

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR060223\
 Data File : PR061633.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 02 Jun 2023 13:36
 Operator : YP\AJ
 Sample : AIBLK82
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 04 21:01:20 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR050923CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed May 10 07:27:40 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...	3.696	2.965	42476962	53035845	15.168	17.749
2)	SA Decachlor...	9.638	8.260	58759005	155.3E6	42.520	48.335
Target Compounds							
3)	L1 AR-1016-1	4.877f	4.125	445864	890378	5.463	8.550 #
4)	L1 AR-1016-2	0.000	4.125	0	890378	N.D.	6.015 #
5)	L1 AR-1016-3	0.000	4.300	0	195307	N.D.	2.470 #
6)	L1 AR-1016-4	0.000	4.365	0	572764	N.D.	9.430 #
7)	L1 AR-1016-5	0.000	4.615f	0	2216681	N.D.	26.764 #
8)	L2 AR-1221-1	0.000	3.200	0	50892	N.D.	1.310 #
9)	L2 AR-1221-2	4.009	3.303	654522	206452	27.666	7.526 #
10)	L2 AR-1221-3	0.000	3.349	0	45646	N.D.	0.511 #
11)	L3 AR-1232-1	0.000	3.349	0	45646	N.D.	0.635 #
12)	L3 AR-1232-2	0.000	4.125	0	890378	N.D.	13.426 #
13)	L3 AR-1232-3	0.000	4.300	0	195307	N.D.	5.467 #
14)	L3 AR-1232-4	0.000	4.417	0	201900	N.D.	6.655 #
15)	L3 AR-1232-5	5.244	4.615f	460485	2216681	23.078	62.062 #
16)	L4 AR-1242-1	4.877f	4.125	445864	890378	6.312	10.050 #
17)	L4 AR-1242-2	0.000	4.125	0	890378	N.D.	7.080 #
18)	L4 AR-1242-3	0.000	4.300	0	195307	N.D.	2.845 #
19)	L4 AR-1242-4	0.000	4.417	0	201900	N.D.	3.106 #
20)	L4 AR-1242-5	5.899	4.959	505793	3090194	9.803	36.600 #
21)	L5 AR-1248-1	4.877f	4.125	445864	890378	8.258	13.033 #
22)	L5 AR-1248-2	5.244	4.365	460485	572764	6.133	5.923
23)	L5 AR-1248-3	0.000	4.417	0	201900	N.D.	2.035 #
24)	L5 AR-1248-4	5.838	4.615f	2336261	2216681	25.152	18.333 #
25)	L5 AR-1248-5	5.899	4.959	505793	3090194	5.661	25.637 #
26)	L6 AR-1254-1	5.838	4.959	2336261	3090194	24.125	16.764 #
27)	L6 AR-1254-2	0.000	5.100	0	140030	N.D.	0.884 #
28)	L6 AR-1254-3	6.457	5.536	707380	668114	4.724	2.509 #
29)	L6 AR-1254-4	0.000	5.762	0	502433	N.D.	2.988 #
30)	L6 AR-1254-5	7.259	6.217	323328	8911257	3.021	36.196 #
31)	L7 AR-1260-1	6.705f	5.660	3890847	2374761	37.677	13.925 #
32)	L7 AR-1260-2	6.923	5.882	847293	139095	7.199	0.665 #
33)	L7 AR-1260-3	7.259f	6.031	323328	1723482	3.897	8.299 #
34)	L7 AR-1260-4	0.000	6.539	0	2619340	N.D.	15.496 #
35)	L7 AR-1260-5	7.908	6.856f	78726	20880	0.445	0.052 #
36)	L8 AR-1262-1	7.259f	6.249	323328	5259440	2.324	19.888 #
37)	L8 AR-1262-2	7.908	6.856f	78726	20880	0.349	0.042 #
40)	L8 AR-1262-5	0.000	7.745	0	322915	N.D.	1.853 #
43)	L9 AR-1268-3	0.000	7.399	0	148519	N.D.	0.444 #
44)	L9 AR-1268-4	0.000	7.745	0	322915	N.D.	2.209 #
45)	L9 AR-1268-5	9.319	8.010	3470013	971954	7.457	0.903 #

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Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
ECD_R
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 04 21:01:20 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR050923CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed May 10 07:27:40 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

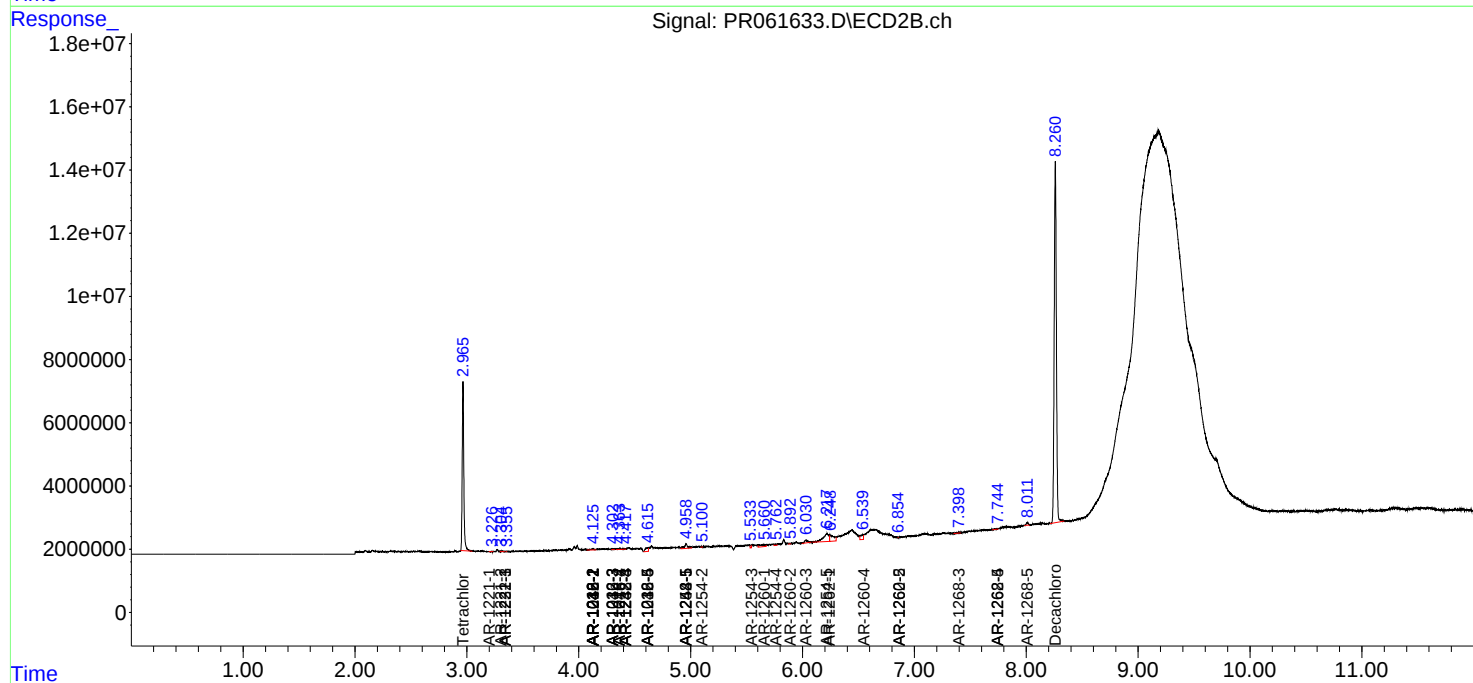
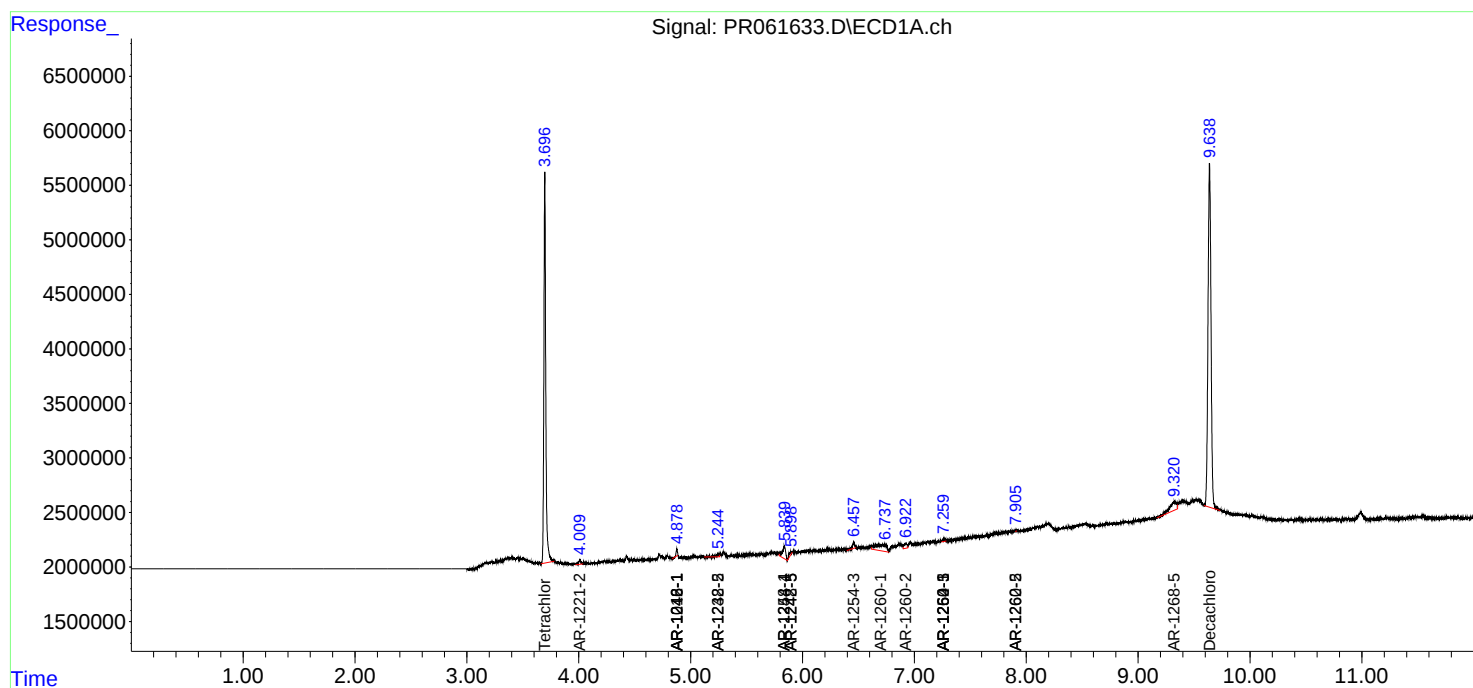
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

