

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR102422\
 Data File : PR057632.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 25 Oct 2022 02:42
 Operator : AJ\MA
 Sample : N4955-07
 Misc : AR1660 LOD 40 PPB
 ALS Vial : 42 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 LOD-MDL-WATER-01-QT4-2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 25 04:11:57 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR102422.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Mon Oct 24 18:17:24 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...	3.692	2.925	49606066	44347978	23.616	22.040
2) SA Decachlor...	9.629	8.179	50883581	53844290	23.014	22.806
Target Compounds						
3) L1 AR-1016-1	4.920	4.041	3124632	2273940	40.118	35.335
4) L1 AR-1016-2	4.942	4.059	4242710	3382955	40.108	35.218
5) L1 AR-1016-3	5.008	4.237	2875708	1787563	42.479	33.602
6) L1 AR-1016-4	5.111	4.288	2224821	1143814	39.866	33.191
7) L1 AR-1016-5	5.428	4.505	2463310	1779694	40.043	35.661
31) L7 AR-1260-1	6.645	5.595	6474652	3745194	40.300	38.051
32) L7 AR-1260-2	6.927	5.799	7627355	4453118	39.255	37.379
33) L7 AR-1260-3	7.319	5.958	5619053	4507114	43.391	38.295
34) L7 AR-1260-4	7.561	6.464	6048913	3635807	40.105	38.980
35) L7 AR-1260-5	7.899	6.728	11067678	8380908	39.498	35.823

