

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR092923\
 Data File : PR063759.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 30 Sep 2023 00:48
 Operator : YP\AJ
 Sample : 04469-07MSD
 Misc :
 ALS Vial : 54 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 30 05:54:55 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR091223CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Sep 13 07:34:49 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...	0.000	2.908	0	91509	N.D.	0.027 #
Target Compounds							
3)	L1 AR-1016-1	4.907	4.021	239359	304701	1.225	2.707 #
4)	L1 AR-1016-2	4.907	4.021	239359	304701	0.850	1.793 #
5)	L1 AR-1016-3	5.021	4.251f	93554	423744	0.557	4.875 #
6)	L1 AR-1016-4	5.125	4.251	231505	423744	1.687	6.266 #
8)	L2 AR-1221-1	3.957f	3.128	222555	171893	3.066	4.642 #
9)	L2 AR-1221-2	3.957	3.197	222555	84234	4.741	3.267 #
10)	L2 AR-1221-3	4.077	3.273	55269	104086	0.343	1.086 #
11)	L3 AR-1232-1	4.077	3.273	55269	104086	0.407	1.306 #
12)	L3 AR-1232-2	0.000	4.021	0	304701	N.D.	4.072 #
13)	L3 AR-1232-3	4.907	4.251f	239359	423744	1.903	11.255 #
14)	L3 AR-1232-4	5.125	4.299	231505	147002	3.821	4.633
15)	L3 AR-1232-5	5.211	0.000	558171	0	12.904	N.D. #
16)	L4 AR-1242-1	4.907	4.021	239359	304701	1.436	3.192 #
17)	L4 AR-1242-2	4.907	4.021	239359	304701	1.003	2.134 #
18)	L4 AR-1242-3	5.021	4.251f	93554	423744	0.659	5.785 #
19)	L4 AR-1242-4	5.125	4.299	231505	147002	1.975	2.149
20)	L4 AR-1242-5	0.000	4.860	0	906599	N.D.	10.364 #
21)	L5 AR-1248-1	4.907	4.021	239359	304701	1.851	4.079 #
22)	L5 AR-1248-2	5.211	4.251	558171	423744	3.292	3.970
23)	L5 AR-1248-3	0.000	4.299	0	147002	N.D.	1.382 #
25)	L5 AR-1248-5	0.000	4.860	0	906599	N.D.	7.053 #
26)	L6 AR-1254-1	0.000	4.860	0	906599	N.D.	4.592 #
27)	L6 AR-1254-2	0.000	5.016	0	1400067	N.D.	8.283 #
28)	L6 AR-1254-3	6.488	5.452	2638278	78523	7.831	0.289 #
30)	L6 AR-1254-5	7.246	0.000	6361923	0	26.051	N.D. #
34)	L7 AR-1260-4	0.000	6.463	0	61434	N.D.	0.375 #
35)	L7 AR-1260-5	0.000	6.781f	0	5021328	N.D.	12.685 #
37)	L8 AR-1262-2	0.000	6.781f	0	5021328	N.D.	10.948 #
39)	L8 AR-1262-4	8.364f	7.143f	685761	3366673	2.755	10.008 #
40)	L8 AR-1262-5	9.010f	7.654	939748	252239	5.264	1.672 #
42)	L9 AR-1268-2	8.364f	7.143f	685761	3366673	1.262	6.860 #
43)	L9 AR-1268-3	8.533	0.000	323754	0	0.691	N.D. #
44)	L9 AR-1268-4	9.010f	7.654	939748	252239	4.696	1.489 #
45)	L9 AR-1268-5	9.365	0.000	413844	0	0.269	N.D. #

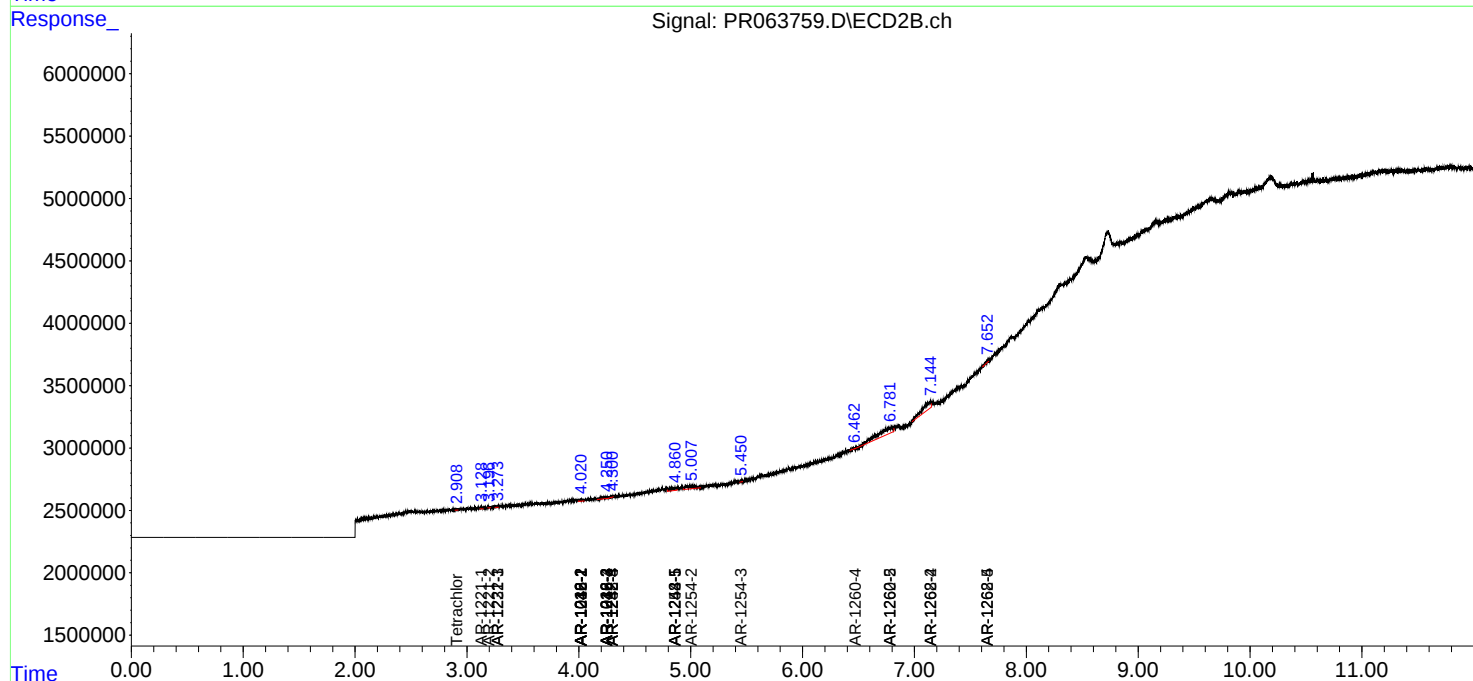
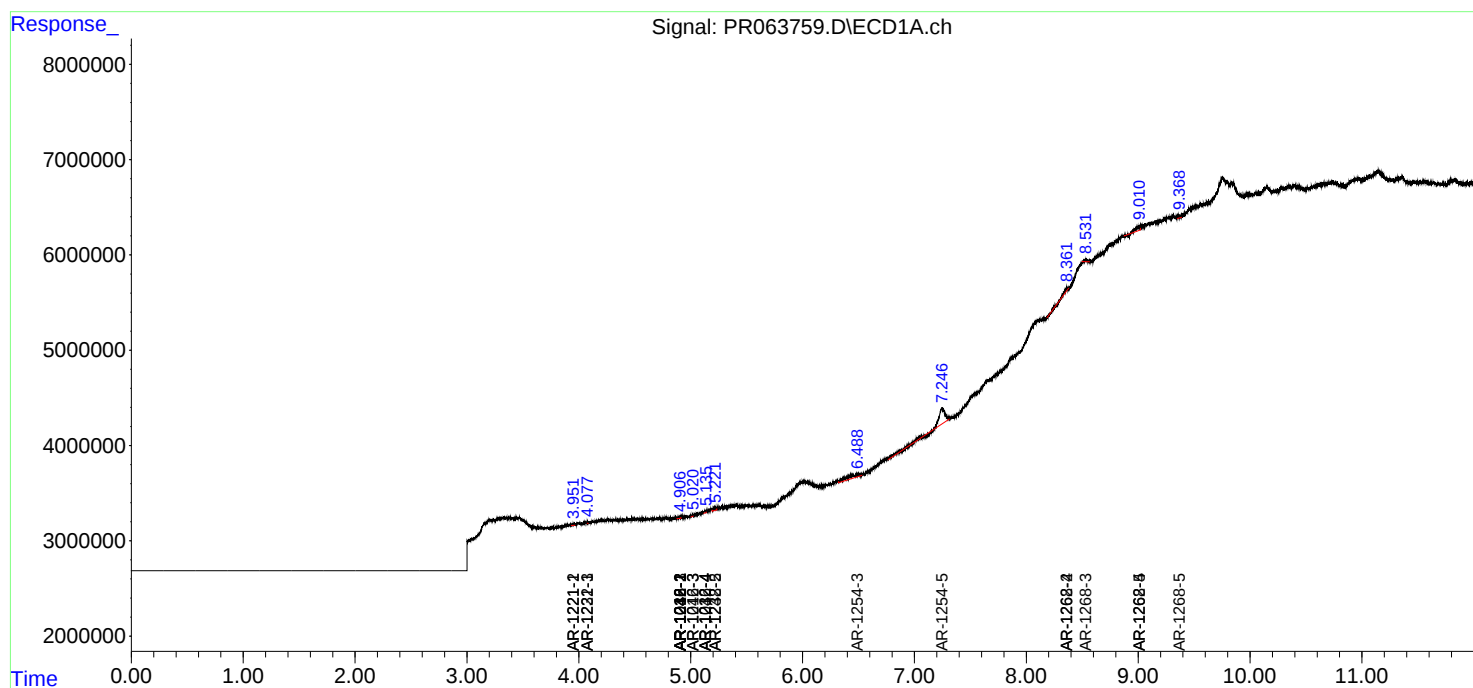
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

