

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ072423\
 Data File : PQ062583.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 24 Jul 2023 18:32
 Operator : YP\AJ
 Sample : 03708-01
 Misc :
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 24 21:55:38 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ070123.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Jul 04 05:32:27 2023
 Response via : Initial Calibration
 Integrator: ChemStation

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

	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

System Monitoring Compounds							
1)	SA Tetrachlo...	3.402	2.755	82497408	52310283	16.911	20.848
2)	SA Decachlor...	8.583	7.524	53435961	44344871	14.709	13.308
Target Compounds							
3)	L1 AR-1016-1	4.526	3.758	-2449134	2225236	N.D.	22.483 #
4)	L1 AR-1016-2	4.526	3.775	-2449134	3667361	N.D.	25.433 #
5)	L1 AR-1016-3	4.598	3.935	2465489	280159	16.177	3.714 #
6)	L1 AR-1016-4	4.688	3.959f	5829478	2237132	46.507	34.062 #
7)	L1 AR-1016-5	4.994f	4.175	9123113	6738249	74.954	82.192
8)	L2 AR-1221-1	3.584	2.948	681073	406110	11.331	12.308
9)	L2 AR-1221-2	3.680	3.041	1433485	1473222	31.903	58.001 #
10)	L2 AR-1221-3	3.740	3.102	3487997	1865303	24.822	24.196
11)	L3 AR-1232-1	3.740	3.102	3487997	1865303	33.030	32.554
12)	L3 AR-1232-2	4.205f	3.775	23920001	3667361	404.388	55.103 #
14)	L3 AR-1232-4	4.688	4.012	5829478	5176483	102.874	174.059 #
15)	L3 AR-1232-5	4.748	4.175	4606261	6738249	115.013	188.954 #
16)	L4 AR-1242-1	4.526	3.758	-2449134	2225236	N.D.	28.772 #
17)	L4 AR-1242-2	4.526	3.775	-2449134	3667361	N.D.	32.992 #
18)	L4 AR-1242-3	4.598	3.935	2465489	280159	20.402	4.783 #
19)	L4 AR-1242-4	4.688	4.012	5829478	5176483	59.798	88.293 #
20)	L4 AR-1242-5	5.406	4.506	1177565	5797952	12.301	69.945 #
21)	L5 AR-1248-1	4.526	3.758	-2449134	2225236	N.D.	35.592 #
22)	L5 AR-1248-2	4.748	3.959f	4606261	2237132	32.063	23.858 #
23)	L5 AR-1248-3	4.994f	4.012	9123113	5176483	52.518	57.171
24)	L5 AR-1248-4	5.361	4.175	1140136	6738249	5.940	59.715 #
25)	L5 AR-1248-5	5.406	4.546	1177565	4393829	6.502	39.219 #
26)	L6 AR-1254-1	5.332	4.506	916013	5797952	4.930	35.909 #
27)	L6 AR-1254-2	5.526	4.654	9109626	2766688	31.335	18.792 #
28)	L6 AR-1254-3	5.898	5.042	32399960	18904116	105.489	80.890
29)	L6 AR-1254-4	6.184	5.278	1649109	8003464	7.102	52.511 #
30)	L6 AR-1254-5	6.596	5.673	2506170	10350049	9.757	44.845 #
31)	L7 AR-1260-1	6.084	5.171	1051887	13217784	4.458	79.361 #
32)	L7 AR-1260-2	6.314	5.363	9799136	14586029	33.929	70.143 #
33)	L7 AR-1260-3	6.669	5.512	970098	7532658	5.494	38.717 #
34)	L7 AR-1260-4	6.894	5.959	790604	214639	3.753	1.472 #
35)	L7 AR-1260-5	7.205	6.207	4077598	1865622	9.931	5.618 #
36)	L8 AR-1262-1	6.669	5.718	970098	850068	3.181	3.657
37)	L8 AR-1262-2	7.205	5.959	4077598	214639	7.742	0.993 #
38)	L8 AR-1262-3	7.482	6.513	2756303	5064370	7.824	29.051 #
39)	L8 AR-1262-4	7.536	6.545	1205211	1709032	4.519	5.303
40)	L8 AR-1262-5	8.059	7.039	3515184	259969	19.803	1.676 #
41)	L9 AR-1268-1	7.482	6.513	2756303	5064370	4.857	10.763 #
42)	L9 AR-1268-2	7.536	6.545	1205211	1709032	2.364	4.034 #

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Instrument :
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 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Jul 04 05:32:27 2023
 Response via : Initial Calibration
 Integrator: ChemStation

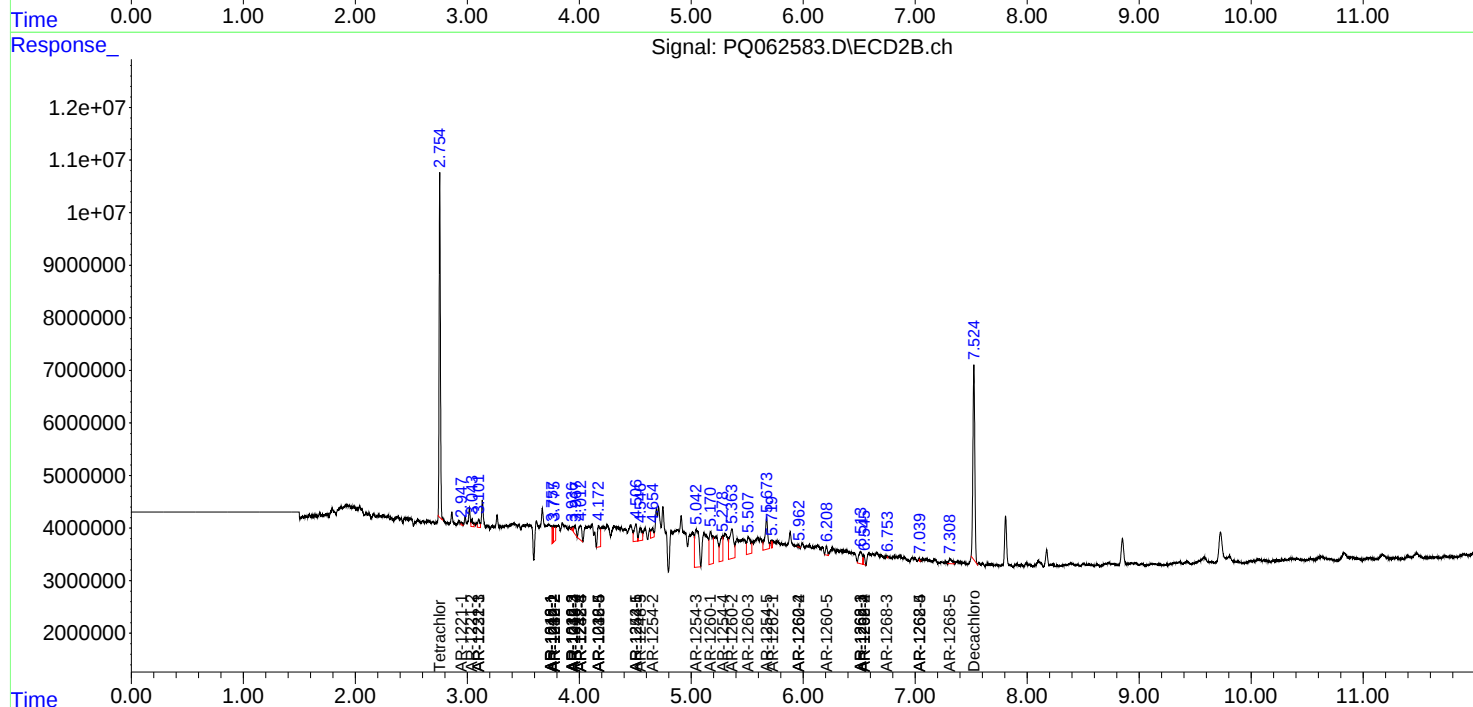
Volume Inj. : 2 µl
 Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
 Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm

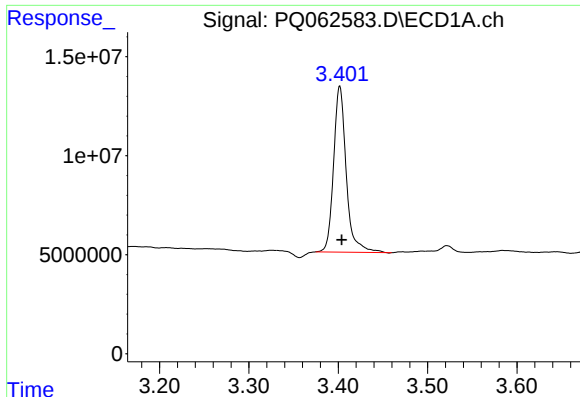
	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml
43)	L9 AR-1268-3	7.736	6.753	2880990	65864	6.751	0.179 #
44)	L9 AR-1268-4	8.059	7.039	3515184	259969	19.210	1.625 #
45)	L9 AR-1268-5	8.351	7.309	1508359	1803099	1.196	1.545 #

(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

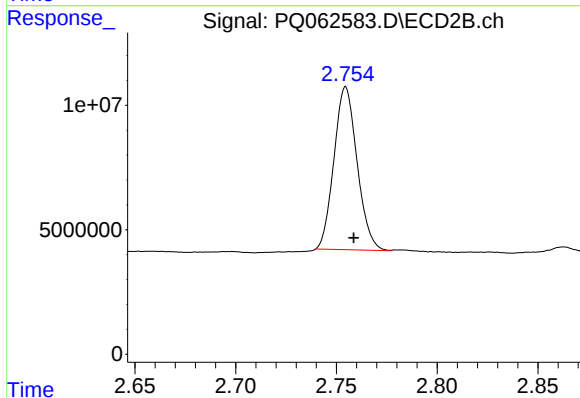




#1 Tetrachloro-m-xylene

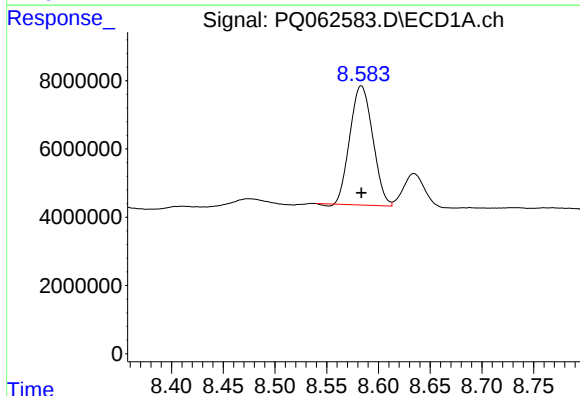
R.T.: 3.402 min
Delta R.T.: -0.002 min
Response: 82497408
Conc: 16.91 ng/ml

Instrument :
ECD_Q
ClientSampleId :



