

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ041219\
 Data File : PQ039068.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 12 Apr 2019 17:02
 Operator : AJ\SJ
 Sample : K1560-09
 Misc : AR1221 MDL 25 PPB
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 MDL-MDL-WATER-03-QT1-2019

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 13 00:55:33 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ041219.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Sat Apr 13 00:36:36 2019
 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...	5.719	4.815	81202266	39489344	18.322	17.709
2)	SA Decachlor...	12.120	10.575	136.1E6	69904202	19.618	20.034
Target Compounds							
3)	L1 AR-1016-1	7.191	6.289	2039695	2267097	11.224	22.325 #
4)	L1 AR-1016-2	7.191	6.289	2039695	2267097	7.528	15.307 #
5)	L1 AR-1016-3	7.261	6.486	1171635	616869	7.032	8.268
6)	L1 AR-1016-4	0.000	6.611	0	1679834	N.D.	26.943 #
7)	L1 AR-1016-5	7.713	0.000	2432208	0	17.138	N.D. #
8)	L2 AR-1221-1	5.997	5.121	2367044	2033500	54.201	85.594 #
9)	L2 AR-1221-2	6.109	5.238	2926537	1580562	86.209	75.797
10)	L2 AR-1221-3	6.203	5.343	5862110	2927350	53.391	47.710
11)	L3 AR-1232-1	6.203	5.343	5862110	2927350	73.702	77.195
12)	L3 AR-1232-2	6.845	6.289	1056607	2267097	25.256	48.780 #
13)	L3 AR-1232-3	7.191	6.486	2039695	616869	22.911	29.083 #
14)	L3 AR-1232-4	0.000	6.611	0	1679834	N.D.	79.790 #
16)	L4 AR-1242-1	7.191	6.289	2039695	2267097	18.189	38.622 #
17)	L4 AR-1242-2	7.191	6.289	2039695	2267097	12.420	26.379 #
18)	L4 AR-1242-3	7.261	6.486	1171635	616869	10.757	14.610 #
19)	L4 AR-1242-4	0.000	6.611	0	1679834	N.D.	37.508 #
20)	L4 AR-1242-5	8.196	7.267	1093256	5405019	11.066	83.351 #
21)	L5 AR-1248-1	7.191	6.289	2039695	2267097	24.670	50.872 #
22)	L5 AR-1248-2	0.000	6.611	0	1679834	N.D.	28.135 #
23)	L5 AR-1248-3	7.713	6.611	2432208	1679834	17.742	26.241 #
24)	L5 AR-1248-4	8.155	0.000	3352209	0	21.479	N.D. #
25)	L5 AR-1248-5	8.196	7.267	1093256	5405019	7.148	64.882 #
26)	L6 AR-1254-1	8.155	7.267	3352209	5405019	19.470	37.824 #
27)	L6 AR-1254-2	0.000	7.387	0	1816366	N.D.	14.304 #
28)	L6 AR-1254-3	8.773	7.831	1706931	2343145	5.557	10.474 #
29)	L6 AR-1254-4	0.000	8.070	0	1252434	N.D.	8.928 #
30)	L6 AR-1254-5	9.488	0.000	1547524	0	5.961	N.D. #
31)	L7 AR-1260-1	0.000	7.961	0	1880706	N.D.	10.205 #
32)	L7 AR-1260-2	9.264	0.000	5007733	0	14.970	N.D. #
33)	L7 AR-1260-3	9.521	8.289	876179	161053	3.181	0.790 #
34)	L7 AR-1260-4	0.000	8.801	0	1074319	N.D.	5.886 #
35)	L7 AR-1260-5	0.000	9.100	0	2638563	N.D.	5.906 #
37)	L8 AR-1262-2	0.000	9.100	0	2638563	N.D.	6.110 #
38)	L8 AR-1262-3	10.494	9.376	457416	1105304	1.034	6.558 #
39)	L8 AR-1262-4	0.000	9.436	0	1271537	N.D.	3.790 #
41)	L9 AR-1268-1	10.494	9.376	457416	1105304	0.566	2.139 #
42)	L9 AR-1268-2	0.000	9.436	0	1271537	N.D.	2.578 #
43)	L9 AR-1268-3	10.844	9.662	2006351	1233888	3.043	3.096
45)	L9 AR-1268-5	11.756	10.294	2651404	901826	1.164	0.707 #

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Misc : AR1221 MDL 25 PPB
ALS Vial : 17 Sample Multiplier: 1

Instrument :
ECD_Q
ClientSampleId :
MDL-MDL-WATER-03-QT1-2019

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Apr 13 00:55:33 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ041219.M
Quant Title : GC EXTRACTABLES
QLast Update : Sat Apr 13 00:36:36 2019
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

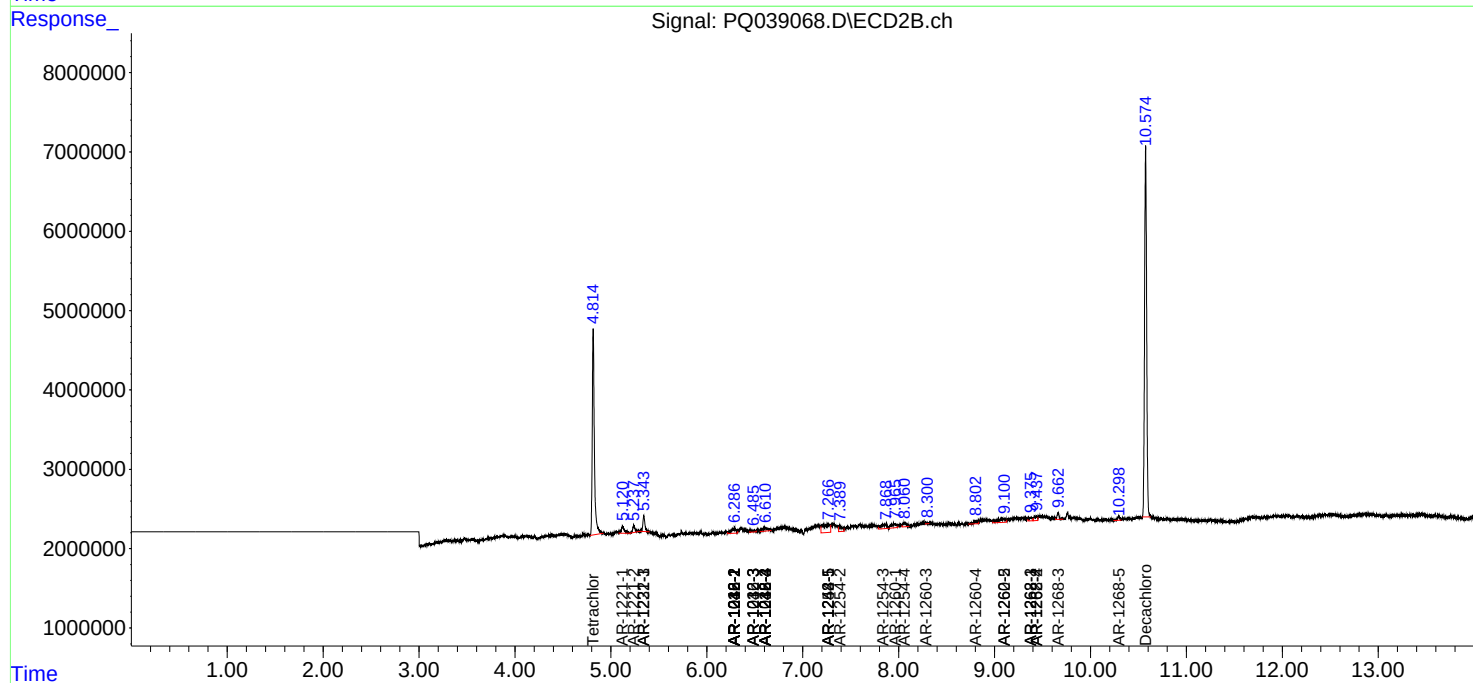
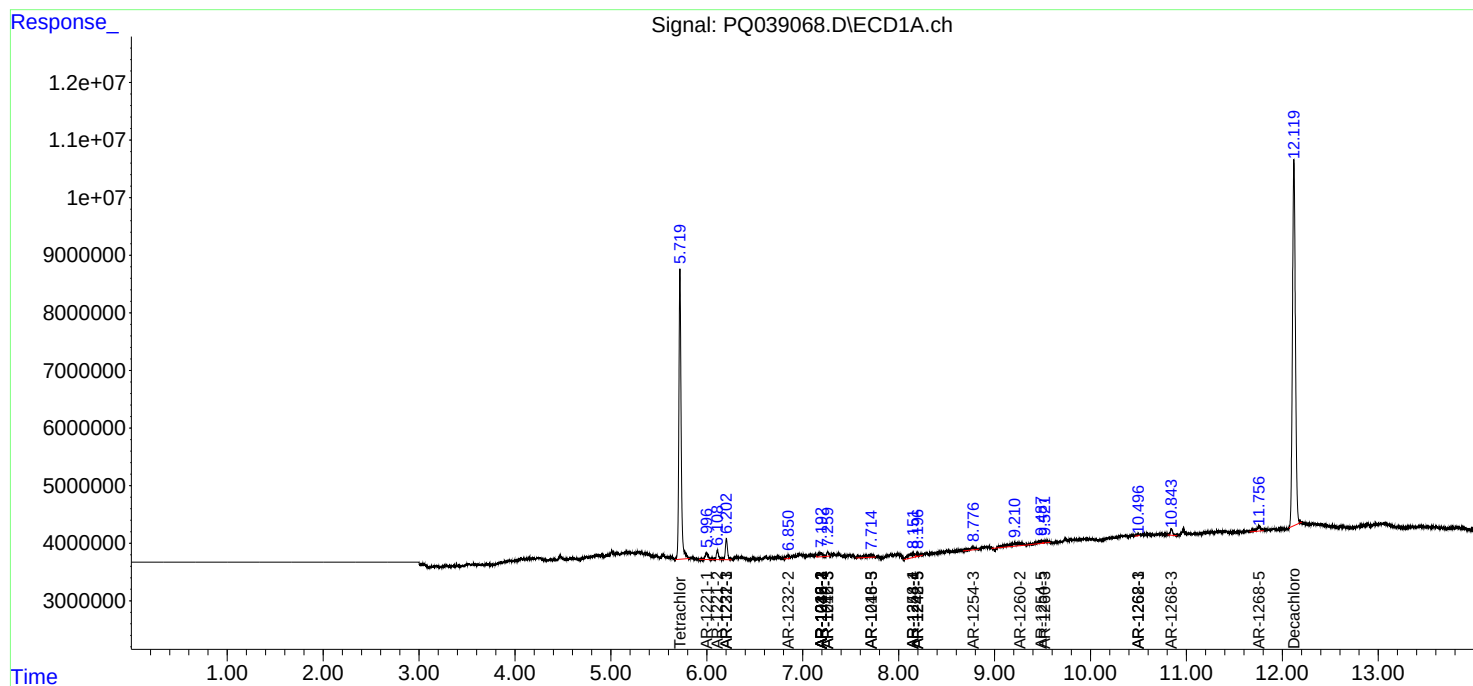
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

