

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR112119\
 Data File : PR043364.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 21 Nov 2019 14:19
 Operator : SM\AJ
 Sample : K5888-06
 Misc :
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 JLLQ3

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 21 16:36:01 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR110219CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Sat Nov 02 01:05:46 2019
 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...	4.707	3.966	80915874	260.8E6	14.418	13.502
2)	SA Decachlor...	10.618	9.060	77103435	204.4E6	21.409	18.172
Target Compounds							
3)	L1 AR-1016-1	5.887	5.062	273233	944837	1.458	1.592
4)	L1 AR-1016-2	5.907	5.106	290509	689138	1.105	0.860
5)	L1 AR-1016-3	5.981	5.206f	143990	1252992	0.920	3.300 #
7)	L1 AR-1016-5	0.000	5.542	0	9920776	N.D.	31.285 #
8)	L2 AR-1221-1	0.000	4.138f	0	261442	N.D.	1.340 #
9)	L2 AR-1221-2	5.019	4.272	1119365	6328537	29.149	47.175 #
10)	L2 AR-1221-3	5.019f	4.315	1119365	744243	8.774	1.632 #
11)	L3 AR-1232-1	5.019f	4.315	1119365	744243	10.135	1.886 #
12)	L3 AR-1232-2	5.592	5.106	253792	689138	4.449	1.870 #
13)	L3 AR-1232-3	5.907	5.206f	290509	1252992	2.533	7.251 #
15)	L3 AR-1232-5	0.000	5.542	0	9920776	N.D.	72.800 #
16)	L4 AR-1242-1	5.887	5.062	273233	944837	1.863	2.063
17)	L4 AR-1242-2	5.907	5.106	290509	689138	1.429	1.125
18)	L4 AR-1242-3	5.981	5.206f	143990	1252992	1.171	4.291 #
20)	L4 AR-1242-5	0.000	5.897	0	6213529	N.D.	20.910 #
21)	L5 AR-1248-1	5.887	5.062	273233	944837	2.382	2.537
24)	L5 AR-1248-4	6.738	5.542	99152	9920776	0.500	23.817 #
25)	L5 AR-1248-5	0.000	5.897	0	6213529	N.D.	14.103 #
26)	L6 AR-1254-1	6.738	5.897	99152	6213529	0.515	9.952 #
27)	L6 AR-1254-2	6.959	6.058f	237114	14971074	0.804	26.653 #
28)	L6 AR-1254-3	7.347	0.000	436542	0	1.416	N.D. #
29)	L6 AR-1254-4	7.606	6.638	1090459	1980364	4.827	2.771 #
30)	L6 AR-1254-5	8.034	0.000	2428810	0	10.398	N.D. #
31)	L7 AR-1260-1	0.000	6.566	0	7822748	N.D.	11.944 #
32)	L7 AR-1260-2	7.744	6.720	896371	2435101	3.379	2.667
33)	L7 AR-1260-3	8.108	0.000	858883	0	4.331	N.D. #
35)	L7 AR-1260-5	8.736f	0.000	297748	0	0.650	N.D. #
36)	L8 AR-1262-1	8.229f	0.000	5044756	0	44.162	N.D. #
37)	L8 AR-1262-2	8.736f	0.000	297748	0	0.572	N.D. #
38)	L8 AR-1262-3	9.001	7.892	1009758	6003461	3.034	8.094 #
39)	L8 AR-1262-4	9.168f	7.953	512607	11681430	2.092	9.050 #
40)	L8 AR-1262-5	9.777f	8.459	1892994	4819728	11.199	8.163 #
41)	L9 AR-1268-1	9.001	7.892	1009758	6003461	1.727	2.710 #
42)	L9 AR-1268-2	9.168f	7.953	512607	11681430	0.971	5.983 #
43)	L9 AR-1268-3	9.356	8.167	680459	6664266	1.575	4.020 #
44)	L9 AR-1268-4	9.777f	8.459	1892994	4819728	10.037	7.267 #
45)	L9 AR-1268-5	10.257	8.787	600937	4309825	0.427	0.915 #

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Instrument :
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Quant Time: Nov 21 16:36:01 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR110219CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Sat Nov 02 01:05:46 2019
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

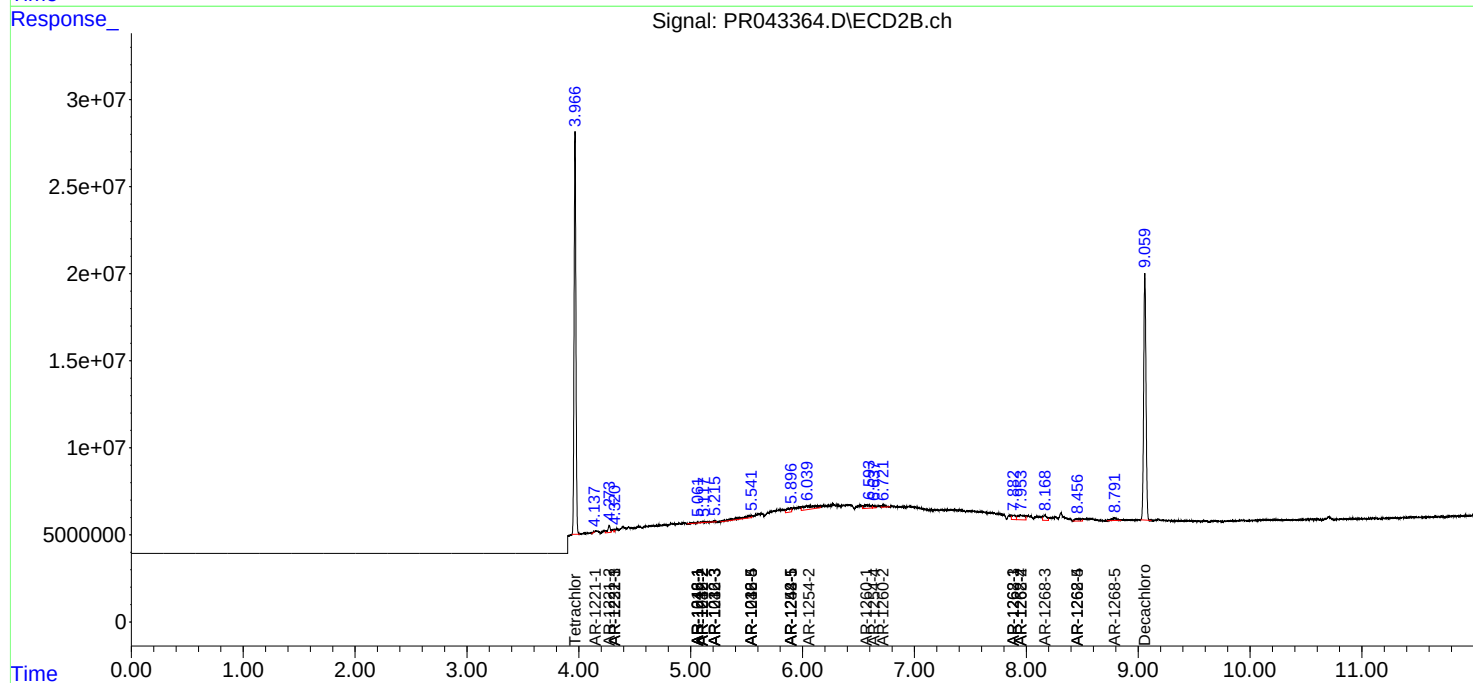
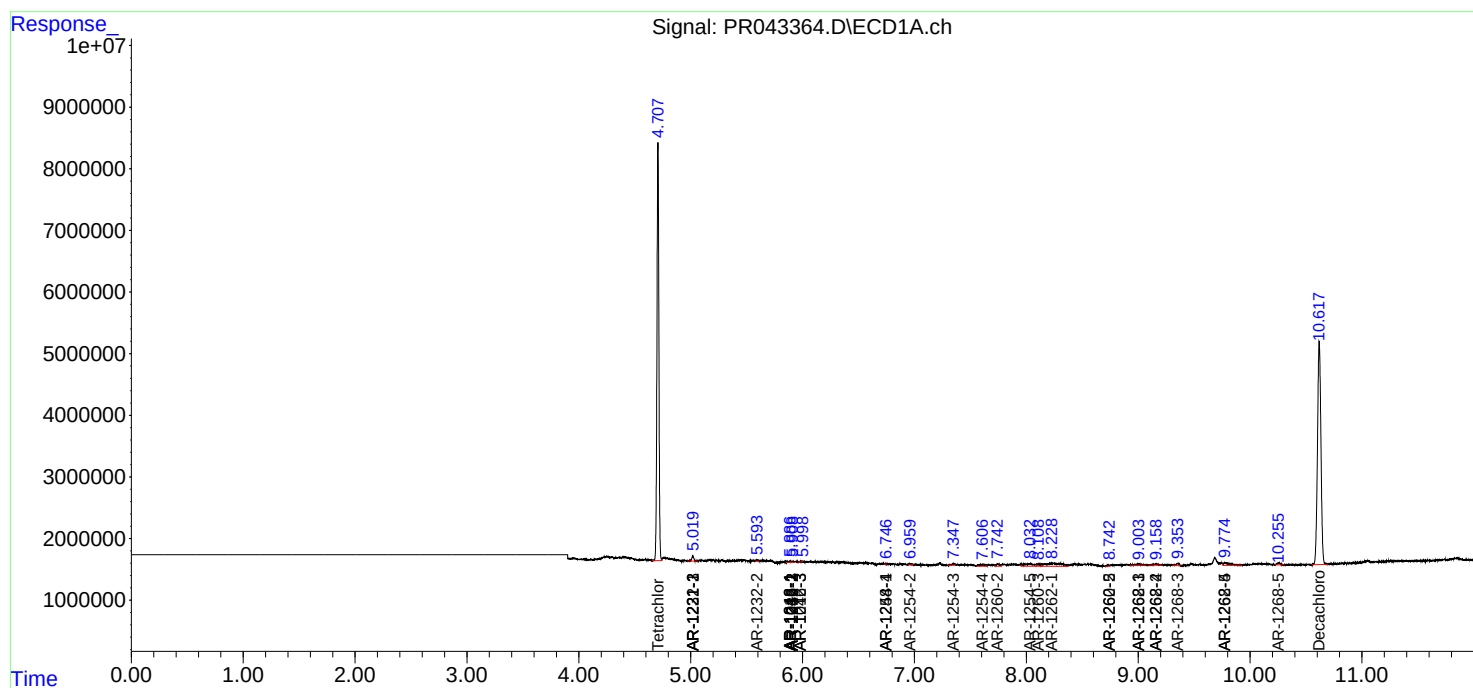
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.						

