

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ080522\
 Data File : PQ058798.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 05 Aug 2022 20:31
 Operator : YP\AJ
 Sample : N3980-02
 Misc : AR1232 LOQ 50 PPB
 ALS Vial : 41 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 05 22:54:43 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ080422.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Aug 05 03:50:22 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...	4.686	4.048	137.8E6	108.2E6	20.400	19.721
2)	SA Decachlor...	10.589	9.164	130.6E6	73614873	18.617	18.662
Target Compounds							
3)	L1 AR-1016-1	5.869	5.146	4038004	3196463	25.591	20.096
4)	L1 AR-1016-2	5.891	5.165	6203099	4816500	22.711	20.915
5)	L1 AR-1016-3	5.952	5.345	4461831	2179742	24.856	18.987
6)	L1 AR-1016-4	6.051	5.383	3671439	1865155	24.576	19.956
7)	L1 AR-1016-5	6.346	5.602	2772704	3024186	22.782	24.365
8)	L2 AR-1221-1	4.898	4.262	1839630	1779153	26.321	30.601
9)	L2 AR-1221-2	4.988	4.351	1572223	2653068	28.335	61.496 #
10)	L2 AR-1221-3	5.065	4.427	6547596	5339357	37.540	38.097
11)	L3 AR-1232-1	5.065	4.427	6547596	5339357	48.990	48.991
12)	L3 AR-1232-2	5.596	5.165	3541463	4816500	56.598	49.737
13)	L3 AR-1232-3	5.891	5.345	6203099	2179742	51.828	45.290
14)	L3 AR-1232-4	6.051	5.426	3671439	2263721	57.953	50.633
15)	L3 AR-1232-5	6.141	5.602	1189032	3024186	30.366	60.581 #
16)	L4 AR-1242-1	5.869	5.146	4038004	3196463	30.563	23.940
17)	L4 AR-1242-2	5.891	5.165	6203099	4816500	27.080	24.986
18)	L4 AR-1242-3	5.952	5.345	4461831	2179742	29.308	22.709
19)	L4 AR-1242-4	6.051	5.426	3671439	2263721	29.580	22.884
20)	L4 AR-1242-5	6.788	5.953	2840338	3093536	25.506	26.707
21)	L5 AR-1248-1	5.869	5.146	4038004	3196463	39.672	31.605
22)	L5 AR-1248-2	6.141	5.383	1189032	1865155	8.297	12.935 #
23)	L5 AR-1248-3	6.346	5.426	2772704	2263721	16.146	15.057
24)	L5 AR-1248-4	6.752	5.602	2521845	3024186	13.741	17.317 #
25)	L5 AR-1248-5	6.788	5.994	2840338	3505393	14.590	21.181 #
26)	L6 AR-1254-1	6.724	5.953	2004787	3093536	11.510	11.990
27)	L6 AR-1254-2	6.951	6.097	2685312	2044230	9.966	9.265
28)	L6 AR-1254-3	7.315	6.508	728663	1482430	2.282	4.236 #
29)	L6 AR-1254-4	7.594	6.733	380884	1109689	1.819	5.373 #
30)	L6 AR-1254-5	8.021	7.154	157162	178327	0.629	0.632
31)	L7 AR-1260-1	7.471	6.633	165290	776555	0.782	3.376 #
32)	L7 AR-1260-2	7.720	6.819	370112	708456	1.449	2.596 #
33)	L7 AR-1260-3	8.021	6.981	157162	420231	0.485	1.697 #
34)	L7 AR-1260-4	8.328	7.451	126037	496181	0.520	2.461 #
35)	L7 AR-1260-5	8.671	7.692	256101	892427	0.447	1.891 #
36)	L8 AR-1262-1	8.089	7.154	148918	178327	0.492	1.208 #
37)	L8 AR-1262-2	8.663	7.692	310440	892427	0.492	1.681 #
38)	L8 AR-1262-3	8.989	7.971	114262	122968	0.311	0.613 #
39)	L8 AR-1262-4	9.092	8.038	100518	165064	0.398	0.436
40)	L8 AR-1262-5	9.795	0.000	100732	0	0.352	N.D. #
41)	L9 AR-1268-1	8.989	7.971	114262	122968	0.131	0.201 #

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ080522\
 Data File : PQ058798.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 05 Aug 2022 20:31
 Operator : YP\AJ
 Sample : N3980-02
 Misc : AR1232 LOQ 50 PPB
 ALS Vial : 41 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 05 22:54:43 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ080422.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Aug 05 03:50:22 2022
 Response via : Initial Calibration
 Integrator: ChemStation

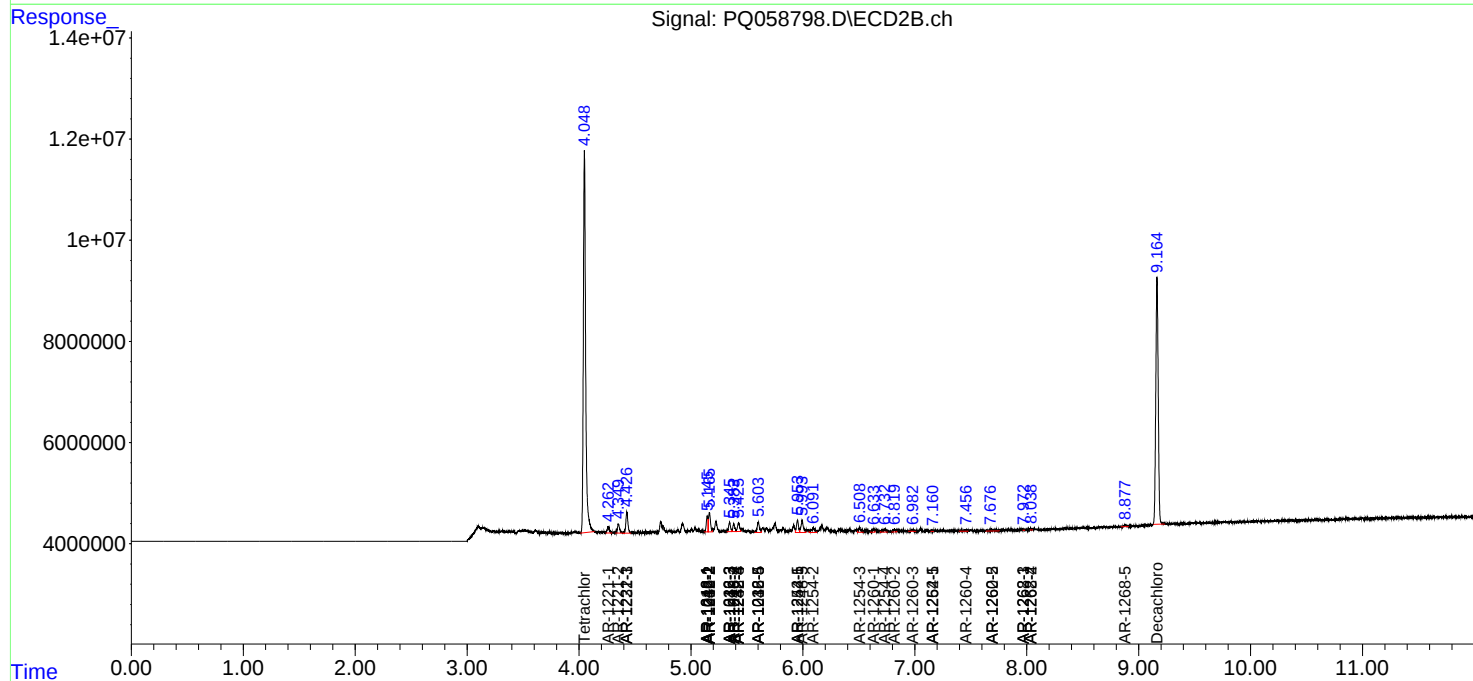
Volume Inj. : 2 µl
 Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
 Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm

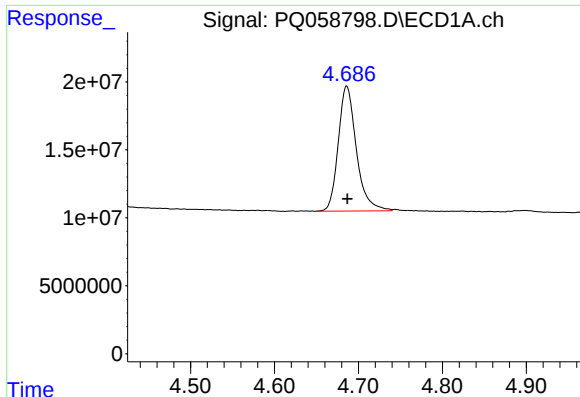
	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml
42) L9	AR-1268-2	9.092	8.038	100518	165064	0.112	0.295 #
43) L9	AR-1268-3	9.328	0.000	140470	0	0.174	N.D. #
44) L9	AR-1268-4	9.795	0.000	100732	0	0.316	N.D. #
45) L9	AR-1268-5	10.237	8.877	354143	476710	0.138	0.310 #

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

Instrument :
ECD_Q
ClientSampleId :

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

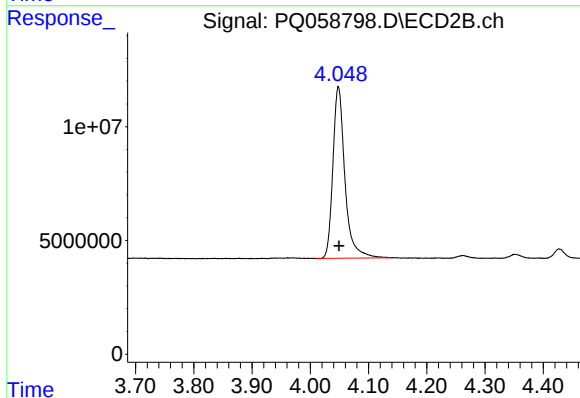




#1 Tetrachloro-m-xylene

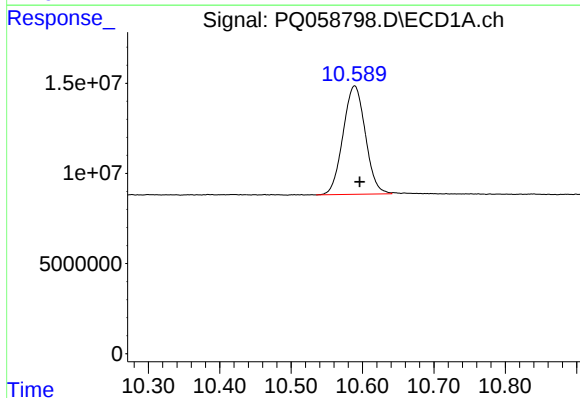
R.T.: 4.686 min
Delta R.T.: -0.001 min
Response: 137807243
Conc: 20.40 ng/ml

Instrument :
ECD_Q
ClientSampleId :



