

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR012120\
 Data File : PR044444.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 21 Jan 2020 10:09
 Operator : DD\AJ
 Sample : L1161-03
 Misc : AR1221 MDL 25 PPB
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 MDL-SOIL-03-QT1-2020

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 22 01:09:13 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...	4.699	3.961	101.6E6	209.2E6	13.704	13.229
2) SA Decachlor...	10.591	9.038	114.9E6	199.4E6	15.044	14.010
Target Compounds						
8) L2 AR-1221-1	4.906	4.169	1535502	3482456	20.887	20.912
9) L2 AR-1221-2	5.004	4.263	2146078	5011590	39.170	40.647
10) L2 AR-1221-3	5.074	4.335	3667628	8198405	20.675	21.273

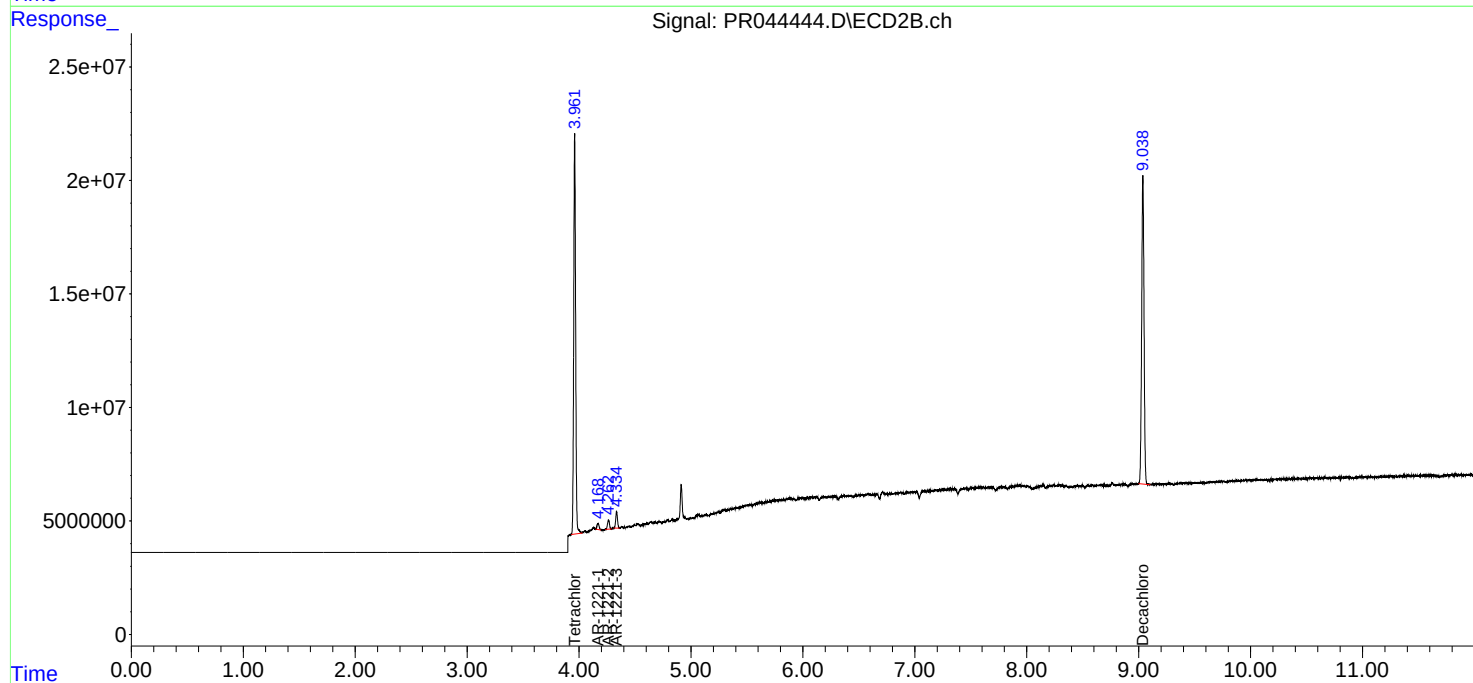
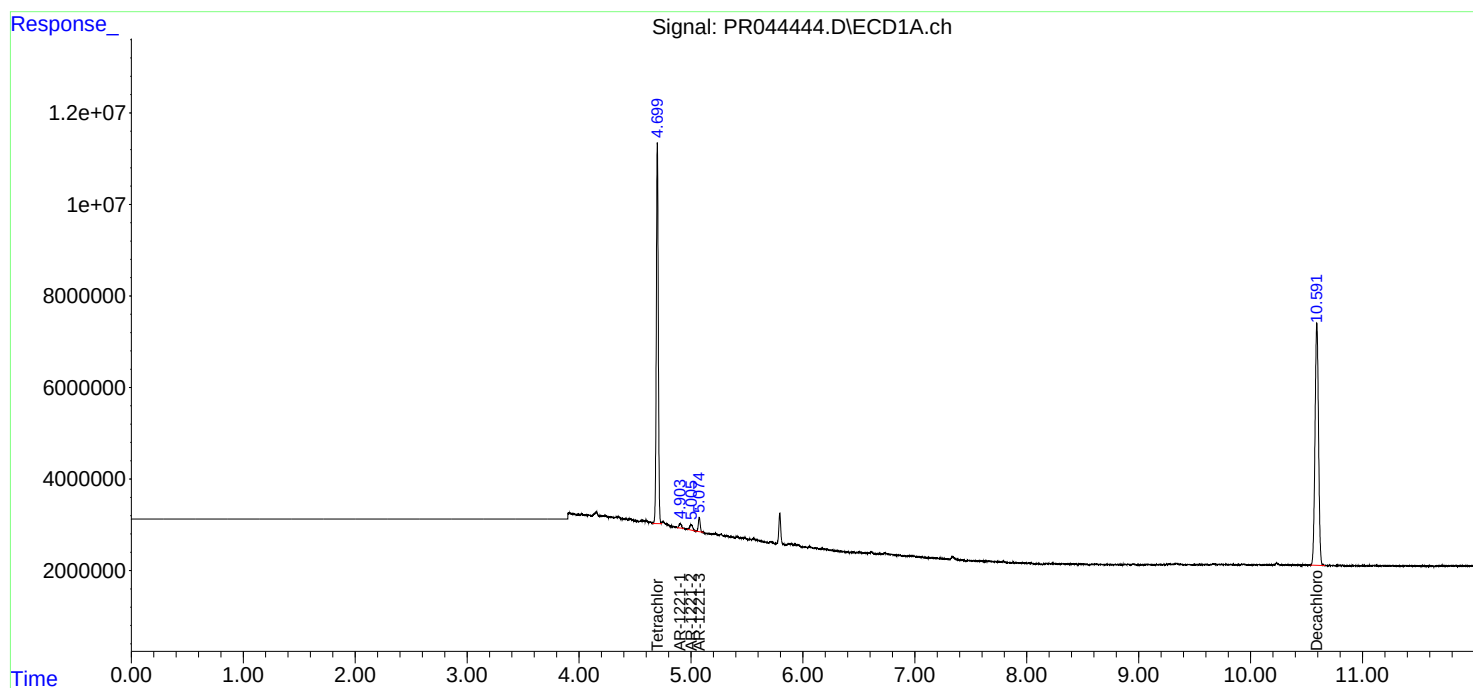
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

