

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR063022\
 Data File : PR055102.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 29 Jun 2022 19:52
 Operator : AJ\MA
 Sample : N3214-01
 Misc : AR1268 LOD 25 PPB
 ALS Vial : 12 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 03:17:26 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	72341812	33656043	19.889	20.161
2) SA Decachlor...	9.532	8.139	32920763	32814390	22.831	23.355
Target Compounds						
41) L9 AR-1268-1	8.133	7.002	5777994	6217971	28.628	28.538
42) L9 AR-1268-2	8.222	7.071	5304331	5131595	28.586	25.625
43) L9 AR-1268-3	8.440	7.290	4449679	4505754	28.548	27.054
44) L9 AR-1268-4	8.840	7.604	1948871	1932145	26.598	25.934
45) L9 AR-1268-5	9.224	7.898	13543214	13428796	27.086	25.262

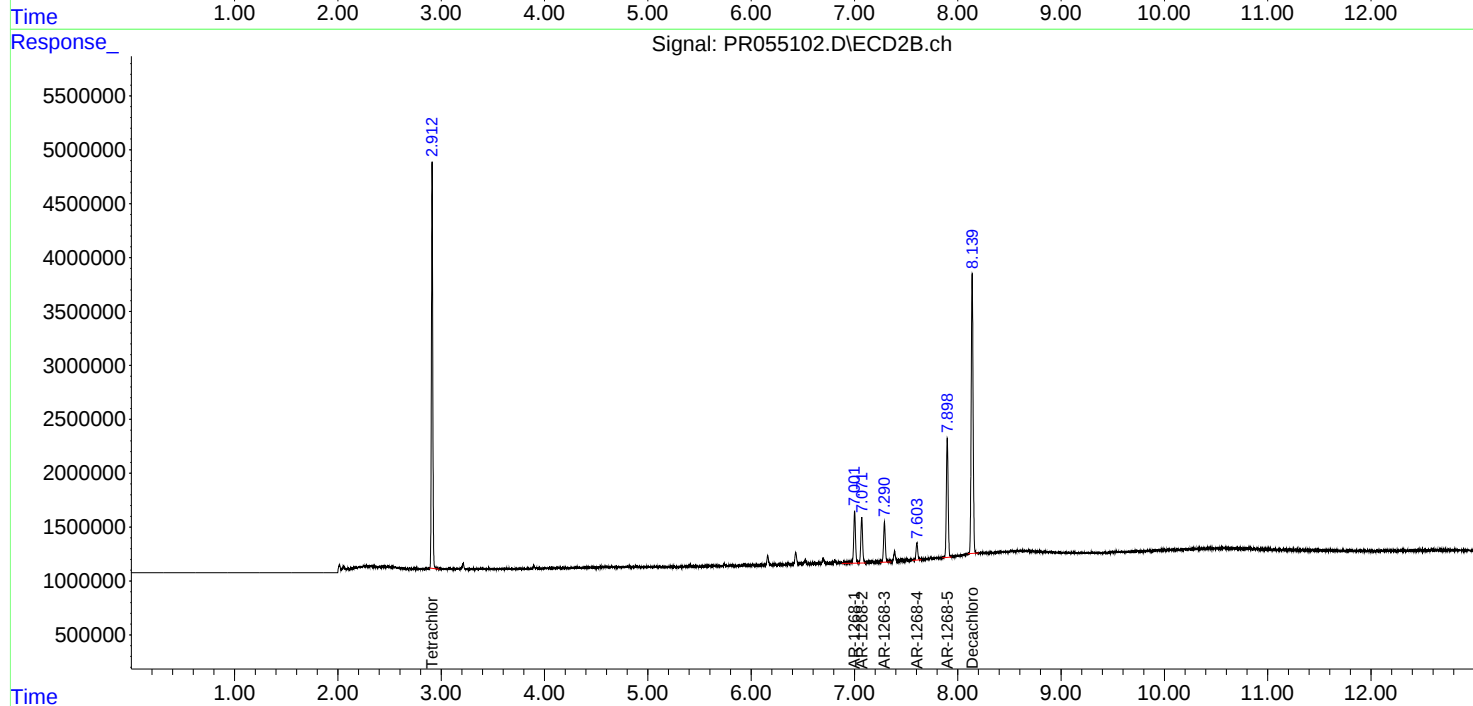
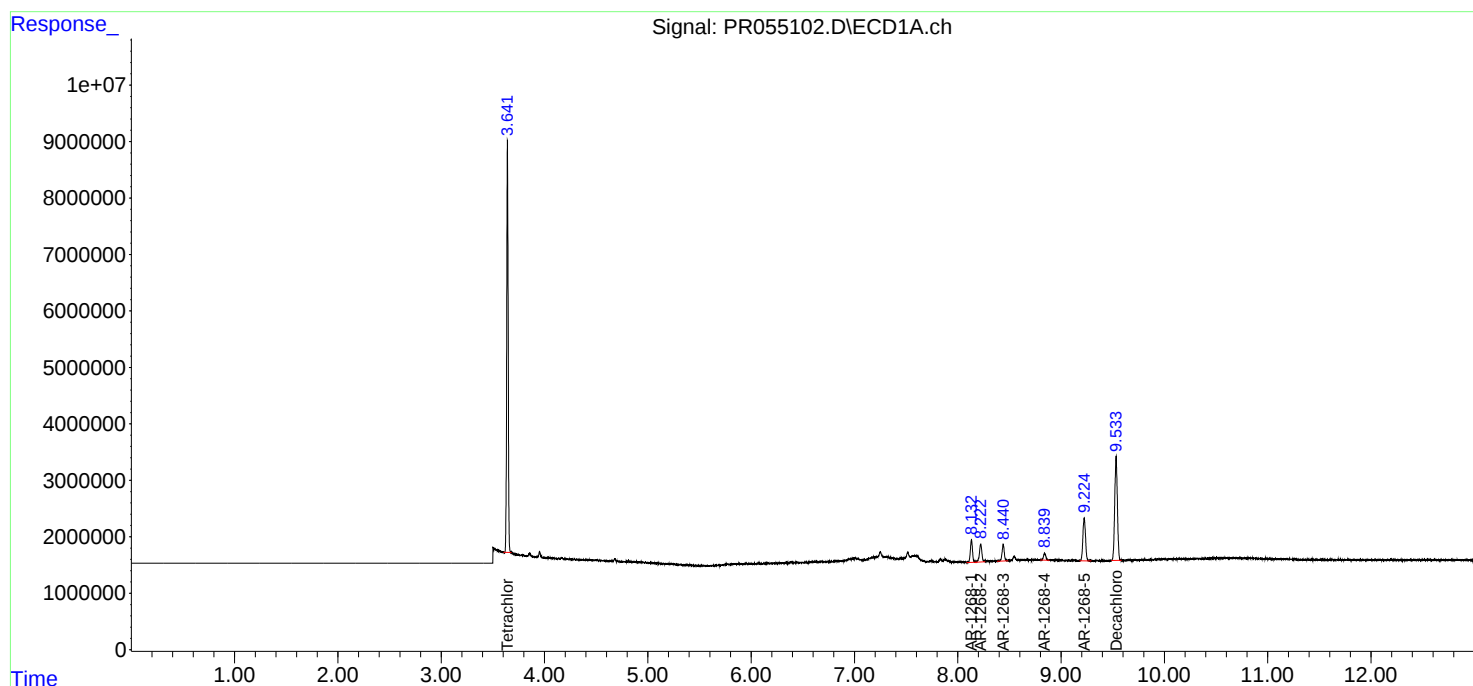
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

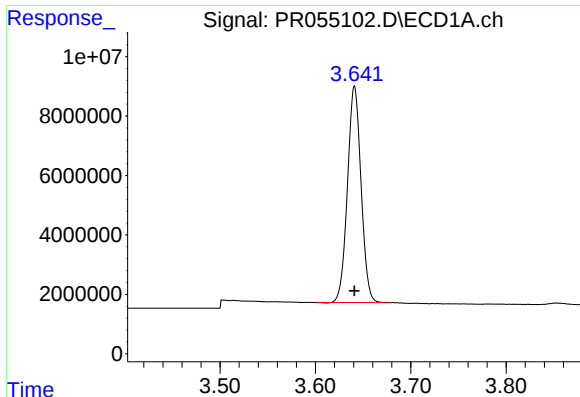
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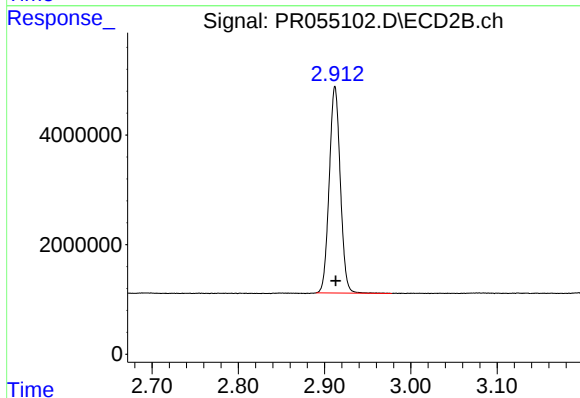