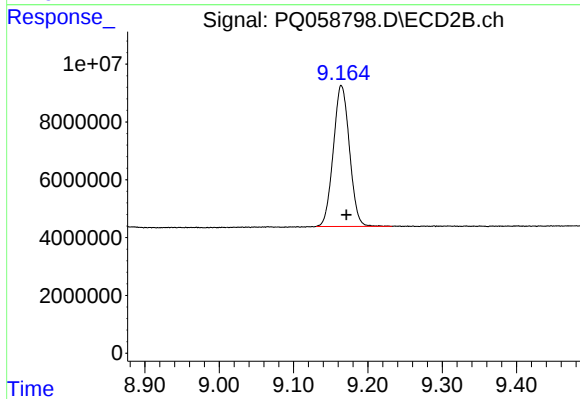
#1 Tetrachloro-m-xylene

R.T.: 4.048 min
Delta R.T.: -0.001 min
Response: 108155365
Conc: 19.72 ng/ml



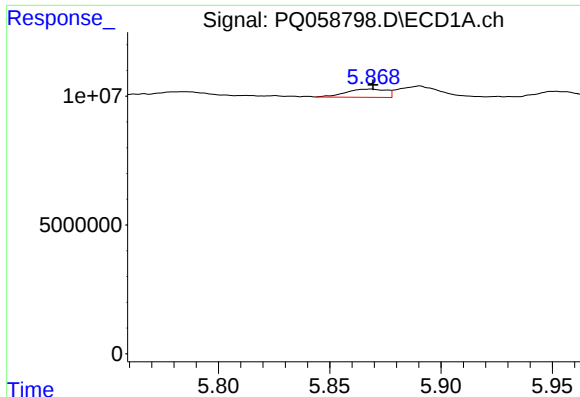
#2 Decachlorobiphenyl

R.T.: 10.589 min
Delta R.T.: -0.007 min
Response: 130572019
Conc: 18.62 ng/ml



#2 Decachlorobiphenyl

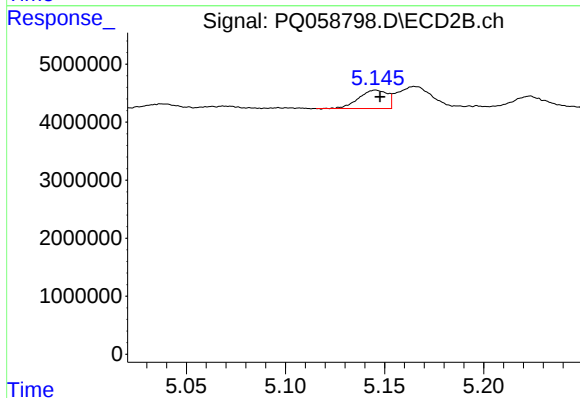
R.T.: 9.164 min
Delta R.T.: -0.007 min
Response: 73614873
Conc: 18.66 ng/ml



#3 AR-1016-1

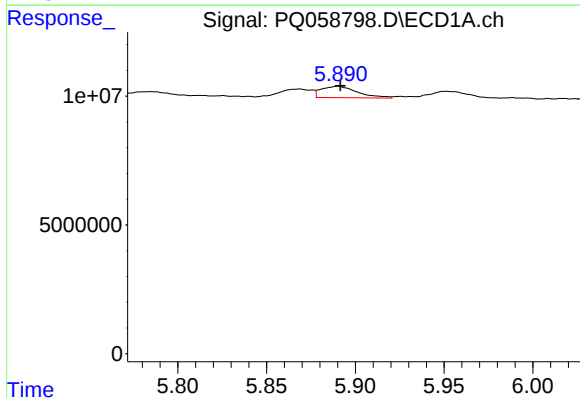
R.T.: 5.869 min
Delta R.T.: 0.000 min
Response: 4038004
Conc: 25.59 ng/ml

Instrument :
ECD_Q
ClientSampleId :



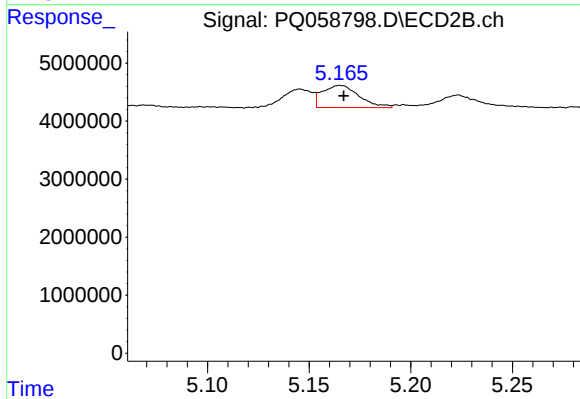
#3 AR-1016-1

R.T.: 5.146 min
Delta R.T.: -0.002 min
Response: 3196463
Conc: 20.10 ng/ml



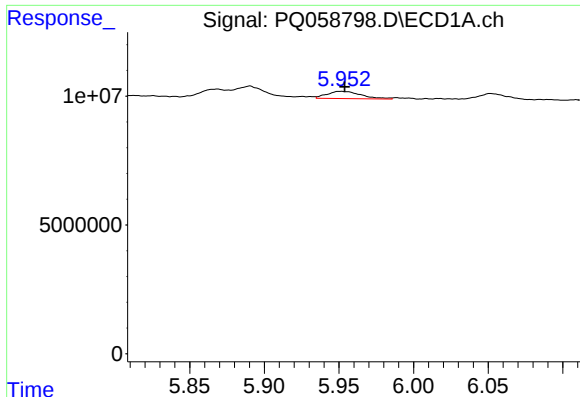
#4 AR-1016-2

R.T.: 5.891 min
Delta R.T.: -0.001 min
Response: 6203099
Conc: 22.71 ng/ml



#4 AR-1016-2

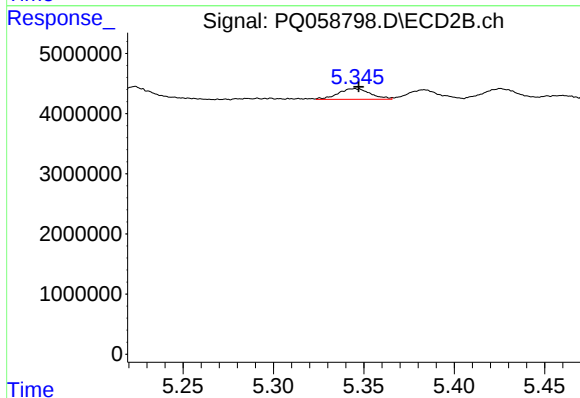
R.T.: 5.165 min
Delta R.T.: -0.002 min
Response: 4816500
Conc: 20.91 ng/ml



#5 AR-1016-3

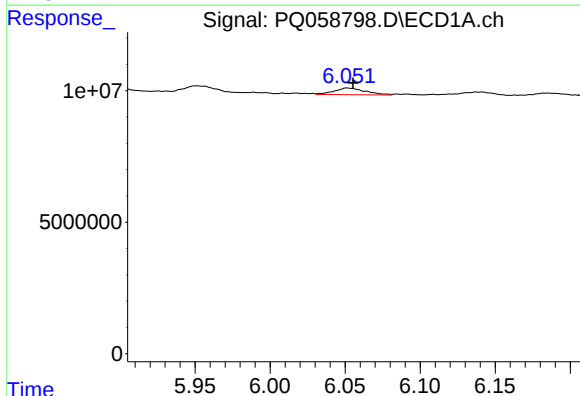
R.T.: 5.952 min
Delta R.T.: -0.002 min
Response: 4461831
Conc: 24.86 ng/ml

Instrument :
ECD_Q
ClientSampleId :



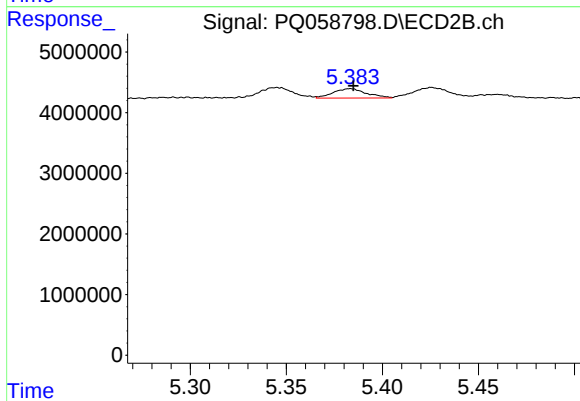
#5 AR-1016-3

R.T.: 5.345 min
Delta R.T.: -0.002 min
Response: 2179742
Conc: 18.99 ng/ml



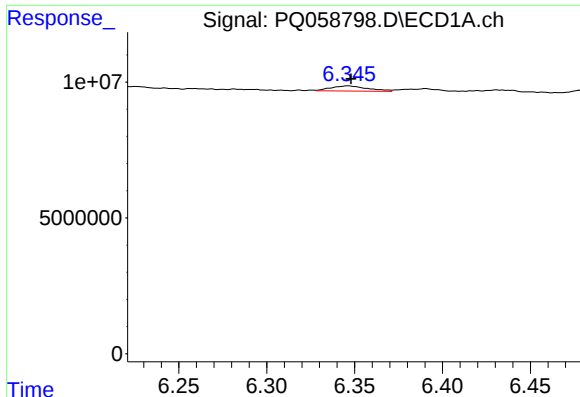
#6 AR-1016-4

R.T.: 6.051 min
Delta R.T.: -0.004 min
Response: 3671439
Conc: 24.58 ng/ml



#6 AR-1016-4

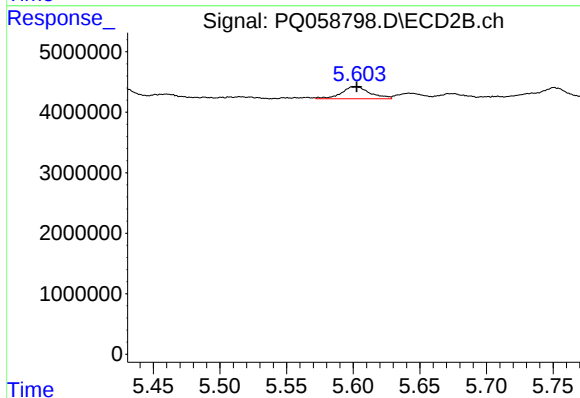
R.T.: 5.383 min
Delta R.T.: -0.002 min
Response: 1865155
Conc: 19.96 ng/ml



#7 AR-1016-5

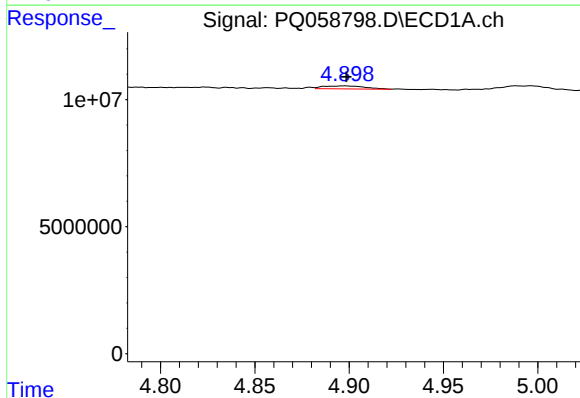
R.T.: 6.346 min
Delta R.T.: -0.002 min
Response: 2772704
Conc: 22.78 ng/ml

Instrument :
ECD_Q
ClientSampleId :



