

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ072020\
 Data File : PQ048794.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 20 Jul 2020 11:47
 Operator : DD\AJ
 Sample : L3216-03
 Misc : AR1262 LOD 25 PPB
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 MDL-SOIL-03-QT3-2020

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 20 15:05:10 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ071620.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Jul 16 05:42:31 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...	5.267	4.281	150.5E6	75635906	17.813	18.036
2) SA Decachlor...	11.519	9.647	182.9E6	97585574	17.759	18.111
Target Compounds						
36) L8 AR-1262-1	8.929	7.670	14350992	4492140	24.823	22.642
37) L8 AR-1262-2	9.527	8.222	24844985	15401262	22.632	21.118
38) L8 AR-1262-3	9.863	8.510	11405982	7437652	23.210	27.302
39) L8 AR-1262-4	9.964	8.574	13344955	12365037	22.853	23.829
40) L8 AR-1262-5	10.695	9.079	10843850	5917258	25.848	25.436

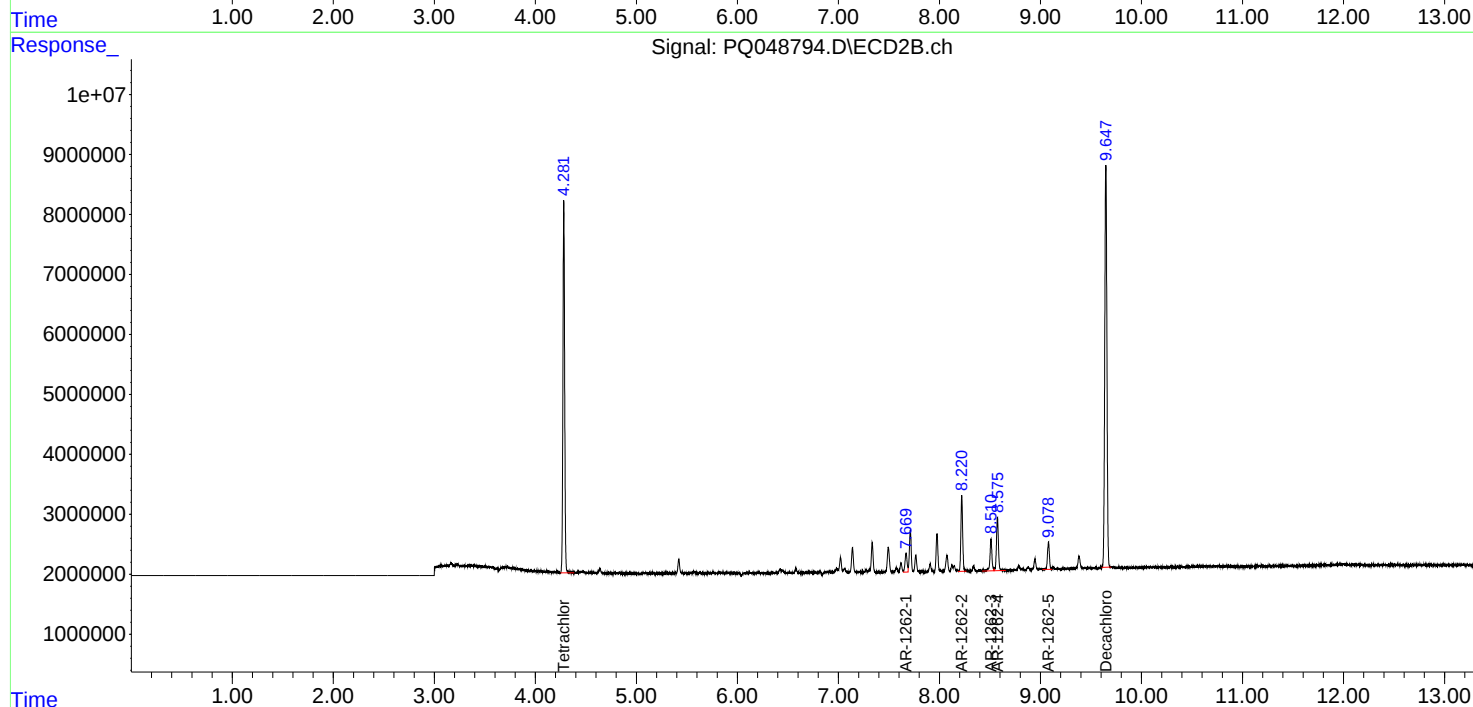
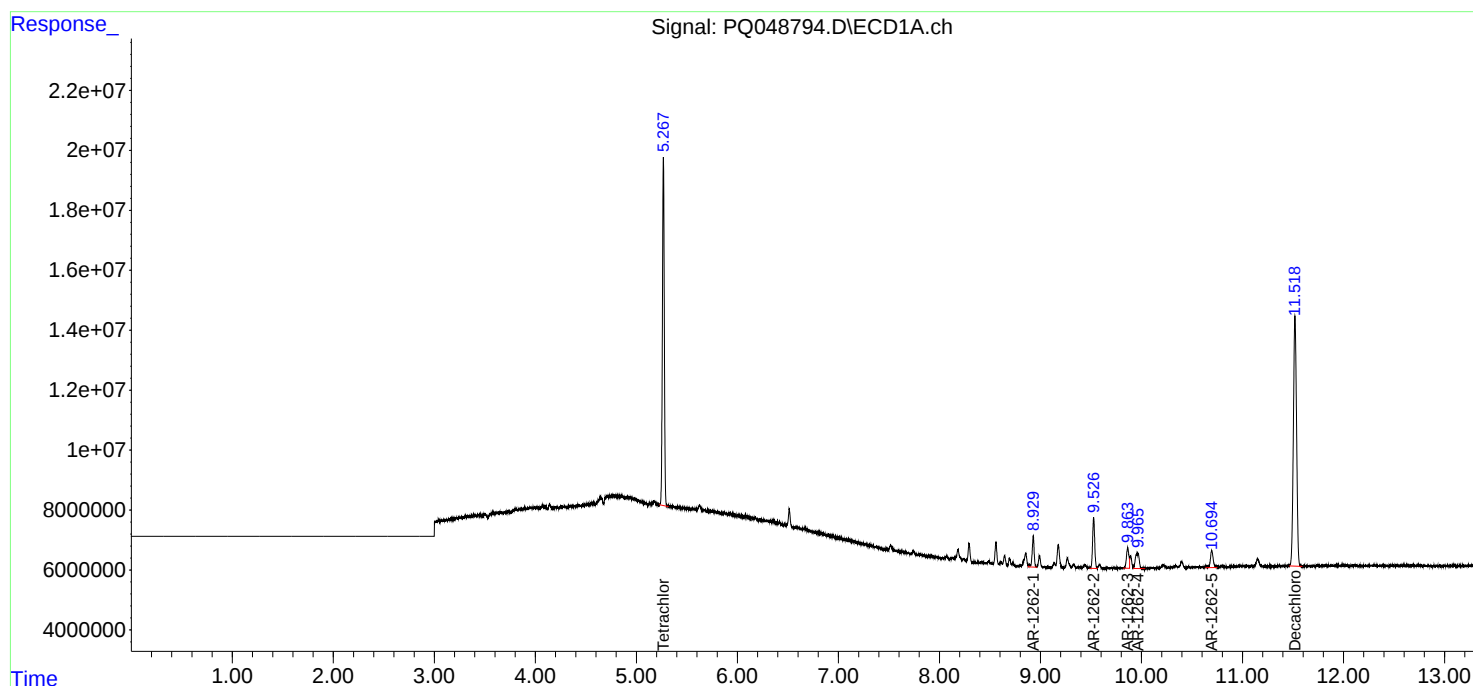
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

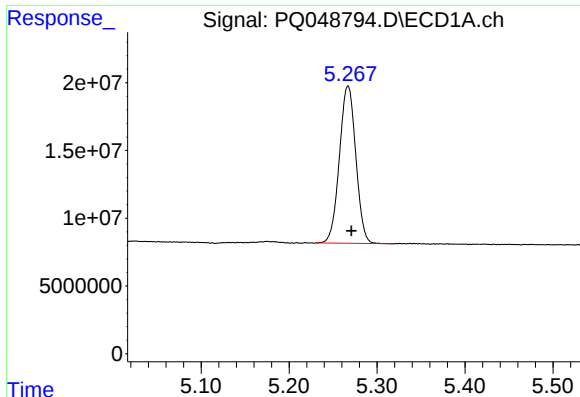
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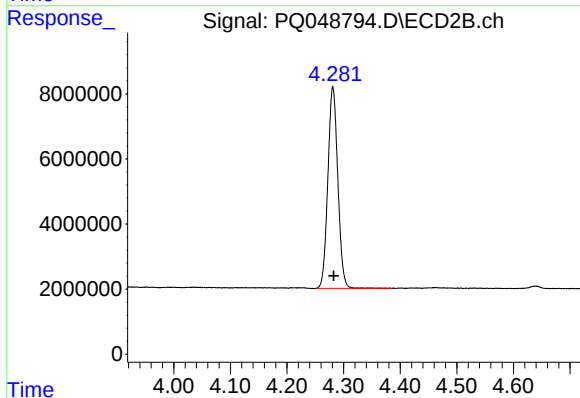