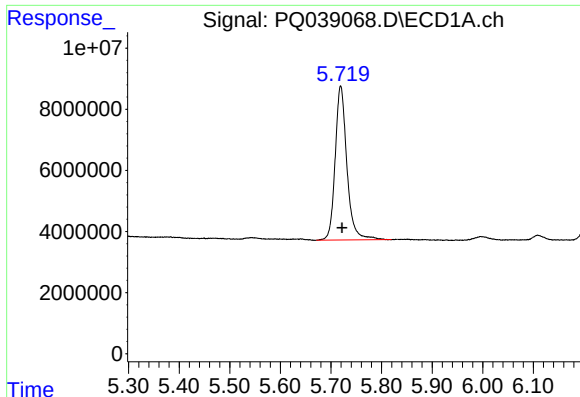
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ041219\
Data File : PQ039068.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 12 Apr 2019 17:02
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Misc : AR1221 MDL 25 PPB
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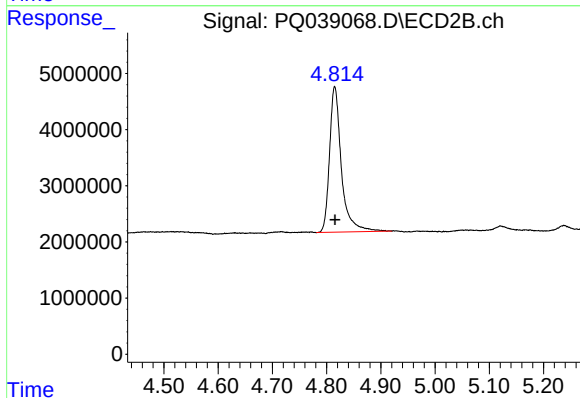




#1 Tetrachloro-m-xylene

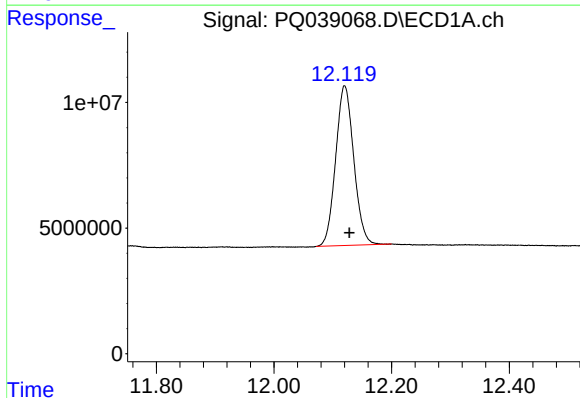
R.T.: 5.719 min
Delta R.T.: -0.003 min
Response: 81202266
Conc: 18.32 ng/ml

Instrument :
ECD_Q
ClientSampleId :
MDL-MDL-WATER-03-QT1-2019



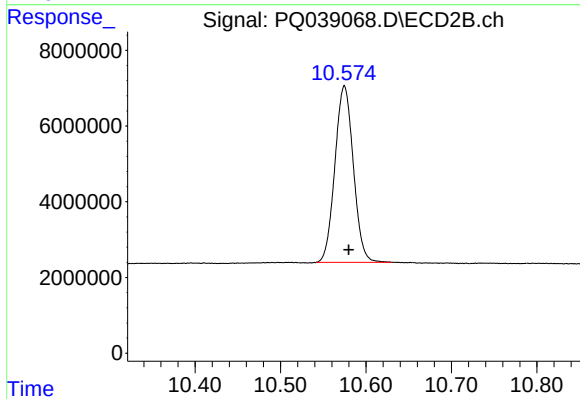
#1 Tetrachloro-m-xylene

R.T.: 4.815 min
Delta R.T.: 0.000 min
Response: 39489344
Conc: 17.71 ng/ml



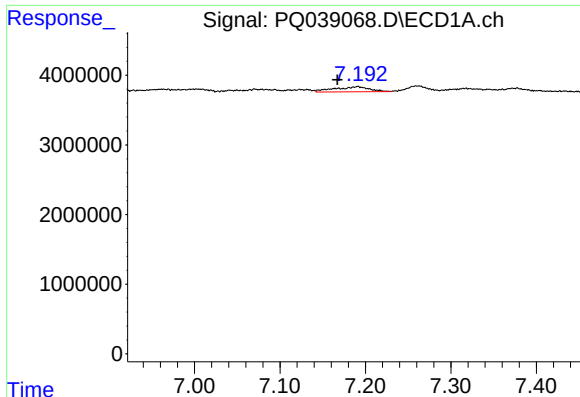
#2 Decachlorobiphenyl

R.T.: 12.120 min
Delta R.T.: -0.008 min
Response: 136124616
Conc: 19.62 ng/ml



#2 Decachlorobiphenyl

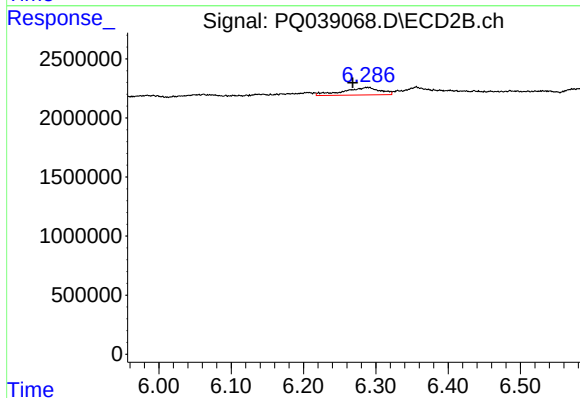
R.T.: 10.575 min
Delta R.T.: -0.005 min
Response: 69904202
Conc: 20.03 ng/ml



#3 AR-1016-1

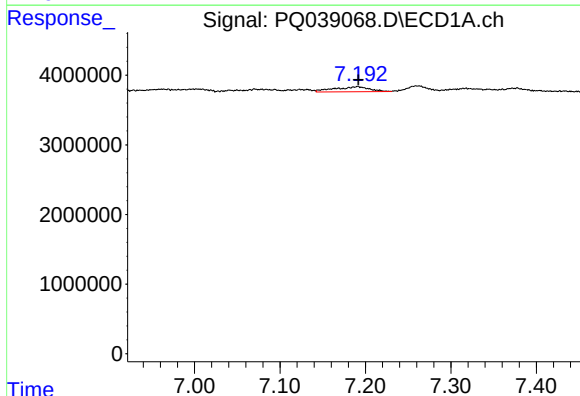
R.T.: 7.191 min
Delta R.T.: 0.023 min
Response: 2039695
Conc: 11.22 ng/ml

Instrument :
ECD_Q
ClientSampleId :
MDL-MDL-WATER-03-QT1-2019



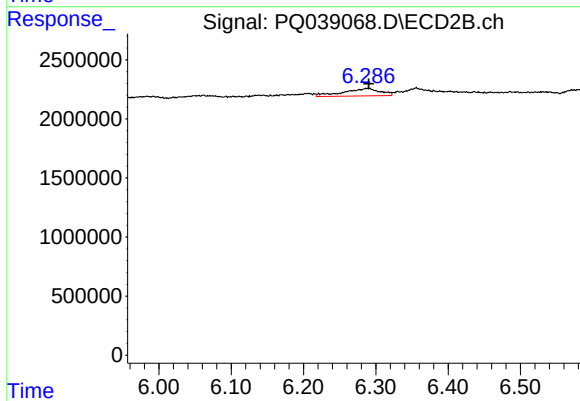
#3 AR-1016-1

R.T.: 6.289 min
Delta R.T.: 0.021 min
Response: 2267097
Conc: 22.33 ng/ml



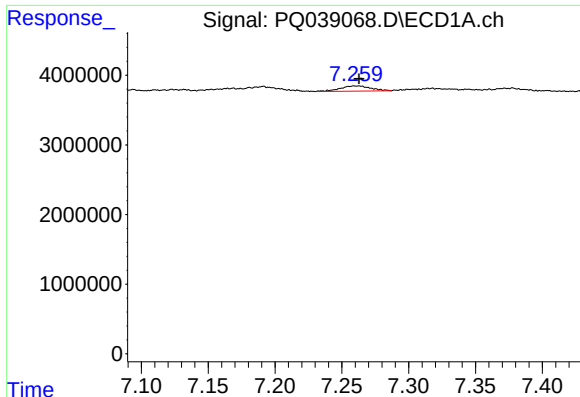
#4 AR-1016-2

R.T.: 7.191 min
Delta R.T.: -0.001 min
Response: 2039695
Conc: 7.53 ng/ml



#4 AR-1016-2

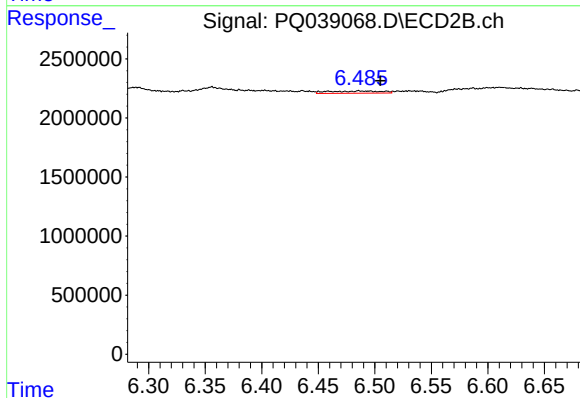
R.T.: 6.289 min
Delta R.T.: -0.002 min
Response: 2267097
Conc: 15.31 ng/ml



#5 AR-1016-3

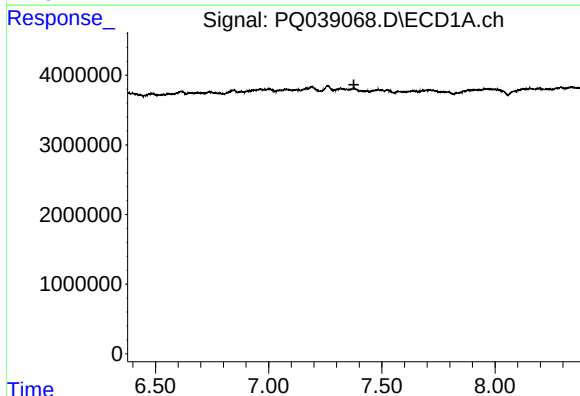
R.T.: 7.261 min
Delta R.T.: -0.002 min
Response: 1171635
Conc: 7.03 ng/ml

Instrument :
ECD_Q
ClientSampleId :
MDL-MDL-WATER-03-QT1-2019



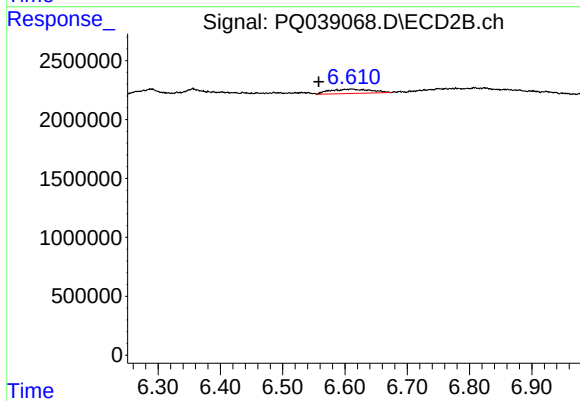
#5 AR-1016-3

R.T.: 6.486 min
Delta R.T.: -0.018 min
Response: 616869
Conc: 8.27 ng/ml



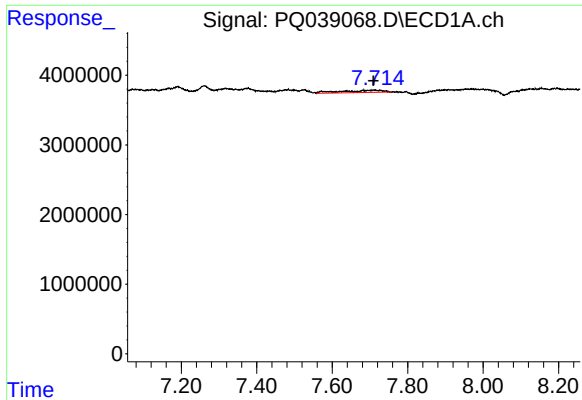
#6 AR-1016-4

R.T.: 0.000 min
Exp R.T. : 7.377 min
Response: 0
Conc: N.D.



