

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR080622\
 Data File : PR055719.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 06 Aug 2022 10:56
 Operator : AJ\MA
 Sample : N3980-02
 Misc : AR1242 LOQ 50 PPB
 ALS Vial : 59 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 LOQ-SOIL-02-QT3-2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 06 14:31:39 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...	3.634	2.905	79782120	37789897	18.697	18.821
2) SA Decachlor...	9.526	8.121	37130740	36818129	20.883	20.240
Target Compounds						
16) L4 AR-1242-1	4.856	4.013	4857951	2375041	51.650	44.288
17) L4 AR-1242-2	4.877	4.030	6918660	3408263	51.072	45.569
18) L4 AR-1242-3	4.942	4.207	4299346	1821935	53.965	44.884
19) L4 AR-1242-4	5.044	4.299	3217371	1820745	51.085	48.367
20) L4 AR-1242-5	5.831	4.840	3322484	2249015	57.692	45.432

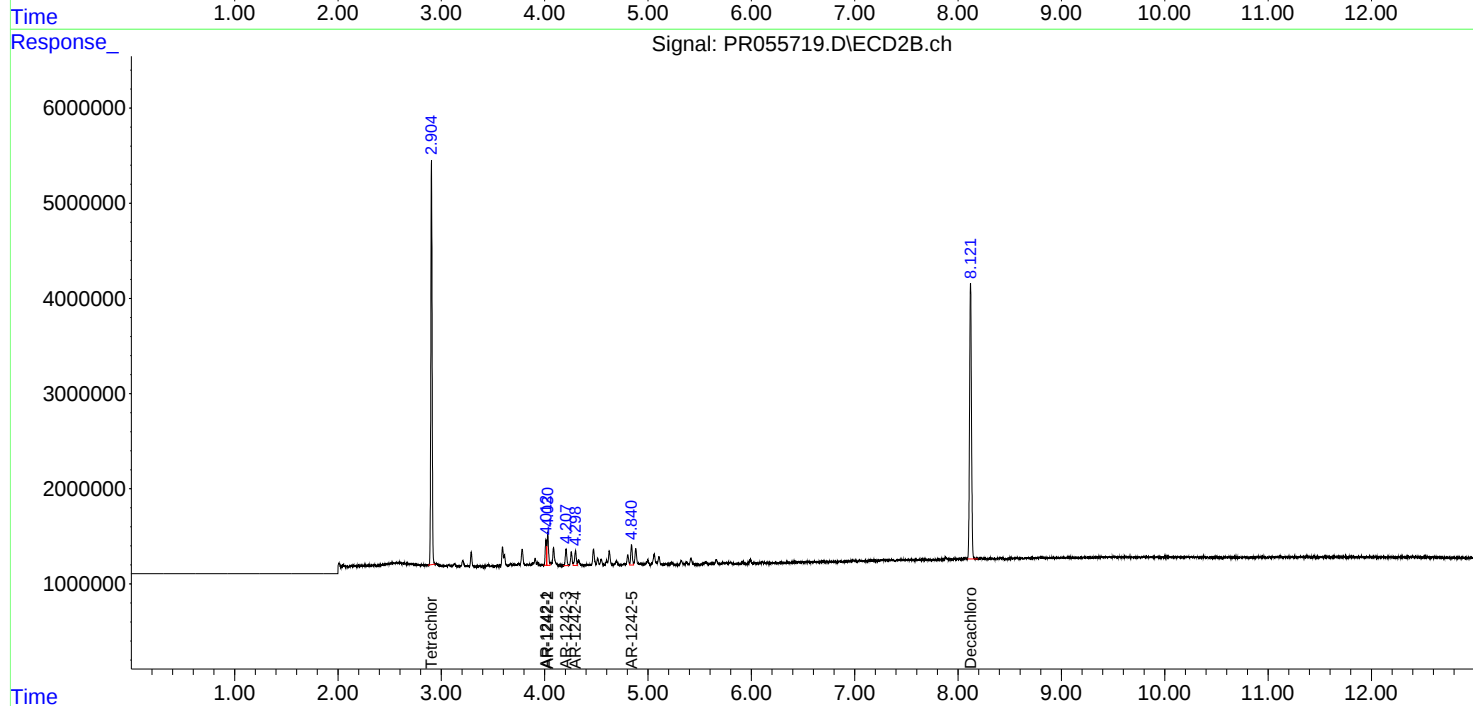
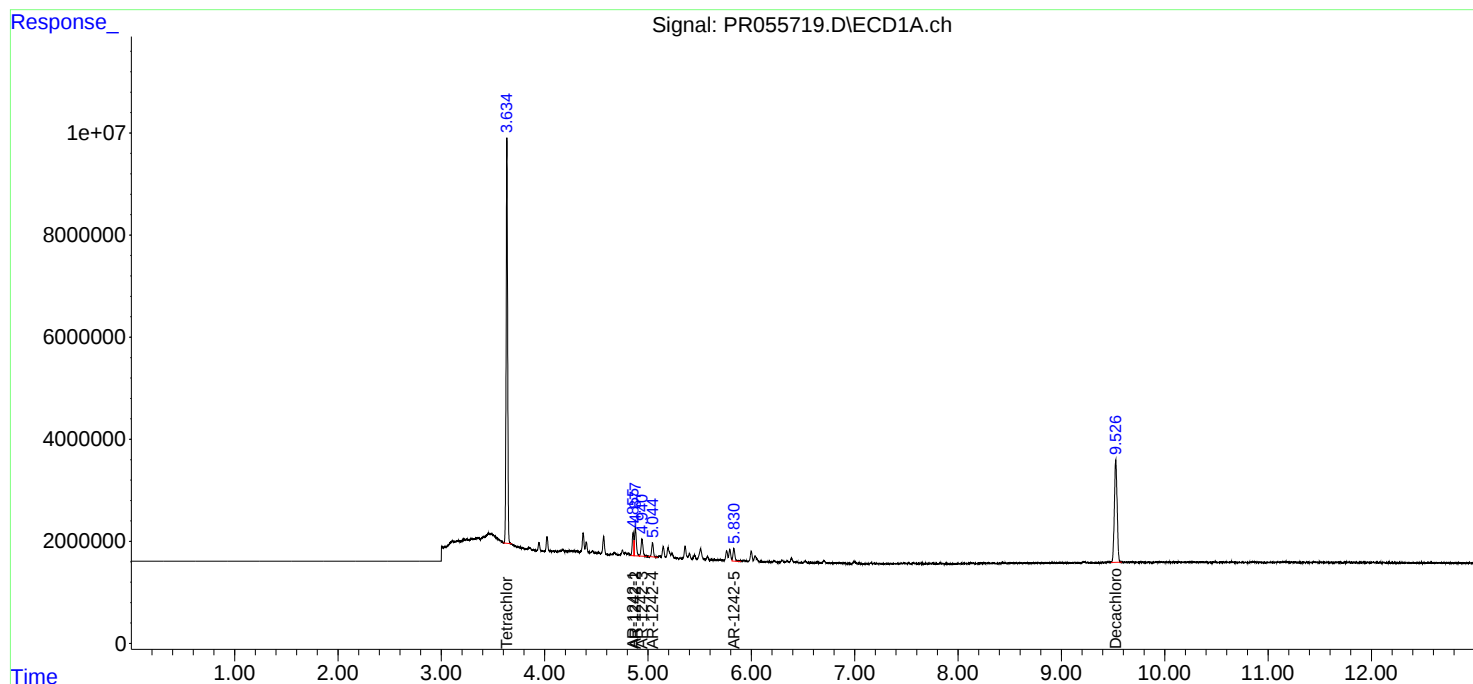
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

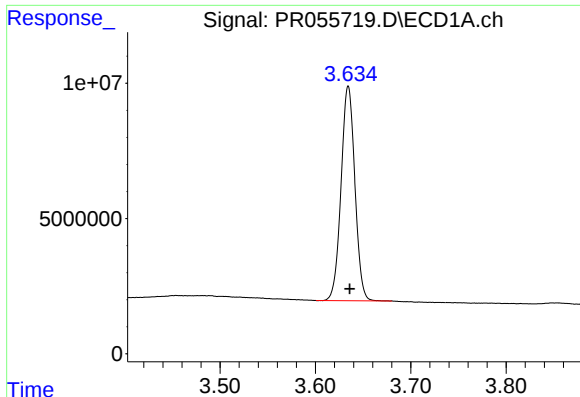
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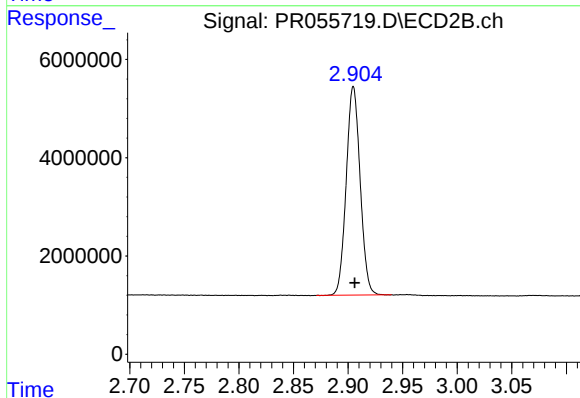




