

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR080622\
 Data File : PR055733.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 06 Aug 2022 15:07
 Operator : AJ\MA
 Sample : N3980-08
 Misc : AR1268 LOQ 50 PPB
 ALS Vial : 71 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 LOQ-WATER-02-QT3-2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 06 21:39:23 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR080522.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Aug 05 12:39:02 2022
 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...	3.634	2.905	82680382	39365800	19.377	19.606
2) SA Decachlor...	9.527	8.122	44204701	43667918	24.861	24.006
Target Compounds						
41) L9 AR-1268-1	8.128	6.986	13132833	13760430	52.668	48.920
42) L9 AR-1268-2	8.219	7.055	12089404	12355622	52.951	48.295
43) L9 AR-1268-3	8.435	7.274	10336346	10617444	53.675	49.334
44) L9 AR-1268-4	8.838	7.590	4636544	4677039	52.569	49.219
45) L9 AR-1268-5	9.219	7.883	30846138	31163984	50.447	45.735

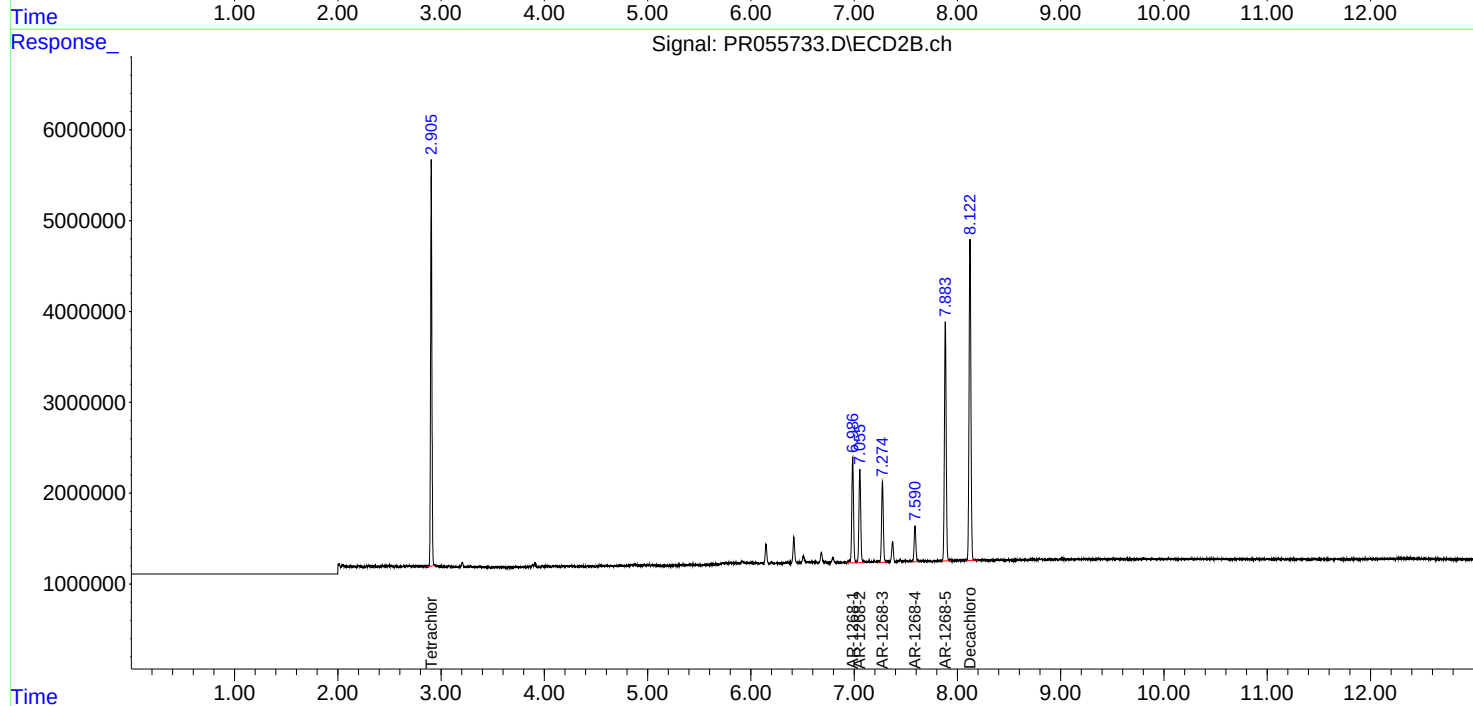
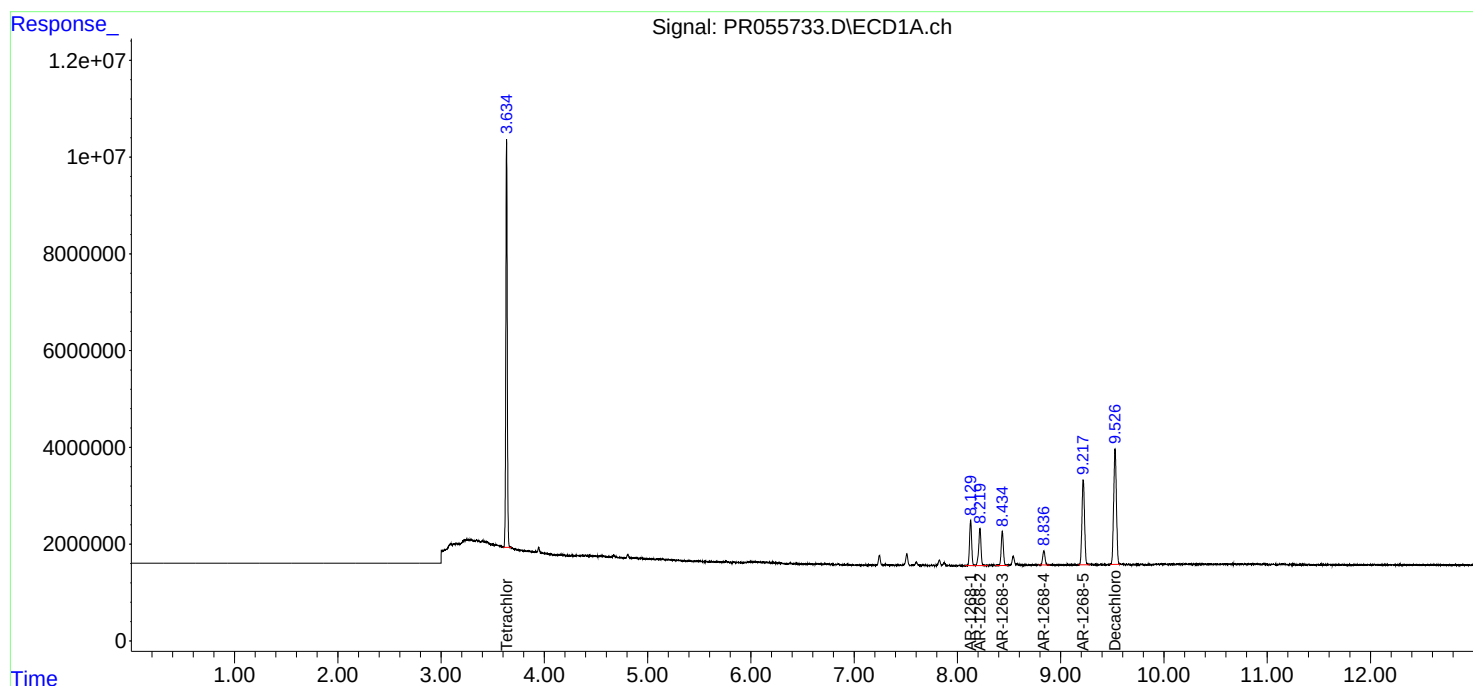
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

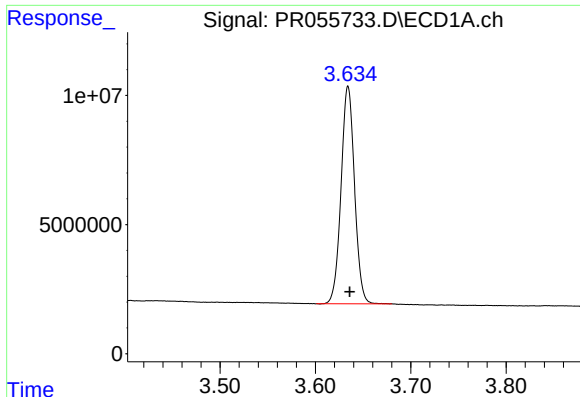
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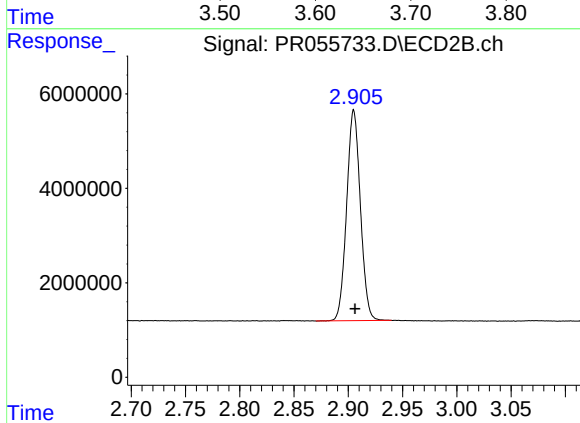




