

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR022423\
 Data File : PR059786.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 25 Feb 2023 06:17
 Operator : YP\AJ
 Sample : 01627-03 (Sig #1); 01627-02 (Sig #2)
 Misc : AR1254 MDL 25 PPB
 ALS Vial : 61 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 MDL-SOIL-03-QT1-2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 25 08:11:47 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR022423.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Feb 24 12:41:32 2023
 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...	3.689	2.905	57866421	83349504	19.368	19.256
2) SA Decachlor...	9.659	8.137	52456868	76256881	22.870	21.616
Target Compounds						
26) L6 AR-1254-1	5.839	4.845	3209046	6223077	34.466	27.418
27) L6 AR-1254-2	6.078	5.005	4954952	5490149	35.059	28.165
28) L6 AR-1254-3	6.472	5.424	4785976	8504246	32.585	27.364
29) L6 AR-1254-4	6.787	5.670	3342936	5154268	31.526	28.567
30) L6 AR-1254-5	7.244	6.112	3744506	7639076	31.476	27.767

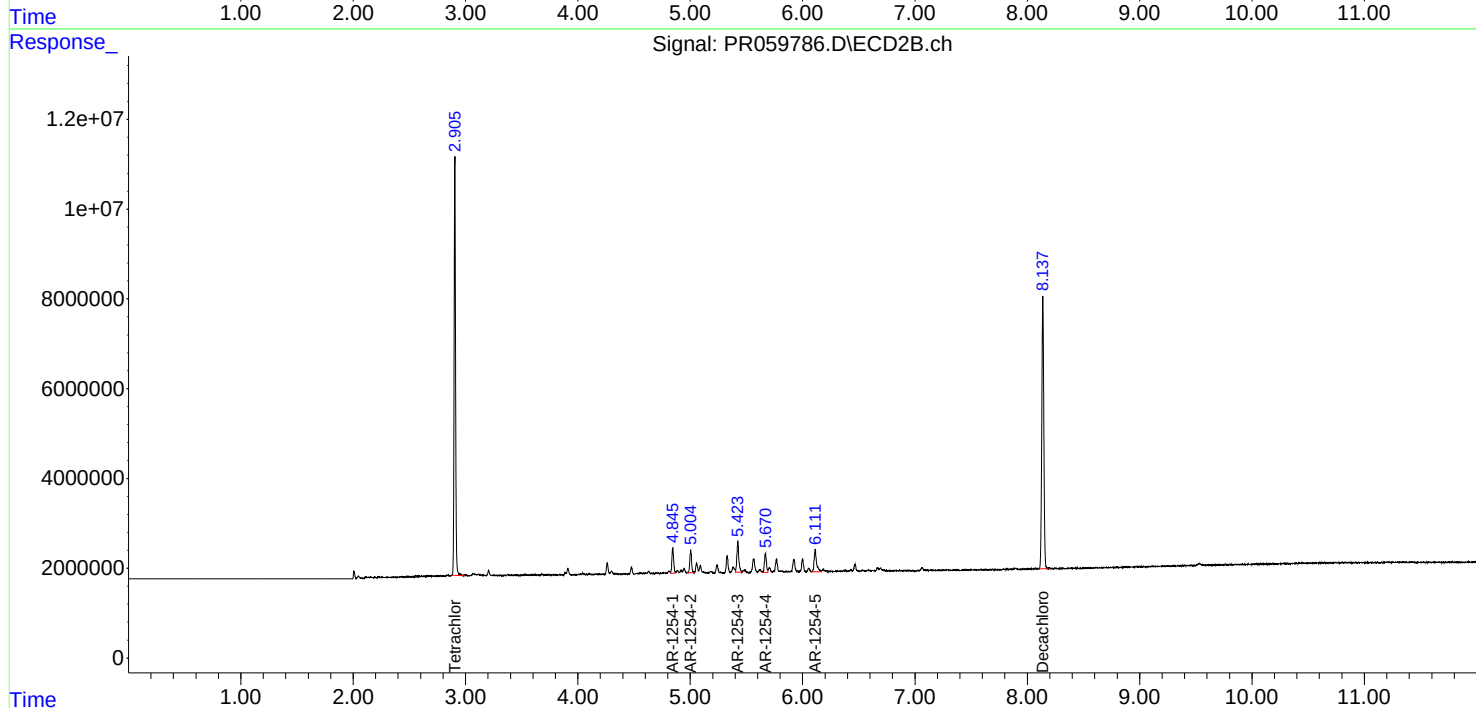
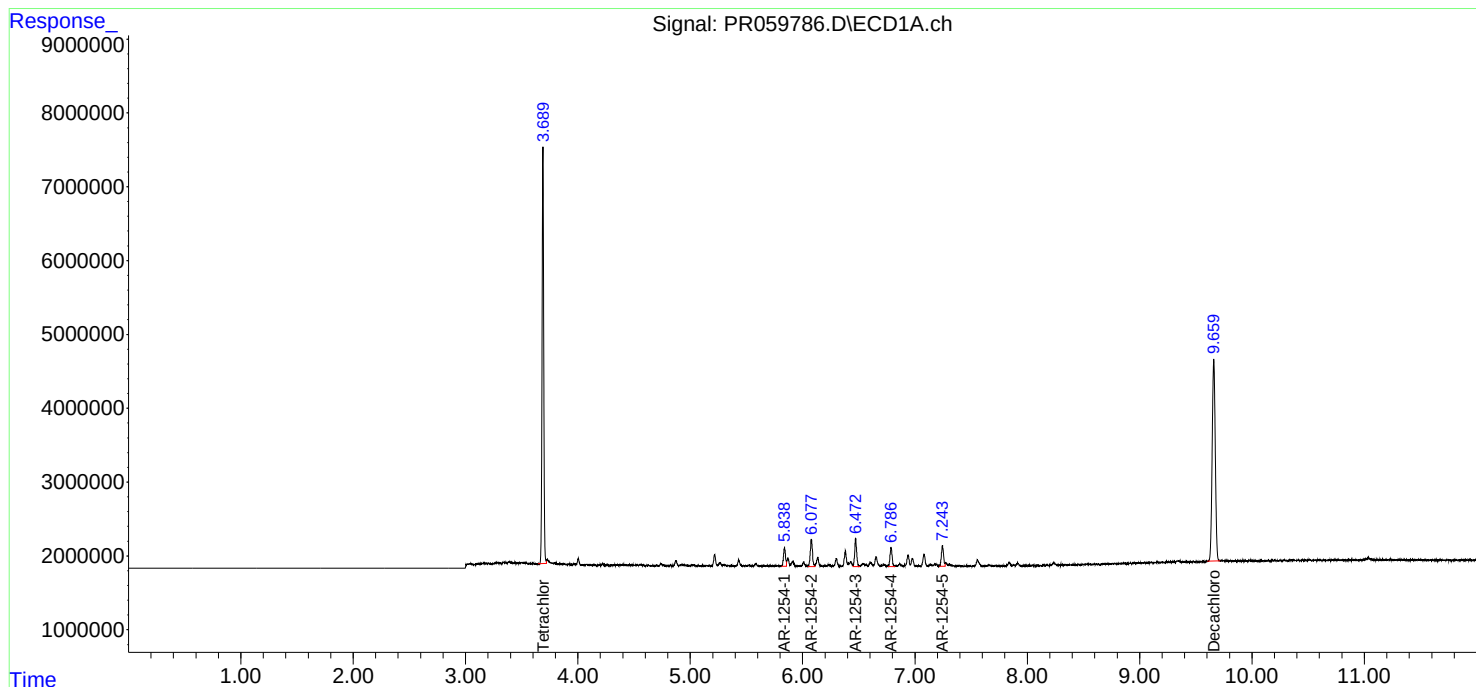
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

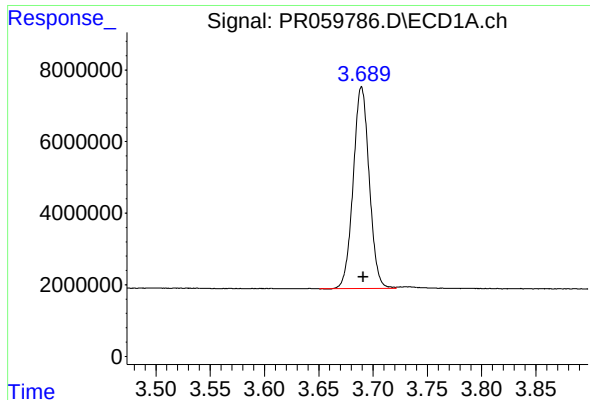
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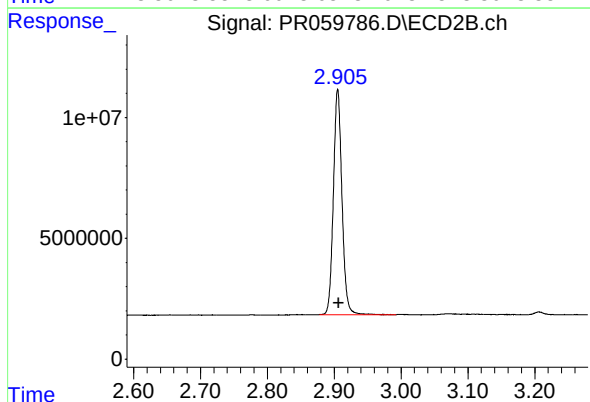