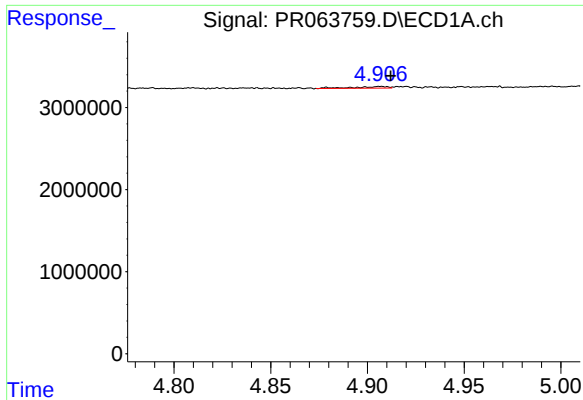
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR092923\
Data File : PR063759.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 30 Sep 2023 00:48
Operator : YP\AJ
Sample : 04469-07MSD
Misc :
ALS Vial : 54 Sample Multiplier: 1

Instrument :
ECD_R
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 30 05:54:55 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR091223CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Sep 13 07:34:49 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

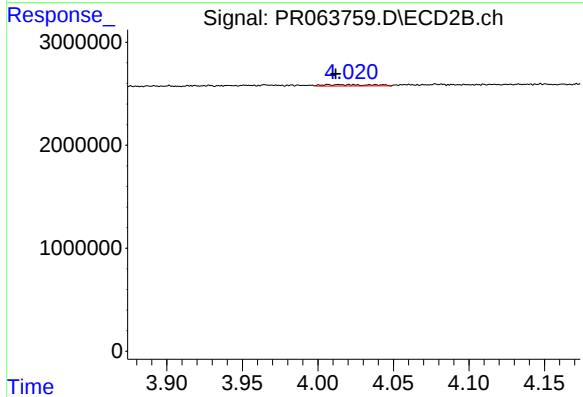




#3 AR-1016-1

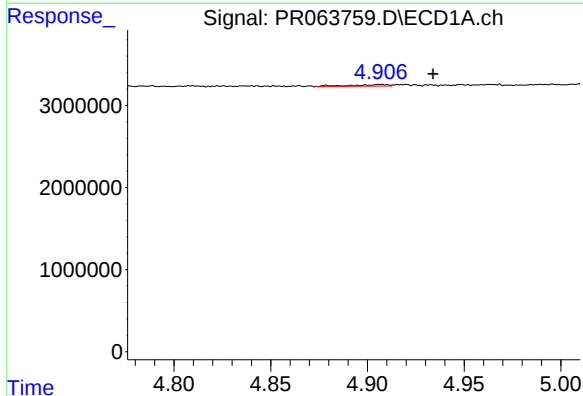
R.T.: 4.907 min
Delta R.T.: -0.005 min
Response: 239359
Conc: 1.23 ng/ml

Instrument :
ECD_R
ClientSampleId :



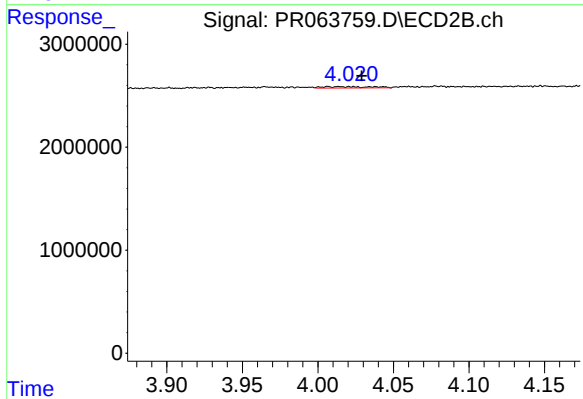
#3 AR-1016-1

R.T.: 4.021 min
Delta R.T.: 0.009 min
Response: 304701
Conc: 2.71 ng/ml



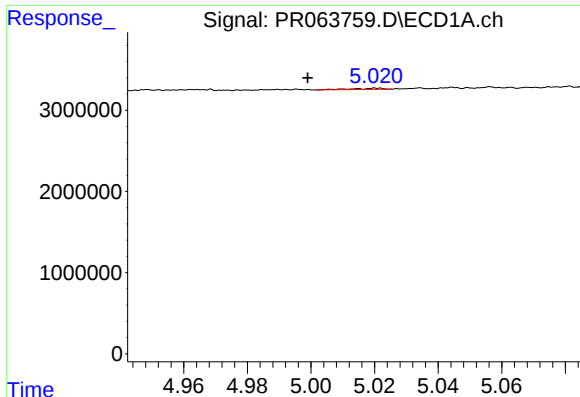
#4 AR-1016-2

R.T.: 4.907 min
Delta R.T.: -0.027 min
Response: 239359
Conc: 0.85 ng/ml



#4 AR-1016-2

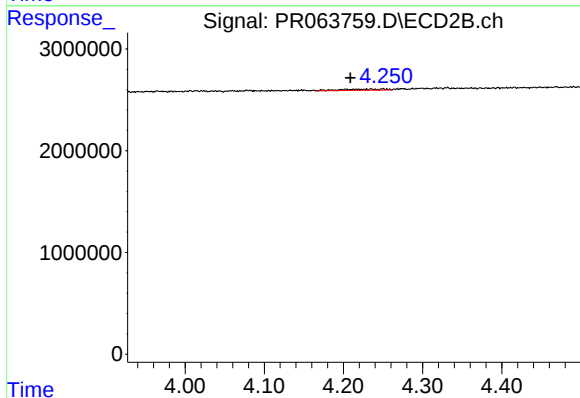
R.T.: 4.021 min
Delta R.T.: -0.008 min
Response: 304701
Conc: 1.79 ng/ml



#5 AR-1016-3

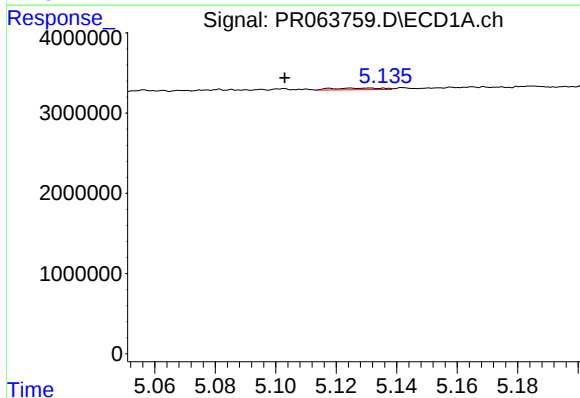
R.T.: 5.021 min
Delta R.T.: 0.022 min
Response: 93554
Conc: 0.56 ng/ml

Instrument :
ECD_R
ClientSampleId :



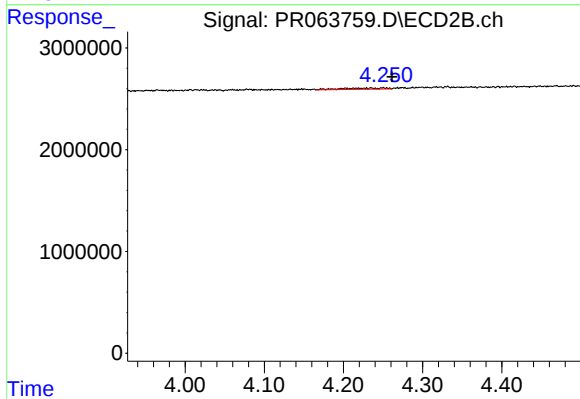
#5 AR-1016-3

R.T.: 4.251 min
Delta R.T.: 0.042 min
Response: 423744
Conc: 4.87 ng/ml



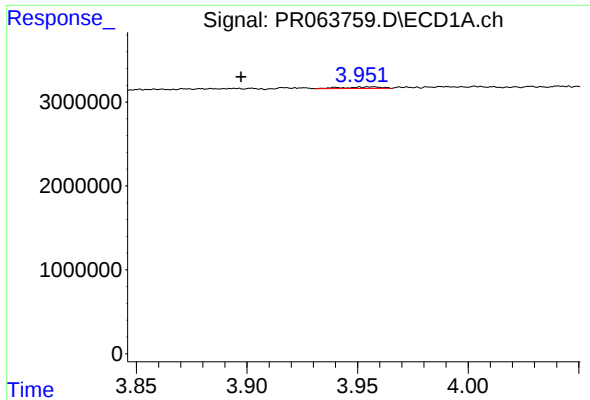
#6 AR-1016-4

R.T.: 5.125 min
Delta R.T.: 0.022 min
Response: 231505
Conc: 1.69 ng/ml



#6 AR-1016-4

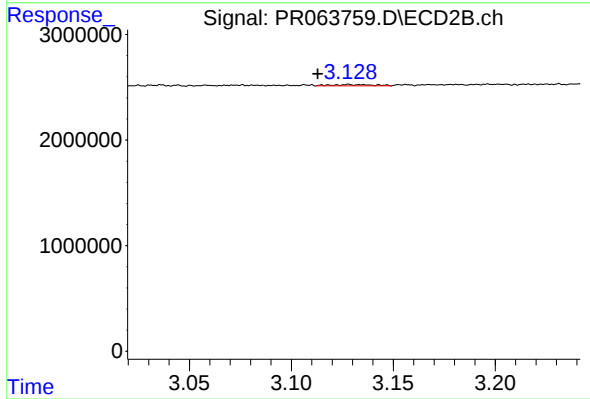
R.T.: 4.251 min
Delta R.T.: -0.011 min
Response: 423744
Conc: 6.27 ng/ml