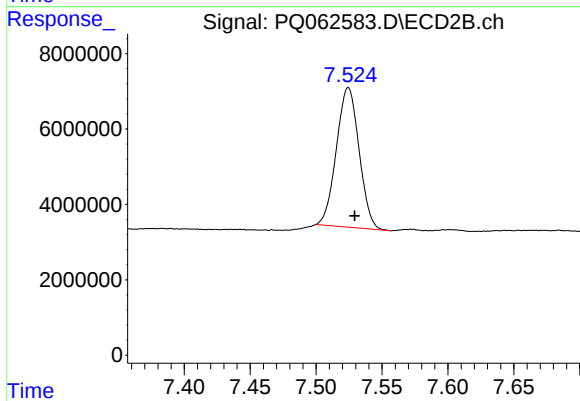
#1 Tetrachloro-m-xylene

R.T.: 2.755 min
Delta R.T.: -0.004 min
Response: 52310283
Conc: 20.85 ng/ml



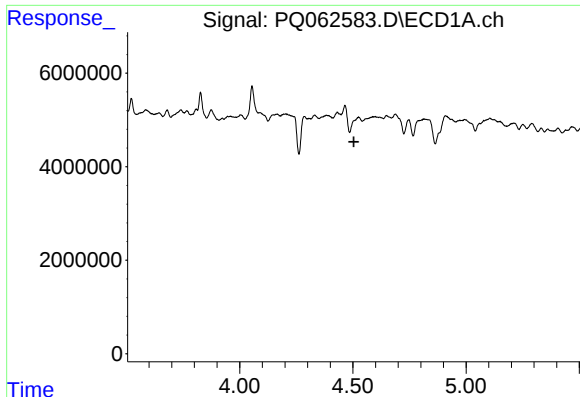
#2 Decachlorobiphenyl

R.T.: 8.583 min
Delta R.T.: 0.000 min
Response: 53435961
Conc: 14.71 ng/ml



#2 Decachlorobiphenyl

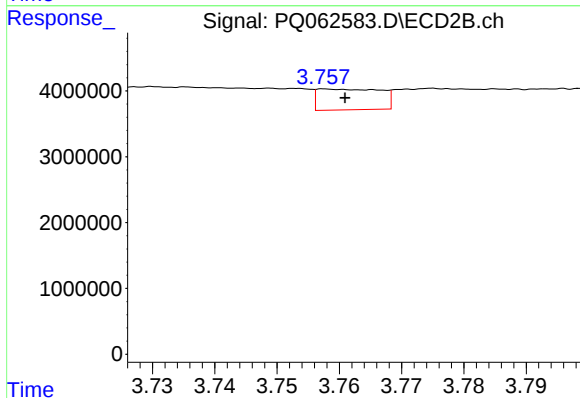
R.T.: 7.524 min
Delta R.T.: -0.005 min
Response: 44344871
Conc: 13.31 ng/ml



#3 AR-1016-1

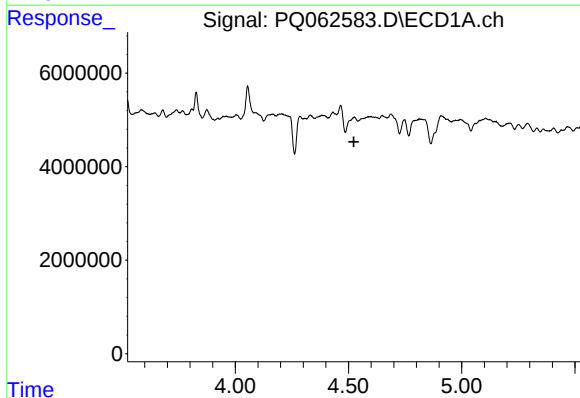
R.T.: 4.526 min
Delta R.T.: 0.021 min
Response: -2449134
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



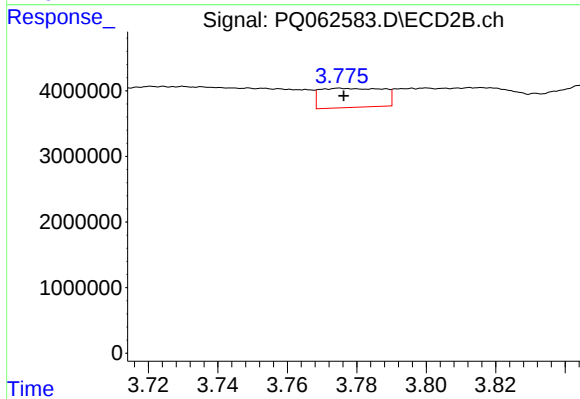
#3 AR-1016-1

R.T.: 3.758 min
Delta R.T.: -0.003 min
Response: 2225236
Conc: 22.48 ng/ml



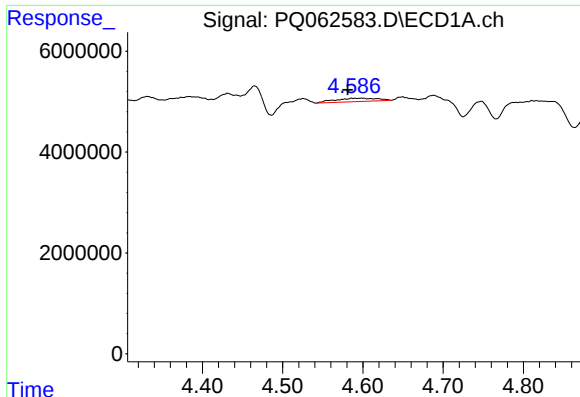
#4 AR-1016-2

R.T.: 4.526 min
Delta R.T.: 0.002 min
Response: -2449134
Conc: N.D.



#4 AR-1016-2

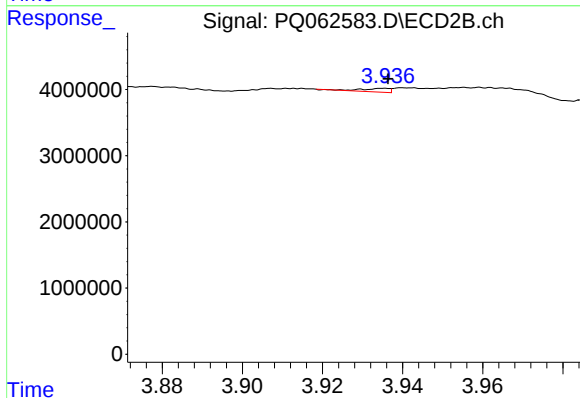
R.T.: 3.775 min
Delta R.T.: -0.001 min
Response: 3667361
Conc: 25.43 ng/ml



#5 AR-1016-3

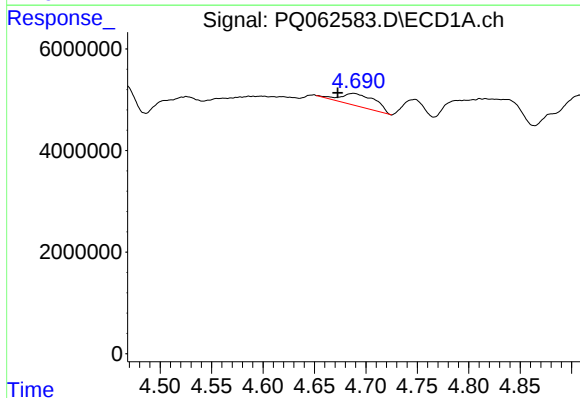
R.T.: 4.598 min
Delta R.T.: 0.017 min
Response: 2465489
Conc: 16.18 ng/ml

Instrument :
ECD_Q
ClientSampleId :



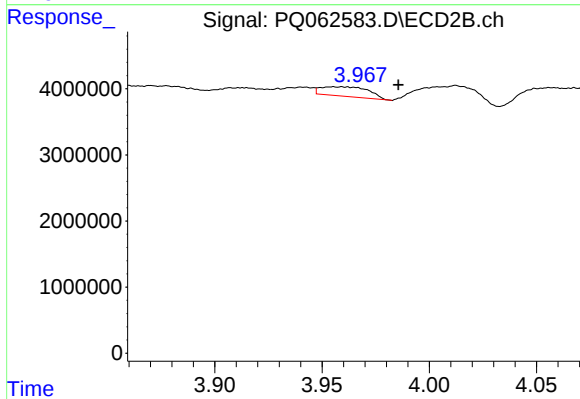
#5 AR-1016-3

R.T.: 3.935 min
Delta R.T.: -0.001 min
Response: 280159
Conc: 3.71 ng/ml



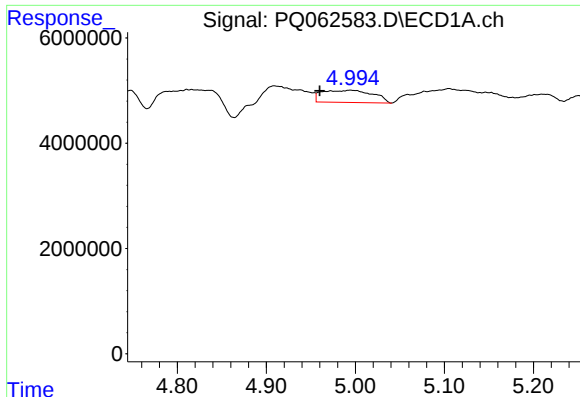
#6 AR-1016-4

R.T.: 4.688 min
Delta R.T.: 0.015 min
Response: 5829478
Conc: 46.51 ng/ml



#6 AR-1016-4

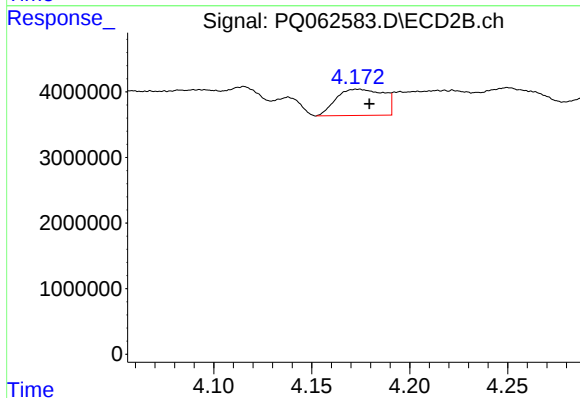
R.T.: 3.959 min
Delta R.T.: -0.026 min
Response: 2237132
Conc: 34.06 ng/ml



#7 AR-1016-5

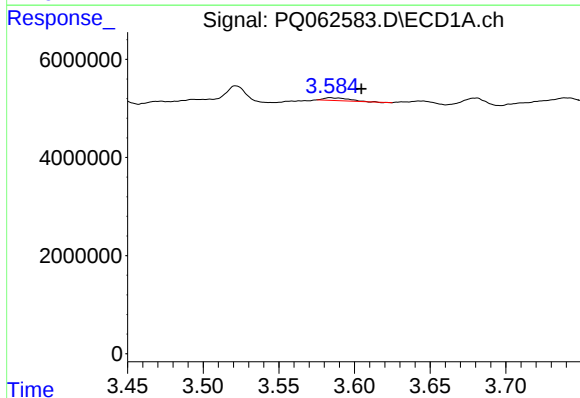
R.T.: 4.994 min
Delta R.T.: 0.034 min
Response: 9123113
Conc: 74.95 ng/ml

Instrument :
ECD_Q
ClientSampleId :



