

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR101123\
 Data File : PR063969.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 11 Oct 2023 13:08
 Operator : AJ\MA
 Sample : 04699-09
 Misc : AR1660 MDL 25 PPB
 ALS Vial : 82 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 MDL-WATER-03-QT4-2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 11 22:23:31 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...	3.736	3.025	109.3E6	68823479	17.315	17.607
2) SA Decachlor...	9.759	8.428	89772276	57197708	19.024	18.762
Target Compounds						
3) L1 AR-1016-1	4.980	4.176	5284091	3683673	25.225	25.881
4) L1 AR-1016-2	5.002	4.195	7535223	4685970	24.214	23.980
5) L1 AR-1016-3	5.068	4.379	4767337	2897244	24.889	26.152
6) L1 AR-1016-4	5.170	4.431	3748948	2363874	24.992	26.968
7) L1 AR-1016-5	5.489	4.654	3847358	2874891	25.942	26.073
31) L7 AR-1260-1	6.713	5.773	7363187	6275817	26.838	29.292
32) L7 AR-1260-2	6.999	5.981	8696058	6870112	27.119	26.863
33) L7 AR-1260-3	7.393	6.145	5965121	6941723	30.473	27.538
34) L7 AR-1260-4	7.636	6.662	7056189	4731410	29.057	27.677
35) L7 AR-1260-5	7.977	6.930	12818723	9960066	28.314	27.077

