

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR010424\
 Data File : PR064863.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 04 Jan 2024 14:51
 Operator : AJ\MA
 Sample : AIBLK90
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 AIBLK877

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 04 22:14:38 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR121423CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Dec 15 04:19:57 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...	3.702	3.007	124.7E6	115.4E6	20.640	21.363
2)	SA Decachlor...	9.726	8.384	97496842	110.3E6	44.245	42.137
Target Compounds							
3)	L1 AR-1016-1	4.893f	4.181	993939	1002949	5.490	5.405
4)	L1 AR-1016-2	4.893f	4.181	993939	1002949	3.747	3.951
6)	L1 AR-1016-4	5.133	4.429	467064	594823	3.430	5.588 #
8)	L2 AR-1221-1	3.930	3.238	477587	93773	6.971	1.549 #
9)	L2 AR-1221-2	4.017	3.317	1549272	1540875	33.259	36.512
10)	L2 AR-1221-3	4.067	3.404	473082	579395	3.075	4.045 #
11)	L3 AR-1232-1	4.067	3.404	473082	579395	3.958	5.260 #
12)	L3 AR-1232-2	4.637	4.181	706581	1002949	10.598	9.371
13)	L3 AR-1232-3	4.893f	0.000	993939	0	8.674	N.D. #
14)	L3 AR-1232-4	5.133	4.429	467064	594823	7.984	11.990 #
16)	L4 AR-1242-1	4.893f	4.181	993939	1002949	6.870	6.838
17)	L4 AR-1242-2	4.893f	4.181	993939	1002949	4.761	5.037
19)	L4 AR-1242-4	5.133	4.429	467064	594823	4.328	5.720 #
20)	L4 AR-1242-5	5.862f	5.035	3109995	2492419	27.171	18.534 #
21)	L5 AR-1248-1	4.893f	4.181	993939	1002949	9.081	9.032
22)	L5 AR-1248-2	5.236	4.429	35929	594823	0.230	3.959 #
23)	L5 AR-1248-3	0.000	4.429	0	594823	N.D.	3.786 #
24)	L5 AR-1248-4	5.862	4.686f	3109995	-707952	15.901	N.D. #
25)	L5 AR-1248-5	5.862f	5.073	3109995	541803	15.908	2.806 #
26)	L6 AR-1254-1	5.862	5.035	3109995	2492419	15.464	8.670 #
27)	L6 AR-1254-2	6.112	5.195	1734354	1440822	5.702	5.786
28)	L6 AR-1254-3	6.484	5.577	822927	5259011	2.644	13.217 #
29)	L6 AR-1254-4	6.790	5.848	536002	455192	2.437	1.823 #
30)	L6 AR-1254-5	0.000	6.308	0	283695	N.D.	0.796 #
31)	L7 AR-1260-1	6.679	5.748	745981	2879953	2.985	9.966 #
32)	L7 AR-1260-2	6.966	5.955	2073368	432901	7.253	1.246 #
33)	L7 AR-1260-3	0.000	6.122	0	401076	N.D.	1.219 #
34)	L7 AR-1260-4	7.595	6.630	980787	129009	4.267	0.478 #
35)	L7 AR-1260-5	7.944	6.912	391519	568311	0.912	0.909
36)	L8 AR-1262-1	0.000	6.308f	0	283695	N.D.	0.777 #
37)	L8 AR-1262-2	7.944	6.912	391519	568311	0.840	0.861
39)	L8 AR-1262-4	8.339	7.281	587741	250820	2.465	0.526 #
40)	L8 AR-1262-5	0.000	7.827	0	122329	N.D.	0.576 #
42)	L9 AR-1268-2	8.339	7.281	587741	250820	1.161	0.350 #
43)	L9 AR-1268-3	8.576	7.504	1425699	254234	3.221	0.425 #
44)	L9 AR-1268-4	0.000	7.827	0	122329	N.D.	0.490 #
45)	L9 AR-1268-5	0.000	8.124	0	634406	N.D.	0.353 #

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Operator : AJ\MA
Sample : AIBLK90
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
ECD_R
ClientSampleId :
AIBLK877

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jan 04 22:14:38 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR121423CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Dec 15 04:19:57 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

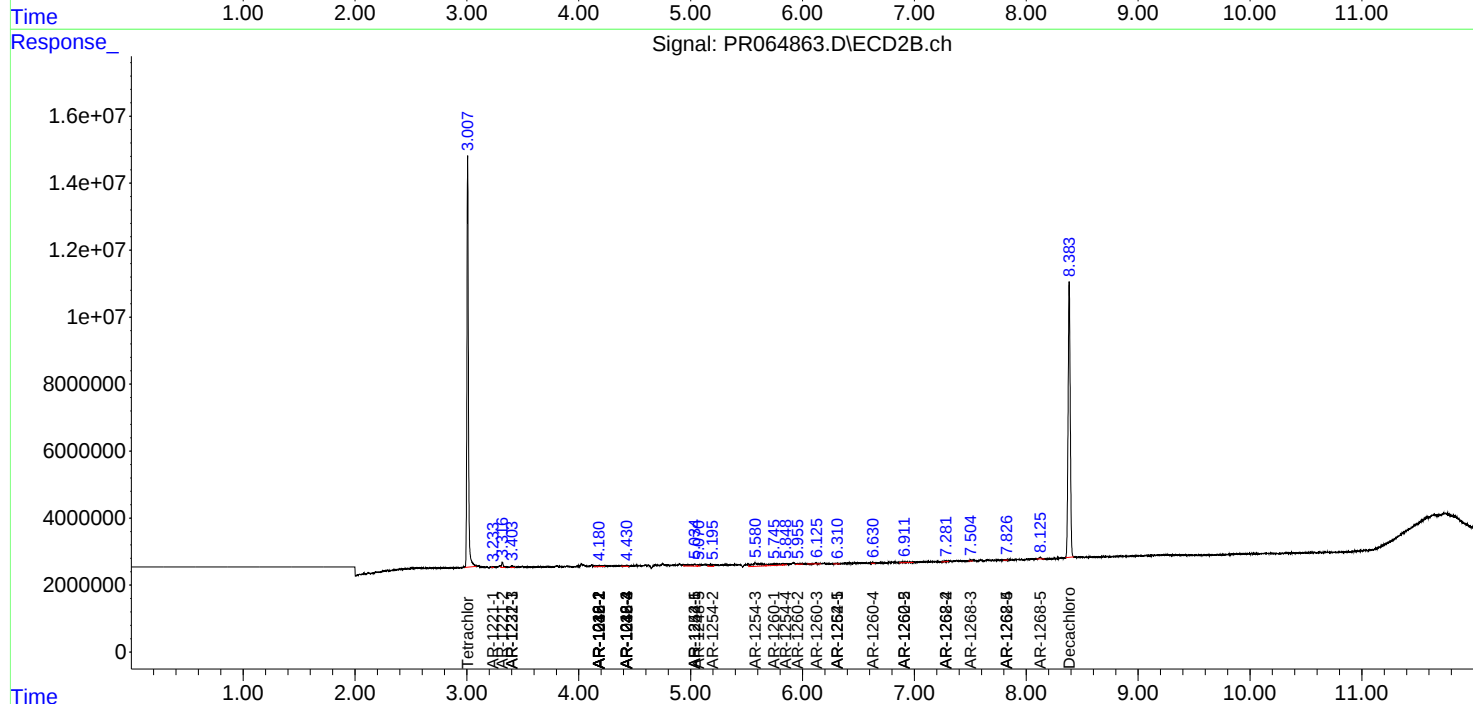
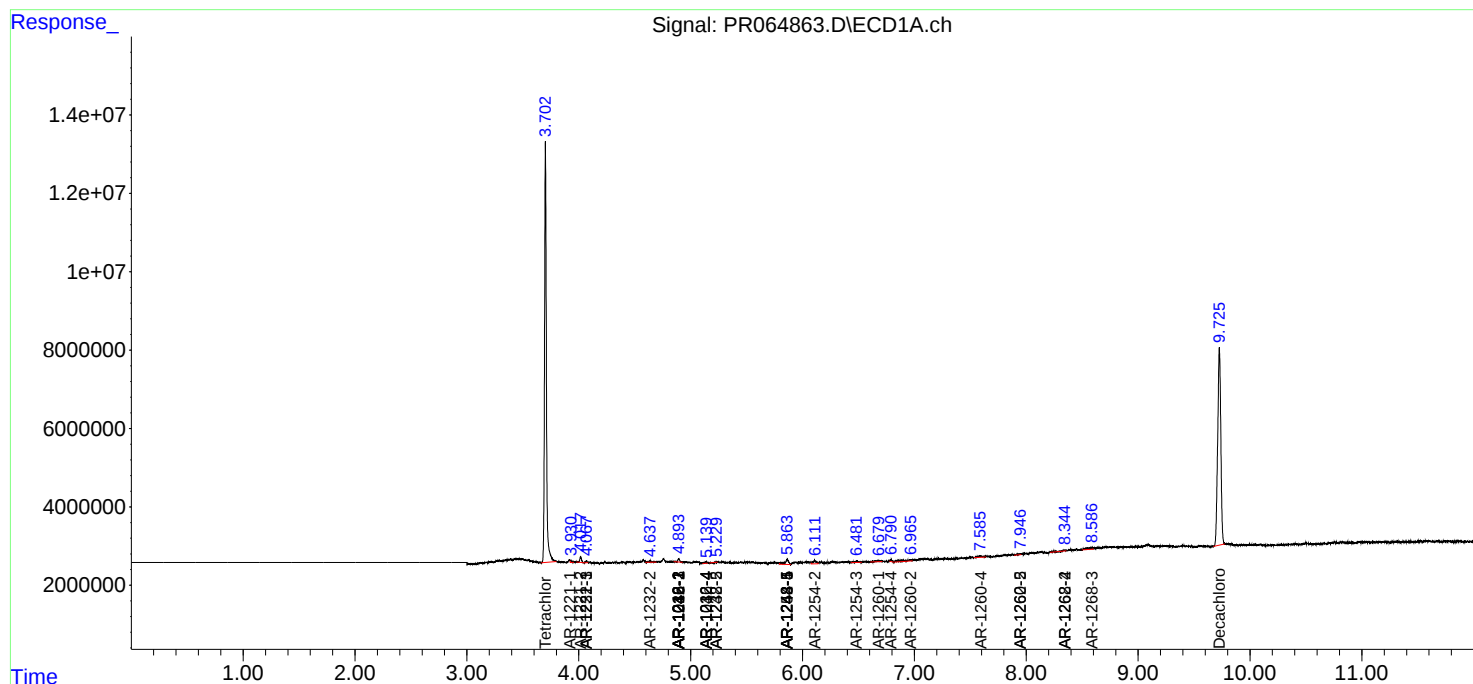
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.						

