

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ063022\
 Data File : PQ058478.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 30 Jun 2022 13:21
 Operator : YP\AJ
 Sample : N3214-02
 Misc : AR1254 LOQ 50 PPB
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 LOQ-SOIL-02-QT2-2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 30 15:13:53 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ062922.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Jun 29 16:14:42 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...	4.684	4.044	212.0E6	172.5E6	16.560	15.917
2) SA Decachlor...	10.602	9.179	196.4E6	118.0E6	16.319	15.734
Target Compounds						
26) L6 AR-1254-1	6.726	5.958	13570976	17560126	46.445	38.467
27) L6 AR-1254-2	6.943	6.103	21336630	15813430	46.729	39.302
28) L6 AR-1254-3	7.315	6.513	22875242	24613297	44.132	37.521
29) L6 AR-1254-4	7.602	6.739	16408901	14517373	43.564	36.509
30) L6 AR-1254-5	8.021	7.159	19232617	18947180	43.350	33.597

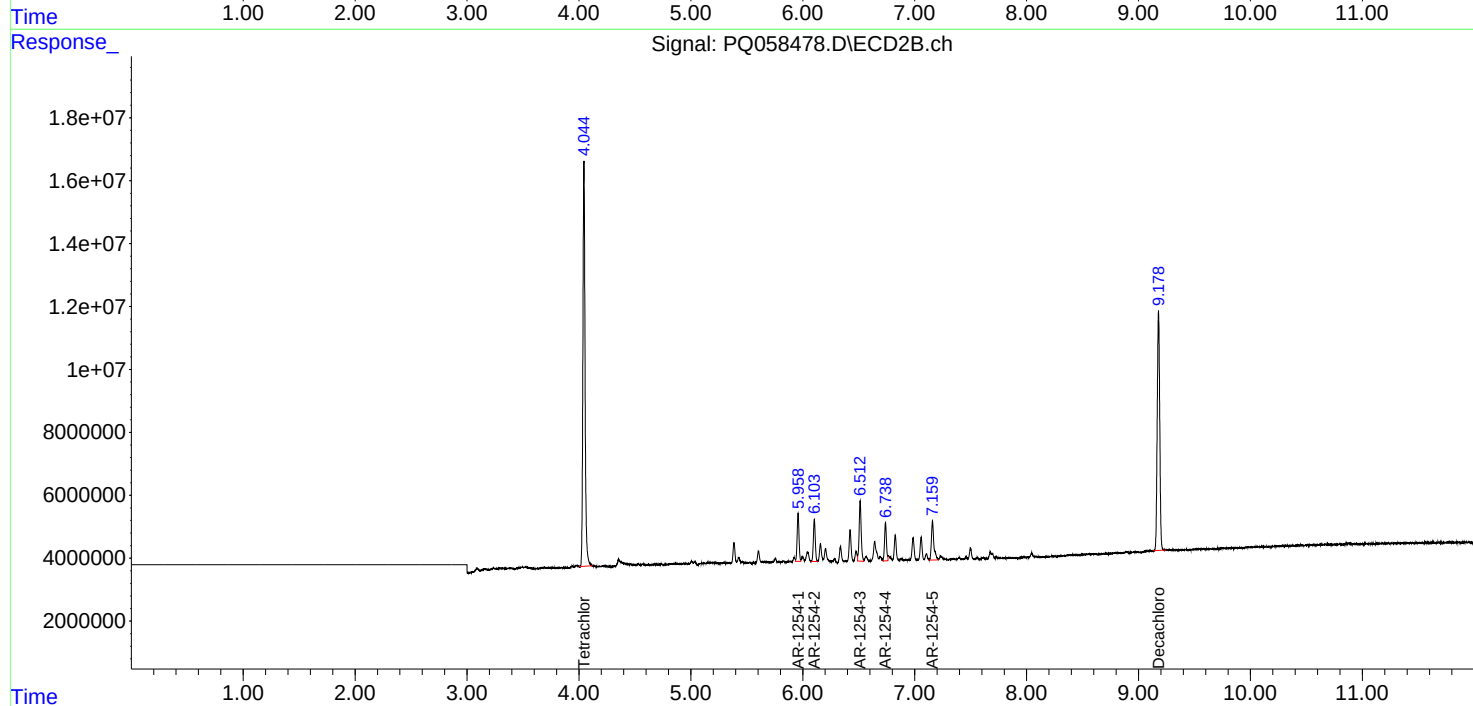
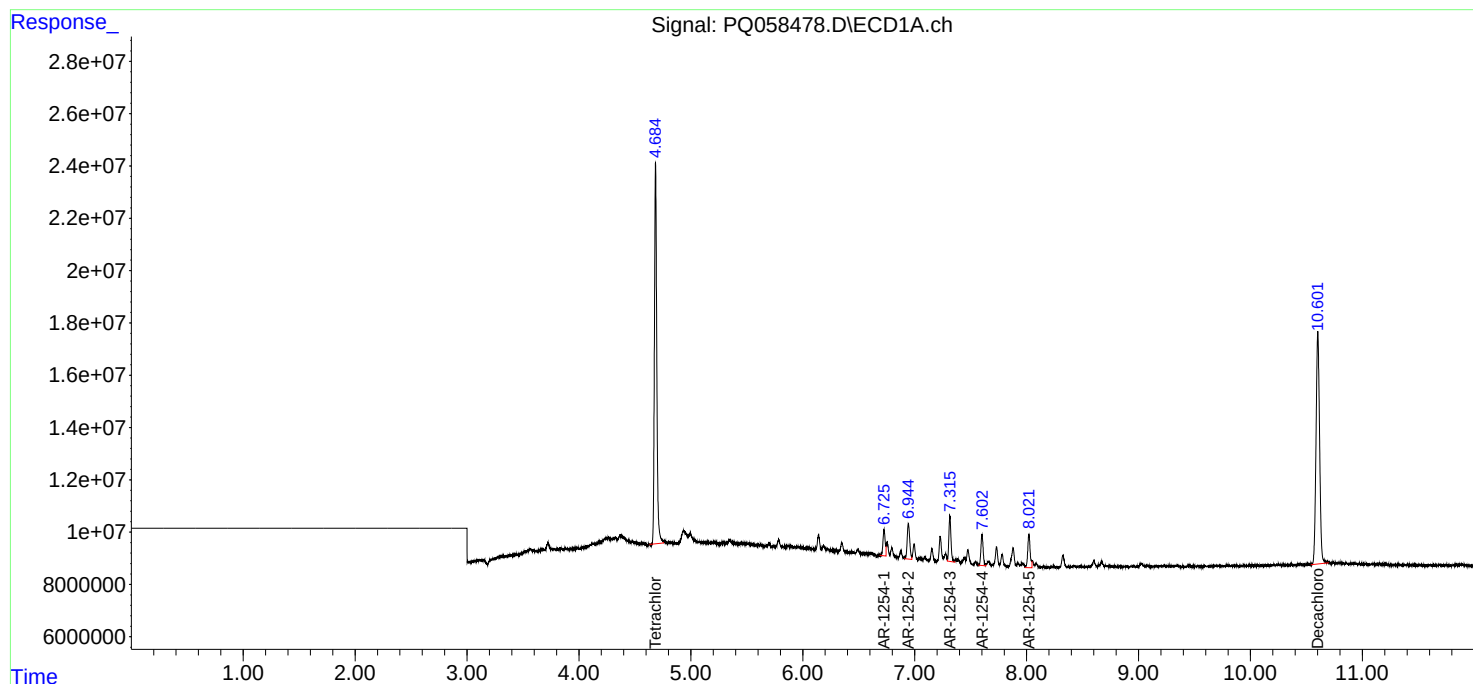
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

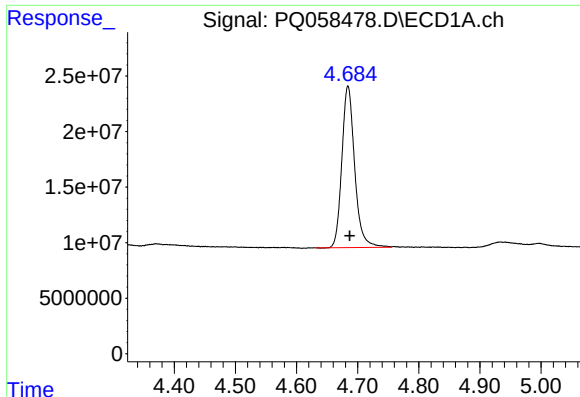
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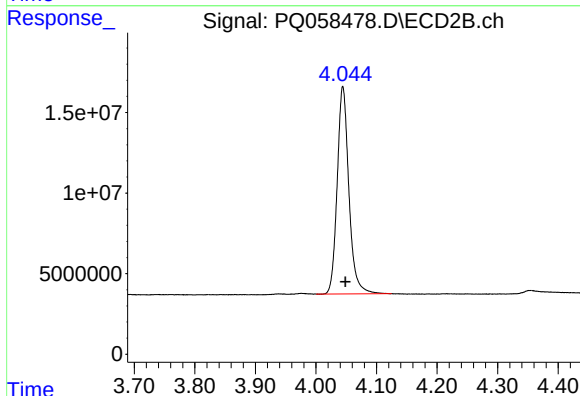




