

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR063022\
 Data File : PR055101.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 29 Jun 2022 19:36
 Operator : AJ\MA
 Sample : N3214-01
 Misc : AR1262 LOD 25 PPB
 ALS Vial : 11 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 03:16:49 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...	3.641	2.912	80404188	37427104	22.105	22.420
2) SA Decachlor...	9.532	8.139	32686603	32021239	22.669	22.791
Target Compounds						
36) L8 AR-1262-1	7.250	6.161	3029179	2881163	29.281m	26.929
37) L8 AR-1262-2	7.830	6.434	5403714	2540190	30.012	26.099
38) L8 AR-1262-3	8.135	7.001	3822583	2474985	30.660m	32.249
39) L8 AR-1262-4	8.221	7.069	1907774	3747578	34.093m	25.624
40) L8 AR-1262-5	8.843	7.604	2028827	1792226	29.671m	25.961m

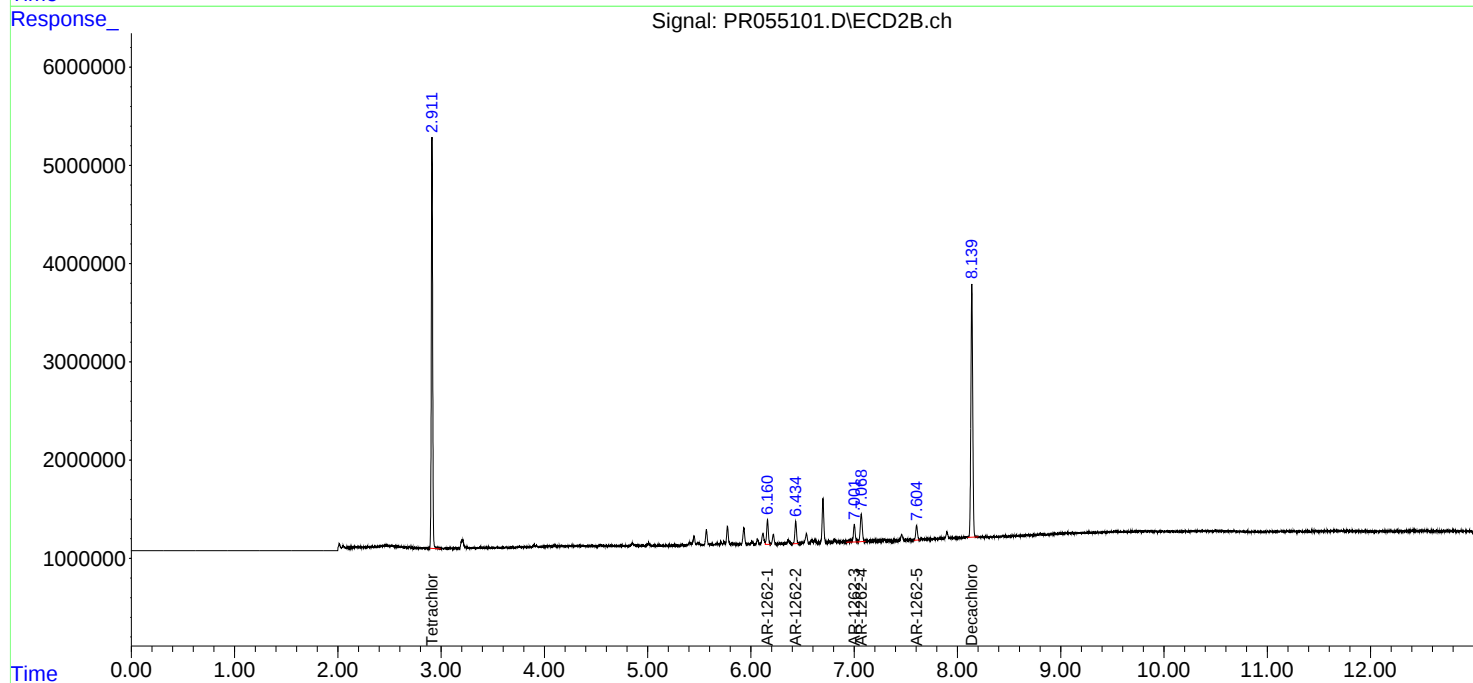
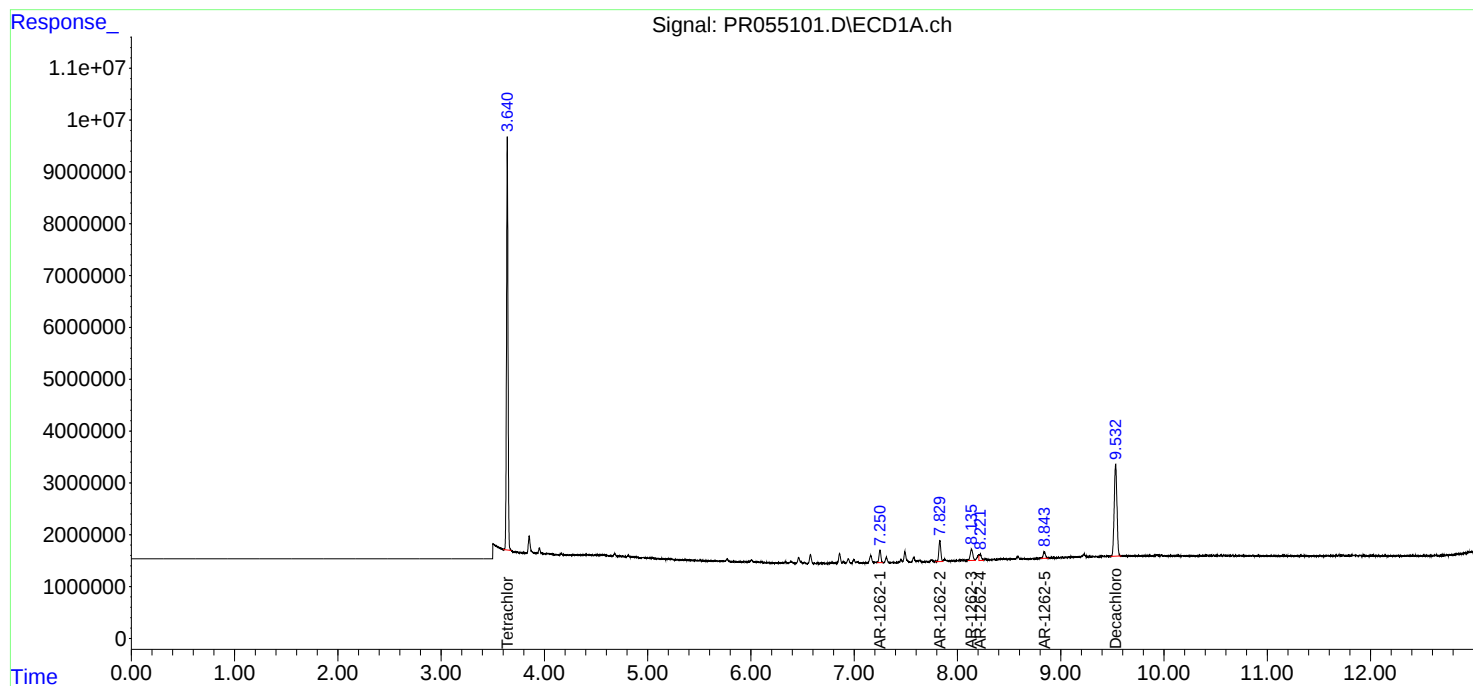
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

