

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR083023\
 Data File : PR062896.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 31 Aug 2023 01:17
 Operator : YP\AJ
 Sample : PB155225BL
 Misc :
 ALS Vial : 39 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 31 02:51:58 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR082823CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Aug 29 05:38:44 2023
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 1 µl
 Signal #1 Phase : ZB MR1 Signal #2 Phase: ZB MR2
 Signal #1 Info : 30Mx0.32mmx 0.5µm 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...	3.680	2.951	41816561	58211136	18.146	19.204
2)	SA Decachlor...	9.608	8.225	61427551	128.1E6	38.444	34.383
Target Compounds							
3)	L1 AR-1016-1	4.858f	4.077	388148	316428	5.124	3.064 #
4)	L1 AR-1016-2	0.000	4.089	0	89983	N.D.	0.613 #
5)	L1 AR-1016-3	0.000	4.256	0	109123	N.D.	1.364 #
6)	L1 AR-1016-4	0.000	4.329	0	98427	N.D.	1.520 #
7)	L1 AR-1016-5	0.000	4.597f	0	1180598	N.D.	13.975 #
9)	L2 AR-1221-2	3.994	3.255	780286	755661	39.926	27.300 #
10)	L2 AR-1221-3	0.000	3.340	0	635179	N.D.	7.018 #
11)	L3 AR-1232-1	0.000	3.340	0	635179	N.D.	8.372 #
12)	L3 AR-1232-2	0.000	4.089	0	89983	N.D.	1.319 #
13)	L3 AR-1232-3	0.000	4.256	0	109123	N.D.	3.013 #
14)	L3 AR-1232-4	0.000	4.377	0	165503	N.D.	4.972 #
15)	L3 AR-1232-5	0.000	4.597f	0	1180598	N.D.	31.781 #
16)	L4 AR-1242-1	4.858f	4.077	388148	316428	5.551	3.265 #
17)	L4 AR-1242-2	0.000	4.089	0	89983	N.D.	0.661 #
18)	L4 AR-1242-3	0.000	4.256	0	109123	N.D.	1.473 #
19)	L4 AR-1242-4	0.000	4.377	0	165503	N.D.	2.243 #
20)	L4 AR-1242-5	5.825f	4.902	331636	221580	6.513	2.363 #
21)	L5 AR-1248-1	4.858f	4.077	388148	316428	7.631	4.410 #
22)	L5 AR-1248-2	0.000	4.329	0	98427	N.D.	0.957 #
23)	L5 AR-1248-3	0.000	4.377	0	165503	N.D.	1.571 #
24)	L5 AR-1248-4	5.825	4.597f	331636	1180598	3.838	9.330 #
25)	L5 AR-1248-5	5.825f	4.965	331636	230656	3.949	1.822 #
26)	L6 AR-1254-1	5.825	4.902	331636	221580	3.680	1.184 #
27)	L6 AR-1254-2	0.000	5.069	0	411541	N.D.	2.481 #
28)	L6 AR-1254-3	6.438	5.491	396155	366402	2.823	1.349 #
29)	L6 AR-1254-4	0.000	5.708f	0	401434	N.D.	2.310 #
30)	L6 AR-1254-5	0.000	6.188	0	134514	N.D.	0.527 #
31)	L7 AR-1260-1	0.000	5.649	0	58893	N.D.	0.316 #
32)	L7 AR-1260-2	0.000	5.841	0	45404	N.D.	0.202 #
33)	L7 AR-1260-3	0.000	6.002	0	333292	N.D.	1.501 #
34)	L7 AR-1260-4	0.000	6.485	0	105142	N.D.	0.564 #
35)	L7 AR-1260-5	0.000	6.766	0	78474	N.D.	0.179 #
36)	L8 AR-1262-1	0.000	6.242	0	258501	N.D.	0.982 #
37)	L8 AR-1262-2	0.000	6.766	0	78474	N.D.	0.161 #
38)	L8 AR-1262-3	0.000	7.077	0	1181776	N.D.	5.989 #
39)	L8 AR-1262-4	0.000	7.154	0	240238	N.D.	0.646 #
41)	L9 AR-1268-1	0.000	7.077	0	1181776	N.D.	2.029 #
42)	L9 AR-1268-2	0.000	7.154	0	240238	N.D.	0.448 #
43)	L9 AR-1268-3	0.000	7.373	0	619632	N.D.	1.312 #

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 Integrator: ChemStation

Volume Inj. : 1 µl
 Signal #1 Phase : ZB MR1 Signal #2 Phase: ZB MR2
 Signal #1 Info : 30Mx0.32mmx 0.5µm Signal #2 Info : 30M x 0.32mm x 0.25µm

	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml
45) L9	AR-1268-5	0.000	7.979	0	889235	N.D.	0.605 #

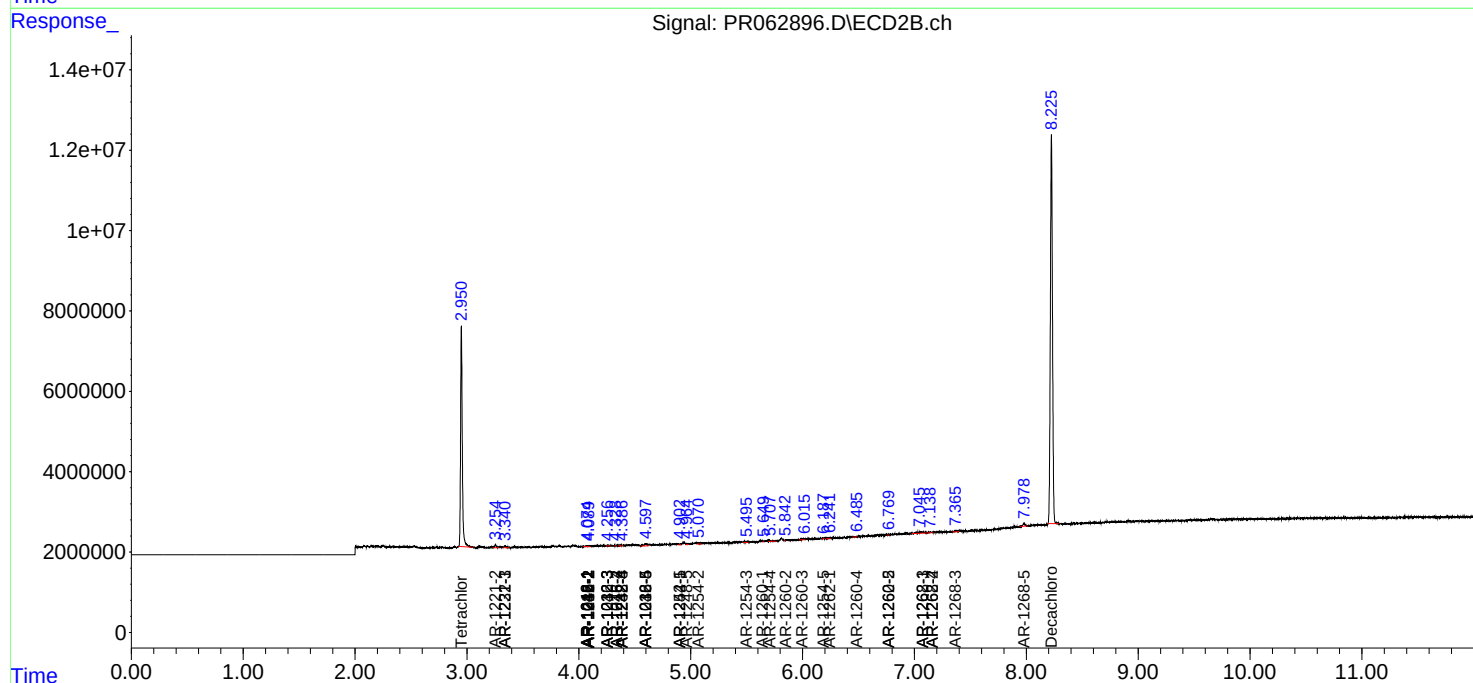
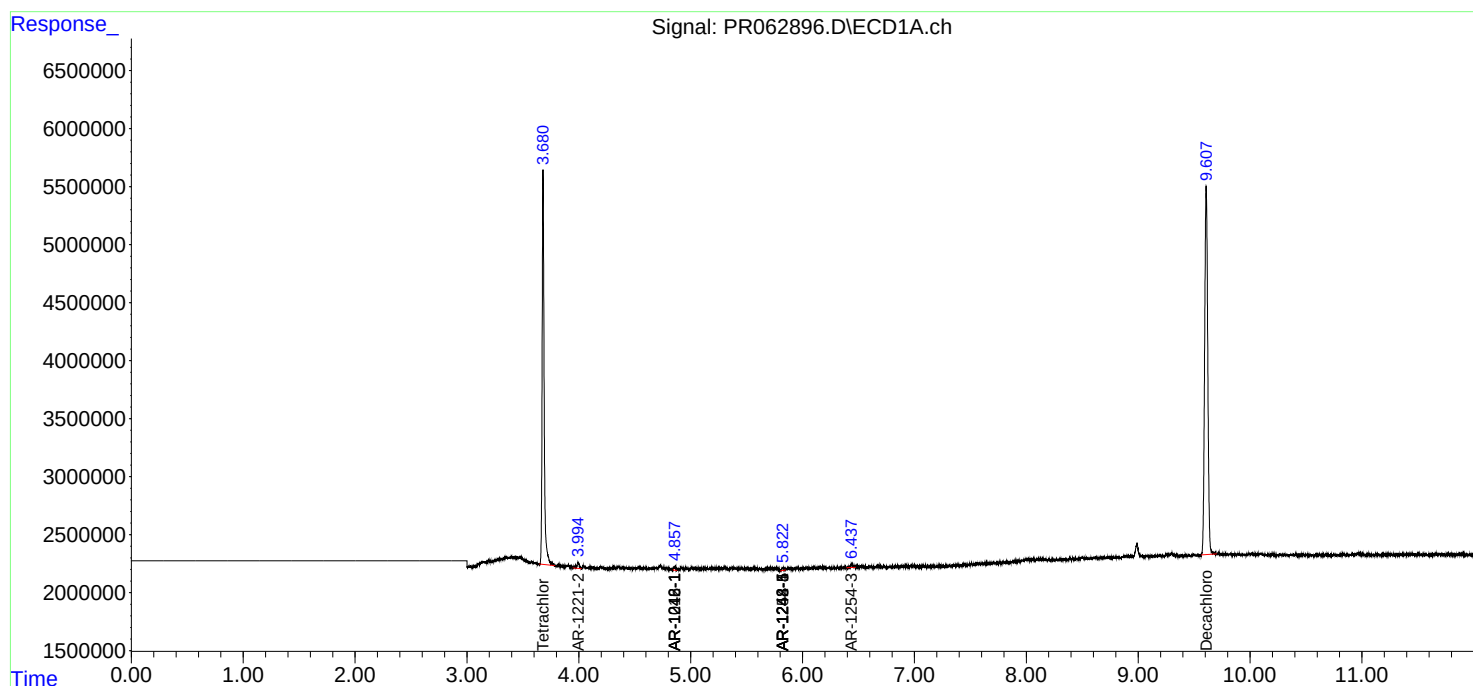
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

