

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR041924\
 Data File : PR066338.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 19 Apr 2024 12:46
 Operator : AJ\MA
 Sample : P2115-13
 Misc :
 ALS Vial : 61 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 19 21:16:53 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR041624CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Apr 17 09:32:24 2024
 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	2.920	0	344834	N.D.	0.073 #
Target Compounds							
3)	L1 AR-1016-1	0.000	4.003	0	411848	N.D.	2.634 #
4)	L1 AR-1016-2	0.000	4.046	0	138287	N.D.	0.630 #
5)	L1 AR-1016-3	0.000	4.209	0	1217197	N.D.	9.918 #
6)	L1 AR-1016-4	0.000	4.261	0	807545	N.D.	8.069 #
7)	L1 AR-1016-5	0.000	4.455	0	2249293	N.D.	17.311 #
8)	L2 AR-1221-1	0.000	3.102	0	110405	N.D.	2.114 #
9)	L2 AR-1221-2	4.028f	3.240	346167	418634	8.697	11.094 #
10)	L2 AR-1221-3	4.028	3.286	346167	542532	2.719	4.387 #
11)	L3 AR-1232-1	4.028	3.286	346167	542532	3.176	5.143 #
12)	L3 AR-1232-2	0.000	4.046	0	138287	N.D.	1.423 #
13)	L3 AR-1232-3	0.000	4.209	0	1217197	N.D.	23.172 #
14)	L3 AR-1232-4	0.000	4.289	0	445048	N.D.	9.636 #
15)	L3 AR-1232-5	0.000	4.455	0	2249293	N.D.	45.172 #
16)	L4 AR-1242-1	0.000	4.003	0	411848	N.D.	3.116 #
17)	L4 AR-1242-2	0.000	4.046	0	138287	N.D.	0.753 #
18)	L4 AR-1242-3	0.000	4.209	0	1217197	N.D.	11.921 #
19)	L4 AR-1242-4	0.000	4.289	0	445048	N.D.	4.430 #
20)	L4 AR-1242-5	5.873	4.866	1209202	1204045	12.825	9.664
21)	L5 AR-1248-1	0.000	4.003	0	411848	N.D.	3.870 #
22)	L5 AR-1248-2	0.000	4.261	0	807545	N.D.	5.264 #
23)	L5 AR-1248-3	0.000	4.289	0	445048	N.D.	2.870 #
24)	L5 AR-1248-4	5.801	4.455	1357493	2249293	9.079	12.047 #
25)	L5 AR-1248-5	5.873	4.866	1209202	1204045	7.880	6.525
26)	L6 AR-1254-1	5.801	4.866	1357493	1204045	7.515	4.098 #
27)	L6 AR-1254-2	6.016	5.014	1916901	696292	7.241	2.681 #
28)	L6 AR-1254-3	6.414	5.403	675006	5631018	2.610	13.681 #
29)	L6 AR-1254-4	6.713	5.612f	583206	1989676	3.521	8.009 #
30)	L6 AR-1254-5	7.170	0.000	768373	0	4.052	N.D. #
31)	L7 AR-1260-1	0.000	5.554	0	1490531	N.D.	5.774 #
32)	L7 AR-1260-2	6.845f	5.791	610691	730343	2.782	2.373
33)	L7 AR-1260-3	7.225f	5.932	704699	793242	4.132	2.806 #
34)	L7 AR-1260-4	7.535	6.479f	308265	1503781	1.692	6.236 #
35)	L7 AR-1260-5	7.860	6.709	336769	353606	1.117	0.663 #
36)	L8 AR-1262-1	7.225f	6.186	704699	1906552	2.848	4.798 #
37)	L8 AR-1262-2	7.860	6.669	336769	99017	0.965	0.149 #
38)	L8 AR-1262-3	0.000	6.999	0	1112275	N.D.	4.194 #
39)	L8 AR-1262-4	0.000	7.026	0	217040	N.D.	0.455 #
40)	L8 AR-1262-5	8.867	0.000	499488	0	4.467	N.D. #
41)	L9 AR-1268-1	0.000	6.999	0	1112275	N.D.	1.587 #
42)	L9 AR-1268-2	0.000	7.026f	0	217040	N.D.	0.338 #

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Misc :
ALS Vial : 61 Sample Multiplier: 1

Instrument :
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ClientSampleId :

Integration File signal 1: autoint1.e
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Quant Time: Apr 19 21:16:53 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR041624CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Apr 17 09:32:24 2024
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
43)	L9 AR-1268-3	0.000	7.258	0	109003	N.D.	0.201 #
44)	L9 AR-1268-4	8.867	0.000	499488	0	4.351	N.D. #

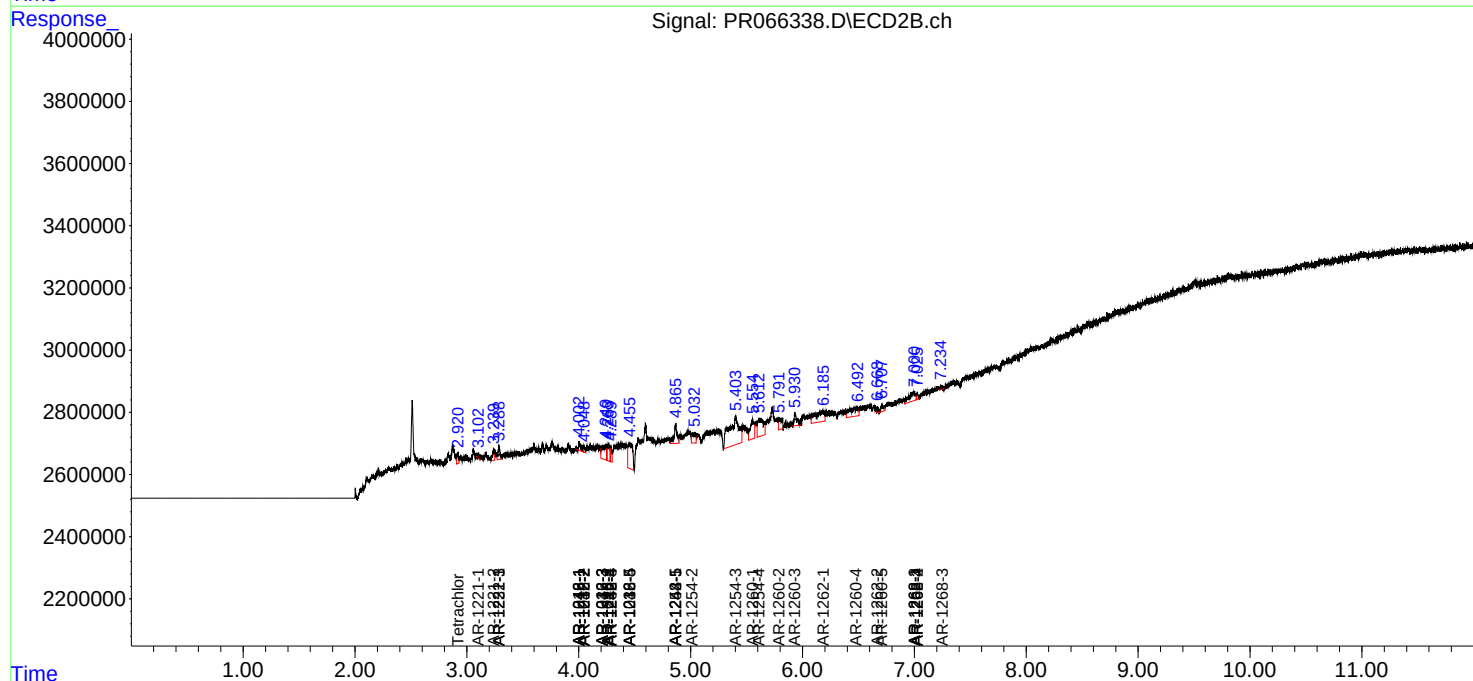
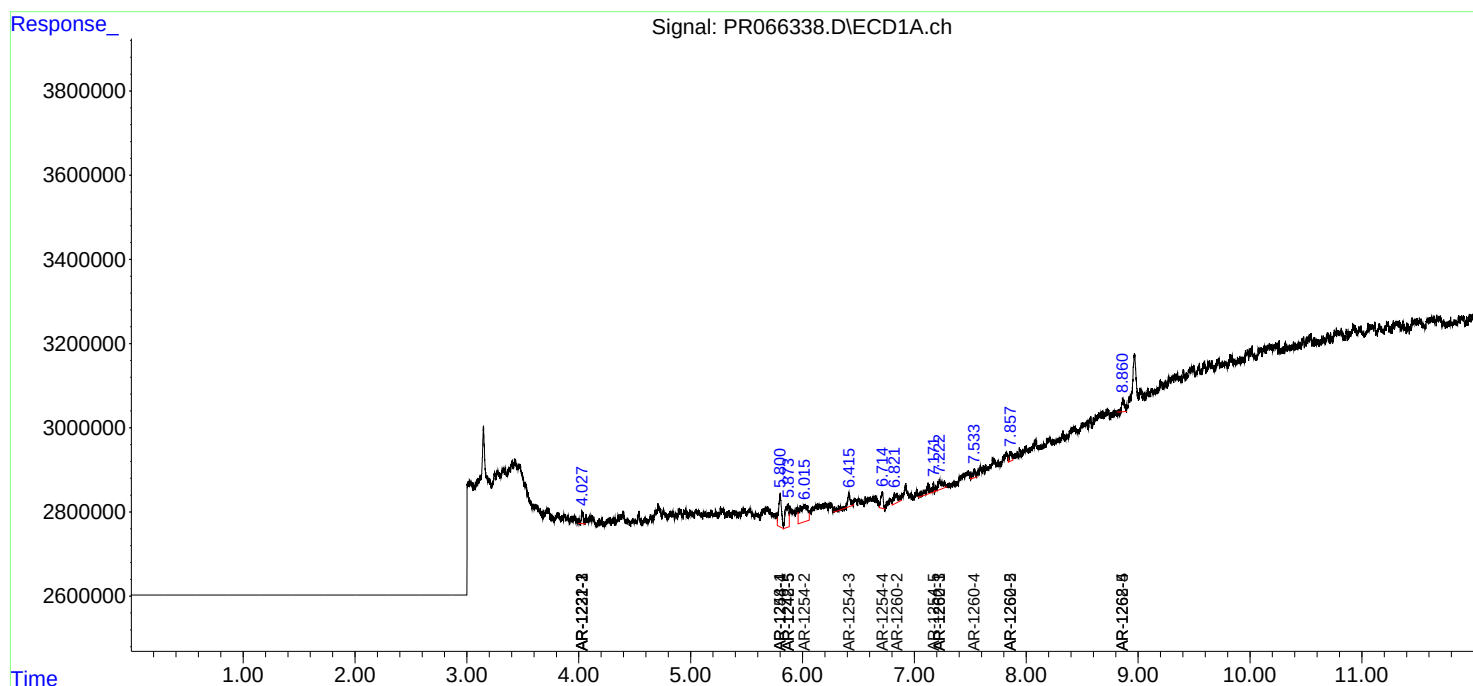
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

