

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR063022\
 Data File : PR055122.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 30 Jun 2022 01:38
 Operator : AJ\MA
 Sample : N3214-01
 Misc : AR1262 LOD 40 PPB
 ALS Vial : 28 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 03:27:41 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...	3.639	2.911	89956967	41341901	24.732	24.765
2) SA Decachlor...	9.531	8.137	34949861	33985986	24.238	24.189
Target Compounds						
36) L8 AR-1262-1	7.247	6.159	5623013	4964669	54.353	46.403
37) L8 AR-1262-2	7.829	6.432	9278556	4394277	51.533	45.149
38) L8 AR-1262-3	8.135	6.999	6688039	3594741	53.643	46.840
39) L8 AR-1262-4	8.220	7.067	3118779	6545534	55.734m	44.756
40) L8 AR-1262-5	8.839	7.603	3854959	2926096	56.378	42.386

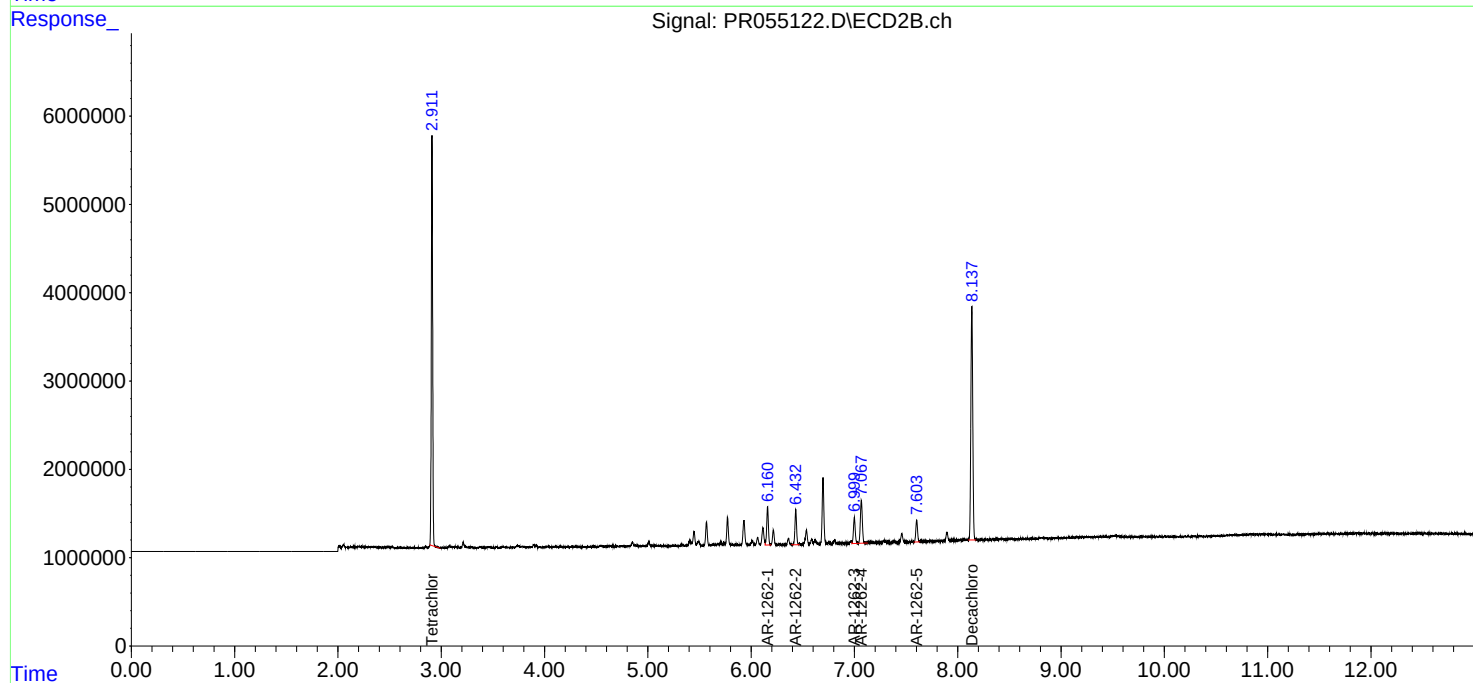
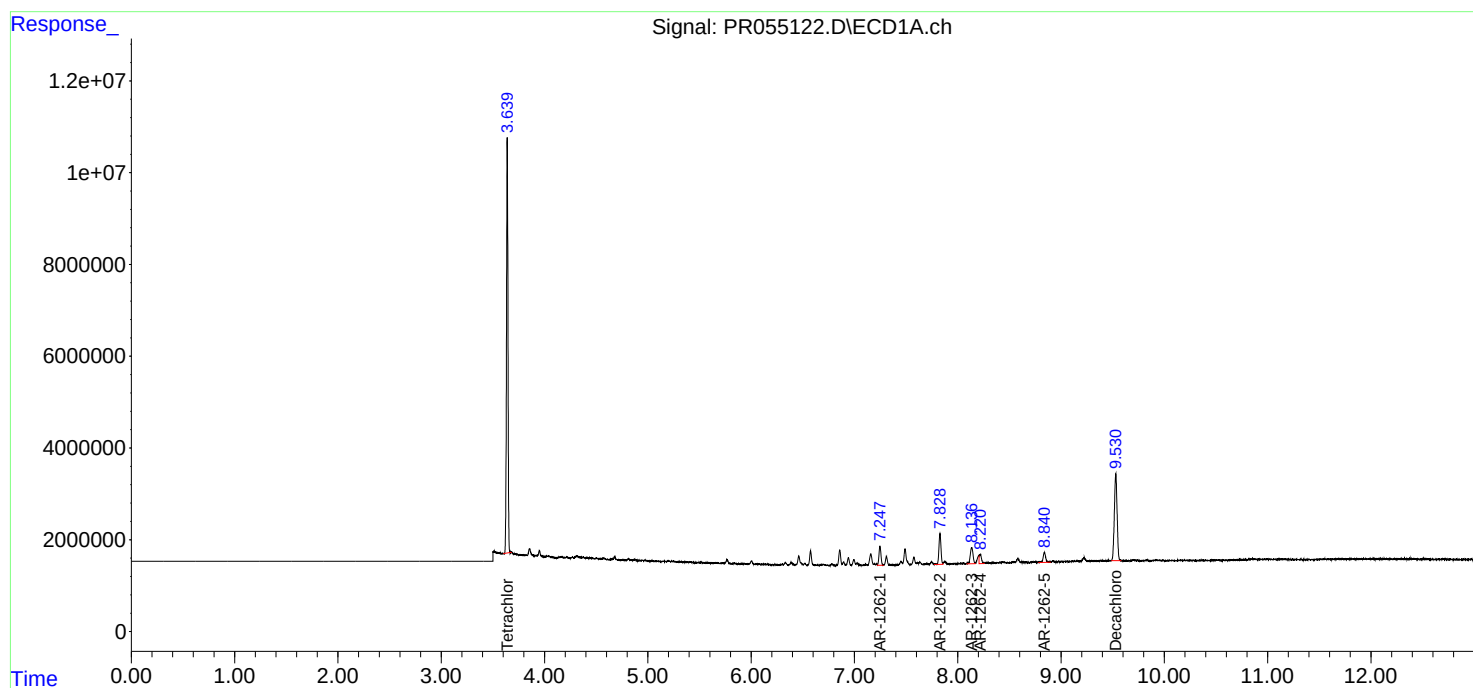
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

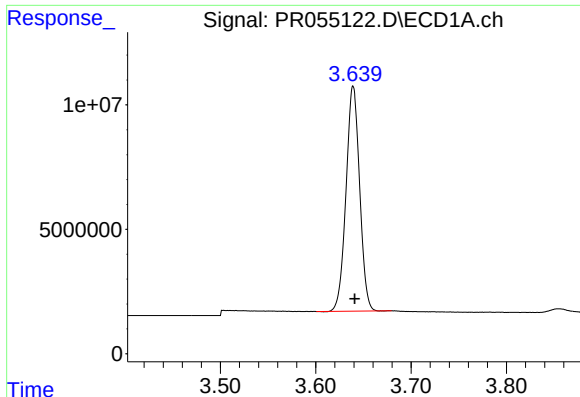
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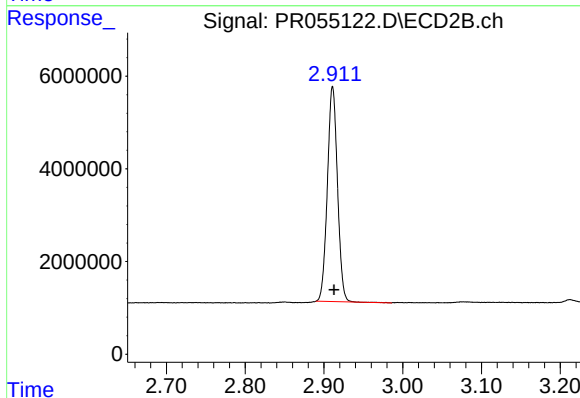




