

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0040723\
 Data File : P0093982.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 08 Apr 2023 06:48
 Operator : YP/AJ
 Sample : 02213-08
 Misc : AR1268 LOQ 50 PPB
 ALS Vial : 49 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 LOQ-WATER-02-QT2-2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 08 13:23:08 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0040323.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Apr 04 06:20:55 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...	4.418	3.623	64581061	23676216	17.276	18.593
2) SA Decachlor...	10.236	8.639	59121733	27089244	26.430	27.095
Target Compounds						
41) L9 AR-1268-1	8.701	7.533	19839931	10163978	58.950	66.535
42) L9 AR-1268-2	8.797	7.598	19221458	8350857	59.725	61.466
43) L9 AR-1268-3	9.029	7.804	14001263	6876932	49.373	52.544
44) L9 AR-1268-4	9.463	8.094	5898509	2203180	61.006m	55.658
45) L9 AR-1268-5	9.888	8.386	43629413	19716664	51.948	56.256

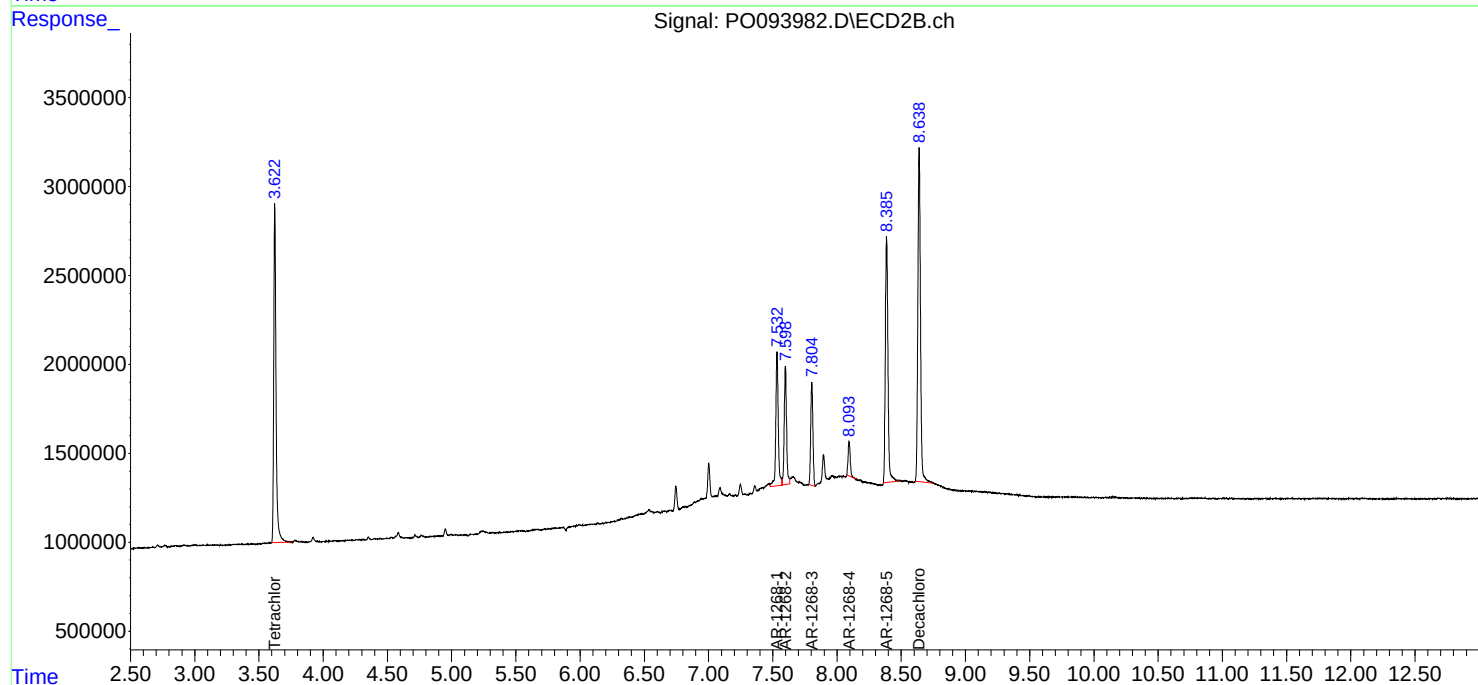
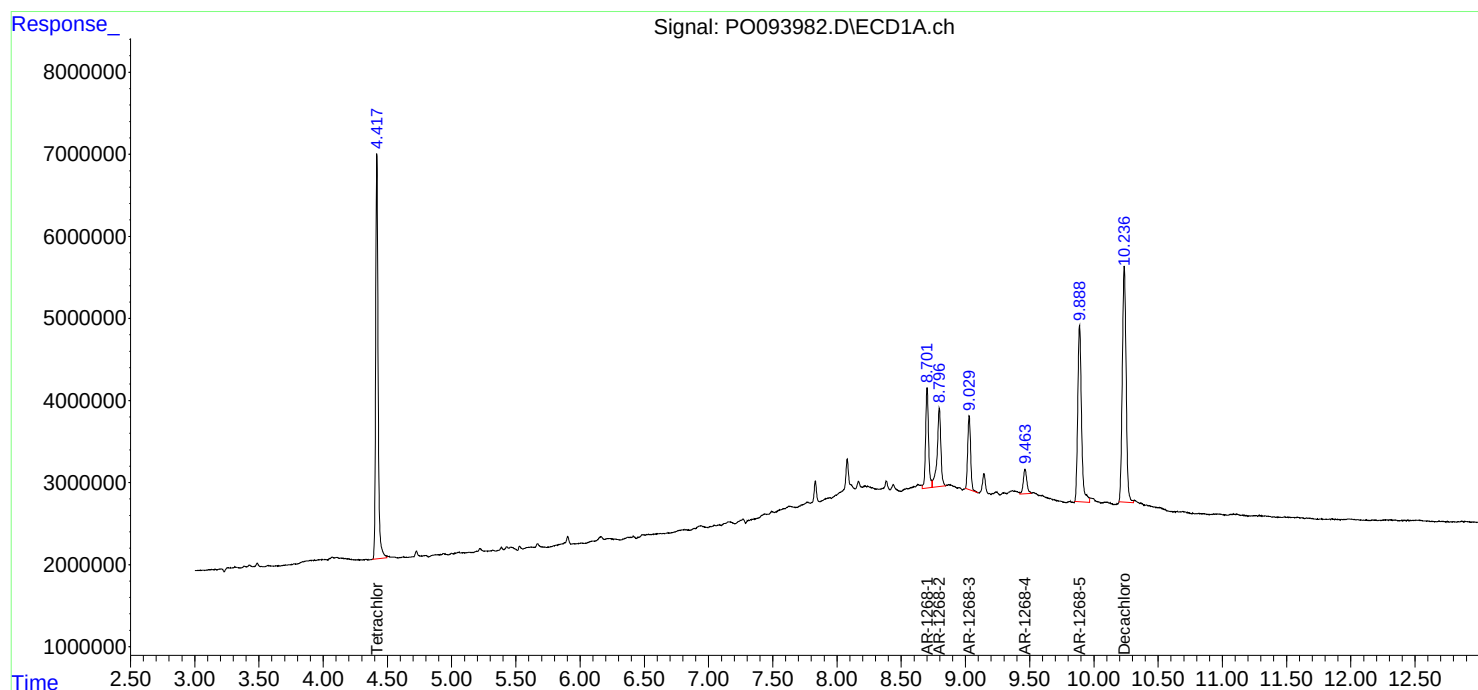
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

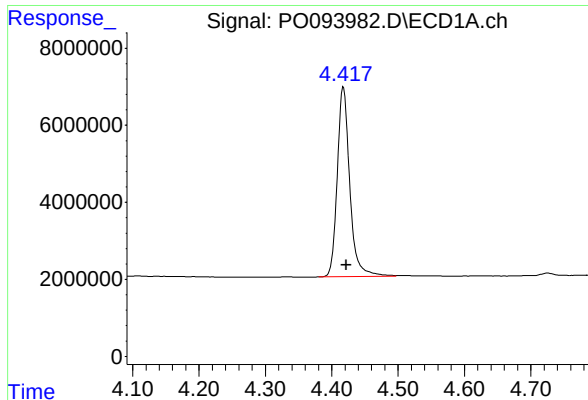
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO040723\
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ECD_O
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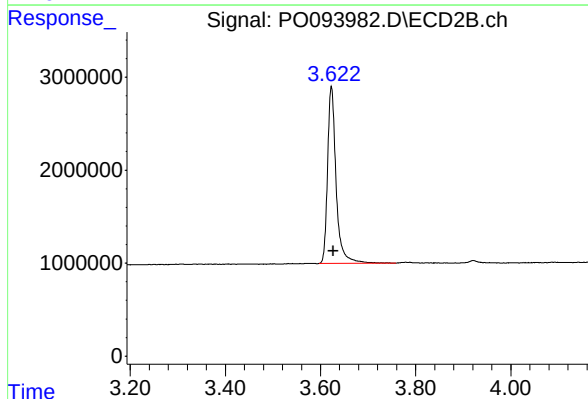




