

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR052421\
 Data File : PR050540.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 24 May 2021 11:24
 Operator : DD\AJ
 Sample : M2262-03
 Misc : AR1254 MDL 25 PPB
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 MDL-SOIL-03-QT2-2021

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 24 17:28:44 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR052221.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Sat May 22 08:50:48 2021
 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...	4.632	3.814	74812617	107.9E6	17.856	18.275
2) SA Decachlor...	10.501	8.837	130.9E6	143.5E6	19.355	19.054
Target Compounds						
26) L6 AR-1254-1	6.668	5.699	6826558	9445931	26.062	25.144
27) L6 AR-1254-2	6.886	5.846	10473650	8890225	25.164	26.465
28) L6 AR-1254-3	7.257	6.248	11749669	13726222	25.789	23.442
29) L6 AR-1254-4	7.543	6.474	10446702	7602209	29.910	20.290 #
30) L6 AR-1254-5	7.962	6.892	7299662	12676712	18.784	22.908

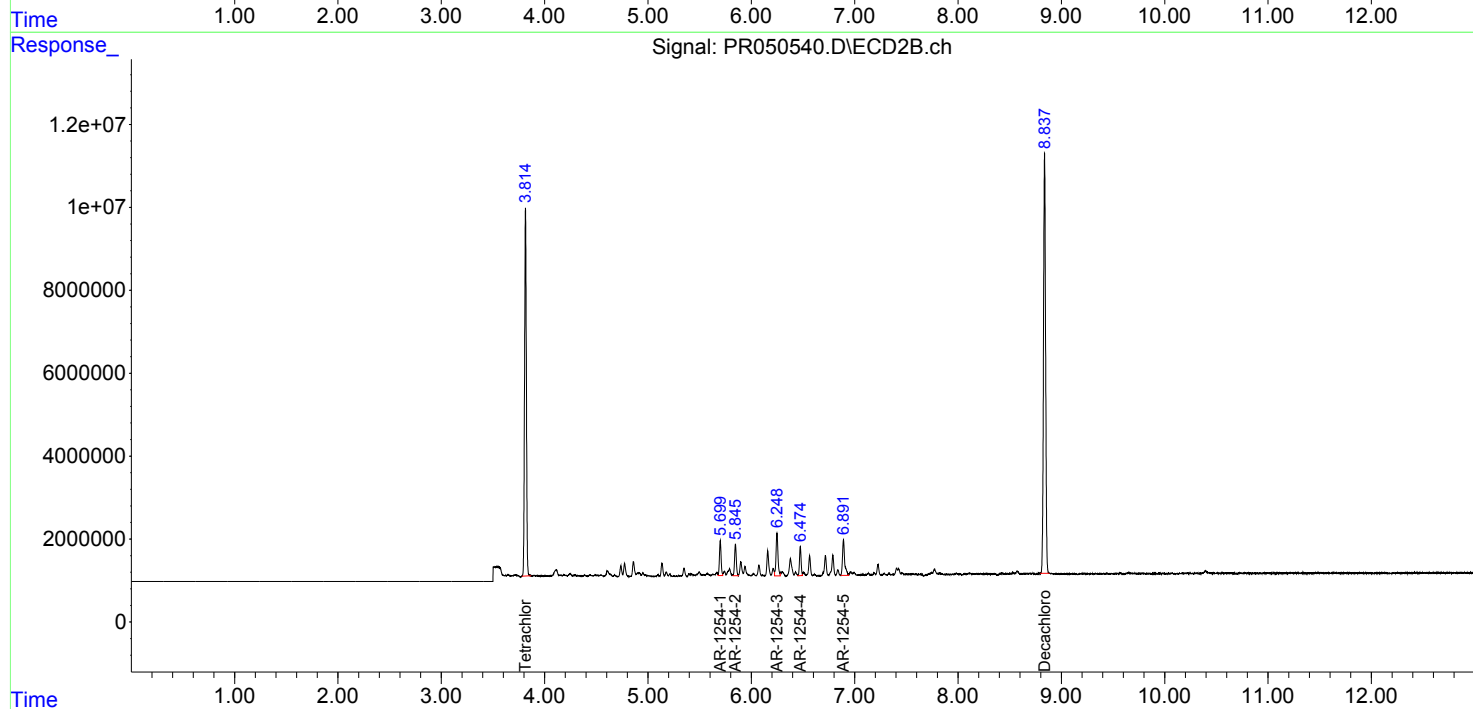
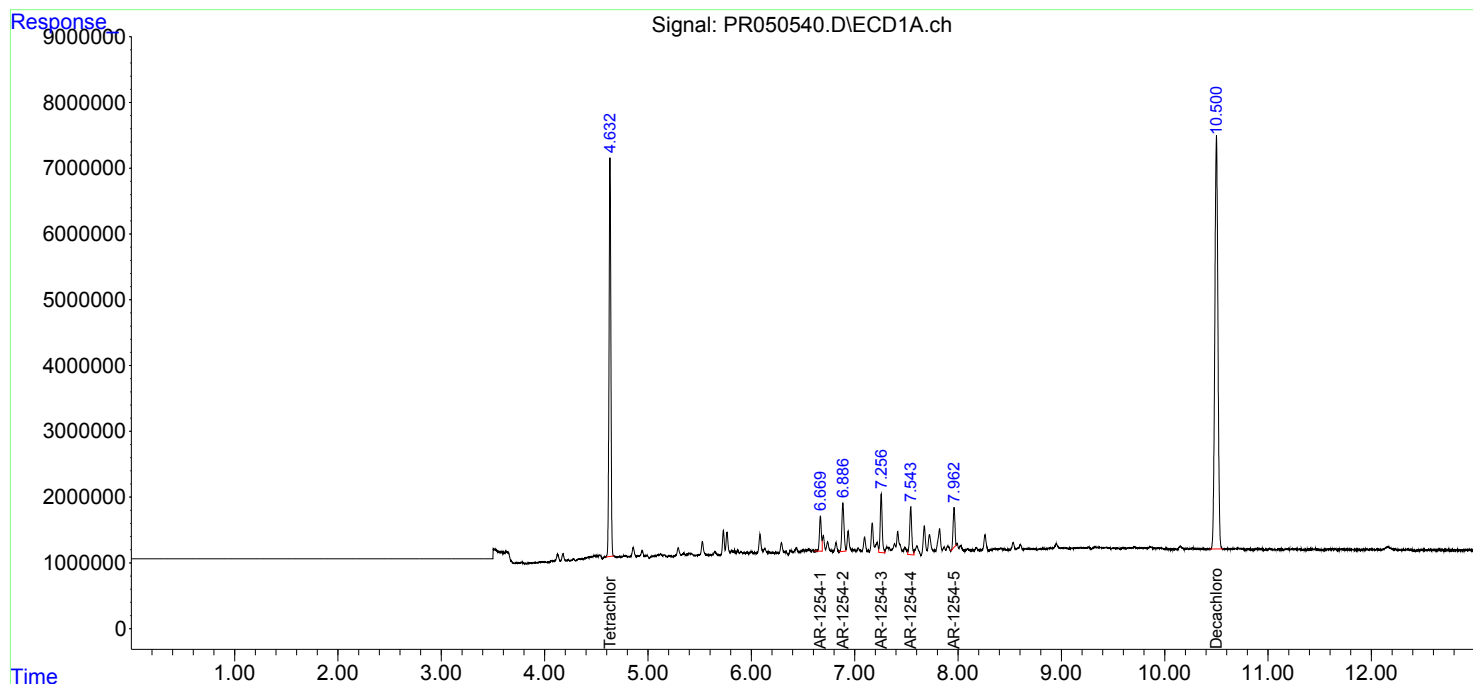
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

