

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR080622\
 Data File : PR055688.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 06 Aug 2022 01:14
 Operator : AJ\MA
 Sample : N3980-01
 Misc : AR1248 LOD 40 PPB
 ALS Vial : 34 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 LOD-MDL-SOIL-01-QT3-2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 06 04:03:06 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	83292075	40472470	19.520	20.157
2) SA Decachlor...	9.527	8.121	37739993	37786995	21.226	20.773
Target Compounds						
21) L5 AR-1248-1	4.856	4.013	3137399	1602498	43.159	39.377
22) L5 AR-1248-2	5.148	4.258	3964042	2266454	44.583	40.950
23) L5 AR-1248-3	5.360	4.299	4419610	2277187	44.413	40.493
24) L5 AR-1248-4	5.792	4.473	4159376	2583276	42.561	38.068
25) L5 AR-1248-5	5.832	4.882	4472249	2835933	45.808	39.764

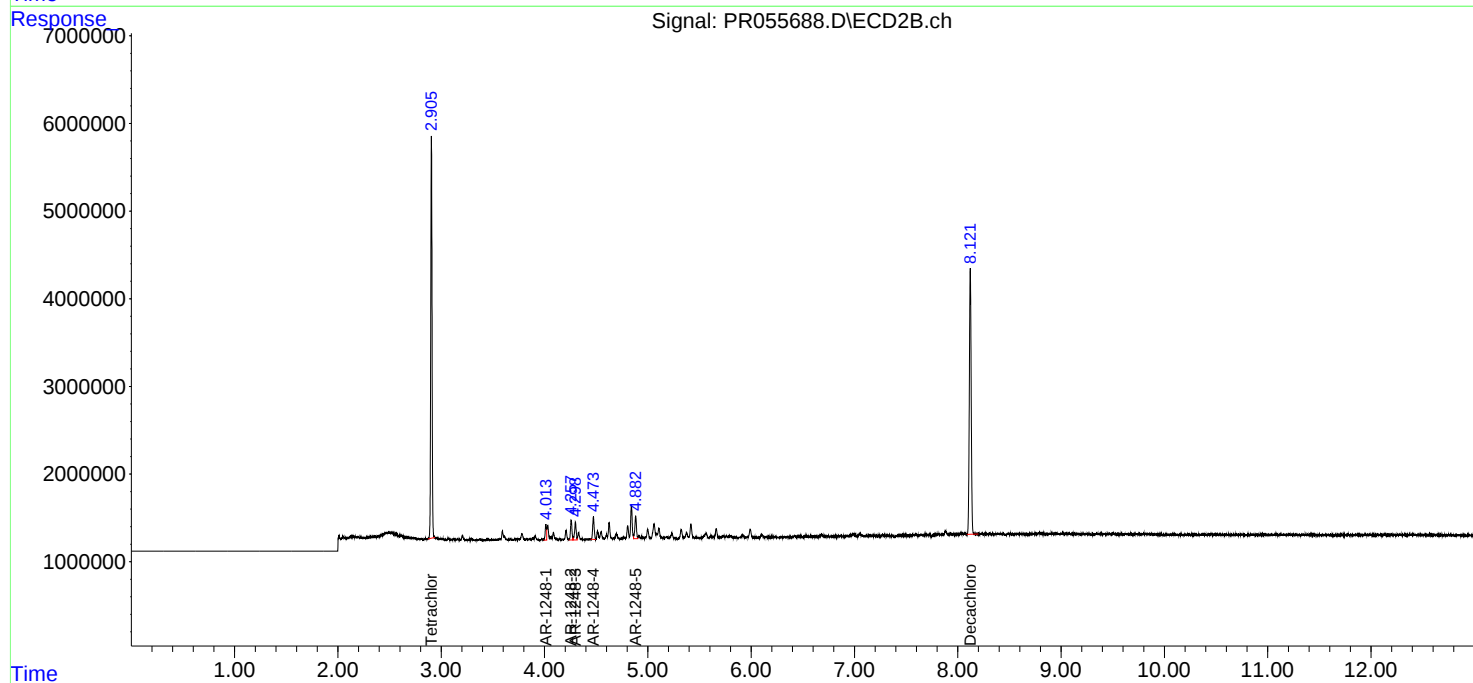
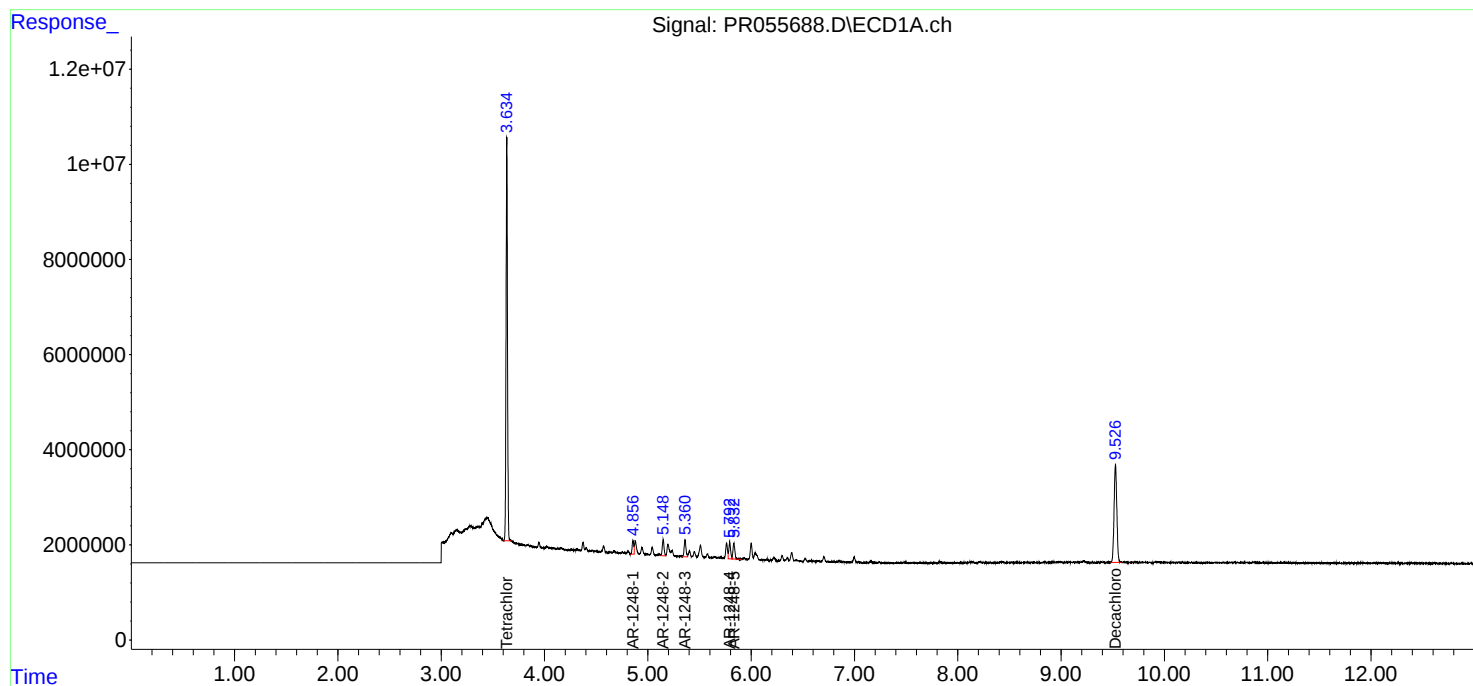
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