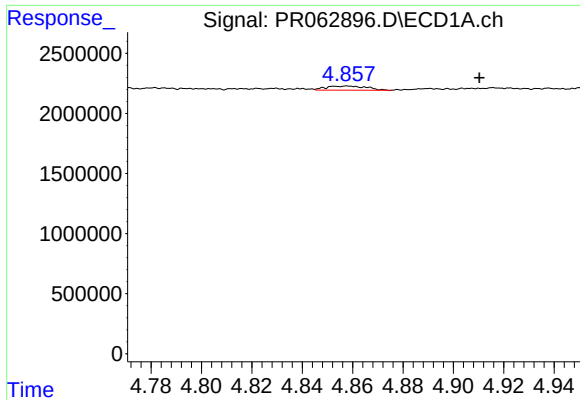
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR083023\
Data File : PR062896.D
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Acq On : 31 Aug 2023 01:17
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Instrument :
ECD_R
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Signal #1 Info : 30Mx0.32mmx 0.5µm Signal #2 Info : 30M x 0.32mm x 0.25µm

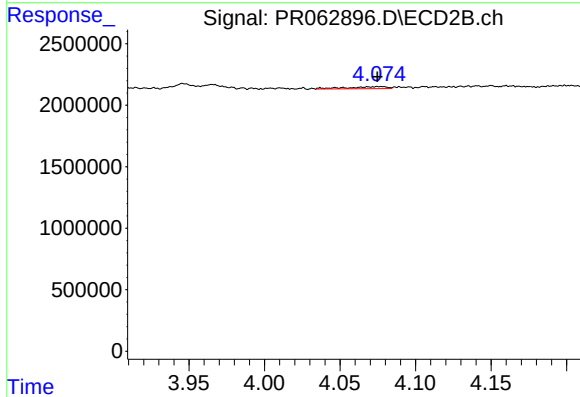




#3 AR-1016-1

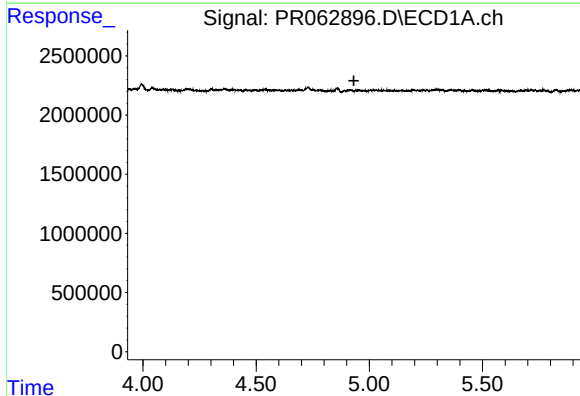
R.T.: 4.858 min
Delta R.T.: -0.052 min
Response: 388148
Conc: 5.12 ng/ml

Instrument :
ECD_R
ClientSampleId :



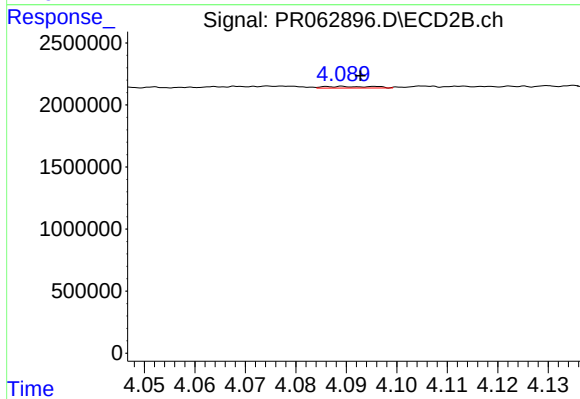
#3 AR-1016-1

R.T.: 4.077 min
Delta R.T.: 0.002 min
Response: 316428
Conc: 3.06 ng/ml



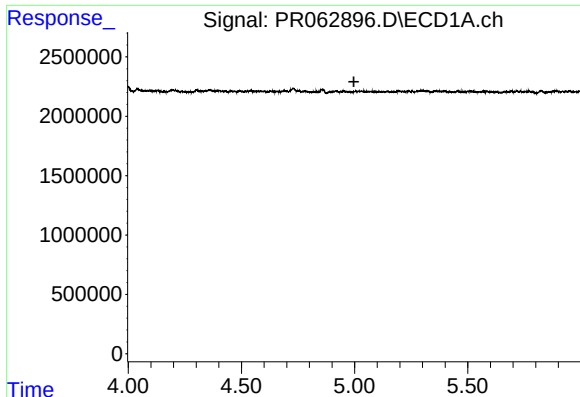
#4 AR-1016-2

R.T.: 0.000 min
Exp R.T. : 4.932 min
Response: 0
Conc: N.D.



#4 AR-1016-2

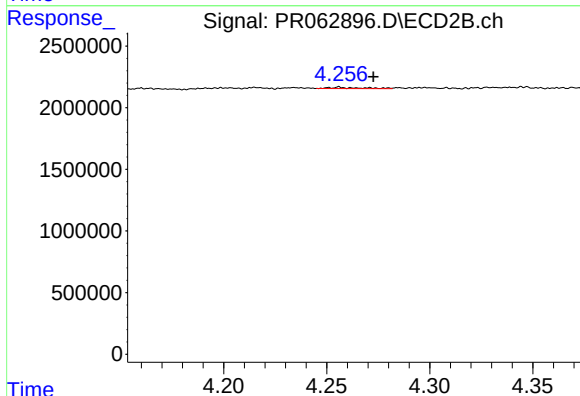
R.T.: 4.089 min
Delta R.T.: -0.004 min
Response: 89983
Conc: 0.61 ng/ml



#5 AR-1016-3

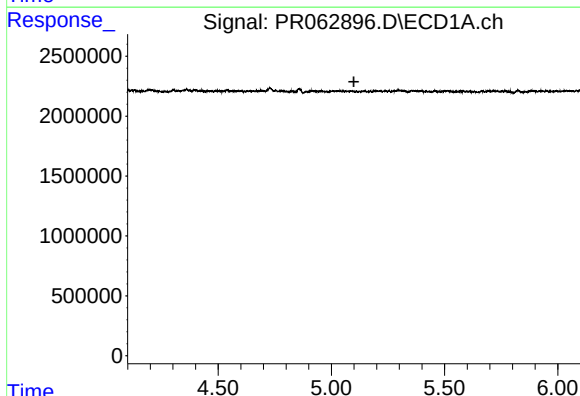
R.T.: 0.000 min
Exp R.T.: 4.997 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



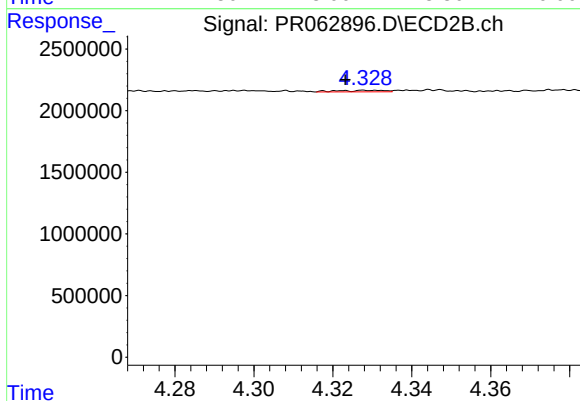
#5 AR-1016-3

R.T.: 4.256 min
Delta R.T.: -0.017 min
Response: 109123
Conc: 1.36 ng/ml



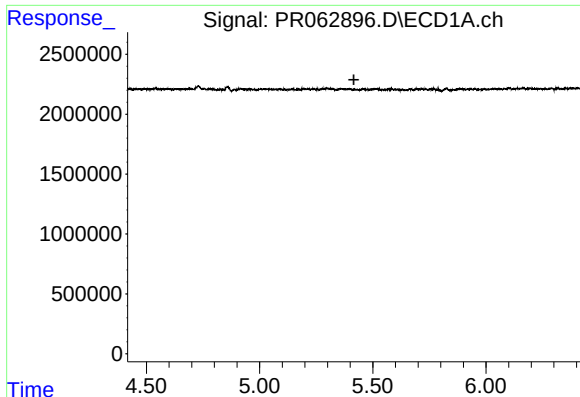
#6 AR-1016-4

R.T.: 0.000 min
Exp R.T.: 5.100 min
Response: 0
Conc: N.D.



#6 AR-1016-4

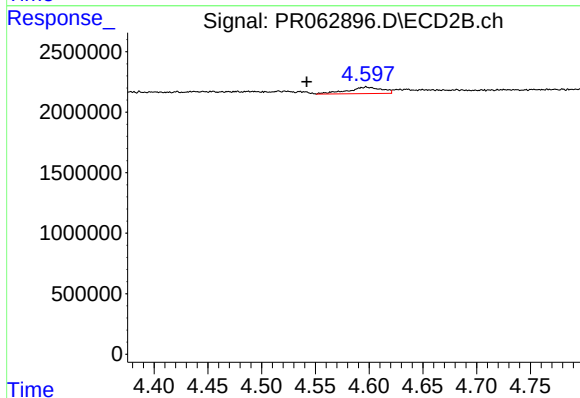
R.T.: 4.329 min
Delta R.T.: 0.006 min
Response: 98427
Conc: 1.52 ng/ml



#7 AR-1016-5

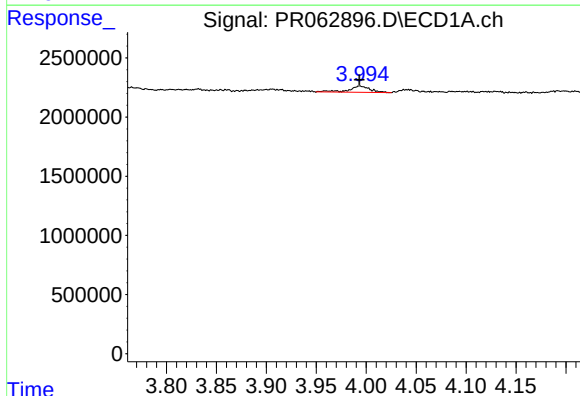
R.T.: 0.000 min
Exp R.T.: 5.416 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