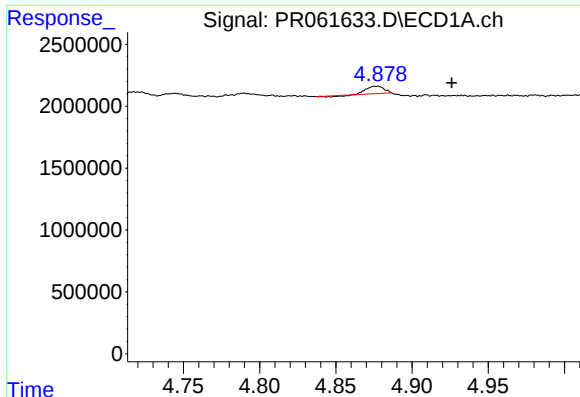
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR060223\
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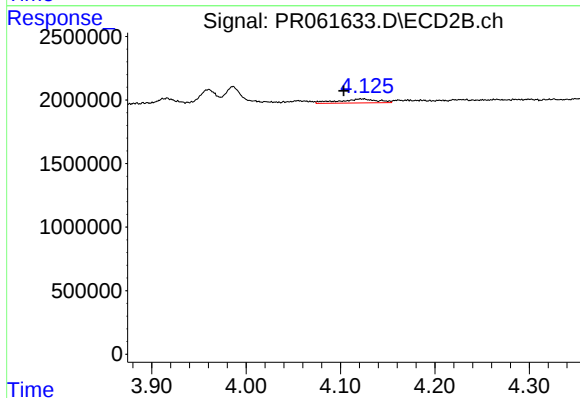




#3 AR-1016-1

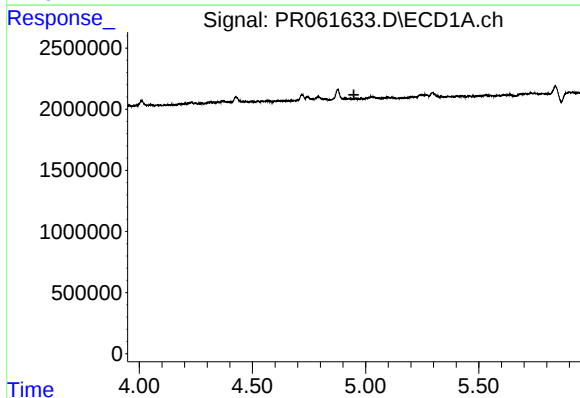
R.T.: 4.877 min
Delta R.T.: -0.049 min
Response: 445864
Conc: 5.46 ng/ml

Instrument :
ECD_R
ClientSampleId :



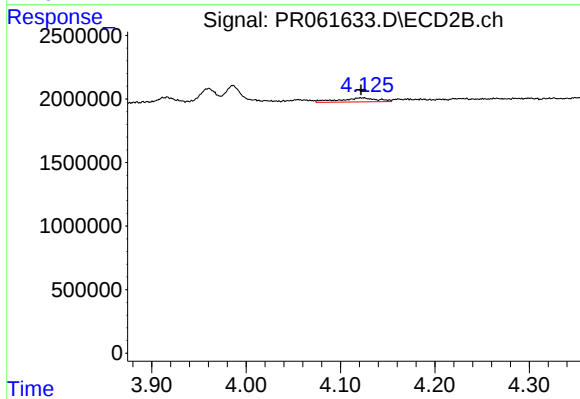
#3 AR-1016-1

R.T.: 4.125 min
Delta R.T.: 0.022 min
Response: 890378
Conc: 8.55 ng/ml



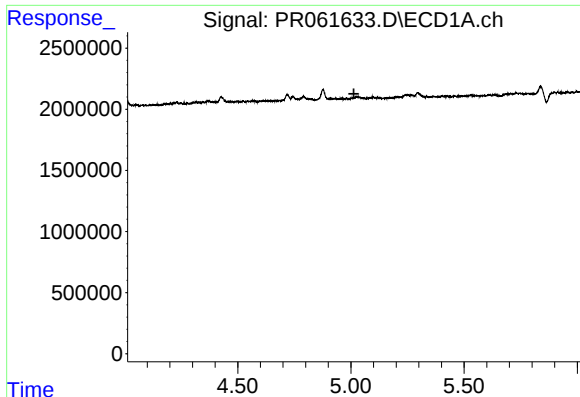
#4 AR-1016-2

R.T.: 0.000 min
Exp R.T. : 4.948 min
Response: 0
Conc: N.D.



#4 AR-1016-2

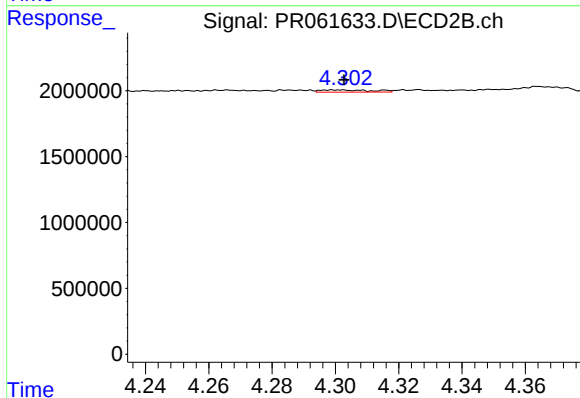
R.T.: 4.125 min
Delta R.T.: 0.003 min
Response: 890378
Conc: 6.01 ng/ml



#5 AR-1016-3

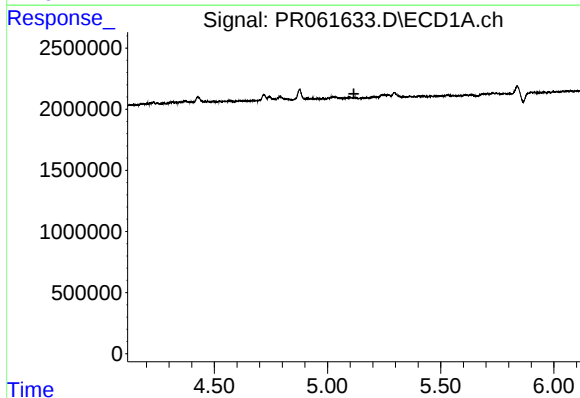
R.T.: 0.000 min
Exp R.T.: 5.013 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



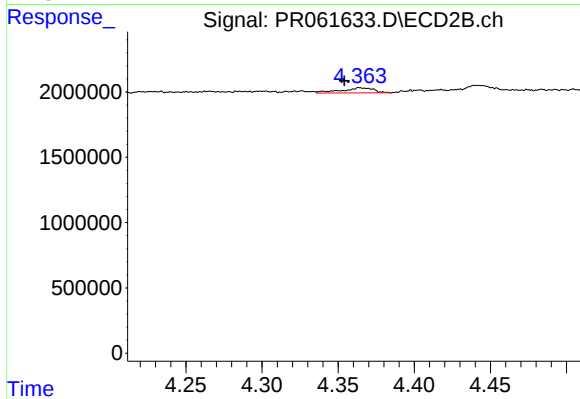
#5 AR-1016-3

R.T.: 4.300 min
Delta R.T.: -0.003 min
Response: 195307
Conc: 2.47 ng/ml



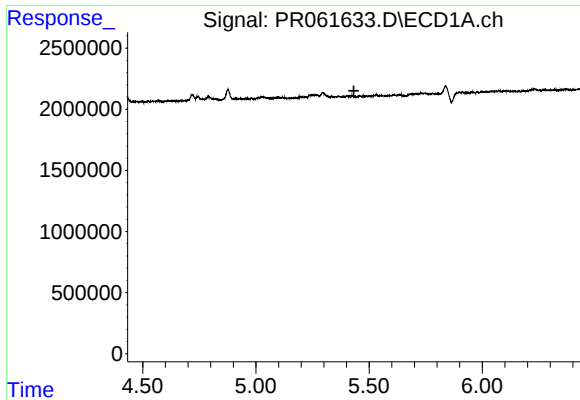
#6 AR-1016-4

R.T.: 0.000 min
Exp R.T.: 5.116 min
Response: 0
Conc: N.D.



#6 AR-1016-4

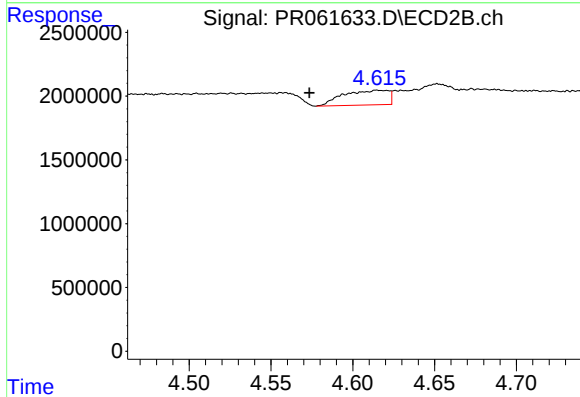
R.T.: 4.365 min
Delta R.T.: 0.011 min
Response: 572764
Conc: 9.43 ng/ml



#7 AR-1016-5

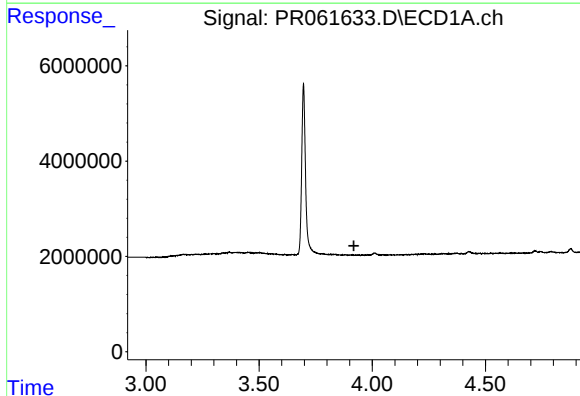
R.T.: 0.000 min
Exp R.T. : 5.433 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



