

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR052221\
 Data File : PR050500.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 22 May 2021 13:33
 Operator : DD\AJ
 Sample : M2262-07
 Misc : AR1221 LOD 25 PPB
 ALS Vial : 27 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 LOD-MDL-WATER-SOIL-01-QT2-202

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 24 00:32:53 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	79245496	113.8E6	18.914	19.275
2)	SA Decachlor...	10.498	8.837	133.0E6	144.7E6	19.679	19.205
Target Compounds							
8)	L2 AR-1221-1	4.855	4.025	3523346	1488016	68.065	23.344 #
9)	L2 AR-1221-2	4.938	4.112	2041452	4228635	50.681	86.075 #
10)	L2 AR-1221-3	5.010	4.188	2684482	4071176	21.580	26.197

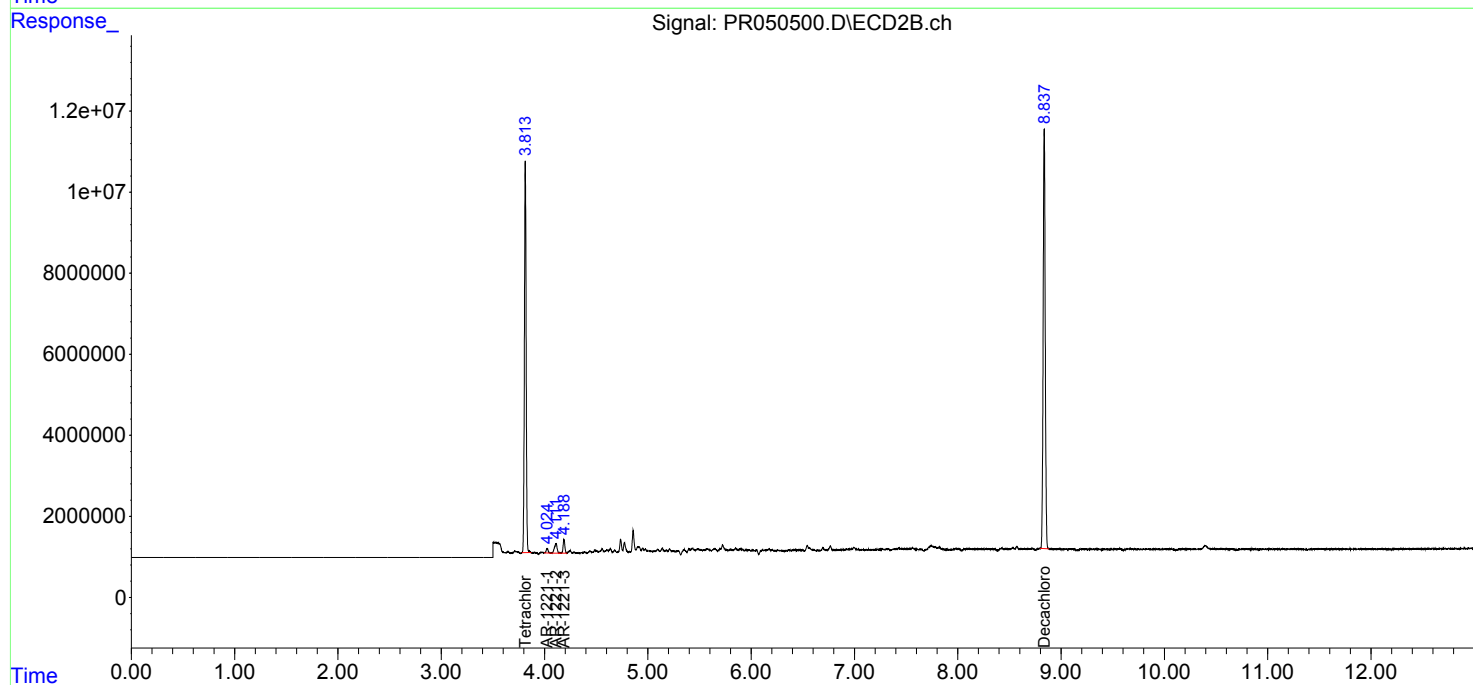
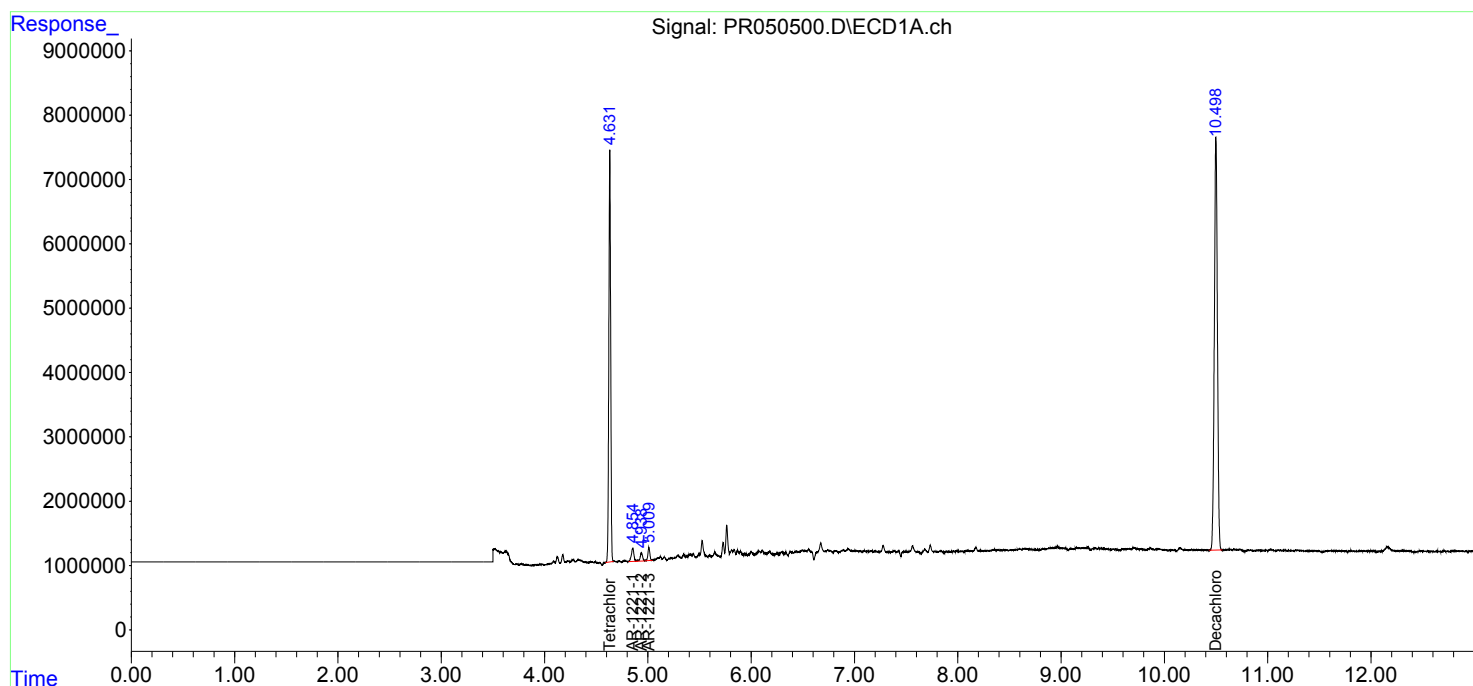
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

