

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR012020\
 Data File : PR044421.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 21 Jan 2020 03:53
 Operator : DD\AJ
 Sample : L1161-01
 Misc : AR1221 LOD 40 PPB
 ALS Vial : 39 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 LOD-MDL-SOIL-01-QT1-2020

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 21 07:08:33 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR012020.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Jan 21 02:46:28 2020
 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...	4.700	3.961	148.4E6	301.6E6	20.014	19.076
2)	SA Decachlor...	10.592	9.039	170.3E6	299.2E6	22.297	21.023
Target Compounds							
8)	L2 AR-1221-1	4.908	4.171	3618956	7729817	49.228	46.418
9)	L2 AR-1221-2	4.999	4.261	3882371	9058027	70.861	73.466
10)	L2 AR-1221-3	5.074	4.336	9018631	19703330	50.840	51.126

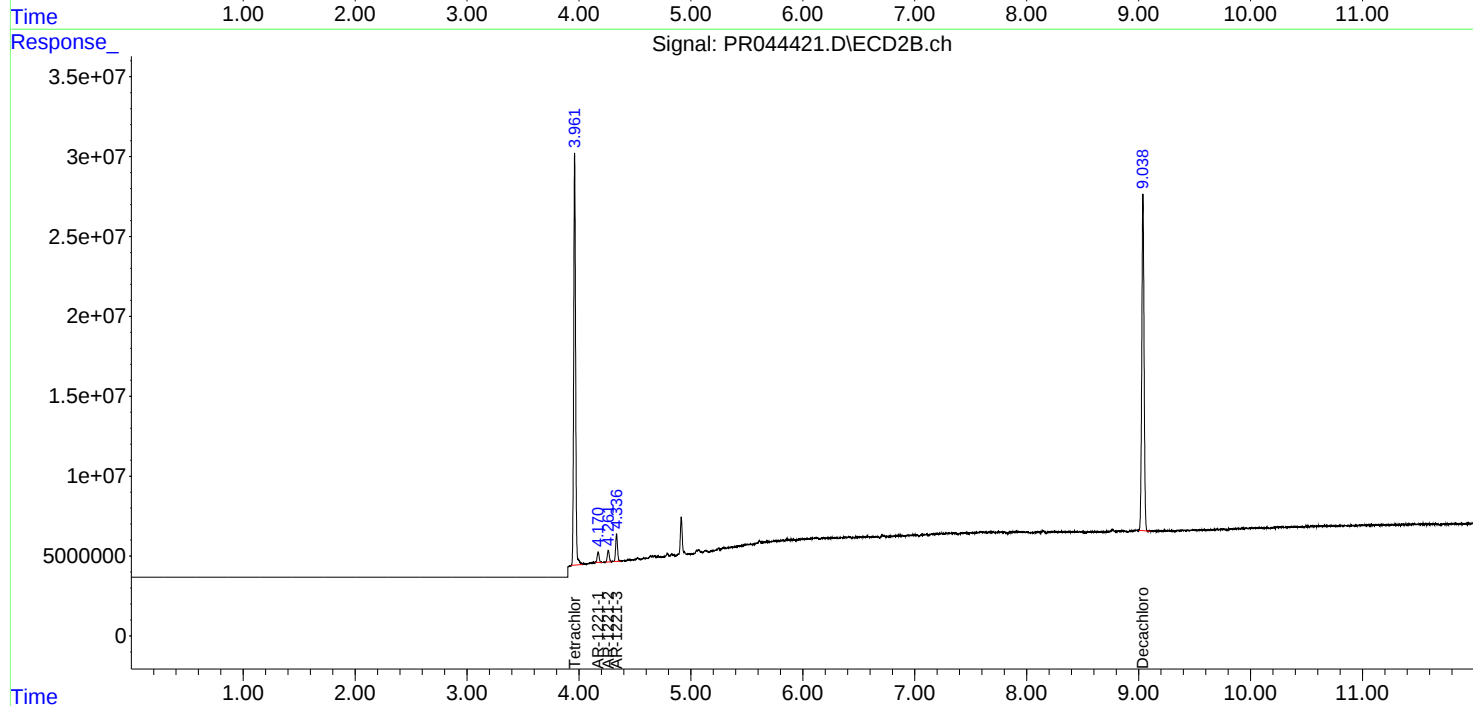
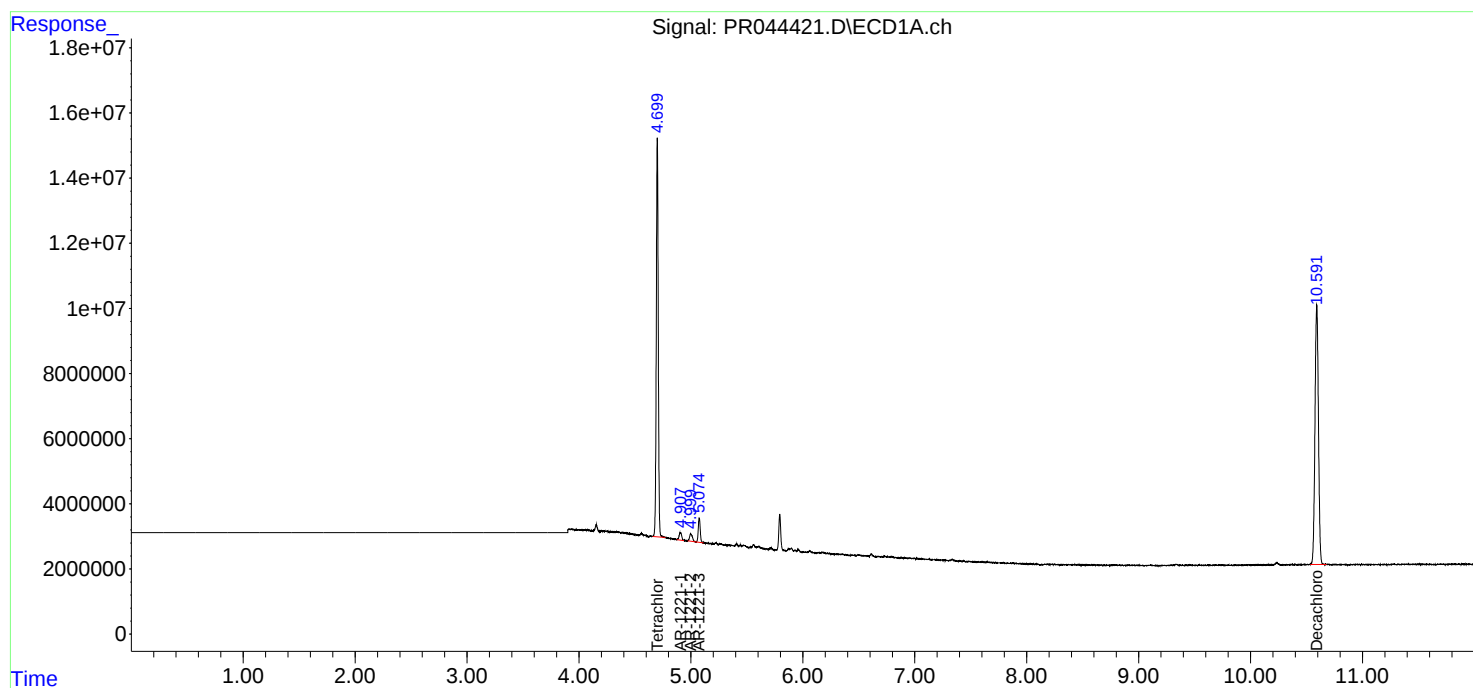
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

