

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0012120\
 Data File : P0065703.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 21 Jan 2020 13:17
 Operator : DD\AJ
 Sample : L1161-02
 Misc : AR1268 LOQ 50 PPB
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 LOQ-SOIL-02-QT1-2020

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 21 13:41:42 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0010420.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Sat Jan 04 04:01:28 2020
 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...	4.155	3.430	395250	501382	21.645	22.793
2) SA Decachlor...	9.654	8.332	802630	932568	23.689	22.488
Target Compounds						
41) L9 AR-1268-1	8.311	7.276	138154	170800	33.959	32.160
42) L9 AR-1268-2	8.397	7.340	121937	160473	31.683	31.592
43) L9 AR-1268-3	8.600	7.542	116256	142925	36.121	33.647
44) L9 AR-1268-4	8.989	7.832	52789	64248	34.366	32.461
45) L9 AR-1268-5	9.357	8.102	369611	445048	33.360	30.954

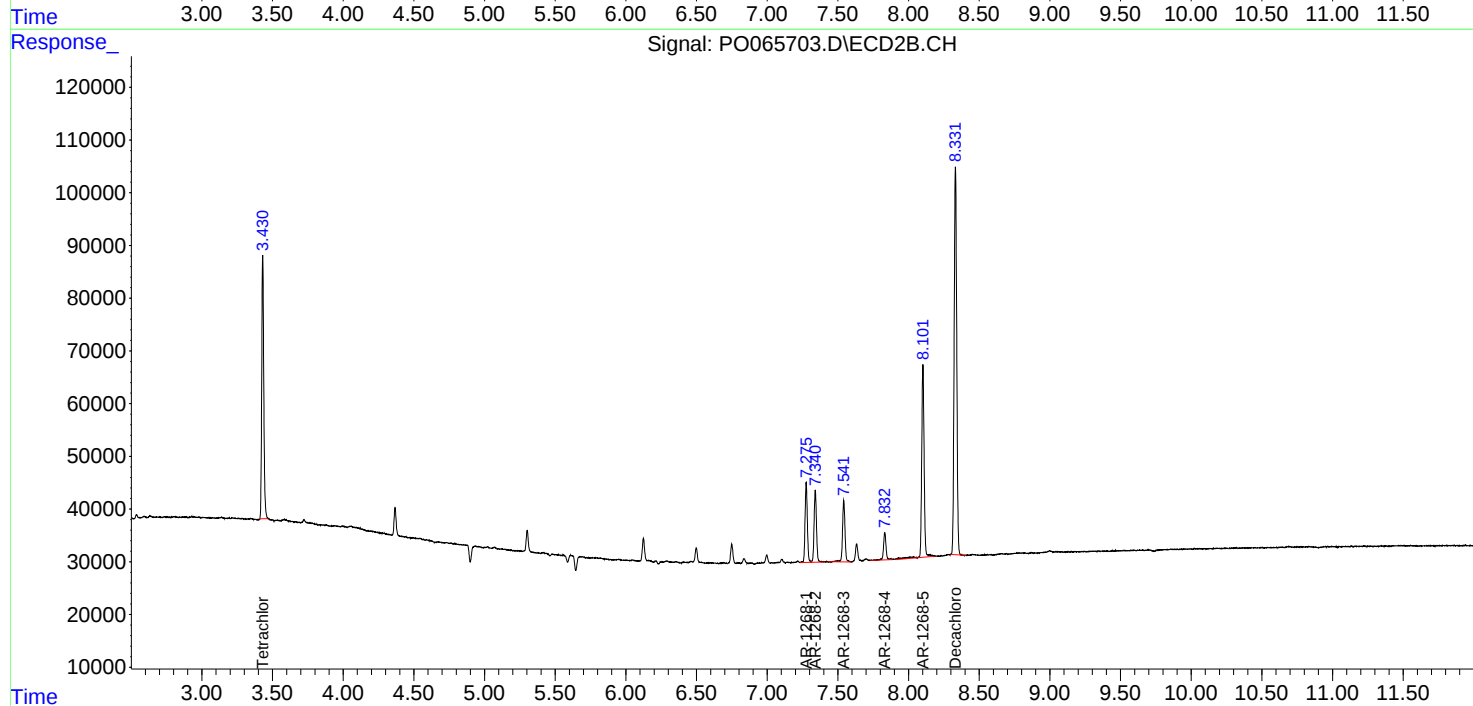
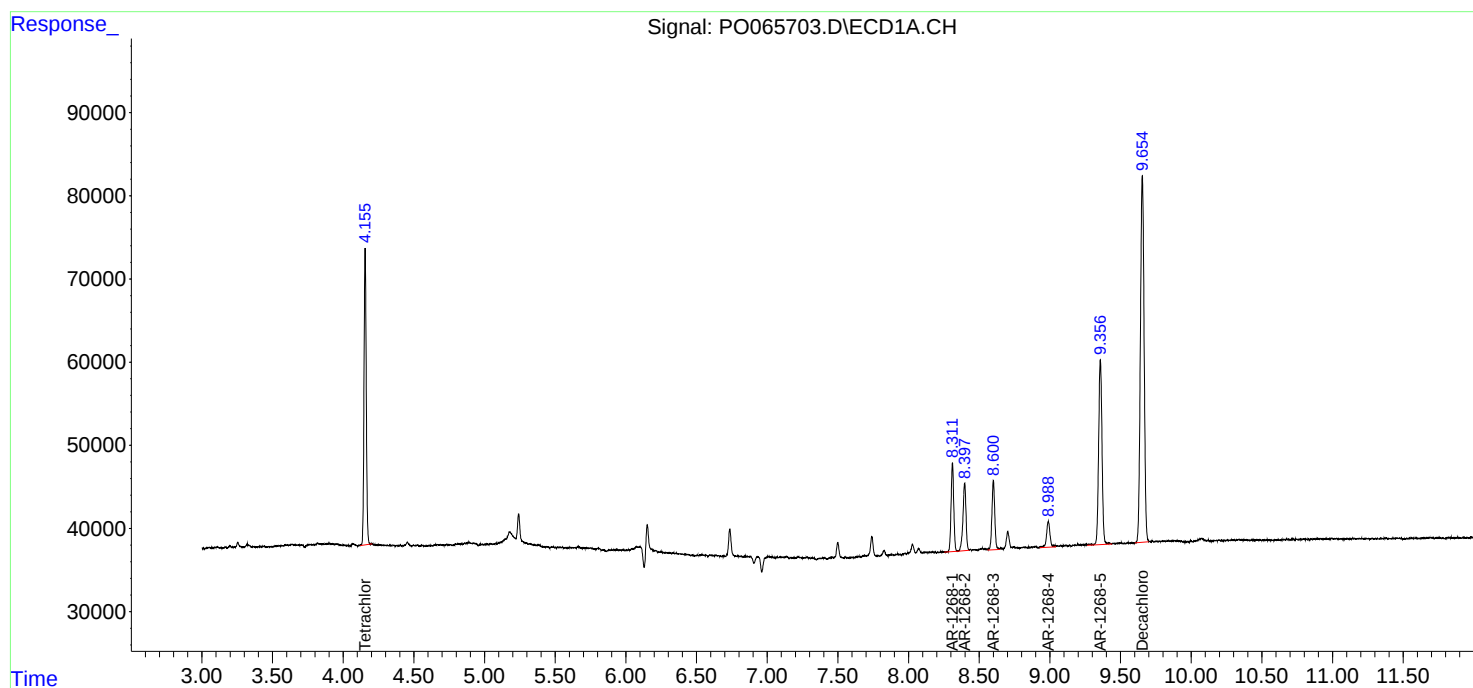
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

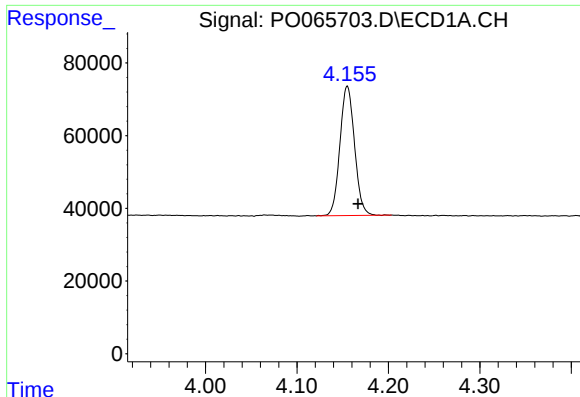
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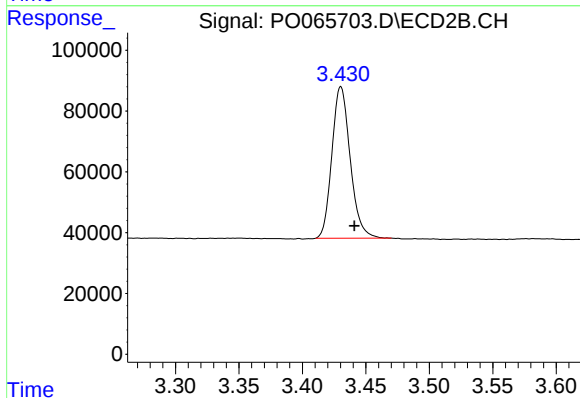