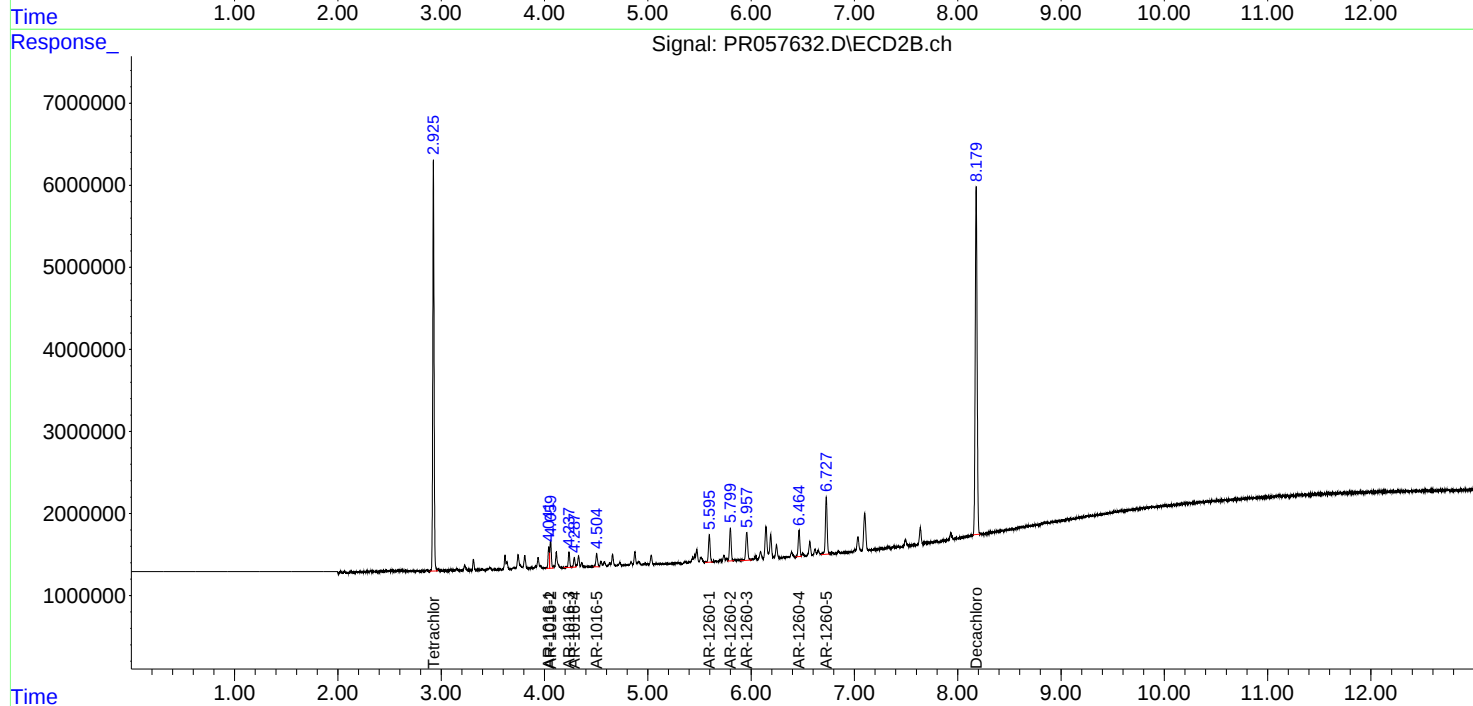
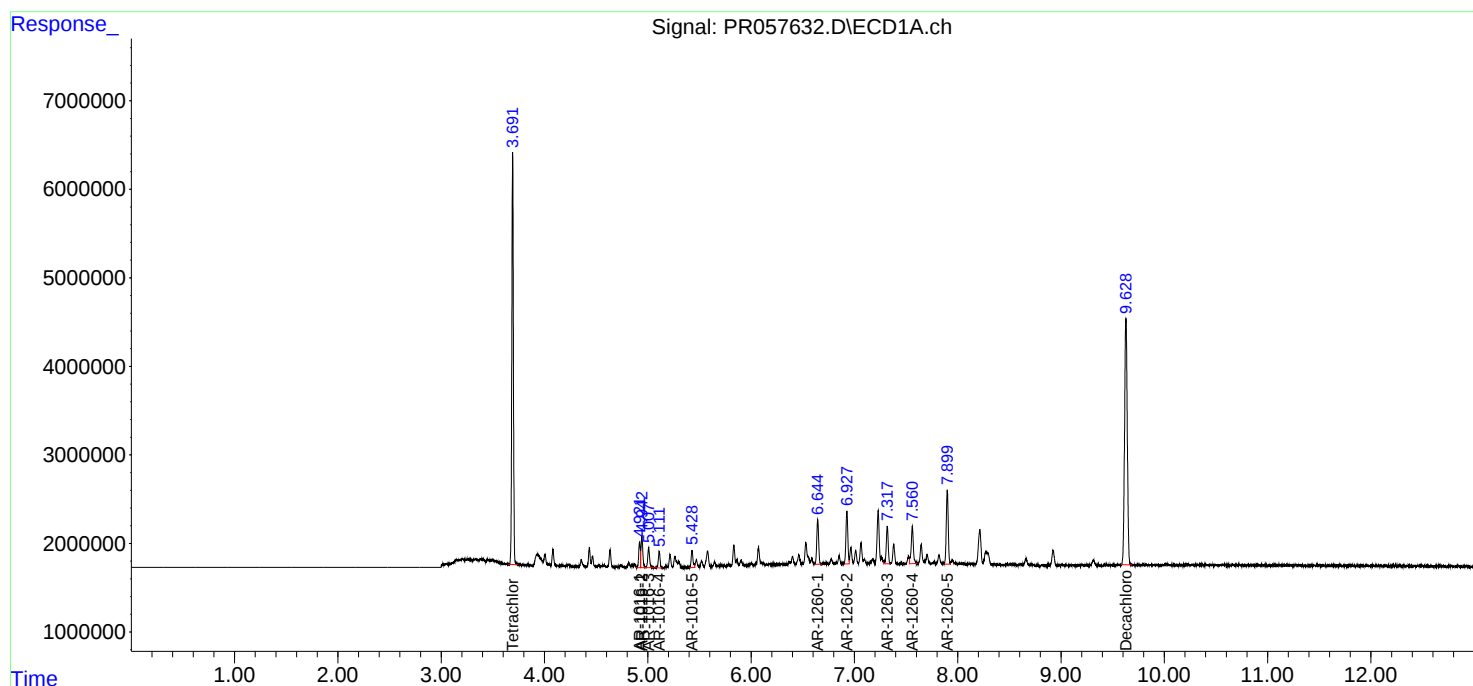
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