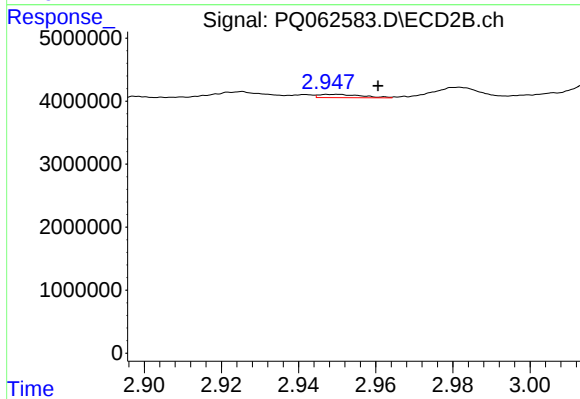
#7 AR-1016-5

R.T.: 4.175 min
Delta R.T.: -0.005 min
Response: 6738249
Conc: 82.19 ng/ml



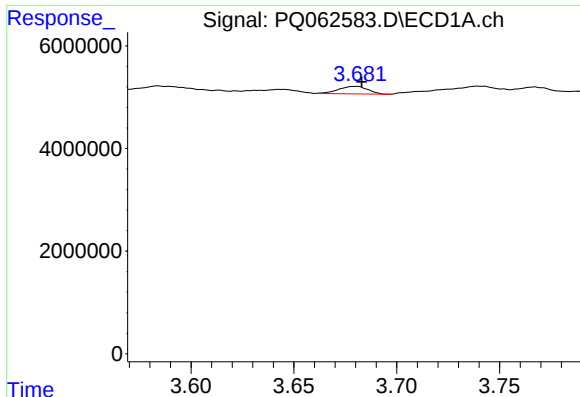
#8 AR-1221-1

R.T.: 3.584 min
Delta R.T.: -0.021 min
Response: 681073
Conc: 11.33 ng/ml



#8 AR-1221-1

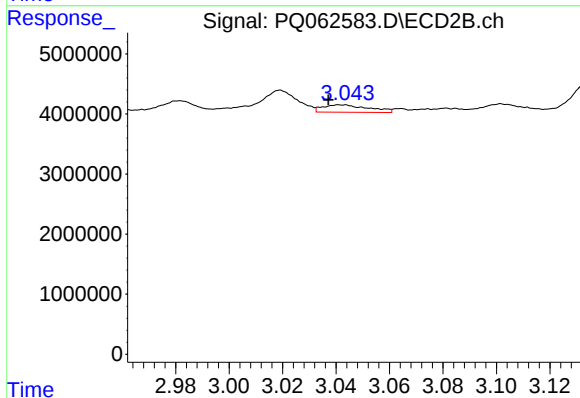
R.T.: 2.948 min
Delta R.T.: -0.013 min
Response: 406110
Conc: 12.31 ng/ml



#9 AR-1221-2

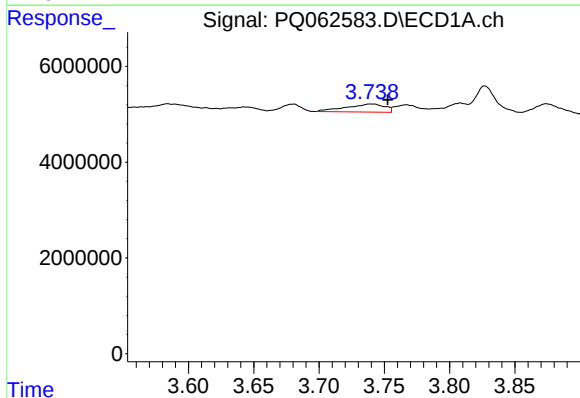
R.T.: 3.680 min
Delta R.T.: -0.003 min
Response: 1433485
Conc: 31.90 ng/ml

Instrument :
ECD_Q
ClientSampleId :



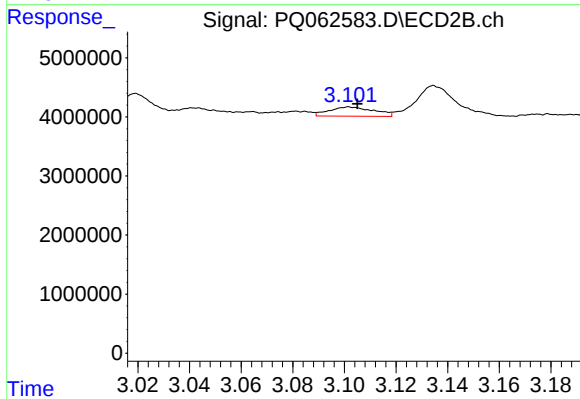
#9 AR-1221-2

R.T.: 3.041 min
Delta R.T.: 0.004 min
Response: 1473222
Conc: 58.00 ng/ml



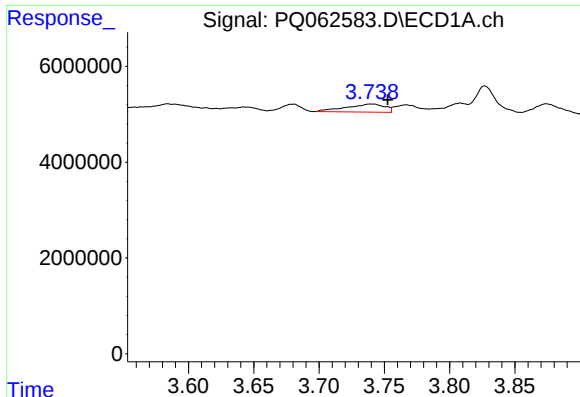
#10 AR-1221-3

R.T.: 3.740 min
Delta R.T.: -0.013 min
Response: 3487997
Conc: 24.82 ng/ml



#10 AR-1221-3

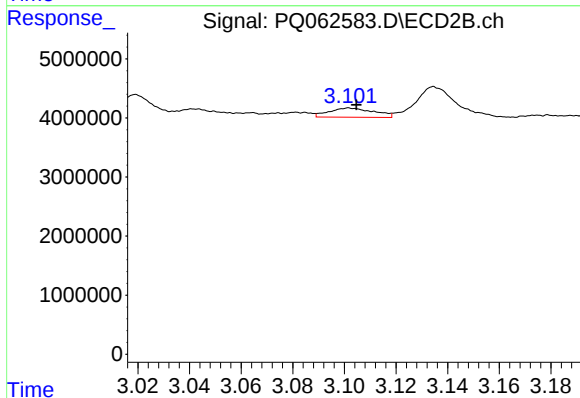
R.T.: 3.102 min
Delta R.T.: -0.003 min
Response: 1865303
Conc: 24.20 ng/ml



#11 AR-1232-1

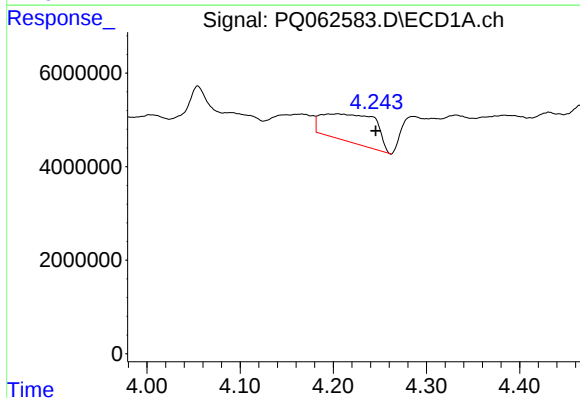
R.T.: 3.740 min
Delta R.T.: -0.013 min
Response: 3487997
Conc: 33.03 ng/ml

Instrument :
ECD_Q
ClientSampleId :



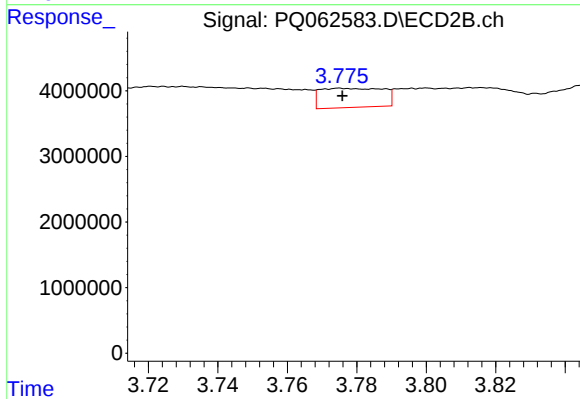
#11 AR-1232-1

R.T.: 3.102 min
Delta R.T.: -0.003 min
Response: 1865303
Conc: 32.55 ng/ml



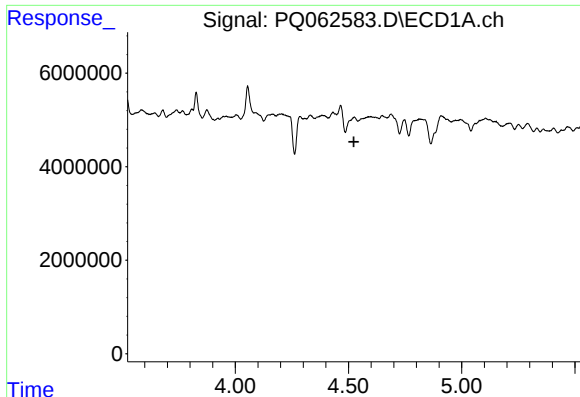
#12 AR-1232-2

R.T.: 4.205 min
Delta R.T.: -0.041 min
Response: 23920001
Conc: 404.39 ng/ml



#12 AR-1232-2

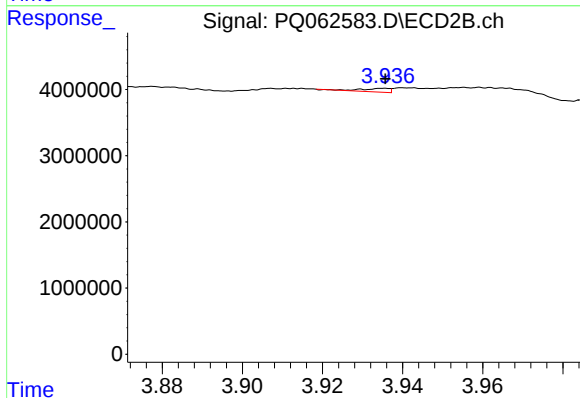
R.T.: 3.775 min
Delta R.T.: 0.000 min
Response: 3667361
Conc: 55.10 ng/ml



#13 AR-1232-3

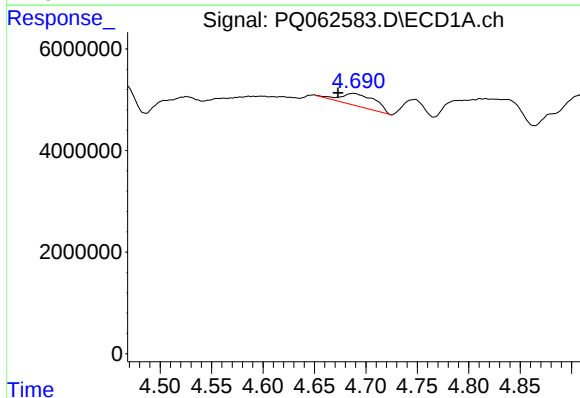
R.T.: 4.526 min
Delta R.T.: 0.002 min
Response: -2449134
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



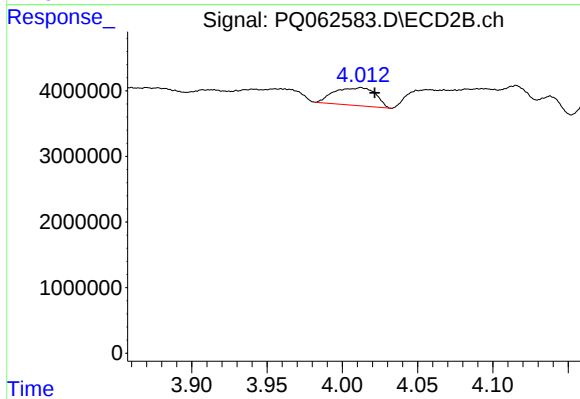
#13 AR-1232-3

R.T.: 3.935 min
Delta R.T.: 0.000 min
Response: 280159
Conc: 8.11 ng/ml



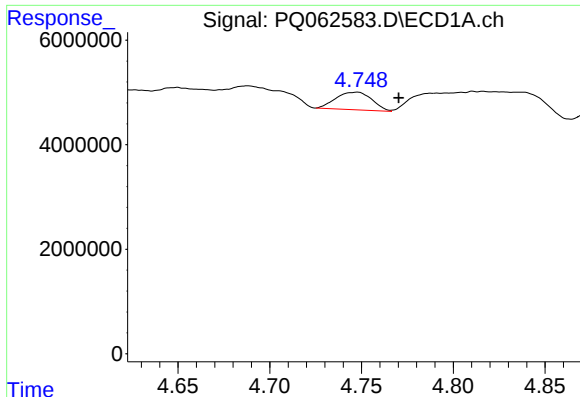
#14 AR-1232-4

R.T.: 4.688 min
Delta R.T.: 0.015 min
Response: 5829478
Conc: 102.87 ng/ml



#14 AR-1232-4

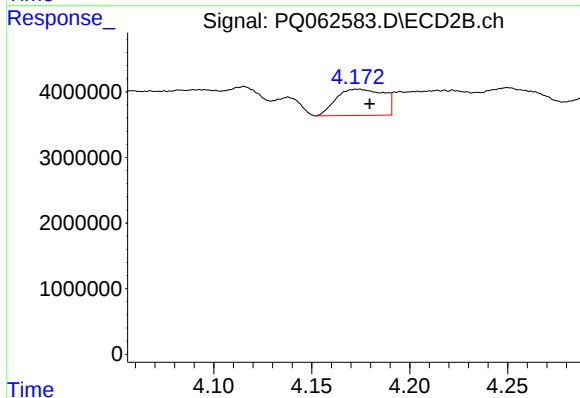
R.T.: 4.012 min
Delta R.T.: -0.009 min
Response: 5176483
Conc: 174.06 ng/ml



