

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR012120\
 Data File : PR044450.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 21 Jan 2020 11:36
 Operator : DD\AJ
 Sample : L1161-03
 Misc : AR1268 MDL 25 PPB
 ALS Vial : 11 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 03:15:34 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	3.963	123.5E6	255.3E6	16.661	16.145
2) SA Decachlor...	10.591	9.038	154.9E6	272.6E6	20.277	19.156
Target Compounds						
41) L9 AR-1268-1	8.994	7.874	26539024	62913676	25.230	23.541
42) L9 AR-1268-2	9.095	7.940	24558878	53720089	24.785	23.494
43) L9 AR-1268-3	9.336	8.148	21003453	44498069	25.393	22.835
44) L9 AR-1268-4	9.792	8.452	9297222	18430496	26.262	23.326
45) L9 AR-1268-5	10.232	8.764	69517748	129.1E6	24.156	23.020

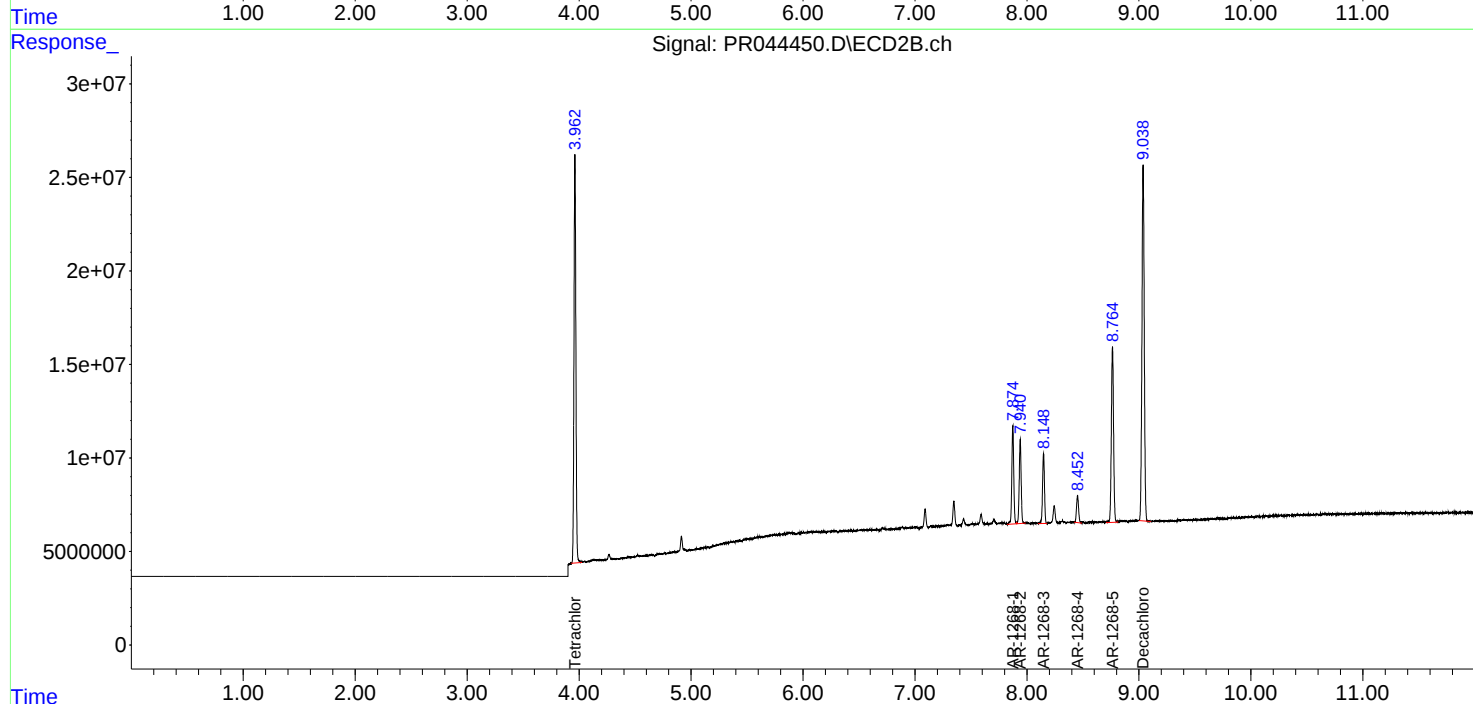
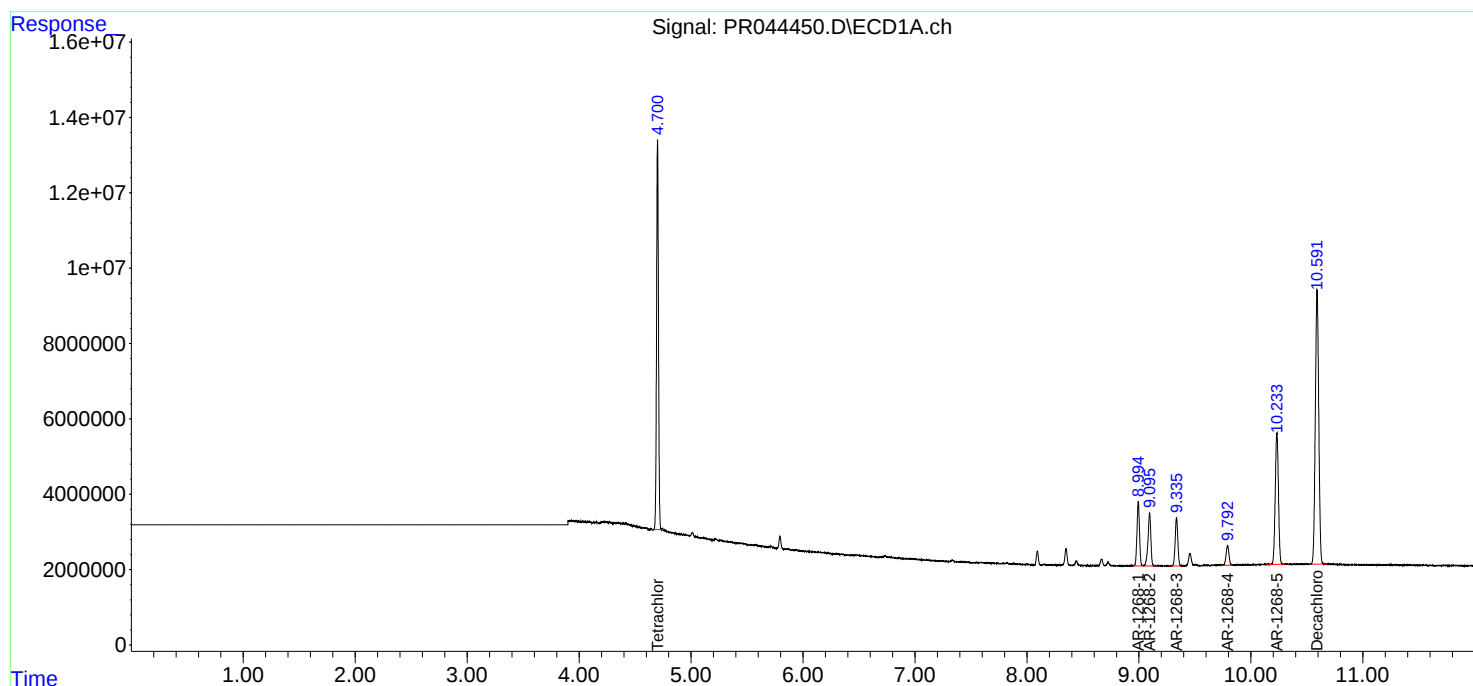
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