#1 Tetrachloro-m-xylene

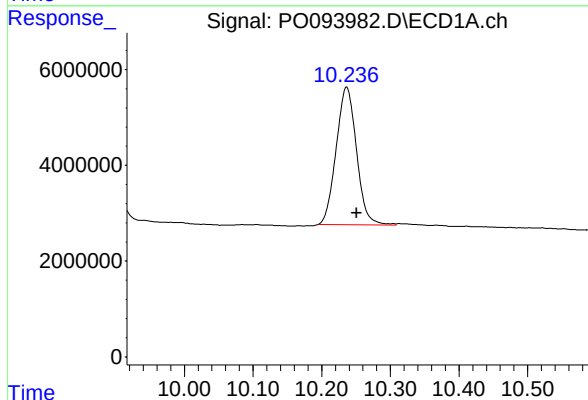
R.T.: 4.418 min
Delta R.T.: -0.004 min
Response: 64581061
Conc: 17.28 ng/ml

Instrument :
ECD_O
ClientSampleId :
LOQ-WATER-02-QT2-2023



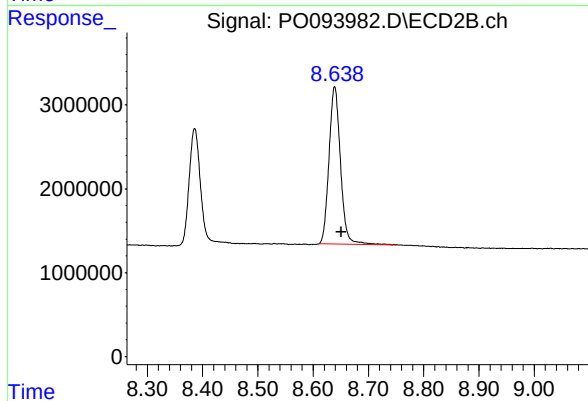
#1 Tetrachloro-m-xylene

R.T.: 3.623 min
Delta R.T.: -0.004 min
Response: 23676216
Conc: 18.59 ng/ml



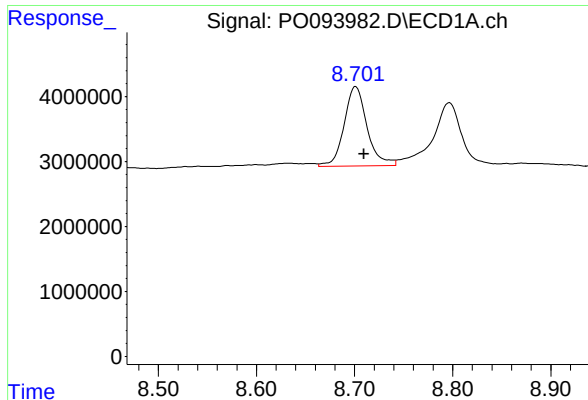
#2 Decachlorobiphenyl

R.T.: 10.236 min
Delta R.T.: -0.014 min
Response: 59121733
Conc: 26.43 ng/ml



#2 Decachlorobiphenyl

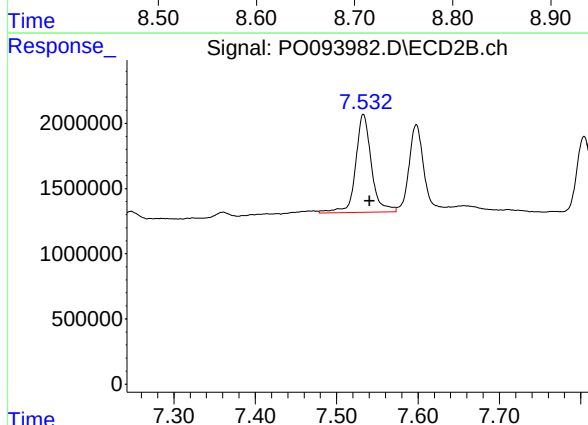
R.T.: 8.639 min
Delta R.T.: -0.012 min
Response: 27089244
Conc: 27.10 ng/ml