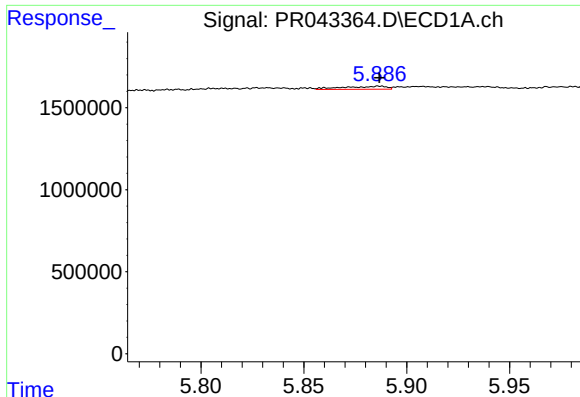
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR112119\
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ECD_R
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Signal #1 Info : 30Mx0.32mmx 0.5µm Signal #2 Info : 30M x 0.32mm x 0.25µm

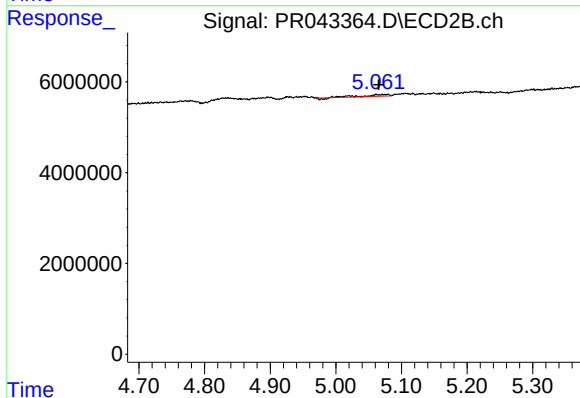




#3 AR-1016-1

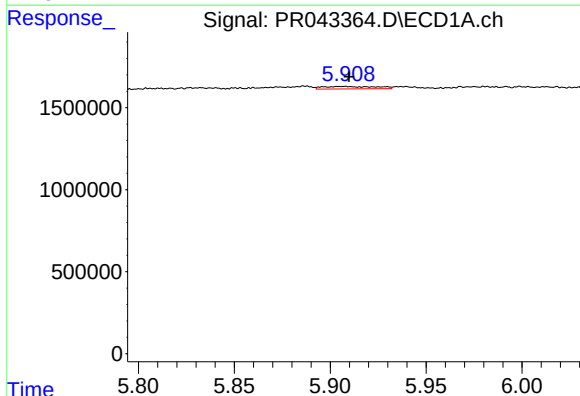
R.T.: 5.887 min
Delta R.T.: 0.000 min
Response: 273233
Conc: 1.46 ng/ml

Instrument :
ECD_R
ClientSampleId :
JLLQ3



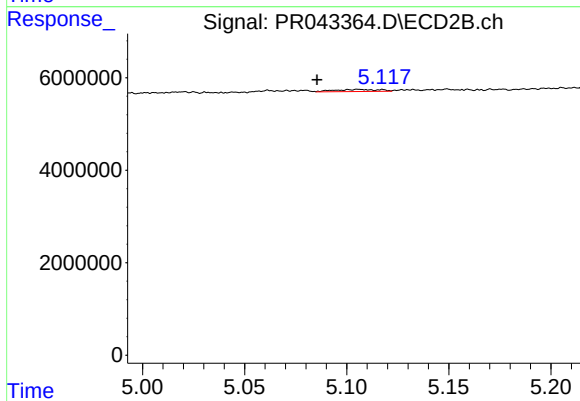
#3 AR-1016-1

R.T.: 5.062 min
Delta R.T.: -0.004 min
Response: 944837
Conc: 1.59 ng/ml



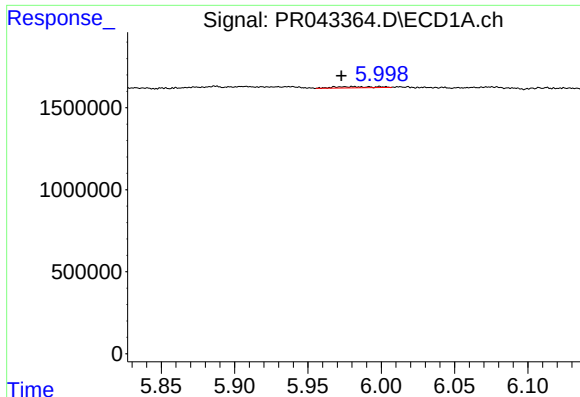
#4 AR-1016-2

R.T.: 5.907 min
Delta R.T.: -0.003 min
Response: 290509
Conc: 1.11 ng/ml



#4 AR-1016-2

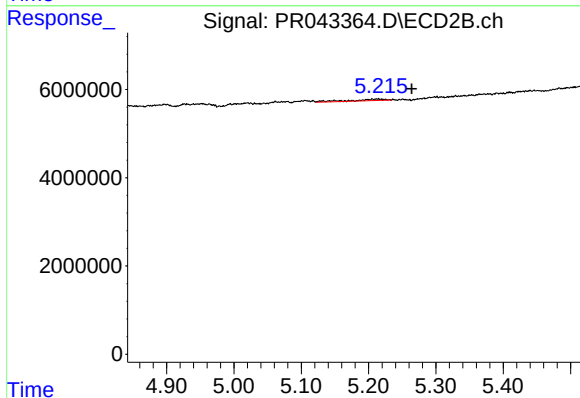
R.T.: 5.106 min
Delta R.T.: 0.020 min
Response: 689138
Conc: 0.86 ng/ml



#5 AR-1016-3

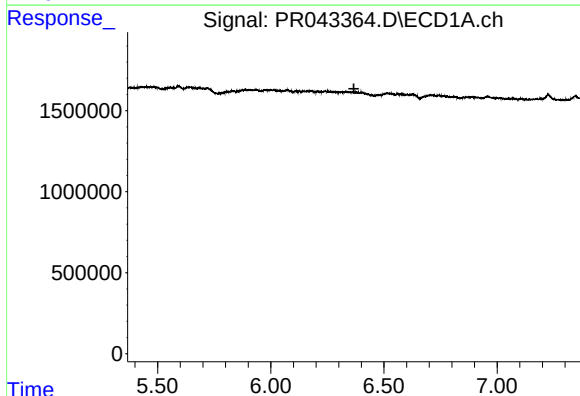
R.T.: 5.981 min
Delta R.T.: 0.008 min
Response: 143990
Conc: 0.92 ng/ml

Instrument :
ECD_R
ClientSampleId :
JLLQ3



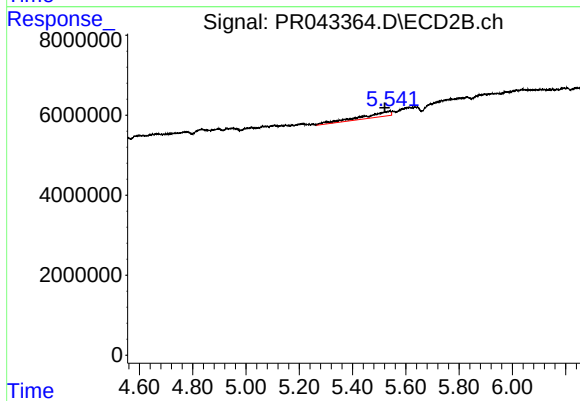
#5 AR-1016-3

R.T.: 5.206 min
Delta R.T.: -0.058 min
Response: 1252992
Conc: 3.30 ng/ml



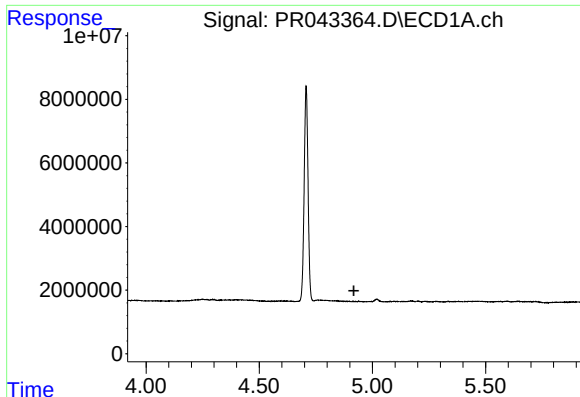
#7 AR-1016-5

R.T.: 0.000 min
Exp R.T. : 6.367 min
Response: 0
Conc: N.D.