#1 Tetrachloro-m-xylene

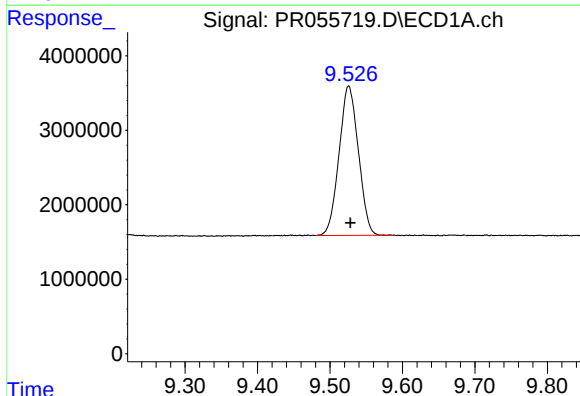
R.T.: 3.634 min
Delta R.T.: -0.002 min
Response: 79782120
Conc: 18.70 ng/ml

Instrument :
ECD_R
ClientSampleId :
LOQ-SOIL-02-QT3-2022



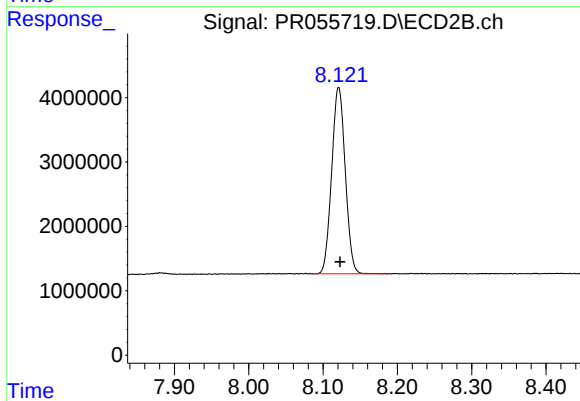
#1 Tetrachloro-m-xylene

R.T.: 2.905 min
Delta R.T.: -0.001 min
Response: 37789897
Conc: 18.82 ng/ml



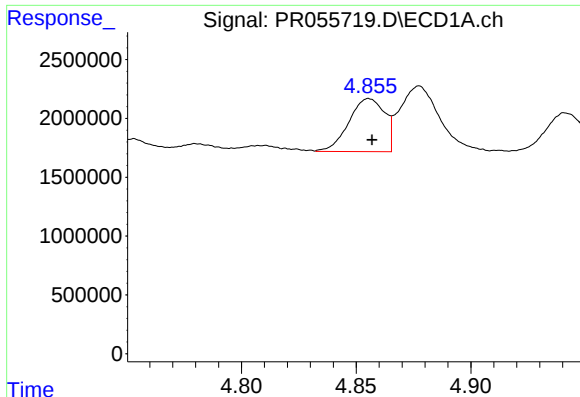
#2 Decachlorobiphenyl

R.T.: 9.526 min
Delta R.T.: -0.003 min
Response: 37130740
Conc: 20.88 ng/ml



#2 Decachlorobiphenyl

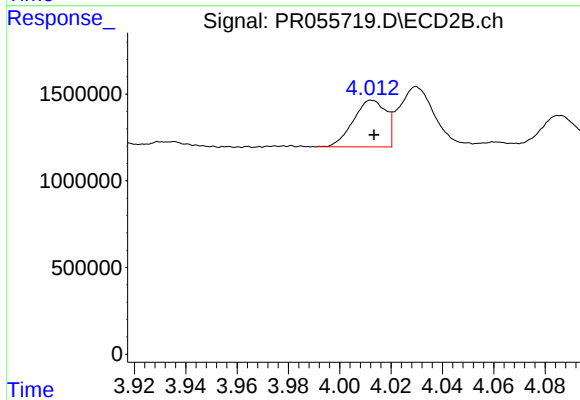
R.T.: 8.121 min
Delta R.T.: -0.002 min
Response: 36818129
Conc: 20.24 ng/ml



