

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR080622\
 Data File : PR055720.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 06 Aug 2022 11:11
 Operator : AJ\MA
 Sample : N3980-02
 Misc : AR1248 LOQ 50 PPB
 ALS Vial : 60 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 LOQ-SOIL-02-QT3-2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 06 14:32:34 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR080522.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Aug 05 12:39:02 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...	3.634	2.905	78700816	38091715	18.444	18.972
2) SA Decachlor...	9.527	8.122	36610883	36401389	20.590	20.011
Target Compounds						
21) L5 AR-1248-1	4.855	4.013	3338090	1645385	45.920	40.431
22) L5 AR-1248-2	5.147	4.258	4494078	2550958	50.544	46.091
23) L5 AR-1248-3	5.359	4.299	4759572	2457652	47.830	43.702
24) L5 AR-1248-4	5.792	4.473	4856950	2920929	49.699	43.043
25) L5 AR-1248-5	5.831	4.882	4901181	3126076	50.202	43.832

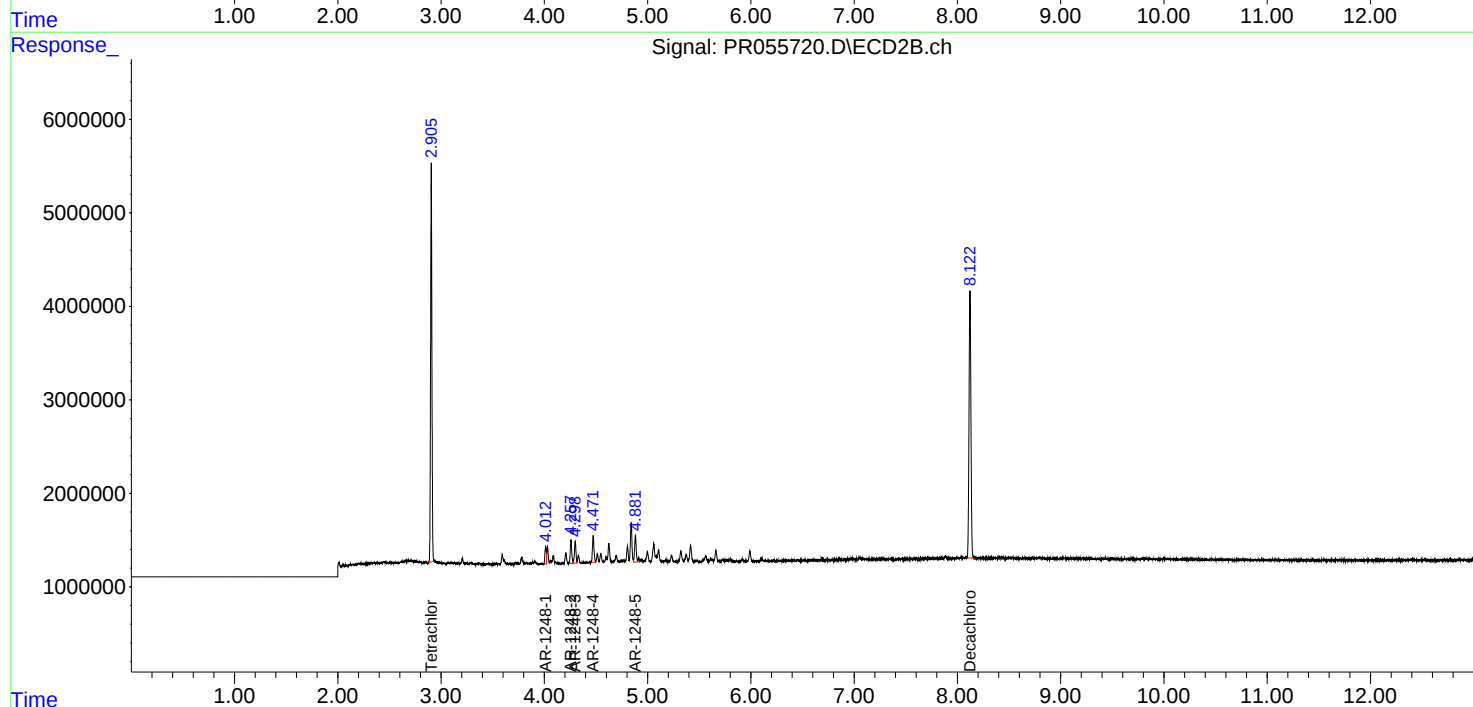
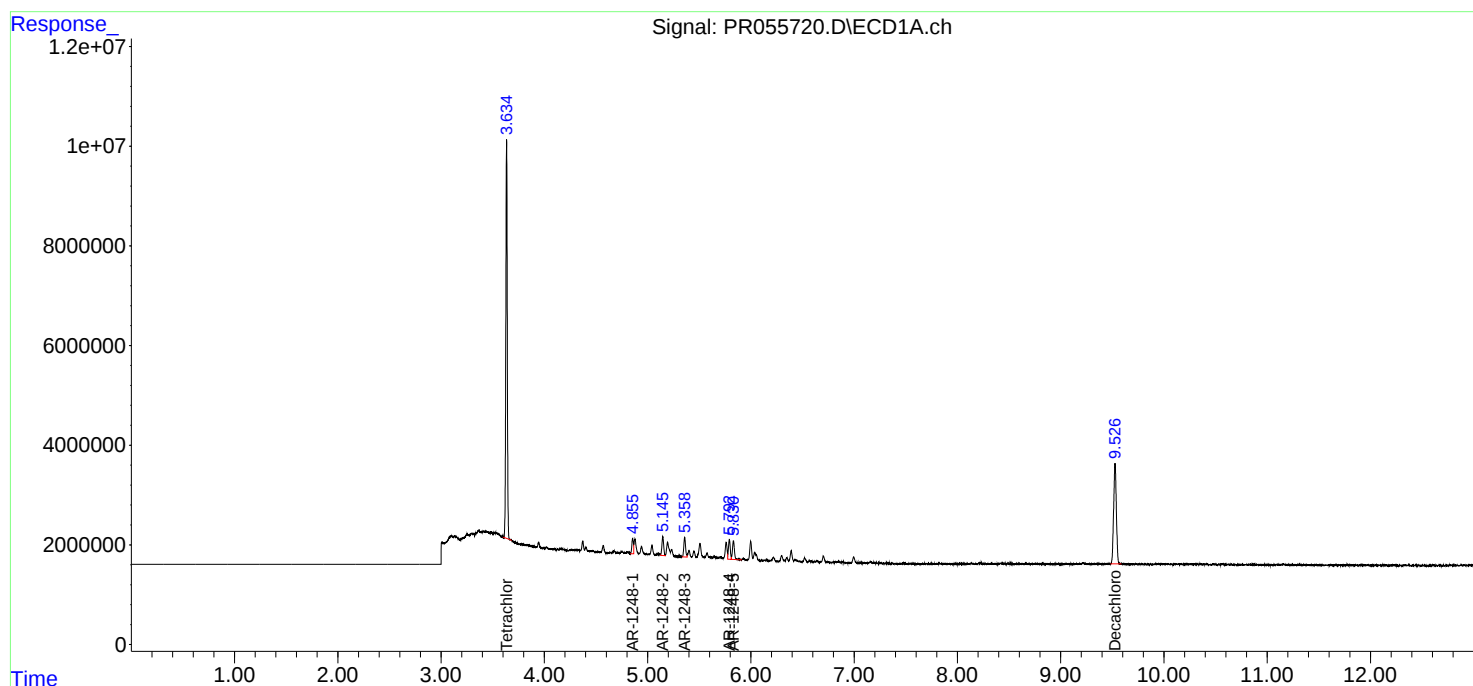
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

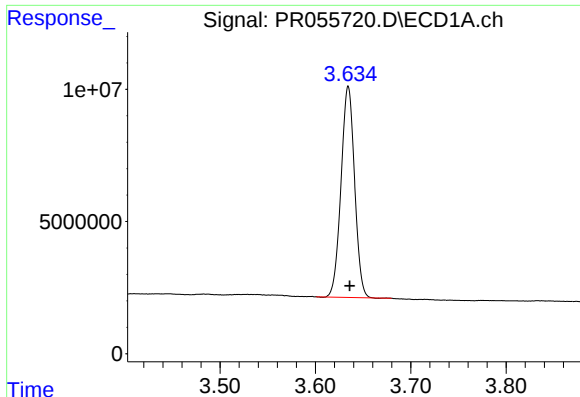
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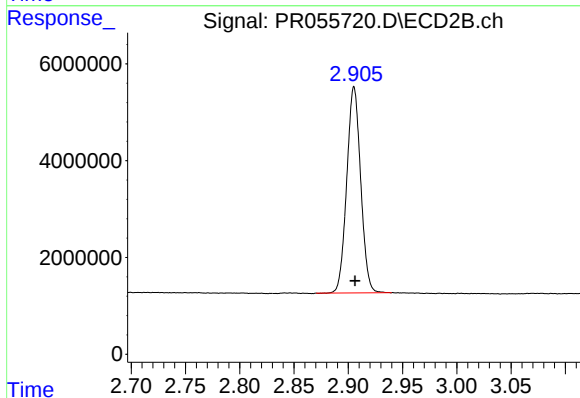