#15 AR-1232-5

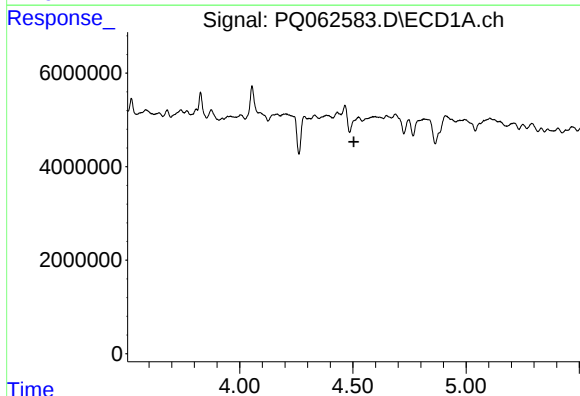
R.T.: 4.748 min
Delta R.T.: -0.023 min
Response: 4606261
Conc: 115.01 ng/ml

Instrument :
ECD_Q
ClientSampleId :



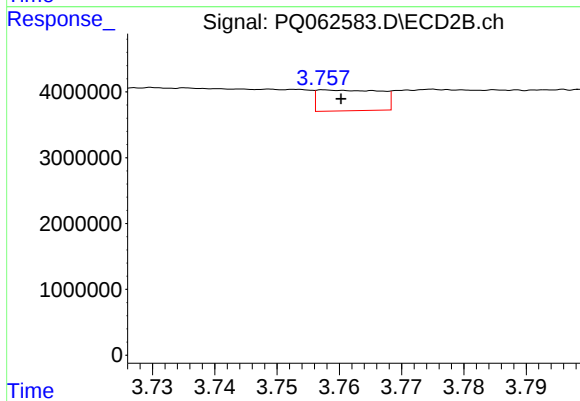
#15 AR-1232-5

R.T.: 4.175 min
Delta R.T.: -0.005 min
Response: 6738249
Conc: 188.95 ng/ml



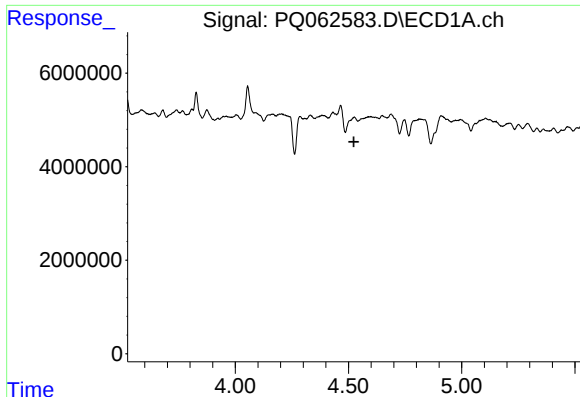
#16 AR-1242-1

R.T.: 4.526 min
Delta R.T.: 0.021 min
Response: -2449134
Conc: N.D.



#16 AR-1242-1

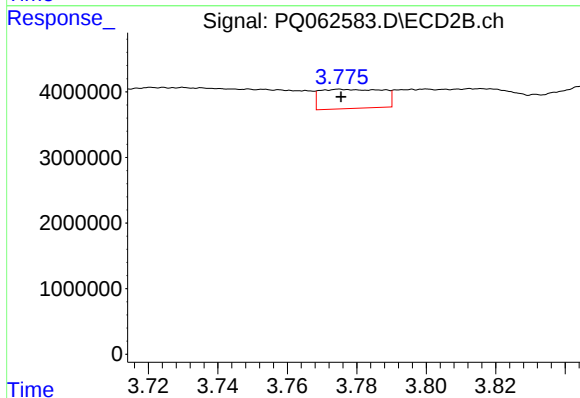
R.T.: 3.758 min
Delta R.T.: -0.003 min
Response: 2225236
Conc: 28.77 ng/ml



#17 AR-1242-2

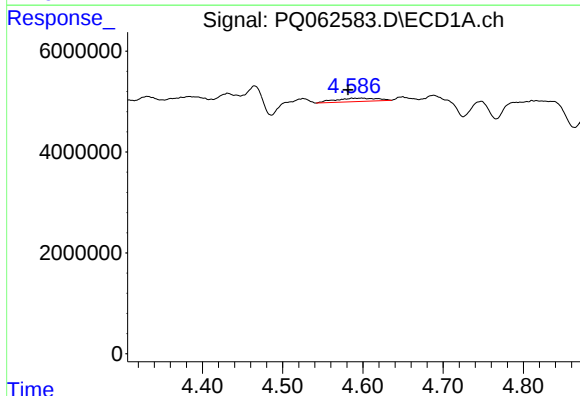
R.T.: 4.526 min
Delta R.T.: 0.002 min
Response: -2449134
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



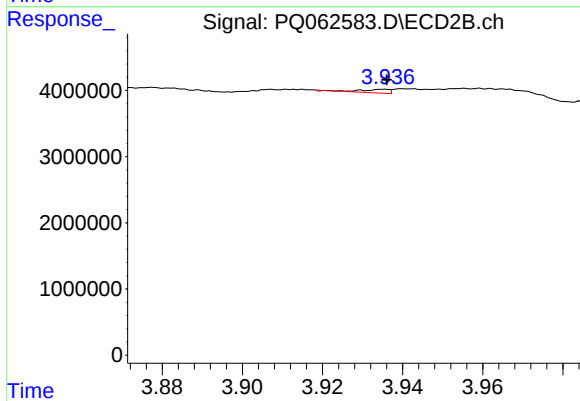
#17 AR-1242-2

R.T.: 3.775 min
Delta R.T.: 0.000 min
Response: 3667361
Conc: 32.99 ng/ml



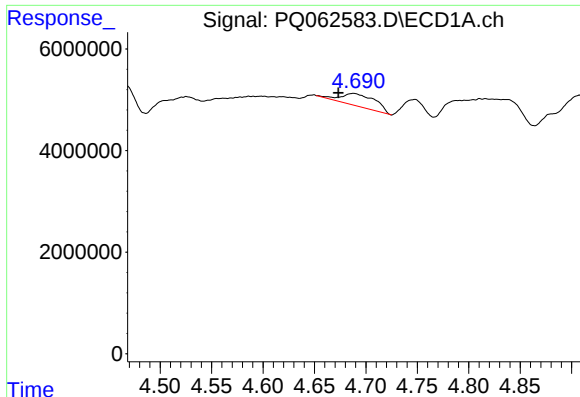
#18 AR-1242-3

R.T.: 4.598 min
Delta R.T.: 0.017 min
Response: 2465489
Conc: 20.40 ng/ml



#18 AR-1242-3

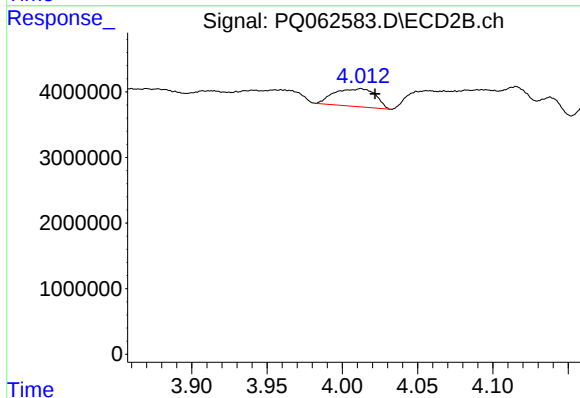
R.T.: 3.935 min
Delta R.T.: 0.000 min
Response: 280159
Conc: 4.78 ng/ml



#19 AR-1242-4

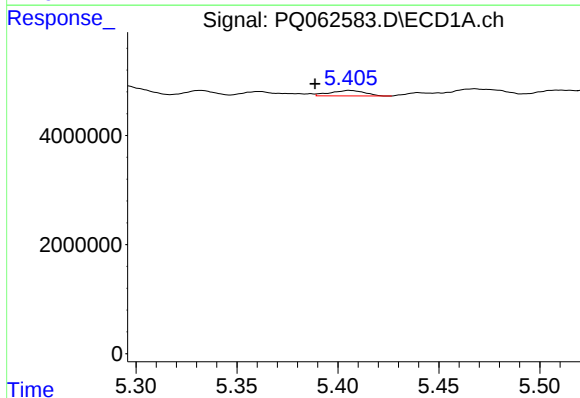
R.T.: 4.688 min
Delta R.T.: 0.015 min
Response: 5829478
Conc: 59.80 ng/ml

Instrument :
ECD_Q
ClientSampleId :



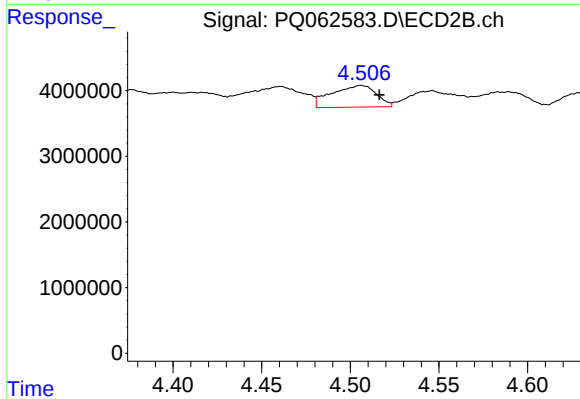
#19 AR-1242-4

R.T.: 4.012 min
Delta R.T.: -0.009 min
Response: 5176483
Conc: 88.29 ng/ml



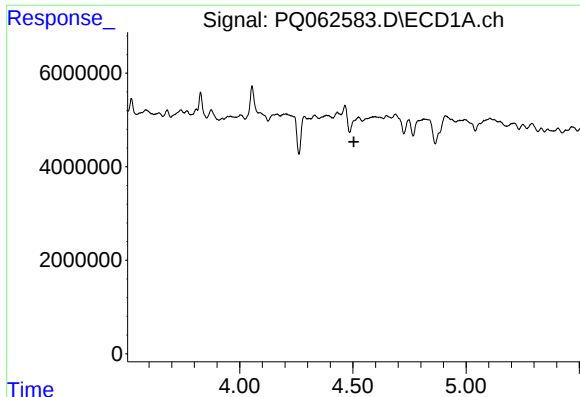
#20 AR-1242-5

R.T.: 5.406 min
Delta R.T.: 0.017 min
Response: 1177565
Conc: 12.30 ng/ml



#20 AR-1242-5

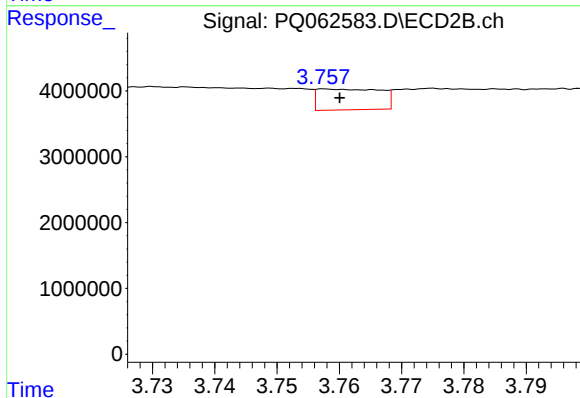
R.T.: 4.506 min
Delta R.T.: -0.010 min
Response: 5797952
Conc: 69.95 ng/ml



