

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR012020\
 Data File : PR044426.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 21 Jan 2020 05:05
 Operator : DD\AJ
 Sample : L1161-01
 Misc : AR1262 LOD 40 PPB
 ALS Vial : 44 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 07:11:06 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	132.0E6	272.3E6	17.798	17.221
2) SA Decachlor...	10.593	9.039	164.8E6	290.0E6	21.567	20.378
Target Compounds						
36) L8 AR-1262-1	8.093	7.091	21654199	53618868	48.916	44.383
37) L8 AR-1262-2	8.667	7.592	39038398	95215761	45.834	42.724
38) L8 AR-1262-3	8.995	7.875	27362786	39908404	49.638	45.134
39) L8 AR-1262-4	9.091	7.940	20962940	65072825	49.158	44.279
40) L8 AR-1262-5	9.792	8.453	15392676	30732692	49.818	45.013

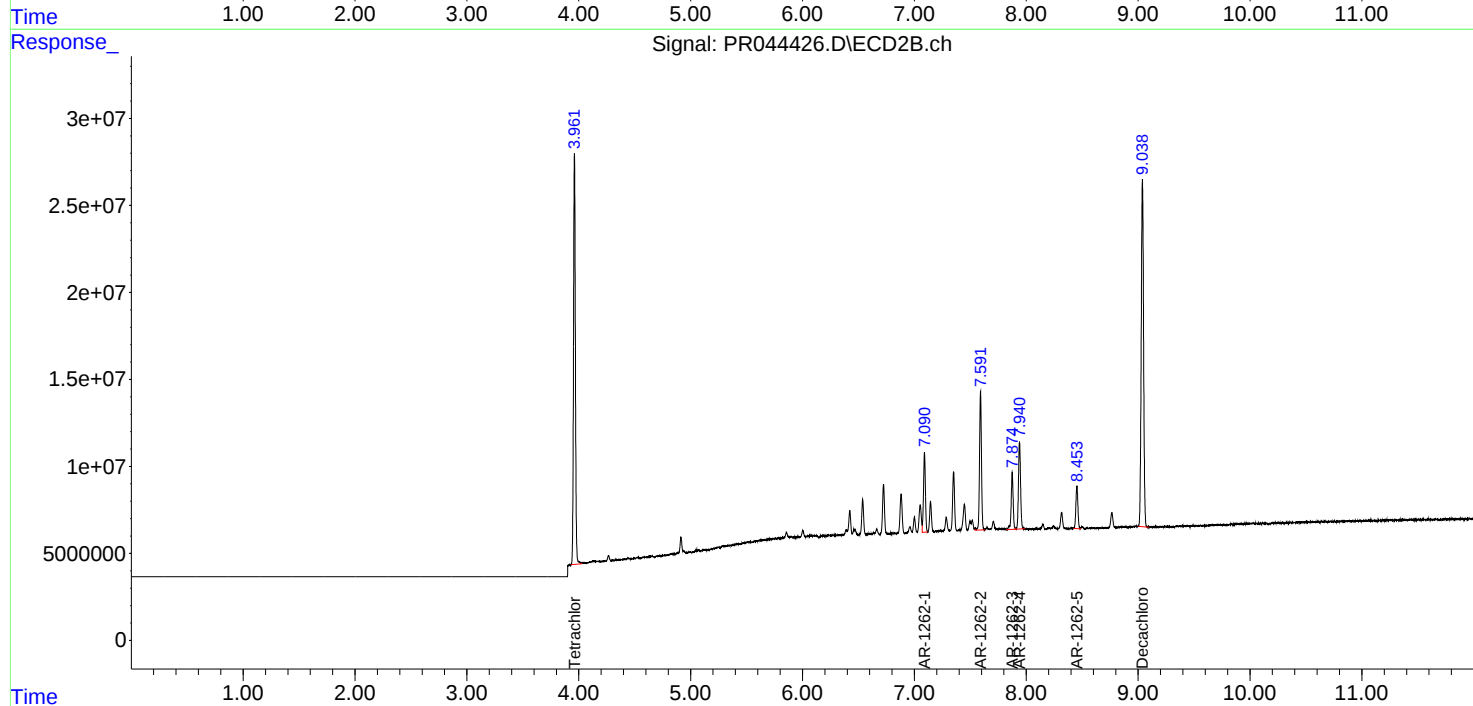
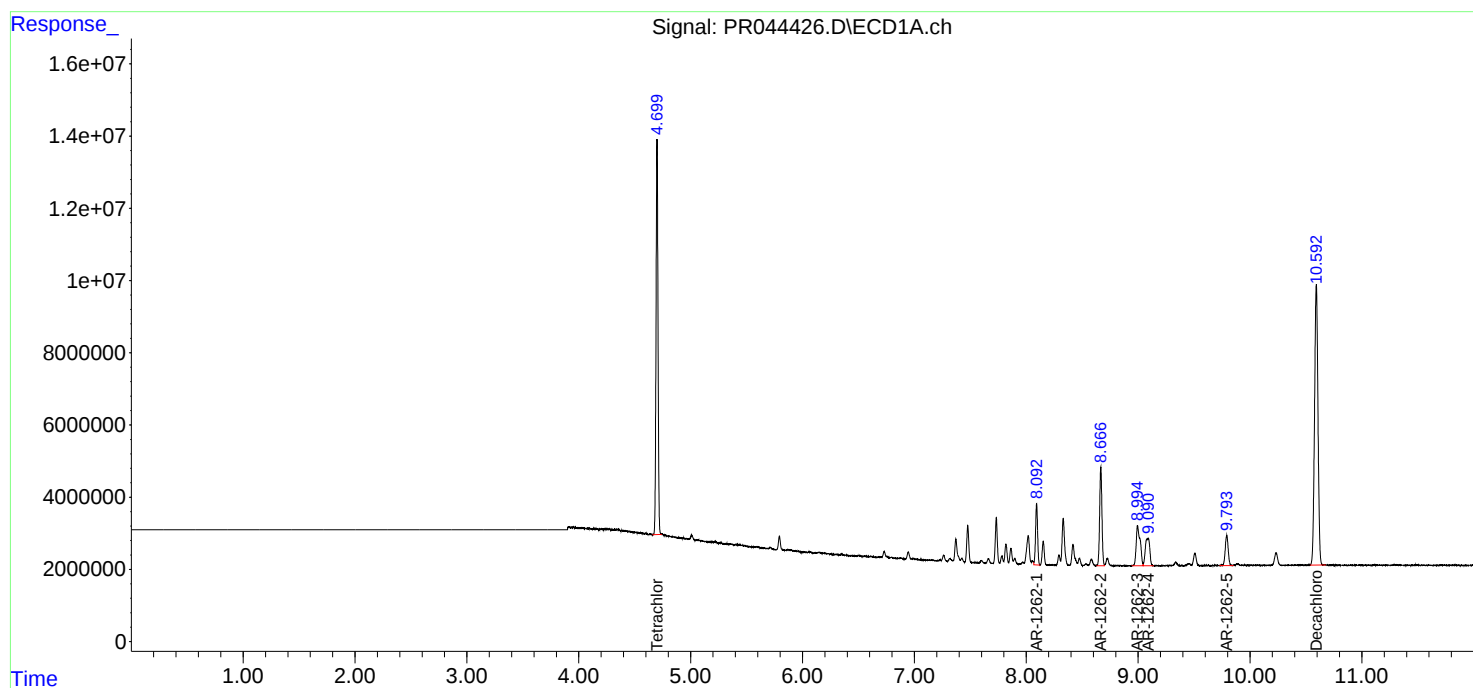
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