#1 Tetrachloro-m-xylene

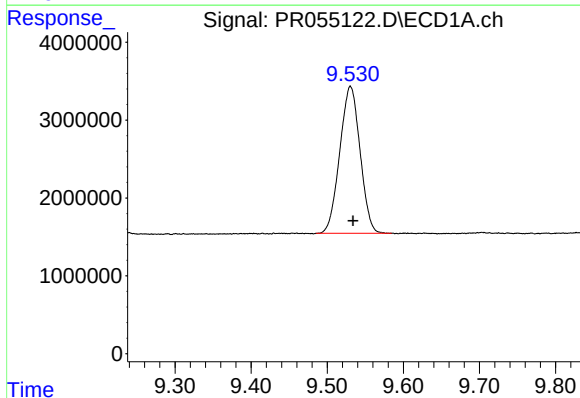
R.T.: 3.639 min
Delta R.T.: -0.002 min
Response: 89956967
Conc: 24.73 ng/ml

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



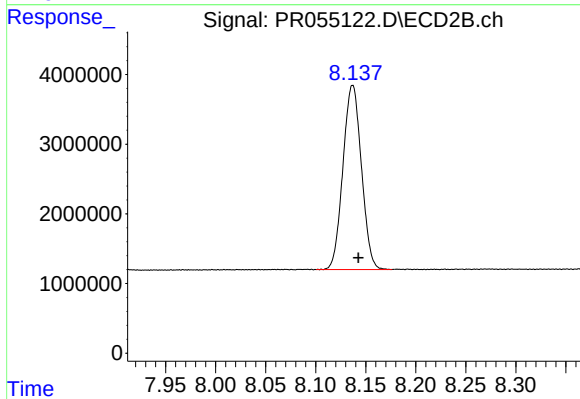
#1 Tetrachloro-m-xylene

R.T.: 2.911 min
Delta R.T.: -0.002 min
Response: 41341901
Conc: 24.76 ng/ml



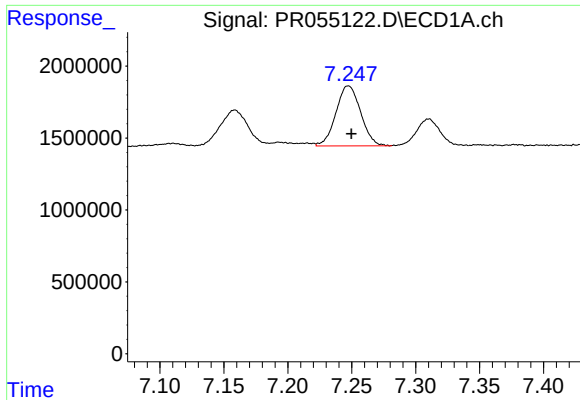
#2 Decachlorobiphenyl

R.T.: 9.531 min
Delta R.T.: -0.004 min
Response: 34949861
Conc: 24.24 ng/ml



#2 Decachlorobiphenyl

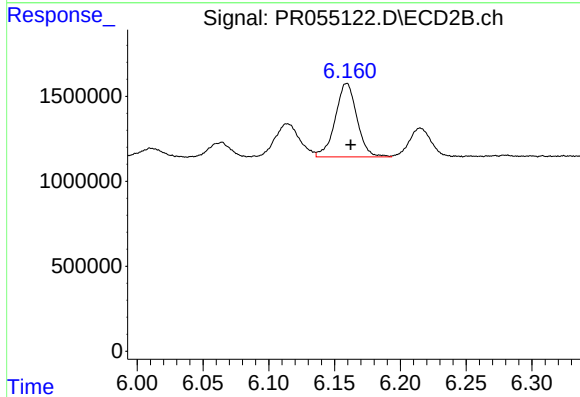
R.T.: 8.137 min
Delta R.T.: -0.006 min
Response: 33985986
Conc: 24.19 ng/ml