#21 AR-1248-1

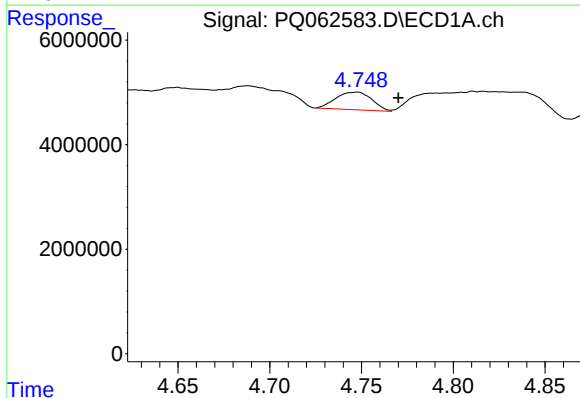
R.T.: 4.526 min
Delta R.T.: 0.021 min
Response: -2449134
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



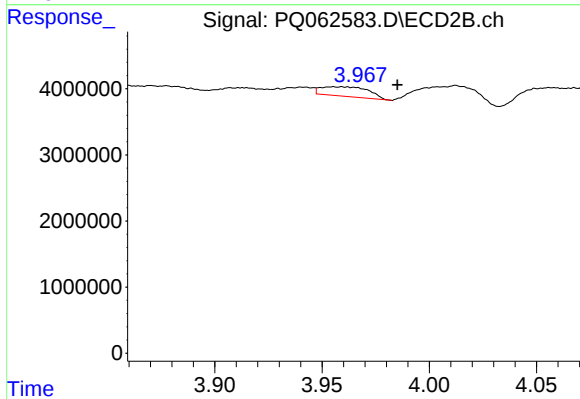
#21 AR-1248-1

R.T.: 3.758 min
Delta R.T.: -0.002 min
Response: 2225236
Conc: 35.59 ng/ml



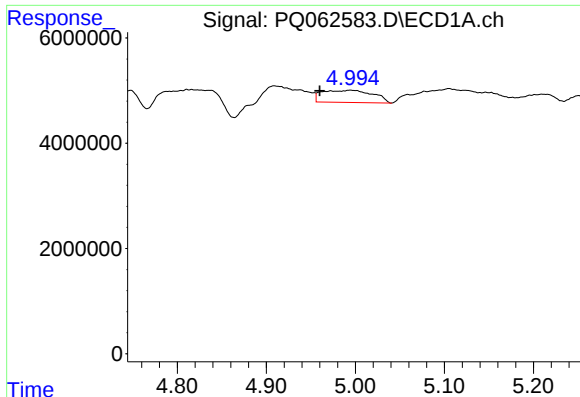
#22 AR-1248-2

R.T.: 4.748 min
Delta R.T.: -0.023 min
Response: 4606261
Conc: 32.06 ng/ml



#22 AR-1248-2

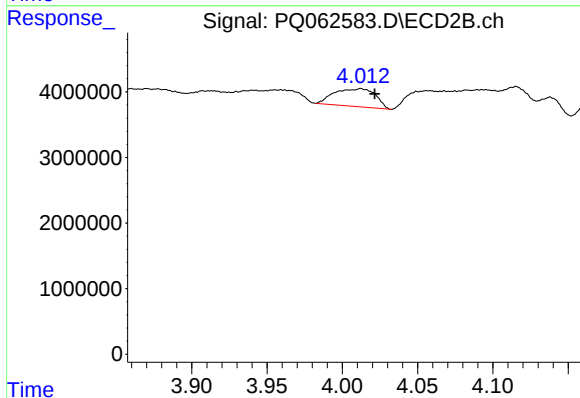
R.T.: 3.959 min
Delta R.T.: -0.026 min
Response: 2237132
Conc: 23.86 ng/ml



#23 AR-1248-3

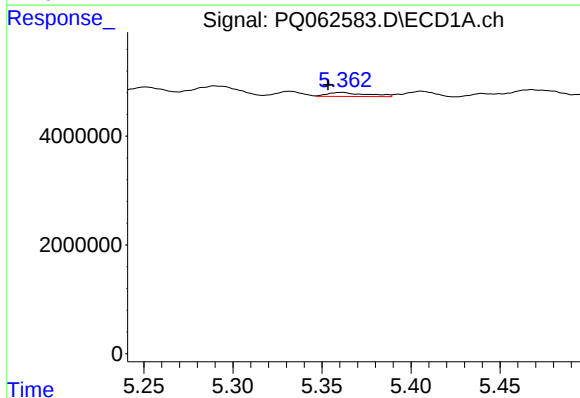
R.T.: 4.994 min
Delta R.T.: 0.034 min
Response: 9123113
Conc: 52.52 ng/ml

Instrument :
ECD_Q
ClientSampleId :



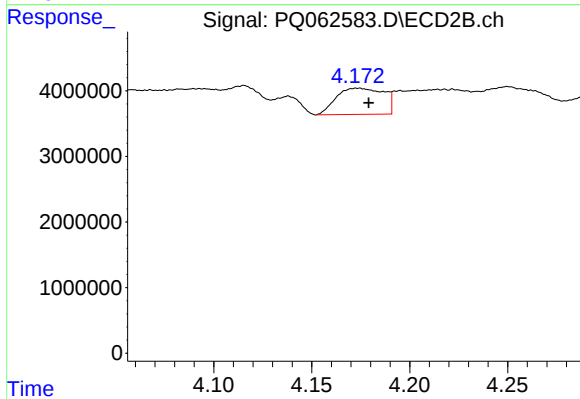
#23 AR-1248-3

R.T.: 4.012 min
Delta R.T.: -0.009 min
Response: 5176483
Conc: 57.17 ng/ml



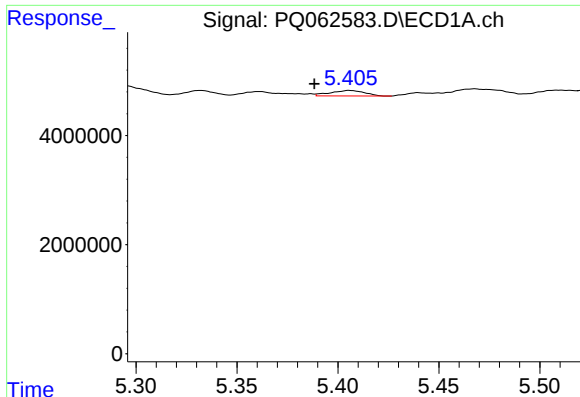
#24 AR-1248-4

R.T.: 5.361 min
Delta R.T.: 0.008 min
Response: 1140136
Conc: 5.94 ng/ml



#24 AR-1248-4

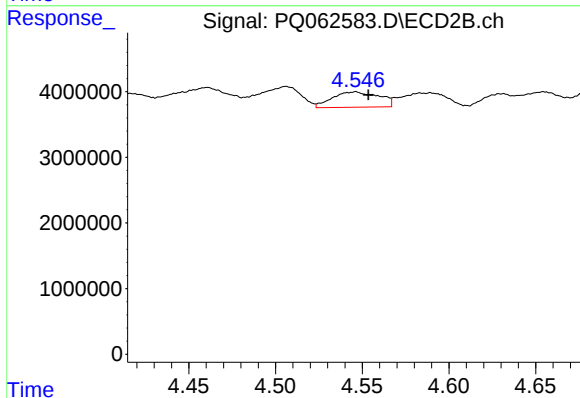
R.T.: 4.175 min
Delta R.T.: -0.005 min
Response: 6738249
Conc: 59.72 ng/ml



#25 AR-1248-5

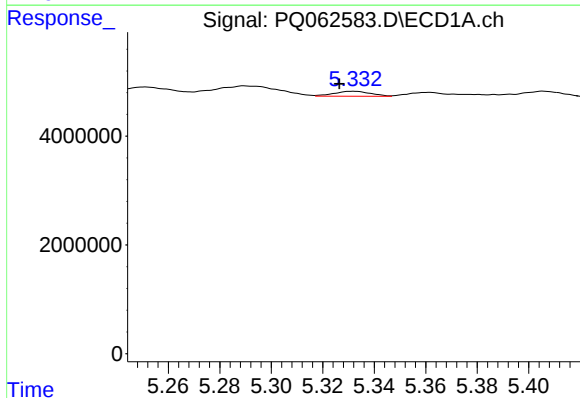
R.T.: 5.406 min
Delta R.T.: 0.017 min
Response: 1177565
Conc: 6.50 ng/ml

Instrument :
ECD_Q
ClientSampleId :



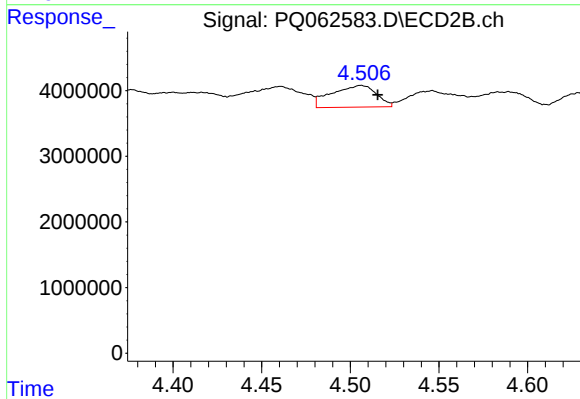
#25 AR-1248-5

R.T.: 4.546 min
Delta R.T.: -0.007 min
Response: 4393829
Conc: 39.22 ng/ml



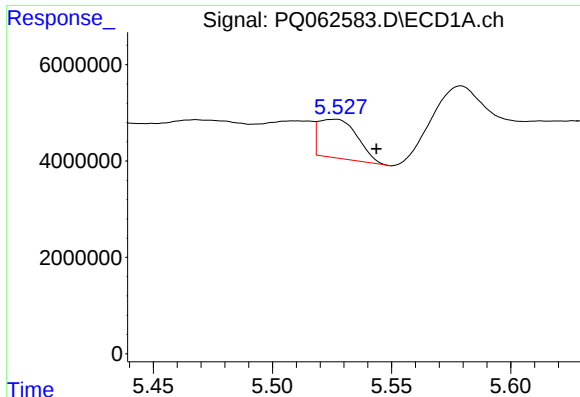
#26 AR-1254-1

R.T.: 5.332 min
Delta R.T.: 0.005 min
Response: 916013
Conc: 4.93 ng/ml



#26 AR-1254-1

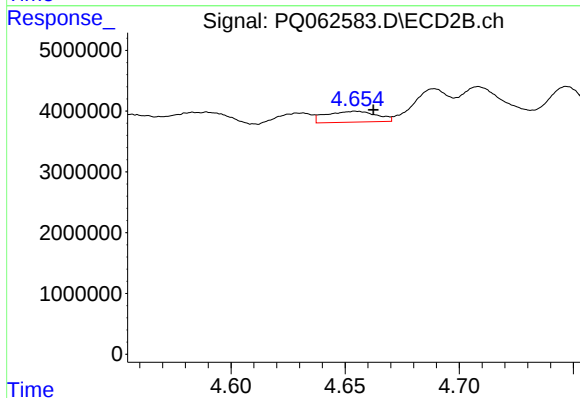
R.T.: 4.506 min
Delta R.T.: -0.009 min
Response: 5797952
Conc: 35.91 ng/ml