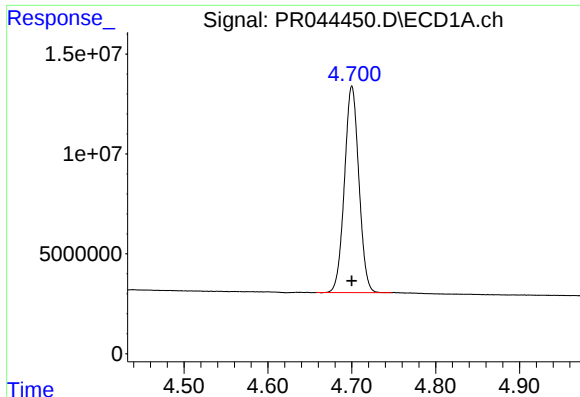
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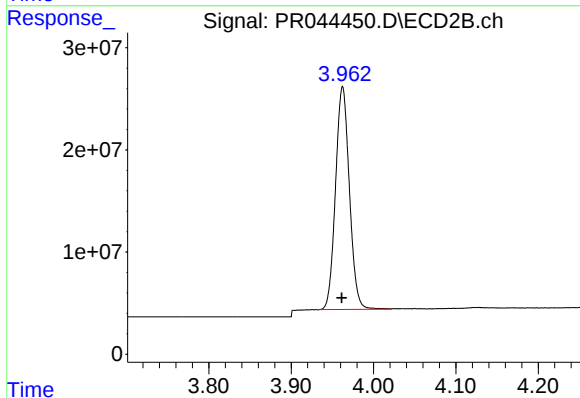




#1 Tetrachloro-m-xylene

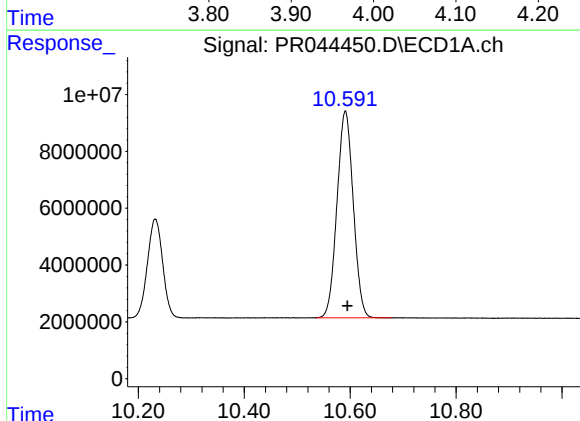
R.T.: 4.700 min
Delta R.T.: 0.000 min
Response: 123519839
Conc: 16.66 ng/ml

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



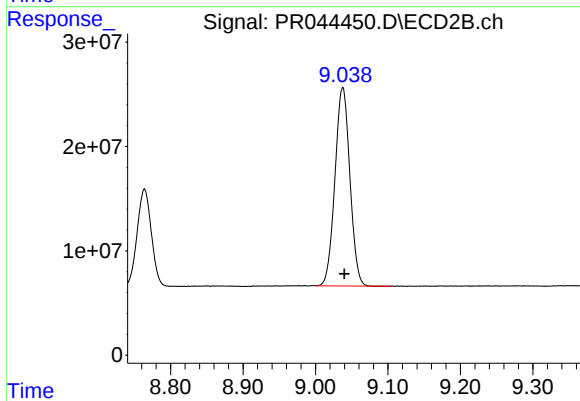
#1 Tetrachloro-m-xylene

R.T.: 3.963 min
Delta R.T.: 0.000 min
Response: 255309267
Conc: 16.15 ng/ml



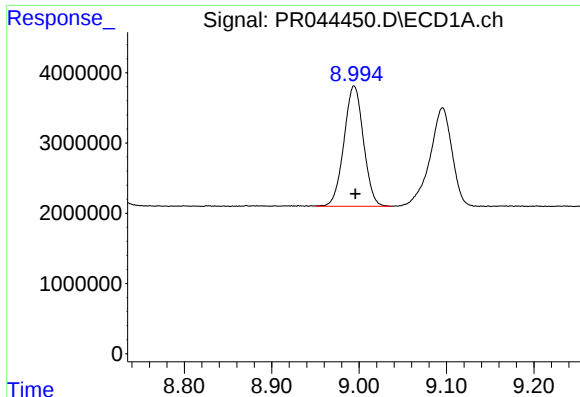
#2 Decachlorobiphenyl

R.T.: 10.591 min
Delta R.T.: -0.004 min
Response: 154899854
Conc: 20.28 ng/ml



#2 Decachlorobiphenyl

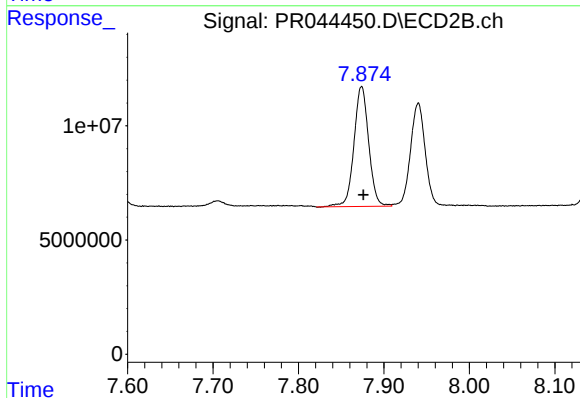
R.T.: 9.038 min
Delta R.T.: -0.002 min
Response: 272590882
Conc: 19.16 ng/ml



