

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR050924\
 Data File : PR066634.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 10 May 2024 01:07
 Operator : AJ\MA
 Sample : P2403-08
 Misc : AR1242 LOQ 50 PPB
 ALS Vial : 53 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 LOQ-WATER-02-QT2-2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 10 06:49:30 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR042424.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Apr 26 07:26:35 2024
 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...	3.653	2.894	112.0E6	89875105	21.367	20.108
2) SA Decachlor...	9.535	8.122	47759939	90211917	20.394	19.220
Target Compounds						
3) L1 AR-1016-1	4.872	4.004	6785422	6178033	47.471	40.896
4) L1 AR-1016-2	4.894	4.022	9693582	8558487	44.326	39.887
5) L1 AR-1016-3	4.958	4.199	6307802	4563723	43.435	38.922
6) L1 AR-1016-4	5.060	4.250	4686576	3946808	40.787	40.911
7) L1 AR-1016-5	5.375	4.466	5150898	5138857	45.231	41.565
8) L2 AR-1221-1	3.872	3.117	1069912	586414	17.719	10.824 #
9) L2 AR-1221-2	3.963	3.197	2284930	2041606	51.708	49.173
10) L2 AR-1221-3	4.041	3.280	4073170	3492017	31.360	28.903
11) L3 AR-1232-1	4.041	3.280	4073170	3492017	38.251	34.790
12) L3 AR-1232-2	4.588	4.022	5938257	8558487	96.768	85.995
13) L3 AR-1232-3	4.894	4.199	9693582	4563723	94.846	85.194
14) L3 AR-1232-4	5.060	4.291	4686576	4621701	87.032	95.291
15) L3 AR-1232-5	5.164	4.466	4439936	5138857	110.352	96.324
16) L4 AR-1242-1	4.872	4.004	6785422	6178033	57.009	49.353
17) L4 AR-1242-2	4.894	4.022	9693582	8558487	53.934	48.288
18) L4 AR-1242-3	4.958	4.199	6307802	4563723	52.950	47.496
19) L4 AR-1242-4	5.060	4.291	4686576	4621701	49.509	48.412
20) L4 AR-1242-5	5.846	4.834	4960142	6413328	55.161	52.215
21) L5 AR-1248-1	4.872	4.004	6785422	6178033	78.400	66.451
22) L5 AR-1248-2	5.164	4.250	4439936	3946808	33.357	29.167
23) L5 AR-1248-3	5.375	4.291	5150898	4621701	34.316	33.567
24) L5 AR-1248-4	5.806	4.466	4263767	5138857	29.925	31.088
25) L5 AR-1248-5	5.846	4.876	4960142	5746342	34.636	35.610
26) L6 AR-1254-1	5.776	4.834	3922695	6413328	23.605	26.097
27) L6 AR-1254-2	6.013	4.993	4571752	3044623	18.663	13.903 #
28) L6 AR-1254-3	6.402	5.412	3289954	3117811	13.310	9.070 #
29) L6 AR-1254-4	6.714	5.657	1100631	1624185	6.933	7.607
30) L6 AR-1254-5	7.167	6.103	523729	1011491	2.939	3.143
31) L7 AR-1260-1	6.603	5.559	1039823	1885792	5.004	7.441 #
32) L7 AR-1260-2	6.867	0.000	251155	0	1.132	N.D. #
33) L7 AR-1260-3	7.248	5.911	82050	712454	0.489	2.447 #
34) L7 AR-1260-4	7.514	6.418	206206	25763	1.157	0.103 #
35) L7 AR-1260-5	7.835	6.684	549111	296398	1.880	0.528 #
36) L8 AR-1262-1	7.248f	6.216	82050	203769	0.360	1.410 #
37) L8 AR-1262-2	7.835	6.418	549111	25763	1.729	0.084 #
38) L8 AR-1262-3	8.150	7.001	346999	396370	1.639	1.635
39) L8 AR-1262-4	8.236	7.044f	493718	123154	4.520	0.280 #
41) L9 AR-1268-1	8.150	7.001	346999	396370	0.890	0.547 #
42) L9 AR-1268-2	8.236	7.044f	493718	123154	1.437	0.192 #

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 Acq On : 10 May 2024 01:07
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Instrument :
 ECD_R
 ClientSampleId :
 LOQ-WATER-02-QT2-2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 10 06:49:30 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR042424.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Apr 26 07:26:35 2024
 Response via : Initial Calibration
 Integrator: ChemStation

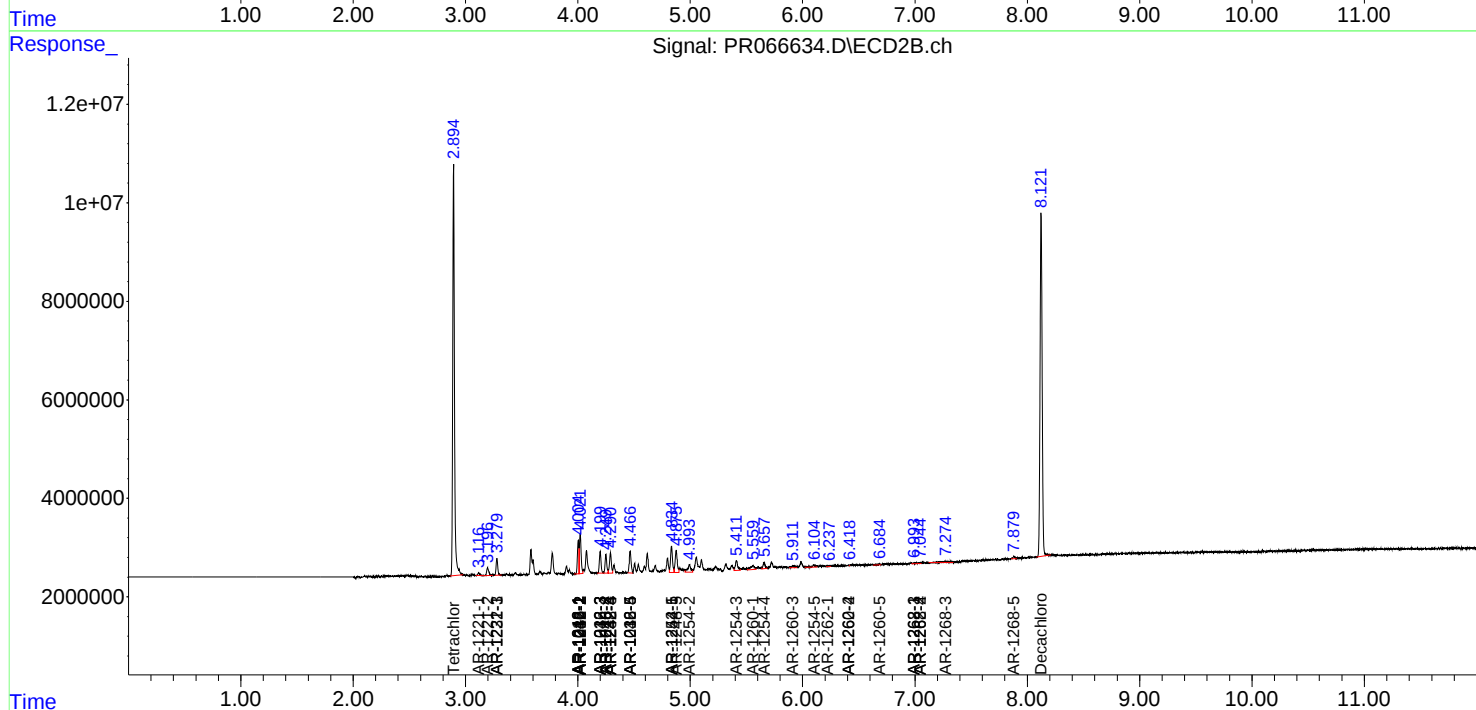
Volume Inj. : 2 µl
 Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
 Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm

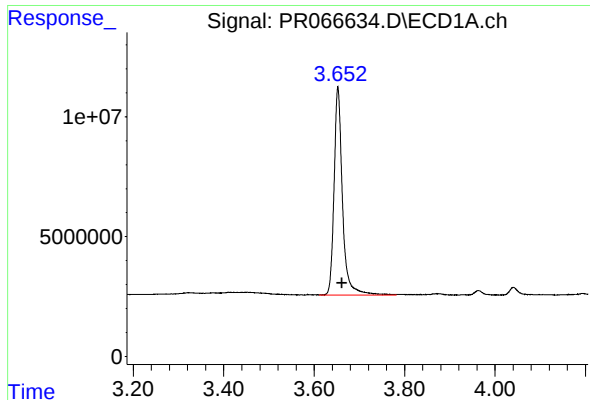
	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml
43)	L9 AR-1268-3	8.438f	7.274	225123	936952	0.733	1.652 #
45)	L9 AR-1268-5	9.226f	7.881	301386	574278	0.370	0.354

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

Instrument :
ECD_R
ClientSampleId :
LOQ-WATER-02-QT2-2024

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

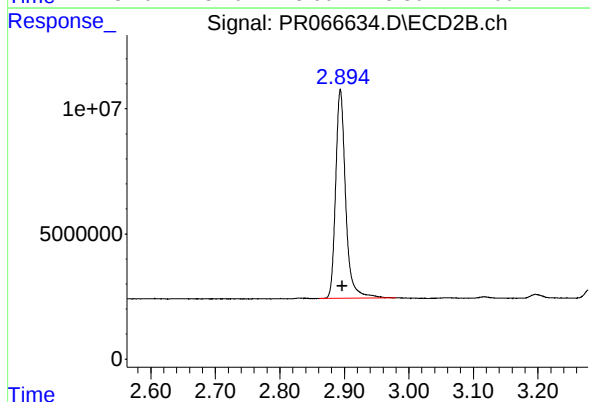




#1 Tetrachloro-m-xylene

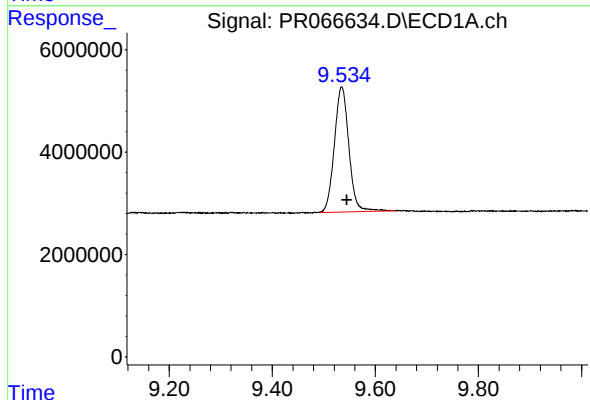
R.T.: 3.653 min
Delta R.T.: -0.009 min
Response: 111992626
Conc: 21.37 ng/ml