#6 AR-1016-4

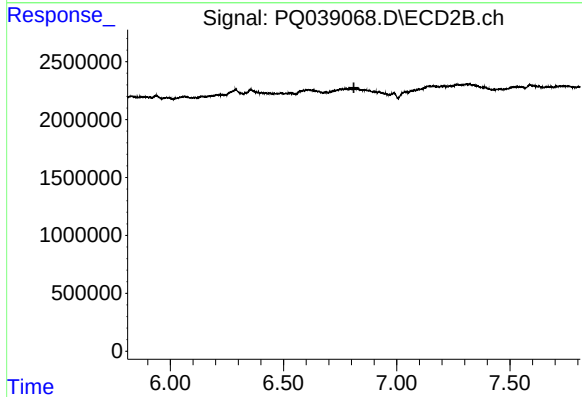
R.T.: 6.611 min
Delta R.T.: 0.053 min
Response: 1679834
Conc: 26.94 ng/ml



#7 AR-1016-5

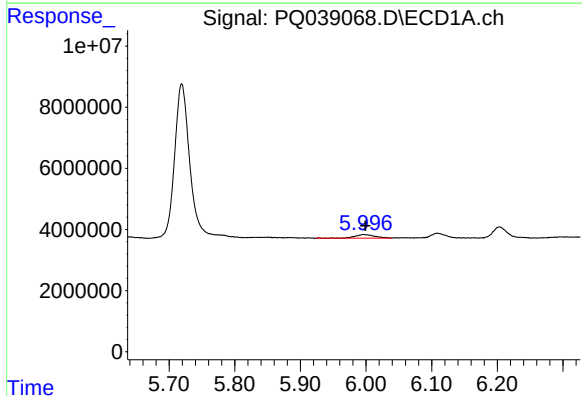
R.T.: 7.713 min
Delta R.T.: 0.003 min
Response: 2432208
Conc: 17.14 ng/ml

Instrument :
ECD_Q
ClientSampleId :
MDL-MDL-WATER-03-QT1-2019



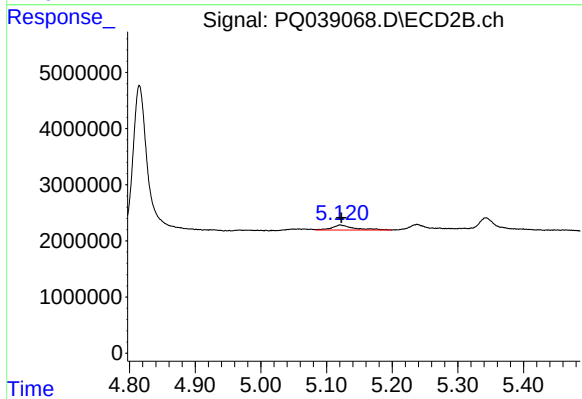
#7 AR-1016-5

R.T.: 0.000 min
Exp R.T. : 6.811 min
Response: 0
Conc: N.D.



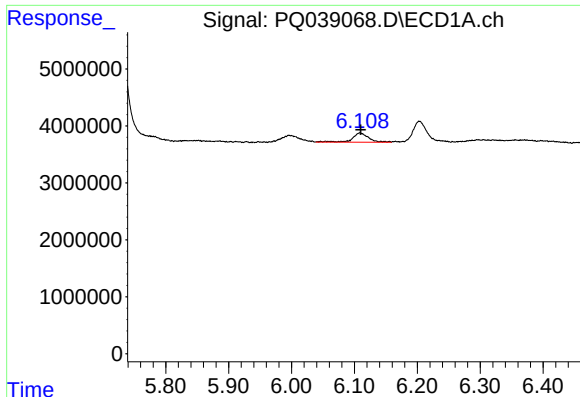
#8 AR-1221-1

R.T.: 5.997 min
Delta R.T.: -0.002 min
Response: 2367044
Conc: 54.20 ng/ml



#8 AR-1221-1

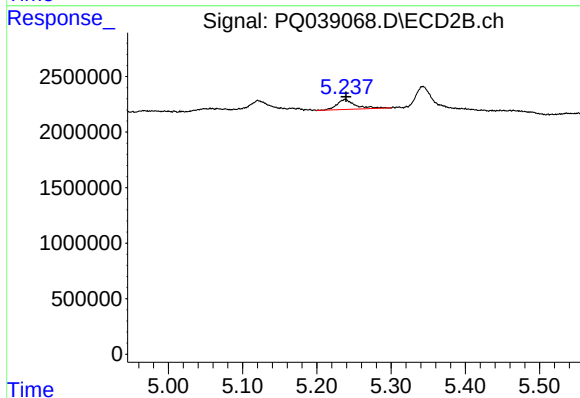
R.T.: 5.121 min
Delta R.T.: -0.001 min
Response: 2033500
Conc: 85.59 ng/ml



#9 AR-1221-2

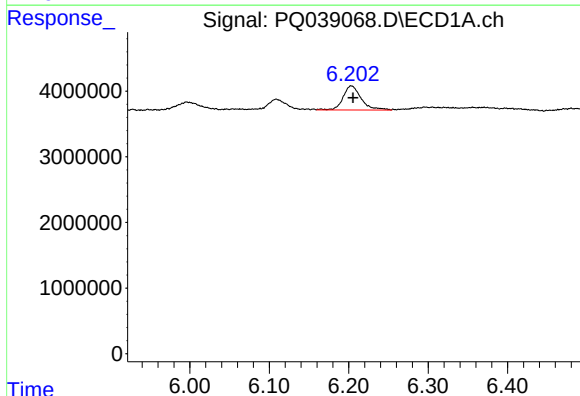
R.T.: 6.109 min
Delta R.T.: 0.000 min
Response: 2926537
Conc: 86.21 ng/ml

Instrument :
ECD_Q
ClientSampleId :
MDL-MDL-WATER-03-QT1-2019



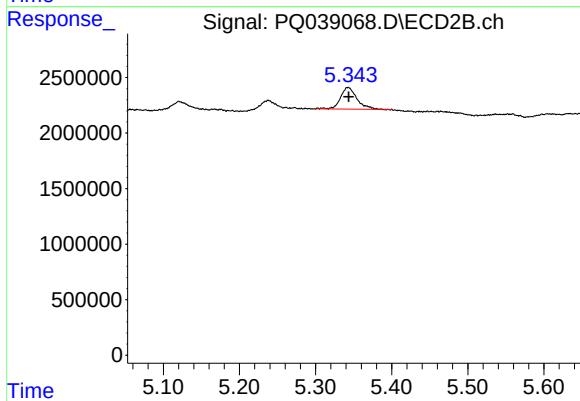
#9 AR-1221-2

R.T.: 5.238 min
Delta R.T.: -0.002 min
Response: 1580562
Conc: 75.80 ng/ml



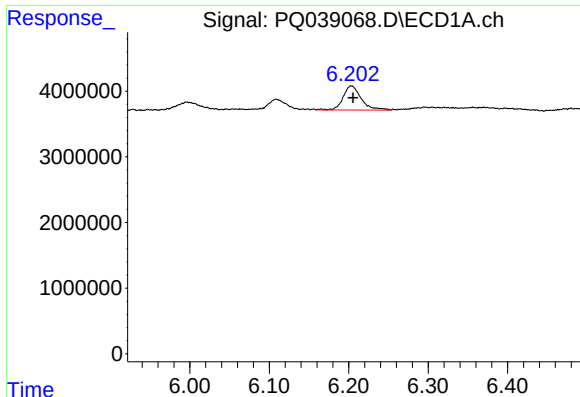
#10 AR-1221-3

R.T.: 6.203 min
Delta R.T.: -0.002 min
Response: 5862110
Conc: 53.39 ng/ml



#10 AR-1221-3

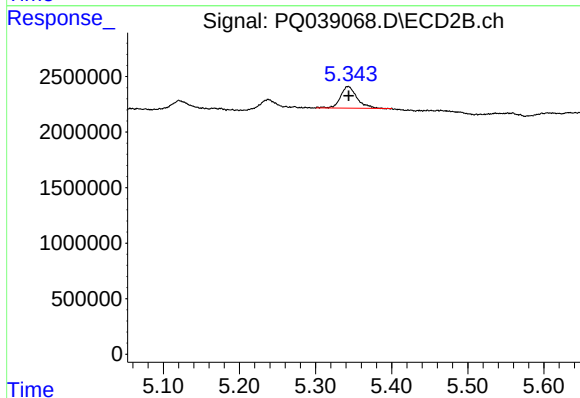
R.T.: 5.343 min
Delta R.T.: 0.000 min
Response: 2927350
Conc: 47.71 ng/ml



#11 AR-1232-1

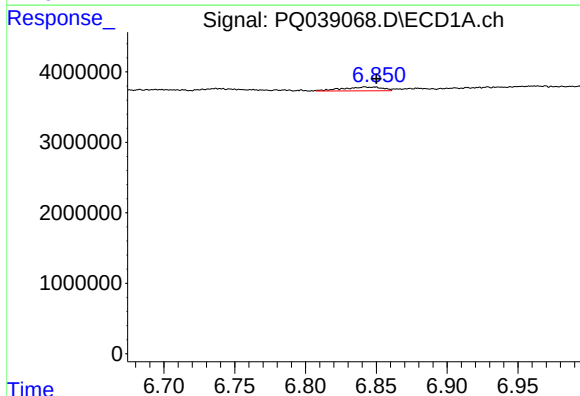
R.T.: 6.203 min
Delta R.T.: -0.002 min
Response: 5862110
Conc: 73.70 ng/ml