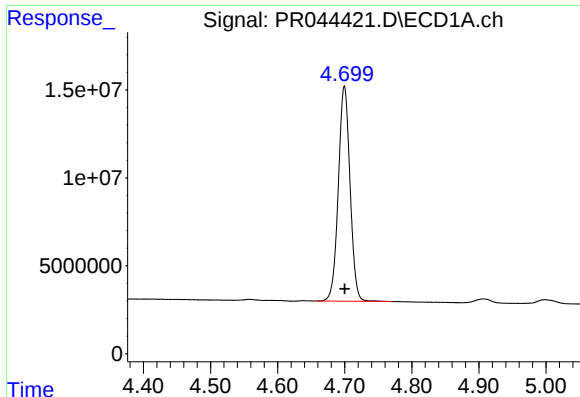
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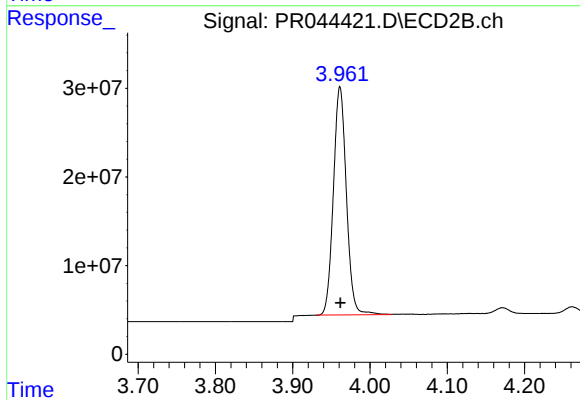