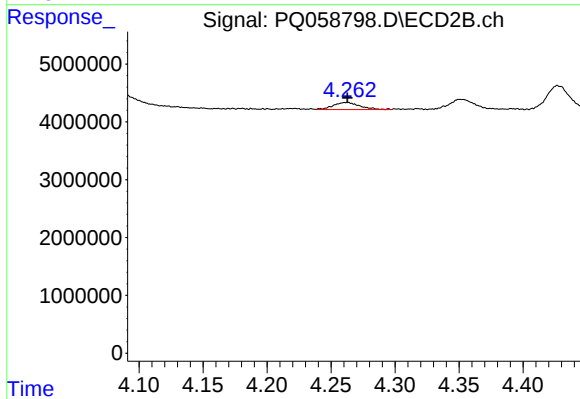
#7 AR-1016-5

R.T.: 5.602 min
Delta R.T.: 0.000 min
Response: 3024186
Conc: 24.37 ng/ml



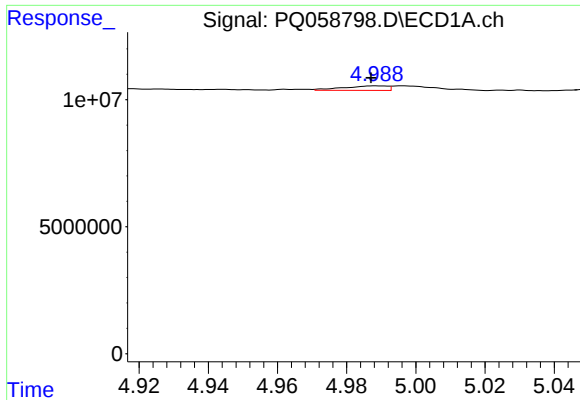
#8 AR-1221-1

R.T.: 4.898 min
Delta R.T.: 0.000 min
Response: 1839630
Conc: 26.32 ng/ml



#8 AR-1221-1

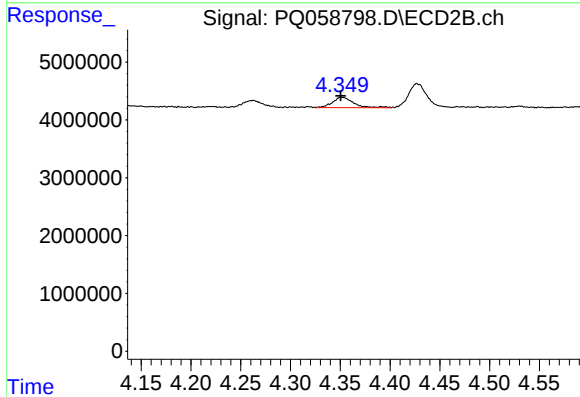
R.T.: 4.262 min
Delta R.T.: 0.000 min
Response: 1779153
Conc: 30.60 ng/ml



#9 AR-1221-2

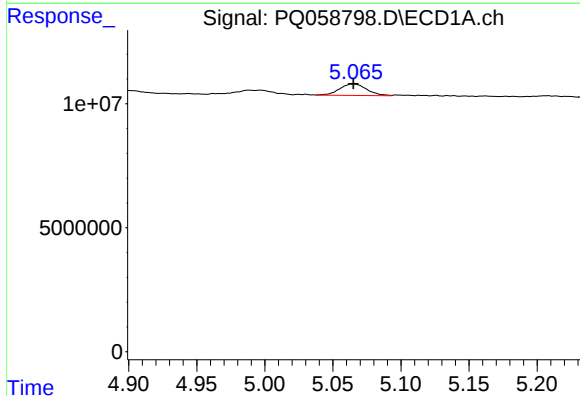
R.T.: 4.988 min
Delta R.T.: 0.001 min
Response: 1572223
Conc: 28.34 ng/ml

Instrument :
ECD_Q
ClientSampleId :



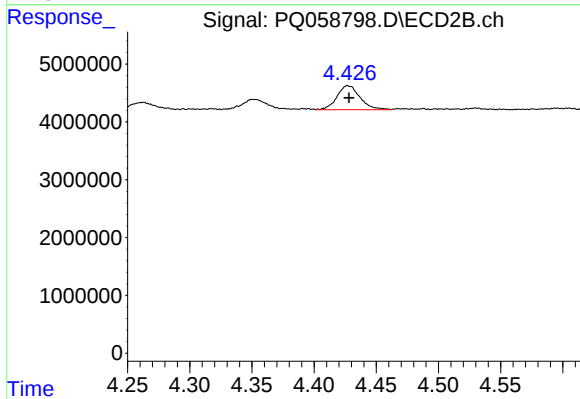
#9 AR-1221-2

R.T.: 4.351 min
Delta R.T.: 0.001 min
Response: 2653068
Conc: 61.50 ng/ml



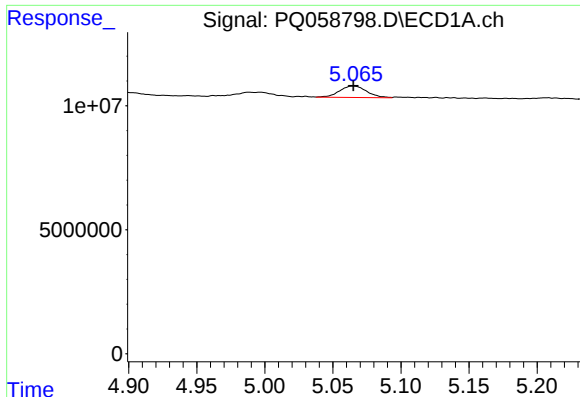
#10 AR-1221-3

R.T.: 5.065 min
Delta R.T.: 0.000 min
Response: 6547596
Conc: 37.54 ng/ml



#10 AR-1221-3

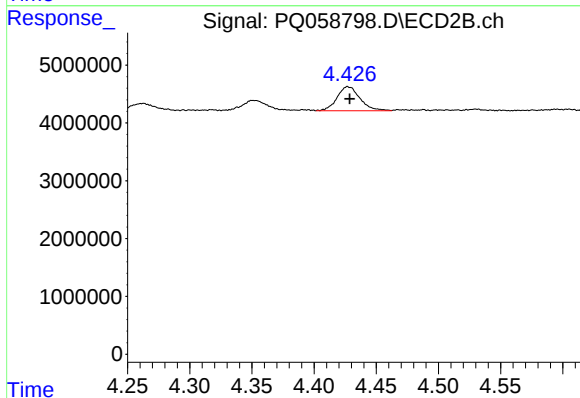
R.T.: 4.427 min
Delta R.T.: 0.000 min
Response: 5339357
Conc: 38.10 ng/ml



#11 AR-1232-1

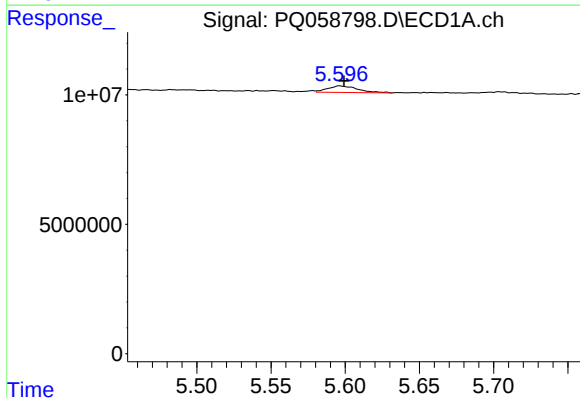
R.T.: 5.065 min
Delta R.T.: 0.000 min
Response: 6547596
Conc: 48.99 ng/ml

Instrument :
ECD_Q
ClientSampleId :



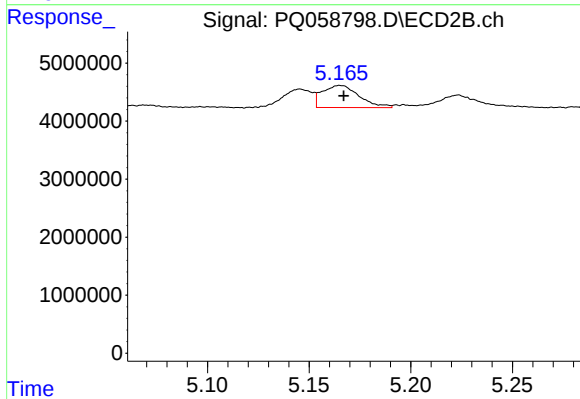
#11 AR-1232-1

R.T.: 4.427 min
Delta R.T.: -0.002 min
Response: 5339357
Conc: 48.99 ng/ml



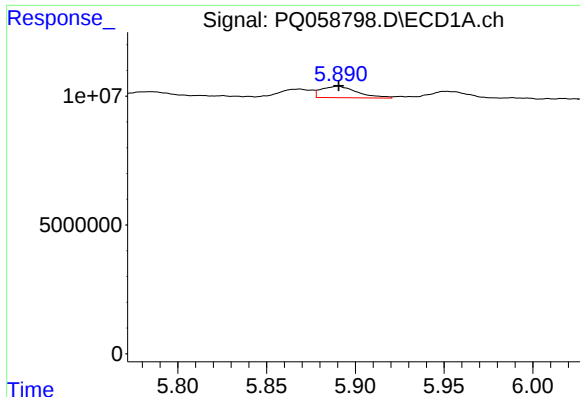
#12 AR-1232-2

R.T.: 5.596 min
Delta R.T.: -0.003 min
Response: 3541463
Conc: 56.60 ng/ml



#12 AR-1232-2

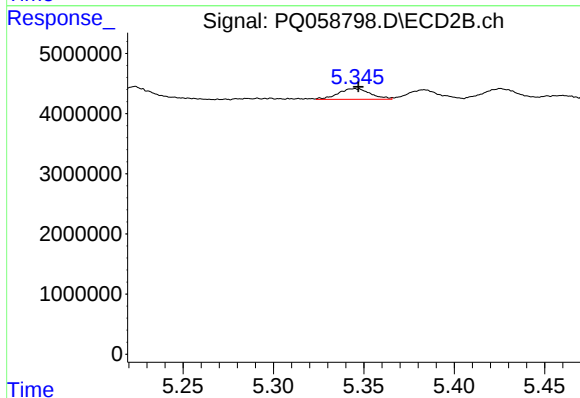
R.T.: 5.165 min
Delta R.T.: -0.002 min
Response: 4816500
Conc: 49.74 ng/ml



#13 AR-1232-3

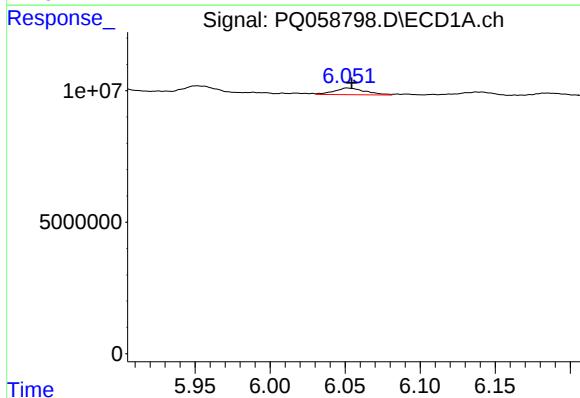
R.T.: 5.891 min
Delta R.T.: 0.000 min
Response: 6203099
Conc: 51.83 ng/ml

Instrument :
ECD_Q
ClientSampleId :



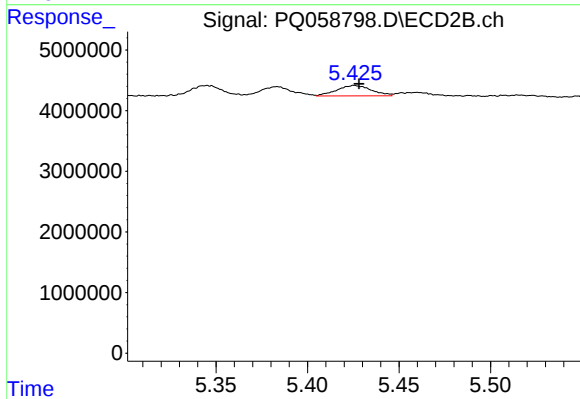
#13 AR-1232-3

R.T.: 5.345 min
Delta R.T.: -0.002 min
Response: 2179742
Conc: 45.29 ng/ml



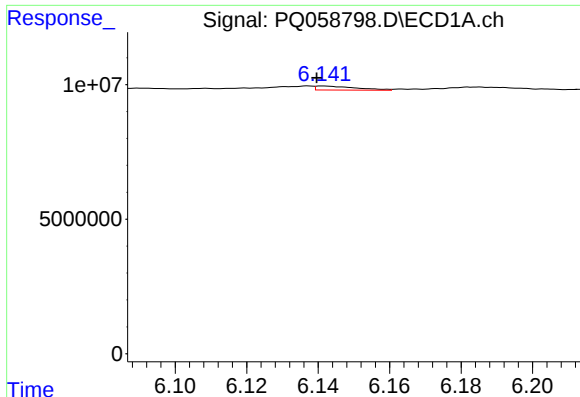
#14 AR-1232-4

R.T.: 6.051 min
Delta R.T.: -0.003 min
Response: 3671439
Conc: 57.95 ng/ml



#14 AR-1232-4

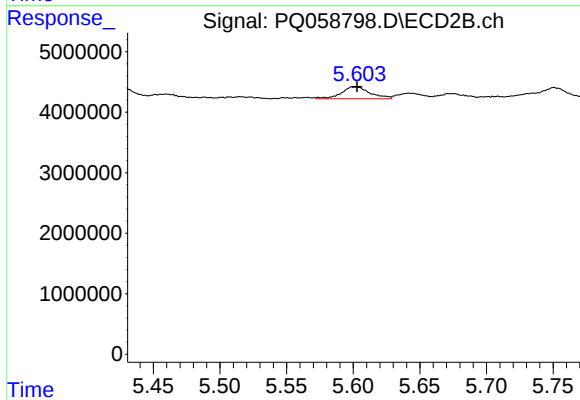
R.T.: 5.426 min
Delta R.T.: -0.002 min
Response: 2263721
Conc: 50.63 ng/ml