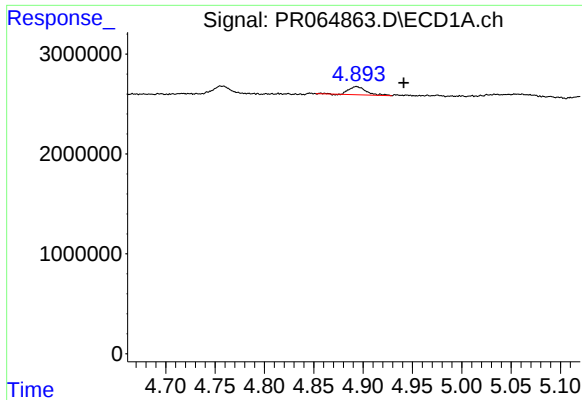
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR010424\
Data File : PR064863.D
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Sample : AIBLK90
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
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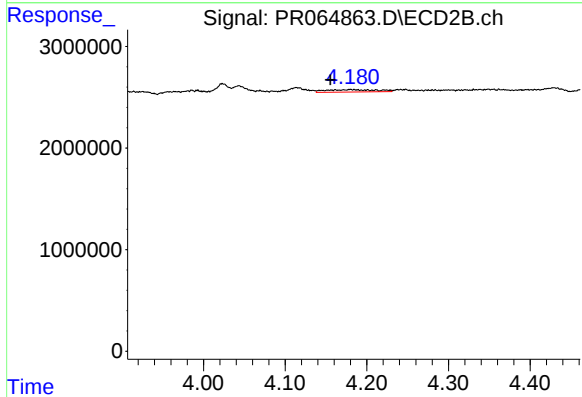




#3 AR-1016-1

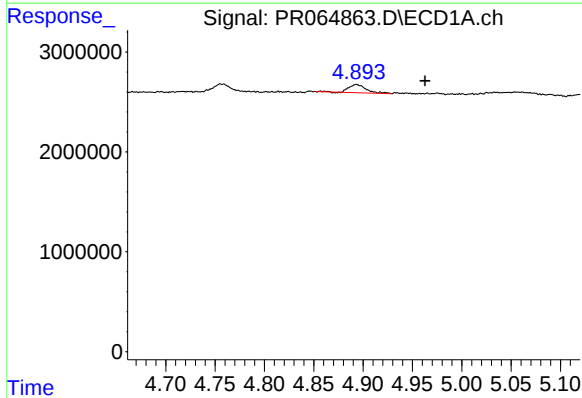
R.T.: 4.893 min
Delta R.T.: -0.048 min
Response: 993939
Conc: 5.49 ng/ml

Instrument :
ECD_R
ClientSampleId :
AIBLK877



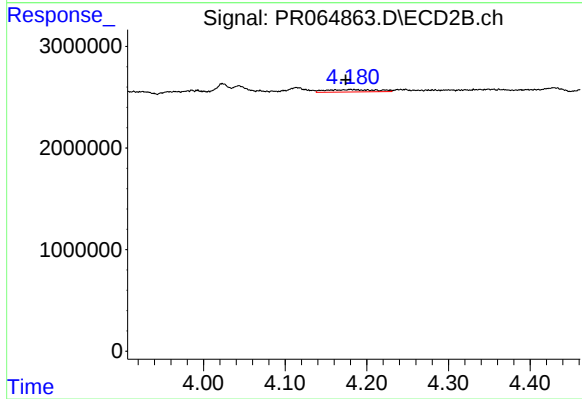
#3 AR-1016-1

R.T.: 4.181 min
Delta R.T.: 0.025 min
Response: 1002949
Conc: 5.40 ng/ml



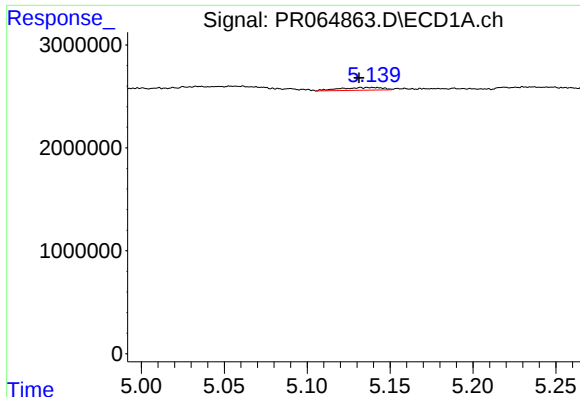
#4 AR-1016-2

R.T.: 4.893 min
Delta R.T.: -0.069 min
Response: 993939
Conc: 3.75 ng/ml



#4 AR-1016-2

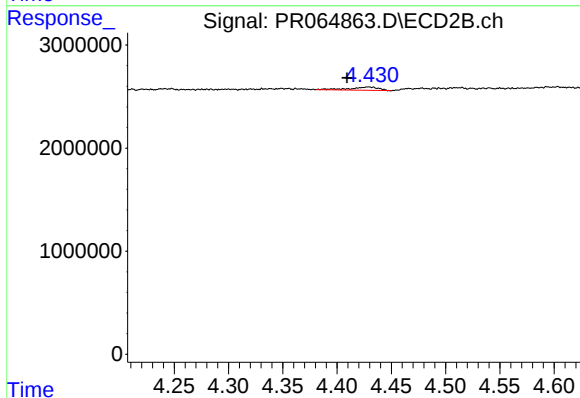
R.T.: 4.181 min
Delta R.T.: 0.007 min
Response: 1002949
Conc: 3.95 ng/ml



#6 AR-1016-4

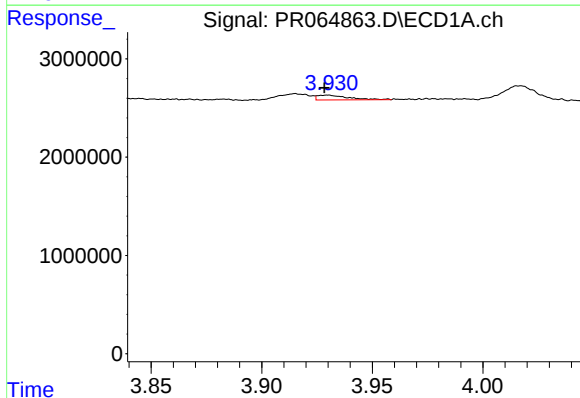
R.T.: 5.133 min
Delta R.T.: 0.002 min
Response: 467064
Conc: 3.43 ng/ml

Instrument :
ECD_R
ClientSampleId :
AIBLK877



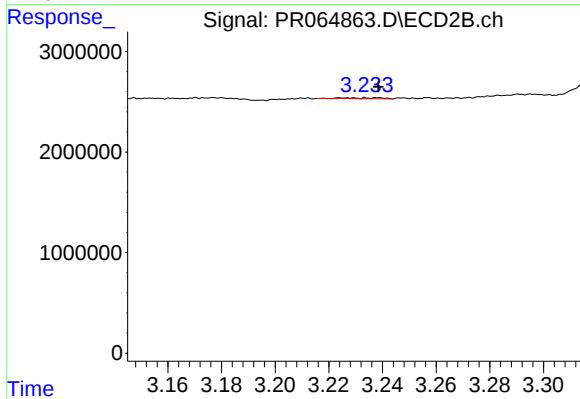
#6 AR-1016-4

R.T.: 4.429 min
Delta R.T.: 0.020 min
Response: 594823
Conc: 5.59 ng/ml



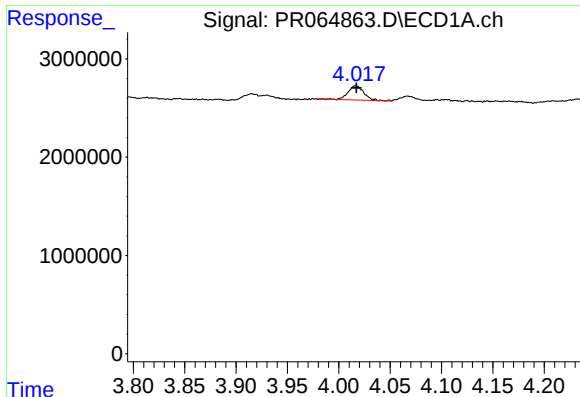
#8 AR-1221-1

R.T.: 3.930 min
Delta R.T.: 0.001 min
Response: 477587
Conc: 6.97 ng/ml



#8 AR-1221-1

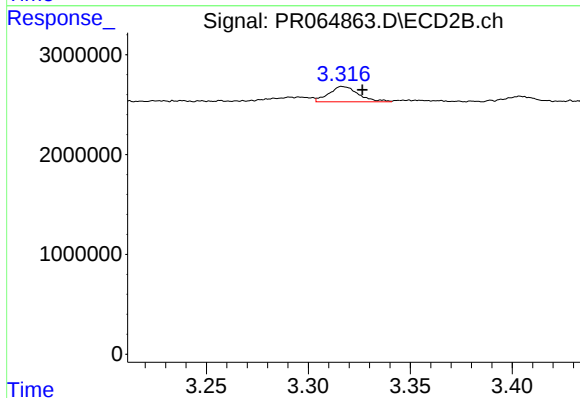
R.T.: 3.238 min
Delta R.T.: 0.000 min
Response: 93773
Conc: 1.55 ng/ml



#9 AR-1221-2

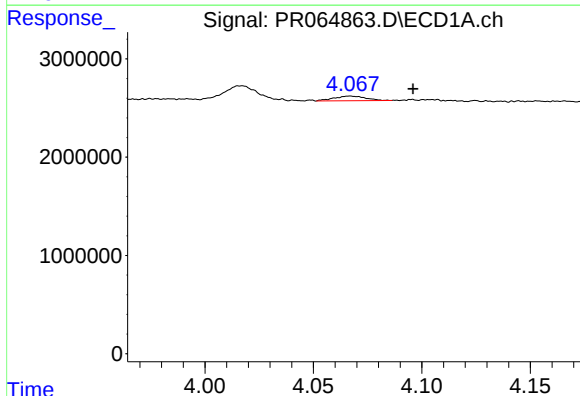
R.T.: 4.017 min
Delta R.T.: 0.000 min
Response: 1549272
Conc: 33.26 ng/ml

