

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0102220\
 Data File : P0072663.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 22 Oct 2020 17:12
 Operator : DD\AJ
 Sample : L4214-01
 Misc : AR1268 LOD 25 PPB
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 LOD-MDL-SOIL-01-QT4-2020

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 23 05:53:36 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0101420.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Oct 14 17:47:24 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...	4.318	3.501	1486249	758579	17.523	18.009
2) SA Decachlor...	9.919	8.665	2008827	1056710	18.212	20.441
Target Compounds						
41) L9 AR-1268-1	8.709	7.628	486677	222228	25.280	28.024
42) L9 AR-1268-2	8.790	7.694	404272	231251	24.487	31.784 #
43) L9 AR-1268-3	8.968	7.891	306729	167596	21.974	27.248
44) L9 AR-1268-4	9.336	8.188	147657	79958	24.747	28.284
45) L9 AR-1268-5	9.662	8.454	874338	486952	21.264	25.337

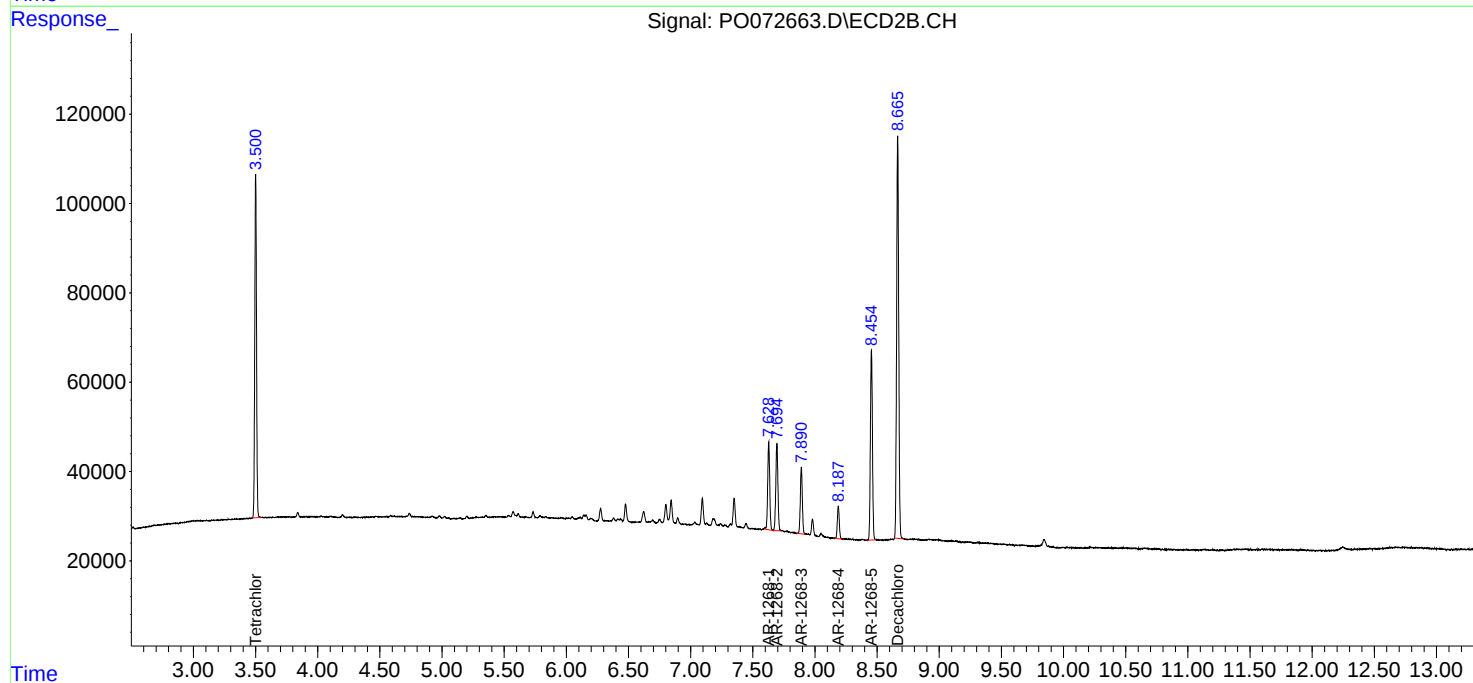
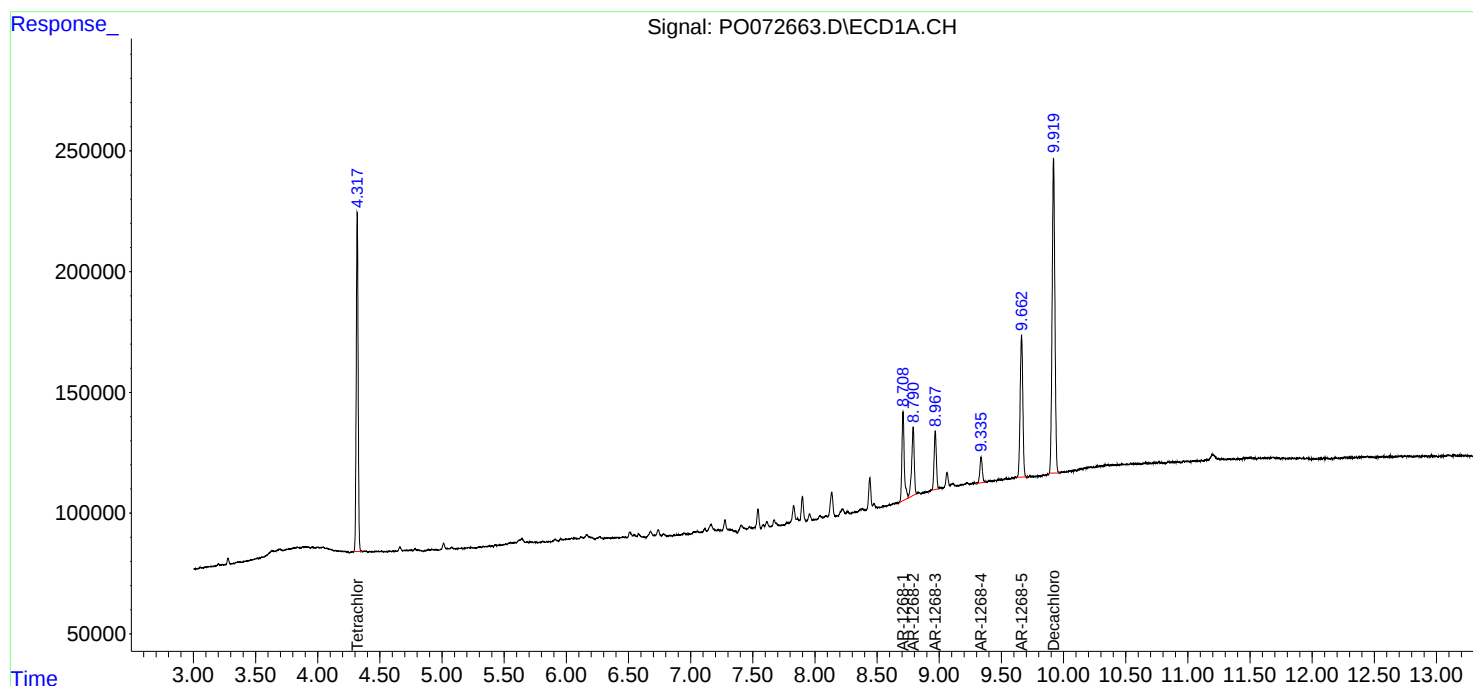
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

