

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0081719\
 Data File : P0059416.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 17 Aug 2019 1:45
 Operator : SM/SJ
 Sample : K3591-02
 Misc : AR1254 LOQ 50 PPB
 ALS Vial : 39 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 LOQ-SOIL-02-QT3-2019

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 17 03:37:24 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0081719.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Sat Aug 17 03:09:44 2019
 Response via : Initial Calibration
 Integrator: ChemStation 6890 Scale Mode: Small noise peaks clipped

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...	4.142	3.510	754874	730381	21.560	20.291
2) SA Decachlor...	9.633	8.380	1122351	851726	21.097	21.124
Target Compounds						
26) L6 AR-1254-1	6.133	5.345	137668	145631	65.983	61.401
27) L6 AR-1254-2	6.348	5.490	221543	128446	66.405	61.214
28) L6 AR-1254-3	6.714	5.886	225532	199353	63.558	59.287
29) L6 AR-1254-4	6.998	6.112	182388	118285	61.920	57.369
30) L6 AR-1254-5	7.414	6.522	191759	181374	62.010	58.414

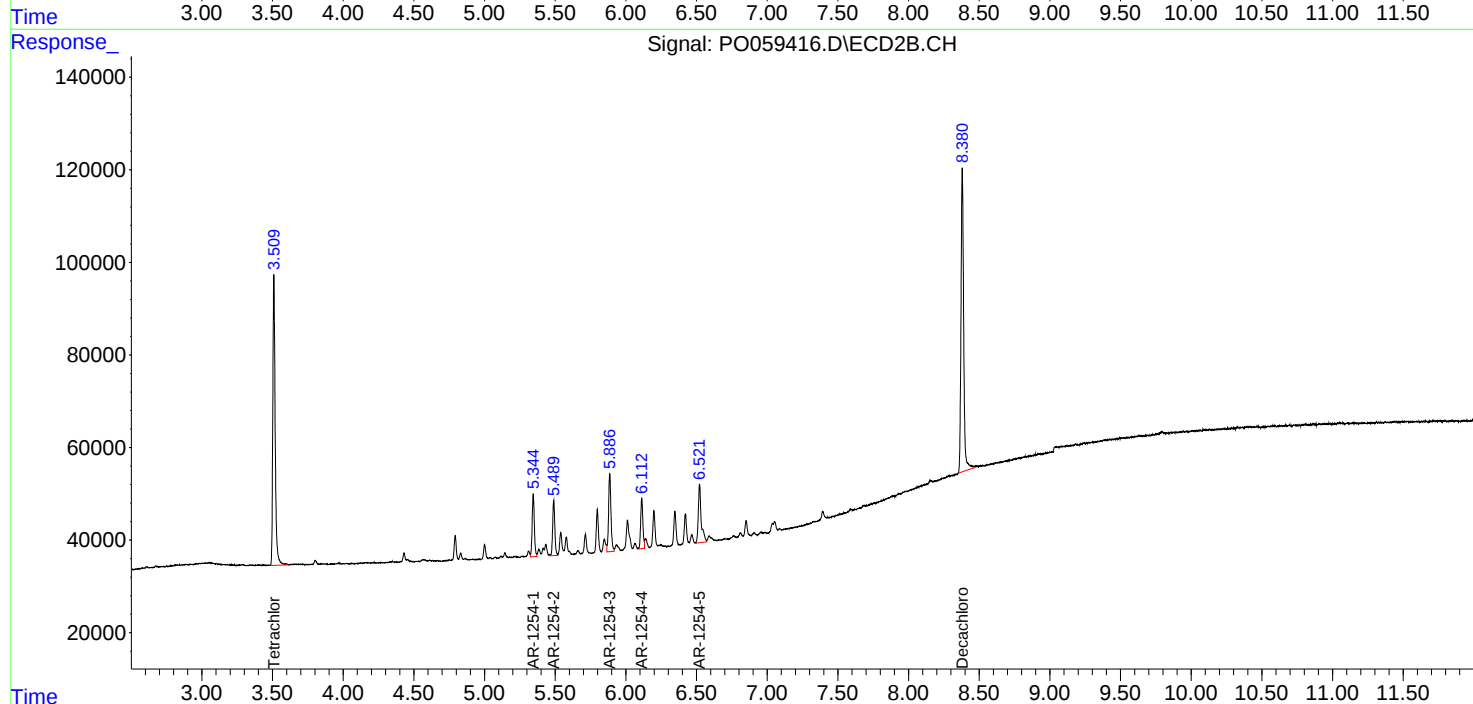
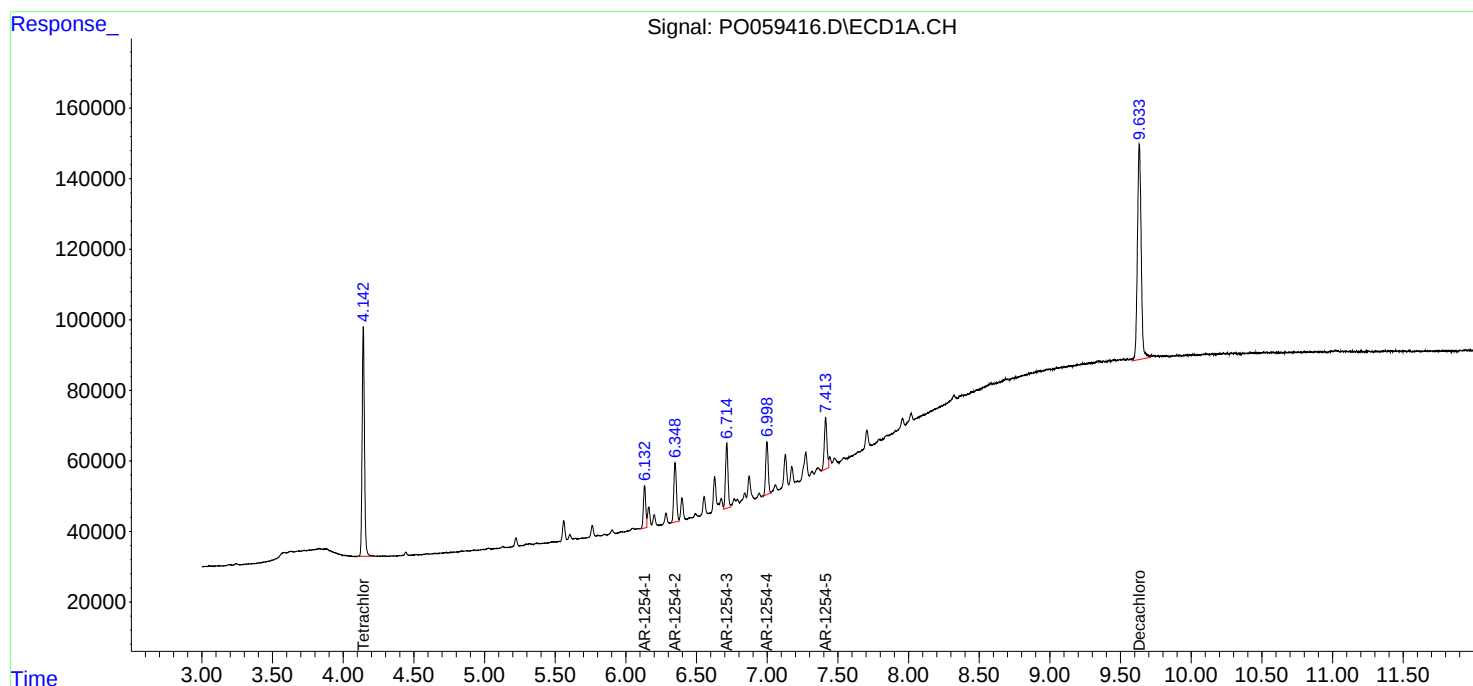
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

