

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR102522\
 Data File : PR057660.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 25 Oct 2022 13:51
 Operator : AJ\MA
 Sample : N4955-02
 Misc : AR1242 LOQ 50 PPB
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 LOQ-SOIL-02-QT4-2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 25 23:36:49 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	2.924	48933598	42873061	23.296	21.307
2) SA Decachlor...	9.630	8.181	52301318	55253134	23.655	23.402
Target Compounds						
16) L4 AR-1242-1	4.920	4.040	3282387	2195991	53.447	43.889
17) L4 AR-1242-2	4.943	4.059	4191144	3300731	50.742	44.169
18) L4 AR-1242-3	5.007	4.236	2895886	1748606	54.477	42.054
19) L4 AR-1242-4	5.111	4.329	2088250	1505702	47.625	43.382
20) L4 AR-1242-5	5.902	4.874	3076101	2104299	48.828	43.501

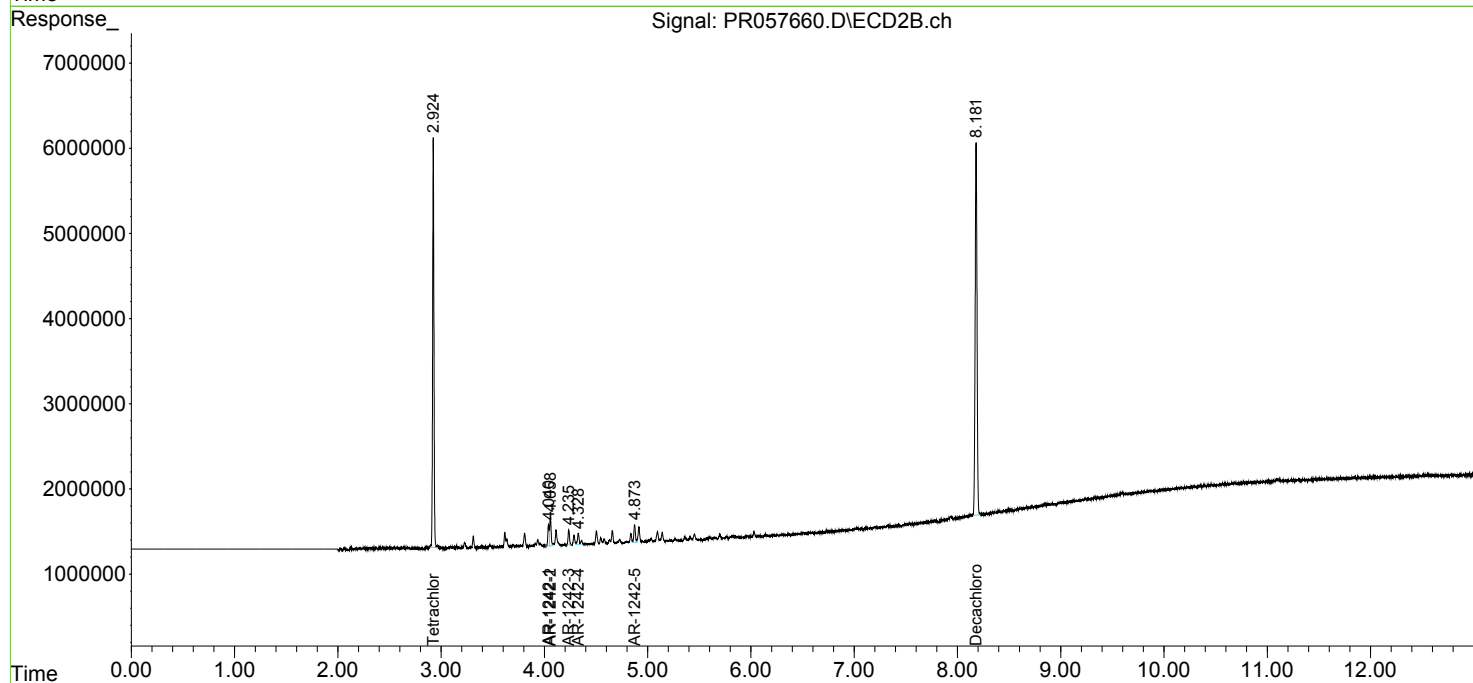
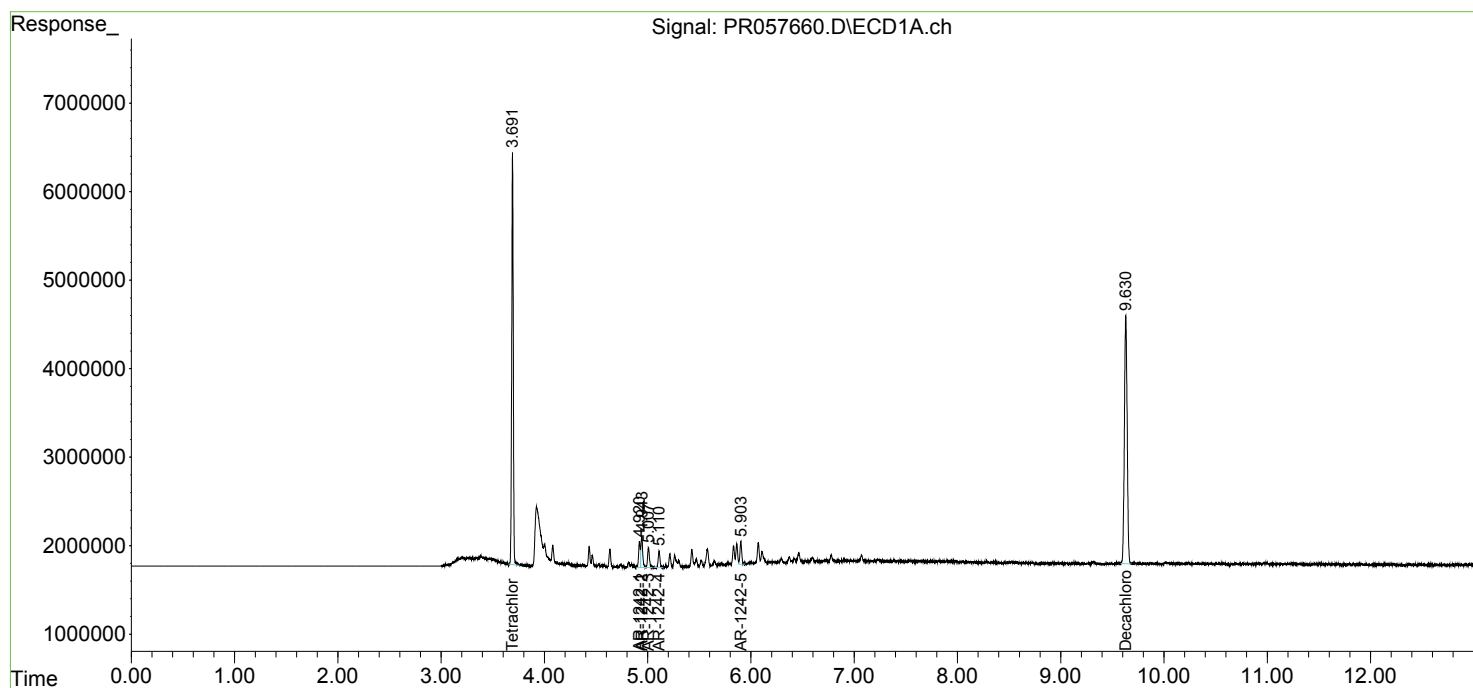
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