#8 AR-1221-1

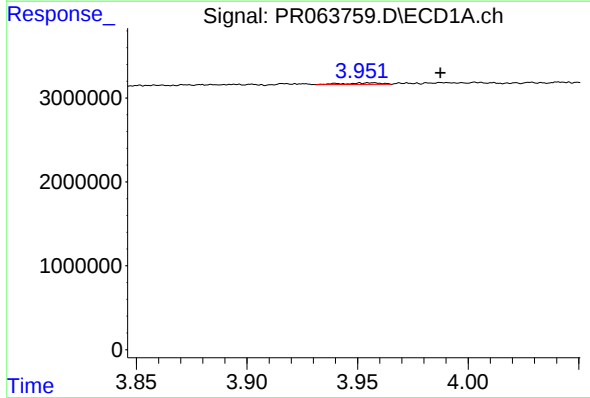
R.T.: 3.957 min
Delta R.T.: 0.059 min
Response: 222555
Conc: 3.07 ng/ml

Instrument :
ECD_R
ClientSampleId :



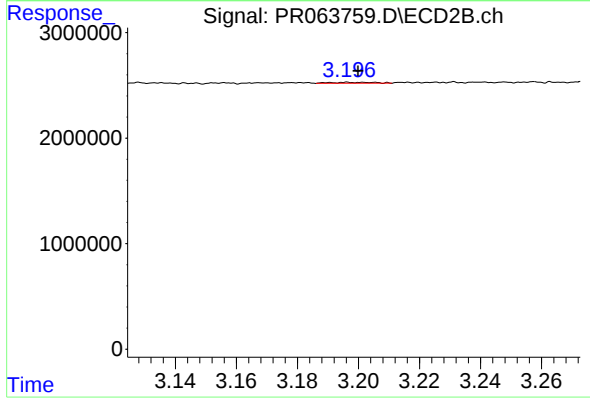
#8 AR-1221-1

R.T.: 3.128 min
Delta R.T.: 0.015 min
Response: 171893
Conc: 4.64 ng/ml



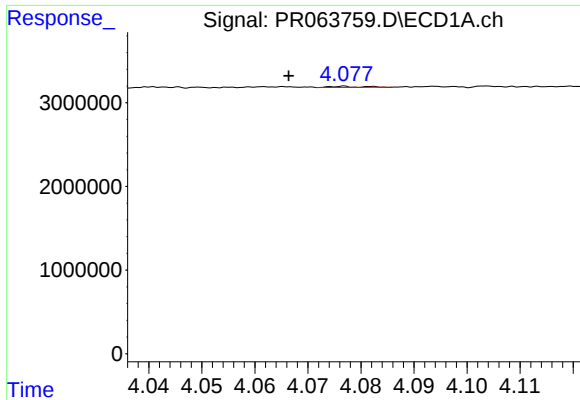
#9 AR-1221-2

R.T.: 3.957 min
Delta R.T.: -0.031 min
Response: 222555
Conc: 4.74 ng/ml



#9 AR-1221-2

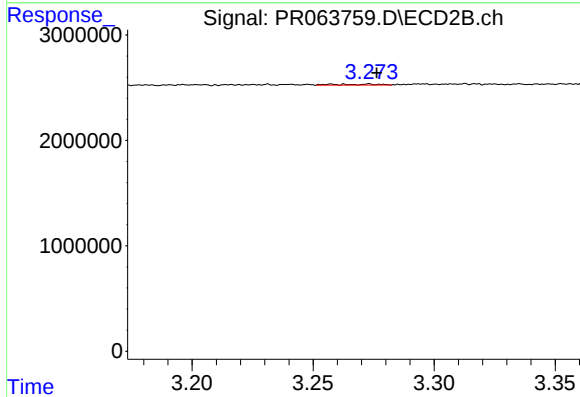
R.T.: 3.197 min
Delta R.T.: -0.003 min
Response: 84234
Conc: 3.27 ng/ml



#10 AR-1221-3

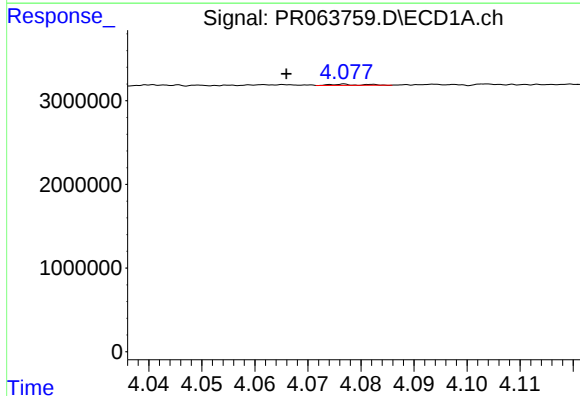
R.T.: 4.077 min
Delta R.T.: 0.010 min
Response: 55269
Conc: 0.34 ng/ml

Instrument :
ECD_R
ClientSampleId :



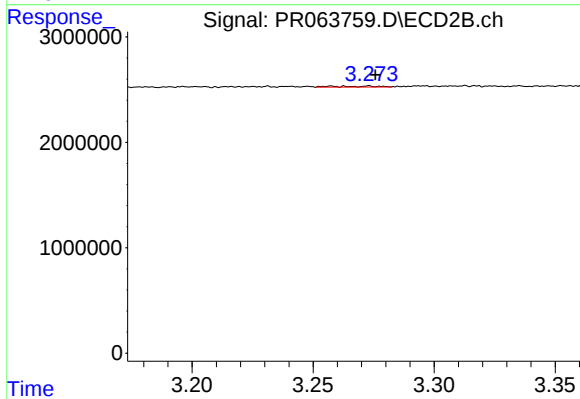
#10 AR-1221-3

R.T.: 3.273 min
Delta R.T.: -0.003 min
Response: 104086
Conc: 1.09 ng/ml



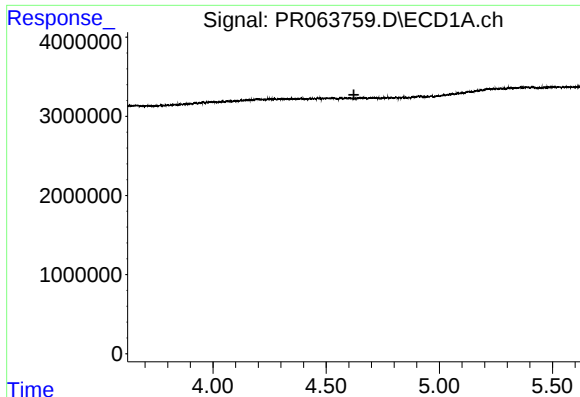
#11 AR-1232-1

R.T.: 4.077 min
Delta R.T.: 0.011 min
Response: 55269
Conc: 0.41 ng/ml



#11 AR-1232-1

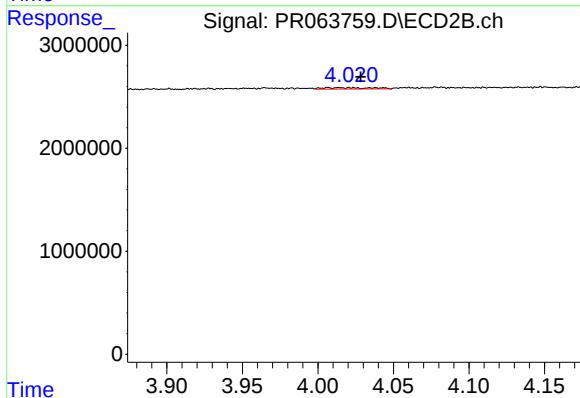
R.T.: 3.273 min
Delta R.T.: -0.003 min
Response: 104086
Conc: 1.31 ng/ml



#12 AR-1232-2

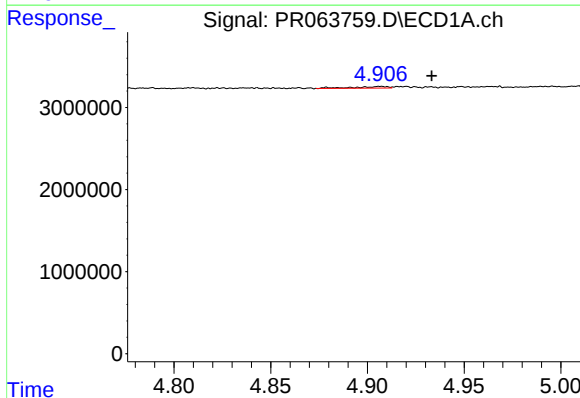
R.T.: 0.000 min
Exp R.T.: 4.623 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