#1 Tetrachloro-m-xylene

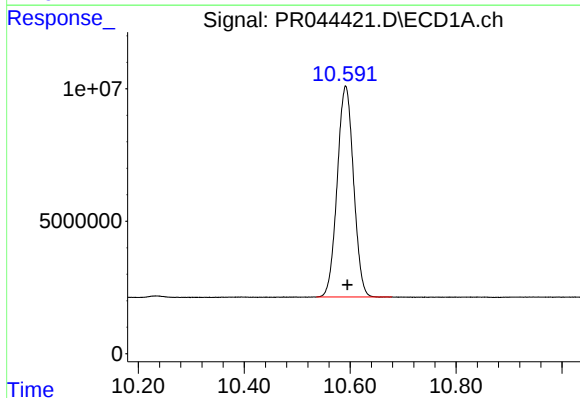
R.T.: 4.700 min
Delta R.T.: 0.000 min
Response: 148381160
Conc: 20.01 ng/ml

Instrument :
ECD_R
ClientSampleId :
LOD-MDL-SOIL-01-QT1-2020



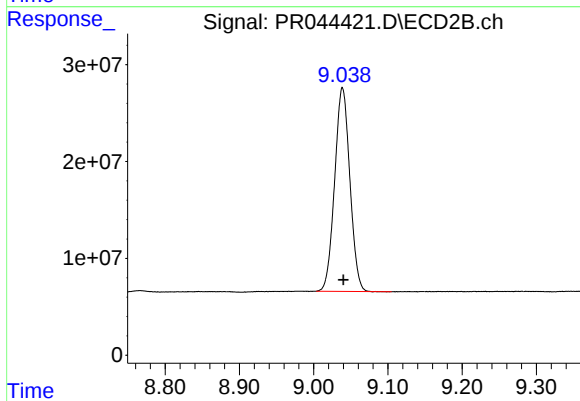
#1 Tetrachloro-m-xylene

R.T.: 3.961 min
Delta R.T.: 0.000 min
Response: 301647255
Conc: 19.08 ng/ml



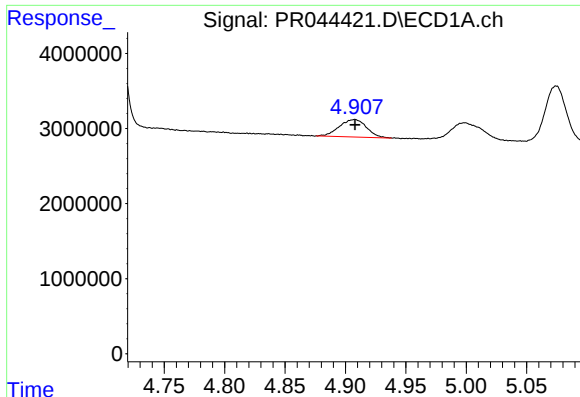
#2 Decachlorobiphenyl

R.T.: 10.592 min
Delta R.T.: -0.003 min
Response: 170329521
Conc: 22.30 ng/ml



#2 Decachlorobiphenyl

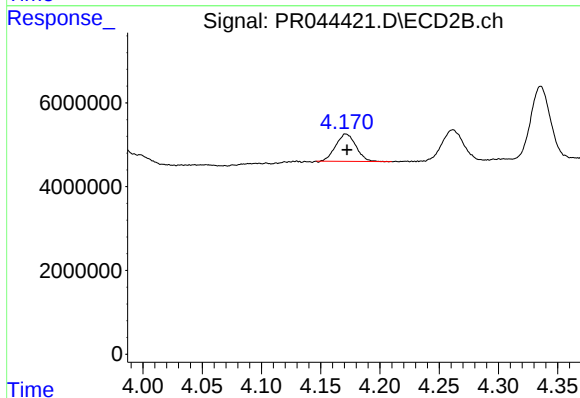
R.T.: 9.039 min
Delta R.T.: -0.001 min
Response: 299166816
Conc: 21.02 ng/ml



