

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR072120\
 Data File : PR046340.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 21 Jul 2020 11:03
 Operator : AJ\MA
 Sample : L3216-03
 Misc : AR1268 LOD 25 PPB
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 MDL-SOIL-03-QT3-2020

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 21 13:09:57 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR071520.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Mon Jul 20 12:51:25 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...	4.765	3.989	33054611	236.9E6	17.969	19.255
2) SA Decachlor...	10.770	9.118	39814298	340.5E6	20.142	21.988
Target Compounds						
41) L9 AR-1268-1	9.115	7.932	7071012	62973022	24.636	26.461
42) L9 AR-1268-2	9.220	7.997	6317465	58809688	23.939	26.121
43) L9 AR-1268-3	9.467	8.212	5490460	50814824	25.088	26.940
44) L9 AR-1268-4	9.945	8.515	2279077	21266132	24.164	27.469
45) L9 AR-1268-5	10.400	8.836	17788065	154.5E6	25.013	27.841

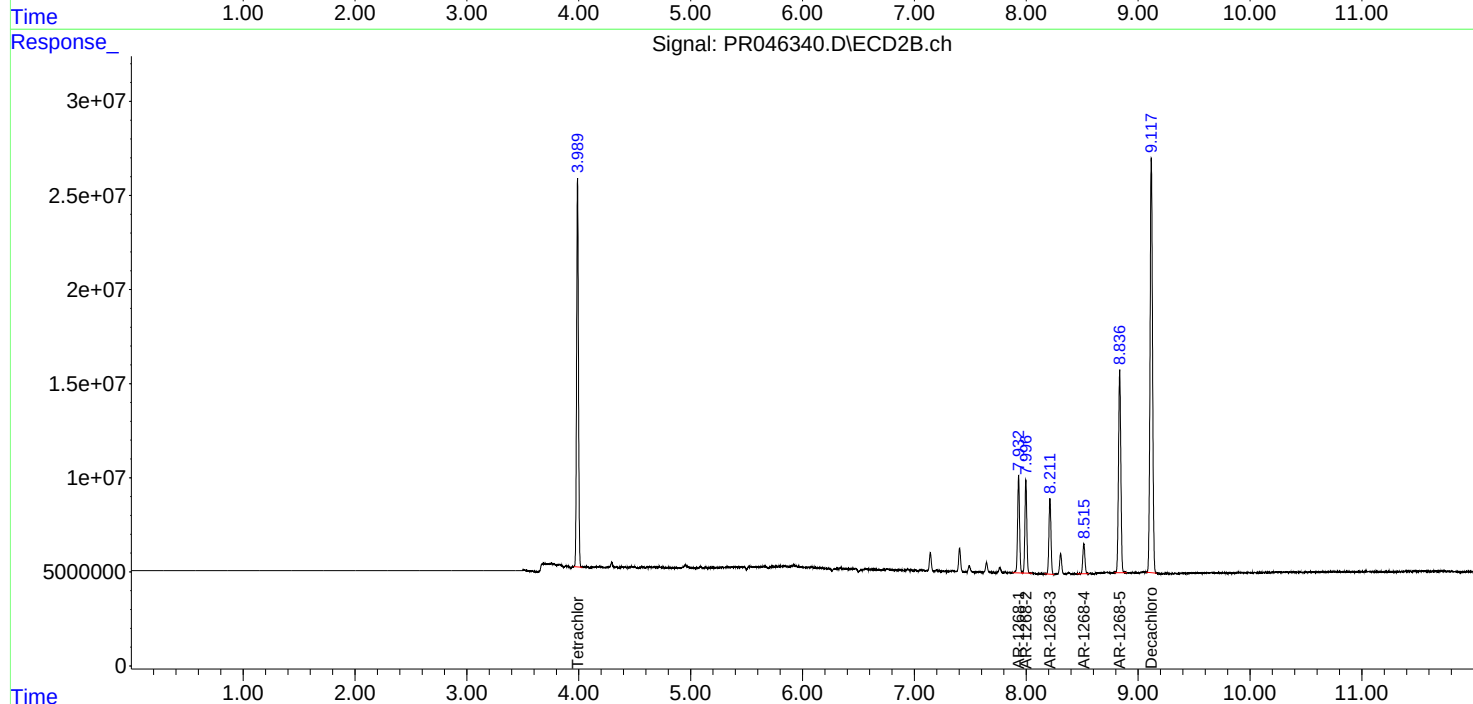
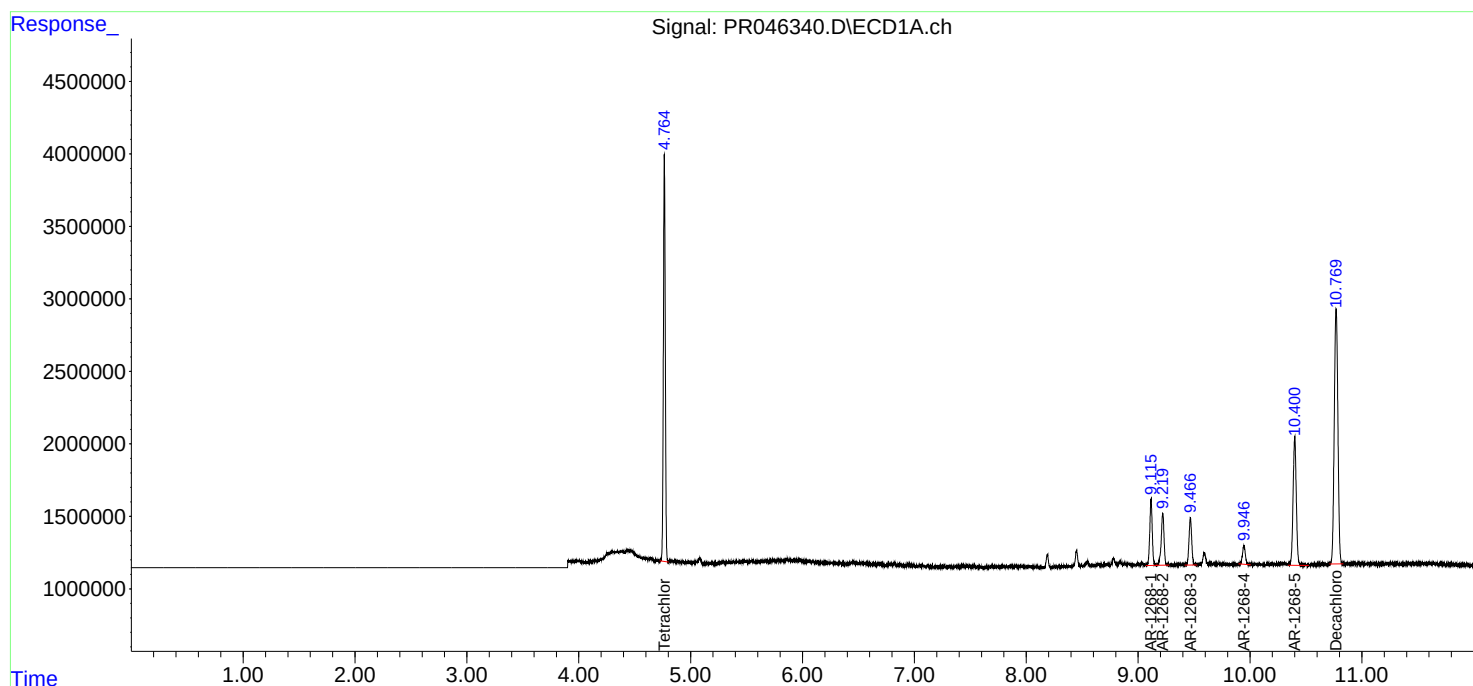
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

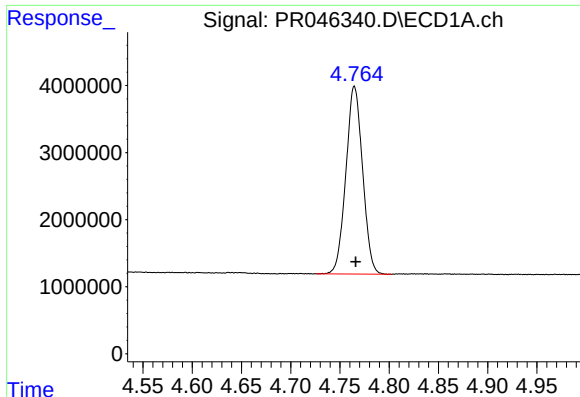
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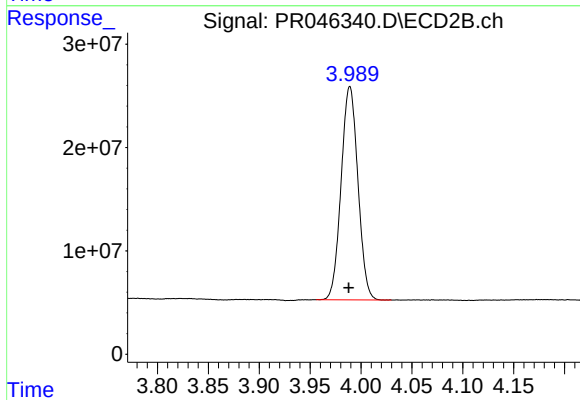




