

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR080622\
 Data File : PR055699.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 06 Aug 2022 04:39
 Operator : AJ\MA
 Sample : N3980-03
 Misc : AR1248 MDL 25 PPB
 ALS Vial : 43 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 MDL-SOIL-03-QT3-2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 06 07:34:11 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	87206184	41510730	20.437	20.675
2) SA Decachlor...	9.524	8.121	39546397	38923636	22.241	21.398
Target Compounds						
21) L5 AR-1248-1	4.856	4.013	2275210	1044908	31.298	25.676
22) L5 AR-1248-2	5.148	4.259	2951003	1603789	33.189	28.977
23) L5 AR-1248-3	5.359	4.299	3286411	1614507	33.026	28.709
24) L5 AR-1248-4	5.792	4.473	3357889	1823841	34.360	26.876
25) L5 AR-1248-5	5.832	4.882	3723174	1974166	38.136	27.681 #

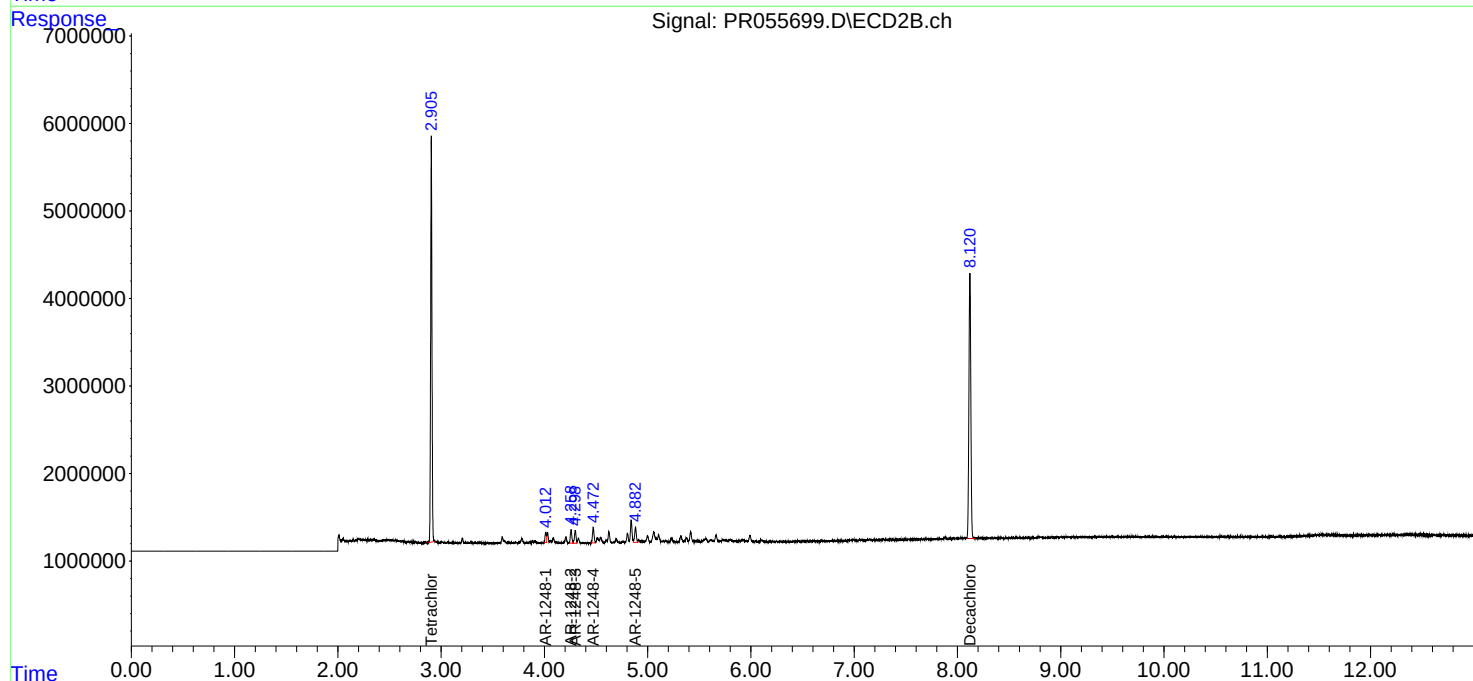
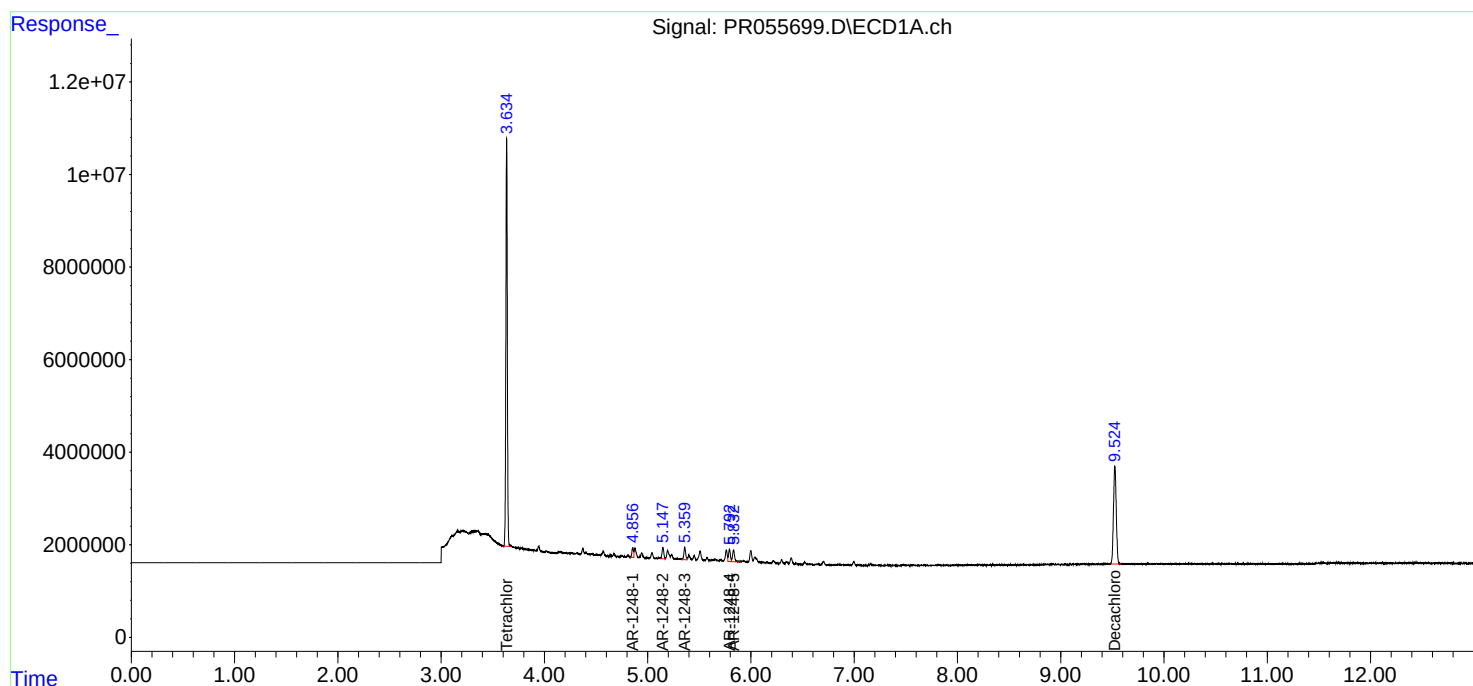
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

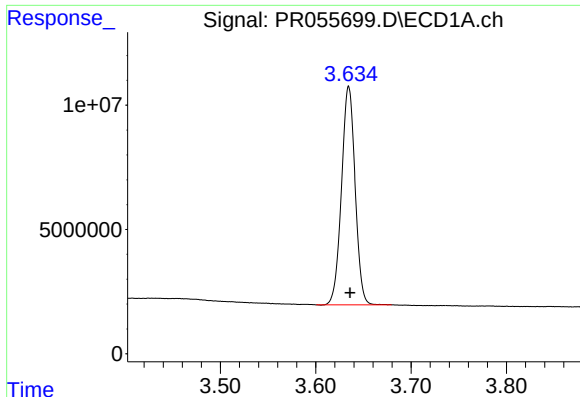
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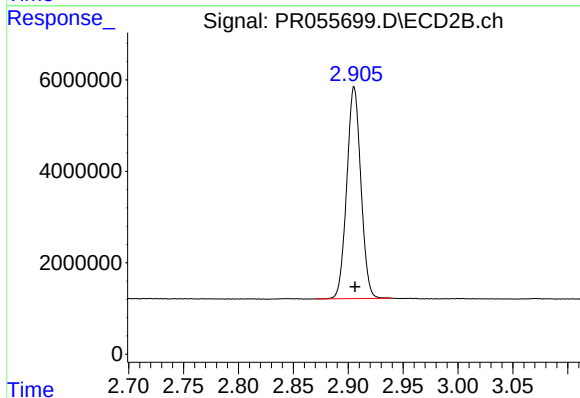




