

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0051421\
 Data File : P0077812.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 14 May 2021 13:25
 Operator : DD\AJ
 Sample : M2262-03
 Misc : AR1262 MDL 25 PPB
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 MDL-SOIL-03-QT2-2021

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 14 15:42:50 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0051321.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri May 14 05:52:29 2021
 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...	4.352	3.631	1212783	524536	20.660	20.614
2) SA Decachlor...	9.974	8.827	929620	589065	22.487	24.511
Target Compounds						
41) L9 AR-1268-1	8.745	7.782	146347	103157	25.041	28.397
42) L9 AR-1268-2	8.826	7.846	153745	96029	27.857	29.127
43) L9 AR-1268-3	9.009	8.050	111485	81114	24.545	28.330
44) L9 AR-1268-4	9.378	8.339	50813	31746	27.506	25.980
45) L9 AR-1268-5	9.709	8.609	369918	248781	25.144	28.972

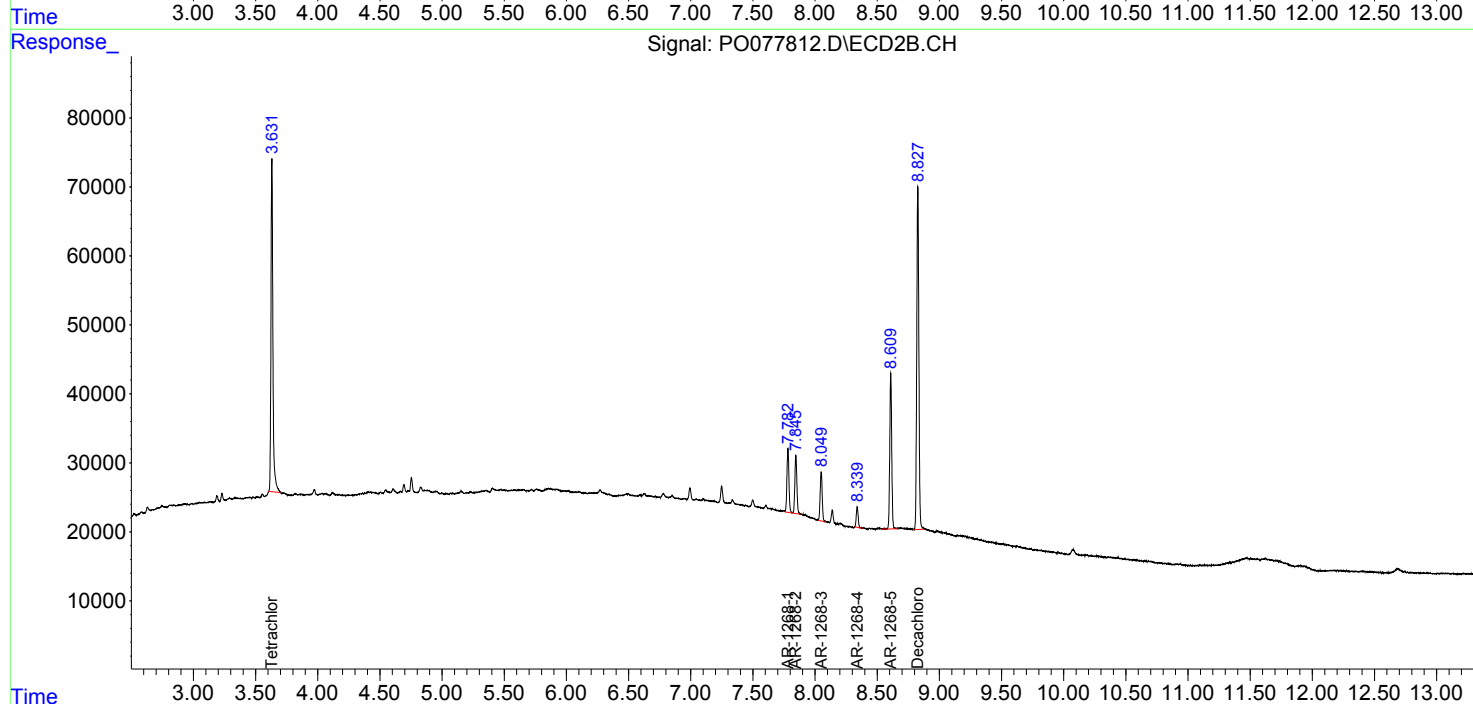
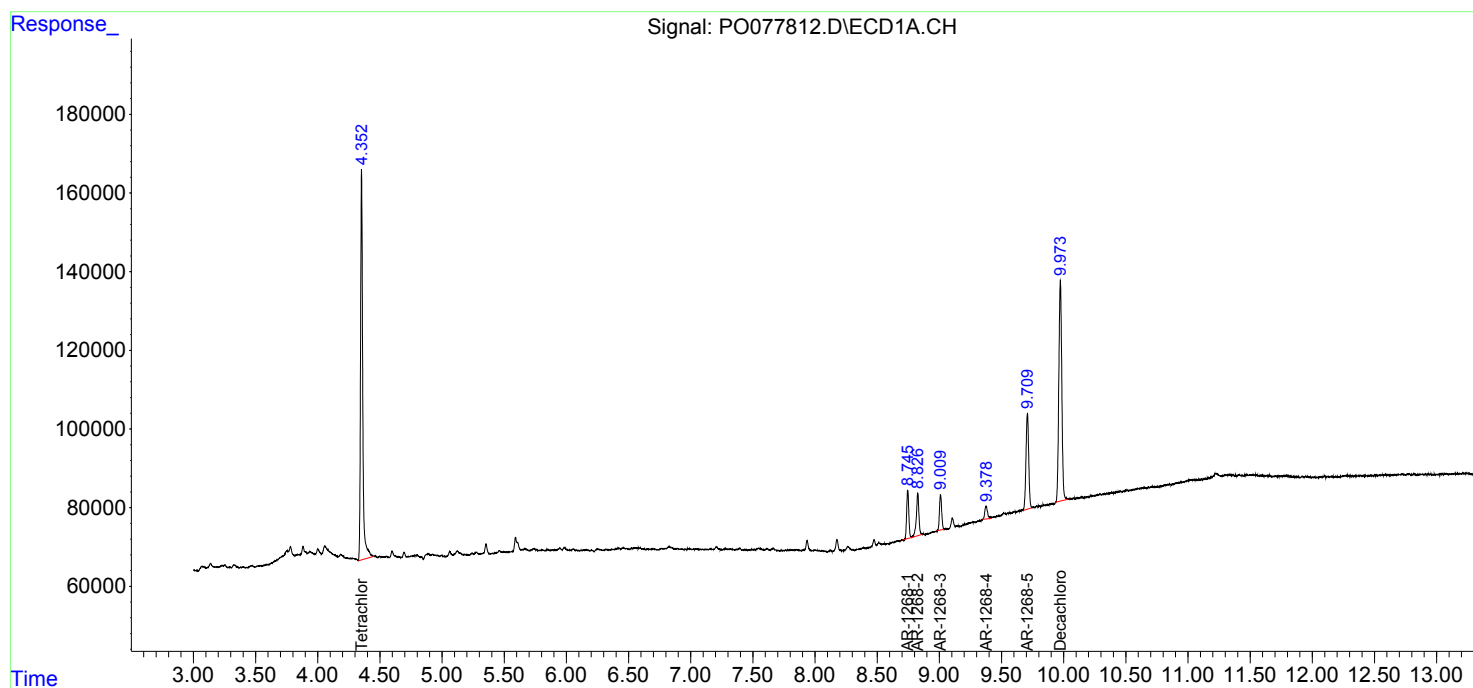
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

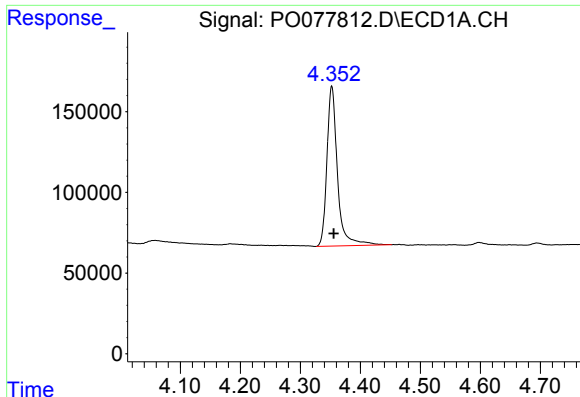
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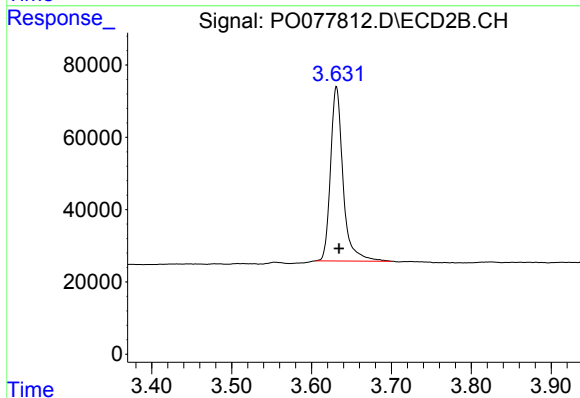




