

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR102522\
 Data File : PR057680.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 25 Oct 2022 19:37
 Operator : AJ\MA
 Sample : N4955-03
 Misc : AR1242 MDL 25 PPB
 ALS Vial : 33 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 MDL-SOIL-03-QT4-2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 25 23:53:29 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR102422.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Mon Oct 24 18:17:24 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...	3.692	2.925	48985796	39807946	23.321	19.784
2) SA Decachlor...	9.630	8.180	49471252	54106169	22.375	22.916
Target Compounds						
16) L4 AR-1242-1	4.921	4.040	1842064	1132787	29.994	22.640
17) L4 AR-1242-2	4.944	4.059	2310415	1626714	27.972	21.768
18) L4 AR-1242-3	5.008	4.237	1608343	922039	30.256	22.175 #
19) L4 AR-1242-4	5.111	4.329	1014343	848891	23.133	24.458
20) L4 AR-1242-5	5.903	4.874	1494047	1025412	23.716	21.198

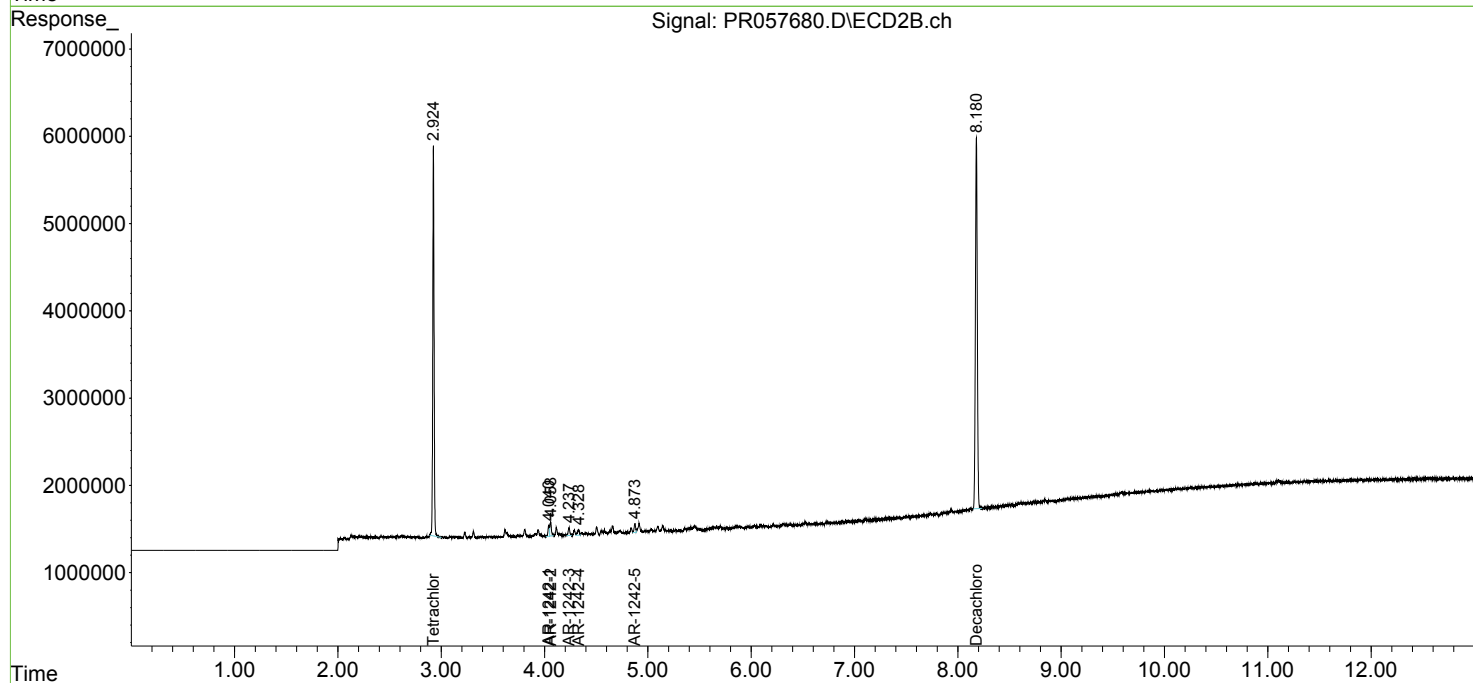
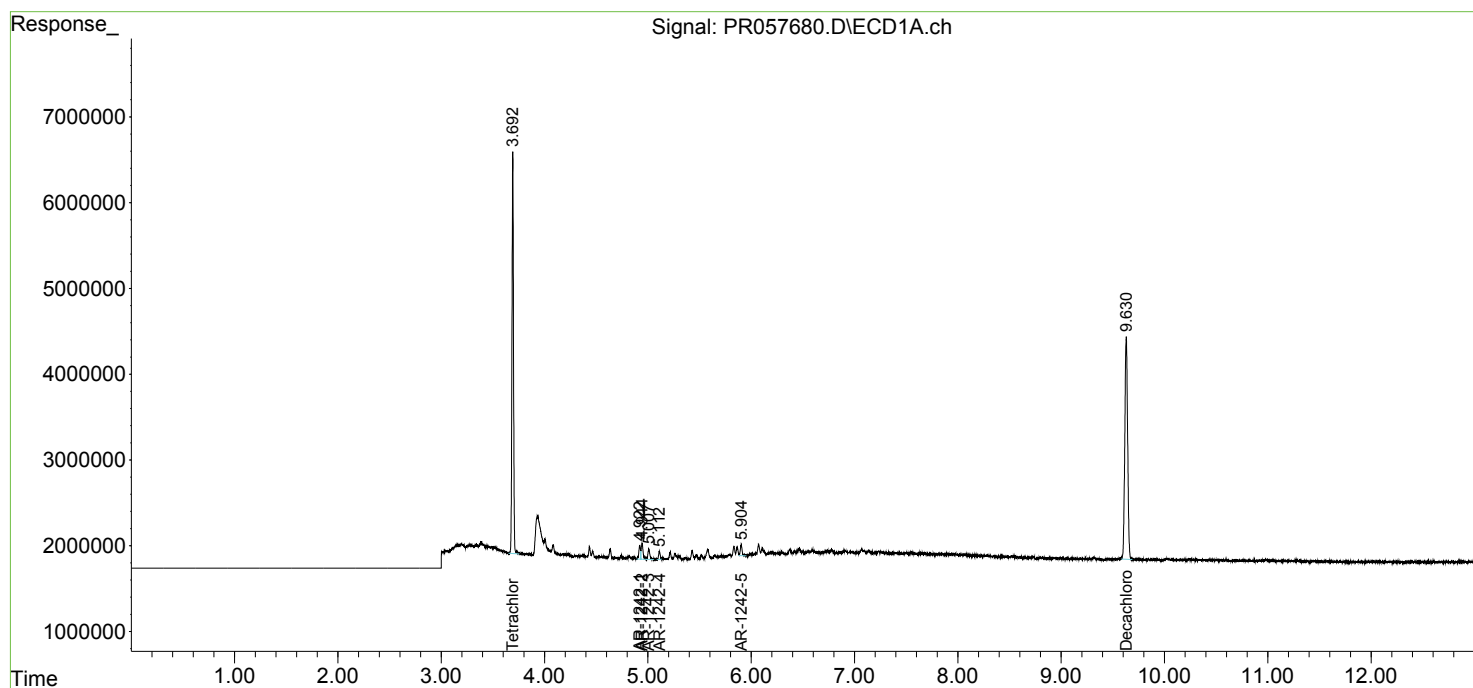
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

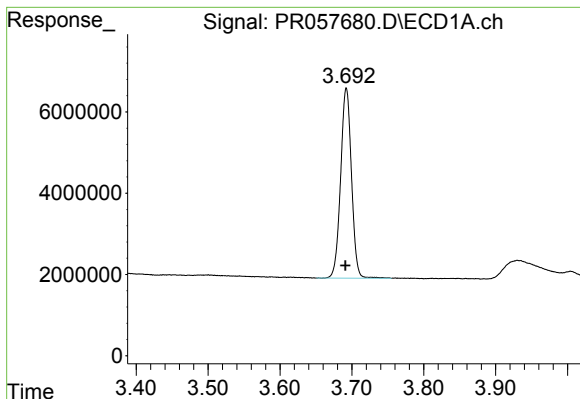
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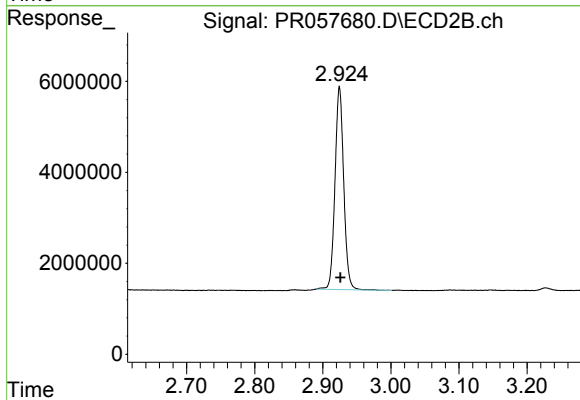