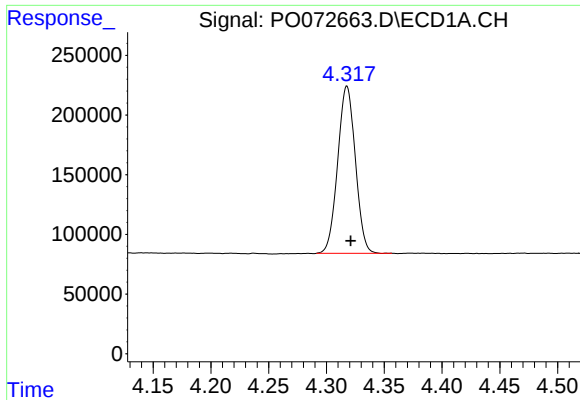
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO102220\
Data File : P0072663.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 22 Oct 2020 17:12
Operator : DD\AJ
Sample : L4214-01
Misc : AR1268 LOD 25 PPB
ALS Vial : 22 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :
LOD-MDL-SOIL-01-QT4-2020

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 23 05:53:36 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO101420.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Oct 14 17:47:24 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

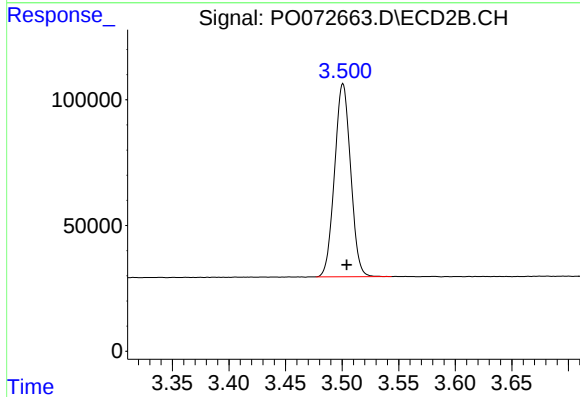




#1 Tetrachloro-m-xylene

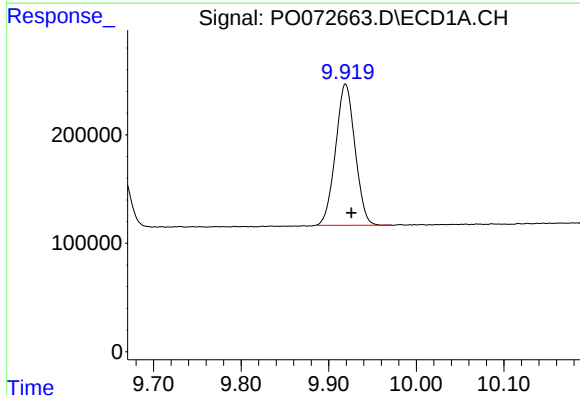
R.T.: 4.318 min
Delta R.T.: -0.003 min
Response: 1486249
Conc: 17.52 ng/ml

Instrument :
ECD_O
ClientSampleId :
LOD-MDL-SOIL-01-QT4-2020



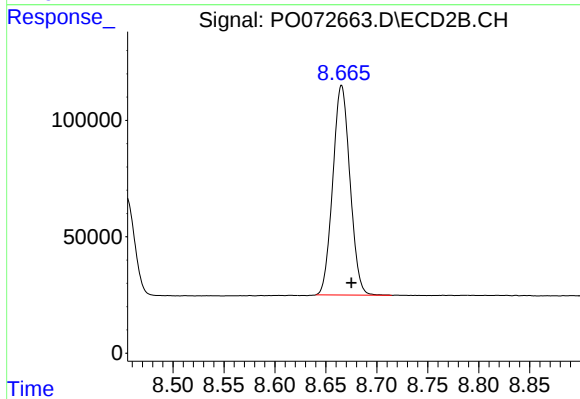
#1 Tetrachloro-m-xylene

R.T.: 3.501 min
Delta R.T.: -0.003 min
Response: 758579
Conc: 18.01 ng/ml



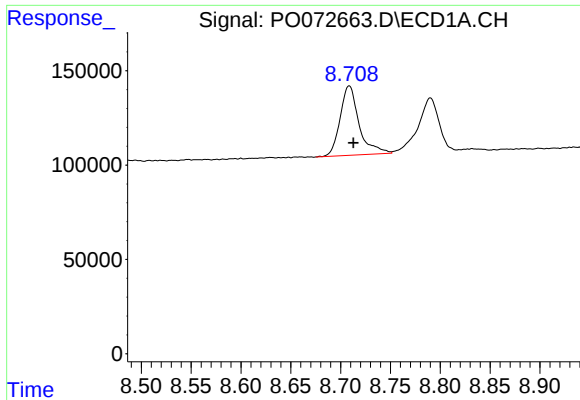
#2 Decachlorobiphenyl

R.T.: 9.919 min
Delta R.T.: -0.007 min
Response: 2008827
Conc: 18.21 ng/ml



#2 Decachlorobiphenyl

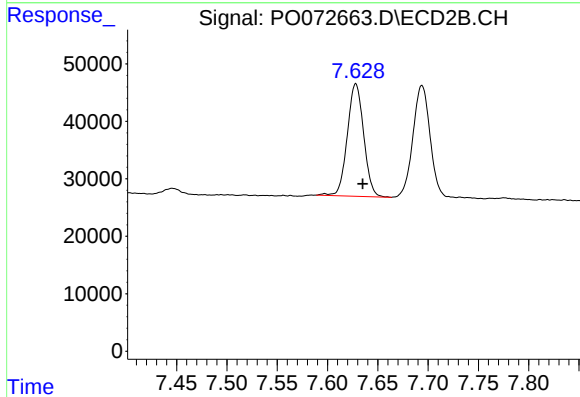
R.T.: 8.665 min
Delta R.T.: -0.010 min
Response: 1056710
Conc: 20.44 ng/ml



