

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR012120\
 Data File : PR044449.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 21 Jan 2020 11:21
 Operator : DD\AJ
 Sample : L1161-03
 Misc : AR1262 MDL 25 PPB
 ALS Vial : 10 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 01:12:58 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	3.962	122.1E6	252.5E6	16.470	15.971
2) SA Decachlor...	10.589	9.036	138.7E6	243.3E6	18.153	17.095
Target Compounds						
36) L8 AR-1262-1	8.092	7.089	11976100	29603564	27.053	24.505
37) L8 AR-1262-2	8.665	7.590	21444412	51458599	25.177	23.090
38) L8 AR-1262-3	8.993	7.873	15165822	21856015	27.512	24.718
39) L8 AR-1262-4	9.091	7.937	11721418	36901680	27.487	25.110
40) L8 AR-1262-5	9.790	8.450	8234726	16468362	26.652	24.121

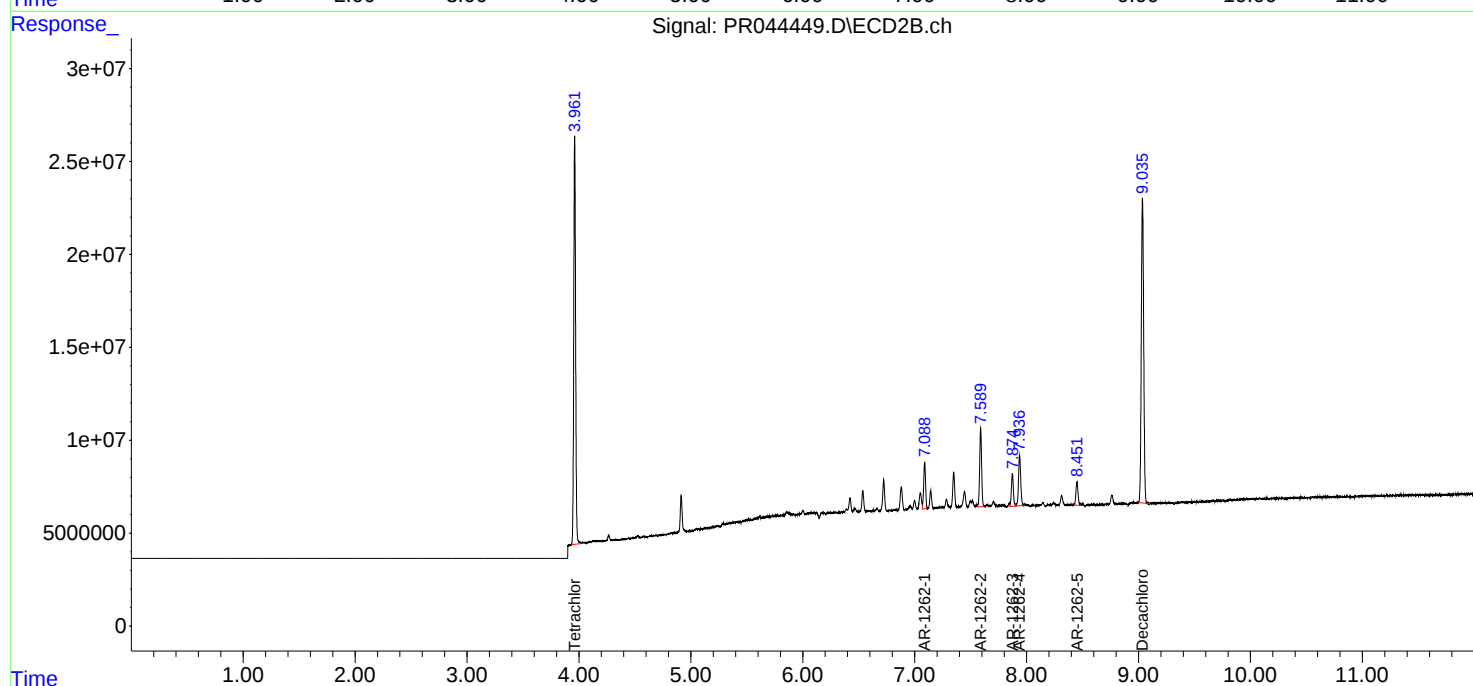
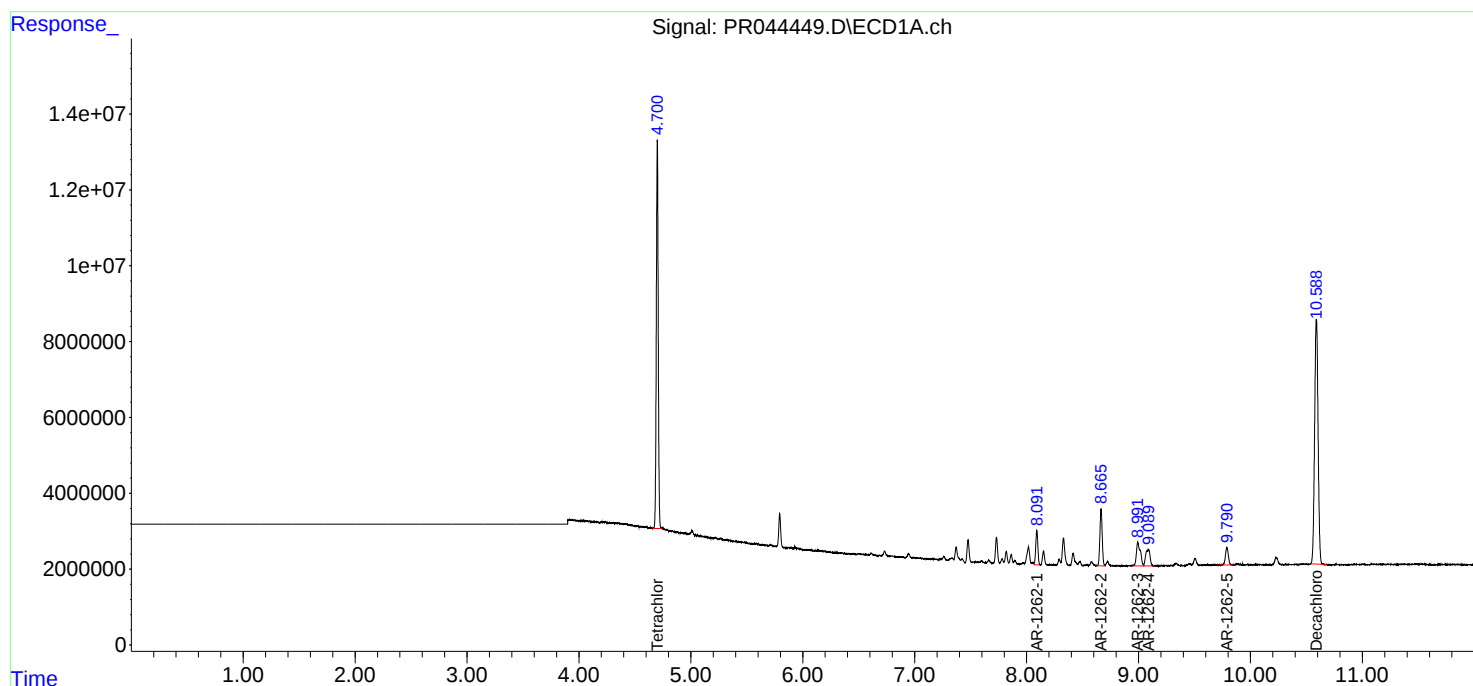
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

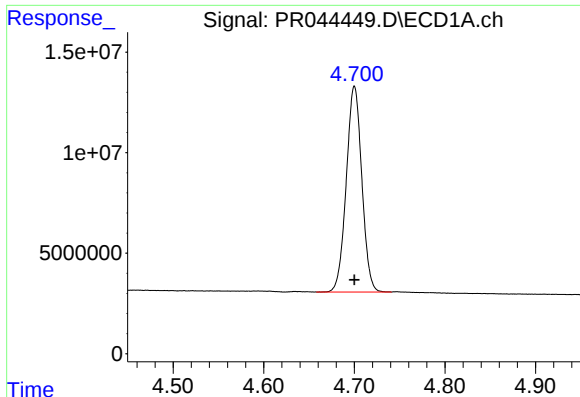
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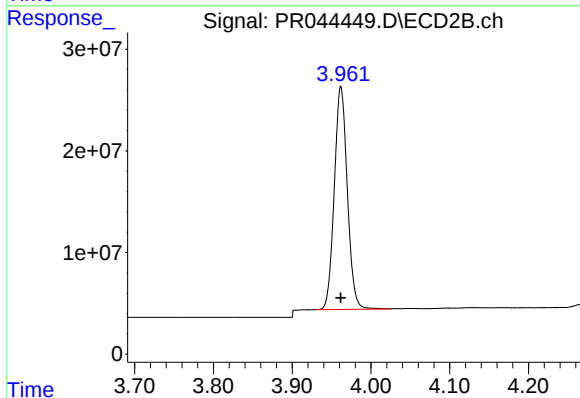