#1 Tetrachloro-m-xylene

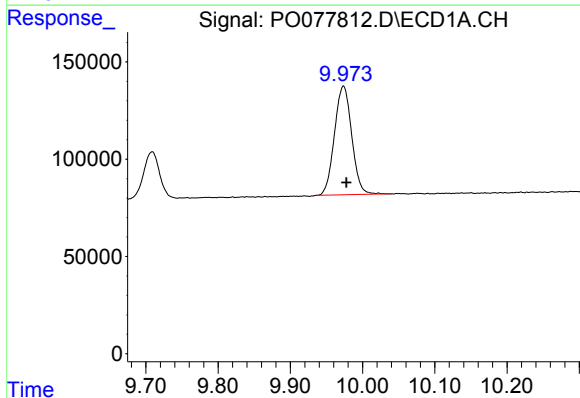
R.T.: 4.352 min
Delta R.T.: -0.004 min
Response: 1212783
Conc: 20.66 ng/ml

Instrument :
ECD_O
ClientSampleId :
MDL-SOIL-03-QT2-2021



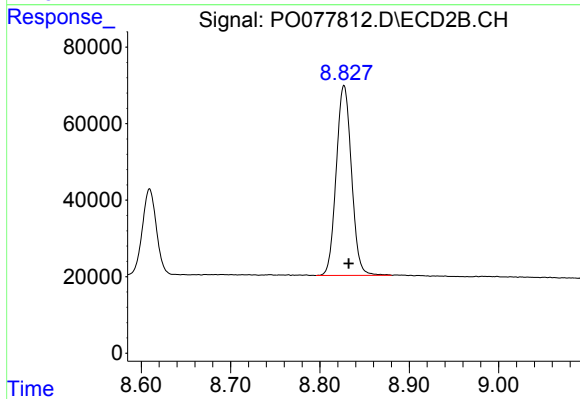
#1 Tetrachloro-m-xylene

R.T.: 3.631 min
Delta R.T.: -0.003 min
Response: 524536
Conc: 20.61 ng/ml



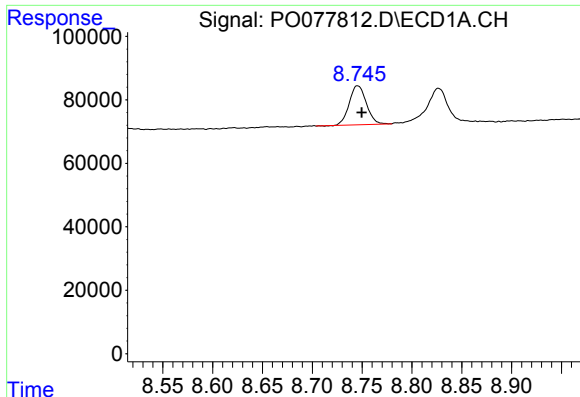
#2 Decachlorobiphenyl

R.T.: 9.974 min
Delta R.T.: -0.004 min
Response: 929620
Conc: 22.49 ng/ml



#2 Decachlorobiphenyl

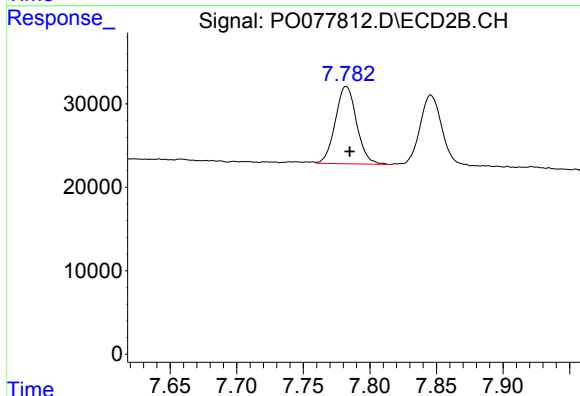
R.T.: 8.827 min
Delta R.T.: -0.005 min
Response: 589065
Conc: 24.51 ng/ml



