

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR101023\
 Data File : PR063936.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 11 Oct 2023 04:02
 Operator : AJ\MA
 Sample : 04699-08
 Misc : AR1268 LOQ 50 PPB
 ALS Vial : 58 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 LOQ-WATER-02-QT4-2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 11 07:00:45 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR101023.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Oct 10 14:16:46 2023
 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...	3.737	3.025	157.2E6	98998889	24.911	25.327
2) SA Decachlor...	9.758	8.427	142.0E6	89010876	30.086	29.197
Target Compounds						
41) L9 AR-1268-1	8.287	7.243	36054873	28845278	55.780	59.585
42) L9 AR-1268-2	8.380	7.314	32324195	25307542	55.908	56.911
43) L9 AR-1268-3	8.607	7.541	35613351	19993230	68.318	53.357
44) L9 AR-1268-4	9.026	7.857	15489604	6839003	70.527	45.436 #
45) L9 AR-1268-5	9.430	8.162	86785945	57666402	52.298	52.077

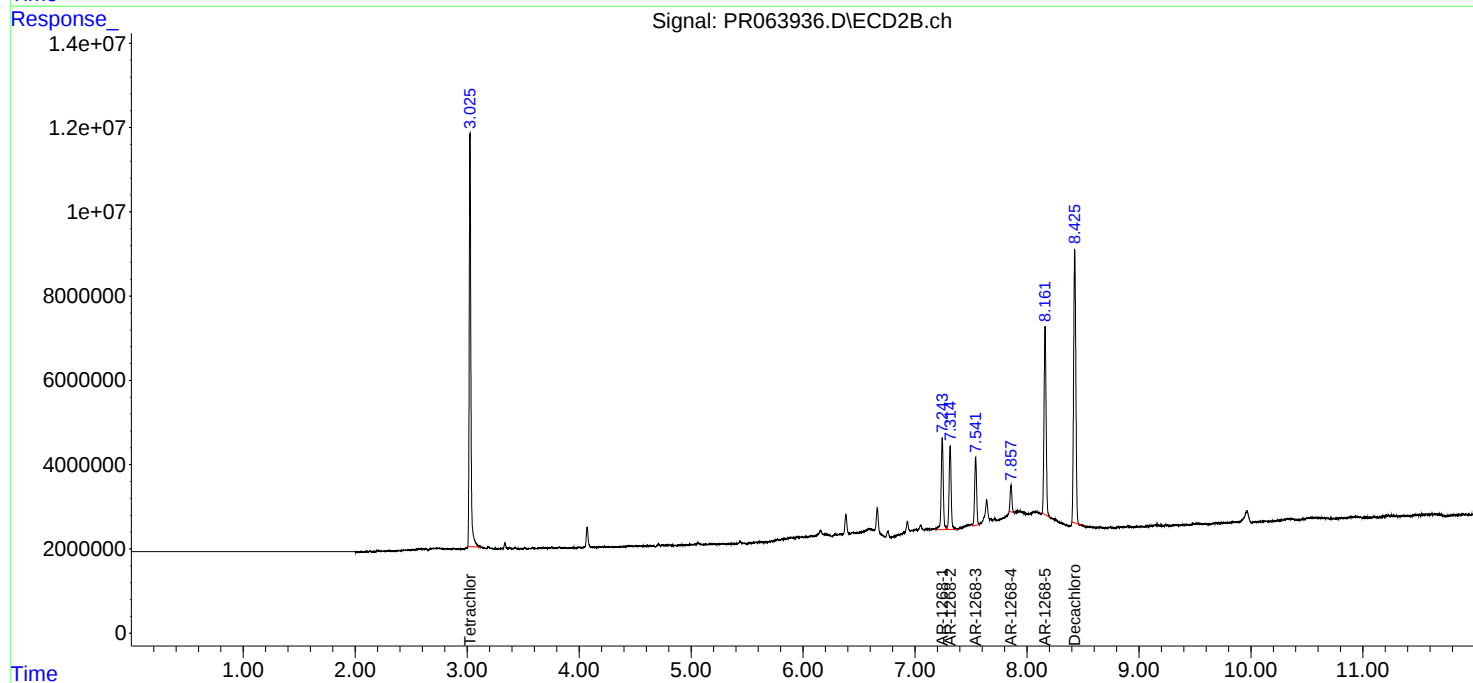
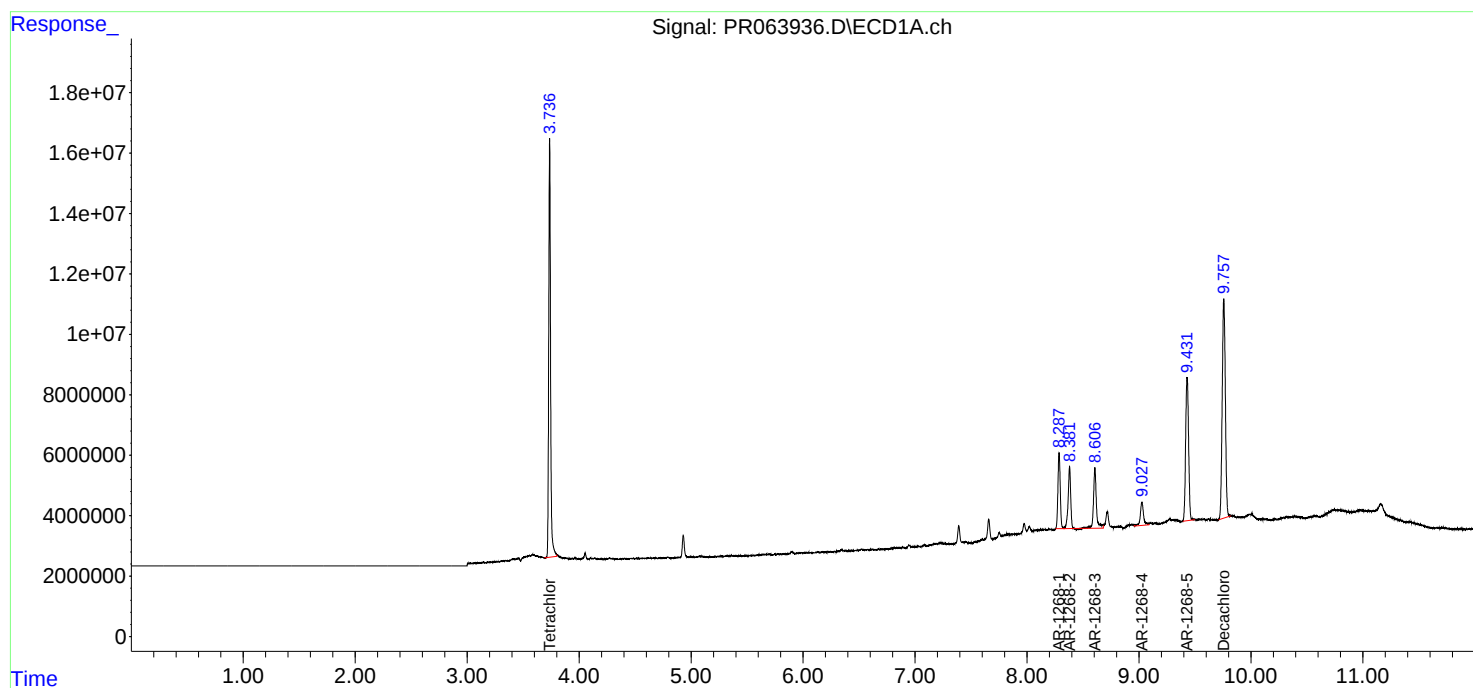
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

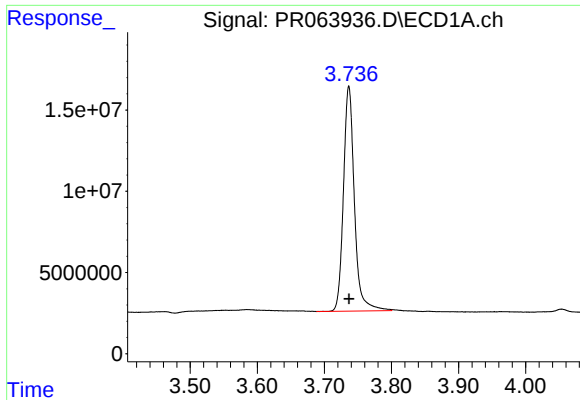
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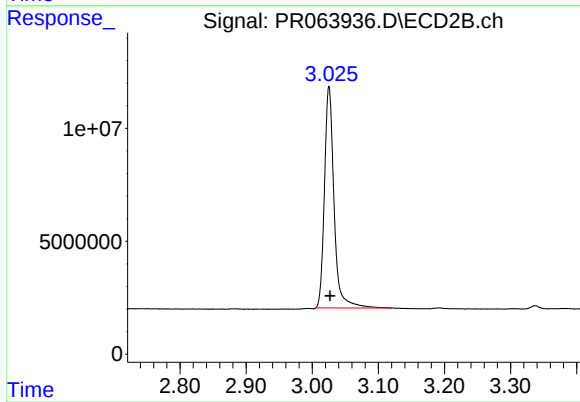




