

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR081724\
 Data File : PR068363.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 16 Aug 2024 19:51
 Operator : AJ\MA
 Sample : AIBLK085
 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: Aug 17 01:29:04 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR081424CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Aug 14 10:38:14 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...	3.674	3.007	41937169	109.0E6	17.615	20.051
2)	SA Decachlor...	9.580	8.319	118.7E6	134.2E6	47.336	47.618
Target Compounds							
3)	L1 AR-1016-1	4.850f	0.000	3491120	0	66.362	N.D. #
5)	L1 AR-1016-3	5.005	0.000	315769	0	4.912	N.D. #
6)	L1 AR-1016-4	0.000	4.414	0	437836	N.D.	3.915 #
7)	L1 AR-1016-5	0.000	4.657f	0	1536076	N.D.	10.494 #
9)	L2 AR-1221-2	3.985	3.313	803620	1634872	44.273	37.100
10)	L2 AR-1221-3	0.000	3.346f	0	199738	N.D.	1.395 #
11)	L3 AR-1232-1	0.000	3.346f	0	199738	N.D.	1.764 #
14)	L3 AR-1232-4	0.000	4.414	0	437836	N.D.	7.879 #
15)	L3 AR-1232-5	0.000	4.657f	0	1536076	N.D.	25.667 #
16)	L4 AR-1242-1	4.850f	0.000	3491120	0	78.762	N.D. #
18)	L4 AR-1242-3	5.005	0.000	315769	0	5.848	N.D. #
19)	L4 AR-1242-4	0.000	4.414	0	437836	N.D.	3.800 #
20)	L4 AR-1242-5	5.885	5.007	485188	995731	10.248	6.745 #
21)	L5 AR-1248-1	4.850f	0.000	3491120	0	104.140	N.D. #
22)	L5 AR-1248-2	0.000	4.414	0	437836	N.D.	2.630 #
23)	L5 AR-1248-3	0.000	4.414	0	437836	N.D.	2.583 #
24)	L5 AR-1248-4	5.809	4.657f	4299900	1536076	63.094	7.542 #
25)	L5 AR-1248-5	5.885	5.007	485188	995731	6.176	4.980
26)	L6 AR-1254-1	5.809	5.007	4299900	995731	71.589	3.248 #
27)	L6 AR-1254-2	6.040	5.142	870445	329235	8.726	1.208 #
28)	L6 AR-1254-3	6.422	5.549	791549	1471898	6.126	3.399 #
29)	L6 AR-1254-4	6.721	5.813	1112648	317099	9.960	1.192 #
30)	L6 AR-1254-5	7.158f	6.304	457286	136779	3.643	0.347 #
31)	L7 AR-1260-1	6.588	5.695	568365	230381	7.076	0.756 #
32)	L7 AR-1260-2	0.000	5.924	0	398094	N.D.	1.078 #
33)	L7 AR-1260-3	7.296	6.085	1413550	1072873	8.579	3.143 #
34)	L7 AR-1260-4	7.516	0.000	3835828	0	28.377	N.D. #
35)	L7 AR-1260-5	7.863	6.922f	2262932	159490	4.827	0.237 #
36)	L8 AR-1262-1	7.296	6.304	1413550	136779	6.041	0.333 #
37)	L8 AR-1262-2	7.863	6.922f	2262932	159490	4.369	0.219 #
38)	L8 AR-1262-3	8.200	7.138	589361	2137428	1.659	7.287 #
39)	L8 AR-1262-4	8.236	7.239	223936	912985	0.749	1.681 #
40)	L8 AR-1262-5	8.837f	0.000	62766	0	0.291	N.D. #
41)	L9 AR-1268-1	8.200	7.138	589361	2137428	0.767	2.374 #
42)	L9 AR-1268-2	8.236	7.239	223936	912985	0.324	1.108 #
43)	L9 AR-1268-3	8.479	7.452	167745	562084	0.258	0.807 #
44)	L9 AR-1268-4	8.837f	0.000	62766	0	0.247	N.D. #
45)	L9 AR-1268-5	9.269	8.064	1022875	744442	0.548	0.356 #

