

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR080622\
 Data File : PR055718.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 06 Aug 2022 10:40
 Operator : AJ\MA
 Sample : N3980-02
 Misc : AR1232 LOQ 50 PPB
 ALS Vial : 58 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 14:30:45 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...	3.635	2.905	92366649	43473661	21.647	21.652
2) SA Decachlor...	9.528	8.123	41832651	41216385	23.527	22.658
Target Compounds						
11) L3 AR-1232-1	4.023	3.289	4917502	2360990	56.697	54.723
12) L3 AR-1232-2	4.571	4.030	2647489	2164155	61.685	53.830
13) L3 AR-1232-3	4.878	4.207	4175247	1130549	57.053	52.352
14) L3 AR-1232-4	5.043	4.298	1917214	944776	55.546	51.457
15) L3 AR-1232-5	5.148	4.473	1555635	1021051	62.351	49.379

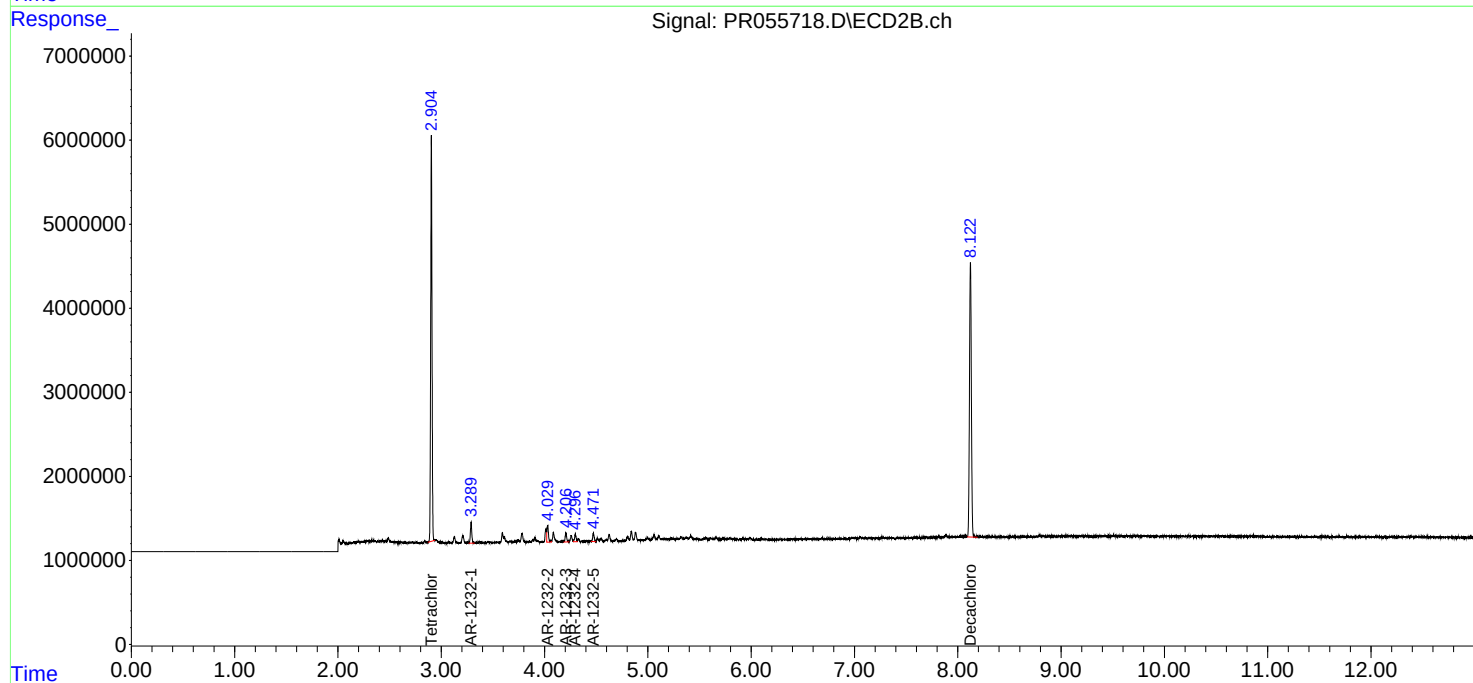
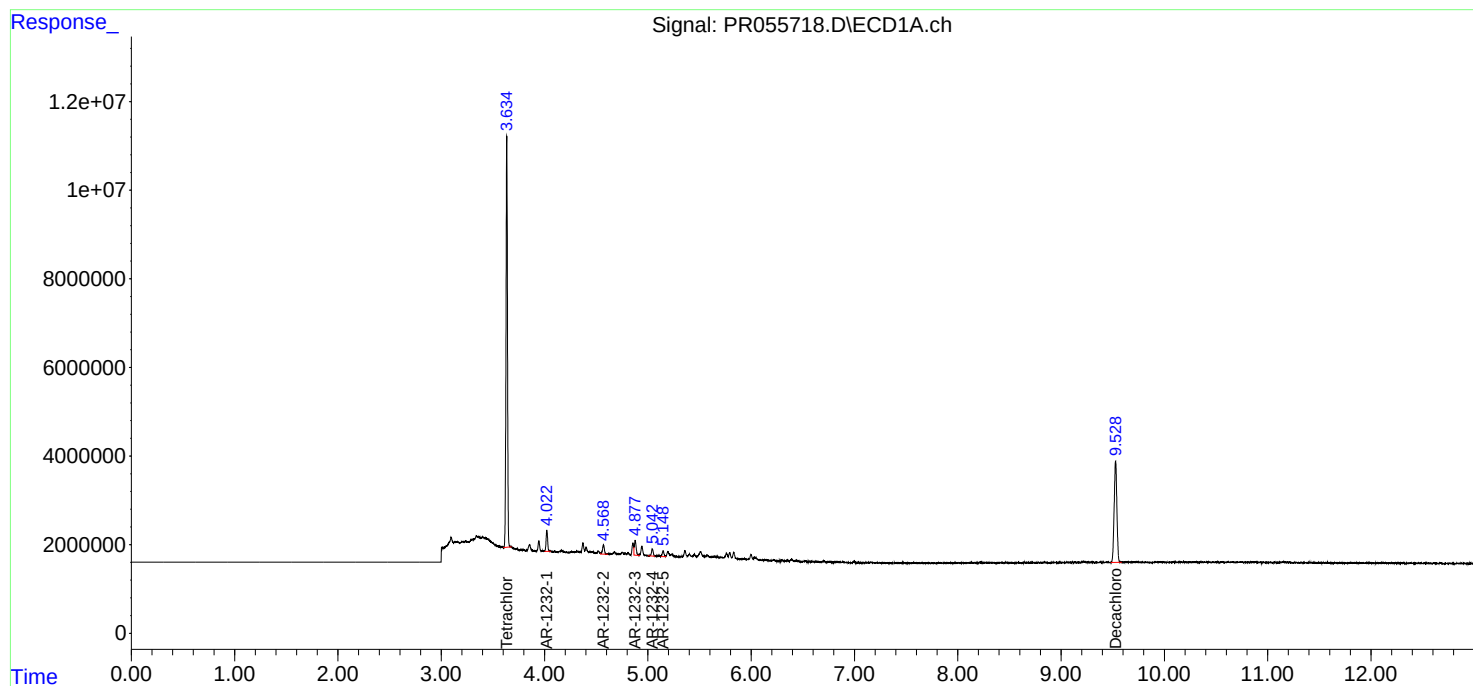
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