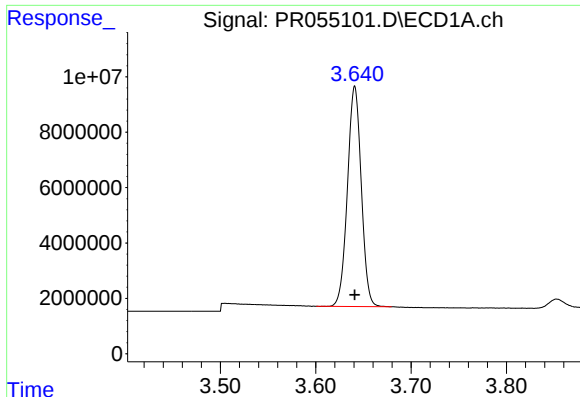
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR063022\
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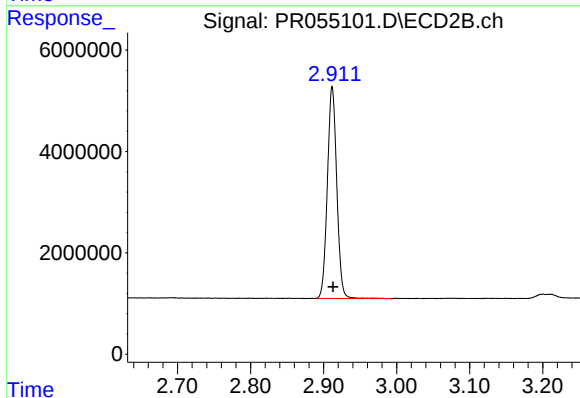