#1 Tetrachloro-m-xylene

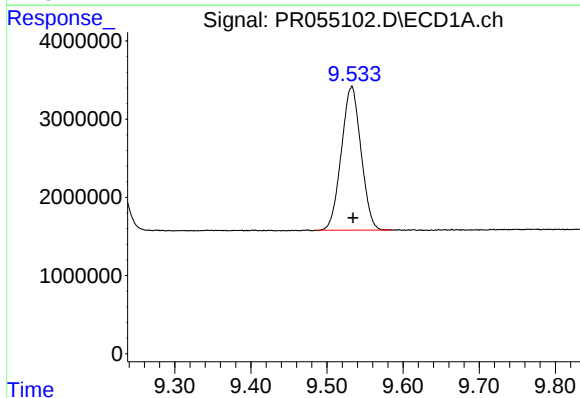
R.T.: 3.641 min
Delta R.T.: 0.000 min
Response: 72341812
Conc: 19.89 ng/ml

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



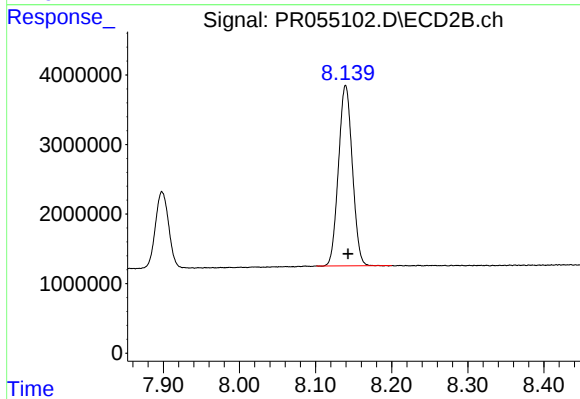
#1 Tetrachloro-m-xylene

R.T.: 2.912 min
Delta R.T.: 0.000 min
Response: 33656043
Conc: 20.16 ng/ml



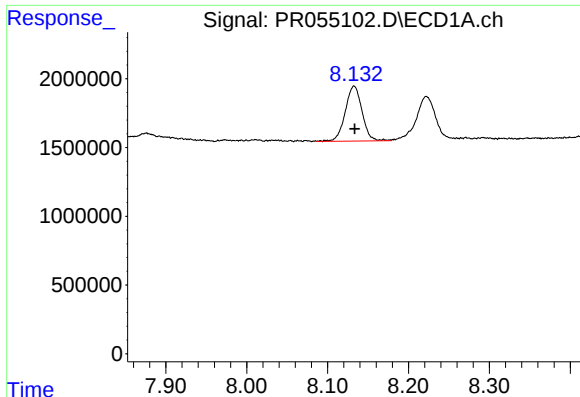
#2 Decachlorobiphenyl

R.T.: 9.532 min
Delta R.T.: -0.002 min
Response: 32920763
Conc: 22.83 ng/ml



#2 Decachlorobiphenyl

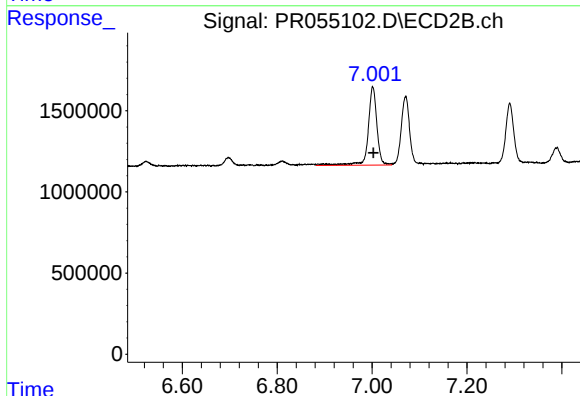
R.T.: 8.139 min
Delta R.T.: -0.003 min
Response: 32814390
Conc: 23.36 ng/ml



