

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR040221\
 Data File : PR049716.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 02 Apr 2021 16:45
 Operator : DD\AJ
 Sample : M1458-03
 Misc : AR1268 MDL 25 PPB
 ALS Vial : 25 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 MDL-SOIL-03-QT1-2021

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 05 01:24:38 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR040221.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Sat Apr 03 08:12:17 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...	4.638	3.822	61536975	123.6E6	15.761	18.633
2) SA Decachlor...	10.514	8.866	104.4E6	168.4E6	23.498	22.114
Target Compounds						
41) L9 AR-1268-1	8.933	7.731	17393831	30015387	29.658	26.758
42) L9 AR-1268-2	9.035	7.794	16111582	27322122	29.926	25.822
43) L9 AR-1268-3	9.272	8.005	14054675	24117418	30.714	27.523
44) L9 AR-1268-4	9.728	8.294	6265232	11538434	31.022	31.690
45) L9 AR-1268-5	10.161	8.598	46239473	74751342	28.255	24.559

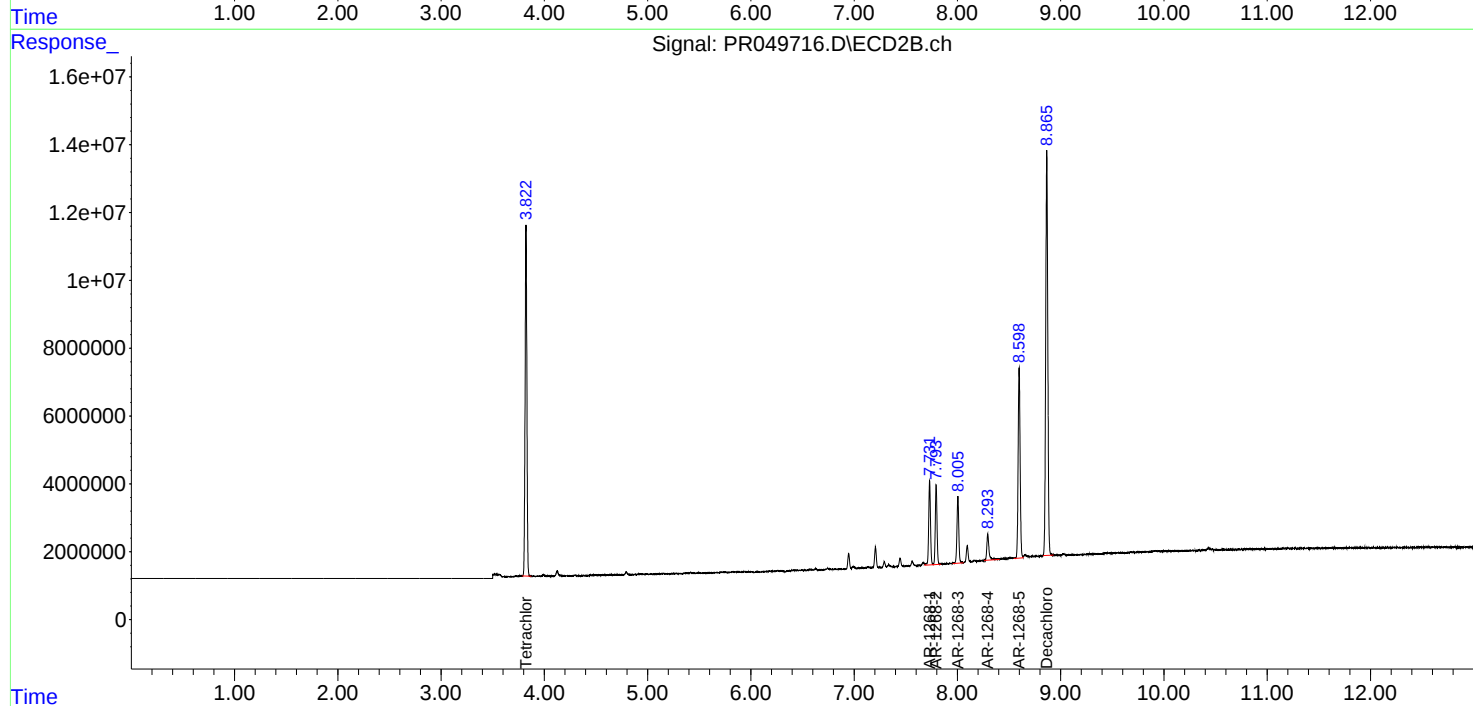
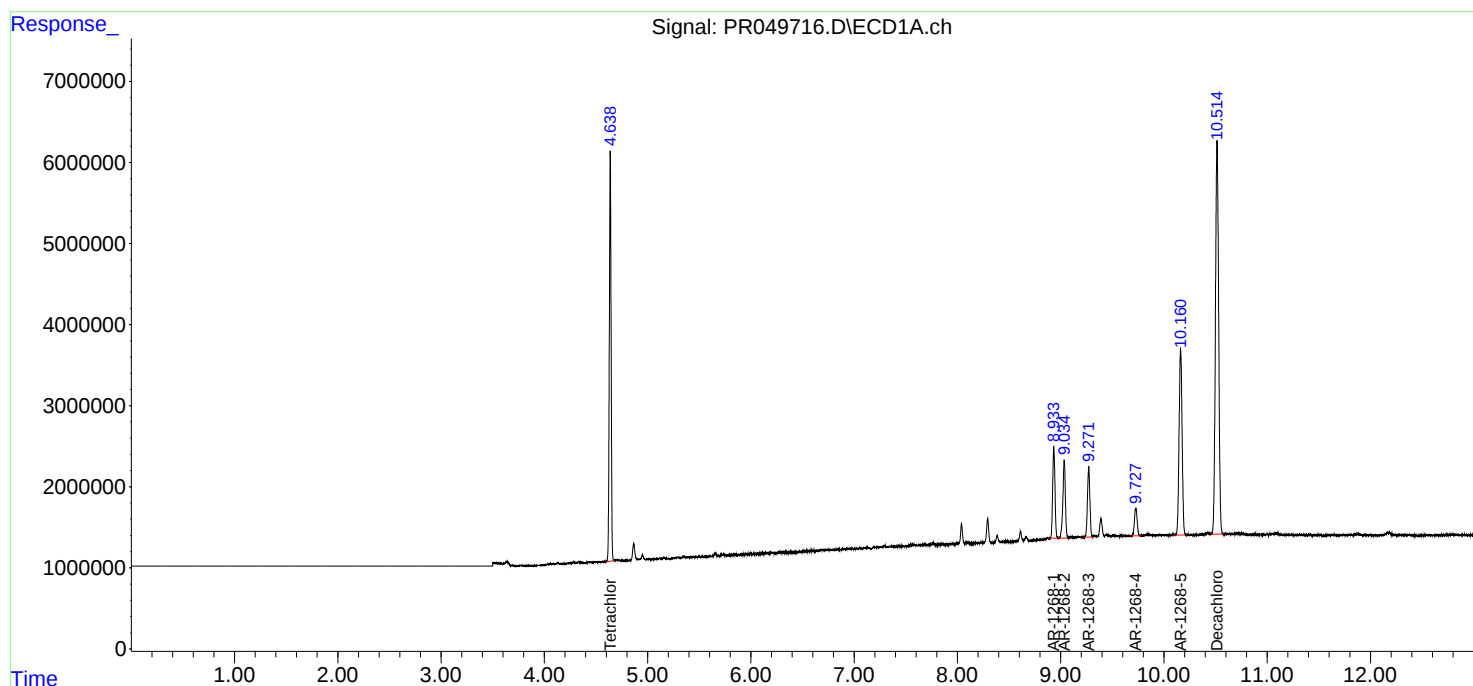
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

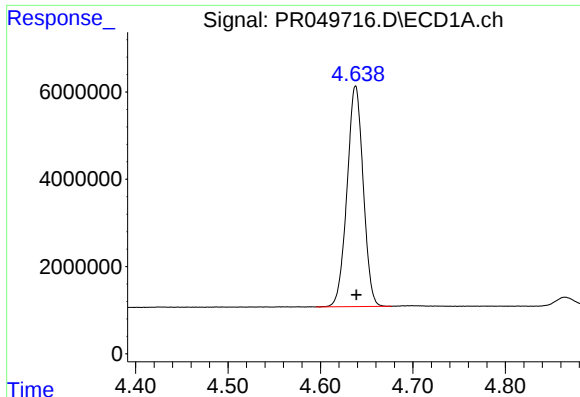
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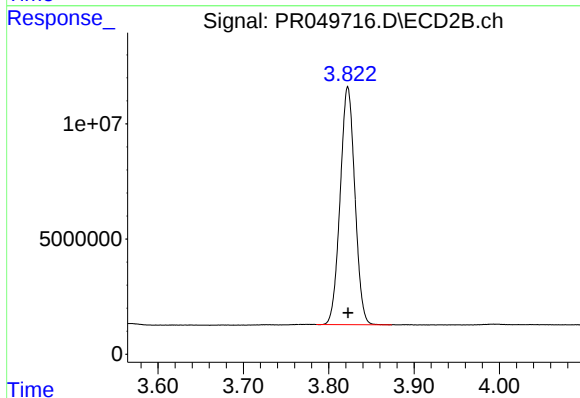