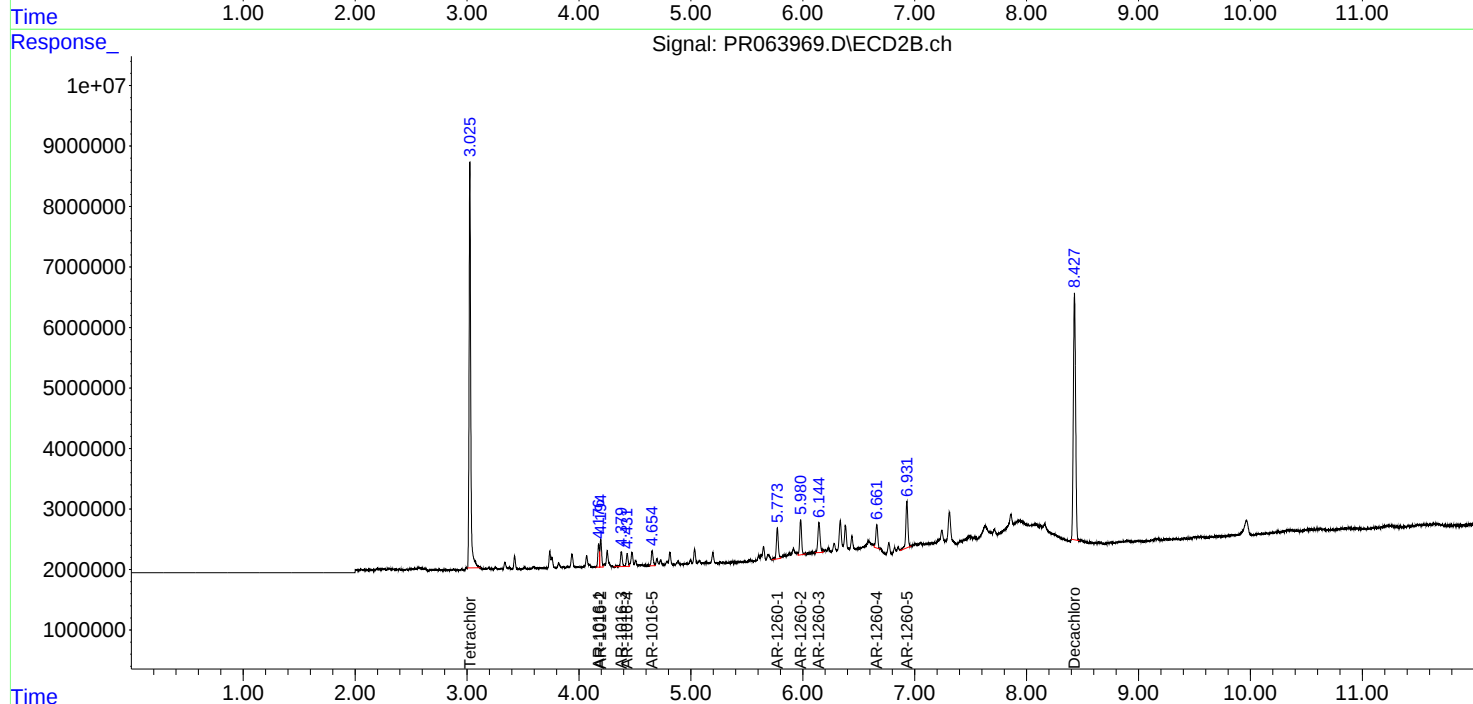
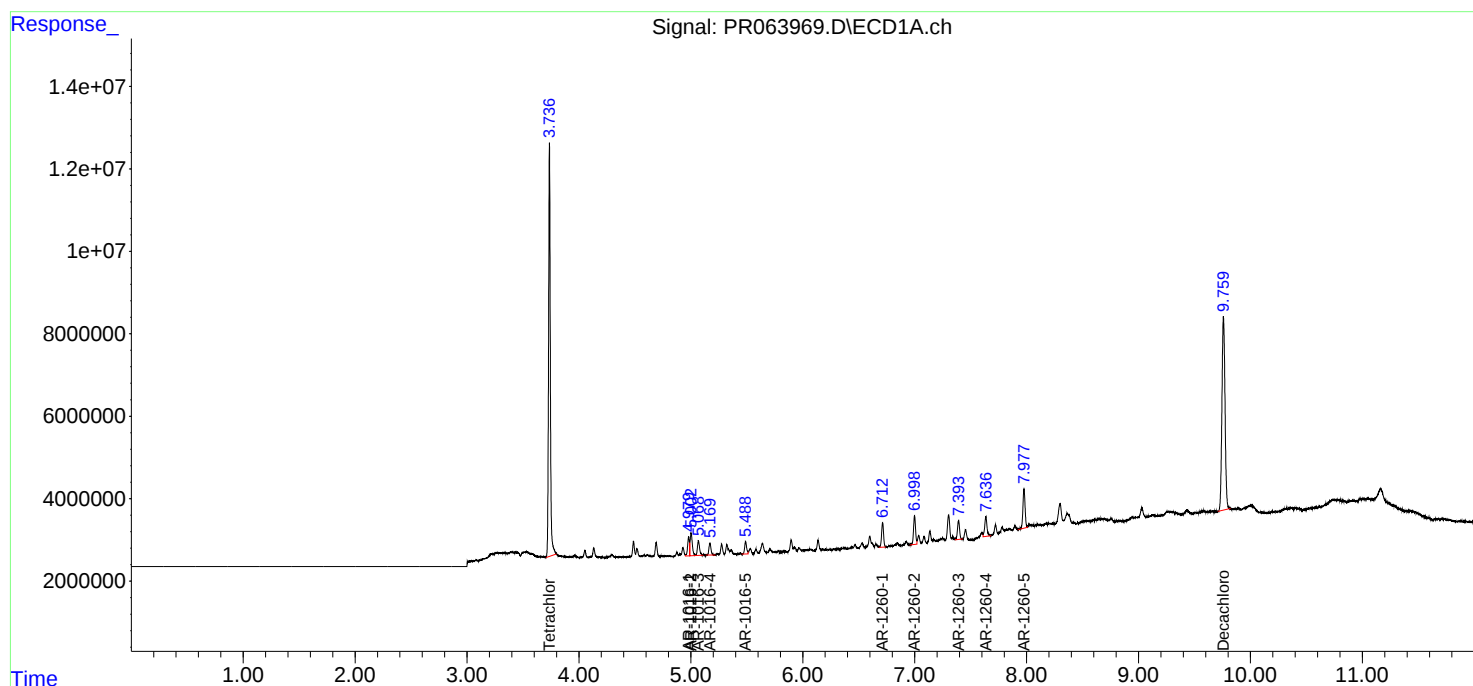
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

