

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR070623\
 Data File : PR062320.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 06 Jul 2023 12:50
 Operator : YP\AJ
 Sample : 03385-03
 Misc :
 ALS Vial : 59 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 06 21:36:32 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR070123CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Sat Jul 01 02:32:00 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...	3.687	2.958	19693255	25616263	8.087	8.523
2)	SA Decachlor...	9.616	8.239	21220330	49547223	14.339	13.557
Target Compounds							
3)	L1 AR-1016-1	4.950	4.072	726899	1139024	9.679	10.863
4)	L1 AR-1016-2	4.950	4.107	726899	526137	6.801	3.573 #
5)	L1 AR-1016-3	4.958f	4.267	97823	182682	1.426	2.269 #
6)	L1 AR-1016-4	0.000	4.330	0	450678	N.D.	6.952 #
8)	L2 AR-1221-1	0.000	3.201	0	22022	N.D.	0.577 #
9)	L2 AR-1221-2	0.000	3.262	0	420113	N.D.	15.129 #
10)	L2 AR-1221-3	0.000	3.355	0	278918	N.D.	3.113 #
11)	L3 AR-1232-1	0.000	3.355	0	278918	N.D.	3.770 #
12)	L3 AR-1232-2	4.599	4.107	2095414	526137	76.516	7.850 #
13)	L3 AR-1232-3	4.950	4.267	726899	182682	15.272	5.148 #
14)	L3 AR-1232-4	0.000	4.377	0	517336	N.D.	15.936 #
16)	L4 AR-1242-1	4.950	4.072	726899	1139024	11.733	13.053
17)	L4 AR-1242-2	4.950	4.107	726899	526137	8.289	4.370 #
18)	L4 AR-1242-3	4.958f	4.267	97823	182682	1.743	2.753 #
19)	L4 AR-1242-4	0.000	4.377	0	517336	N.D.	7.823 #
20)	L4 AR-1242-5	5.921	4.924	96259	1442572	2.185	17.132 #
21)	L5 AR-1248-1	4.950	4.072	726899	1139024	15.633	16.903
22)	L5 AR-1248-2	0.000	4.330	0	450678	N.D.	4.681 #
23)	L5 AR-1248-3	0.000	4.377	0	517336	N.D.	5.220 #
24)	L5 AR-1248-4	5.863	4.596f	398639	-30326	5.042	N.D. #
25)	L5 AR-1248-5	5.921	4.963	96259	1164967	1.264	9.877 #
26)	L6 AR-1254-1	5.863f	4.924	398639	1442572	4.613	8.128 #
27)	L6 AR-1254-2	6.113f	5.080	1437134	2218435	11.194	14.206 #
28)	L6 AR-1254-3	6.448	5.505	1464044	2311728	11.558	8.947
29)	L6 AR-1254-4	0.000	5.751	0	5510472	N.D.	33.765 #
30)	L6 AR-1254-5	7.253	6.200	203677	1061516	2.184	4.343 #
31)	L7 AR-1260-1	6.635	5.644	529553	6912580	5.183	37.489 #
32)	L7 AR-1260-2	6.919	5.850	470629	1826274	4.118	8.118 #
33)	L7 AR-1260-3	7.364f	6.012	176013	342415	2.081	1.596
34)	L7 AR-1260-4	0.000	6.519	0	1139046	N.D.	6.071 #
35)	L7 AR-1260-5	7.883	6.782	1174548	1319028	7.032	2.998 #
36)	L8 AR-1262-1	7.364f	6.244	176013	379291	1.483	1.484
37)	L8 AR-1262-2	7.883	6.782	1174548	1319028	6.402	2.765 #
38)	L8 AR-1262-3	0.000	7.093	0	1009277	N.D.	5.202 #
39)	L8 AR-1262-4	0.000	7.183	0	981640	N.D.	2.687 #
40)	L8 AR-1262-5	8.916	7.683	567775	1702412	8.937	9.623
41)	L9 AR-1268-1	0.000	7.093	0	1009277	N.D.	2.262 #
42)	L9 AR-1268-2	0.000	7.183	0	981640	N.D.	2.418 #
44)	L9 AR-1268-4	8.916	7.683	567775	1702412	10.438	11.233

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR070623\
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Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 06 Jul 2023 12:50
Operator : YP\AJ
Sample : 03385-03
Misc :
ALS Vial : 59 Sample Multiplier: 1

Instrument :
ECD_R
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 06 21:36:32 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR070123CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Sat Jul 01 02:32:00 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
45) L9	AR-1268-5	9.236f	7.983	1425410	683101	3.513	0.620 #

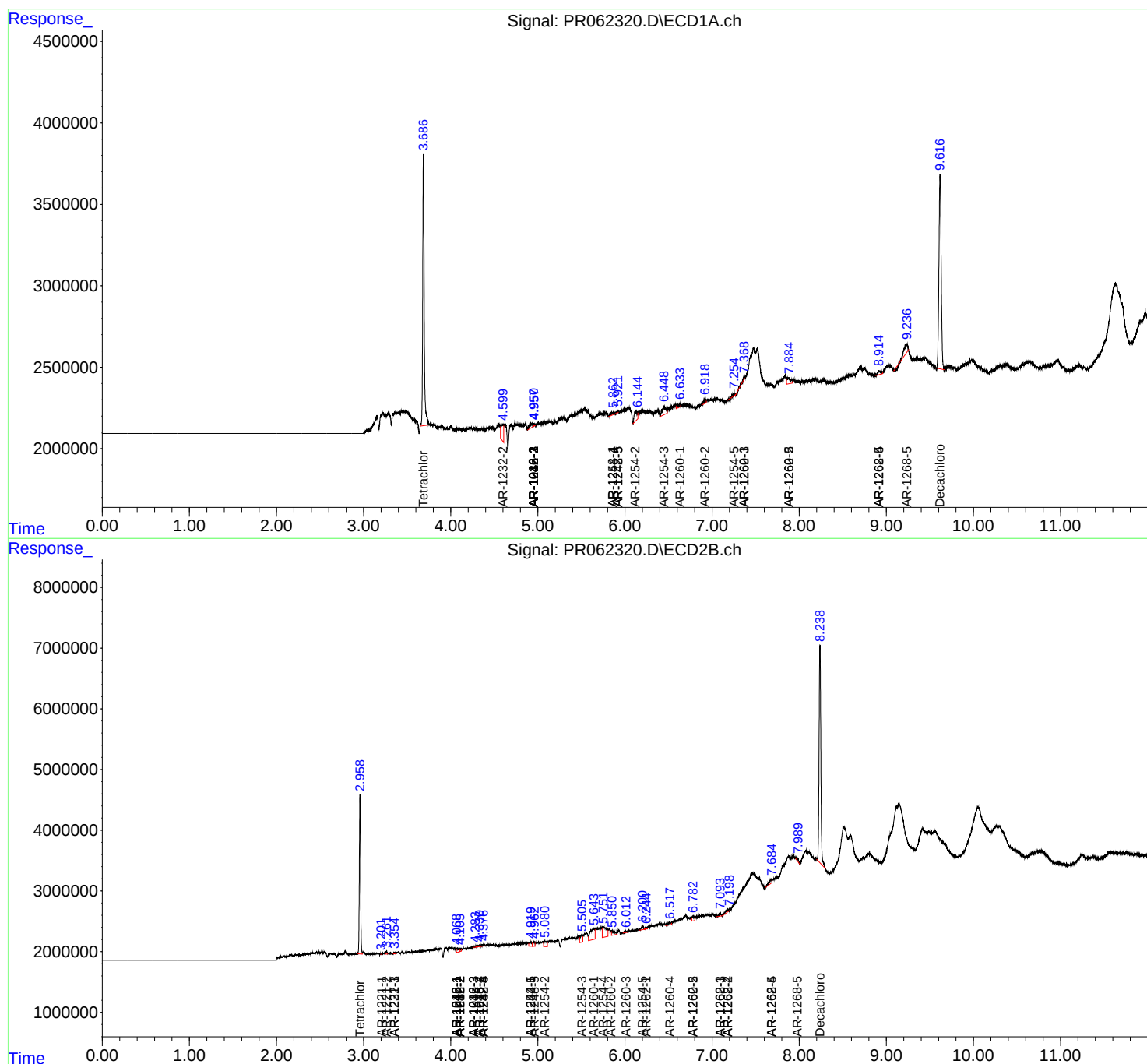
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

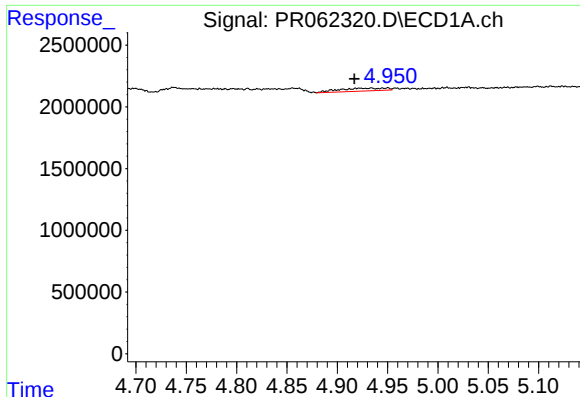
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR070623\
Data File : PR062320.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 06 Jul 2023 12:50
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Sample : 03385-03
Misc :
ALS Vial : 59 Sample Multiplier: 1

Instrument :
ECD_R
ClientSampleId :

Integration File signal 1: autoint1.e
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Quant Time: Jul 06 21:36:32 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR070123CLP.M
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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

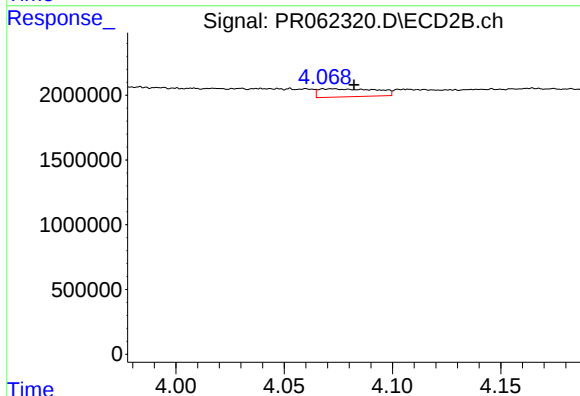




#3 AR-1016-1

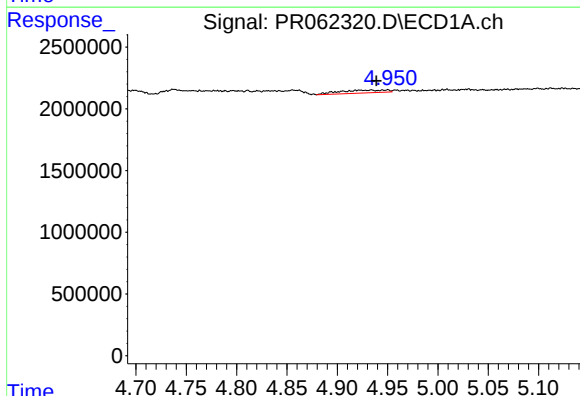
R.T.: 4.950 min
Delta R.T.: 0.033 min
Response: 726899
Conc: 9.68 ng/ml