Instrument :
ECD_Q
ClientSampleId :
MDL-MDL-WATER-03-QT1-2019



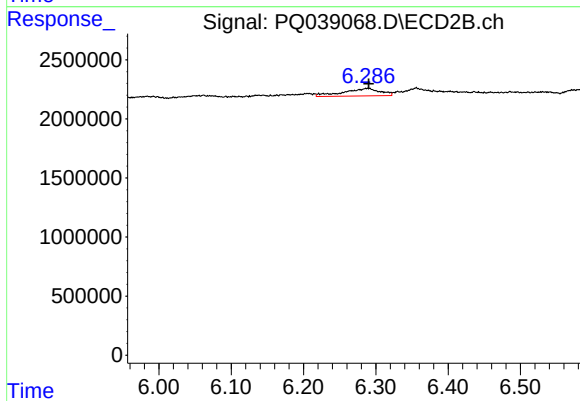
#11 AR-1232-1

R.T.: 5.343 min
Delta R.T.: 0.000 min
Response: 2927350
Conc: 77.19 ng/ml



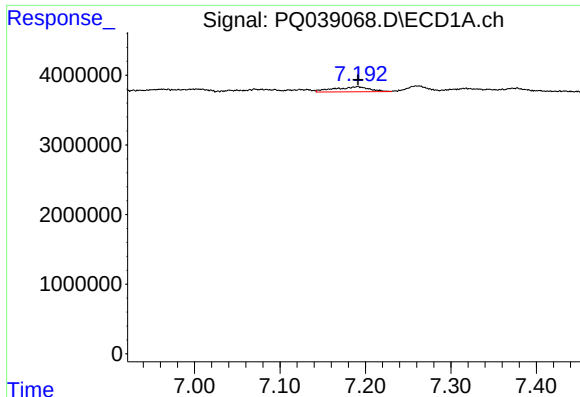
#12 AR-1232-2

R.T.: 6.845 min
Delta R.T.: -0.005 min
Response: 1056607
Conc: 25.26 ng/ml



#12 AR-1232-2

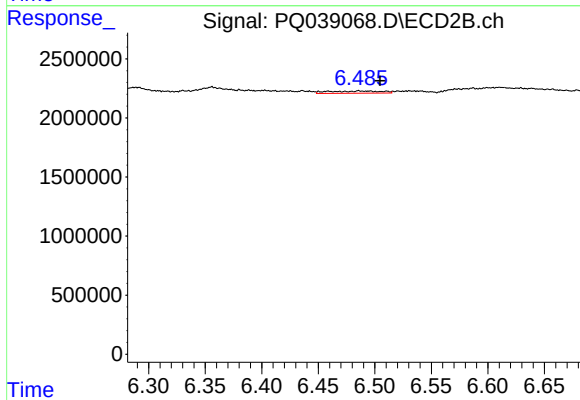
R.T.: 6.289 min
Delta R.T.: -0.002 min
Response: 2267097
Conc: 48.78 ng/ml



#13 AR-1232-3

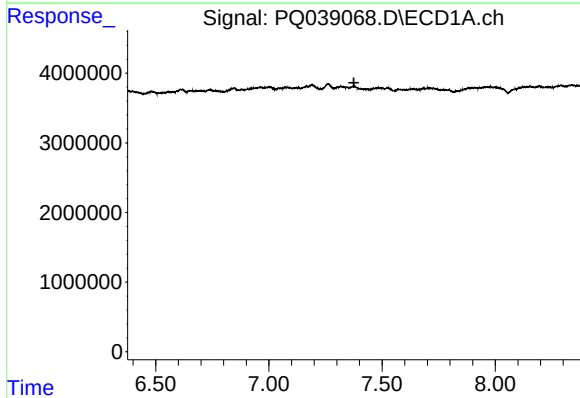
R.T.: 7.191 min
Delta R.T.: 0.000 min
Response: 2039695
Conc: 22.91 ng/ml

Instrument :
ECD_Q
ClientSampleId :
MDL-MDL-WATER-03-QT1-2019



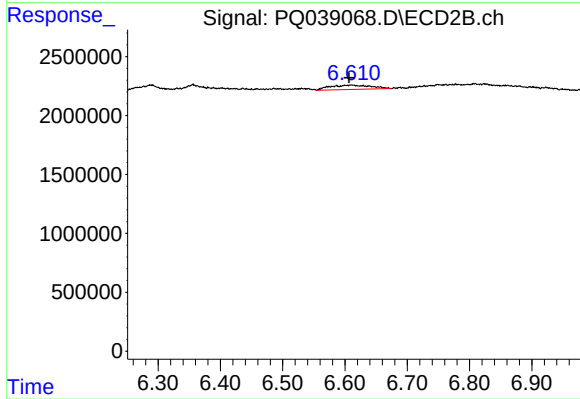
#13 AR-1232-3

R.T.: 6.486 min
Delta R.T.: -0.018 min
Response: 616869
Conc: 29.08 ng/ml



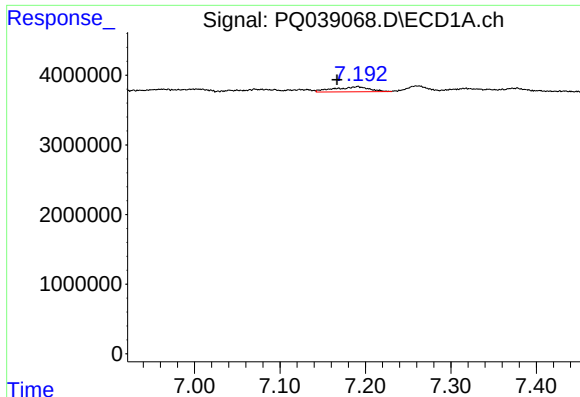
#14 AR-1232-4

R.T.: 0.000 min
Exp R.T. : 7.375 min
Response: 0
Conc: N.D.



#14 AR-1232-4

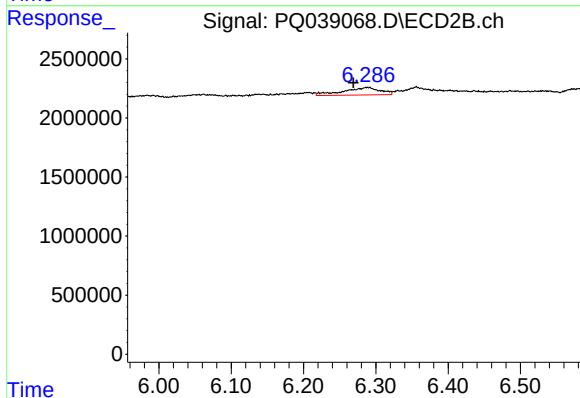
R.T.: 6.611 min
Delta R.T.: 0.004 min
Response: 1679834
Conc: 79.79 ng/ml



#16 AR-1242-1

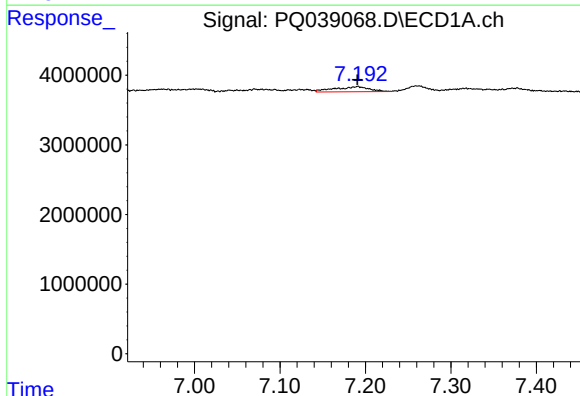
R.T.: 7.191 min
Delta R.T.: 0.024 min
Response: 2039695
Conc: 18.19 ng/ml

Instrument :
ECD_Q
ClientSampleId :
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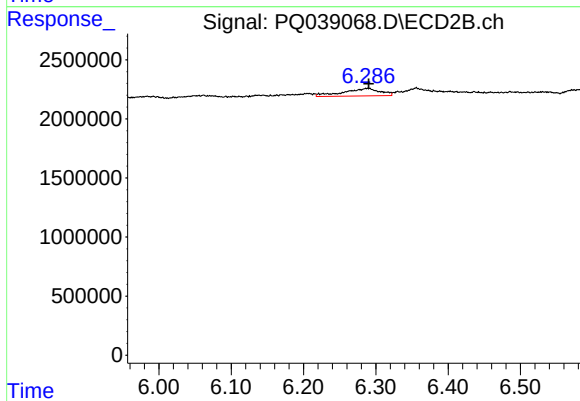
#16 AR-1242-1

R.T.: 6.289 min
Delta R.T.: 0.020 min
Response: 2267097
Conc: 38.62 ng/ml



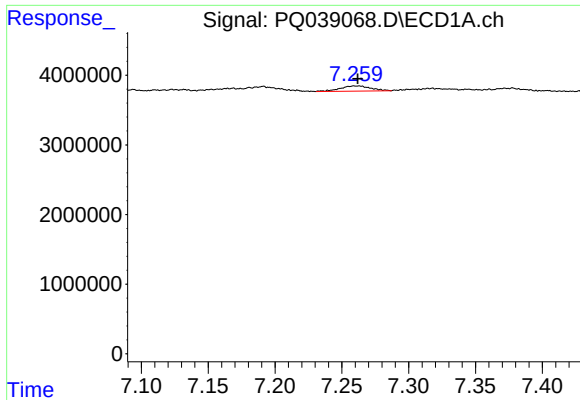
#17 AR-1242-2

R.T.: 7.191 min
Delta R.T.: 0.000 min
Response: 2039695
Conc: 12.42 ng/ml



#17 AR-1242-2

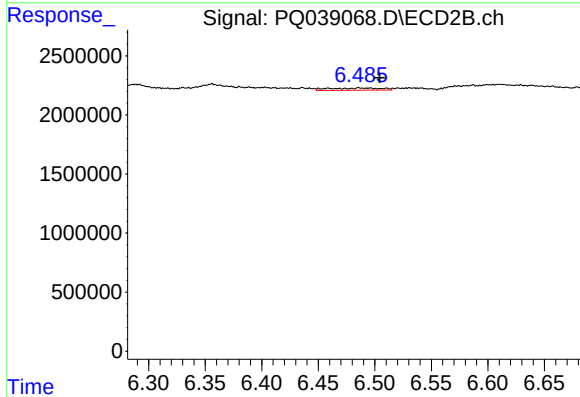
R.T.: 6.289 min
Delta R.T.: -0.002 min
Response: 2267097
Conc: 26.38 ng/ml



#18 AR-1242-3

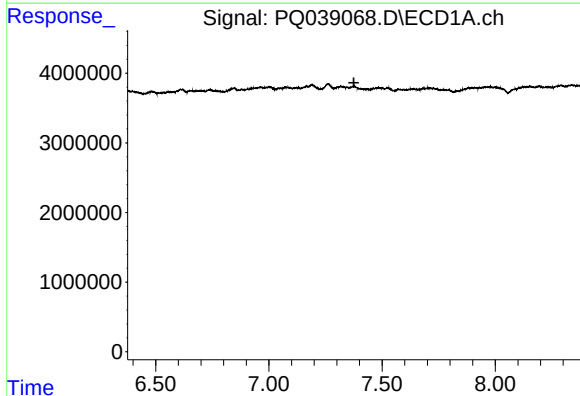
R.T.: 7.261 min
Delta R.T.: -0.001 min
Response: 1171635
Conc: 10.76 ng/ml