#1 Tetrachloro-m-xylene

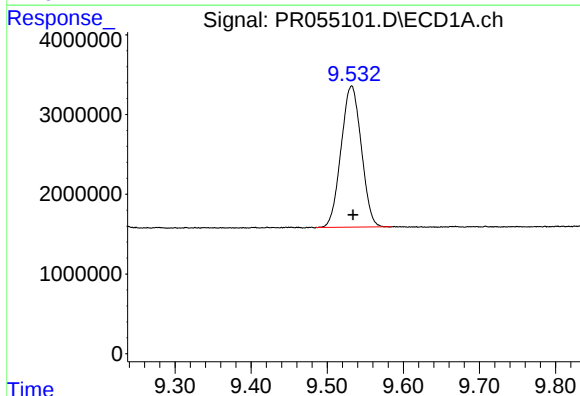
R.T.: 3.641 min
Delta R.T.: 0.000 min
Response: 80404188
Conc: 22.11 ng/ml

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



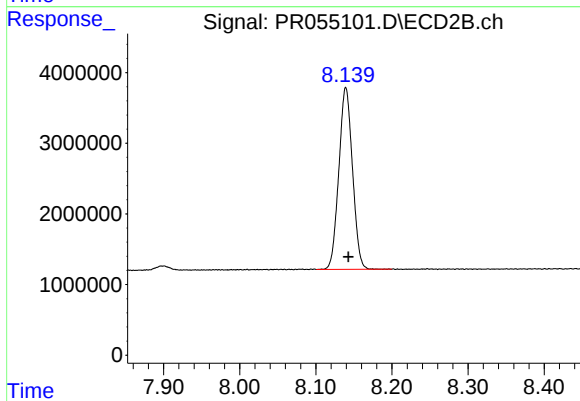
#1 Tetrachloro-m-xylene

R.T.: 2.912 min
Delta R.T.: -0.001 min
Response: 37427104
Conc: 22.42 ng/ml



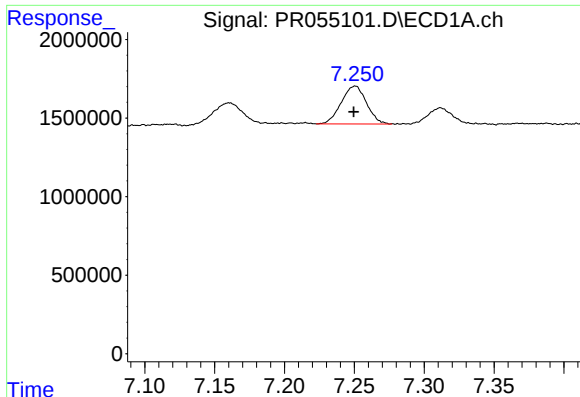
#2 Decachlorobiphenyl

R.T.: 9.532 min
Delta R.T.: -0.002 min
Response: 32686603
Conc: 22.67 ng/ml



#2 Decachlorobiphenyl

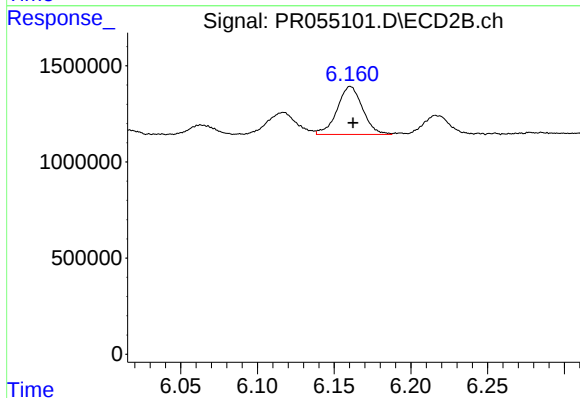
R.T.: 8.139 min
Delta R.T.: -0.003 min
Response: 32021239
Conc: 22.79 ng/ml



