

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0012120\
 Data File : P0065710.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 21 Jan 2020 15:33
 Operator : DD\AJ
 Sample : L1161-01
 Misc : AR1268 LOD 25 PPB
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 LOD-MDL-SOIL-01-QT1-2020

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 22 04:19:05 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...	4.157	3.431	403344	502166	22.089	22.828
2) SA Decachlor...	9.656	8.332	832683	964989	24.576	23.269
Target Compounds						
41) L9 AR-1268-1	8.312	7.276	156769	179069	38.535	33.717
42) L9 AR-1268-2	8.399	7.341	136482	163288	35.463	32.146
43) L9 AR-1268-3	8.602	7.542	123482	152154	38.366	35.819
44) L9 AR-1268-4	8.991	7.832	51848	58726	33.754	29.671
45) L9 AR-1268-5	9.360	8.102	383035	436125	34.571	30.333

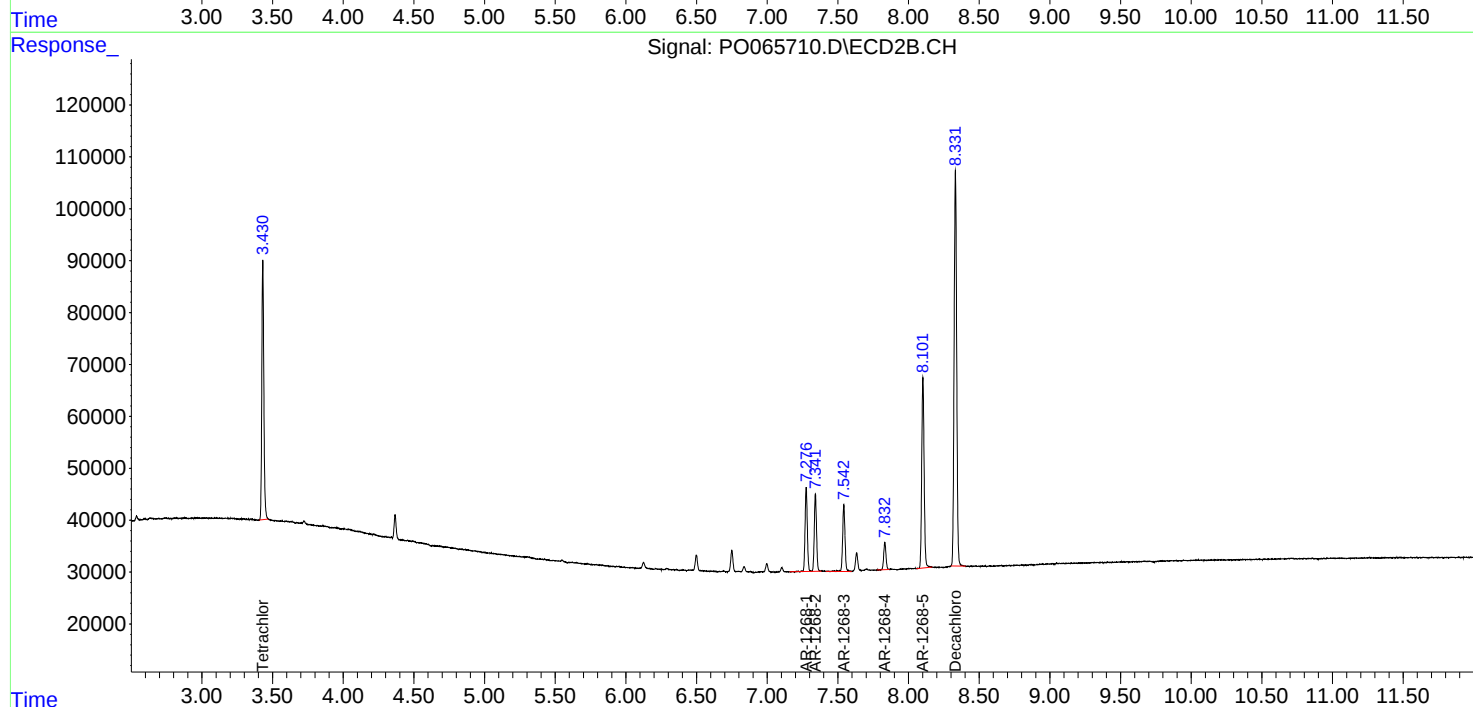
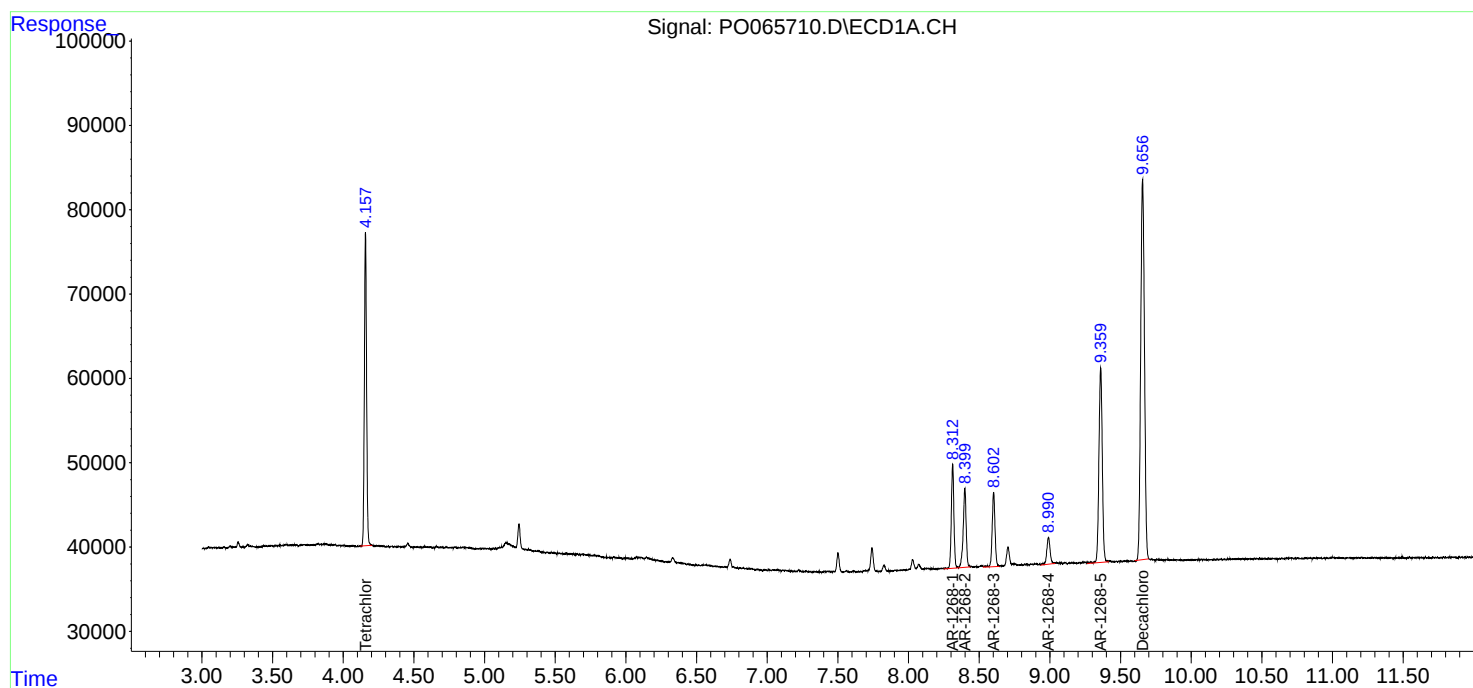
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