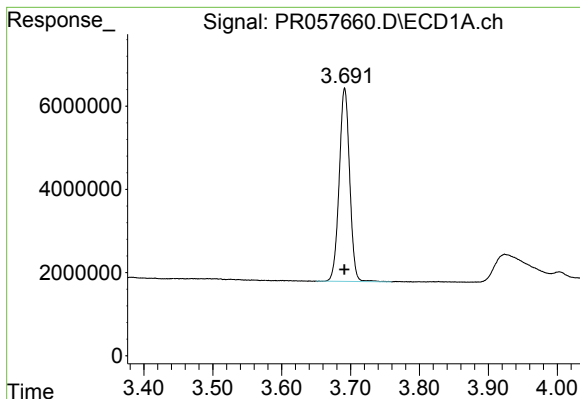
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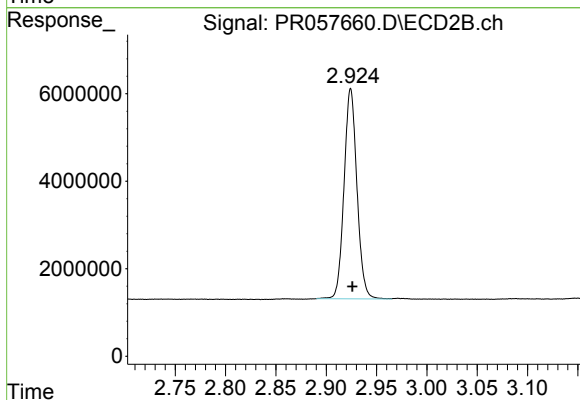




