

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ080522\
 Data File : PQ058822.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 06 Aug 2022 02:37
 Operator : YP\AJ
 Sample : N3980-03
 Misc : AR1254 MDL 25 PPB
 ALS Vial : 61 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 MDL-SOIL-03-QT3-2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 06 07:54:45 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ080422.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Sat Aug 06 07:23:38 2022
 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...	4.685	4.048	150.0E6	117.8E6	22.207	21.472
2) SA Decachlor...	10.589	9.164	171.7E6	94385034	24.441	23.928
Target Compounds						
26) L6 AR-1254-1	6.723	5.953	7141443	9353789	41.000	36.252
27) L6 AR-1254-2	6.940	6.098	10160180	8844396	37.707	40.084
28) L6 AR-1254-3	7.310	6.507	13082062	12335094	40.964	35.247
29) L6 AR-1254-4	7.596	6.733	7092395	8490490	33.863	41.109
30) L6 AR-1254-5	8.016	7.152	9039325	8983657	36.192	31.834

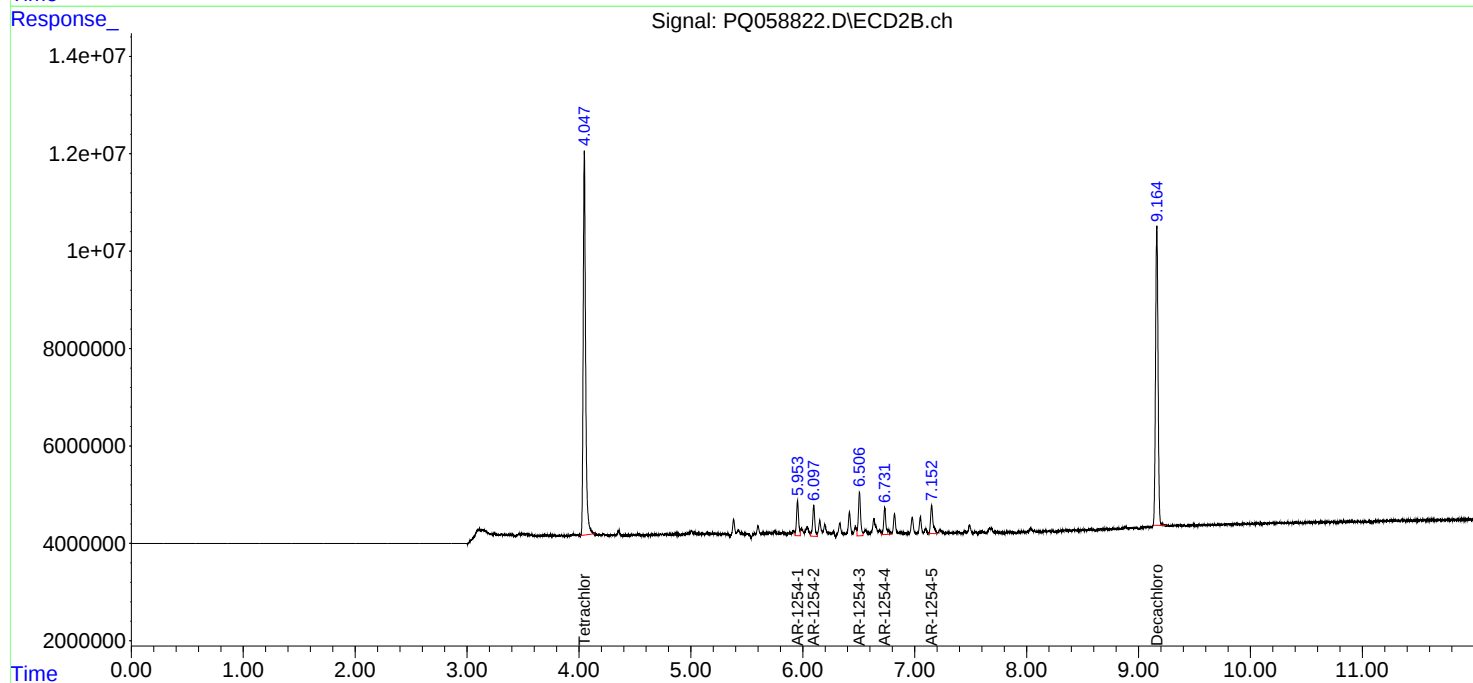
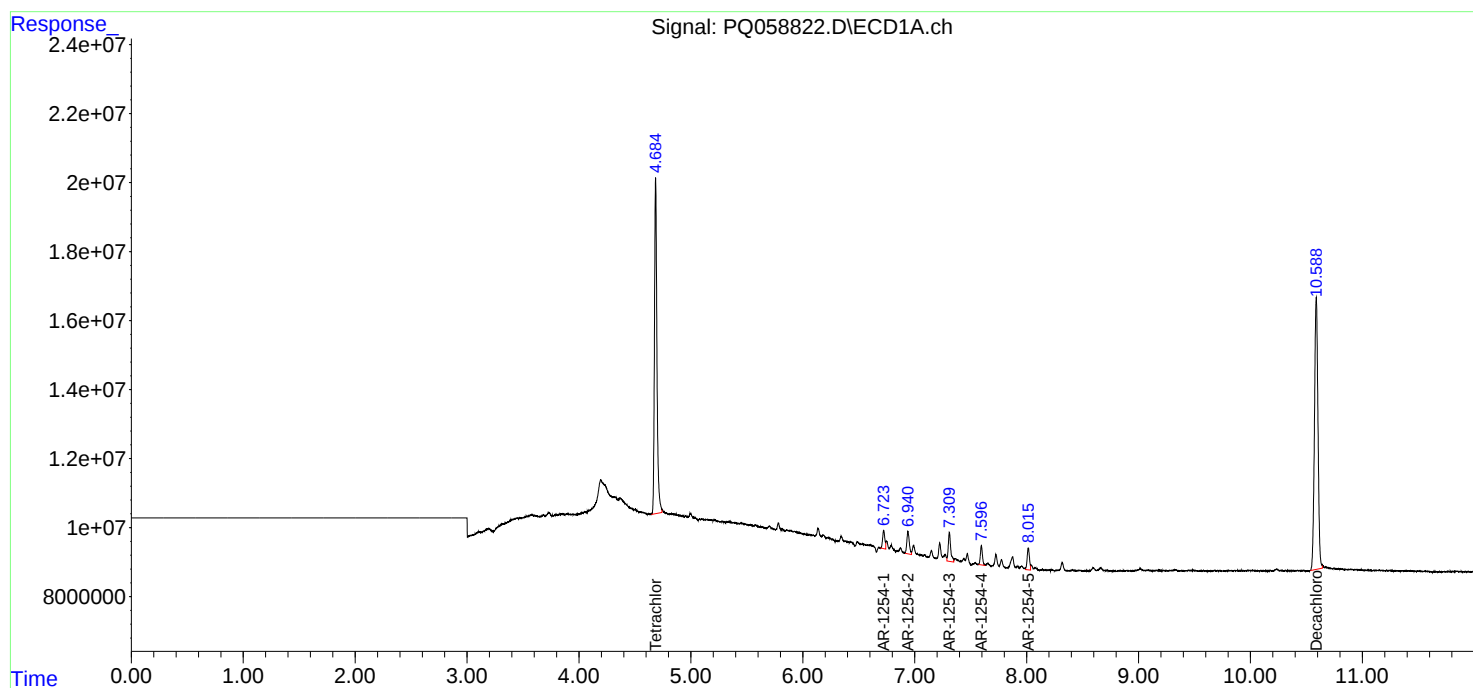
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

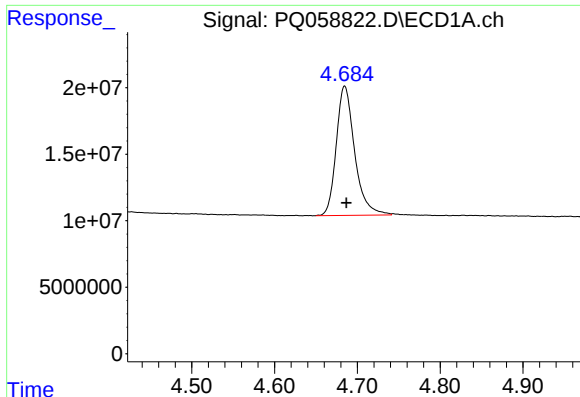
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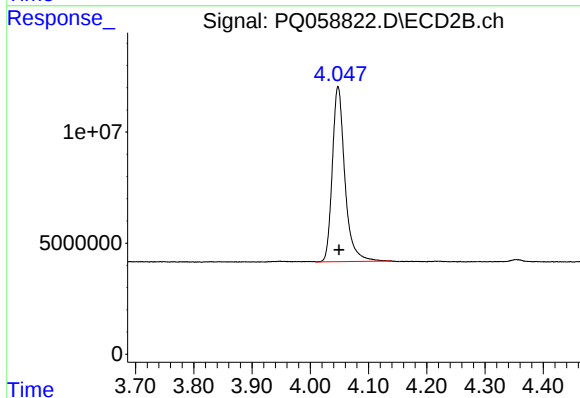