#1 Tetrachloro-m-xylene

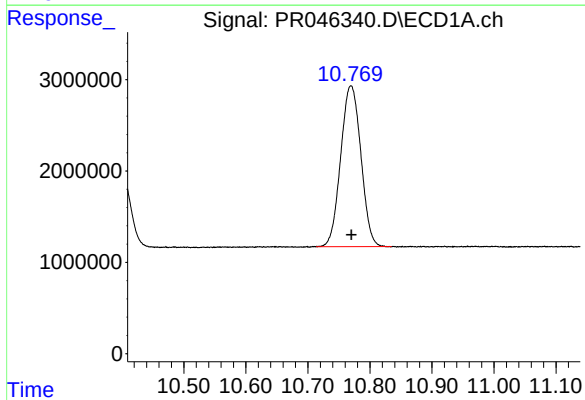
R.T.: 4.765 min
Delta R.T.: -0.001 min
Response: 33054611
Conc: 17.97 ng/ml

Instrument :
ECD_R
ClientSampleId :
MDL-SOIL-03-QT3-2020



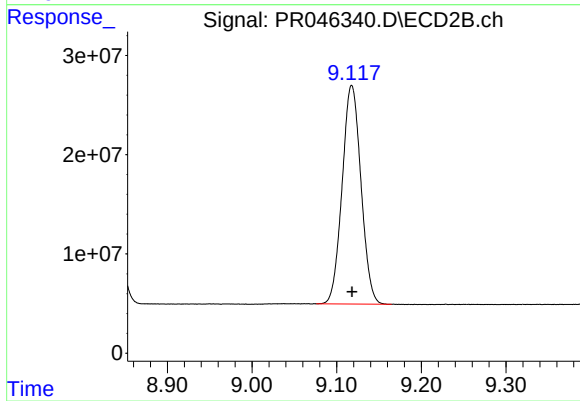
#1 Tetrachloro-m-xylene

R.T.: 3.989 min
Delta R.T.: 0.001 min
Response: 236948226
Conc: 19.25 ng/ml



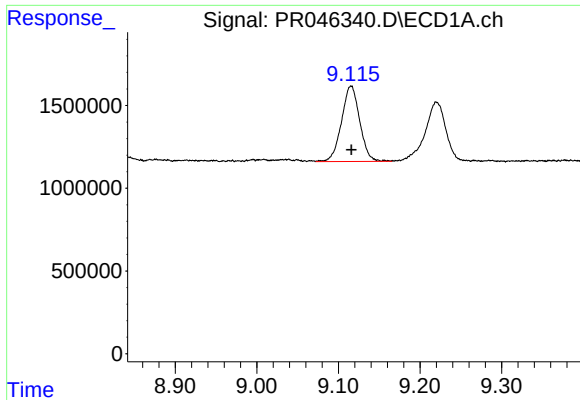
#2 Decachlorobiphenyl

R.T.: 10.770 min
Delta R.T.: 0.000 min
Response: 39814298
Conc: 20.14 ng/ml



#2 Decachlorobiphenyl

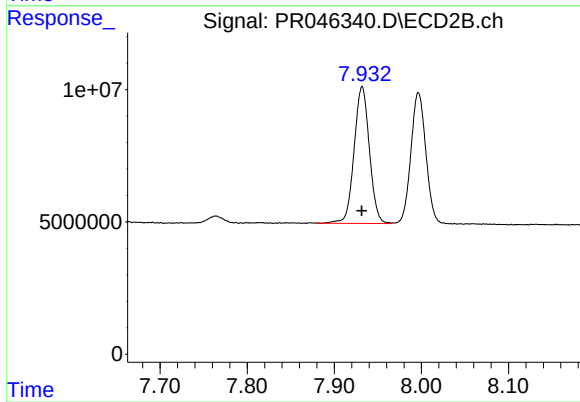
R.T.: 9.118 min
Delta R.T.: 0.000 min
Response: 340450650
Conc: 21.99 ng/ml