#1 Tetrachloro-m-xylene

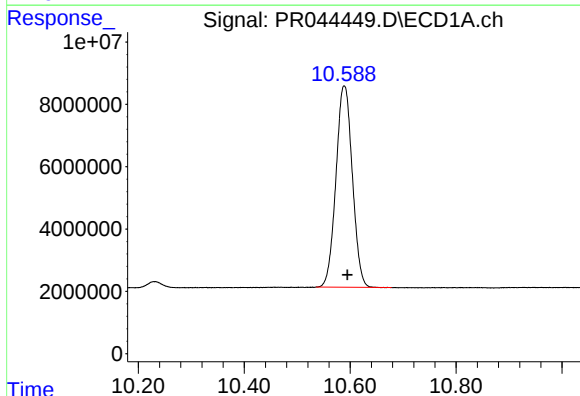
R.T.: 4.700 min
Delta R.T.: 0.000 min
Response: 122107230
Conc: 16.47 ng/ml

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



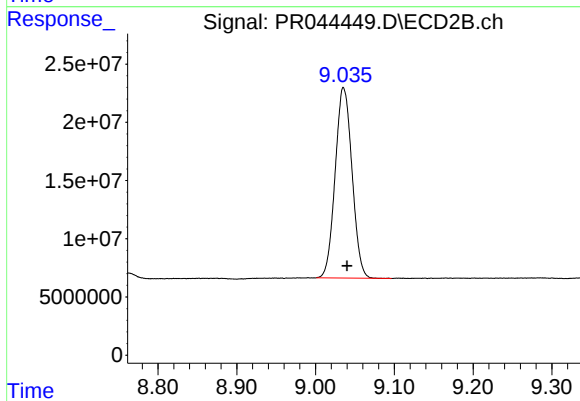
#1 Tetrachloro-m-xylene

R.T.: 3.962 min
Delta R.T.: 0.000 min
Response: 252549701
Conc: 15.97 ng/ml



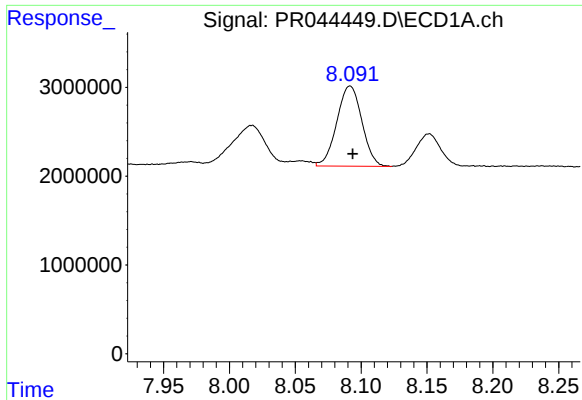
#2 Decachlorobiphenyl

R.T.: 10.589 min
Delta R.T.: -0.006 min
Response: 138673482
Conc: 18.15 ng/ml



#2 Decachlorobiphenyl

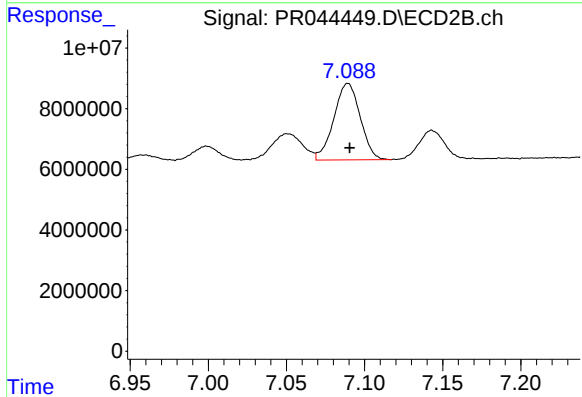
R.T.: 9.036 min
Delta R.T.: -0.004 min
Response: 243260189
Conc: 17.09 ng/ml