#41 AR-1268-1

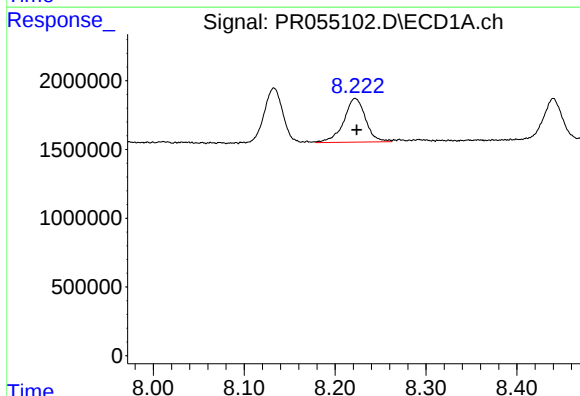
R.T.: 8.133 min
Delta R.T.: 0.000 min
Response: 5777994
Conc: 28.63 ng/ml

Instrument :
ECD_R
ClientSampleId :
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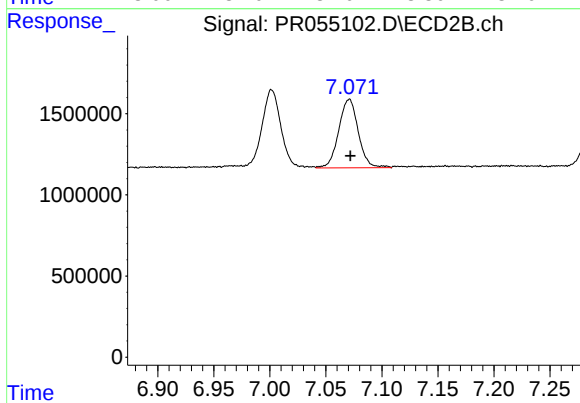
#41 AR-1268-1

R.T.: 7.002 min
Delta R.T.: -0.001 min
Response: 6217971
Conc: 28.54 ng/ml



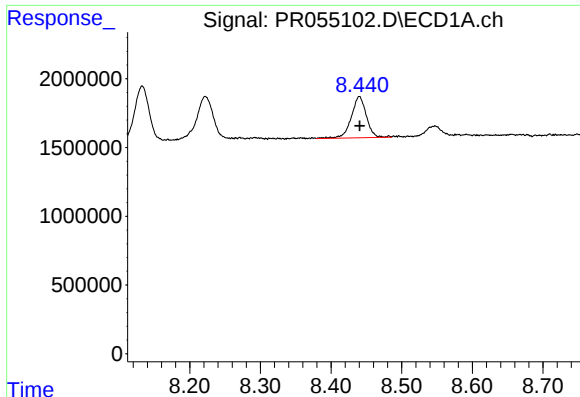
#42 AR-1268-2

R.T.: 8.222 min
Delta R.T.: -0.002 min
Response: 5304331
Conc: 28.59 ng/ml



#42 AR-1268-2

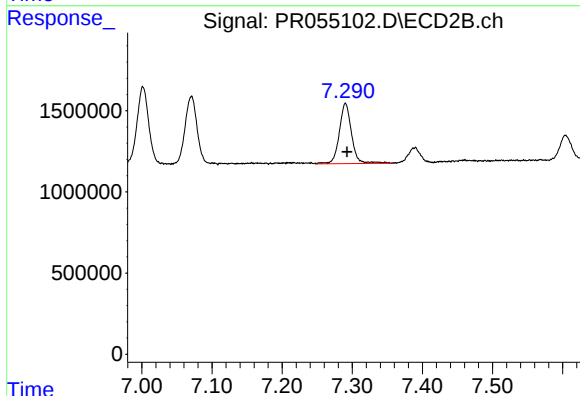
R.T.: 7.071 min
Delta R.T.: -0.001 min
Response: 5131595
Conc: 25.62 ng/ml