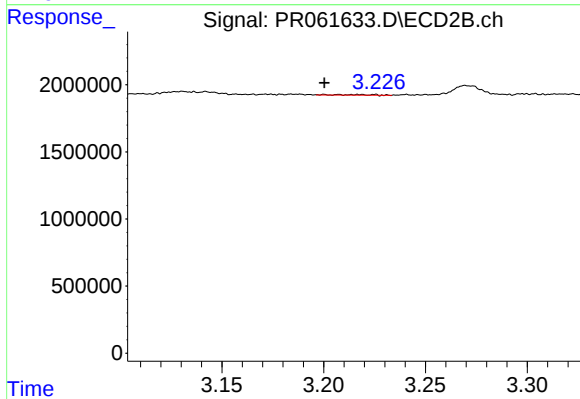
#7 AR-1016-5

R.T.: 4.615 min
Delta R.T.: 0.042 min
Response: 2216681
Conc: 26.76 ng/ml



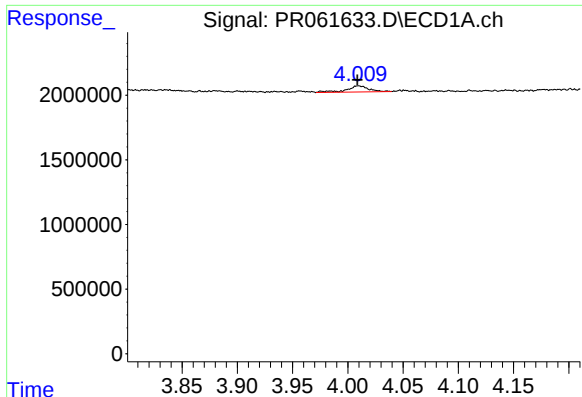
#8 AR-1221-1

R.T.: 0.000 min
Exp R.T. : 3.919 min
Response: 0
Conc: N.D.



#8 AR-1221-1

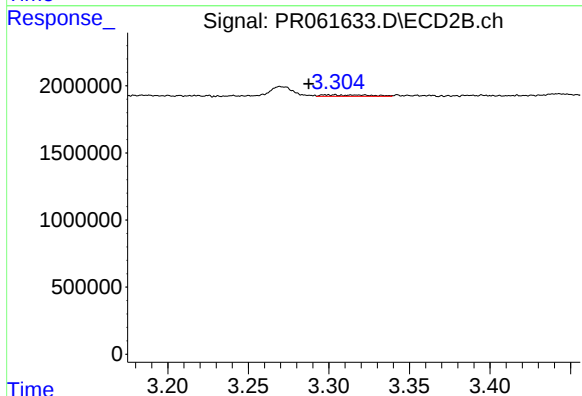
R.T.: 3.200 min
Delta R.T.: 0.000 min
Response: 50892
Conc: 1.31 ng/ml



#9 AR-1221-2

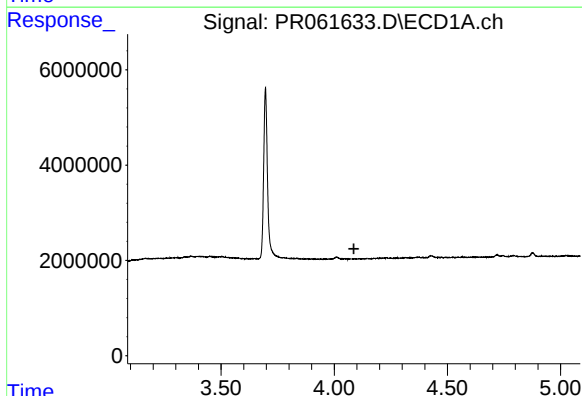
R.T.: 4.009 min
Delta R.T.: 0.000 min
Response: 654522
Conc: 27.67 ng/ml

Instrument :
ECD_R
ClientSampleId :



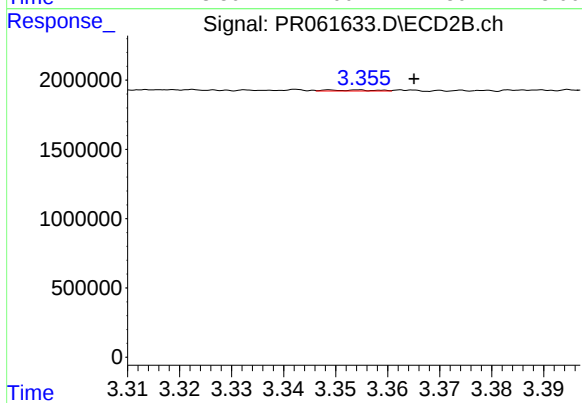
#9 AR-1221-2

R.T.: 3.303 min
Delta R.T.: 0.016 min
Response: 206452
Conc: 7.53 ng/ml



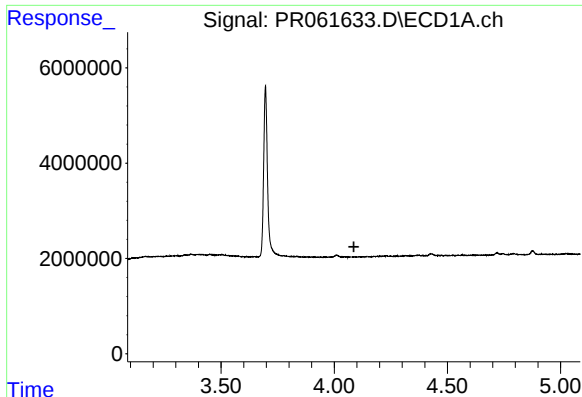
#10 AR-1221-3

R.T.: 0.000 min
Exp R.T. : 4.087 min
Response: 0
Conc: N.D.



#10 AR-1221-3

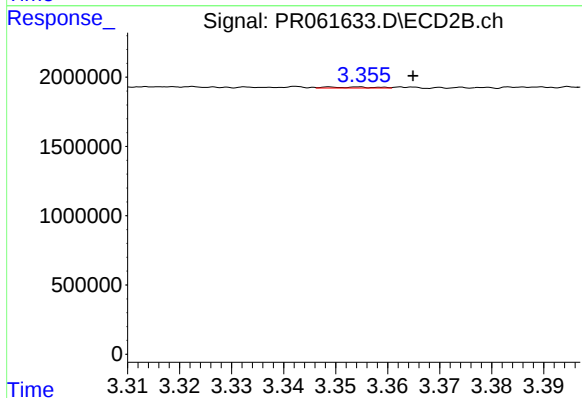
R.T.: 3.349 min
Delta R.T.: -0.016 min
Response: 45646
Conc: 0.51 ng/ml



#11 AR-1232-1

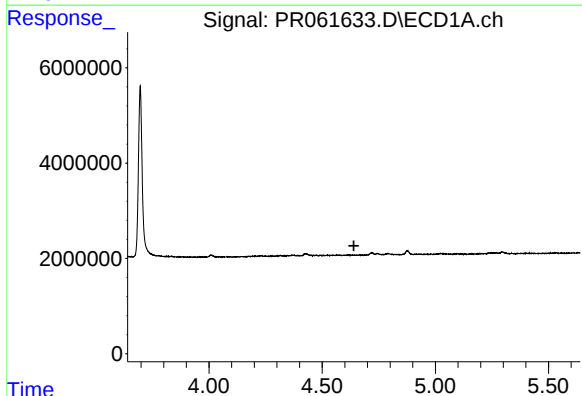
R.T.: 0.000 min
Exp R.T.: 4.087 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



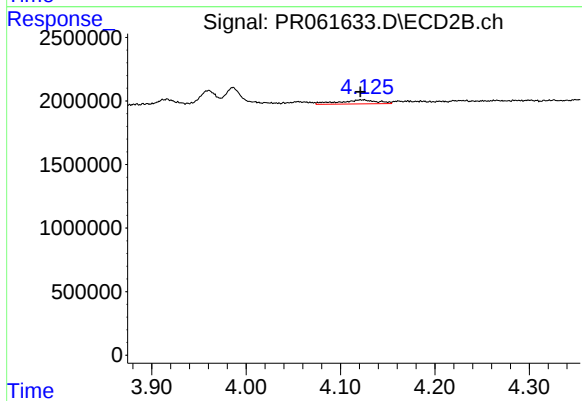
#11 AR-1232-1

R.T.: 3.349 min
Delta R.T.: -0.016 min
Response: 45646
Conc: 0.64 ng/ml



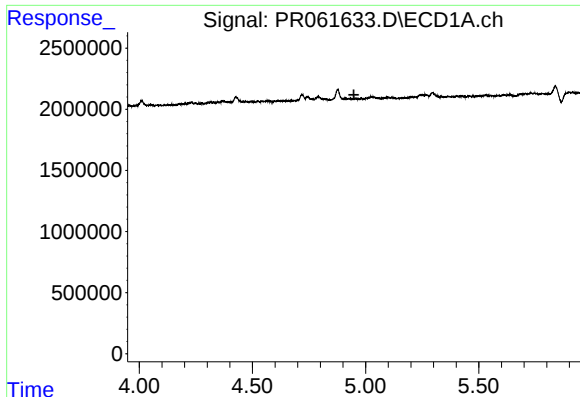
#12 AR-1232-2

R.T.: 0.000 min
Exp R.T.: 4.640 min
Response: 0
Conc: N.D.