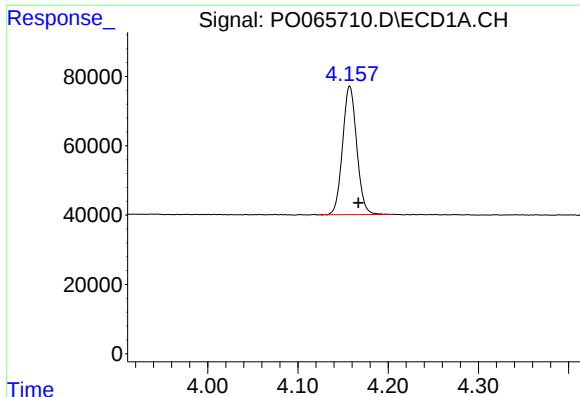
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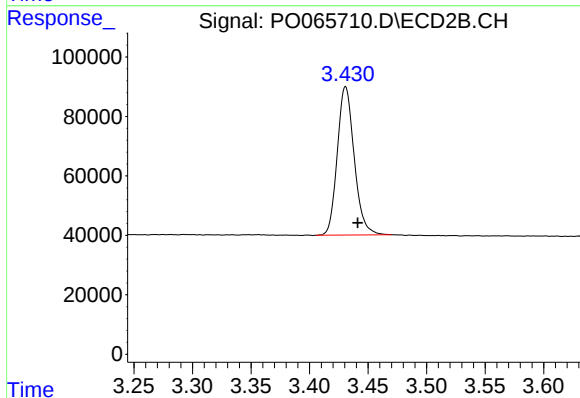




#1 Tetrachloro-m-xylene

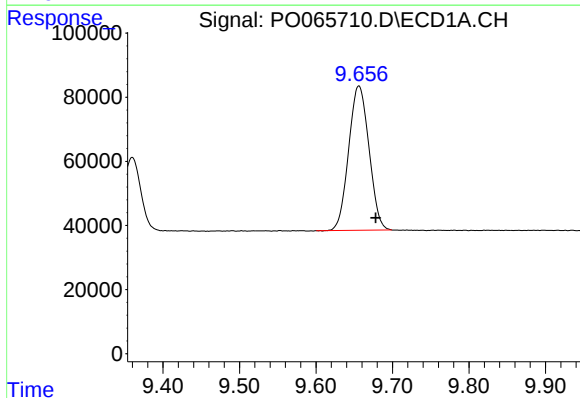
R.T.: 4.157 min
Delta R.T.: -0.010 min
Response: 403344
Conc: 22.09 ng/ml

Instrument :
ECD_O
ClientSampleId :
LOD-MDL-SOIL-01-QT1-2020



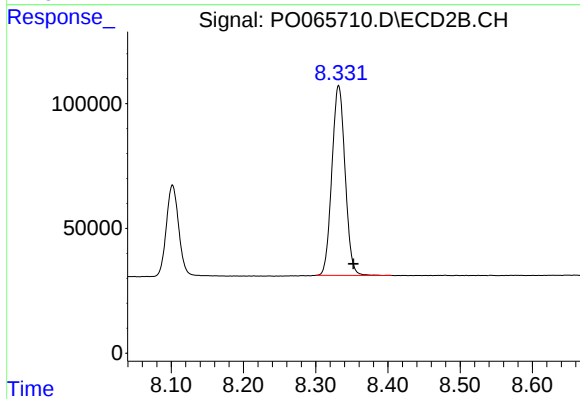
#1 Tetrachloro-m-xylene

R.T.: 3.431 min
Delta R.T.: -0.010 min
Response: 502166
Conc: 22.83 ng/ml



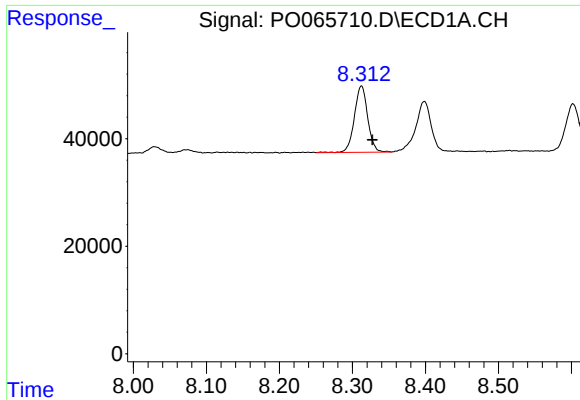
#2 Decachlorobiphenyl

R.T.: 9.656 min
Delta R.T.: -0.022 min
Response: 832683
Conc: 24.58 ng/ml



#2 Decachlorobiphenyl

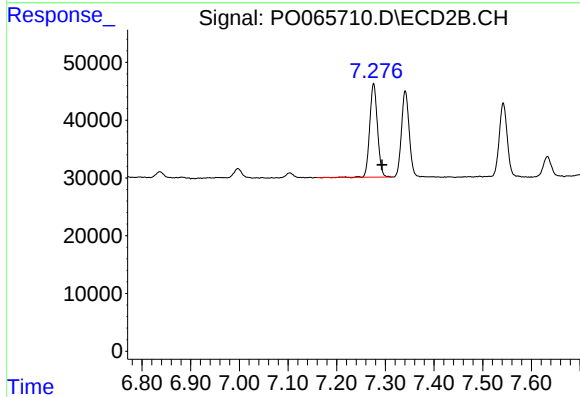
R.T.: 8.332 min
Delta R.T.: -0.021 min
Response: 964989
Conc: 23.27 ng/ml