#7 AR-1016-5

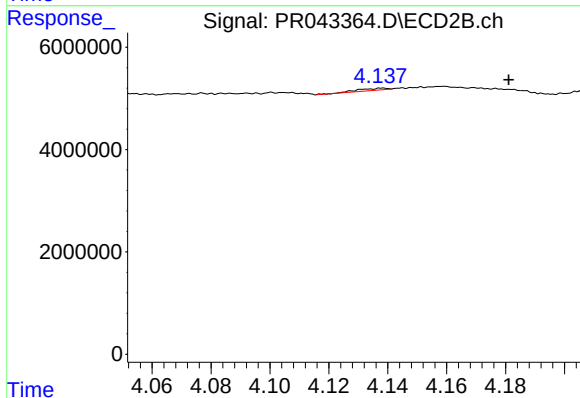
R.T.: 5.542 min
Delta R.T.: 0.021 min
Response: 9920776
Conc: 31.29 ng/ml



#8 AR-1221-1

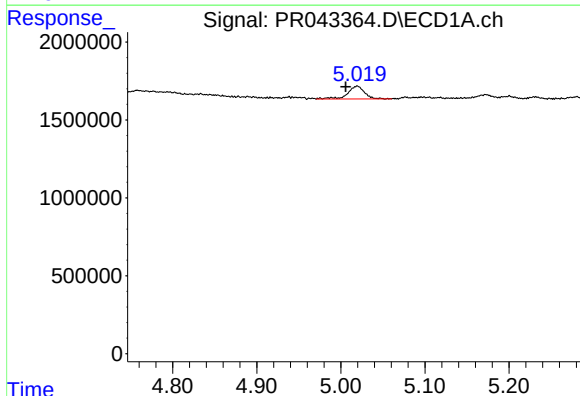
R.T.: 0.000 min
Exp R.T.: 4.918 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
JLLQ3



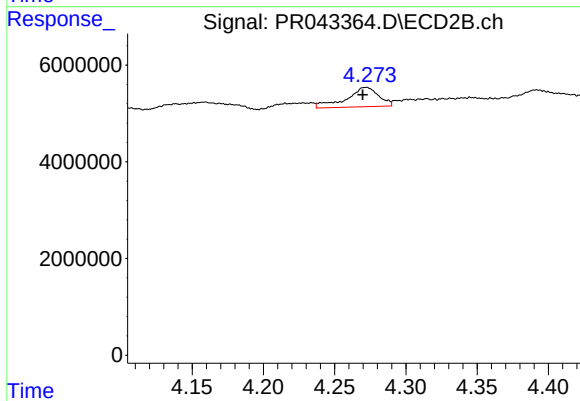
#8 AR-1221-1

R.T.: 4.138 min
Delta R.T.: -0.043 min
Response: 261442
Conc: 1.34 ng/ml



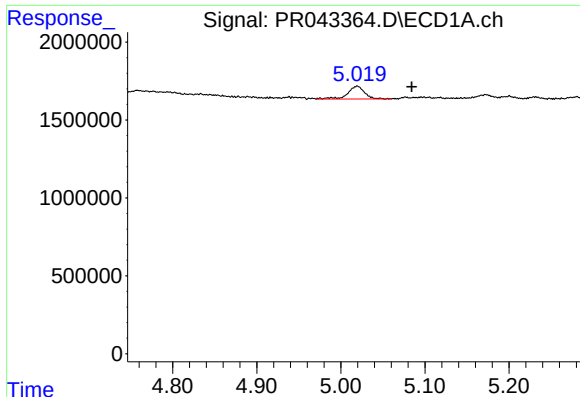
#9 AR-1221-2

R.T.: 5.019 min
Delta R.T.: 0.014 min
Response: 1119365
Conc: 29.15 ng/ml



#9 AR-1221-2

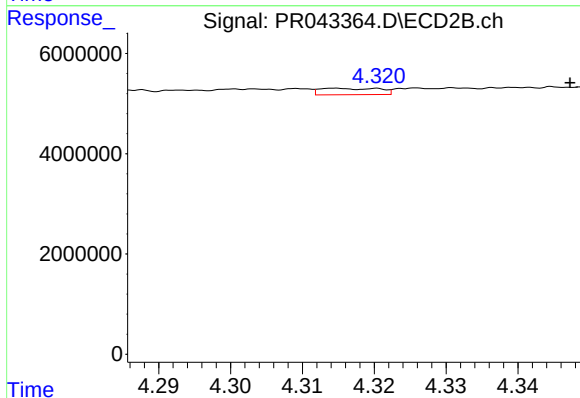
R.T.: 4.272 min
Delta R.T.: 0.003 min
Response: 6328537
Conc: 47.17 ng/ml



#10 AR-1221-3

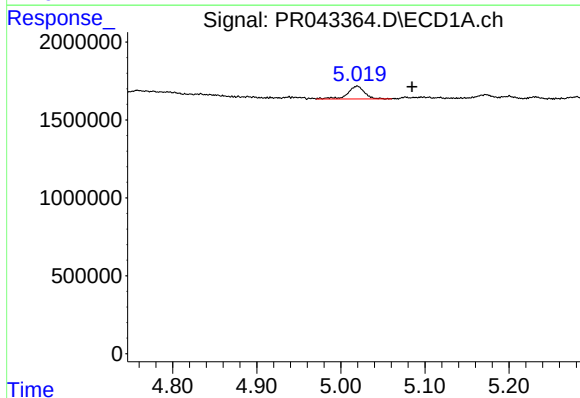
R.T.: 5.019 min
Delta R.T.: -0.065 min
Response: 1119365
Conc: 8.77 ng/ml

Instrument :
ECD_R
ClientSampleId :
JLLQ3



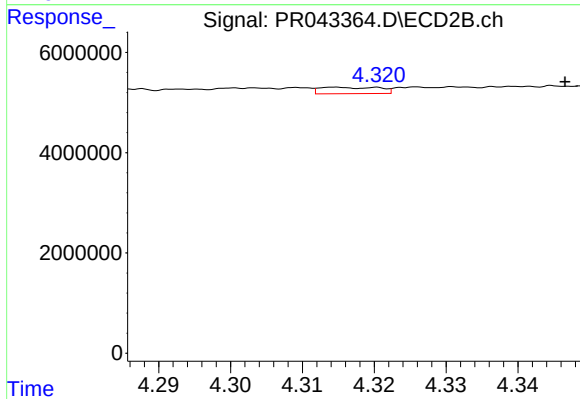
#10 AR-1221-3

R.T.: 4.315 min
Delta R.T.: -0.032 min
Response: 744243
Conc: 1.63 ng/ml



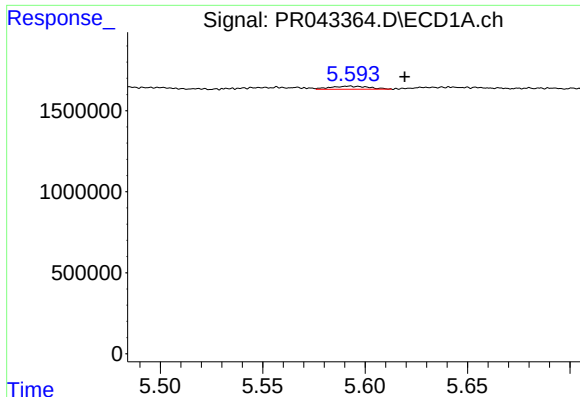
#11 AR-1232-1

R.T.: 5.019 min
Delta R.T.: -0.065 min
Response: 1119365
Conc: 10.14 ng/ml



#11 AR-1232-1

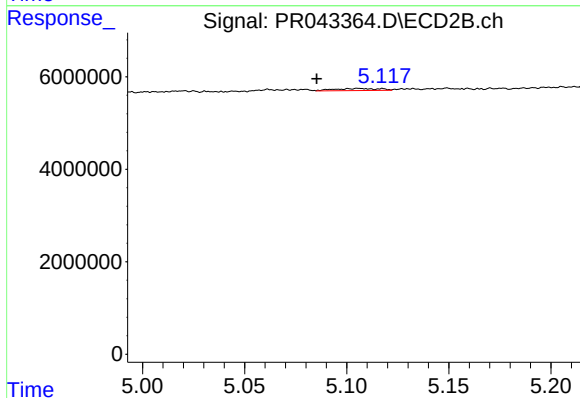
R.T.: 4.315 min
Delta R.T.: -0.032 min
Response: 744243
Conc: 1.89 ng/ml



#12 AR-1232-2

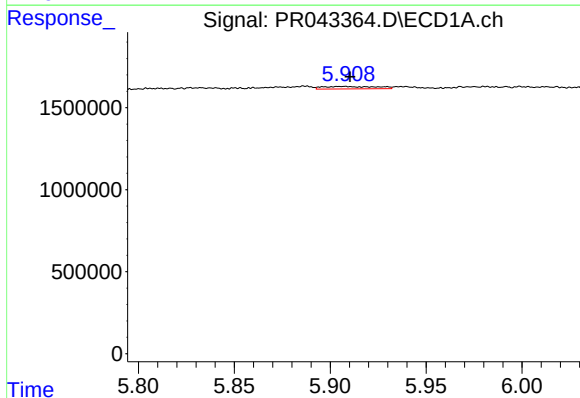
R.T.: 5.592 min
Delta R.T.: -0.027 min
Response: 253792
Conc: 4.45 ng/ml

Instrument :
ECD_R
ClientSampleId :
JLLQ3



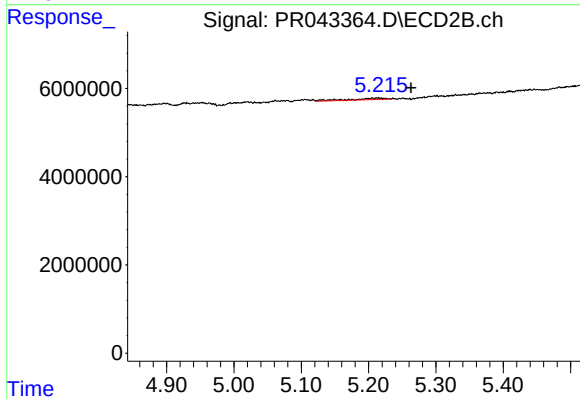
#12 AR-1232-2

R.T.: 5.106 min
Delta R.T.: 0.021 min
Response: 689138
Conc: 1.87 ng/ml



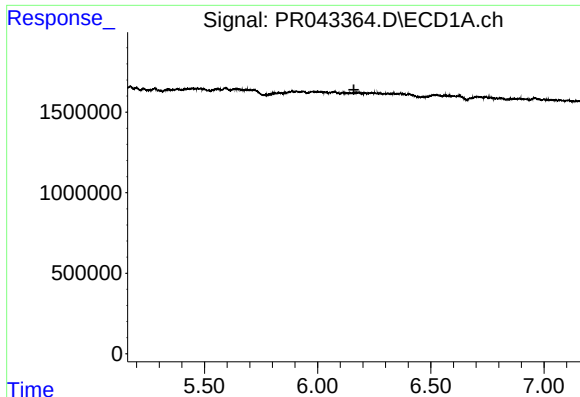
#13 AR-1232-3

R.T.: 5.907 min
Delta R.T.: -0.003 min
Response: 290509
Conc: 2.53 ng/ml



#13 AR-1232-3

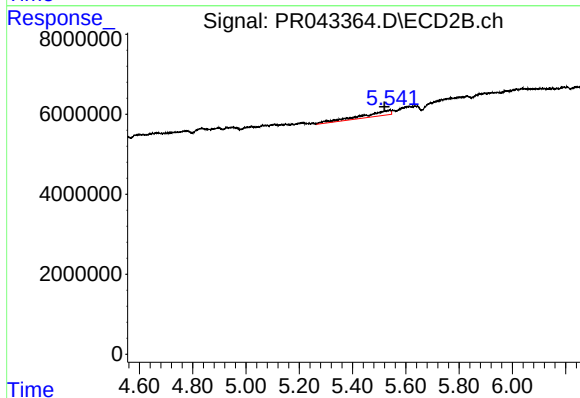
R.T.: 5.206 min
Delta R.T.: -0.058 min
Response: 1252992
Conc: 7.25 ng/ml