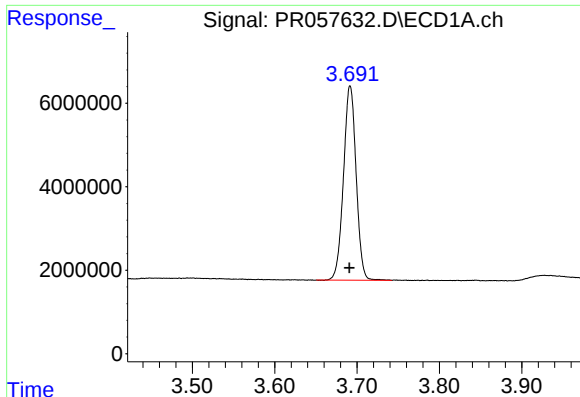
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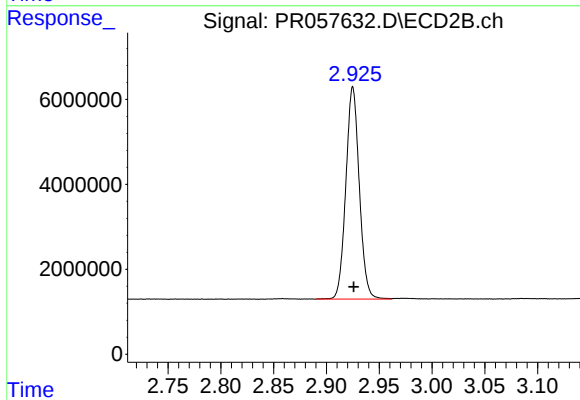




#1 Tetrachloro-m-xylene

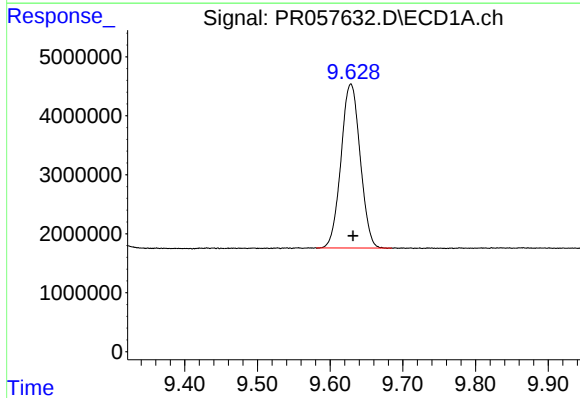
R.T.: 3.692 min
Delta R.T.: 0.000 min
Response: 49606066
Conc: 23.62 ng/ml