Instrument :
ECD_Q
ClientSampleId :
MDL-MDL-WATER-03-QT1-2019



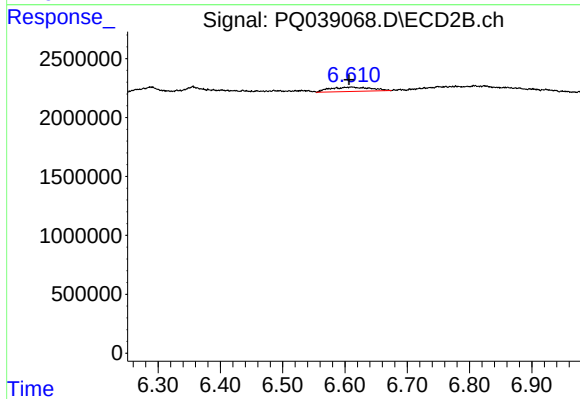
#18 AR-1242-3

R.T.: 6.486 min
Delta R.T.: -0.018 min
Response: 616869
Conc: 14.61 ng/ml



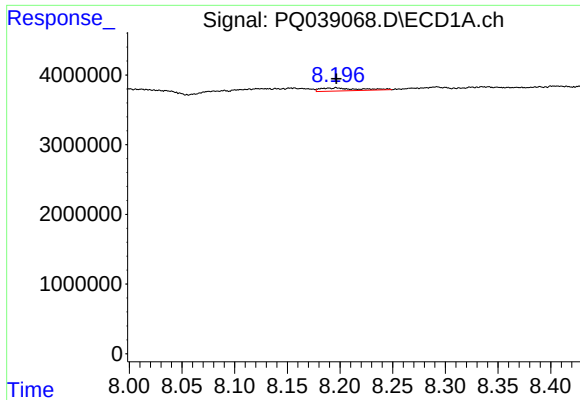
#19 AR-1242-4

R.T.: 0.000 min
Exp R.T. : 7.375 min
Response: 0
Conc: N.D.



#19 AR-1242-4

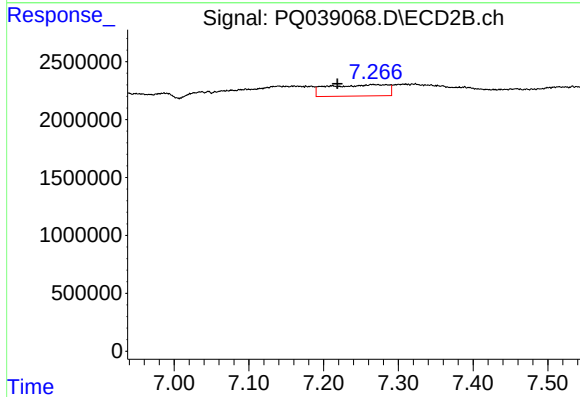
R.T.: 6.611 min
Delta R.T.: 0.004 min
Response: 1679834
Conc: 37.51 ng/ml



#20 AR-1242-5

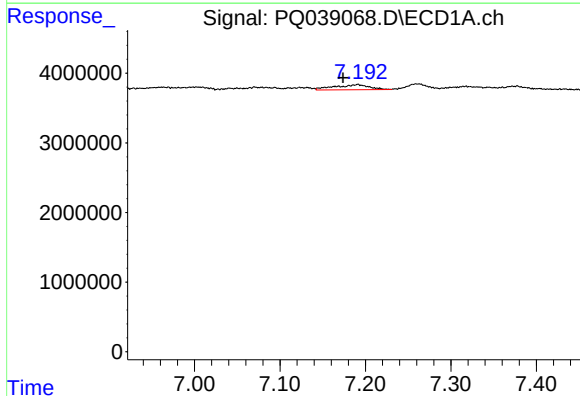
R.T.: 8.196 min
Delta R.T.: 0.000 min
Response: 1093256
Conc: 11.07 ng/ml

Instrument :
ECD_Q
ClientSampleId :
MDL-MDL-WATER-03-QT1-2019



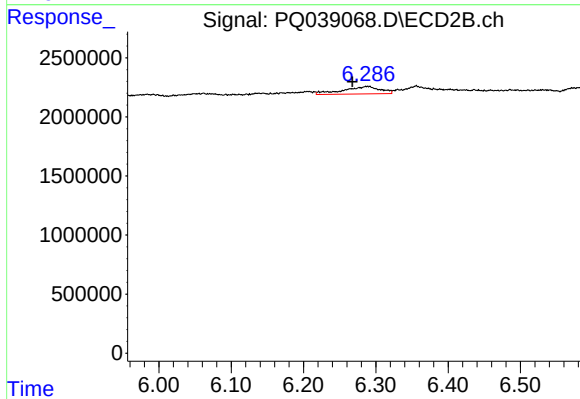
#20 AR-1242-5

R.T.: 7.267 min
Delta R.T.: 0.048 min
Response: 5405019
Conc: 83.35 ng/ml



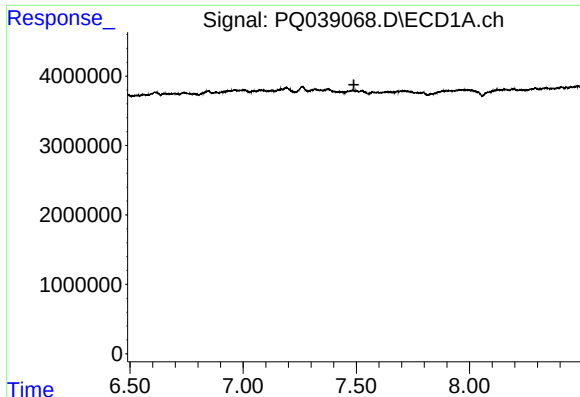
#21 AR-1248-1

R.T.: 7.191 min
Delta R.T.: 0.017 min
Response: 2039695
Conc: 24.67 ng/ml



#21 AR-1248-1

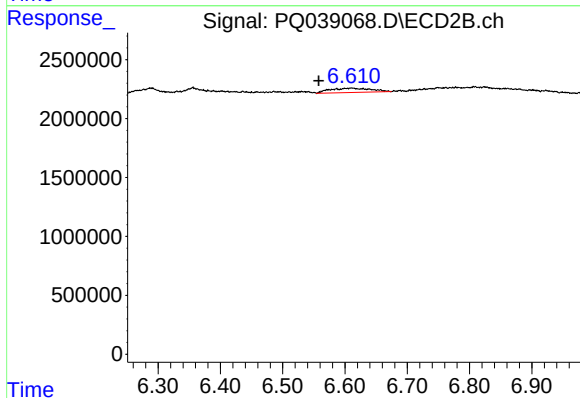
R.T.: 6.289 min
Delta R.T.: 0.021 min
Response: 2267097
Conc: 50.87 ng/ml



#22 AR-1248-2

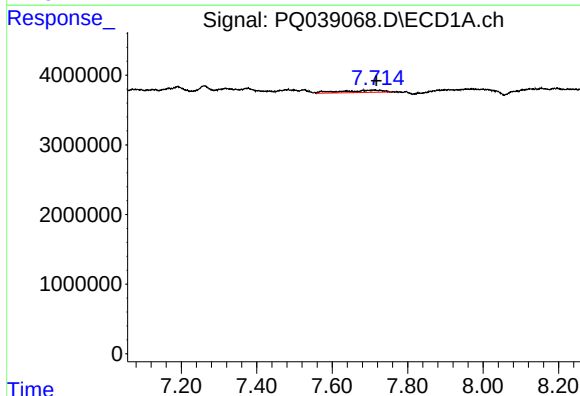
R.T.: 0.000 min
Exp R.T.: 7.489 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
MDL-MDL-WATER-03-QT1-2019



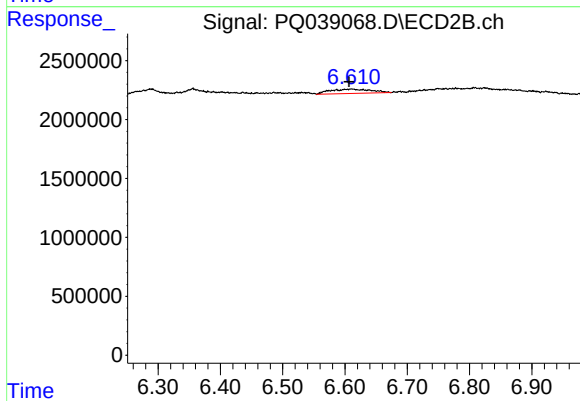
#22 AR-1248-2

R.T.: 6.611 min
Delta R.T.: 0.053 min
Response: 1679834
Conc: 28.14 ng/ml



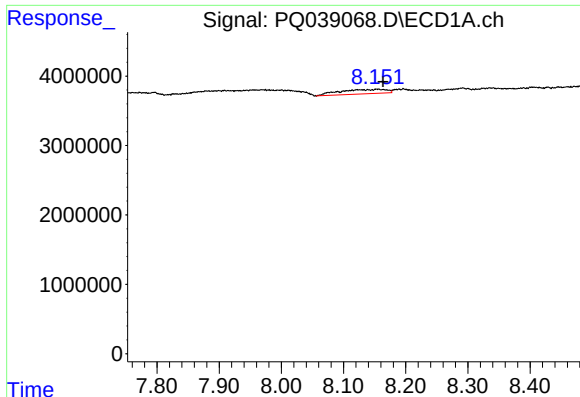
#23 AR-1248-3

R.T.: 7.713 min
Delta R.T.: -0.004 min
Response: 2432208
Conc: 17.74 ng/ml



#23 AR-1248-3

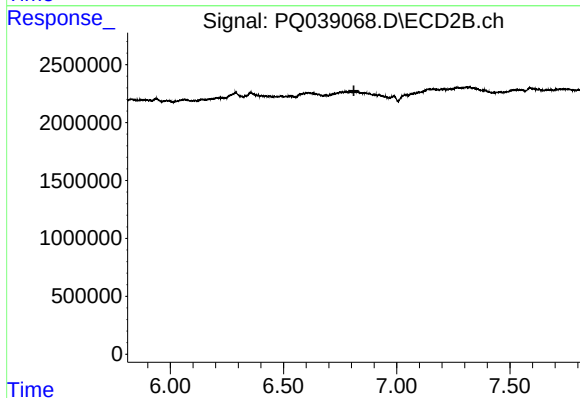
R.T.: 6.611 min
Delta R.T.: 0.004 min
Response: 1679834
Conc: 26.24 ng/ml



#24 AR-1248-4

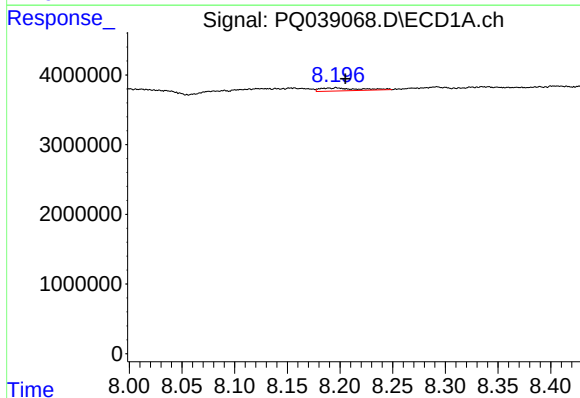
R.T.: 8.155 min
Delta R.T.: -0.009 min
Response: 3352209
Conc: 21.48 ng/ml

Instrument :
ECD_Q
ClientSampleId :
MDL-MDL-WATER-03-QT1-2019



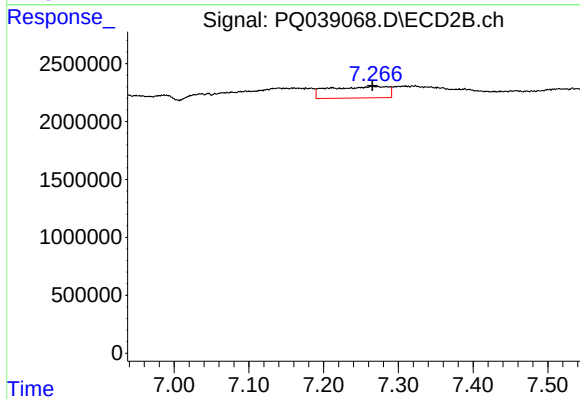
#24 AR-1248-4

R.T.: 0.000 min
Exp R.T. : 6.811 min
Response: 0
Conc: N.D.