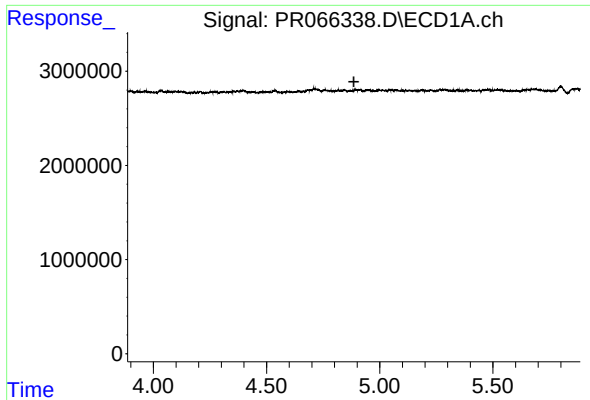
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR041924\
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Signal #1 Info : 30Mx0.32mmx 0.5µm Signal #2 Info : 30M x 0.32mm x 0.25µm

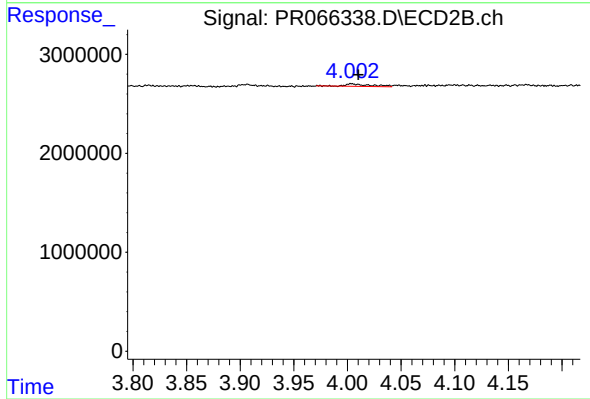




#3 AR-1016-1

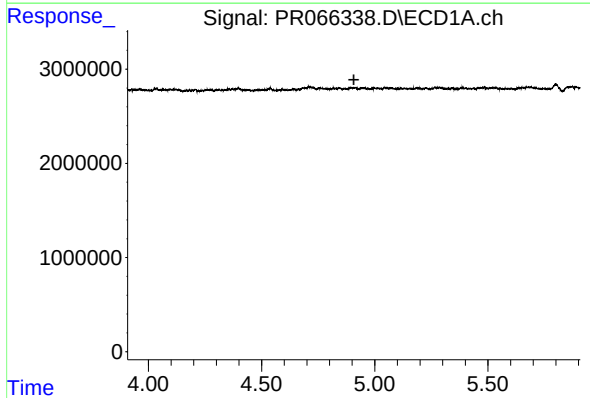
R.T.: 0.000 min
Exp R.T.: 4.886 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



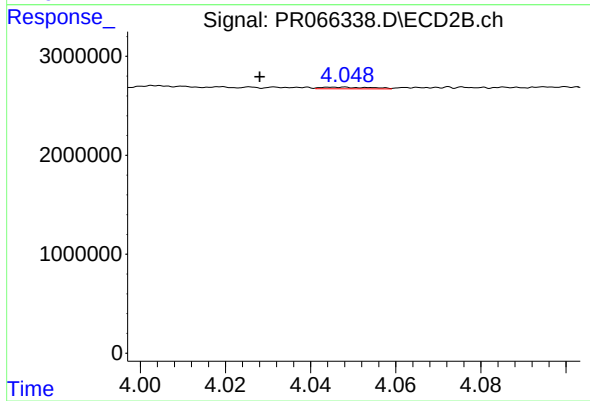
#3 AR-1016-1

R.T.: 4.003 min
Delta R.T.: -0.007 min
Response: 411848
Conc: 2.63 ng/ml



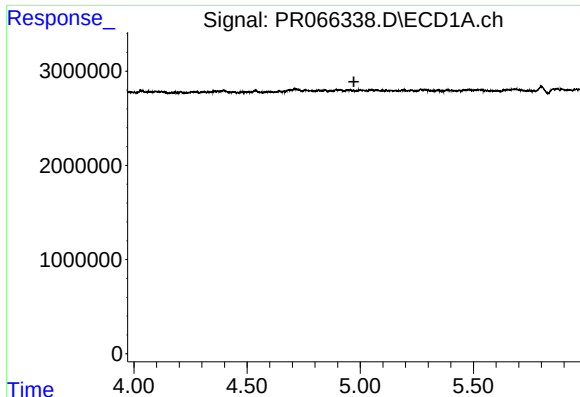
#4 AR-1016-2

R.T.: 0.000 min
Exp R.T.: 4.908 min
Response: 0
Conc: N.D.



#4 AR-1016-2

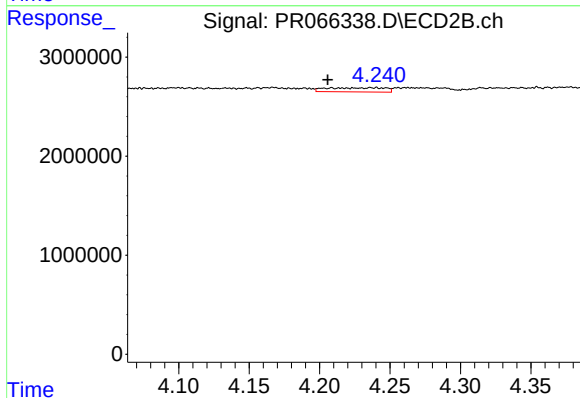
R.T.: 4.046 min
Delta R.T.: 0.018 min
Response: 138287
Conc: 0.63 ng/ml



#5 AR-1016-3

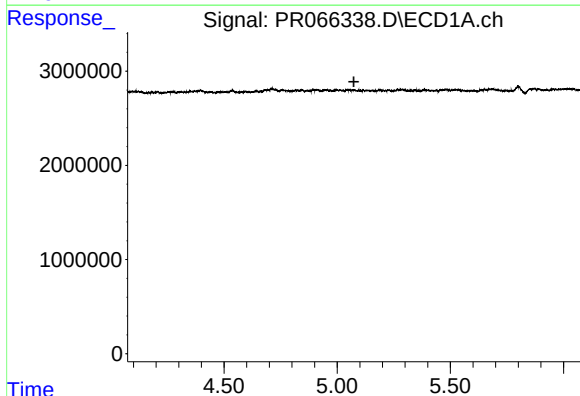
R.T.: 0.000 min
Exp R.T.: 4.972 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



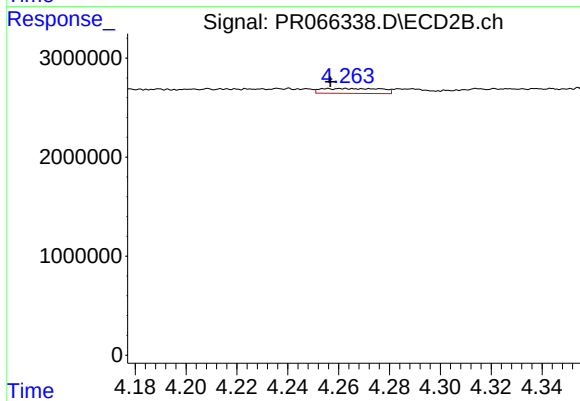
#5 AR-1016-3

R.T.: 4.209 min
Delta R.T.: 0.003 min
Response: 1217197
Conc: 9.92 ng/ml



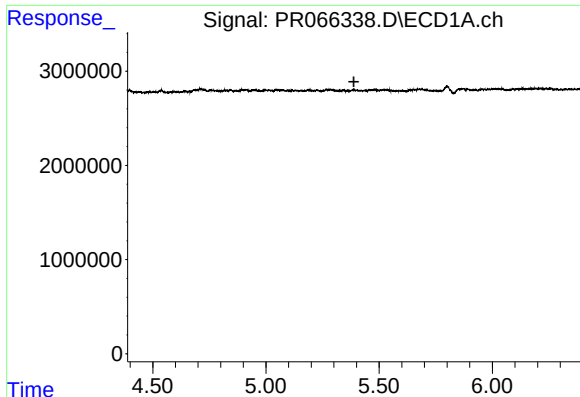
#6 AR-1016-4

R.T.: 0.000 min
Exp R.T.: 5.074 min
Response: 0
Conc: N.D.



#6 AR-1016-4

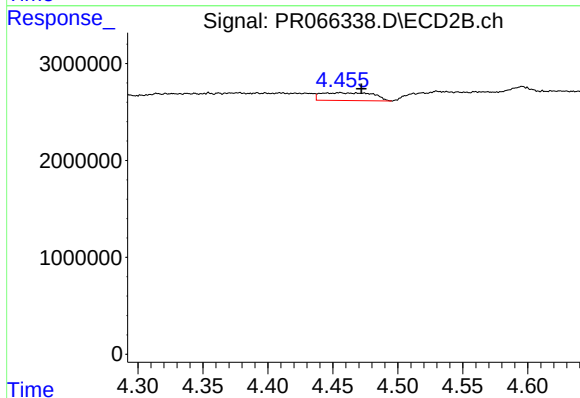
R.T.: 4.261 min
Delta R.T.: 0.005 min
Response: 807545
Conc: 8.07 ng/ml



#7 AR-1016-5

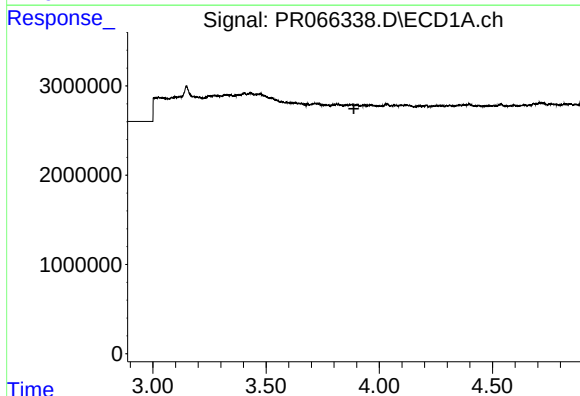
R.T.: 0.000 min
Exp R.T.: 5.389 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



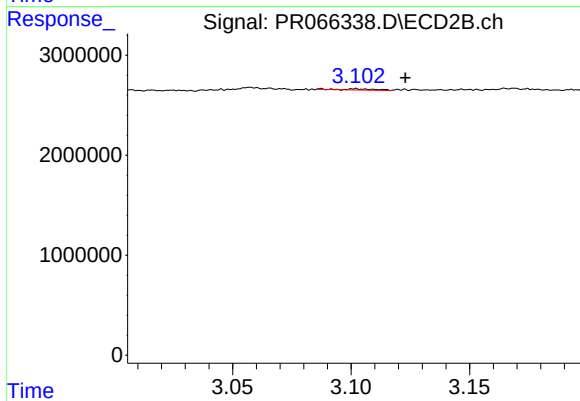
#7 AR-1016-5

R.T.: 4.455 min
Delta R.T.: -0.017 min
Response: 2249293
Conc: 17.31 ng/ml



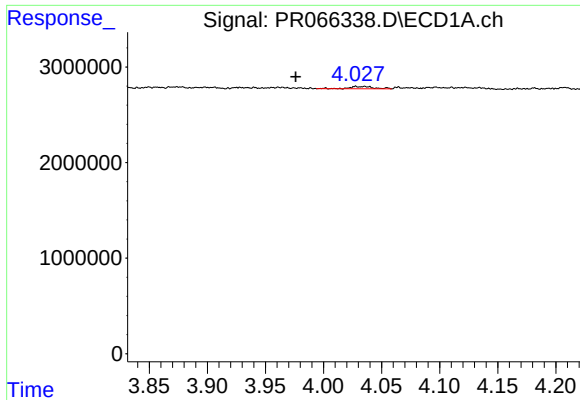
#8 AR-1221-1

R.T.: 0.000 min
Exp R.T.: 3.888 min
Response: 0
Conc: N.D.