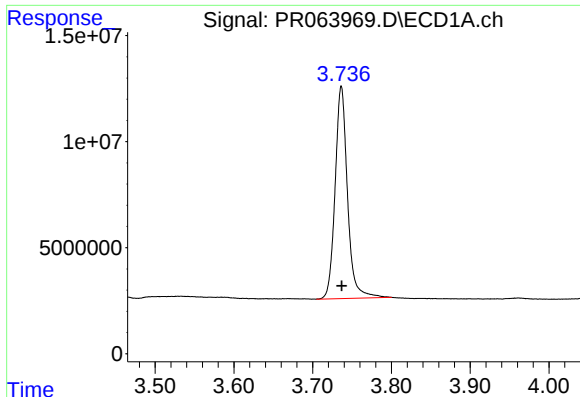
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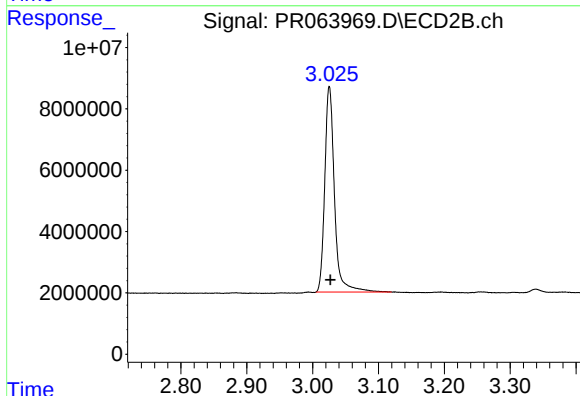




#1 Tetrachloro-m-xylene

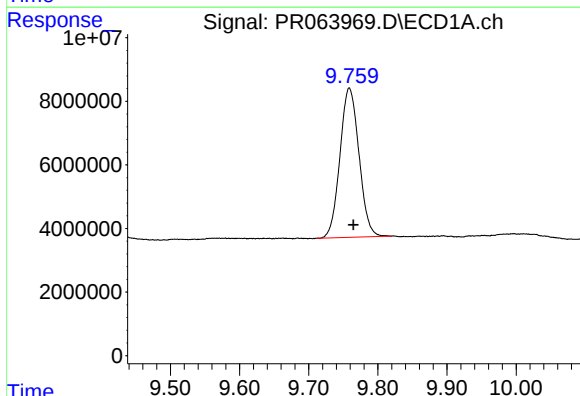
R.T.: 3.736 min
Delta R.T.: 0.000 min
Response: 109266732
Conc: 17.31 ng/ml