#1 Tetrachloro-m-xylene

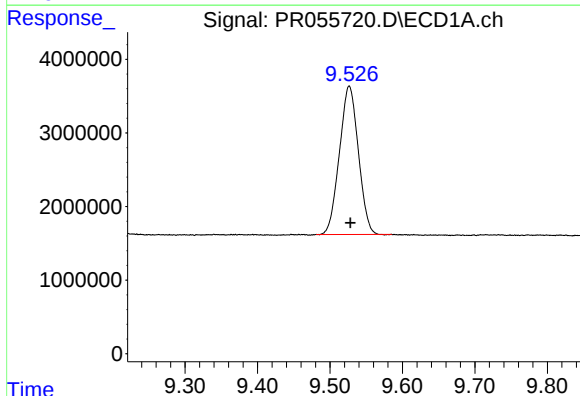
R.T.: 3.634 min
Delta R.T.: -0.002 min
Response: 78700816
Conc: 18.44 ng/ml

Instrument :
ECD_R
ClientSampleId :
LOQ-SOIL-02-QT3-2022



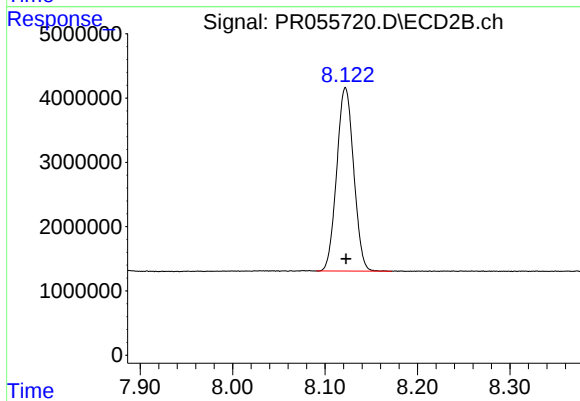
#1 Tetrachloro-m-xylene

R.T.: 2.905 min
Delta R.T.: 0.000 min
Response: 38091715
Conc: 18.97 ng/ml



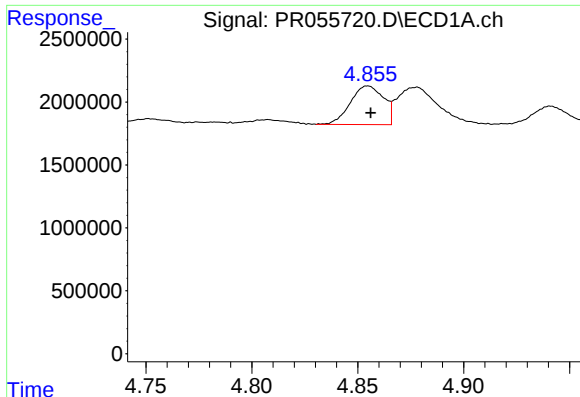
#2 Decachlorobiphenyl

R.T.: 9.527 min
Delta R.T.: -0.002 min
Response: 36610883
Conc: 20.59 ng/ml



#2 Decachlorobiphenyl

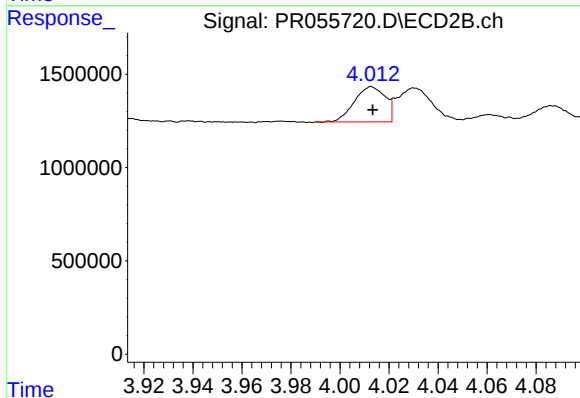
R.T.: 8.122 min
Delta R.T.: 0.000 min
Response: 36401389
Conc: 20.01 ng/ml