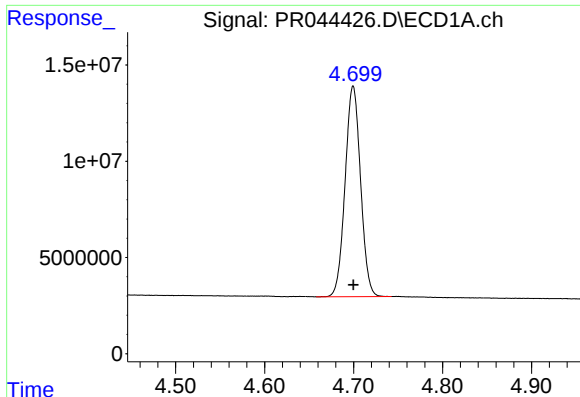
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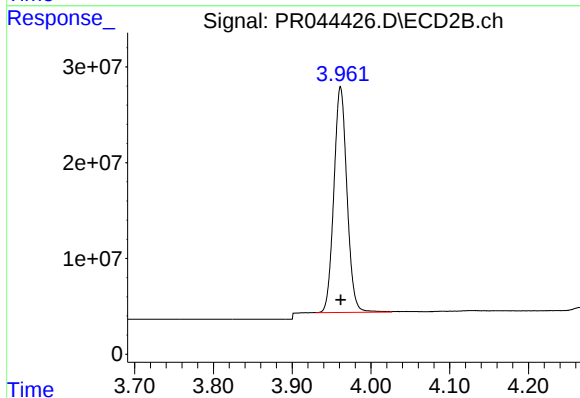




#1 Tetrachloro-m-xylene

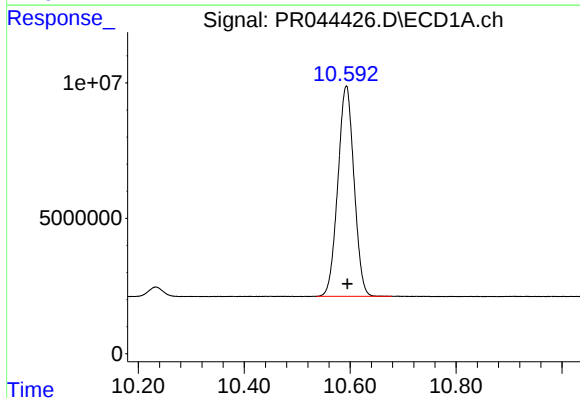
R.T.: 4.700 min
Delta R.T.: 0.000 min
Response: 131951873
Conc: 17.80 ng/ml

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



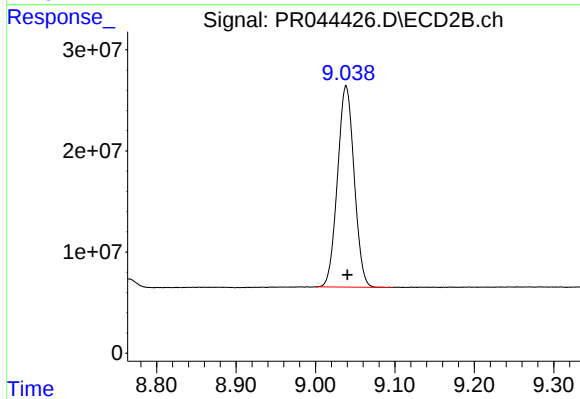
#1 Tetrachloro-m-xylene

R.T.: 3.961 min
Delta R.T.: 0.000 min
Response: 272325288
Conc: 17.22 ng/ml



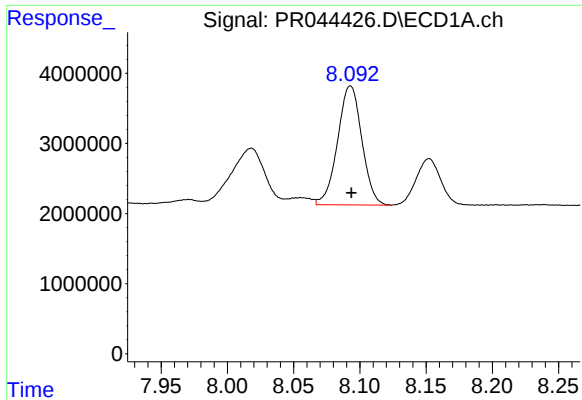
#2 Decachlorobiphenyl

R.T.: 10.593 min
Delta R.T.: -0.002 min
Response: 164758700
Conc: 21.57 ng/ml



#2 Decachlorobiphenyl

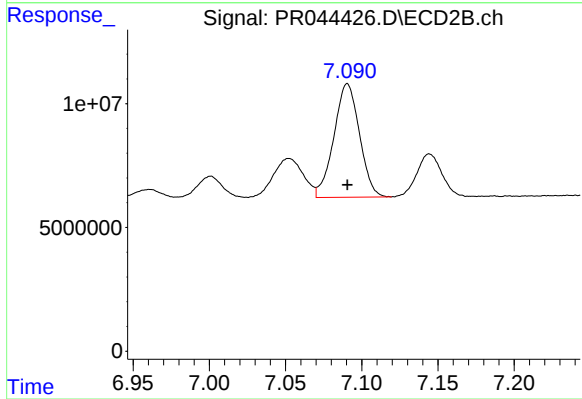
R.T.: 9.039 min
Delta R.T.: -0.002 min
Response: 289975961
Conc: 20.38 ng/ml