#36 AR-1262-1

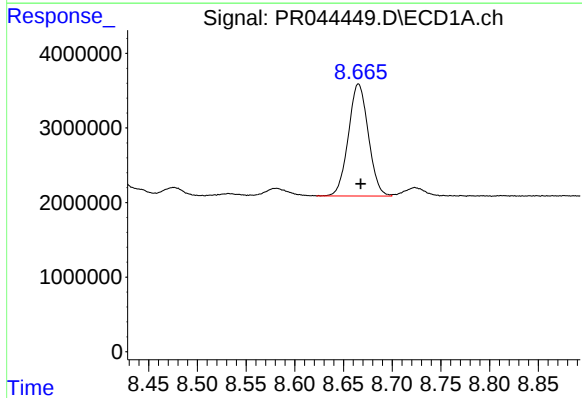
R.T.: 8.092 min
Delta R.T.: -0.002 min
Response: 11976100
Conc: 27.05 ng/ml

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



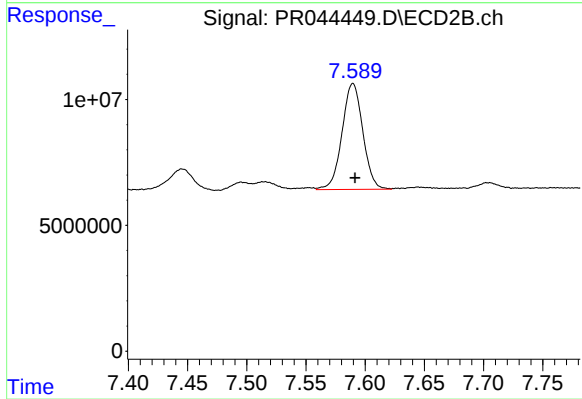
#36 AR-1262-1

R.T.: 7.089 min
Delta R.T.: -0.001 min
Response: 29603564
Conc: 24.50 ng/ml



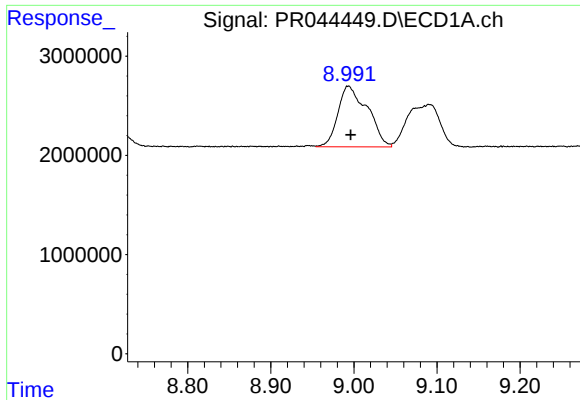
#37 AR-1262-2

R.T.: 8.665 min
Delta R.T.: -0.002 min
Response: 21444412
Conc: 25.18 ng/ml



#37 AR-1262-2

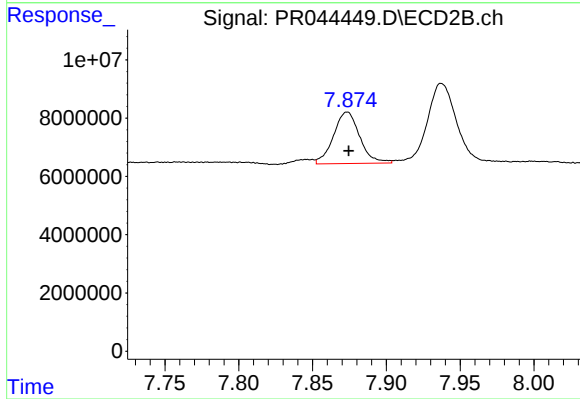
R.T.: 7.590 min
Delta R.T.: -0.002 min
Response: 51458599
Conc: 23.09 ng/ml



