

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR063022\
 Data File : PR055123.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 30 Jun 2022 01:53
 Operator : AJ\MA
 Sample : N3214-01
 Misc : AR1268 LOD 40 PPB
 ALS Vial : 29 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 LOD-MDL-SOIL-01-QT2-2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 30 03:28:14 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR062722.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Mon Jun 27 17:05:06 2022
 Response via : Initial Calibration
 Integrator: ChemStation

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...	3.640	2.911	81147313	36383065	22.310	21.794
2) SA Decachlor...	9.530	8.137	38323015	37426421	26.578	26.638
Target Compounds						
41) L9 AR-1268-1	8.131	7.000	10507749	9990788	52.063	45.854
42) L9 AR-1268-2	8.221	7.069	9583839	8685733	51.649	43.372
43) L9 AR-1268-3	8.438	7.289	8240663	7530676	52.870	45.216
44) L9 AR-1268-4	8.840	7.603	4051312	3100660	55.292	41.619
45) L9 AR-1268-5	9.222	7.896	23169325	22698426	46.338	42.699

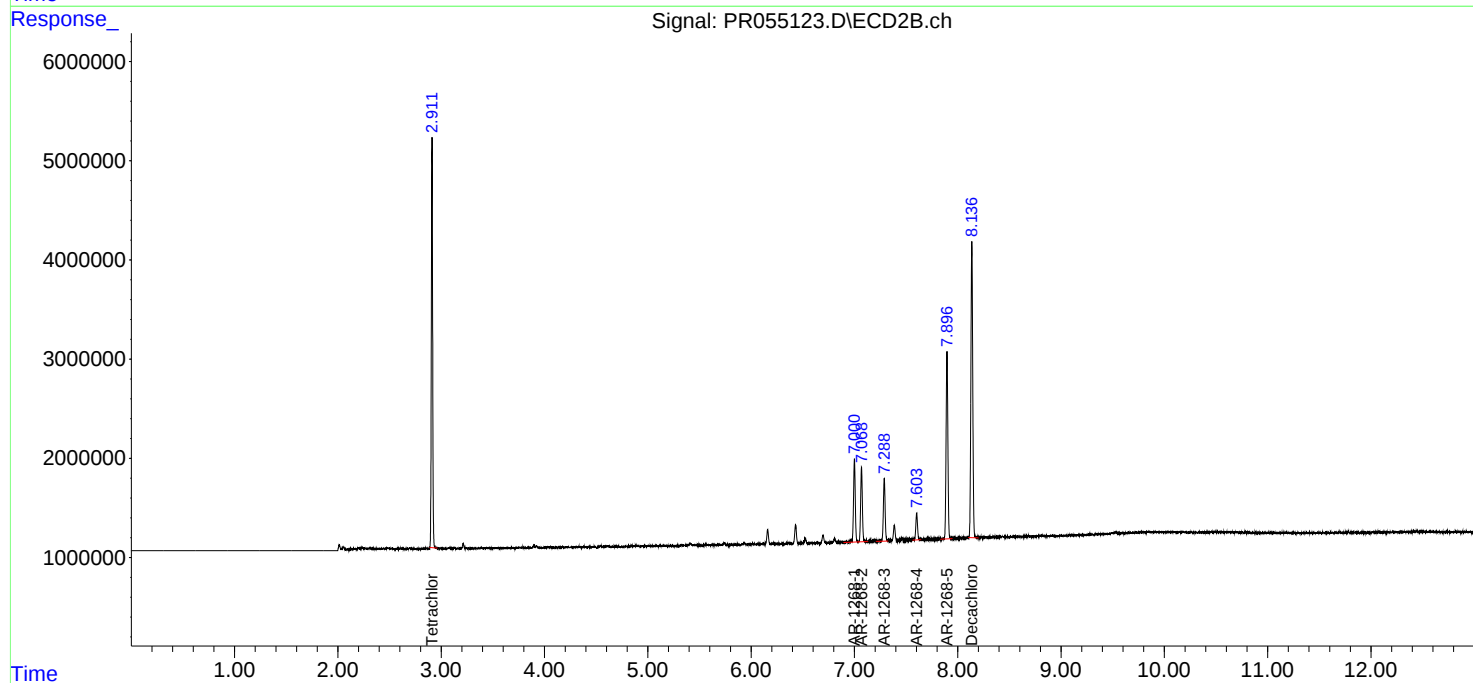
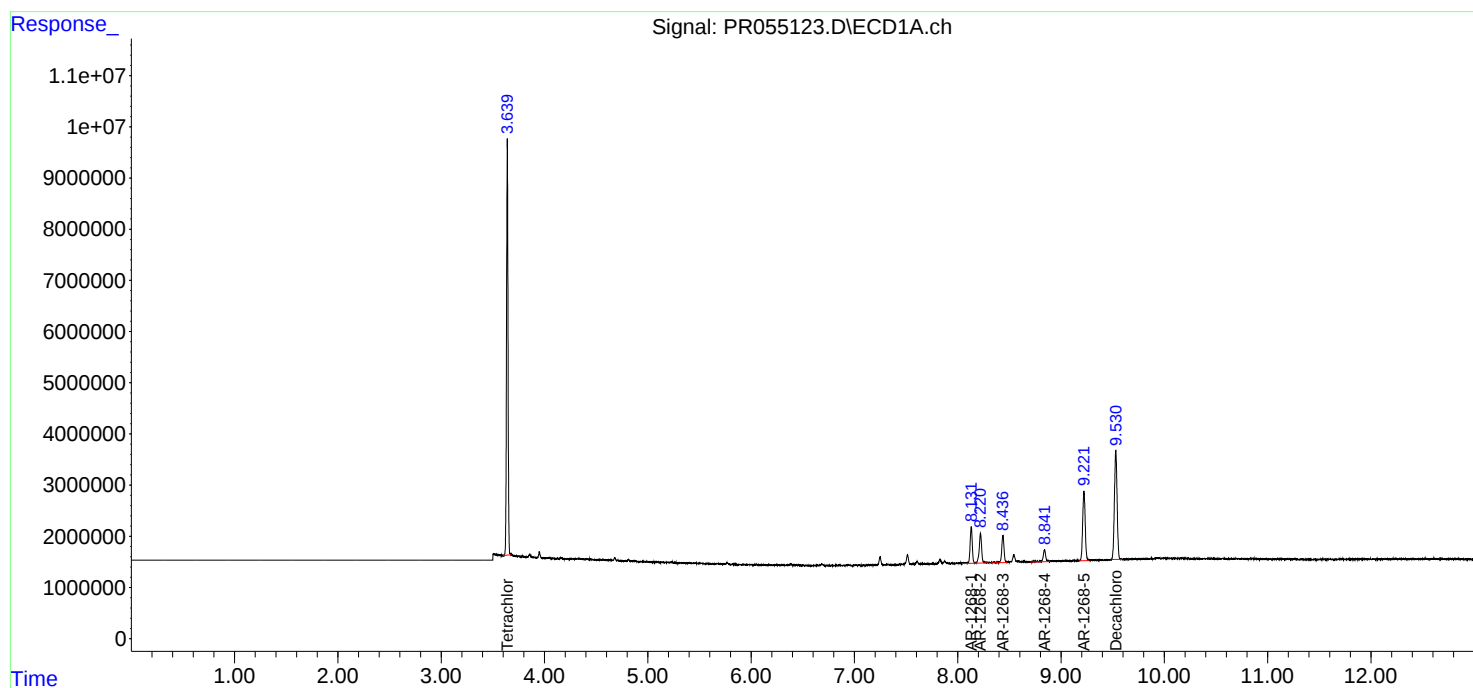
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