#36 AR-1262-1

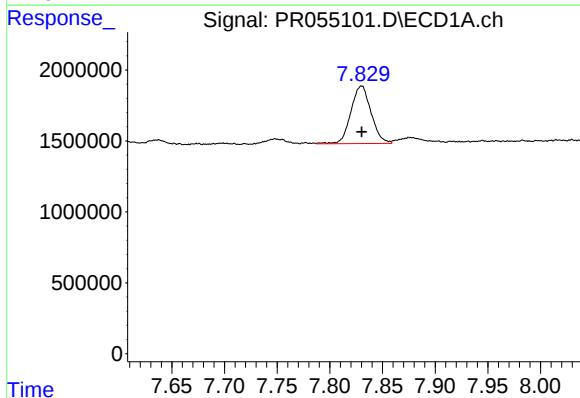
R.T.: 7.250 min
Delta R.T.: 0.000 min
Response: 3029179
Conc: 29.28 ng/ml

Instrument :
ECD_R
ClientSampleId :
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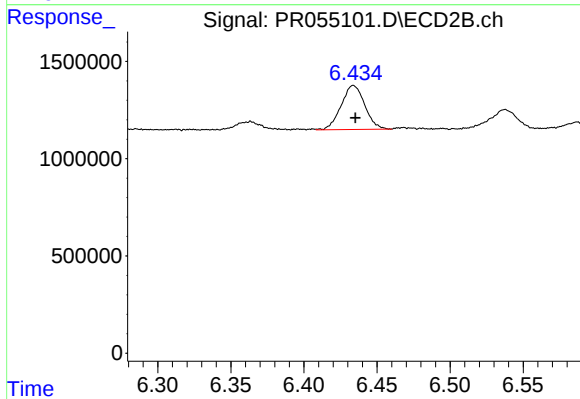
#36 AR-1262-1

R.T.: 6.161 min
Delta R.T.: -0.002 min
Response: 2881163
Conc: 26.93 ng/ml



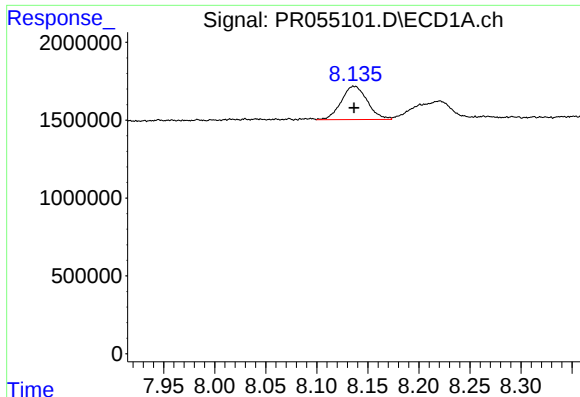
#37 AR-1262-2

R.T.: 7.830 min
Delta R.T.: 0.000 min
Response: 5403714
Conc: 30.01 ng/ml



#37 AR-1262-2

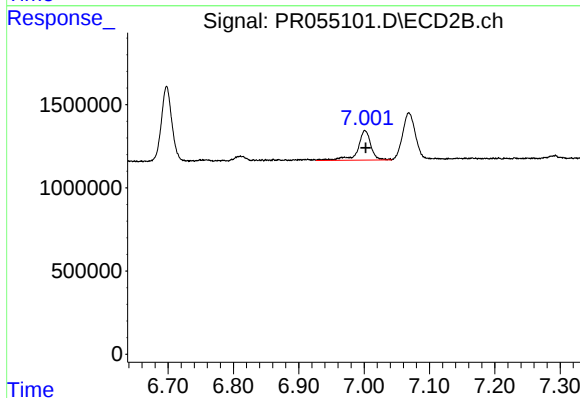
R.T.: 6.434 min
Delta R.T.: -0.001 min
Response: 2540190
Conc: 26.10 ng/ml