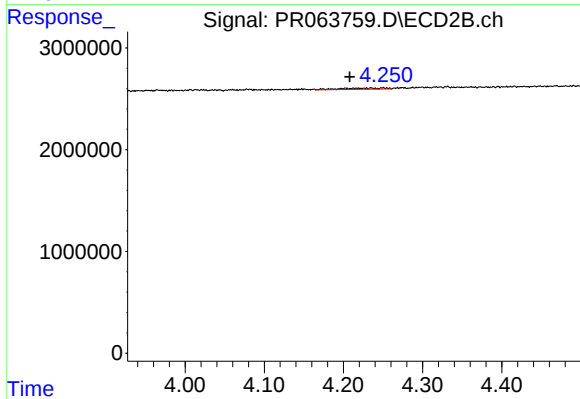
#12 AR-1232-2

R.T.: 4.021 min
Delta R.T.: -0.008 min
Response: 304701
Conc: 4.07 ng/ml



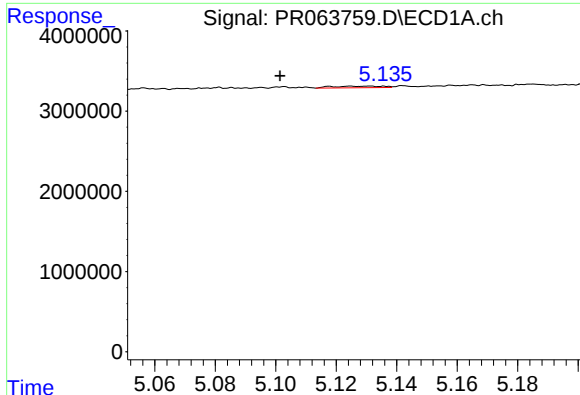
#13 AR-1232-3

R.T.: 4.907 min
Delta R.T.: -0.026 min
Response: 239359
Conc: 1.90 ng/ml



#13 AR-1232-3

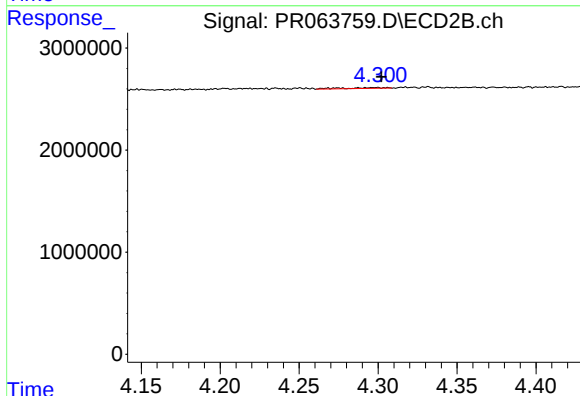
R.T.: 4.251 min
Delta R.T.: 0.043 min
Response: 423744
Conc: 11.25 ng/ml



#14 AR-1232-4

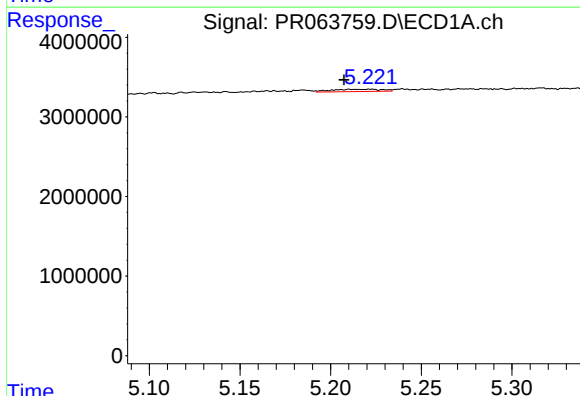
R.T.: 5.125 min
Delta R.T.: 0.024 min
Response: 231505
Conc: 3.82 ng/ml

Instrument :
ECD_R
ClientSampleId :



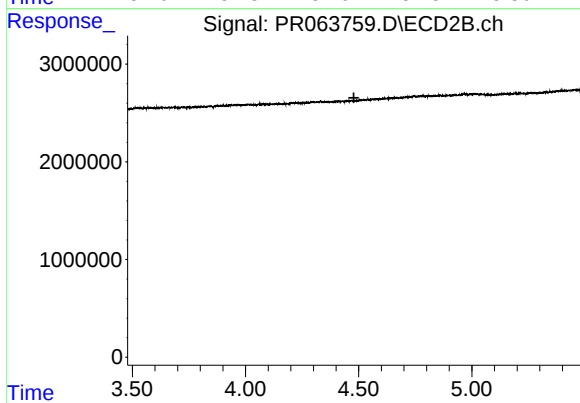
#14 AR-1232-4

R.T.: 4.299 min
Delta R.T.: -0.003 min
Response: 147002
Conc: 4.63 ng/ml



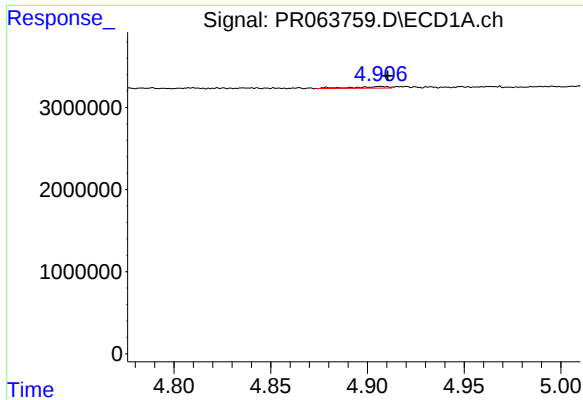
#15 AR-1232-5

R.T.: 5.211 min
Delta R.T.: 0.004 min
Response: 558171
Conc: 12.90 ng/ml



#15 AR-1232-5

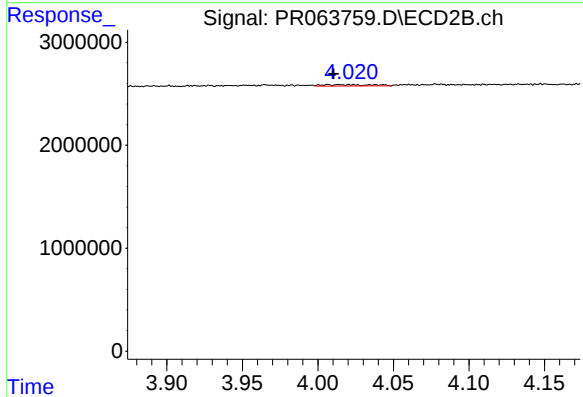
R.T.: 0.000 min
Exp R.T.: 4.479 min
Response: 0
Conc: N.D.



#16 AR-1242-1

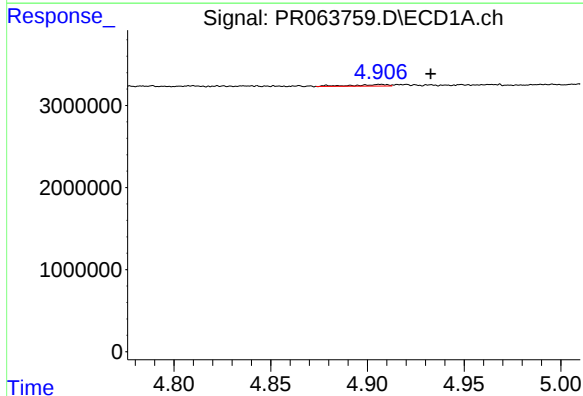
R.T.: 4.907 min
Delta R.T.: -0.004 min
Response: 239359
Conc: 1.44 ng/ml

Instrument :
ECD_R
ClientSampleId :



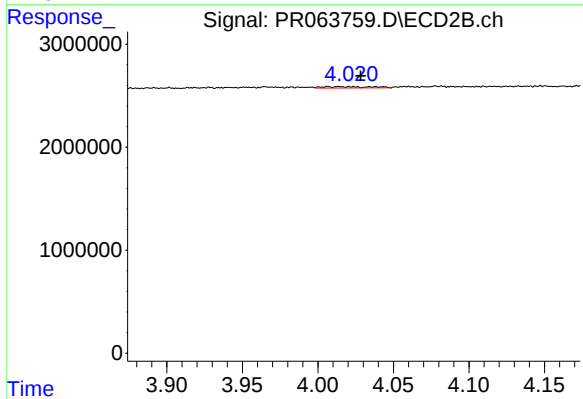
#16 AR-1242-1

R.T.: 4.021 min
Delta R.T.: 0.010 min
Response: 304701
Conc: 3.19 ng/ml



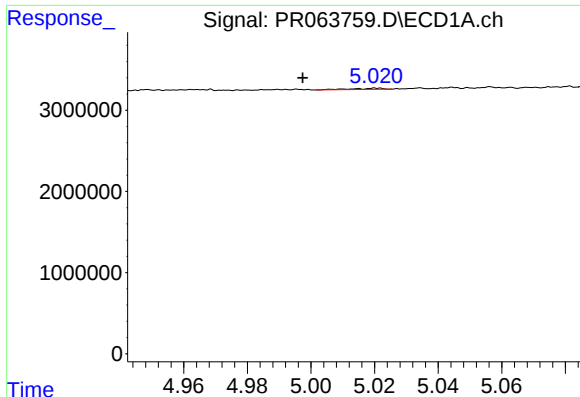
#17 AR-1242-2

R.T.: 4.907 min
Delta R.T.: -0.026 min
Response: 239359
Conc: 1.00 ng/ml



#17 AR-1242-2

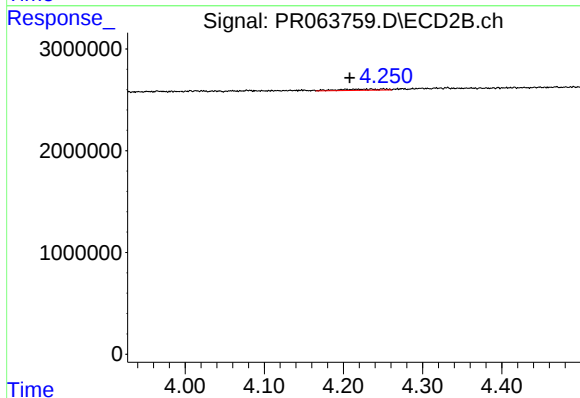
R.T.: 4.021 min
Delta R.T.: -0.008 min
Response: 304701
Conc: 2.13 ng/ml