#27 AR-1254-2

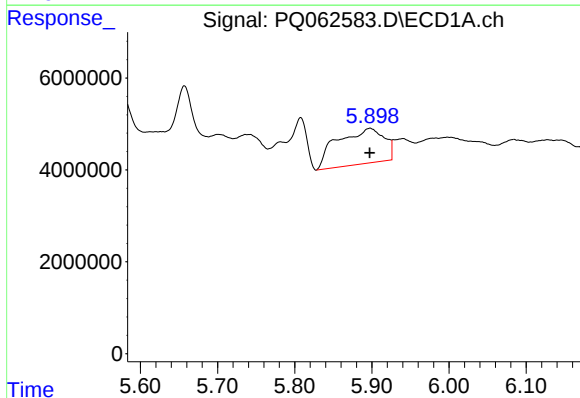
R.T.: 5.526 min
Delta R.T.: -0.017 min
Response: 9109626
Conc: 31.34 ng/ml

Instrument :
ECD_Q
ClientSampleId :



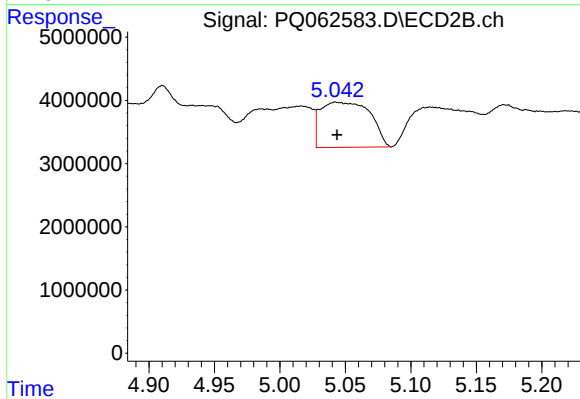
#27 AR-1254-2

R.T.: 4.654 min
Delta R.T.: -0.008 min
Response: 2766688
Conc: 18.79 ng/ml



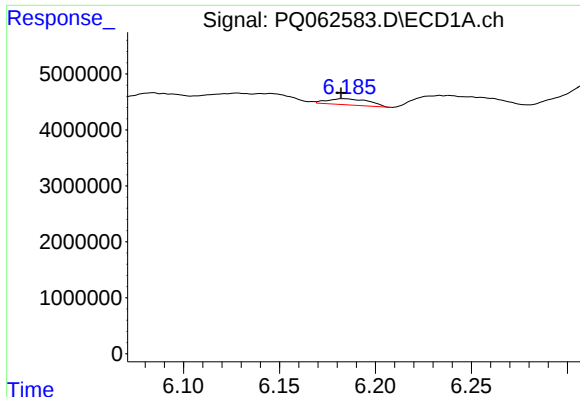
#28 AR-1254-3

R.T.: 5.898 min
Delta R.T.: 0.000 min
Response: 32399960
Conc: 105.49 ng/ml



#28 AR-1254-3

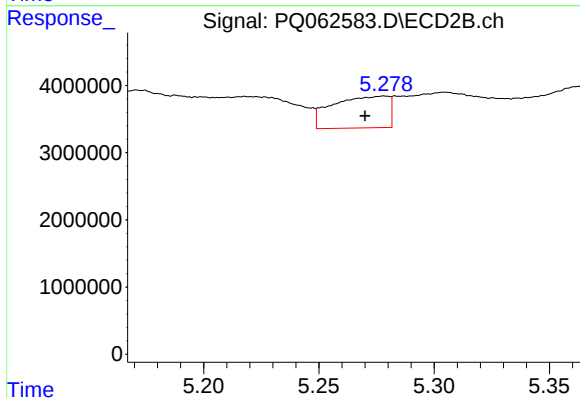
R.T.: 5.042 min
Delta R.T.: -0.001 min
Response: 18904116
Conc: 80.89 ng/ml



#29 AR-1254-4

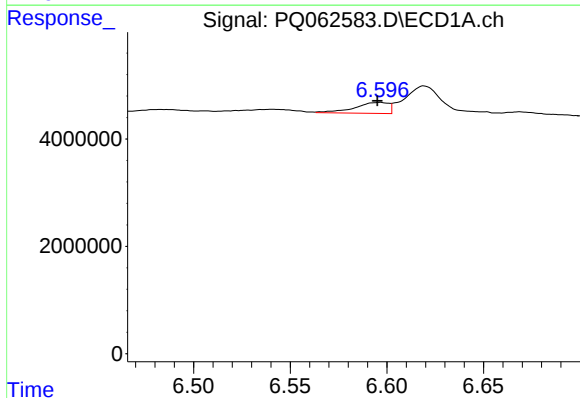
R.T.: 6.184 min
Delta R.T.: 0.001 min
Response: 1649109
Conc: 7.10 ng/ml

Instrument :
ECD_Q
ClientSampleId :



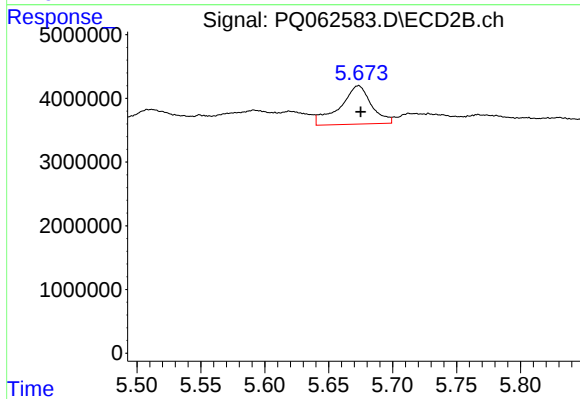
#29 AR-1254-4

R.T.: 5.278 min
Delta R.T.: 0.008 min
Response: 8003464
Conc: 52.51 ng/ml



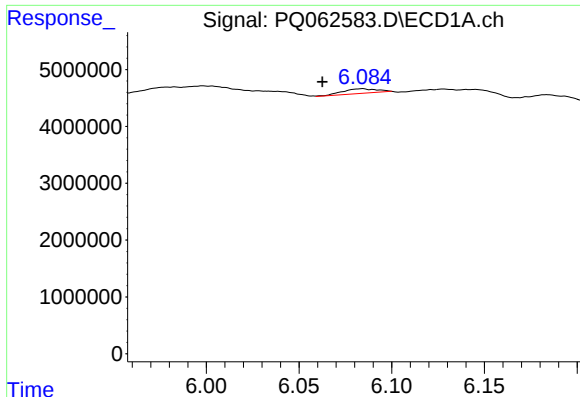
#30 AR-1254-5

R.T.: 6.596 min
Delta R.T.: 0.001 min
Response: 2506170
Conc: 9.76 ng/ml



#30 AR-1254-5

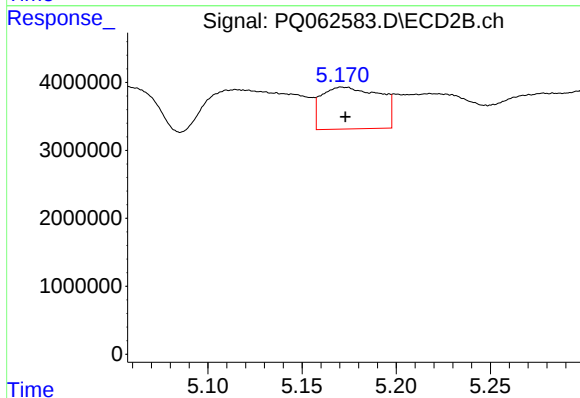
R.T.: 5.673 min
Delta R.T.: -0.001 min
Response: 10350049
Conc: 44.84 ng/ml



#31 AR-1260-1

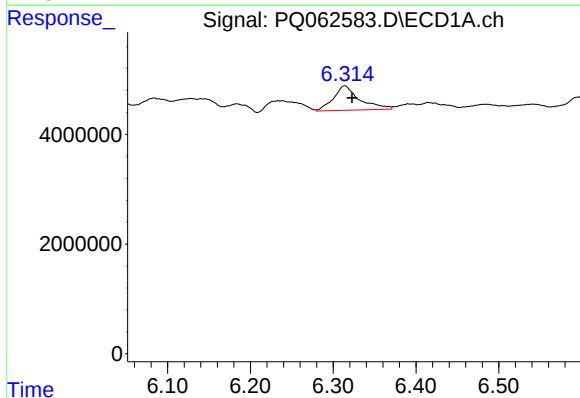
R.T.: 6.084 min
Delta R.T.: 0.021 min
Response: 1051887
Conc: 4.46 ng/ml

Instrument :
ECD_Q
ClientSampleId :



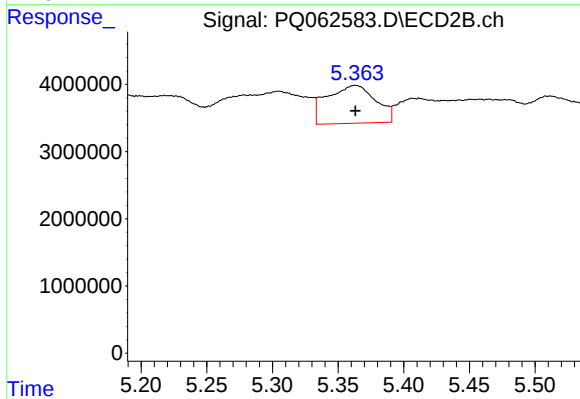
#31 AR-1260-1

R.T.: 5.171 min
Delta R.T.: -0.002 min
Response: 13217784
Conc: 79.36 ng/ml



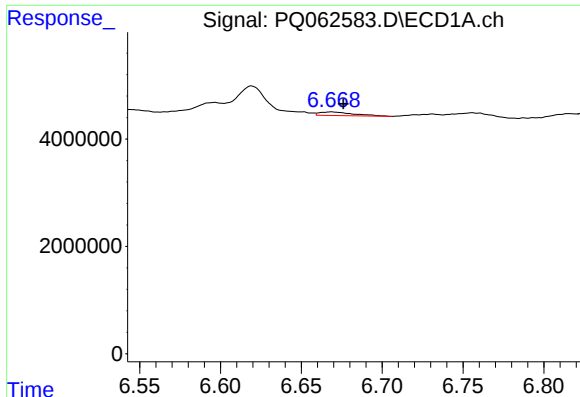
#32 AR-1260-2

R.T.: 6.314 min
Delta R.T.: -0.009 min
Response: 9799136
Conc: 33.93 ng/ml



#32 AR-1260-2

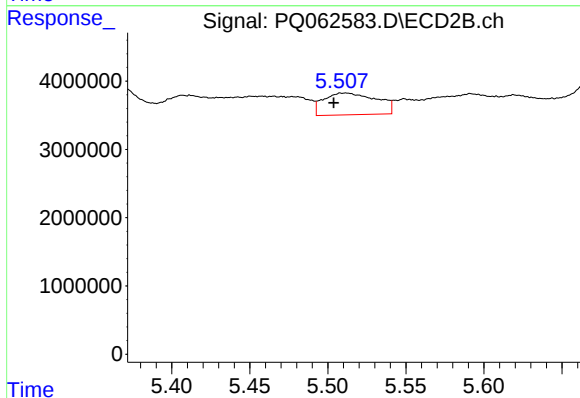
R.T.: 5.363 min
Delta R.T.: 0.000 min
Response: 14586029
Conc: 70.14 ng/ml