#1 Tetrachloro-m-xylene

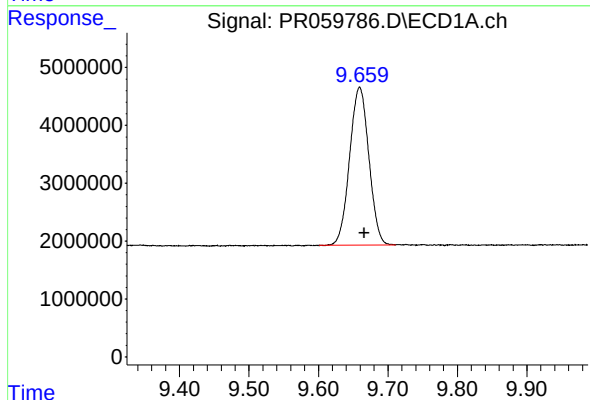
R.T.: 3.689 min
Delta R.T.: -0.002 min
Response: 57866421
Conc: 19.37 ng/ml

Instrument :
ECD_R
ClientSampleId :
MDL-SOIL-03-QT1-2022



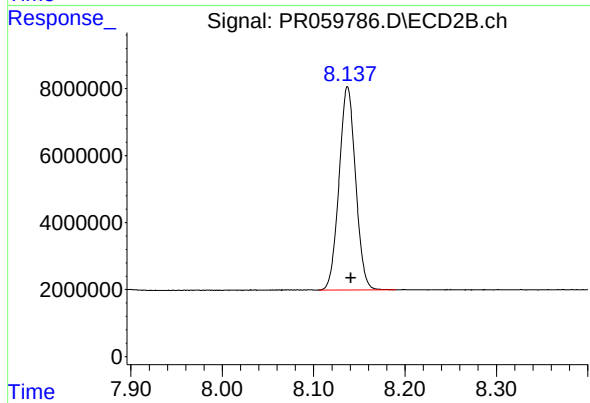
#1 Tetrachloro-m-xylene

R.T.: 2.905 min
Delta R.T.: -0.001 min
Response: 83349504
Conc: 19.26 ng/ml



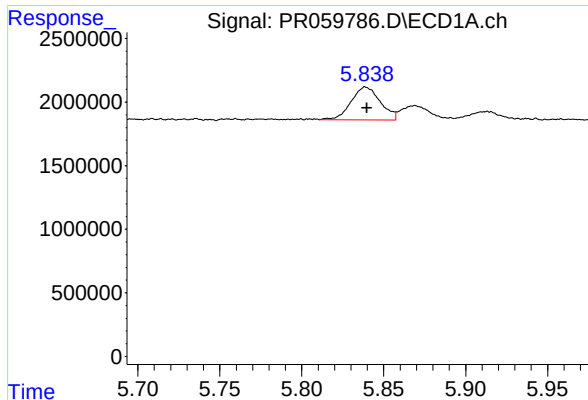
#2 Decachlorobiphenyl

R.T.: 9.659 min
Delta R.T.: -0.007 min
Response: 52456868
Conc: 22.87 ng/ml



#2 Decachlorobiphenyl

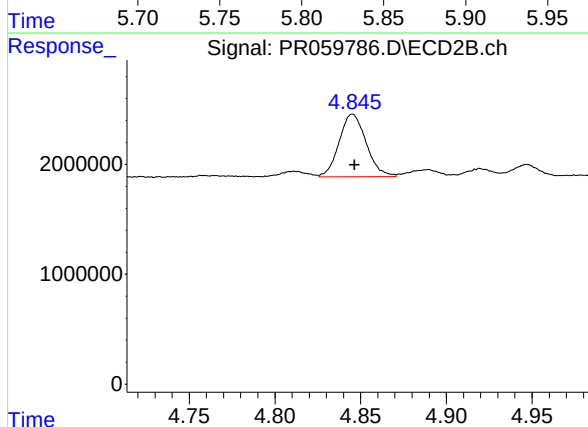
R.T.: 8.137 min
Delta R.T.: -0.004 min
Response: 76256881
Conc: 21.62 ng/ml