#1 Tetrachloro-m-xylene

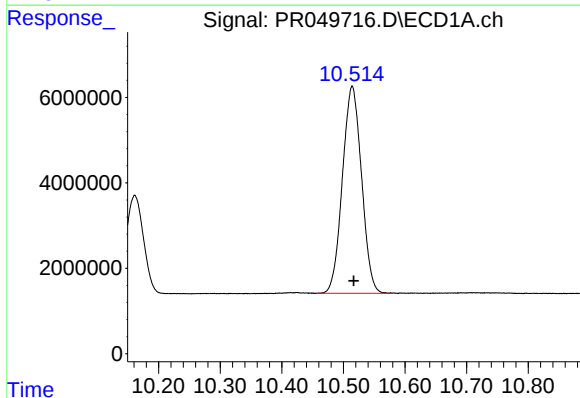
R.T.: 4.638 min
Delta R.T.: 0.000 min
Response: 61536975
Conc: 15.76 ng/ml

Instrument :
ECD_R
ClientSampleId :
MDL-SOIL-03-QT1-2021



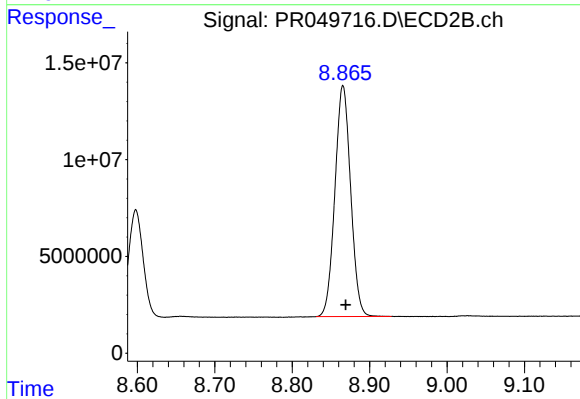
#1 Tetrachloro-m-xylene

R.T.: 3.822 min
Delta R.T.: 0.000 min
Response: 123570699
Conc: 18.63 ng/ml



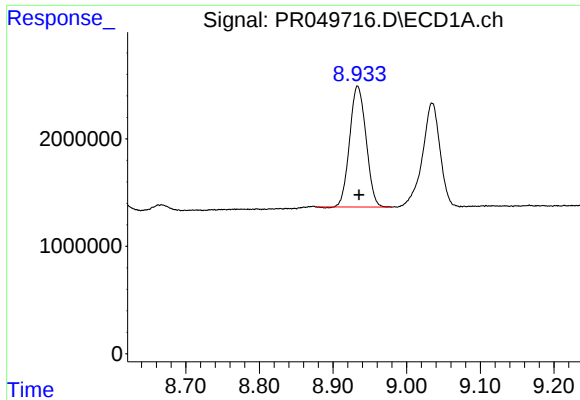
#2 Decachlorobiphenyl

R.T.: 10.514 min
Delta R.T.: -0.003 min
Response: 104407057
Conc: 23.50 ng/ml



#2 Decachlorobiphenyl

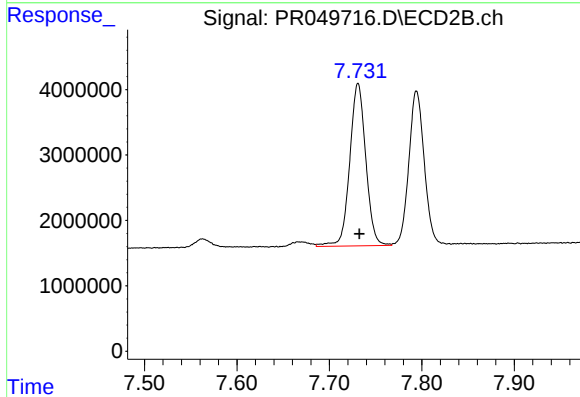
R.T.: 8.866 min
Delta R.T.: -0.004 min
Response: 168357099
Conc: 22.11 ng/ml