#33 AR-1260-3

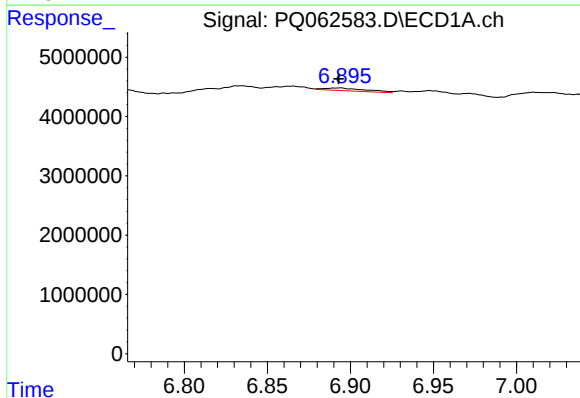
R.T.: 6.669 min
Delta R.T.: -0.007 min
Response: 970098
Conc: 5.49 ng/ml

Instrument :
ECD_Q
ClientSampleId :



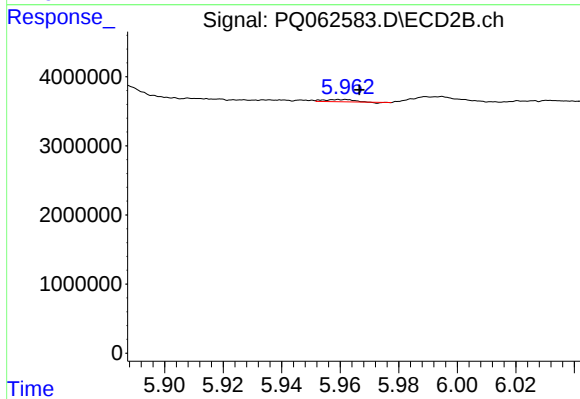
#33 AR-1260-3

R.T.: 5.512 min
Delta R.T.: 0.008 min
Response: 7532658
Conc: 38.72 ng/ml



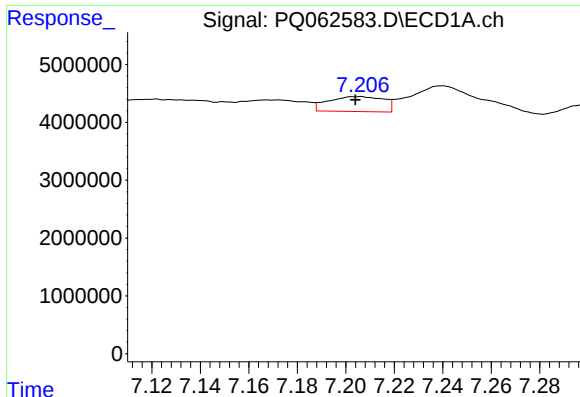
#34 AR-1260-4

R.T.: 6.894 min
Delta R.T.: 0.000 min
Response: 790604
Conc: 3.75 ng/ml



#34 AR-1260-4

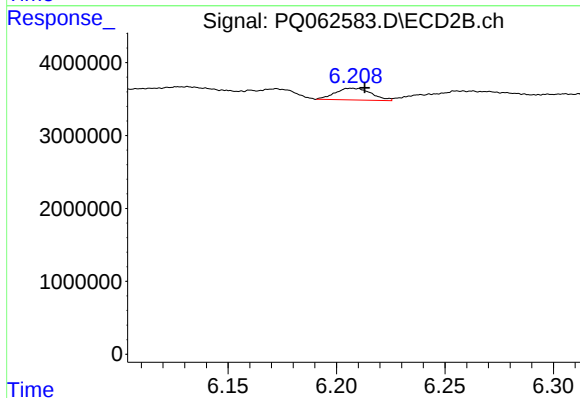
R.T.: 5.959 min
Delta R.T.: -0.007 min
Response: 214639
Conc: 1.47 ng/ml



#35 AR-1260-5

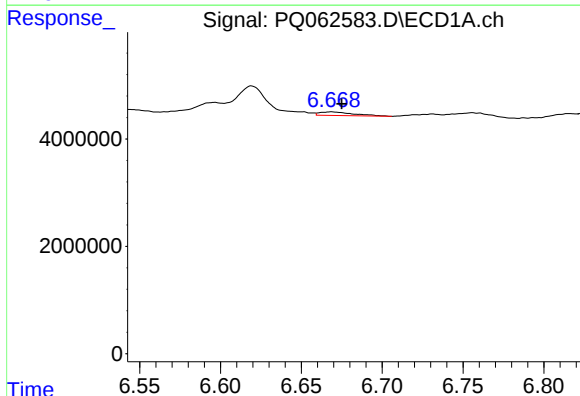
R.T.: 7.205 min
Delta R.T.: 0.001 min
Response: 4077598
Conc: 9.93 ng/ml

Instrument :
ECD_Q
ClientSampleId :



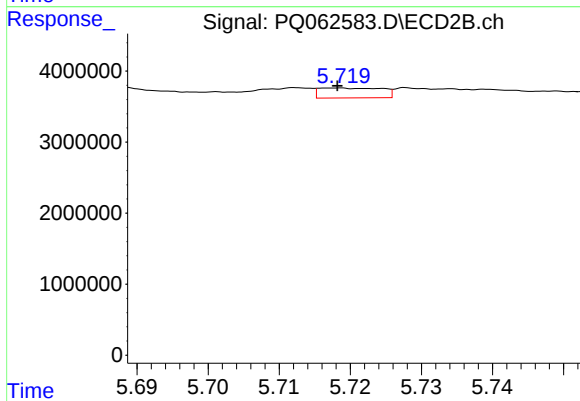
#35 AR-1260-5

R.T.: 6.207 min
Delta R.T.: -0.006 min
Response: 1865622
Conc: 5.62 ng/ml



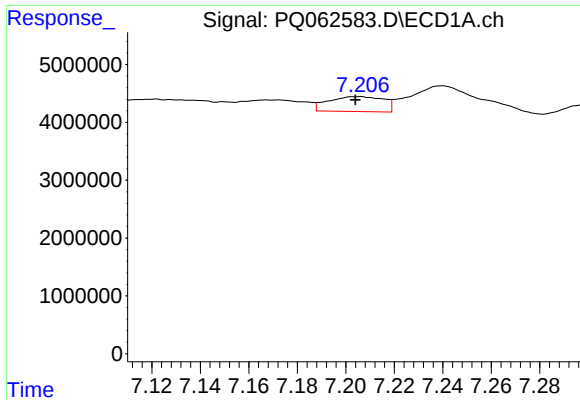
#36 AR-1262-1

R.T.: 6.669 min
Delta R.T.: -0.006 min
Response: 970098
Conc: 3.18 ng/ml



#36 AR-1262-1

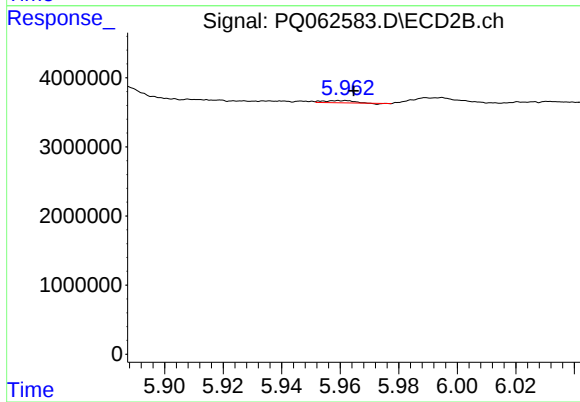
R.T.: 5.718 min
Delta R.T.: 0.000 min
Response: 850068
Conc: 3.66 ng/ml



#37 AR-1262-2

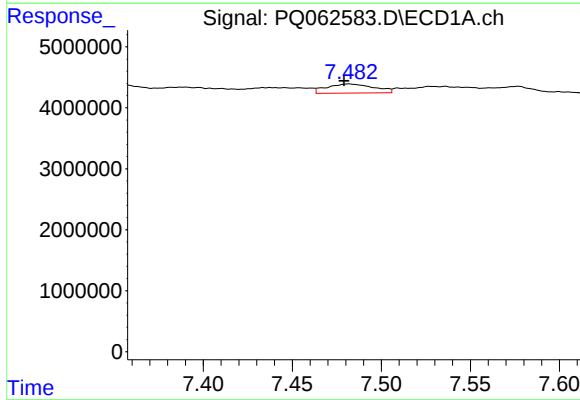
R.T.: 7.205 min
Delta R.T.: 0.001 min
Response: 4077598
Conc: 7.74 ng/ml

Instrument :
ECD_Q
ClientSampleId :



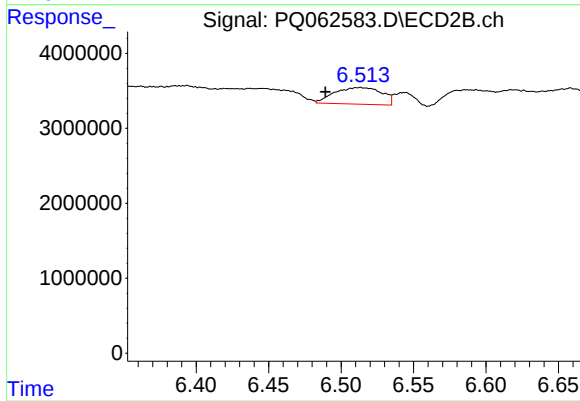
#37 AR-1262-2

R.T.: 5.959 min
Delta R.T.: -0.005 min
Response: 214639
Conc: 0.99 ng/ml



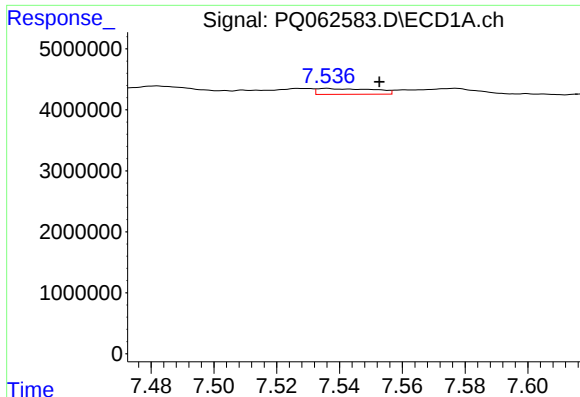
#38 AR-1262-3

R.T.: 7.482 min
Delta R.T.: 0.003 min
Response: 2756303
Conc: 7.82 ng/ml



#38 AR-1262-3

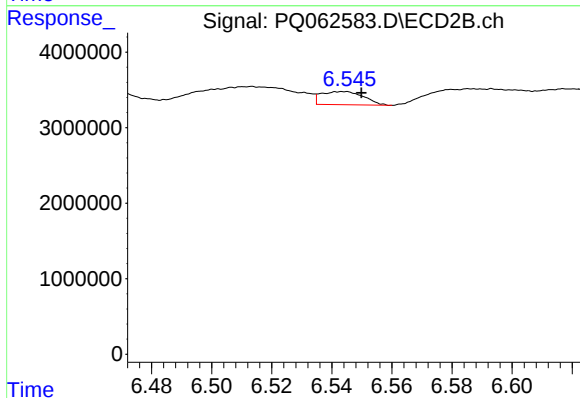
R.T.: 6.513 min
Delta R.T.: 0.024 min
Response: 5064370
Conc: 29.05 ng/ml