#15 AR-1232-5

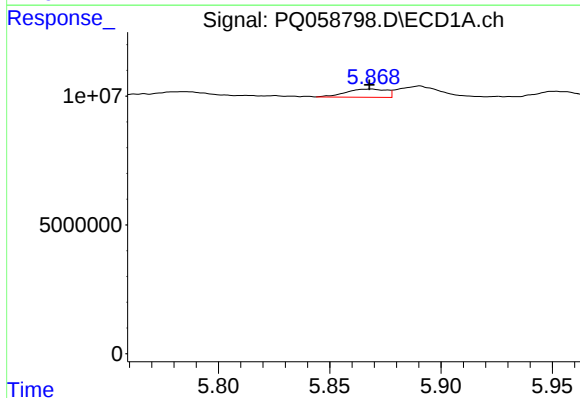
R.T.: 6.141 min
Delta R.T.: 0.002 min
Response: 1189032
Conc: 30.37 ng/ml

Instrument :
ECD_Q
ClientSampleId :



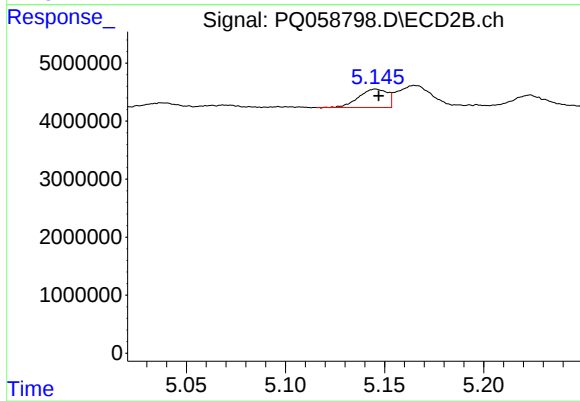
#15 AR-1232-5

R.T.: 5.602 min
Delta R.T.: 0.000 min
Response: 3024186
Conc: 60.58 ng/ml



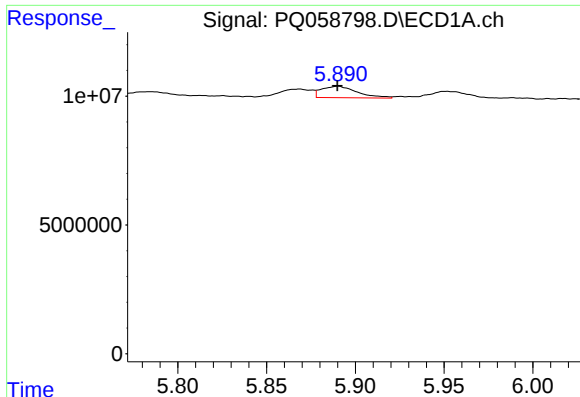
#16 AR-1242-1

R.T.: 5.869 min
Delta R.T.: 0.001 min
Response: 4038004
Conc: 30.56 ng/ml



#16 AR-1242-1

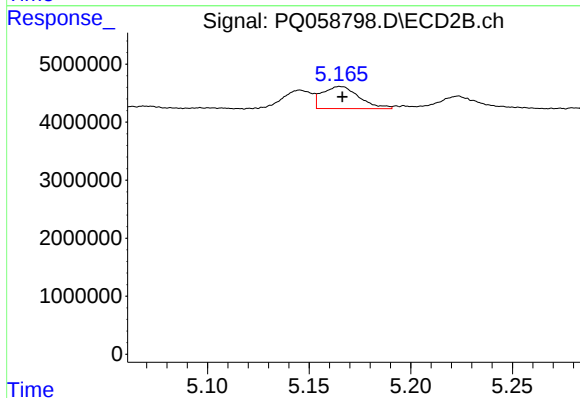
R.T.: 5.146 min
Delta R.T.: -0.001 min
Response: 3196463
Conc: 23.94 ng/ml



#17 AR-1242-2

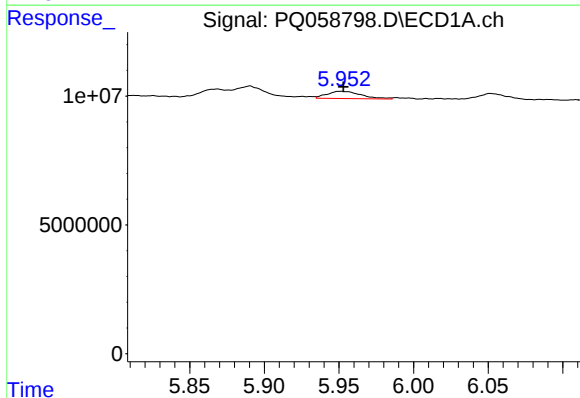
R.T.: 5.891 min
Delta R.T.: 0.000 min
Response: 6203099
Conc: 27.08 ng/ml

Instrument :
ECD_Q
ClientSampleId :



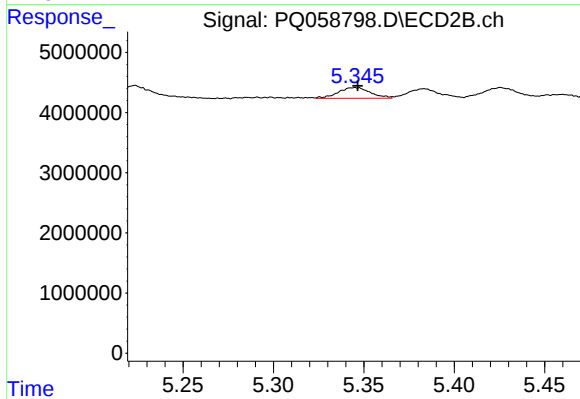
#17 AR-1242-2

R.T.: 5.165 min
Delta R.T.: 0.000 min
Response: 4816500
Conc: 24.99 ng/ml



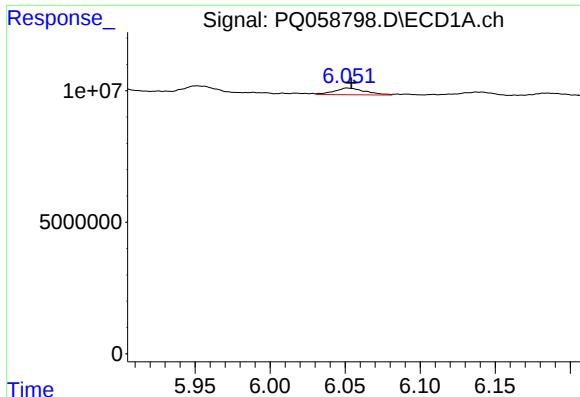
#18 AR-1242-3

R.T.: 5.952 min
Delta R.T.: -0.001 min
Response: 4461831
Conc: 29.31 ng/ml



#18 AR-1242-3

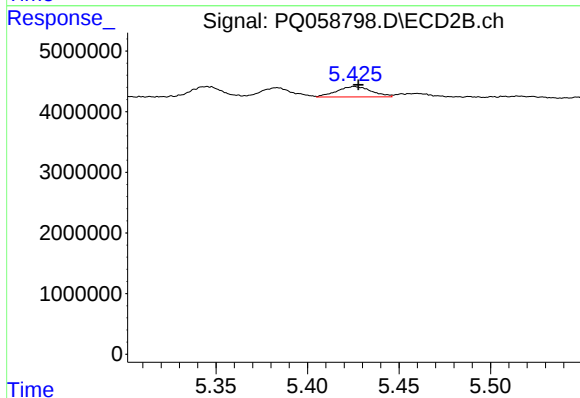
R.T.: 5.345 min
Delta R.T.: -0.002 min
Response: 2179742
Conc: 22.71 ng/ml



#19 AR-1242-4

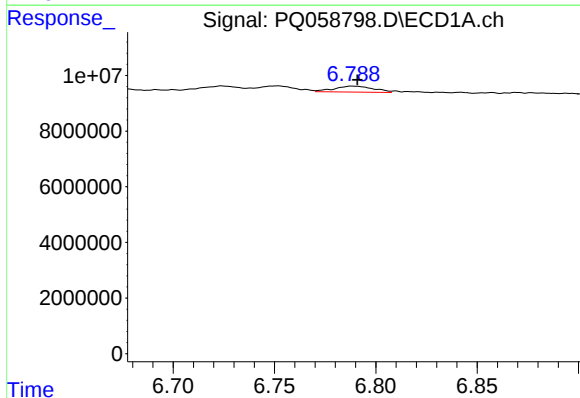
R.T.: 6.051 min
Delta R.T.: -0.003 min
Response: 3671439
Conc: 29.58 ng/ml

Instrument :
ECD_Q
ClientSampleId :



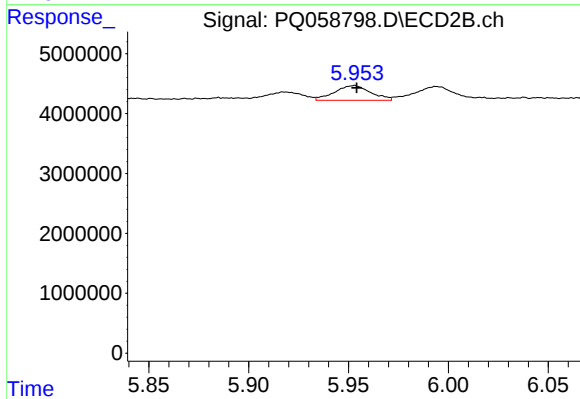
#19 AR-1242-4

R.T.: 5.426 min
Delta R.T.: -0.002 min
Response: 2263721
Conc: 22.88 ng/ml



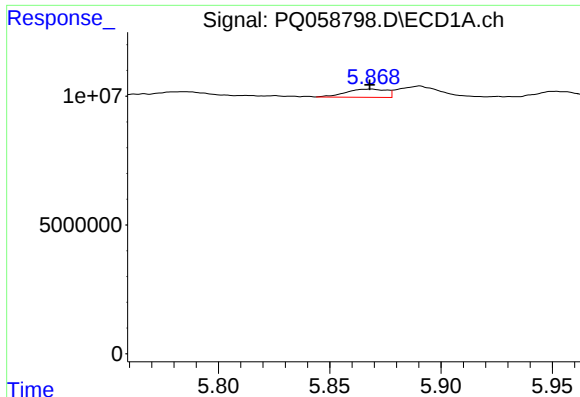
#20 AR-1242-5

R.T.: 6.788 min
Delta R.T.: -0.003 min
Response: 2840338
Conc: 25.51 ng/ml



#20 AR-1242-5

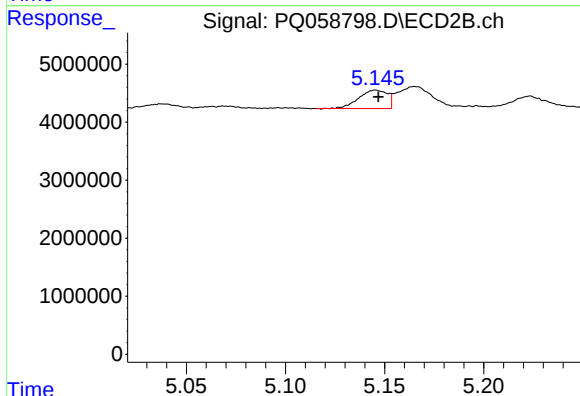
R.T.: 5.953 min
Delta R.T.: -0.001 min
Response: 3093536
Conc: 26.71 ng/ml