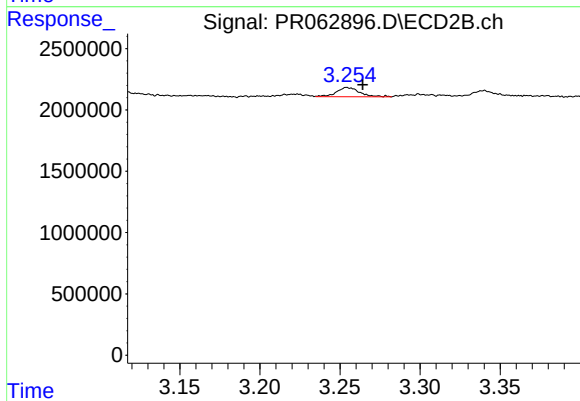
#7 AR-1016-5

R.T.: 4.597 min
Delta R.T.: 0.056 min
Response: 1180598
Conc: 13.97 ng/ml



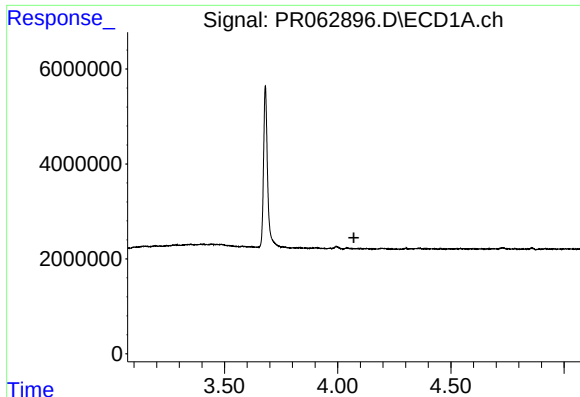
#9 AR-1221-2

R.T.: 3.994 min
Delta R.T.: 0.000 min
Response: 780286
Conc: 39.93 ng/ml



#9 AR-1221-2

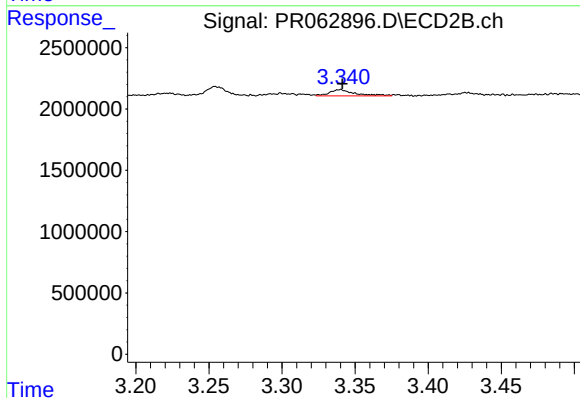
R.T.: 3.255 min
Delta R.T.: -0.010 min
Response: 755661
Conc: 27.30 ng/ml



#10 AR-1221-3

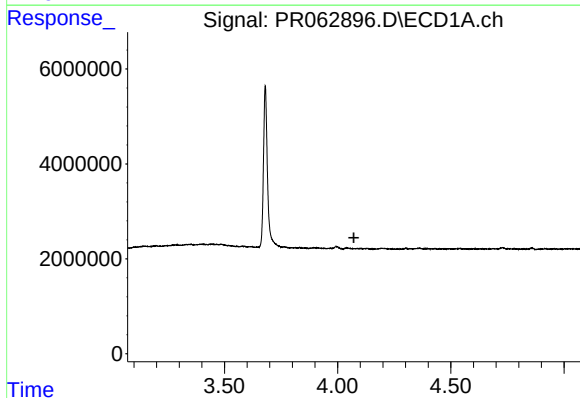
R.T.: 0.000 min
Exp R.T. : 4.071 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



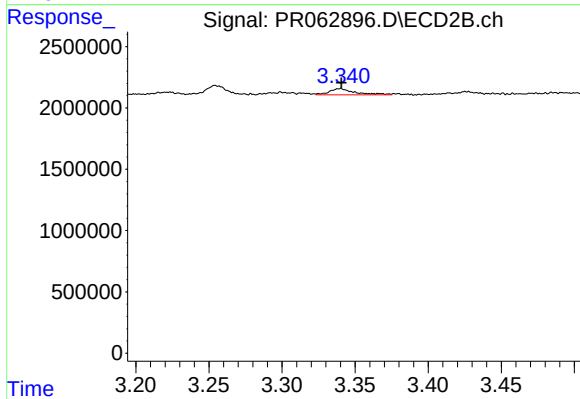
#10 AR-1221-3

R.T.: 3.340 min
Delta R.T.: -0.002 min
Response: 635179
Conc: 7.02 ng/ml



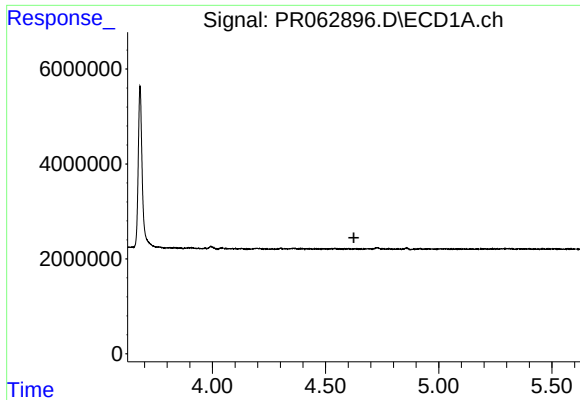
#11 AR-1232-1

R.T.: 0.000 min
Exp R.T. : 4.072 min
Response: 0
Conc: N.D.



#11 AR-1232-1

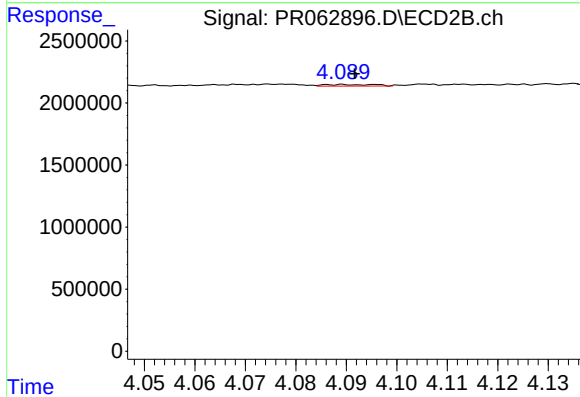
R.T.: 3.340 min
Delta R.T.: 0.000 min
Response: 635179
Conc: 8.37 ng/ml



#12 AR-1232-2

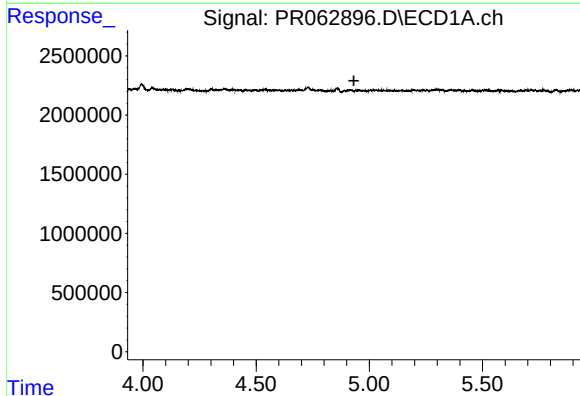
R.T.: 0.000 min
Exp R.T.: 4.625 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



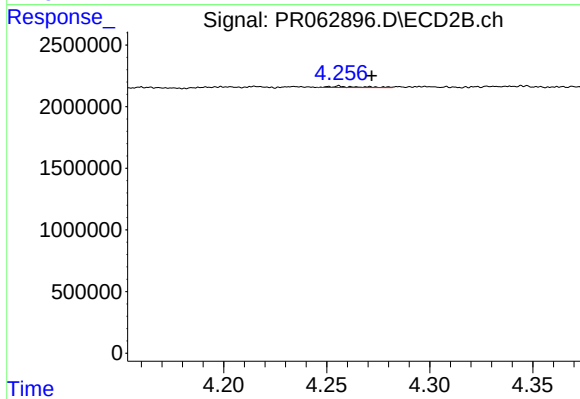
#12 AR-1232-2

R.T.: 4.089 min
Delta R.T.: -0.003 min
Response: 89983
Conc: 1.32 ng/ml



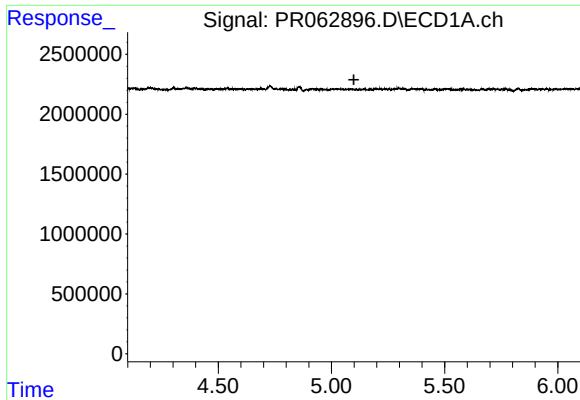
#13 AR-1232-3

R.T.: 0.000 min
Exp R.T.: 4.932 min
Response: 0
Conc: N.D.