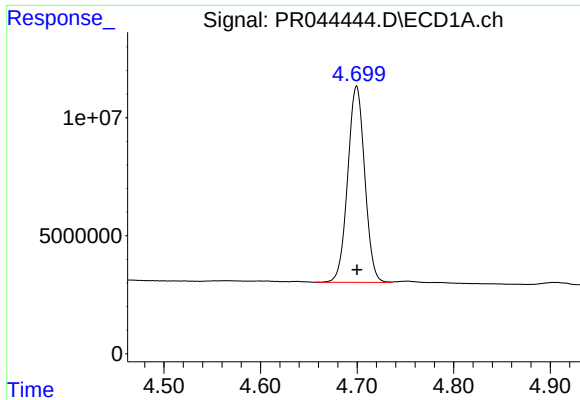
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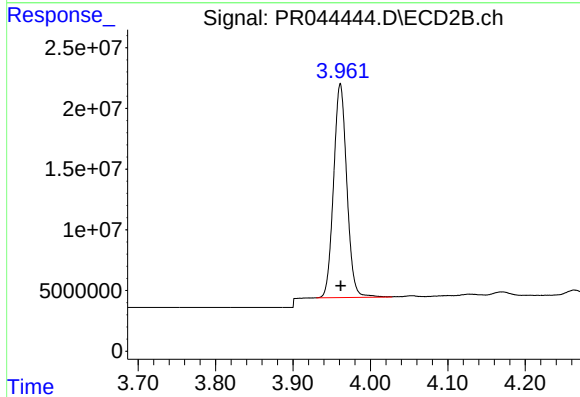