Instrument :
ECD_R
ClientSampleId :
LOQ-WATER-02-QT2-2024



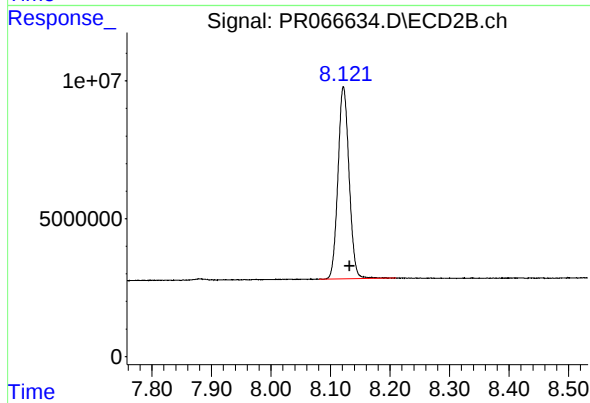
#1 Tetrachloro-m-xylene

R.T.: 2.894 min
Delta R.T.: -0.003 min
Response: 89875105
Conc: 20.11 ng/ml



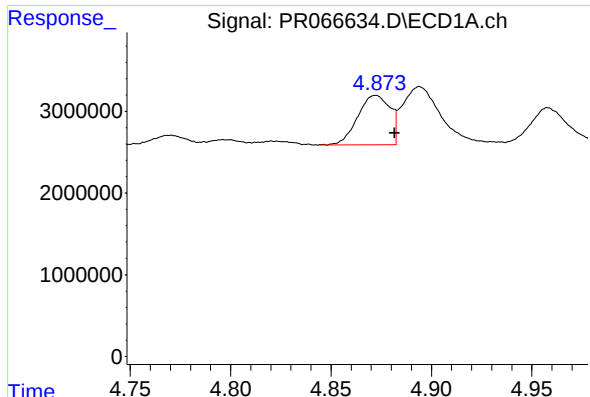
#2 Decachlorobiphenyl

R.T.: 9.535 min
Delta R.T.: -0.010 min
Response: 47759939
Conc: 20.39 ng/ml



#2 Decachlorobiphenyl

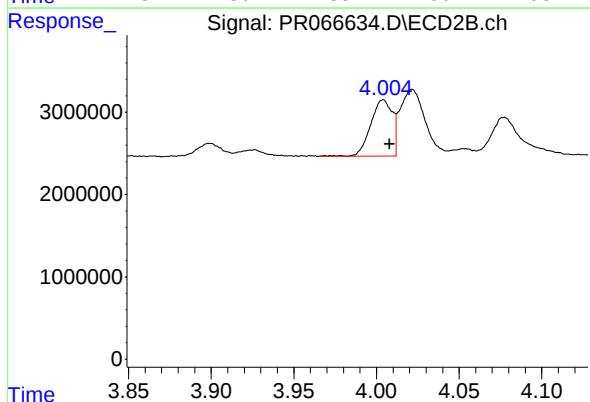
R.T.: 8.122 min
Delta R.T.: -0.010 min
Response: 90211917
Conc: 19.22 ng/ml



#3 AR-1016-1

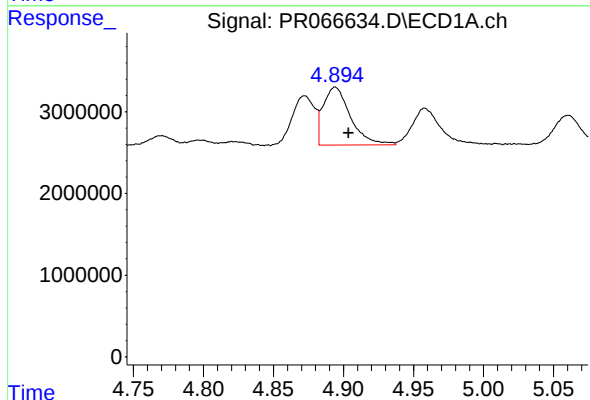
R.T.: 4.872 min
Delta R.T.: -0.009 min
Response: 6785422
Conc: 47.47 ng/ml

Instrument :
ECD_R
ClientSampleId :
LOQ-WATER-02-QT2-2024



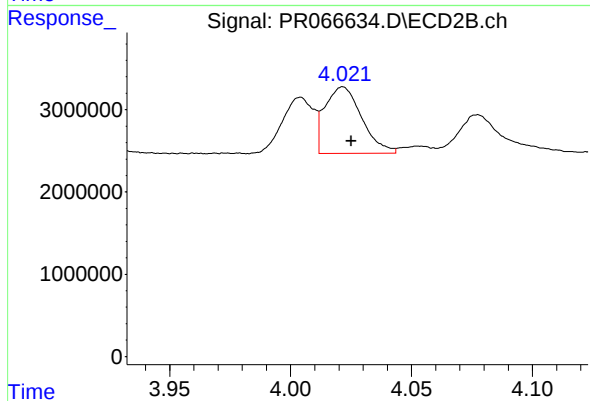
#3 AR-1016-1

R.T.: 4.004 min
Delta R.T.: -0.004 min
Response: 6178033
Conc: 40.90 ng/ml



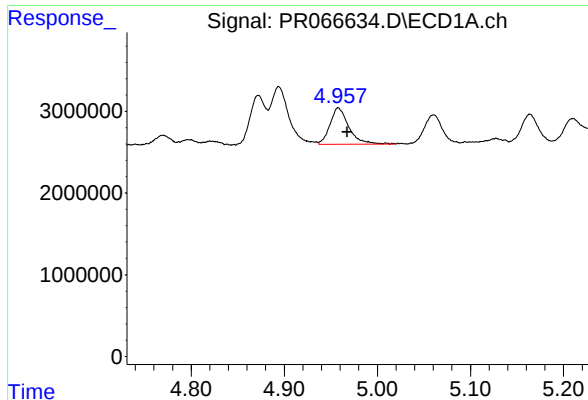
#4 AR-1016-2

R.T.: 4.894 min
Delta R.T.: -0.009 min
Response: 9693582
Conc: 44.33 ng/ml



#4 AR-1016-2

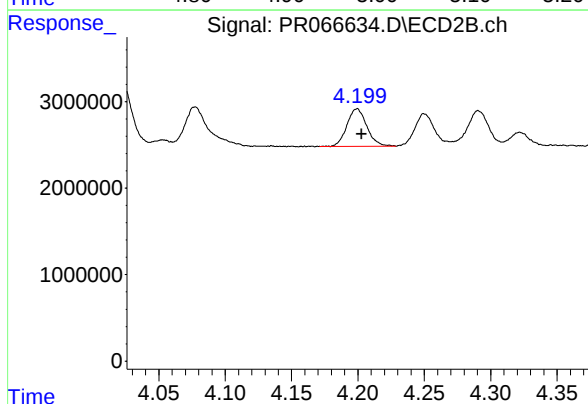
R.T.: 4.022 min
Delta R.T.: -0.004 min
Response: 8558487
Conc: 39.89 ng/ml



#5 AR-1016-3

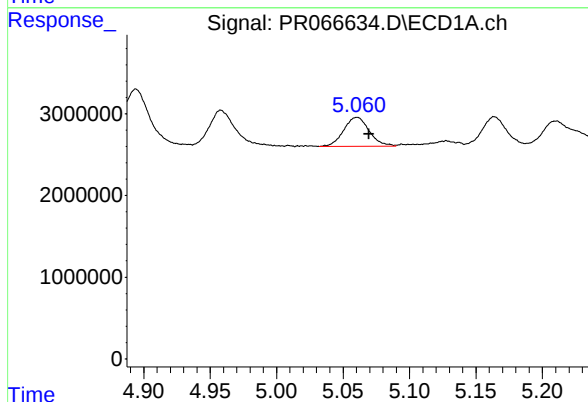
R.T.: 4.958 min
Delta R.T.: -0.010 min
Response: 6307802
Conc: 43.43 ng/ml

Instrument :
ECD_R
ClientSampleId :
LOQ-WATER-02-QT2-2024



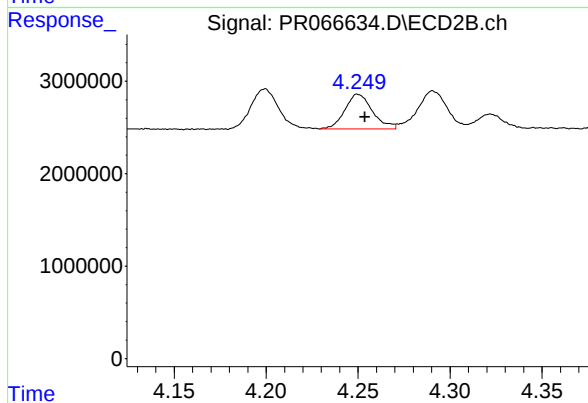
#5 AR-1016-3

R.T.: 4.199 min
Delta R.T.: -0.003 min
Response: 4563723
Conc: 38.92 ng/ml



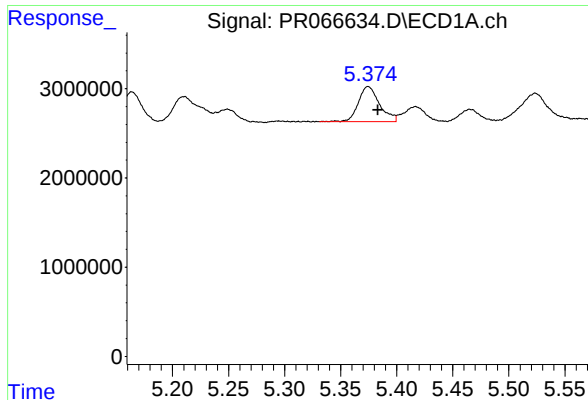
#6 AR-1016-4

R.T.: 5.060 min
Delta R.T.: -0.009 min
Response: 4686576
Conc: 40.79 ng/ml



#6 AR-1016-4

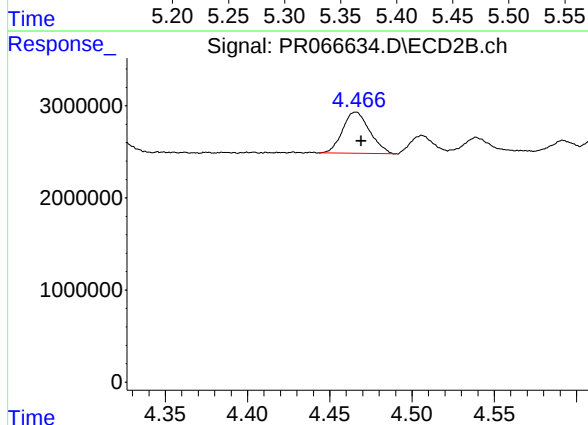
R.T.: 4.250 min
Delta R.T.: -0.004 min
Response: 3946808
Conc: 40.91 ng/ml



#7 AR-1016-5

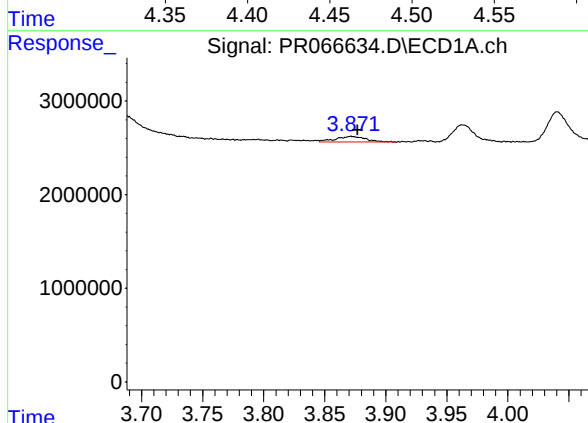
R.T.: 5.375 min
Delta R.T.: -0.009 min
Response: 5150898
Conc: 45.23 ng/ml

