

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0012220\
 Data File : P0065797.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 22 Jan 2020 20:37
 Operator : DD\AJ
 Sample : L1161-03
 Misc : AR1268 MDL 25 PPB
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 MDL-SOIL-03-QT1-2020

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 23 03:07:44 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...	4.161	3.437	425436	534073	23.298	24.279
2) SA Decachlor...	9.656	8.334	832721	982921	24.577	23.702
Target Compounds						
41) L9 AR-1268-1	8.313	7.280	167428	191731	41.155	36.101
42) L9 AR-1268-2	8.399	7.345	145384	173075	37.776	34.073
43) L9 AR-1268-3	8.604	7.545	131973	163606	41.004	38.515
44) L9 AR-1268-4	8.991	7.835	49466	58206	32.203	29.408
45) L9 AR-1268-5	9.360	8.105	375708	441721	33.910	30.722

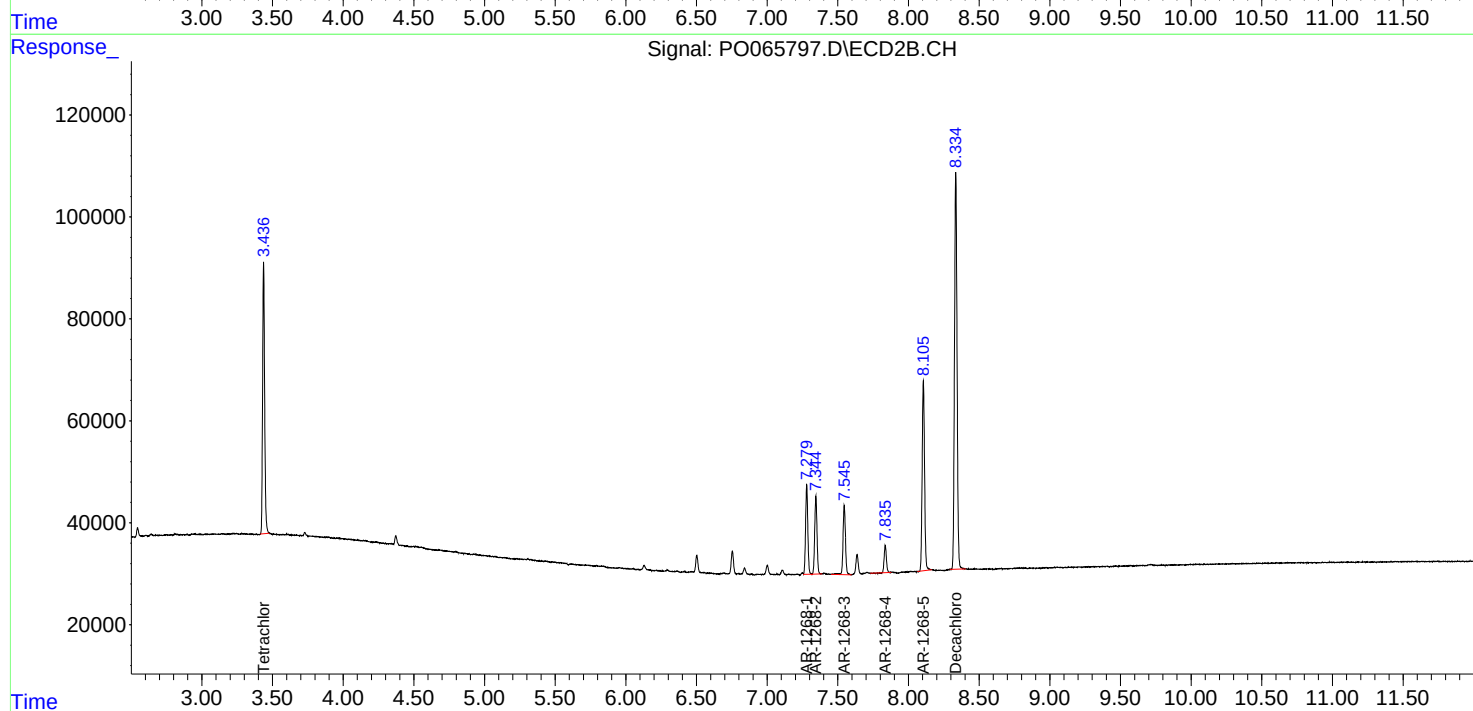
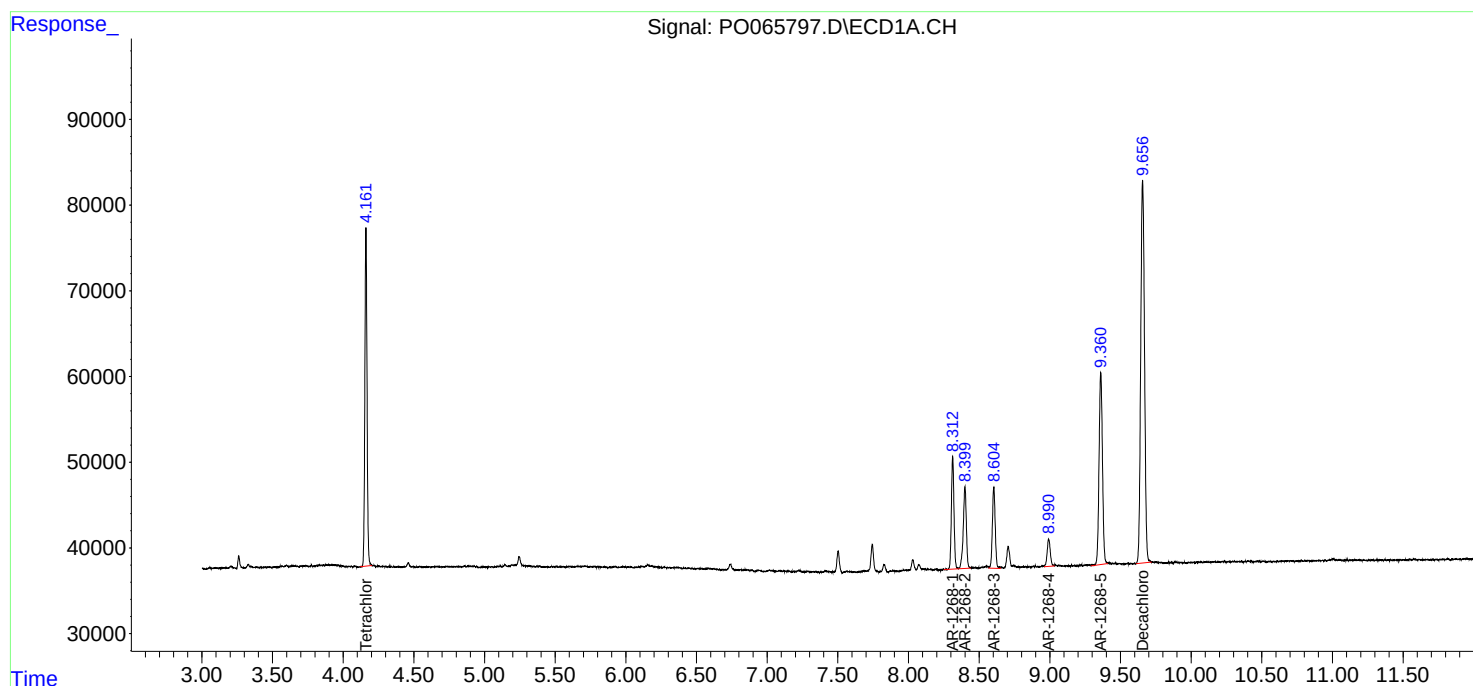
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