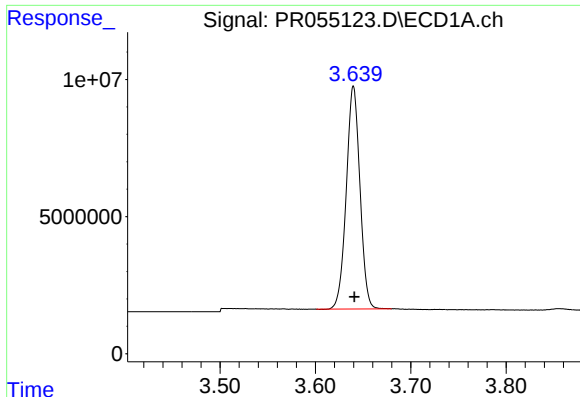
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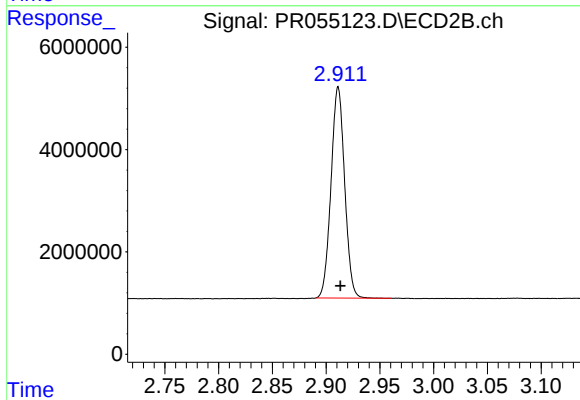




#1 Tetrachloro-m-xylene

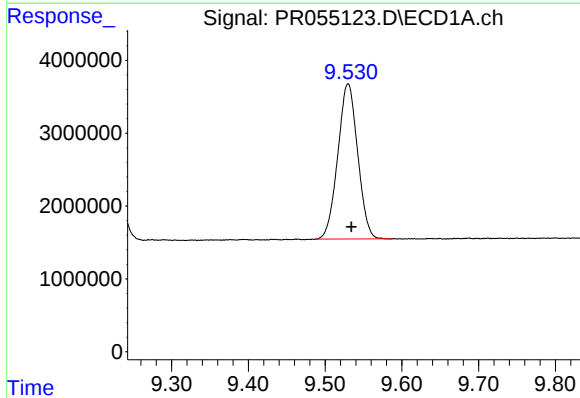
R.T.: 3.640 min
Delta R.T.: -0.001 min
Response: 81147313
Conc: 22.31 ng/ml

Instrument :
ECD_R
ClientSampleId :
LOD-MDL-SOIL-01-QT2-2022



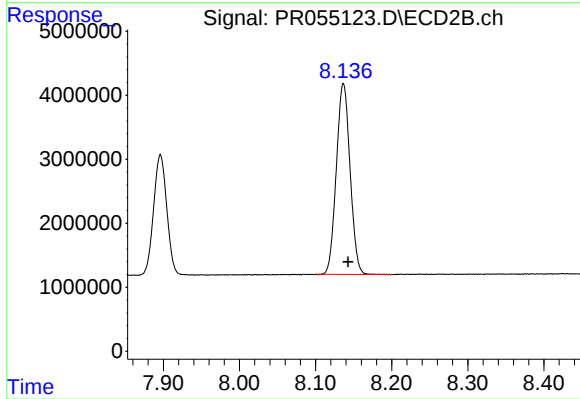
#1 Tetrachloro-m-xylene

R.T.: 2.911 min
Delta R.T.: -0.002 min
Response: 36383065
Conc: 21.79 ng/ml



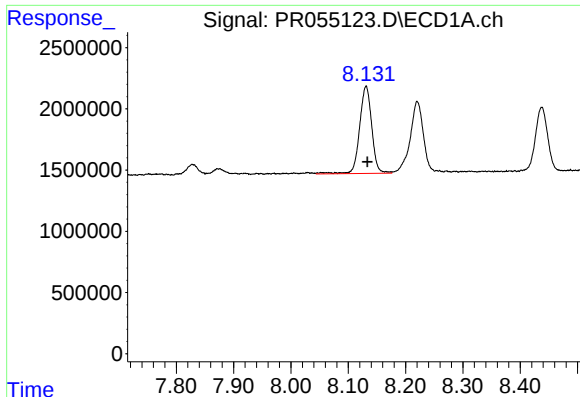
#2 Decachlorobiphenyl

R.T.: 9.530 min
Delta R.T.: -0.004 min
Response: 38323015
Conc: 26.58 ng/ml



#2 Decachlorobiphenyl

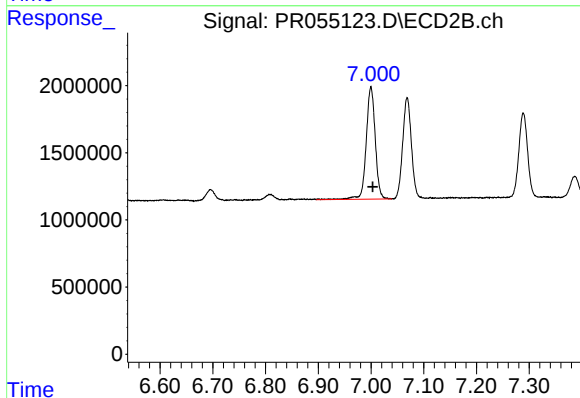
R.T.: 8.137 min
Delta R.T.: -0.006 min
Response: 37426421
Conc: 26.64 ng/ml