#18 AR-1242-3

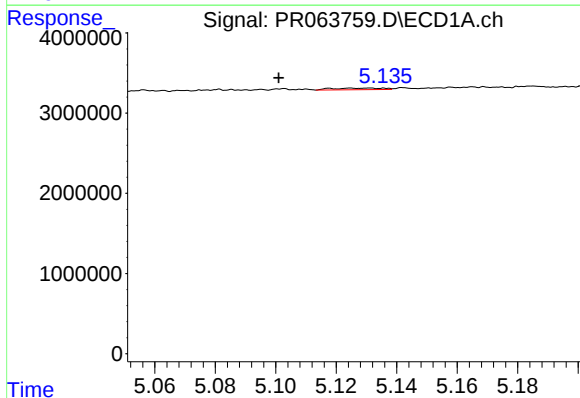
R.T.: 5.021 min
Delta R.T.: 0.023 min
Response: 93554
Conc: 0.66 ng/ml

Instrument :
ECD_R
ClientSampleId :



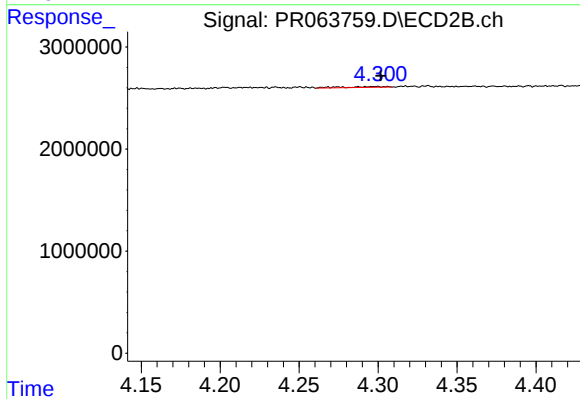
#18 AR-1242-3

R.T.: 4.251 min
Delta R.T.: 0.043 min
Response: 423744
Conc: 5.78 ng/ml



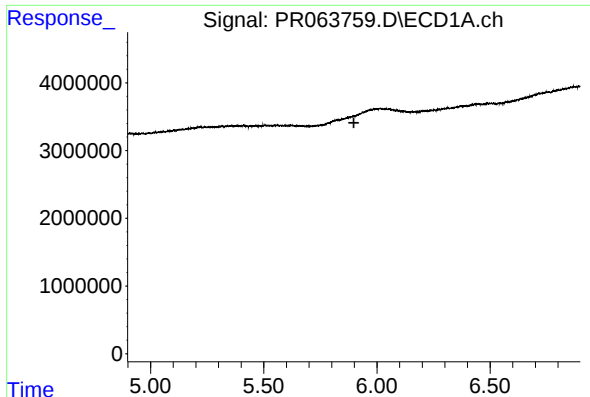
#19 AR-1242-4

R.T.: 5.125 min
Delta R.T.: 0.024 min
Response: 231505
Conc: 1.98 ng/ml



#19 AR-1242-4

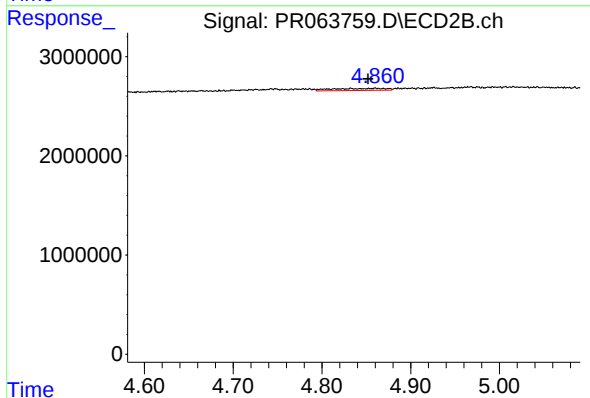
R.T.: 4.299 min
Delta R.T.: -0.003 min
Response: 147002
Conc: 2.15 ng/ml



#20 AR-1242-5

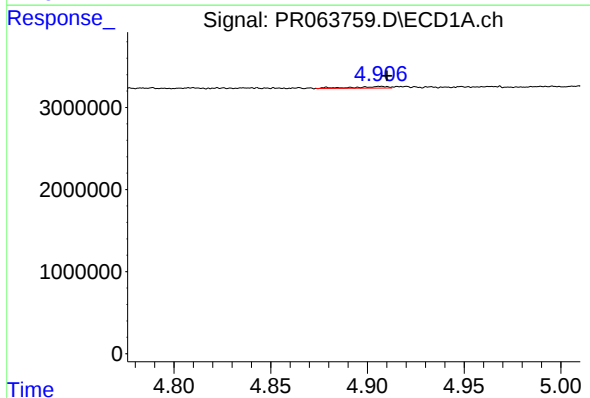
R.T.: 0.000 min
Exp R.T.: 5.898 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



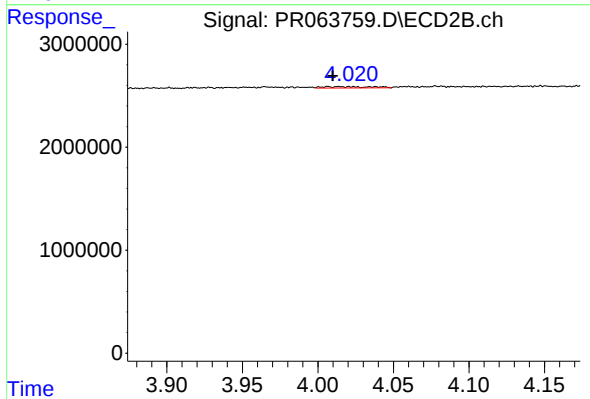
#20 AR-1242-5

R.T.: 4.860 min
Delta R.T.: 0.008 min
Response: 906599
Conc: 10.36 ng/ml



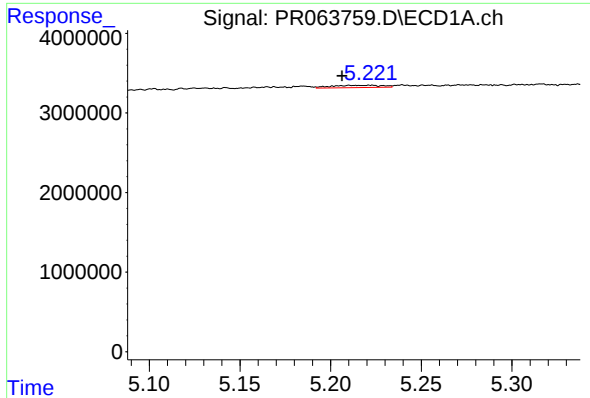
#21 AR-1248-1

R.T.: 4.907 min
Delta R.T.: -0.003 min
Response: 239359
Conc: 1.85 ng/ml



#21 AR-1248-1

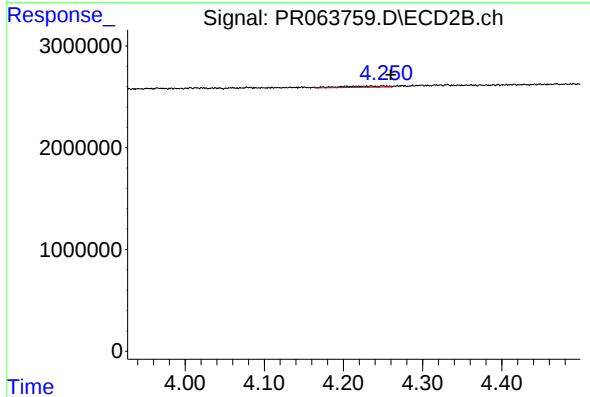
R.T.: 4.021 min
Delta R.T.: 0.011 min
Response: 304701
Conc: 4.08 ng/ml