Instrument :
ECD_R
ClientSampleId :
LOD-MDL-WATER-01-QT4-2022



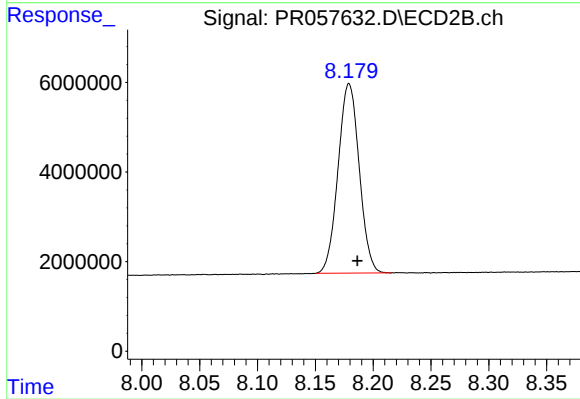
#1 Tetrachloro-m-xylene

R.T.: 2.925 min
Delta R.T.: -0.001 min
Response: 44347978
Conc: 22.04 ng/ml



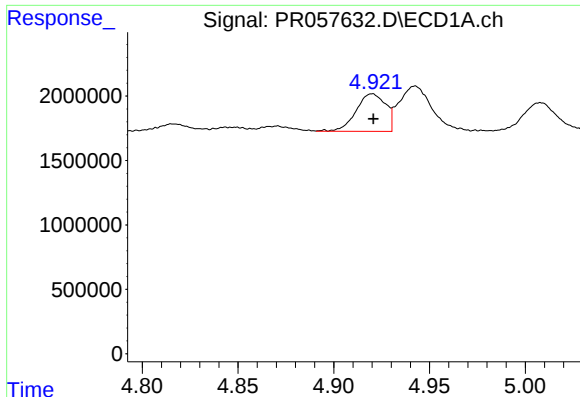
#2 Decachlorobiphenyl

R.T.: 9.629 min
Delta R.T.: -0.003 min
Response: 50883581
Conc: 23.01 ng/ml



#2 Decachlorobiphenyl

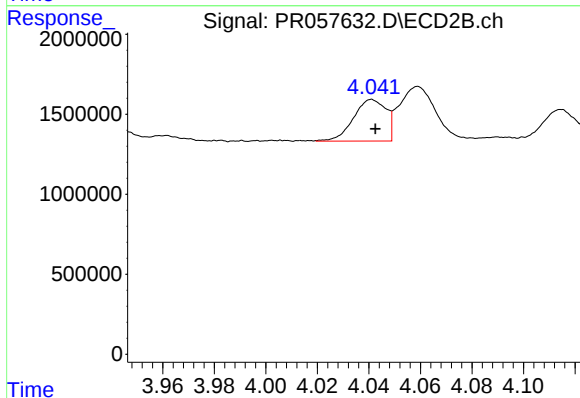
R.T.: 8.179 min
Delta R.T.: -0.007 min
Response: 53844290
Conc: 22.81 ng/ml



#3 AR-1016-1

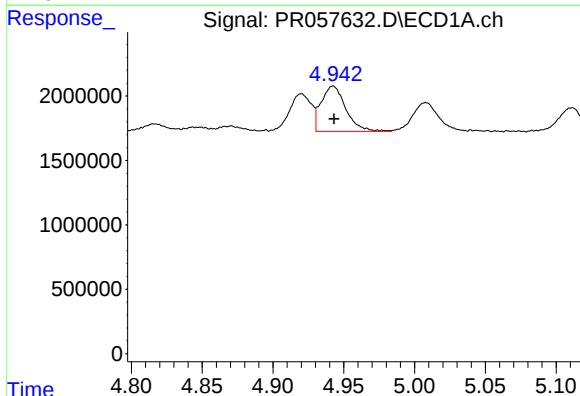
R.T.: 4.920 min
Delta R.T.: 0.000 min
Response: 3124632
Conc: 40.12 ng/ml