#1 Tetrachloro-m-xylene

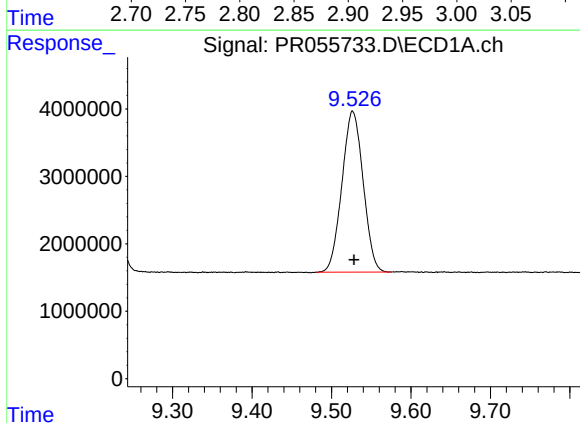
R.T.: 3.634 min
Delta R.T.: -0.002 min
Response: 82680382
Conc: 19.38 ng/ml

Instrument :
ECD_R
ClientSampleId :
LOQ-WATER-02-QT3-2022



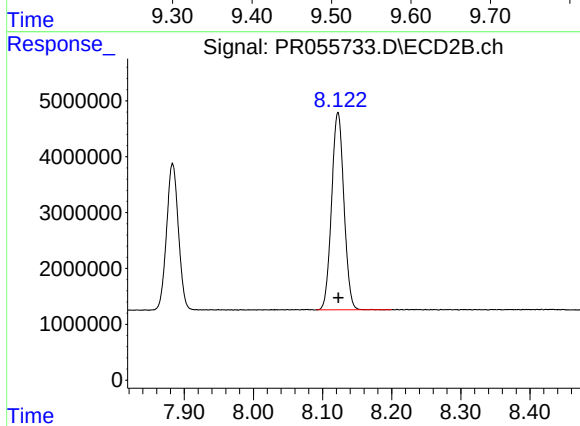
#1 Tetrachloro-m-xylene

R.T.: 2.905 min
Delta R.T.: -0.001 min
Response: 39365800
Conc: 19.61 ng/ml



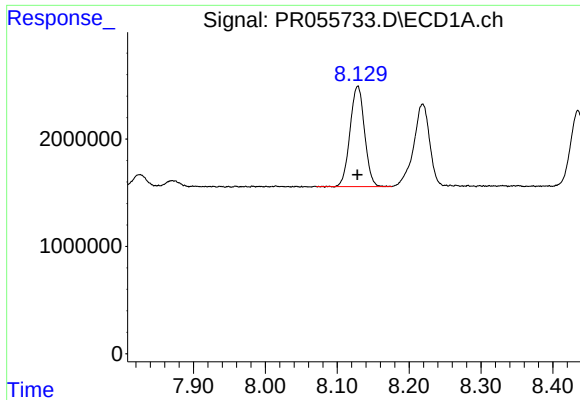
#2 Decachlorobiphenyl

R.T.: 9.527 min
Delta R.T.: -0.002 min
Response: 44204701
Conc: 24.86 ng/ml



#2 Decachlorobiphenyl

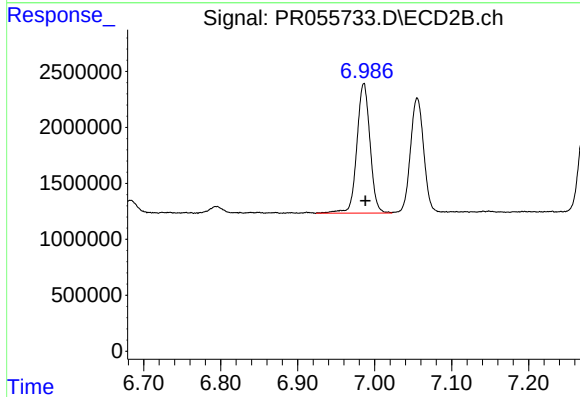
R.T.: 8.122 min
Delta R.T.: 0.000 min
Response: 43667918
Conc: 24.01 ng/ml