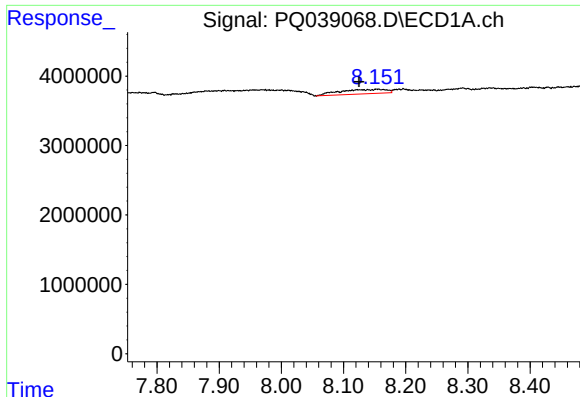
#25 AR-1248-5

R.T.: 8.196 min
Delta R.T.: -0.009 min
Response: 1093256
Conc: 7.15 ng/ml



#25 AR-1248-5

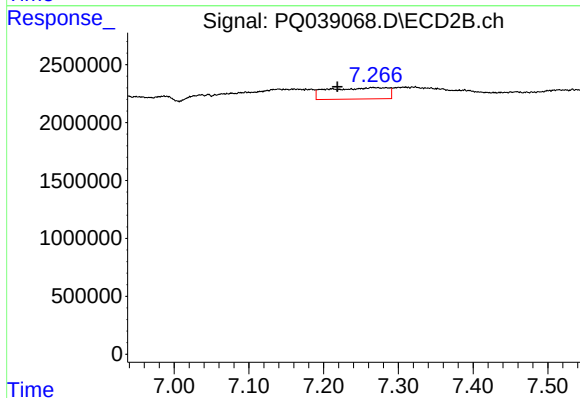
R.T.: 7.267 min
Delta R.T.: 0.001 min
Response: 5405019
Conc: 64.88 ng/ml



#26 AR-1254-1

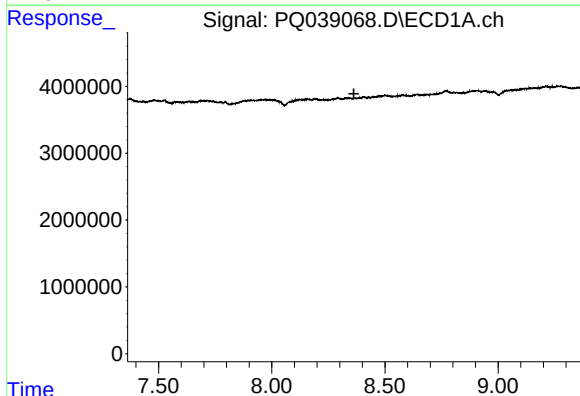
R.T.: 8.155 min
Delta R.T.: 0.029 min
Response: 3352209
Conc: 19.47 ng/ml

Instrument :
ECD_Q
ClientSampleId :
MDL-MDL-WATER-03-QT1-2019



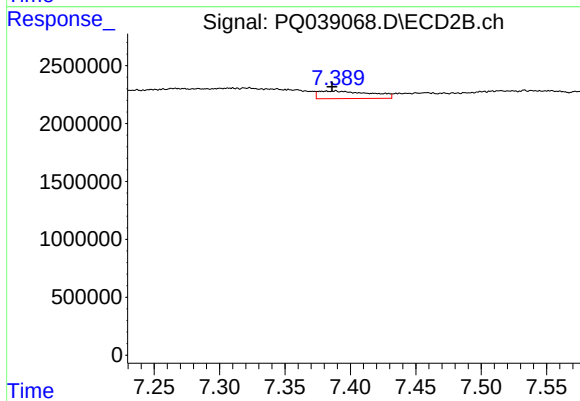
#26 AR-1254-1

R.T.: 7.267 min
Delta R.T.: 0.048 min
Response: 5405019
Conc: 37.82 ng/ml



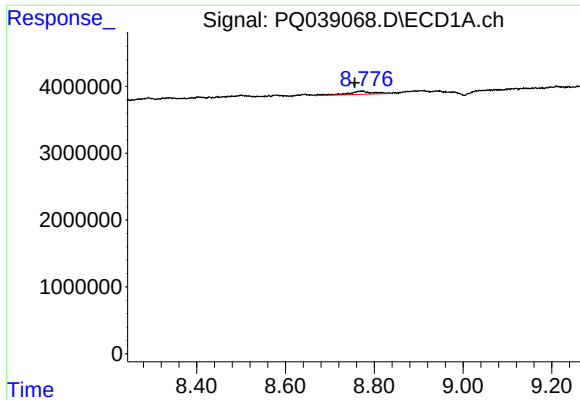
#27 AR-1254-2

R.T.: 0.000 min
Exp R.T. : 8.363 min
Response: 0
Conc: N.D.



#27 AR-1254-2

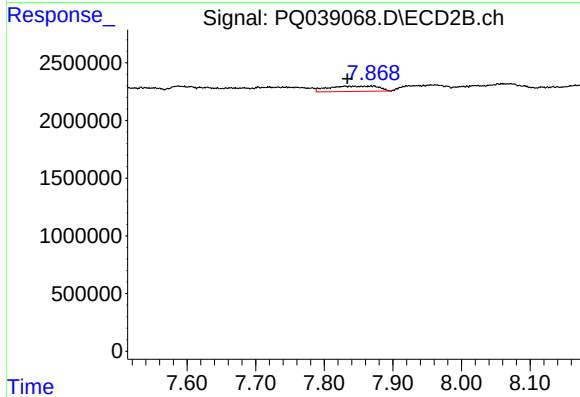
R.T.: 7.387 min
Delta R.T.: 0.000 min
Response: 1816366
Conc: 14.30 ng/ml



#28 AR-1254-3

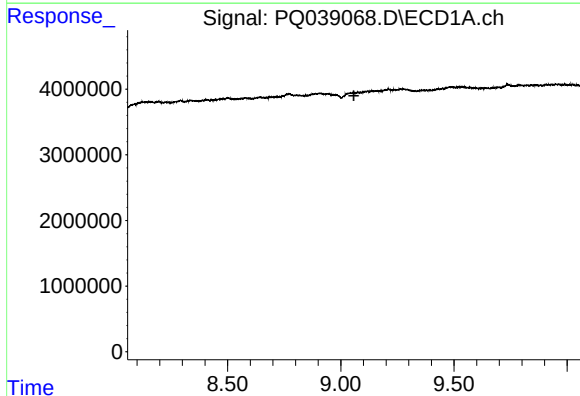
R.T.: 8.773 min
Delta R.T.: 0.016 min
Response: 1706931
Conc: 5.56 ng/ml

Instrument :
ECD_Q
ClientSampleId :
MDL-MDL-WATER-03-QT1-2019



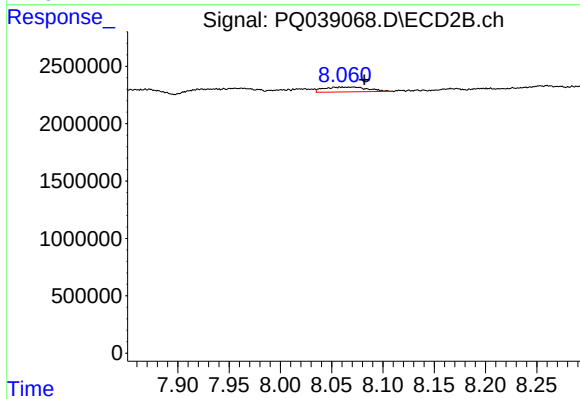
#28 AR-1254-3

R.T.: 7.831 min
Delta R.T.: -0.002 min
Response: 2343145
Conc: 10.47 ng/ml



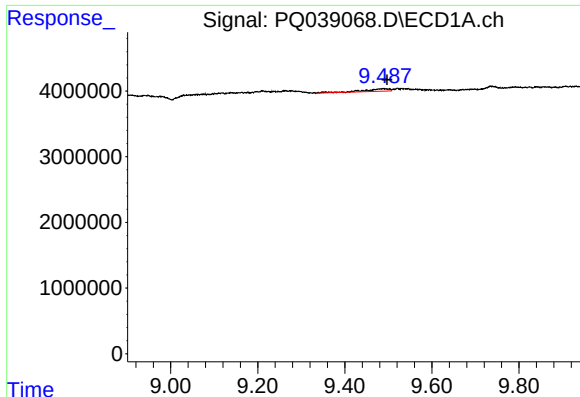
#29 AR-1254-4

R.T.: 0.000 min
Exp R.T. : 9.058 min
Response: 0
Conc: N.D.



#29 AR-1254-4

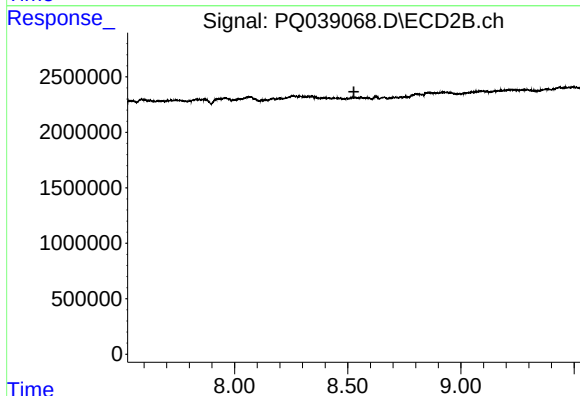
R.T.: 8.070 min
Delta R.T.: -0.012 min
Response: 1252434
Conc: 8.93 ng/ml



#30 AR-1254-5

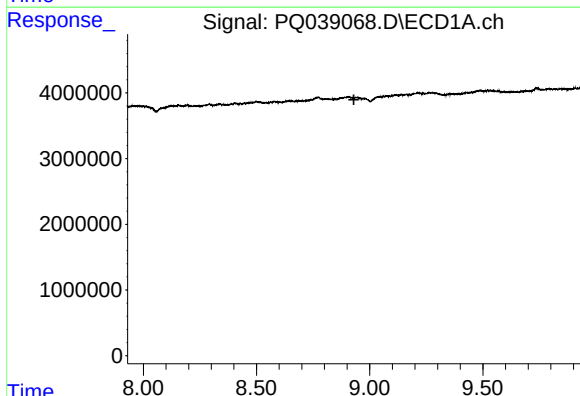
R.T.: 9.488 min
Delta R.T.: -0.009 min
Response: 1547524
Conc: 5.96 ng/ml

Instrument :
ECD_Q
ClientSampleId :
MDL-MDL-WATER-03-QT1-2019



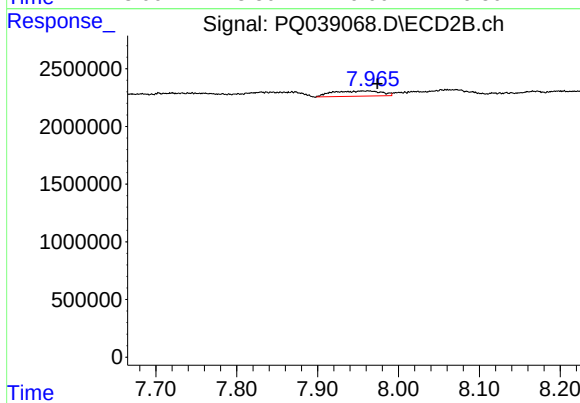
#30 AR-1254-5

R.T.: 0.000 min
Exp R.T. : 8.527 min
Response: 0
Conc: N.D.