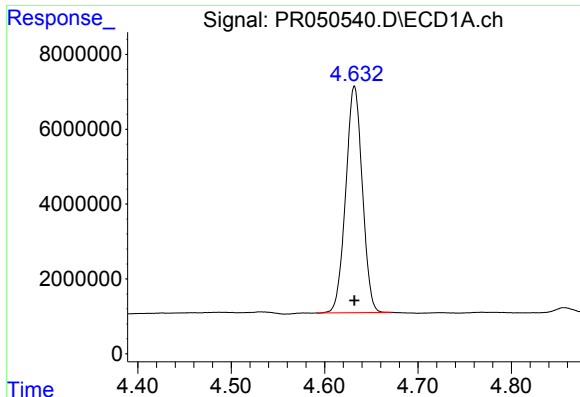
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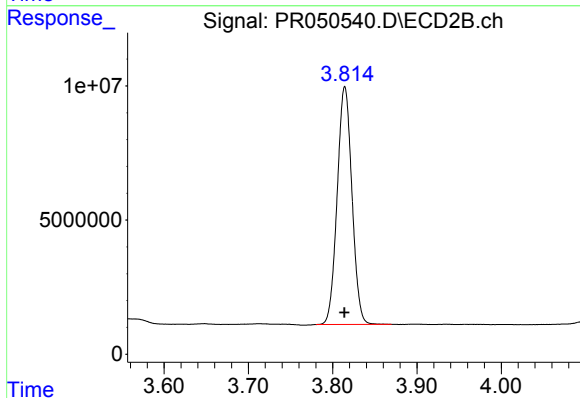




#1 Tetrachloro-m-xylene

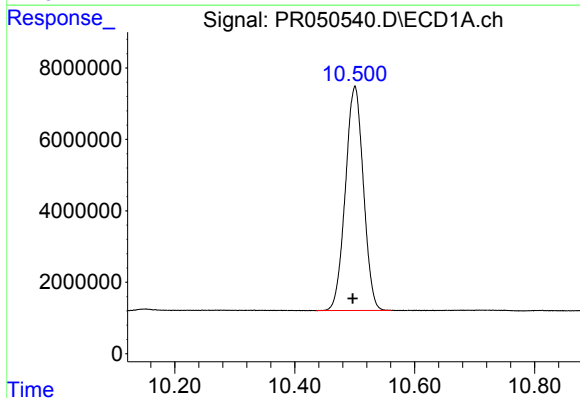
R.T.: 4.632 min
Delta R.T.: 0.000 min
Response: 74812617
Conc: 17.86 ng/ml

Instrument :
ECD_R
ClientSampleId :
MDL-SOIL-03-QT2-2021



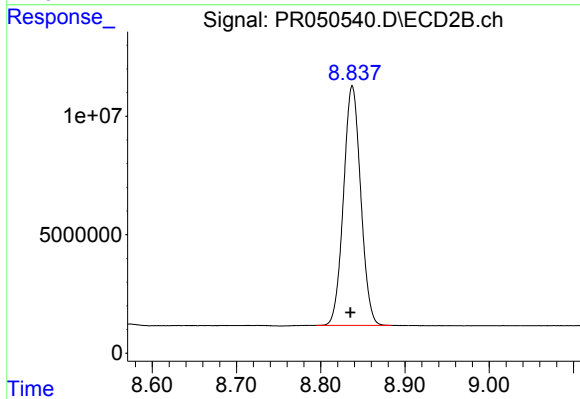
#1 Tetrachloro-m-xylene

R.T.: 3.814 min
Delta R.T.: 0.000 min
Response: 107918273
Conc: 18.28 ng/ml



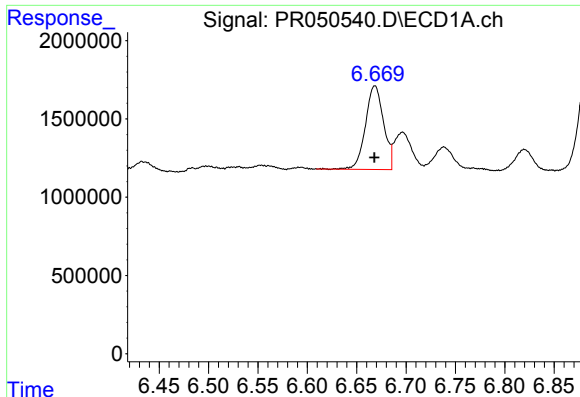
#2 Decachlorobiphenyl

R.T.: 10.501 min
Delta R.T.: 0.004 min
Response: 130859674
Conc: 19.36 ng/ml



#2 Decachlorobiphenyl

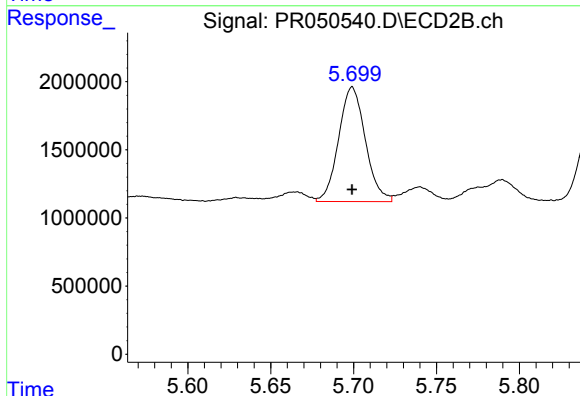
R.T.: 8.837 min
Delta R.T.: 0.002 min
Response: 143517914
Conc: 19.05 ng/ml