#16 AR-1242-1

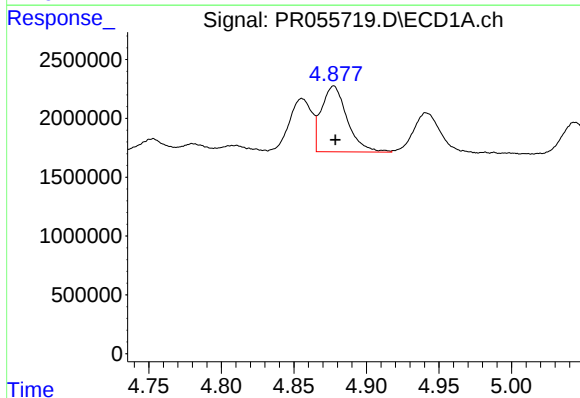
R.T.: 4.856 min
Delta R.T.: -0.001 min
Response: 4857951
Conc: 51.65 ng/ml

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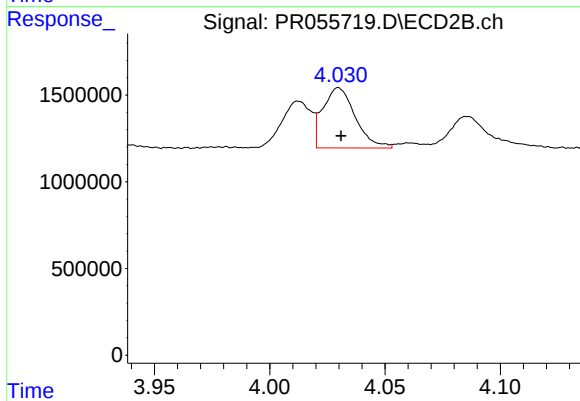
#16 AR-1242-1

R.T.: 4.013 min
Delta R.T.: 0.000 min
Response: 2375041
Conc: 44.29 ng/ml



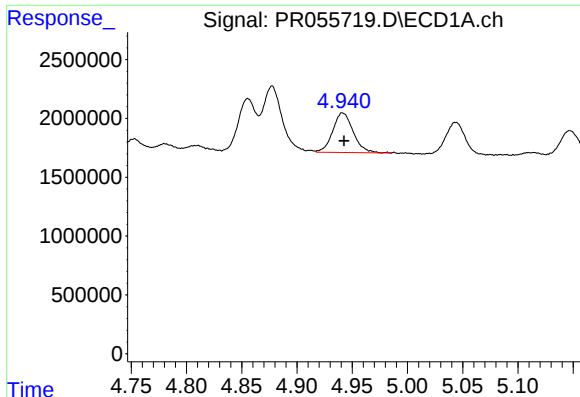
#17 AR-1242-2

R.T.: 4.877 min
Delta R.T.: -0.001 min
Response: 6918660
Conc: 51.07 ng/ml



#17 AR-1242-2

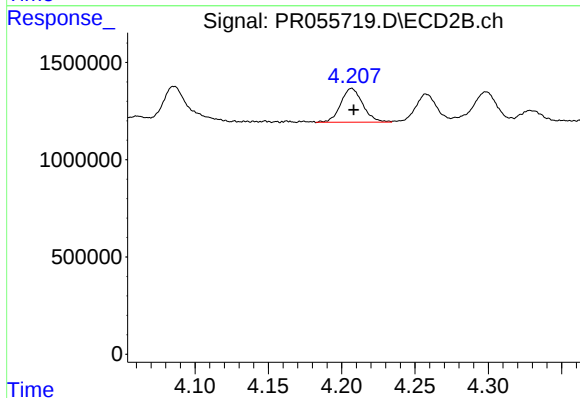
R.T.: 4.030 min
Delta R.T.: 0.000 min
Response: 3408263
Conc: 45.57 ng/ml