#1 Tetrachloro-m-xylene

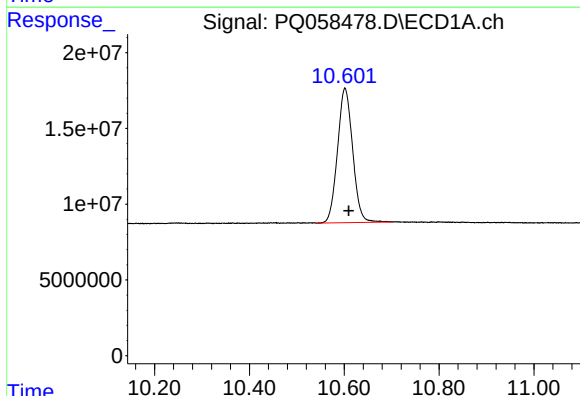
R.T.: 4.684 min
Delta R.T.: -0.003 min
Response: 211990155
Conc: 16.56 ng/ml

Instrument :
ECD_Q
ClientSampleId :
LOQ-SOIL-02-QT2-2022



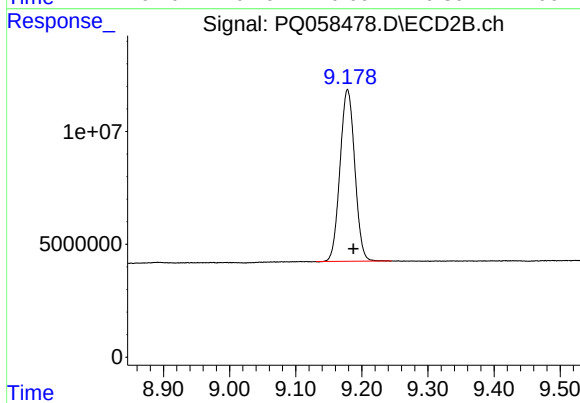
#1 Tetrachloro-m-xylene

R.T.: 4.044 min
Delta R.T.: -0.004 min
Response: 172510318
Conc: 15.92 ng/ml



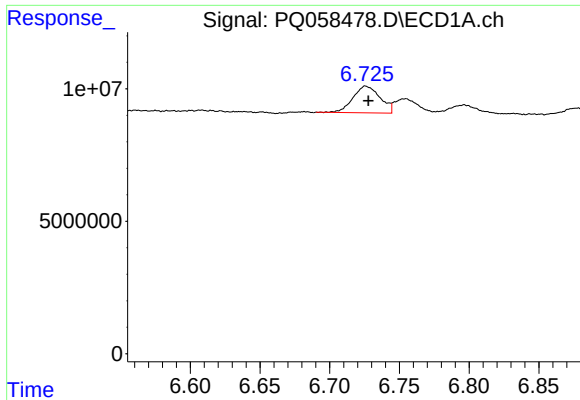
#2 Decachlorobiphenyl

R.T.: 10.602 min
Delta R.T.: -0.008 min
Response: 196357165
Conc: 16.32 ng/ml



#2 Decachlorobiphenyl

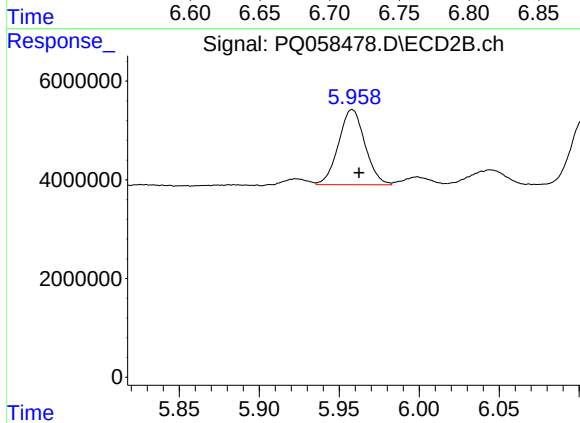
R.T.: 9.179 min
Delta R.T.: -0.008 min
Response: 117984227
Conc: 15.73 ng/ml