Instrument :
ECD_R
ClientSampleId :



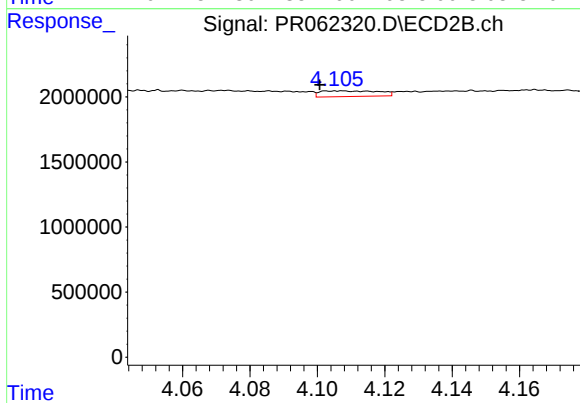
#3 AR-1016-1

R.T.: 4.072 min
Delta R.T.: -0.010 min
Response: 1139024
Conc: 10.86 ng/ml



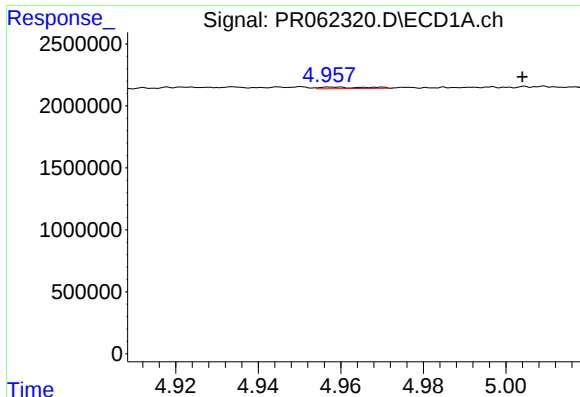
#4 AR-1016-2

R.T.: 4.950 min
Delta R.T.: 0.011 min
Response: 726899
Conc: 6.80 ng/ml



#4 AR-1016-2

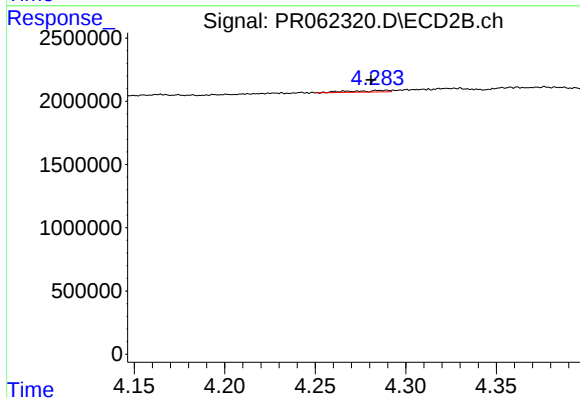
R.T.: 4.107 min
Delta R.T.: 0.006 min
Response: 526137
Conc: 3.57 ng/ml



#5 AR-1016-3

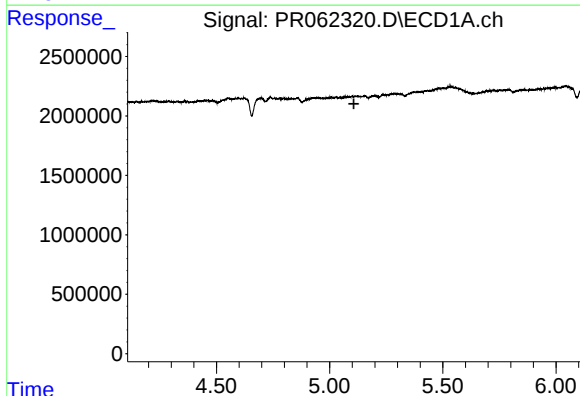
R.T.: 4.958 min
Delta R.T.: -0.046 min
Response: 97823
Conc: 1.43 ng/ml

Instrument :
ECD_R
ClientSampleId :



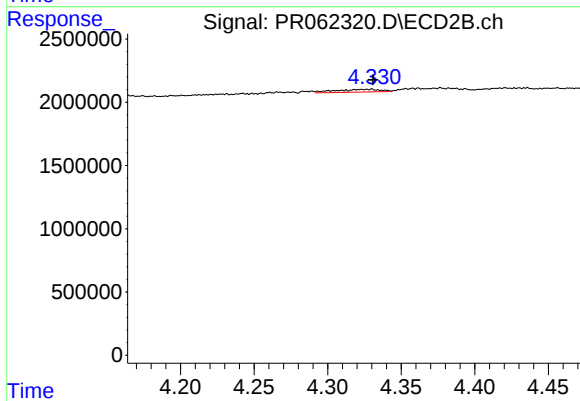
#5 AR-1016-3

R.T.: 4.267 min
Delta R.T.: -0.014 min
Response: 182682
Conc: 2.27 ng/ml



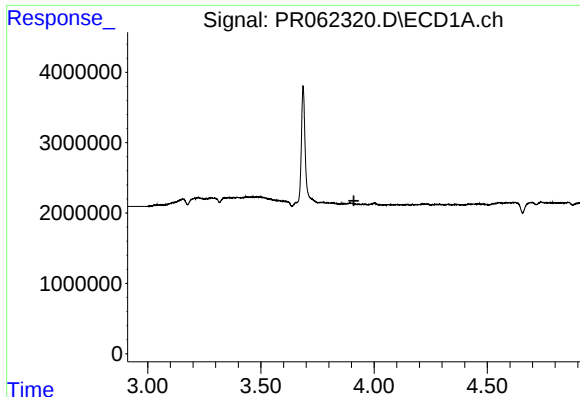
#6 AR-1016-4

R.T.: 0.000 min
Exp R.T. : 5.107 min
Response: 0
Conc: N.D.



#6 AR-1016-4

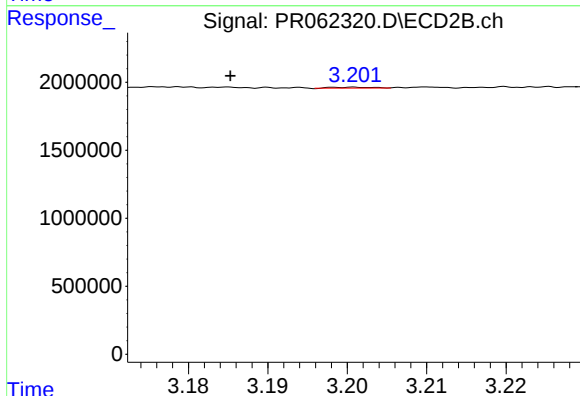
R.T.: 4.330 min
Delta R.T.: -0.001 min
Response: 450678
Conc: 6.95 ng/ml



#8 AR-1221-1

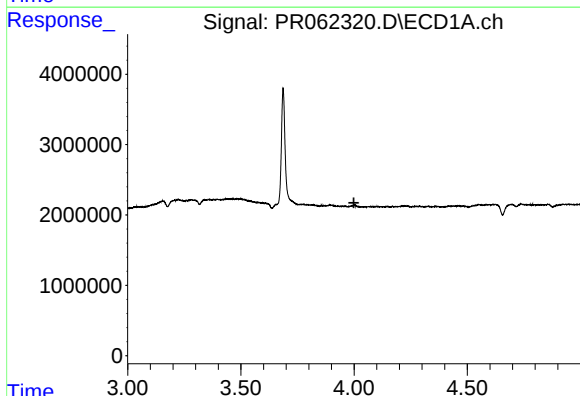
R.T.: 0.000 min
Exp R.T. : 3.911 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



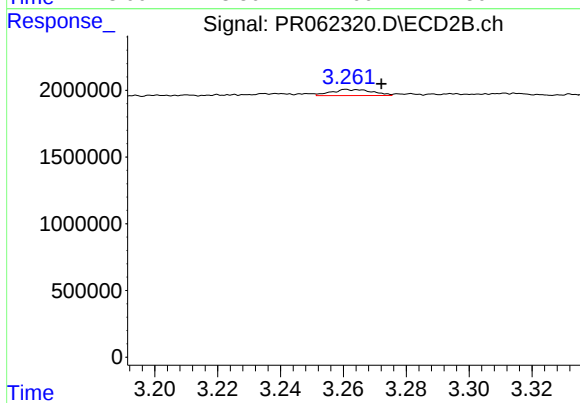
#8 AR-1221-1

R.T.: 3.201 min
Delta R.T.: 0.016 min
Response: 22022
Conc: 0.58 ng/ml



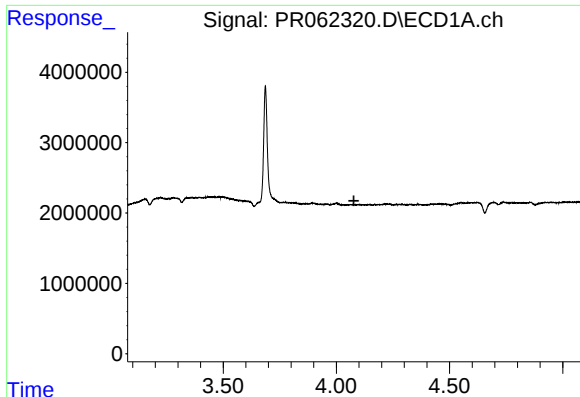
#9 AR-1221-2

R.T.: 0.000 min
Exp R.T. : 3.999 min
Response: 0
Conc: N.D.