#1 Tetrachloro-m-xylene

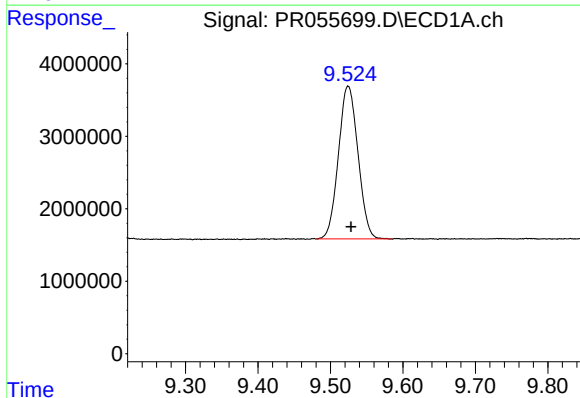
R.T.: 3.635 min
Delta R.T.: -0.001 min
Response: 87206184
Conc: 20.44 ng/ml

Instrument :
ECD_R
ClientSampleId :
MDL-SOIL-03-QT3-2022



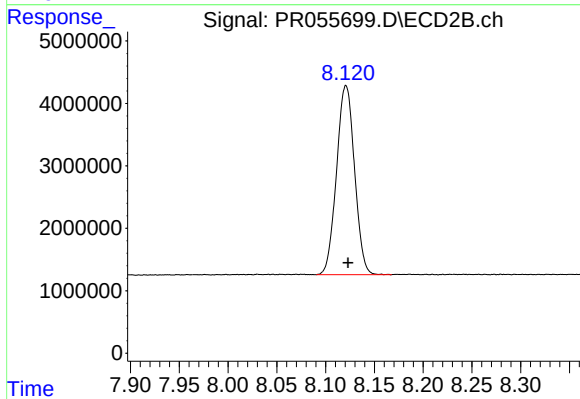
#1 Tetrachloro-m-xylene

R.T.: 2.905 min
Delta R.T.: 0.000 min
Response: 41510730
Conc: 20.67 ng/ml



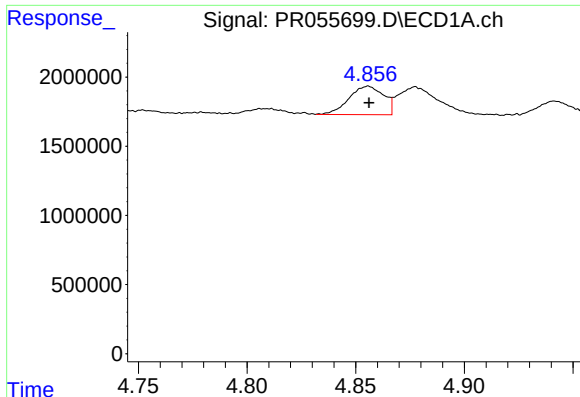
#2 Decachlorobiphenyl

R.T.: 9.524 min
Delta R.T.: -0.004 min
Response: 39546397
Conc: 22.24 ng/ml



#2 Decachlorobiphenyl

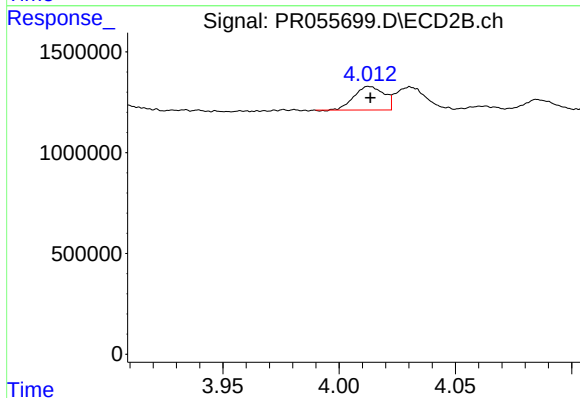
R.T.: 8.121 min
Delta R.T.: -0.002 min
Response: 38923636
Conc: 21.40 ng/ml