#13 AR-1232-3

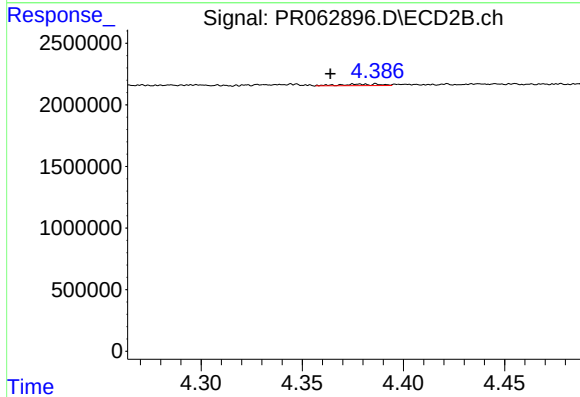
R.T.: 4.256 min
Delta R.T.: -0.016 min
Response: 109123
Conc: 3.01 ng/ml



#14 AR-1232-4

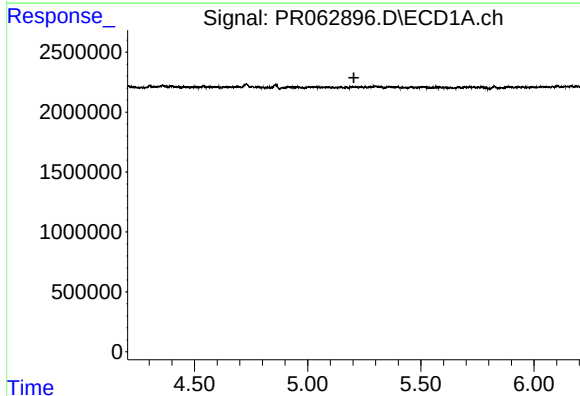
R.T.: 0.000 min
Exp R.T.: 5.099 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



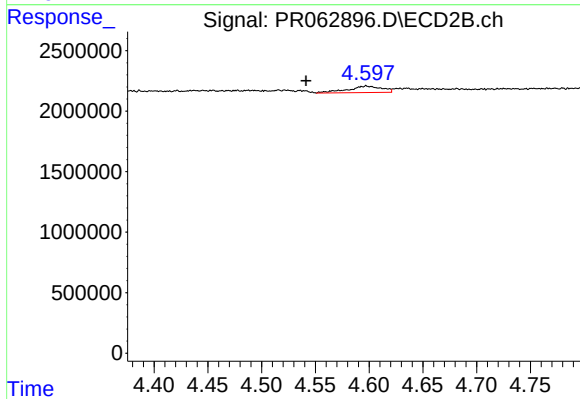
#14 AR-1232-4

R.T.: 4.377 min
Delta R.T.: 0.013 min
Response: 165503
Conc: 4.97 ng/ml



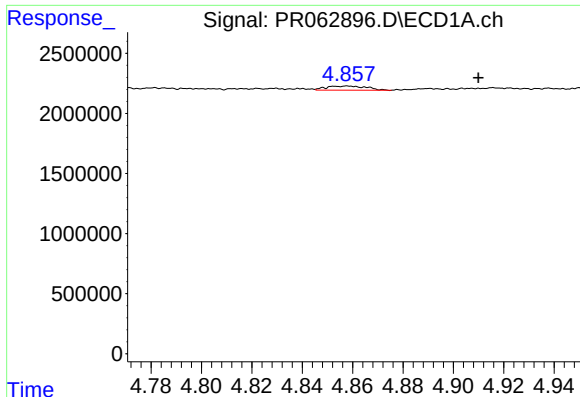
#15 AR-1232-5

R.T.: 0.000 min
Exp R.T.: 5.204 min
Response: 0
Conc: N.D.



#15 AR-1232-5

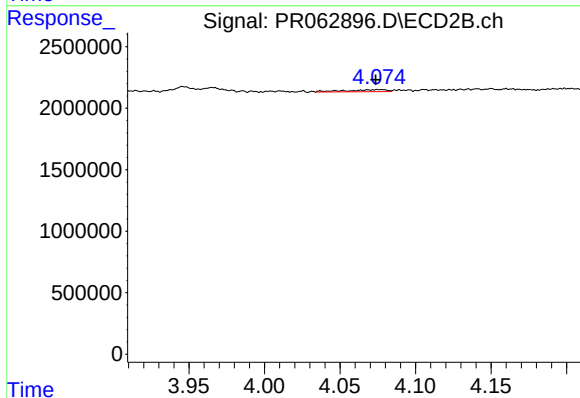
R.T.: 4.597 min
Delta R.T.: 0.056 min
Response: 1180598
Conc: 31.78 ng/ml



#16 AR-1242-1

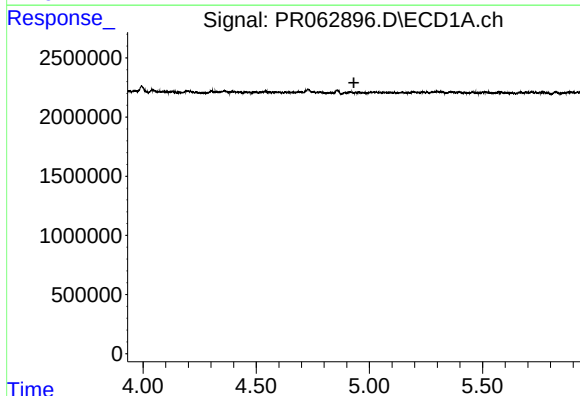
R.T.: 4.858 min
Delta R.T.: -0.052 min
Response: 388148
Conc: 5.55 ng/ml

Instrument :
ECD_R
ClientSampleId :



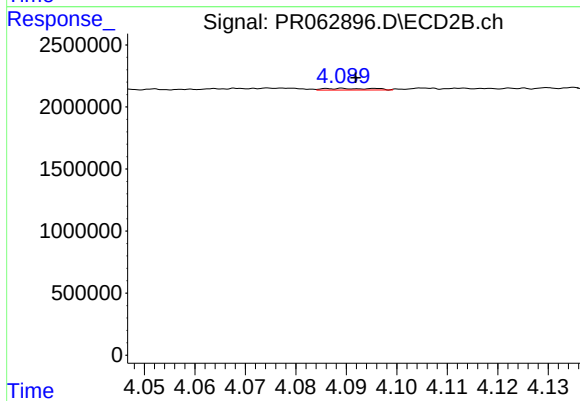
#16 AR-1242-1

R.T.: 4.077 min
Delta R.T.: 0.003 min
Response: 316428
Conc: 3.27 ng/ml



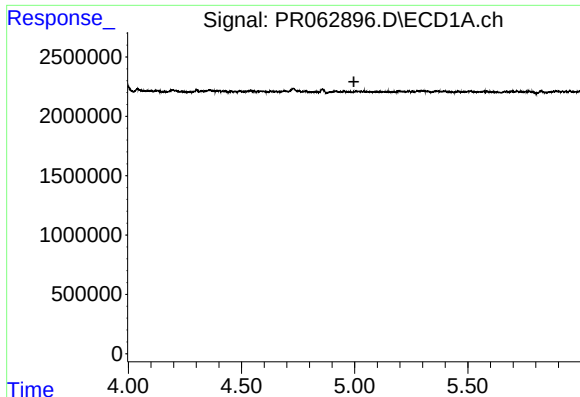
#17 AR-1242-2

R.T.: 0.000 min
Exp R.T. : 4.931 min
Response: 0
Conc: N.D.



#17 AR-1242-2

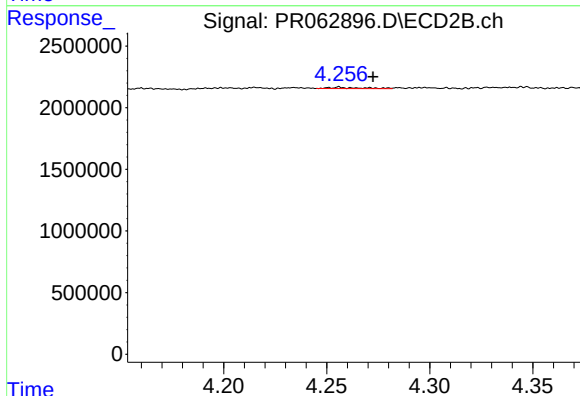
R.T.: 4.089 min
Delta R.T.: -0.003 min
Response: 89983
Conc: 0.66 ng/ml



#18 AR-1242-3

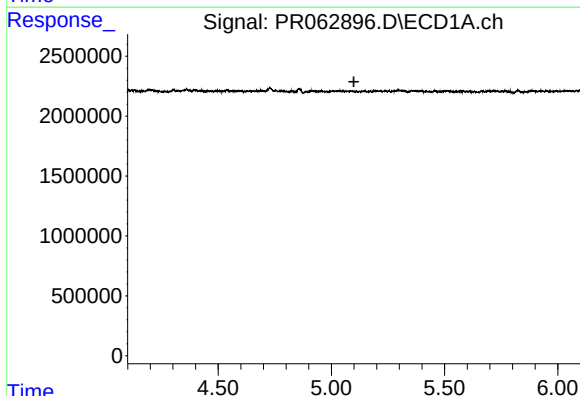
R.T.: 0.000 min
Exp R.T.: 4.997 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



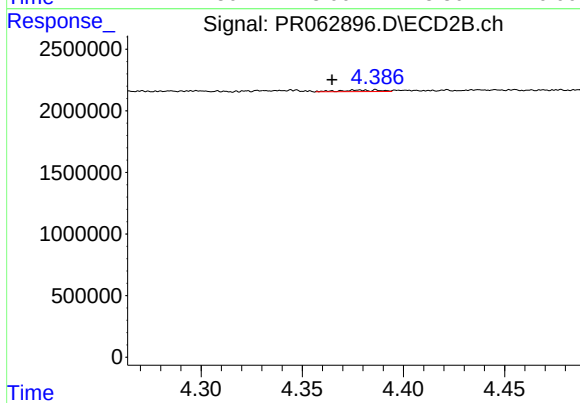
#18 AR-1242-3

R.T.: 4.256 min
Delta R.T.: -0.016 min
Response: 109123
Conc: 1.47 ng/ml



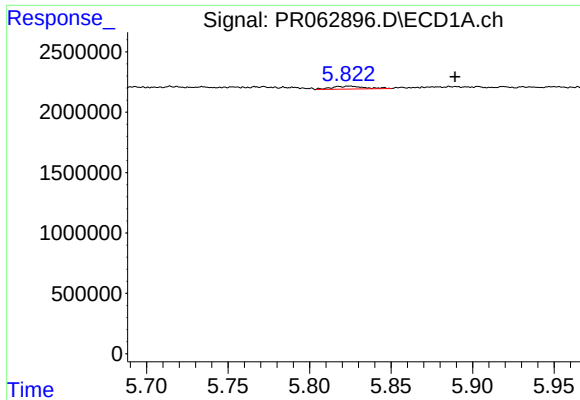
#19 AR-1242-4

R.T.: 0.000 min
Exp R.T.: 5.100 min
Response: 0
Conc: N.D.