Instrument :
ECD_R
ClientSampleId :
AIBLK877



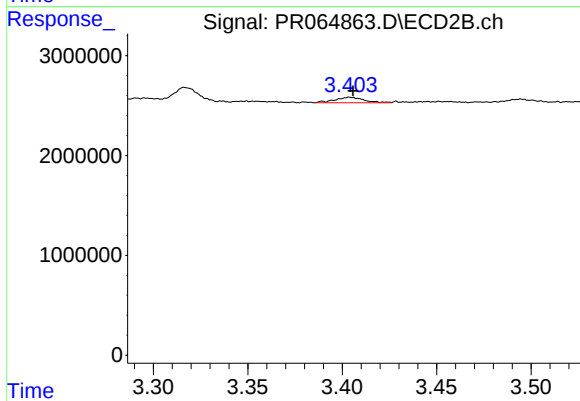
#9 AR-1221-2

R.T.: 3.317 min
Delta R.T.: -0.010 min
Response: 1540875
Conc: 36.51 ng/ml



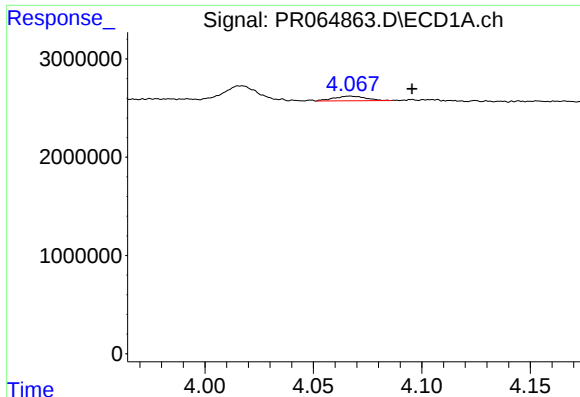
#10 AR-1221-3

R.T.: 4.067 min
Delta R.T.: -0.029 min
Response: 473082
Conc: 3.07 ng/ml



#10 AR-1221-3

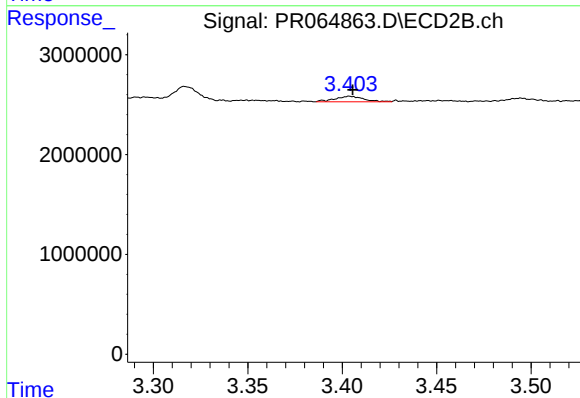
R.T.: 3.404 min
Delta R.T.: -0.002 min
Response: 579395
Conc: 4.05 ng/ml



#11 AR-1232-1

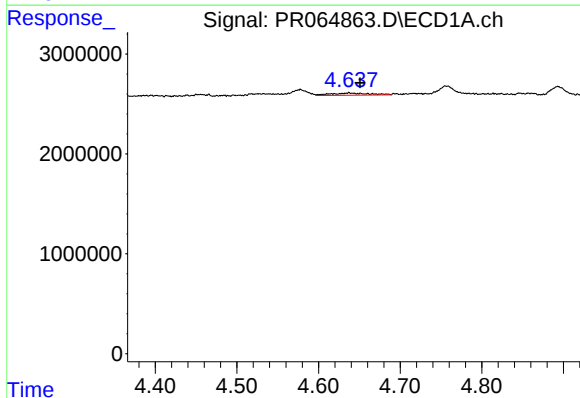
R.T.: 4.067 min
Delta R.T.: -0.029 min
Response: 473082
Conc: 3.96 ng/ml

Instrument :
ECD_R
ClientSampleId :
AIBLK877



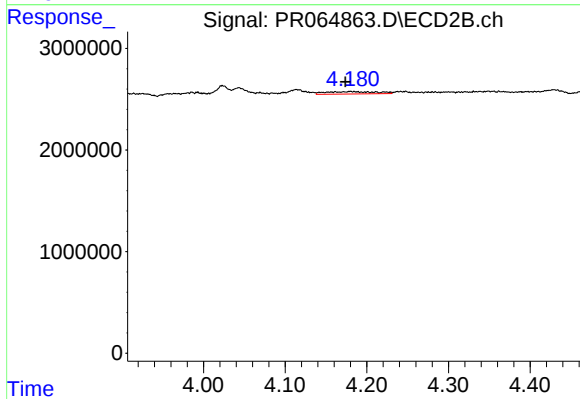
#11 AR-1232-1

R.T.: 3.404 min
Delta R.T.: -0.002 min
Response: 579395
Conc: 5.26 ng/ml



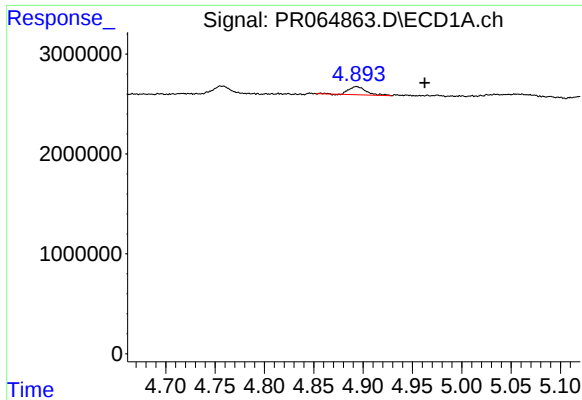
#12 AR-1232-2

R.T.: 4.637 min
Delta R.T.: -0.014 min
Response: 706581
Conc: 10.60 ng/ml



#12 AR-1232-2

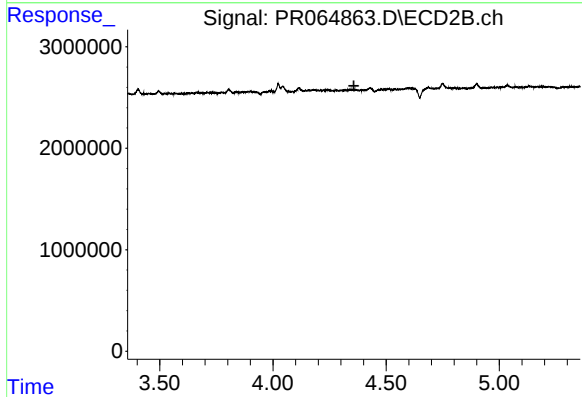
R.T.: 4.181 min
Delta R.T.: 0.007 min
Response: 1002949
Conc: 9.37 ng/ml



#13 AR-1232-3

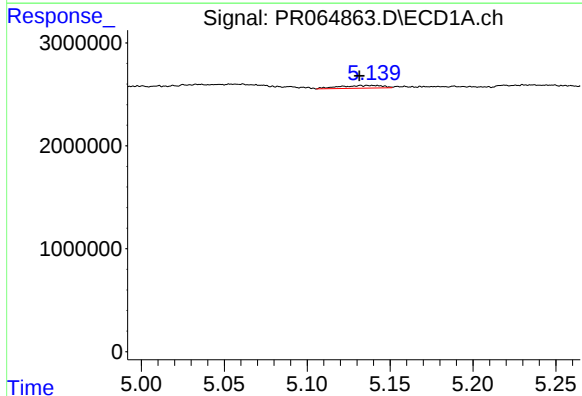
R.T.: 4.893 min
Delta R.T.: -0.069 min
Response: 993939
Conc: 8.67 ng/ml

Instrument :
ECD_R
ClientSampleId :
AIBLK877



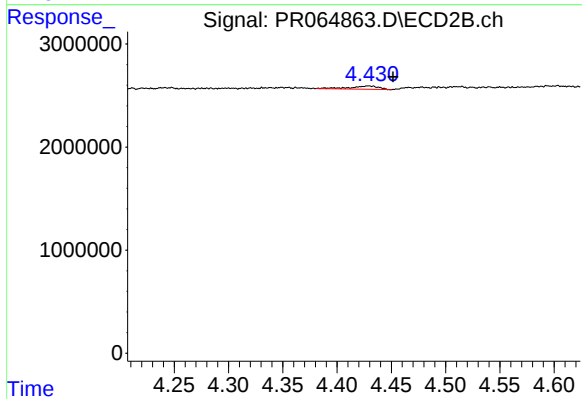
#13 AR-1232-3

R.T.: 0.000 min
Exp R.T. : 4.357 min
Response: 0
Conc: N.D.