#15 AR-1232-5

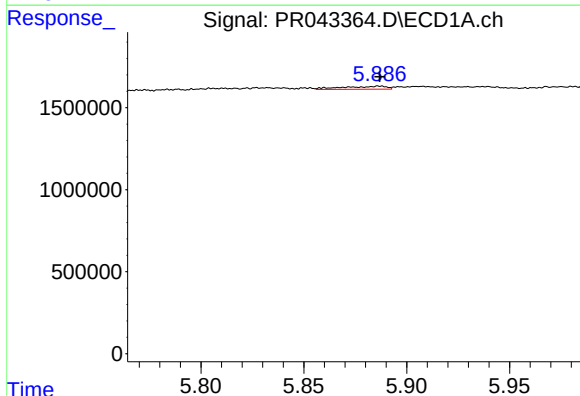
R.T.: 0.000 min
Exp R.T.: 6.160 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
JLLQ3



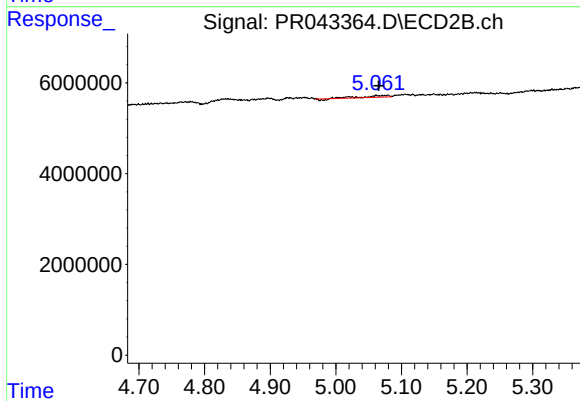
#15 AR-1232-5

R.T.: 5.542 min
Delta R.T.: 0.022 min
Response: 9920776
Conc: 72.80 ng/ml



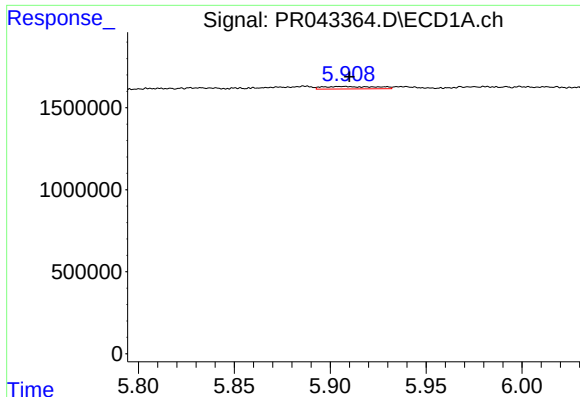
#16 AR-1242-1

R.T.: 5.887 min
Delta R.T.: 0.000 min
Response: 273233
Conc: 1.86 ng/ml



#16 AR-1242-1

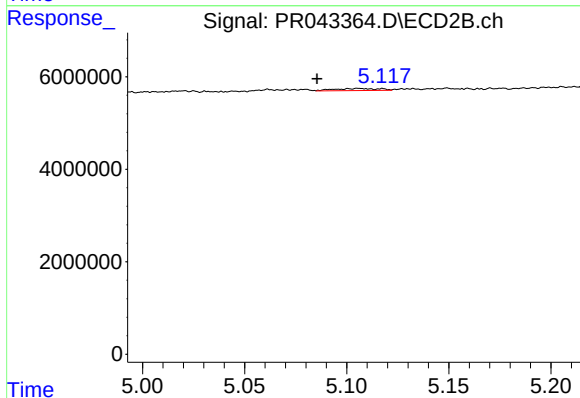
R.T.: 5.062 min
Delta R.T.: -0.004 min
Response: 944837
Conc: 2.06 ng/ml



#17 AR-1242-2

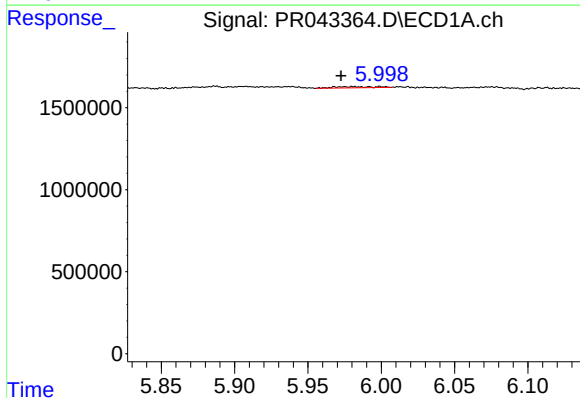
R.T.: 5.907 min
Delta R.T.: -0.003 min
Response: 290509
Conc: 1.43 ng/ml

Instrument :
ECD_R
ClientSampleId :
JLLQ3



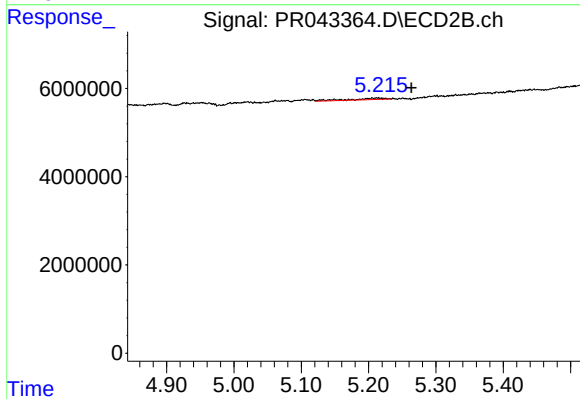
#17 AR-1242-2

R.T.: 5.106 min
Delta R.T.: 0.021 min
Response: 689138
Conc: 1.13 ng/ml



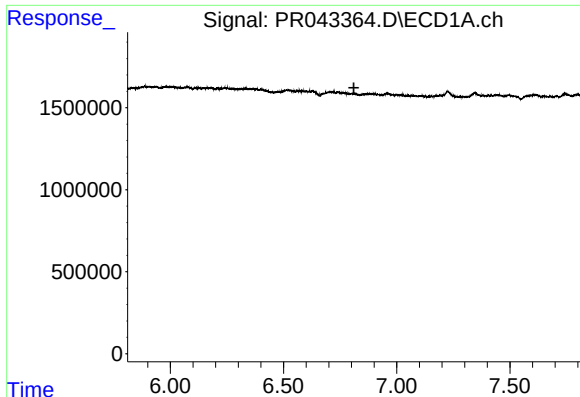
#18 AR-1242-3

R.T.: 5.981 min
Delta R.T.: 0.009 min
Response: 143990
Conc: 1.17 ng/ml



#18 AR-1242-3

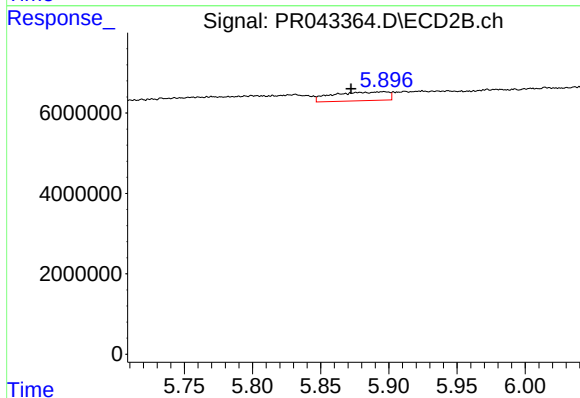
R.T.: 5.206 min
Delta R.T.: -0.058 min
Response: 1252992
Conc: 4.29 ng/ml



#20 AR-1242-5

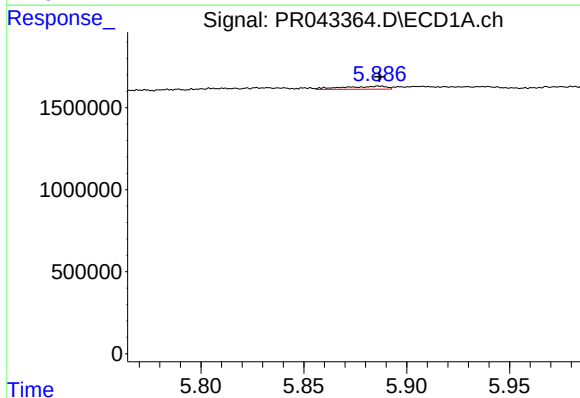
R.T.: 0.000 min
Exp R.T.: 6.811 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
JLLQ3