#9 AR-1221-2

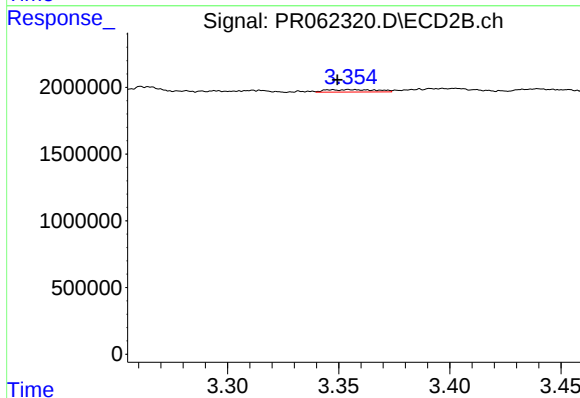
R.T.: 3.262 min
Delta R.T.: -0.010 min
Response: 420113
Conc: 15.13 ng/ml



#10 AR-1221-3

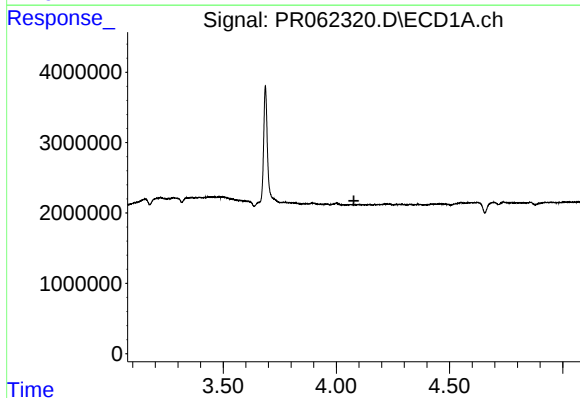
R.T.: 0.000 min
Exp R.T. : 4.078 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



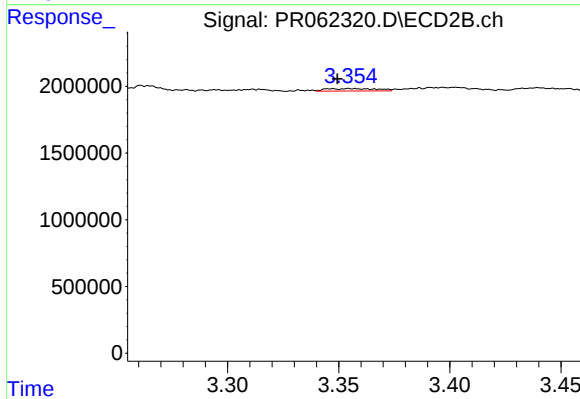
#10 AR-1221-3

R.T.: 3.355 min
Delta R.T.: 0.005 min
Response: 278918
Conc: 3.11 ng/ml



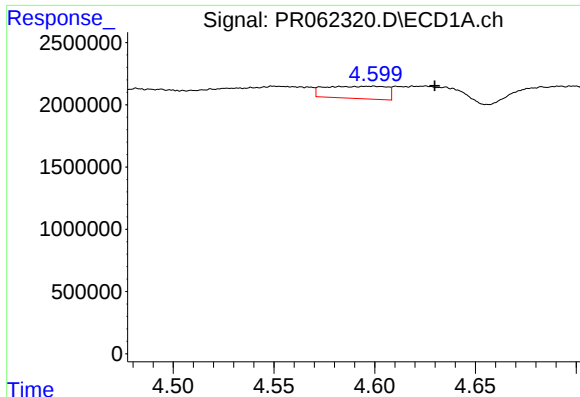
#11 AR-1232-1

R.T.: 0.000 min
Exp R.T. : 4.077 min
Response: 0
Conc: N.D.



#11 AR-1232-1

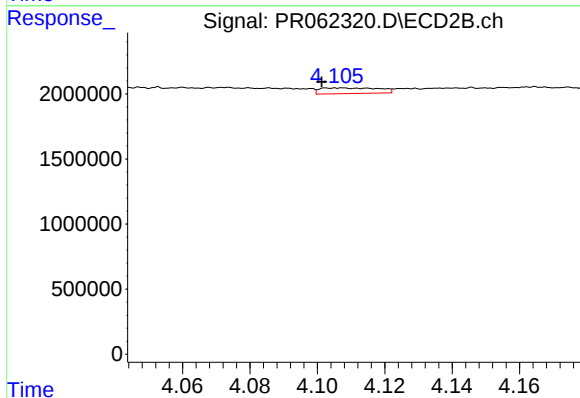
R.T.: 3.355 min
Delta R.T.: 0.005 min
Response: 278918
Conc: 3.77 ng/ml



#12 AR-1232-2

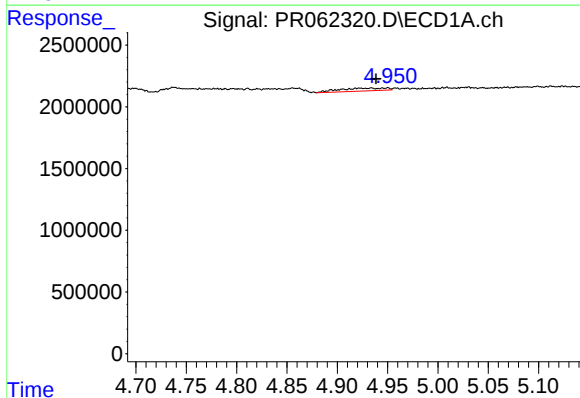
R.T.: 4.599 min
Delta R.T.: -0.031 min
Response: 2095414
Conc: 76.52 ng/ml

Instrument :
ECD_R
ClientSampleId :



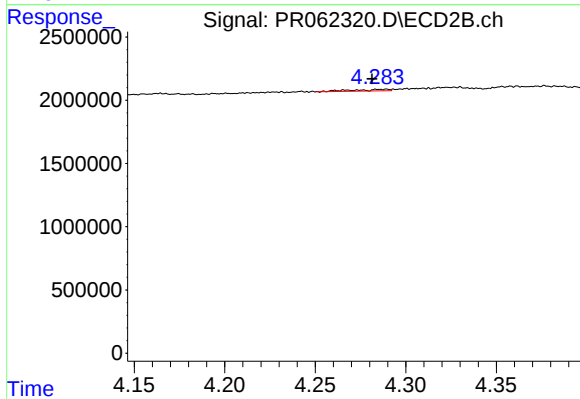
#12 AR-1232-2

R.T.: 4.107 min
Delta R.T.: 0.005 min
Response: 526137
Conc: 7.85 ng/ml



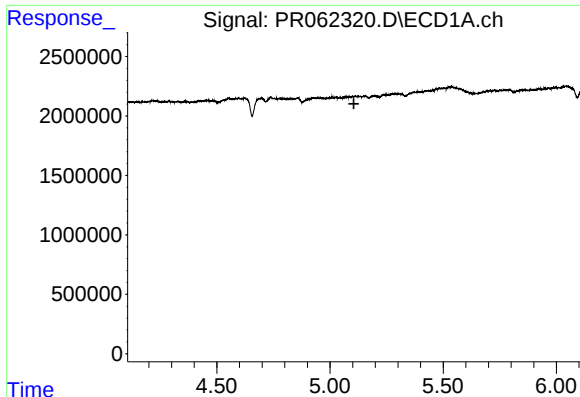
#13 AR-1232-3

R.T.: 4.950 min
Delta R.T.: 0.012 min
Response: 726899
Conc: 15.27 ng/ml



#13 AR-1232-3

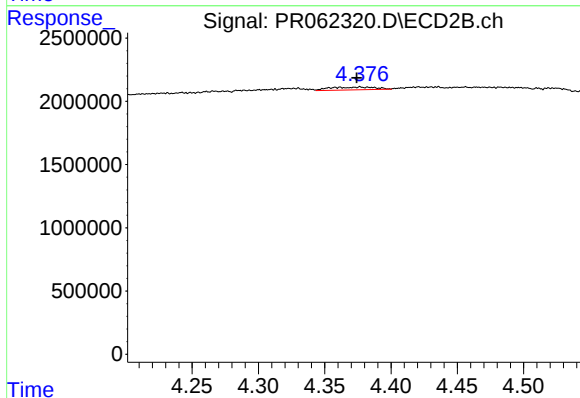
R.T.: 4.267 min
Delta R.T.: -0.015 min
Response: 182682
Conc: 5.15 ng/ml



#14 AR-1232-4

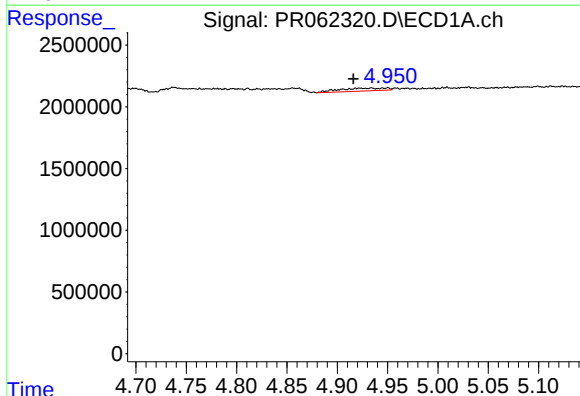
R.T.: 0.000 min
Exp R.T.: 5.106 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



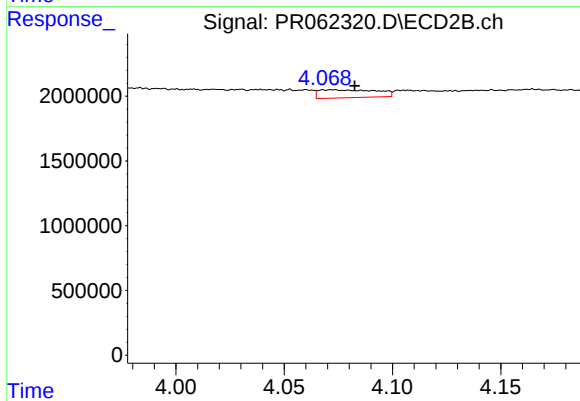
#14 AR-1232-4

R.T.: 4.377 min
Delta R.T.: 0.003 min
Response: 517336
Conc: 15.94 ng/ml



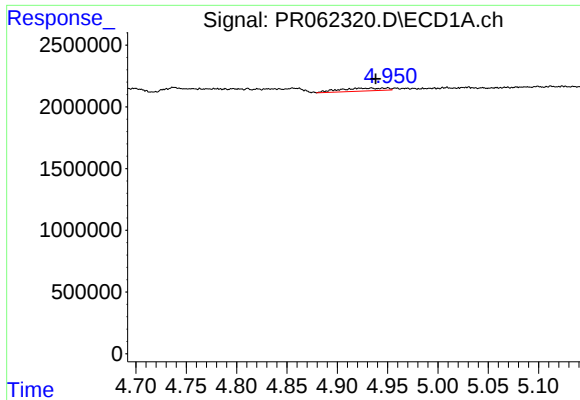
#16 AR-1242-1

R.T.: 4.950 min
Delta R.T.: 0.034 min
Response: 726899
Conc: 11.73 ng/ml



#16 AR-1242-1

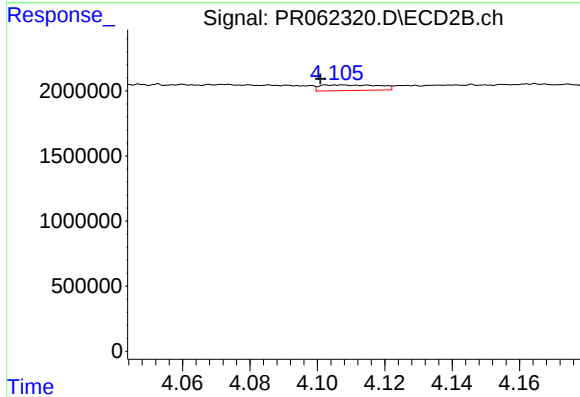
R.T.: 4.072 min
Delta R.T.: -0.010 min
Response: 1139024
Conc: 13.05 ng/ml