#21 AR-1248-1

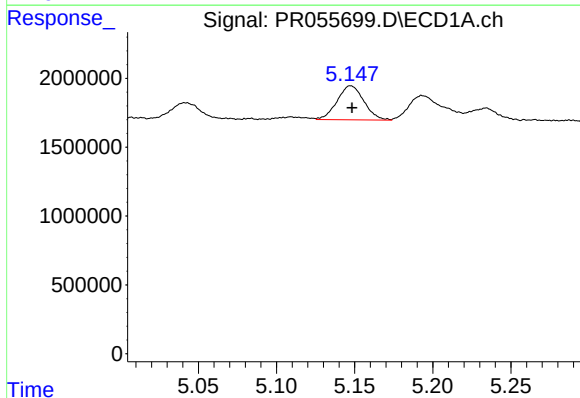
R.T.: 4.856 min
Delta R.T.: 0.000 min
Response: 2275210
Conc: 31.30 ng/ml

Instrument :
ECD_R
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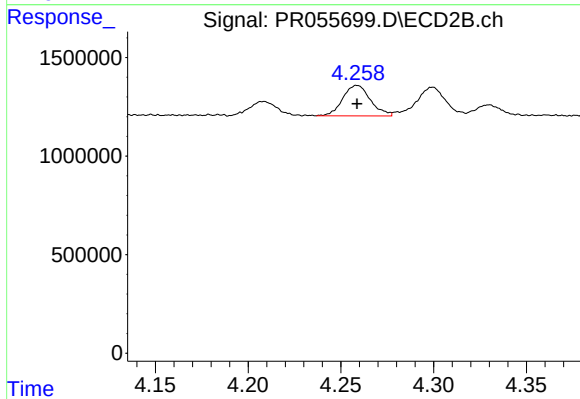
#21 AR-1248-1

R.T.: 4.013 min
Delta R.T.: 0.000 min
Response: 1044908
Conc: 25.68 ng/ml



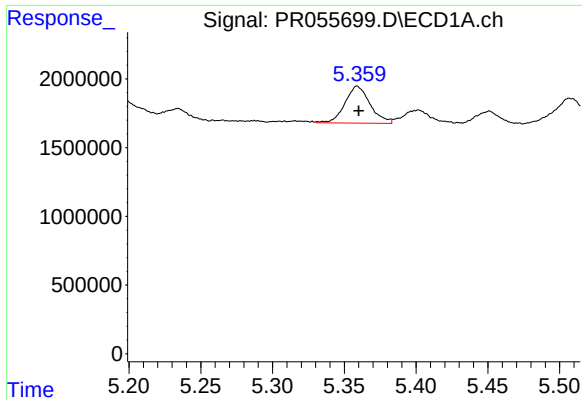
#22 AR-1248-2

R.T.: 5.148 min
Delta R.T.: 0.000 min
Response: 2951003
Conc: 33.19 ng/ml



#22 AR-1248-2

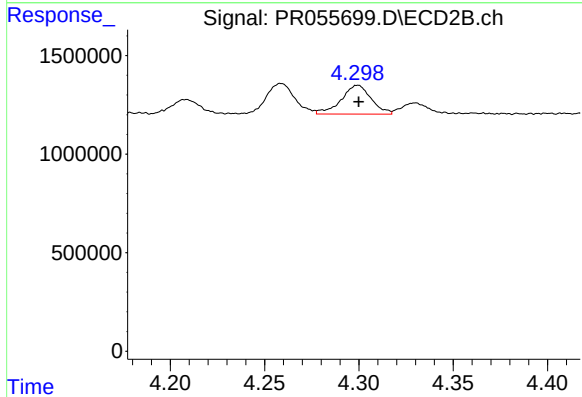
R.T.: 4.259 min
Delta R.T.: 0.000 min
Response: 1603789
Conc: 28.98 ng/ml