Instrument :
ECD_R
ClientSampleId :
MDL-WATER-03-QT4-2023



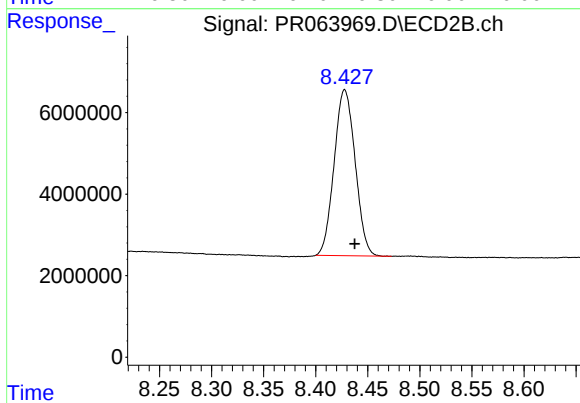
#1 Tetrachloro-m-xylene

R.T.: 3.025 min
Delta R.T.: -0.001 min
Response: 68823479
Conc: 17.61 ng/ml



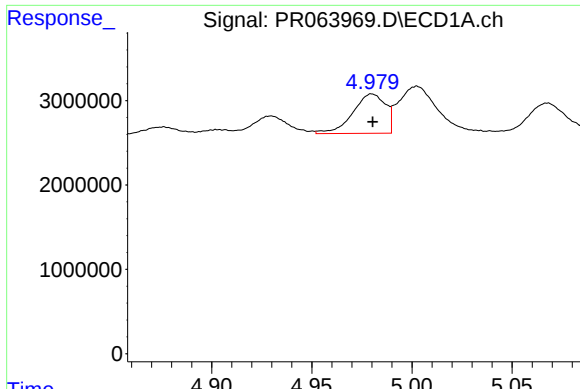
#2 Decachlorobiphenyl

R.T.: 9.759 min
Delta R.T.: -0.006 min
Response: 89772276
Conc: 19.02 ng/ml



#2 Decachlorobiphenyl

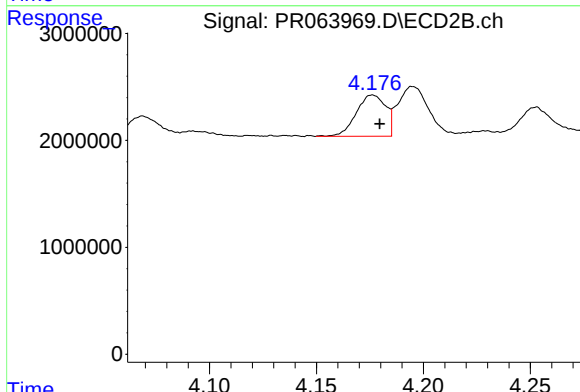
R.T.: 8.428 min
Delta R.T.: -0.010 min
Response: 57197708
Conc: 18.76 ng/ml



#3 AR-1016-1

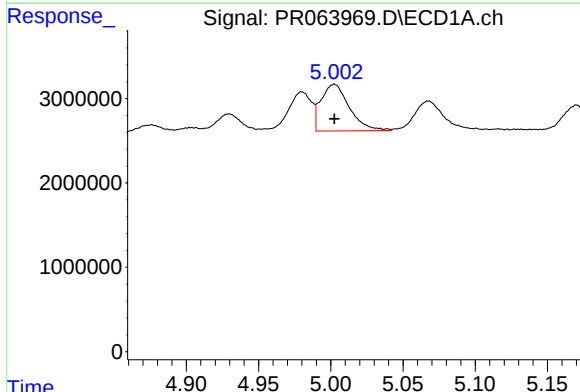
R.T.: 4.980 min
Delta R.T.: 0.000 min
Response: 5284091
Conc: 25.23 ng/ml