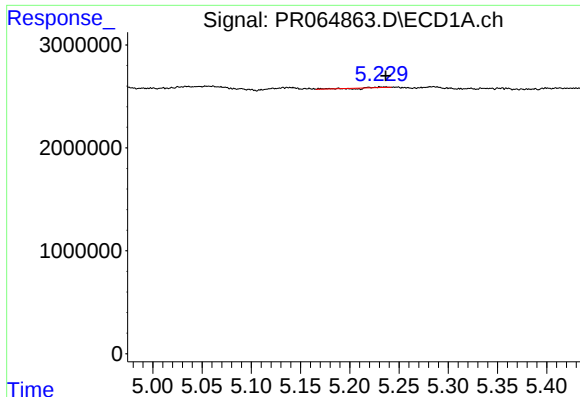
#14 AR-1232-4

R.T.: 5.133 min
Delta R.T.: 0.001 min
Response: 467064
Conc: 7.98 ng/ml



#14 AR-1232-4

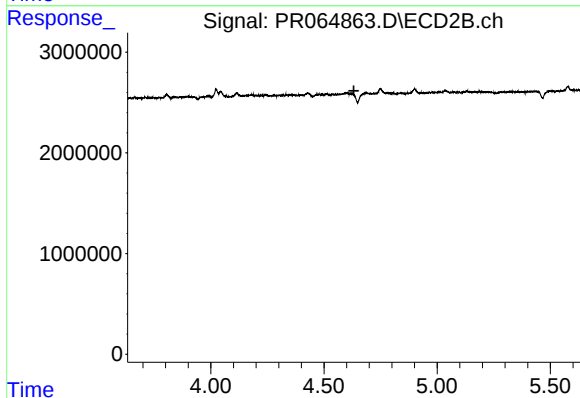
R.T.: 4.429 min
Delta R.T.: -0.022 min
Response: 594823
Conc: 11.99 ng/ml



#15 AR-1232-5

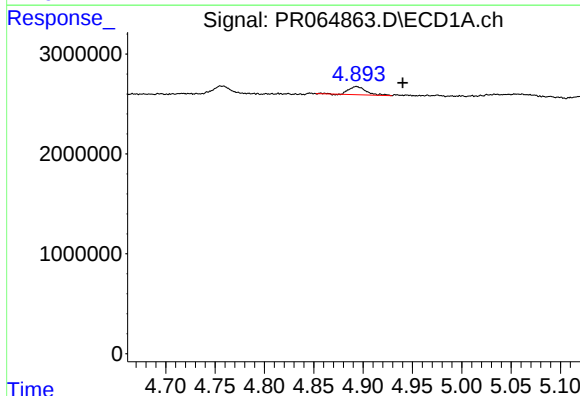
R.T.: 5.236 min
Delta R.T.: 0.000 min
Response: 35929
Conc: 0.85 ng/ml

Instrument :
ECD_R
ClientSampleId :
AIBLK877



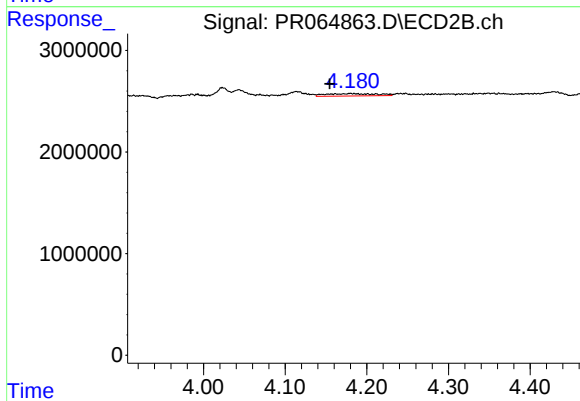
#15 AR-1232-5

R.T.: 4.686 min
Delta R.T.: 0.054 min
Response: -707952
Conc: N.D.



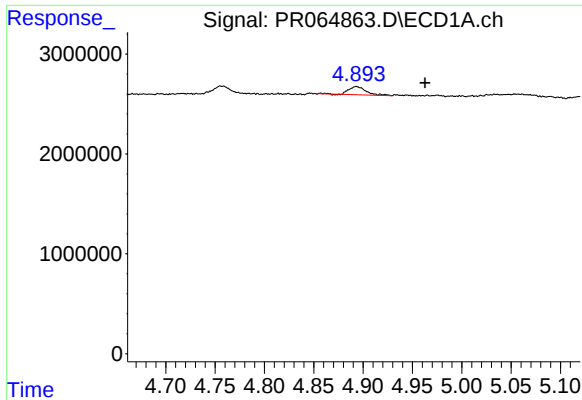
#16 AR-1242-1

R.T.: 4.893 min
Delta R.T.: -0.047 min
Response: 993939
Conc: 6.87 ng/ml



#16 AR-1242-1

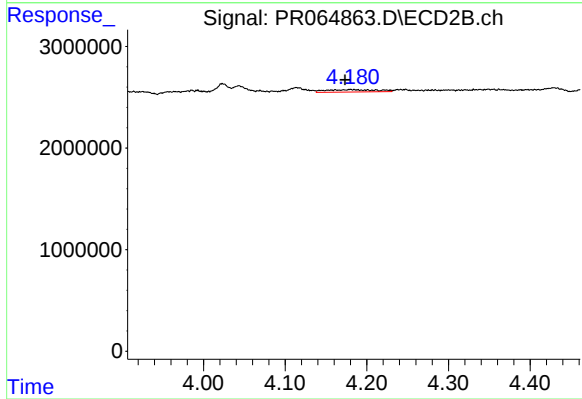
R.T.: 4.181 min
Delta R.T.: 0.026 min
Response: 1002949
Conc: 6.84 ng/ml



#17 AR-1242-2

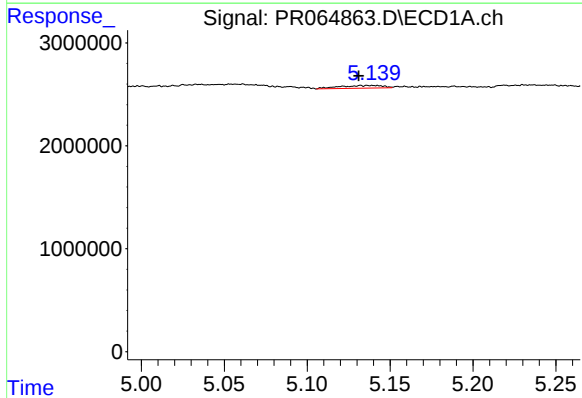
R.T.: 4.893 min
Delta R.T.: -0.070 min
Response: 993939
Conc: 4.76 ng/ml

Instrument :
ECD_R
ClientSampleId :
AIBLK877



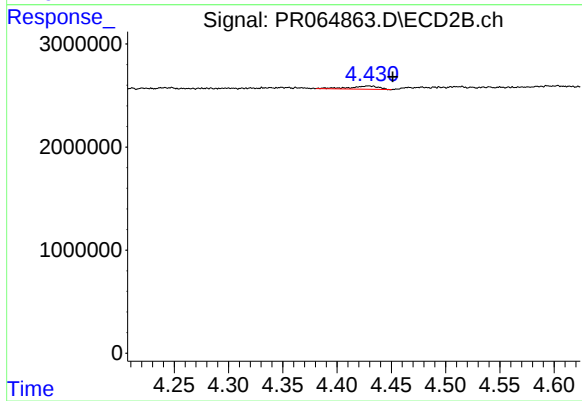
#17 AR-1242-2

R.T.: 4.181 min
Delta R.T.: 0.007 min
Response: 1002949
Conc: 5.04 ng/ml



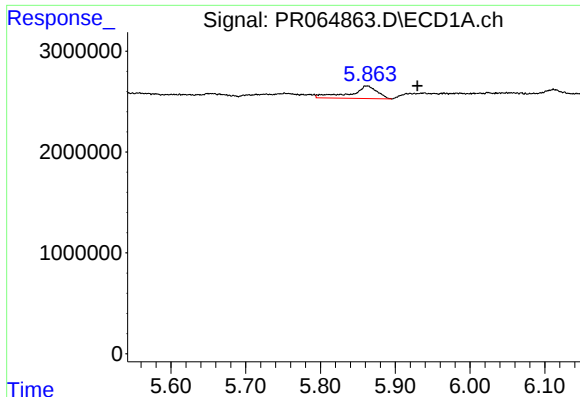
#19 AR-1242-4

R.T.: 5.133 min
Delta R.T.: 0.002 min
Response: 467064
Conc: 4.33 ng/ml



#19 AR-1242-4

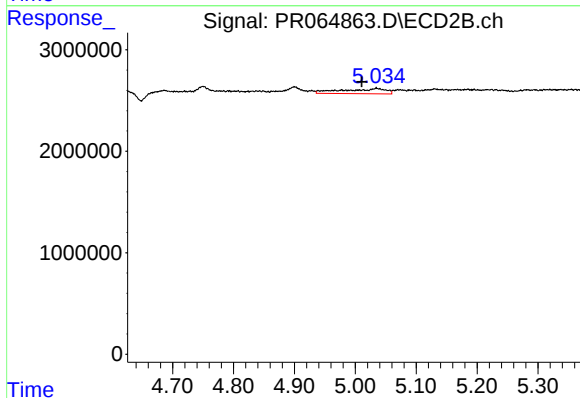
R.T.: 4.429 min
Delta R.T.: -0.022 min
Response: 594823
Conc: 5.72 ng/ml



#20 AR-1242-5

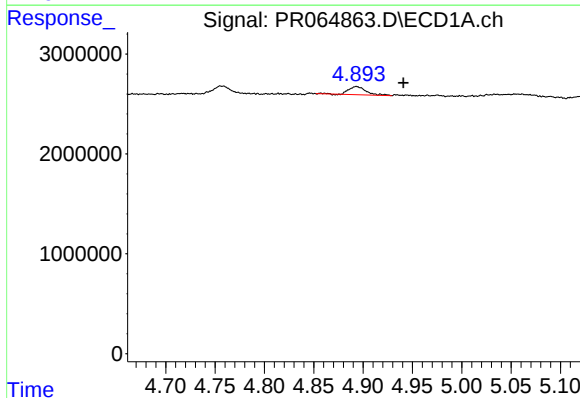
R.T.: 5.862 min
Delta R.T.: -0.067 min
Response: 3109995
Conc: 27.17 ng/ml

Instrument :
ECD_R
ClientSampleId :
AIBLK877



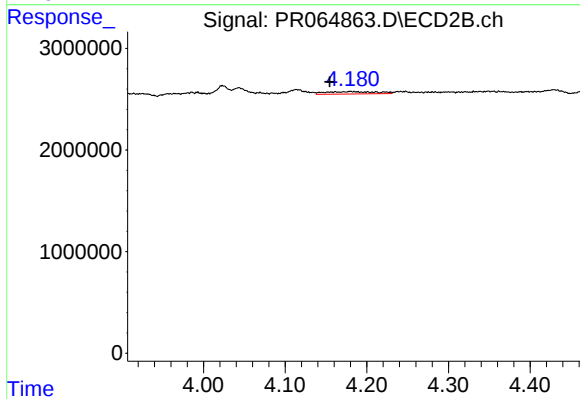
#20 AR-1242-5

R.T.: 5.035 min
Delta R.T.: 0.024 min
Response: 2492419
Conc: 18.53 ng/ml



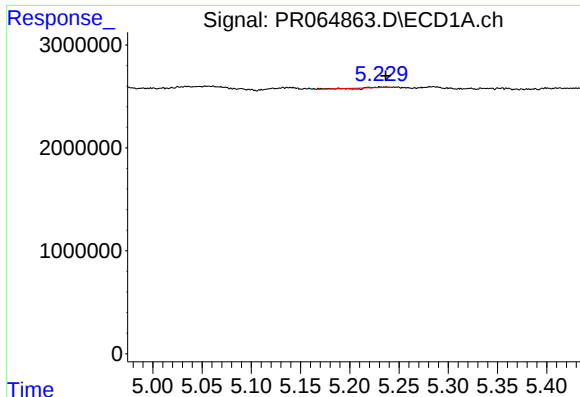
#21 AR-1248-1

R.T.: 4.893 min
Delta R.T.: -0.048 min
Response: 993939
Conc: 9.08 ng/ml



#21 AR-1248-1

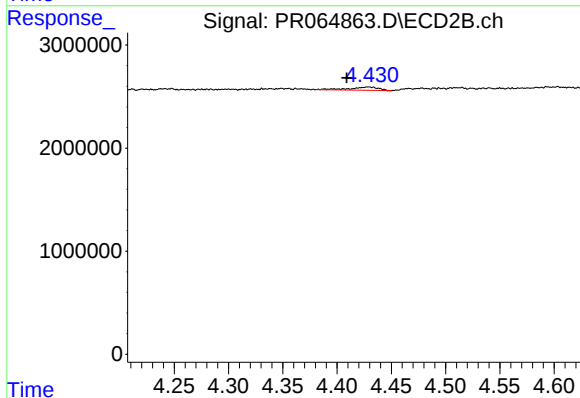
R.T.: 4.181 min
Delta R.T.: 0.026 min
Response: 1002949
Conc: 9.03 ng/ml