#26 AR-1254-1

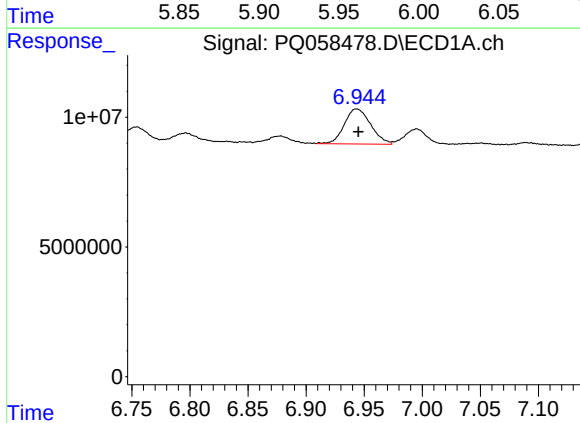
R.T.: 6.726 min
Delta R.T.: -0.002 min
Response: 13570976
Conc: 46.45 ng/ml

Instrument :
ECD_Q
ClientSampleId :
LOQ-SOIL-02-QT2-2022



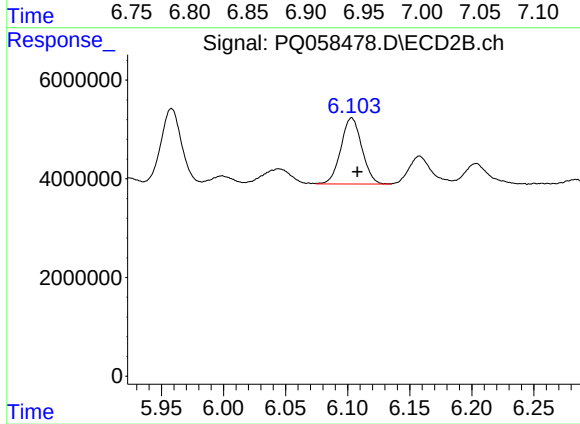
#26 AR-1254-1

R.T.: 5.958 min
Delta R.T.: -0.004 min
Response: 17560126
Conc: 38.47 ng/ml



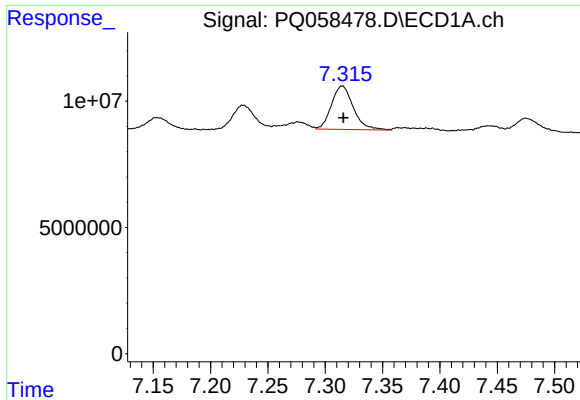
#27 AR-1254-2

R.T.: 6.943 min
Delta R.T.: -0.002 min
Response: 21336630
Conc: 46.73 ng/ml



#27 AR-1254-2

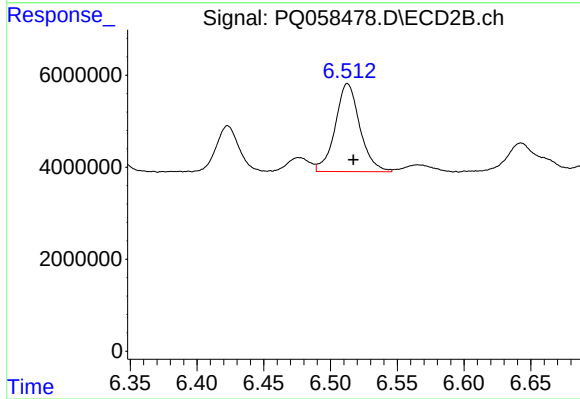
R.T.: 6.103 min
Delta R.T.: -0.005 min
Response: 15813430
Conc: 39.30 ng/ml