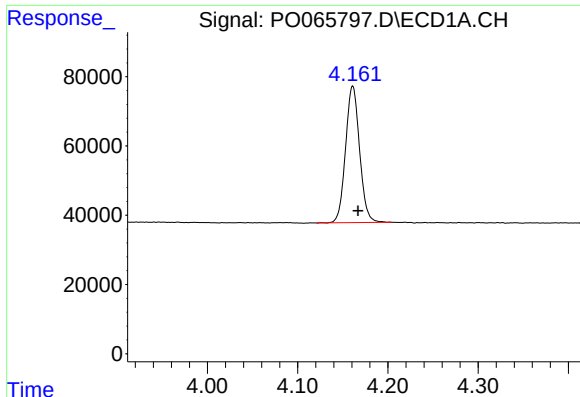
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Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm

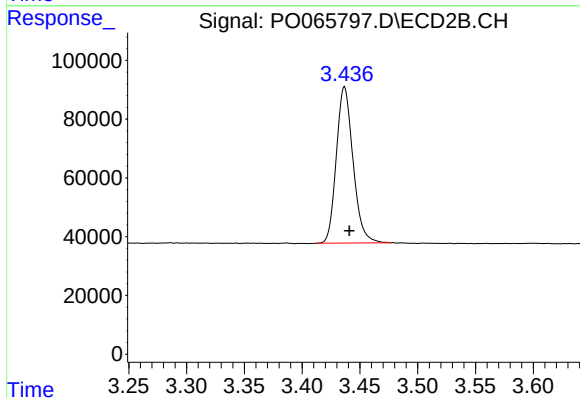




#1 Tetrachloro-m-xylene

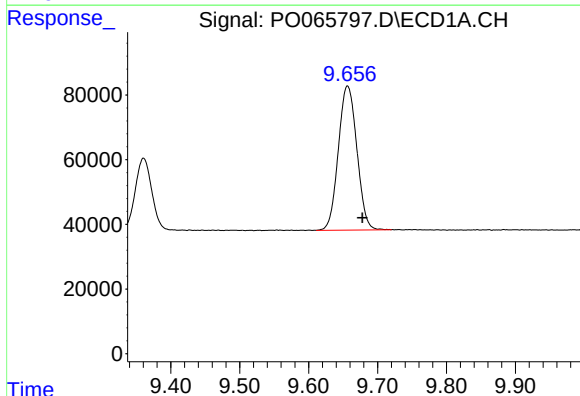
R.T.: 4.161 min
Delta R.T.: -0.006 min
Response: 425436
Conc: 23.30 ng/ml

Instrument :
ECD_O
ClientSampleId :
MDL-SOIL-03-QT1-2020



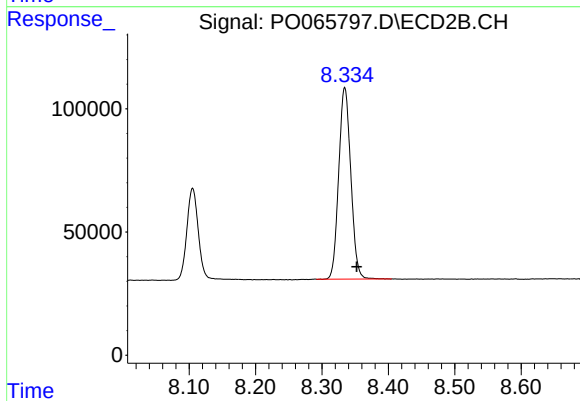
#1 Tetrachloro-m-xylene

R.T.: 3.437 min
Delta R.T.: -0.004 min
Response: 534073
Conc: 24.28 ng/ml



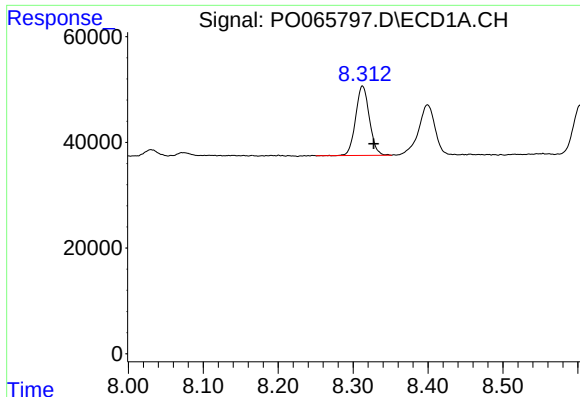
#2 Decachlorobiphenyl

R.T.: 9.656 min
Delta R.T.: -0.022 min
Response: 832721
Conc: 24.58 ng/ml



#2 Decachlorobiphenyl

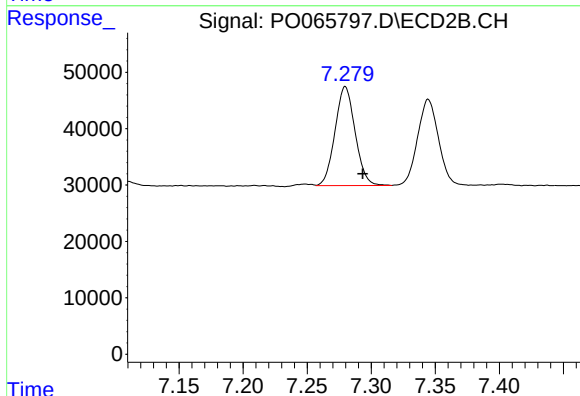
R.T.: 8.334 min
Delta R.T.: -0.018 min
Response: 982921
Conc: 23.70 ng/ml