#21 AR-1248-1

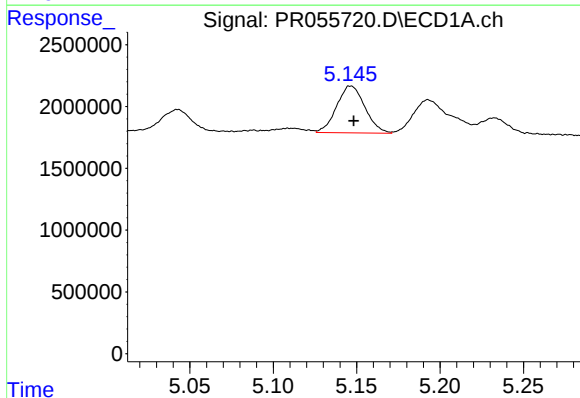
R.T.: 4.855 min
Delta R.T.: -0.001 min
Response: 3338090
Conc: 45.92 ng/ml

Instrument :
ECD_R
ClientSampleId :
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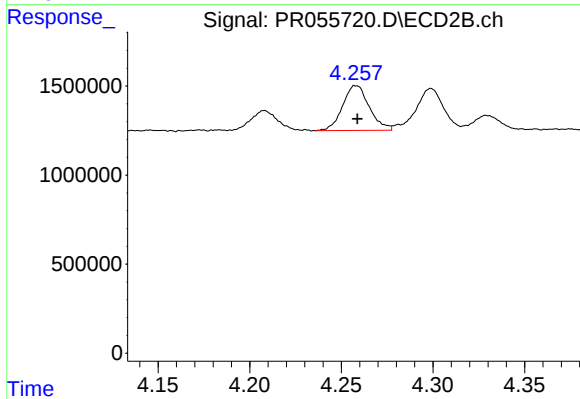
#21 AR-1248-1

R.T.: 4.013 min
Delta R.T.: 0.000 min
Response: 1645385
Conc: 40.43 ng/ml



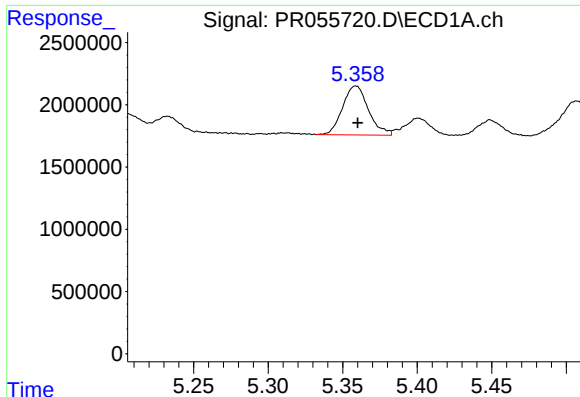
#22 AR-1248-2

R.T.: 5.147 min
Delta R.T.: -0.002 min
Response: 4494078
Conc: 50.54 ng/ml



#22 AR-1248-2

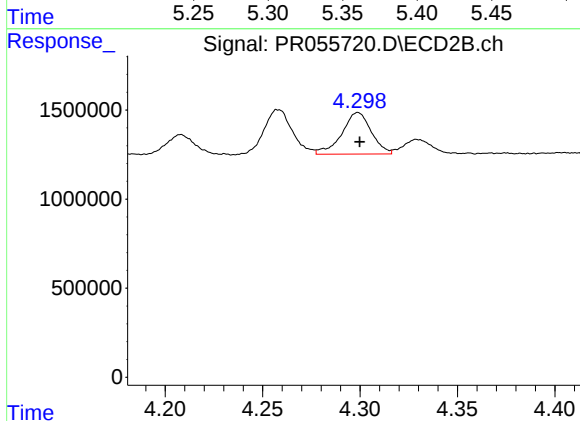
R.T.: 4.258 min
Delta R.T.: 0.000 min
Response: 2550958
Conc: 46.09 ng/ml