#12 AR-1232-2

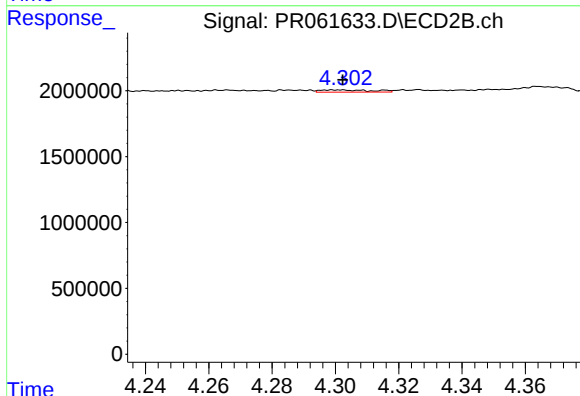
R.T.: 4.125 min
Delta R.T.: 0.004 min
Response: 890378
Conc: 13.43 ng/ml



#13 AR-1232-3

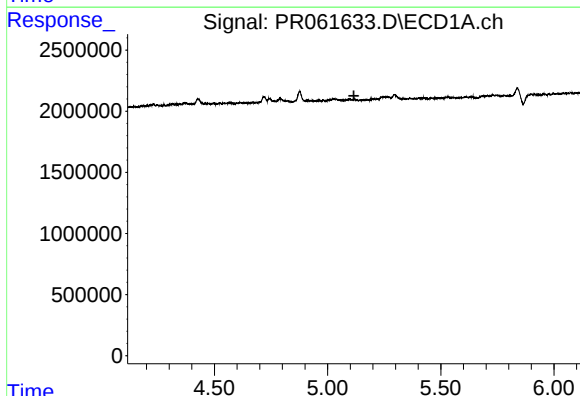
R.T.: 0.000 min
Exp R.T.: 4.948 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



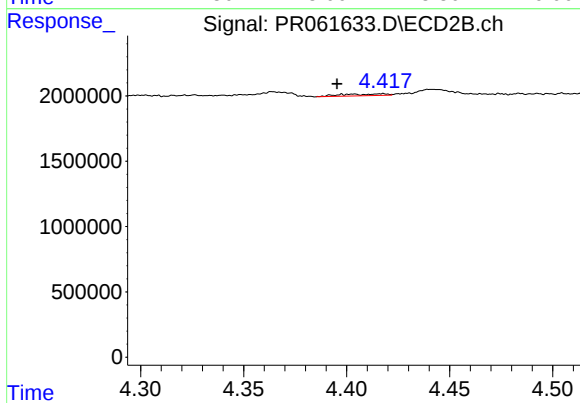
#13 AR-1232-3

R.T.: 4.300 min
Delta R.T.: -0.002 min
Response: 195307
Conc: 5.47 ng/ml



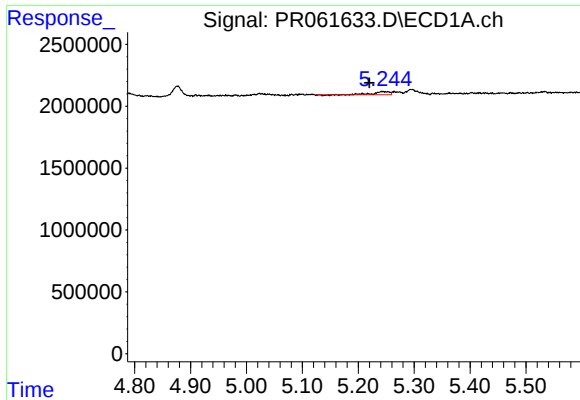
#14 AR-1232-4

R.T.: 0.000 min
Exp R.T.: 5.116 min
Response: 0
Conc: N.D.



#14 AR-1232-4

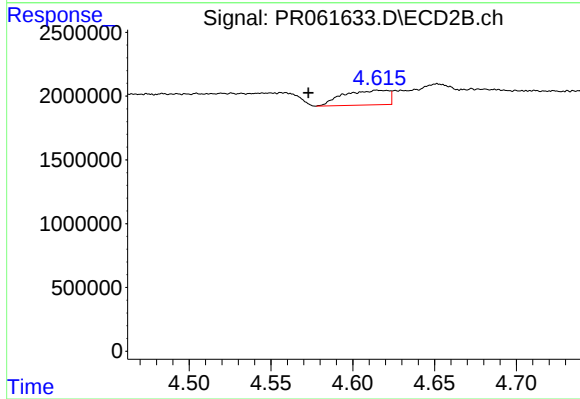
R.T.: 4.417 min
Delta R.T.: 0.022 min
Response: 201900
Conc: 6.66 ng/ml



#15 AR-1232-5

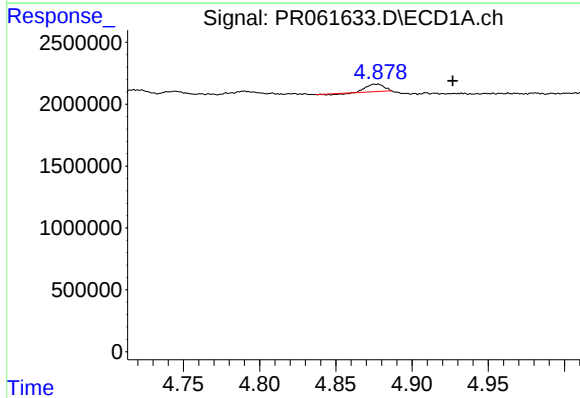
R.T.: 5.244 min
Delta R.T.: 0.023 min
Response: 460485
Conc: 23.08 ng/ml

Instrument :
ECD_R
ClientSampleId :



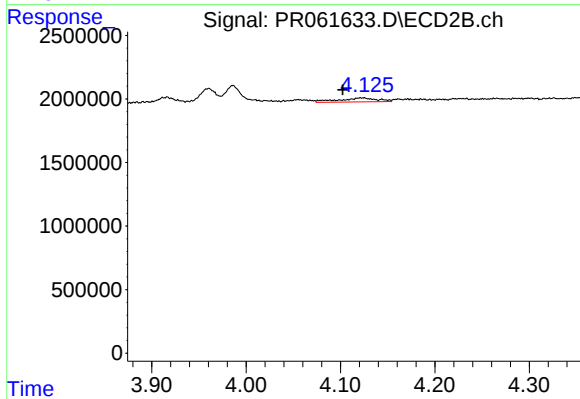
#15 AR-1232-5

R.T.: 4.615 min
Delta R.T.: 0.042 min
Response: 2216681
Conc: 62.06 ng/ml



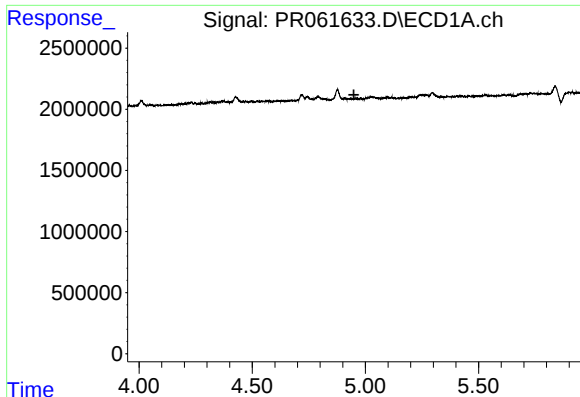
#16 AR-1242-1

R.T.: 4.877 min
Delta R.T.: -0.050 min
Response: 445864
Conc: 6.31 ng/ml



#16 AR-1242-1

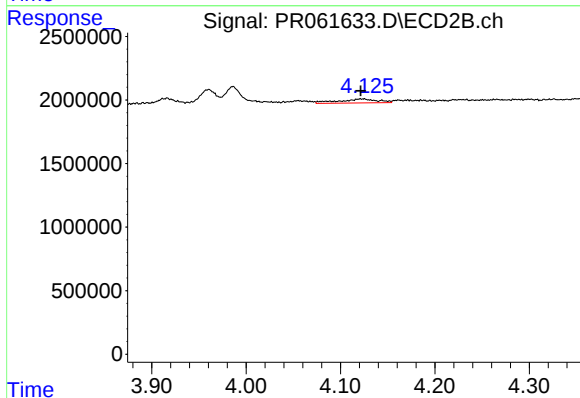
R.T.: 4.125 min
Delta R.T.: 0.023 min
Response: 890378
Conc: 10.05 ng/ml



#17 AR-1242-2

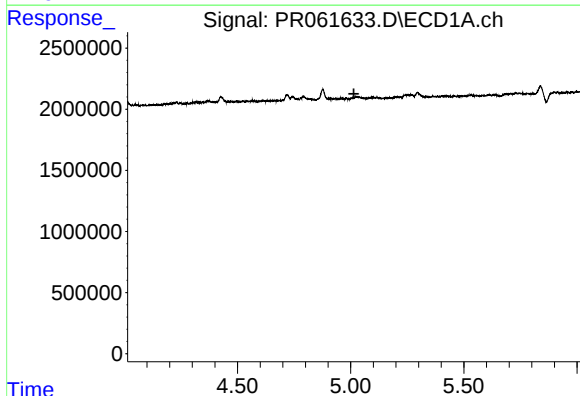
R.T.: 0.000 min
Exp R.T.: 4.949 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



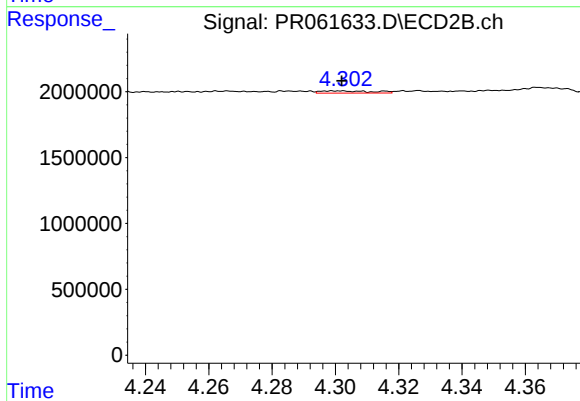
#17 AR-1242-2

R.T.: 4.125 min
Delta R.T.: 0.004 min
Response: 890378
Conc: 7.08 ng/ml



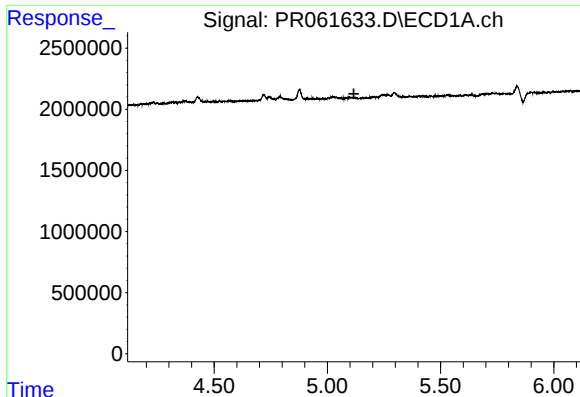
#18 AR-1242-3

R.T.: 0.000 min
Exp R.T.: 5.014 min
Response: 0
Conc: N.D.