#1 Tetrachloro-m-xylene

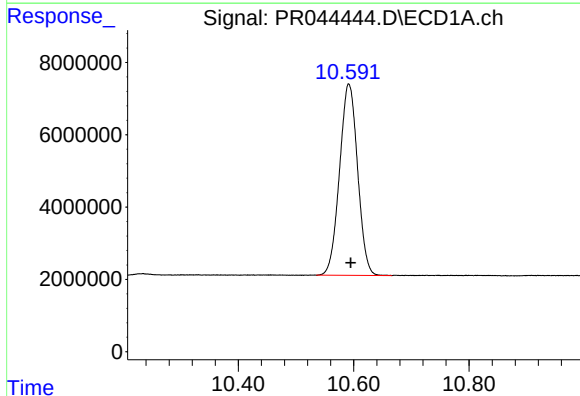
R.T.: 4.699 min
Delta R.T.: 0.000 min
Response: 101595496
Conc: 13.70 ng/ml

Instrument :
ECD_R
ClientSampleId :
MDL-SOIL-03-QT1-2020



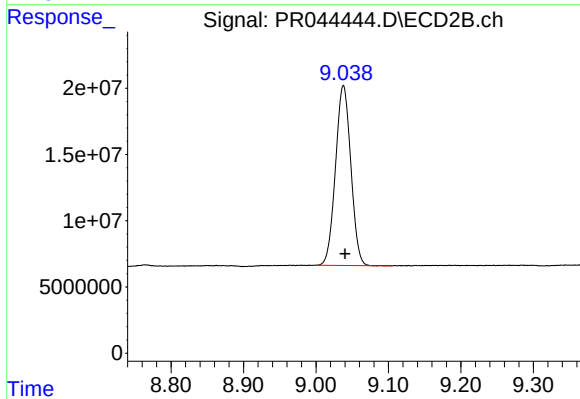
#1 Tetrachloro-m-xylene

R.T.: 3.961 min
Delta R.T.: 0.000 min
Response: 209198321
Conc: 13.23 ng/ml



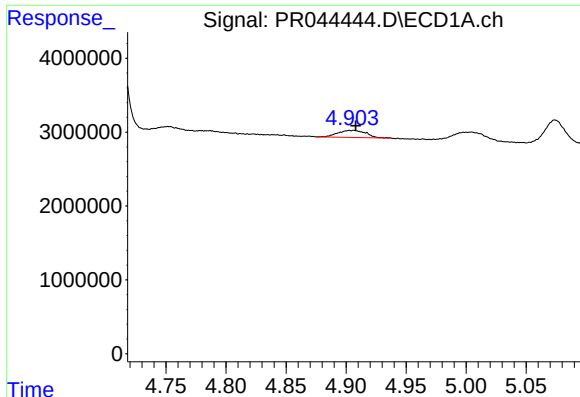
#2 Decachlorobiphenyl

R.T.: 10.591 min
Delta R.T.: -0.003 min
Response: 114927495
Conc: 15.04 ng/ml



#2 Decachlorobiphenyl

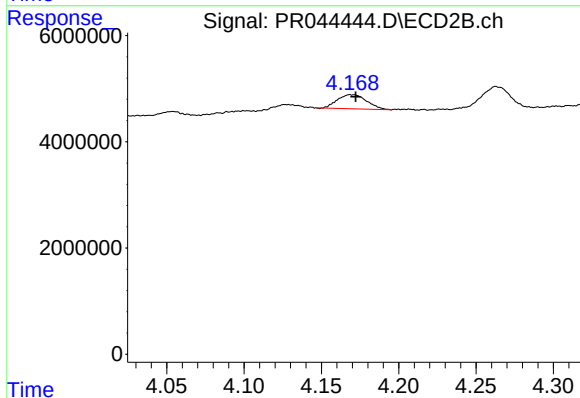
R.T.: 9.038 min
Delta R.T.: -0.002 min
Response: 199361974
Conc: 14.01 ng/ml



