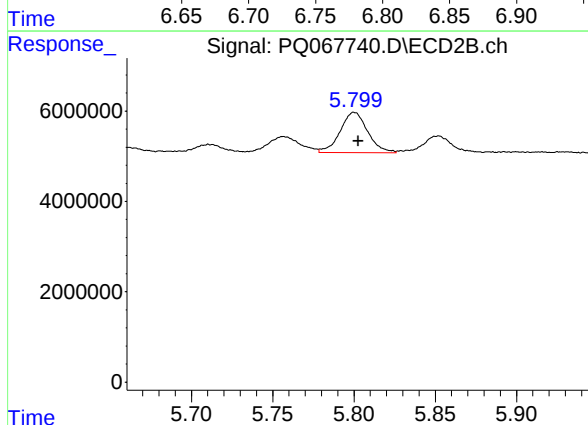
R.T.: 7.608 min
Delta R.T.: -0.004 min
Response: 91115225
Conc: 16.17 ng/ml



#36 AR-1262-1

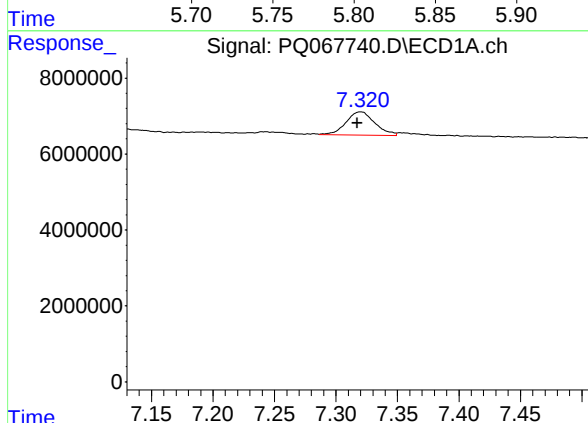
R.T.: 6.781 min
Delta R.T.: 0.003 min
Response: 7802679
Conc: 22.89 ng/ml

Instrument :
ECD_Q
ClientSampleId :
MDL-SOIL-03-QT3-2024



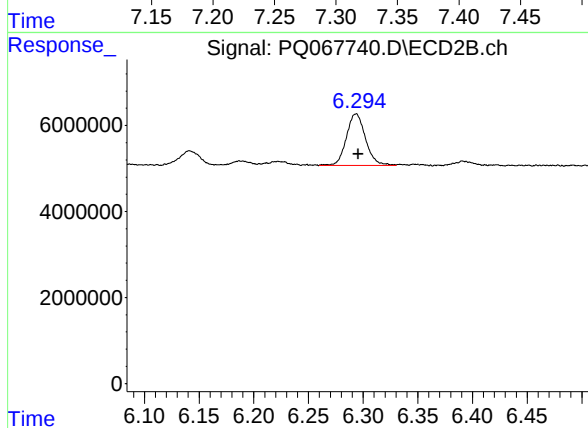
#36 AR-1262-1

R.T.: 5.800 min
Delta R.T.: -0.003 min
Response: 10496028
Conc: 23.50 ng/ml



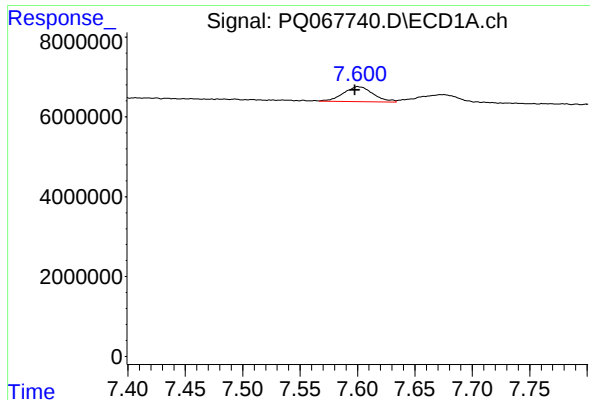
#37 AR-1262-2

R.T.: 7.320 min
Delta R.T.: 0.003 min
Response: 10076978
Conc: 18.62 ng/ml



#37 AR-1262-2

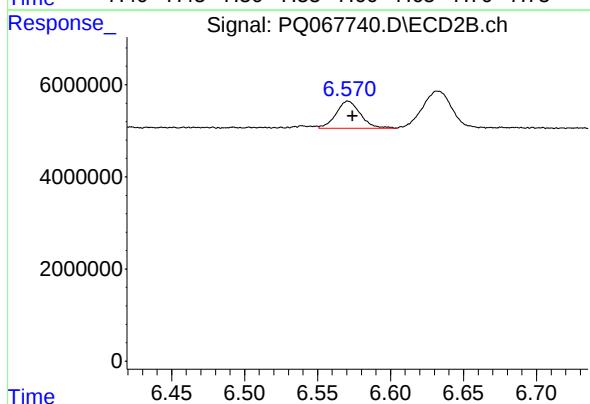
R.T.: 6.294 min
Delta R.T.: -0.002 min
Response: 14682406
Conc: 21.47 ng/ml