#26 AR-1254-1

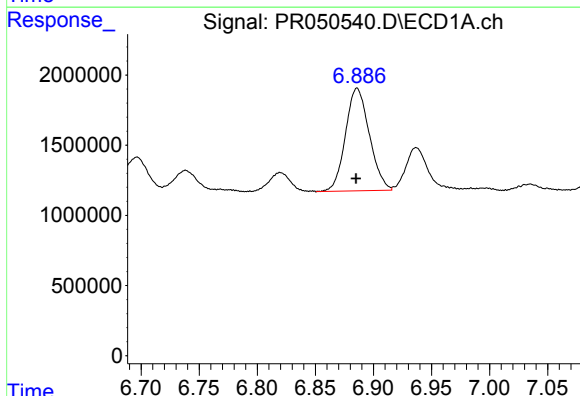
R.T.: 6.668 min
Delta R.T.: 0.000 min
Response: 6826558
Conc: 26.06 ng/ml

Instrument :
ECD_R
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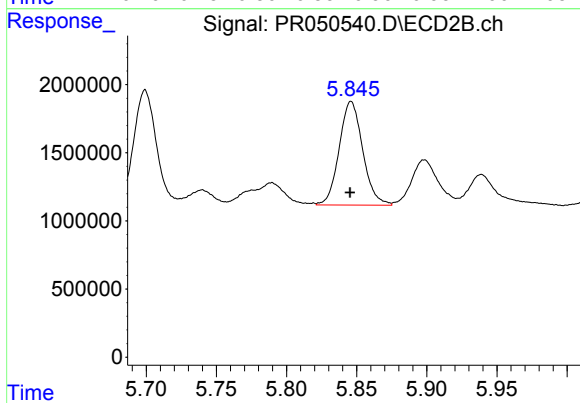
#26 AR-1254-1

R.T.: 5.699 min
Delta R.T.: 0.000 min
Response: 9445931
Conc: 25.14 ng/ml



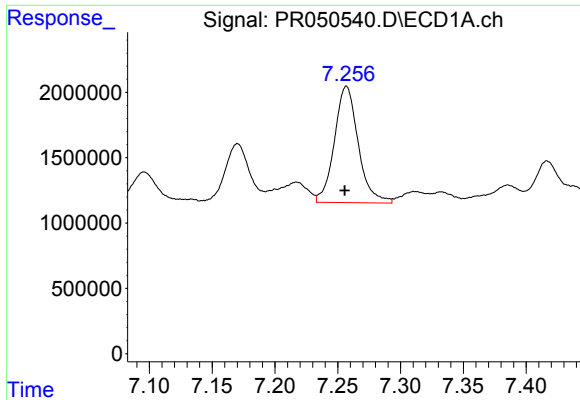
#27 AR-1254-2

R.T.: 6.886 min
Delta R.T.: 0.000 min
Response: 10473650
Conc: 25.16 ng/ml



#27 AR-1254-2

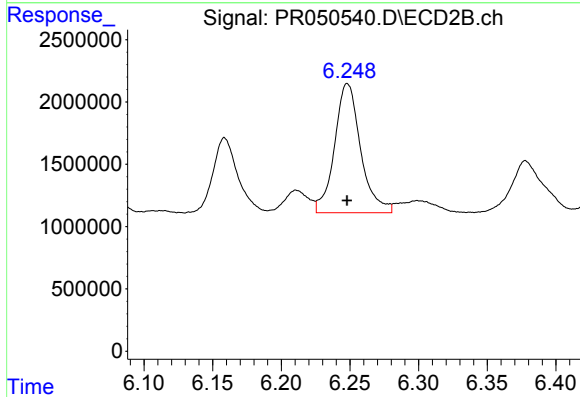
R.T.: 5.846 min
Delta R.T.: 0.000 min
Response: 8890225
Conc: 26.46 ng/ml