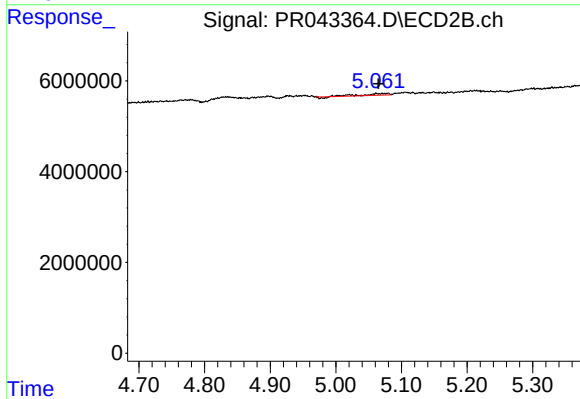
#20 AR-1242-5

R.T.: 5.897 min
Delta R.T.: 0.024 min
Response: 6213529
Conc: 20.91 ng/ml



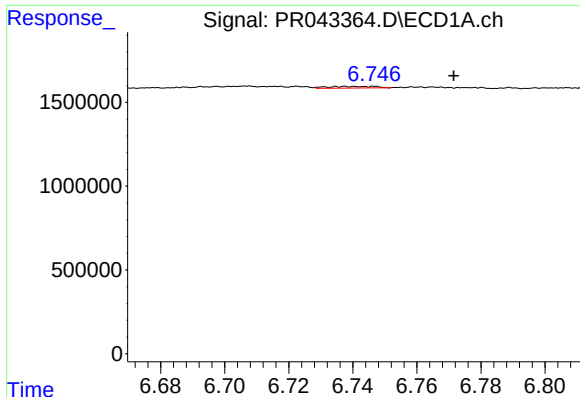
#21 AR-1248-1

R.T.: 5.887 min
Delta R.T.: 0.000 min
Response: 273233
Conc: 2.38 ng/ml



#21 AR-1248-1

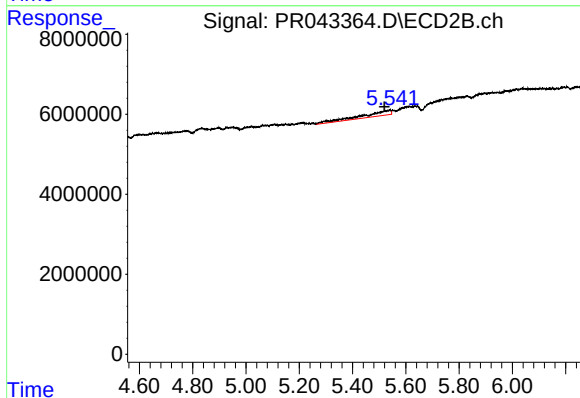
R.T.: 5.062 min
Delta R.T.: -0.003 min
Response: 944837
Conc: 2.54 ng/ml



#24 AR-1248-4

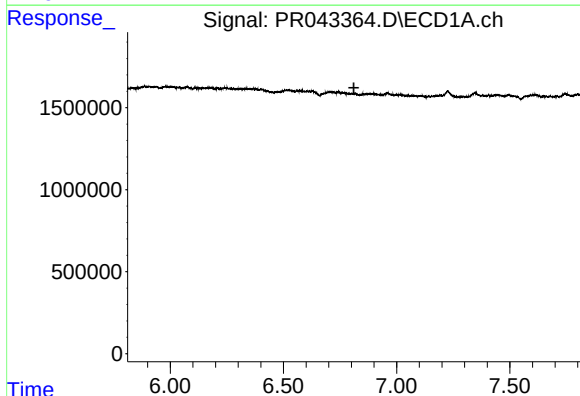
R.T.: 6.738 min
Delta R.T.: -0.034 min
Response: 99152
Conc: 0.50 ng/ml

Instrument :
ECD_R
ClientSampleId :
JLLQ3



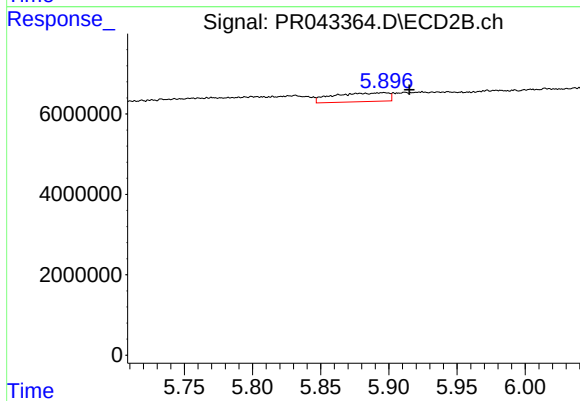
#24 AR-1248-4

R.T.: 5.542 min
Delta R.T.: 0.022 min
Response: 9920776
Conc: 23.82 ng/ml



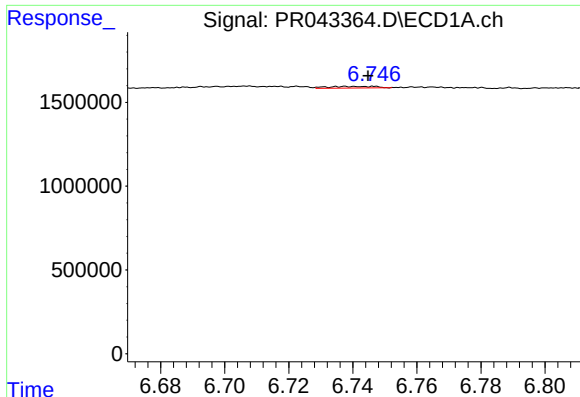
#25 AR-1248-5

R.T.: 0.000 min
Exp R.T. : 6.811 min
Response: 0
Conc: N.D.



#25 AR-1248-5

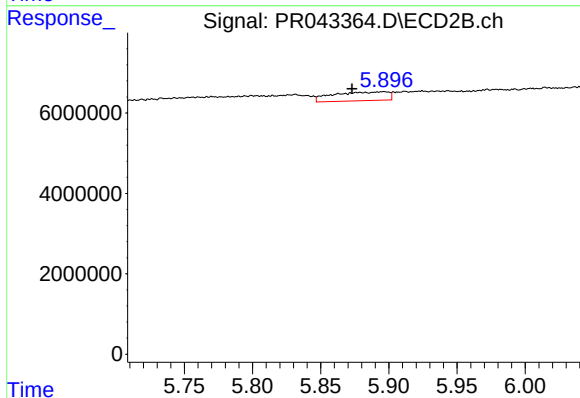
R.T.: 5.897 min
Delta R.T.: -0.019 min
Response: 6213529
Conc: 14.10 ng/ml



#26 AR-1254-1

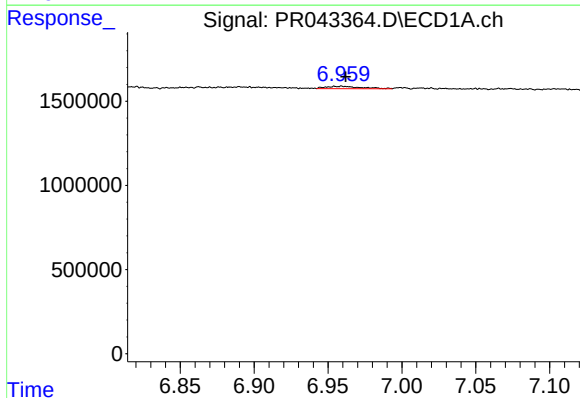
R.T.: 6.738 min
Delta R.T.: -0.007 min
Response: 99152
Conc: 0.52 ng/ml

Instrument :
ECD_R
ClientSampleId :
JLLQ3



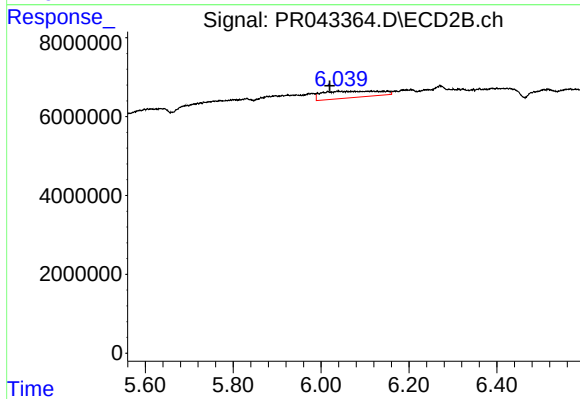
#26 AR-1254-1

R.T.: 5.897 min
Delta R.T.: 0.023 min
Response: 6213529
Conc: 9.95 ng/ml



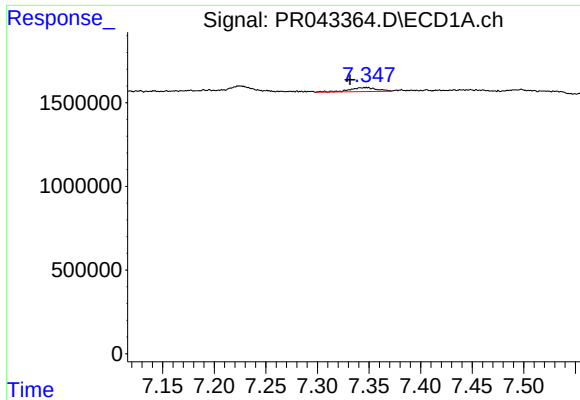
#27 AR-1254-2

R.T.: 6.959 min
Delta R.T.: -0.003 min
Response: 237114
Conc: 0.80 ng/ml



#27 AR-1254-2

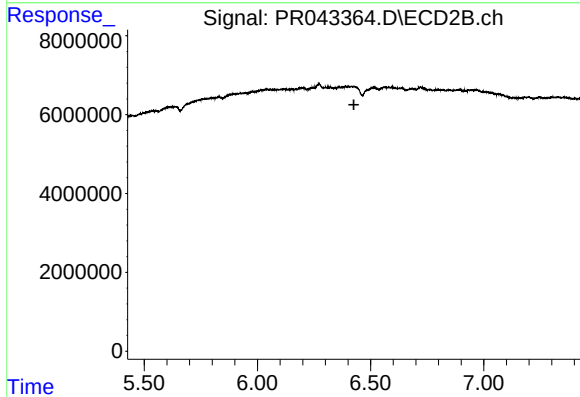
R.T.: 6.058 min
Delta R.T.: 0.038 min
Response: 14971074
Conc: 26.65 ng/ml



#28 AR-1254-3

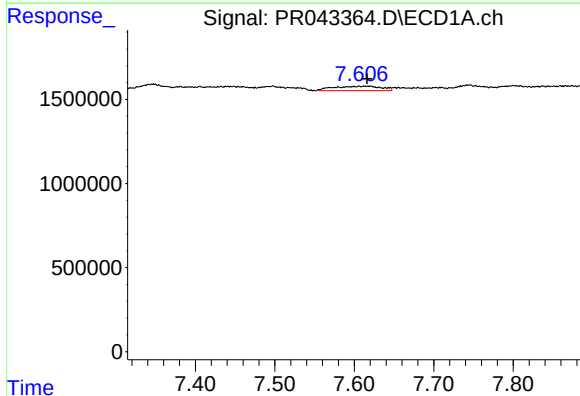
R.T.: 7.347 min
Delta R.T.: 0.016 min
Response: 436542
Conc: 1.42 ng/ml

Instrument :
ECD_R
ClientSampleId :
JLLQ3



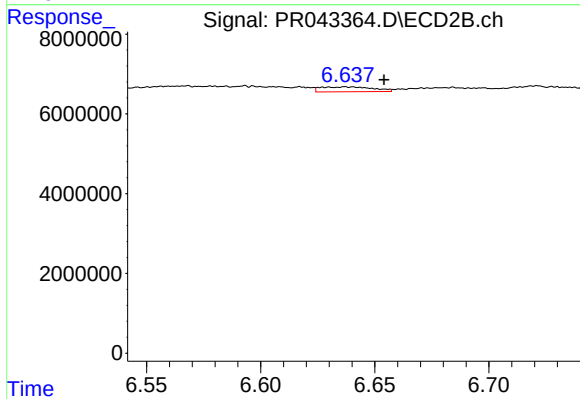
#28 AR-1254-3

R.T.: 0.000 min
Exp R.T. : 6.426 min
Response: 0
Conc: N.D.