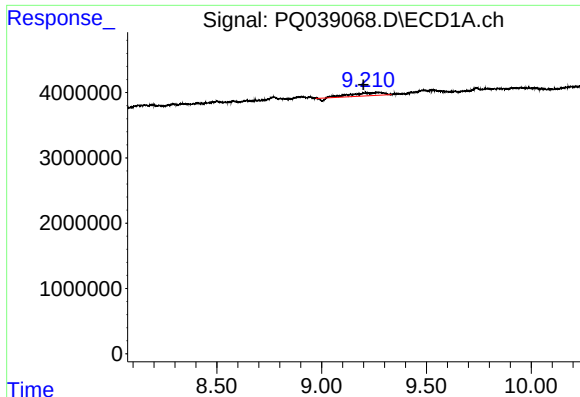
#31 AR-1260-1

R.T.: 0.000 min
Exp R.T. : 8.930 min
Response: 0
Conc: N.D.



#31 AR-1260-1

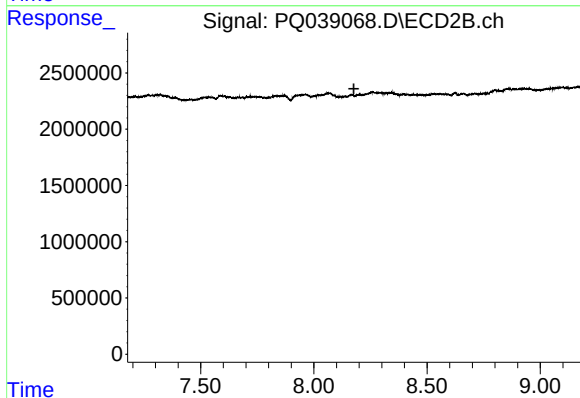
R.T.: 7.961 min
Delta R.T.: -0.013 min
Response: 1880706
Conc: 10.21 ng/ml



#32 AR-1260-2

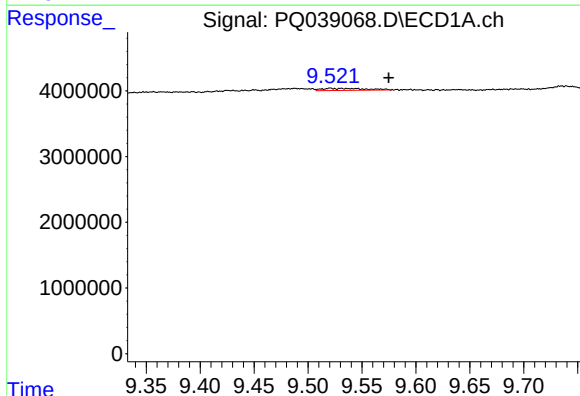
R.T.: 9.264 min
Delta R.T.: 0.064 min
Response: 5007733
Conc: 14.97 ng/ml

Instrument :
ECD_Q
ClientSampleId :
MDL-MDL-WATER-03-QT1-2019



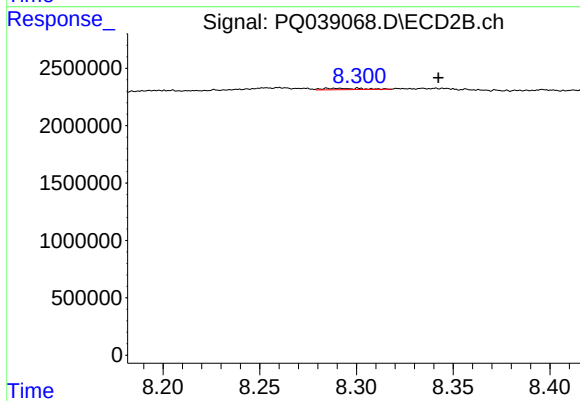
#32 AR-1260-2

R.T.: 0.000 min
Exp R.T. : 8.177 min
Response: 0
Conc: N.D.



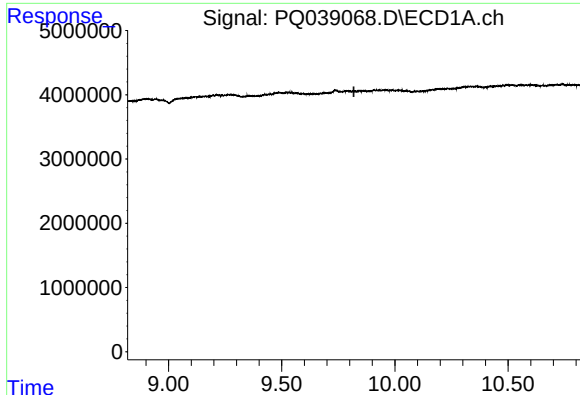
#33 AR-1260-3

R.T.: 9.521 min
Delta R.T.: -0.054 min
Response: 876179
Conc: 3.18 ng/ml



#33 AR-1260-3

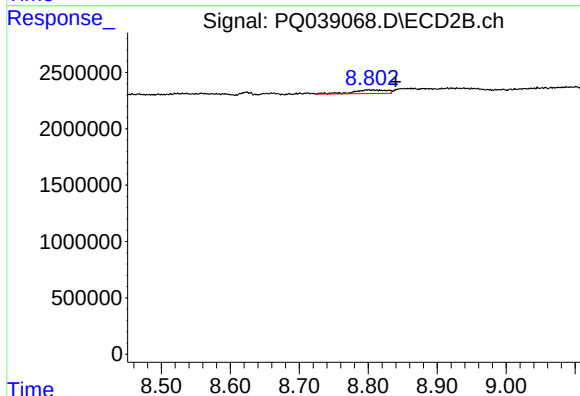
R.T.: 8.289 min
Delta R.T.: -0.054 min
Response: 161053
Conc: 0.79 ng/ml



#34 AR-1260-4

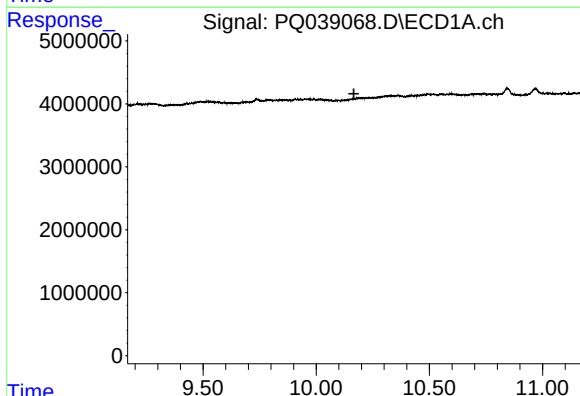
R.T.: 0.000 min
Exp R.T.: 9.819 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
MDL-MDL-WATER-03-QT1-2019



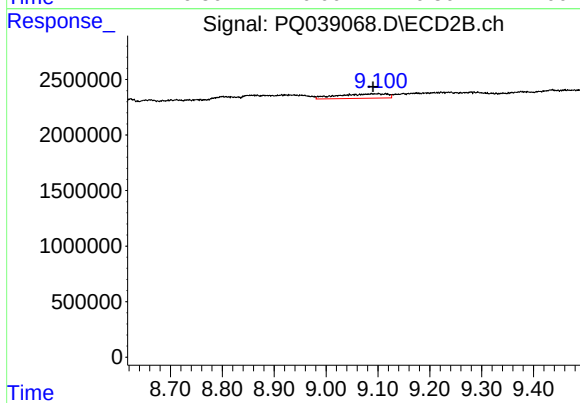
#34 AR-1260-4

R.T.: 8.801 min
Delta R.T.: -0.038 min
Response: 1074319
Conc: 5.89 ng/ml



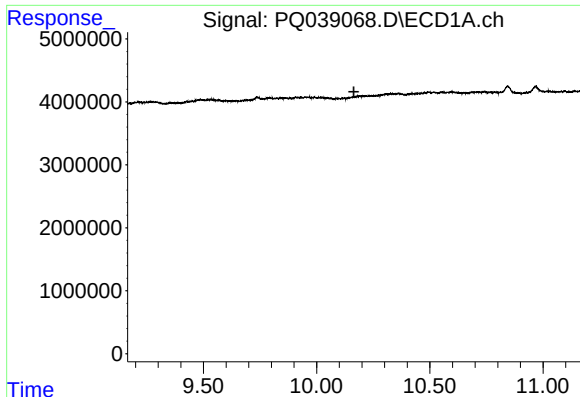
#35 AR-1260-5

R.T.: 0.000 min
Exp R.T.: 10.167 min
Response: 0
Conc: N.D.