Instrument :
ECD_R
ClientSampleId :
LOQ-WATER-02-QT2-2024



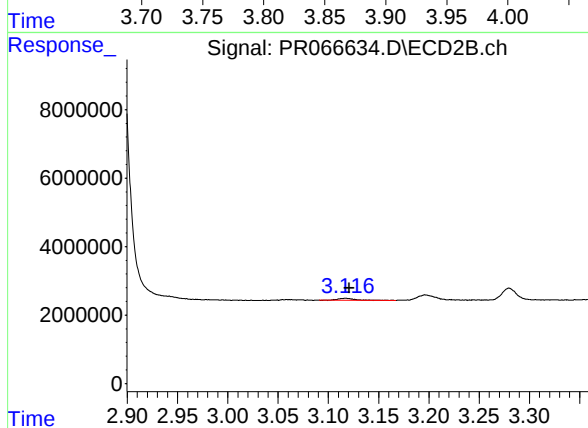
#7 AR-1016-5

R.T.: 4.466 min
Delta R.T.: -0.003 min
Response: 5138857
Conc: 41.56 ng/ml



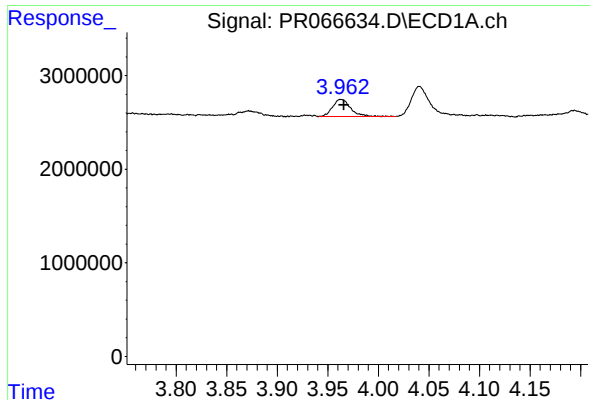
#8 AR-1221-1

R.T.: 3.872 min
Delta R.T.: -0.005 min
Response: 1069912
Conc: 17.72 ng/ml



#8 AR-1221-1

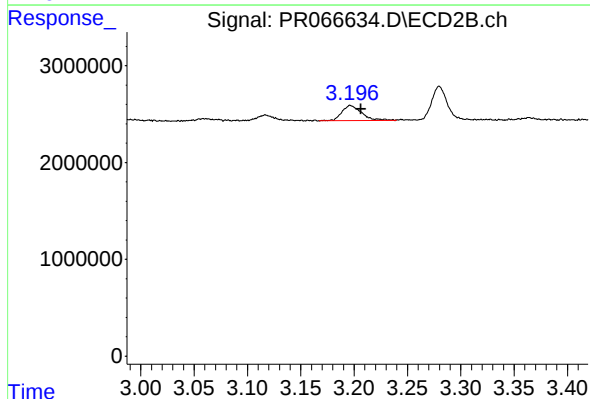
R.T.: 3.117 min
Delta R.T.: -0.004 min
Response: 586414
Conc: 10.82 ng/ml



#9 AR-1221-2

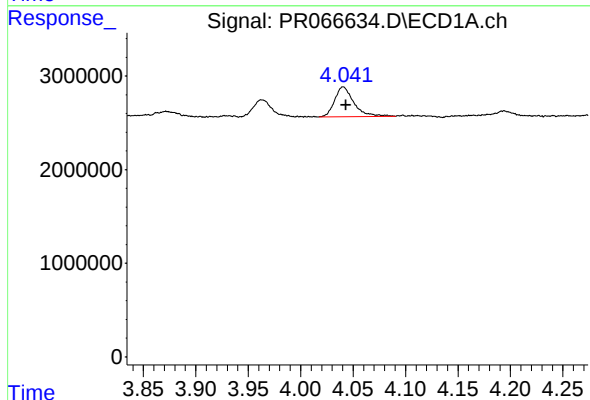
R.T.: 3.963 min
Delta R.T.: -0.003 min
Response: 2284930
Conc: 51.71 ng/ml

Instrument :
ECD_R
ClientSampleId :
LOQ-WATER-02-QT2-2024



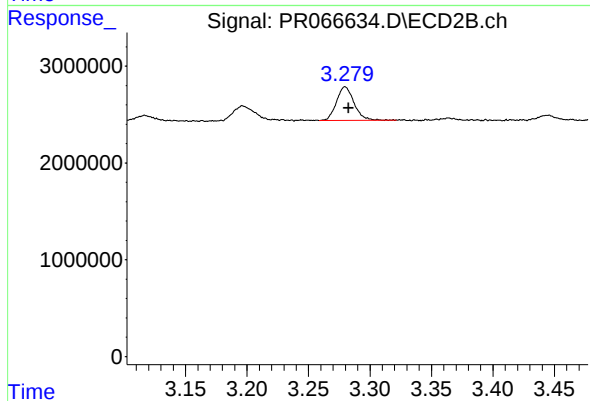
#9 AR-1221-2

R.T.: 3.197 min
Delta R.T.: -0.010 min
Response: 2041606
Conc: 49.17 ng/ml



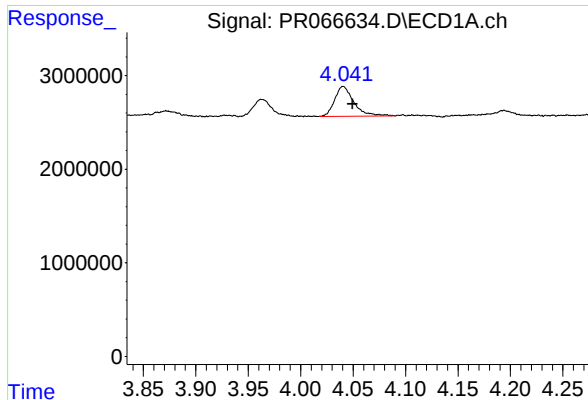
#10 AR-1221-3

R.T.: 4.041 min
Delta R.T.: -0.003 min
Response: 4073170
Conc: 31.36 ng/ml



#10 AR-1221-3

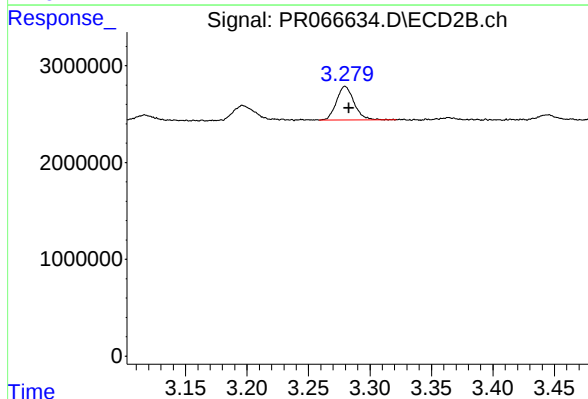
R.T.: 3.280 min
Delta R.T.: -0.003 min
Response: 3492017
Conc: 28.90 ng/ml



#11 AR-1232-1

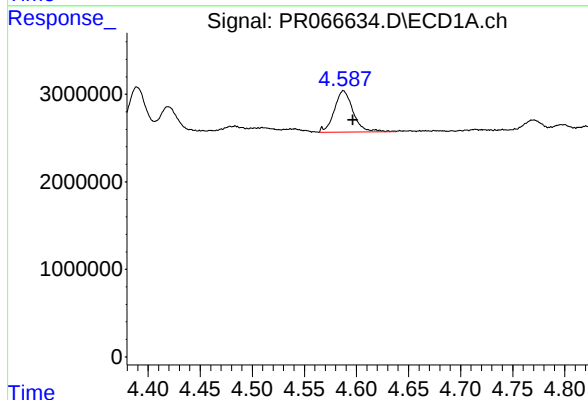
R.T.: 4.041 min
Delta R.T.: -0.009 min
Response: 4073170
Conc: 38.25 ng/ml

Instrument :
ECD_R
ClientSampleId :
LOQ-WATER-02-QT2-2024



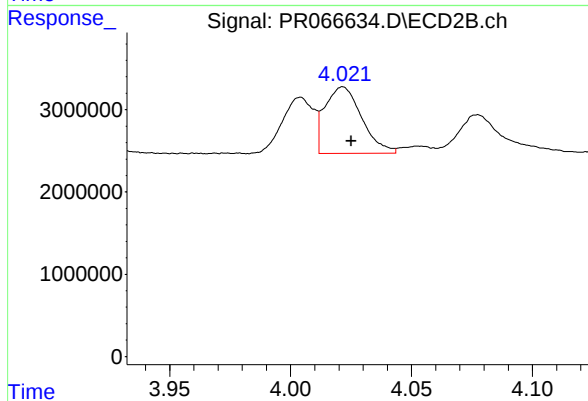
#11 AR-1232-1

R.T.: 3.280 min
Delta R.T.: -0.003 min
Response: 3492017
Conc: 34.79 ng/ml



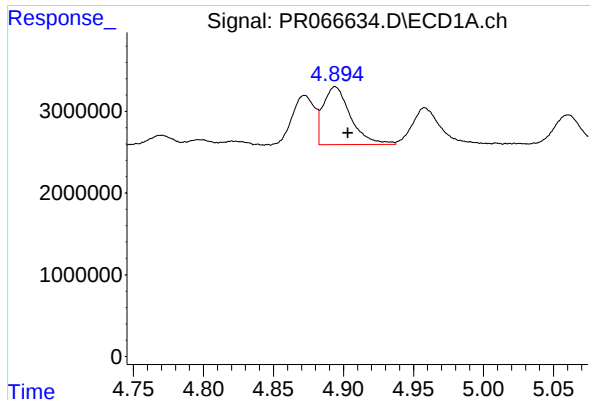
#12 AR-1232-2

R.T.: 4.588 min
Delta R.T.: -0.009 min
Response: 5938257
Conc: 96.77 ng/ml



#12 AR-1232-2

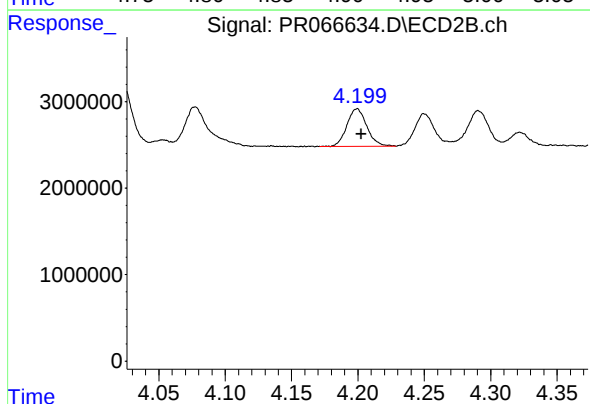
R.T.: 4.022 min
Delta R.T.: -0.003 min
Response: 8558487
Conc: 86.00 ng/ml



#13 AR-1232-3

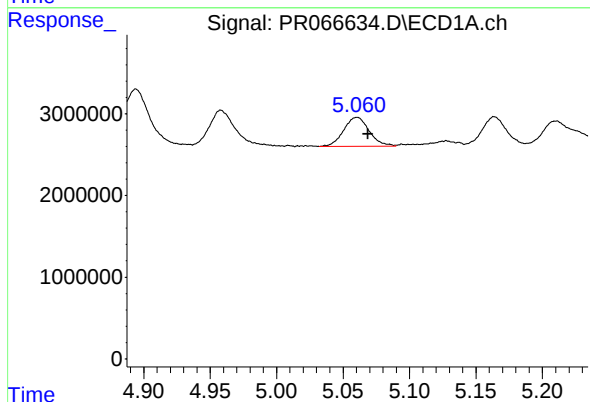
R.T.: 4.894 min
Delta R.T.: -0.009 min
Response: 9693582
Conc: 94.85 ng/ml