#41 AR-1268-1

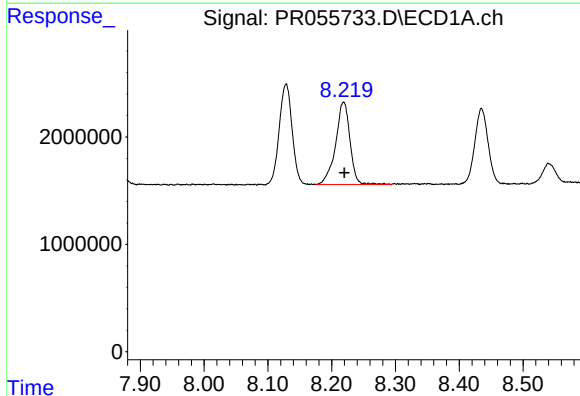
R.T.: 8.128 min
Delta R.T.: 0.000 min
Response: 13132833
Conc: 52.67 ng/ml

Instrument :
ECD_R
ClientSampleId :
LOQ-WATER-02-QT3-2022



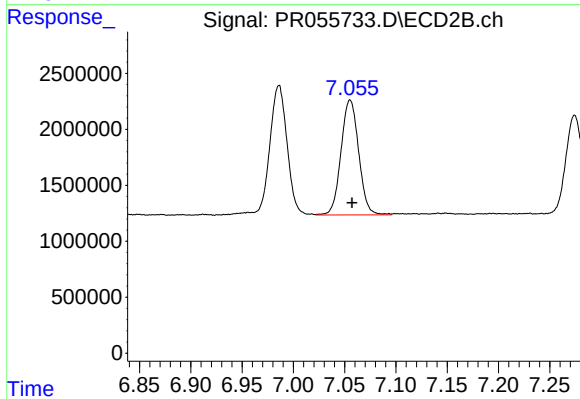
#41 AR-1268-1

R.T.: 6.986 min
Delta R.T.: -0.002 min
Response: 13760430
Conc: 48.92 ng/ml



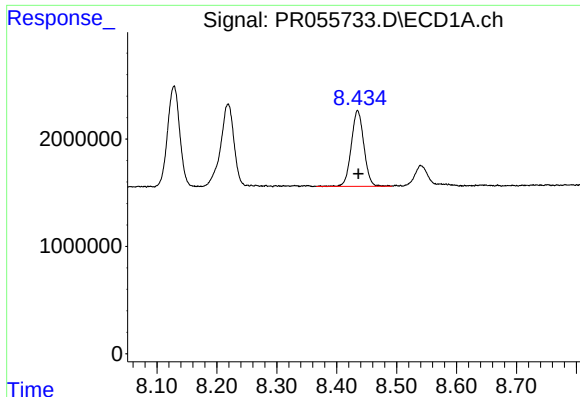
#42 AR-1268-2

R.T.: 8.219 min
Delta R.T.: -0.001 min
Response: 12089404
Conc: 52.95 ng/ml



#42 AR-1268-2

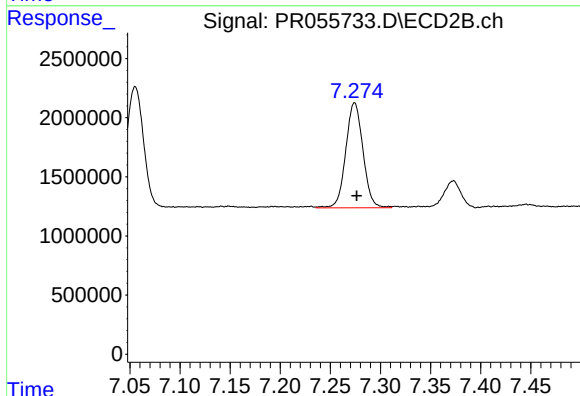
R.T.: 7.055 min
Delta R.T.: -0.002 min
Response: 12355622
Conc: 48.29 ng/ml