#36 AR-1262-1

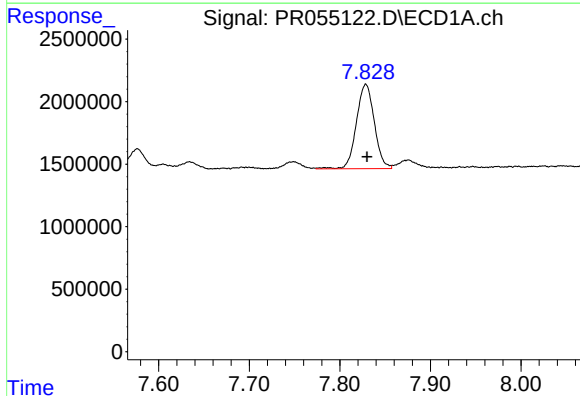
R.T.: 7.247 min
Delta R.T.: -0.002 min
Response: 5623013
Conc: 54.35 ng/ml

Instrument :
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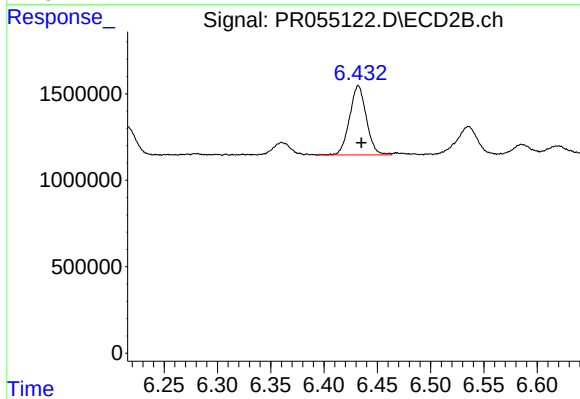
#36 AR-1262-1

R.T.: 6.159 min
Delta R.T.: -0.003 min
Response: 4964669
Conc: 46.40 ng/ml



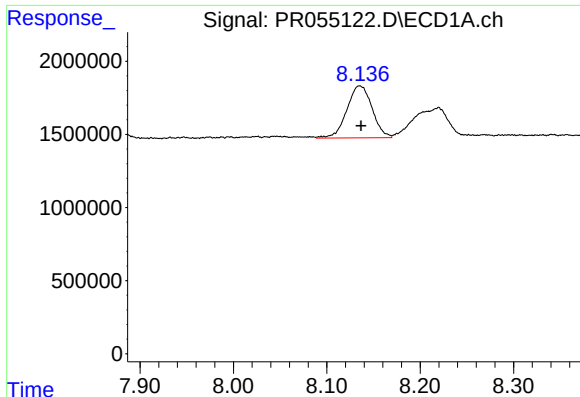
#37 AR-1262-2

R.T.: 7.829 min
Delta R.T.: -0.002 min
Response: 9278556
Conc: 51.53 ng/ml



#37 AR-1262-2

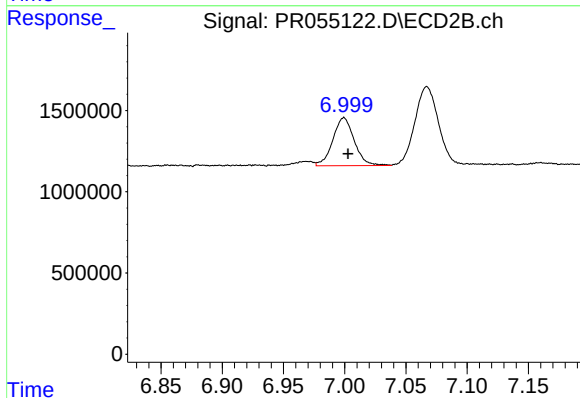
R.T.: 6.432 min
Delta R.T.: -0.003 min
Response: 4394277
Conc: 45.15 ng/ml



