

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR063022\
 Data File : PR055118.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 30 Jun 2022 00:35
 Operator : AJ\MA
 Sample : N3214-01
 Misc : AR1232 LOD 40 PPB
 ALS Vial : 24 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 LOD-MDL-SOIL-01-QT2-2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 30 03:25:22 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR062722.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Mon Jun 27 17:05:06 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...	3.640	2.912	84368867	38478495	23.195	23.049
2) SA Decachlor...	9.532	8.138	35252025	34464595	24.448	24.530
Target Compounds						
11) L3 AR-1232-1	4.028	3.297	4295176	1707990	46.308	38.679
12) L3 AR-1232-2	4.576	4.041	2022996	1443584	46.391	35.972
13) L3 AR-1232-3	4.882	4.218	3092944	762912	40.667	33.008
14) L3 AR-1232-4	5.049	4.310	1553132	656793	43.518	35.518
15) L3 AR-1232-5	5.153	4.484	1090349	785573	40.324	35.031

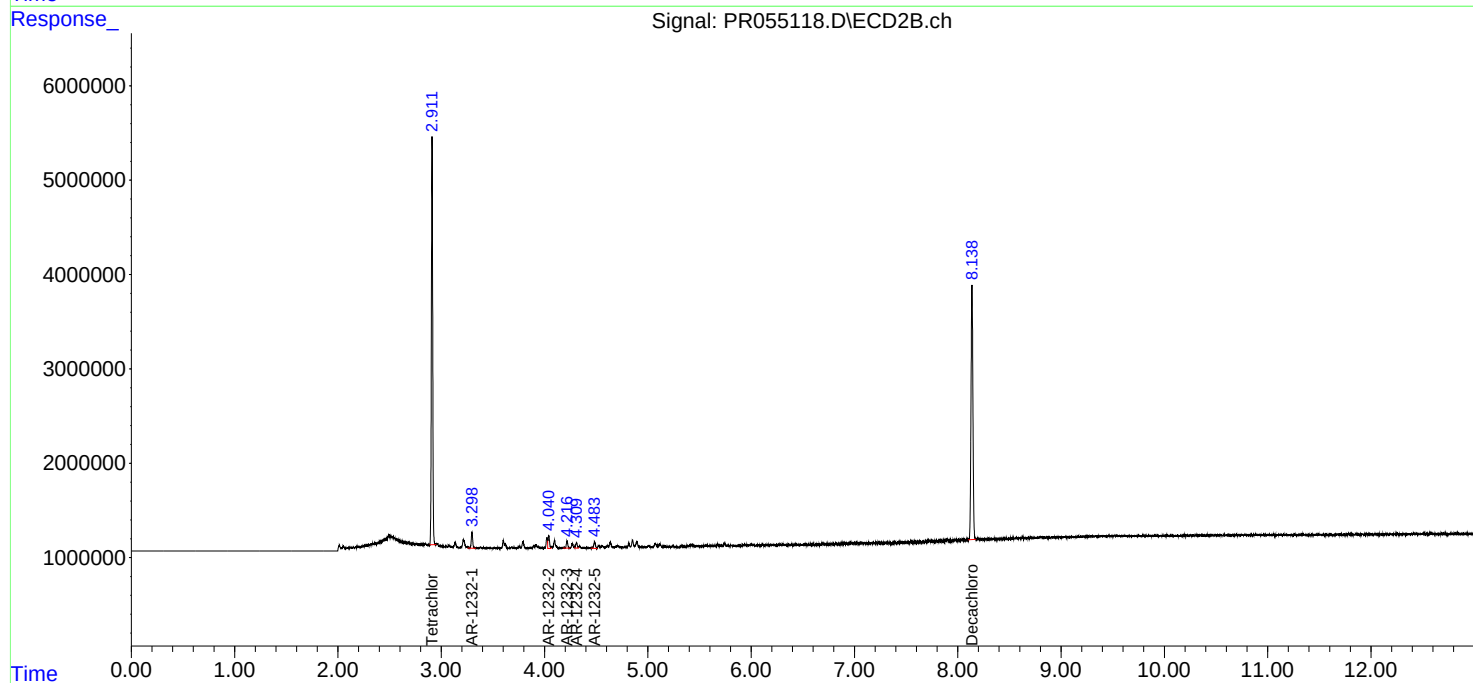
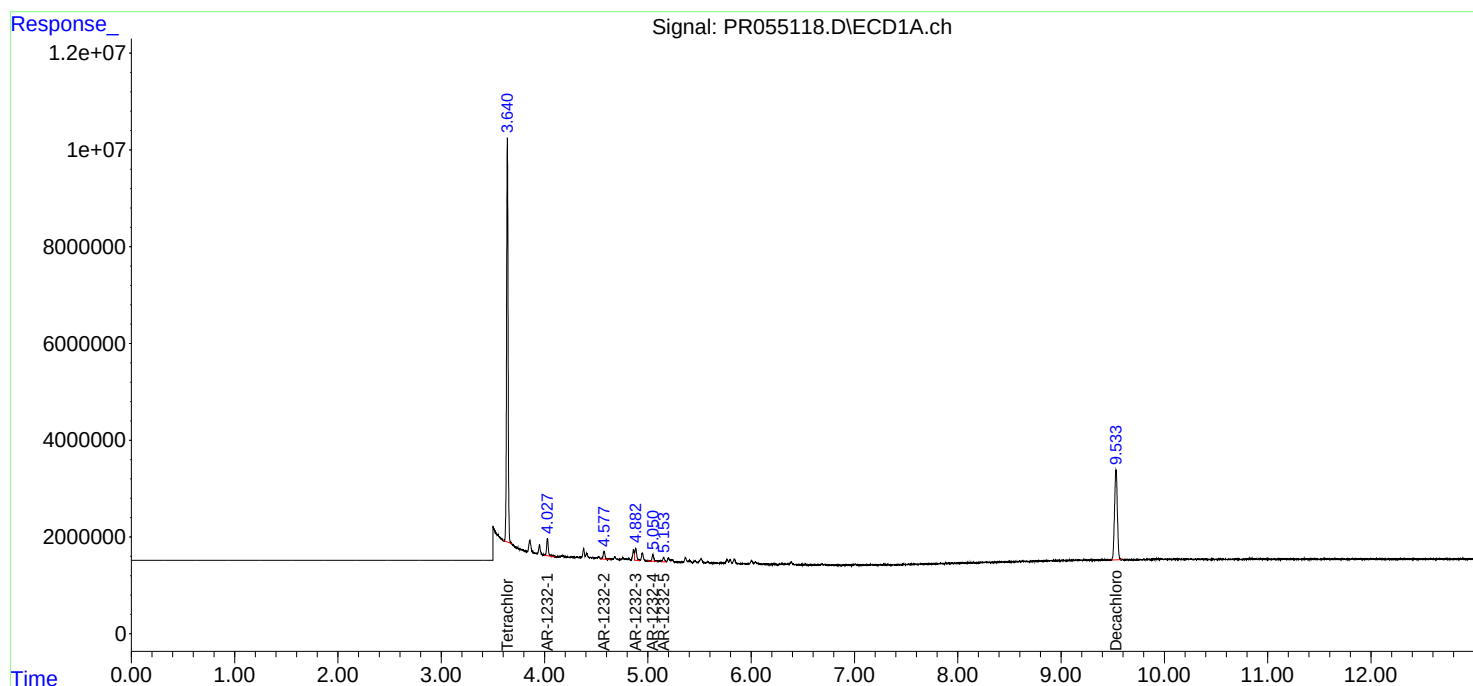
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

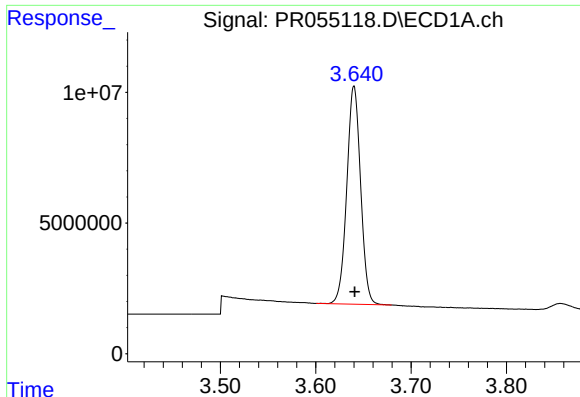
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR063022\
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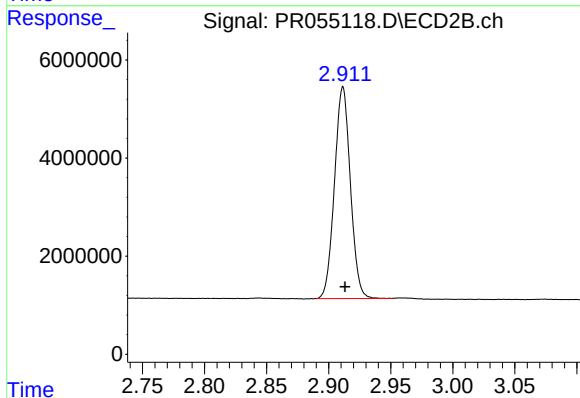




