

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR113021\
 Data File : PR052750.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 30 Nov 2021 15:06
 Operator : AJ\MA
 Sample : M4068-07
 Misc : AR1268 LOD 40 PPB
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 LOD-MDL-WATER-01-QT4-2021

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 30 21:58:23 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR112921.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Mon Nov 29 22:45:34 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...	4.686	3.855	60490421	46431302	18.351	17.005
2) SA Decachlor...	10.619	8.857	72909332	66856186	22.496	20.683
Target Compounds						
41) L9 AR-1268-1	9.003	7.733	17290621	16917705	38.667	35.773
42) L9 AR-1268-2	9.107	7.798	15692959	15386345	38.169	34.555
43) L9 AR-1268-3	9.347	8.004	13550732	13849080	38.435	35.868
44) L9 AR-1268-4	9.814	8.295	6114859	6086595	38.351	37.326
45) L9 AR-1268-5	10.258	8.595	41894987	39591317	36.073	31.751

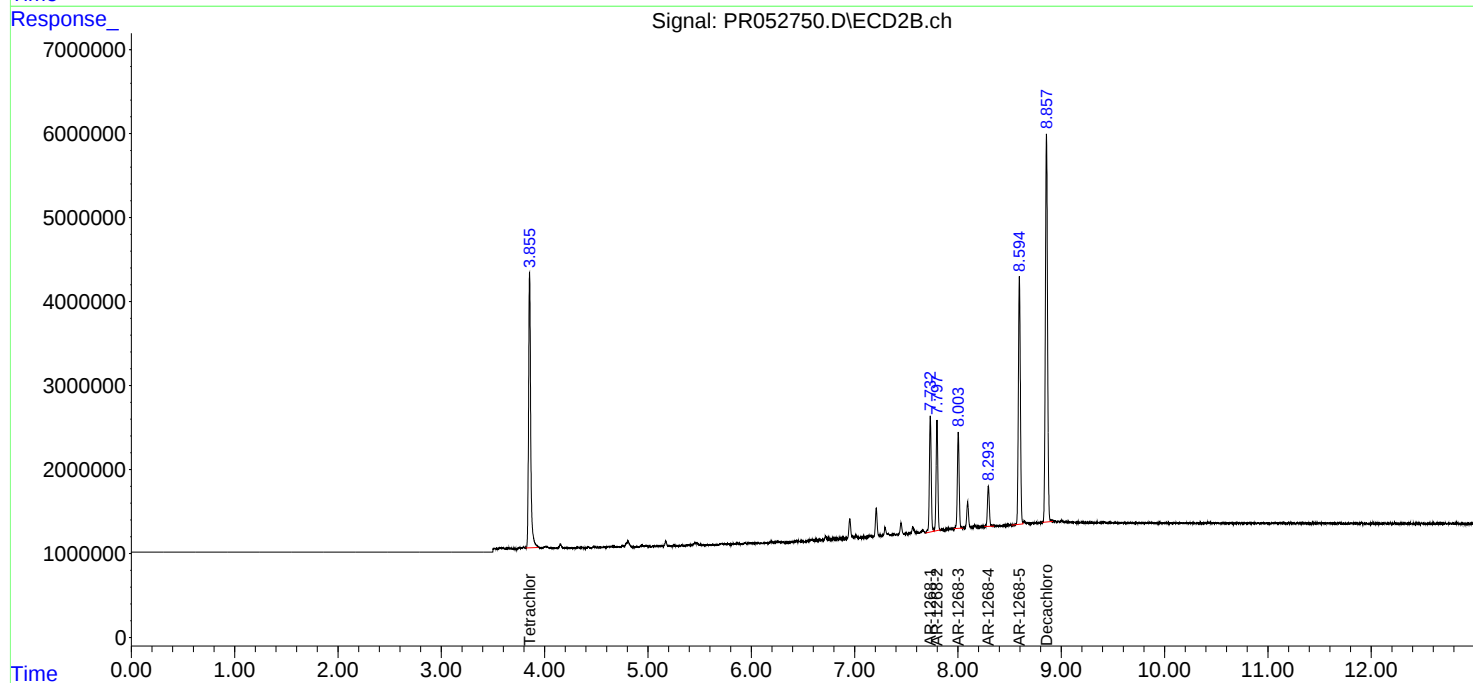
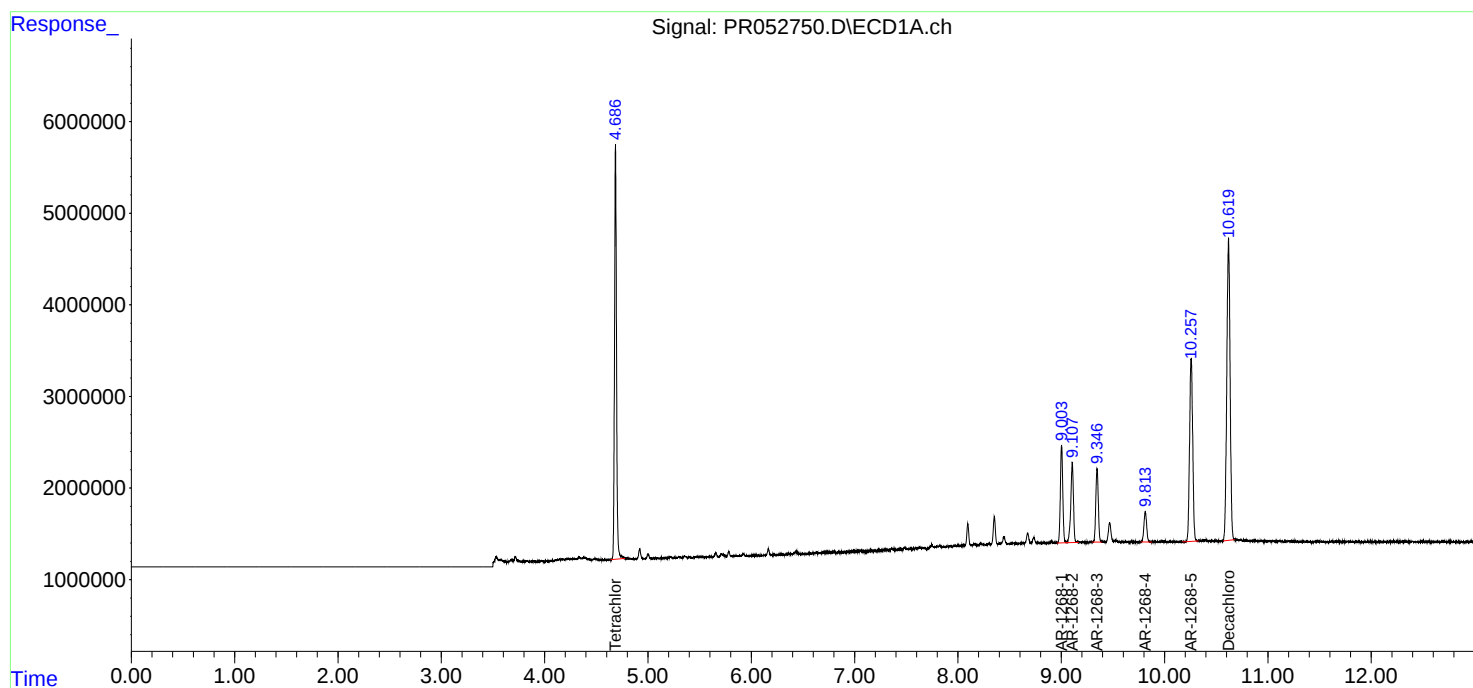
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

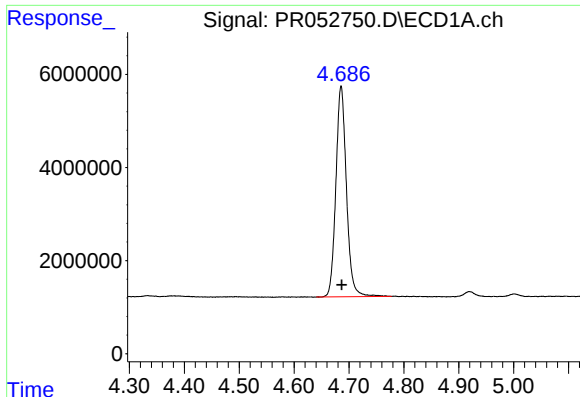
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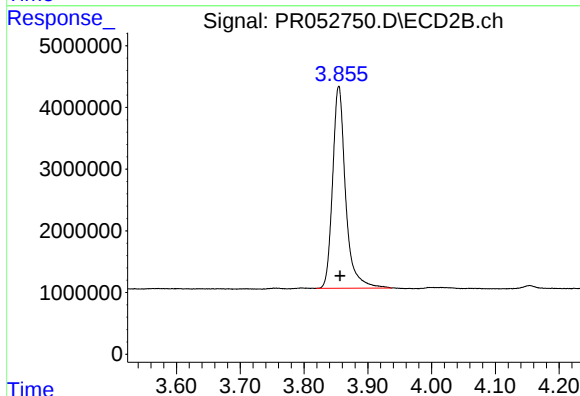