#41 AR-1268-1

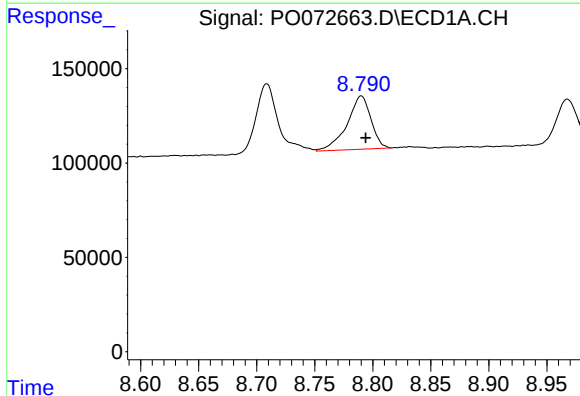
R.T.: 8.709 min
Delta R.T.: -0.004 min
Response: 486677
Conc: 25.28 ng/ml

Instrument :
ECD_O
ClientSampleId :
LOD-MDL-SOIL-01-QT4-2020



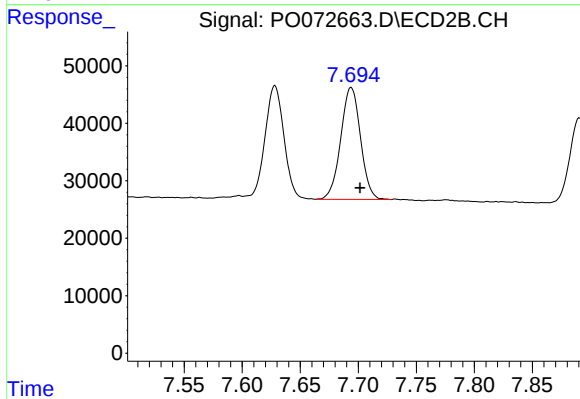
#41 AR-1268-1

R.T.: 7.628 min
Delta R.T.: -0.007 min
Response: 222228
Conc: 28.02 ng/ml



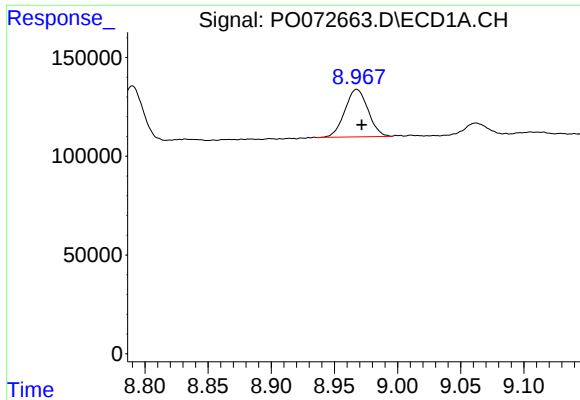
#42 AR-1268-2

R.T.: 8.790 min
Delta R.T.: -0.004 min
Response: 404272
Conc: 24.49 ng/ml



#42 AR-1268-2

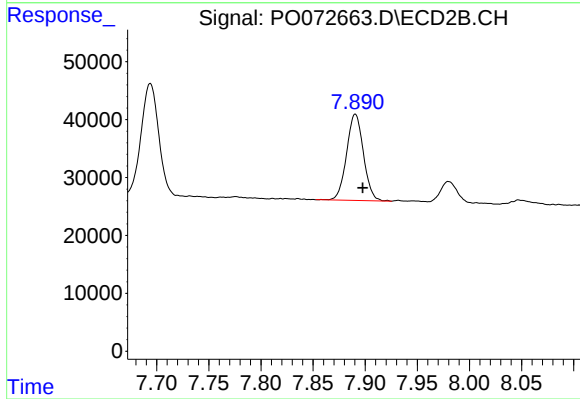
R.T.: 7.694 min
Delta R.T.: -0.008 min
Response: 231251
Conc: 31.78 ng/ml