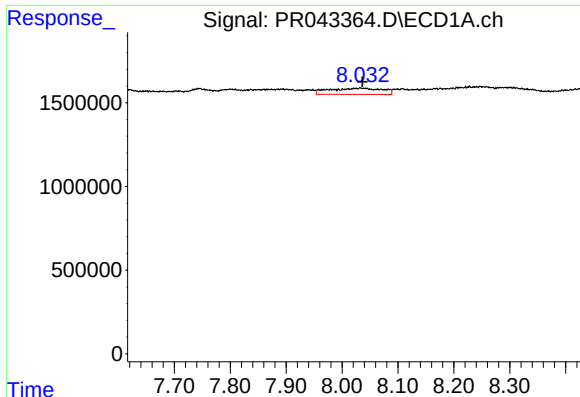
#29 AR-1254-4

R.T.: 7.606 min
Delta R.T.: -0.010 min
Response: 1090459
Conc: 4.83 ng/ml



#29 AR-1254-4

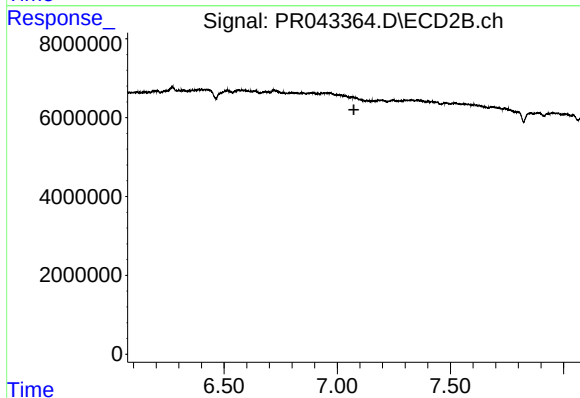
R.T.: 6.638 min
Delta R.T.: -0.016 min
Response: 1980364
Conc: 2.77 ng/ml



#30 AR-1254-5

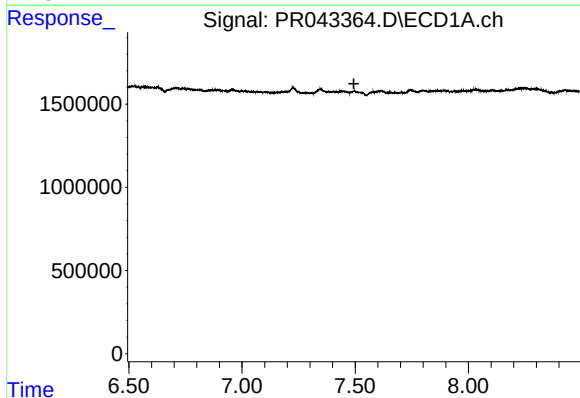
R.T.: 8.034 min
Delta R.T.: -0.003 min
Response: 2428810
Conc: 10.40 ng/ml

Instrument :
ECD_R
ClientSampleId :
JLLQ3



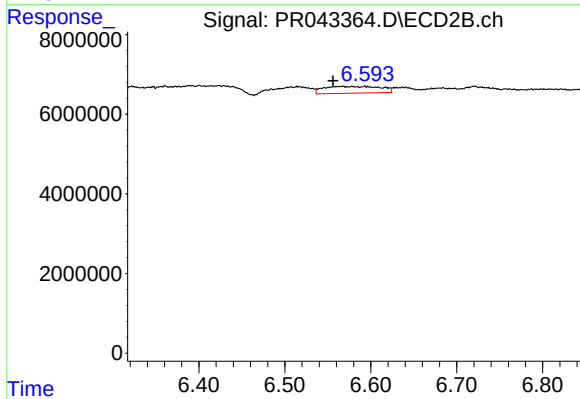
#30 AR-1254-5

R.T.: 0.000 min
Exp R.T. : 7.074 min
Response: 0
Conc: N.D.



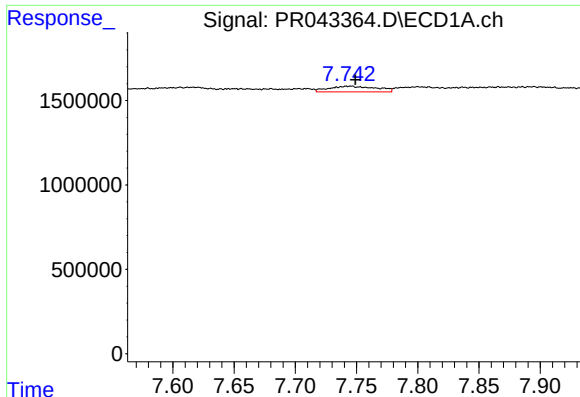
#31 AR-1260-1

R.T.: 0.000 min
Exp R.T. : 7.494 min
Response: 0
Conc: N.D.



#31 AR-1260-1

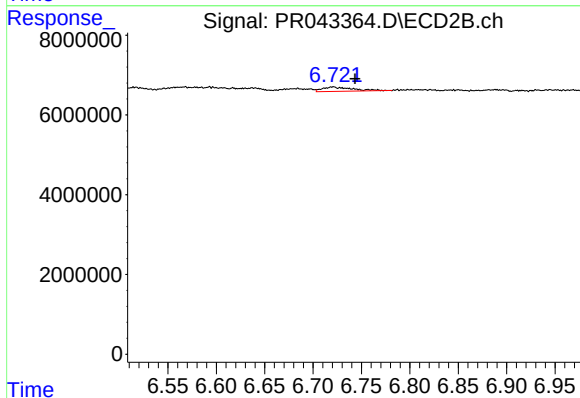
R.T.: 6.566 min
Delta R.T.: 0.010 min
Response: 7822748
Conc: 11.94 ng/ml



#32 AR-1260-2

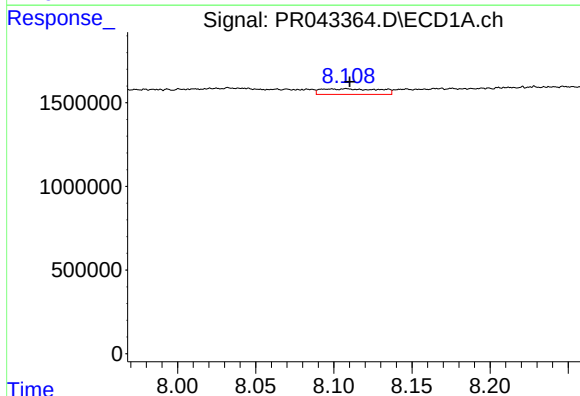
R.T.: 7.744 min
Delta R.T.: -0.005 min
Response: 896371
Conc: 3.38 ng/ml

Instrument :
ECD_R
ClientSampleId :
JLLQ3



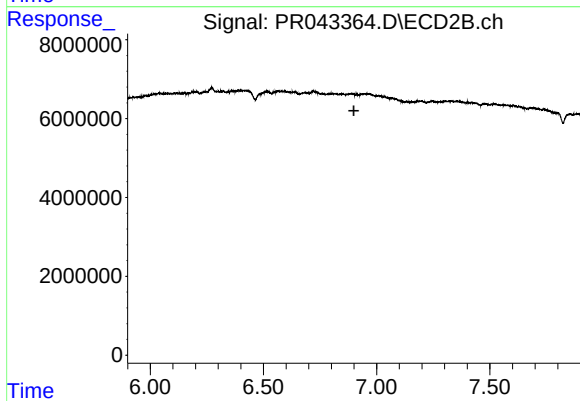
#32 AR-1260-2

R.T.: 6.720 min
Delta R.T.: -0.023 min
Response: 2435101
Conc: 2.67 ng/ml



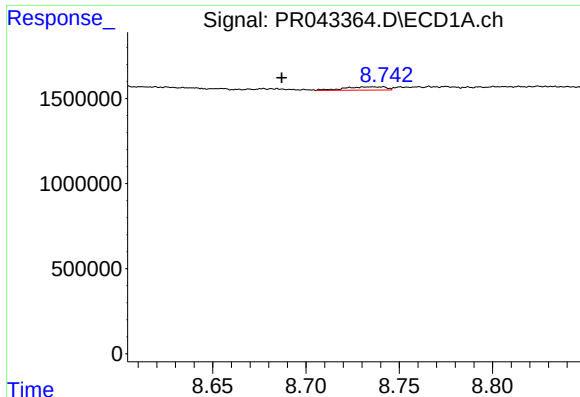
#33 AR-1260-3

R.T.: 8.108 min
Delta R.T.: -0.002 min
Response: 858883
Conc: 4.33 ng/ml



#33 AR-1260-3

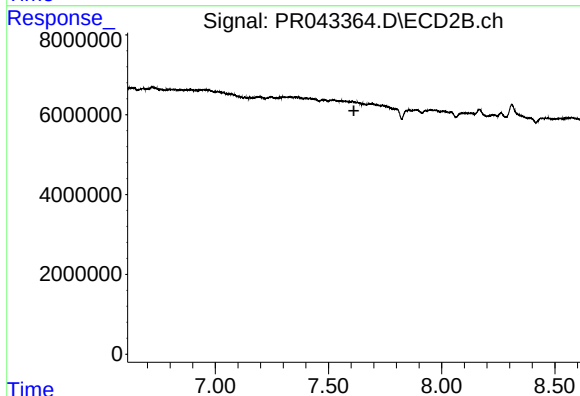
R.T.: 0.000 min
Exp R.T.: 6.900 min
Response: 0
Conc: N.D.