#1 Tetrachloro-m-xylene

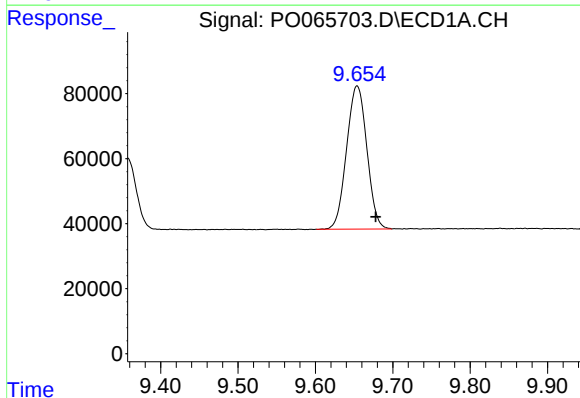
R.T.: 4.155 min
Delta R.T.: -0.012 min
Response: 395250
Conc: 21.65 ng/ml

Instrument :
ECD_O
ClientSampleId :
LOQ-SOIL-02-QT1-2020



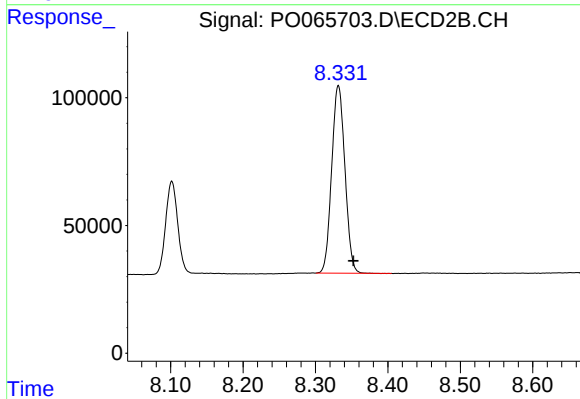
#1 Tetrachloro-m-xylene

R.T.: 3.430 min
Delta R.T.: -0.011 min
Response: 501382
Conc: 22.79 ng/ml



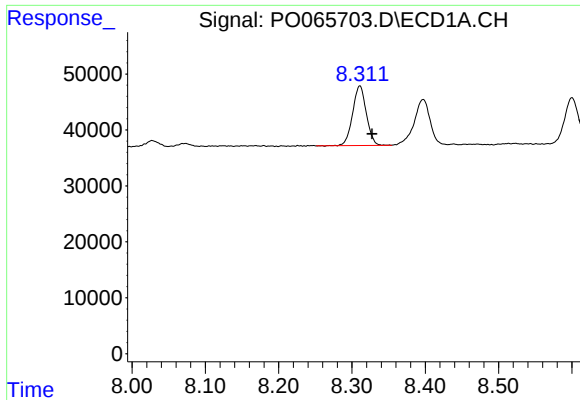
#2 Decachlorobiphenyl

R.T.: 9.654 min
Delta R.T.: -0.024 min
Response: 802630
Conc: 23.69 ng/ml



#2 Decachlorobiphenyl

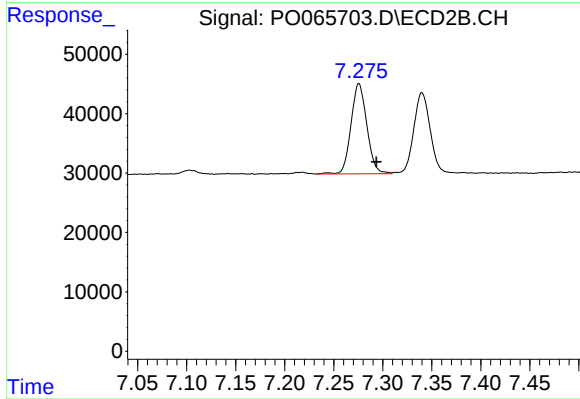
R.T.: 8.332 min
Delta R.T.: -0.021 min
Response: 932568
Conc: 22.49 ng/ml