Instrument :
ECD_R
ClientSampleId :
MDL-WATER-03-QT4-2023



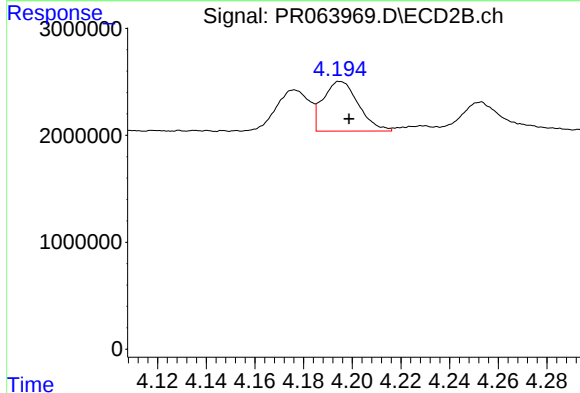
#3 AR-1016-1

R.T.: 4.176 min
Delta R.T.: -0.003 min
Response: 3683673
Conc: 25.88 ng/ml



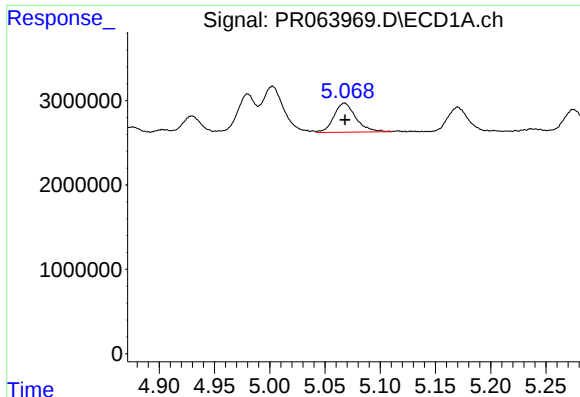
#4 AR-1016-2

R.T.: 5.002 min
Delta R.T.: 0.000 min
Response: 7535223
Conc: 24.21 ng/ml



#4 AR-1016-2

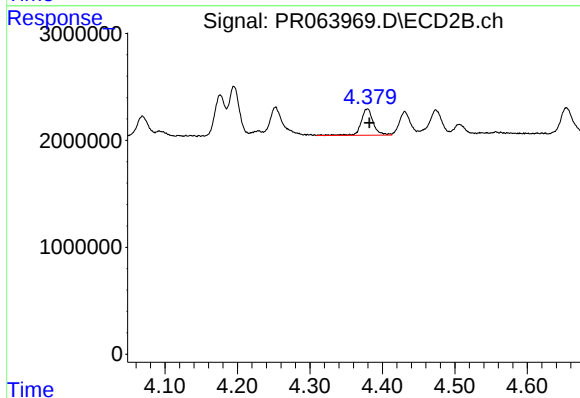
R.T.: 4.195 min
Delta R.T.: -0.003 min
Response: 4685970
Conc: 23.98 ng/ml



#5 AR-1016-3

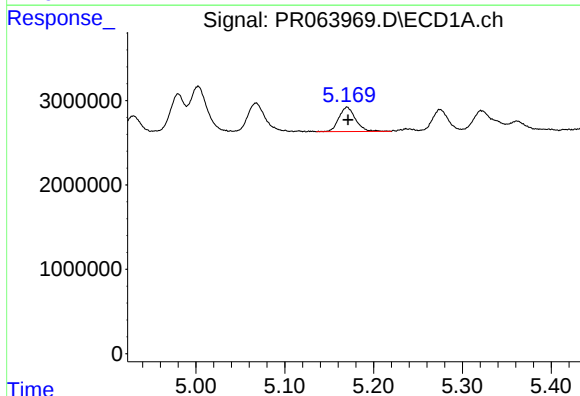
R.T.: 5.068 min
Delta R.T.: 0.000 min
Response: 4767337
Conc: 24.89 ng/ml