#18 AR-1242-3

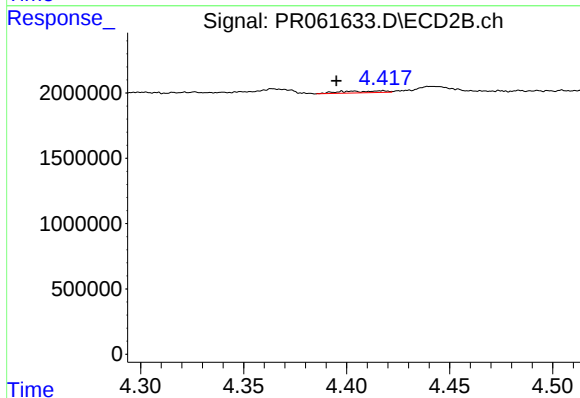
R.T.: 4.300 min
Delta R.T.: -0.002 min
Response: 195307
Conc: 2.85 ng/ml



#19 AR-1242-4

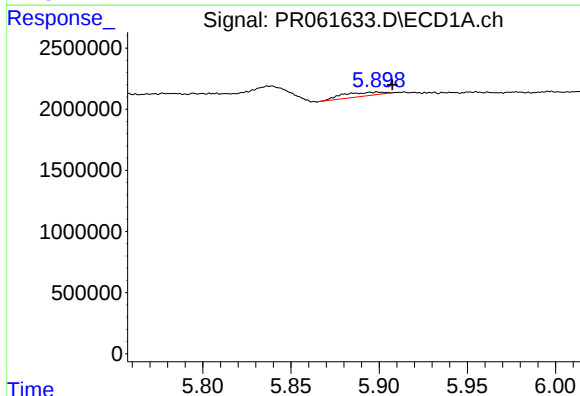
R.T.: 0.000 min
Exp R.T.: 5.117 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



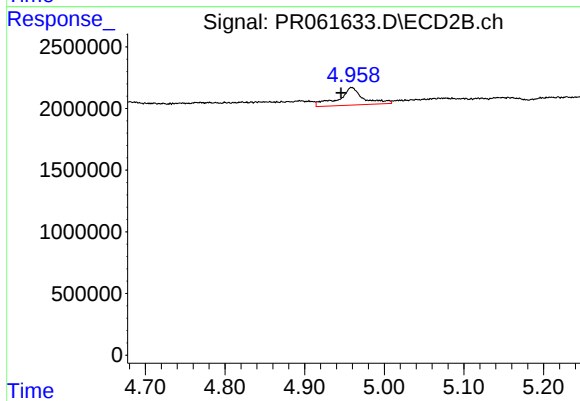
#19 AR-1242-4

R.T.: 4.417 min
Delta R.T.: 0.022 min
Response: 201900
Conc: 3.11 ng/ml



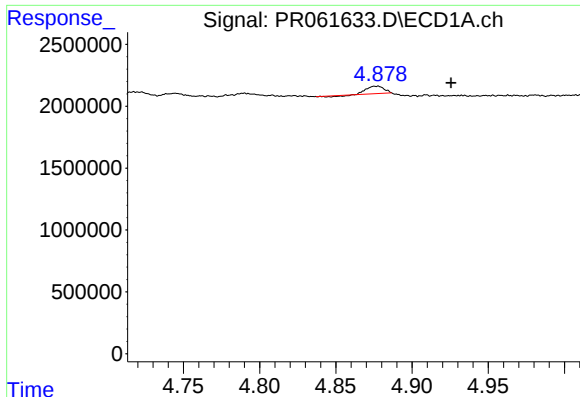
#20 AR-1242-5

R.T.: 5.899 min
Delta R.T.: -0.008 min
Response: 505793
Conc: 9.80 ng/ml



#20 AR-1242-5

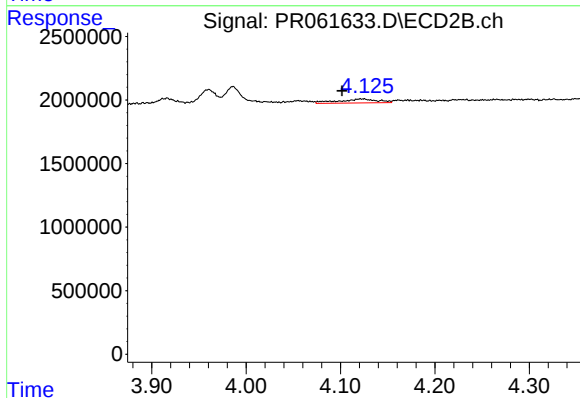
R.T.: 4.959 min
Delta R.T.: 0.013 min
Response: 3090194
Conc: 36.60 ng/ml



#21 AR-1248-1

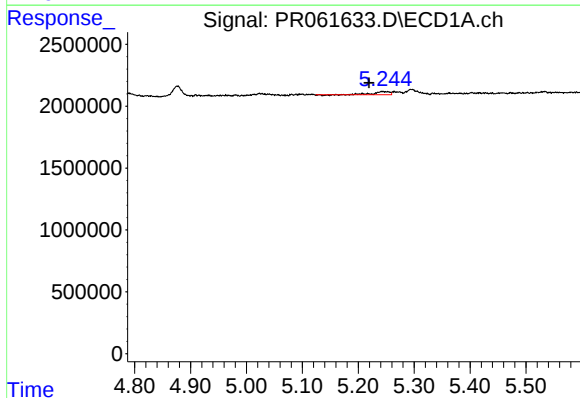
R.T.: 4.877 min
Delta R.T.: -0.049 min
Response: 445864
Conc: 8.26 ng/ml

Instrument :
ECD_R
ClientSampleId :



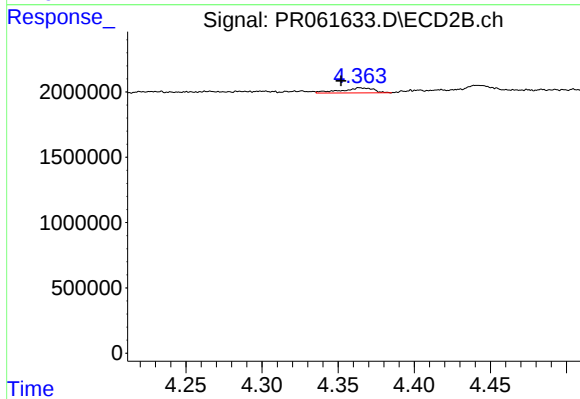
#21 AR-1248-1

R.T.: 4.125 min
Delta R.T.: 0.023 min
Response: 890378
Conc: 13.03 ng/ml



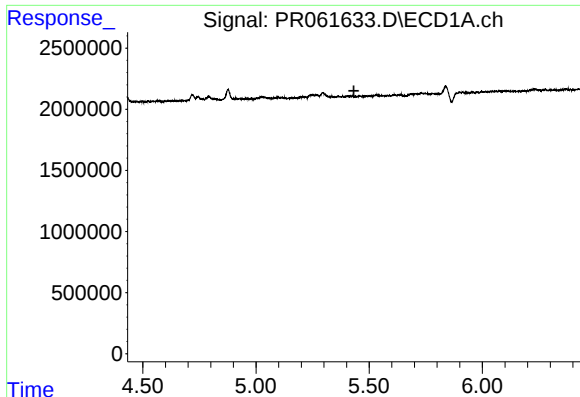
#22 AR-1248-2

R.T.: 5.244 min
Delta R.T.: 0.024 min
Response: 460485
Conc: 6.13 ng/ml



#22 AR-1248-2

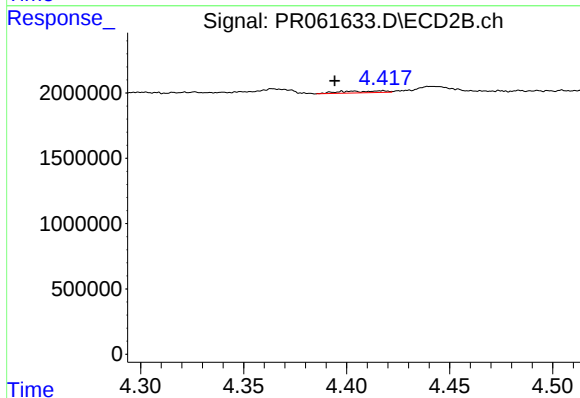
R.T.: 4.365 min
Delta R.T.: 0.013 min
Response: 572764
Conc: 5.92 ng/ml



#23 AR-1248-3

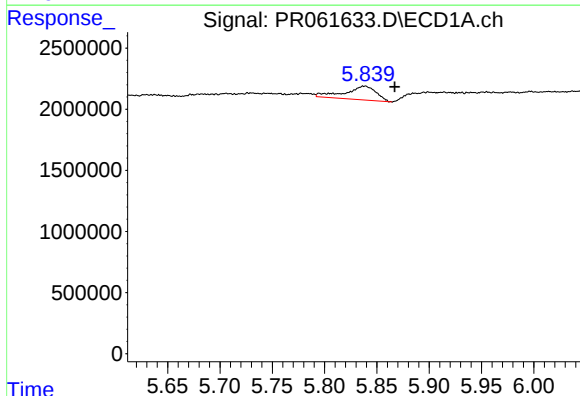
R.T.: 0.000 min
Exp R.T.: 5.432 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



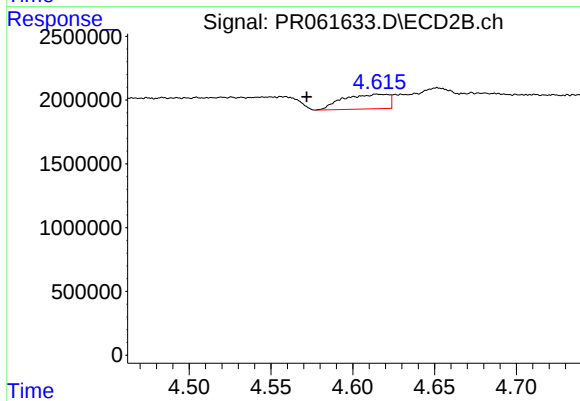
#23 AR-1248-3

R.T.: 4.417 min
Delta R.T.: 0.023 min
Response: 201900
Conc: 2.04 ng/ml



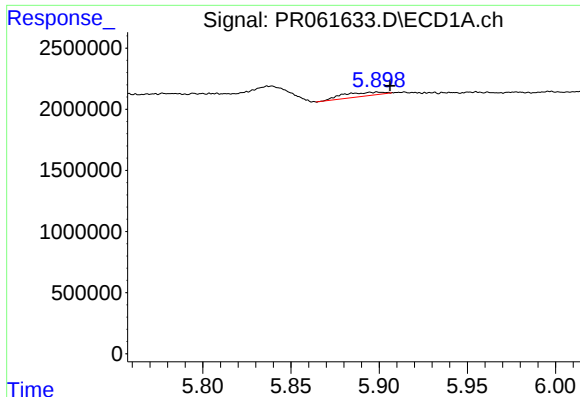
#24 AR-1248-4

R.T.: 5.838 min
Delta R.T.: -0.029 min
Response: 2336261
Conc: 25.15 ng/ml



#24 AR-1248-4

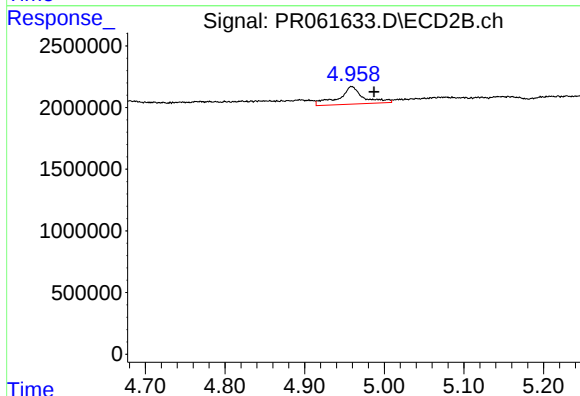
R.T.: 4.615 min
Delta R.T.: 0.043 min
Response: 2216681
Conc: 18.33 ng/ml