#1 Tetrachloro-m-xylene

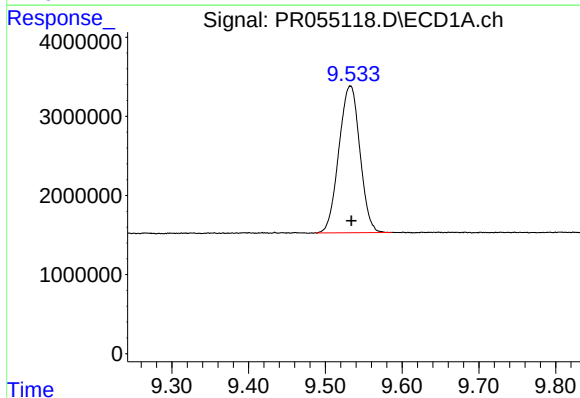
R.T.: 3.640 min
Delta R.T.: 0.000 min
Response: 84368867
Conc: 23.20 ng/ml

Instrument :
ECD_R
ClientSampleId :
LOD-MDL-SOIL-01-QT2-2022



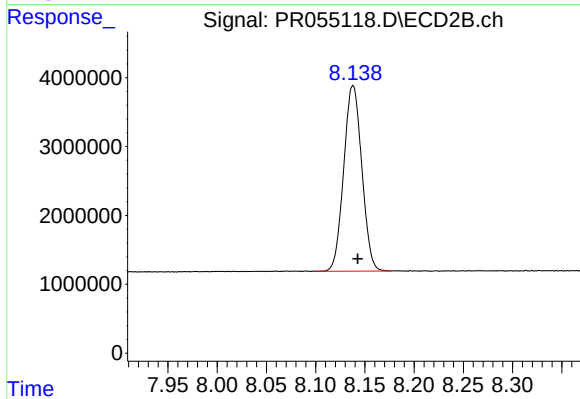
#1 Tetrachloro-m-xylene

R.T.: 2.912 min
Delta R.T.: -0.002 min
Response: 38478495
Conc: 23.05 ng/ml



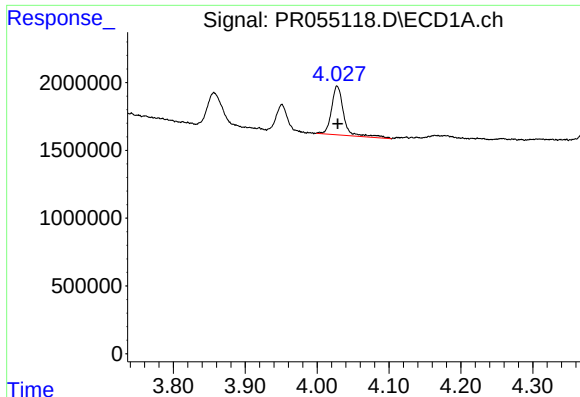
#2 Decachlorobiphenyl

R.T.: 9.532 min
Delta R.T.: -0.002 min
Response: 35252025
Conc: 24.45 ng/ml



#2 Decachlorobiphenyl

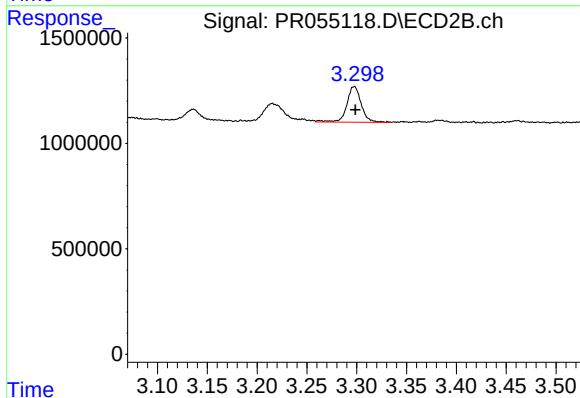
R.T.: 8.138 min
Delta R.T.: -0.005 min
Response: 34464595
Conc: 24.53 ng/ml