#22 AR-1248-2

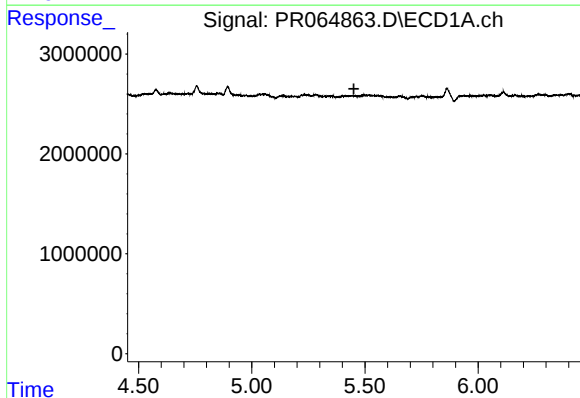
R.T.: 5.236 min
Delta R.T.: 0.000 min
Response: 35929
Conc: 0.23 ng/ml

Instrument :
ECD_R
ClientSampleId :
AIBLK877



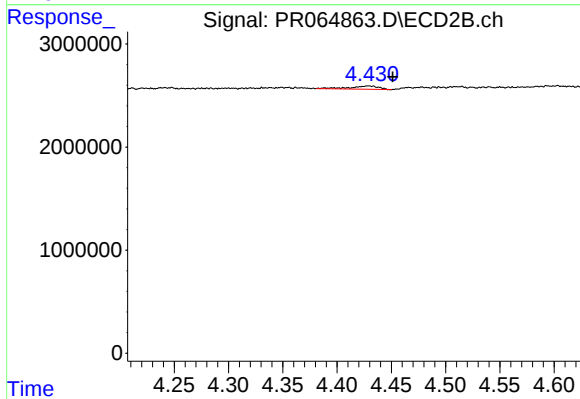
#22 AR-1248-2

R.T.: 4.429 min
Delta R.T.: 0.020 min
Response: 594823
Conc: 3.96 ng/ml



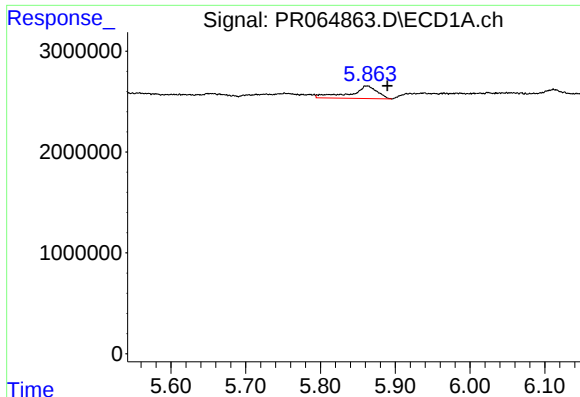
#23 AR-1248-3

R.T.: 0.000 min
Exp R.T. : 5.451 min
Response: 0
Conc: N.D.



#23 AR-1248-3

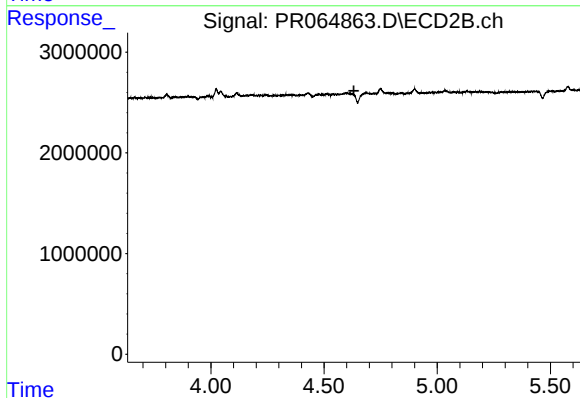
R.T.: 4.429 min
Delta R.T.: -0.022 min
Response: 594823
Conc: 3.79 ng/ml



#24 AR-1248-4

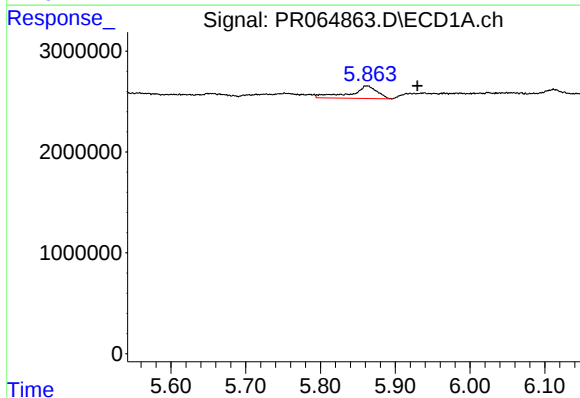
R.T.: 5.862 min
Delta R.T.: -0.027 min
Response: 3109995
Conc: 15.90 ng/ml

Instrument :
ECD_R
ClientSampleId :
AIBLK877



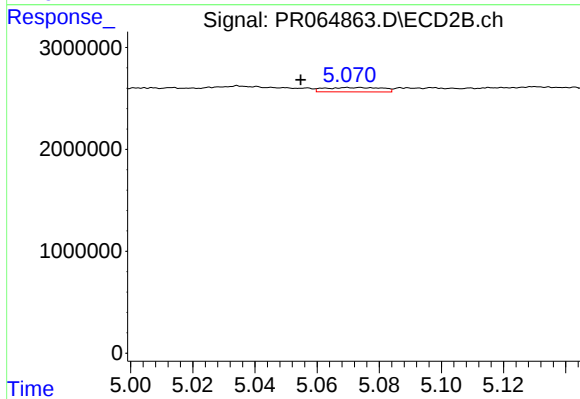
#24 AR-1248-4

R.T.: 4.686 min
Delta R.T.: 0.054 min
Response: -707952
Conc: N.D.



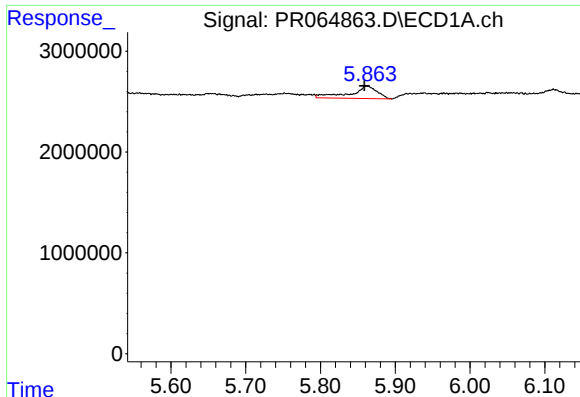
#25 AR-1248-5

R.T.: 5.862 min
Delta R.T.: -0.067 min
Response: 3109995
Conc: 15.91 ng/ml



#25 AR-1248-5

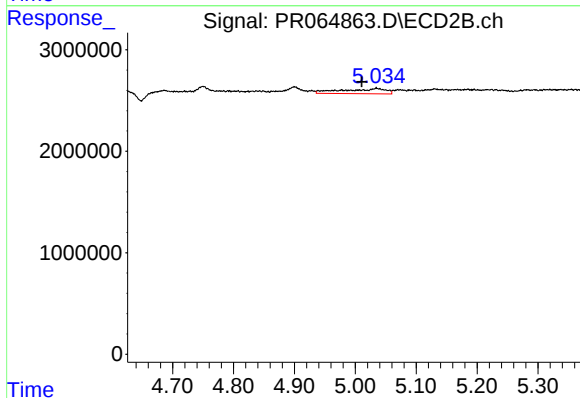
R.T.: 5.073 min
Delta R.T.: 0.018 min
Response: 541803
Conc: 2.81 ng/ml



#26 AR-1254-1

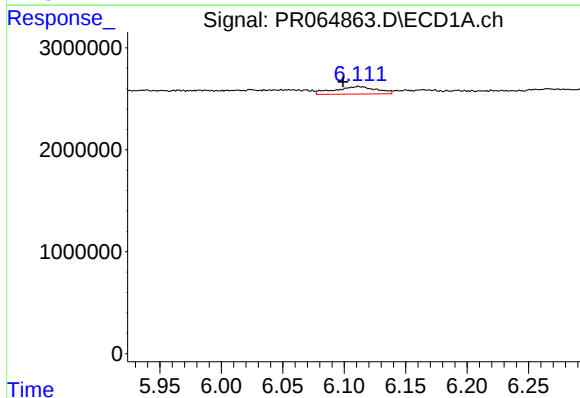
R.T.: 5.862 min
Delta R.T.: 0.004 min
Response: 3109995
Conc: 15.46 ng/ml