#1 Tetrachloro-m-xylene

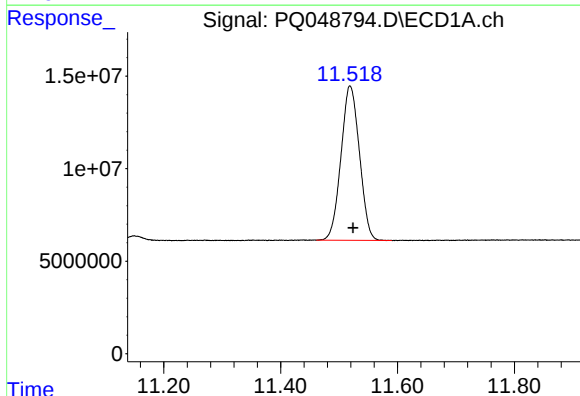
R.T.: 5.267 min
Delta R.T.: -0.004 min
Response: 150478985
Conc: 17.81 ng/ml

Instrument :
ECD_Q
ClientSampleId :
MDL-SOIL-03-QT3-2020



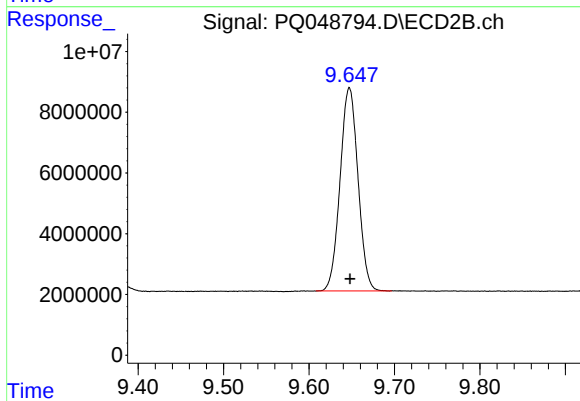
#1 Tetrachloro-m-xylene

R.T.: 4.281 min
Delta R.T.: -0.001 min
Response: 75635906
Conc: 18.04 ng/ml



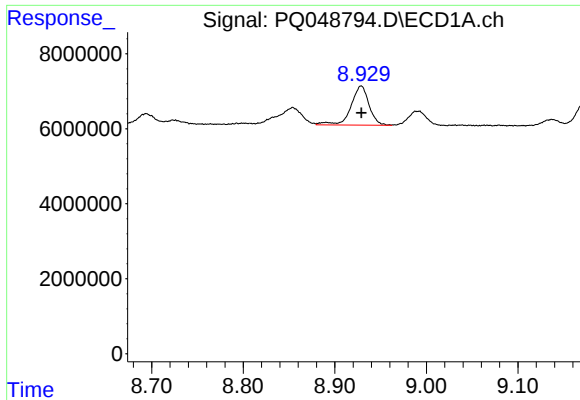
#2 Decachlorobiphenyl

R.T.: 11.519 min
Delta R.T.: -0.005 min
Response: 182877708
Conc: 17.76 ng/ml



#2 Decachlorobiphenyl

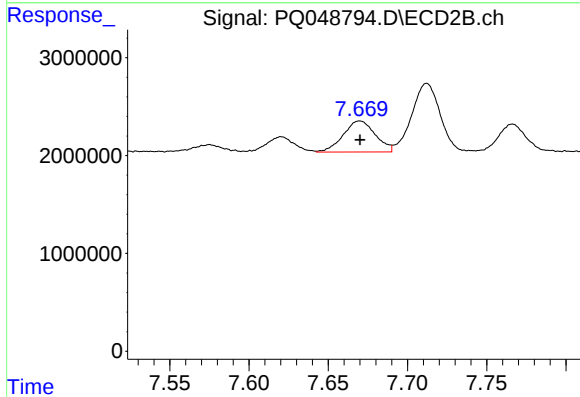
R.T.: 9.647 min
Delta R.T.: -0.001 min
Response: 97585574
Conc: 18.11 ng/ml