#11 AR-1232-1

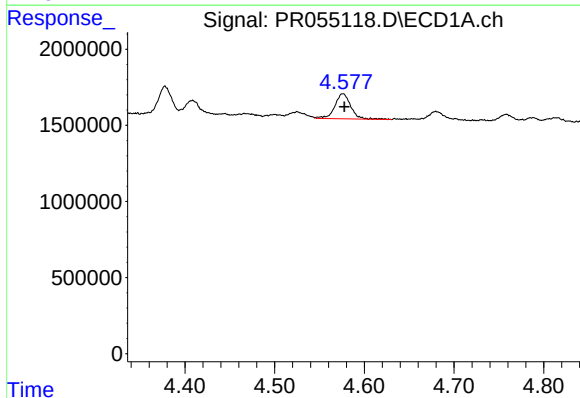
R.T.: 4.028 min
Delta R.T.: 0.000 min
Response: 4295176
Conc: 46.31 ng/ml

Instrument :
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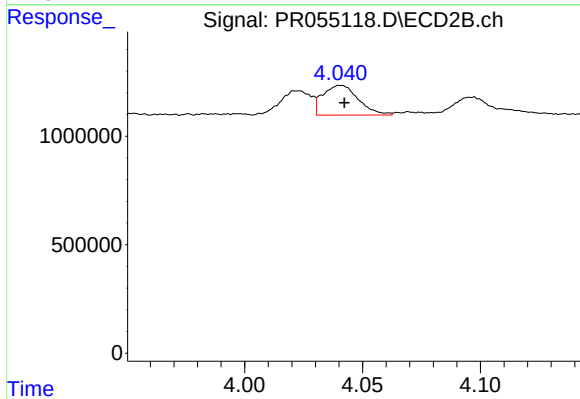
#11 AR-1232-1

R.T.: 3.297 min
Delta R.T.: -0.001 min
Response: 1707990
Conc: 38.68 ng/ml



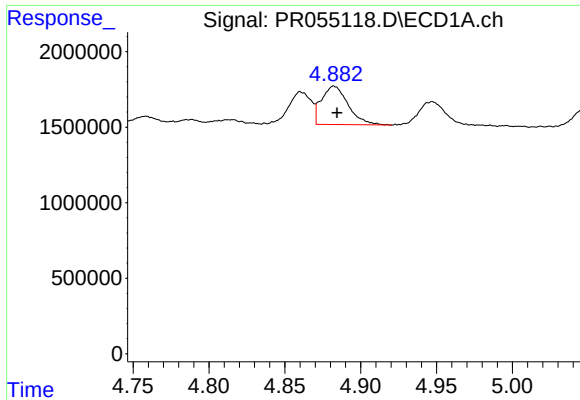
#12 AR-1232-2

R.T.: 4.576 min
Delta R.T.: -0.002 min
Response: 2022996
Conc: 46.39 ng/ml



#12 AR-1232-2

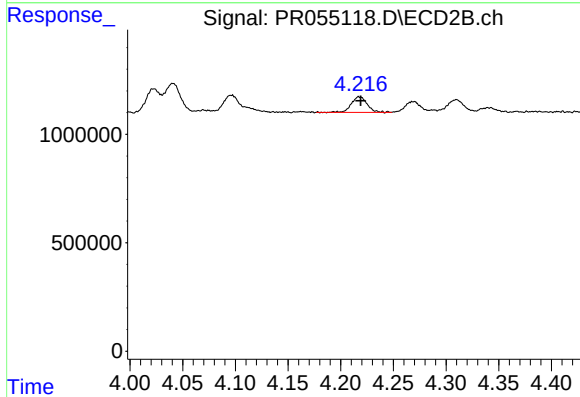
R.T.: 4.041 min
Delta R.T.: -0.002 min
Response: 1443584
Conc: 35.97 ng/ml