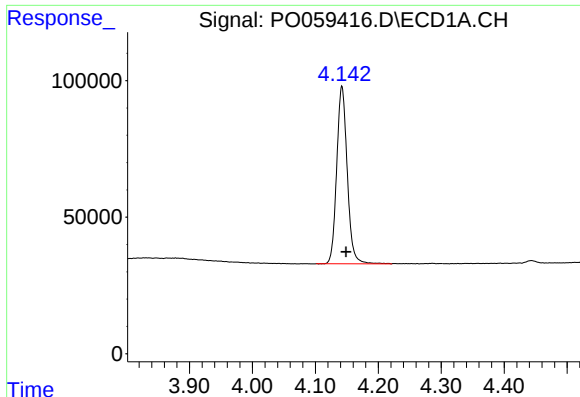
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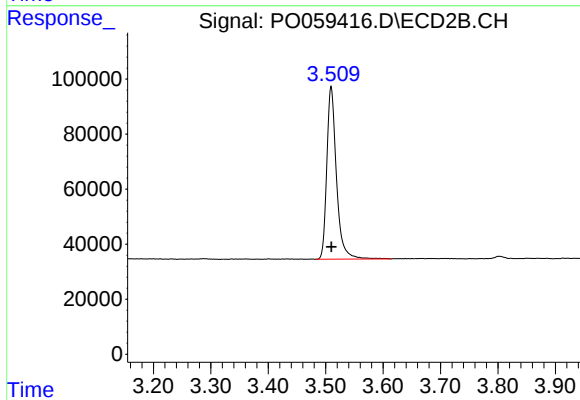




#1 Tetrachloro-m-xylene

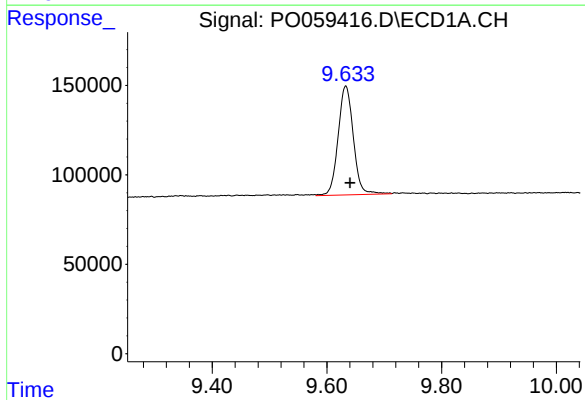
R.T.: 4.142 min
Delta R.T.: -0.007 min
Response: 754874
Conc: 21.56 ng/ml

Instrument :
ECD_O
ClientSampleId :
LOQ-SOIL-02-QT3-2019



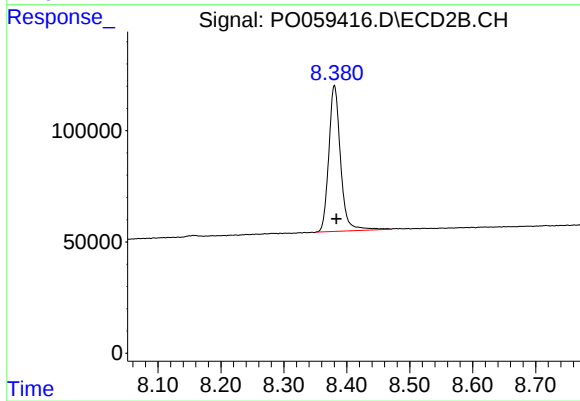
#1 Tetrachloro-m-xylene

R.T.: 3.510 min
Delta R.T.: 0.000 min
Response: 730381
Conc: 20.29 ng/ml



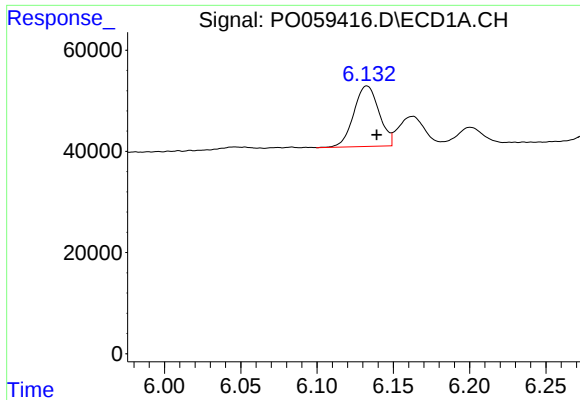
#2 Decachlorobiphenyl

R.T.: 9.633 min
Delta R.T.: -0.008 min
Response: 1122351
Conc: 21.10 ng/ml



#2 Decachlorobiphenyl

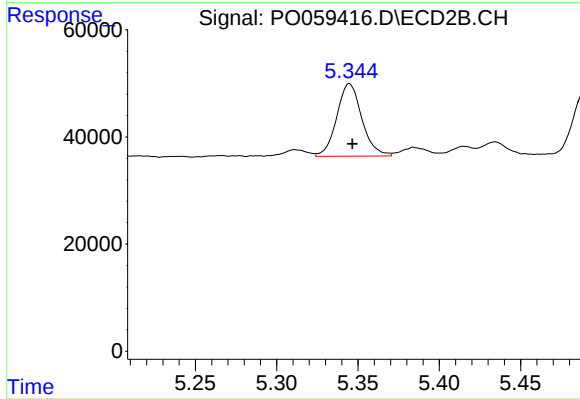
R.T.: 8.380 min
Delta R.T.: -0.003 min
Response: 851726
Conc: 21.12 ng/ml