#28 AR-1254-3

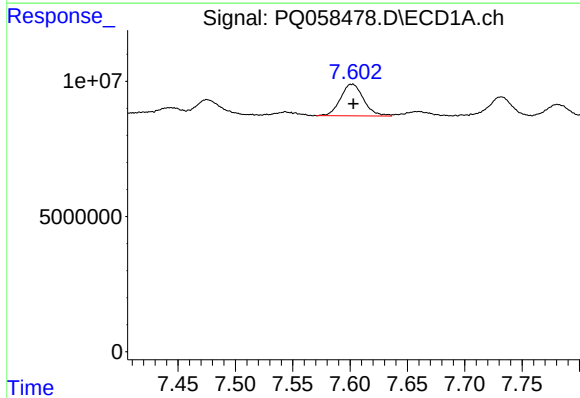
R.T.: 7.315 min
Delta R.T.: 0.000 min
Response: 22875242
Conc: 44.13 ng/ml

Instrument :
ECD_Q
ClientSampleId :
LOQ-SOIL-02-QT2-2022



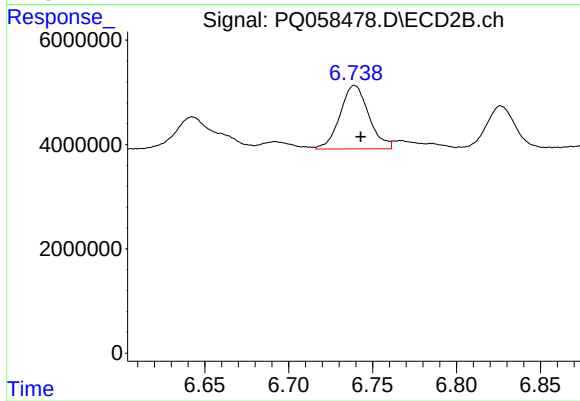
#28 AR-1254-3

R.T.: 6.513 min
Delta R.T.: -0.005 min
Response: 24613297
Conc: 37.52 ng/ml



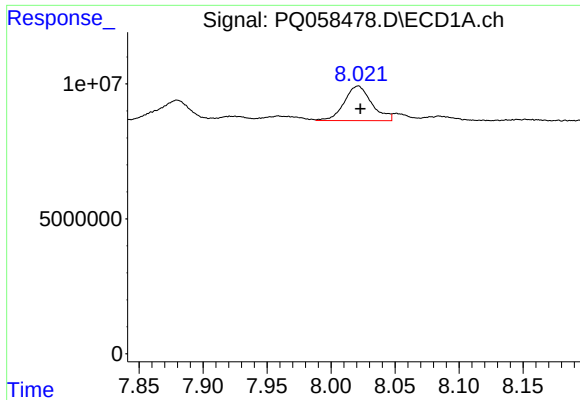
#29 AR-1254-4

R.T.: 7.602 min
Delta R.T.: -0.001 min
Response: 16408901
Conc: 43.56 ng/ml



#29 AR-1254-4

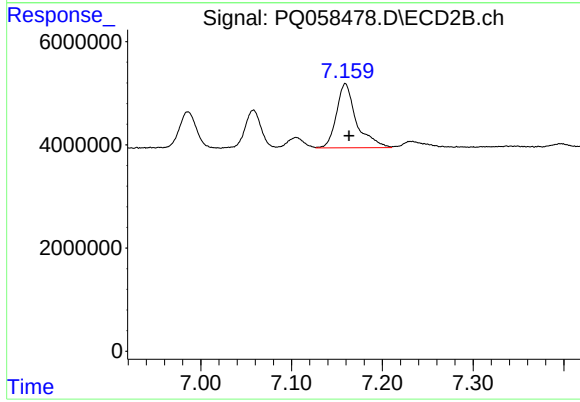
R.T.: 6.739 min
Delta R.T.: -0.004 min
Response: 14517373
Conc: 36.51 ng/ml



#30 AR-1254-5

R.T.: 8.021 min
Delta R.T.: -0.002 min
Response: 19232617
Conc: 43.35 ng/ml

Instrument :
ECD_Q
ClientSampleId :
LOQ-SOIL-02-QT2-2022



#30 AR-1254-5

R.T.: 7.159 min
Delta R.T.: -0.004 min
Response: 18947180
Conc: 33.60 ng/ml