#41 AR-1268-1

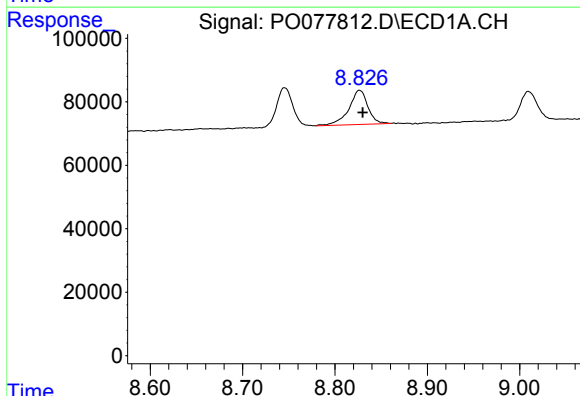
R.T.: 8.745 min
Delta R.T.: -0.004 min
Response: 146347
Conc: 25.04 ng/ml

Instrument :
ECD_O
ClientSampleId :
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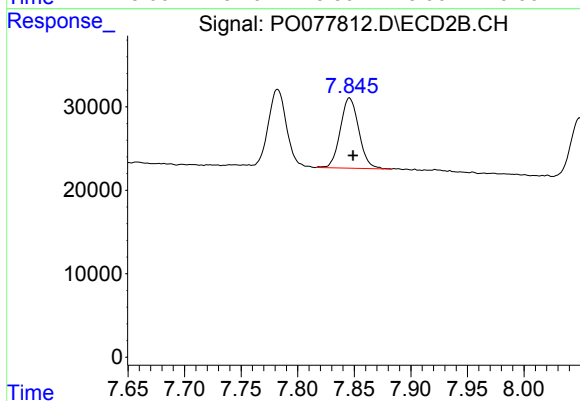
#41 AR-1268-1

R.T.: 7.782 min
Delta R.T.: -0.003 min
Response: 103157
Conc: 28.40 ng/ml



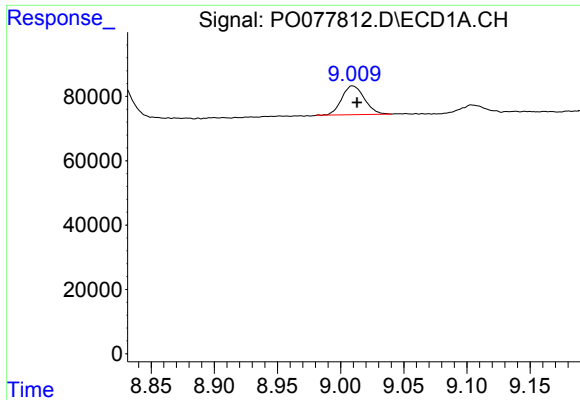
#42 AR-1268-2

R.T.: 8.826 min
Delta R.T.: -0.004 min
Response: 153745
Conc: 27.86 ng/ml



#42 AR-1268-2

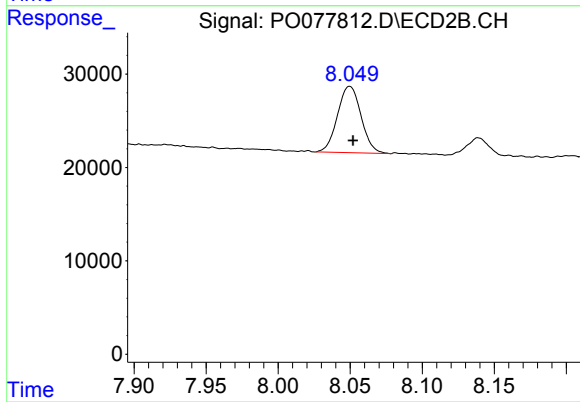
R.T.: 7.846 min
Delta R.T.: -0.003 min
Response: 96029
Conc: 29.13 ng/ml