#25 AR-1248-5

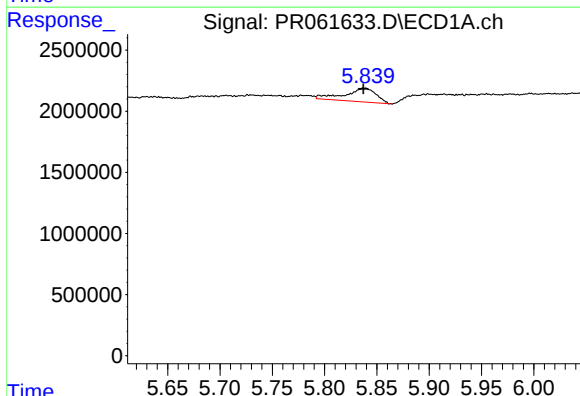
R.T.: 5.899 min
Delta R.T.: -0.007 min
Response: 505793
Conc: 5.66 ng/ml

Instrument :
ECD_R
ClientSampleId :



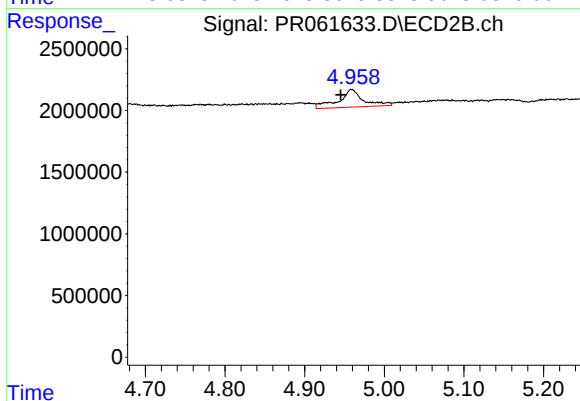
#25 AR-1248-5

R.T.: 4.959 min
Delta R.T.: -0.028 min
Response: 3090194
Conc: 25.64 ng/ml



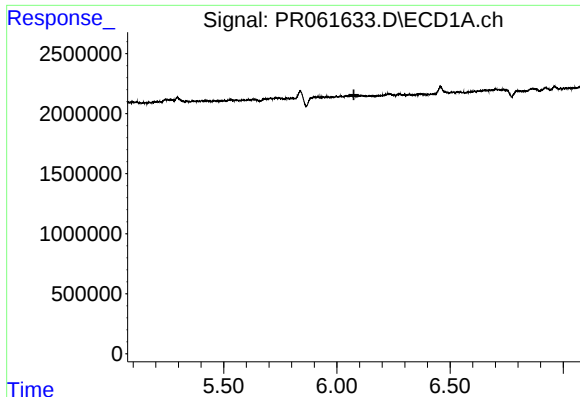
#26 AR-1254-1

R.T.: 5.838 min
Delta R.T.: 0.001 min
Response: 2336261
Conc: 24.13 ng/ml



#26 AR-1254-1

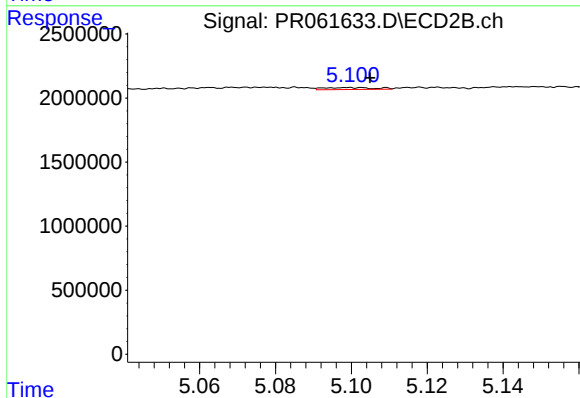
R.T.: 4.959 min
Delta R.T.: 0.014 min
Response: 3090194
Conc: 16.76 ng/ml



#27 AR-1254-2

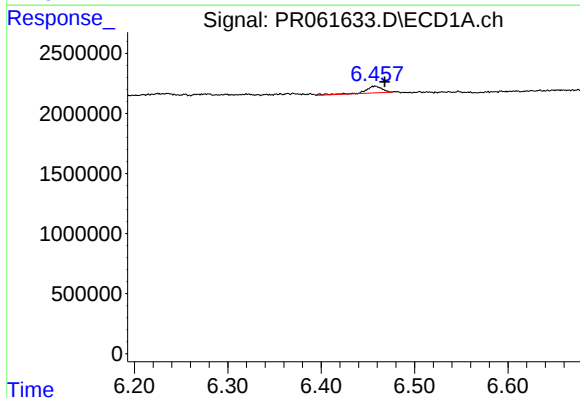
R.T.: 0.000 min
Exp R.T.: 6.075 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



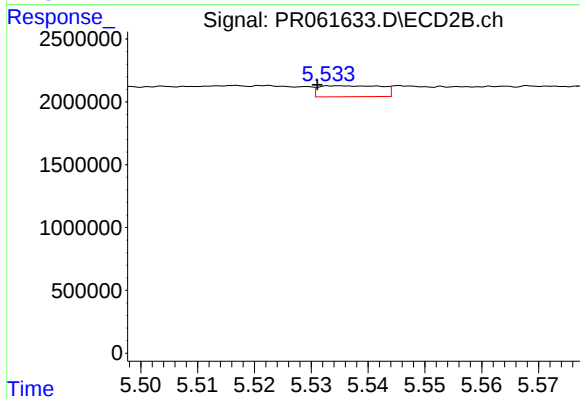
#27 AR-1254-2

R.T.: 5.100 min
Delta R.T.: -0.005 min
Response: 140030
Conc: 0.88 ng/ml



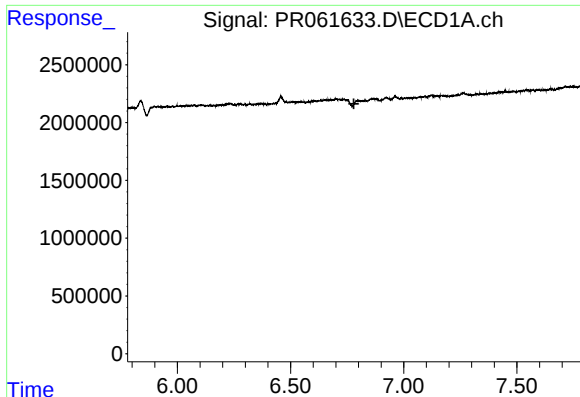
#28 AR-1254-3

R.T.: 6.457 min
Delta R.T.: -0.011 min
Response: 707380
Conc: 4.72 ng/ml



#28 AR-1254-3

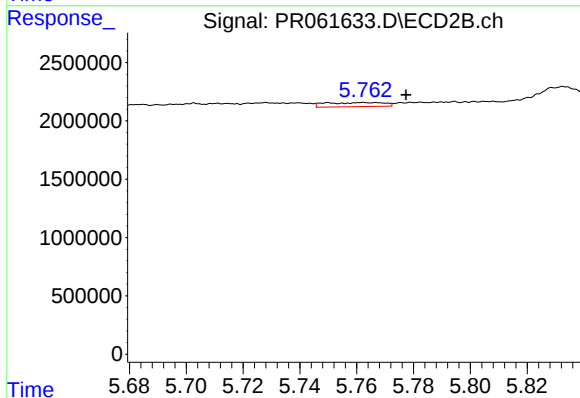
R.T.: 5.536 min
Delta R.T.: 0.004 min
Response: 668114
Conc: 2.51 ng/ml



#29 AR-1254-4

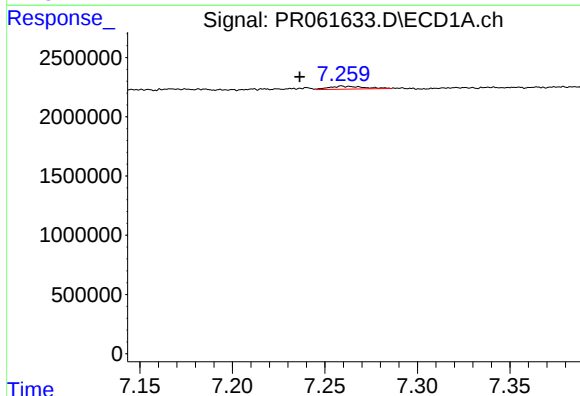
R.T.: 0.000 min
Exp R.T.: 6.780 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



