

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR070122\
 Data File : PR055164.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 30 Jun 2022 16:54
 Operator : AJ\MA
 Sample : N3214-03
 Misc : AR1254 MDL 25 PPB
 ALS Vial : 26 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 MDL-SOIL-03-QT2-2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 01 00:33:54 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	2.910	86393968	39208765	23.752	23.487
2) SA Decachlor...	9.531	8.137	34954707	33412981	24.242	23.781
Target Compounds						
26) L6 AR-1254-1	5.767	4.850	3441303	2519785	36.965	28.806
27) L6 AR-1254-2	6.003	5.009	4269728	2427919	32.682	31.475
28) L6 AR-1254-3	6.394	5.427	4703280	3508331	37.233	28.461
29) L6 AR-1254-4	6.706	5.672	2951355	2002152	31.827	25.442
30) L6 AR-1254-5	7.162	6.115	3329044	2946184	33.864	25.754

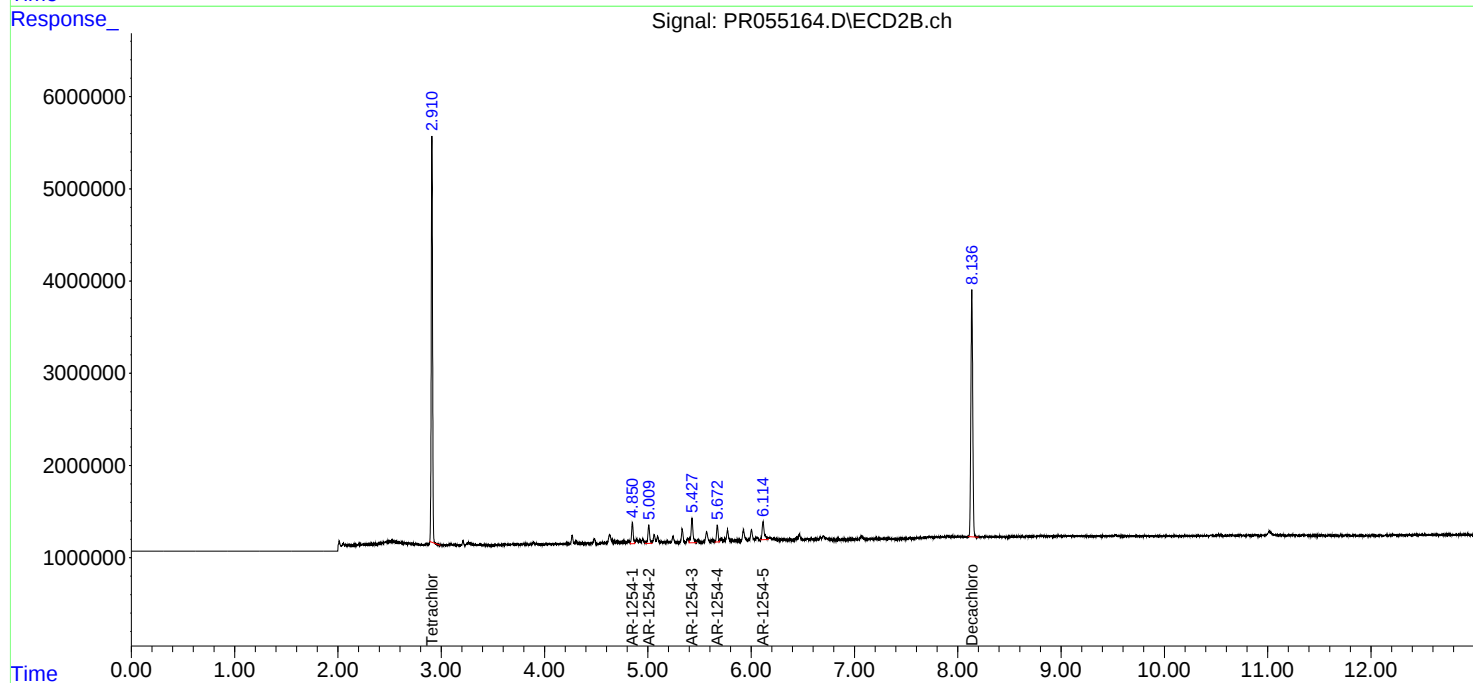
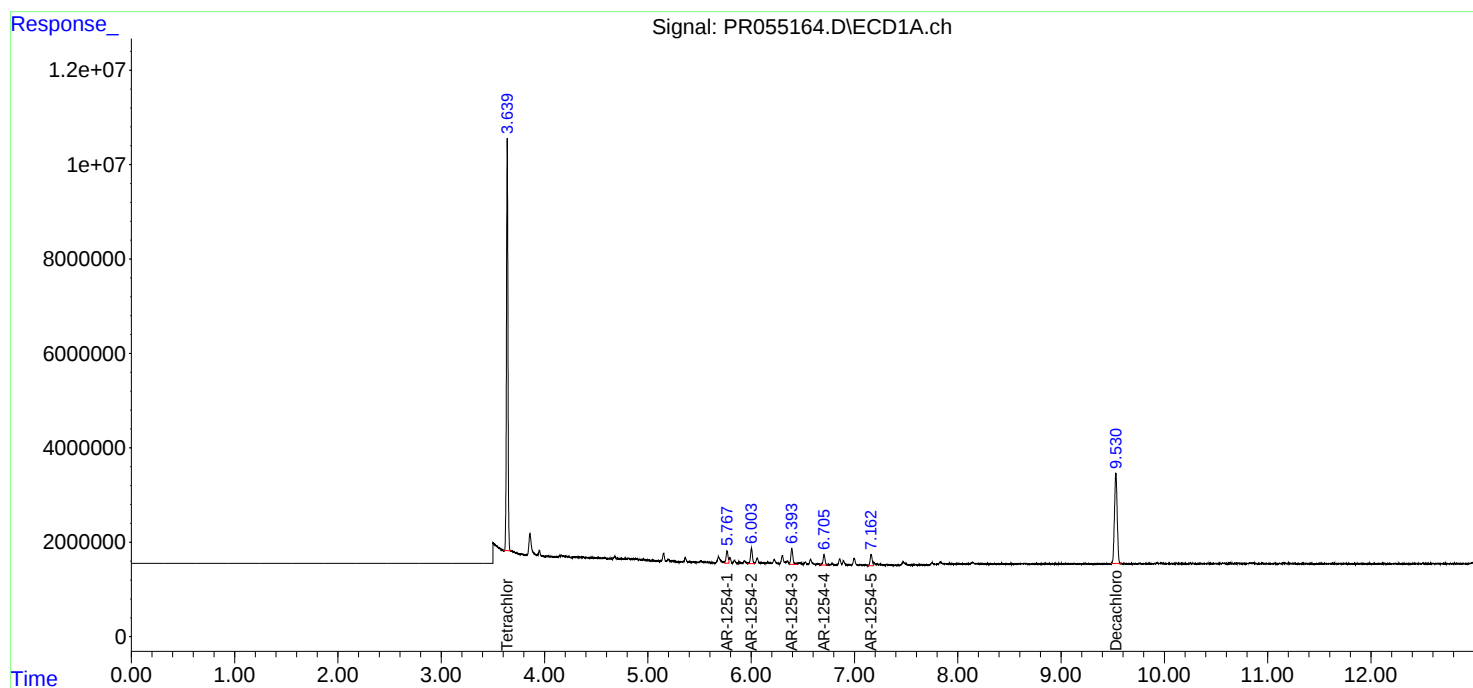
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

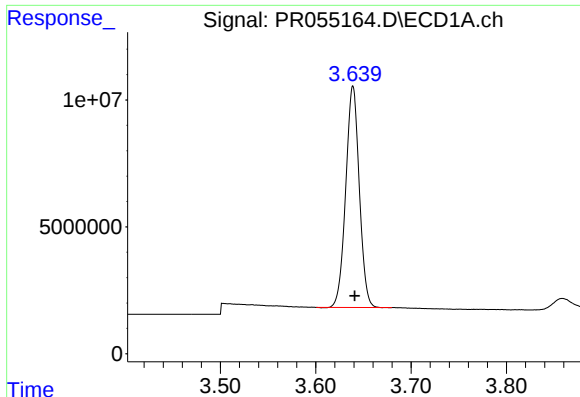
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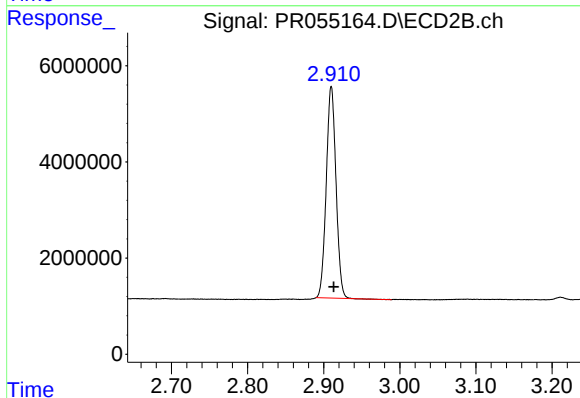