#21 AR-1248-1

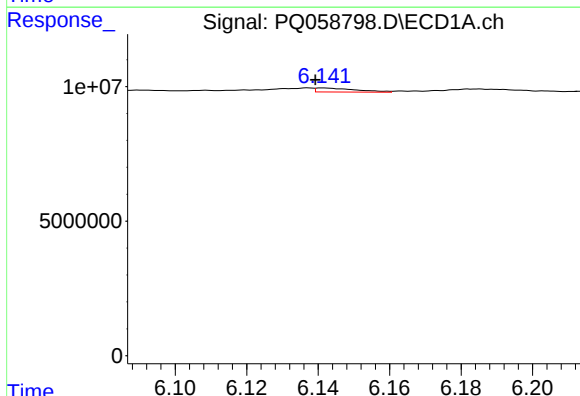
R.T.: 5.869 min
Delta R.T.: 0.000 min
Response: 4038004
Conc: 39.67 ng/ml

Instrument :
ECD_Q
ClientSampleId :



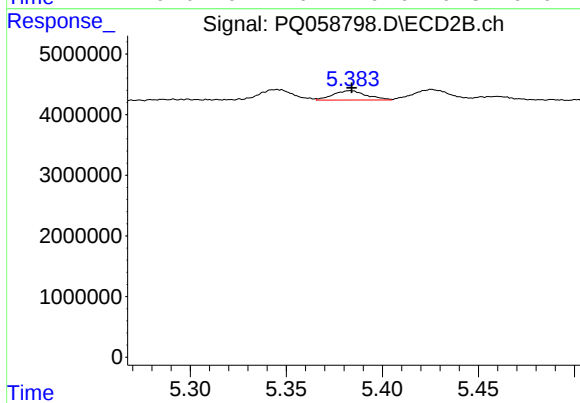
#21 AR-1248-1

R.T.: 5.146 min
Delta R.T.: -0.001 min
Response: 3196463
Conc: 31.61 ng/ml



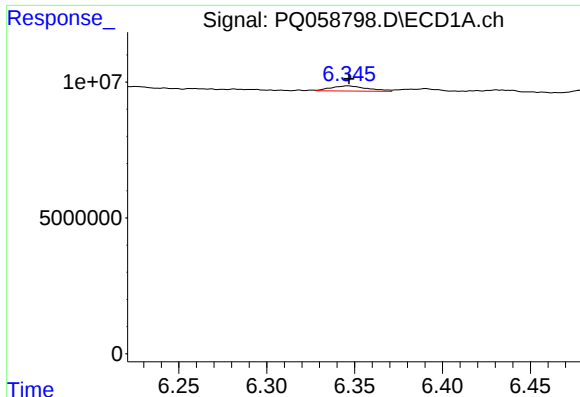
#22 AR-1248-2

R.T.: 6.141 min
Delta R.T.: 0.002 min
Response: 1189032
Conc: 8.30 ng/ml



#22 AR-1248-2

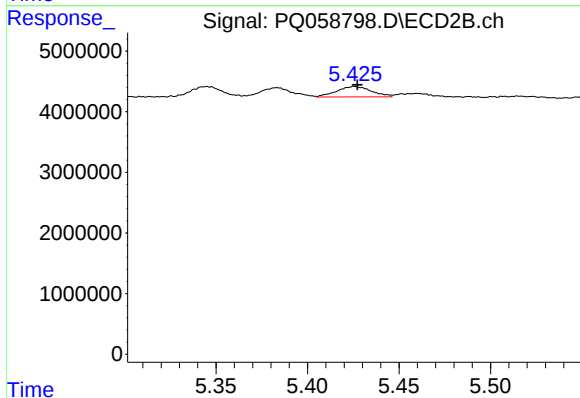
R.T.: 5.383 min
Delta R.T.: 0.000 min
Response: 1865155
Conc: 12.93 ng/ml



#23 AR-1248-3

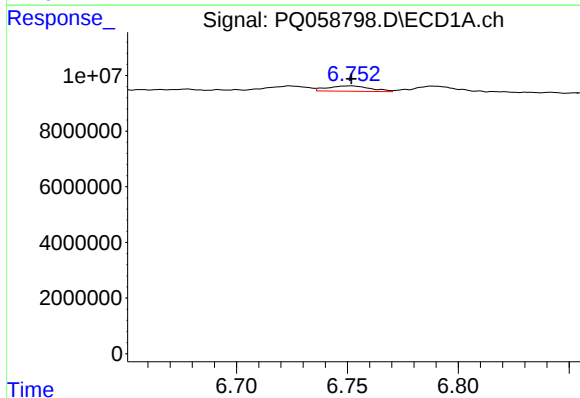
R.T.: 6.346 min
Delta R.T.: 0.000 min
Response: 2772704
Conc: 16.15 ng/ml

Instrument :
ECD_Q
ClientSampleId :



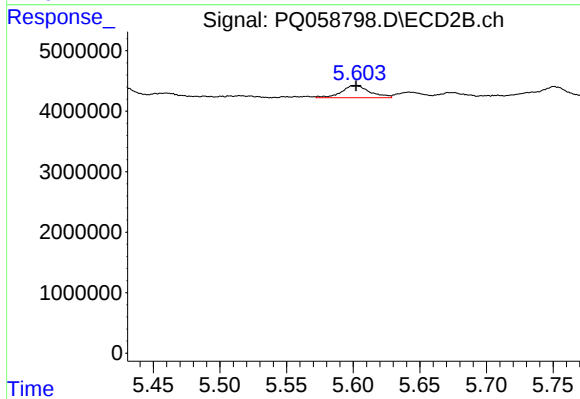
#23 AR-1248-3

R.T.: 5.426 min
Delta R.T.: -0.002 min
Response: 2263721
Conc: 15.06 ng/ml



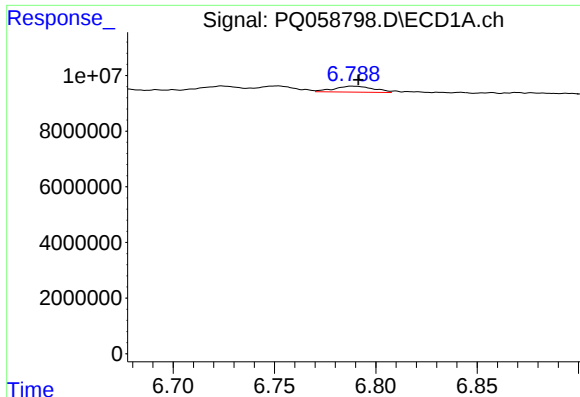
#24 AR-1248-4

R.T.: 6.752 min
Delta R.T.: 0.000 min
Response: 2521845
Conc: 13.74 ng/ml



#24 AR-1248-4

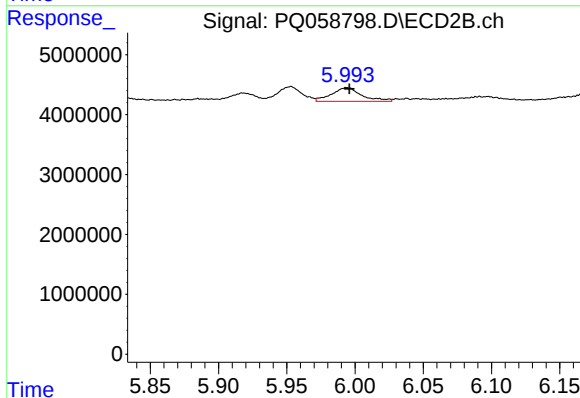
R.T.: 5.602 min
Delta R.T.: 0.000 min
Response: 3024186
Conc: 17.32 ng/ml



#25 AR-1248-5

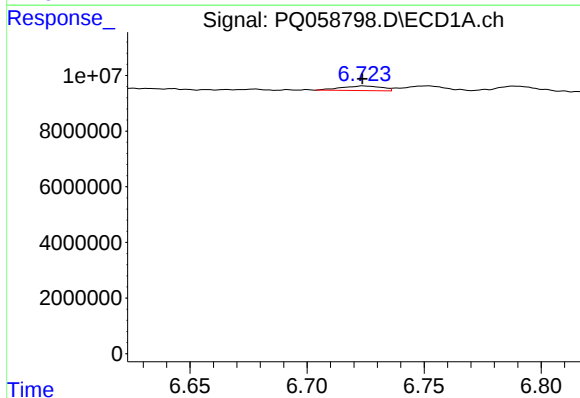
R.T.: 6.788 min
Delta R.T.: -0.003 min
Response: 2840338
Conc: 14.59 ng/ml

Instrument :
ECD_Q
ClientSampleId :



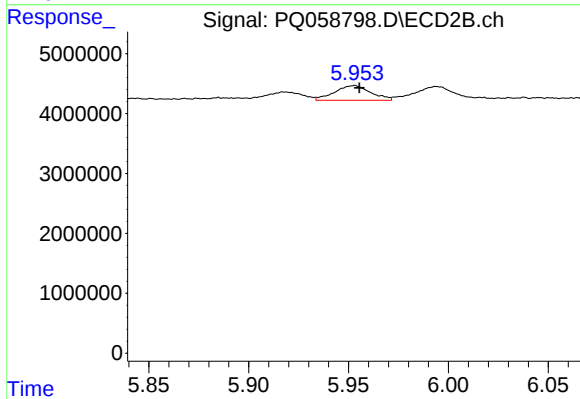
#25 AR-1248-5

R.T.: 5.994 min
Delta R.T.: -0.002 min
Response: 3505393
Conc: 21.18 ng/ml



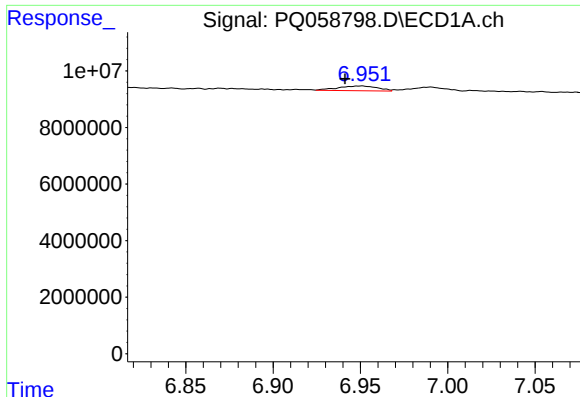
#26 AR-1254-1

R.T.: 6.724 min
Delta R.T.: 0.000 min
Response: 2004787
Conc: 11.51 ng/ml



#26 AR-1254-1

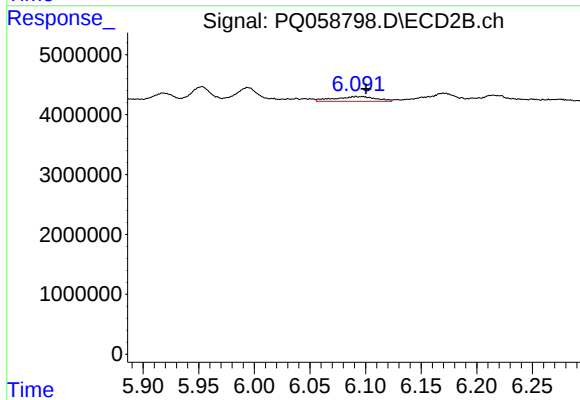
R.T.: 5.953 min
Delta R.T.: -0.002 min
Response: 3093536
Conc: 11.99 ng/ml