#8 AR-1221-1

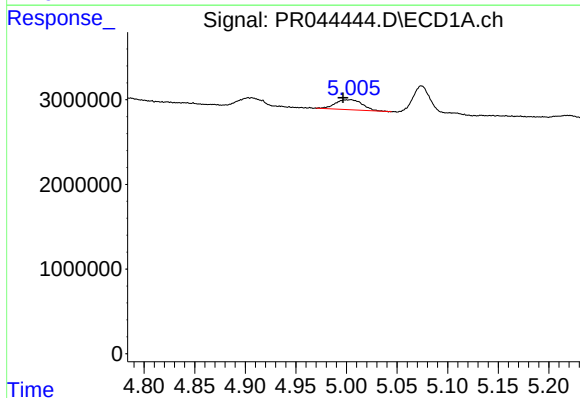
R.T.: 4.906 min
Delta R.T.: -0.002 min
Response: 1535502
Conc: 20.89 ng/ml

Instrument :
ECD_R
ClientSampleId :
MDL-SOIL-03-QT1-2020



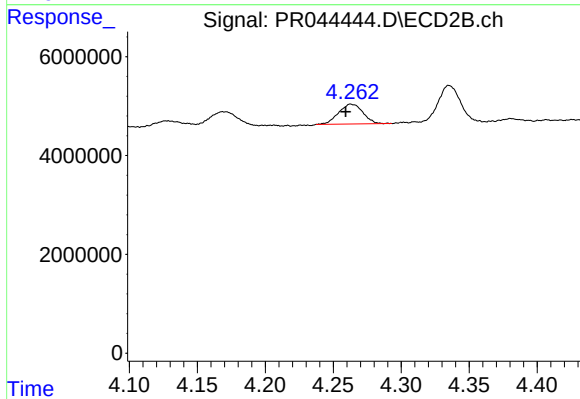
#8 AR-1221-1

R.T.: 4.169 min
Delta R.T.: -0.003 min
Response: 3482456
Conc: 20.91 ng/ml



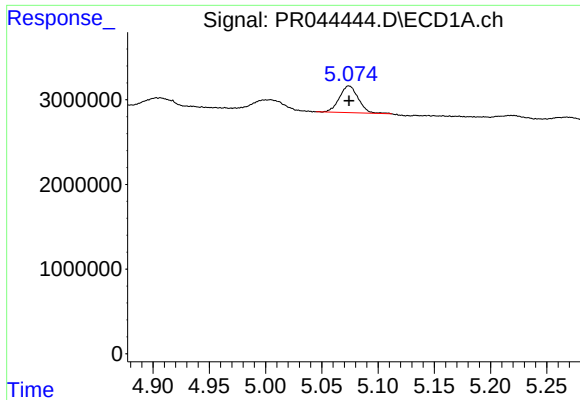
#9 AR-1221-2

R.T.: 5.004 min
Delta R.T.: 0.007 min
Response: 2146078
Conc: 39.17 ng/ml



#9 AR-1221-2

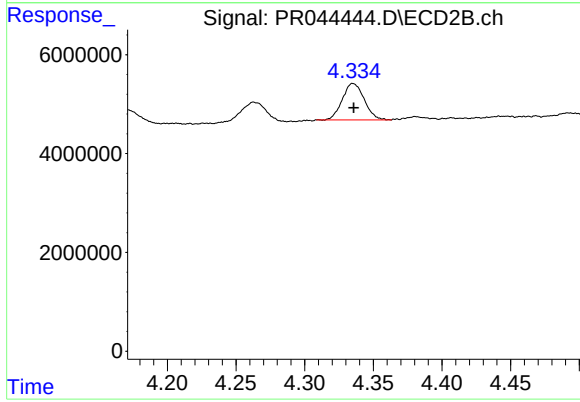
R.T.: 4.263 min
Delta R.T.: 0.004 min
Response: 5011590
Conc: 40.65 ng/ml



#10 AR-1221-3

R.T.: 5.074 min
Delta R.T.: 0.000 min
Response: 3667628
Conc: 20.68 ng/ml

Instrument :
ECD_R
ClientSampleId :
MDL-SOIL-03-QT1-2020



#10 AR-1221-3

R.T.: 4.335 min
Delta R.T.: 0.000 min
Response: 8198405
Conc: 21.27 ng/ml