#36 AR-1262-1

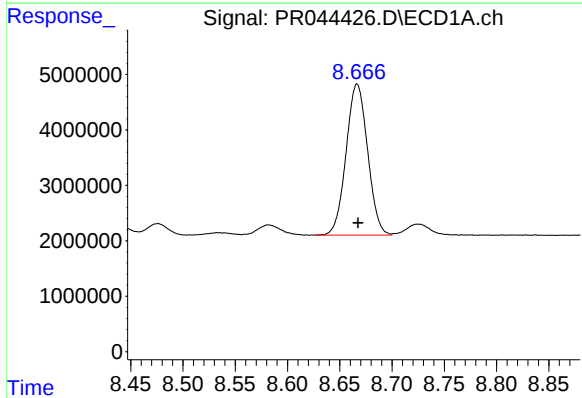
R.T.: 8.093 min
Delta R.T.: 0.000 min
Response: 21654199
Conc: 48.92 ng/ml

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



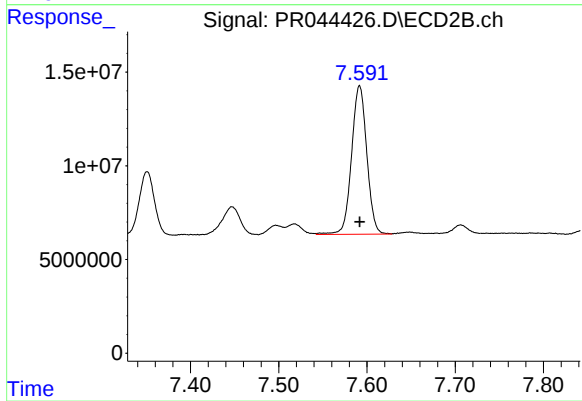
#36 AR-1262-1

R.T.: 7.091 min
Delta R.T.: 0.000 min
Response: 53618868
Conc: 44.38 ng/ml



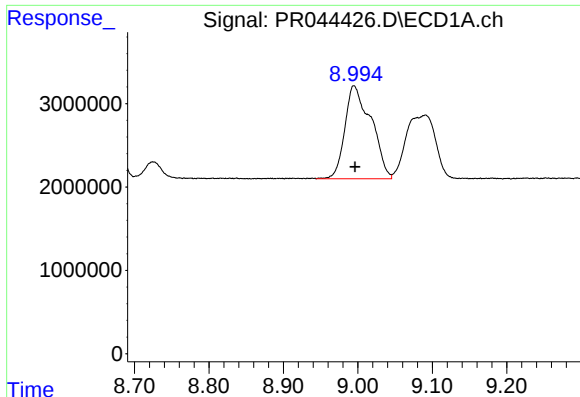
#37 AR-1262-2

R.T.: 8.667 min
Delta R.T.: 0.000 min
Response: 39038398
Conc: 45.83 ng/ml



#37 AR-1262-2

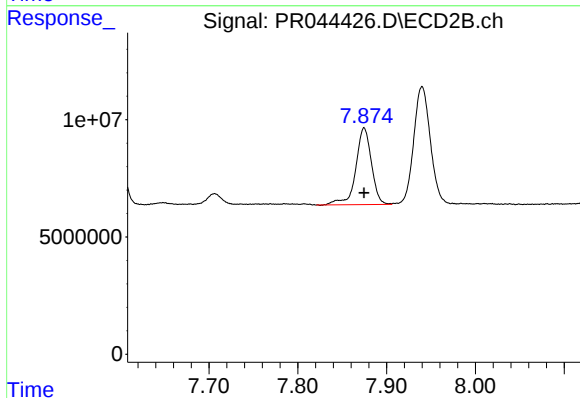
R.T.: 7.592 min
Delta R.T.: 0.000 min
Response: 95215761
Conc: 42.72 ng/ml