#19 AR-1242-4

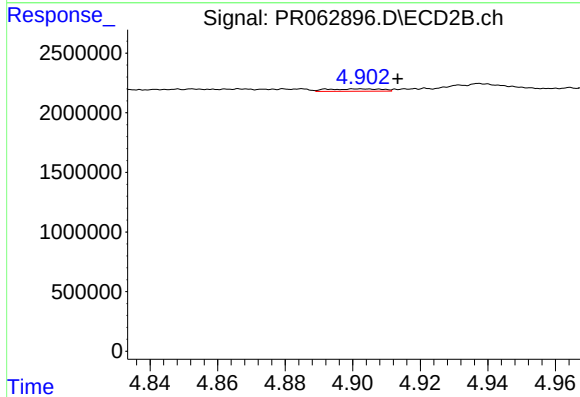
R.T.: 4.377 min
Delta R.T.: 0.012 min
Response: 165503
Conc: 2.24 ng/ml



#20 AR-1242-5

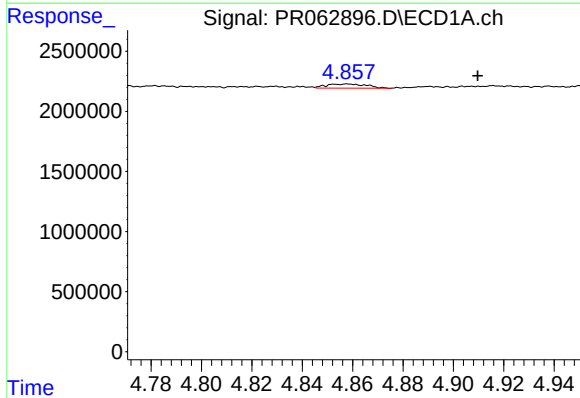
R.T.: 5.825 min
Delta R.T.: -0.065 min
Response: 331636
Conc: 6.51 ng/ml

Instrument :
ECD_R
ClientSampleId :



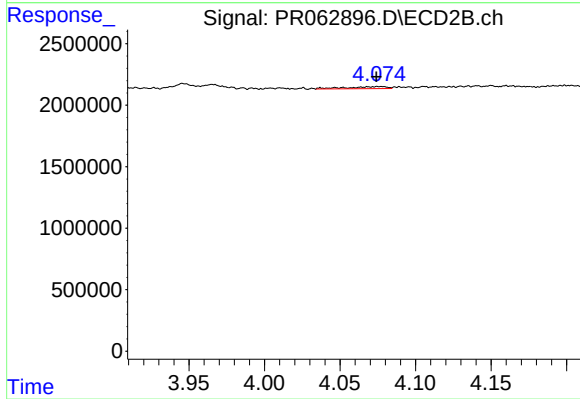
#20 AR-1242-5

R.T.: 4.902 min
Delta R.T.: -0.011 min
Response: 221580
Conc: 2.36 ng/ml



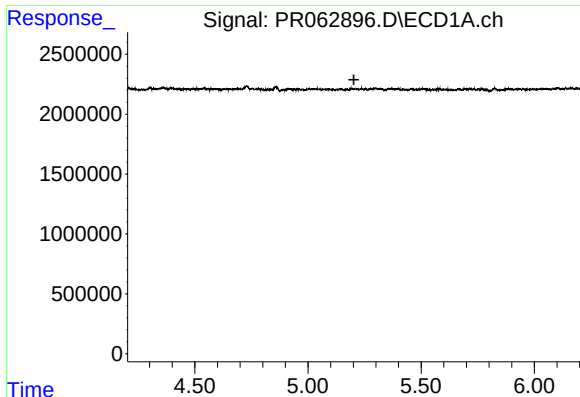
#21 AR-1248-1

R.T.: 4.858 min
Delta R.T.: -0.051 min
Response: 388148
Conc: 7.63 ng/ml



#21 AR-1248-1

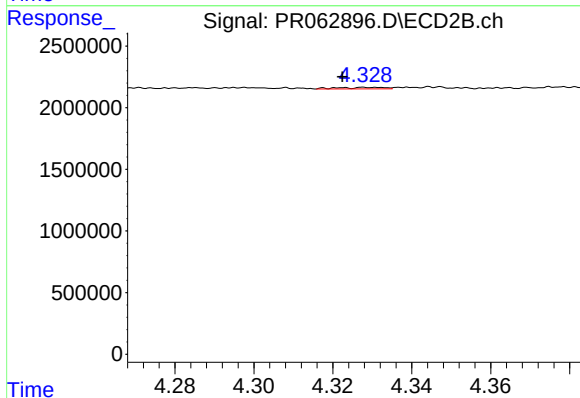
R.T.: 4.077 min
Delta R.T.: 0.003 min
Response: 316428
Conc: 4.41 ng/ml



#22 AR-1248-2

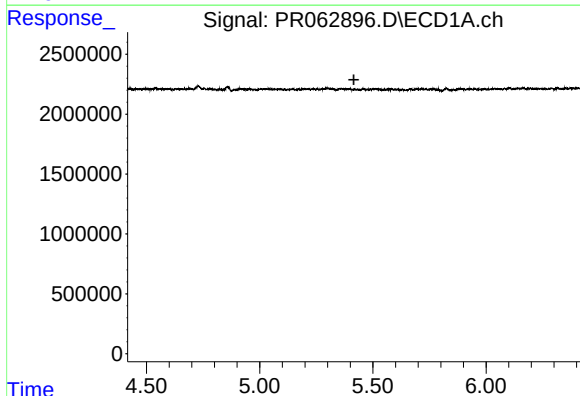
R.T.: 0.000 min
Exp R.T.: 5.203 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



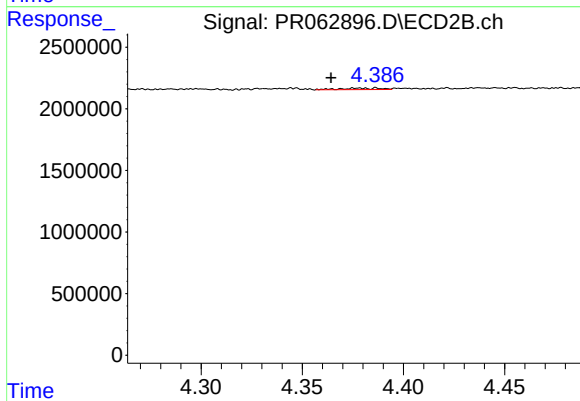
#22 AR-1248-2

R.T.: 4.329 min
Delta R.T.: 0.006 min
Response: 98427
Conc: 0.96 ng/ml



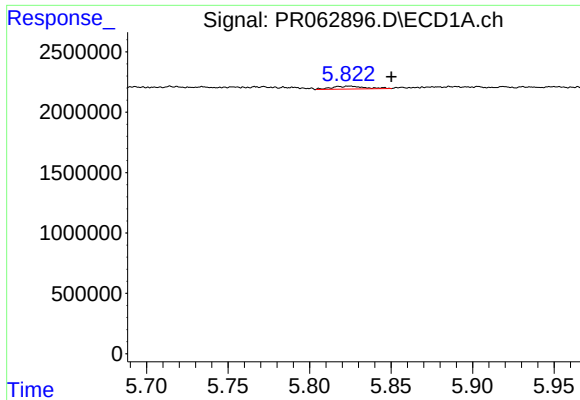
#23 AR-1248-3

R.T.: 0.000 min
Exp R.T.: 5.416 min
Response: 0
Conc: N.D.



#23 AR-1248-3

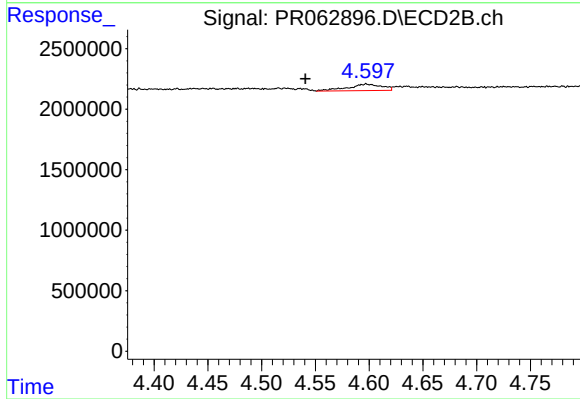
R.T.: 4.377 min
Delta R.T.: 0.013 min
Response: 165503
Conc: 1.57 ng/ml



#24 AR-1248-4

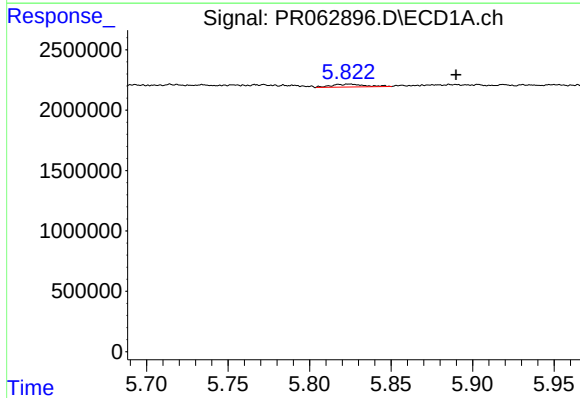
R.T.: 5.825 min
Delta R.T.: -0.026 min
Response: 331636
Conc: 3.84 ng/ml

Instrument :
ECD_R
ClientSampleId :



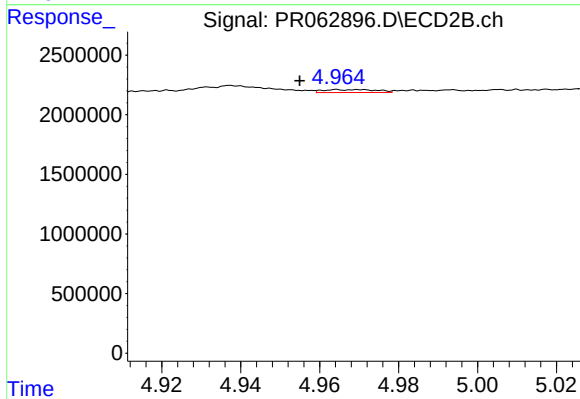
#24 AR-1248-4

R.T.: 4.597 min
Delta R.T.: 0.057 min
Response: 1180598
Conc: 9.33 ng/ml



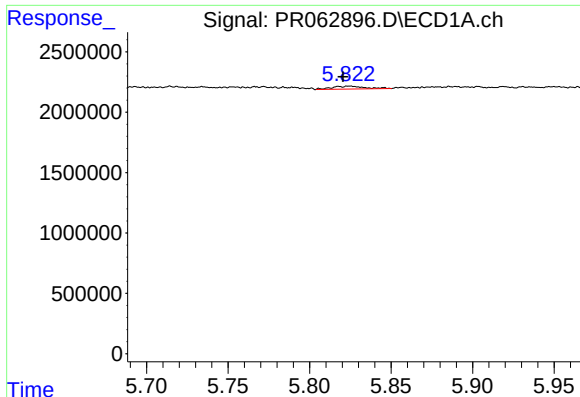
#25 AR-1248-5

R.T.: 5.825 min
Delta R.T.: -0.065 min
Response: 331636
Conc: 3.95 ng/ml



#25 AR-1248-5

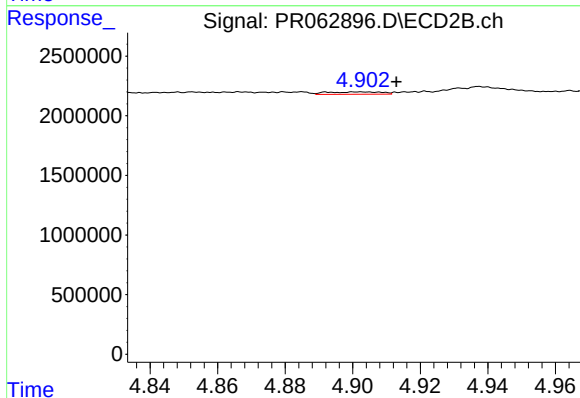
R.T.: 4.965 min
Delta R.T.: 0.010 min
Response: 230656
Conc: 1.82 ng/ml