#41 AR-1268-1

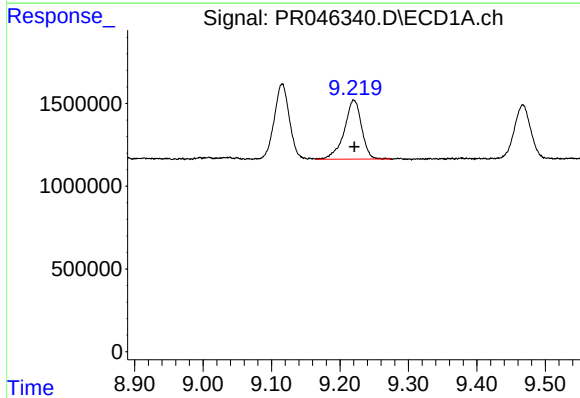
R.T.: 9.115 min
Delta R.T.: 0.000 min
Response: 7071012
Conc: 24.64 ng/ml

Instrument :
ECD_R
ClientSampleId :
MDL-SOIL-03-QT3-2020



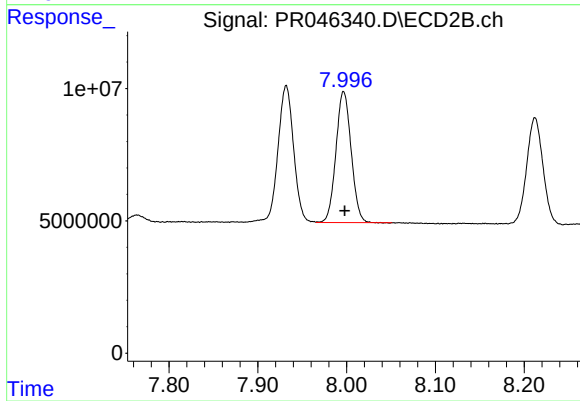
#41 AR-1268-1

R.T.: 7.932 min
Delta R.T.: 0.000 min
Response: 62973022
Conc: 26.46 ng/ml



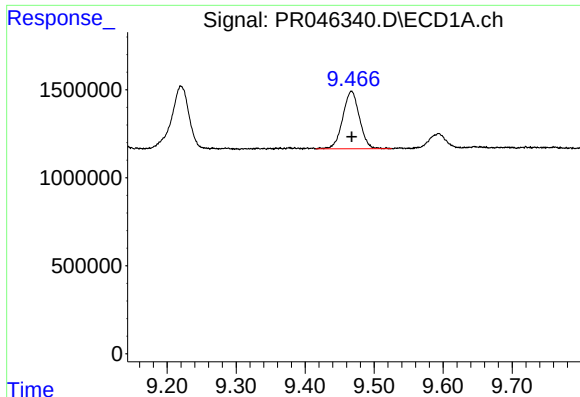
#42 AR-1268-2

R.T.: 9.220 min
Delta R.T.: 0.000 min
Response: 6317465
Conc: 23.94 ng/ml



#42 AR-1268-2

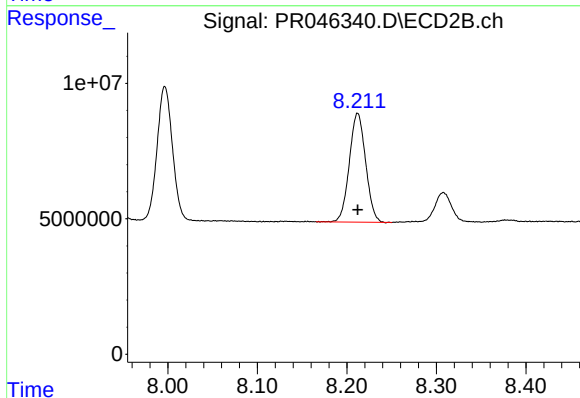
R.T.: 7.997 min
Delta R.T.: -0.001 min
Response: 58809688
Conc: 26.12 ng/ml