#1 Tetrachloro-m-xylene

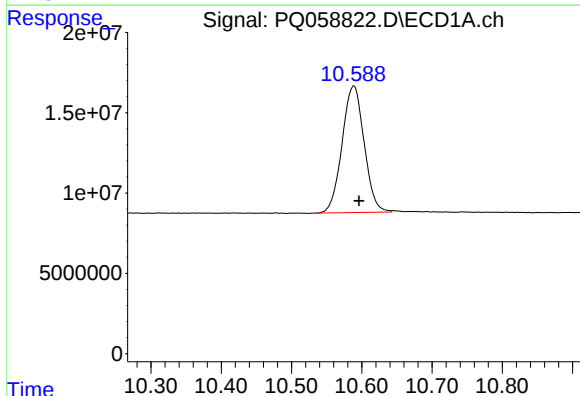
R.T.: 4.685 min
Delta R.T.: -0.002 min
Response: 150017040
Conc: 22.21 ng/ml

Instrument :
ECD_Q
ClientSampleId :
MDL-SOIL-03-QT3-2022



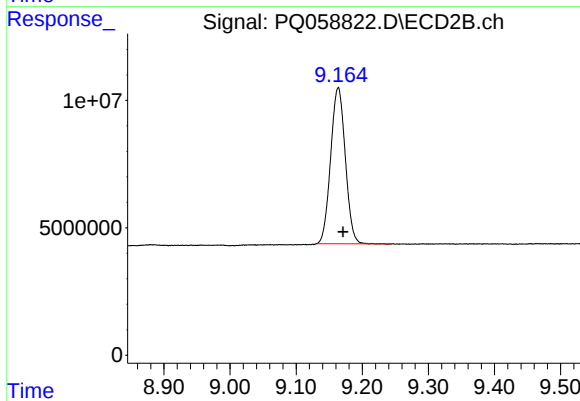
#1 Tetrachloro-m-xylene

R.T.: 4.048 min
Delta R.T.: -0.002 min
Response: 117758247
Conc: 21.47 ng/ml



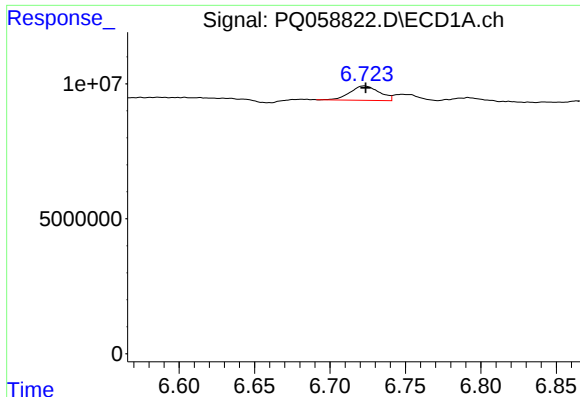
#2 Decachlorobiphenyl

R.T.: 10.589 min
Delta R.T.: -0.007 min
Response: 171680613
Conc: 24.44 ng/ml



#2 Decachlorobiphenyl

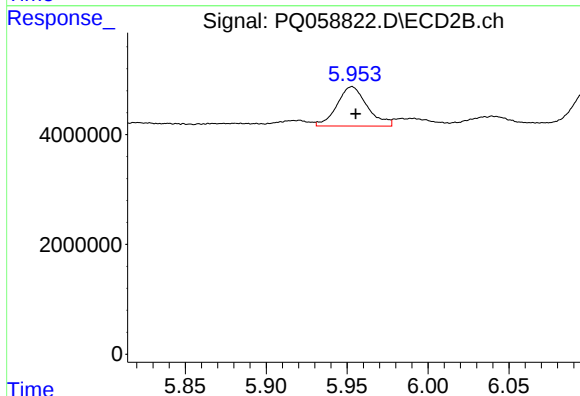
R.T.: 9.164 min
Delta R.T.: -0.008 min
Response: 94385034
Conc: 23.93 ng/ml