Instrument :
ECD_R
ClientSampleId :
LOQ-WATER-02-QT2-2024



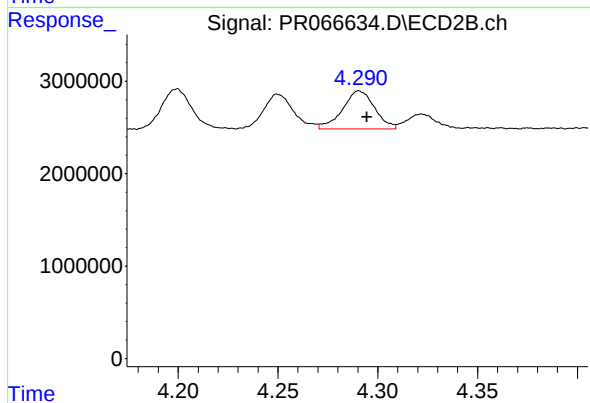
#13 AR-1232-3

R.T.: 4.199 min
Delta R.T.: -0.003 min
Response: 4563723
Conc: 85.19 ng/ml



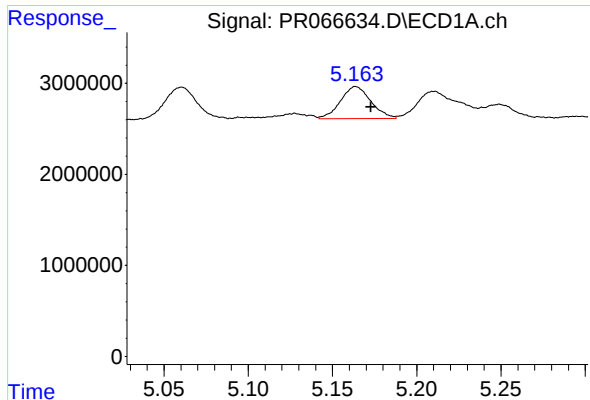
#14 AR-1232-4

R.T.: 5.060 min
Delta R.T.: -0.008 min
Response: 4686576
Conc: 87.03 ng/ml



#14 AR-1232-4

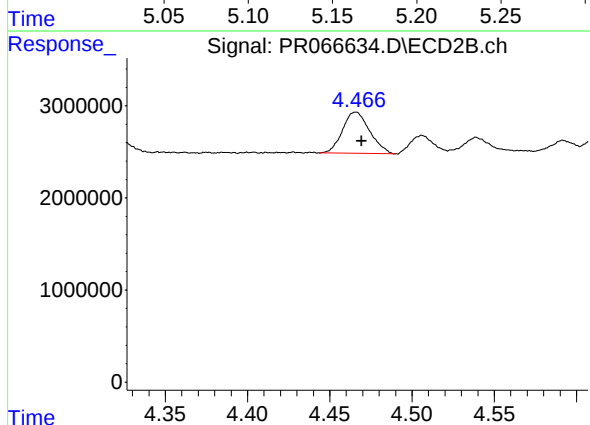
R.T.: 4.291 min
Delta R.T.: -0.004 min
Response: 4621701
Conc: 95.29 ng/ml



#15 AR-1232-5

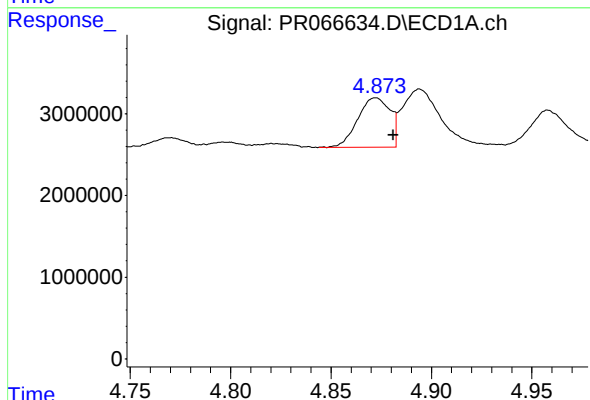
R.T.: 5.164 min
Delta R.T.: -0.009 min
Response: 4439936
Conc: 110.35 ng/ml

Instrument :
ECD_R
ClientSampleId :
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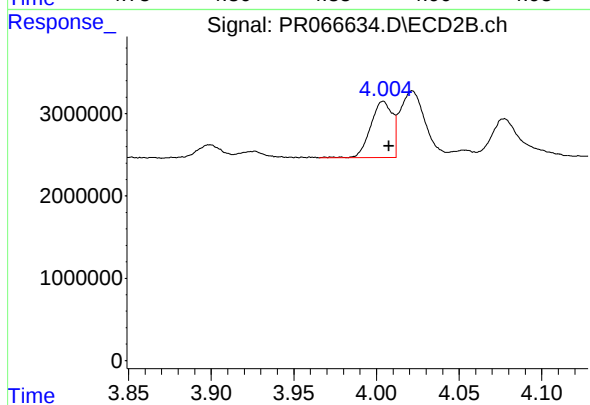
#15 AR-1232-5

R.T.: 4.466 min
Delta R.T.: -0.004 min
Response: 5138857
Conc: 96.32 ng/ml



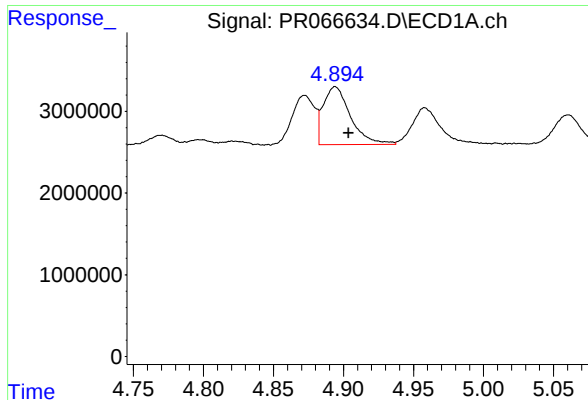
#16 AR-1242-1

R.T.: 4.872 min
Delta R.T.: -0.009 min
Response: 6785422
Conc: 57.01 ng/ml



#16 AR-1242-1

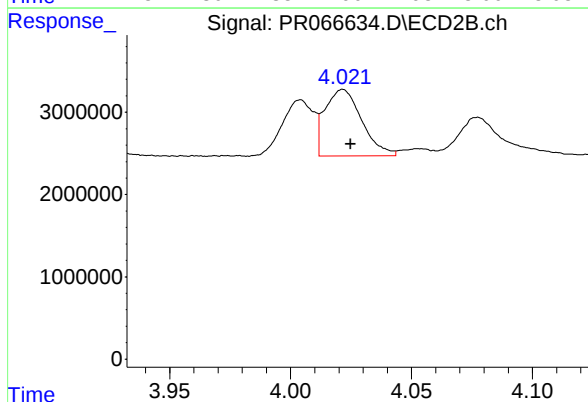
R.T.: 4.004 min
Delta R.T.: -0.003 min
Response: 6178033
Conc: 49.35 ng/ml



#17 AR-1242-2

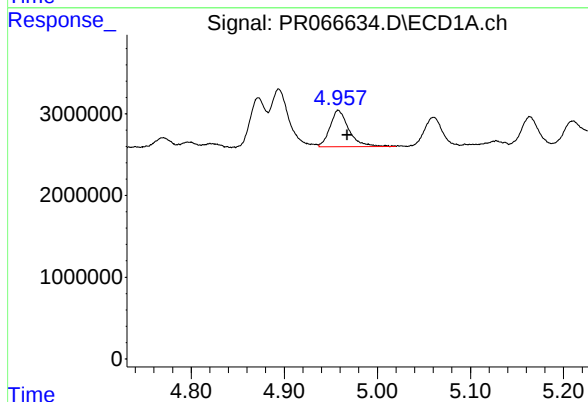
R.T.: 4.894 min
Delta R.T.: -0.009 min
Response: 9693582
Conc: 53.93 ng/ml

Instrument :
ECD_R
ClientSampleId :
LOQ-WATER-02-QT2-2024



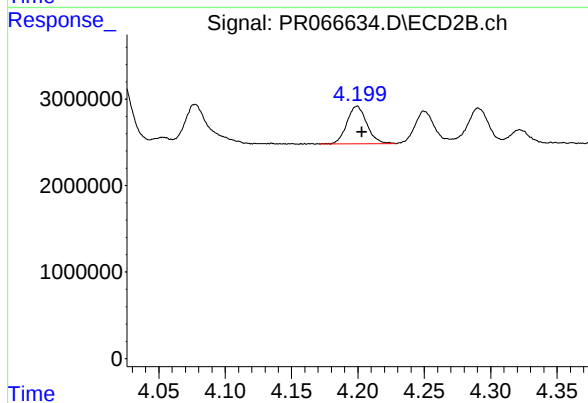
#17 AR-1242-2

R.T.: 4.022 min
Delta R.T.: -0.003 min
Response: 8558487
Conc: 48.29 ng/ml



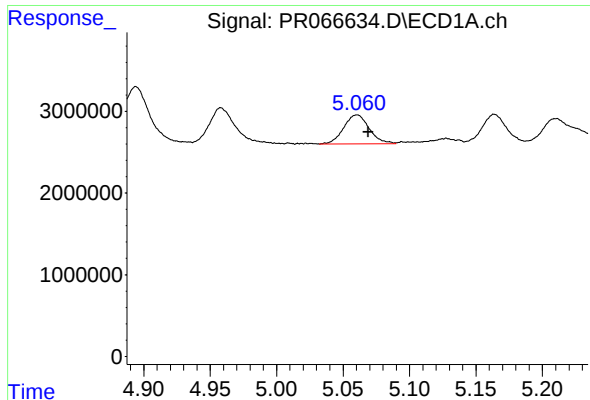
#18 AR-1242-3

R.T.: 4.958 min
Delta R.T.: -0.010 min
Response: 6307802
Conc: 52.95 ng/ml



#18 AR-1242-3

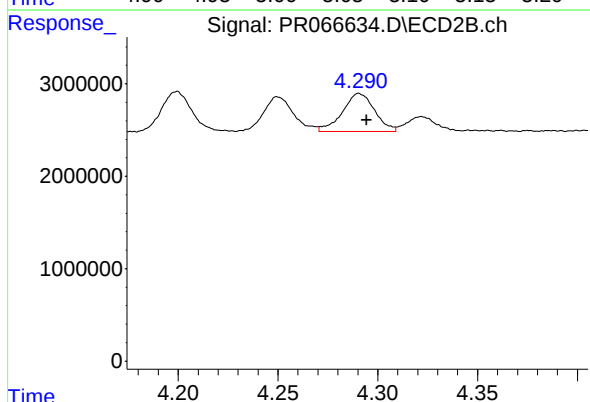
R.T.: 4.199 min
Delta R.T.: -0.004 min
Response: 4563723
Conc: 47.50 ng/ml



#19 AR-1242-4

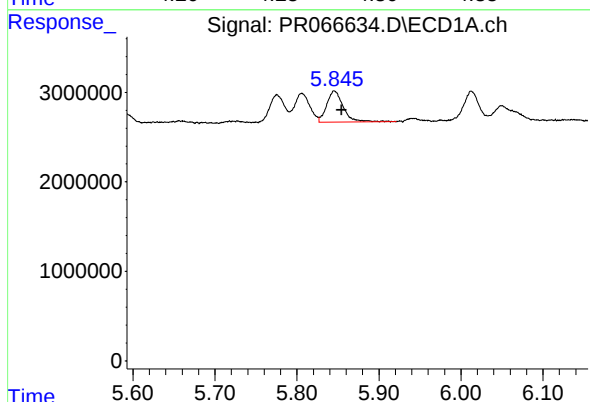
R.T.: 5.060 min
Delta R.T.: -0.009 min
Response: 4686576
Conc: 49.51 ng/ml