#26 AR-1254-1

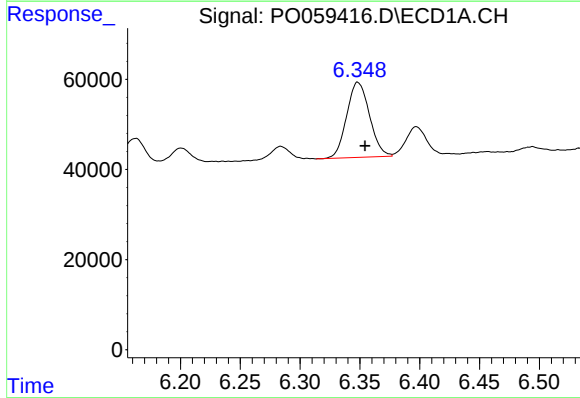
R.T.: 6.133 min
Delta R.T.: -0.006 min
Response: 137668
Conc: 65.98 ng/ml

Instrument :
ECD_O
ClientSampleId :
LOQ-SOIL-02-QT3-2019



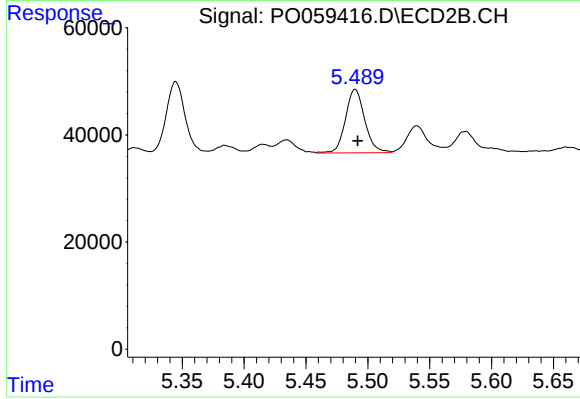
#26 AR-1254-1

R.T.: 5.345 min
Delta R.T.: -0.002 min
Response: 145631
Conc: 61.40 ng/ml



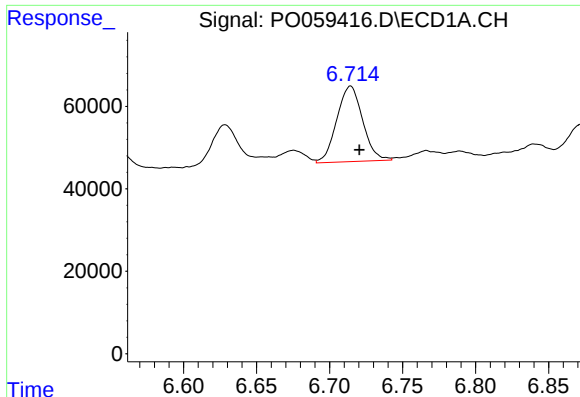
#27 AR-1254-2

R.T.: 6.348 min
Delta R.T.: -0.006 min
Response: 221543
Conc: 66.40 ng/ml



#27 AR-1254-2

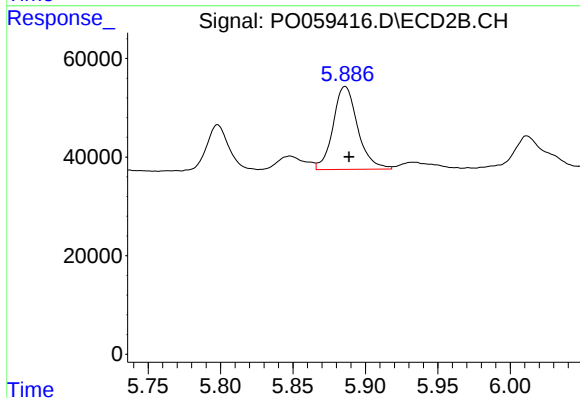
R.T.: 5.490 min
Delta R.T.: -0.002 min
Response: 128446
Conc: 61.21 ng/ml