#35 AR-1260-5

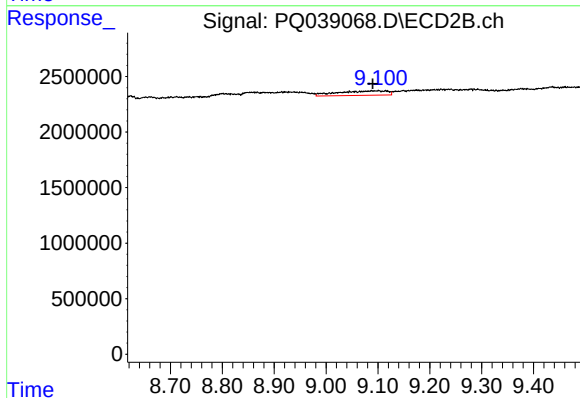
R.T.: 9.100 min
Delta R.T.: 0.010 min
Response: 2638563
Conc: 5.91 ng/ml



#37 AR-1262-2

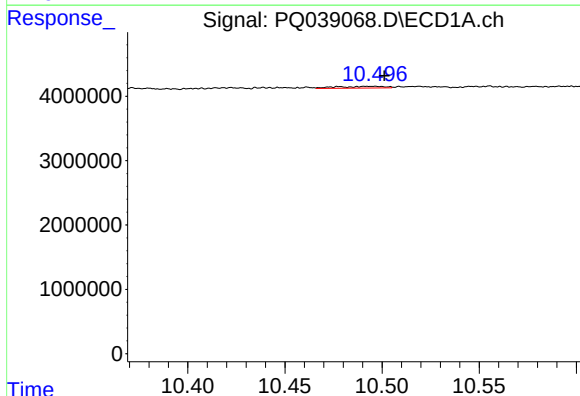
R.T.: 0.000 min
Exp R.T.: 10.165 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
MDL-MDL-WATER-03-QT1-2019



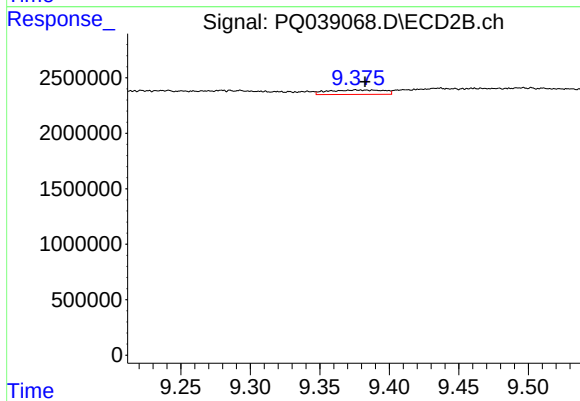
#37 AR-1262-2

R.T.: 9.100 min
Delta R.T.: 0.011 min
Response: 2638563
Conc: 6.11 ng/ml



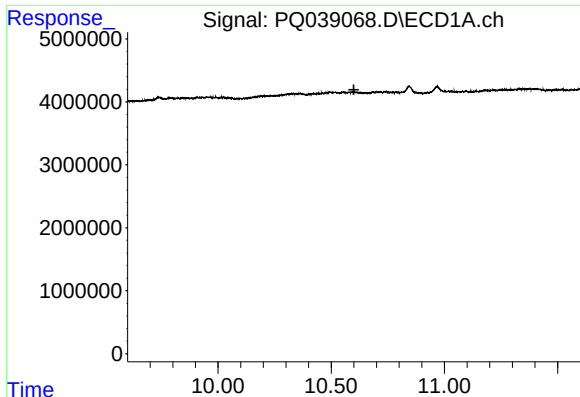
#38 AR-1262-3

R.T.: 10.494 min
Delta R.T.: -0.007 min
Response: 457416
Conc: 1.03 ng/ml



#38 AR-1262-3

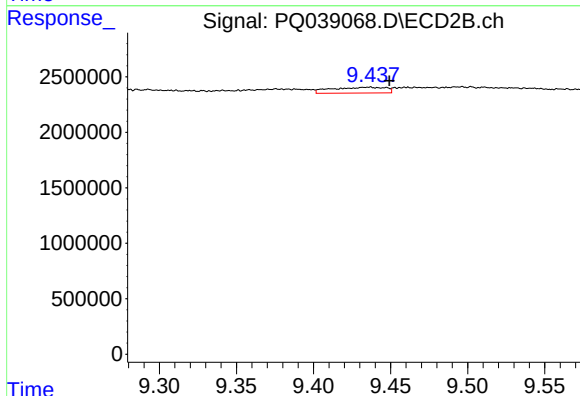
R.T.: 9.376 min
Delta R.T.: -0.006 min
Response: 1105304
Conc: 6.56 ng/ml



#39 AR-1262-4

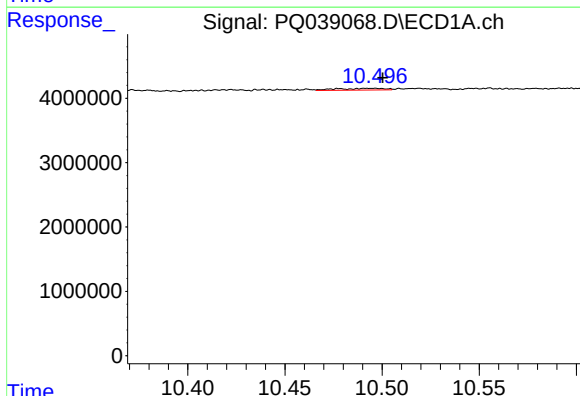
R.T.: 0.000 min
Exp R.T.: 10.600 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
MDL-MDL-WATER-03-QT1-2019



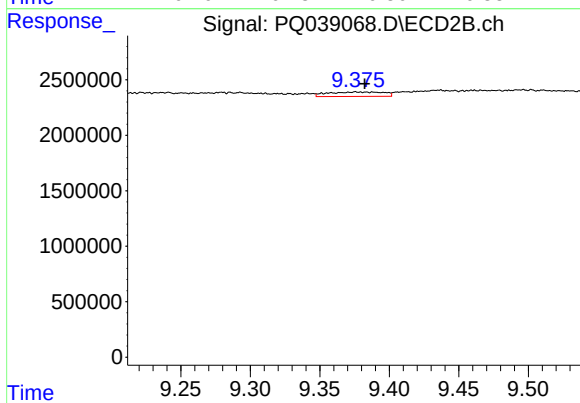
#39 AR-1262-4

R.T.: 9.436 min
Delta R.T.: -0.014 min
Response: 1271537
Conc: 3.79 ng/ml



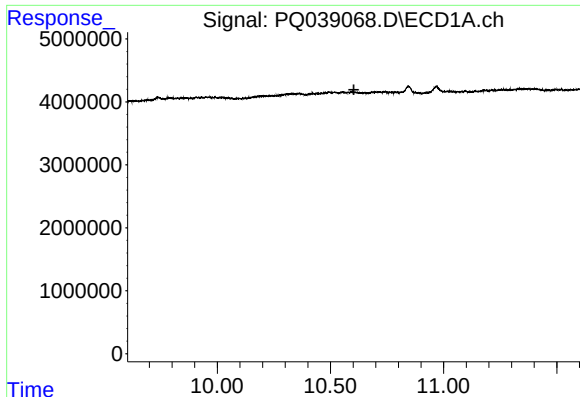
#41 AR-1268-1

R.T.: 10.494 min
Delta R.T.: -0.006 min
Response: 457416
Conc: 0.57 ng/ml



#41 AR-1268-1

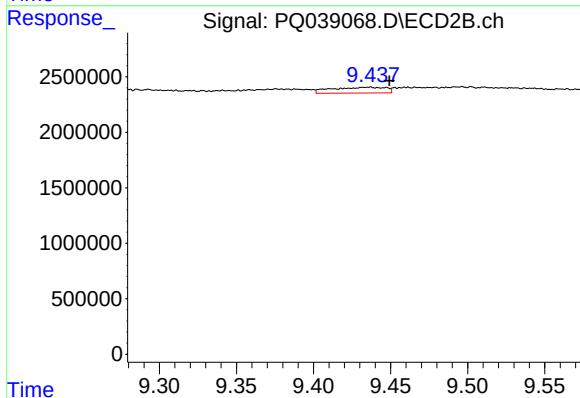
R.T.: 9.376 min
Delta R.T.: -0.006 min
Response: 1105304
Conc: 2.14 ng/ml



#42 AR-1268-2

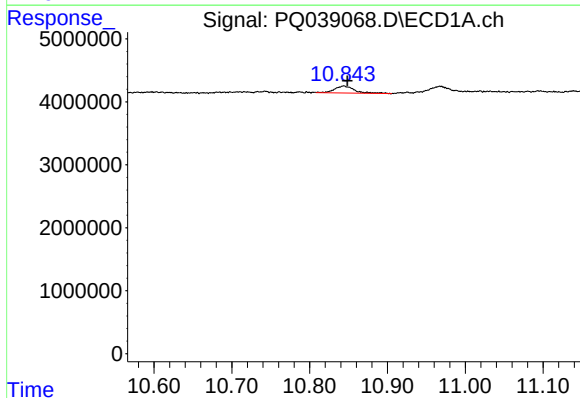
R.T.: 0.000 min
Exp R.T.: 10.604 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
MDL-MDL-WATER-03-QT1-2019



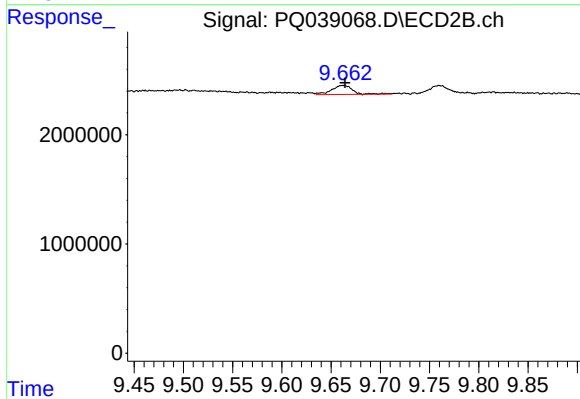
#42 AR-1268-2

R.T.: 9.436 min
Delta R.T.: -0.014 min
Response: 1271537
Conc: 2.58 ng/ml



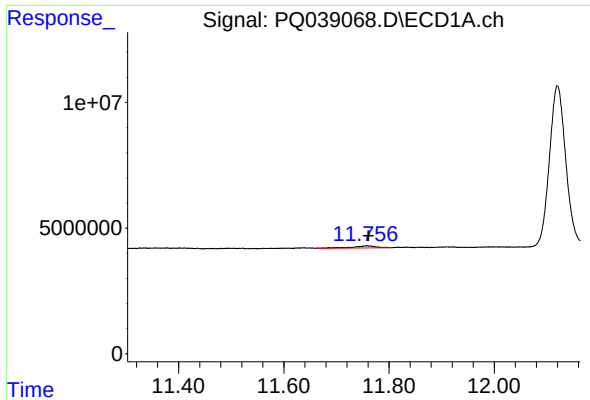
#43 AR-1268-3

R.T.: 10.844 min
Delta R.T.: -0.004 min
Response: 2006351
Conc: 3.04 ng/ml



#43 AR-1268-3

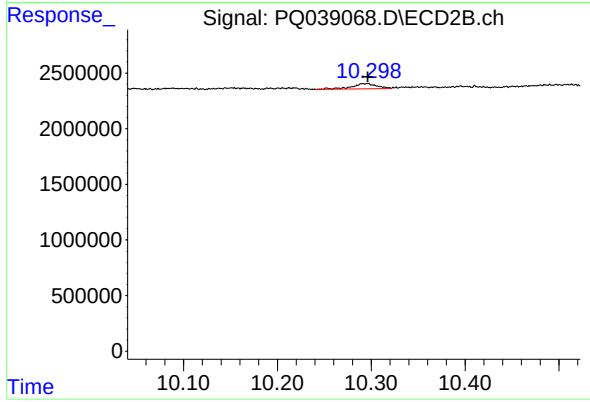
R.T.: 9.662 min
Delta R.T.: -0.002 min
Response: 1233888
Conc: 3.10 ng/ml



#45 AR-1268-5

R.T.: 11.756 min
Delta R.T.: -0.004 min
Response: 2651404
Conc: 1.16 ng/ml

Instrument :
ECD_Q
ClientSampleId :
MDL-MDL-WATER-03-QT1-2019



#45 AR-1268-5

R.T.: 10.294 min
Delta R.T.: -0.003 min
Response: 901826
Conc: 0.71 ng/ml