#1 Tetrachloro-m-xylene

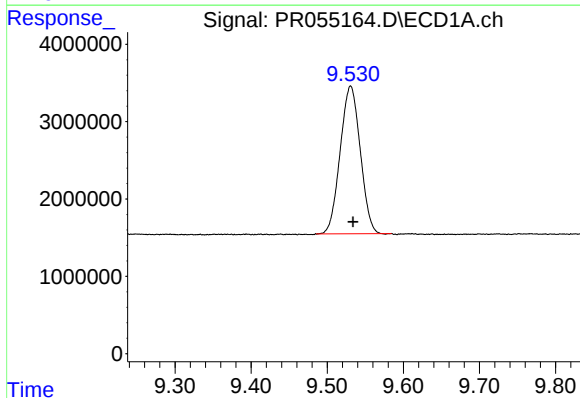
R.T.: 3.639 min
Delta R.T.: -0.002 min
Response: 86393968
Conc: 23.75 ng/ml

Instrument :
ECD_R
ClientSampleId :
MDL-SOIL-03-QT2-2022



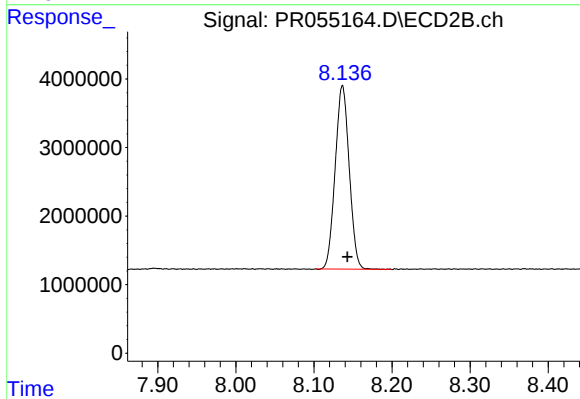
#1 Tetrachloro-m-xylene

R.T.: 2.910 min
Delta R.T.: -0.003 min
Response: 39208765
Conc: 23.49 ng/ml



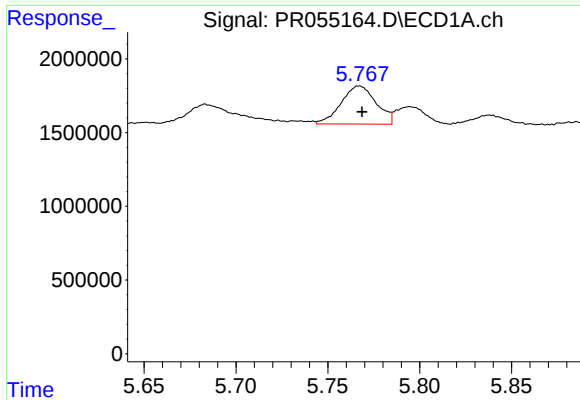
#2 Decachlorobiphenyl

R.T.: 9.531 min
Delta R.T.: -0.003 min
Response: 34954707
Conc: 24.24 ng/ml



#2 Decachlorobiphenyl

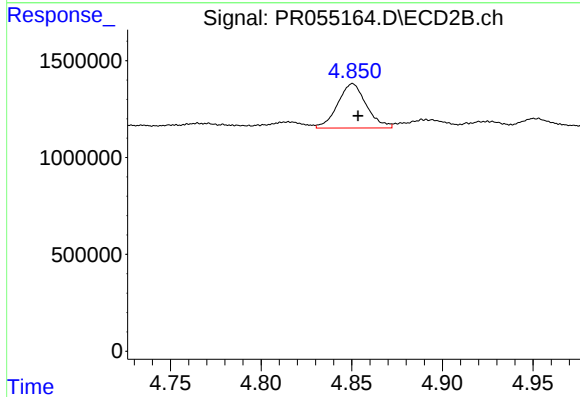
R.T.: 8.137 min
Delta R.T.: -0.006 min
Response: 33412981
Conc: 23.78 ng/ml