#1 Tetrachloro-m-xylene

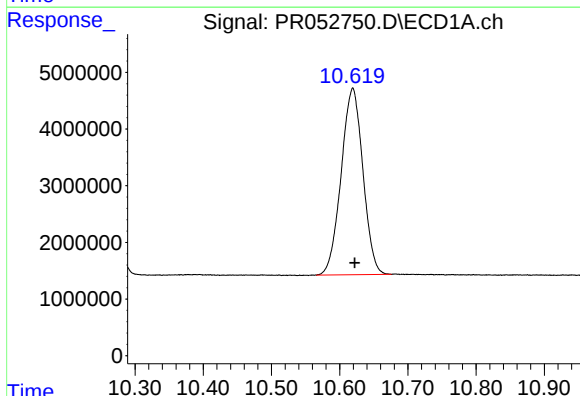
R.T.: 4.686 min
Delta R.T.: -0.001 min
Response: 60490421
Conc: 18.35 ng/ml

Instrument :
ECD_R
ClientSampleId :
LOD-MDL-WATER-01-QT4-2021



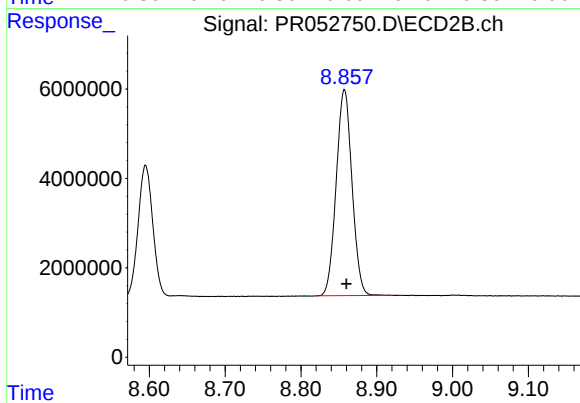
#1 Tetrachloro-m-xylene

R.T.: 3.855 min
Delta R.T.: -0.002 min
Response: 46431302
Conc: 17.00 ng/ml



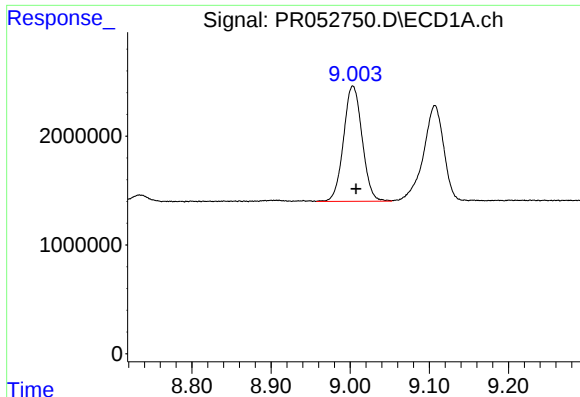
#2 Decachlorobiphenyl

R.T.: 10.619 min
Delta R.T.: -0.003 min
Response: 72909332
Conc: 22.50 ng/ml



#2 Decachlorobiphenyl

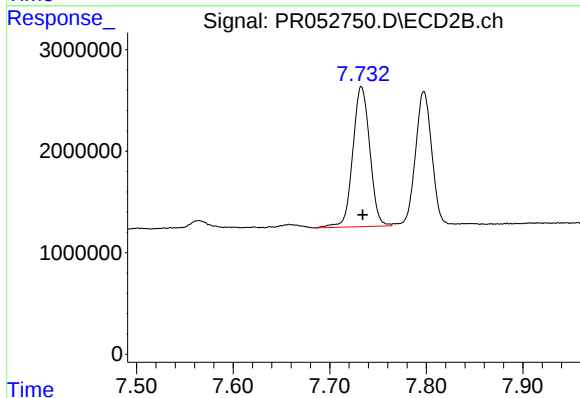
R.T.: 8.857 min
Delta R.T.: -0.003 min
Response: 66856186
Conc: 20.68 ng/ml