#38 AR-1262-3

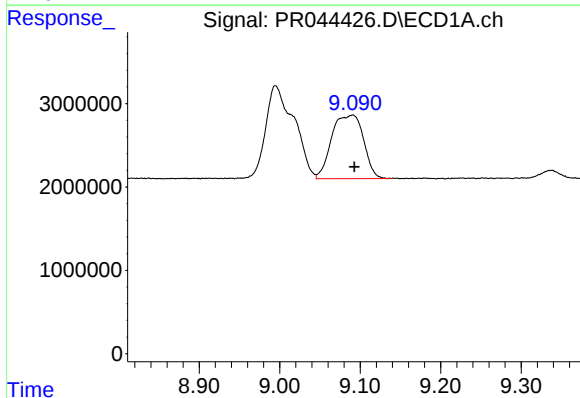
R.T.: 8.995 min
Delta R.T.: -0.001 min
Response: 27362786
Conc: 49.64 ng/ml

Instrument :
ECD_R
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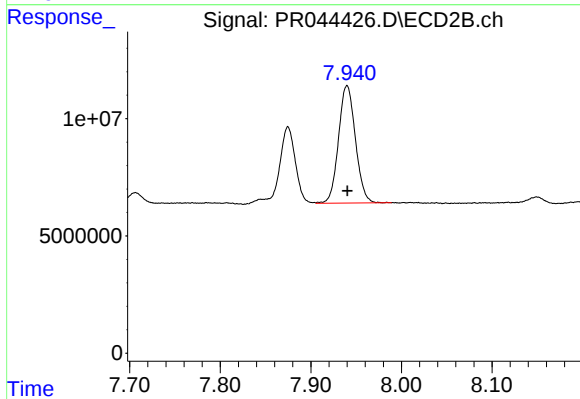
#38 AR-1262-3

R.T.: 7.875 min
Delta R.T.: 0.000 min
Response: 39908404
Conc: 45.13 ng/ml



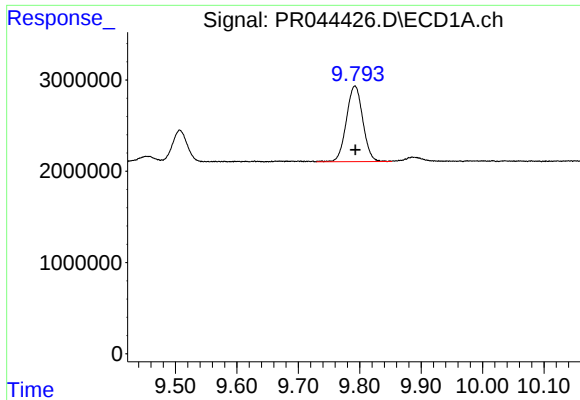
#39 AR-1262-4

R.T.: 9.091 min
Delta R.T.: -0.002 min
Response: 20962940
Conc: 49.16 ng/ml



#39 AR-1262-4

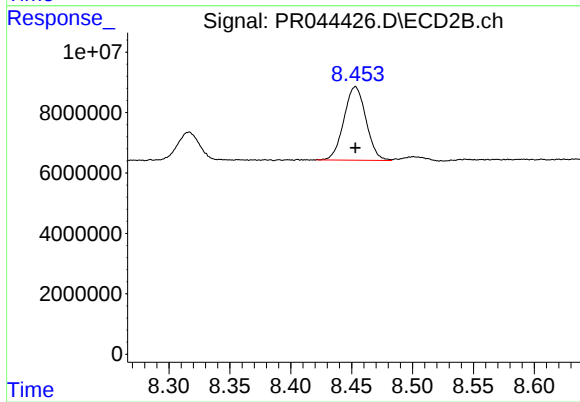
R.T.: 7.940 min
Delta R.T.: 0.000 min
Response: 65072825
Conc: 44.28 ng/ml



#40 AR-1262-5

R.T.: 9.792 min
Delta R.T.: 0.000 min
Response: 15392676
Conc: 49.82 ng/ml

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



#40 AR-1262-5

R.T.: 8.453 min
Delta R.T.: 0.000 min
Response: 30732692
Conc: 45.01 ng/ml