Instrument :
ECD_R
ClientSampleId :
AIBLK877



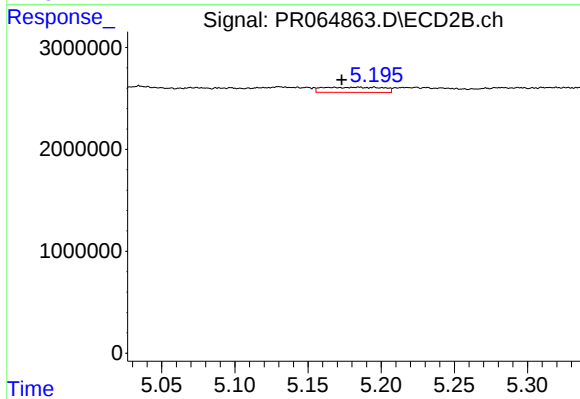
#26 AR-1254-1

R.T.: 5.035 min
Delta R.T.: 0.024 min
Response: 2492419
Conc: 8.67 ng/ml



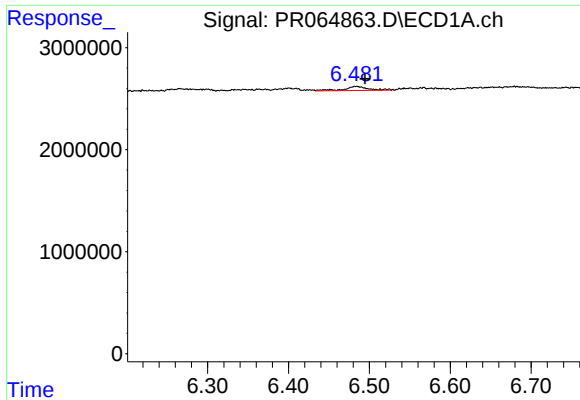
#27 AR-1254-2

R.T.: 6.112 min
Delta R.T.: 0.013 min
Response: 1734354
Conc: 5.70 ng/ml



#27 AR-1254-2

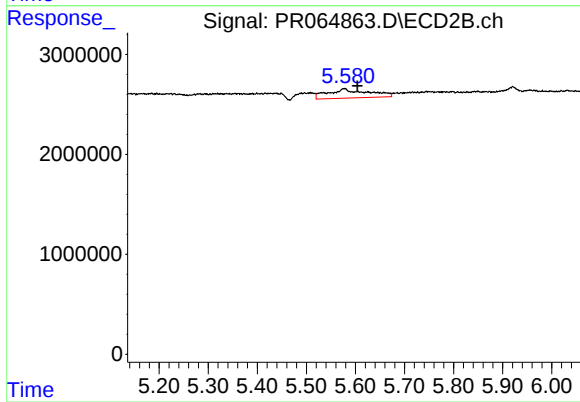
R.T.: 5.195 min
Delta R.T.: 0.022 min
Response: 1440822
Conc: 5.79 ng/ml



#28 AR-1254-3

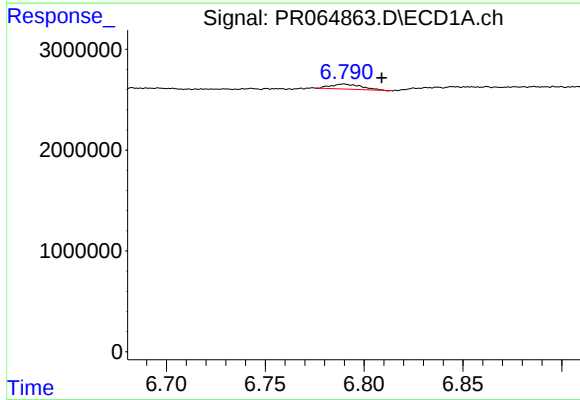
R.T.: 6.484 min
Delta R.T.: -0.011 min
Response: 822927
Conc: 2.64 ng/ml

Instrument :
ECD_R
ClientSampleId :
AIBLK877



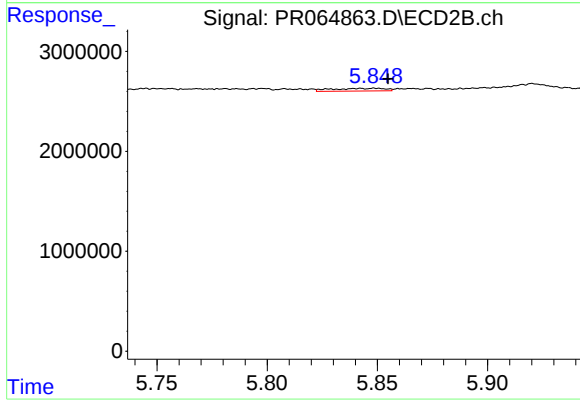
#28 AR-1254-3

R.T.: 5.577 min
Delta R.T.: -0.027 min
Response: 5259011
Conc: 13.22 ng/ml



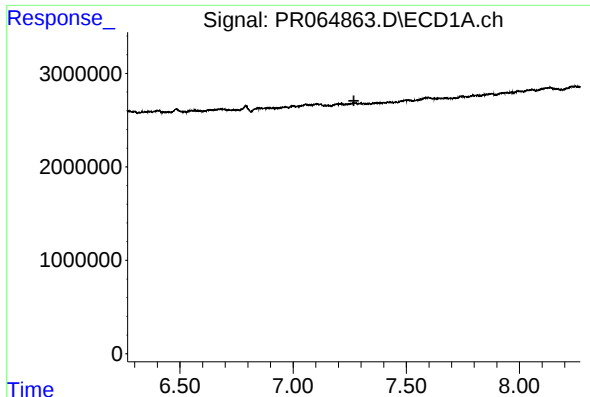
#29 AR-1254-4

R.T.: 6.790 min
Delta R.T.: -0.019 min
Response: 536002
Conc: 2.44 ng/ml



#29 AR-1254-4

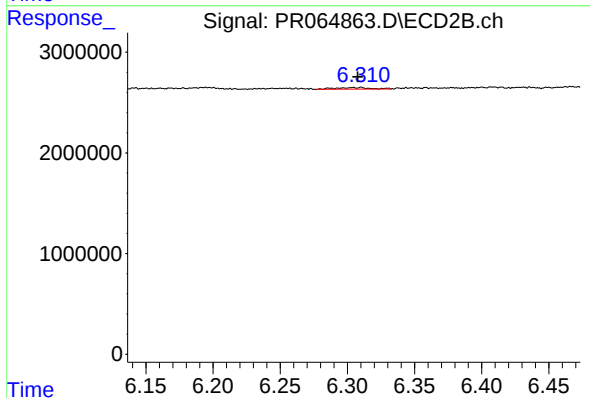
R.T.: 5.848 min
Delta R.T.: -0.007 min
Response: 455192
Conc: 1.82 ng/ml



#30 AR-1254-5

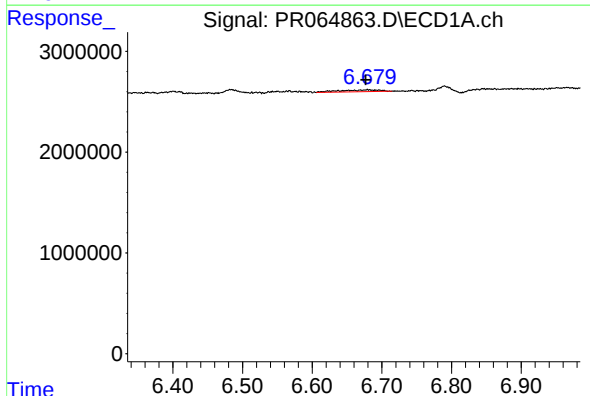
R.T.: 0.000 min
Exp R.T.: 7.269 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
AIBLK877



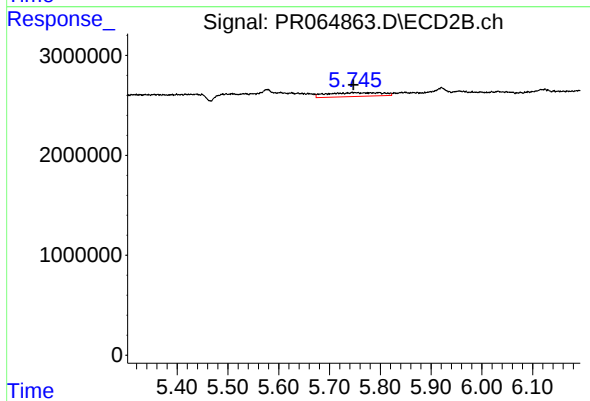
#30 AR-1254-5

R.T.: 6.308 min
Delta R.T.: 0.000 min
Response: 283695
Conc: 0.80 ng/ml



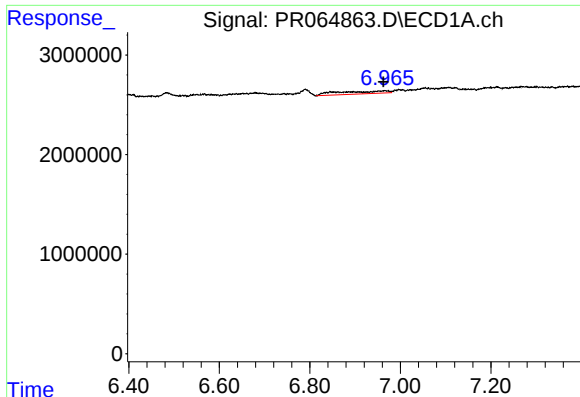
#31 AR-1260-1

R.T.: 6.679 min
Delta R.T.: 0.003 min
Response: 745981
Conc: 2.99 ng/ml



#31 AR-1260-1

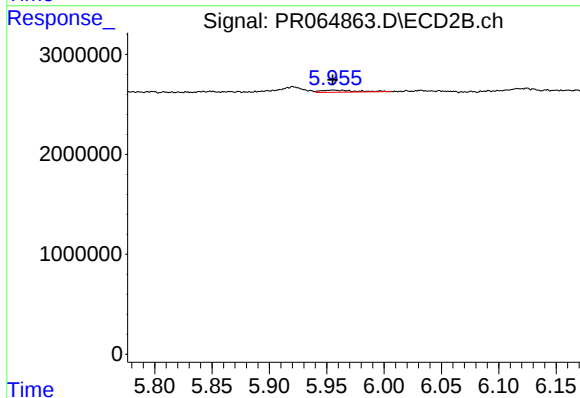
R.T.: 5.748 min
Delta R.T.: 0.000 min
Response: 2879953
Conc: 9.97 ng/ml