#22 AR-1248-2

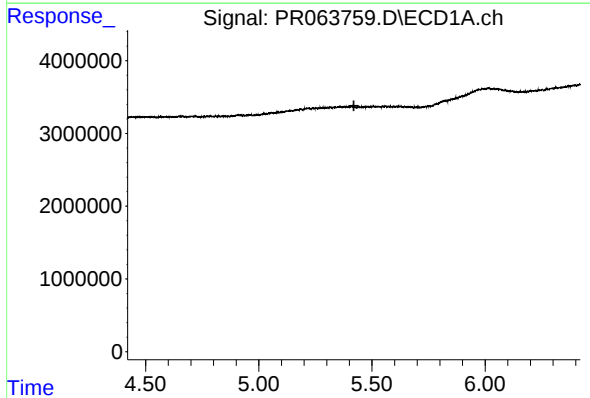
R.T.: 5.211 min
Delta R.T.: 0.005 min
Response: 558171
Conc: 3.29 ng/ml

Instrument :
ECD_R
ClientSampleId :



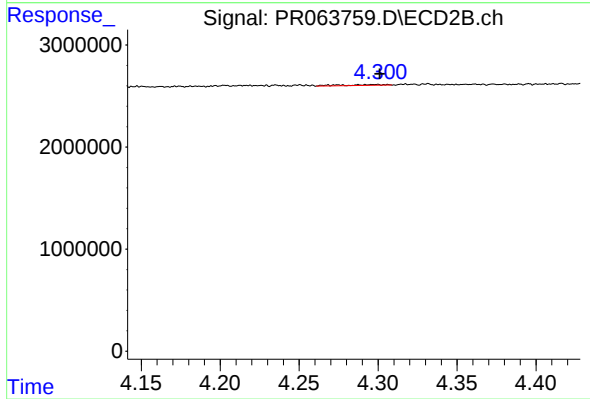
#22 AR-1248-2

R.T.: 4.251 min
Delta R.T.: -0.009 min
Response: 423744
Conc: 3.97 ng/ml



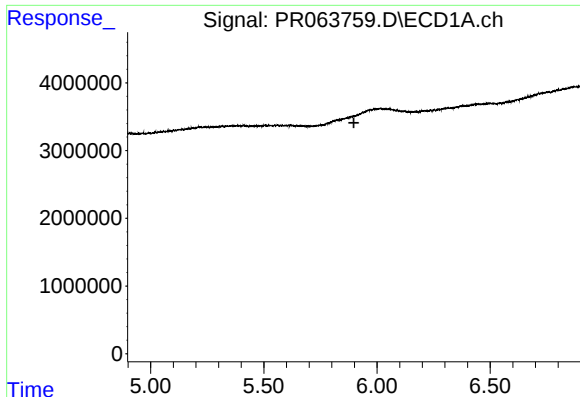
#23 AR-1248-3

R.T.: 0.000 min
Exp R.T. : 5.420 min
Response: 0
Conc: N.D.



#23 AR-1248-3

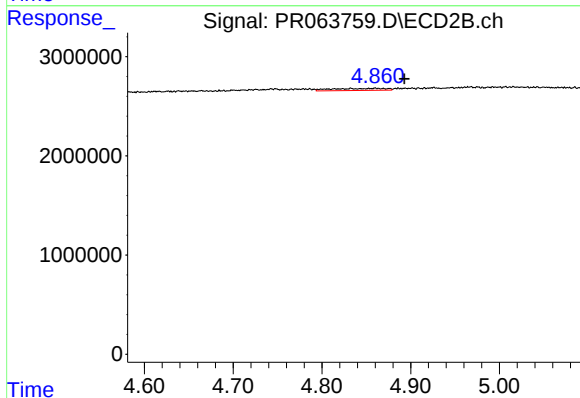
R.T.: 4.299 min
Delta R.T.: -0.002 min
Response: 147002
Conc: 1.38 ng/ml



#25 AR-1248-5

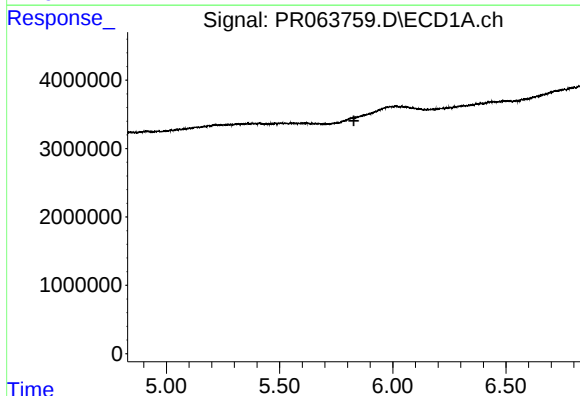
R.T.: 0.000 min
Exp R.T.: 5.898 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



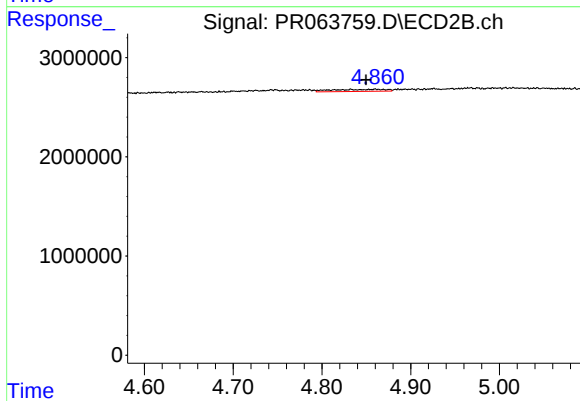
#25 AR-1248-5

R.T.: 4.860 min
Delta R.T.: -0.033 min
Response: 906599
Conc: 7.05 ng/ml



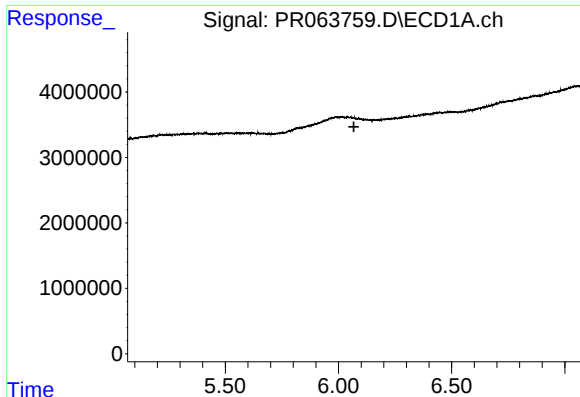
#26 AR-1254-1

R.T.: 0.000 min
Exp R.T.: 5.828 min
Response: 0
Conc: N.D.



#26 AR-1254-1

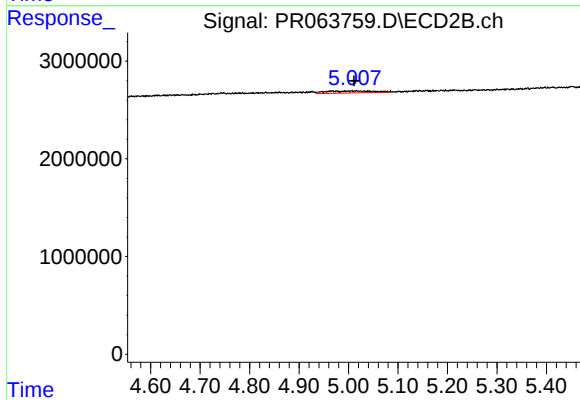
R.T.: 4.860 min
Delta R.T.: 0.010 min
Response: 906599
Conc: 4.59 ng/ml



#27 AR-1254-2

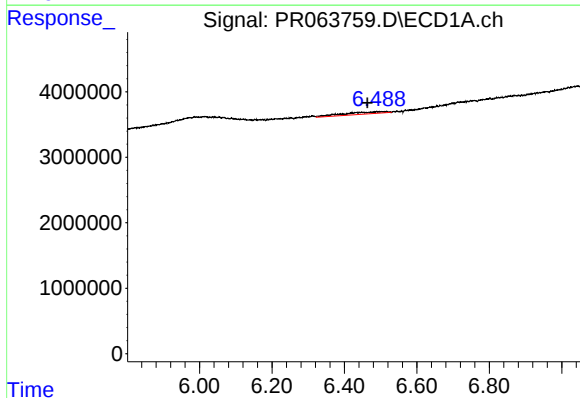
R.T.: 0.000 min
Exp R.T.: 6.068 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