Instrument :
ECD_R
ClientSampleId :
MDL-WATER-03-QT4-2023



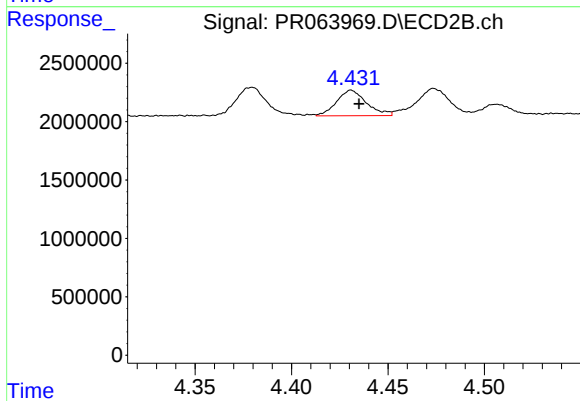
#5 AR-1016-3

R.T.: 4.379 min
Delta R.T.: -0.003 min
Response: 2897244
Conc: 26.15 ng/ml



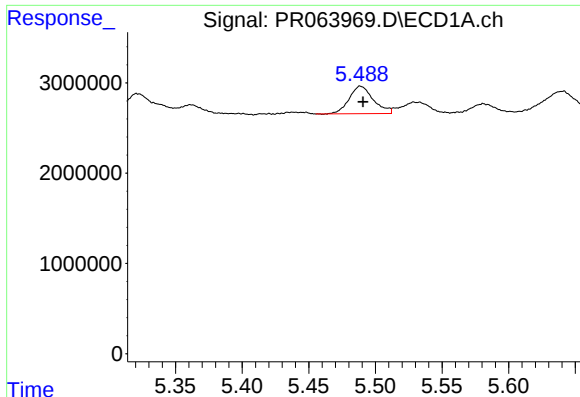
#6 AR-1016-4

R.T.: 5.170 min
Delta R.T.: -0.001 min
Response: 3748948
Conc: 24.99 ng/ml



#6 AR-1016-4

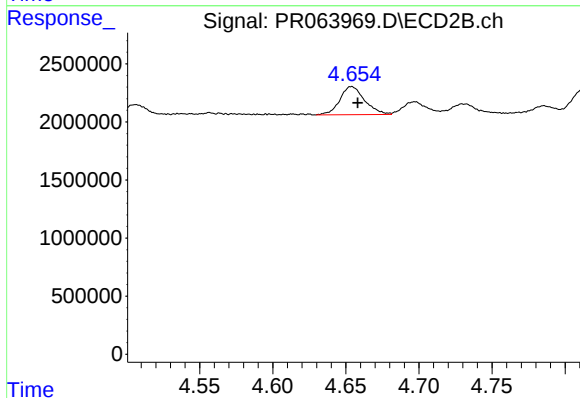
R.T.: 4.431 min
Delta R.T.: -0.004 min
Response: 2363874
Conc: 26.97 ng/ml



#7 AR-1016-5

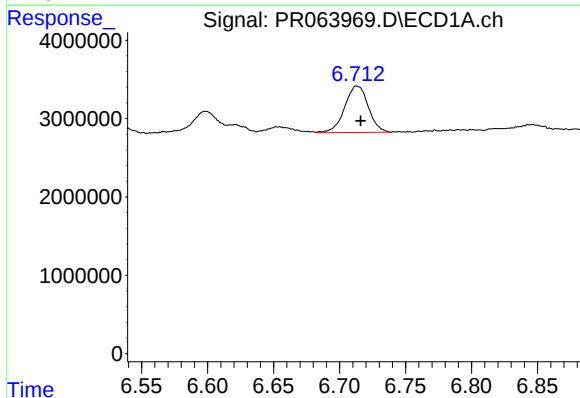
R.T.: 5.489 min
Delta R.T.: -0.002 min
Response: 3847358
Conc: 25.94 ng/ml