#27 AR-1254-2

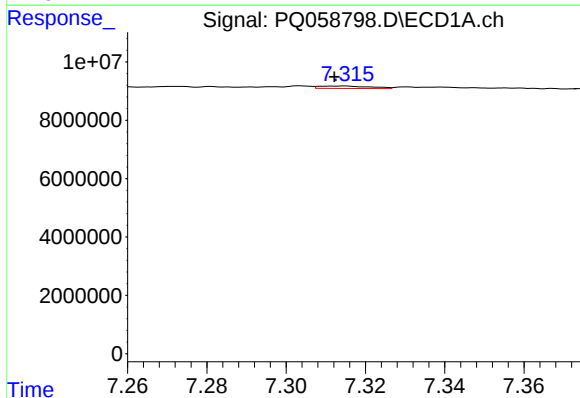
R.T.: 6.951 min
Delta R.T.: 0.010 min
Response: 2685312
Conc: 9.97 ng/ml

Instrument :
ECD_Q
ClientSampleId :



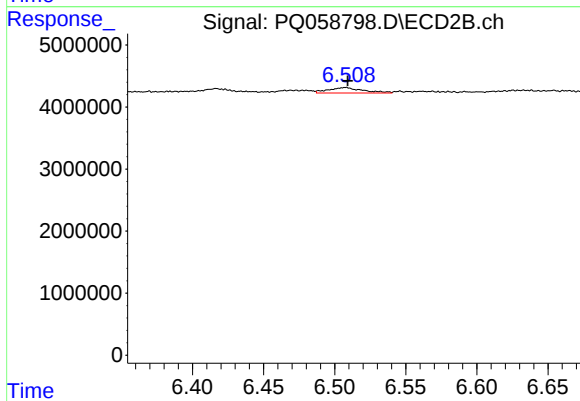
#27 AR-1254-2

R.T.: 6.097 min
Delta R.T.: -0.003 min
Response: 2044230
Conc: 9.26 ng/ml



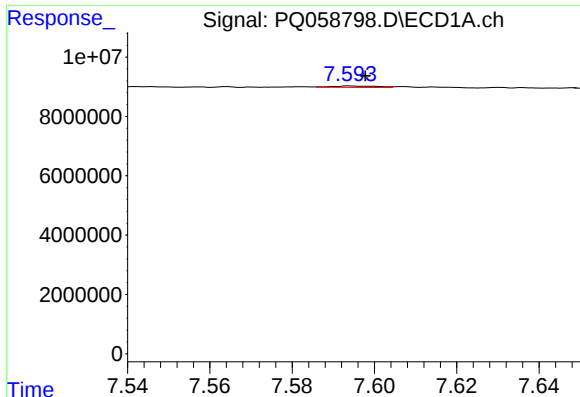
#28 AR-1254-3

R.T.: 7.315 min
Delta R.T.: 0.003 min
Response: 728663
Conc: 2.28 ng/ml



#28 AR-1254-3

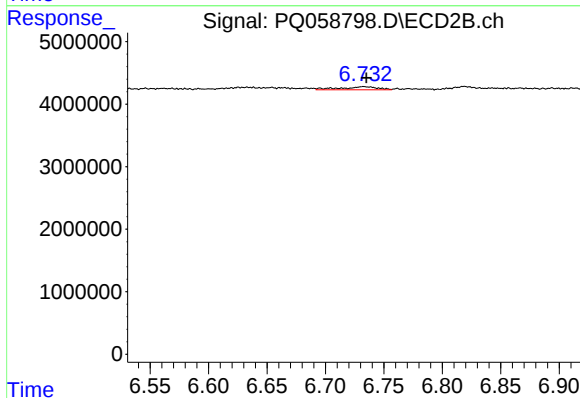
R.T.: 6.508 min
Delta R.T.: -0.002 min
Response: 1482430
Conc: 4.24 ng/ml



#29 AR-1254-4

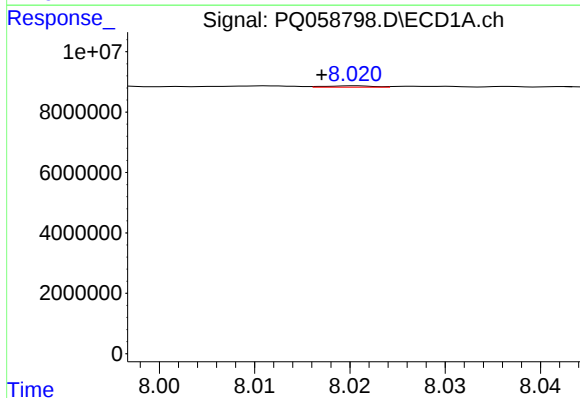
R.T.: 7.594 min
Delta R.T.: -0.004 min
Response: 380884
Conc: 1.82 ng/ml

Instrument :
ECD_Q
ClientSampleId :



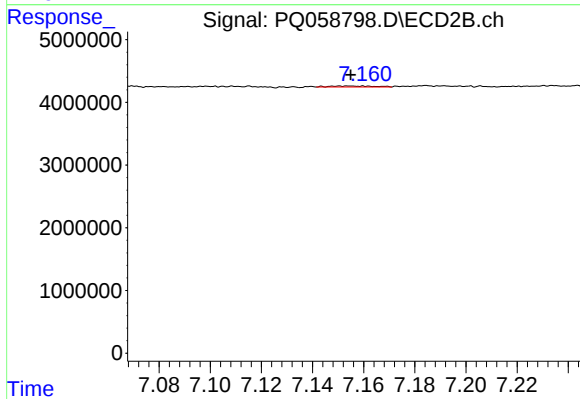
#29 AR-1254-4

R.T.: 6.733 min
Delta R.T.: -0.003 min
Response: 1109689
Conc: 5.37 ng/ml



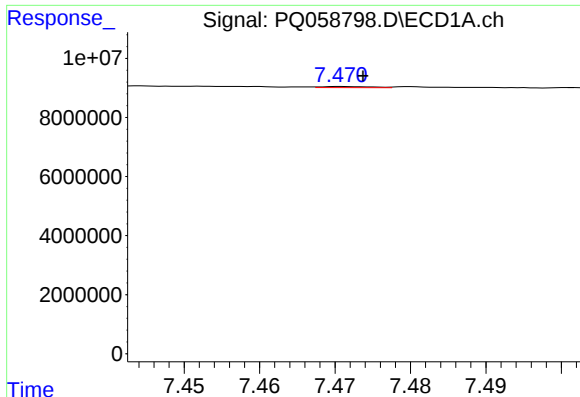
#30 AR-1254-5

R.T.: 8.021 min
Delta R.T.: 0.004 min
Response: 157162
Conc: 0.63 ng/ml



#30 AR-1254-5

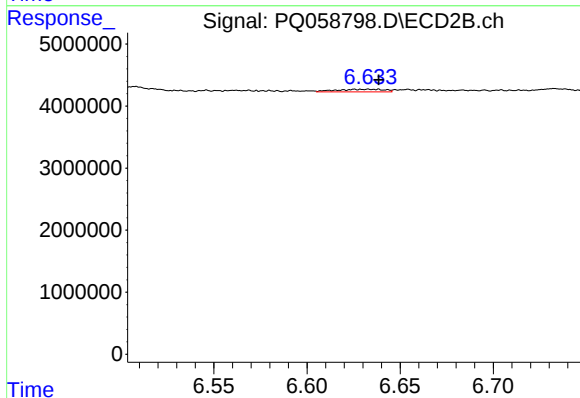
R.T.: 7.154 min
Delta R.T.: 0.000 min
Response: 178327
Conc: 0.63 ng/ml



#31 AR-1260-1

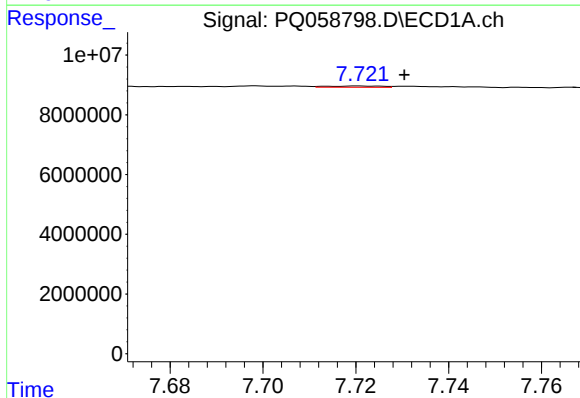
R.T.: 7.471 min
Delta R.T.: -0.003 min
Response: 165290
Conc: 0.78 ng/ml

Instrument :
ECD_Q
ClientSampleId :



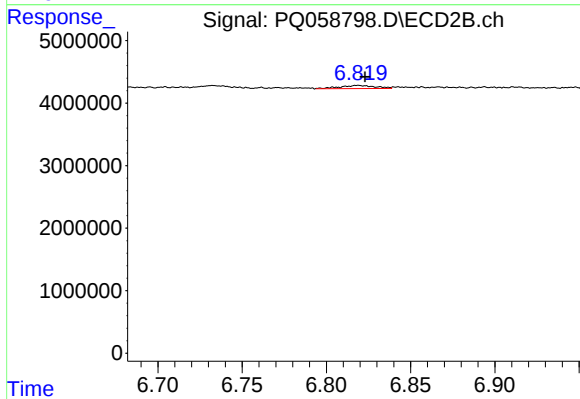
#31 AR-1260-1

R.T.: 6.633 min
Delta R.T.: -0.005 min
Response: 776555
Conc: 3.38 ng/ml



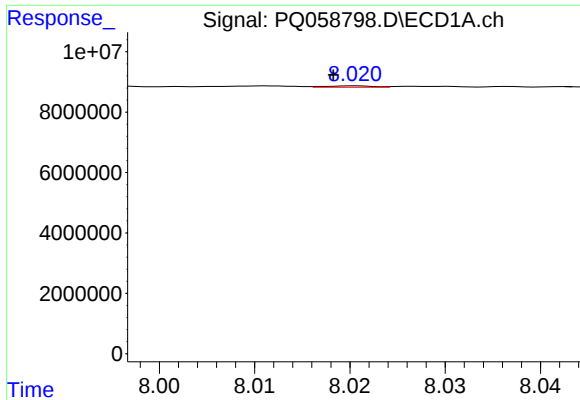
#32 AR-1260-2

R.T.: 7.720 min
Delta R.T.: -0.010 min
Response: 370112
Conc: 1.45 ng/ml



#32 AR-1260-2

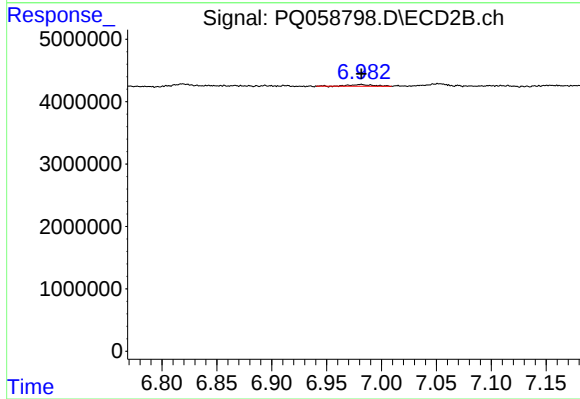
R.T.: 6.819 min
Delta R.T.: -0.004 min
Response: 708456
Conc: 2.60 ng/ml