#41 AR-1268-1

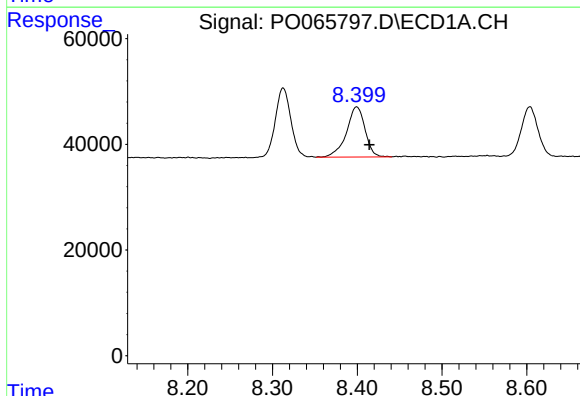
R.T.: 8.313 min
Delta R.T.: -0.015 min
Response: 167428
Conc: 41.16 ng/ml

Instrument :
ECD_O
ClientSampleId :
MDL-SOIL-03-QT1-2020



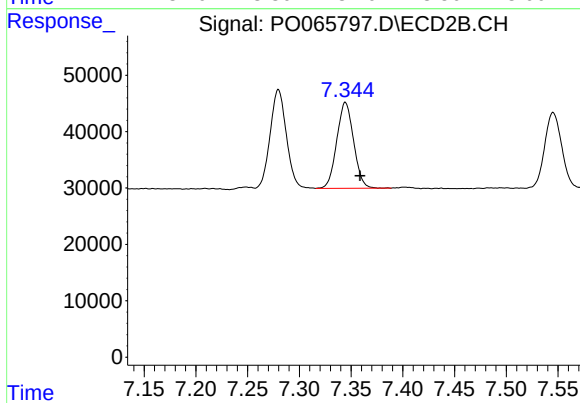
#41 AR-1268-1

R.T.: 7.280 min
Delta R.T.: -0.014 min
Response: 191731
Conc: 36.10 ng/ml



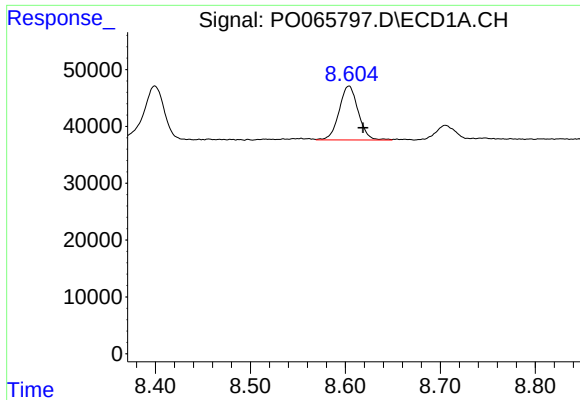
#42 AR-1268-2

R.T.: 8.399 min
Delta R.T.: -0.015 min
Response: 145384
Conc: 37.78 ng/ml



#42 AR-1268-2

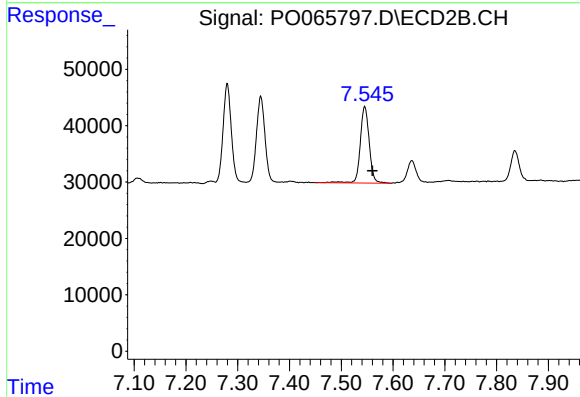
R.T.: 7.345 min
Delta R.T.: -0.014 min
Response: 173075
Conc: 34.07 ng/ml