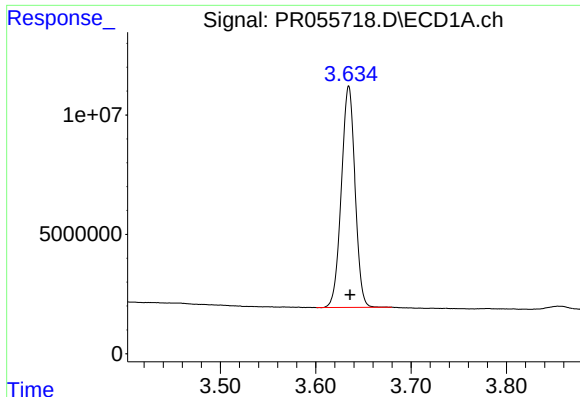
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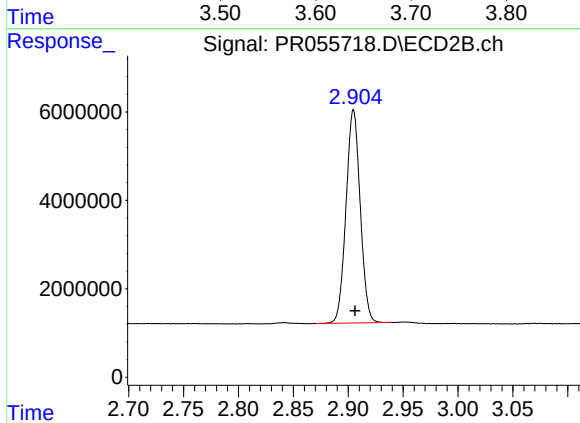