#41 AR-1268-1

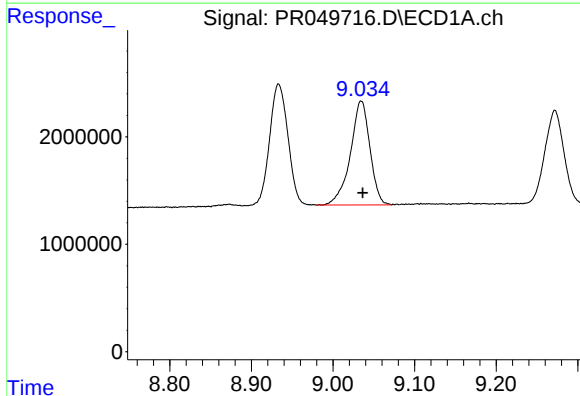
R.T.: 8.933 min
Delta R.T.: -0.002 min
Response: 17393831
Conc: 29.66 ng/ml

Instrument :
ECD_R
ClientSampleId :
MDL-SOIL-03-QT1-2021



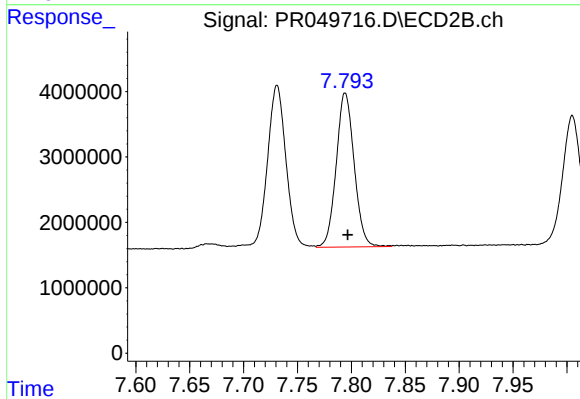
#41 AR-1268-1

R.T.: 7.731 min
Delta R.T.: -0.001 min
Response: 30015387
Conc: 26.76 ng/ml



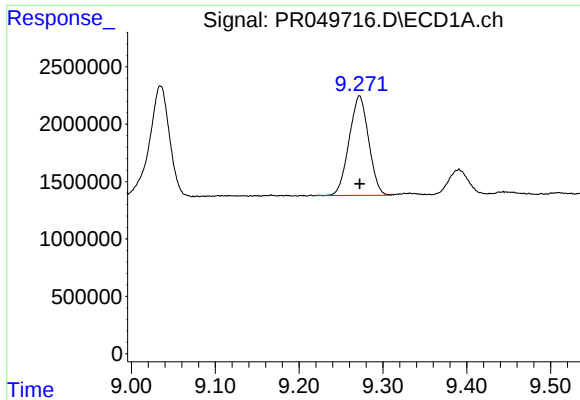
#42 AR-1268-2

R.T.: 9.035 min
Delta R.T.: -0.002 min
Response: 16111582
Conc: 29.93 ng/ml



#42 AR-1268-2

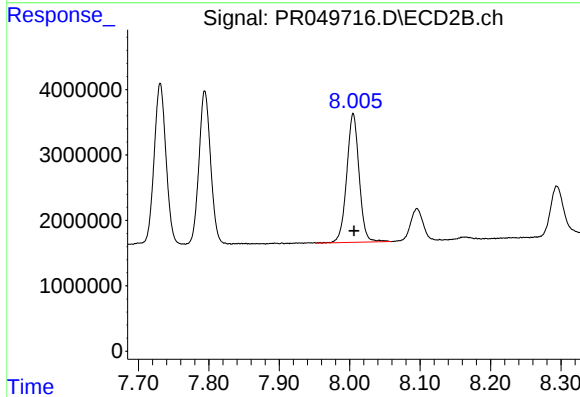
R.T.: 7.794 min
Delta R.T.: -0.002 min
Response: 27322122
Conc: 25.82 ng/ml