#43 AR-1268-3

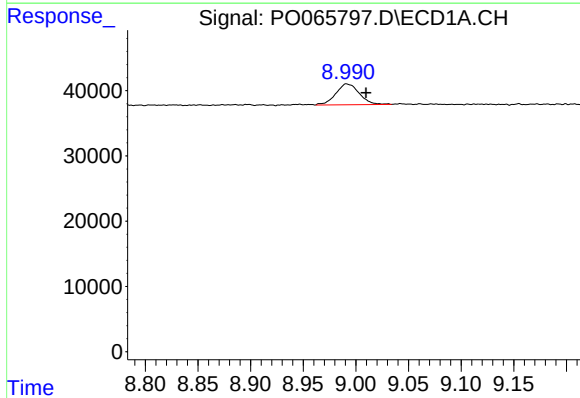
R.T.: 8.604 min
Delta R.T.: -0.015 min
Response: 131973
Conc: 41.00 ng/ml

Instrument :
ECD_O
ClientSampleId :
MDL-SOIL-03-QT1-2020



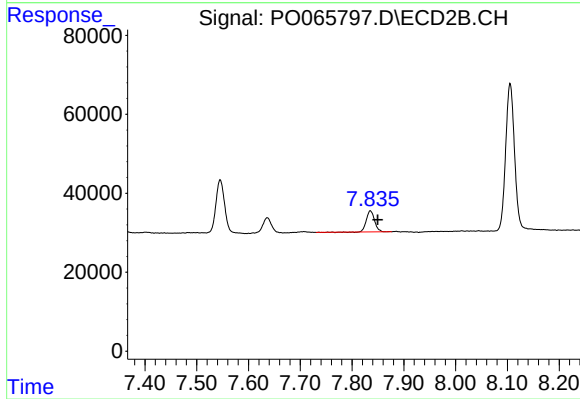
#43 AR-1268-3

R.T.: 7.545 min
Delta R.T.: -0.015 min
Response: 163606
Conc: 38.52 ng/ml



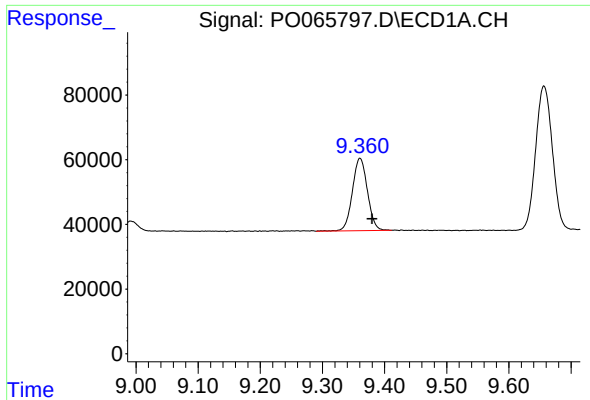
#44 AR-1268-4

R.T.: 8.991 min
Delta R.T.: -0.018 min
Response: 49466
Conc: 32.20 ng/ml



#44 AR-1268-4

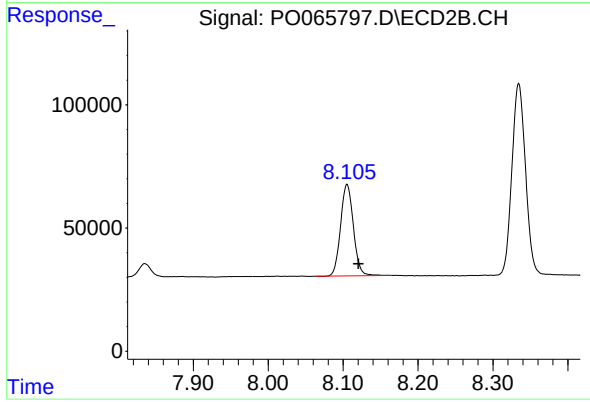
R.T.: 7.835 min
Delta R.T.: -0.014 min
Response: 58206
Conc: 29.41 ng/ml



#45 AR-1268-5

R.T.: 9.360 min
Delta R.T.: -0.019 min
Response: 375708
Conc: 33.91 ng/ml

Instrument :
ECD_O
ClientSampleId :
MDL-SOIL-03-QT1-2020



#45 AR-1268-5

R.T.: 8.105 min
Delta R.T.: -0.015 min
Response: 441721
Conc: 30.72 ng/ml