#1 Tetrachloro-m-xylene

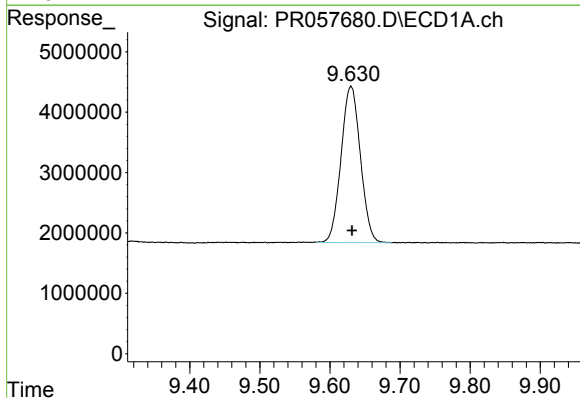
R.T.: 3.692 min
Delta R.T.: 0.001 min
Response: 48985796
Conc: 23.32 ng/ml

Instrument :
ECD_R
ClientSampleId :
MDL-SOIL-03-QT4-2022



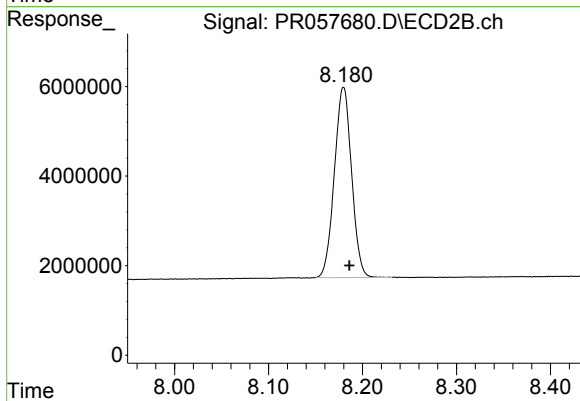
#1 Tetrachloro-m-xylene

R.T.: 2.925 min
Delta R.T.: -0.001 min
Response: 39807946
Conc: 19.78 ng/ml



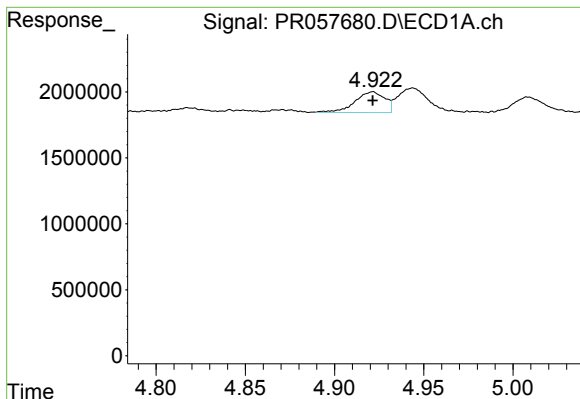
#2 Decachlorobiphenyl

R.T.: 9.630 min
Delta R.T.: -0.001 min
Response: 49471252
Conc: 22.38 ng/ml



#2 Decachlorobiphenyl

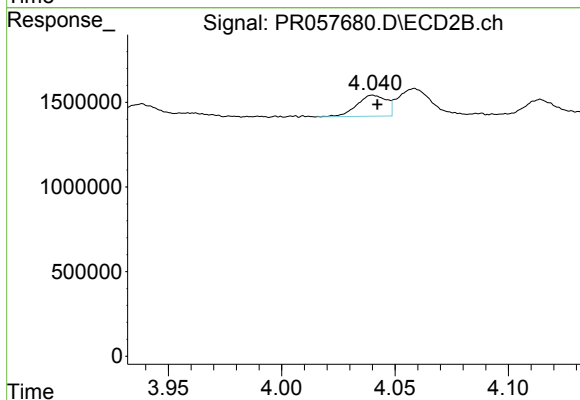
R.T.: 8.180 min
Delta R.T.: -0.006 min
Response: 54106169
Conc: 22.92 ng/ml