Instrument :
ECD_R
ClientSampleId :
LOQ-WATER-02-QT2-2024



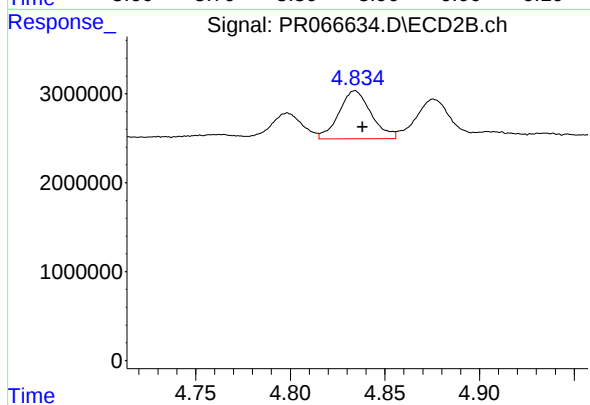
#19 AR-1242-4

R.T.: 4.291 min
Delta R.T.: -0.004 min
Response: 4621701
Conc: 48.41 ng/ml



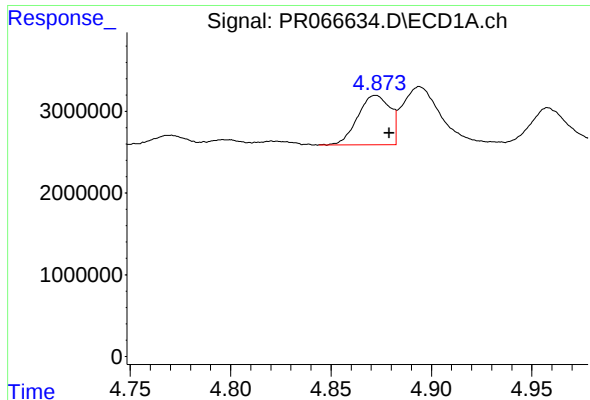
#20 AR-1242-5

R.T.: 5.846 min
Delta R.T.: -0.009 min
Response: 4960142
Conc: 55.16 ng/ml



#20 AR-1242-5

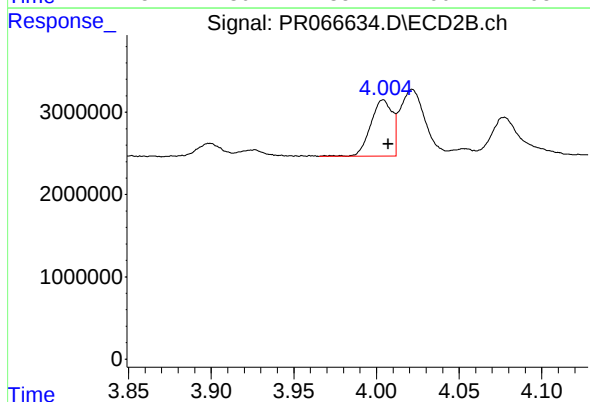
R.T.: 4.834 min
Delta R.T.: -0.004 min
Response: 6413328
Conc: 52.22 ng/ml



#21 AR-1248-1

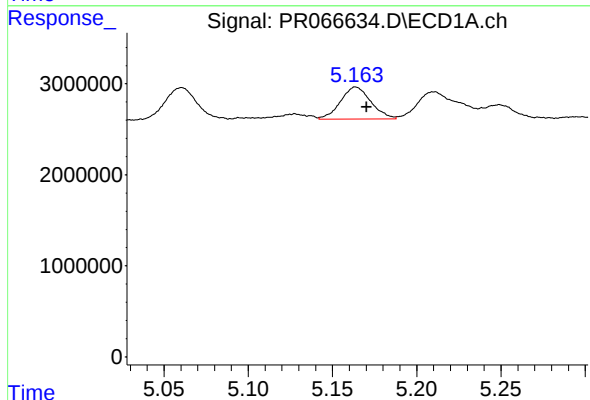
R.T.: 4.872 min
Delta R.T.: -0.007 min
Response: 6785422
Conc: 78.40 ng/ml

Instrument :
ECD_R
ClientSampleId :
LOQ-WATER-02-QT2-2024



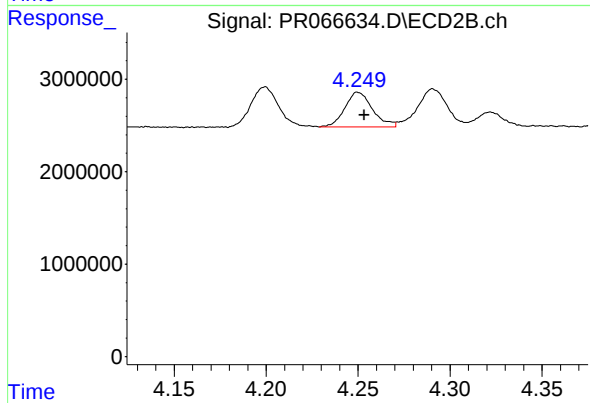
#21 AR-1248-1

R.T.: 4.004 min
Delta R.T.: -0.003 min
Response: 6178033
Conc: 66.45 ng/ml



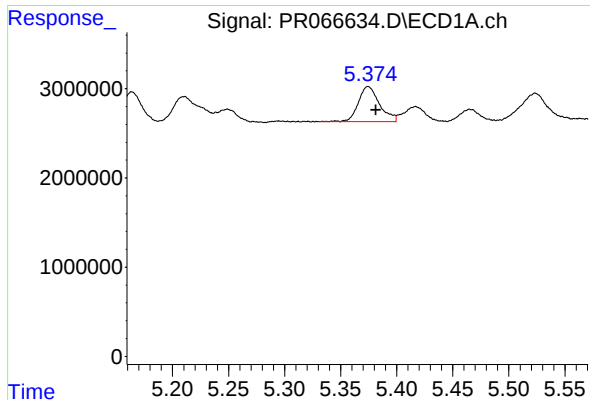
#22 AR-1248-2

R.T.: 5.164 min
Delta R.T.: -0.006 min
Response: 4439936
Conc: 33.36 ng/ml



#22 AR-1248-2

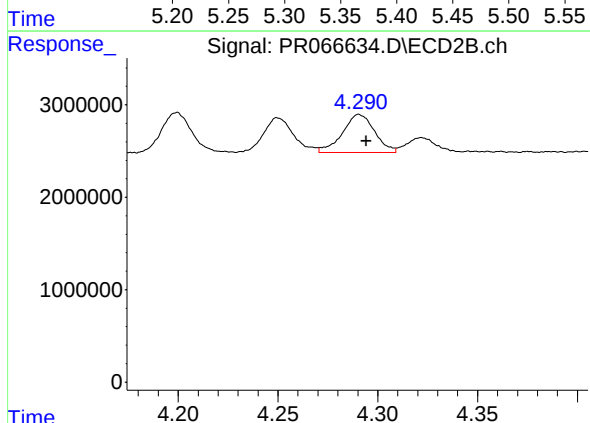
R.T.: 4.250 min
Delta R.T.: -0.003 min
Response: 3946808
Conc: 29.17 ng/ml



#23 AR-1248-3

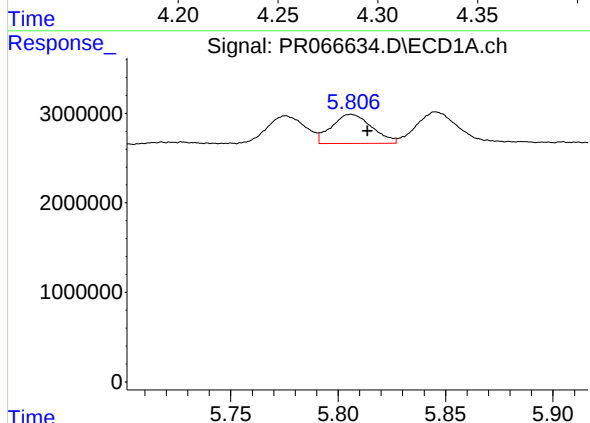
R.T.: 5.375 min
Delta R.T.: -0.007 min
Response: 5150898
Conc: 34.32 ng/ml

Instrument :
ECD_R
ClientSampleId :
LOQ-WATER-02-QT2-2024



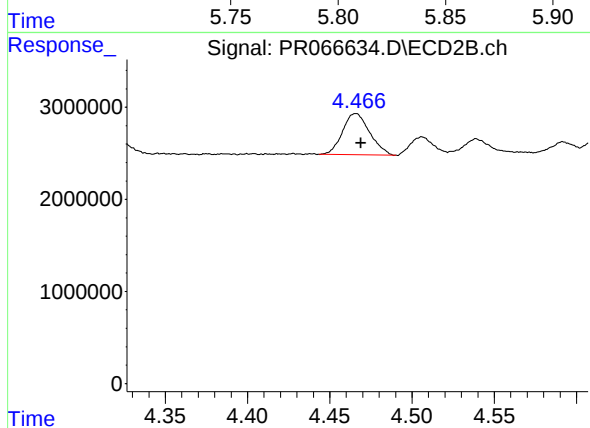
#23 AR-1248-3

R.T.: 4.291 min
Delta R.T.: -0.003 min
Response: 4621701
Conc: 33.57 ng/ml



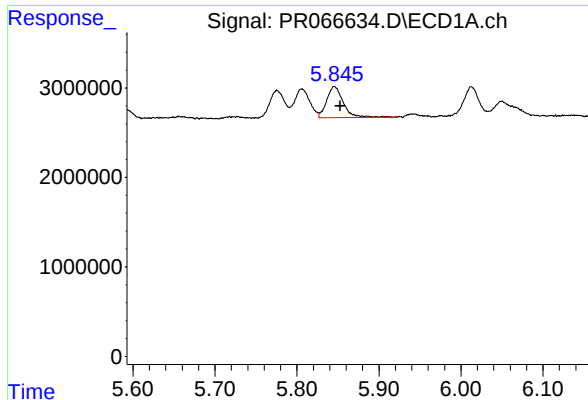
#24 AR-1248-4

R.T.: 5.806 min
Delta R.T.: -0.008 min
Response: 4263767
Conc: 29.92 ng/ml



#24 AR-1248-4

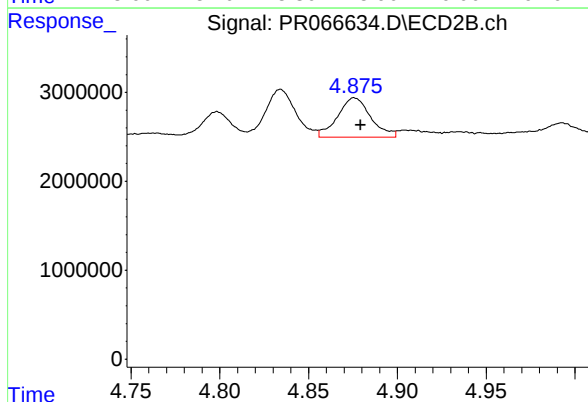
R.T.: 4.466 min
Delta R.T.: -0.003 min
Response: 5138857
Conc: 31.09 ng/ml



#25 AR-1248-5

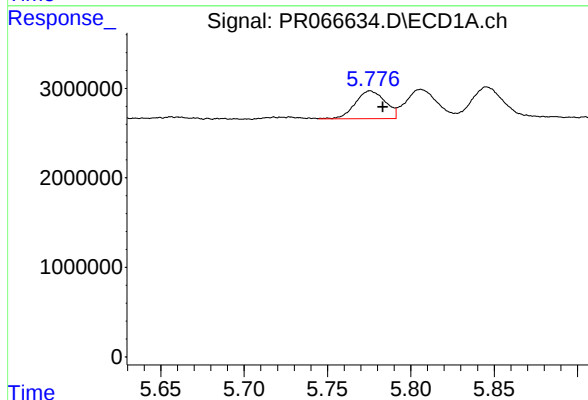
R.T.: 5.846 min
Delta R.T.: -0.007 min
Response: 4960142
Conc: 34.64 ng/ml