#1 Tetrachloro-m-xylene

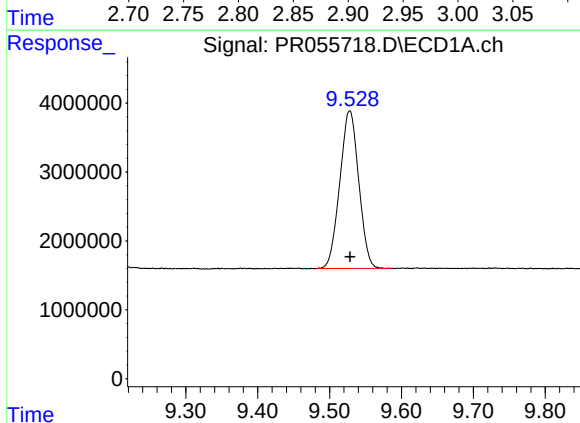
R.T.: 3.635 min
Delta R.T.: -0.001 min
Response: 92366649
Conc: 21.65 ng/ml

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



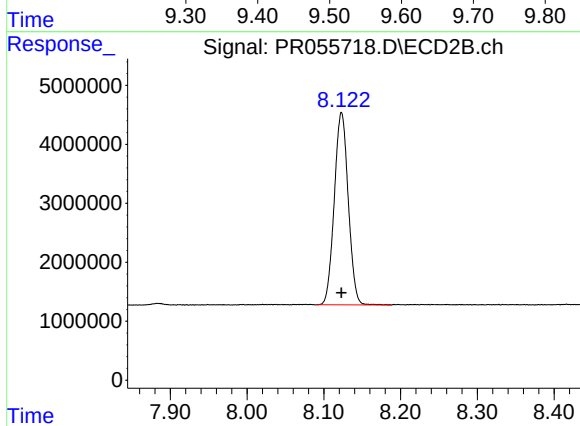
#1 Tetrachloro-m-xylene

R.T.: 2.905 min
Delta R.T.: -0.001 min
Response: 43473661
Conc: 21.65 ng/ml



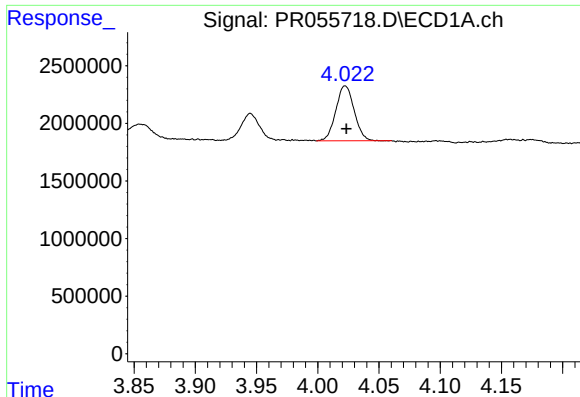
#2 Decachlorobiphenyl

R.T.: 9.528 min
Delta R.T.: 0.000 min
Response: 41832651
Conc: 23.53 ng/ml



#2 Decachlorobiphenyl

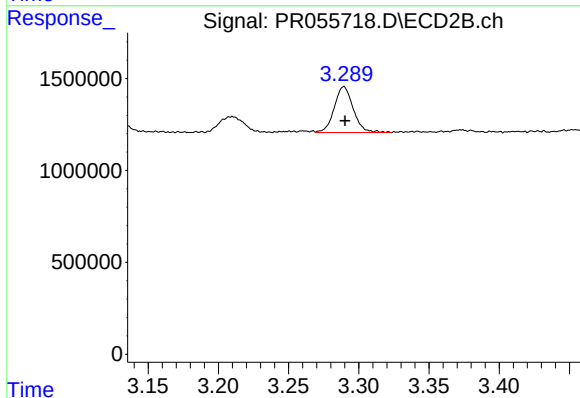
R.T.: 8.123 min
Delta R.T.: 0.000 min
Response: 41216385
Conc: 22.66 ng/ml