#26 AR-1254-1

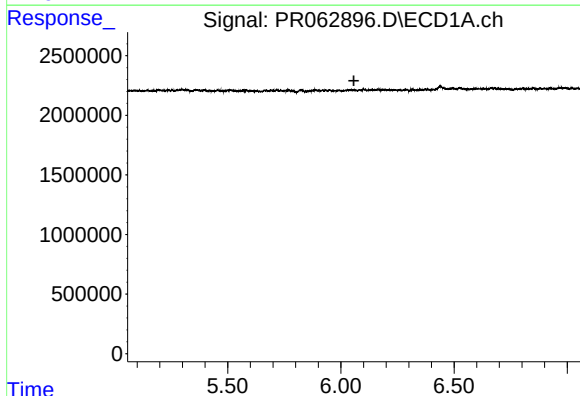
R.T.: 5.825 min
Delta R.T.: 0.004 min
Response: 331636
Conc: 3.68 ng/ml

Instrument :
ECD_R
ClientSampleId :



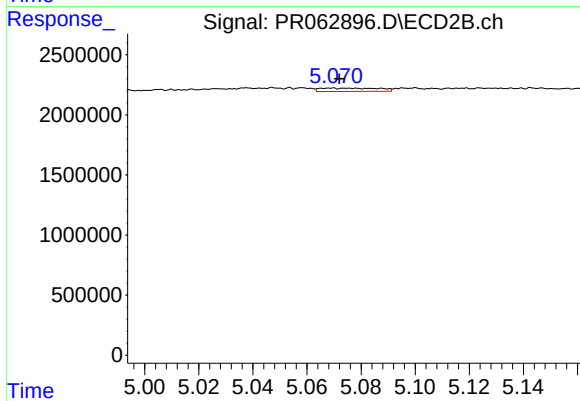
#26 AR-1254-1

R.T.: 4.902 min
Delta R.T.: -0.011 min
Response: 221580
Conc: 1.18 ng/ml



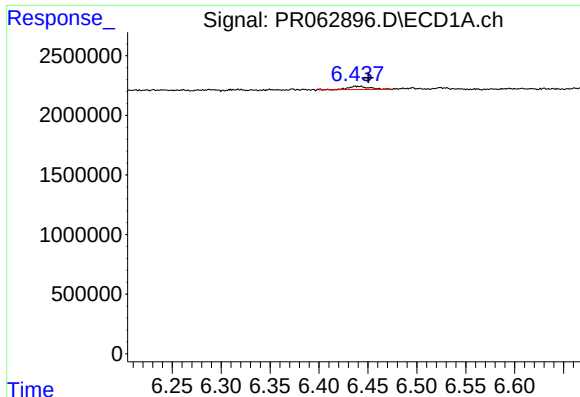
#27 AR-1254-2

R.T.: 0.000 min
Exp R.T. : 6.058 min
Response: 0
Conc: N.D.



#27 AR-1254-2

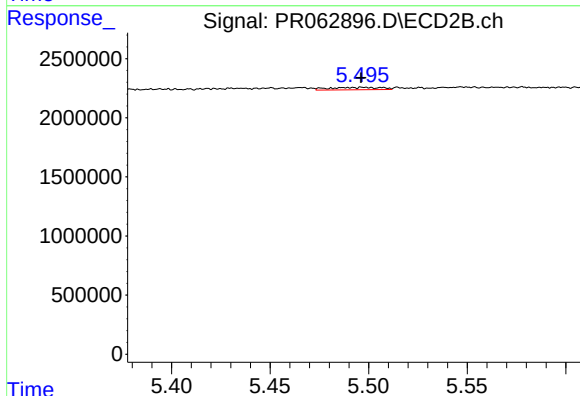
R.T.: 5.069 min
Delta R.T.: -0.003 min
Response: 411541
Conc: 2.48 ng/ml



#28 AR-1254-3

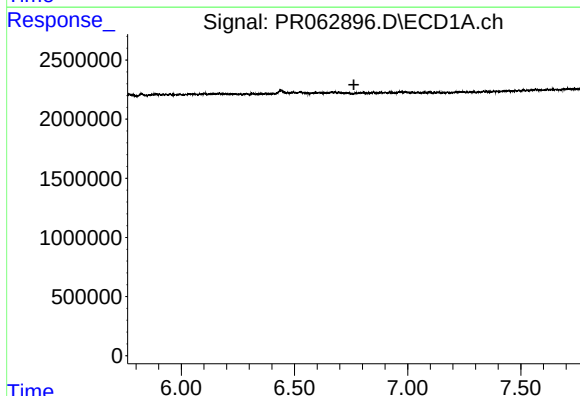
R.T.: 6.438 min
Delta R.T.: -0.013 min
Response: 396155
Conc: 2.82 ng/ml

Instrument :
ECD_R
ClientSampleId :



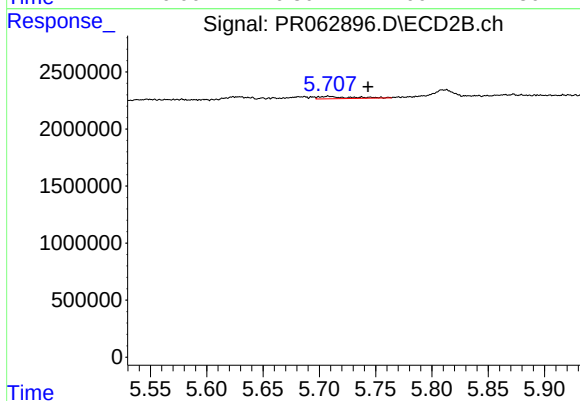
#28 AR-1254-3

R.T.: 5.491 min
Delta R.T.: -0.005 min
Response: 366402
Conc: 1.35 ng/ml



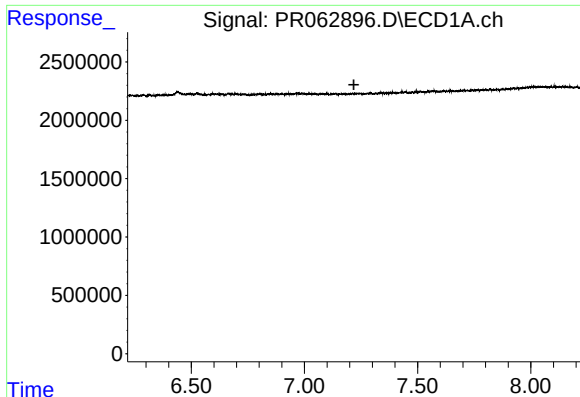
#29 AR-1254-4

R.T.: 0.000 min
Exp R.T. : 6.762 min
Response: 0
Conc: N.D.



#29 AR-1254-4

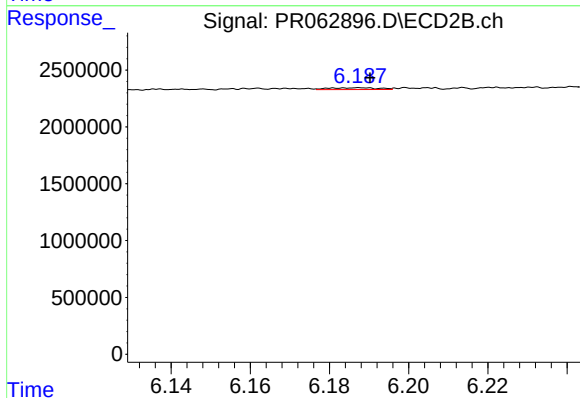
R.T.: 5.708 min
Delta R.T.: -0.035 min
Response: 401434
Conc: 2.31 ng/ml



#30 AR-1254-5

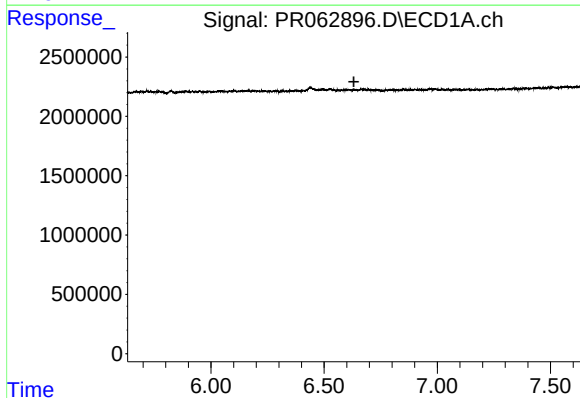
R.T.: 0.000 min
Exp R.T.: 7.219 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



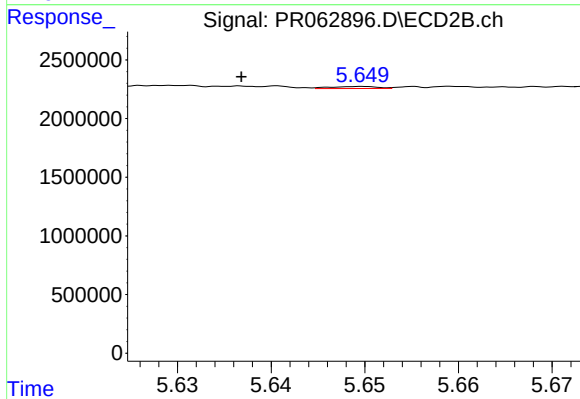
#30 AR-1254-5

R.T.: 6.188 min
Delta R.T.: -0.002 min
Response: 134514
Conc: 0.53 ng/ml



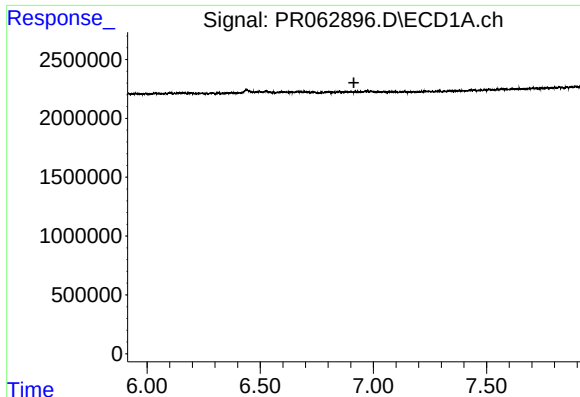
#31 AR-1260-1

R.T.: 0.000 min
Exp R.T.: 6.631 min
Response: 0
Conc: N.D.