#43 AR-1268-3

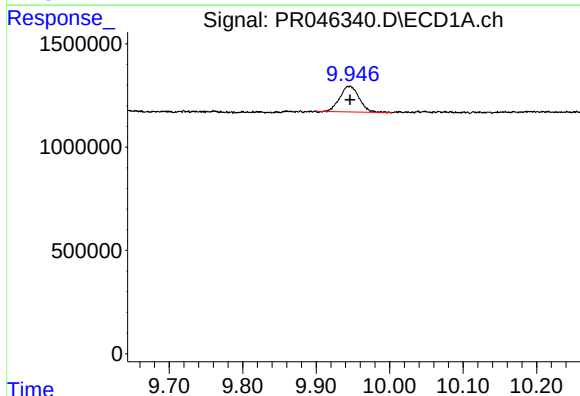
R.T.: 9.467 min
Delta R.T.: 0.000 min
Response: 5490460
Conc: 25.09 ng/ml

Instrument :
ECD_R
ClientSampleId :
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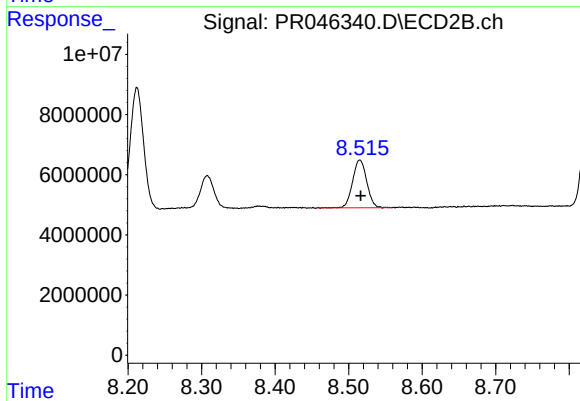
#43 AR-1268-3

R.T.: 8.212 min
Delta R.T.: 0.000 min
Response: 50814824
Conc: 26.94 ng/ml



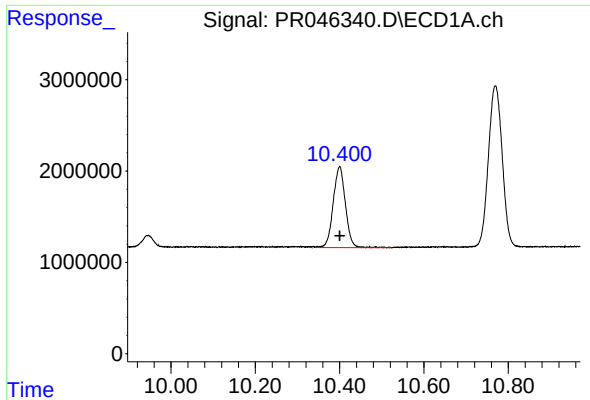
#44 AR-1268-4

R.T.: 9.945 min
Delta R.T.: -0.001 min
Response: 2279077
Conc: 24.16 ng/ml



#44 AR-1268-4

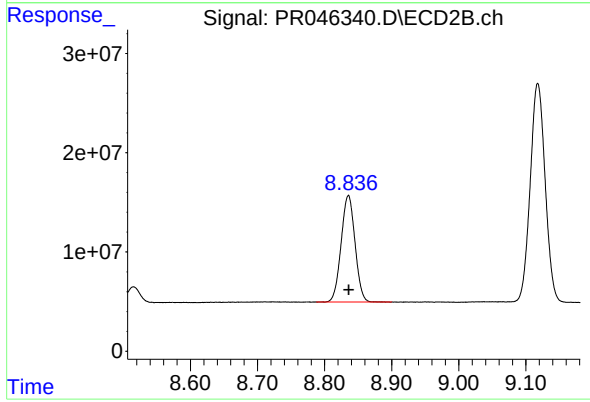
R.T.: 8.515 min
Delta R.T.: -0.001 min
Response: 21266132
Conc: 27.47 ng/ml



#45 AR-1268-5

R.T.: 10.400 min
Delta R.T.: 0.000 min
Response: 17788065
Conc: 25.01 ng/ml

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

R.T.: 8.836 min
Delta R.T.: 0.000 min
Response: 154525217
Conc: 27.84 ng/ml