#41 AR-1268-1

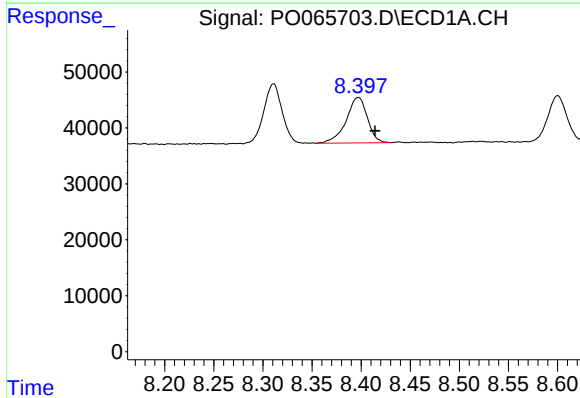
R.T.: 8.311 min
Delta R.T.: -0.017 min
Response: 138154
Conc: 33.96 ng/ml

Instrument :
ECD_O
ClientSampleId :
LOQ-SOIL-02-QT1-2020



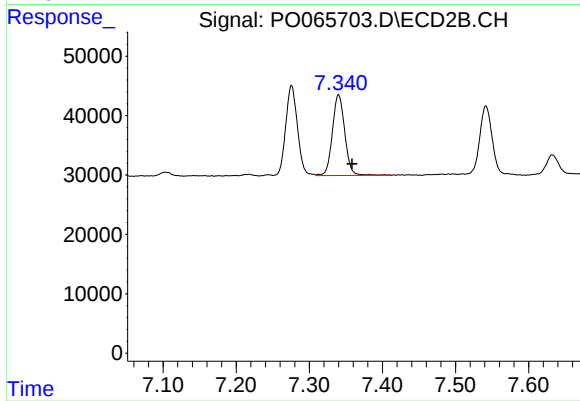
#41 AR-1268-1

R.T.: 7.276 min
Delta R.T.: -0.018 min
Response: 170800
Conc: 32.16 ng/ml



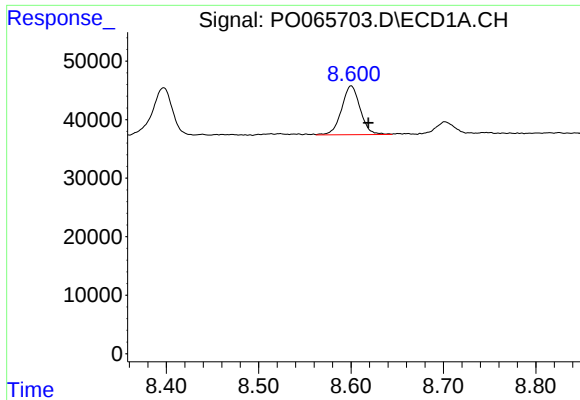
#42 AR-1268-2

R.T.: 8.397 min
Delta R.T.: -0.017 min
Response: 121937
Conc: 31.68 ng/ml



#42 AR-1268-2

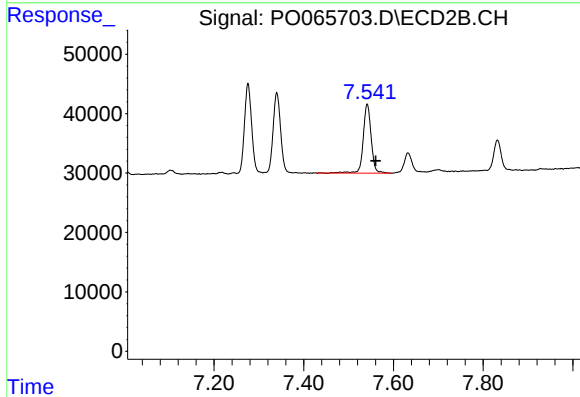
R.T.: 7.340 min
Delta R.T.: -0.018 min
Response: 160473
Conc: 31.59 ng/ml