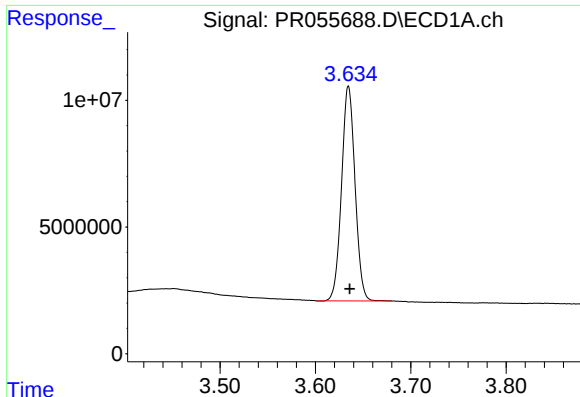
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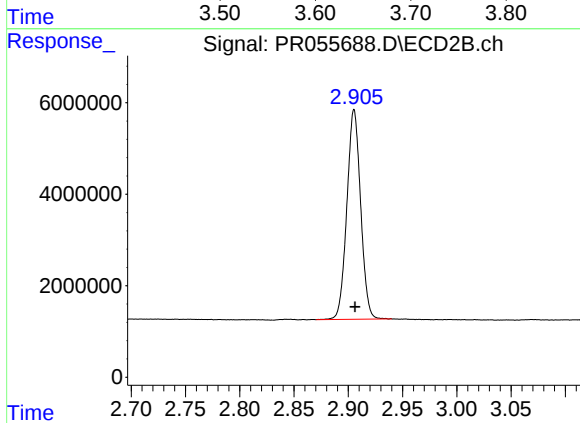