Instrument :
ECD_R
ClientSampleId :
LOD-MDL-WATER-01-QT4-2022



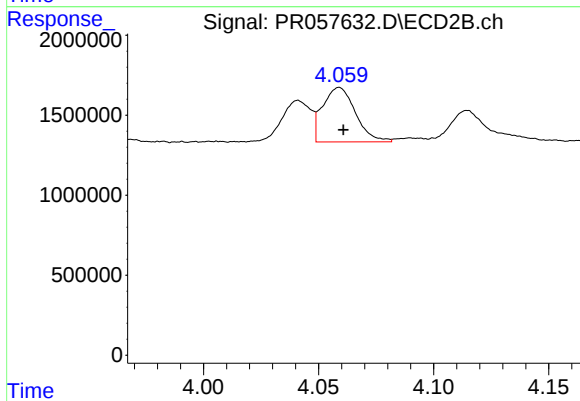
#3 AR-1016-1

R.T.: 4.041 min
Delta R.T.: -0.001 min
Response: 2273940
Conc: 35.33 ng/ml



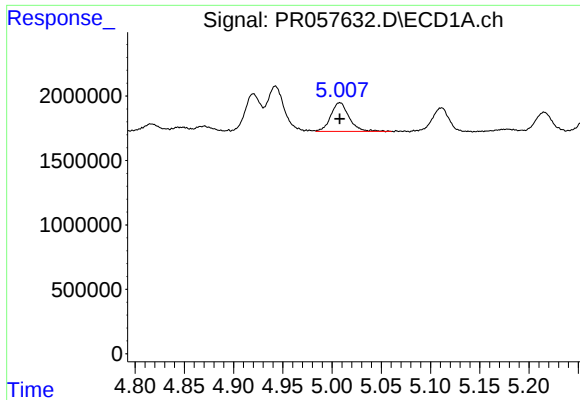
#4 AR-1016-2

R.T.: 4.942 min
Delta R.T.: 0.000 min
Response: 4242710
Conc: 40.11 ng/ml



#4 AR-1016-2

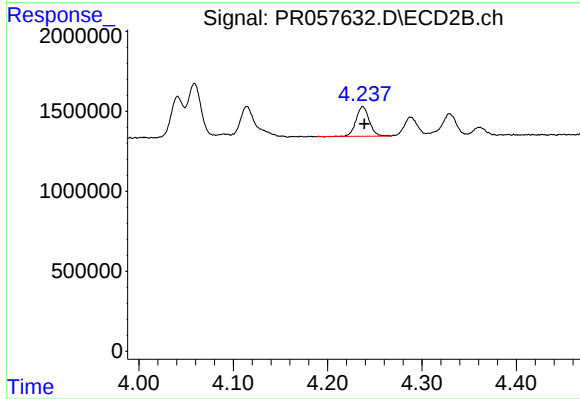
R.T.: 4.059 min
Delta R.T.: -0.002 min
Response: 3382955
Conc: 35.22 ng/ml



#5 AR-1016-3

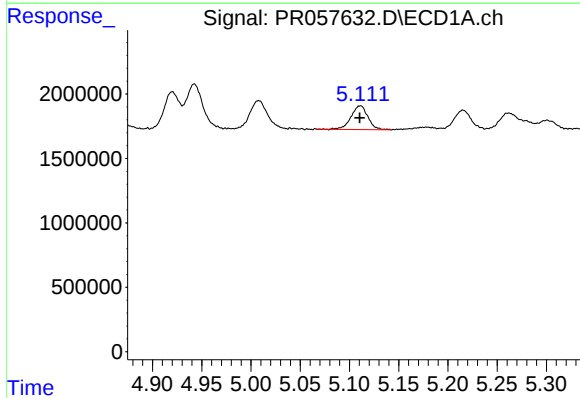
R.T.: 5.008 min
Delta R.T.: 0.000 min
Response: 2875708
Conc: 42.48 ng/ml