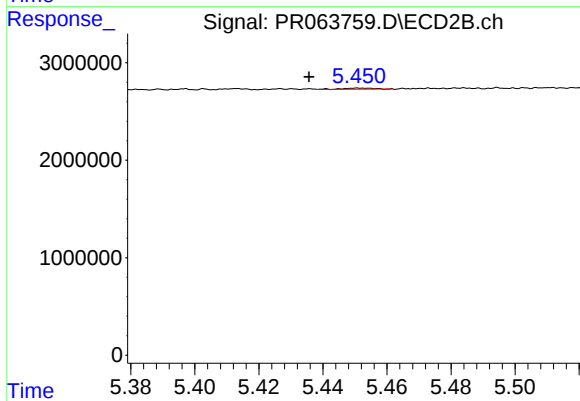
#27 AR-1254-2

R.T.: 5.016 min
Delta R.T.: 0.004 min
Response: 1400067
Conc: 8.28 ng/ml



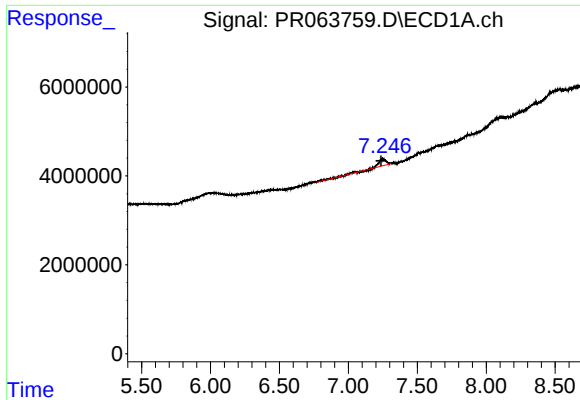
#28 AR-1254-3

R.T.: 6.488 min
Delta R.T.: 0.025 min
Response: 2638278
Conc: 7.83 ng/ml



#28 AR-1254-3

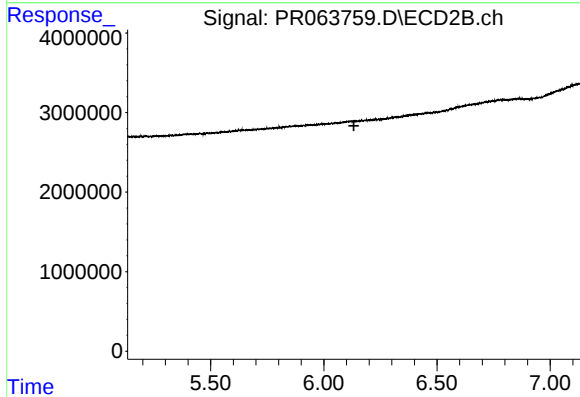
R.T.: 5.452 min
Delta R.T.: 0.016 min
Response: 78523
Conc: 0.29 ng/ml



#30 AR-1254-5

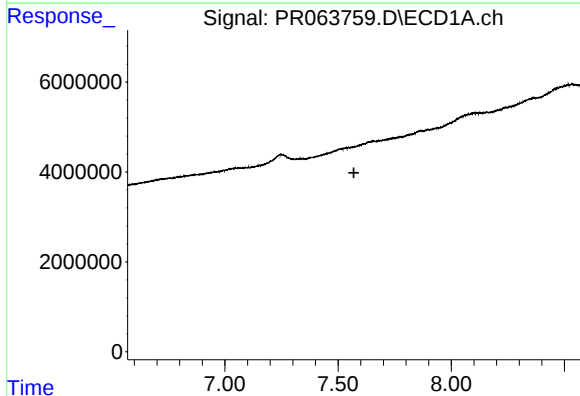
R.T.: 7.246 min
Delta R.T.: 0.008 min
Response: 6361923
Conc: 26.05 ng/ml

Instrument :
ECD_R
ClientSampleId :



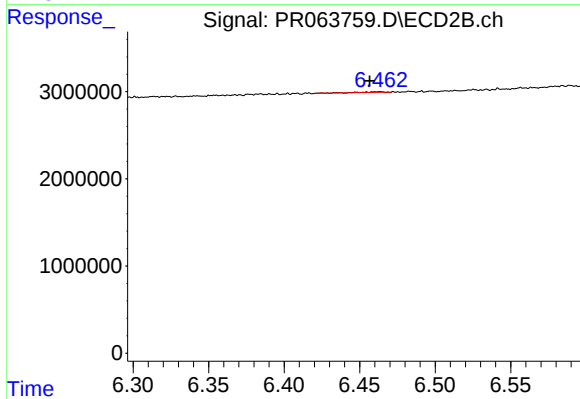
#30 AR-1254-5

R.T.: 0.000 min
Exp R.T. : 6.133 min
Response: 0
Conc: N.D.



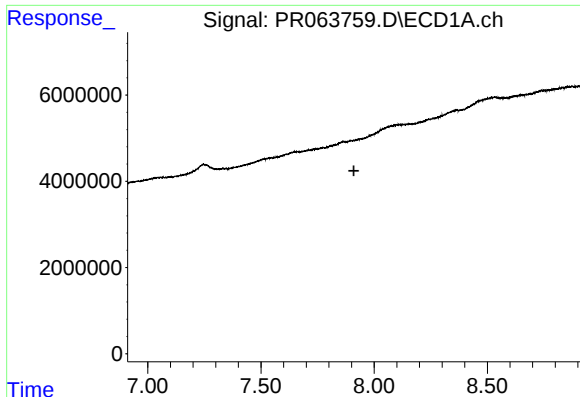
#34 AR-1260-4

R.T.: 0.000 min
Exp R.T. : 7.570 min
Response: 0
Conc: N.D.



#34 AR-1260-4

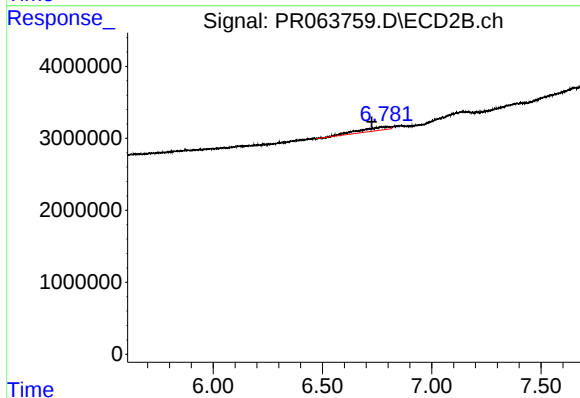
R.T.: 6.463 min
Delta R.T.: 0.006 min
Response: 61434
Conc: 0.38 ng/ml



#35 AR-1260-5

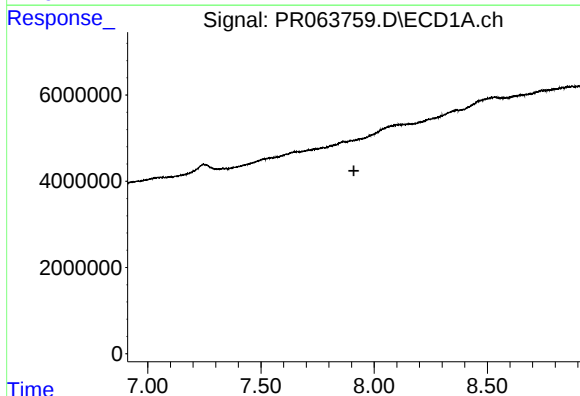
R.T.: 0.000 min
Exp R.T.: 7.910 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



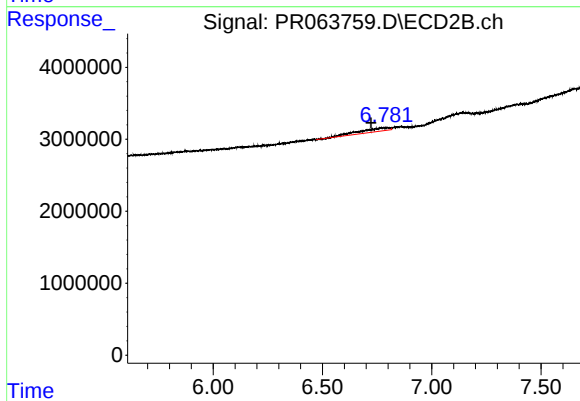
#35 AR-1260-5

R.T.: 6.781 min
Delta R.T.: 0.056 min
Response: 5021328
Conc: 12.68 ng/ml



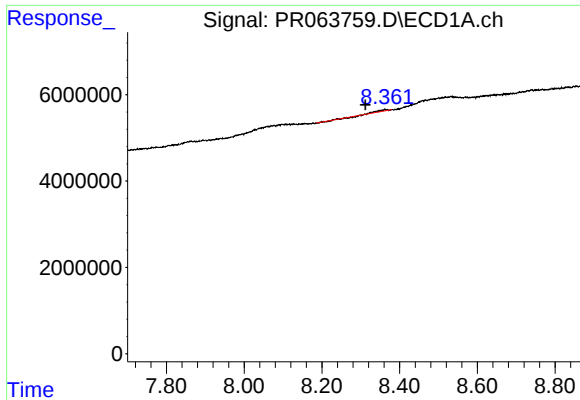
#37 AR-1262-2

R.T.: 0.000 min
Exp R.T.: 7.910 min
Response: 0
Conc: N.D.