Instrument :
ECD_R
ClientSampleId :
LOQ-WATER-02-QT2-2024



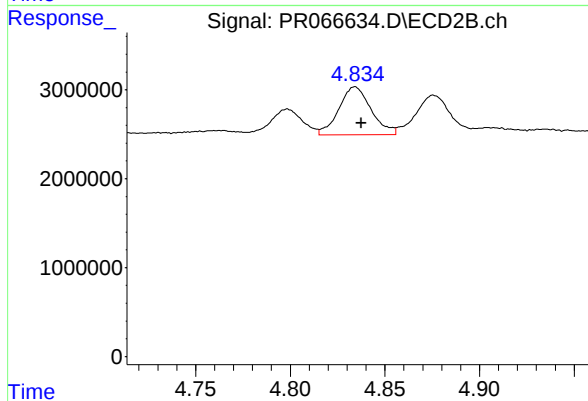
#25 AR-1248-5

R.T.: 4.876 min
Delta R.T.: -0.003 min
Response: 5746342
Conc: 35.61 ng/ml



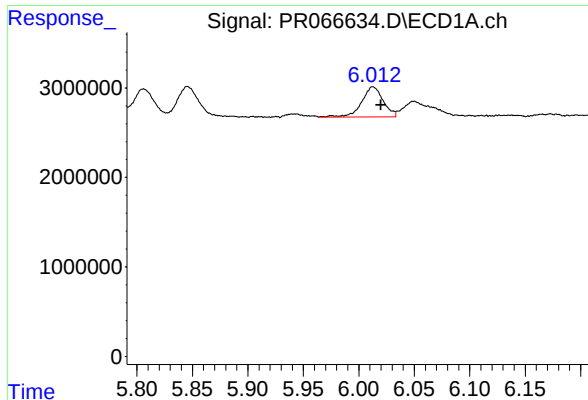
#26 AR-1254-1

R.T.: 5.776 min
Delta R.T.: -0.008 min
Response: 3922695
Conc: 23.60 ng/ml



#26 AR-1254-1

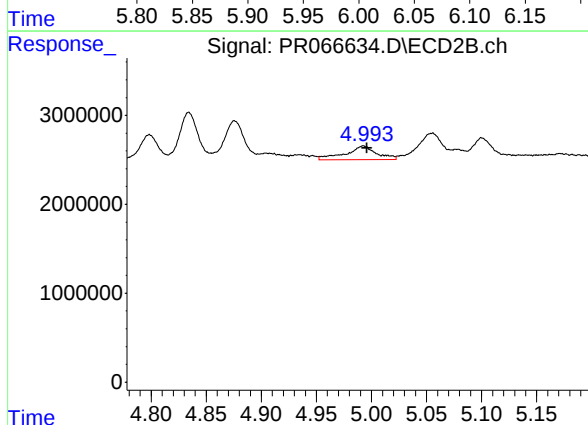
R.T.: 4.834 min
Delta R.T.: -0.003 min
Response: 6413328
Conc: 26.10 ng/ml



#27 AR-1254-2

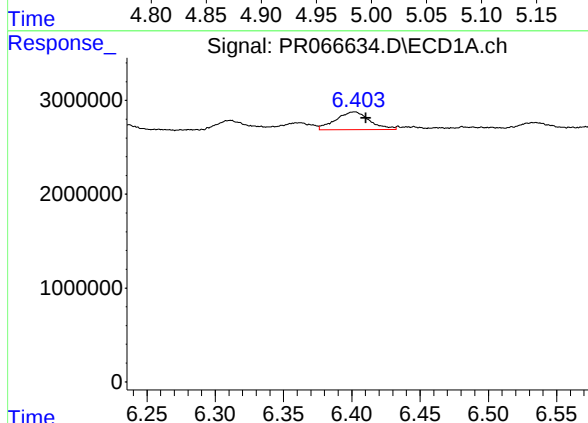
R.T.: 6.013 min
Delta R.T.: -0.007 min
Response: 4571752
Conc: 18.66 ng/ml

Instrument :
ECD_R
ClientSampleId :
LOQ-WATER-02-QT2-2024



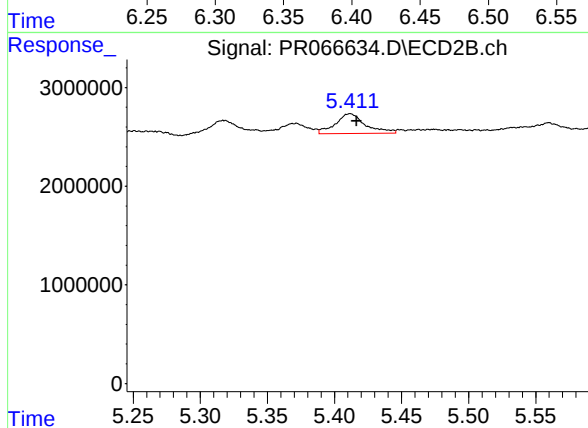
#27 AR-1254-2

R.T.: 4.993 min
Delta R.T.: -0.003 min
Response: 3044623
Conc: 13.90 ng/ml



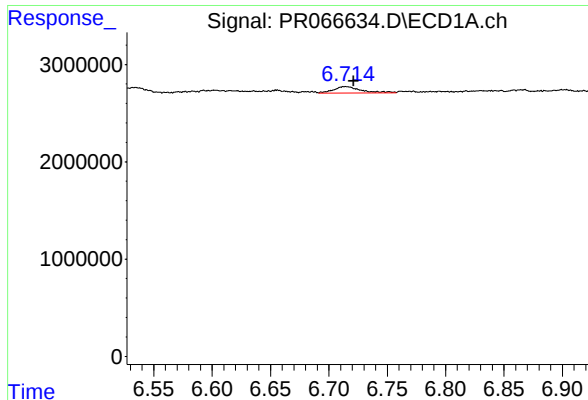
#28 AR-1254-3

R.T.: 6.402 min
Delta R.T.: -0.009 min
Response: 3289954
Conc: 13.31 ng/ml



#28 AR-1254-3

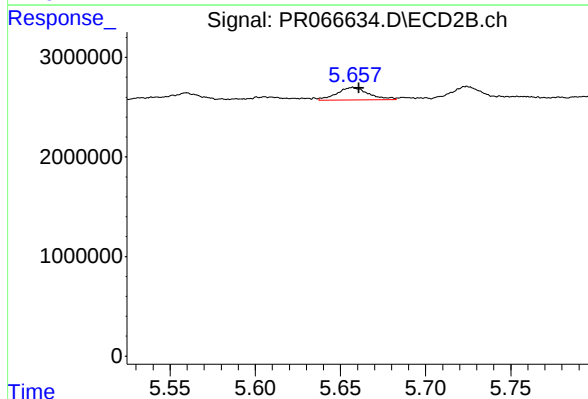
R.T.: 5.412 min
Delta R.T.: -0.005 min
Response: 3117811
Conc: 9.07 ng/ml



#29 AR-1254-4

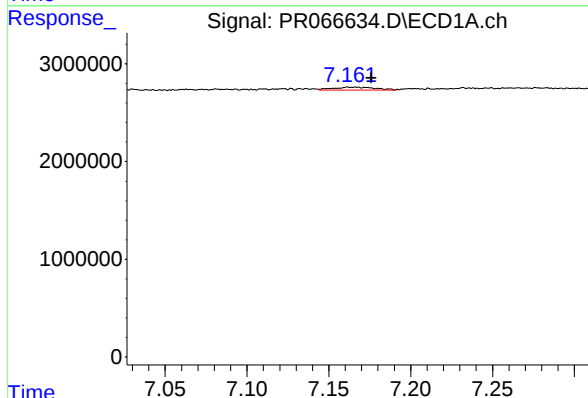
R.T.: 6.714 min
Delta R.T.: -0.007 min
Response: 1100631
Conc: 6.93 ng/ml

Instrument :
ECD_R
ClientSampleId :
LOQ-WATER-02-QT2-2024



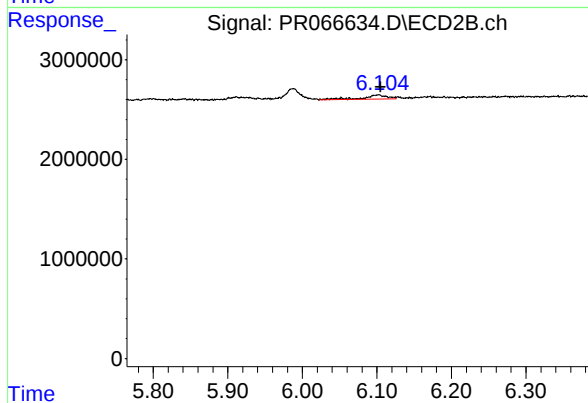
#29 AR-1254-4

R.T.: 5.657 min
Delta R.T.: -0.004 min
Response: 1624185
Conc: 7.61 ng/ml



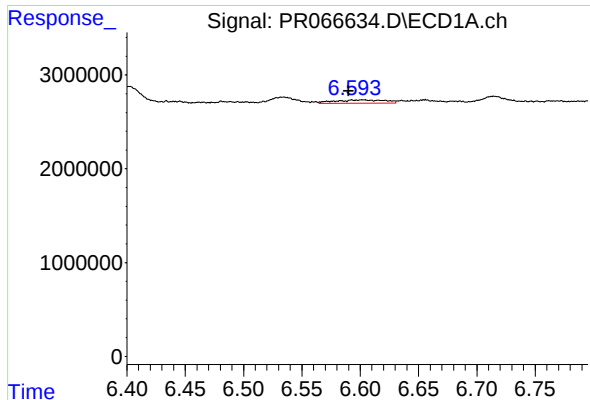
#30 AR-1254-5

R.T.: 7.167 min
Delta R.T.: -0.009 min
Response: 523729
Conc: 2.94 ng/ml



#30 AR-1254-5

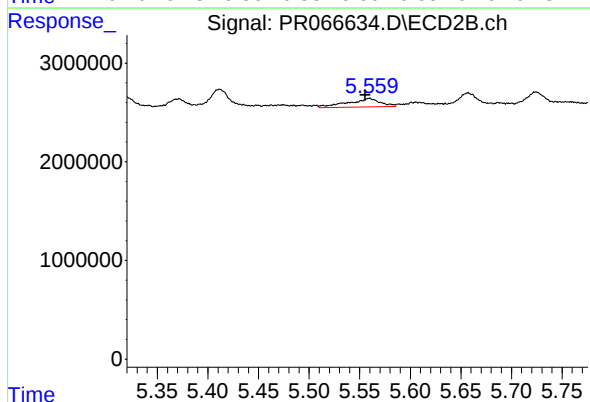
R.T.: 6.103 min
Delta R.T.: -0.003 min
Response: 1011491
Conc: 3.14 ng/ml