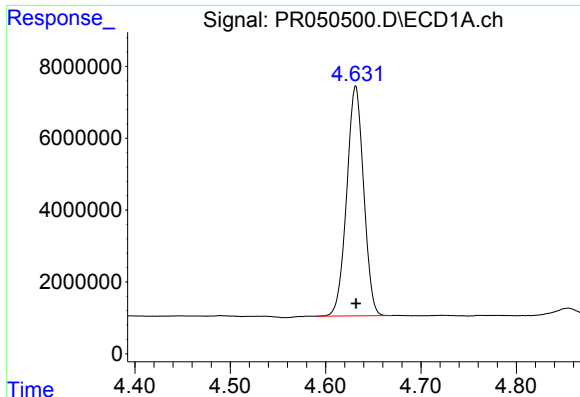
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Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm

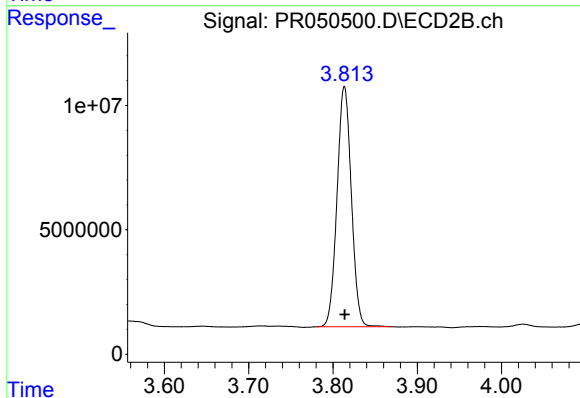




#1 Tetrachloro-m-xylene

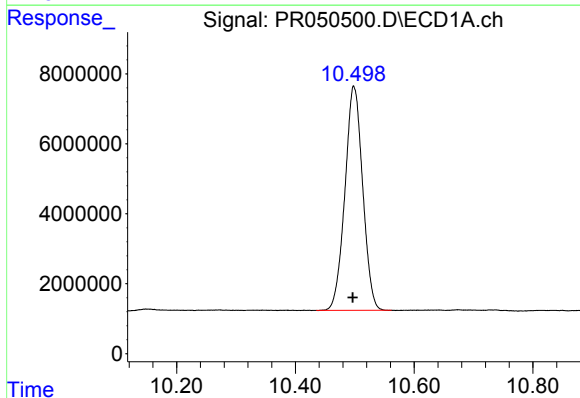
R.T.: 4.632 min
Delta R.T.: 0.000 min
Response: 79245496
Conc: 18.91 ng/ml

Instrument :
ECD_R
ClientSampleId :
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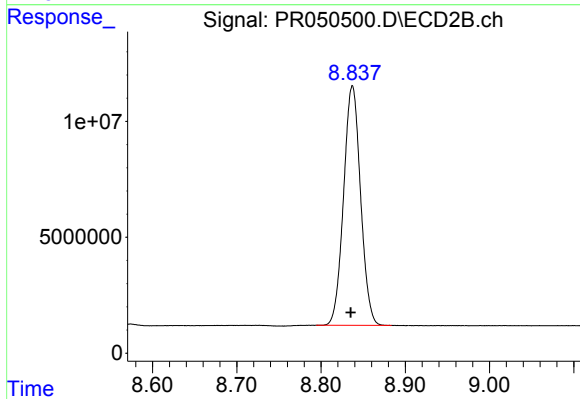
#1 Tetrachloro-m-xylene

R.T.: 3.814 min
Delta R.T.: 0.000 min
Response: 113820493
Conc: 19.27 ng/ml



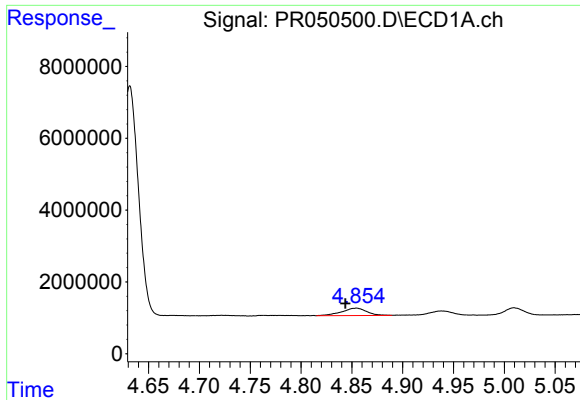
#2 Decachlorobiphenyl

R.T.: 10.498 min
Delta R.T.: 0.002 min
Response: 133047992
Conc: 19.68 ng/ml



#2 Decachlorobiphenyl

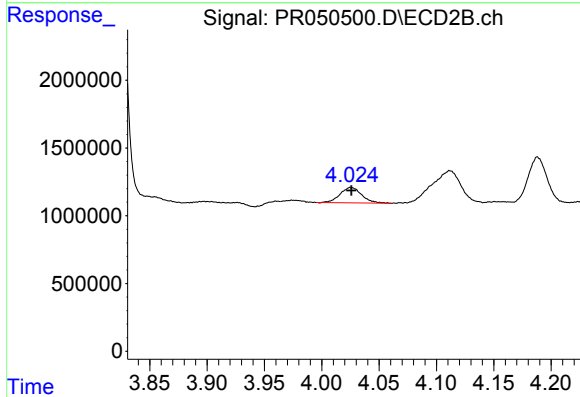
R.T.: 8.837 min
Delta R.T.: 0.002 min
Response: 144655784
Conc: 19.21 ng/ml