#41 AR-1268-1

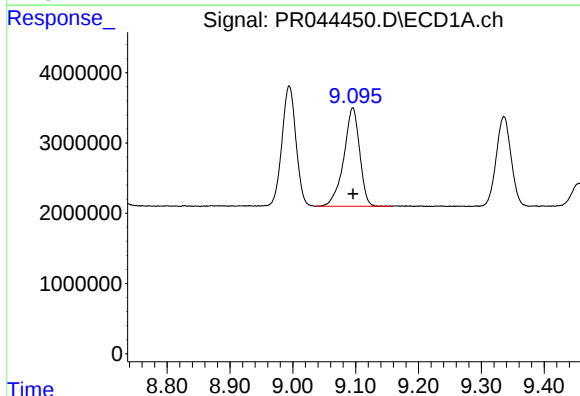
R.T.: 8.994 min
Delta R.T.: -0.001 min
Response: 26539024
Conc: 25.23 ng/ml

Instrument :
ECD_R
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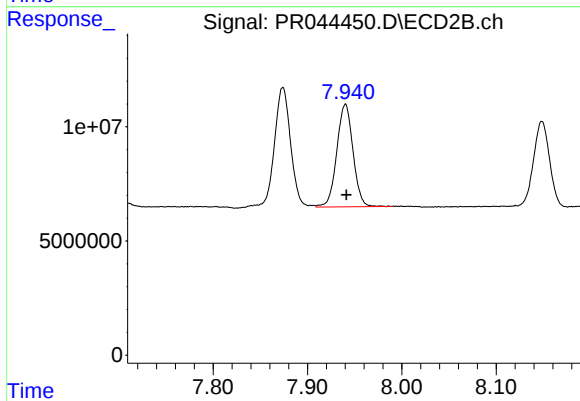
#41 AR-1268-1

R.T.: 7.874 min
Delta R.T.: -0.002 min
Response: 62913676
Conc: 23.54 ng/ml



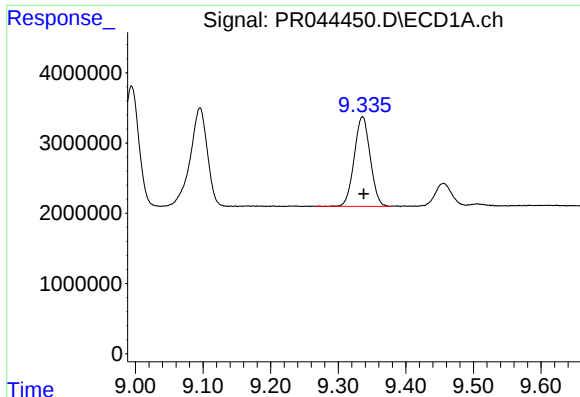
#42 AR-1268-2

R.T.: 9.095 min
Delta R.T.: 0.000 min
Response: 24558878
Conc: 24.79 ng/ml



#42 AR-1268-2

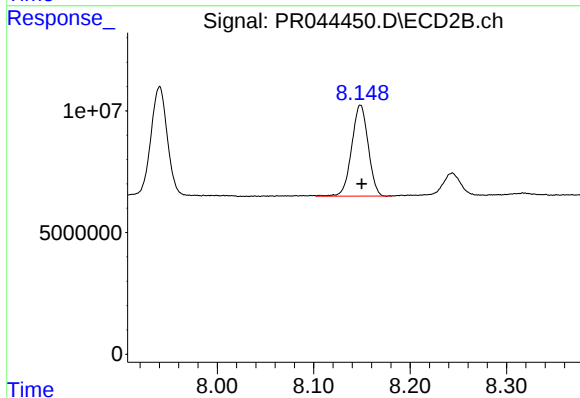
R.T.: 7.940 min
Delta R.T.: 0.000 min
Response: 53720089
Conc: 23.49 ng/ml