#41 AR-1268-1

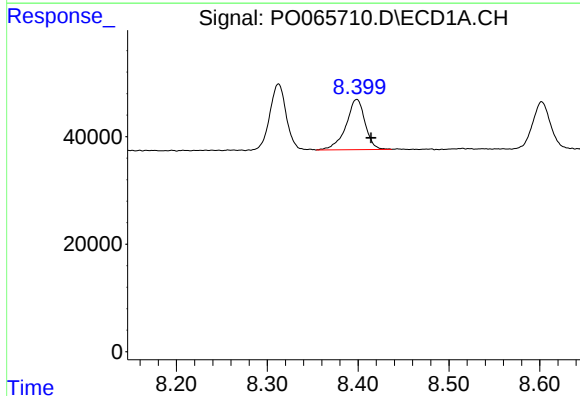
R.T.: 8.312 min
Delta R.T.: -0.015 min
Response: 156769
Conc: 38.54 ng/ml

Instrument :
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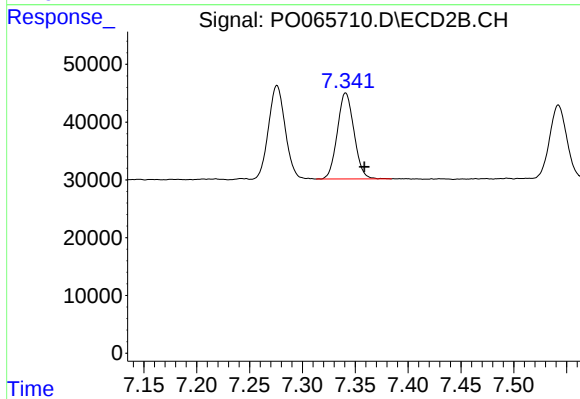
#41 AR-1268-1

R.T.: 7.276 min
Delta R.T.: -0.018 min
Response: 179069
Conc: 33.72 ng/ml



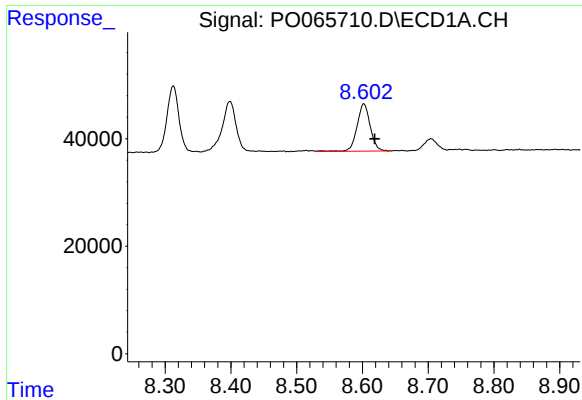
#42 AR-1268-2

R.T.: 8.399 min
Delta R.T.: -0.016 min
Response: 136482
Conc: 35.46 ng/ml



#42 AR-1268-2

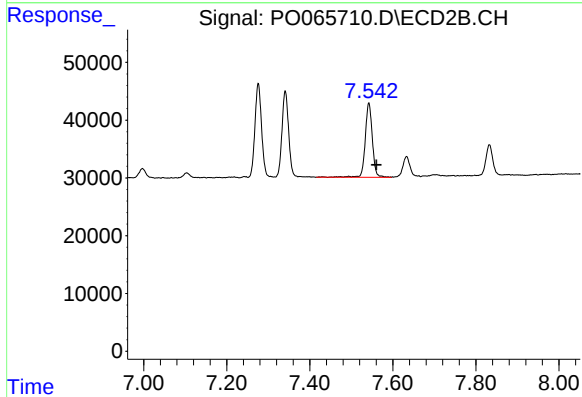
R.T.: 7.341 min
Delta R.T.: -0.018 min
Response: 163288
Conc: 32.15 ng/ml