#17 AR-1242-2

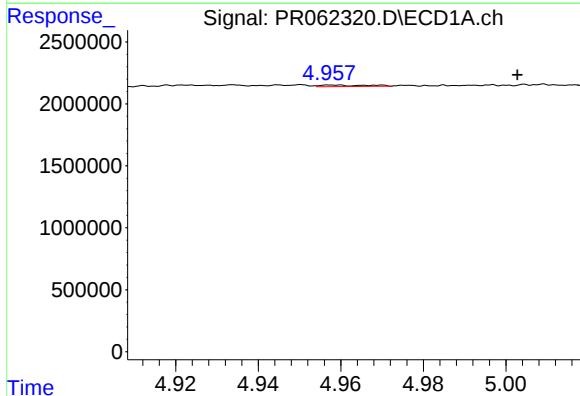
R.T.: 4.950 min
Delta R.T.: 0.012 min
Response: 726899
Conc: 8.29 ng/ml

Instrument :
ECD_R
ClientSampleId :



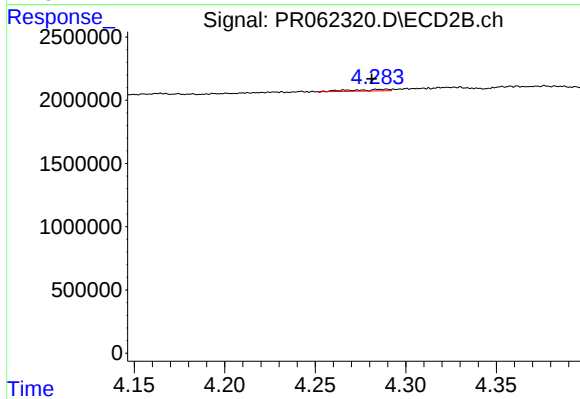
#17 AR-1242-2

R.T.: 4.107 min
Delta R.T.: 0.006 min
Response: 526137
Conc: 4.37 ng/ml



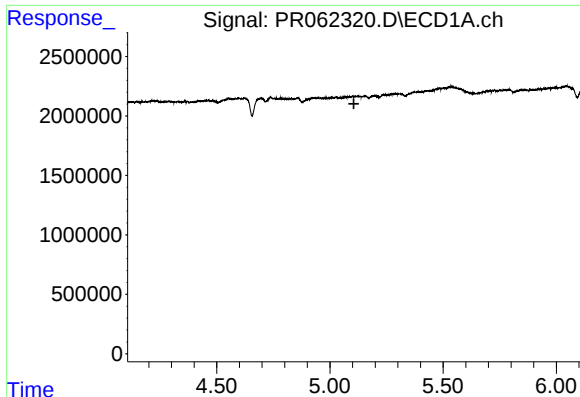
#18 AR-1242-3

R.T.: 4.958 min
Delta R.T.: -0.045 min
Response: 97823
Conc: 1.74 ng/ml



#18 AR-1242-3

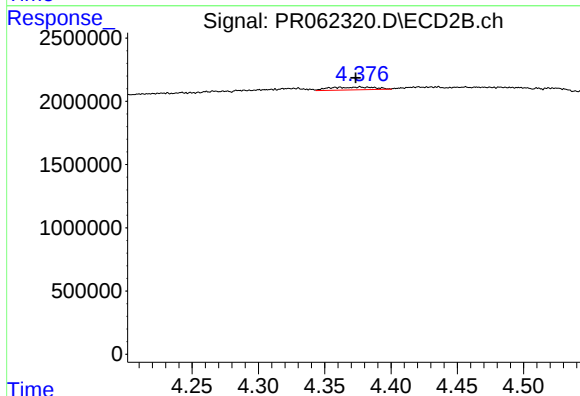
R.T.: 4.267 min
Delta R.T.: -0.014 min
Response: 182682
Conc: 2.75 ng/ml



#19 AR-1242-4

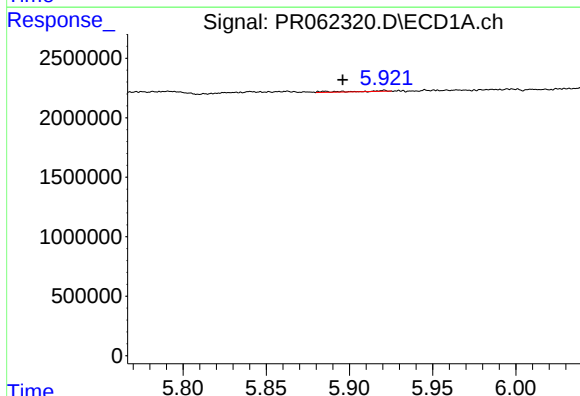
R.T.: 0.000 min
Exp R.T.: 5.106 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



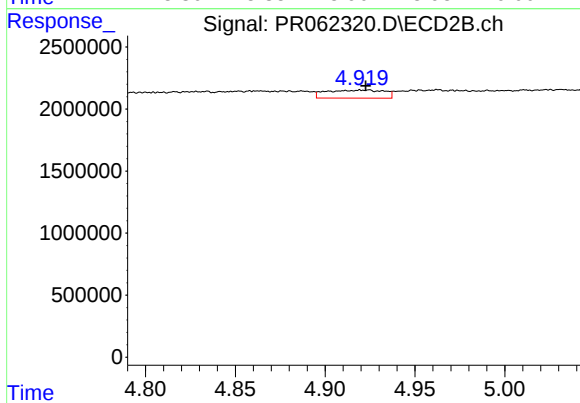
#19 AR-1242-4

R.T.: 4.377 min
Delta R.T.: 0.003 min
Response: 517336
Conc: 7.82 ng/ml



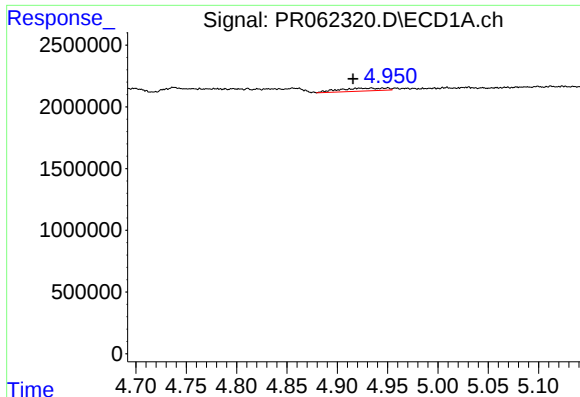
#20 AR-1242-5

R.T.: 5.921 min
Delta R.T.: 0.025 min
Response: 96259
Conc: 2.19 ng/ml



#20 AR-1242-5

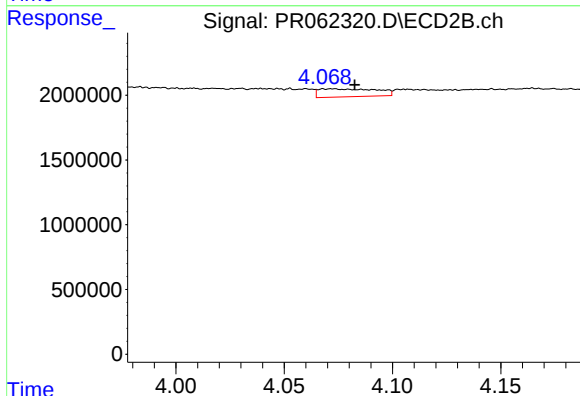
R.T.: 4.924 min
Delta R.T.: 0.001 min
Response: 1442572
Conc: 17.13 ng/ml



#21 AR-1248-1

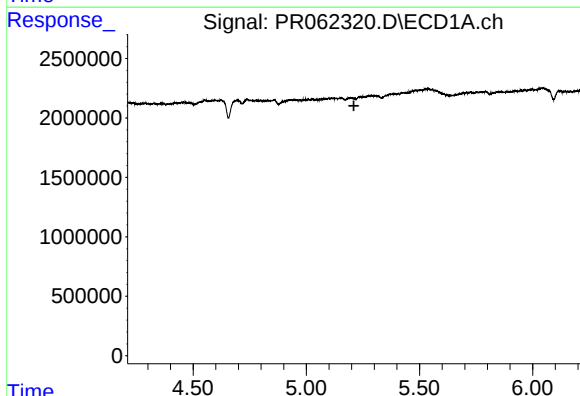
R.T.: 4.950 min
Delta R.T.: 0.035 min
Response: 726899
Conc: 15.63 ng/ml

Instrument :
ECD_R
ClientSampleId :



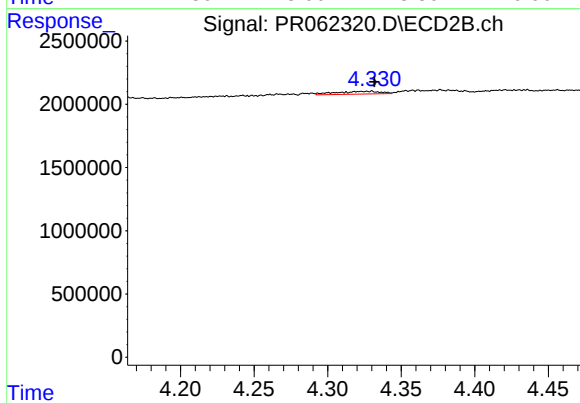
#21 AR-1248-1

R.T.: 4.072 min
Delta R.T.: -0.010 min
Response: 1139024
Conc: 16.90 ng/ml



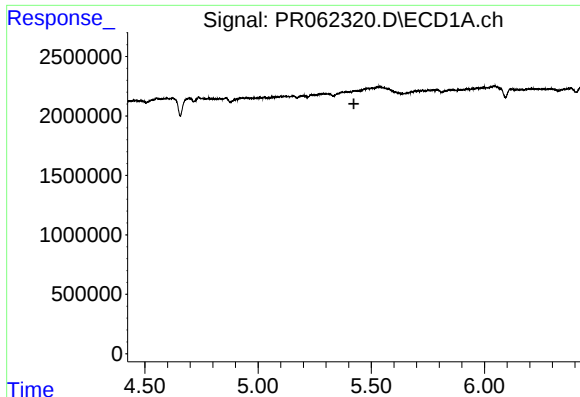
#22 AR-1248-2

R.T.: 0.000 min
Exp R.T. : 5.210 min
Response: 0
Conc: N.D.