#11 AR-1232-1

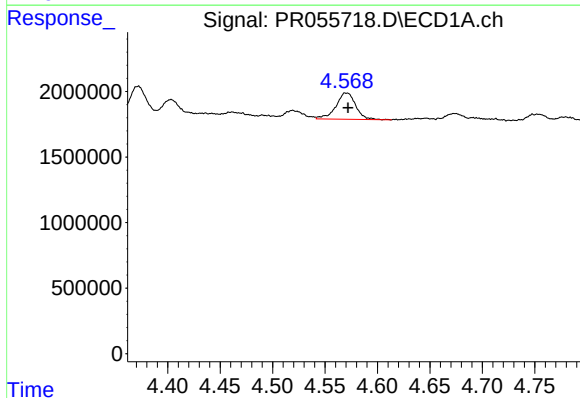
R.T.: 4.023 min
Delta R.T.: 0.000 min
Response: 4917502
Conc: 56.70 ng/ml

Instrument :
ECD_R
ClientSampleId :
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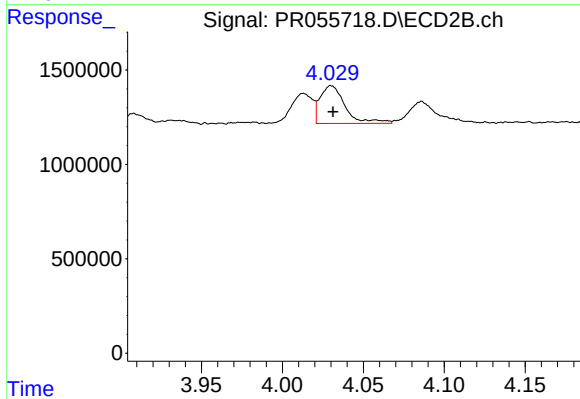
#11 AR-1232-1

R.T.: 3.289 min
Delta R.T.: 0.000 min
Response: 2360990
Conc: 54.72 ng/ml



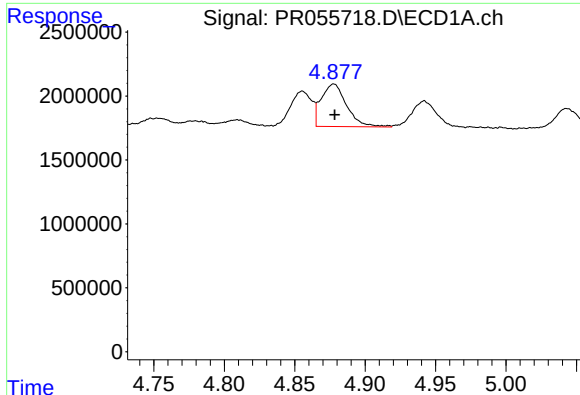
#12 AR-1232-2

R.T.: 4.571 min
Delta R.T.: -0.001 min
Response: 2647489
Conc: 61.68 ng/ml



#12 AR-1232-2

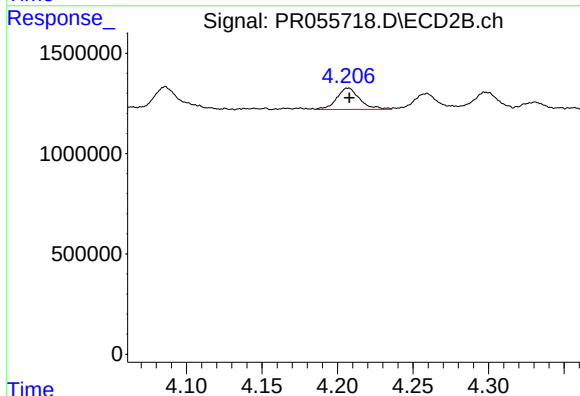
R.T.: 4.030 min
Delta R.T.: -0.001 min
Response: 2164155
Conc: 53.83 ng/ml