#26 AR-1254-1

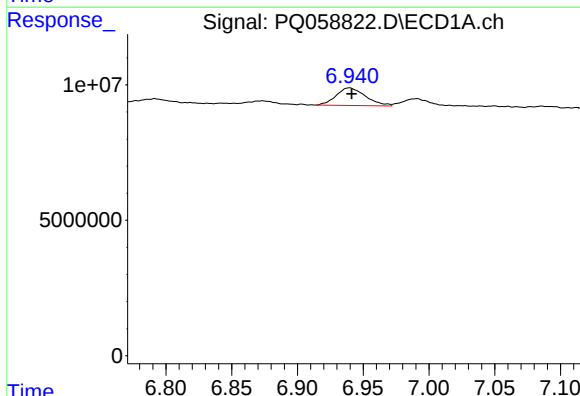
R.T.: 6.723 min
Delta R.T.: 0.000 min
Response: 7141443
Conc: 41.00 ng/ml

Instrument :
ECD_Q
ClientSampleId :
MDL-SOIL-03-QT3-2022



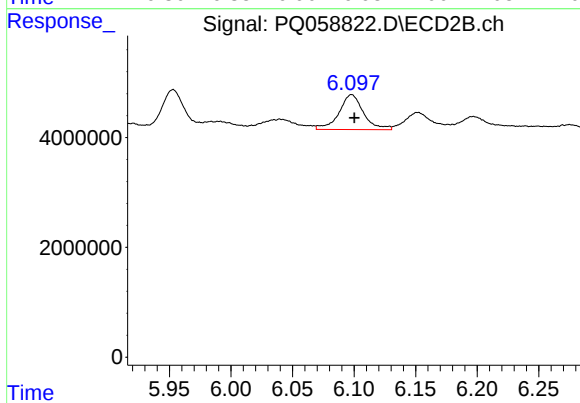
#26 AR-1254-1

R.T.: 5.953 min
Delta R.T.: -0.002 min
Response: 9353789
Conc: 36.25 ng/ml



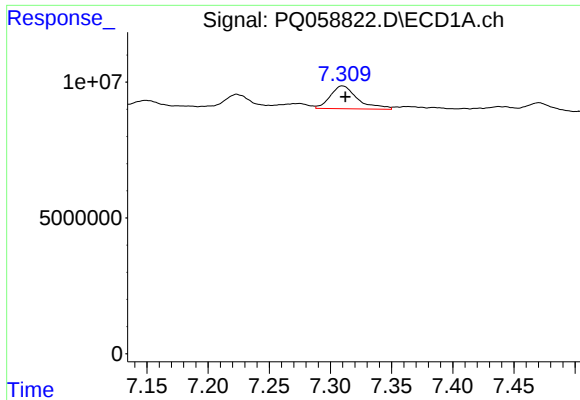
#27 AR-1254-2

R.T.: 6.940 min
Delta R.T.: -0.001 min
Response: 10160180
Conc: 37.71 ng/ml



#27 AR-1254-2

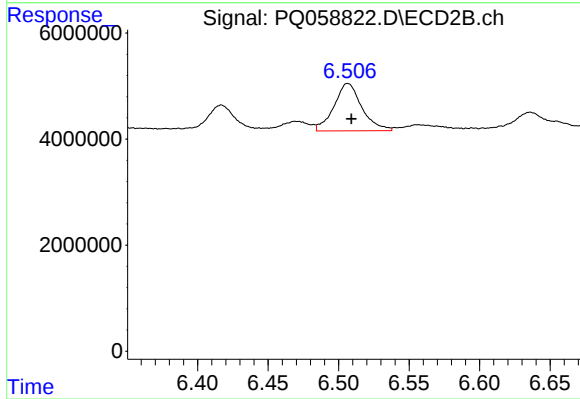
R.T.: 6.098 min
Delta R.T.: -0.002 min
Response: 8844396
Conc: 40.08 ng/ml