#26 AR-1254-1

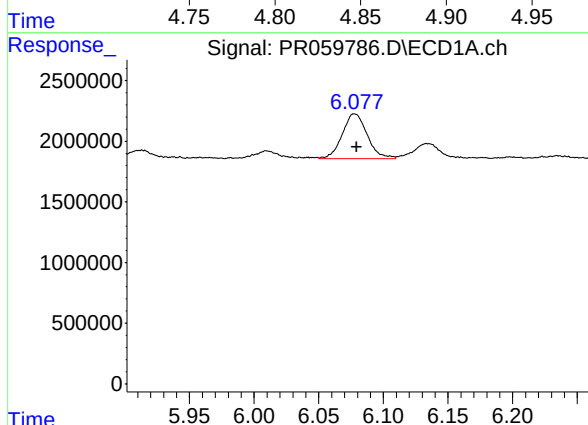
R.T.: 5.839 min
Delta R.T.: 0.000 min
Response: 3209046
Conc: 34.47 ng/ml

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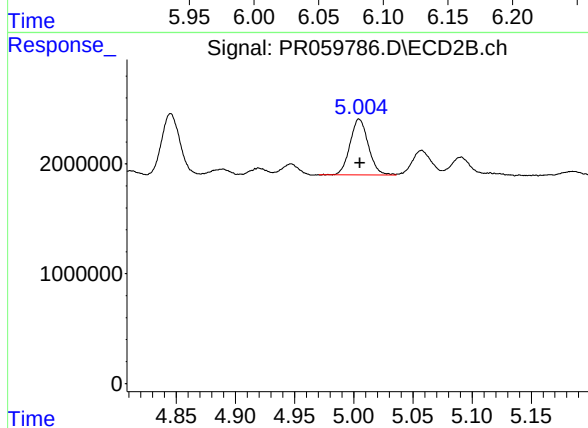
#26 AR-1254-1

R.T.: 4.845 min
Delta R.T.: -0.001 min
Response: 6223077
Conc: 27.42 ng/ml



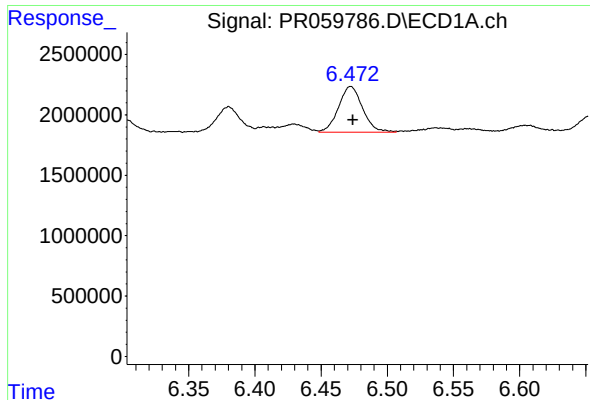
#27 AR-1254-2

R.T.: 6.078 min
Delta R.T.: -0.001 min
Response: 4954952
Conc: 35.06 ng/ml



#27 AR-1254-2

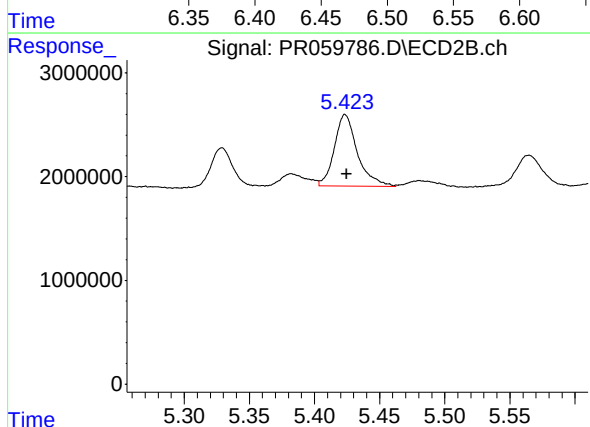
R.T.: 5.005 min
Delta R.T.: 0.000 min
Response: 5490149
Conc: 28.17 ng/ml