#41 AR-1268-1

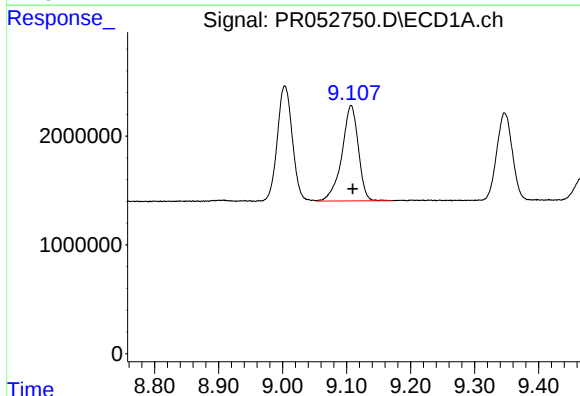
R.T.: 9.003 min
Delta R.T.: -0.004 min
Response: 17290621
Conc: 38.67 ng/ml

Instrument :
ECD_R
ClientSampleId :
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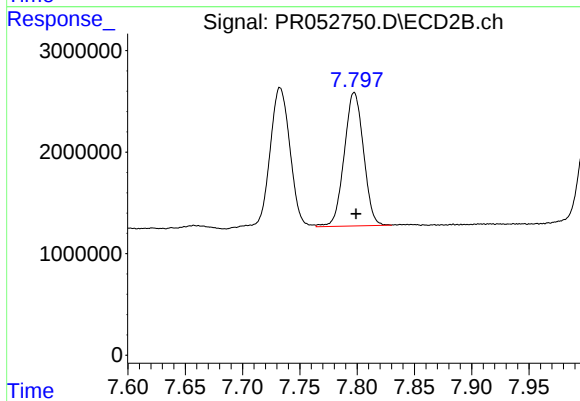
#41 AR-1268-1

R.T.: 7.733 min
Delta R.T.: -0.002 min
Response: 16917705
Conc: 35.77 ng/ml



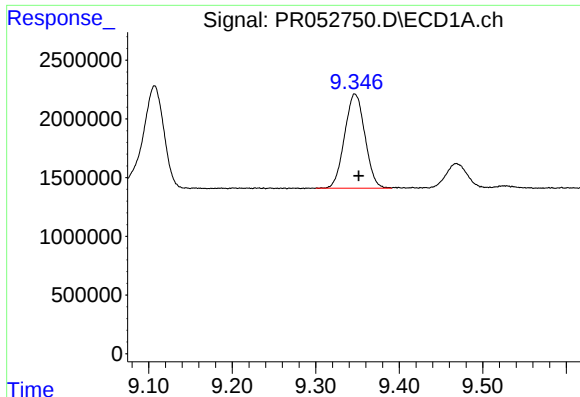
#42 AR-1268-2

R.T.: 9.107 min
Delta R.T.: -0.002 min
Response: 15692959
Conc: 38.17 ng/ml



#42 AR-1268-2

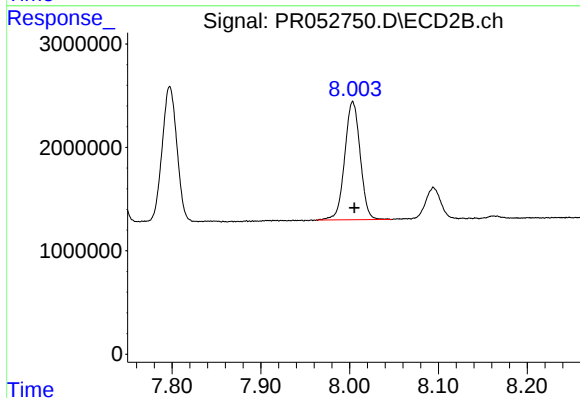
R.T.: 7.798 min
Delta R.T.: -0.002 min
Response: 15386345
Conc: 34.55 ng/ml