#43 AR-1268-3

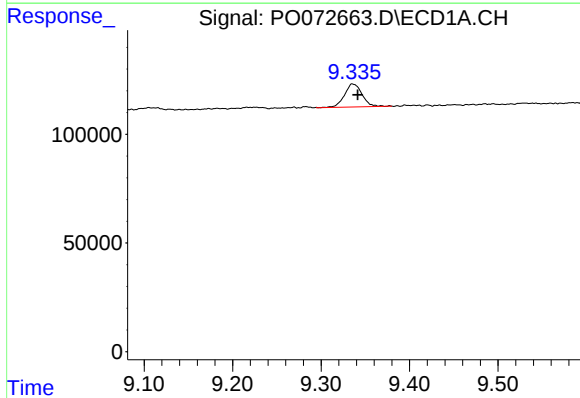
R.T.: 8.968 min
Delta R.T.: -0.004 min
Response: 306729
Conc: 21.97 ng/ml

Instrument :
ECD_O
ClientSampleId :
LOD-MDL-SOIL-01-QT4-2020



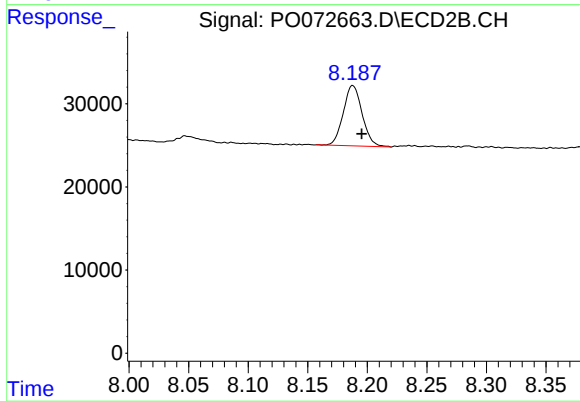
#43 AR-1268-3

R.T.: 7.891 min
Delta R.T.: -0.007 min
Response: 167596
Conc: 27.25 ng/ml



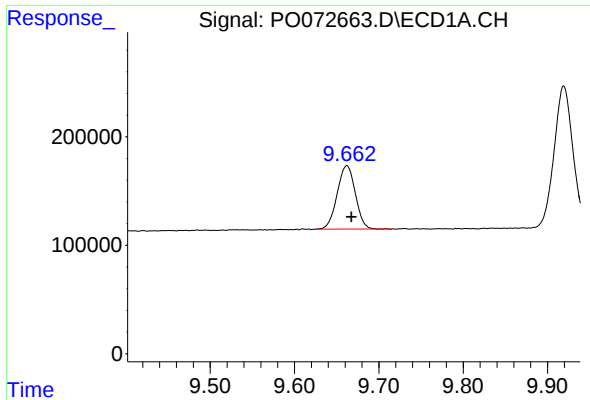
#44 AR-1268-4

R.T.: 9.336 min
Delta R.T.: -0.006 min
Response: 147657
Conc: 24.75 ng/ml



#44 AR-1268-4

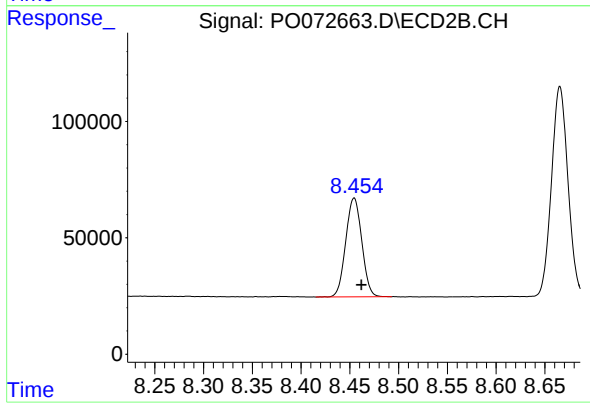
R.T.: 8.188 min
Delta R.T.: -0.008 min
Response: 79958
Conc: 28.28 ng/ml



#45 AR-1268-5

R.T.: 9.662 min
Delta R.T.: -0.005 min
Response: 874338
Conc: 21.26 ng/ml

Instrument :
ECD_O
ClientSampleId :
LOD-MDL-SOIL-01-QT4-2020



#45 AR-1268-5

R.T.: 8.454 min
Delta R.T.: -0.007 min
Response: 486952
Conc: 25.34 ng/ml