#41 AR-1268-1

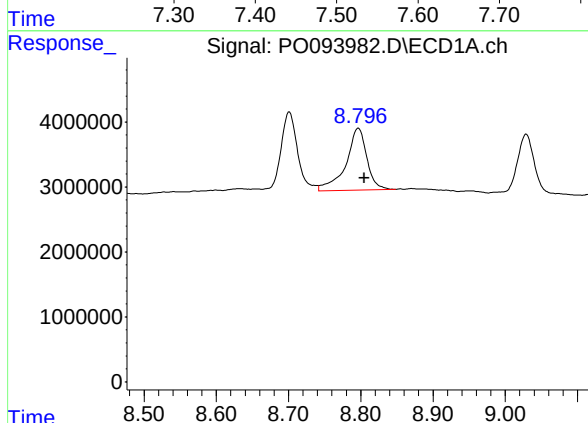
R.T.: 8.701 min
Delta R.T.: -0.008 min
Response: 19839931
Conc: 58.95 ng/ml

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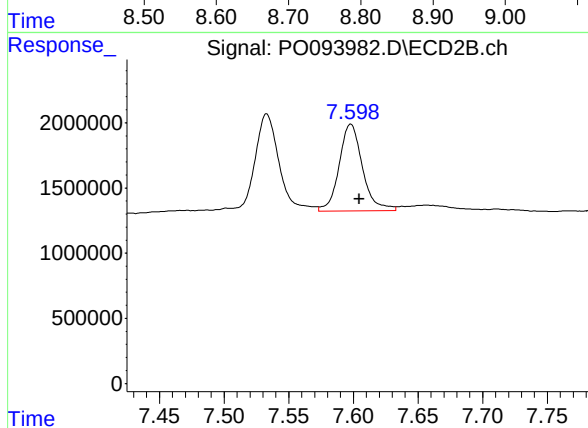
#41 AR-1268-1

R.T.: 7.533 min
Delta R.T.: -0.008 min
Response: 10163978
Conc: 66.54 ng/ml



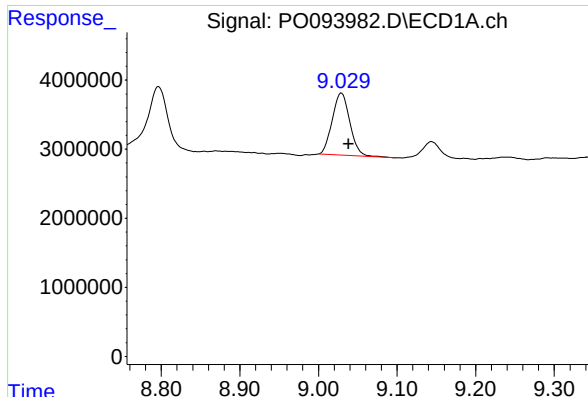
#42 AR-1268-2

R.T.: 8.797 min
Delta R.T.: -0.008 min
Response: 19221458
Conc: 59.72 ng/ml



#42 AR-1268-2

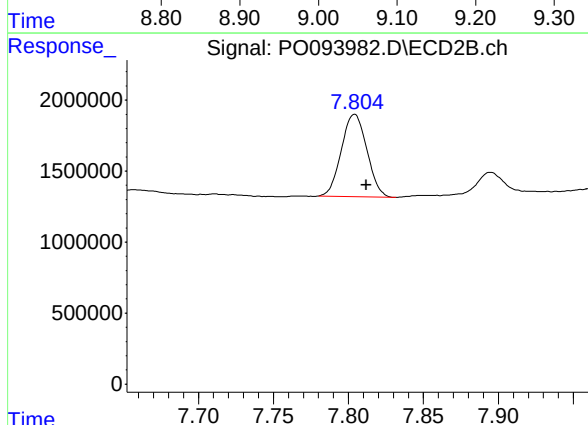
R.T.: 7.598 min
Delta R.T.: -0.007 min
Response: 8350857
Conc: 61.47 ng/ml