#43 AR-1268-3

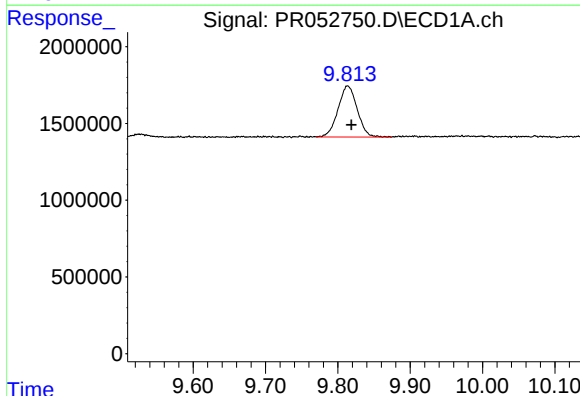
R.T.: 9.347 min
Delta R.T.: -0.004 min
Response: 13550732
Conc: 38.44 ng/ml

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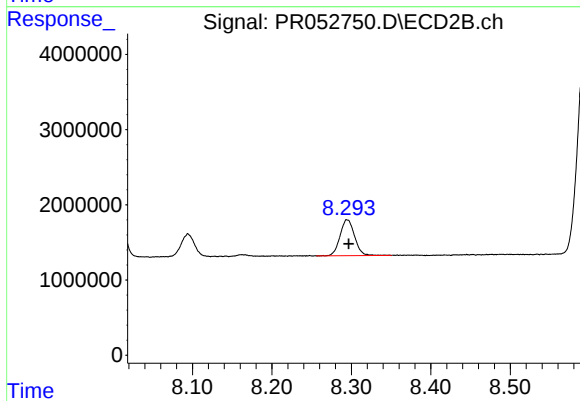
#43 AR-1268-3

R.T.: 8.004 min
Delta R.T.: -0.002 min
Response: 13849080
Conc: 35.87 ng/ml



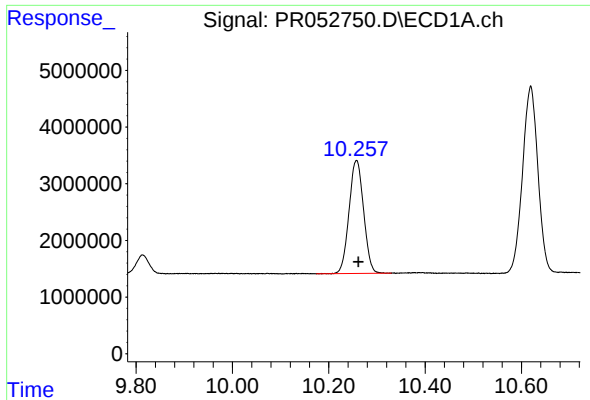
#44 AR-1268-4

R.T.: 9.814 min
Delta R.T.: -0.005 min
Response: 6114859
Conc: 38.35 ng/ml



#44 AR-1268-4

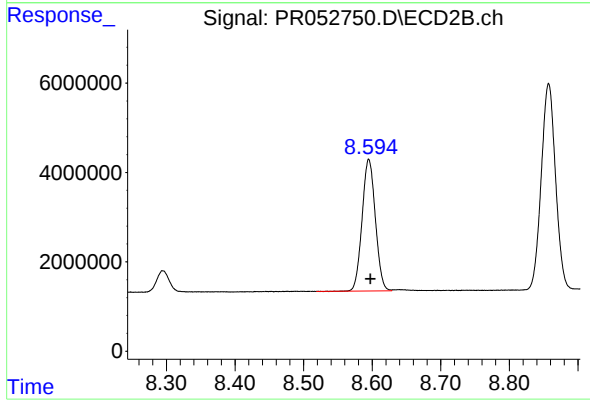
R.T.: 8.295 min
Delta R.T.: -0.002 min
Response: 6086595
Conc: 37.33 ng/ml



#45 AR-1268-5

R.T.: 10.258 min
Delta R.T.: -0.004 min
Response: 41894987
Conc: 36.07 ng/ml

Instrument :
ECD_R
ClientSampleId :
LOD-MDL-WATER-01-QT4-2021



#45 AR-1268-5

R.T.: 8.595 min
Delta R.T.: -0.002 min
Response: 39591317
Conc: 31.75 ng/ml