#35 AR-1260-5

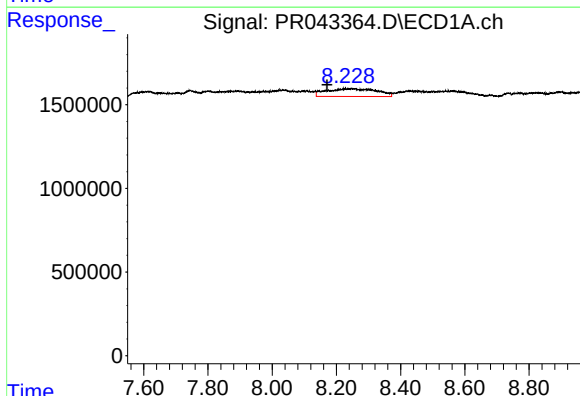
R.T.: 8.736 min
Delta R.T.: 0.049 min
Response: 297748
Conc: 0.65 ng/ml

Instrument :
ECD_R
ClientSampleId :
JLLQ3



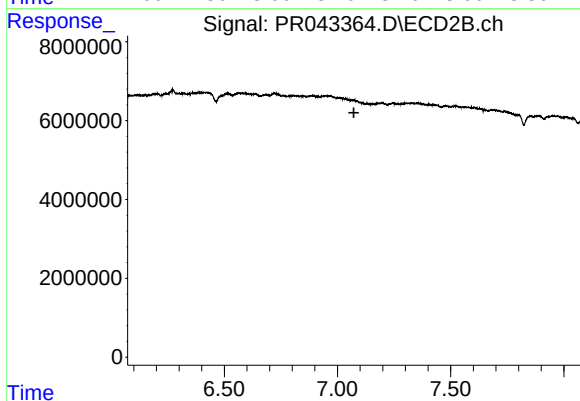
#35 AR-1260-5

R.T.: 0.000 min
Exp R.T. : 7.612 min
Response: 0
Conc: N.D.



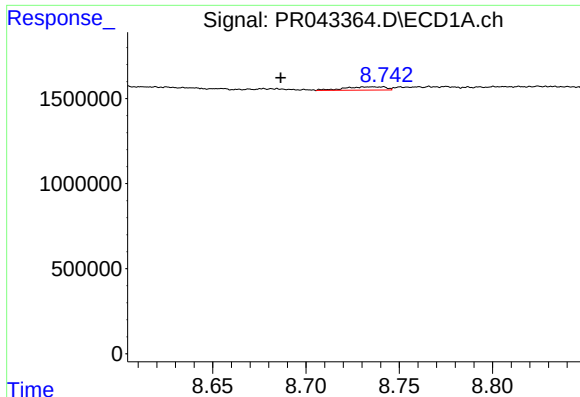
#36 AR-1262-1

R.T.: 8.229 min
Delta R.T.: 0.058 min
Response: 5044756
Conc: 44.16 ng/ml



#36 AR-1262-1

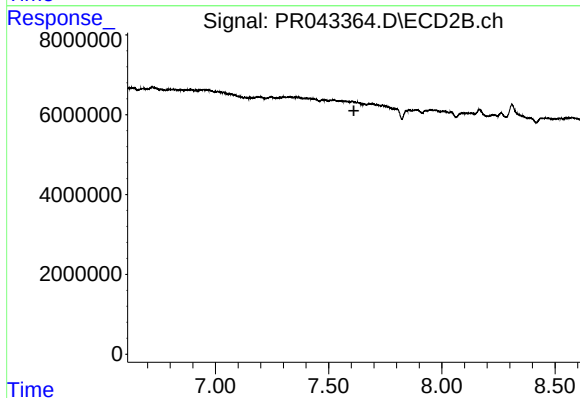
R.T.: 0.000 min
Exp R.T. : 7.072 min
Response: 0
Conc: N.D.



#37 AR-1262-2

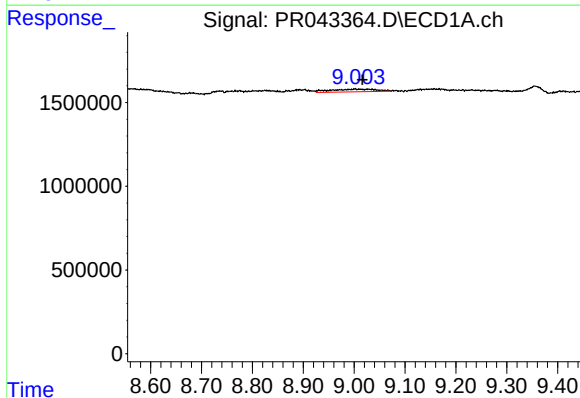
R.T.: 8.736 min
Delta R.T.: 0.050 min
Response: 297748
Conc: 0.57 ng/ml

Instrument :
ECD_R
ClientSampleId :
JLLQ3



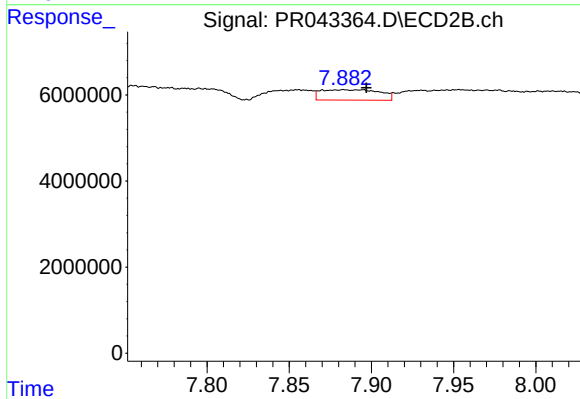
#37 AR-1262-2

R.T.: 0.000 min
Exp R.T.: 7.612 min
Response: 0
Conc: N.D.



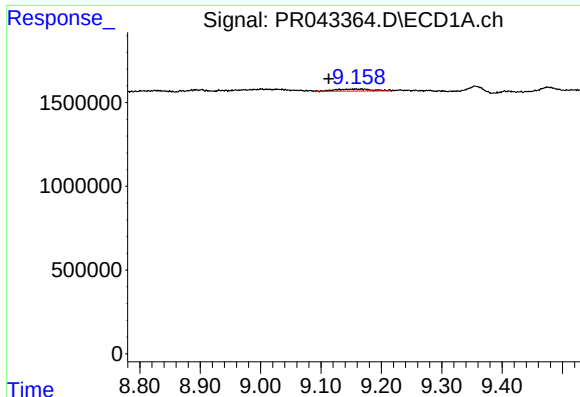
#38 AR-1262-3

R.T.: 9.001 min
Delta R.T.: -0.016 min
Response: 1009758
Conc: 3.03 ng/ml



#38 AR-1262-3

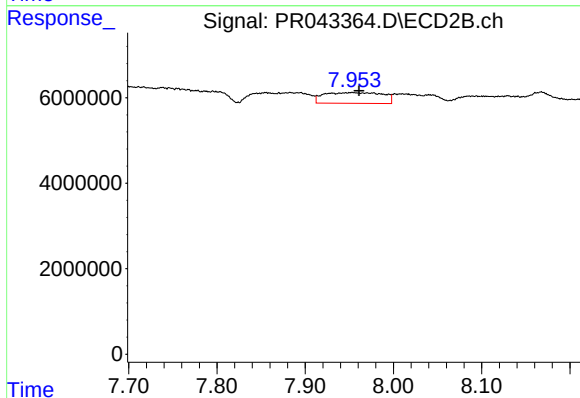
R.T.: 7.892 min
Delta R.T.: -0.005 min
Response: 6003461
Conc: 8.09 ng/ml



#39 AR-1262-4

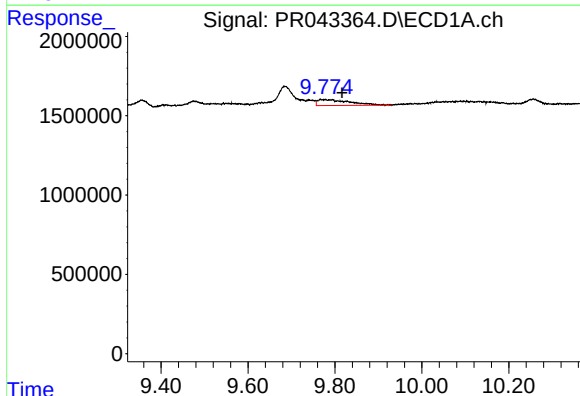
R.T.: 9.168 min
Delta R.T.: 0.055 min
Response: 512607
Conc: 2.09 ng/ml