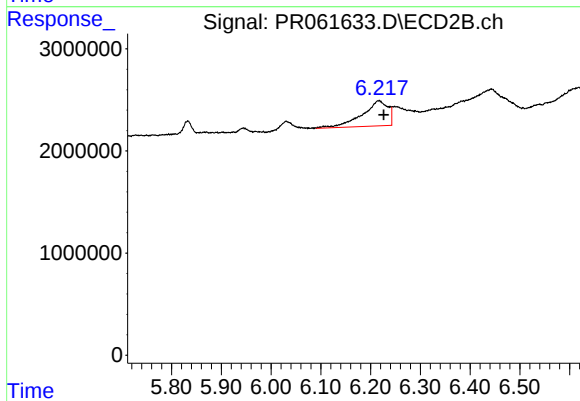
#29 AR-1254-4

R.T.: 5.762 min
Delta R.T.: -0.015 min
Response: 502433
Conc: 2.99 ng/ml



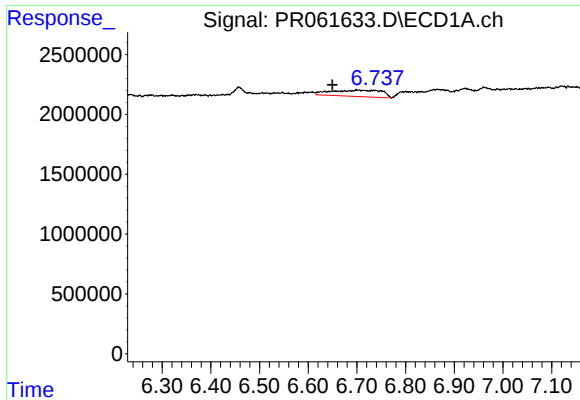
#30 AR-1254-5

R.T.: 7.259 min
Delta R.T.: 0.023 min
Response: 323328
Conc: 3.02 ng/ml



#30 AR-1254-5

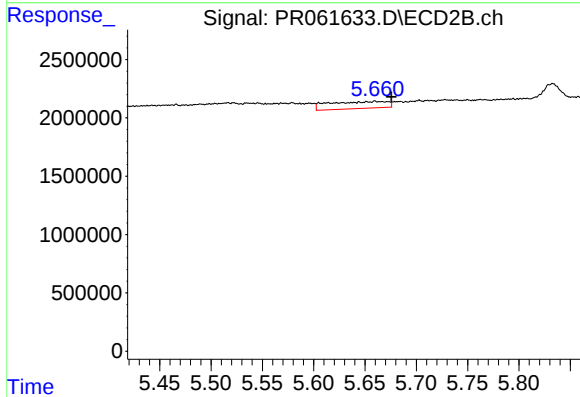
R.T.: 6.217 min
Delta R.T.: -0.010 min
Response: 8911257
Conc: 36.20 ng/ml



#31 AR-1260-1

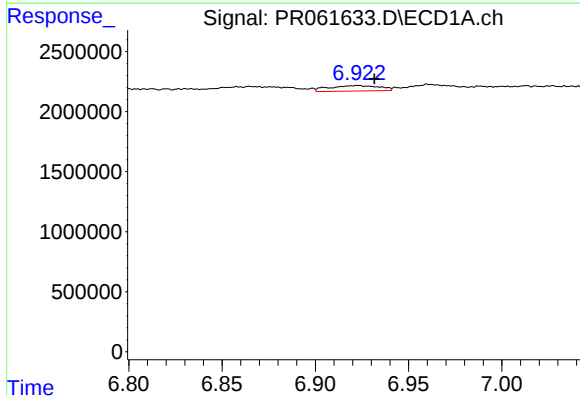
R.T.: 6.705 min
Delta R.T.: 0.055 min
Response: 3890847
Conc: 37.68 ng/ml

Instrument :
ECD_R
ClientSampleId :



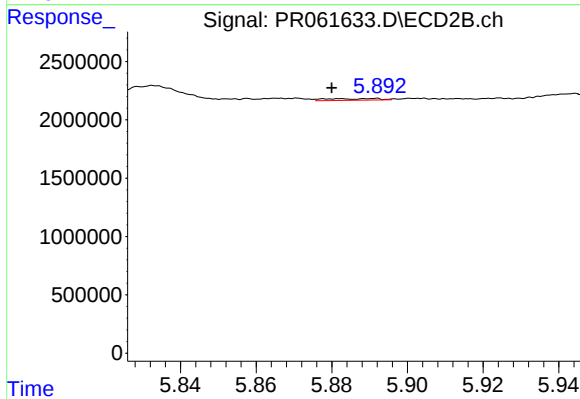
#31 AR-1260-1

R.T.: 5.660 min
Delta R.T.: -0.016 min
Response: 2374761
Conc: 13.93 ng/ml



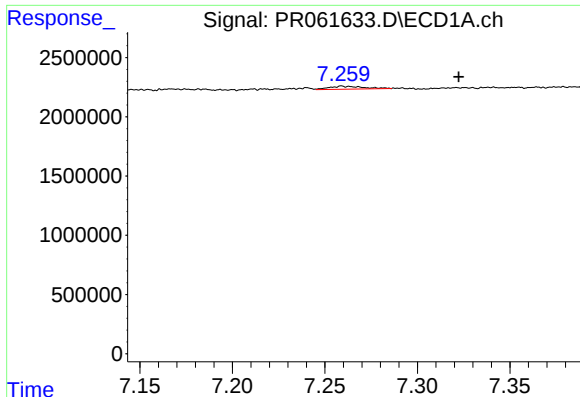
#32 AR-1260-2

R.T.: 6.923 min
Delta R.T.: -0.009 min
Response: 847293
Conc: 7.20 ng/ml



#32 AR-1260-2

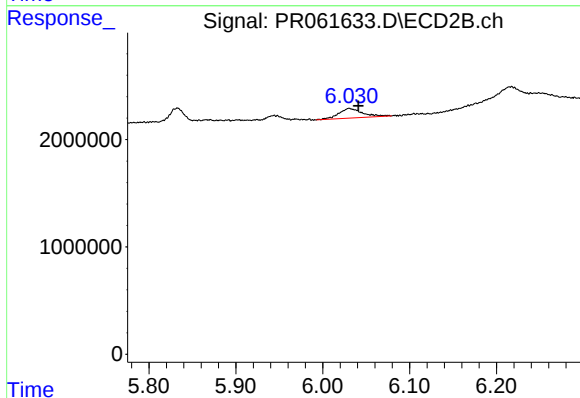
R.T.: 5.882 min
Delta R.T.: 0.002 min
Response: 139095
Conc: 0.66 ng/ml



#33 AR-1260-3

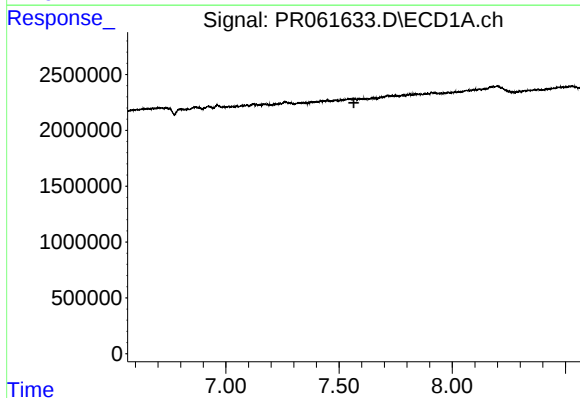
R.T.: 7.259 min
Delta R.T.: -0.063 min
Response: 323328
Conc: 3.90 ng/ml

Instrument :
ECD_R
ClientSampleId :



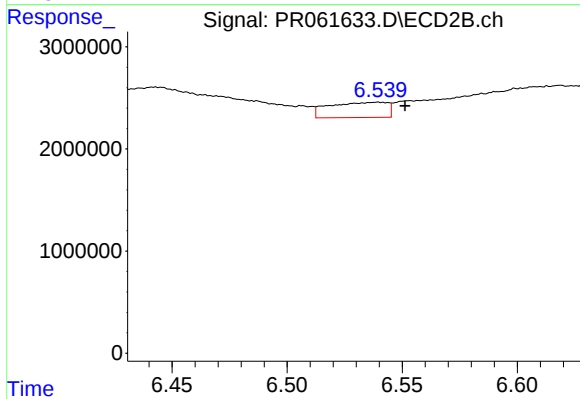
#33 AR-1260-3

R.T.: 6.031 min
Delta R.T.: -0.010 min
Response: 1723482
Conc: 8.30 ng/ml



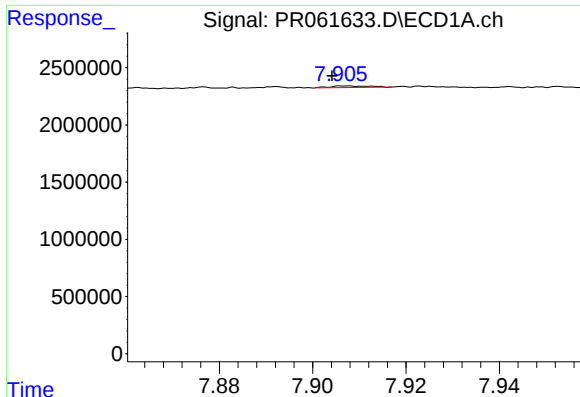
#34 AR-1260-4

R.T.: 0.000 min
Exp R.T. : 7.565 min
Response: 0
Conc: N.D.



#34 AR-1260-4

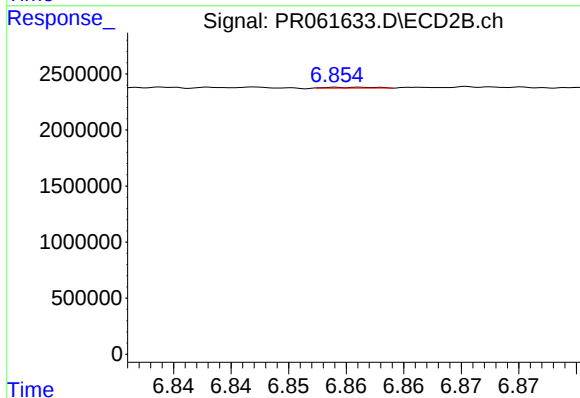
R.T.: 6.539 min
Delta R.T.: -0.012 min
Response: 2619340
Conc: 15.50 ng/ml



#35 AR-1260-5

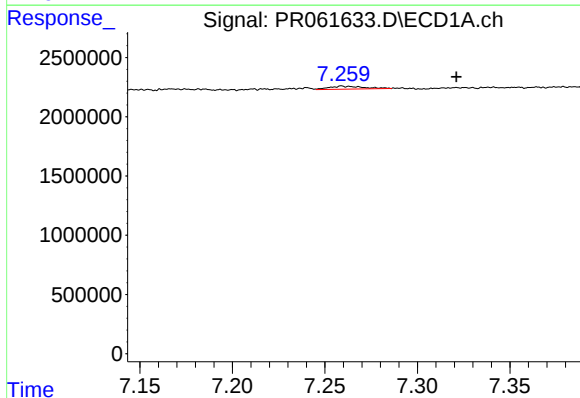
R.T.: 7.908 min
Delta R.T.: 0.004 min
Response: 78726
Conc: 0.45 ng/ml

Instrument :
ECD_R
ClientSampleId :