#1 Tetrachloro-m-xylene

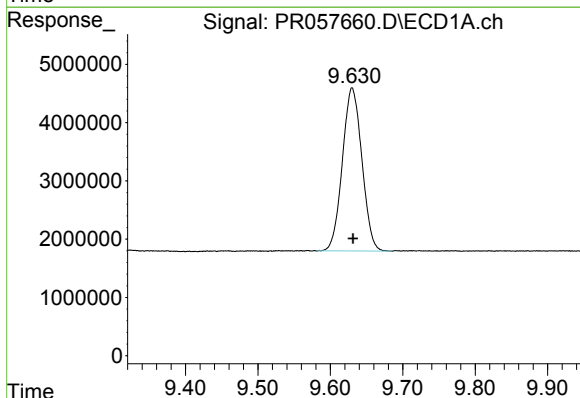
R.T.: 3.692 min
Delta R.T.: 0.000 min
Response: 48933598
Conc: 23.30 ng/ml

Instrument :
ECD_R
ClientSampleId :
LOQ-SOIL-02-QT4-2022



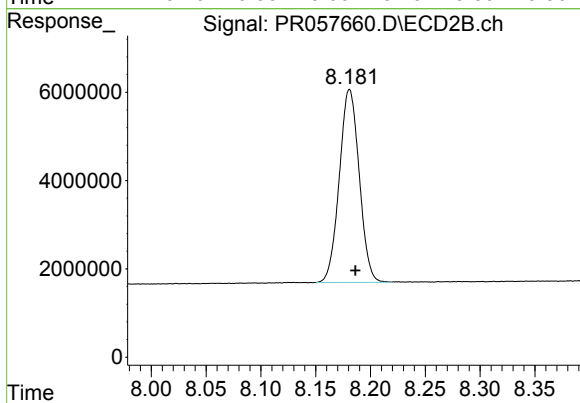
#1 Tetrachloro-m-xylene

R.T.: 2.924 min
Delta R.T.: -0.002 min
Response: 42873061
Conc: 21.31 ng/ml



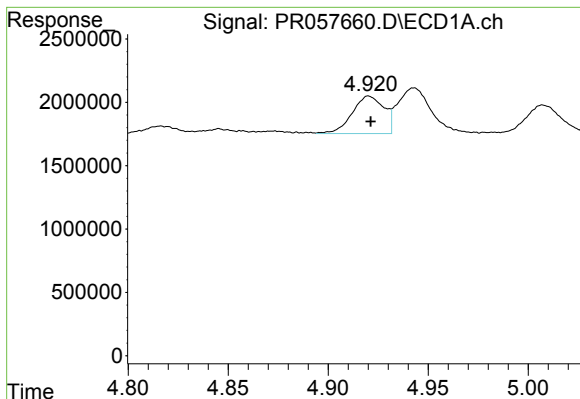
#2 Decachlorobiphenyl

R.T.: 9.630 min
Delta R.T.: -0.001 min
Response: 52301318
Conc: 23.66 ng/ml



#2 Decachlorobiphenyl

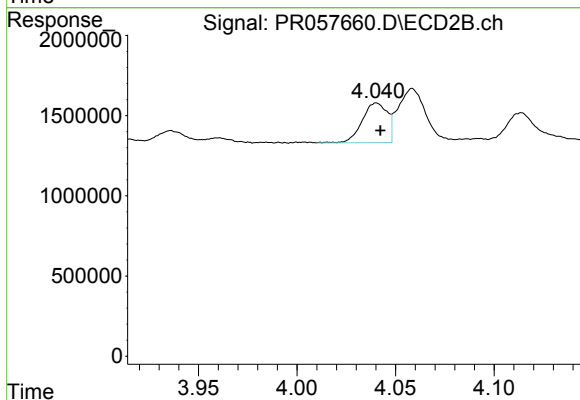
R.T.: 8.181 min
Delta R.T.: -0.005 min
Response: 55253134
Conc: 23.40 ng/ml