#43 AR-1268-3

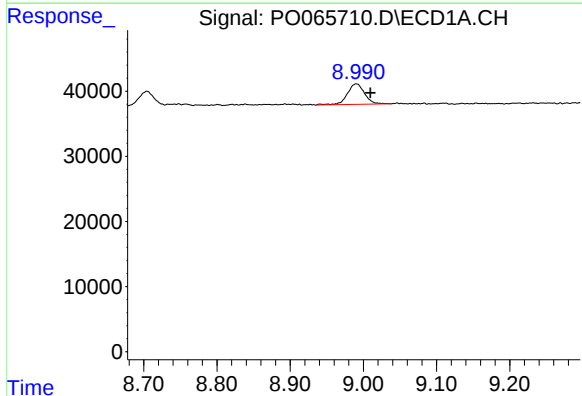
R.T.: 8.602 min
Delta R.T.: -0.016 min
Response: 123482
Conc: 38.37 ng/ml

Instrument :
ECD_O
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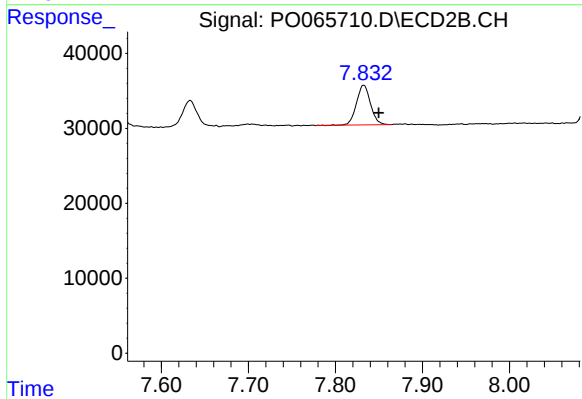
#43 AR-1268-3

R.T.: 7.542 min
Delta R.T.: -0.018 min
Response: 152154
Conc: 35.82 ng/ml



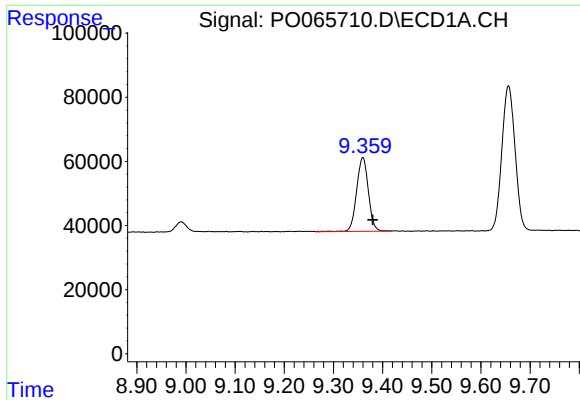
#44 AR-1268-4

R.T.: 8.991 min
Delta R.T.: -0.019 min
Response: 51848
Conc: 33.75 ng/ml



#44 AR-1268-4

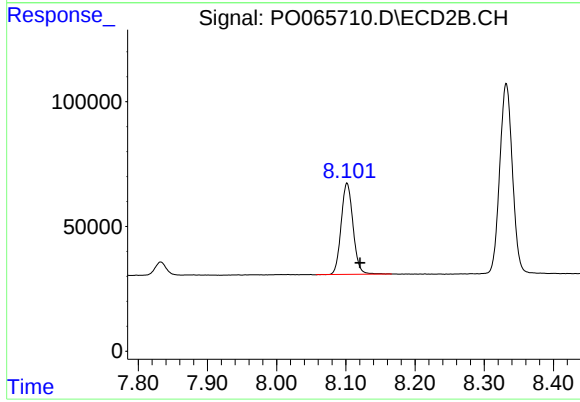
R.T.: 7.832 min
Delta R.T.: -0.017 min
Response: 58726
Conc: 29.67 ng/ml



#45 AR-1268-5

R.T.: 9.360 min
Delta R.T.: -0.020 min
Response: 383035
Conc: 34.57 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: 436125
Conc: 30.33 ng/ml