#31 AR-1260-1

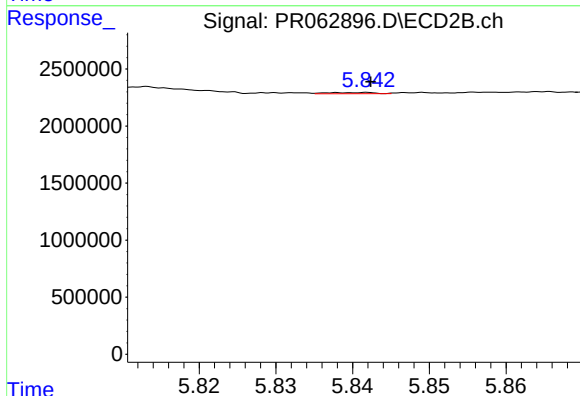
R.T.: 5.649 min
Delta R.T.: 0.013 min
Response: 58893
Conc: 0.32 ng/ml



#32 AR-1260-2

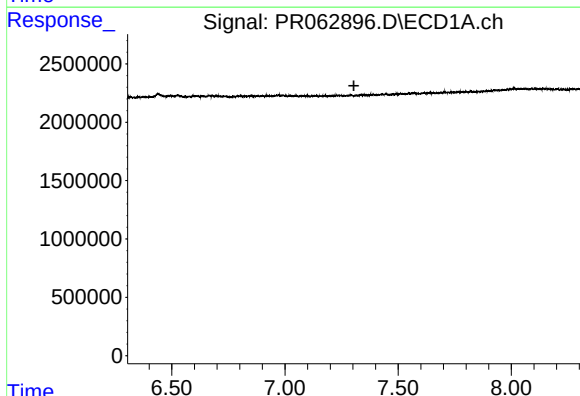
R.T.: 0.000 min
Exp R.T.: 6.914 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



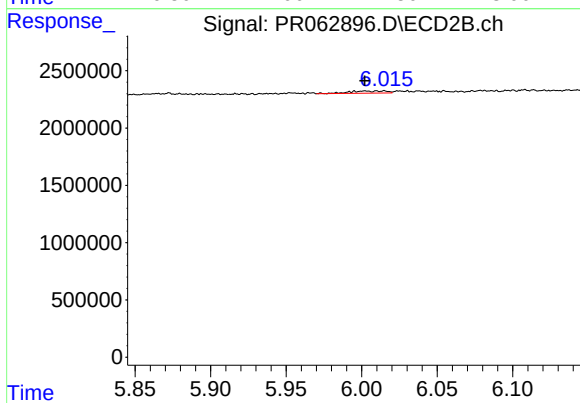
#32 AR-1260-2

R.T.: 5.841 min
Delta R.T.: -0.002 min
Response: 45404
Conc: 0.20 ng/ml



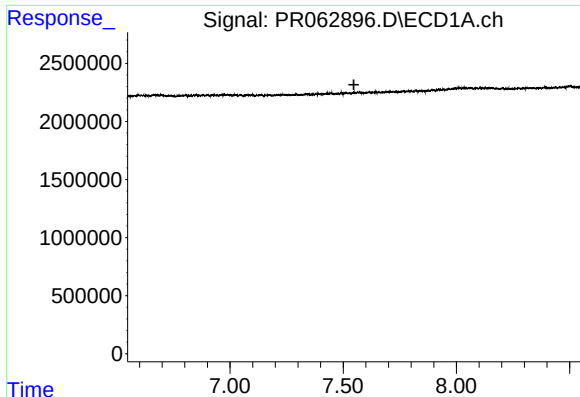
#33 AR-1260-3

R.T.: 0.000 min
Exp R.T.: 7.304 min
Response: 0
Conc: N.D.



#33 AR-1260-3

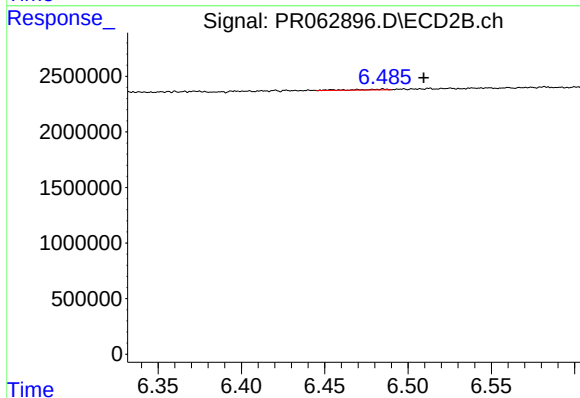
R.T.: 6.002 min
Delta R.T.: 0.000 min
Response: 333292
Conc: 1.50 ng/ml



#34 AR-1260-4

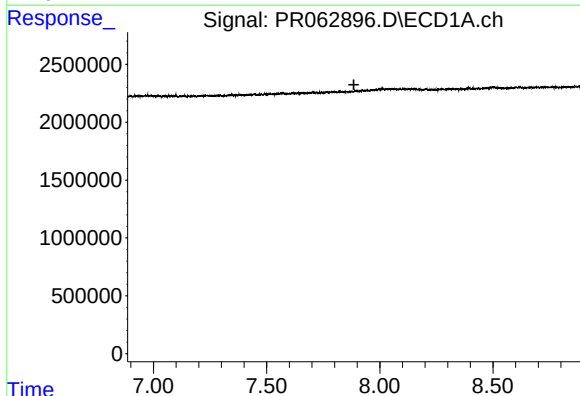
R.T.: 0.000 min
Exp R.T.: 7.547 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



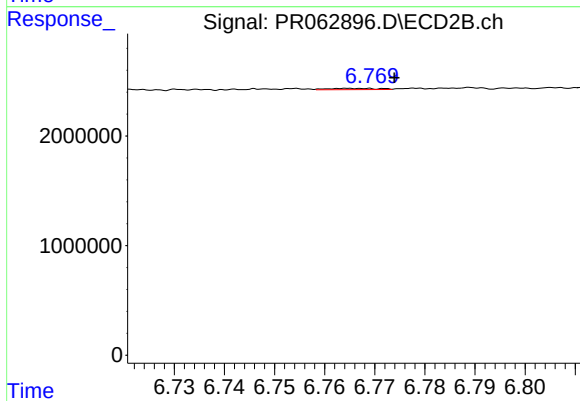
#34 AR-1260-4

R.T.: 6.485 min
Delta R.T.: -0.024 min
Response: 105142
Conc: 0.56 ng/ml



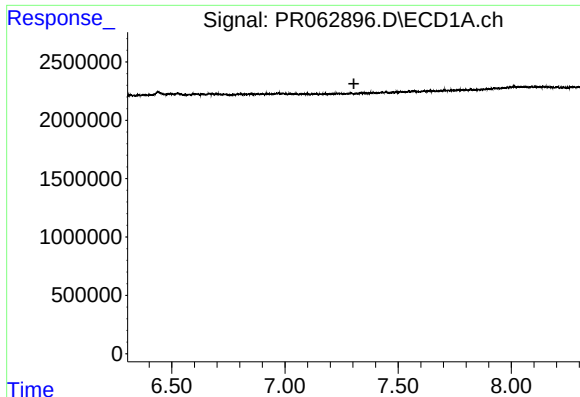
#35 AR-1260-5

R.T.: 0.000 min
Exp R.T.: 7.885 min
Response: 0
Conc: N.D.



#35 AR-1260-5

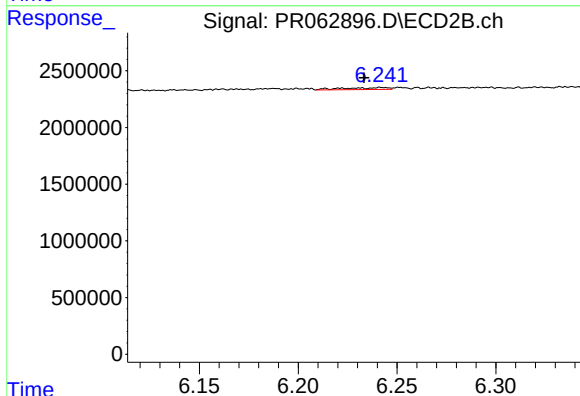
R.T.: 6.766 min
Delta R.T.: -0.008 min
Response: 78474
Conc: 0.18 ng/ml



#36 AR-1262-1

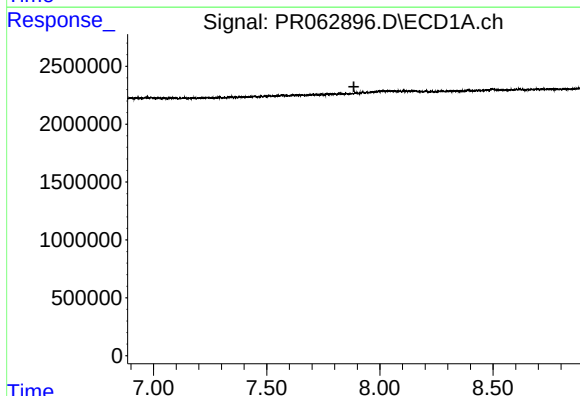
R.T.: 0.000 min
Exp R.T.: 7.304 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



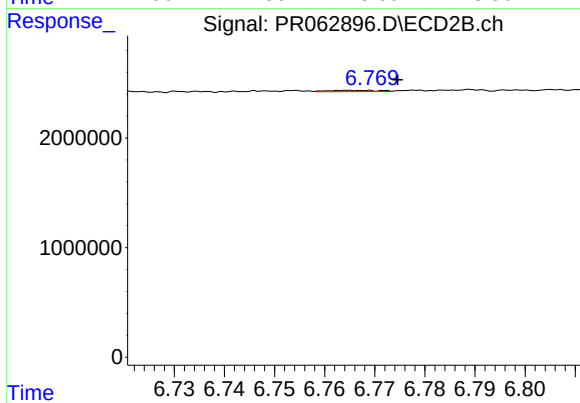
#36 AR-1262-1

R.T.: 6.242 min
Delta R.T.: 0.009 min
Response: 258501
Conc: 0.98 ng/ml



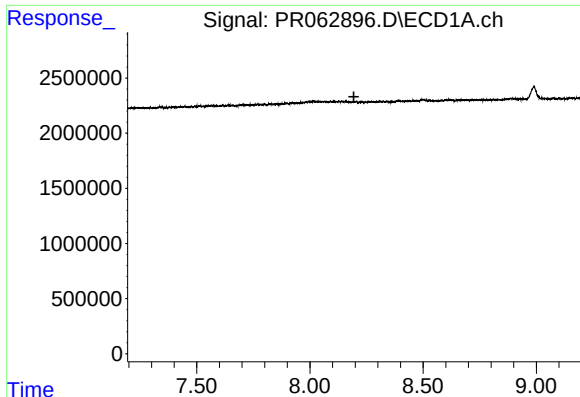
#37 AR-1262-2

R.T.: 0.000 min
Exp R.T.: 7.885 min
Response: 0
Conc: N.D.