#28 AR-1254-3

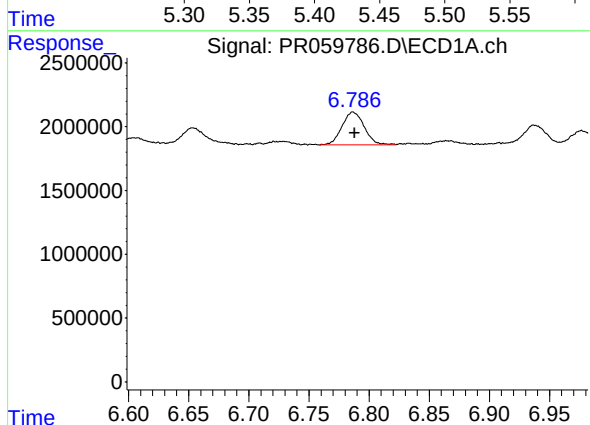
R.T.: 6.472 min
Delta R.T.: -0.002 min
Response: 4785976
Conc: 32.58 ng/ml

Instrument :
ECD_R
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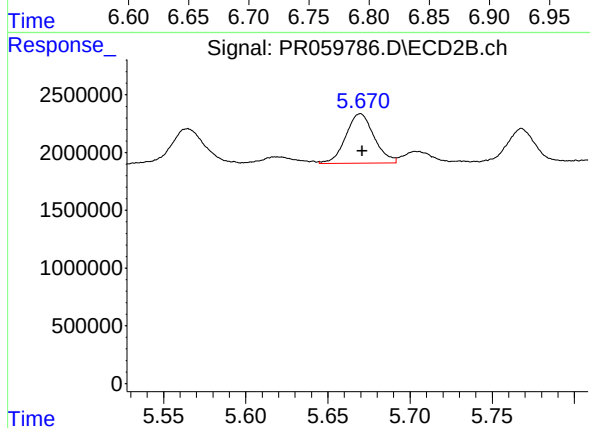
#28 AR-1254-3

R.T.: 5.424 min
Delta R.T.: -0.001 min
Response: 8504246
Conc: 27.36 ng/ml



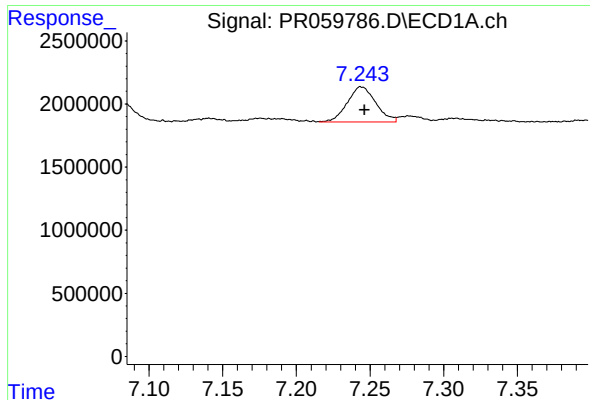
#29 AR-1254-4

R.T.: 6.787 min
Delta R.T.: -0.001 min
Response: 3342936
Conc: 31.53 ng/ml



#29 AR-1254-4

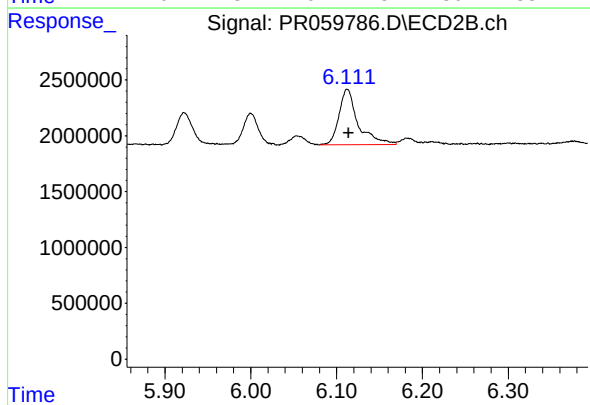
R.T.: 5.670 min
Delta R.T.: -0.001 min
Response: 5154268
Conc: 28.57 ng/ml



#30 AR-1254-5

R.T.: 7.244 min
Delta R.T.: -0.002 min
Response: 3744506
Conc: 31.48 ng/ml

Instrument :
ECD_R
ClientSampleId :
MDL-SOIL-03-QT1-2022



#30 AR-1254-5

R.T.: 6.112 min
Delta R.T.: -0.001 min
Response: 7639076
Conc: 27.77 ng/ml