#26 AR-1254-1

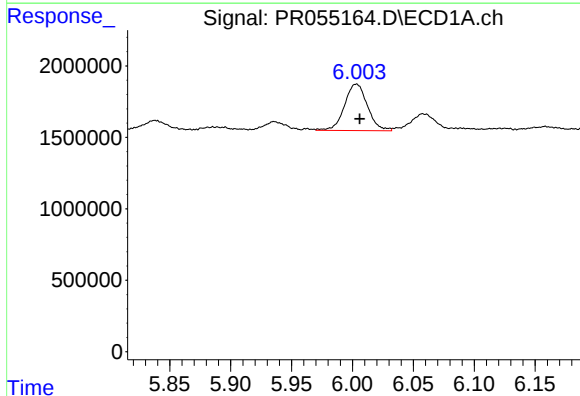
R.T.: 5.767 min
Delta R.T.: -0.001 min
Response: 3441303
Conc: 36.97 ng/ml

Instrument :
ECD_R
ClientSampleId :
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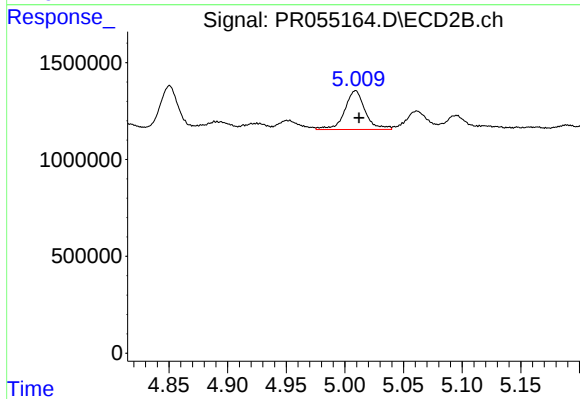
#26 AR-1254-1

R.T.: 4.850 min
Delta R.T.: -0.003 min
Response: 2519785
Conc: 28.81 ng/ml



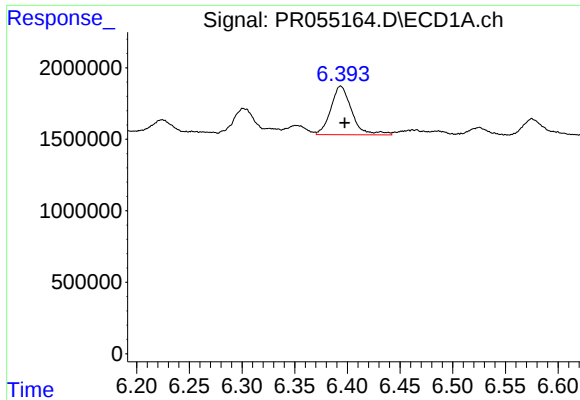
#27 AR-1254-2

R.T.: 6.003 min
Delta R.T.: -0.003 min
Response: 4269728
Conc: 32.68 ng/ml



#27 AR-1254-2

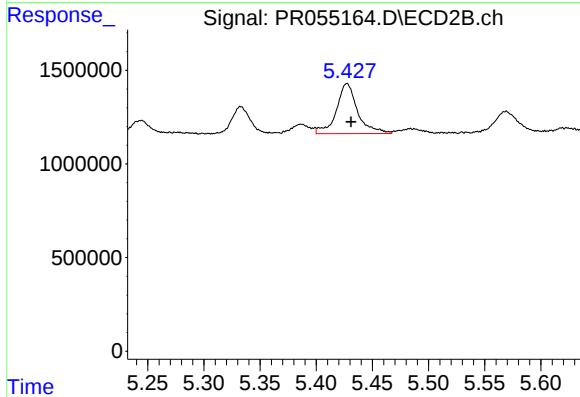
R.T.: 5.009 min
Delta R.T.: -0.003 min
Response: 2427919
Conc: 31.47 ng/ml