#31 AR-1260-1

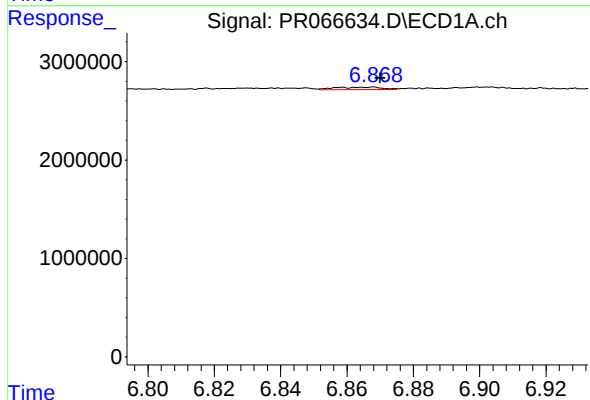
R.T.: 6.603 min
Delta R.T.: 0.013 min
Response: 1039823
Conc: 5.00 ng/ml

Instrument :
ECD_R
ClientSampleId :
LOQ-WATER-02-QT2-2024



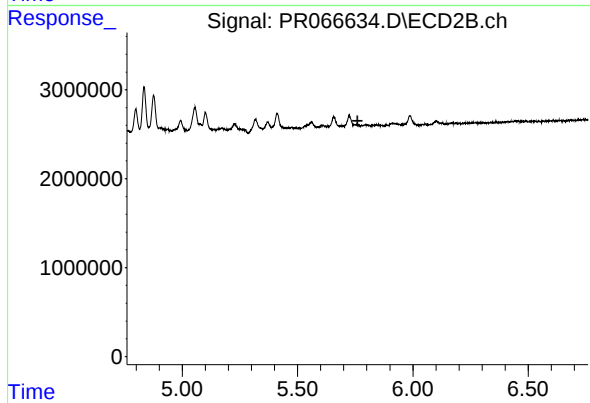
#31 AR-1260-1

R.T.: 5.559 min
Delta R.T.: 0.004 min
Response: 1885792
Conc: 7.44 ng/ml



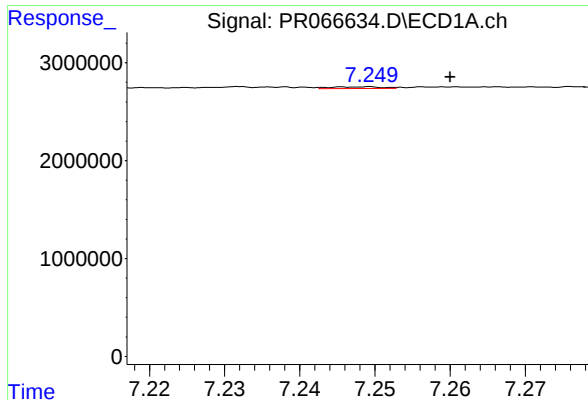
#32 AR-1260-2

R.T.: 6.867 min
Delta R.T.: -0.003 min
Response: 251155
Conc: 1.13 ng/ml



#32 AR-1260-2

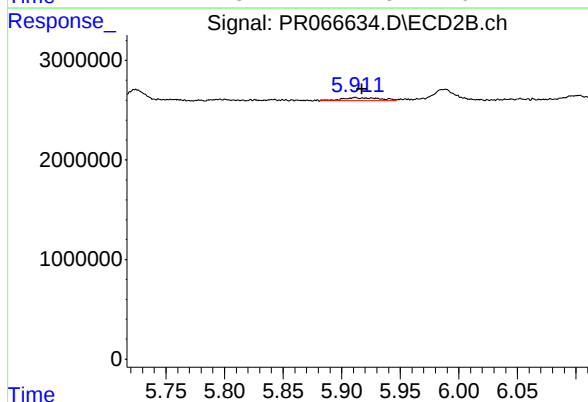
R.T.: 0.000 min
Exp R.T.: 5.760 min
Response: 0
Conc: N.D.



#33 AR-1260-3

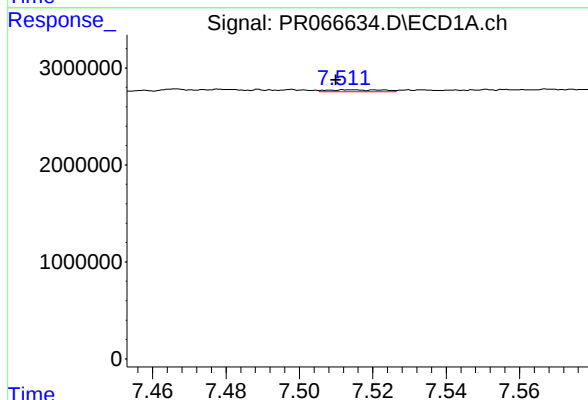
R.T.: 7.248 min
Delta R.T.: -0.012 min
Response: 82050
Conc: 0.49 ng/ml

Instrument :
ECD_R
ClientSampleId :
LOQ-WATER-02-QT2-2024



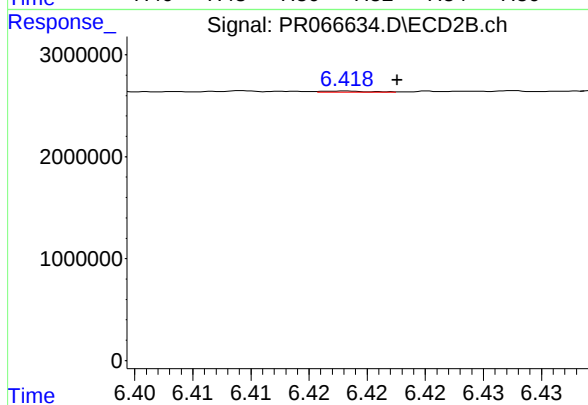
#33 AR-1260-3

R.T.: 5.911 min
Delta R.T.: -0.006 min
Response: 712454
Conc: 2.45 ng/ml



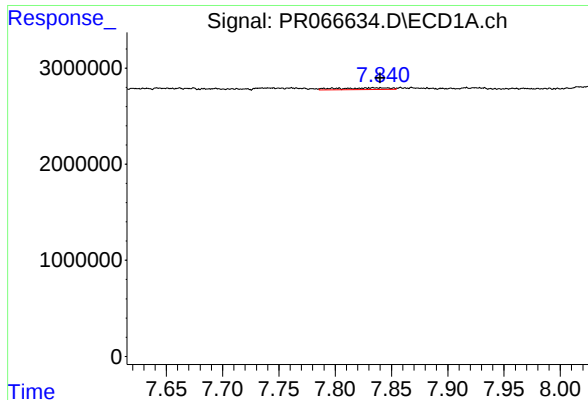
#34 AR-1260-4

R.T.: 7.514 min
Delta R.T.: 0.004 min
Response: 206206
Conc: 1.16 ng/ml



#34 AR-1260-4

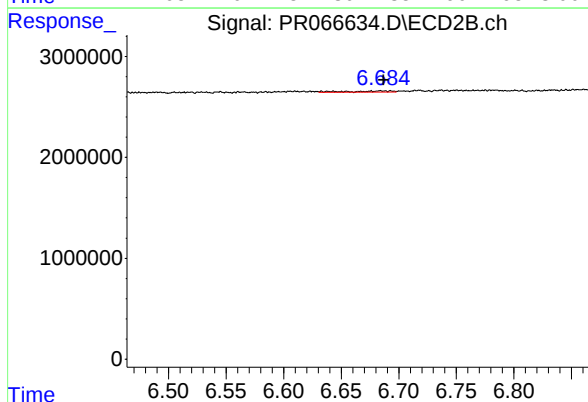
R.T.: 6.418 min
Delta R.T.: -0.005 min
Response: 25763
Conc: 0.10 ng/ml



#35 AR-1260-5

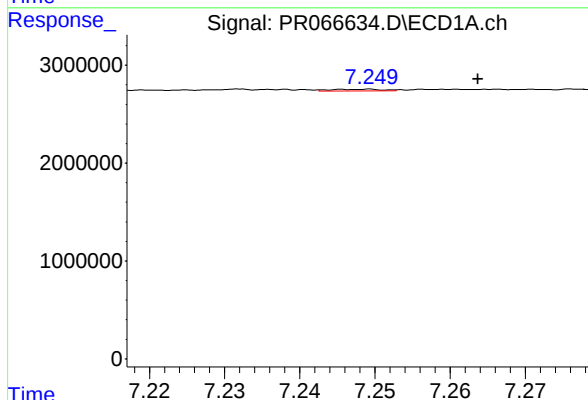
R.T.: 7.835 min
Delta R.T.: -0.005 min
Response: 549111
Conc: 1.88 ng/ml

Instrument :
ECD_R
ClientSampleId :
LOQ-WATER-02-QT2-2024



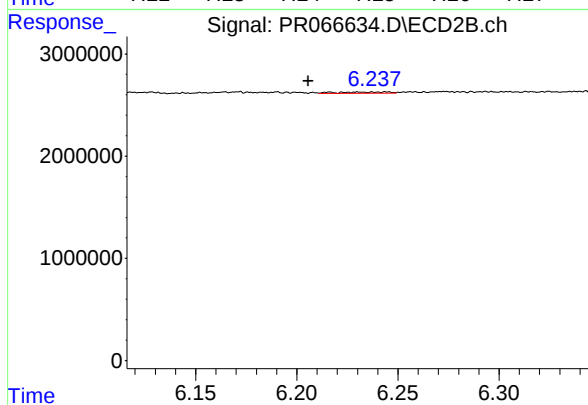
#35 AR-1260-5

R.T.: 6.684 min
Delta R.T.: -0.003 min
Response: 296398
Conc: 0.53 ng/ml



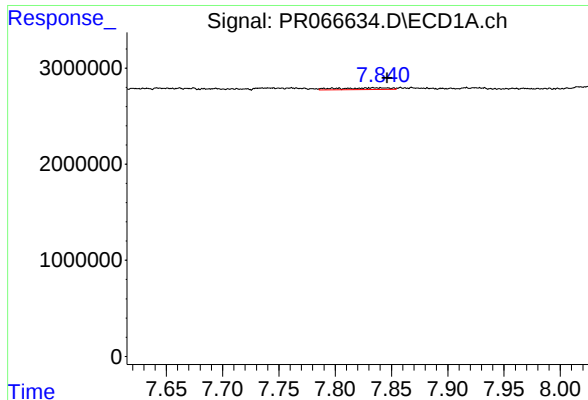
#36 AR-1262-1

R.T.: 7.248 min
Delta R.T.: -0.016 min
Response: 82050
Conc: 0.36 ng/ml



#36 AR-1262-1

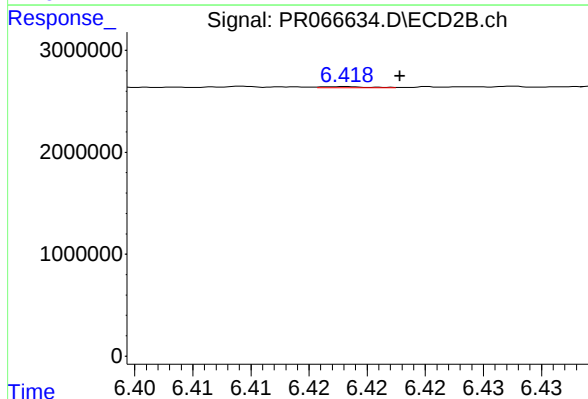
R.T.: 6.216 min
Delta R.T.: 0.010 min
Response: 203769
Conc: 1.41 ng/ml