#43 AR-1268-3

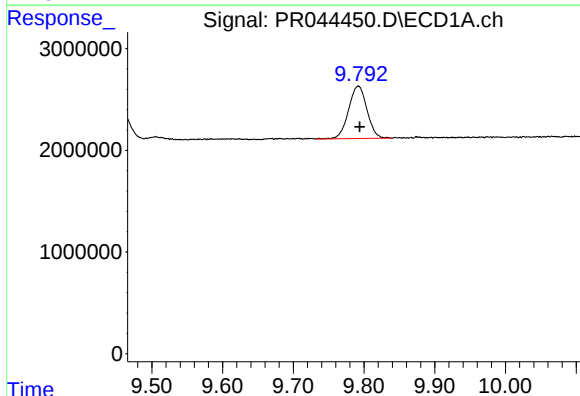
R.T.: 9.336 min
Delta R.T.: -0.002 min
Response: 21003453
Conc: 25.39 ng/ml

Instrument :
ECD_R
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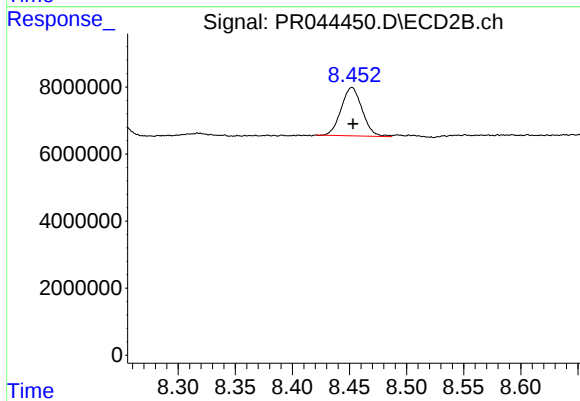
#43 AR-1268-3

R.T.: 8.148 min
Delta R.T.: -0.001 min
Response: 44498069
Conc: 22.83 ng/ml



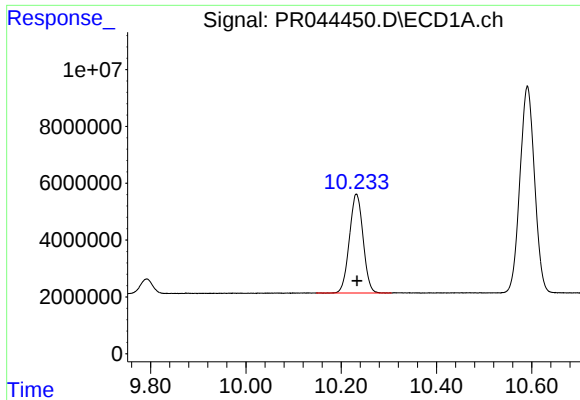
#44 AR-1268-4

R.T.: 9.792 min
Delta R.T.: -0.002 min
Response: 9297222
Conc: 26.26 ng/ml



#44 AR-1268-4

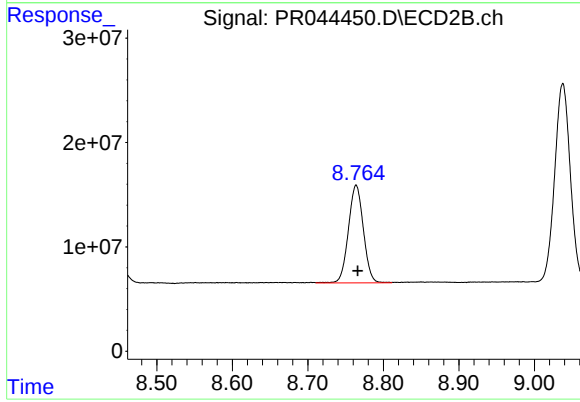
R.T.: 8.452 min
Delta R.T.: -0.001 min
Response: 18430496
Conc: 23.33 ng/ml



#45 AR-1268-5

R.T.: 10.232 min
Delta R.T.: -0.002 min
Response: 69517748
Conc: 24.16 ng/ml

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

R.T.: 8.764 min
Delta R.T.: -0.002 min
Response: 129055532
Conc: 23.02 ng/ml