#43 AR-1268-3

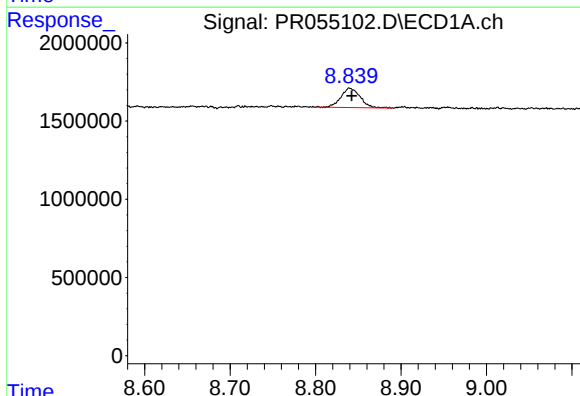
R.T.: 8.440 min
Delta R.T.: 0.000 min
Response: 4449679
Conc: 28.55 ng/ml

Instrument :
ECD_R
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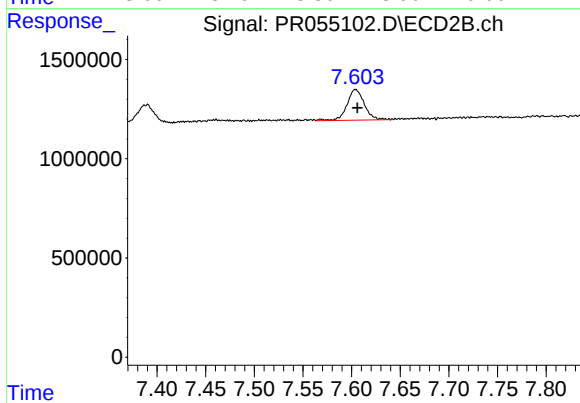
#43 AR-1268-3

R.T.: 7.290 min
Delta R.T.: -0.002 min
Response: 4505754
Conc: 27.05 ng/ml



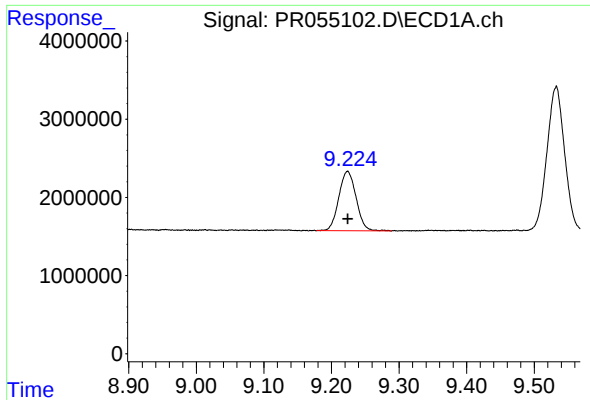
#44 AR-1268-4

R.T.: 8.840 min
Delta R.T.: -0.002 min
Response: 1948871
Conc: 26.60 ng/ml



#44 AR-1268-4

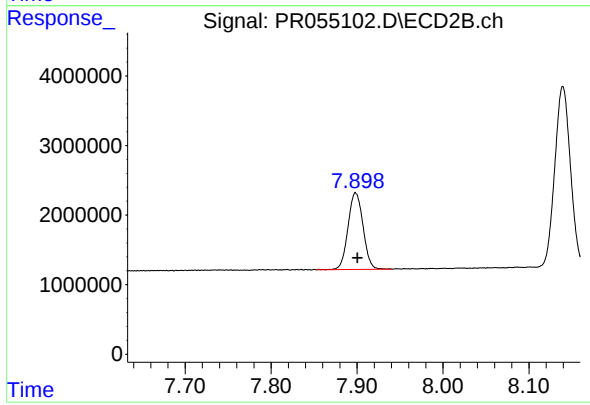
R.T.: 7.604 min
Delta R.T.: -0.002 min
Response: 1932145
Conc: 25.93 ng/ml



#45 AR-1268-5

R.T.: 9.224 min
Delta R.T.: 0.000 min
Response: 13543214
Conc: 27.09 ng/ml

Instrument :
ECD_R
ClientSampleId :
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#45 AR-1268-5

R.T.: 7.898 min
Delta R.T.: -0.002 min
Response: 13428796
Conc: 25.26 ng/ml