#37 AR-1262-2

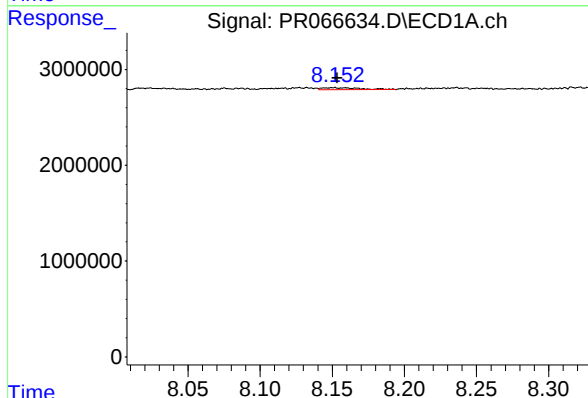
R.T.: 7.835 min
Delta R.T.: -0.011 min
Response: 549111
Conc: 1.73 ng/ml

Instrument :
ECD_R
ClientSampleId :
LOQ-WATER-02-QT2-2024



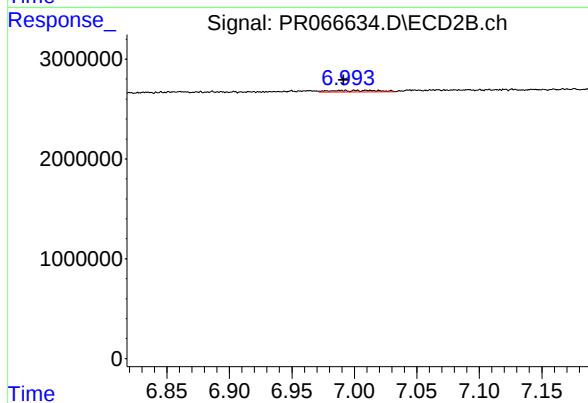
#37 AR-1262-2

R.T.: 6.418 min
Delta R.T.: -0.005 min
Response: 25763
Conc: 0.08 ng/ml



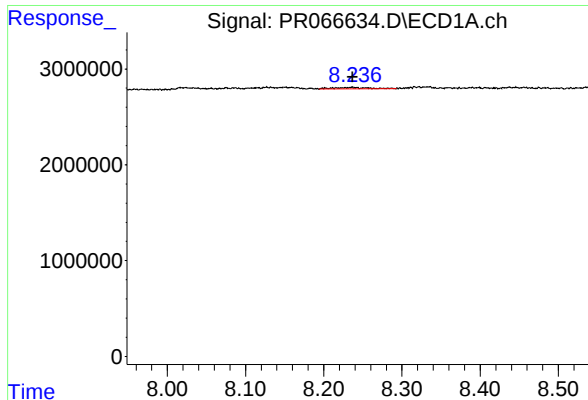
#38 AR-1262-3

R.T.: 8.150 min
Delta R.T.: -0.004 min
Response: 346999
Conc: 1.64 ng/ml



#38 AR-1262-3

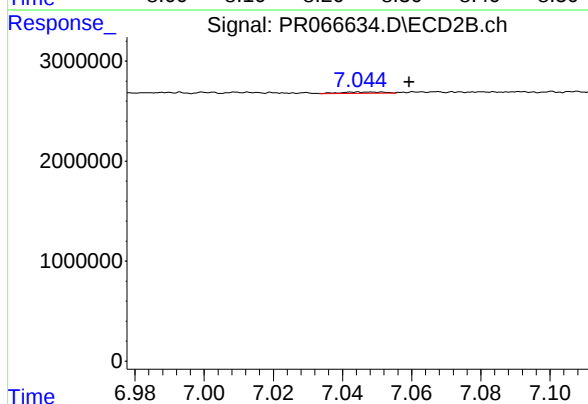
R.T.: 7.001 min
Delta R.T.: 0.010 min
Response: 396370
Conc: 1.64 ng/ml



#39 AR-1262-4

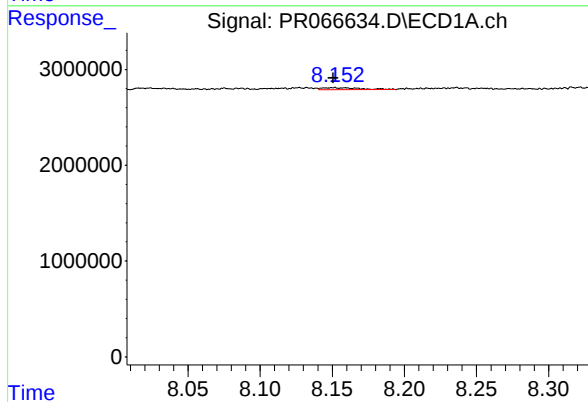
R.T.: 8.236 min
Delta R.T.: -0.001 min
Response: 493718
Conc: 4.52 ng/ml

Instrument :
ECD_R
ClientSampleId :
LOQ-WATER-02-QT2-2024



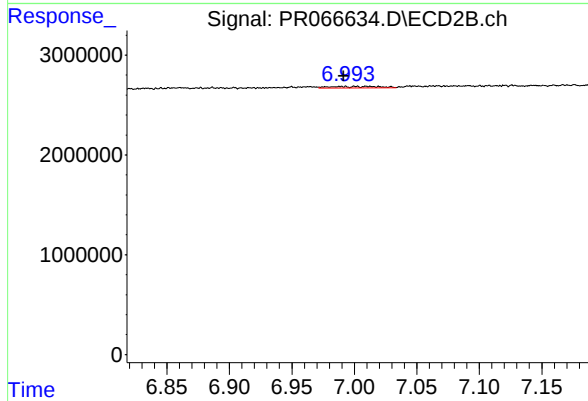
#39 AR-1262-4

R.T.: 7.044 min
Delta R.T.: -0.015 min
Response: 123154
Conc: 0.28 ng/ml



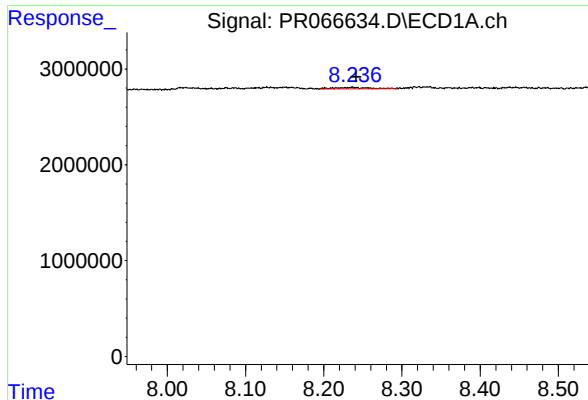
#41 AR-1268-1

R.T.: 8.150 min
Delta R.T.: 0.000 min
Response: 346999
Conc: 0.89 ng/ml



#41 AR-1268-1

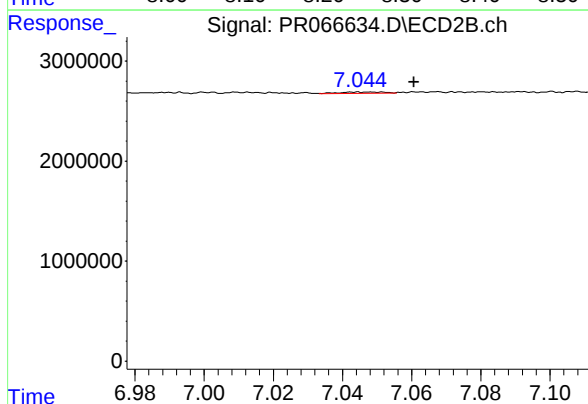
R.T.: 7.001 min
Delta R.T.: 0.010 min
Response: 396370
Conc: 0.55 ng/ml



#42 AR-1268-2

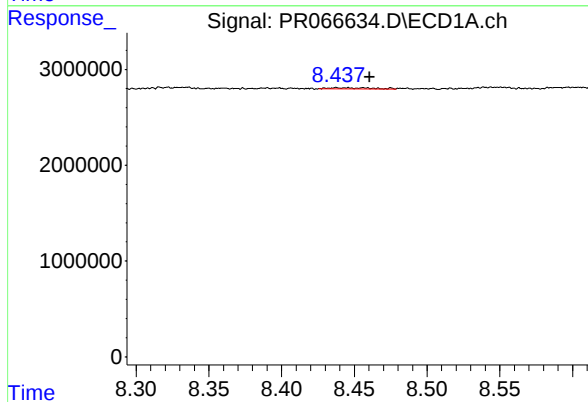
R.T.: 8.236 min
Delta R.T.: -0.005 min
Response: 493718
Conc: 1.44 ng/ml

Instrument :
ECD_R
ClientSampleId :
LOQ-WATER-02-QT2-2024



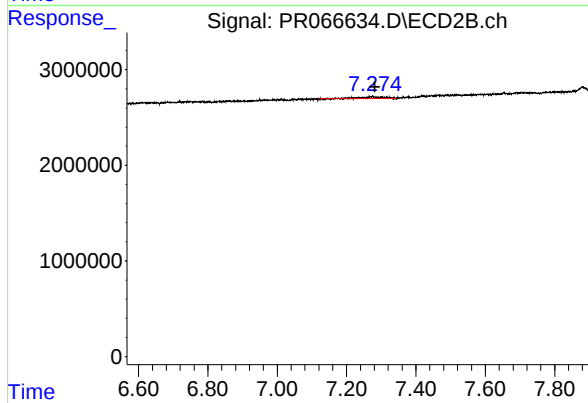
#42 AR-1268-2

R.T.: 7.044 min
Delta R.T.: -0.017 min
Response: 123154
Conc: 0.19 ng/ml



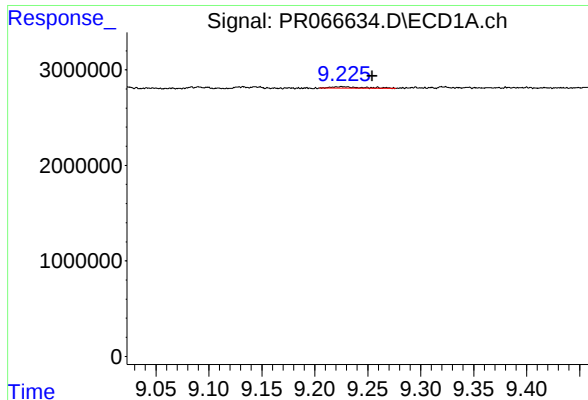
#43 AR-1268-3

R.T.: 8.438 min
Delta R.T.: -0.023 min
Response: 225123
Conc: 0.73 ng/ml



#43 AR-1268-3

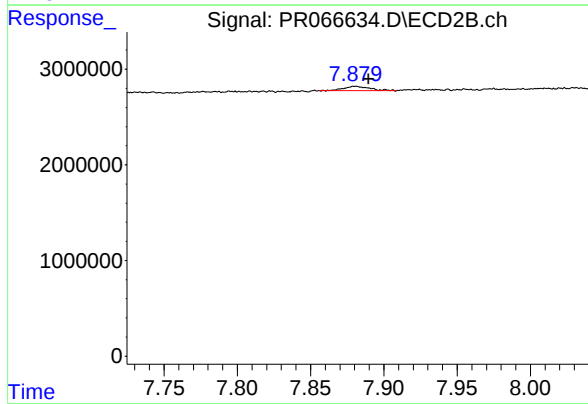
R.T.: 7.274 min
Delta R.T.: -0.008 min
Response: 936952
Conc: 1.65 ng/ml



#45 AR-1268-5

R.T.: 9.226 min
Delta R.T.: -0.029 min
Response: 301386
Conc: 0.37 ng/ml

Instrument :
ECD_R
ClientSampleId :
LOQ-WATER-02-QT2-2024



#45 AR-1268-5

R.T.: 7.881 min
Delta R.T.: -0.009 min
Response: 574278
Conc: 0.35 ng/ml