Instrument :
ECD_R
ClientSampleId :
LOD-MDL-WATER-01-QT4-2022



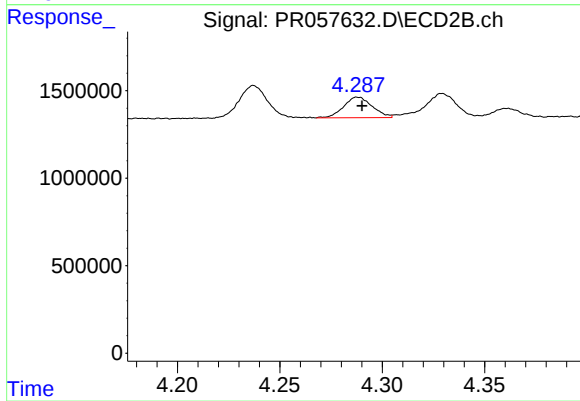
#5 AR-1016-3

R.T.: 4.237 min
Delta R.T.: -0.002 min
Response: 1787563
Conc: 33.60 ng/ml



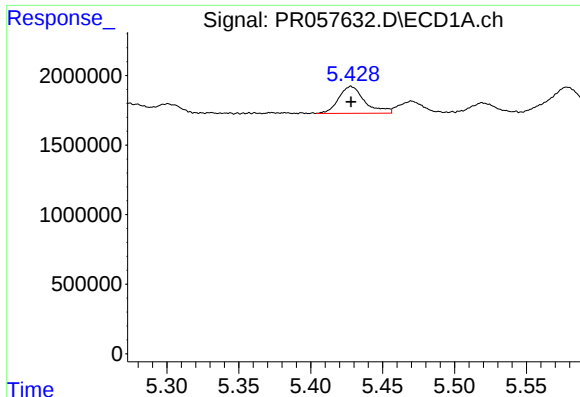
#6 AR-1016-4

R.T.: 5.111 min
Delta R.T.: 0.000 min
Response: 2224821
Conc: 39.87 ng/ml



#6 AR-1016-4

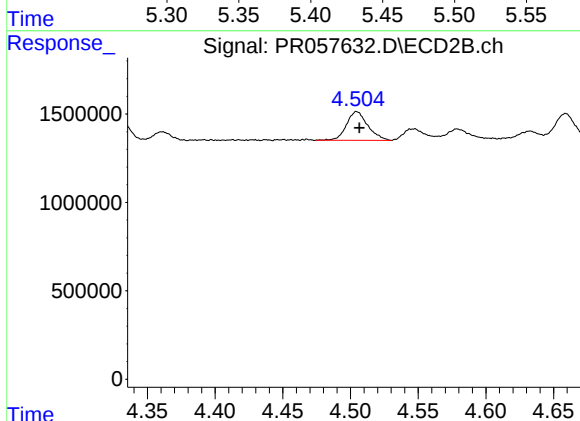
R.T.: 4.288 min
Delta R.T.: -0.002 min
Response: 1143814
Conc: 33.19 ng/ml



#7 AR-1016-5

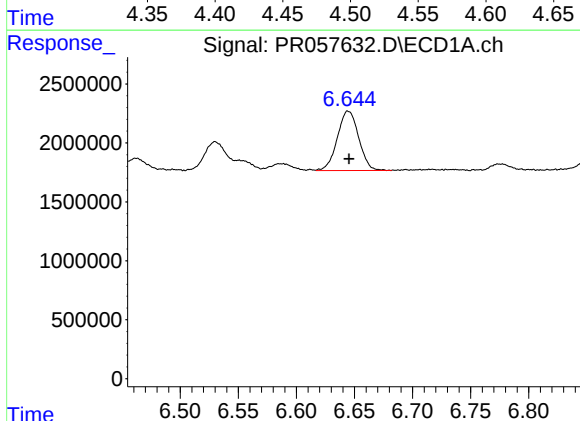
R.T.: 5.428 min
Delta R.T.: 0.000 min
Response: 2463310
Conc: 40.04 ng/ml