#41 AR-1268-1

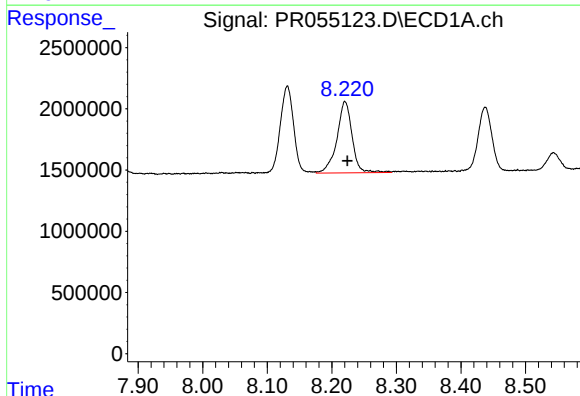
R.T.: 8.131 min
Delta R.T.: -0.002 min
Response: 10507749
Conc: 52.06 ng/ml

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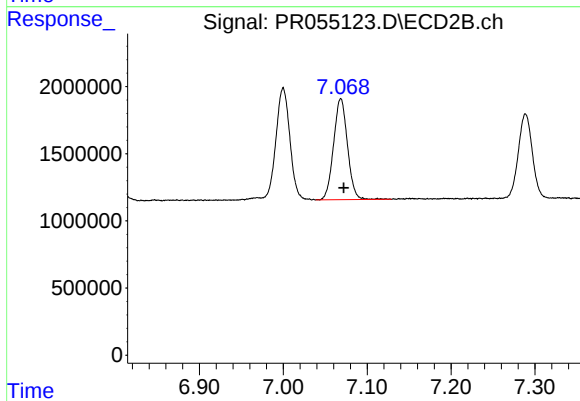
#41 AR-1268-1

R.T.: 7.000 min
Delta R.T.: -0.003 min
Response: 9990788
Conc: 45.85 ng/ml



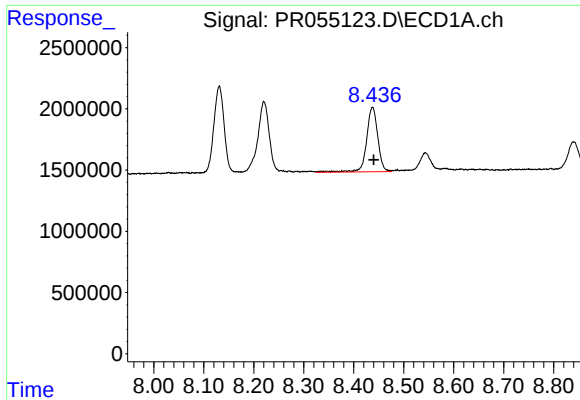
#42 AR-1268-2

R.T.: 8.221 min
Delta R.T.: -0.003 min
Response: 9583839
Conc: 51.65 ng/ml



#42 AR-1268-2

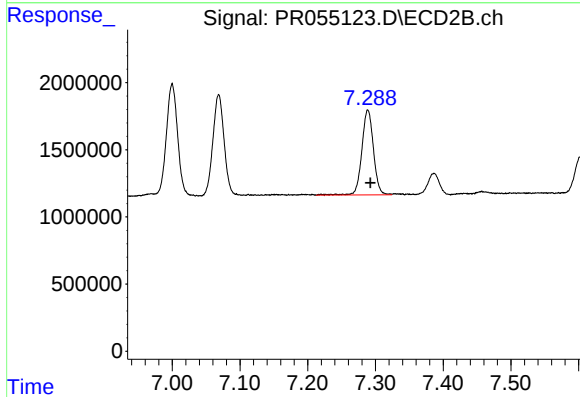
R.T.: 7.069 min
Delta R.T.: -0.003 min
Response: 8685733
Conc: 43.37 ng/ml