#13 AR-1232-3

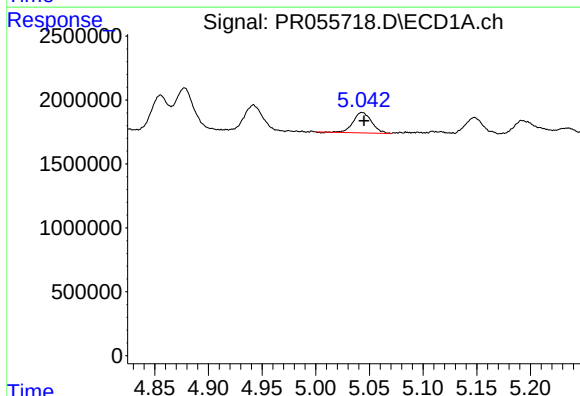
R.T.: 4.878 min
Delta R.T.: 0.000 min
Response: 4175247
Conc: 57.05 ng/ml

Instrument :
ECD_R
ClientSampleId :
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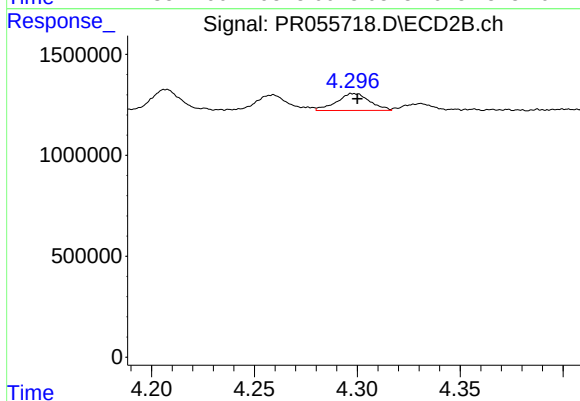
#13 AR-1232-3

R.T.: 4.207 min
Delta R.T.: 0.000 min
Response: 1130549
Conc: 52.35 ng/ml



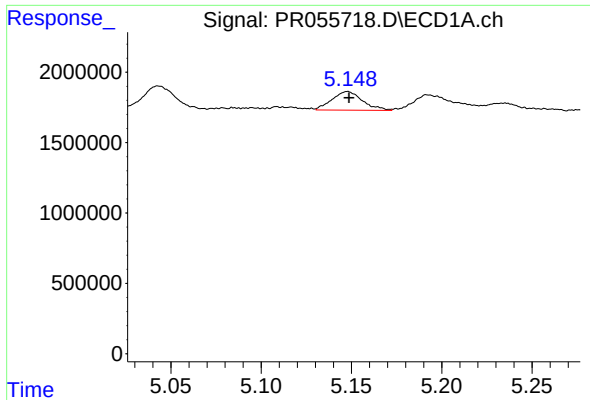
#14 AR-1232-4

R.T.: 5.043 min
Delta R.T.: -0.002 min
Response: 1917214
Conc: 55.55 ng/ml



#14 AR-1232-4

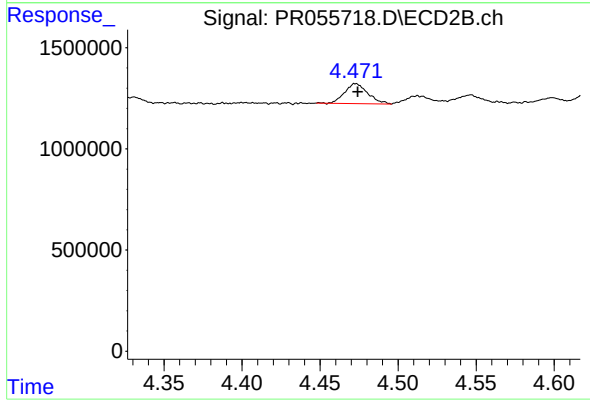
R.T.: 4.298 min
Delta R.T.: -0.002 min
Response: 944776
Conc: 51.46 ng/ml



#15 AR-1232-5

R.T.: 5.148 min
Delta R.T.: 0.000 min
Response: 1555635
Conc: 62.35 ng/ml

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



#15 AR-1232-5

R.T.: 4.473 min
Delta R.T.: -0.001 min
Response: 1021051
Conc: 49.38 ng/ml