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Acq On : 16 Aug 2024 19:51
Operator : AJ\MA
Sample : AIBLK085
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: Aug 17 01:29:04 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR081424CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Aug 14 10:38:14 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
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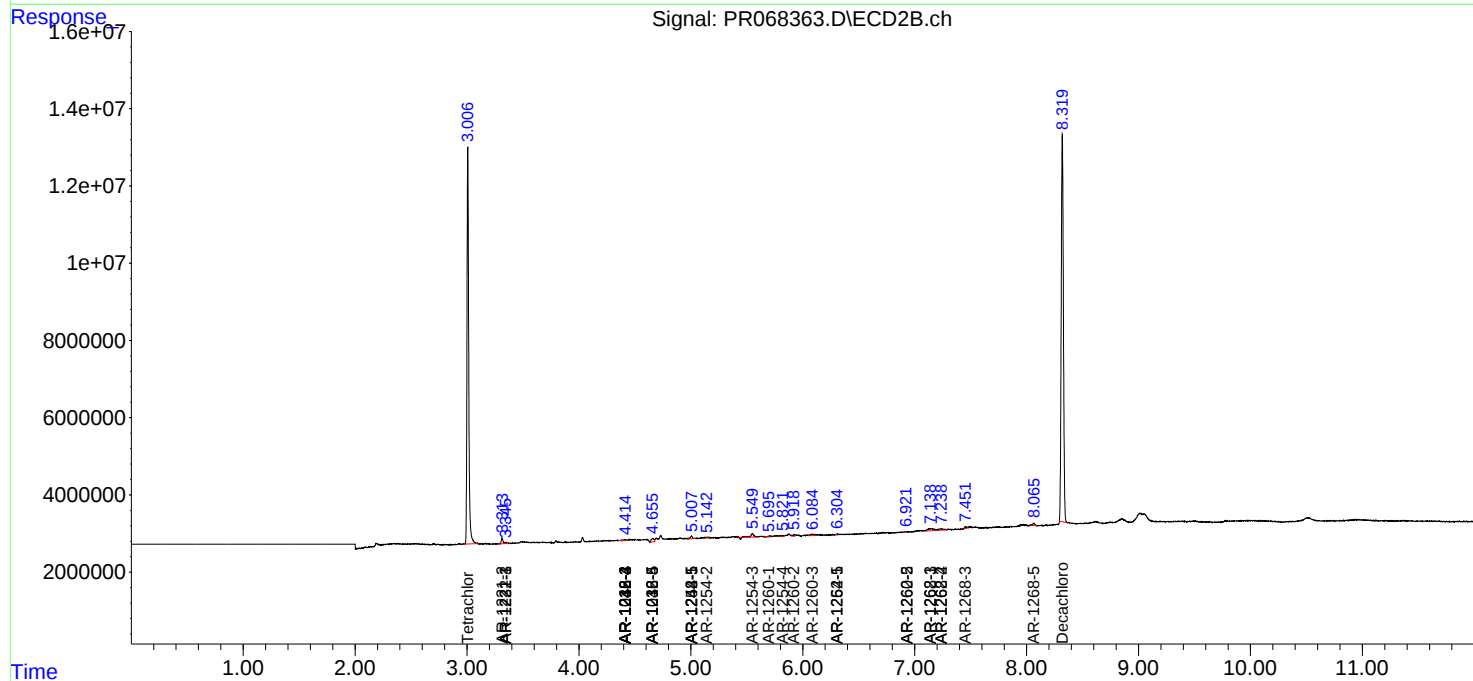
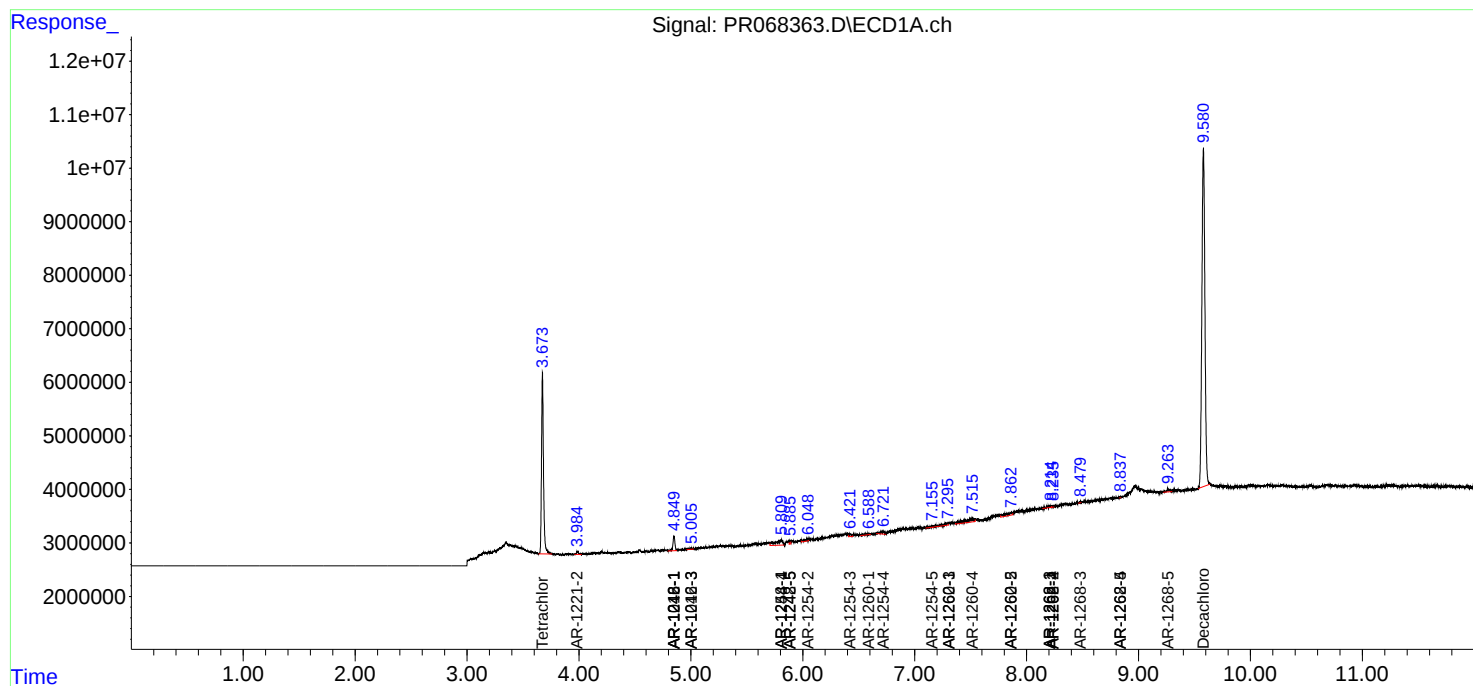
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