#18 AR-1242-3

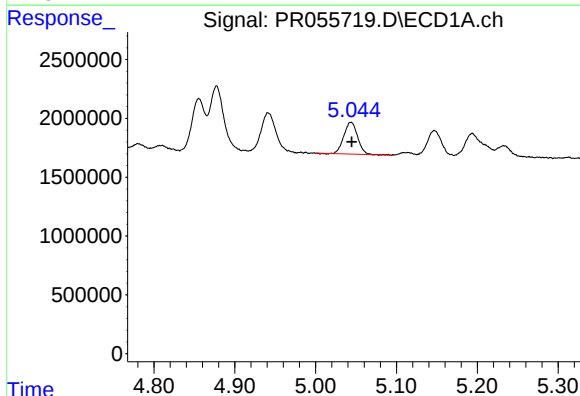
R.T.: 4.942 min
Delta R.T.: -0.001 min
Response: 4299346
Conc: 53.96 ng/ml

Instrument :
ECD_R
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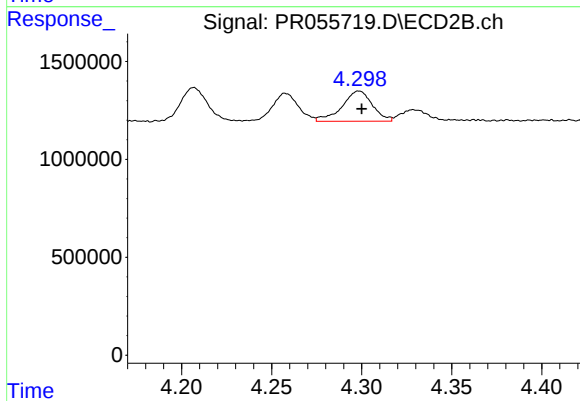
#18 AR-1242-3

R.T.: 4.207 min
Delta R.T.: -0.001 min
Response: 1821935
Conc: 44.88 ng/ml



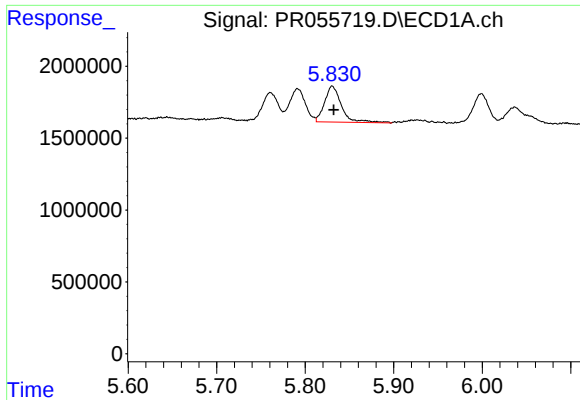
#19 AR-1242-4

R.T.: 5.044 min
Delta R.T.: -0.001 min
Response: 3217371
Conc: 51.09 ng/ml



#19 AR-1242-4

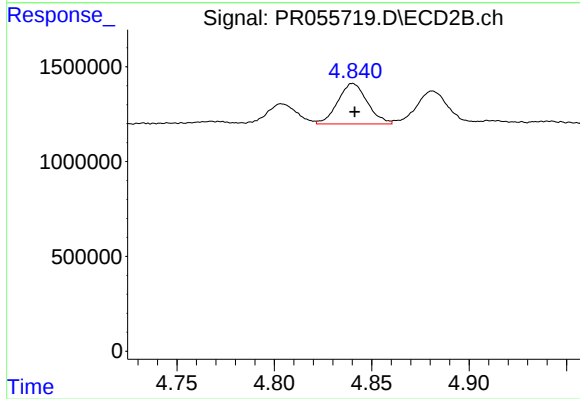
R.T.: 4.299 min
Delta R.T.: -0.002 min
Response: 1820745
Conc: 48.37 ng/ml



#20 AR-1242-5

R.T.: 5.831 min
Delta R.T.: -0.002 min
Response: 3322484
Conc: 57.69 ng/ml

Instrument :
ECD_R
ClientSampleId :
LOQ-SOIL-02-QT3-2022



#20 AR-1242-5

R.T.: 4.840 min
Delta R.T.: 0.000 min
Response: 2249015
Conc: 45.43 ng/ml