#1 Tetrachloro-m-xylene

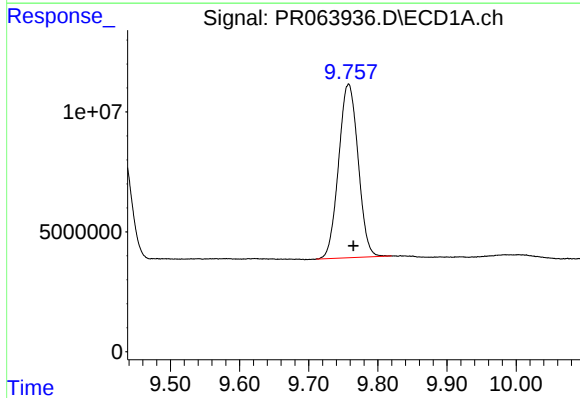
R.T.: 3.737 min
Delta R.T.: 0.000 min
Response: 157208582
Conc: 24.91 ng/ml

Instrument :
ECD_R
ClientSampleId :
LOQ-WATER-02-QT4-2023



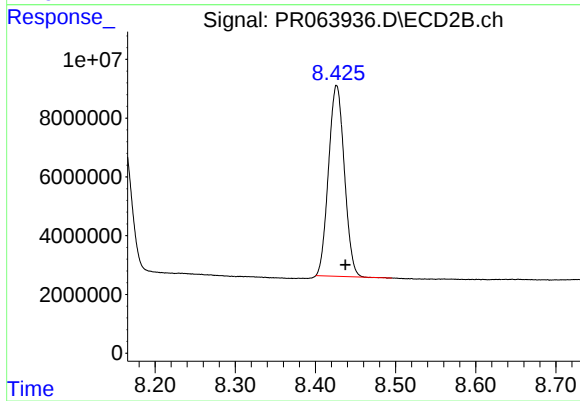
#1 Tetrachloro-m-xylene

R.T.: 3.025 min
Delta R.T.: -0.001 min
Response: 98998889
Conc: 25.33 ng/ml



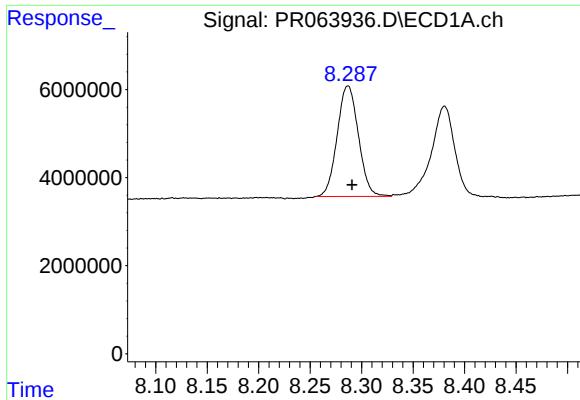
#2 Decachlorobiphenyl

R.T.: 9.758 min
Delta R.T.: -0.007 min
Response: 141973208
Conc: 30.09 ng/ml



#2 Decachlorobiphenyl

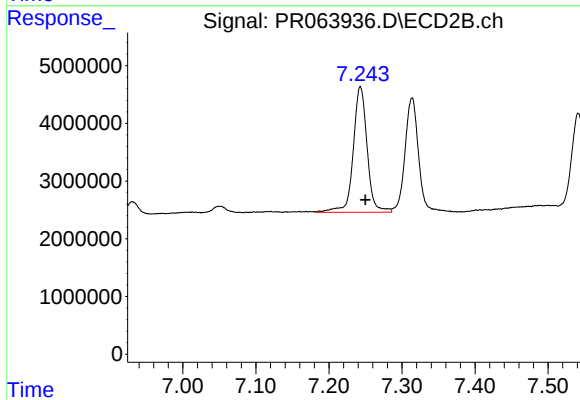
R.T.: 8.427 min
Delta R.T.: -0.011 min
Response: 89010876
Conc: 29.20 ng/ml