#36 AR-1262-1

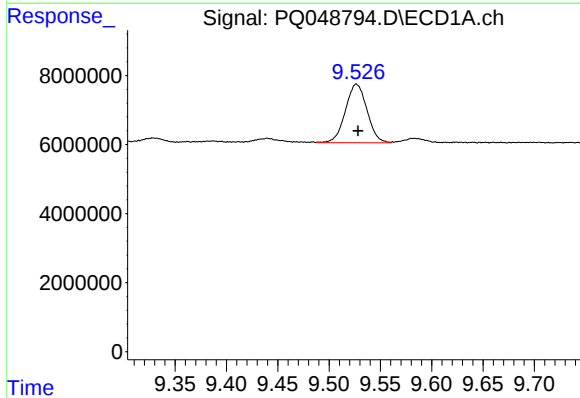
R.T.: 8.929 min
Delta R.T.: 0.000 min
Response: 14350992
Conc: 24.82 ng/ml

Instrument :
ECD_Q
ClientSampleId :
MDL-SOIL-03-QT3-2020



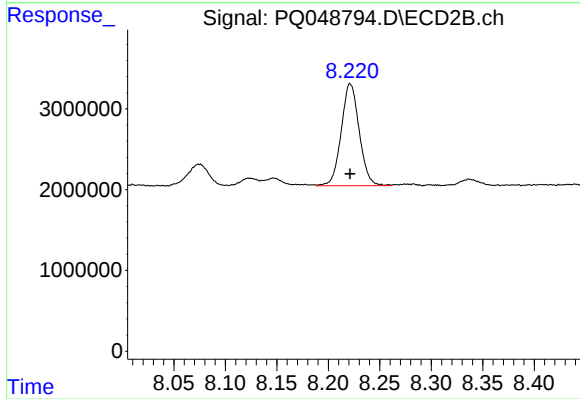
#36 AR-1262-1

R.T.: 7.670 min
Delta R.T.: 0.000 min
Response: 4492140
Conc: 22.64 ng/ml



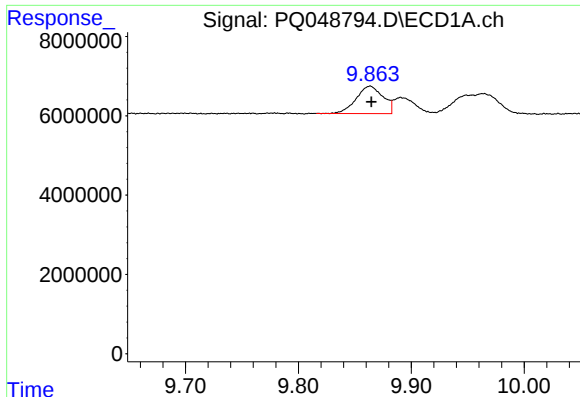
#37 AR-1262-2

R.T.: 9.527 min
Delta R.T.: -0.002 min
Response: 24844985
Conc: 22.63 ng/ml



#37 AR-1262-2

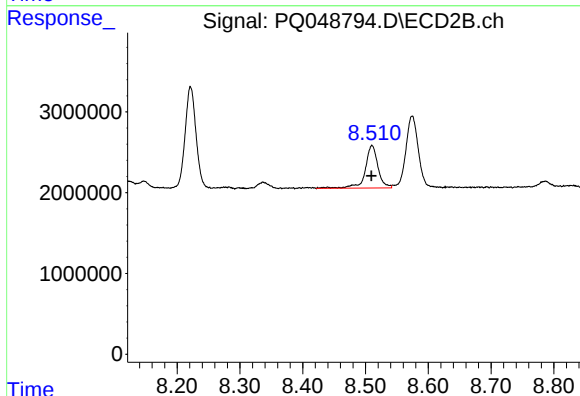
R.T.: 8.222 min
Delta R.T.: 0.000 min
Response: 15401262
Conc: 21.12 ng/ml