#32 AR-1260-2

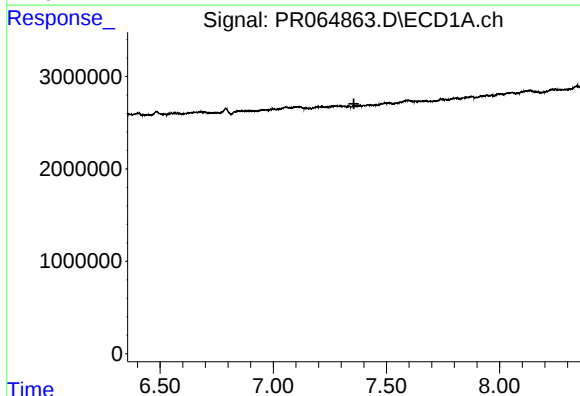
R.T.: 6.966 min
Delta R.T.: 0.003 min
Response: 2073368
Conc: 7.25 ng/ml

Instrument :
ECD_R
ClientSampleId :
AIBLK877



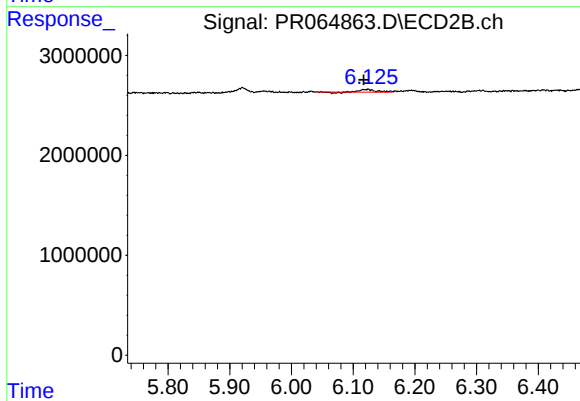
#32 AR-1260-2

R.T.: 5.955 min
Delta R.T.: 0.000 min
Response: 432901
Conc: 1.25 ng/ml



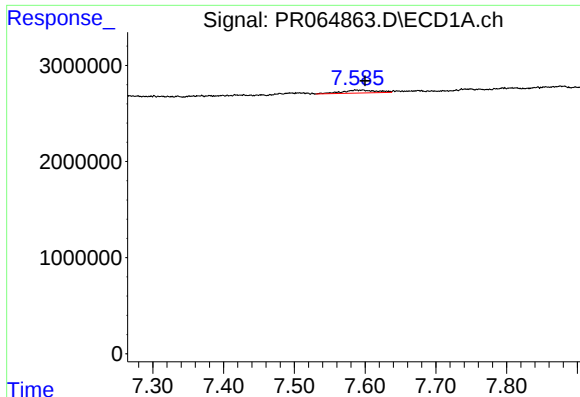
#33 AR-1260-3

R.T.: 0.000 min
Exp R.T. : 7.356 min
Response: 0
Conc: N.D.



#33 AR-1260-3

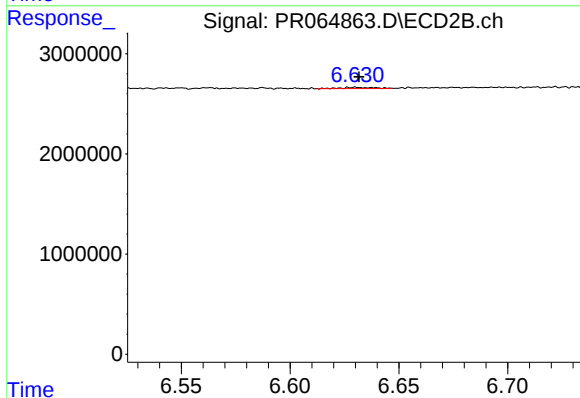
R.T.: 6.122 min
Delta R.T.: 0.005 min
Response: 401076
Conc: 1.22 ng/ml



#34 AR-1260-4

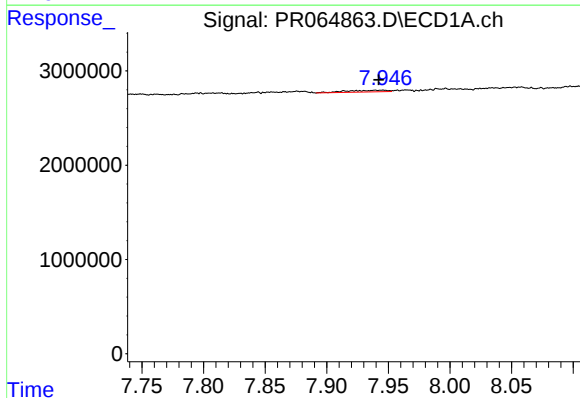
R.T.: 7.595 min
Delta R.T.: -0.005 min
Response: 980787
Conc: 4.27 ng/ml

Instrument :
ECD_R
ClientSampleId :
AIBLK877



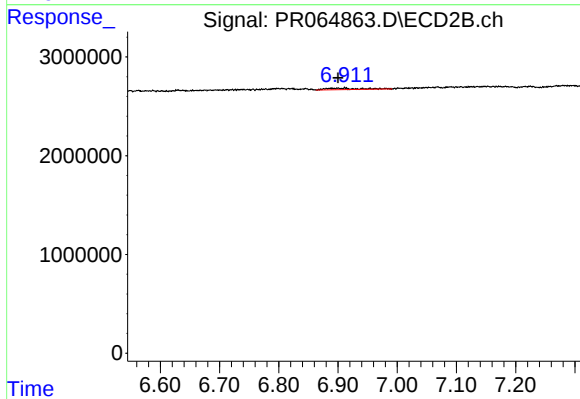
#34 AR-1260-4

R.T.: 6.630 min
Delta R.T.: -0.001 min
Response: 129009
Conc: 0.48 ng/ml



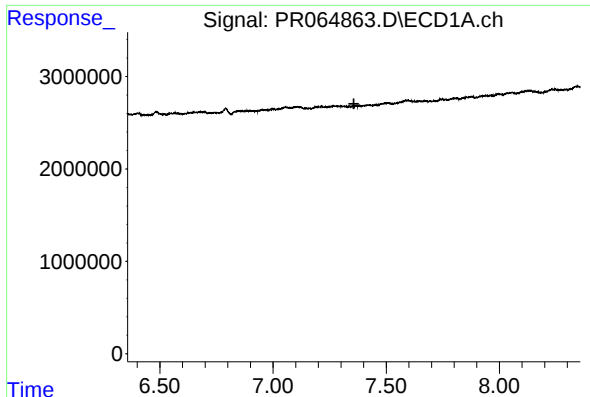
#35 AR-1260-5

R.T.: 7.944 min
Delta R.T.: 0.002 min
Response: 391519
Conc: 0.91 ng/ml



#35 AR-1260-5

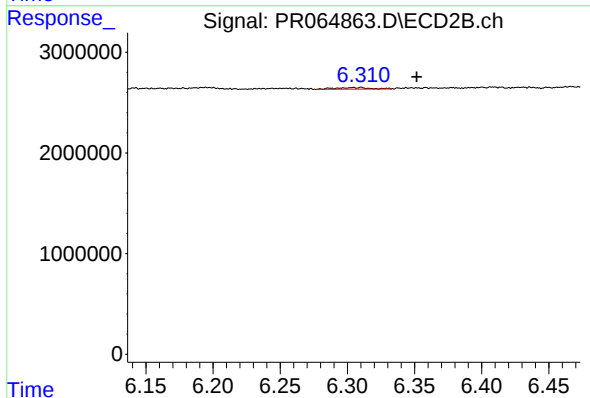
R.T.: 6.912 min
Delta R.T.: 0.011 min
Response: 568311
Conc: 0.91 ng/ml



#36 AR-1262-1

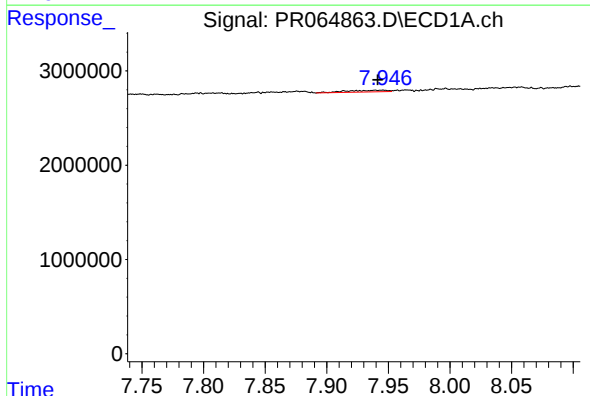
R.T.: 0.000 min
Exp R.T.: 7.357 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
AIBLK877



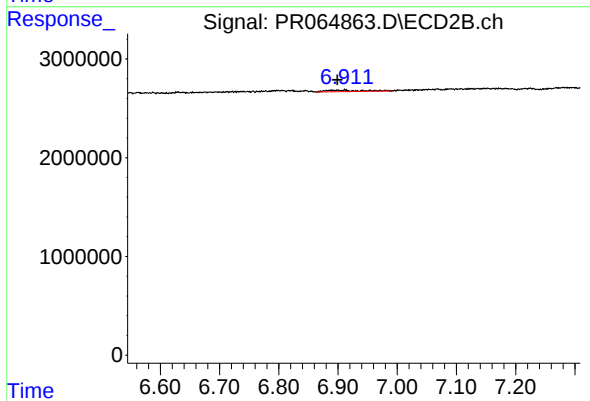
#36 AR-1262-1

R.T.: 6.308 min
Delta R.T.: -0.044 min
Response: 283695
Conc: 0.78 ng/ml



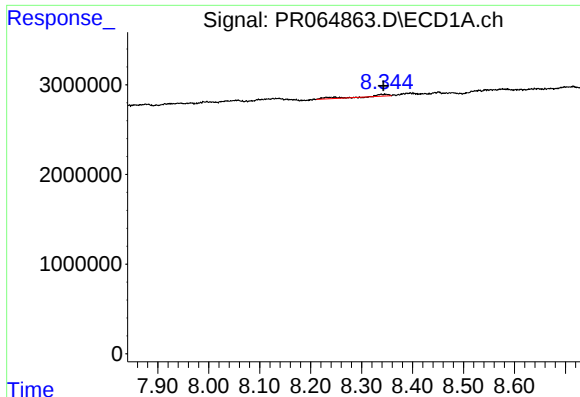
#37 AR-1262-2

R.T.: 7.944 min
Delta R.T.: 0.002 min
Response: 391519
Conc: 0.84 ng/ml



#37 AR-1262-2

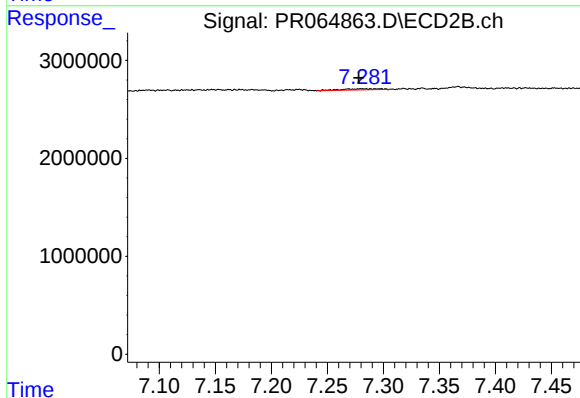
R.T.: 6.912 min
Delta R.T.: 0.012 min
Response: 568311
Conc: 0.86 ng/ml