#41 AR-1268-1

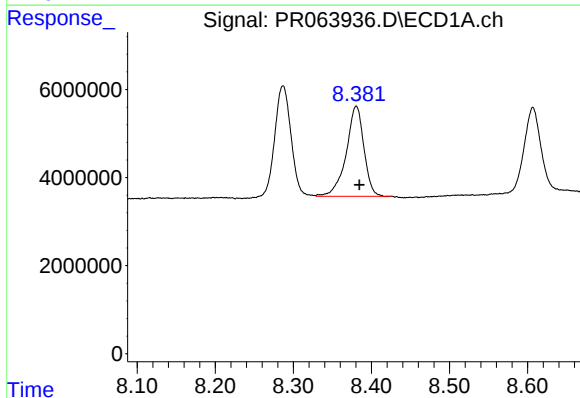
R.T.: 8.287 min
Delta R.T.: -0.004 min
Response: 36054873
Conc: 55.78 ng/ml

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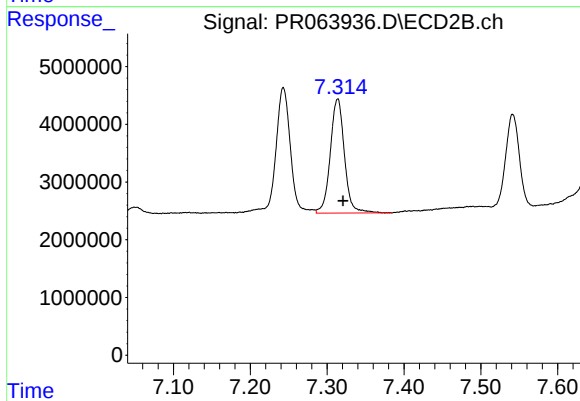
#41 AR-1268-1

R.T.: 7.243 min
Delta R.T.: -0.007 min
Response: 28845278
Conc: 59.58 ng/ml



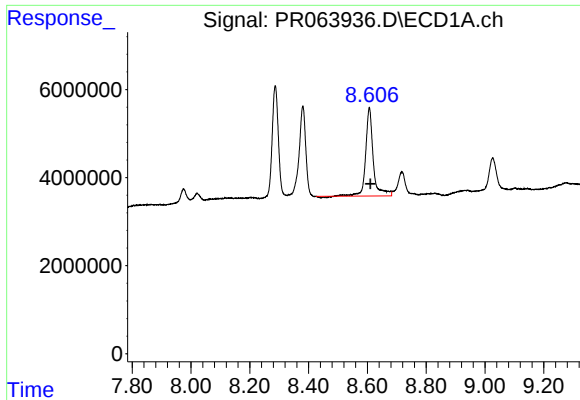
#42 AR-1268-2

R.T.: 8.380 min
Delta R.T.: -0.004 min
Response: 32324195
Conc: 55.91 ng/ml



#42 AR-1268-2

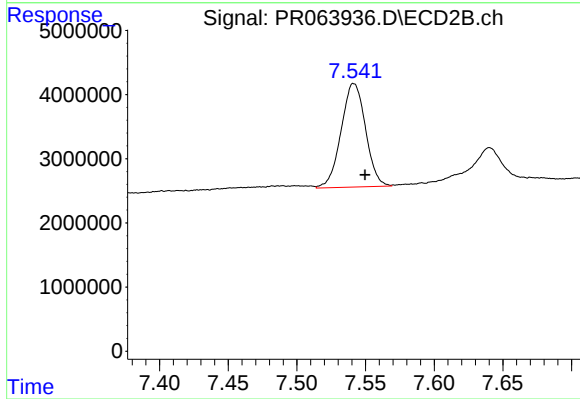
R.T.: 7.314 min
Delta R.T.: -0.007 min
Response: 25307542
Conc: 56.91 ng/ml