Instrument :
ECD_R
ClientSampleId :
LOD-MDL-WATER-01-QT4-2022



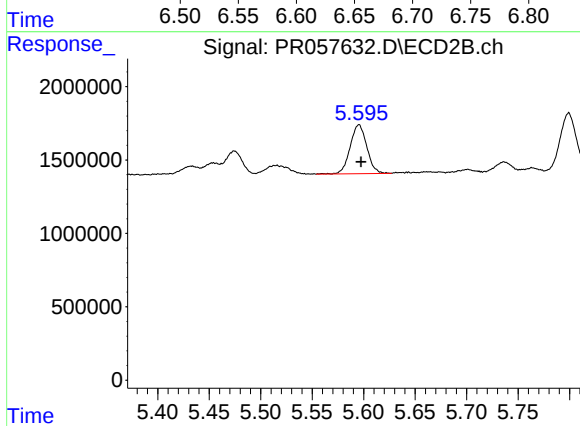
#7 AR-1016-5

R.T.: 4.505 min
Delta R.T.: -0.002 min
Response: 1779694
Conc: 35.66 ng/ml



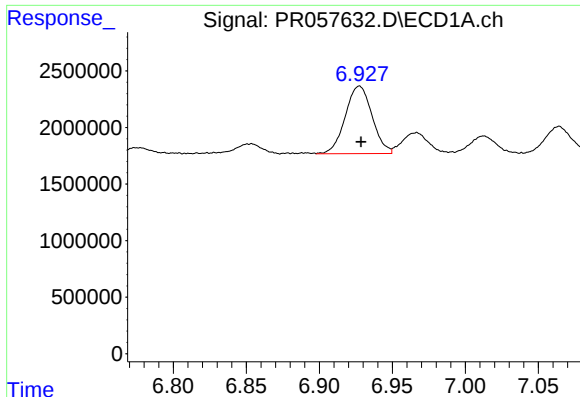
#31 AR-1260-1

R.T.: 6.645 min
Delta R.T.: 0.000 min
Response: 6474652
Conc: 40.30 ng/ml



#31 AR-1260-1

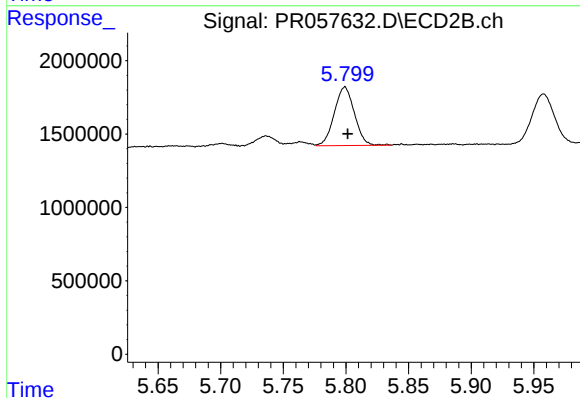
R.T.: 5.595 min
Delta R.T.: -0.002 min
Response: 3745194
Conc: 38.05 ng/ml



#32 AR-1260-2

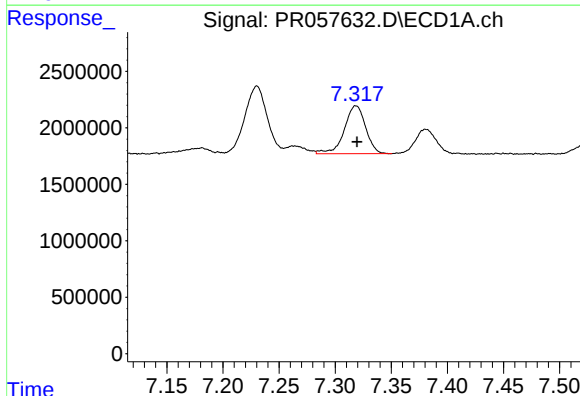
R.T.: 6.927 min
Delta R.T.: -0.001 min
Response: 7627355
Conc: 39.25 ng/ml