#16 AR-1242-1

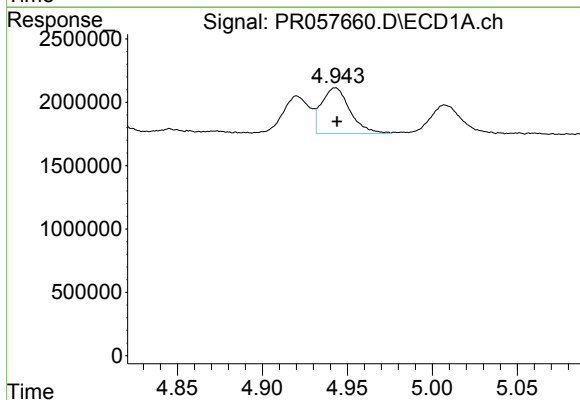
R.T.: 4.920 min
Delta R.T.: 0.000 min
Response: 3282387
Conc: 53.45 ng/ml

Instrument :
ECD_R
ClientSampleId :
LOQ-SOIL-02-QT4-2022



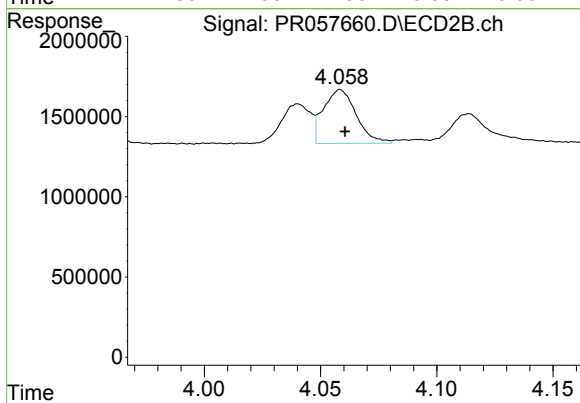
#16 AR-1242-1

R.T.: 4.040 min
Delta R.T.: -0.002 min
Response: 2195991
Conc: 43.89 ng/ml



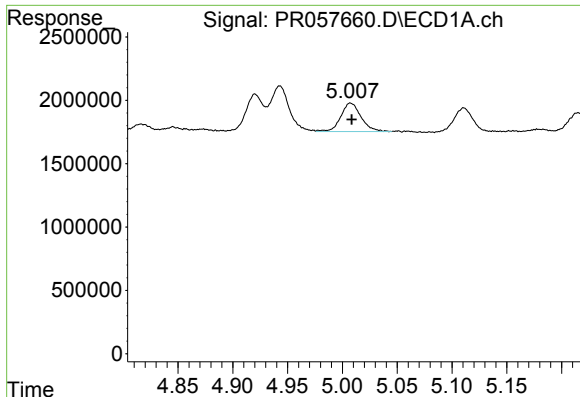
#17 AR-1242-2

R.T.: 4.943 min
Delta R.T.: 0.000 min
Response: 4191144
Conc: 50.74 ng/ml



#17 AR-1242-2

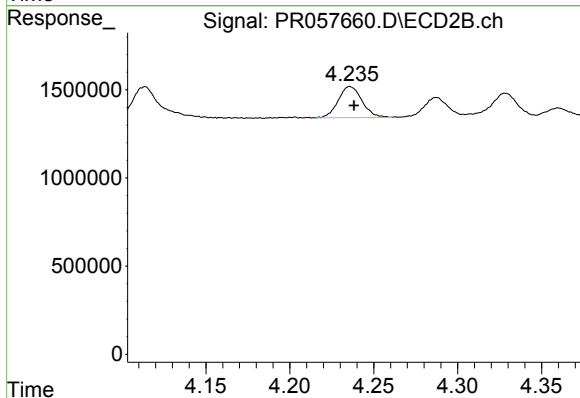
R.T.: 4.059 min
Delta R.T.: -0.002 min
Response: 3300731
Conc: 44.17 ng/ml