#8 AR-1221-1

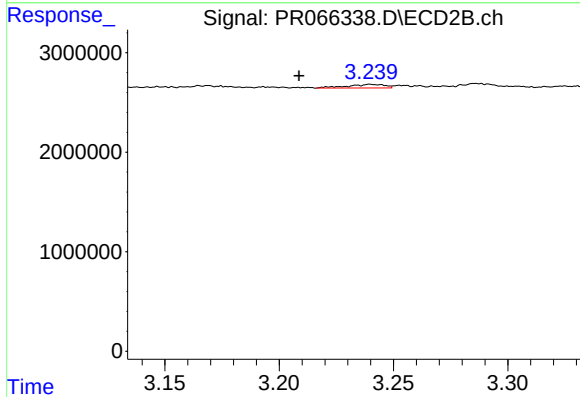
R.T.: 3.102 min
Delta R.T.: -0.021 min
Response: 110405
Conc: 2.11 ng/ml



#9 AR-1221-2

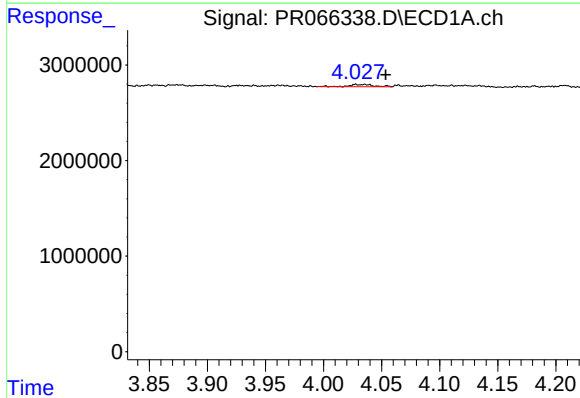
R.T.: 4.028 min
Delta R.T.: 0.052 min
Response: 346167
Conc: 8.70 ng/ml

Instrument :
ECD_R
ClientSampleId :



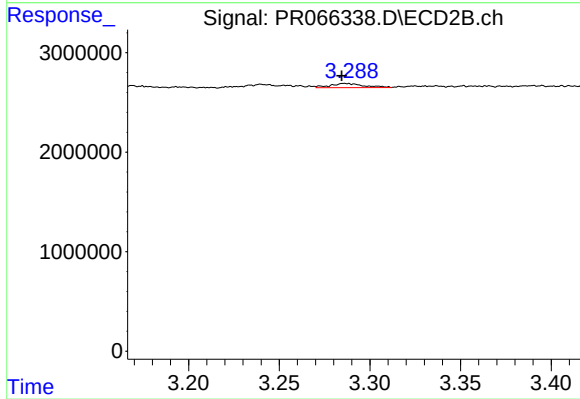
#9 AR-1221-2

R.T.: 3.240 min
Delta R.T.: 0.031 min
Response: 418634
Conc: 11.09 ng/ml



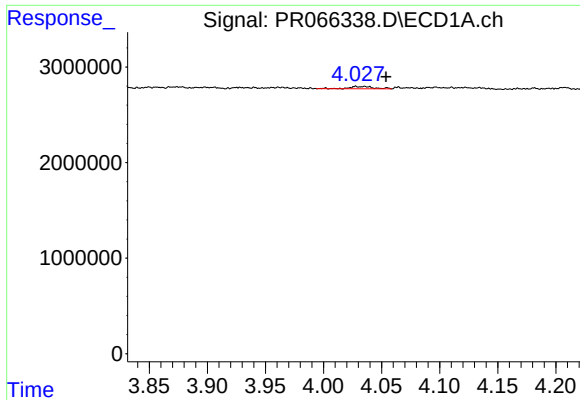
#10 AR-1221-3

R.T.: 4.028 min
Delta R.T.: -0.026 min
Response: 346167
Conc: 2.72 ng/ml



#10 AR-1221-3

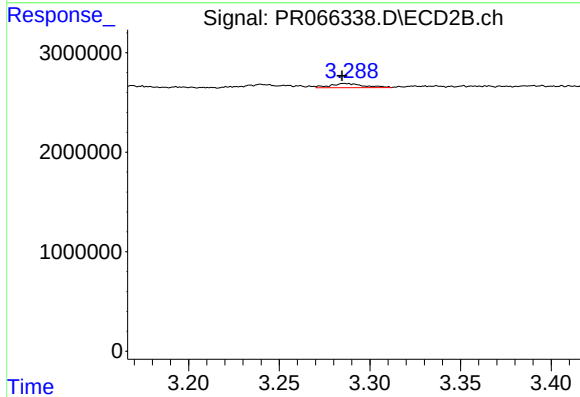
R.T.: 3.286 min
Delta R.T.: 0.002 min
Response: 542532
Conc: 4.39 ng/ml



#11 AR-1232-1

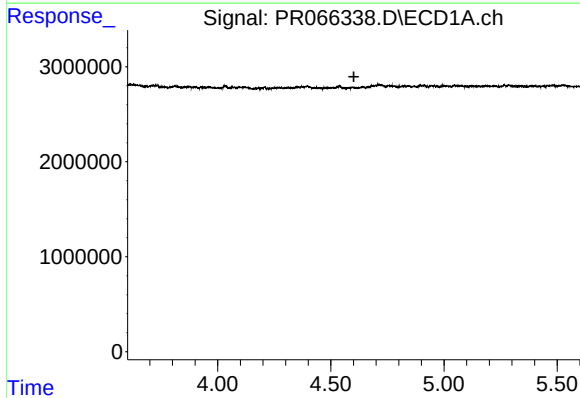
R.T.: 4.028 min
Delta R.T.: -0.026 min
Response: 346167
Conc: 3.18 ng/ml

Instrument :
ECD_R
ClientSampleId :



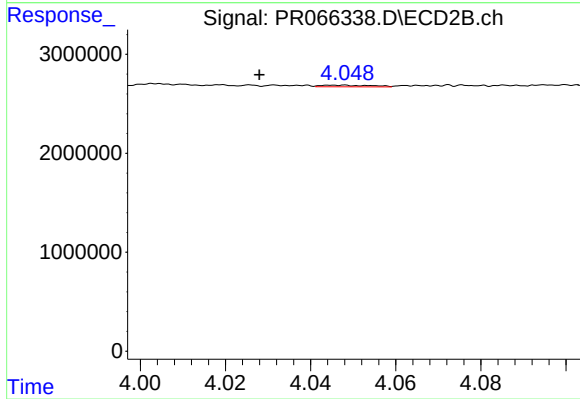
#11 AR-1232-1

R.T.: 3.286 min
Delta R.T.: 0.002 min
Response: 542532
Conc: 5.14 ng/ml



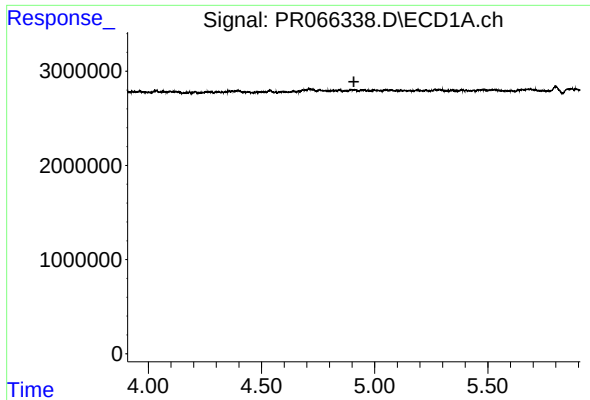
#12 AR-1232-2

R.T.: 0.000 min
Exp R.T. : 4.602 min
Response: 0
Conc: N.D.



#12 AR-1232-2

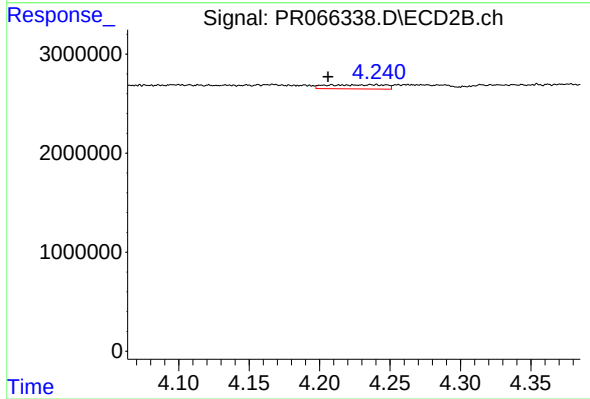
R.T.: 4.046 min
Delta R.T.: 0.018 min
Response: 138287
Conc: 1.42 ng/ml



#13 AR-1232-3

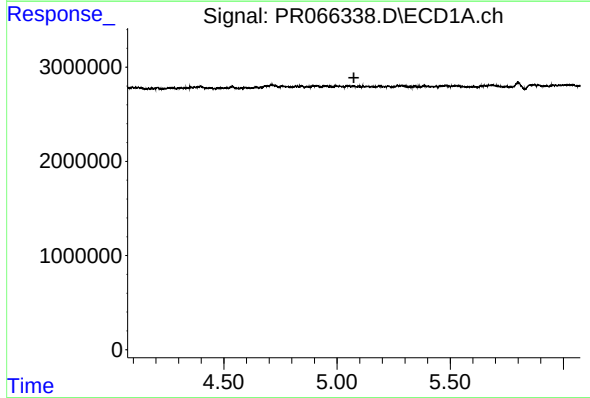
R.T.: 0.000 min
Exp R.T.: 4.908 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



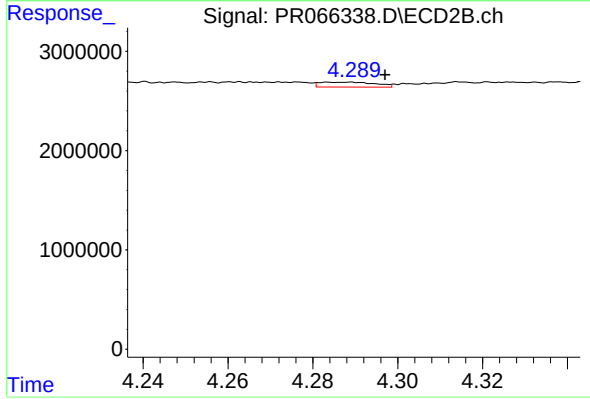
#13 AR-1232-3

R.T.: 4.209 min
Delta R.T.: 0.003 min
Response: 1217197
Conc: 23.17 ng/ml



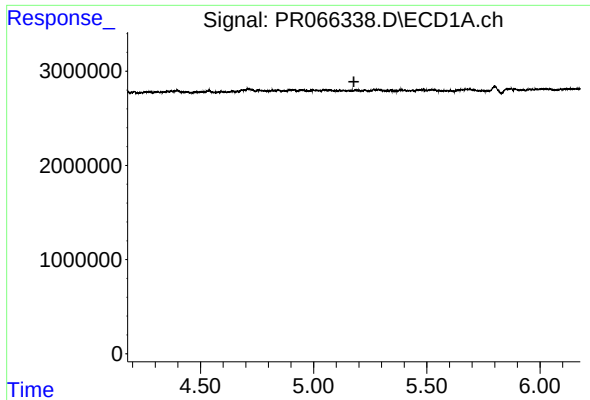
#14 AR-1232-4

R.T.: 0.000 min
Exp R.T.: 5.075 min
Response: 0
Conc: N.D.