#23 AR-1248-3

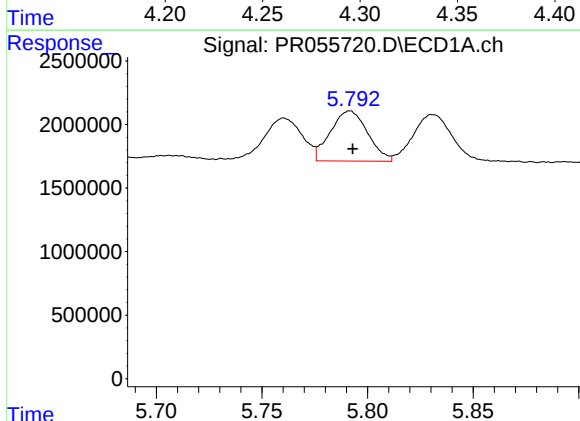
R.T.: 5.359 min
Delta R.T.: -0.001 min
Response: 4759572
Conc: 47.83 ng/ml

Instrument :
ECD_R
ClientSampleId :
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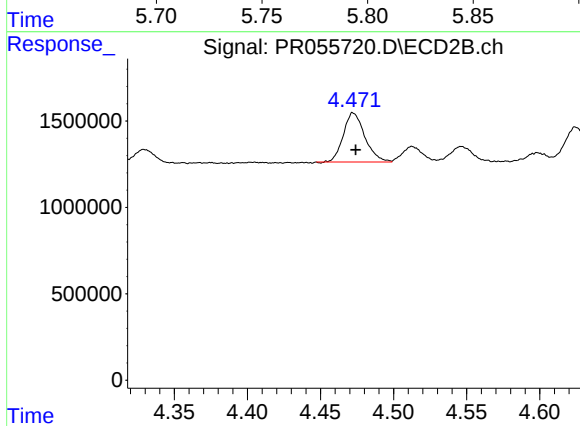
#23 AR-1248-3

R.T.: 4.299 min
Delta R.T.: 0.000 min
Response: 2457652
Conc: 43.70 ng/ml



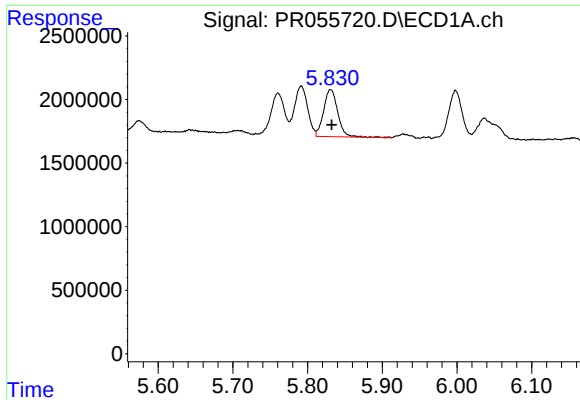
#24 AR-1248-4

R.T.: 5.792 min
Delta R.T.: -0.001 min
Response: 4856950
Conc: 49.70 ng/ml



#24 AR-1248-4

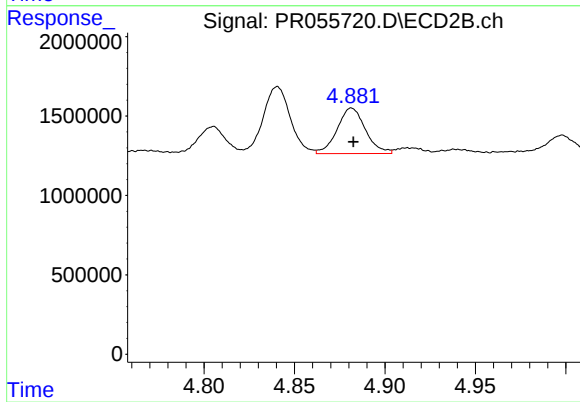
R.T.: 4.473 min
Delta R.T.: -0.002 min
Response: 2920929
Conc: 43.04 ng/ml



#25 AR-1248-5

R.T.: 5.831 min
Delta R.T.: -0.001 min
Response: 4901181
Conc: 50.20 ng/ml

Instrument :
ECD_R
ClientSampleId :
LOQ-SOIL-02-QT3-2022



#25 AR-1248-5

R.T.: 4.882 min
Delta R.T.: -0.001 min
Response: 3126076
Conc: 43.83 ng/ml