#23 AR-1248-3

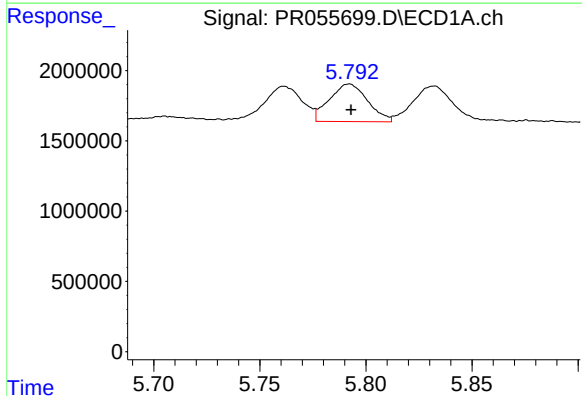
R.T.: 5.359 min
Delta R.T.: 0.000 min
Response: 3286411
Conc: 33.03 ng/ml

Instrument :
ECD_R
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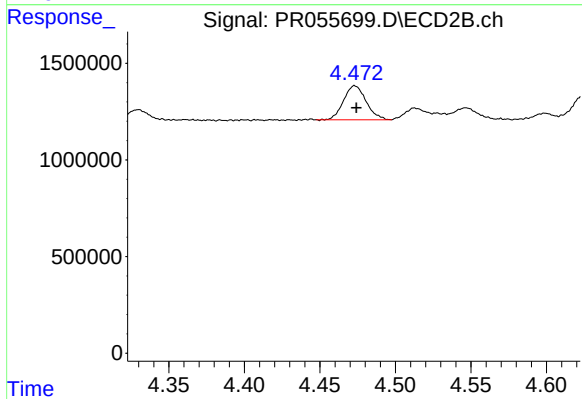
#23 AR-1248-3

R.T.: 4.299 min
Delta R.T.: 0.000 min
Response: 1614507
Conc: 28.71 ng/ml



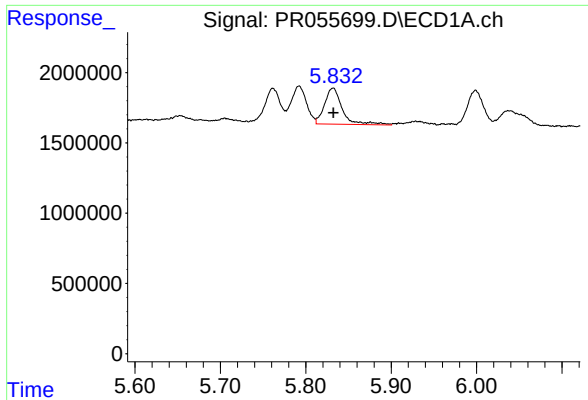
#24 AR-1248-4

R.T.: 5.792 min
Delta R.T.: 0.000 min
Response: 3357889
Conc: 34.36 ng/ml



#24 AR-1248-4

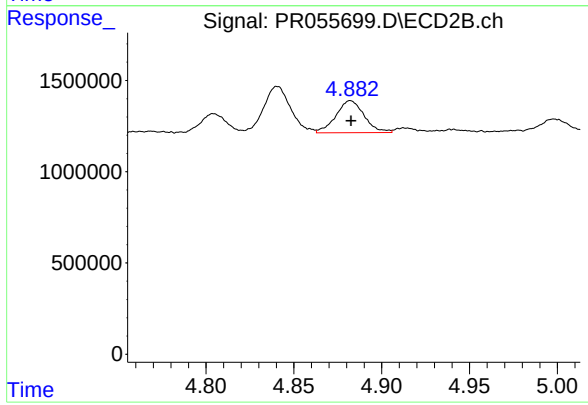
R.T.: 4.473 min
Delta R.T.: 0.000 min
Response: 1823841
Conc: 26.88 ng/ml



#25 AR-1248-5

R.T.: 5.832 min
Delta R.T.: 0.000 min
Response: 3723174
Conc: 38.14 ng/ml

Instrument :
ECD_R
ClientSampleId :
MDL-SOIL-03-QT3-2022



#25 AR-1248-5

R.T.: 4.882 min
Delta R.T.: 0.000 min
Response: 1974166
Conc: 27.68 ng/ml