#43 AR-1268-3

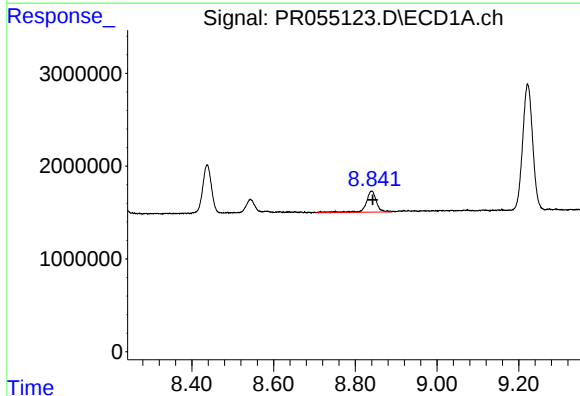
R.T.: 8.438 min
Delta R.T.: -0.003 min
Response: 8240663
Conc: 52.87 ng/ml

Instrument :
ECD_R
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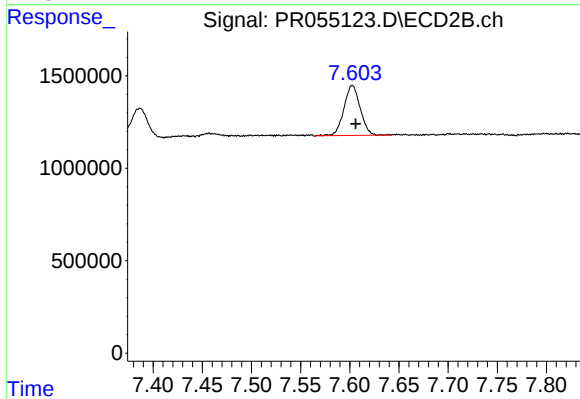
#43 AR-1268-3

R.T.: 7.289 min
Delta R.T.: -0.004 min
Response: 7530676
Conc: 45.22 ng/ml



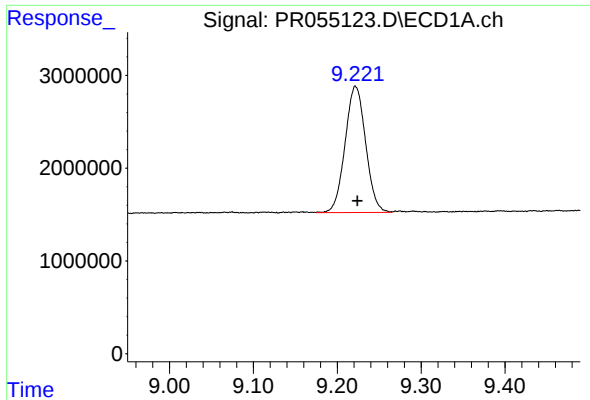
#44 AR-1268-4

R.T.: 8.840 min
Delta R.T.: -0.003 min
Response: 4051312
Conc: 55.29 ng/ml



#44 AR-1268-4

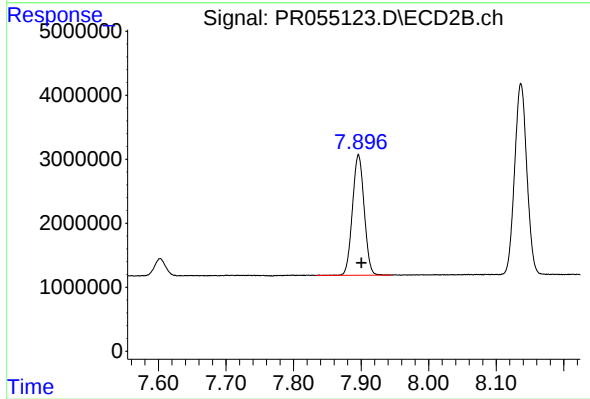
R.T.: 7.603 min
Delta R.T.: -0.004 min
Response: 3100660
Conc: 41.62 ng/ml



#45 AR-1268-5

R.T.: 9.222 min
Delta R.T.: -0.002 min
Response: 23169325
Conc: 46.34 ng/ml

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

R.T.: 7.896 min
Delta R.T.: -0.004 min
Response: 22698426
Conc: 42.70 ng/ml