#37 AR-1262-2

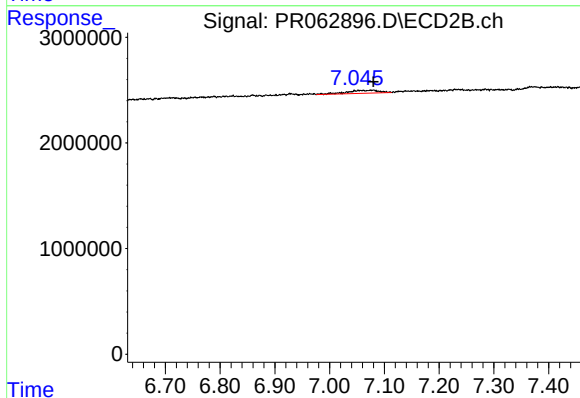
R.T.: 6.766 min
Delta R.T.: -0.009 min
Response: 78474
Conc: 0.16 ng/ml



#38 AR-1262-3

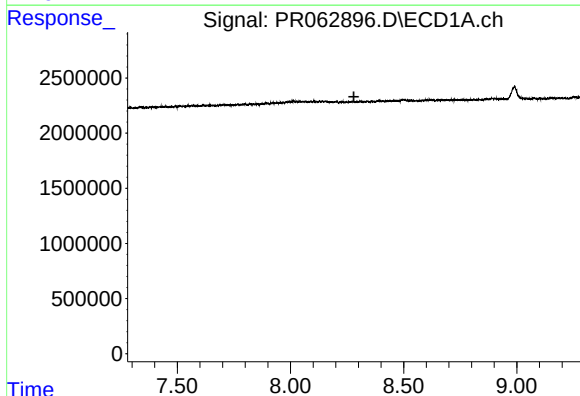
R.T.: 0.000 min
Exp R.T.: 8.194 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



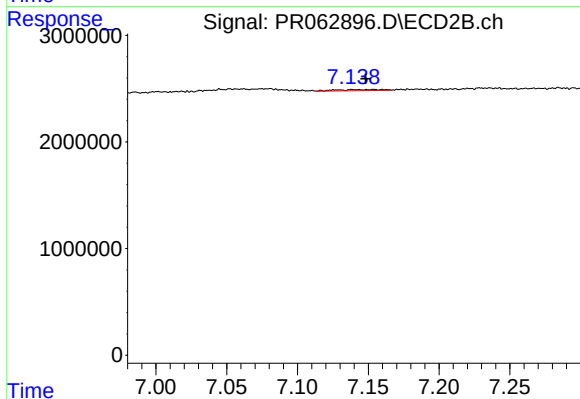
#38 AR-1262-3

R.T.: 7.077 min
Delta R.T.: -0.002 min
Response: 1181776
Conc: 5.99 ng/ml



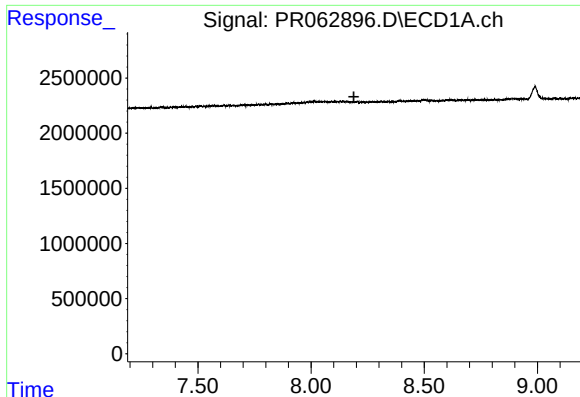
#39 AR-1262-4

R.T.: 0.000 min
Exp R.T.: 8.280 min
Response: 0
Conc: N.D.



#39 AR-1262-4

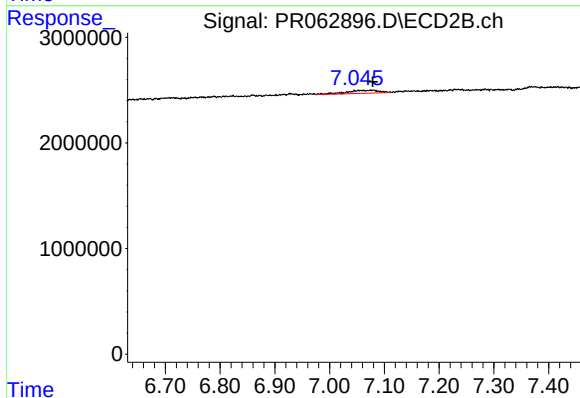
R.T.: 7.154 min
Delta R.T.: 0.005 min
Response: 240238
Conc: 0.65 ng/ml



#41 AR-1268-1

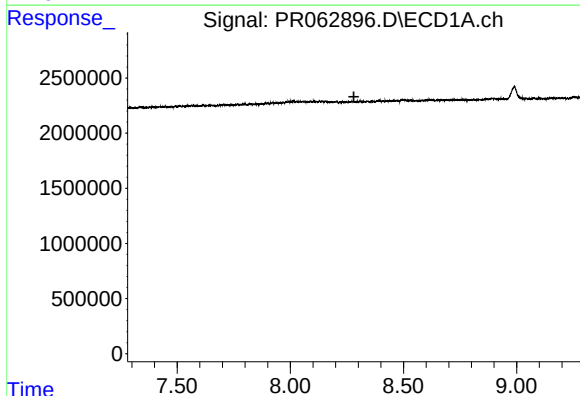
R.T.: 0.000 min
Exp R.T.: 8.189 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



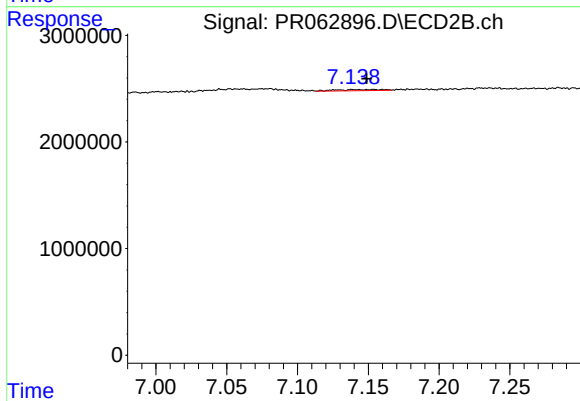
#41 AR-1268-1

R.T.: 7.077 min
Delta R.T.: -0.001 min
Response: 1181776
Conc: 2.03 ng/ml



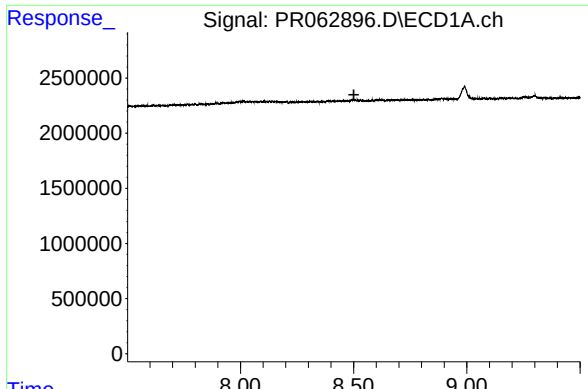
#42 AR-1268-2

R.T.: 0.000 min
Exp R.T.: 8.281 min
Response: 0
Conc: N.D.



#42 AR-1268-2

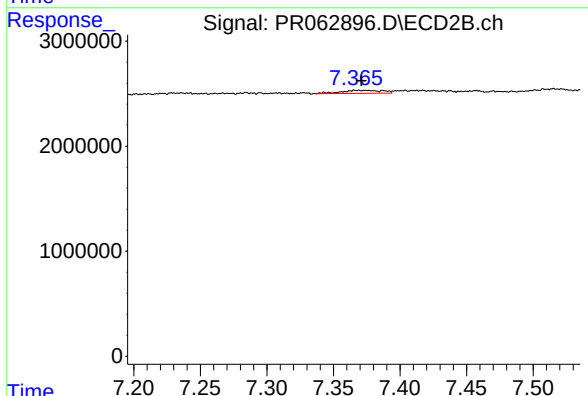
R.T.: 7.154 min
Delta R.T.: 0.005 min
Response: 240238
Conc: 0.45 ng/ml



#43 AR-1268-3

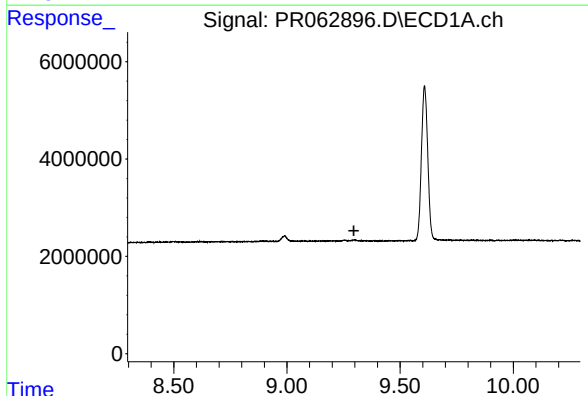
R.T.: 0.000 min
Exp R.T.: 8.501 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



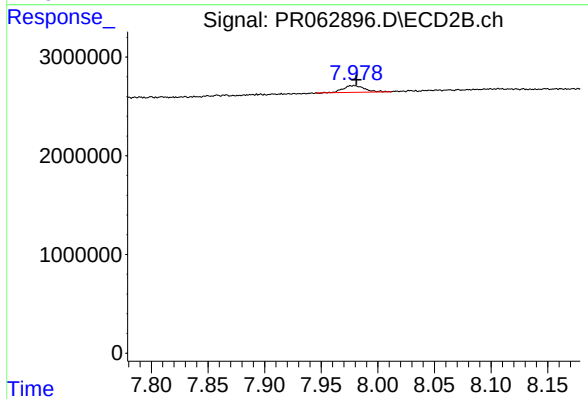
#43 AR-1268-3

R.T.: 7.373 min
Delta R.T.: 0.002 min
Response: 619632
Conc: 1.31 ng/ml



#45 AR-1268-5

R.T.: 0.000 min
Exp R.T.: 9.296 min
Response: 0
Conc: N.D.



#45 AR-1268-5

R.T.: 7.979 min
Delta R.T.: -0.003 min
Response: 889235
Conc: 0.60 ng/ml