#18 AR-1242-3

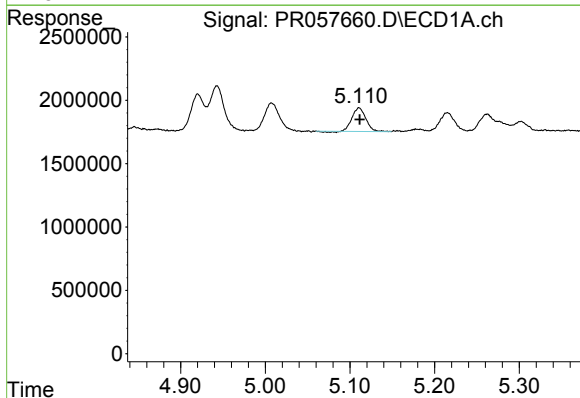
R.T.: 5.007 min
Delta R.T.: 0.000 min
Response: 2895886
Conc: 54.48 ng/ml

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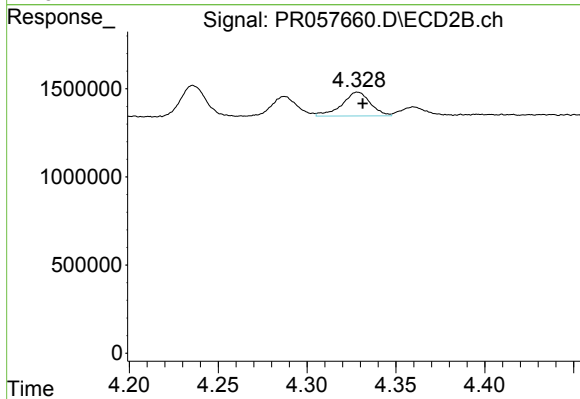
#18 AR-1242-3

R.T.: 4.236 min
Delta R.T.: -0.002 min
Response: 1748606
Conc: 42.05 ng/ml



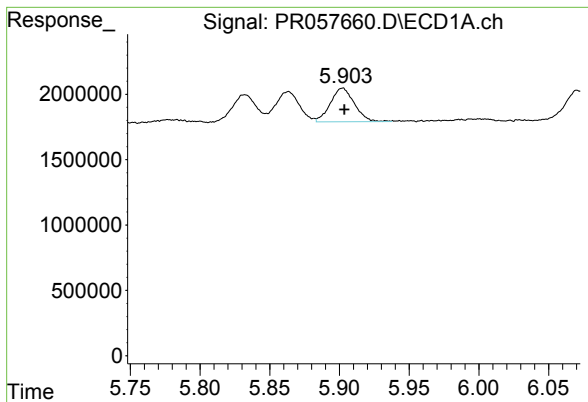
#19 AR-1242-4

R.T.: 5.111 min
Delta R.T.: 0.000 min
Response: 2088250
Conc: 47.62 ng/ml



#19 AR-1242-4

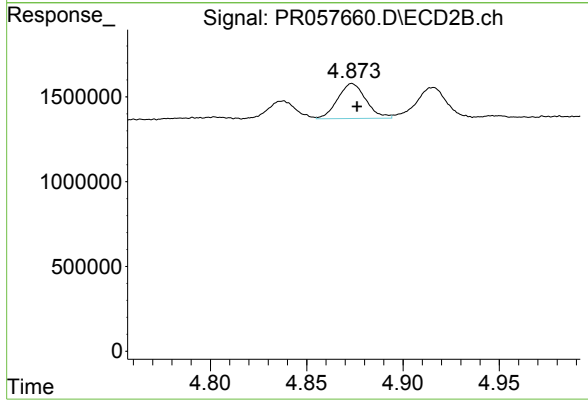
R.T.: 4.329 min
Delta R.T.: -0.003 min
Response: 1505702
Conc: 43.38 ng/ml



#20 AR-1242-5

R.T.: 5.902 min
Delta R.T.: -0.001 min
Response: 3076101
Conc: 48.83 ng/ml

Instrument :
ECD_R
ClientSampleId :
LOQ-SOIL-02-QT4-2022



#20 AR-1242-5

R.T.: 4.874 min
Delta R.T.: -0.003 min
Response: 2104299
Conc: 43.50 ng/ml