#43 AR-1268-3

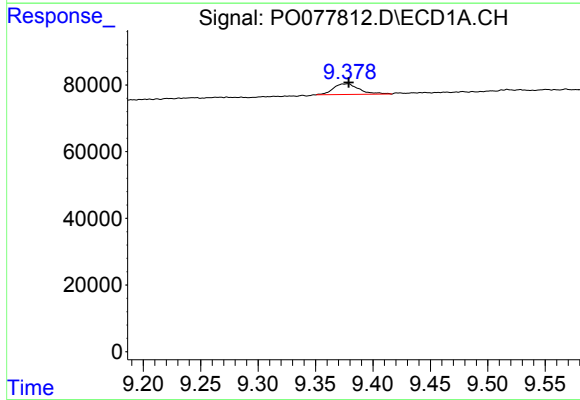
R.T.: 9.009 min
Delta R.T.: -0.004 min
Response: 111485
Conc: 24.54 ng/ml

Instrument :
ECD_O
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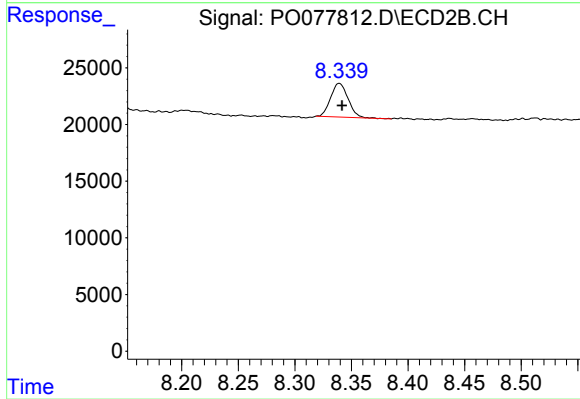
#43 AR-1268-3

R.T.: 8.050 min
Delta R.T.: -0.002 min
Response: 81114
Conc: 28.33 ng/ml



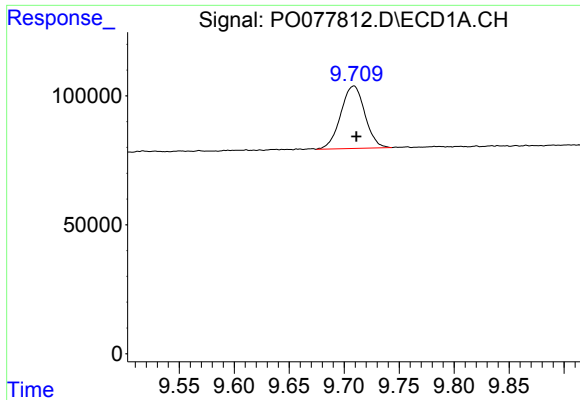
#44 AR-1268-4

R.T.: 9.378 min
Delta R.T.: 0.000 min
Response: 50813
Conc: 27.51 ng/ml



#44 AR-1268-4

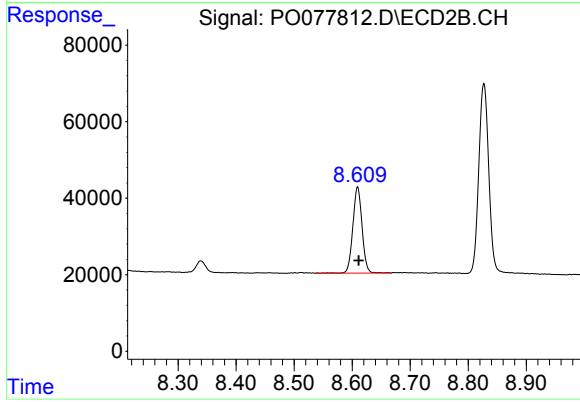
R.T.: 8.339 min
Delta R.T.: -0.003 min
Response: 31746
Conc: 25.98 ng/ml



#45 AR-1268-5

R.T.: 9.709 min
Delta R.T.: -0.002 min
Response: 369918
Conc: 25.14 ng/ml

Instrument :
ECD_O
ClientSampleId :
MDL-SOIL-03-QT2-2021



#45 AR-1268-5

R.T.: 8.609 min
Delta R.T.: -0.002 min
Response: 248781
Conc: 28.97 ng/ml