Instrument :
ECD_R
ClientSampleId :
MDL-WATER-03-QT4-2023



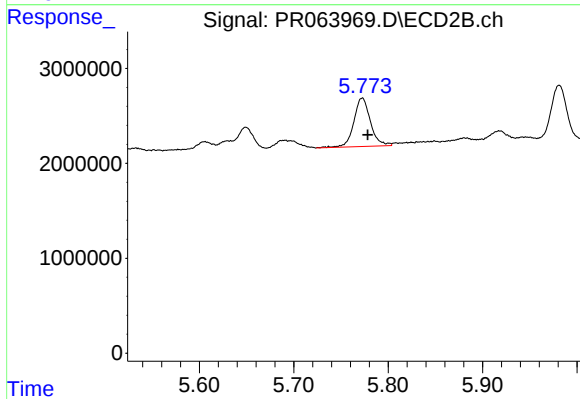
#7 AR-1016-5

R.T.: 4.654 min
Delta R.T.: -0.004 min
Response: 2874891
Conc: 26.07 ng/ml



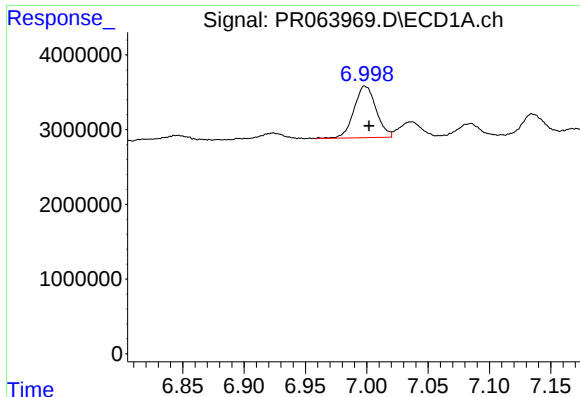
#31 AR-1260-1

R.T.: 6.713 min
Delta R.T.: -0.003 min
Response: 7363187
Conc: 26.84 ng/ml



#31 AR-1260-1

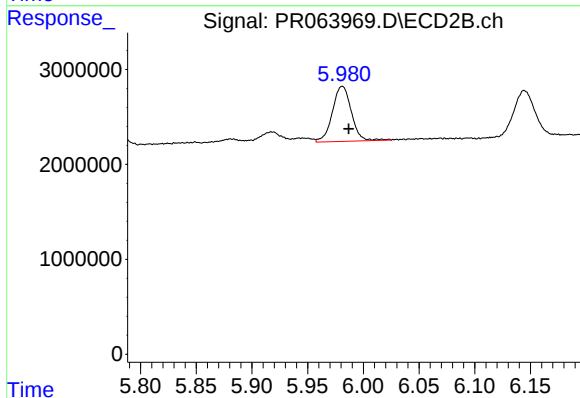
R.T.: 5.773 min
Delta R.T.: -0.006 min
Response: 6275817
Conc: 29.29 ng/ml



#32 AR-1260-2

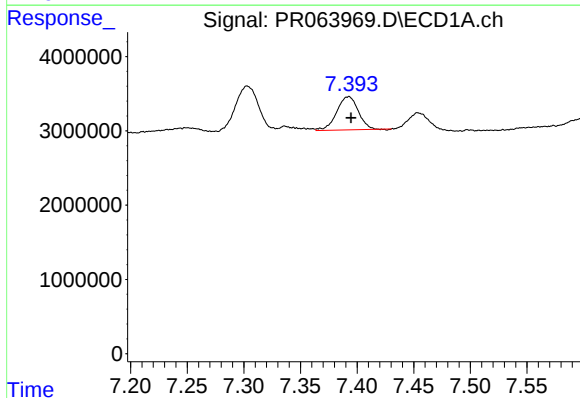
R.T.: 6.999 min
Delta R.T.: -0.003 min
Response: 8696058
Conc: 27.12 ng/ml