#14 AR-1232-4

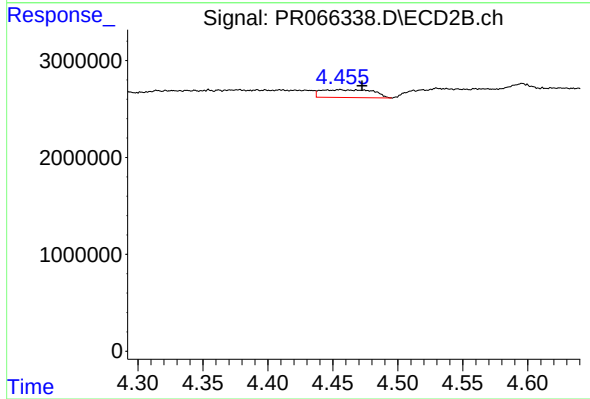
R.T.: 4.289 min
Delta R.T.: -0.008 min
Response: 445048
Conc: 9.64 ng/ml



#15 AR-1232-5

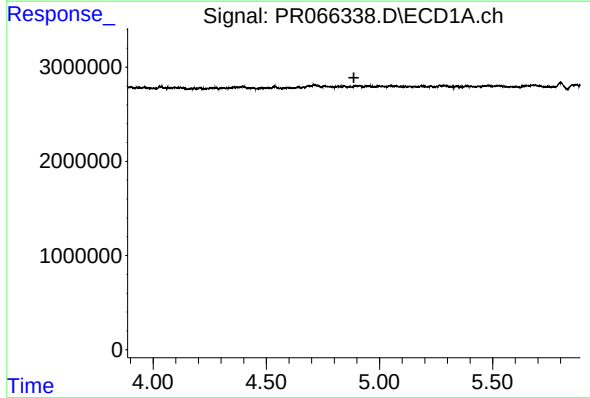
R.T.: 0.000 min
Exp R.T.: 5.178 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



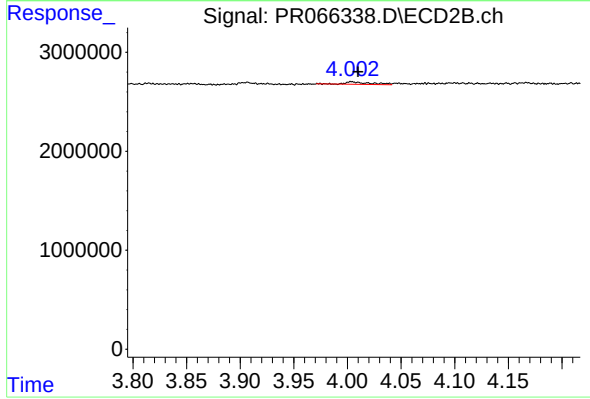
#15 AR-1232-5

R.T.: 4.455 min
Delta R.T.: -0.017 min
Response: 2249293
Conc: 45.17 ng/ml



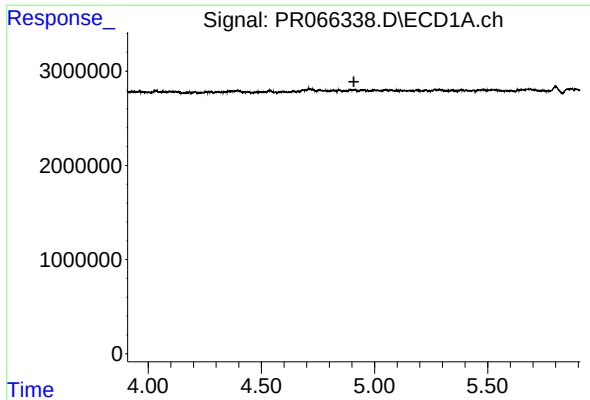
#16 AR-1242-1

R.T.: 0.000 min
Exp R.T.: 4.887 min
Response: 0
Conc: N.D.



#16 AR-1242-1

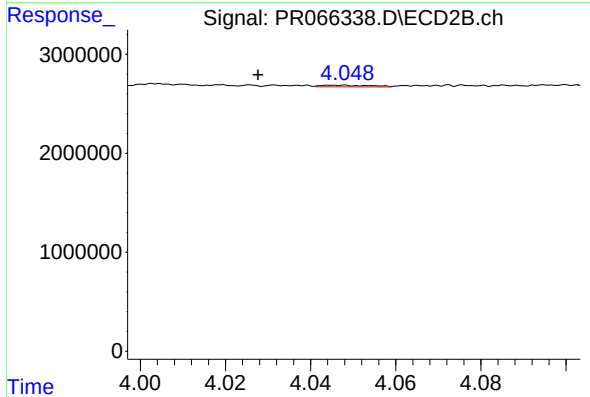
R.T.: 4.003 min
Delta R.T.: -0.006 min
Response: 411848
Conc: 3.12 ng/ml



#17 AR-1242-2

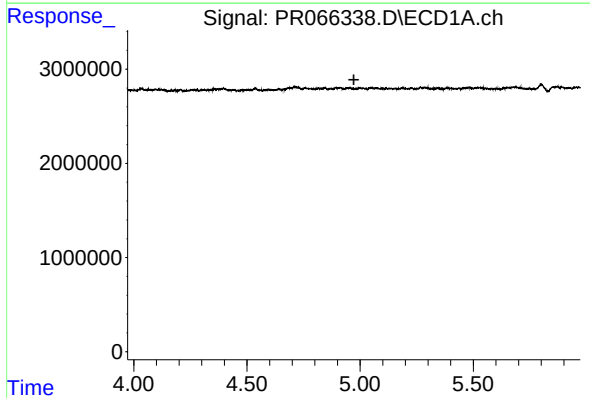
R.T.: 0.000 min
Exp R.T.: 4.909 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



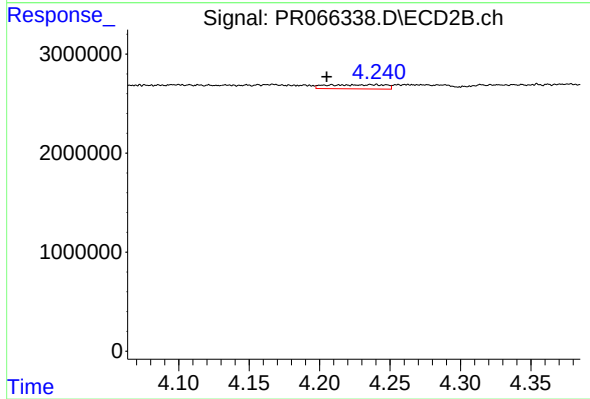
#17 AR-1242-2

R.T.: 4.046 min
Delta R.T.: 0.018 min
Response: 138287
Conc: 0.75 ng/ml



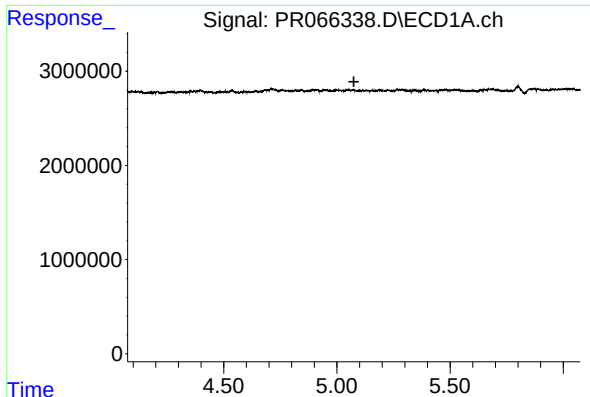
#18 AR-1242-3

R.T.: 0.000 min
Exp R.T.: 4.973 min
Response: 0
Conc: N.D.



#18 AR-1242-3

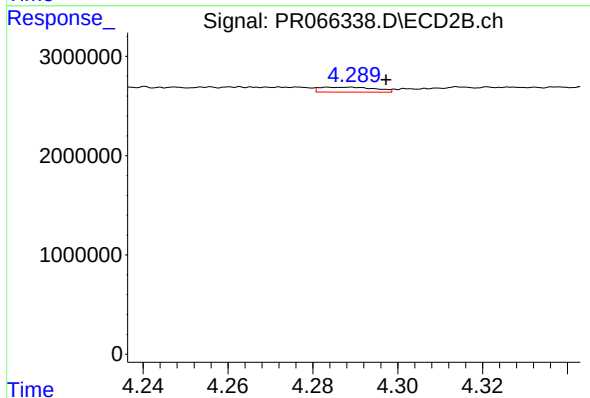
R.T.: 4.209 min
Delta R.T.: 0.004 min
Response: 1217197
Conc: 11.92 ng/ml



#19 AR-1242-4

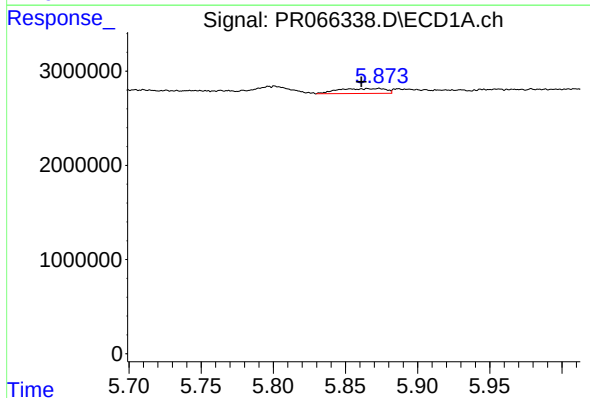
R.T.: 0.000 min
Exp R.T.: 5.075 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