#43 AR-1268-3

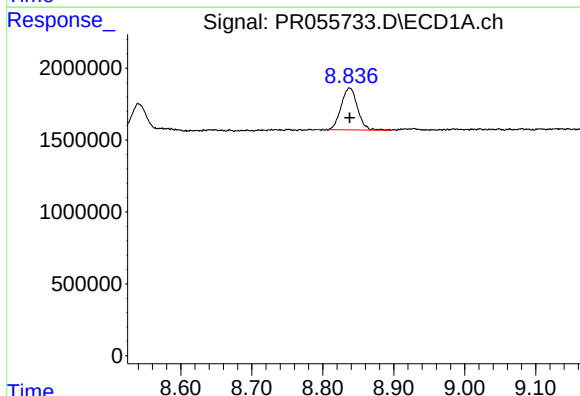
R.T.: 8.435 min
Delta R.T.: -0.001 min
Response: 10336346
Conc: 53.67 ng/ml

Instrument :
ECD_R
ClientSampleId :
LOQ-WATER-02-QT3-2022



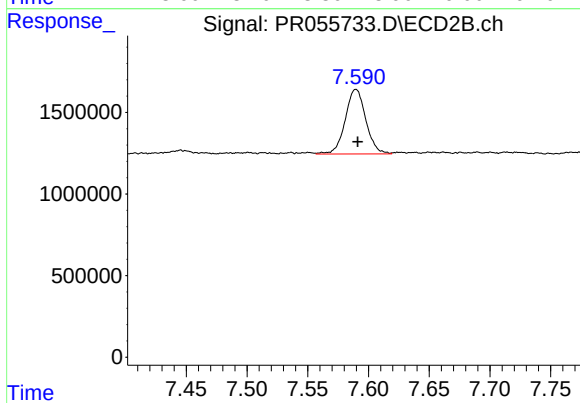
#43 AR-1268-3

R.T.: 7.274 min
Delta R.T.: -0.002 min
Response: 10617444
Conc: 49.33 ng/ml



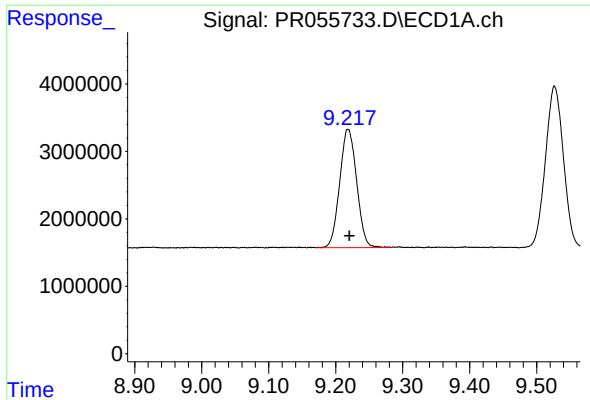
#44 AR-1268-4

R.T.: 8.838 min
Delta R.T.: 0.000 min
Response: 4636544
Conc: 52.57 ng/ml



#44 AR-1268-4

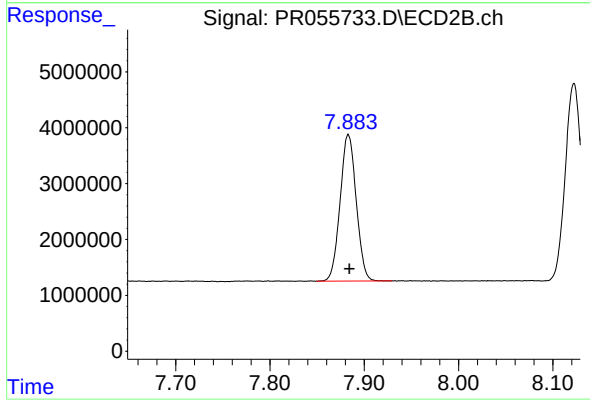
R.T.: 7.590 min
Delta R.T.: -0.002 min
Response: 4677039
Conc: 49.22 ng/ml



#45 AR-1268-5

R.T.: 9.219 min
Delta R.T.: -0.002 min
Response: 30846138
Conc: 50.45 ng/ml

Instrument :
ECD_R
ClientSampleId :
LOQ-WATER-02-QT3-2022



#45 AR-1268-5

R.T.: 7.883 min
Delta R.T.: -0.001 min
Response: 31163984
Conc: 45.73 ng/ml