#1 Tetrachloro-m-xylene

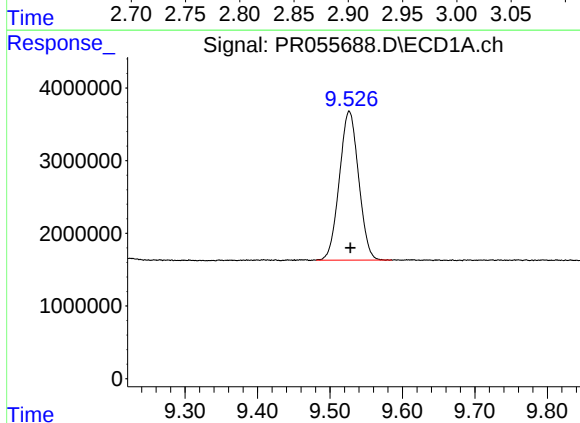
R.T.: 3.635 min
Delta R.T.: -0.001 min
Response: 83292075
Conc: 19.52 ng/ml

Instrument :
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ClientSampleId :
LOD-MDL-SOIL-01-QT3-2022



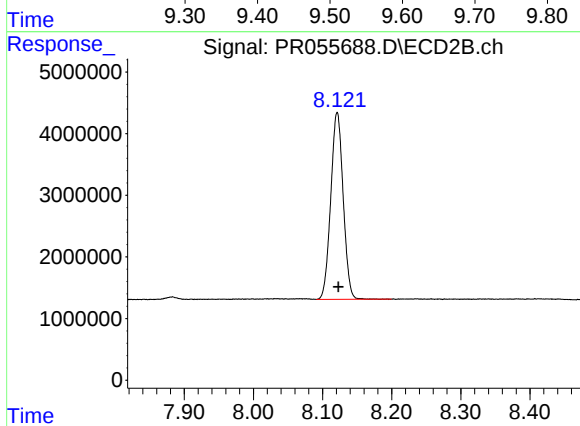
#1 Tetrachloro-m-xylene

R.T.: 2.905 min
Delta R.T.: 0.000 min
Response: 40472470
Conc: 20.16 ng/ml



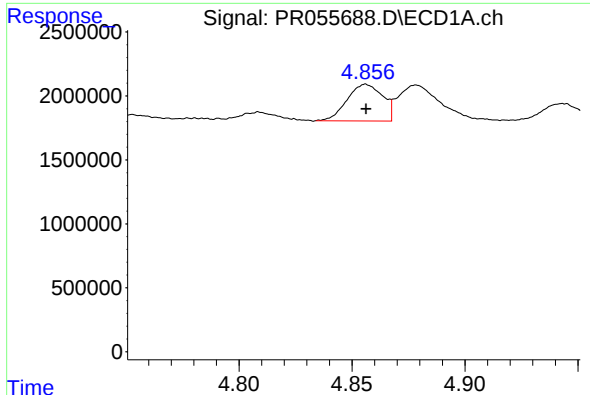
#2 Decachlorobiphenyl

R.T.: 9.527 min
Delta R.T.: -0.002 min
Response: 37739993
Conc: 21.23 ng/ml



#2 Decachlorobiphenyl

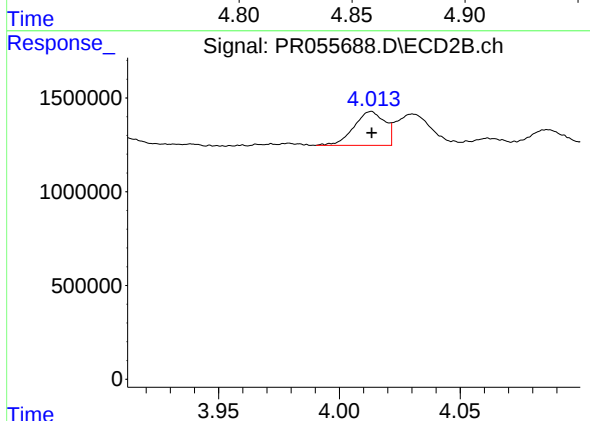
R.T.: 8.121 min
Delta R.T.: -0.002 min
Response: 37786995
Conc: 20.77 ng/ml