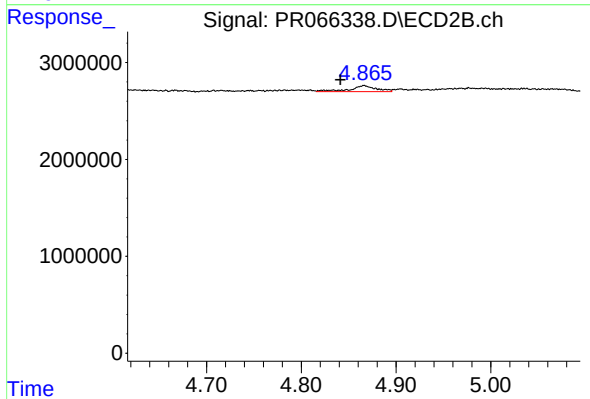
#19 AR-1242-4

R.T.: 4.289 min
Delta R.T.: -0.009 min
Response: 445048
Conc: 4.43 ng/ml



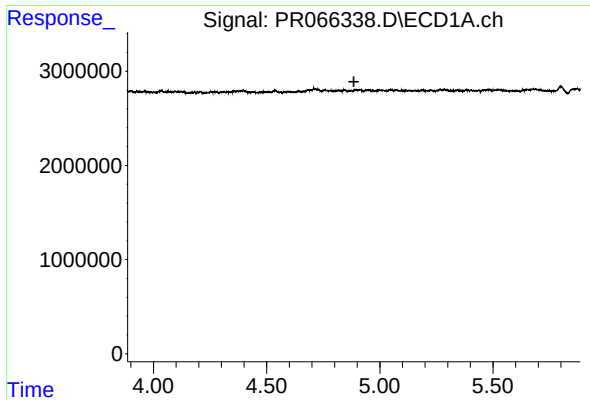
#20 AR-1242-5

R.T.: 5.873 min
Delta R.T.: 0.012 min
Response: 1209202
Conc: 12.83 ng/ml



#20 AR-1242-5

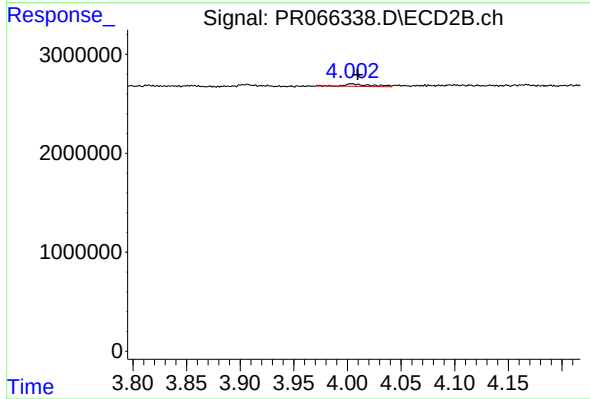
R.T.: 4.866 min
Delta R.T.: 0.025 min
Response: 1204045
Conc: 9.66 ng/ml



#21 AR-1248-1

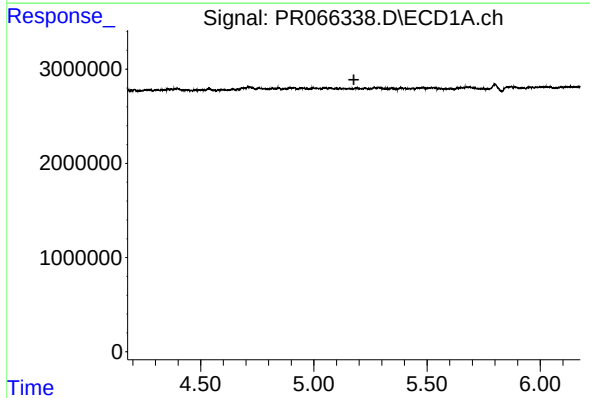
R.T.: 0.000 min
Exp R.T.: 4.886 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



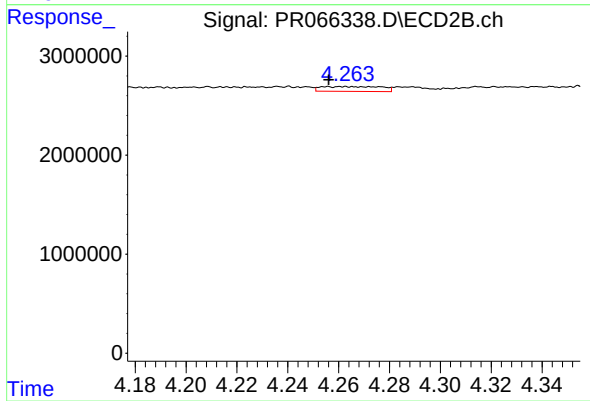
#21 AR-1248-1

R.T.: 4.003 min
Delta R.T.: -0.006 min
Response: 411848
Conc: 3.87 ng/ml



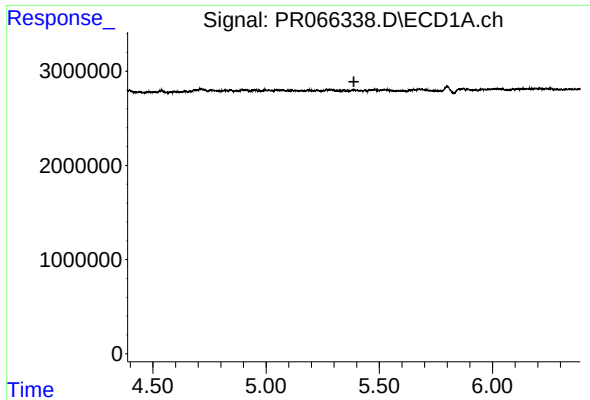
#22 AR-1248-2

R.T.: 0.000 min
Exp R.T.: 5.177 min
Response: 0
Conc: N.D.



#22 AR-1248-2

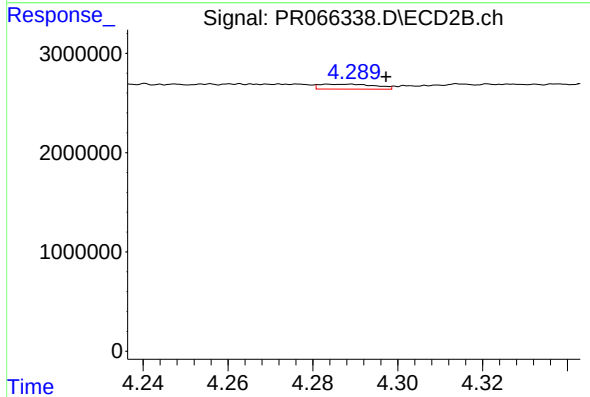
R.T.: 4.261 min
Delta R.T.: 0.005 min
Response: 807545
Conc: 5.26 ng/ml



#23 AR-1248-3

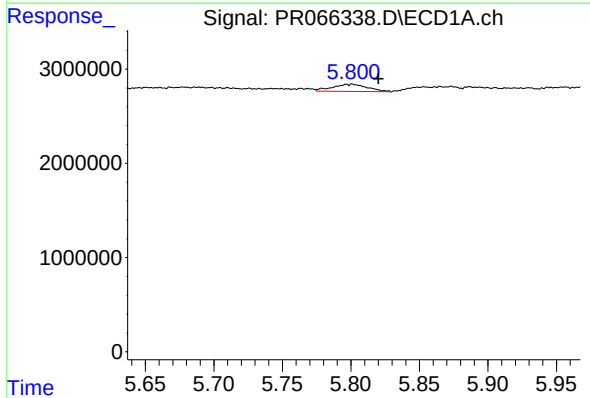
R.T.: 0.000 min
Exp R.T.: 5.388 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



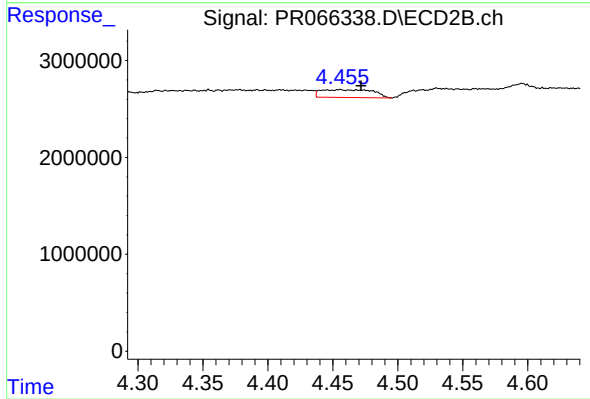
#23 AR-1248-3

R.T.: 4.289 min
Delta R.T.: -0.009 min
Response: 445048
Conc: 2.87 ng/ml



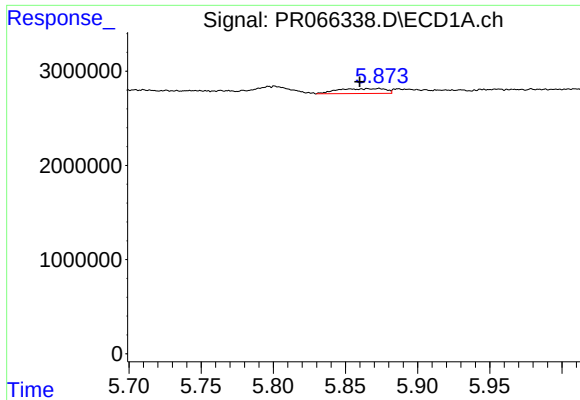
#24 AR-1248-4

R.T.: 5.801 min
Delta R.T.: -0.019 min
Response: 1357493
Conc: 9.08 ng/ml



#24 AR-1248-4

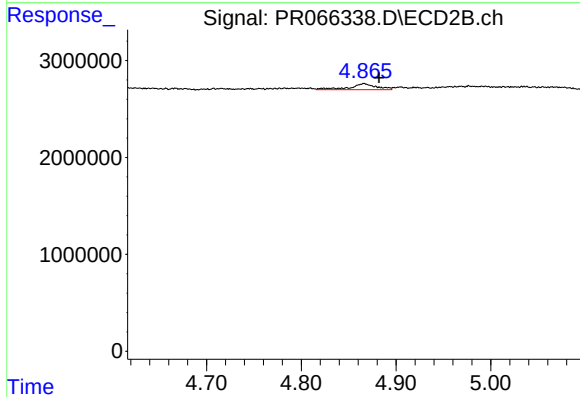
R.T.: 4.455 min
Delta R.T.: -0.016 min
Response: 2249293
Conc: 12.05 ng/ml



#25 AR-1248-5

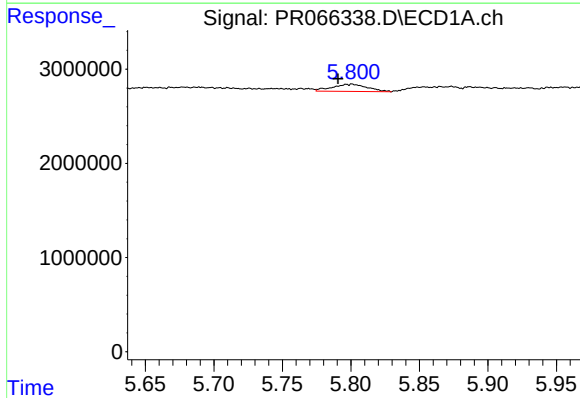
R.T.: 5.873 min
Delta R.T.: 0.014 min
Response: 1209202
Conc: 7.88 ng/ml

Instrument :
ECD_R
ClientSampleId :