#16 AR-1242-1

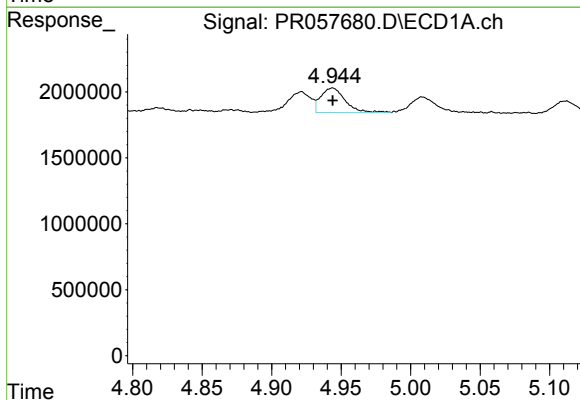
R.T.: 4.921 min
Delta R.T.: 0.000 min
Response: 1842064
Conc: 29.99 ng/ml

Instrument :
ECD_R
ClientSampleId :
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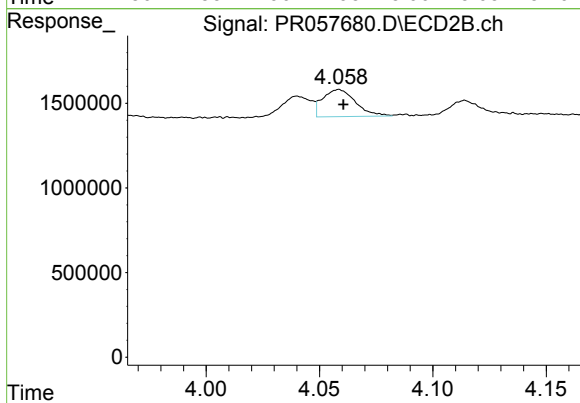
#16 AR-1242-1

R.T.: 4.040 min
Delta R.T.: -0.002 min
Response: 1132787
Conc: 22.64 ng/ml



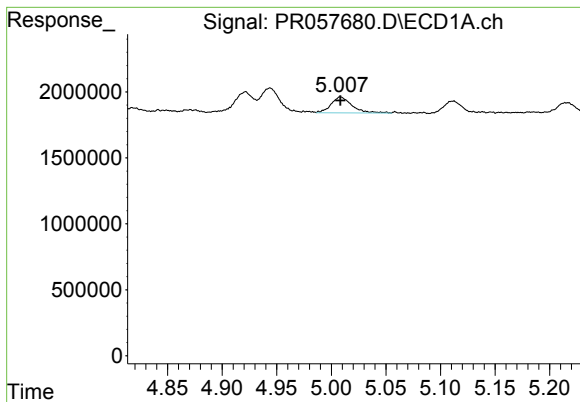
#17 AR-1242-2

R.T.: 4.944 min
Delta R.T.: 0.000 min
Response: 2310415
Conc: 27.97 ng/ml



#17 AR-1242-2

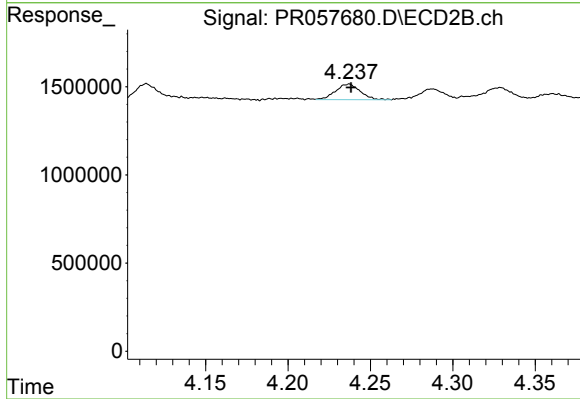
R.T.: 4.059 min
Delta R.T.: -0.002 min
Response: 1626714
Conc: 21.77 ng/ml