#38 AR-1262-3

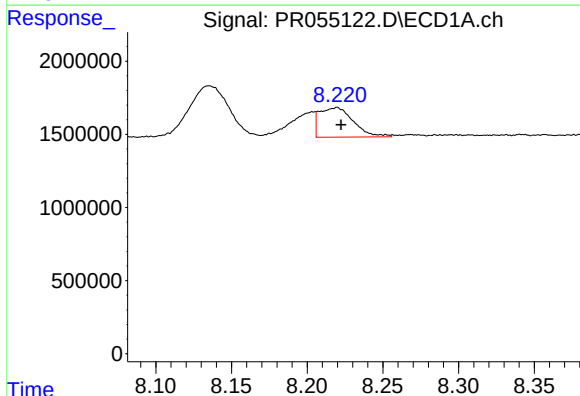
R.T.: 8.135 min
Delta R.T.: -0.001 min
Response: 6688039
Conc: 53.64 ng/ml

Instrument :
ECD_R
ClientSampleId :
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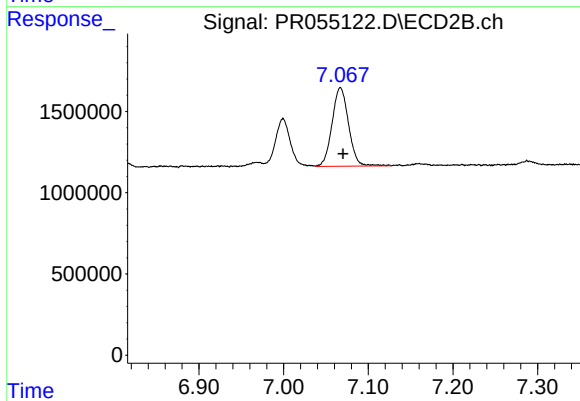
#38 AR-1262-3

R.T.: 6.999 min
Delta R.T.: -0.003 min
Response: 3594741
Conc: 46.84 ng/ml



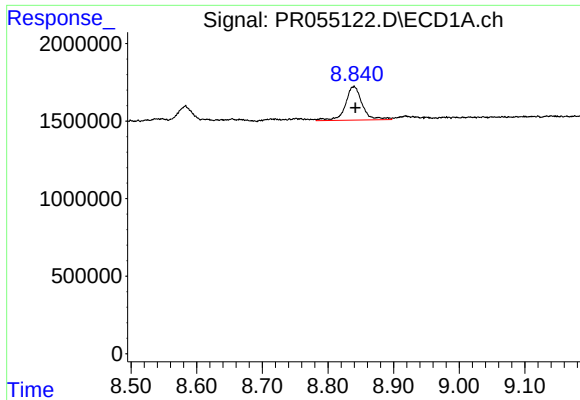
#39 AR-1262-4

R.T.: 8.220 min
Delta R.T.: -0.003 min
Response: 3118779
Conc: 55.73 ng/ml m



#39 AR-1262-4

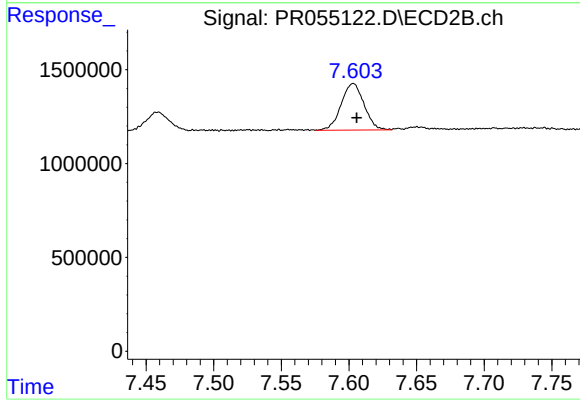
R.T.: 7.067 min
Delta R.T.: -0.003 min
Response: 6545534
Conc: 44.76 ng/ml



#40 AR-1262-5

R.T.: 8.839 min
Delta R.T.: -0.002 min
Response: 3854959
Conc: 56.38 ng/ml

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



#40 AR-1262-5

R.T.: 7.603 min
Delta R.T.: -0.003 min
Response: 2926096
Conc: 42.39 ng/ml