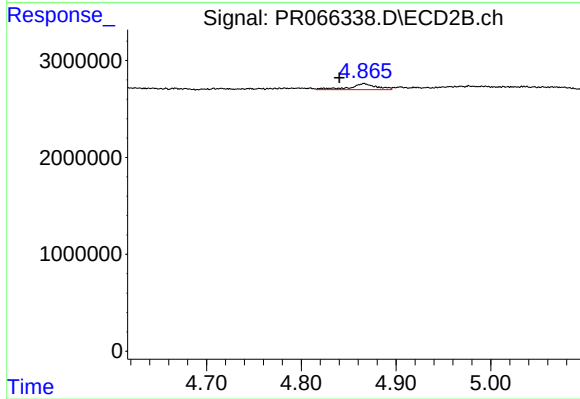
#25 AR-1248-5

R.T.: 4.866 min
Delta R.T.: -0.016 min
Response: 1204045
Conc: 6.53 ng/ml



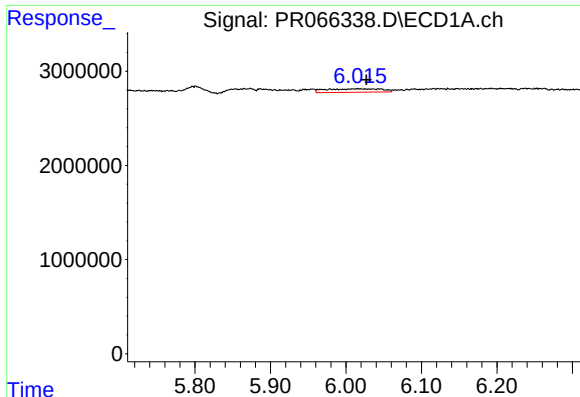
#26 AR-1254-1

R.T.: 5.801 min
Delta R.T.: 0.010 min
Response: 1357493
Conc: 7.51 ng/ml



#26 AR-1254-1

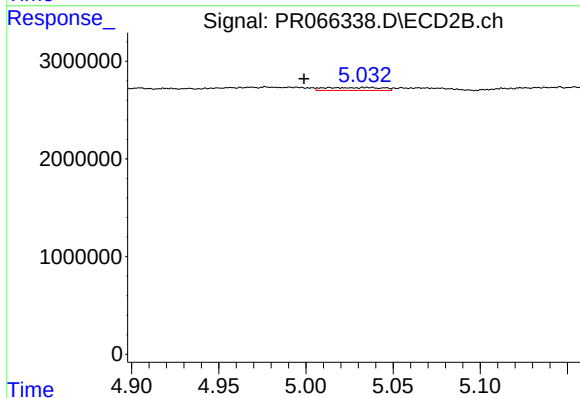
R.T.: 4.866 min
Delta R.T.: 0.026 min
Response: 1204045
Conc: 4.10 ng/ml



#27 AR-1254-2

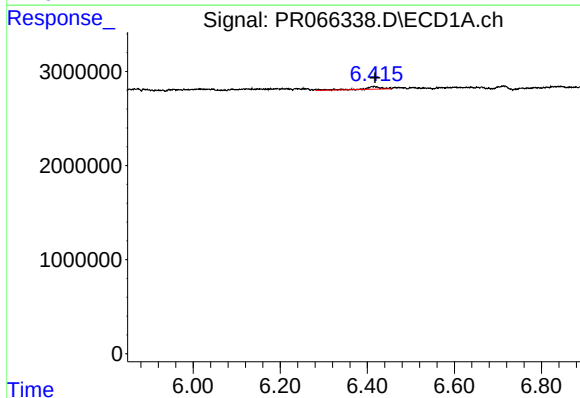
R.T.: 6.016 min
Delta R.T.: -0.011 min
Response: 1916901
Conc: 7.24 ng/ml

Instrument :
ECD_R
ClientSampleId :



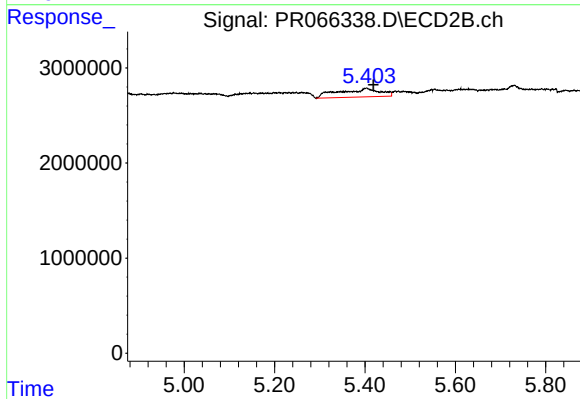
#27 AR-1254-2

R.T.: 5.014 min
Delta R.T.: 0.015 min
Response: 696292
Conc: 2.68 ng/ml



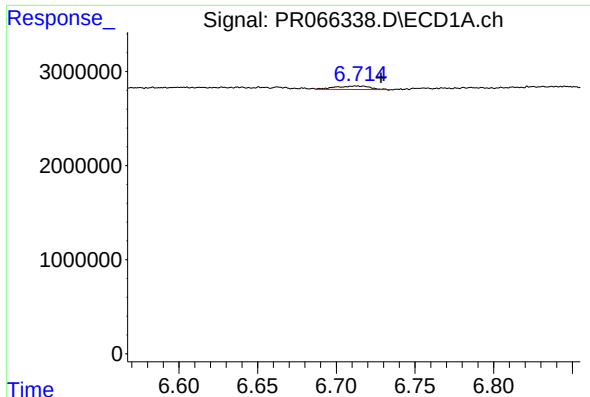
#28 AR-1254-3

R.T.: 6.414 min
Delta R.T.: -0.003 min
Response: 675006
Conc: 2.61 ng/ml



#28 AR-1254-3

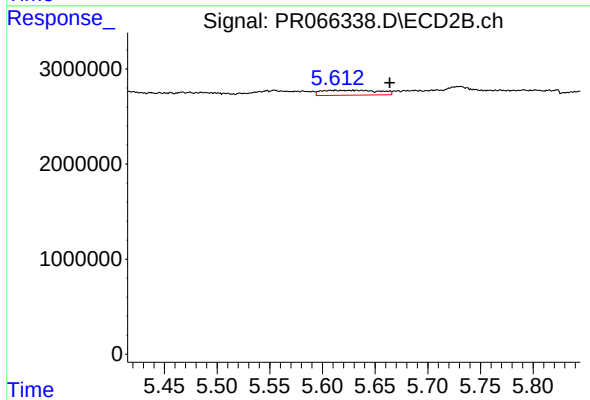
R.T.: 5.403 min
Delta R.T.: -0.016 min
Response: 5631018
Conc: 13.68 ng/ml



#29 AR-1254-4

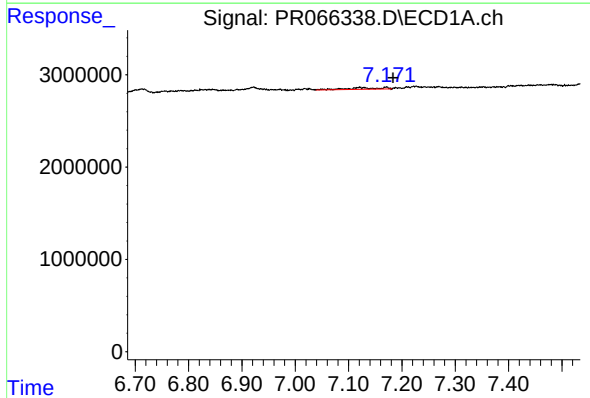
R.T.: 6.713 min
Delta R.T.: -0.015 min
Response: 583206
Conc: 3.52 ng/ml

Instrument :
ECD_R
ClientSampleId :



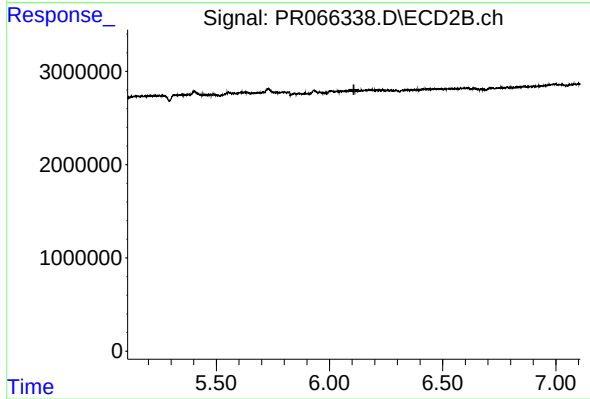
#29 AR-1254-4

R.T.: 5.612 min
Delta R.T.: -0.052 min
Response: 1989676
Conc: 8.01 ng/ml



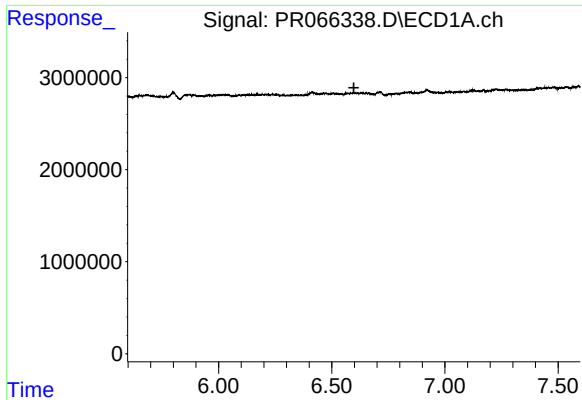
#30 AR-1254-5

R.T.: 7.170 min
Delta R.T.: -0.013 min
Response: 768373
Conc: 4.05 ng/ml



#30 AR-1254-5

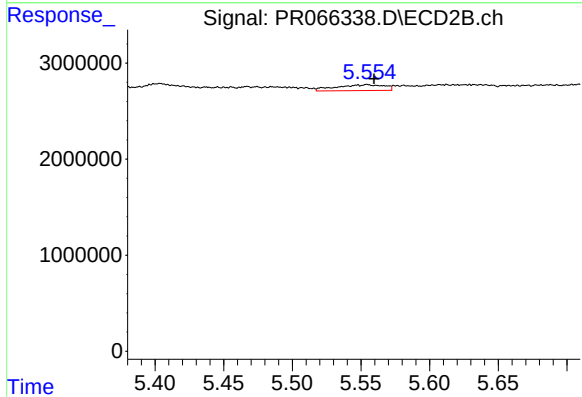
R.T.: 0.000 min
Exp R.T.: 6.108 min
Response: 0
Conc: N.D.



#31 AR-1260-1

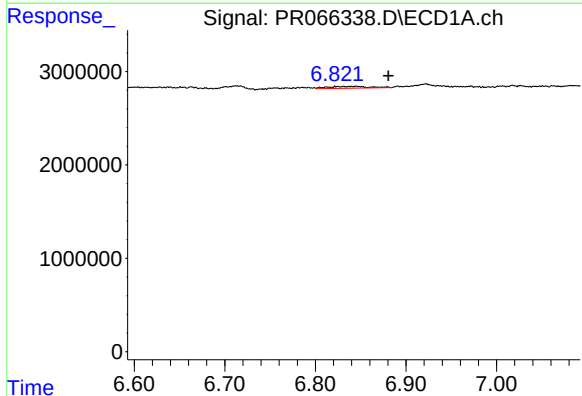
R.T.: 0.000 min
Exp R.T.: 6.598 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