Instrument :
ECD_R
ClientSampleId :
JLLQ3



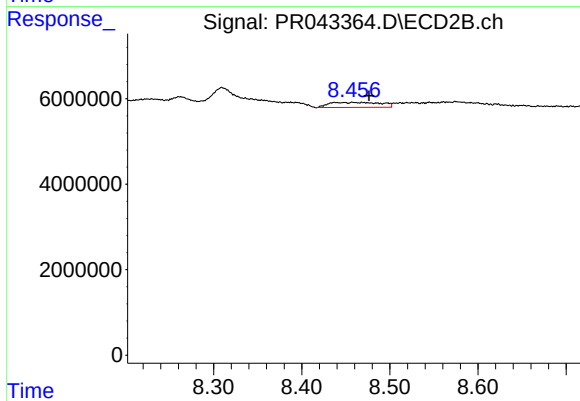
#39 AR-1262-4

R.T.: 7.953 min
Delta R.T.: -0.008 min
Response: 11681430
Conc: 9.05 ng/ml



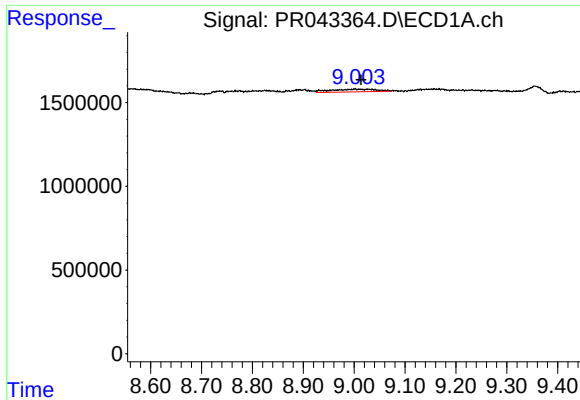
#40 AR-1262-5

R.T.: 9.777 min
Delta R.T.: -0.040 min
Response: 1892994
Conc: 11.20 ng/ml



#40 AR-1262-5

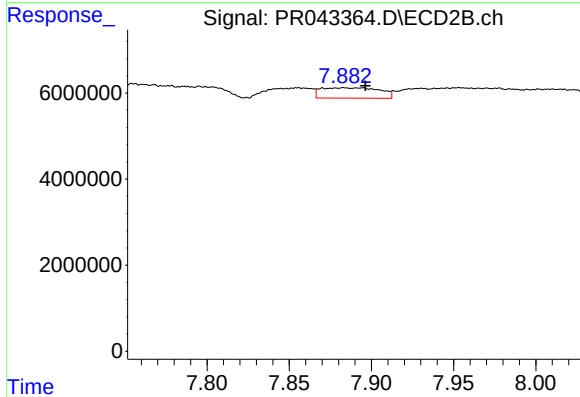
R.T.: 8.459 min
Delta R.T.: -0.018 min
Response: 4819728
Conc: 8.16 ng/ml



#41 AR-1268-1

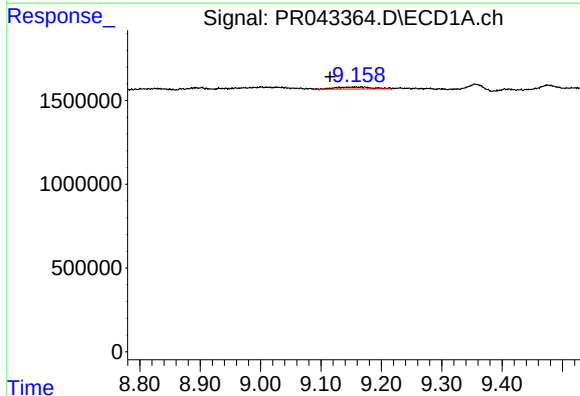
R.T.: 9.001 min
Delta R.T.: -0.013 min
Response: 1009758
Conc: 1.73 ng/ml

Instrument :
ECD_R
ClientSampleId :
JLLQ3



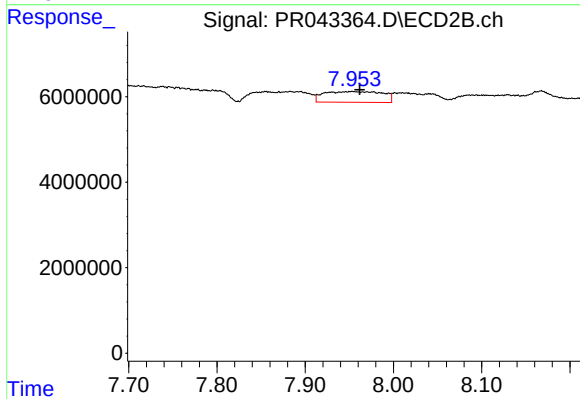
#41 AR-1268-1

R.T.: 7.892 min
Delta R.T.: -0.005 min
Response: 6003461
Conc: 2.71 ng/ml



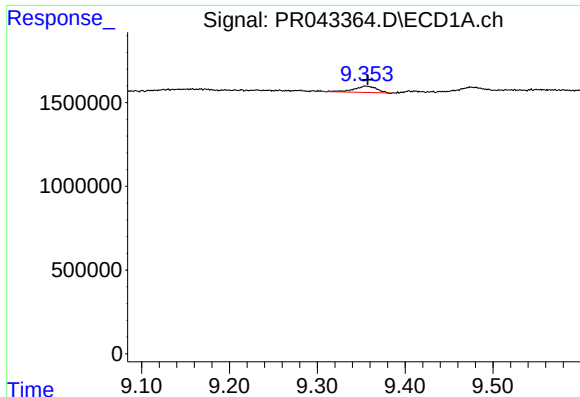
#42 AR-1268-2

R.T.: 9.168 min
Delta R.T.: 0.053 min
Response: 512607
Conc: 0.97 ng/ml



#42 AR-1268-2

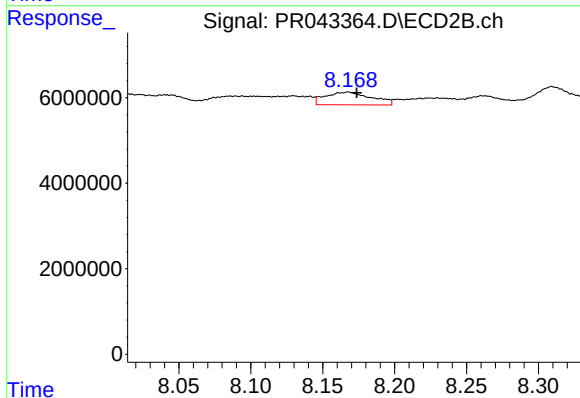
R.T.: 7.953 min
Delta R.T.: -0.008 min
Response: 11681430
Conc: 5.98 ng/ml



#43 AR-1268-3

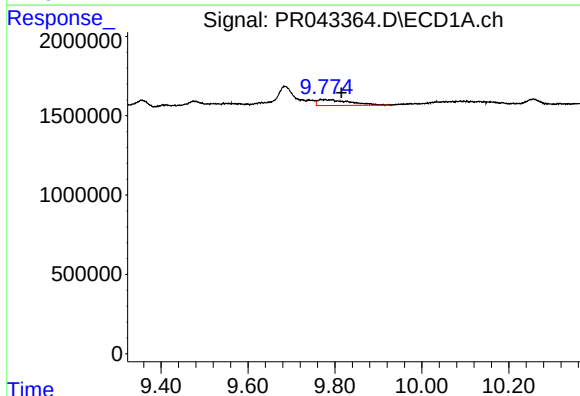
R.T.: 9.356 min
Delta R.T.: -0.002 min
Response: 680459
Conc: 1.57 ng/ml

Instrument :
ECD_R
ClientSampleId :
JLLQ3



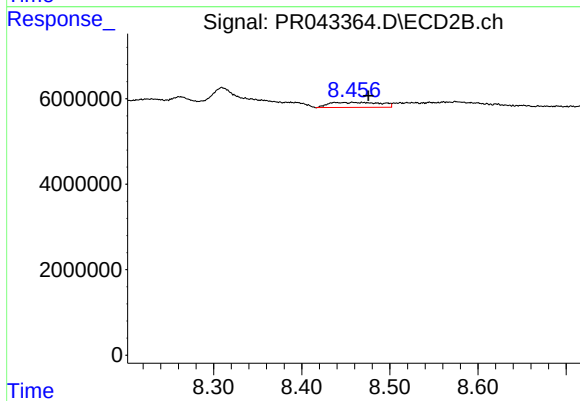
#43 AR-1268-3

R.T.: 8.167 min
Delta R.T.: -0.007 min
Response: 6664266
Conc: 4.02 ng/ml



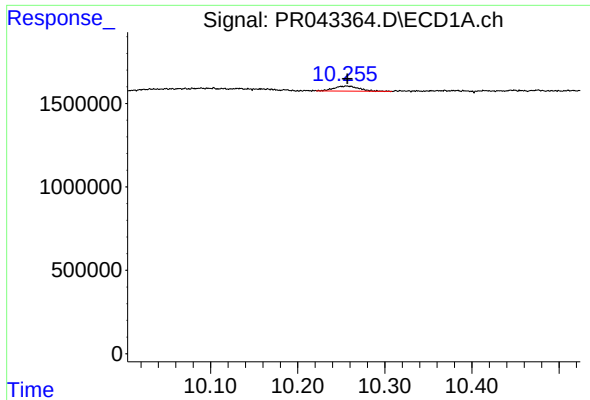
#44 AR-1268-4

R.T.: 9.777 min
Delta R.T.: -0.038 min
Response: 1892994
Conc: 10.04 ng/ml



#44 AR-1268-4

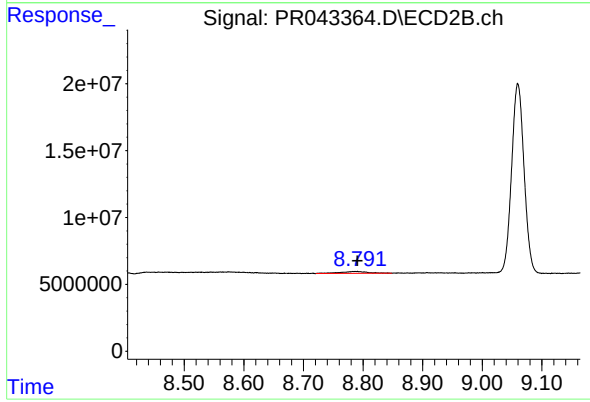
R.T.: 8.459 min
Delta R.T.: -0.017 min
Response: 4819728
Conc: 7.27 ng/ml



#45 AR-1268-5

R.T.: 10.257 min
Delta R.T.: 0.000 min
Response: 600937
Conc: 0.43 ng/ml

Instrument :
ECD_R
ClientSampleId :
JLLQ3



#45 AR-1268-5

R.T.: 8.787 min
Delta R.T.: -0.003 min
Response: 4309825
Conc: 0.92 ng/ml