#38 AR-1262-3

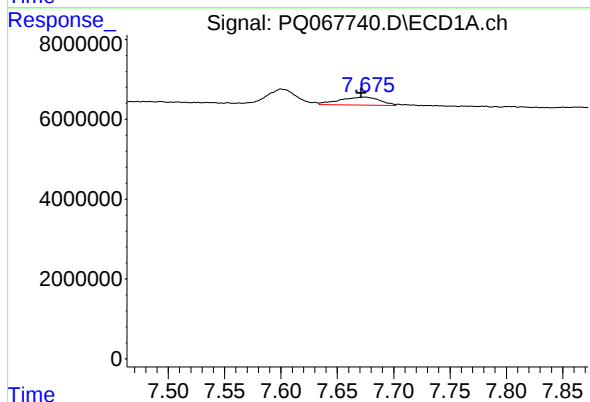
R.T.: 7.600 min
Delta R.T.: 0.002 min
Response: 6701743
Conc: 20.44 ng/ml

Instrument :
ECD_Q
ClientSampleId :
MDL-SOIL-03-QT3-2024



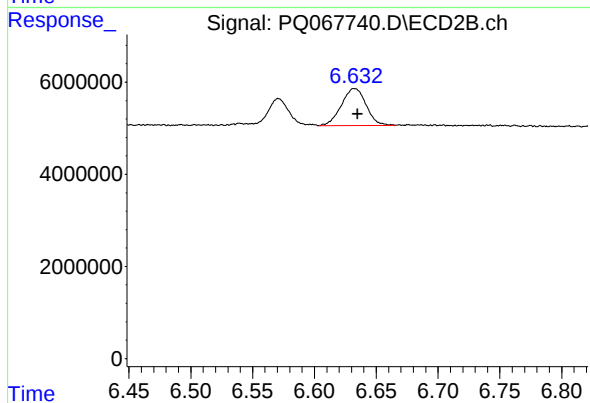
#38 AR-1262-3

R.T.: 6.571 min
Delta R.T.: -0.003 min
Response: 6801278
Conc: 22.51 ng/ml



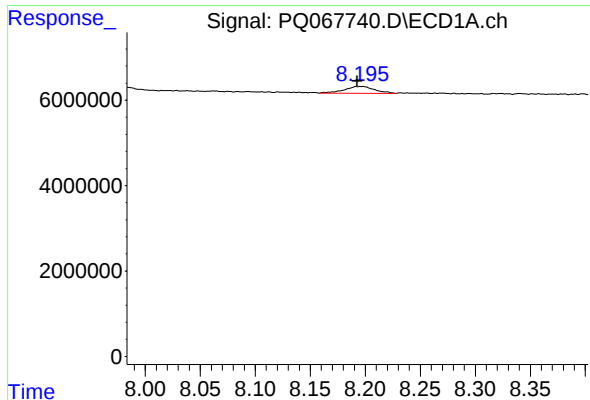
#39 AR-1262-4

R.T.: 7.675 min
Delta R.T.: 0.004 min
Response: 4952939
Conc: 18.52 ng/ml



#39 AR-1262-4

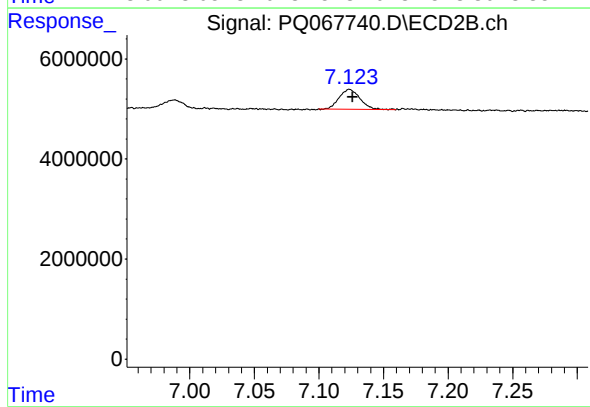
R.T.: 6.632 min
Delta R.T.: -0.003 min
Response: 11188871
Conc: 21.26 ng/ml



#40 AR-1262-5

R.T.: 8.195 min
Delta R.T.: 0.003 min
Response: 3030573
Conc: 20.39 ng/ml

Instrument :
ECD_Q
ClientSampleId :
MDL-SOIL-03-QT3-2024



#40 AR-1262-5

R.T.: 7.124 min
Delta R.T.: -0.003 min
Response: 4404691
Conc: 20.57 ng/ml