#28 AR-1254-3

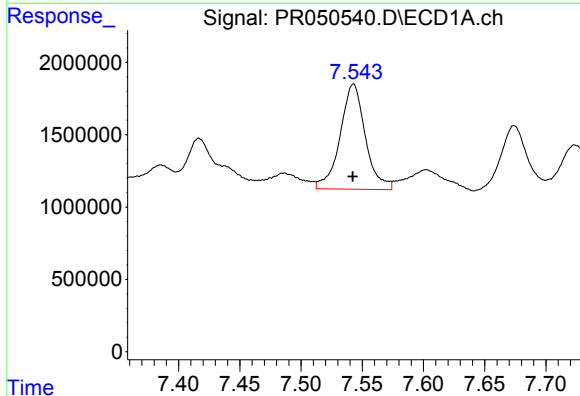
R.T.: 7.257 min
Delta R.T.: 0.001 min
Response: 11749669
Conc: 25.79 ng/ml

Instrument :
ECD_R
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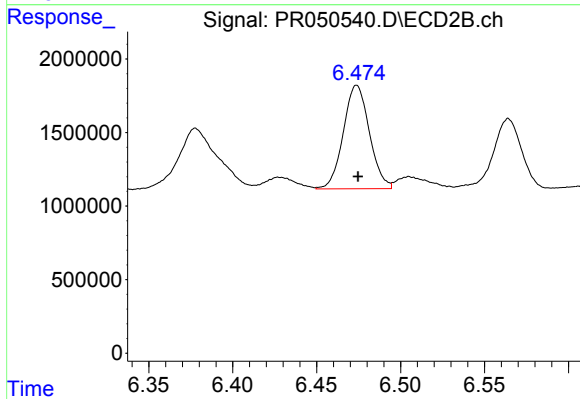
#28 AR-1254-3

R.T.: 6.248 min
Delta R.T.: 0.000 min
Response: 13726222
Conc: 23.44 ng/ml



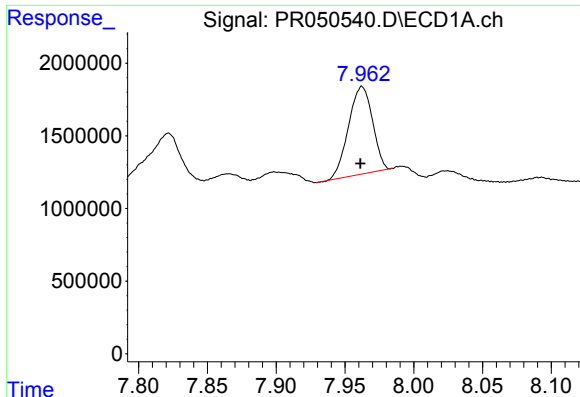
#29 AR-1254-4

R.T.: 7.543 min
Delta R.T.: 0.000 min
Response: 10446702
Conc: 29.91 ng/ml



#29 AR-1254-4

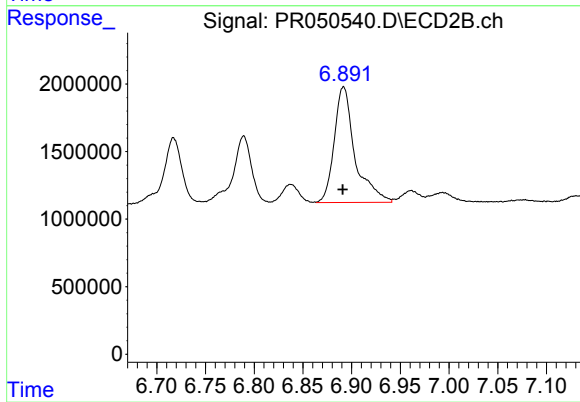
R.T.: 6.474 min
Delta R.T.: 0.000 min
Response: 7602209
Conc: 20.29 ng/ml



#30 AR-1254-5

R.T.: 7.962 min
Delta R.T.: 0.001 min
Response: 7299662
Conc: 18.78 ng/ml

Instrument :
ECD_R
ClientSampleId :
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#30 AR-1254-5

R.T.: 6.892 min
Delta R.T.: 0.000 min
Response: 12676712
Conc: 22.91 ng/ml