#43 AR-1268-3

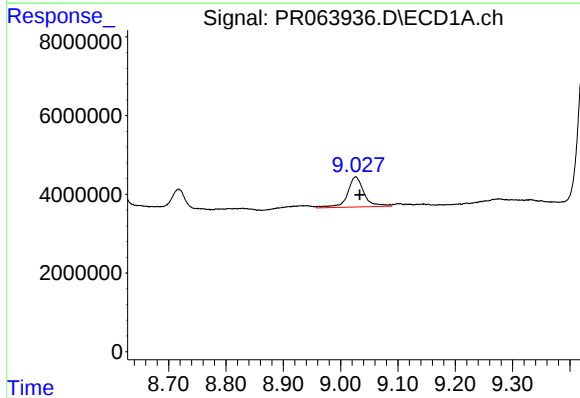
R.T.: 8.607 min
Delta R.T.: -0.004 min
Response: 35613351
Conc: 68.32 ng/ml

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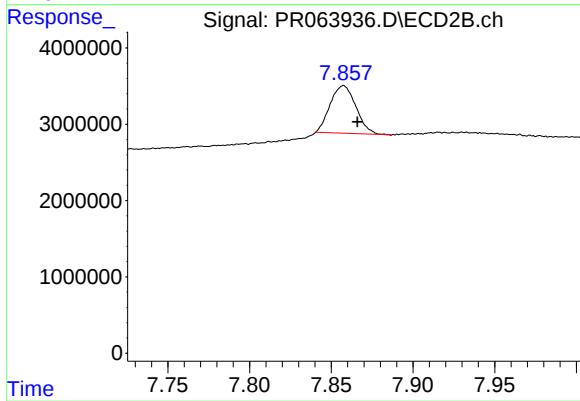
#43 AR-1268-3

R.T.: 7.541 min
Delta R.T.: -0.008 min
Response: 19993230
Conc: 53.36 ng/ml



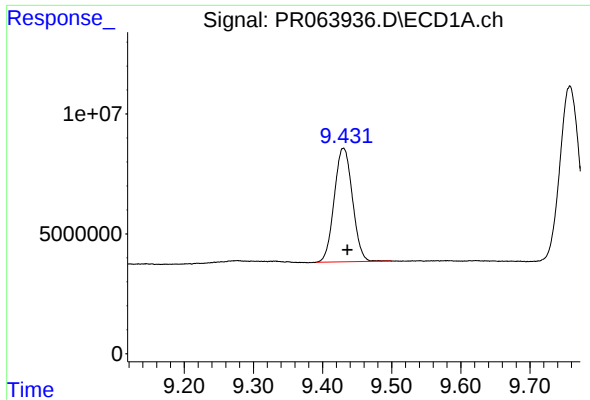
#44 AR-1268-4

R.T.: 9.026 min
Delta R.T.: -0.007 min
Response: 15489604
Conc: 70.53 ng/ml



#44 AR-1268-4

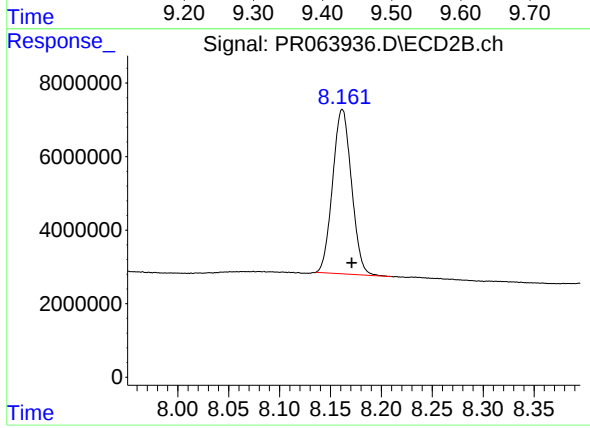
R.T.: 7.857 min
Delta R.T.: -0.008 min
Response: 6839003
Conc: 45.44 ng/ml



#45 AR-1268-5

R.T.: 9.430 min
Delta R.T.: -0.006 min
Response: 86785945
Conc: 52.30 ng/ml

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

R.T.: 8.162 min
Delta R.T.: -0.009 min
Response: 57666402
Conc: 52.08 ng/ml