#43 AR-1268-3

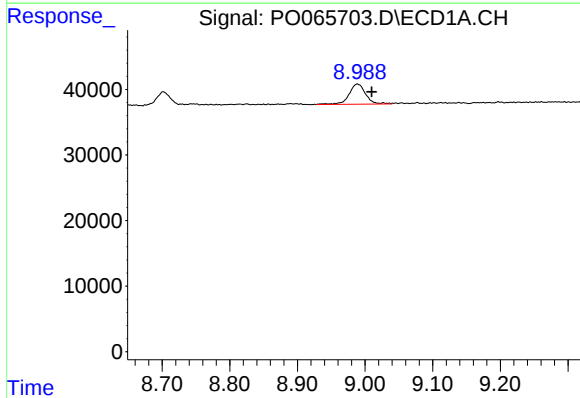
R.T.: 8.600 min
Delta R.T.: -0.019 min
Response: 116256
Conc: 36.12 ng/ml

Instrument :
ECD_O
ClientSampleId :
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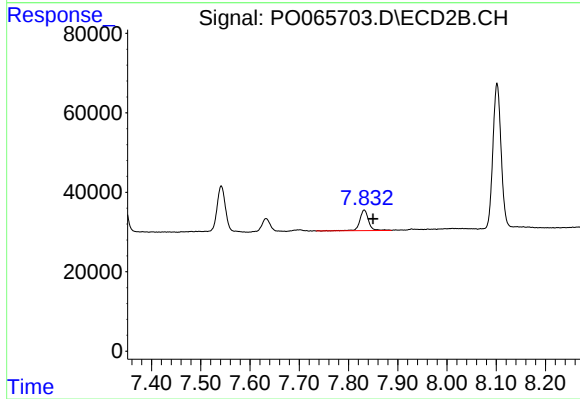
#43 AR-1268-3

R.T.: 7.542 min
Delta R.T.: -0.019 min
Response: 142925
Conc: 33.65 ng/ml



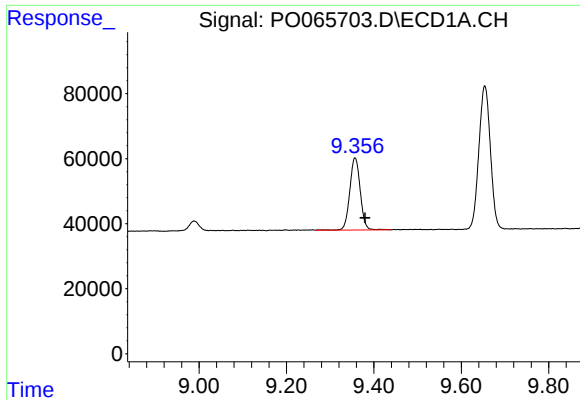
#44 AR-1268-4

R.T.: 8.989 min
Delta R.T.: -0.021 min
Response: 52789
Conc: 34.37 ng/ml



#44 AR-1268-4

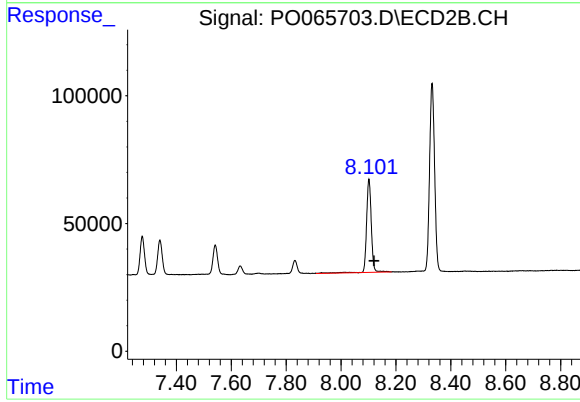
R.T.: 7.832 min
Delta R.T.: -0.018 min
Response: 64248
Conc: 32.46 ng/ml



#45 AR-1268-5

R.T.: 9.357 min
Delta R.T.: -0.023 min
Response: 369611
Conc: 33.36 ng/ml

Instrument :
ECD_O
ClientSampleId :
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#45 AR-1268-5

R.T.: 8.102 min
Delta R.T.: -0.019 min
Response: 445048
Conc: 30.95 ng/ml