#38 AR-1262-3

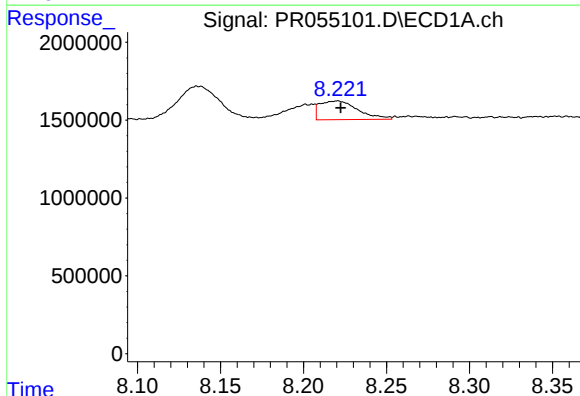
R.T.: 8.135 min
Delta R.T.: -0.001 min
Response: 3822583
Conc: 30.66 ng/ml

Instrument :
ECD_R
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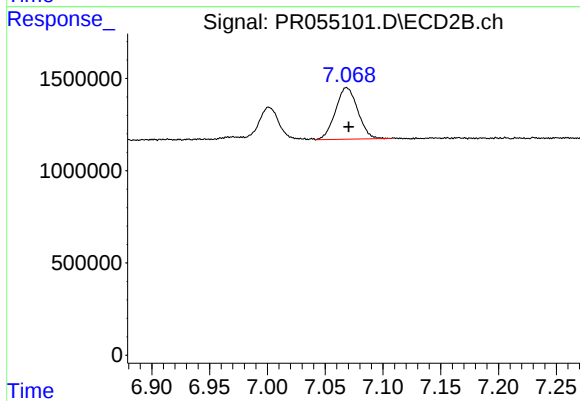
#38 AR-1262-3

R.T.: 7.001 min
Delta R.T.: -0.001 min
Response: 2474985
Conc: 32.25 ng/ml



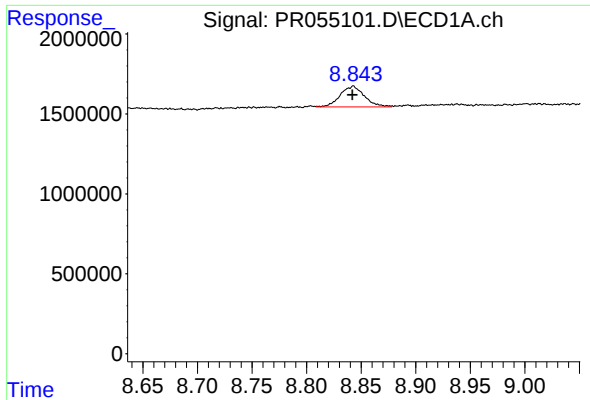
#39 AR-1262-4

R.T.: 8.221 min
Delta R.T.: -0.002 min
Response: 1907774
Conc: 34.09 ng/ml m



#39 AR-1262-4

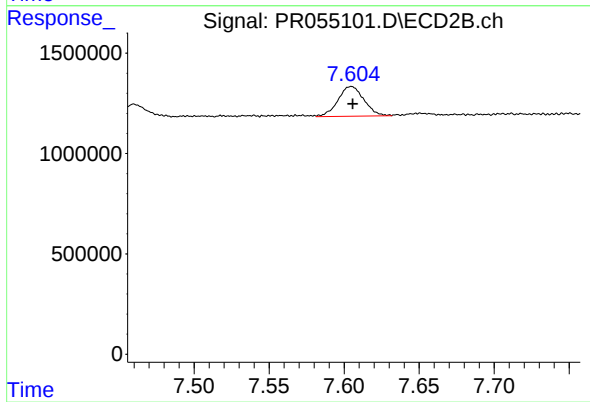
R.T.: 7.069 min
Delta R.T.: -0.002 min
Response: 3747578
Conc: 25.62 ng/ml



#40 AR-1262-5

R.T.: 8.843 min
Delta R.T.: 0.000 min
Response: 2028827
Conc: 29.67 ng/ml

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



#40 AR-1262-5

R.T.: 7.604 min
Delta R.T.: -0.001 min
Response: 1792226
Conc: 25.96 ng/ml m