#43 AR-1268-3

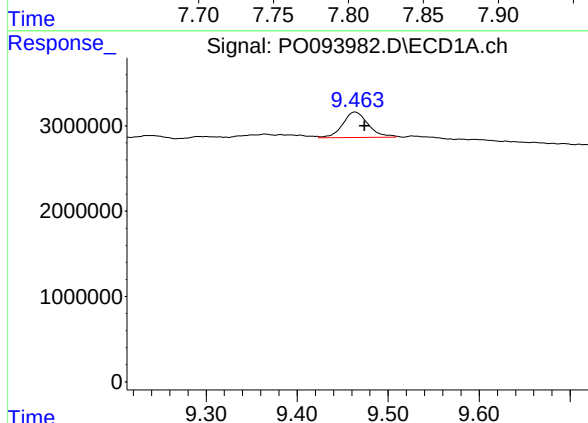
R.T.: 9.029 min
Delta R.T.: -0.009 min
Response: 14001263
Conc: 49.37 ng/ml

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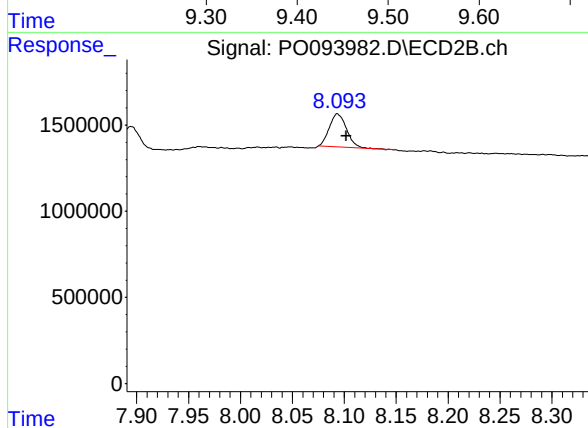
#43 AR-1268-3

R.T.: 7.804 min
Delta R.T.: -0.008 min
Response: 6876932
Conc: 52.54 ng/ml



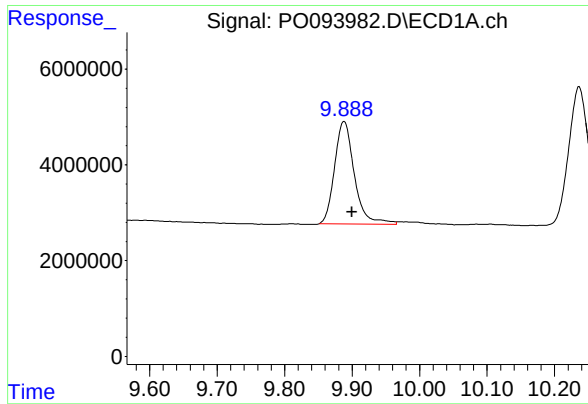
#44 AR-1268-4

R.T.: 9.463 min
Delta R.T.: -0.011 min
Response: 5898509
Conc: 61.01 ng/ml m



#44 AR-1268-4

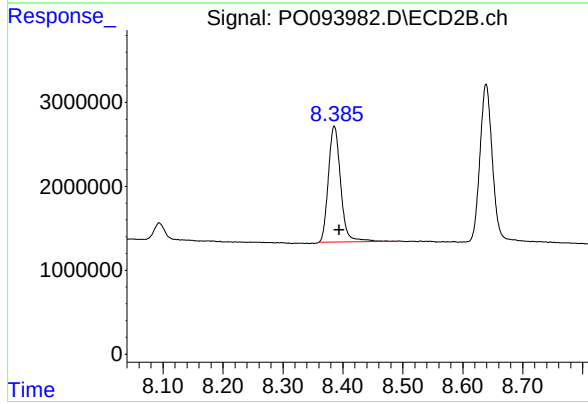
R.T.: 8.094 min
Delta R.T.: -0.008 min
Response: 2203180
Conc: 55.66 ng/ml



#45 AR-1268-5

R.T.: 9.888 min
Delta R.T.: -0.012 min
Response: 43629413
Conc: 51.95 ng/ml

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

R.T.: 8.386 min
Delta R.T.: -0.008 min
Response: 19716664
Conc: 56.26 ng/ml