#39 AR-1262-4

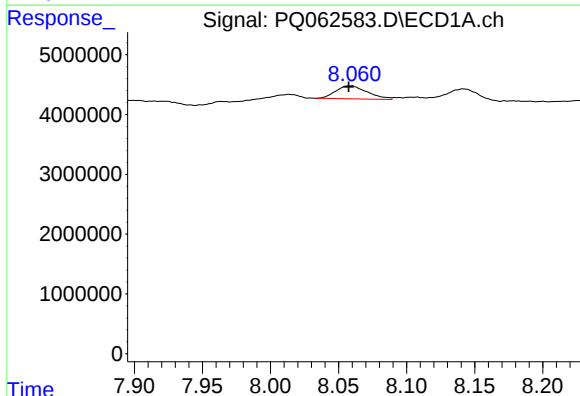
R.T.: 7.536 min
Delta R.T.: -0.017 min
Response: 1205211
Conc: 4.52 ng/ml

Instrument :
ECD_Q
ClientSampleId :



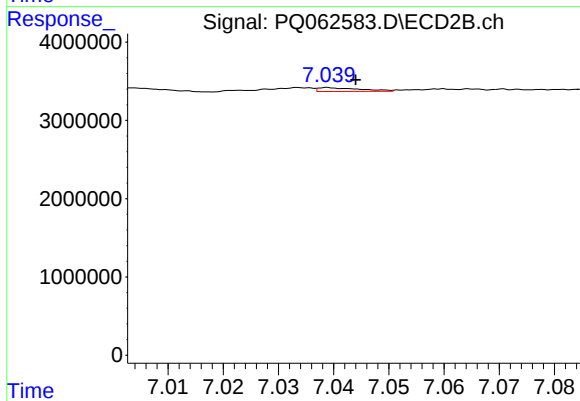
#39 AR-1262-4

R.T.: 6.545 min
Delta R.T.: -0.005 min
Response: 1709032
Conc: 5.30 ng/ml



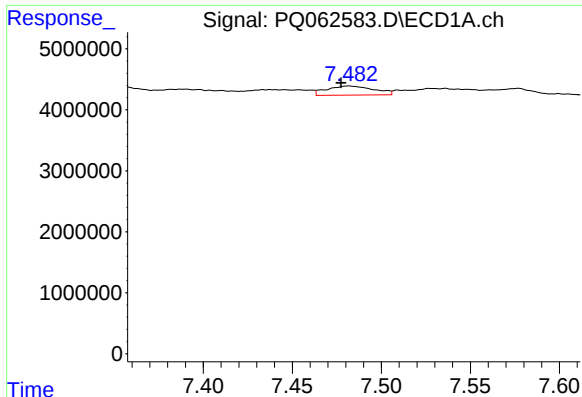
#40 AR-1262-5

R.T.: 8.059 min
Delta R.T.: 0.002 min
Response: 3515184
Conc: 19.80 ng/ml



#40 AR-1262-5

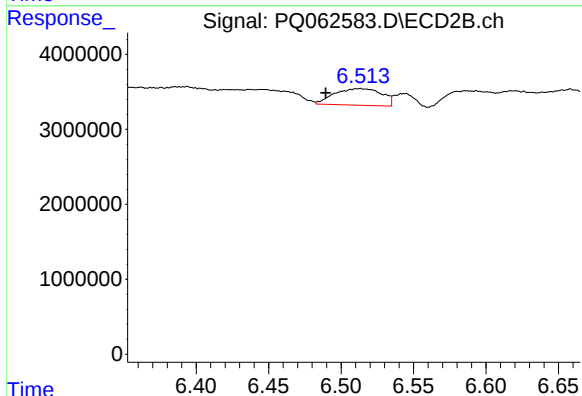
R.T.: 7.039 min
Delta R.T.: -0.005 min
Response: 259969
Conc: 1.68 ng/ml



#41 AR-1268-1

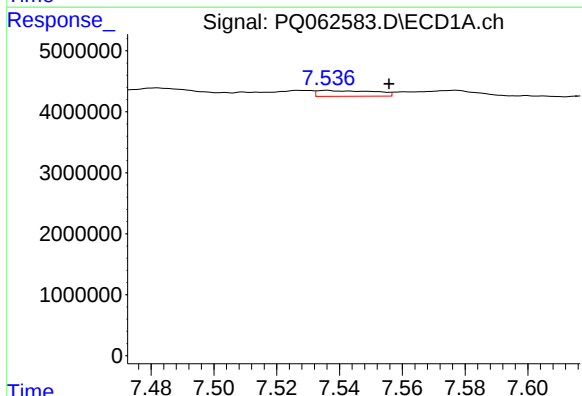
R.T.: 7.482 min
Delta R.T.: 0.004 min
Response: 2756303
Conc: 4.86 ng/ml

Instrument :
ECD_Q
ClientSampleId :



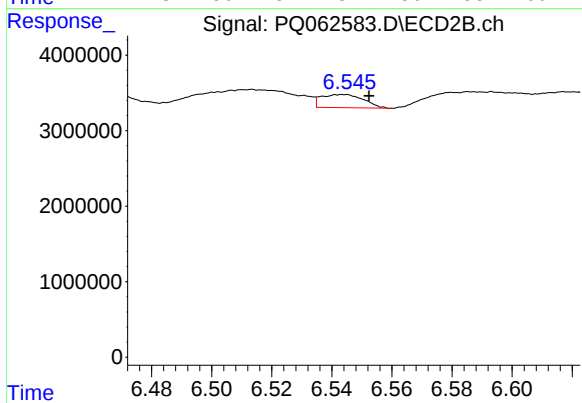
#41 AR-1268-1

R.T.: 6.513 min
Delta R.T.: 0.024 min
Response: 5064370
Conc: 10.76 ng/ml



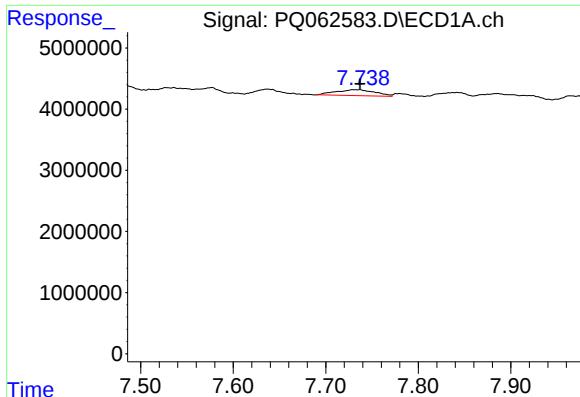
#42 AR-1268-2

R.T.: 7.536 min
Delta R.T.: -0.020 min
Response: 1205211
Conc: 2.36 ng/ml



#42 AR-1268-2

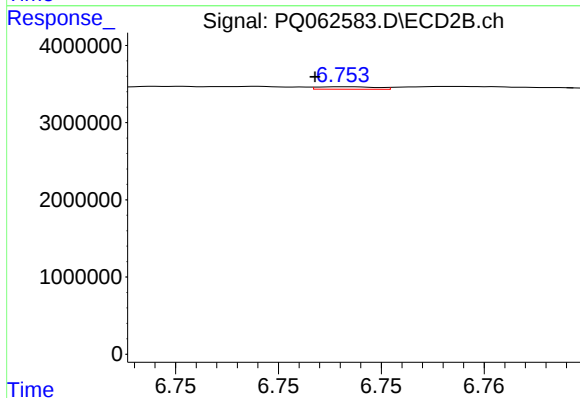
R.T.: 6.545 min
Delta R.T.: -0.008 min
Response: 1709032
Conc: 4.03 ng/ml



#43 AR-1268-3

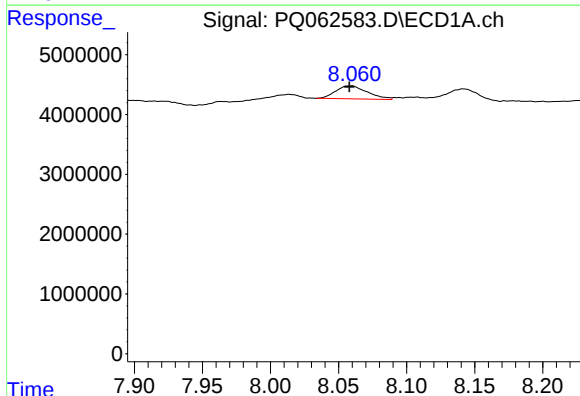
R.T.: 7.736 min
Delta R.T.: 0.000 min
Response: 2880990
Conc: 6.75 ng/ml

Instrument :
ECD_Q
ClientSampleId :



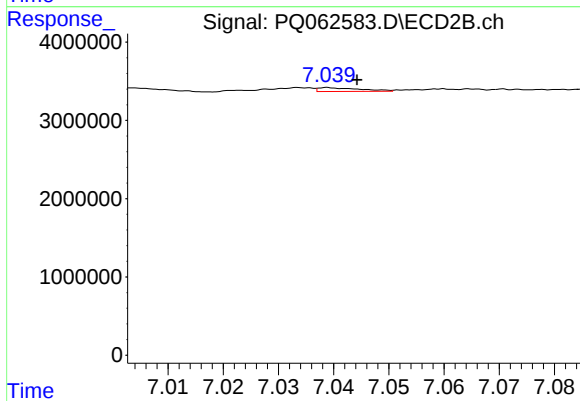
#43 AR-1268-3

R.T.: 6.753 min
Delta R.T.: 0.001 min
Response: 65864
Conc: 0.18 ng/ml



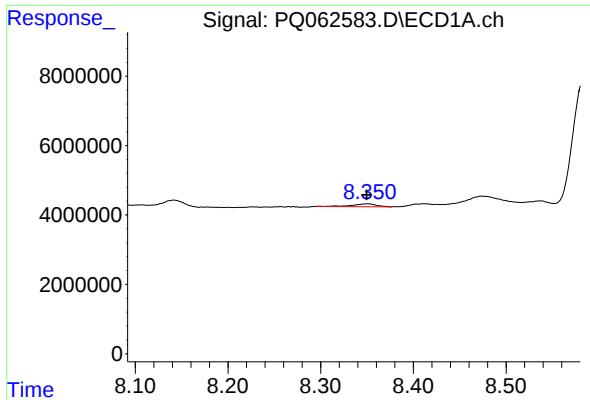
#44 AR-1268-4

R.T.: 8.059 min
Delta R.T.: 0.001 min
Response: 3515184
Conc: 19.21 ng/ml



#44 AR-1268-4

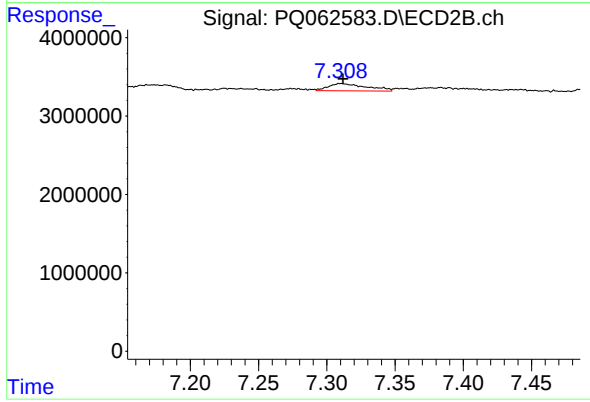
R.T.: 7.039 min
Delta R.T.: -0.005 min
Response: 259969
Conc: 1.63 ng/ml



#45 AR-1268-5

R.T.: 8.351 min
Delta R.T.: 0.000 min
Response: 1508359
Conc: 1.20 ng/ml

Instrument :
ECD_Q
ClientSampleId :



#45 AR-1268-5

R.T.: 7.309 min
Delta R.T.: -0.002 min
Response: 1803099
Conc: 1.55 ng/ml