#43 AR-1268-3

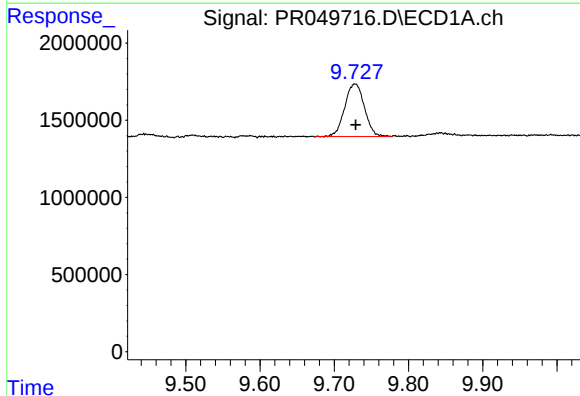
R.T.: 9.272 min
Delta R.T.: 0.000 min
Response: 14054675
Conc: 30.71 ng/ml

Instrument :
ECD_R
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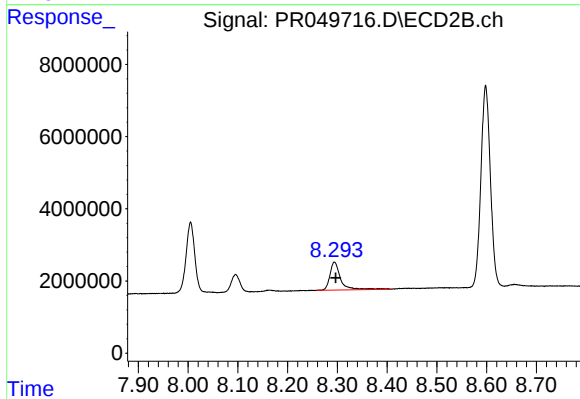
#43 AR-1268-3

R.T.: 8.005 min
Delta R.T.: -0.001 min
Response: 24117418
Conc: 27.52 ng/ml



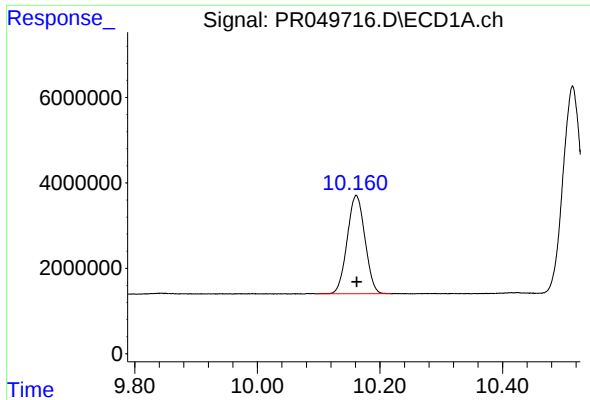
#44 AR-1268-4

R.T.: 9.728 min
Delta R.T.: 0.000 min
Response: 6265232
Conc: 31.02 ng/ml



#44 AR-1268-4

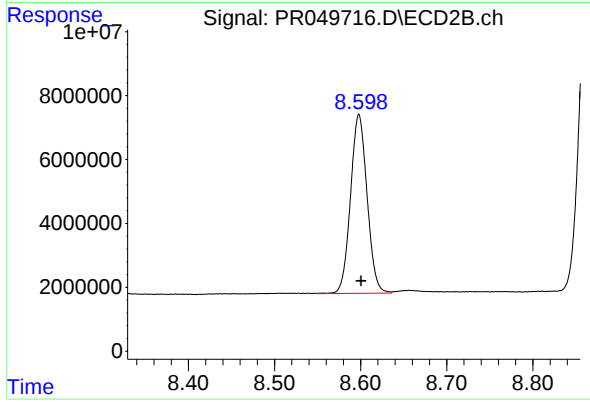
R.T.: 8.294 min
Delta R.T.: -0.003 min
Response: 11538434
Conc: 31.69 ng/ml



#45 AR-1268-5

R.T.: 10.161 min
Delta R.T.: 0.000 min
Response: 46239473
Conc: 28.26 ng/ml

Instrument :
ECD_R
ClientSampleId :
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#45 AR-1268-5

R.T.: 8.598 min
Delta R.T.: -0.002 min
Response: 74751342
Conc: 24.56 ng/ml