#39 AR-1262-4

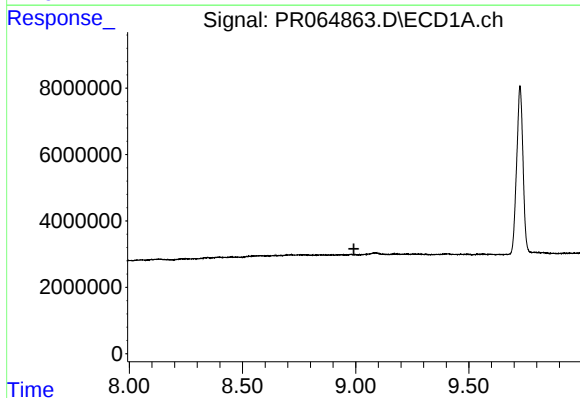
R.T.: 8.339 min
Delta R.T.: -0.004 min
Response: 587741
Conc: 2.46 ng/ml

Instrument :
ECD_R
ClientSampleId :
AIBLK877



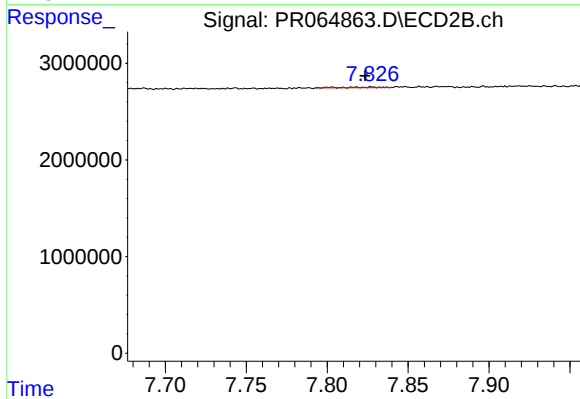
#39 AR-1262-4

R.T.: 7.281 min
Delta R.T.: 0.003 min
Response: 250820
Conc: 0.53 ng/ml



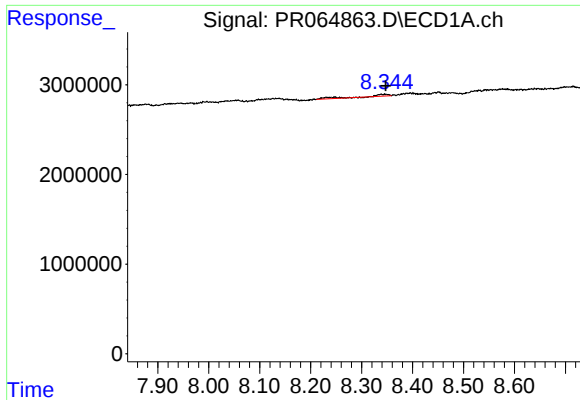
#40 AR-1262-5

R.T.: 0.000 min
Exp R.T. : 8.992 min
Response: 0
Conc: N.D.



#40 AR-1262-5

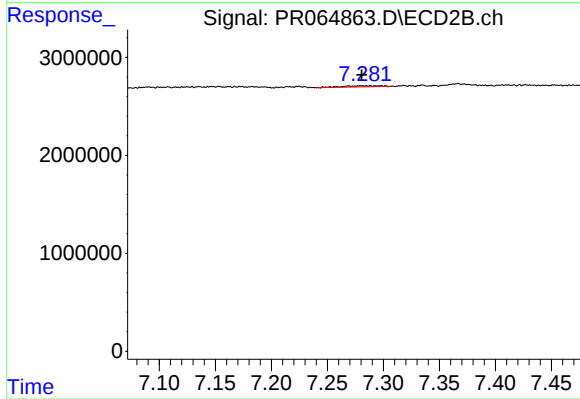
R.T.: 7.827 min
Delta R.T.: 0.004 min
Response: 122329
Conc: 0.58 ng/ml



#42 AR-1268-2

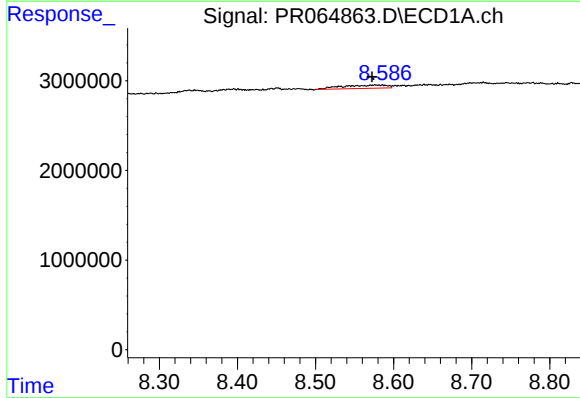
R.T.: 8.339 min
Delta R.T.: -0.009 min
Response: 587741
Conc: 1.16 ng/ml

Instrument :
ECD_R
ClientSampleId :
AIBLK877



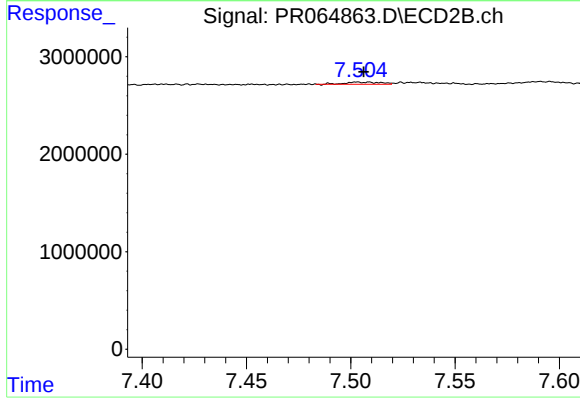
#42 AR-1268-2

R.T.: 7.281 min
Delta R.T.: 0.000 min
Response: 250820
Conc: 0.35 ng/ml



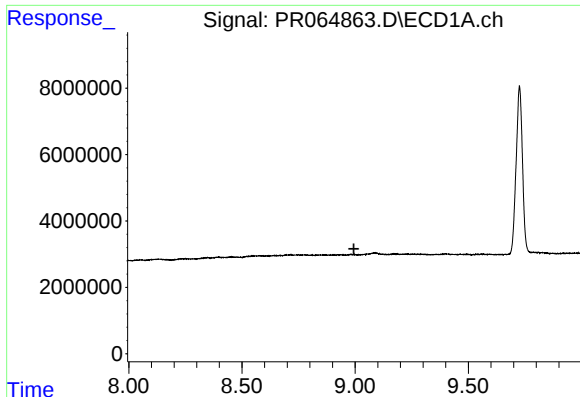
#43 AR-1268-3

R.T.: 8.576 min
Delta R.T.: 0.004 min
Response: 1425699
Conc: 3.22 ng/ml



#43 AR-1268-3

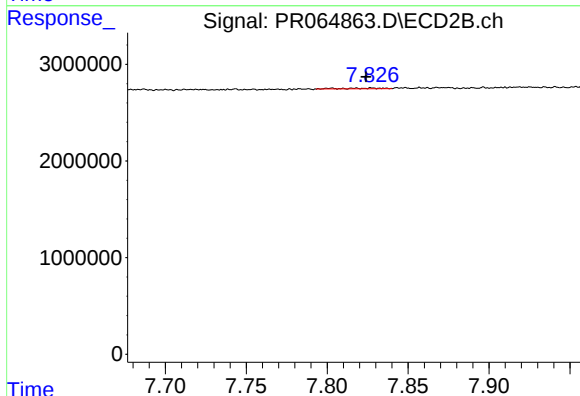
R.T.: 7.504 min
Delta R.T.: -0.002 min
Response: 254234
Conc: 0.42 ng/ml



#44 AR-1268-4

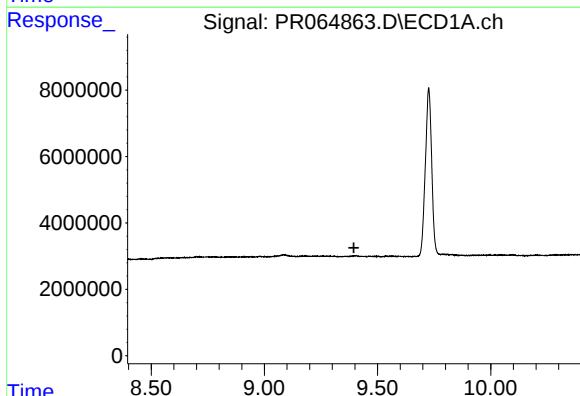
R.T.: 0.000 min
Exp R.T.: 8.995 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
AIBLK877



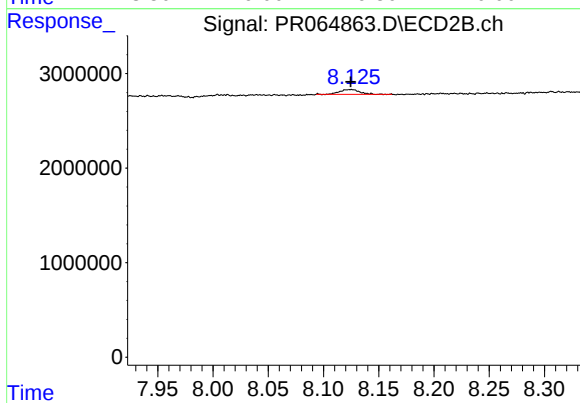
#44 AR-1268-4

R.T.: 7.827 min
Delta R.T.: 0.003 min
Response: 122329
Conc: 0.49 ng/ml



#45 AR-1268-5

R.T.: 0.000 min
Exp R.T.: 9.395 min
Response: 0
Conc: N.D.



#45 AR-1268-5

R.T.: 8.124 min
Delta R.T.: 0.000 min
Response: 634406
Conc: 0.35 ng/ml