#33 AR-1260-3

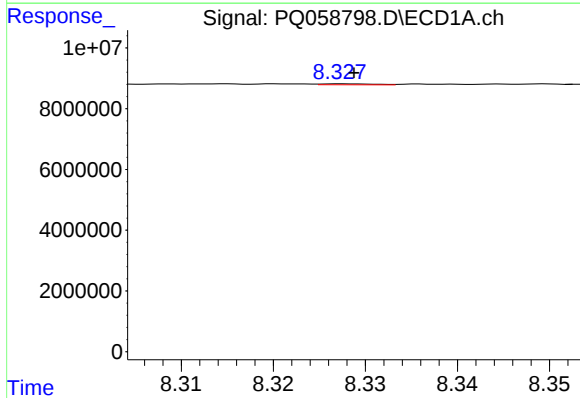
R.T.: 8.021 min
Delta R.T.: 0.002 min
Response: 157162
Conc: 0.48 ng/ml

Instrument :
ECD_Q
ClientSampleId :



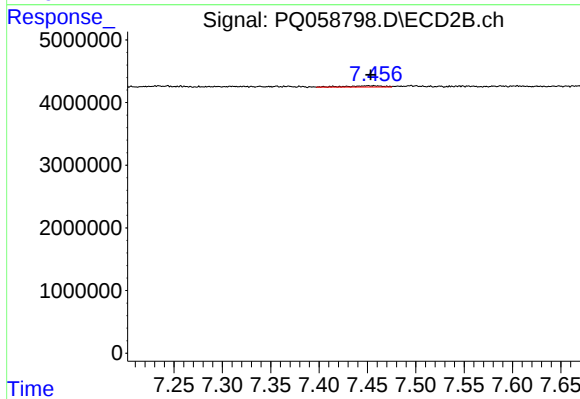
#33 AR-1260-3

R.T.: 6.981 min
Delta R.T.: 0.000 min
Response: 420231
Conc: 1.70 ng/ml



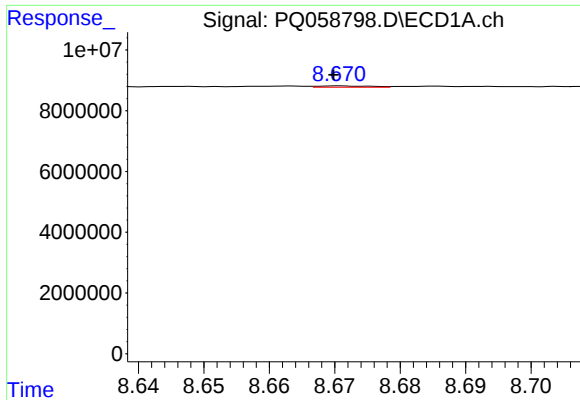
#34 AR-1260-4

R.T.: 8.328 min
Delta R.T.: -0.001 min
Response: 126037
Conc: 0.52 ng/ml



#34 AR-1260-4

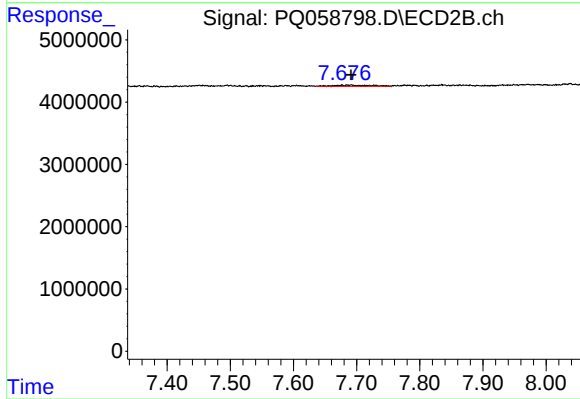
R.T.: 7.451 min
Delta R.T.: -0.003 min
Response: 496181
Conc: 2.46 ng/ml



#35 AR-1260-5

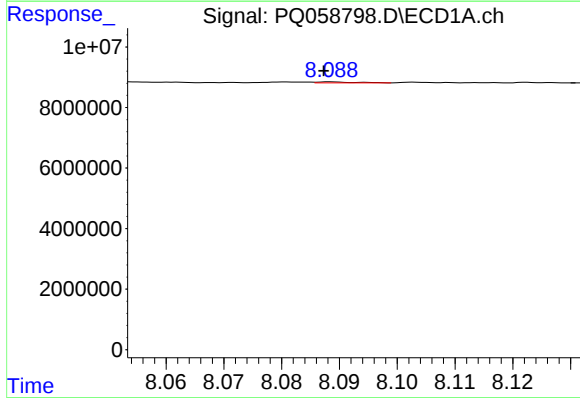
R.T.: 8.671 min
Delta R.T.: 0.000 min
Response: 256101
Conc: 0.45 ng/ml

Instrument :
ECD_Q
ClientSampleId :



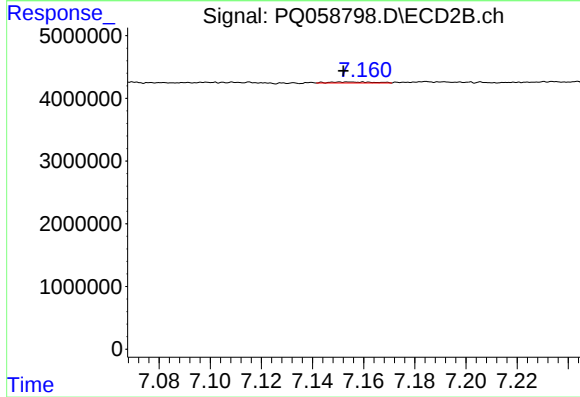
#35 AR-1260-5

R.T.: 7.692 min
Delta R.T.: 0.000 min
Response: 892427
Conc: 1.89 ng/ml



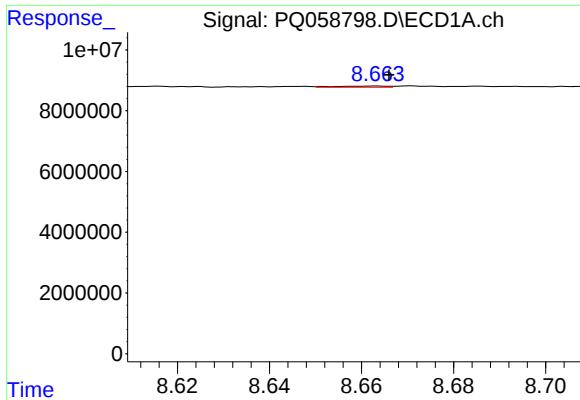
#36 AR-1262-1

R.T.: 8.089 min
Delta R.T.: 0.001 min
Response: 148918
Conc: 0.49 ng/ml



#36 AR-1262-1

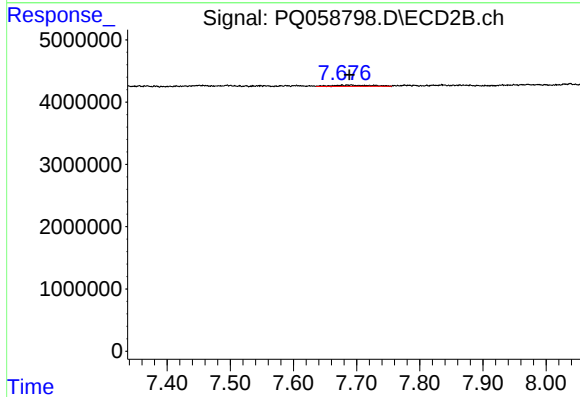
R.T.: 7.154 min
Delta R.T.: 0.002 min
Response: 178327
Conc: 1.21 ng/ml



#37 AR-1262-2

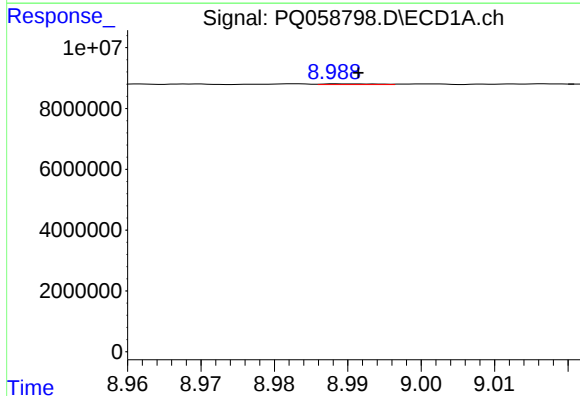
R.T.: 8.663 min
Delta R.T.: -0.003 min
Response: 310440
Conc: 0.49 ng/ml

Instrument :
ECD_Q
ClientSampleId :



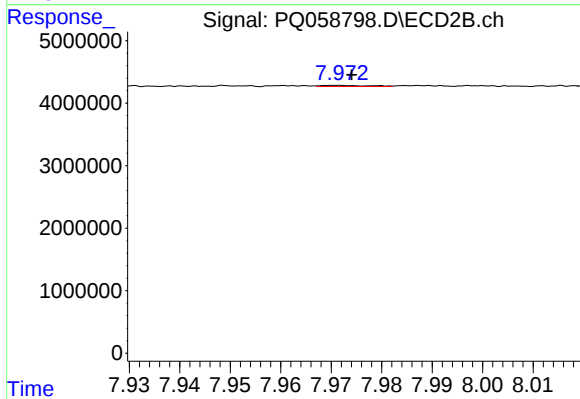
#37 AR-1262-2

R.T.: 7.692 min
Delta R.T.: 0.003 min
Response: 892427
Conc: 1.68 ng/ml



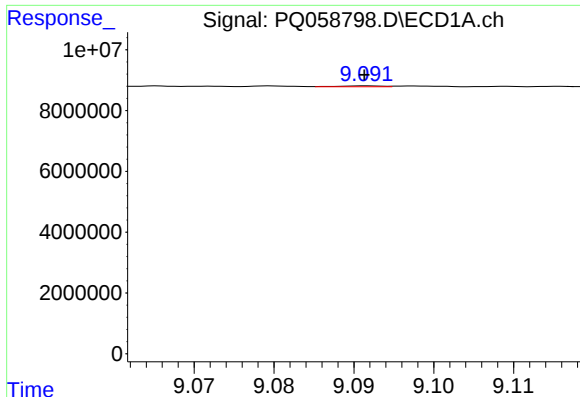
#38 AR-1262-3

R.T.: 8.989 min
Delta R.T.: -0.003 min
Response: 114262
Conc: 0.31 ng/ml



#38 AR-1262-3

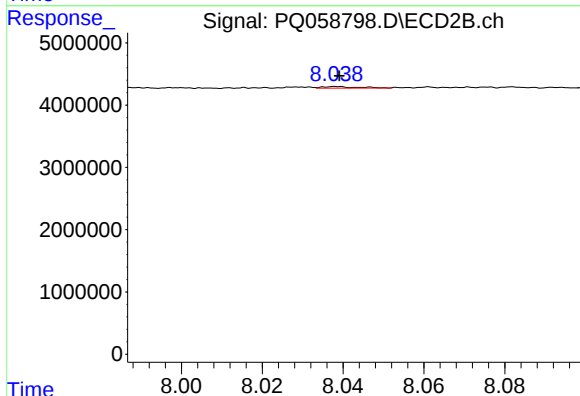
R.T.: 7.971 min
Delta R.T.: -0.003 min
Response: 122968
Conc: 0.61 ng/ml