#22 AR-1248-2

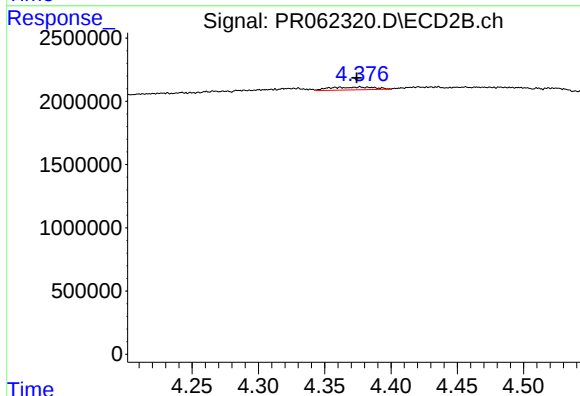
R.T.: 4.330 min
Delta R.T.: -0.002 min
Response: 450678
Conc: 4.68 ng/ml



#23 AR-1248-3

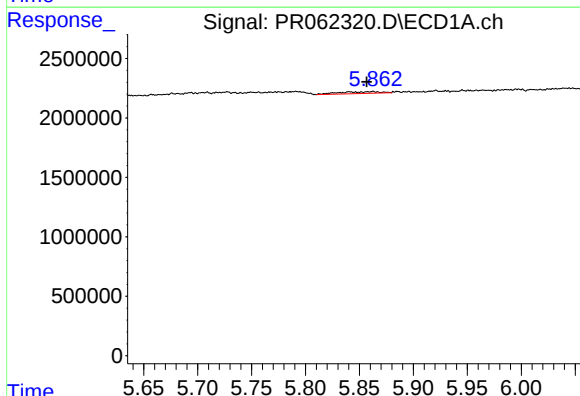
R.T.: 0.000 min
Exp R.T.: 5.423 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



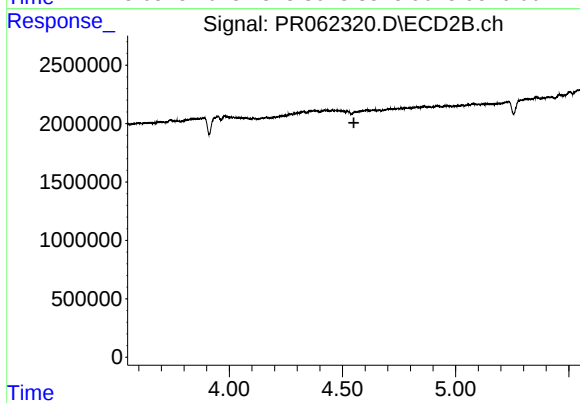
#23 AR-1248-3

R.T.: 4.377 min
Delta R.T.: 0.003 min
Response: 517336
Conc: 5.22 ng/ml



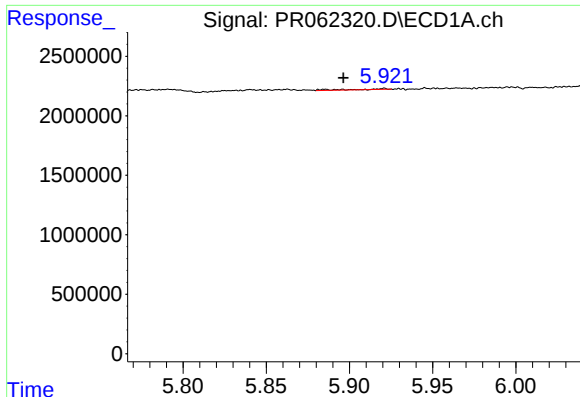
#24 AR-1248-4

R.T.: 5.863 min
Delta R.T.: 0.006 min
Response: 398639
Conc: 5.04 ng/ml



#24 AR-1248-4

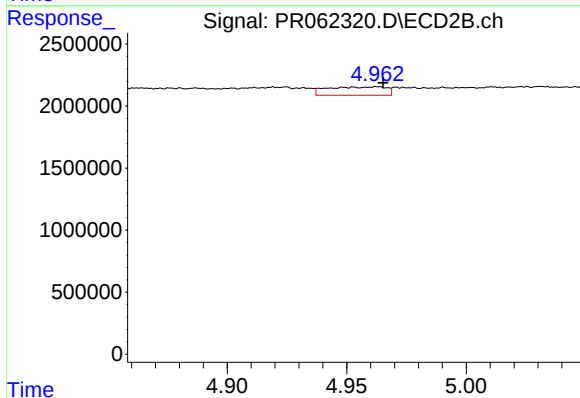
R.T.: 4.596 min
Delta R.T.: 0.045 min
Response: -30326
Conc: N.D.



#25 AR-1248-5

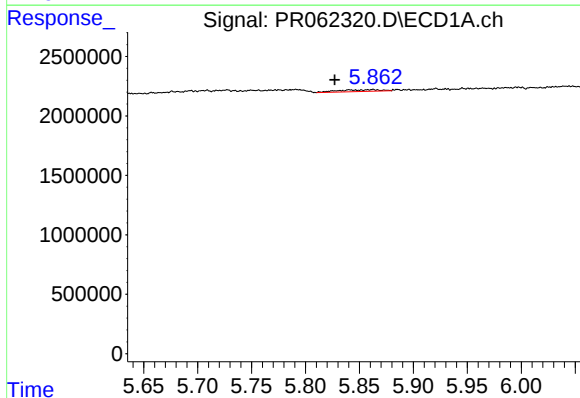
R.T.: 5.921 min
Delta R.T.: 0.024 min
Response: 96259
Conc: 1.26 ng/ml

Instrument :
ECD_R
ClientSampleId :



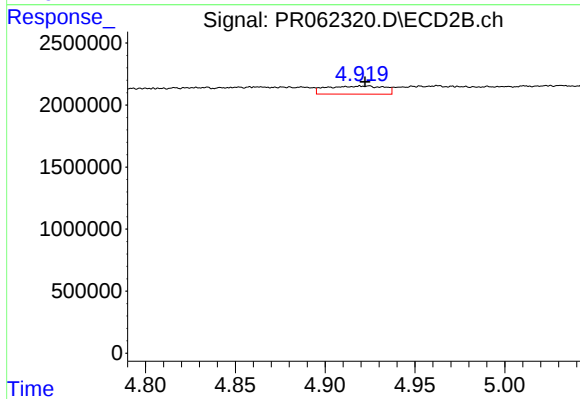
#25 AR-1248-5

R.T.: 4.963 min
Delta R.T.: -0.003 min
Response: 1164967
Conc: 9.88 ng/ml



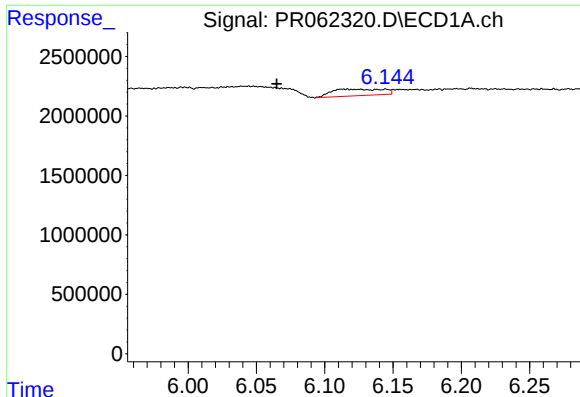
#26 AR-1254-1

R.T.: 5.863 min
Delta R.T.: 0.036 min
Response: 398639
Conc: 4.61 ng/ml



#26 AR-1254-1

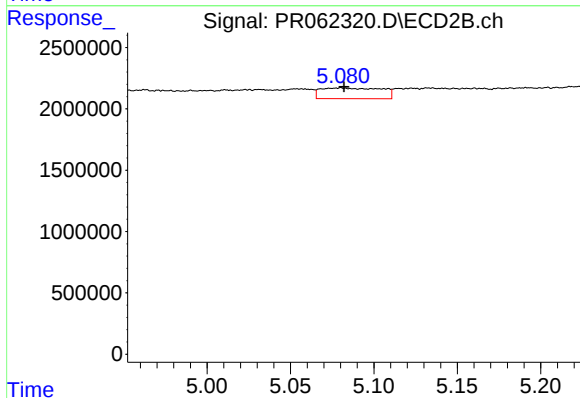
R.T.: 4.924 min
Delta R.T.: 0.002 min
Response: 1442572
Conc: 8.13 ng/ml



#27 AR-1254-2

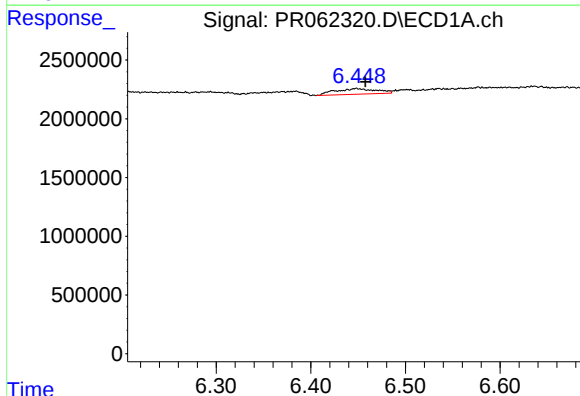
R.T.: 6.113 min
Delta R.T.: 0.048 min
Response: 1437134
Conc: 11.19 ng/ml