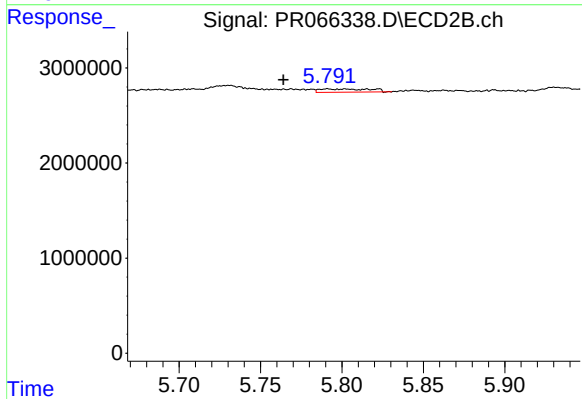
#31 AR-1260-1

R.T.: 5.554 min
Delta R.T.: -0.005 min
Response: 1490531
Conc: 5.77 ng/ml



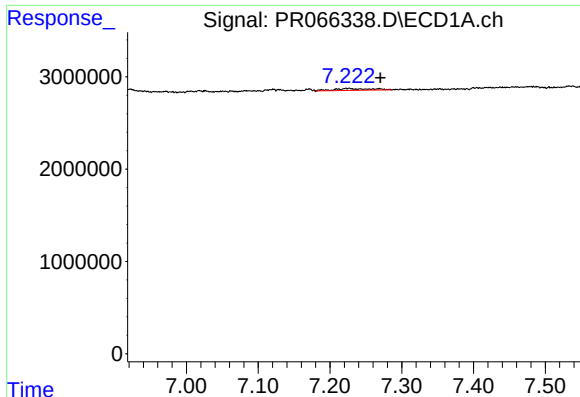
#32 AR-1260-2

R.T.: 6.845 min
Delta R.T.: -0.035 min
Response: 610691
Conc: 2.78 ng/ml



#32 AR-1260-2

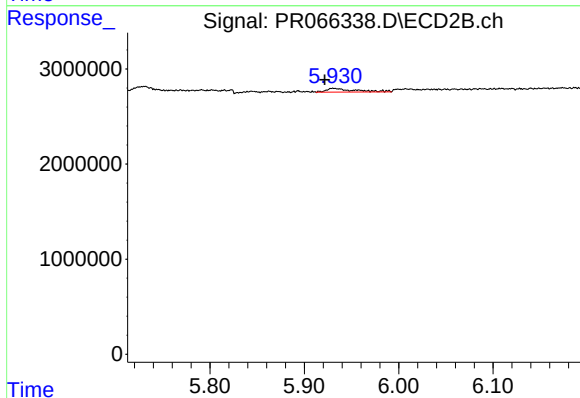
R.T.: 5.791 min
Delta R.T.: 0.027 min
Response: 730343
Conc: 2.37 ng/ml



#33 AR-1260-3

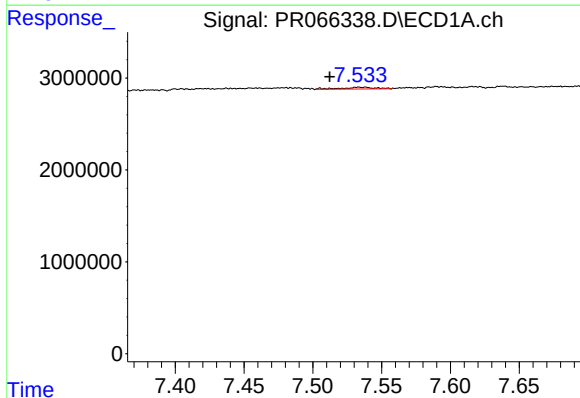
R.T.: 7.225 min
Delta R.T.: -0.045 min
Response: 704699
Conc: 4.13 ng/ml

Instrument :
ECD_R
ClientSampleId :



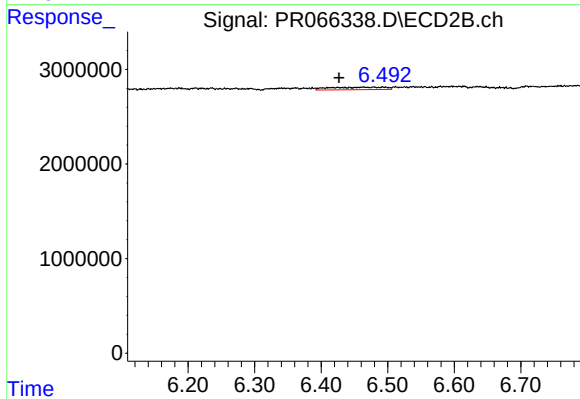
#33 AR-1260-3

R.T.: 5.932 min
Delta R.T.: 0.010 min
Response: 793242
Conc: 2.81 ng/ml



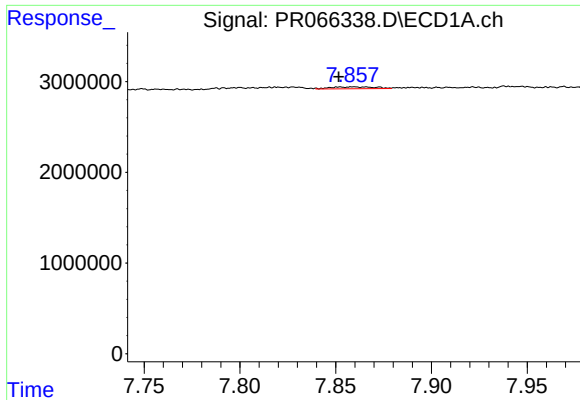
#34 AR-1260-4

R.T.: 7.535 min
Delta R.T.: 0.023 min
Response: 308265
Conc: 1.69 ng/ml



#34 AR-1260-4

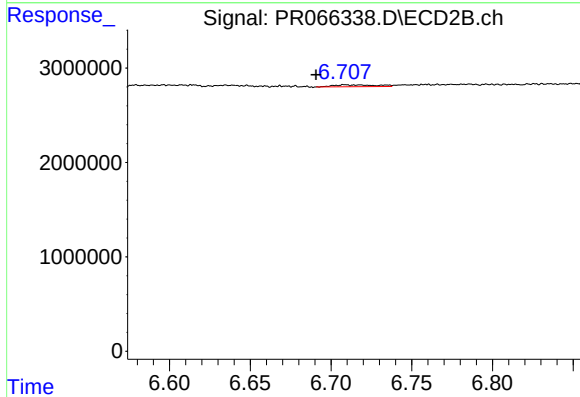
R.T.: 6.479 min
Delta R.T.: 0.052 min
Response: 1503781
Conc: 6.24 ng/ml



#35 AR-1260-5

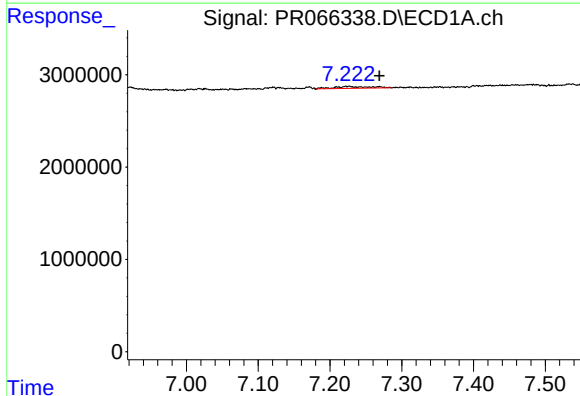
R.T.: 7.860 min
Delta R.T.: 0.009 min
Response: 336769
Conc: 1.12 ng/ml

Instrument :
ECD_R
ClientSampleId :



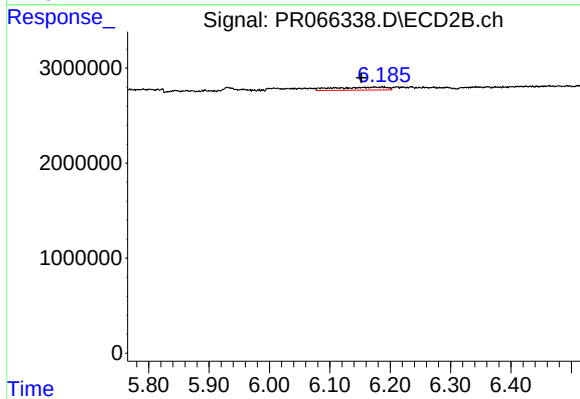
#35 AR-1260-5

R.T.: 6.709 min
Delta R.T.: 0.018 min
Response: 353606
Conc: 0.66 ng/ml



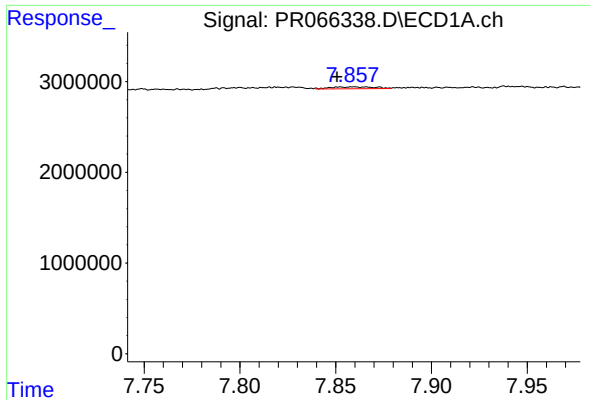
#36 AR-1262-1

R.T.: 7.225 min
Delta R.T.: -0.044 min
Response: 704699
Conc: 2.85 ng/ml



#36 AR-1262-1

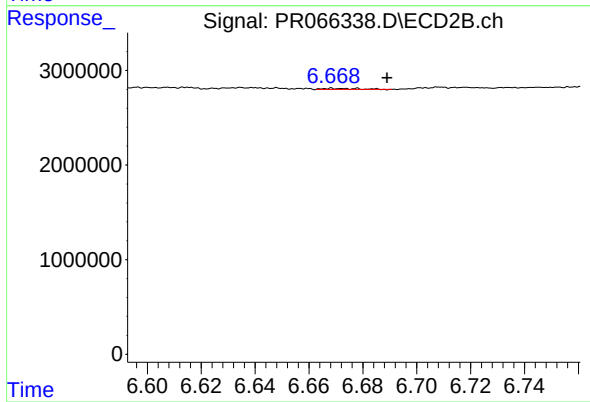
R.T.: 6.186 min
Delta R.T.: 0.034 min
Response: 1906552
Conc: 4.80 ng/ml



#37 AR-1262-2

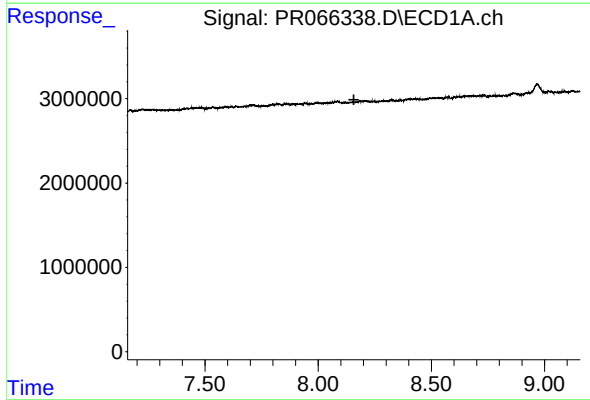
R.T.: 7.860 min
Delta R.T.: 0.010 min
Response: 336769
Conc: 0.97 ng/ml

Instrument :
ECD_R
ClientSampleId :



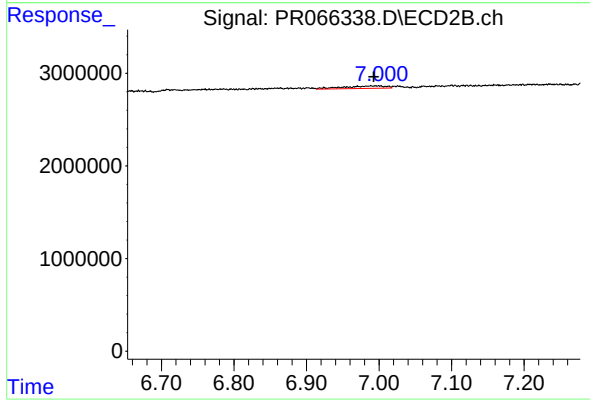
#37 AR-1262-2

R.T.: 6.669 min
Delta R.T.: -0.020 min
Response: 99017
Conc: 0.15 ng/ml



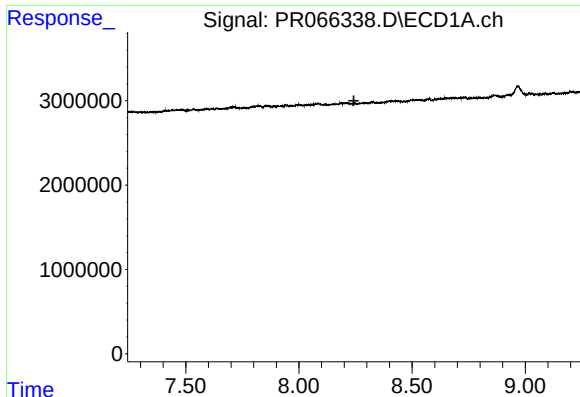
#38 AR-1262-3

R.T.: 0.000 min
Exp R.T. : 8.158 min
Response: 0
Conc: N.D.