#21 AR-1248-1

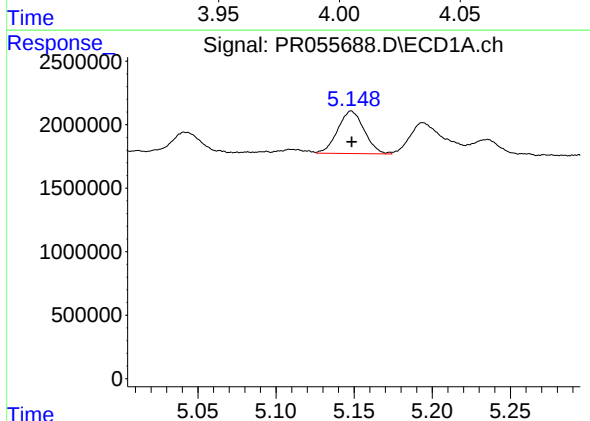
R.T.: 4.856 min
Delta R.T.: 0.000 min
Response: 3137399
Conc: 43.16 ng/ml

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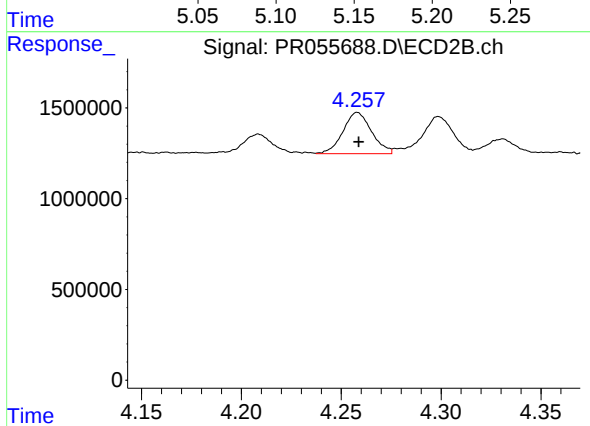
#21 AR-1248-1

R.T.: 4.013 min
Delta R.T.: 0.000 min
Response: 1602498
Conc: 39.38 ng/ml



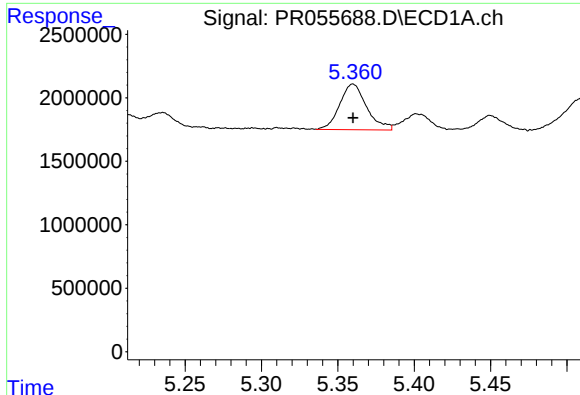
#22 AR-1248-2

R.T.: 5.148 min
Delta R.T.: 0.000 min
Response: 3964042
Conc: 44.58 ng/ml



#22 AR-1248-2

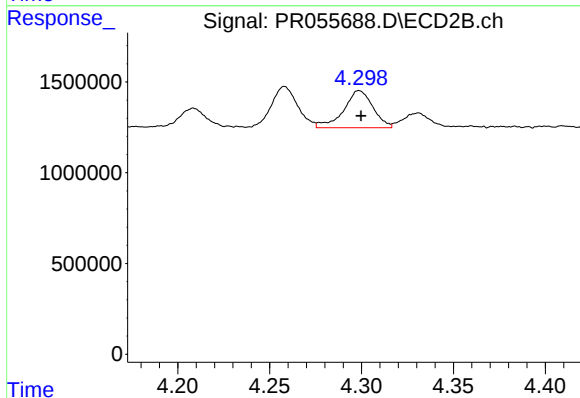
R.T.: 4.258 min
Delta R.T.: 0.000 min
Response: 2266454
Conc: 40.95 ng/ml