#37 AR-1262-2

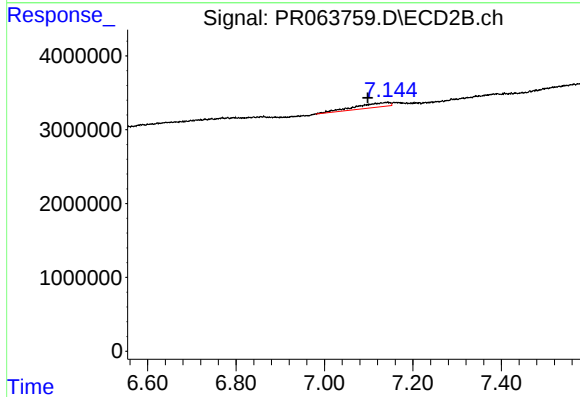
R.T.: 6.781 min
Delta R.T.: 0.058 min
Response: 5021328
Conc: 10.95 ng/ml



#39 AR-1262-4

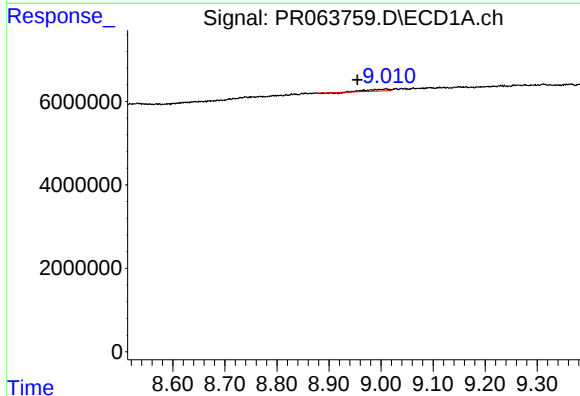
R.T.: 8.364 min
Delta R.T.: 0.052 min
Response: 685761
Conc: 2.76 ng/ml

Instrument :
ECD_R
ClientSampleId :



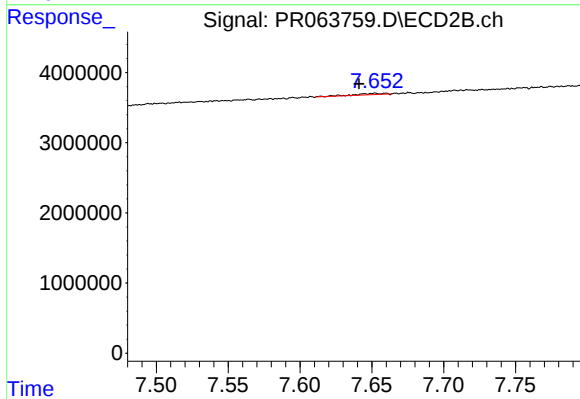
#39 AR-1262-4

R.T.: 7.143 min
Delta R.T.: 0.045 min
Response: 3366673
Conc: 10.01 ng/ml



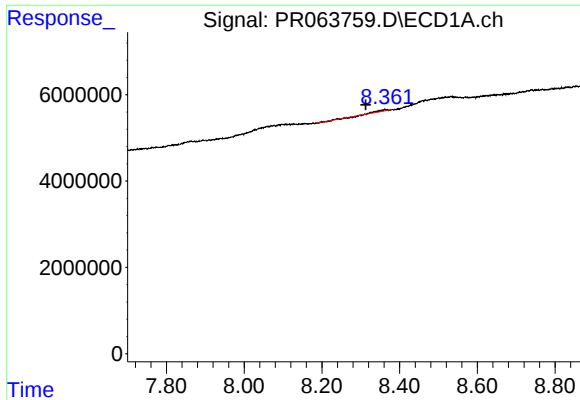
#40 AR-1262-5

R.T.: 9.010 min
Delta R.T.: 0.055 min
Response: 939748
Conc: 5.26 ng/ml



#40 AR-1262-5

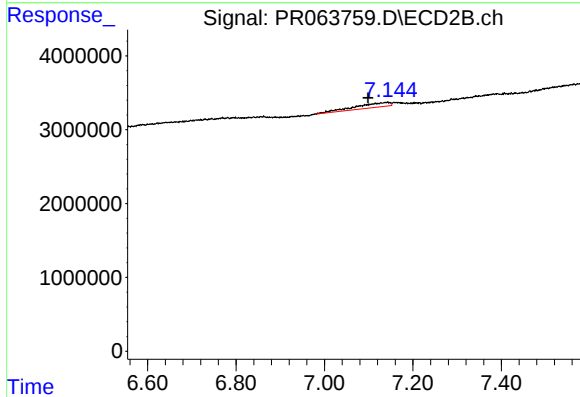
R.T.: 7.654 min
Delta R.T.: 0.013 min
Response: 252239
Conc: 1.67 ng/ml



#42 AR-1268-2

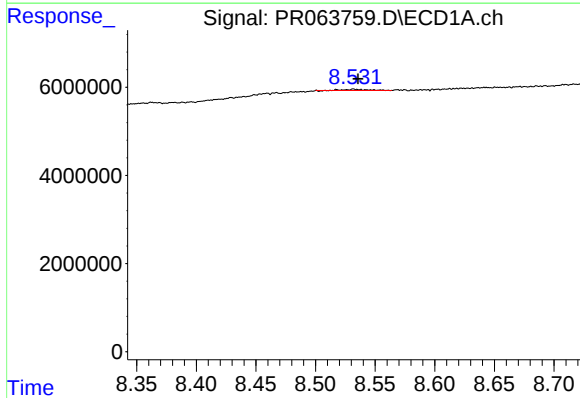
R.T.: 8.364 min
Delta R.T.: 0.051 min
Response: 685761
Conc: 1.26 ng/ml

Instrument :
ECD_R
ClientSampleId :



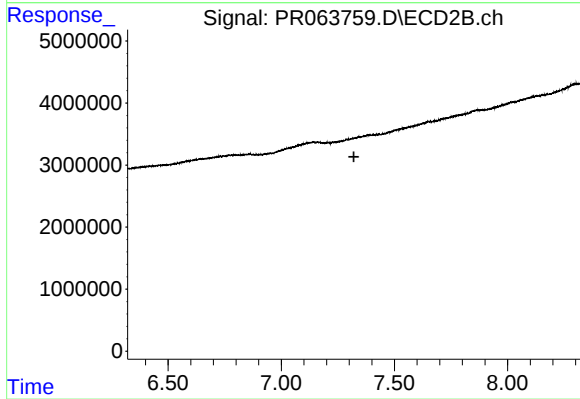
#42 AR-1268-2

R.T.: 7.143 min
Delta R.T.: 0.044 min
Response: 3366673
Conc: 6.86 ng/ml



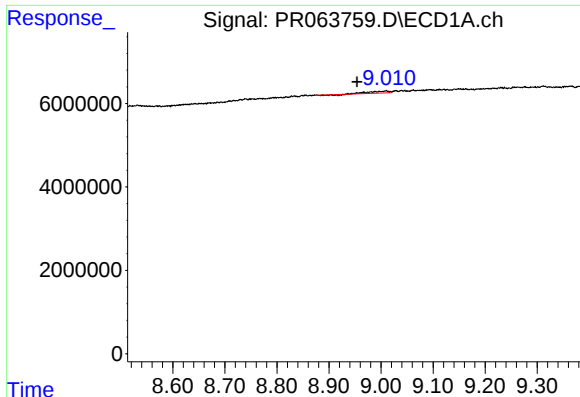
#43 AR-1268-3

R.T.: 8.533 min
Delta R.T.: -0.003 min
Response: 323754
Conc: 0.69 ng/ml



#43 AR-1268-3

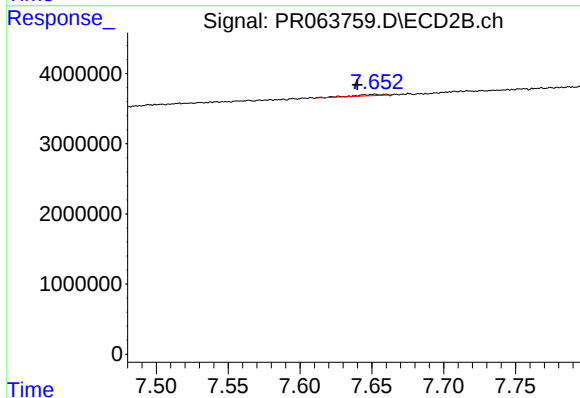
R.T.: 0.000 min
Exp R.T. : 7.321 min
Response: 0
Conc: N.D.



#44 AR-1268-4

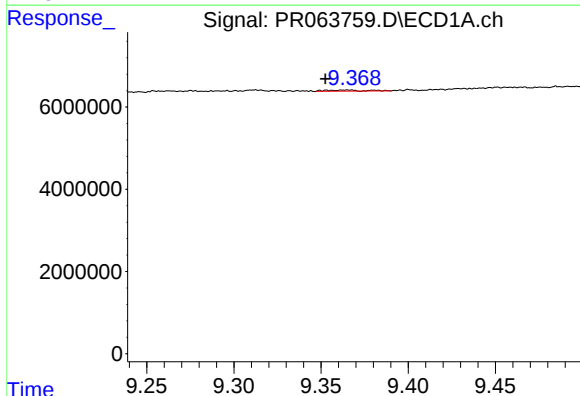
R.T.: 9.010 min
Delta R.T.: 0.056 min
Response: 939748
Conc: 4.70 ng/ml

Instrument :
ECD_R
ClientSampleId :



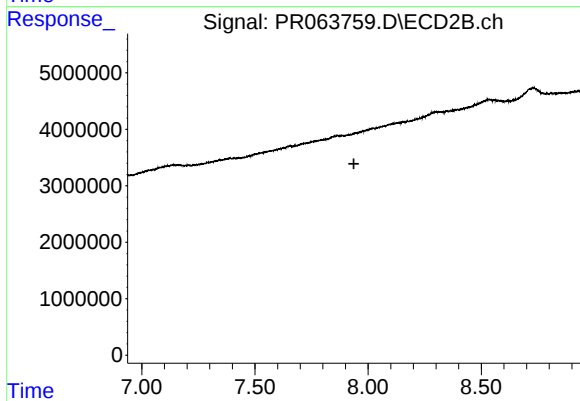
#44 AR-1268-4

R.T.: 7.654 min
Delta R.T.: 0.014 min
Response: 252239
Conc: 1.49 ng/ml



#45 AR-1268-5

R.T.: 9.365 min
Delta R.T.: 0.012 min
Response: 413844
Conc: 0.27 ng/ml



#45 AR-1268-5

R.T.: 0.000 min
Exp R.T.: 7.937 min
Response: 0
Conc: N.D.