#28 AR-1254-3

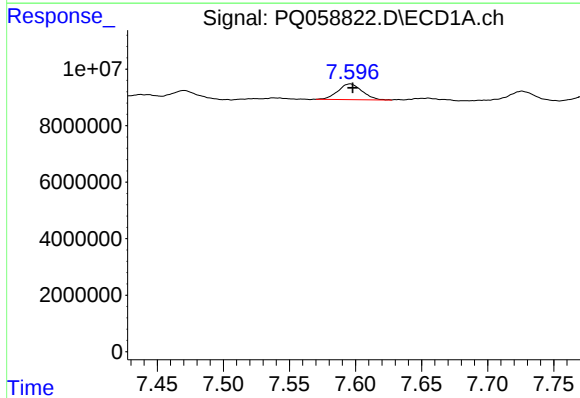
R.T.: 7.310 min
Delta R.T.: -0.002 min
Response: 13082062
Conc: 40.96 ng/ml

Instrument :
ECD_Q
ClientSampleId :
MDL-SOIL-03-QT3-2022



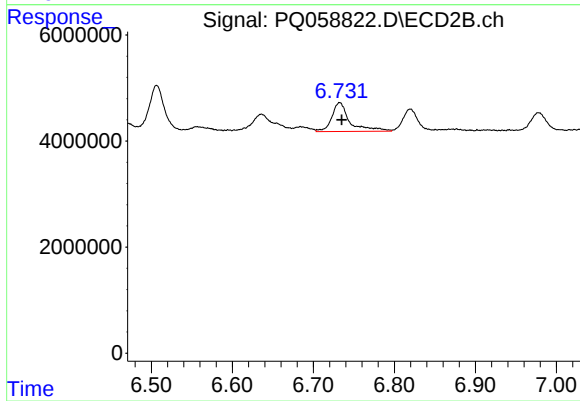
#28 AR-1254-3

R.T.: 6.507 min
Delta R.T.: -0.002 min
Response: 12335094
Conc: 35.25 ng/ml



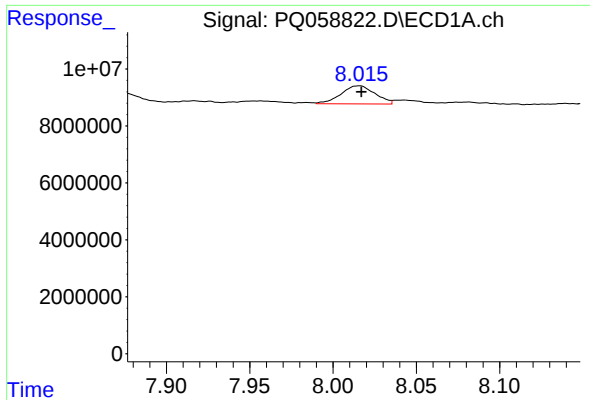
#29 AR-1254-4

R.T.: 7.596 min
Delta R.T.: -0.002 min
Response: 7092395
Conc: 33.86 ng/ml



#29 AR-1254-4

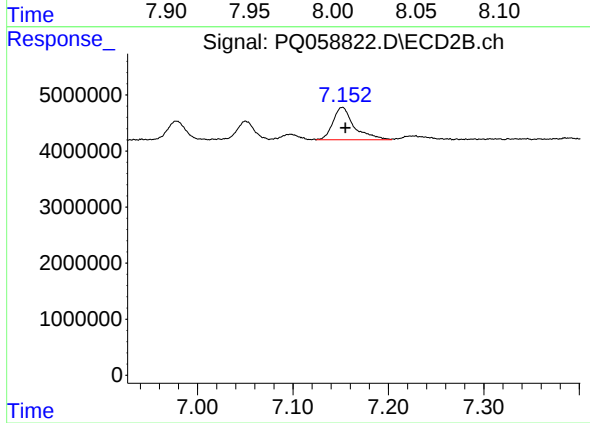
R.T.: 6.733 min
Delta R.T.: -0.003 min
Response: 8490490
Conc: 41.11 ng/ml



#30 AR-1254-5

R.T.: 8.016 min
Delta R.T.: -0.001 min
Response: 9039325
Conc: 36.19 ng/ml

Instrument :
ECD_Q
ClientSampleId :
MDL-SOIL-03-QT3-2022



#30 AR-1254-5

R.T.: 7.152 min
Delta R.T.: -0.003 min
Response: 8983657
Conc: 31.83 ng/ml