#39 AR-1262-4

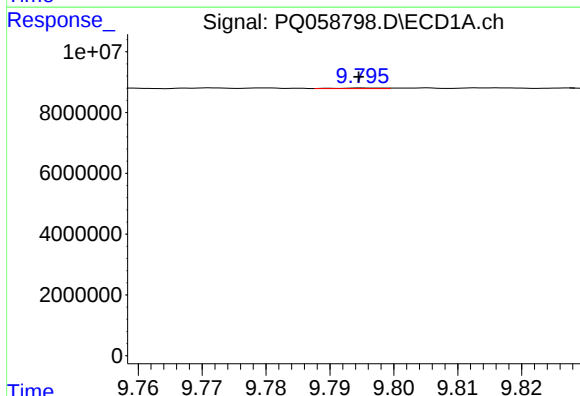
R.T.: 9.092 min
Delta R.T.: 0.000 min
Response: 100518
Conc: 0.40 ng/ml

Instrument :
ECD_Q
ClientSampleId :



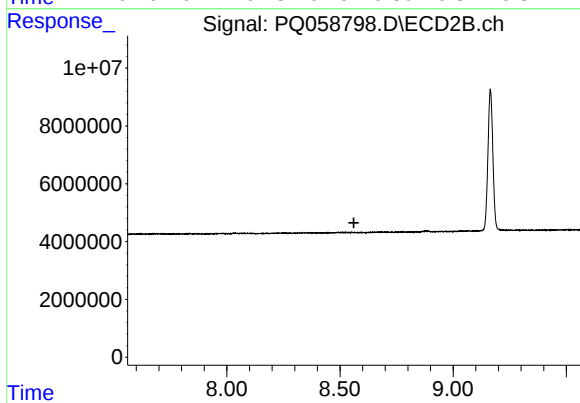
#39 AR-1262-4

R.T.: 8.038 min
Delta R.T.: 0.000 min
Response: 165064
Conc: 0.44 ng/ml



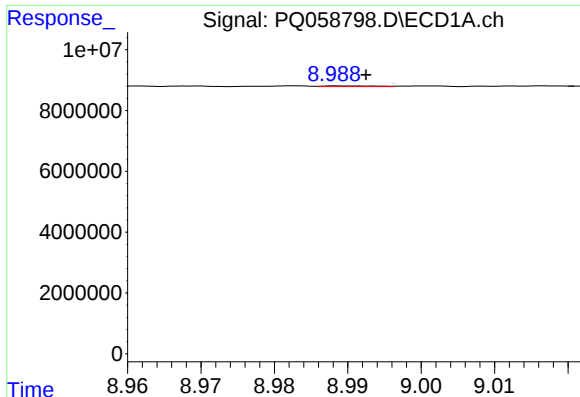
#40 AR-1262-5

R.T.: 9.795 min
Delta R.T.: 0.000 min
Response: 100732
Conc: 0.35 ng/ml



#40 AR-1262-5

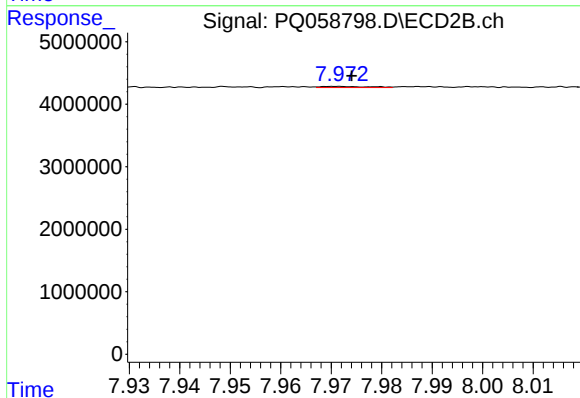
R.T.: 0.000 min
Exp R.T. : 8.562 min
Response: 0
Conc: N.D.



#41 AR-1268-1

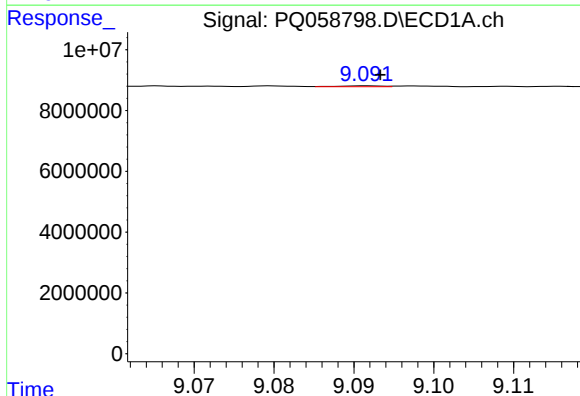
R.T.: 8.989 min
Delta R.T.: -0.004 min
Response: 114262
Conc: 0.13 ng/ml

Instrument :
ECD_Q
ClientSampleId :



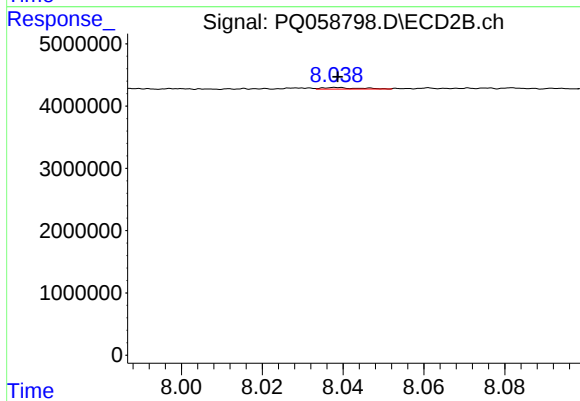
#41 AR-1268-1

R.T.: 7.971 min
Delta R.T.: -0.003 min
Response: 122968
Conc: 0.20 ng/ml



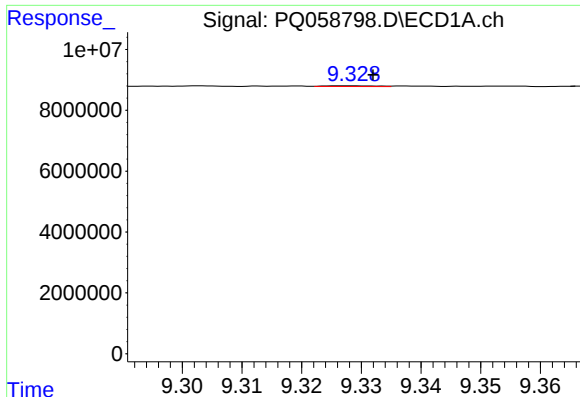
#42 AR-1268-2

R.T.: 9.092 min
Delta R.T.: -0.002 min
Response: 100518
Conc: 0.11 ng/ml



#42 AR-1268-2

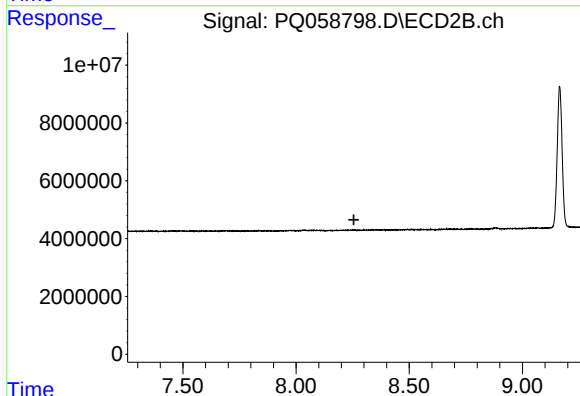
R.T.: 8.038 min
Delta R.T.: 0.000 min
Response: 165064
Conc: 0.29 ng/ml



#43 AR-1268-3

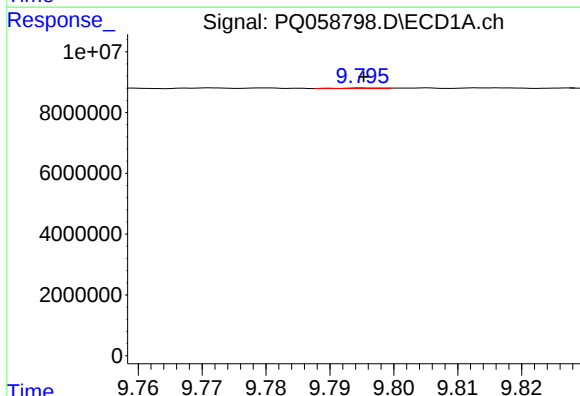
R.T.: 9.328 min
Delta R.T.: -0.004 min
Response: 140470
Conc: 0.17 ng/ml

Instrument :
ECD_Q
ClientSampleId :



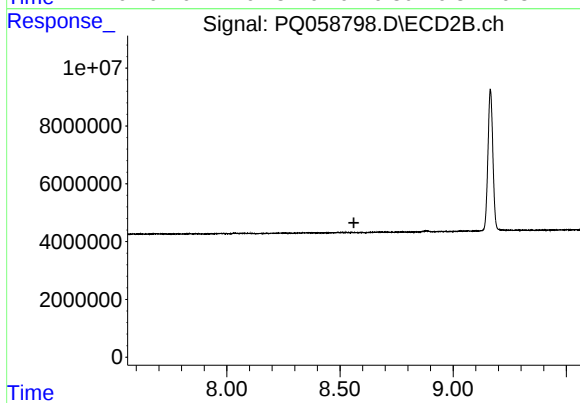
#43 AR-1268-3

R.T.: 0.000 min
Exp R.T. : 8.255 min
Response: 0
Conc: N.D.



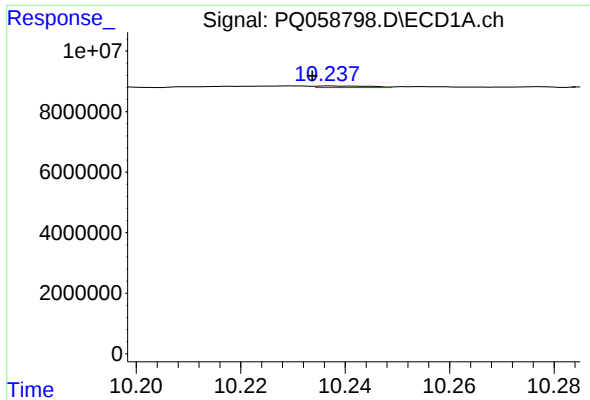
#44 AR-1268-4

R.T.: 9.795 min
Delta R.T.: 0.000 min
Response: 100732
Conc: 0.32 ng/ml



#44 AR-1268-4

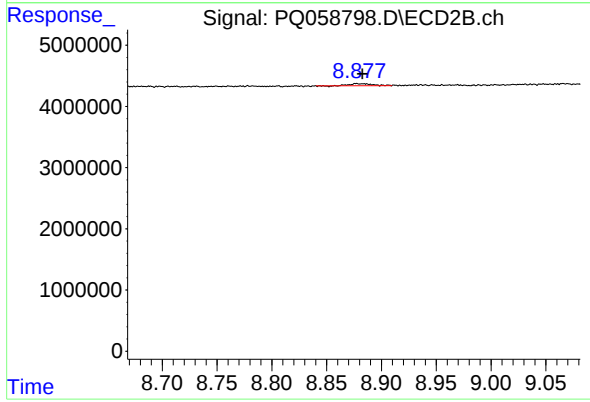
R.T.: 0.000 min
Exp R.T. : 8.561 min
Response: 0
Conc: N.D.



#45 AR-1268-5

R.T.: 10.237 min
Delta R.T.: 0.003 min
Response: 354143
Conc: 0.14 ng/ml

Instrument :
ECD_Q
ClientSampleId :



#45 AR-1268-5

R.T.: 8.877 min
Delta R.T.: -0.006 min
Response: 476710
Conc: 0.31 ng/ml