#8 AR-1221-1

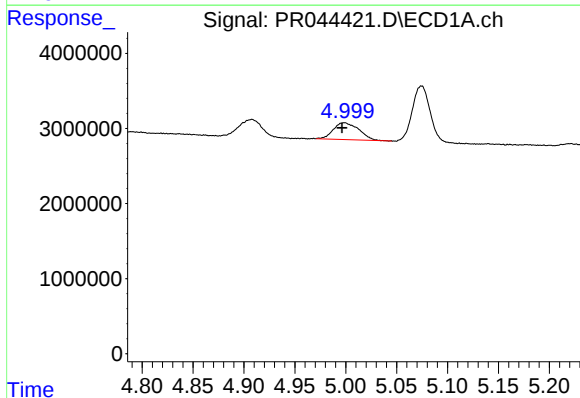
R.T.: 4.908 min
Delta R.T.: 0.000 min
Response: 3618956
Conc: 49.23 ng/ml

Instrument :
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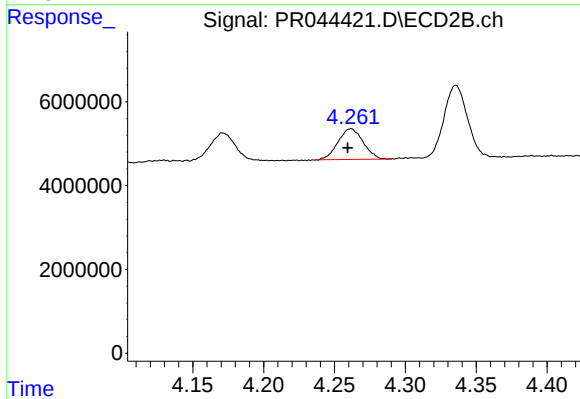
#8 AR-1221-1

R.T.: 4.171 min
Delta R.T.: 0.000 min
Response: 7729817
Conc: 46.42 ng/ml



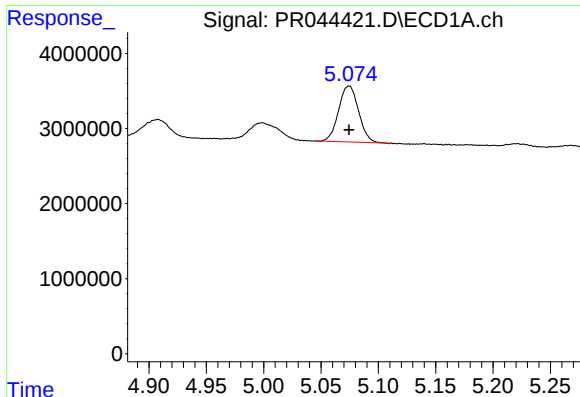
#9 AR-1221-2

R.T.: 4.999 min
Delta R.T.: 0.002 min
Response: 3882371
Conc: 70.86 ng/ml



#9 AR-1221-2

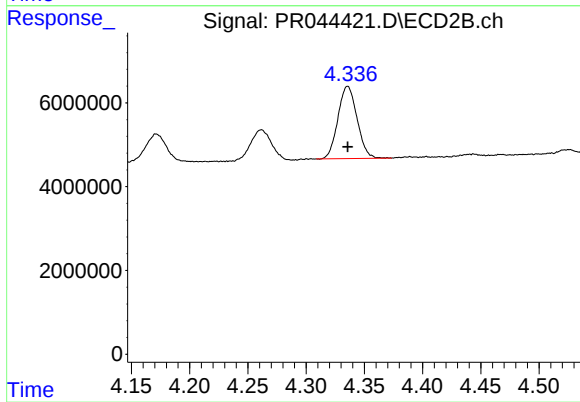
R.T.: 4.261 min
Delta R.T.: 0.002 min
Response: 9058027
Conc: 73.47 ng/ml



#10 AR-1221-3

R.T.: 5.074 min
Delta R.T.: 0.000 min
Response: 9018631
Conc: 50.84 ng/ml

Instrument :
ECD_R
ClientSampleId :
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#10 AR-1221-3

R.T.: 4.336 min
Delta R.T.: 0.000 min
Response: 19703330
Conc: 51.13 ng/ml