#8 AR-1221-1

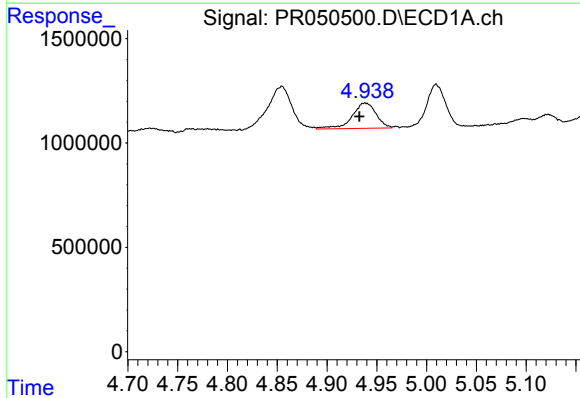
R.T.: 4.855 min
Delta R.T.: 0.011 min
Response: 3523346
Conc: 68.07 ng/ml

Instrument :
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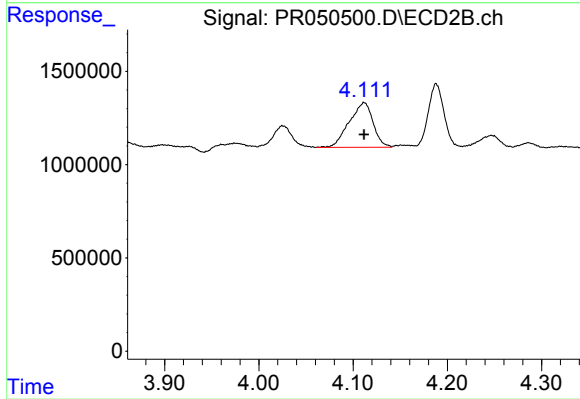
#8 AR-1221-1

R.T.: 4.025 min
Delta R.T.: 0.000 min
Response: 1488016
Conc: 23.34 ng/ml



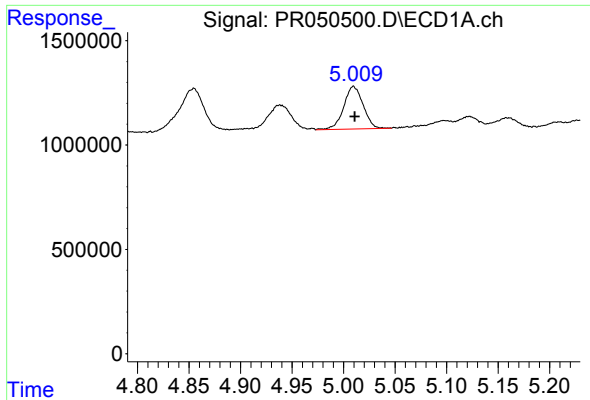
#9 AR-1221-2

R.T.: 4.938 min
Delta R.T.: 0.006 min
Response: 2041452
Conc: 50.68 ng/ml



#9 AR-1221-2

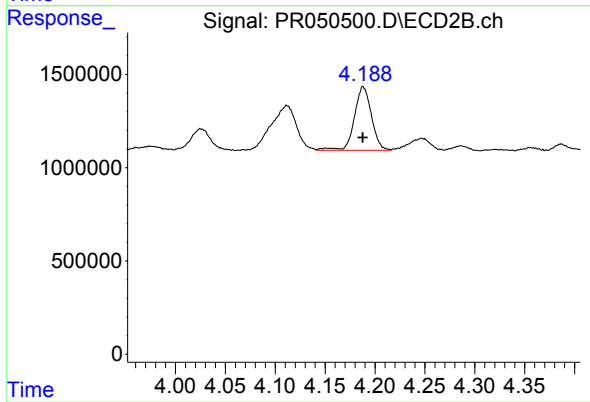
R.T.: 4.112 min
Delta R.T.: 0.000 min
Response: 4228635
Conc: 86.07 ng/ml



#10 AR-1221-3

R.T.: 5.010 min
Delta R.T.: -0.001 min
Response: 2684482
Conc: 21.58 ng/ml

Instrument :
ECD_R
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#10 AR-1221-3

R.T.: 4.188 min
Delta R.T.: 0.000 min
Response: 4071176
Conc: 26.20 ng/ml