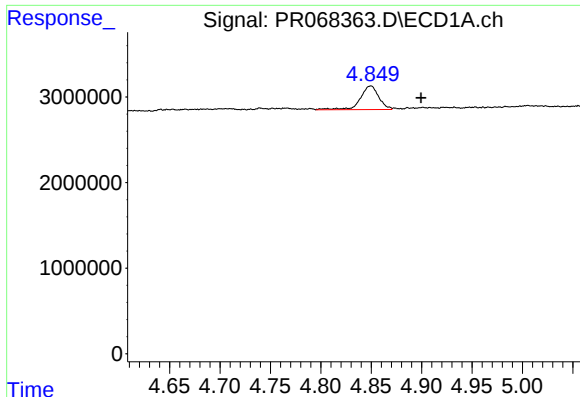
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR081724\
Data File : PR068363.D
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Acq On : 16 Aug 2024 19:51
Operator : AJ\MA
Sample : AIBLK085
Misc :
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Instrument :
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Signal #1 Info : 30Mx0.32mmx 0.5µm Signal #2 Info : 30M x 0.32mm x 0.25µm

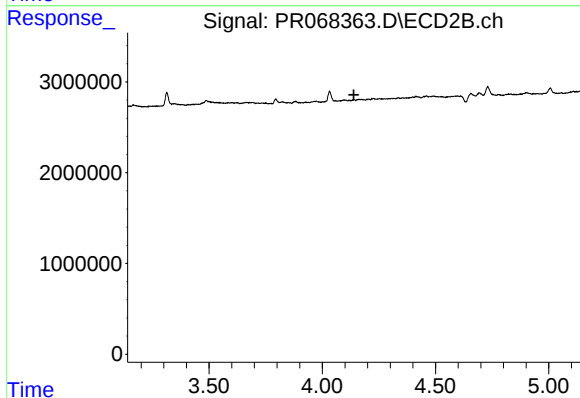




#3 AR-1016-1

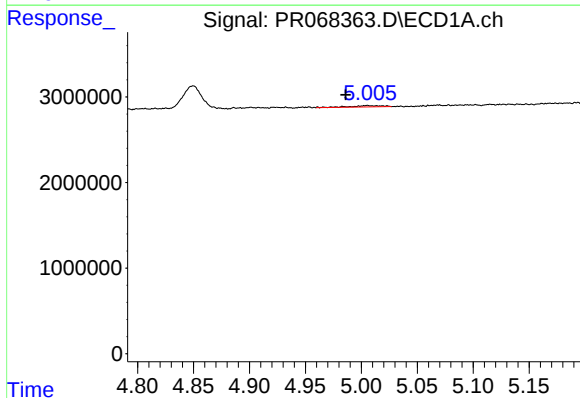
R.T.: 4.850 min
Delta R.T.: -0.050 min
Response: 3491120
Conc: 66.36 ng/ml

Instrument :
ECD_R
ClientSampleId :