Instrument :
ECD_R
ClientSampleId :
MDL-WATER-03-QT4-2023



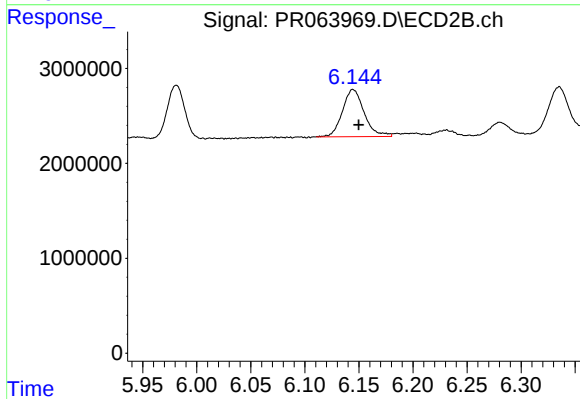
#32 AR-1260-2

R.T.: 5.981 min
Delta R.T.: -0.006 min
Response: 6870112
Conc: 26.86 ng/ml



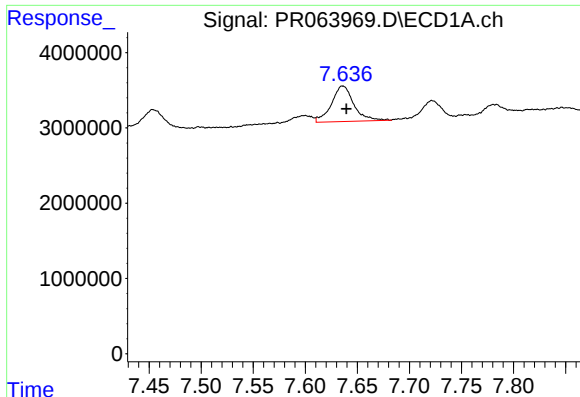
#33 AR-1260-3

R.T.: 7.393 min
Delta R.T.: -0.002 min
Response: 5965121
Conc: 30.47 ng/ml



#33 AR-1260-3

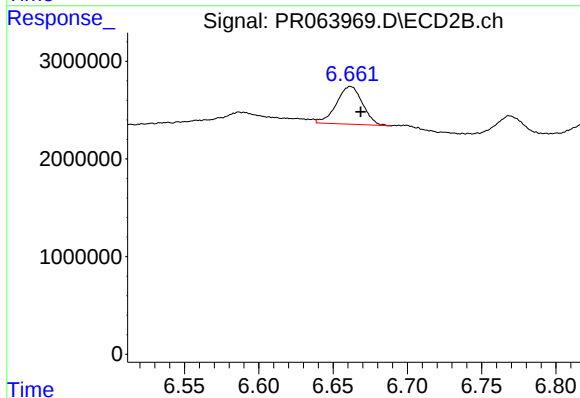
R.T.: 6.145 min
Delta R.T.: -0.005 min
Response: 6941723
Conc: 27.54 ng/ml



#34 AR-1260-4

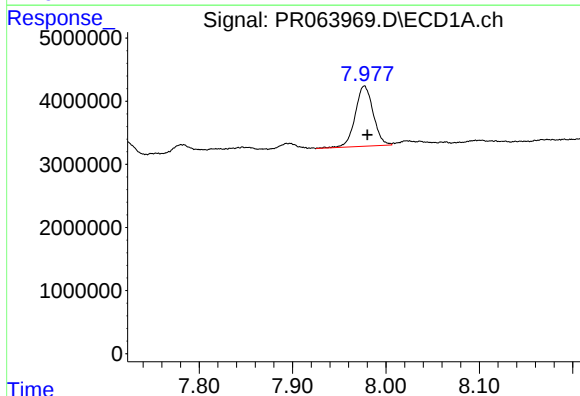
R.T.: 7.636 min
Delta R.T.: -0.003 min
Response: 7056189
Conc: 29.06 ng/ml

Instrument :
ECD_R
ClientSampleId :
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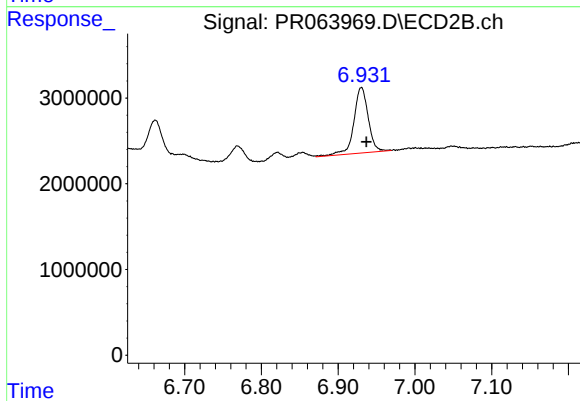
#34 AR-1260-4

R.T.: 6.662 min
Delta R.T.: -0.007 min
Response: 4731410
Conc: 27.68 ng/ml



#35 AR-1260-5

R.T.: 7.977 min
Delta R.T.: -0.003 min
Response: 12818723
Conc: 28.31 ng/ml



#35 AR-1260-5

R.T.: 6.930 min
Delta R.T.: -0.007 min
Response: 9960066
Conc: 27.08 ng/ml