#38 AR-1262-3

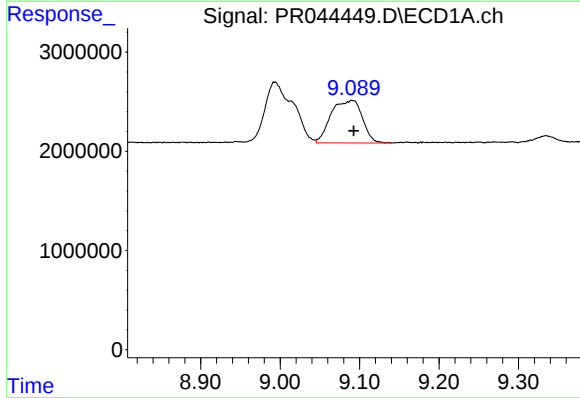
R.T.: 8.993 min
Delta R.T.: -0.003 min
Response: 15165822
Conc: 27.51 ng/ml

Instrument :
ECD_R
ClientSampleId :
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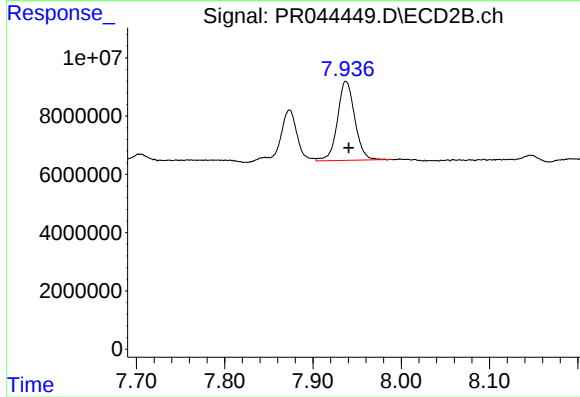
#38 AR-1262-3

R.T.: 7.873 min
Delta R.T.: -0.001 min
Response: 21856015
Conc: 24.72 ng/ml



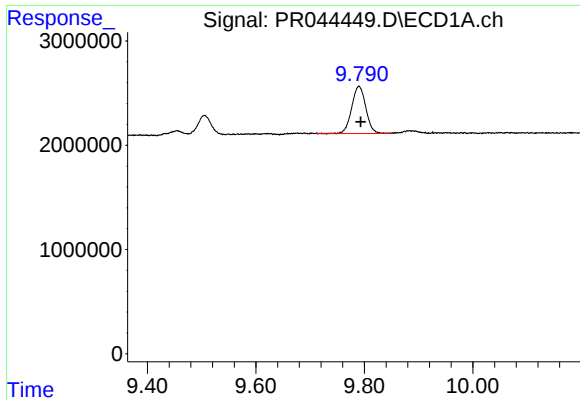
#39 AR-1262-4

R.T.: 9.091 min
Delta R.T.: -0.002 min
Response: 11721418
Conc: 27.49 ng/ml



#39 AR-1262-4

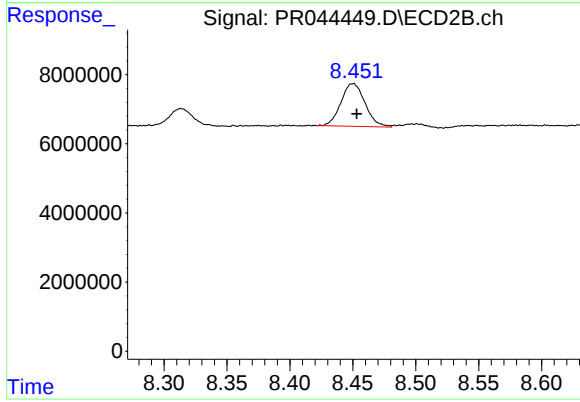
R.T.: 7.937 min
Delta R.T.: -0.003 min
Response: 36901680
Conc: 25.11 ng/ml



#40 AR-1262-5

R.T.: 9.790 min
Delta R.T.: -0.003 min
Response: 8234726
Conc: 26.65 ng/ml

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



#40 AR-1262-5

R.T.: 8.450 min
Delta R.T.: -0.003 min
Response: 16468362
Conc: 24.12 ng/ml