Instrument :
ECD_R
ClientSampleId :



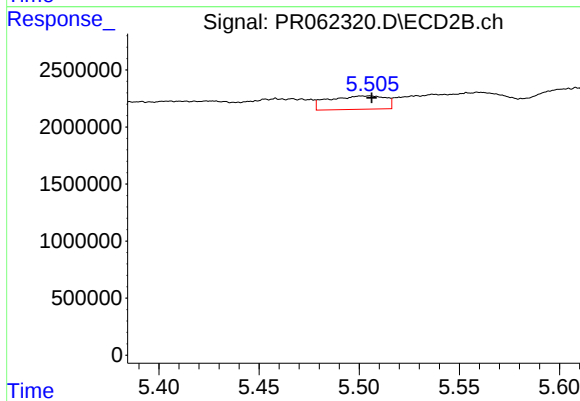
#27 AR-1254-2

R.T.: 5.080 min
Delta R.T.: -0.002 min
Response: 2218435
Conc: 14.21 ng/ml



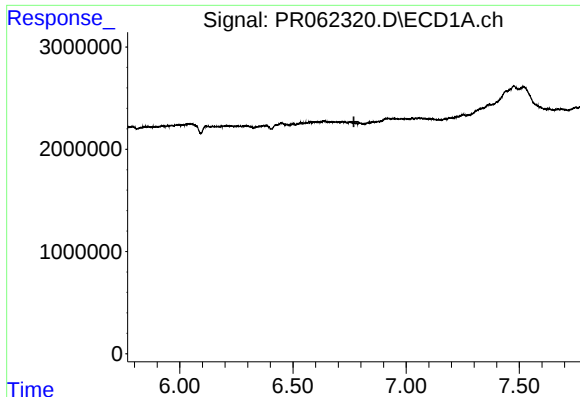
#28 AR-1254-3

R.T.: 6.448 min
Delta R.T.: -0.010 min
Response: 1464044
Conc: 11.56 ng/ml



#28 AR-1254-3

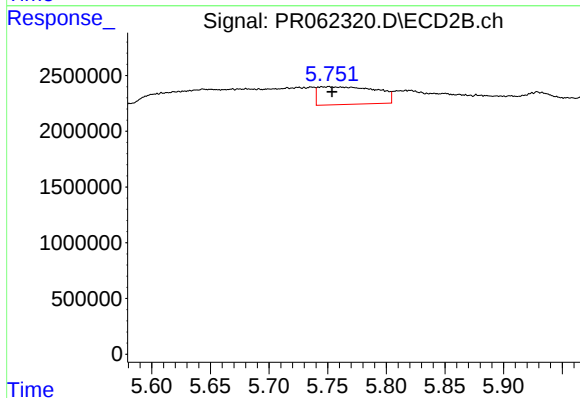
R.T.: 5.505 min
Delta R.T.: -0.001 min
Response: 2311728
Conc: 8.95 ng/ml



#29 AR-1254-4

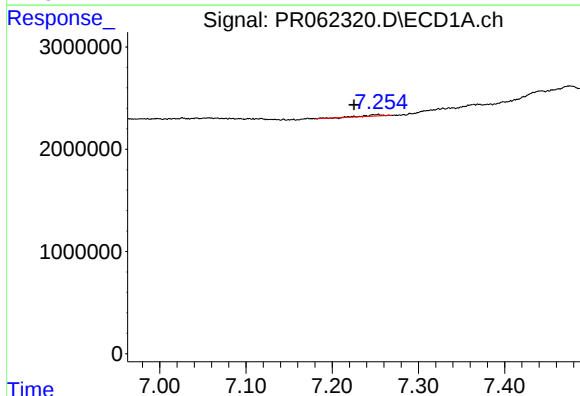
R.T.: 0.000 min
Exp R.T.: 6.769 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



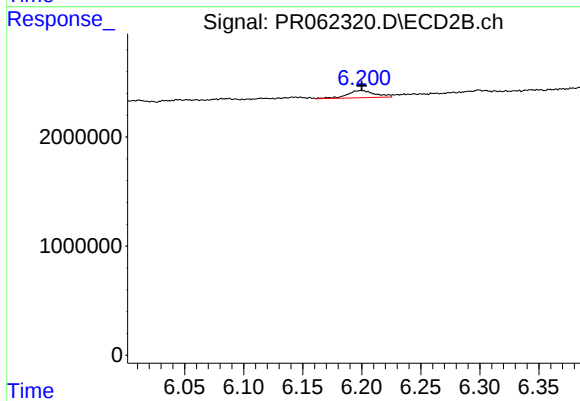
#29 AR-1254-4

R.T.: 5.751 min
Delta R.T.: -0.003 min
Response: 5510472
Conc: 33.77 ng/ml



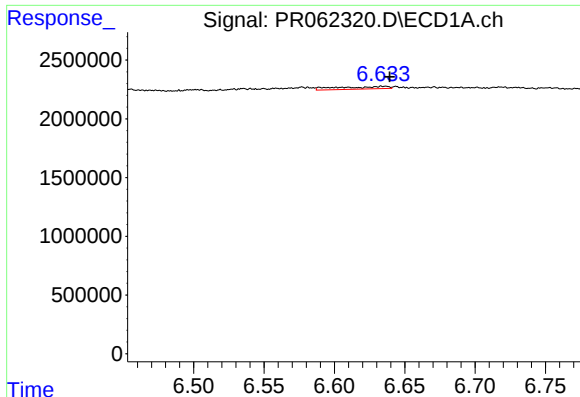
#30 AR-1254-5

R.T.: 7.253 min
Delta R.T.: 0.028 min
Response: 203677
Conc: 2.18 ng/ml



#30 AR-1254-5

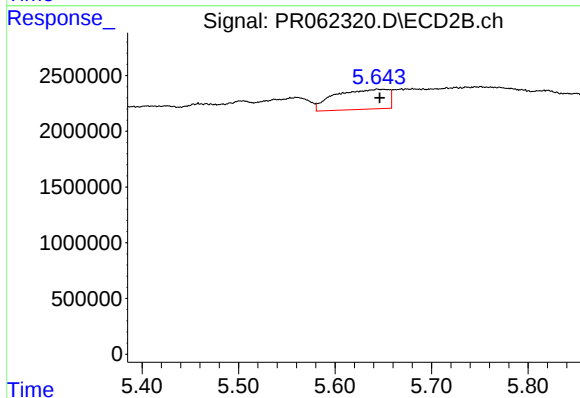
R.T.: 6.200 min
Delta R.T.: 0.000 min
Response: 1061516
Conc: 4.34 ng/ml



#31 AR-1260-1

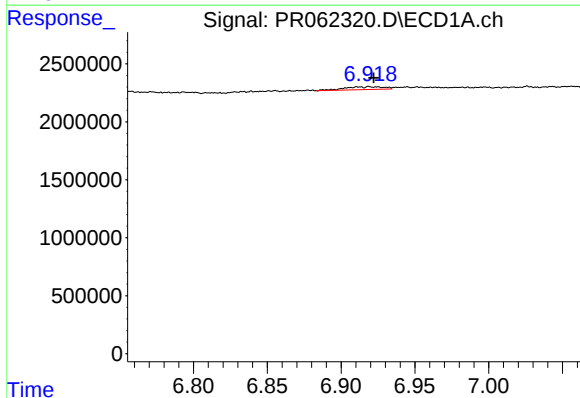
R.T.: 6.635 min
Delta R.T.: -0.004 min
Response: 529553
Conc: 5.18 ng/ml

Instrument :
ECD_R
ClientSampleId :



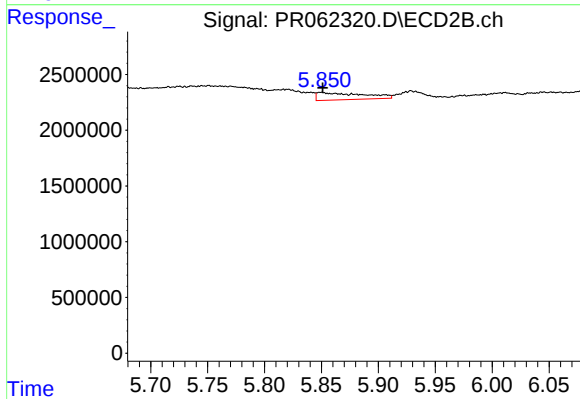
#31 AR-1260-1

R.T.: 5.644 min
Delta R.T.: -0.002 min
Response: 6912580
Conc: 37.49 ng/ml



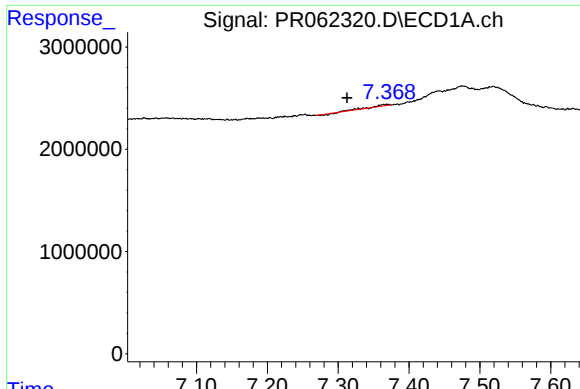
#32 AR-1260-2

R.T.: 6.919 min
Delta R.T.: -0.003 min
Response: 470629
Conc: 4.12 ng/ml



#32 AR-1260-2

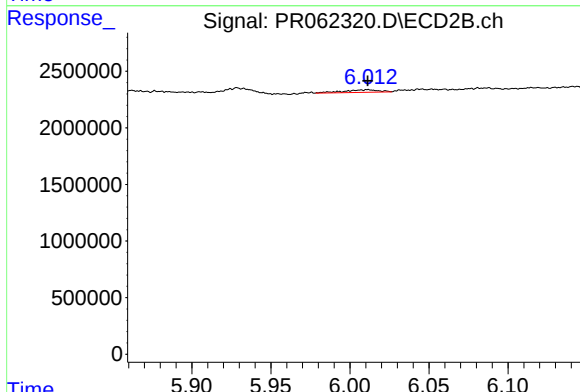
R.T.: 5.850 min
Delta R.T.: -0.001 min
Response: 1826274
Conc: 8.12 ng/ml