#13 AR-1232-3

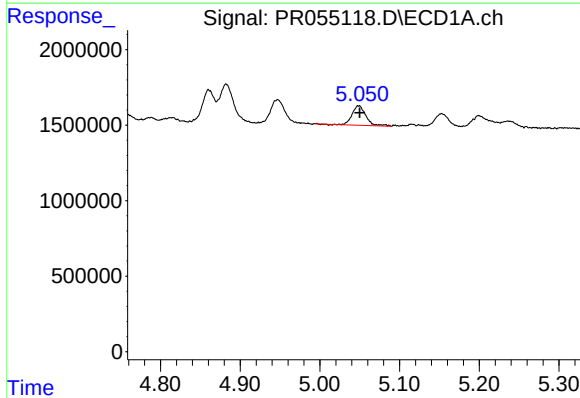
R.T.: 4.882 min
Delta R.T.: -0.002 min
Response: 3092944
Conc: 40.67 ng/ml

Instrument :
ECD_R
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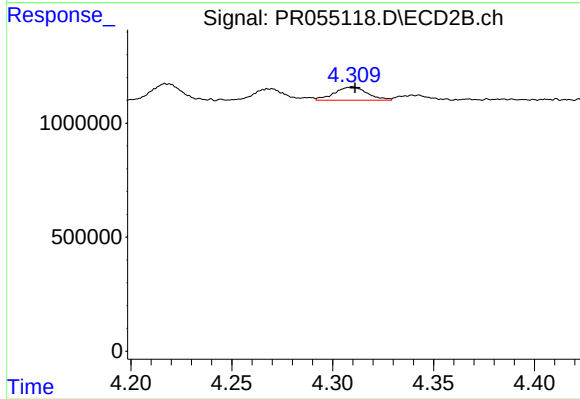
#13 AR-1232-3

R.T.: 4.218 min
Delta R.T.: -0.001 min
Response: 762912
Conc: 33.01 ng/ml



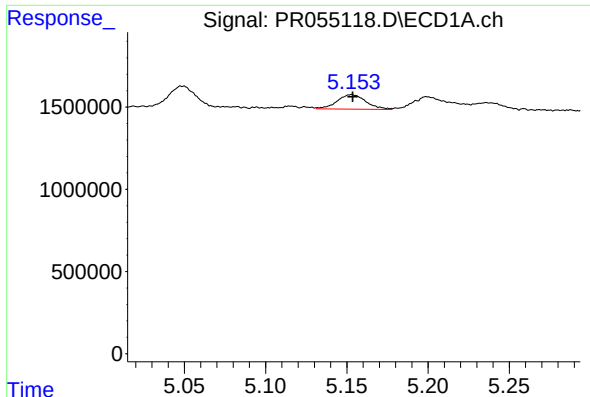
#14 AR-1232-4

R.T.: 5.049 min
Delta R.T.: -0.001 min
Response: 1553132
Conc: 43.52 ng/ml



#14 AR-1232-4

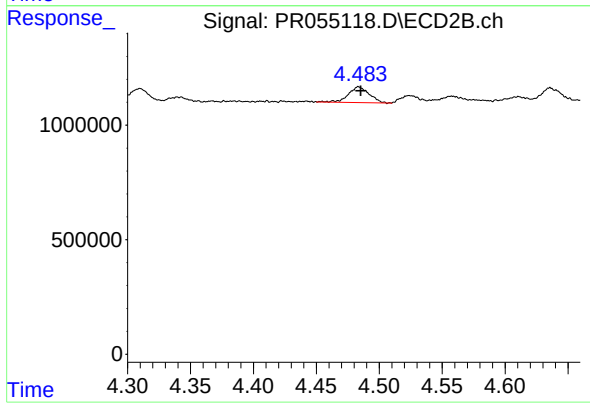
R.T.: 4.310 min
Delta R.T.: -0.001 min
Response: 656793
Conc: 35.52 ng/ml



#15 AR-1232-5

R.T.: 5.153 min
Delta R.T.: 0.000 min
Response: 1090349
Conc: 40.32 ng/ml

Instrument :
ECD_R
ClientSampleId :
LOD-MDL-SOIL-01-QT2-2022



#15 AR-1232-5

R.T.: 4.484 min
Delta R.T.: -0.002 min
Response: 785573
Conc: 35.03 ng/ml