#28 AR-1254-3

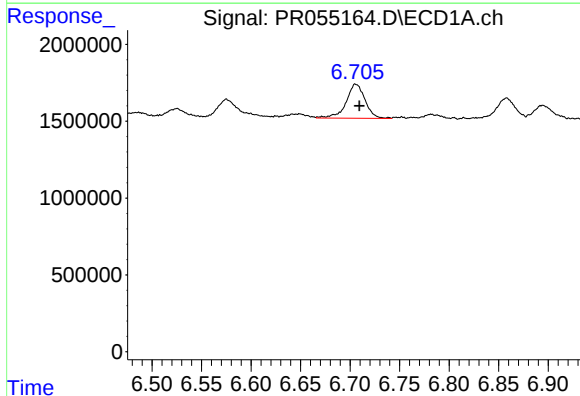
R.T.: 6.394 min
Delta R.T.: -0.004 min
Response: 4703280
Conc: 37.23 ng/ml

Instrument :
ECD_R
ClientSampleId :
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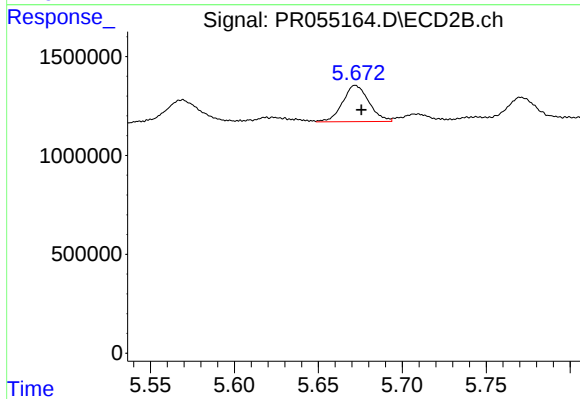
#28 AR-1254-3

R.T.: 5.427 min
Delta R.T.: -0.004 min
Response: 3508331
Conc: 28.46 ng/ml



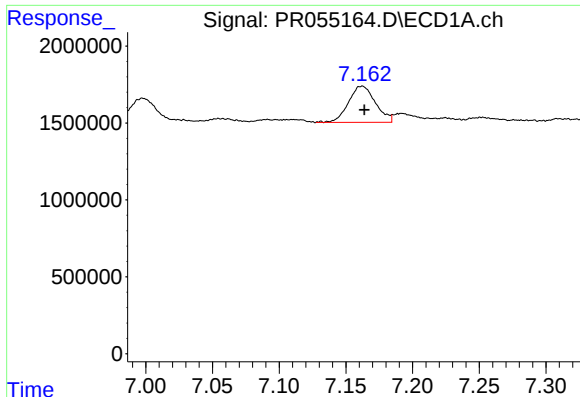
#29 AR-1254-4

R.T.: 6.706 min
Delta R.T.: -0.003 min
Response: 2951355
Conc: 31.83 ng/ml



#29 AR-1254-4

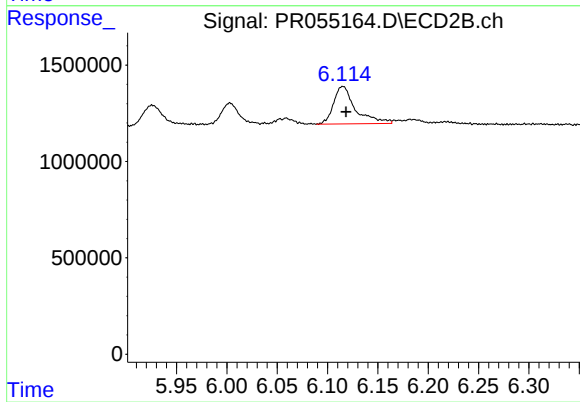
R.T.: 5.672 min
Delta R.T.: -0.003 min
Response: 2002152
Conc: 25.44 ng/ml



#30 AR-1254-5

R.T.: 7.162 min
Delta R.T.: -0.002 min
Response: 3329044
Conc: 33.86 ng/ml

Instrument :
ECD_R
ClientSampleId :
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#30 AR-1254-5

R.T.: 6.115 min
Delta R.T.: -0.003 min
Response: 2946184
Conc: 25.75 ng/ml