#33 AR-1260-3

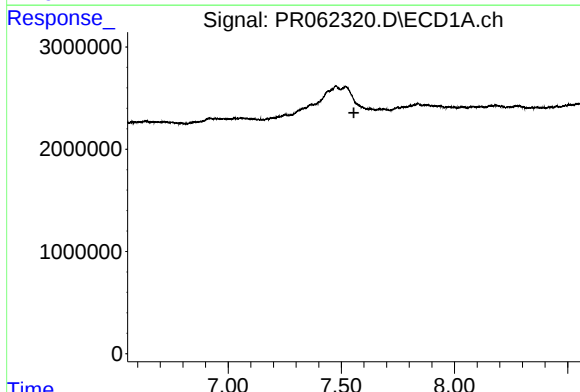
R.T.: 7.364 min
Delta R.T.: 0.052 min
Response: 176013
Conc: 2.08 ng/ml

Instrument :
ECD_R
ClientSampleId :



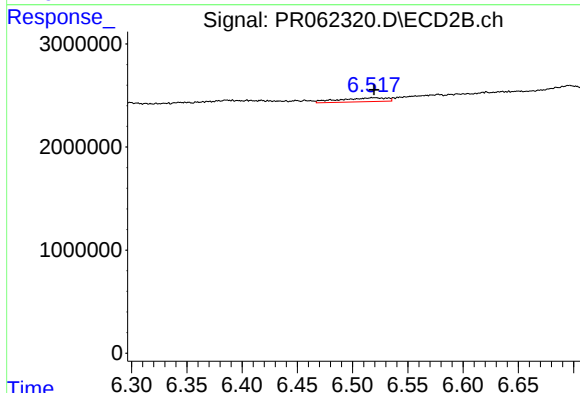
#33 AR-1260-3

R.T.: 6.012 min
Delta R.T.: 0.000 min
Response: 342415
Conc: 1.60 ng/ml



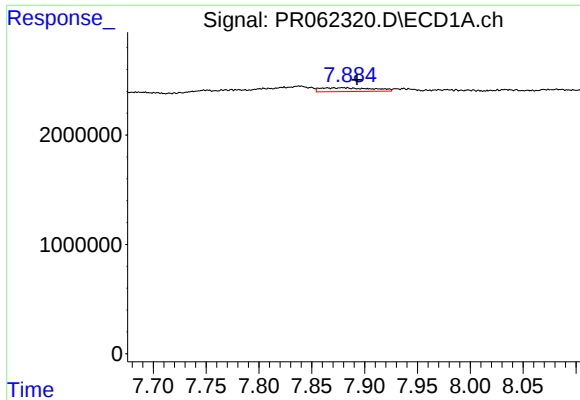
#34 AR-1260-4

R.T.: 0.000 min
Exp R.T. : 7.556 min
Response: 0
Conc: N.D.



#34 AR-1260-4

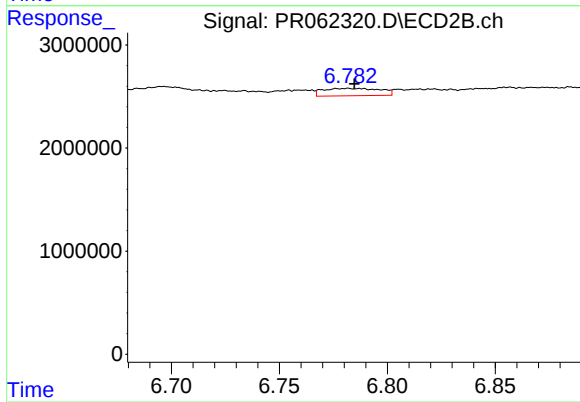
R.T.: 6.519 min
Delta R.T.: 0.000 min
Response: 1139046
Conc: 6.07 ng/ml



#35 AR-1260-5

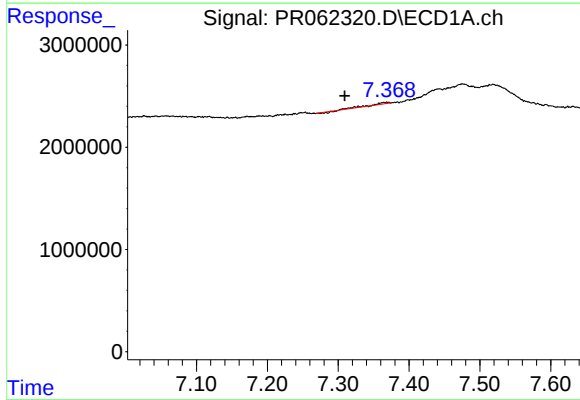
R.T.: 7.883 min
Delta R.T.: -0.010 min
Response: 1174548
Conc: 7.03 ng/ml

Instrument :
ECD_R
ClientSampleId :



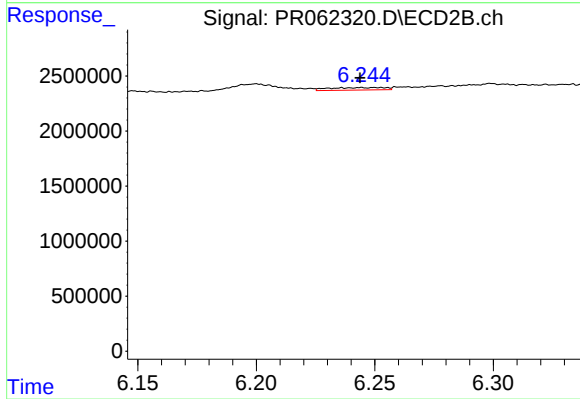
#35 AR-1260-5

R.T.: 6.782 min
Delta R.T.: -0.003 min
Response: 1319028
Conc: 3.00 ng/ml



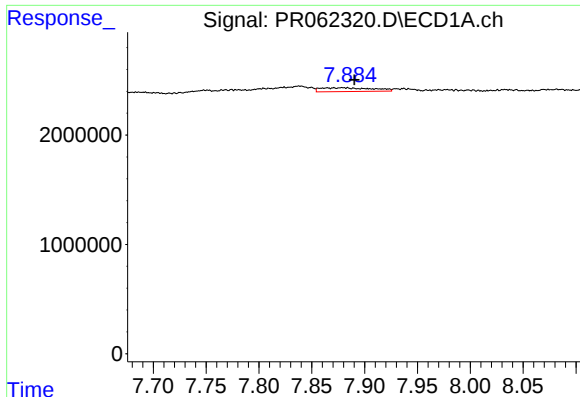
#36 AR-1262-1

R.T.: 7.364 min
Delta R.T.: 0.055 min
Response: 176013
Conc: 1.48 ng/ml



#36 AR-1262-1

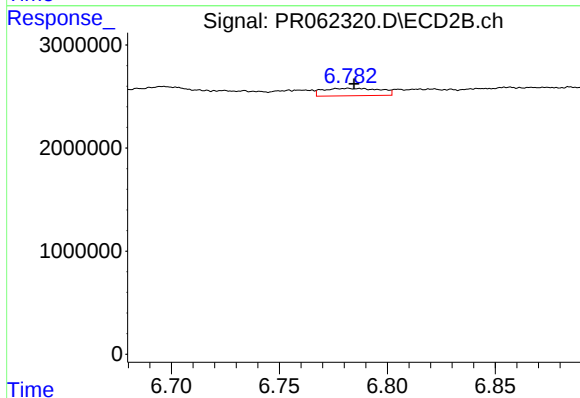
R.T.: 6.244 min
Delta R.T.: 0.000 min
Response: 379291
Conc: 1.48 ng/ml



#37 AR-1262-2

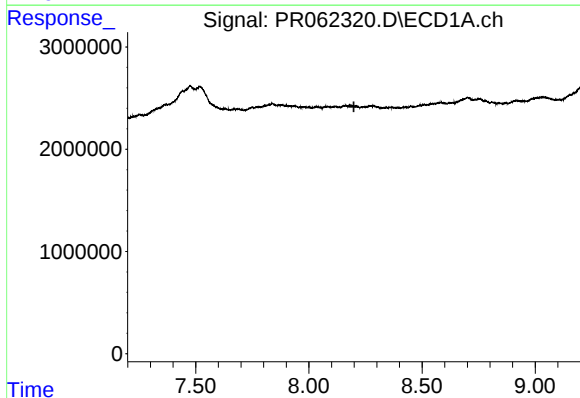
R.T.: 7.883 min
Delta R.T.: -0.007 min
Response: 1174548
Conc: 6.40 ng/ml

Instrument :
ECD_R
ClientSampleId :



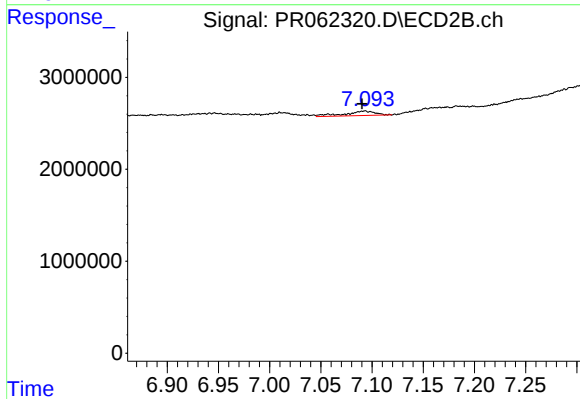
#37 AR-1262-2

R.T.: 6.782 min
Delta R.T.: -0.003 min
Response: 1319028
Conc: 2.76 ng/ml



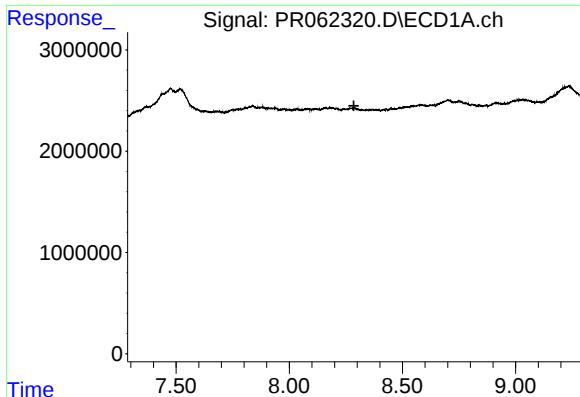
#38 AR-1262-3

R.T.: 0.000 min
Exp R.T. : 8.199 min
Response: 0
Conc: N.D.