#38 AR-1262-3

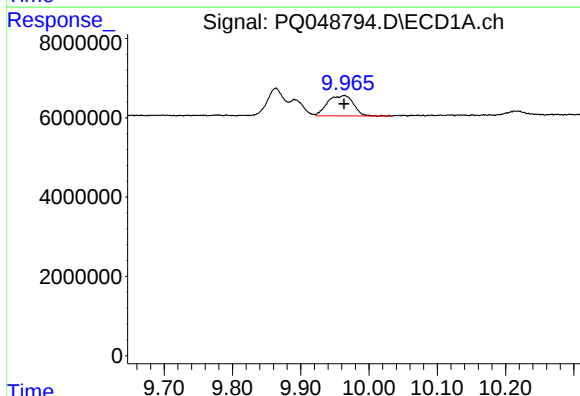
R.T.: 9.863 min
Delta R.T.: -0.001 min
Response: 11405982
Conc: 23.21 ng/ml

Instrument :
ECD_Q
ClientSampleId :
MDL-SOIL-03-QT3-2020



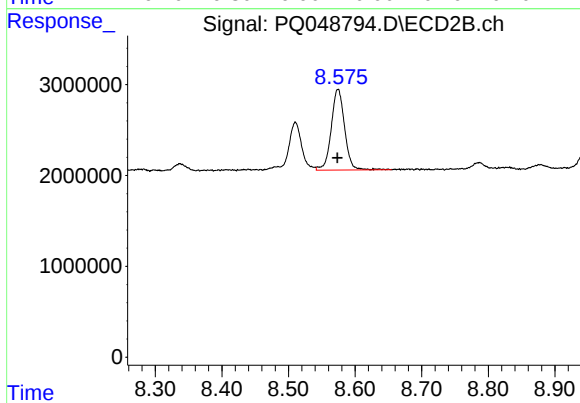
#38 AR-1262-3

R.T.: 8.510 min
Delta R.T.: 0.001 min
Response: 7437652
Conc: 27.30 ng/ml



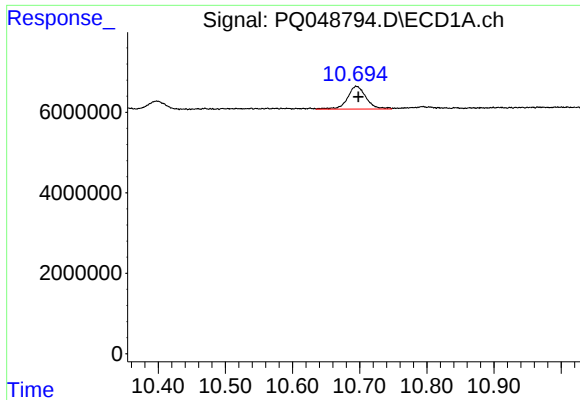
#39 AR-1262-4

R.T.: 9.964 min
Delta R.T.: 0.000 min
Response: 13344955
Conc: 22.85 ng/ml



#39 AR-1262-4

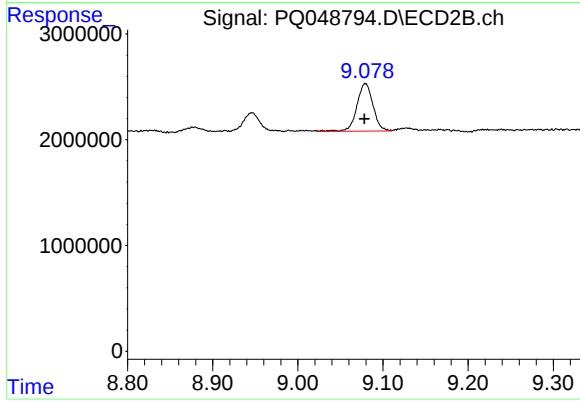
R.T.: 8.574 min
Delta R.T.: 0.000 min
Response: 12365037
Conc: 23.83 ng/ml



#40 AR-1262-5

R.T.: 10.695 min
Delta R.T.: -0.003 min
Response: 10843850
Conc: 25.85 ng/ml

Instrument :
ECD_Q
ClientSampleId :
MDL-SOIL-03-QT3-2020



#40 AR-1262-5

R.T.: 9.079 min
Delta R.T.: 0.001 min
Response: 5917258
Conc: 25.44 ng/ml