#23 AR-1248-3

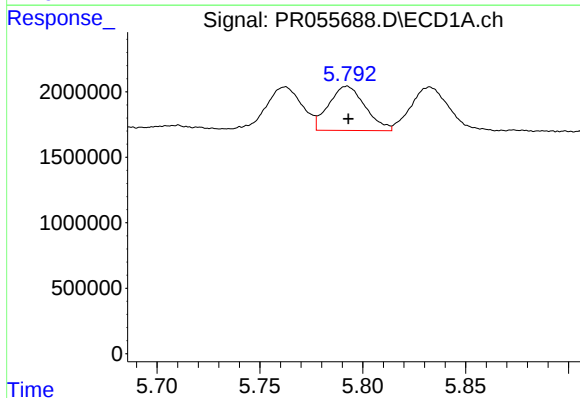
R.T.: 5.360 min
Delta R.T.: 0.000 min
Response: 4419610
Conc: 44.41 ng/ml

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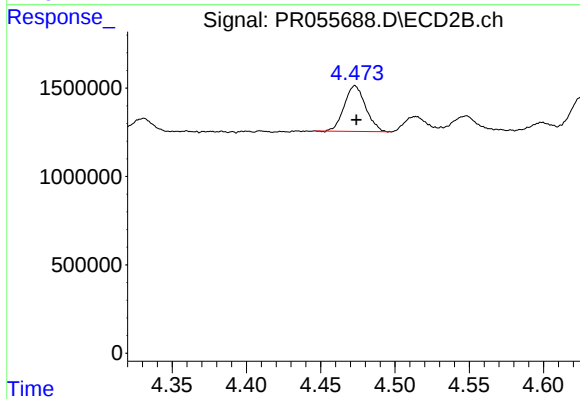
#23 AR-1248-3

R.T.: 4.299 min
Delta R.T.: -0.001 min
Response: 2277187
Conc: 40.49 ng/ml



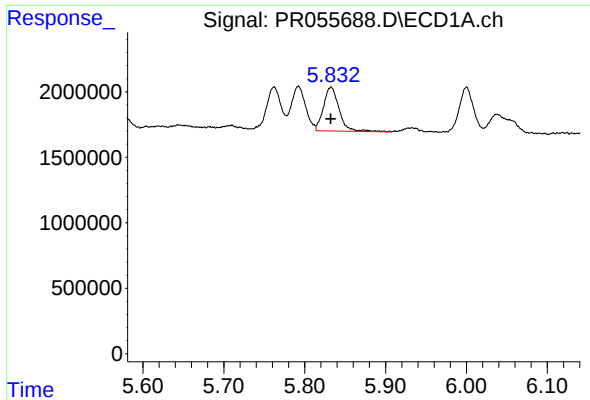
#24 AR-1248-4

R.T.: 5.792 min
Delta R.T.: 0.000 min
Response: 4159376
Conc: 42.56 ng/ml



#24 AR-1248-4

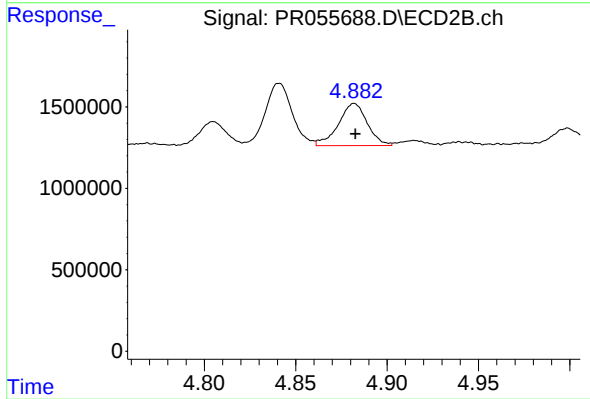
R.T.: 4.473 min
Delta R.T.: 0.000 min
Response: 2583276
Conc: 38.07 ng/ml



#25 AR-1248-5

R.T.: 5.832 min
Delta R.T.: 0.000 min
Response: 4472249
Conc: 45.81 ng/ml

Instrument :
ECD_R
ClientSampleId :
LOD-MDL-SOIL-01-QT3-2022



#25 AR-1248-5

R.T.: 4.882 min
Delta R.T.: 0.000 min
Response: 2835933
Conc: 39.76 ng/ml