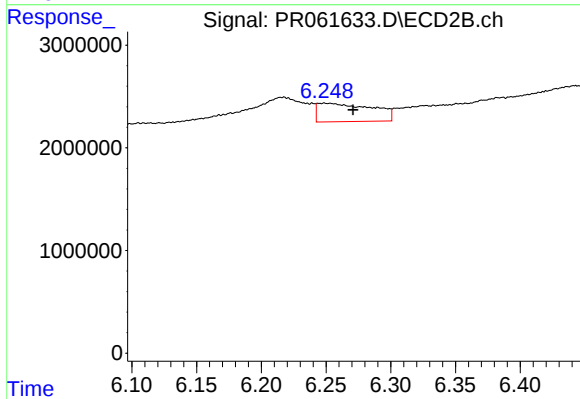
#35 AR-1260-5

R.T.: 6.856 min
Delta R.T.: 0.041 min
Response: 20880
Conc: 0.05 ng/ml



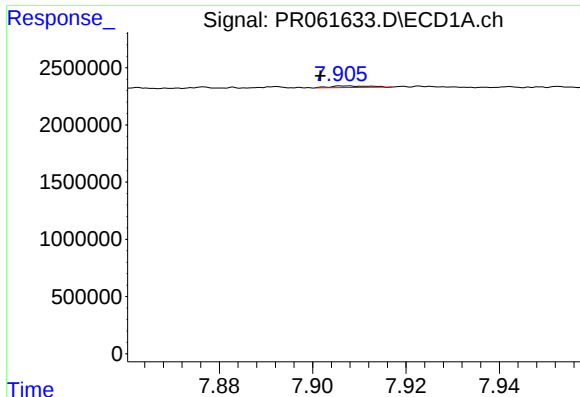
#36 AR-1262-1

R.T.: 7.259 min
Delta R.T.: -0.062 min
Response: 323328
Conc: 2.32 ng/ml



#36 AR-1262-1

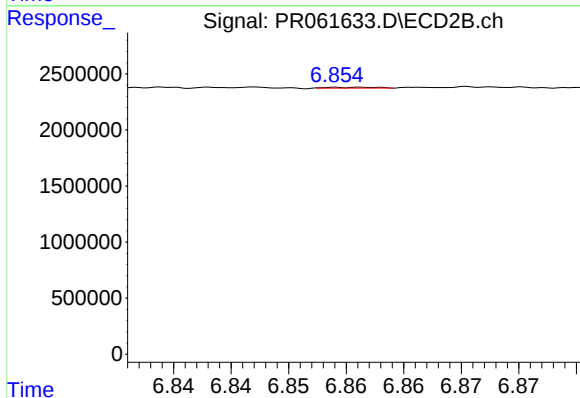
R.T.: 6.249 min
Delta R.T.: -0.022 min
Response: 5259440
Conc: 19.89 ng/ml



#37 AR-1262-2

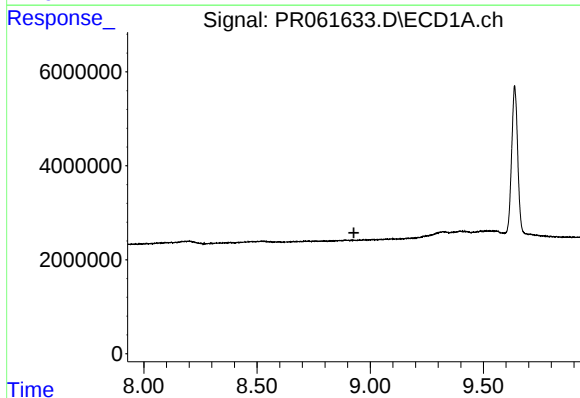
R.T.: 7.908 min
Delta R.T.: 0.006 min
Response: 78726
Conc: 0.35 ng/ml

Instrument :
ECD_R
ClientSampleId :



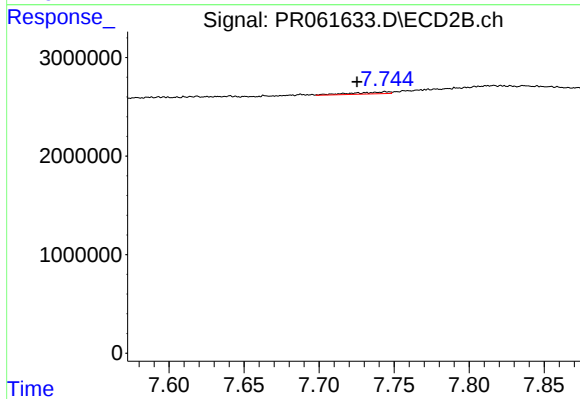
#37 AR-1262-2

R.T.: 6.856 min
Delta R.T.: 0.045 min
Response: 20880
Conc: 0.04 ng/ml



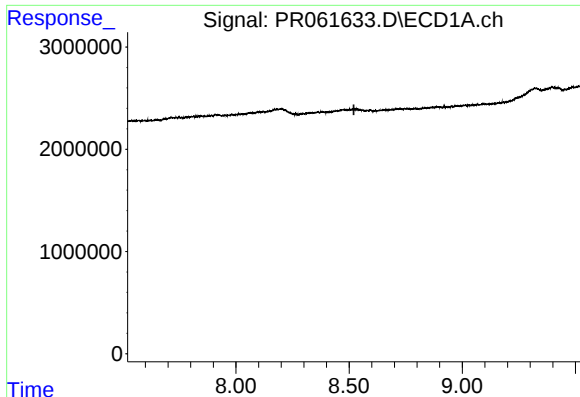
#40 AR-1262-5

R.T.: 0.000 min
Exp R.T. : 8.928 min
Response: 0
Conc: N.D.



#40 AR-1262-5

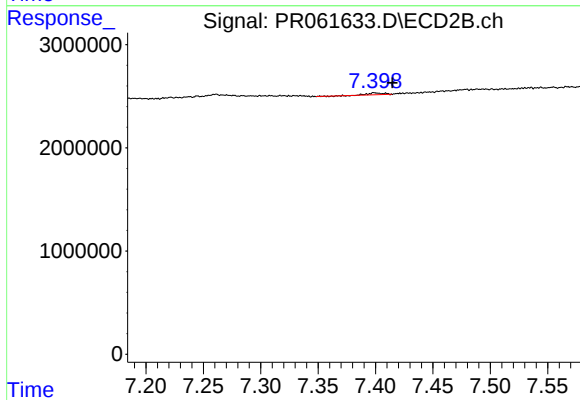
R.T.: 7.745 min
Delta R.T.: 0.019 min
Response: 322915
Conc: 1.85 ng/ml



#43 AR-1268-3

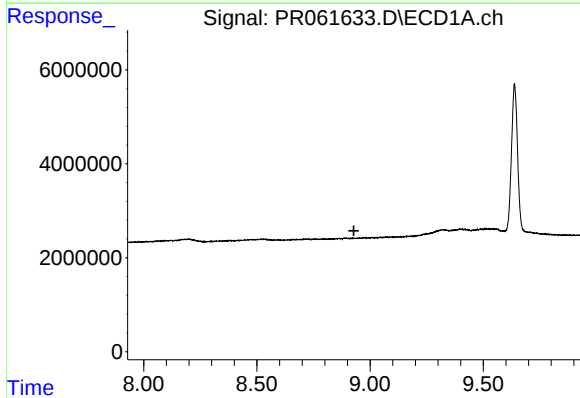
R.T.: 0.000 min
Exp R.T.: 8.521 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



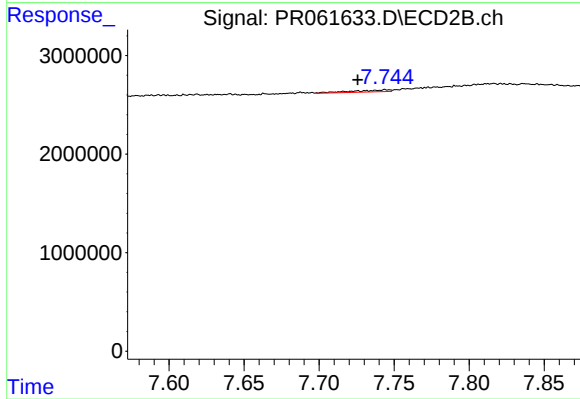
#43 AR-1268-3

R.T.: 7.399 min
Delta R.T.: -0.015 min
Response: 148519
Conc: 0.44 ng/ml



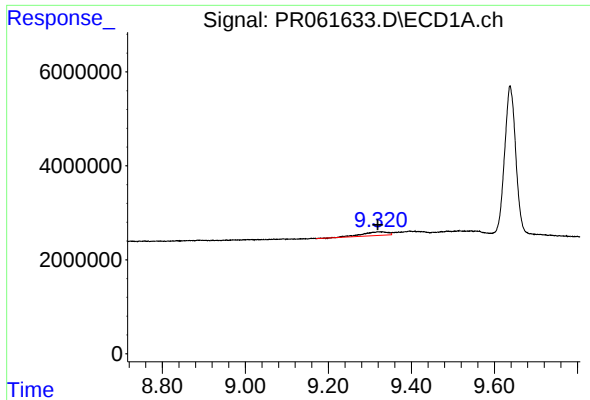
#44 AR-1268-4

R.T.: 0.000 min
Exp R.T.: 8.929 min
Response: 0
Conc: N.D.



#44 AR-1268-4

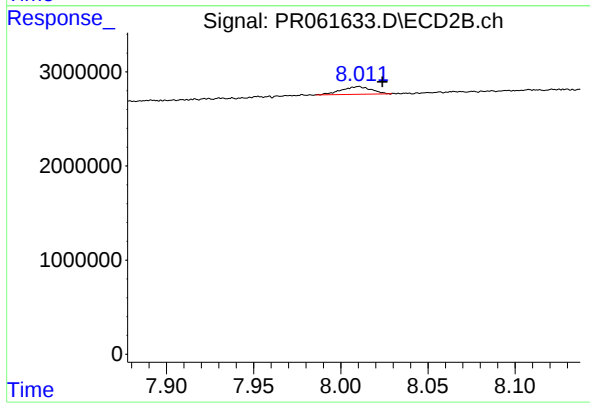
R.T.: 7.745 min
Delta R.T.: 0.019 min
Response: 322915
Conc: 2.21 ng/ml



#45 AR-1268-5

R.T.: 9.319 min
Delta R.T.: 0.000 min
Response: 3470013
Conc: 7.46 ng/ml

Instrument :
ECD_R
ClientSampleId :



#45 AR-1268-5

R.T.: 8.010 min
Delta R.T.: -0.014 min
Response: 971954
Conc: 0.90 ng/ml