#28 AR-1254-3

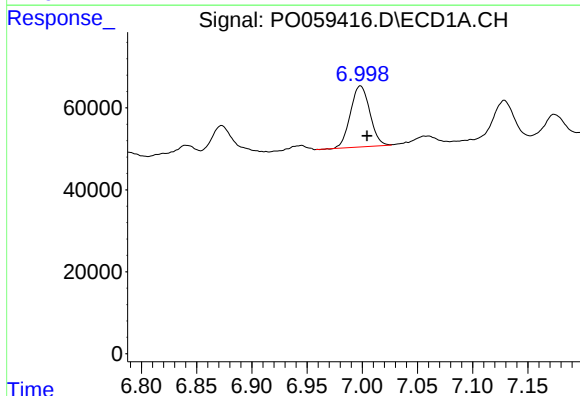
R.T.: 6.714 min
Delta R.T.: -0.006 min
Response: 225532
Conc: 63.56 ng/ml

Instrument :
ECD_O
ClientSampleId :
LOQ-SOIL-02-QT3-2019



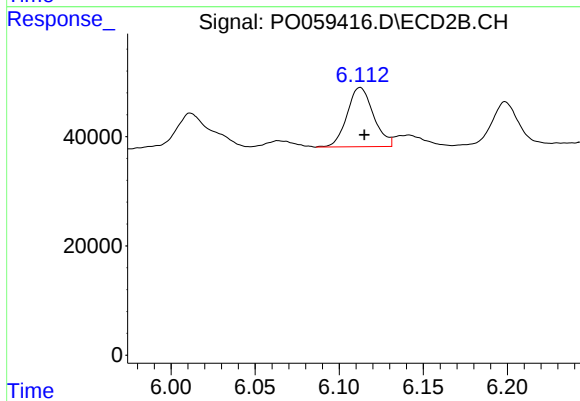
#28 AR-1254-3

R.T.: 5.886 min
Delta R.T.: -0.003 min
Response: 199353
Conc: 59.29 ng/ml



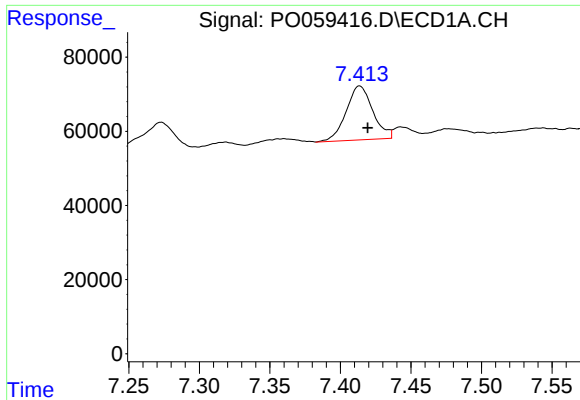
#29 AR-1254-4

R.T.: 6.998 min
Delta R.T.: -0.006 min
Response: 182388
Conc: 61.92 ng/ml



#29 AR-1254-4

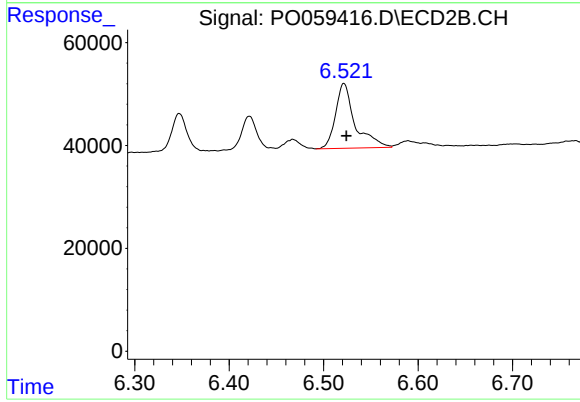
R.T.: 6.112 min
Delta R.T.: -0.002 min
Response: 118285
Conc: 57.37 ng/ml



#30 AR-1254-5

R.T.: 7.414 min
Delta R.T.: -0.006 min
Response: 191759
Conc: 62.01 ng/ml

Instrument :
ECD_O
ClientSampleId :
LOQ-SOIL-02-QT3-2019



#30 AR-1254-5

R.T.: 6.522 min
Delta R.T.: -0.003 min
Response: 181374
Conc: 58.41 ng/ml