Instrument :
ECD_R
ClientSampleId :
LOD-MDL-WATER-01-QT4-2022



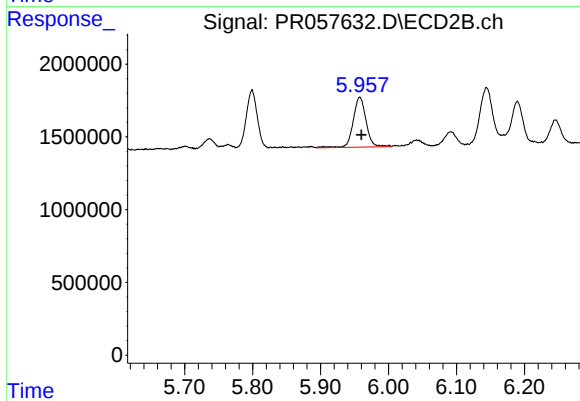
#32 AR-1260-2

R.T.: 5.799 min
Delta R.T.: -0.002 min
Response: 4453118
Conc: 37.38 ng/ml



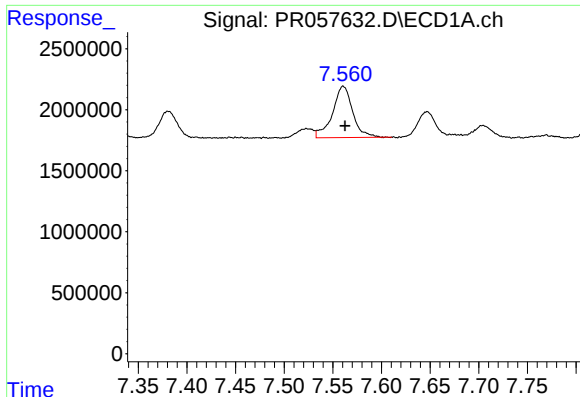
#33 AR-1260-3

R.T.: 7.319 min
Delta R.T.: 0.000 min
Response: 5619053
Conc: 43.39 ng/ml



#33 AR-1260-3

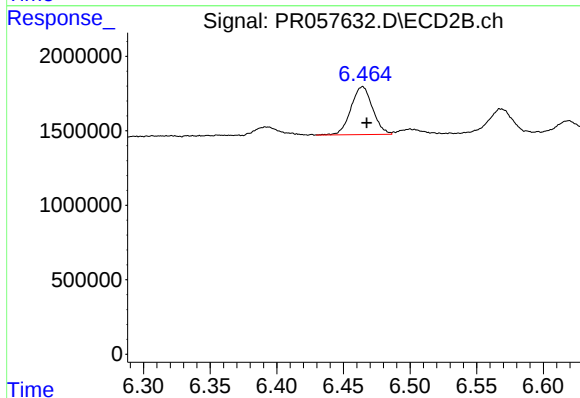
R.T.: 5.958 min
Delta R.T.: -0.002 min
Response: 4507114
Conc: 38.29 ng/ml



#34 AR-1260-4

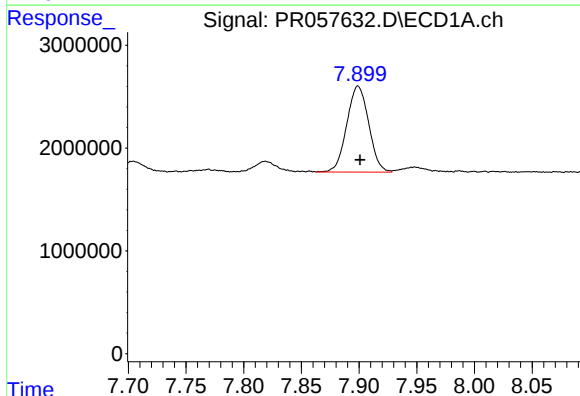
R.T.: 7.561 min
Delta R.T.: -0.002 min
Response: 6048913
Conc: 40.10 ng/ml

Instrument :
ECD_R
ClientSampleId :
LOD-MDL-WATER-01-QT4-2022



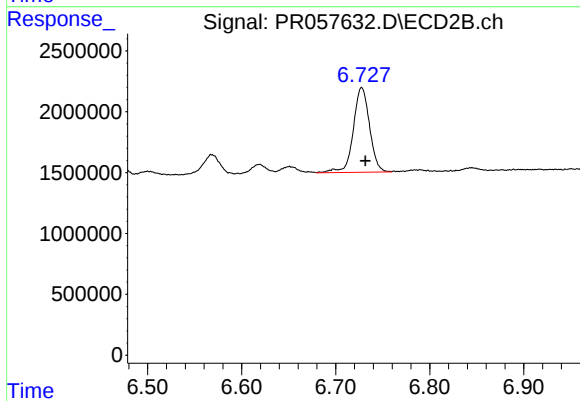
#34 AR-1260-4

R.T.: 6.464 min
Delta R.T.: -0.003 min
Response: 3635807
Conc: 38.98 ng/ml



#35 AR-1260-5

R.T.: 7.899 min
Delta R.T.: -0.002 min
Response: 11067678
Conc: 39.50 ng/ml



#35 AR-1260-5

R.T.: 6.728 min
Delta R.T.: -0.004 min
Response: 8380908
Conc: 35.82 ng/ml