#38 AR-1262-3

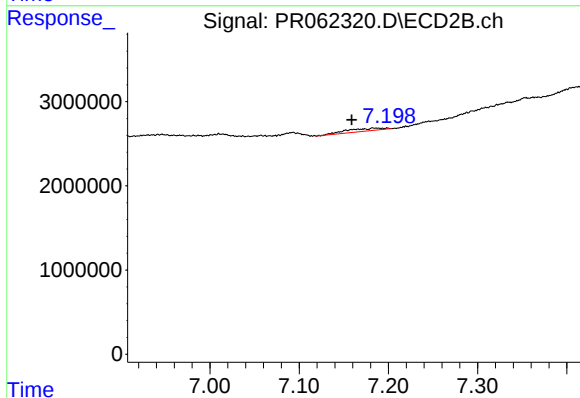
R.T.: 7.093 min
Delta R.T.: 0.003 min
Response: 1009277
Conc: 5.20 ng/ml



#39 AR-1262-4

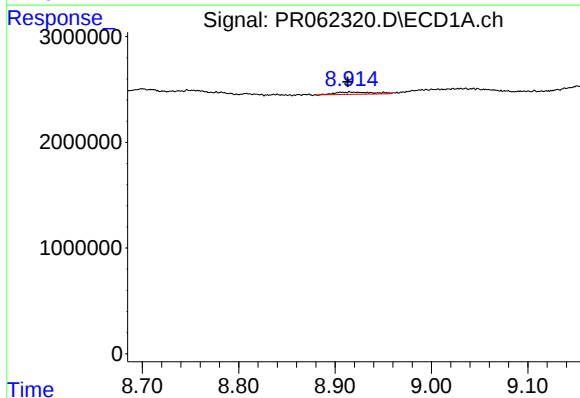
R.T.: 0.000 min
Exp R.T.: 8.286 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



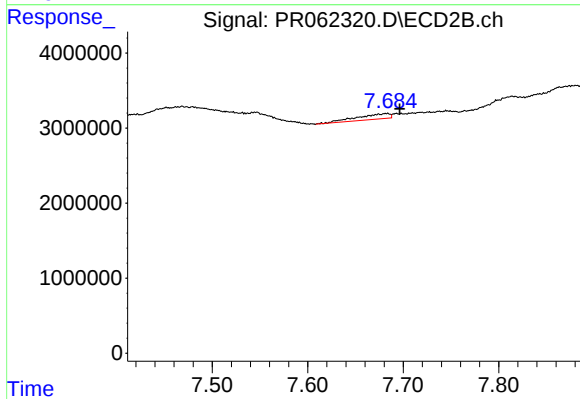
#39 AR-1262-4

R.T.: 7.183 min
Delta R.T.: 0.024 min
Response: 981640
Conc: 2.69 ng/ml



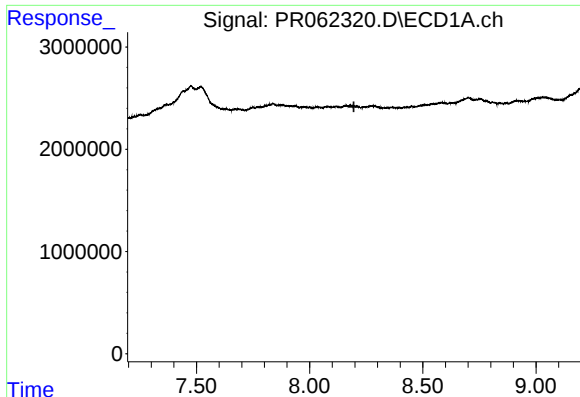
#40 AR-1262-5

R.T.: 8.916 min
Delta R.T.: 0.003 min
Response: 567775
Conc: 8.94 ng/ml



#40 AR-1262-5

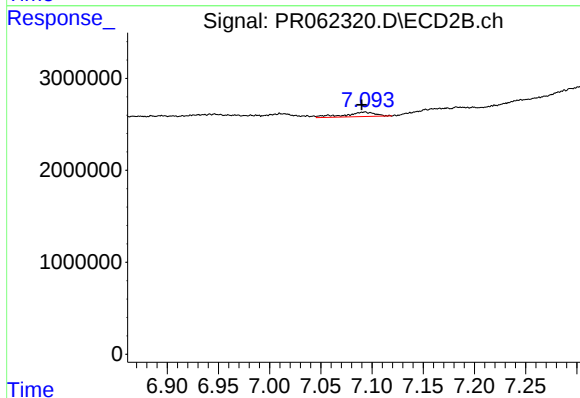
R.T.: 7.683 min
Delta R.T.: -0.014 min
Response: 1702412
Conc: 9.62 ng/ml



#41 AR-1268-1

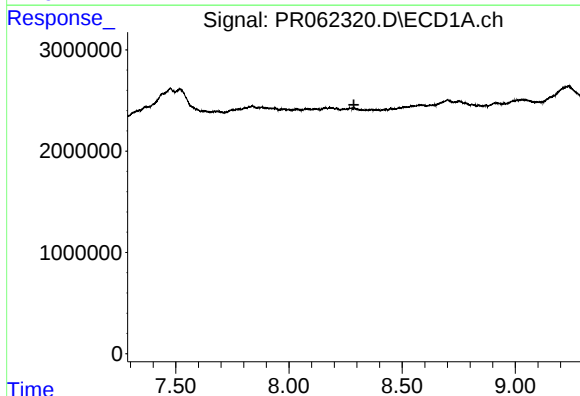
R.T.: 0.000 min
Exp R.T.: 8.196 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



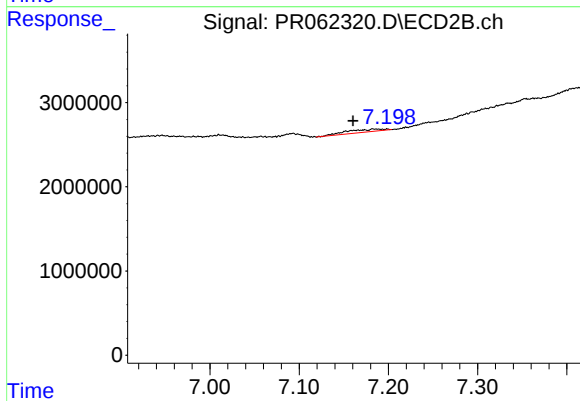
#41 AR-1268-1

R.T.: 7.093 min
Delta R.T.: 0.003 min
Response: 1009277
Conc: 2.26 ng/ml



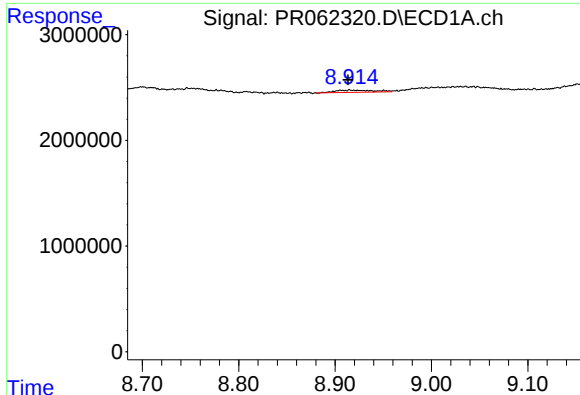
#42 AR-1268-2

R.T.: 0.000 min
Exp R.T.: 8.287 min
Response: 0
Conc: N.D.



#42 AR-1268-2

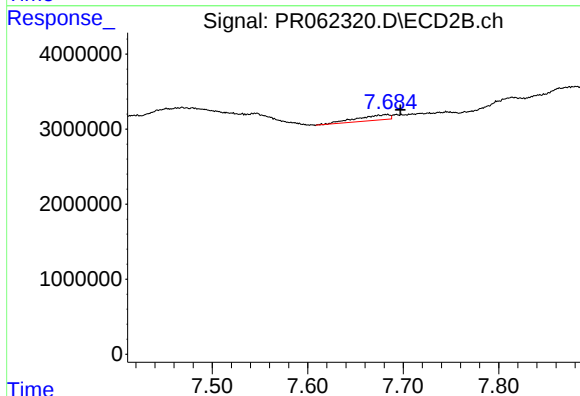
R.T.: 7.183 min
Delta R.T.: 0.022 min
Response: 981640
Conc: 2.42 ng/ml



#44 AR-1268-4

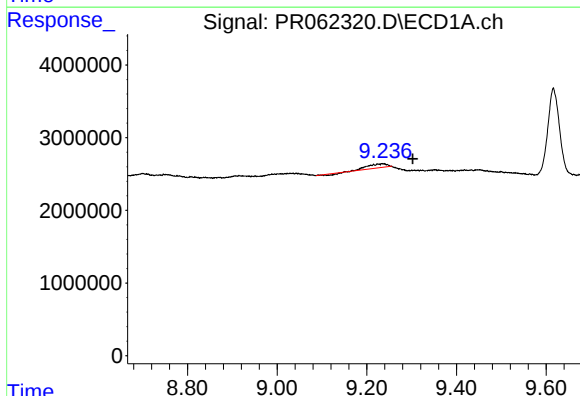
R.T.: 8.916 min
Delta R.T.: 0.003 min
Response: 567775
Conc: 10.44 ng/ml

Instrument :
ECD_R
ClientSampleId :



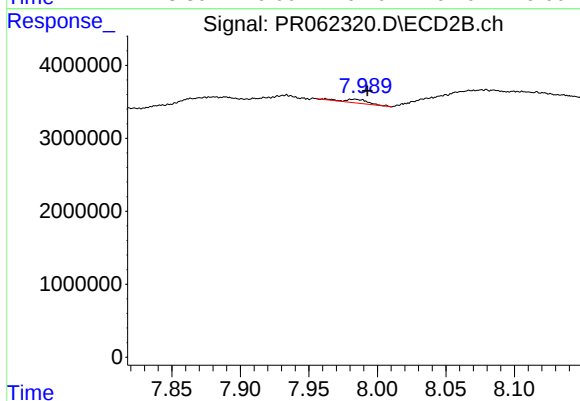
#44 AR-1268-4

R.T.: 7.683 min
Delta R.T.: -0.014 min
Response: 1702412
Conc: 11.23 ng/ml



#45 AR-1268-5

R.T.: 9.236 min
Delta R.T.: -0.067 min
Response: 1425410
Conc: 3.51 ng/ml



#45 AR-1268-5

R.T.: 7.983 min
Delta R.T.: -0.010 min
Response: 683101
Conc: 0.62 ng/ml