#38 AR-1262-3

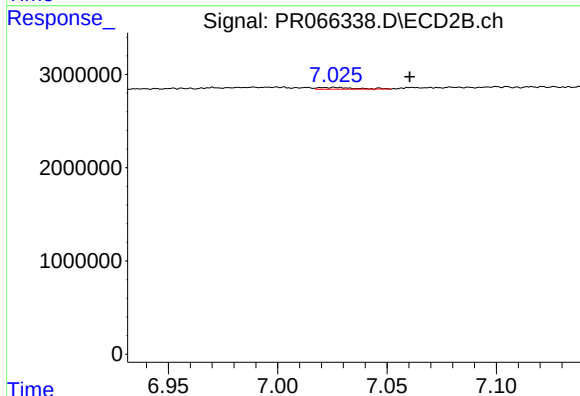
R.T.: 6.999 min
Delta R.T.: 0.006 min
Response: 1112275
Conc: 4.19 ng/ml



#39 AR-1262-4

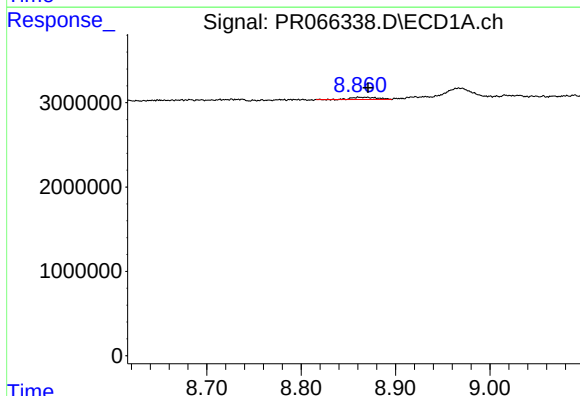
R.T.: 0.000 min
Exp R.T.: 8.243 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



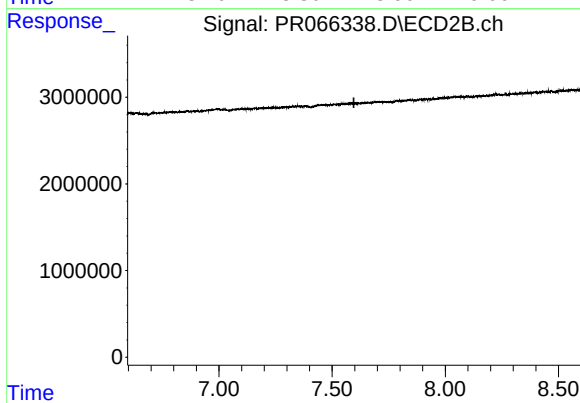
#39 AR-1262-4

R.T.: 7.026 min
Delta R.T.: -0.035 min
Response: 217040
Conc: 0.46 ng/ml



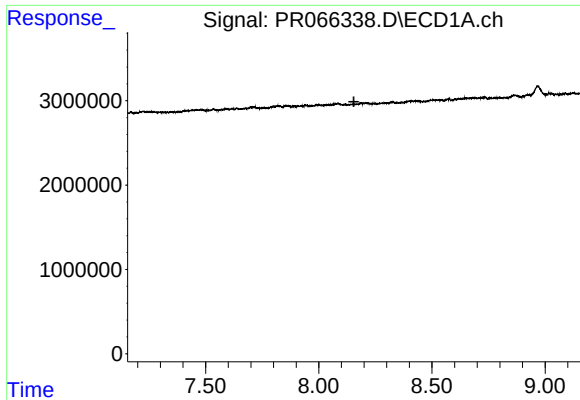
#40 AR-1262-5

R.T.: 8.867 min
Delta R.T.: -0.004 min
Response: 499488
Conc: 4.47 ng/ml



#40 AR-1262-5

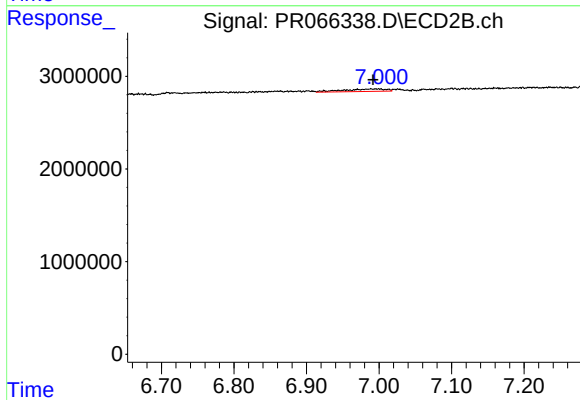
R.T.: 0.000 min
Exp R.T.: 7.596 min
Response: 0
Conc: N.D.



#41 AR-1268-1

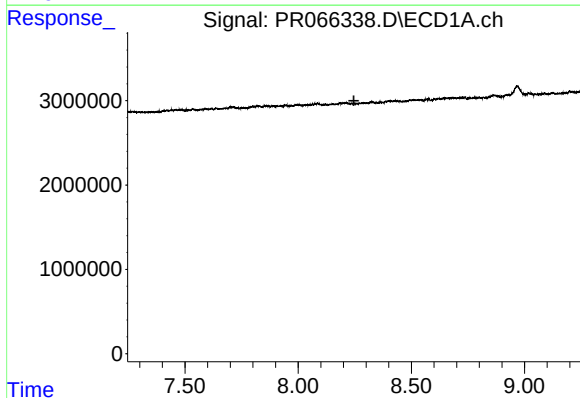
R.T.: 0.000 min
Exp R.T.: 8.155 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



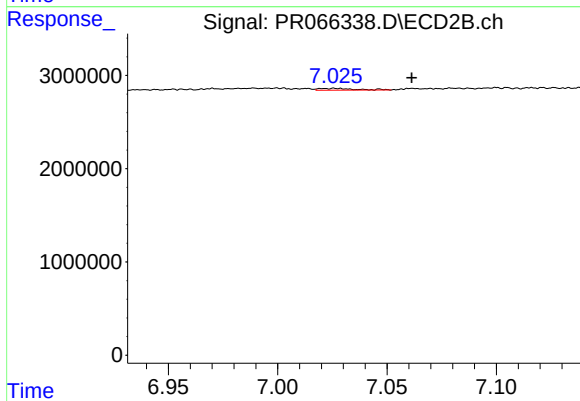
#41 AR-1268-1

R.T.: 6.999 min
Delta R.T.: 0.007 min
Response: 1112275
Conc: 1.59 ng/ml



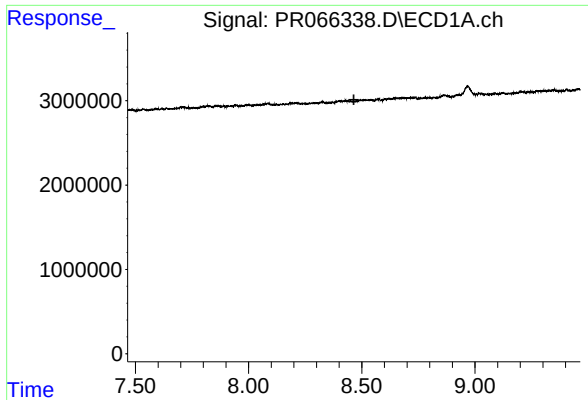
#42 AR-1268-2

R.T.: 0.000 min
Exp R.T.: 8.246 min
Response: 0
Conc: N.D.



#42 AR-1268-2

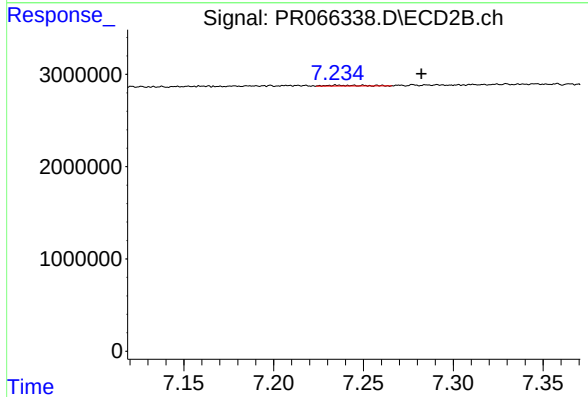
R.T.: 7.026 min
Delta R.T.: -0.036 min
Response: 217040
Conc: 0.34 ng/ml



#43 AR-1268-3

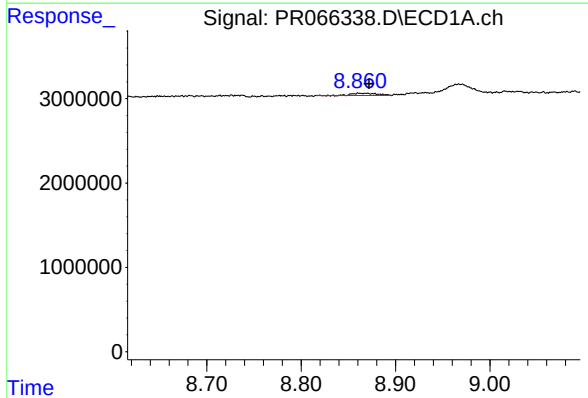
R.T.: 0.000 min
Exp R.T.: 8.465 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



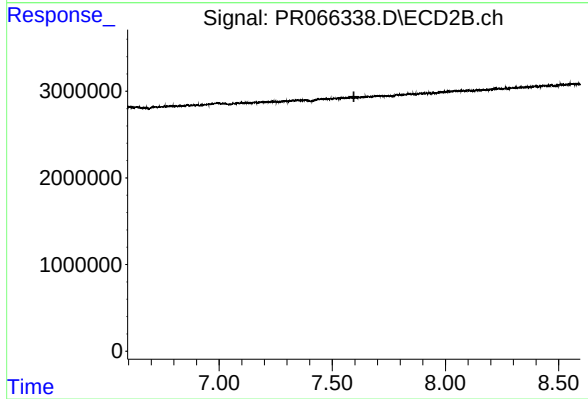
#43 AR-1268-3

R.T.: 7.258 min
Delta R.T.: -0.024 min
Response: 109003
Conc: 0.20 ng/ml



#44 AR-1268-4

R.T.: 8.867 min
Delta R.T.: -0.005 min
Response: 499488
Conc: 4.35 ng/ml



#44 AR-1268-4

R.T.: 0.000 min
Exp R.T.: 7.595 min
Response: 0
Conc: N.D.