#18 AR-1242-3

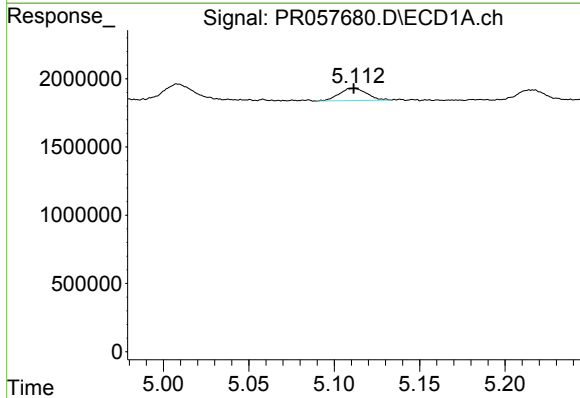
R.T.: 5.008 min
Delta R.T.: 0.000 min
Response: 1608343
Conc: 30.26 ng/ml

Instrument :
ECD_R
ClientSampleId :
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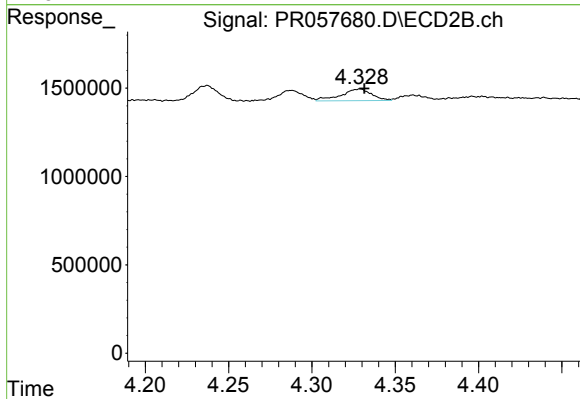
#18 AR-1242-3

R.T.: 4.237 min
Delta R.T.: -0.001 min
Response: 922039
Conc: 22.18 ng/ml



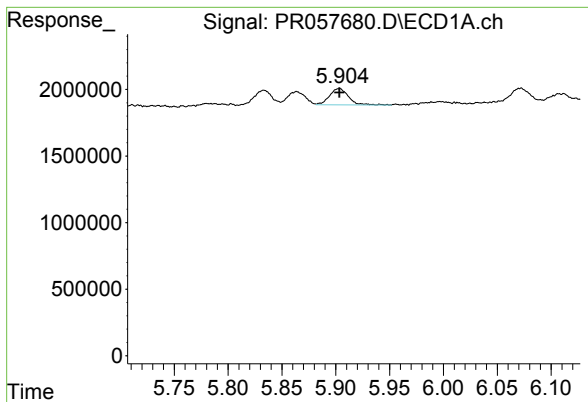
#19 AR-1242-4

R.T.: 5.111 min
Delta R.T.: 0.000 min
Response: 1014343
Conc: 23.13 ng/ml



#19 AR-1242-4

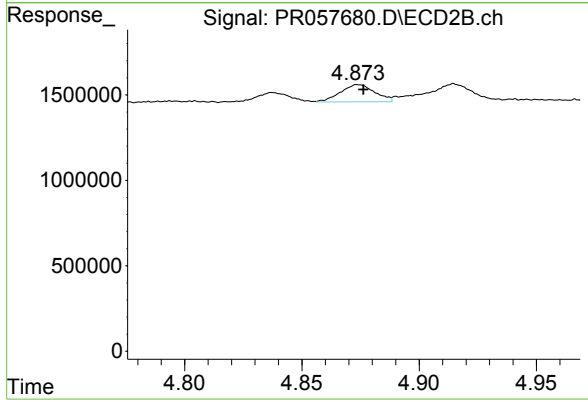
R.T.: 4.329 min
Delta R.T.: -0.003 min
Response: 848891
Conc: 24.46 ng/ml



#20 AR-1242-5

R.T.: 5.903 min
Delta R.T.: 0.000 min
Response: 1494047
Conc: 23.72 ng/ml

Instrument :
ECD_R
ClientSampleId :
MDL-SOIL-03-QT4-2022



#20 AR-1242-5

R.T.: 4.874 min
Delta R.T.: -0.002 min
Response: 1025412
Conc: 21.20 ng/ml