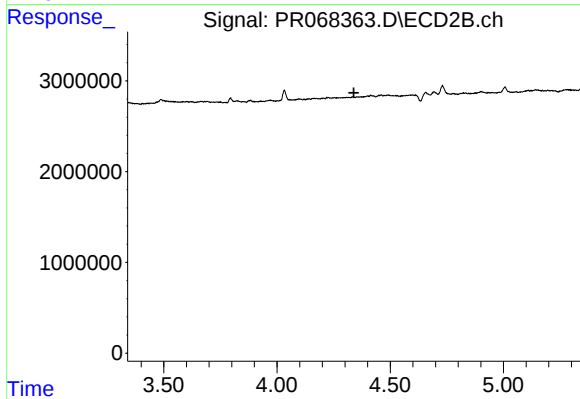
#3 AR-1016-1

R.T.: 0.000 min
Exp R.T. : 4.140 min
Response: 0
Conc: N.D.



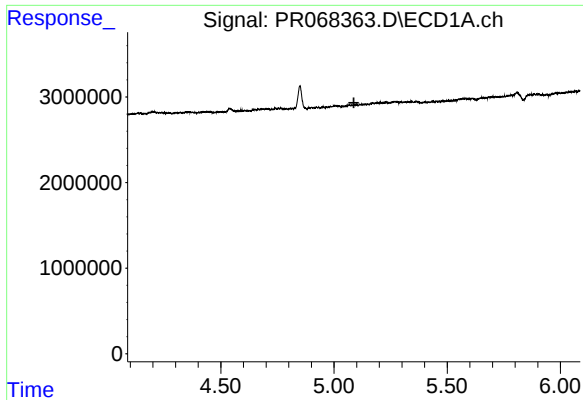
#5 AR-1016-3

R.T.: 5.005 min
Delta R.T.: 0.019 min
Response: 315769
Conc: 4.91 ng/ml



#5 AR-1016-3

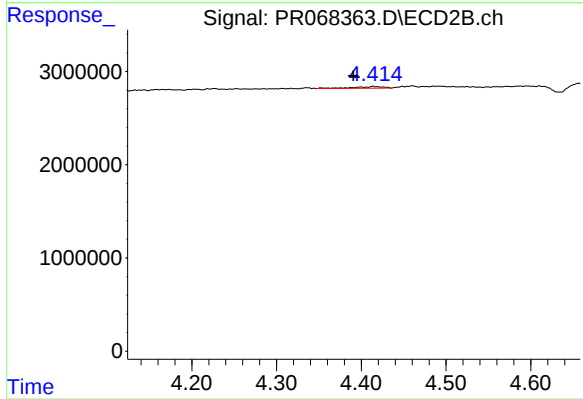
R.T.: 0.000 min
Exp R.T. : 4.339 min
Response: 0
Conc: N.D.



#6 AR-1016-4

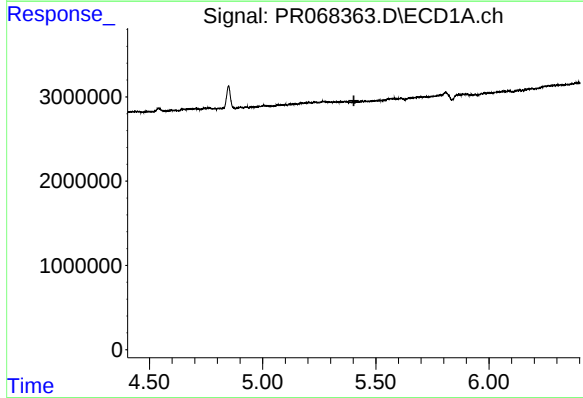
R.T.: 0.000 min
Exp R.T.: 5.088 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



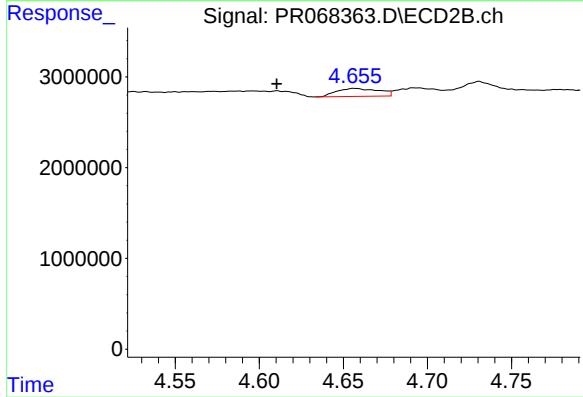
#6 AR-1016-4

R.T.: 4.414 min
Delta R.T.: 0.023 min
Response: 437836
Conc: 3.92 ng/ml



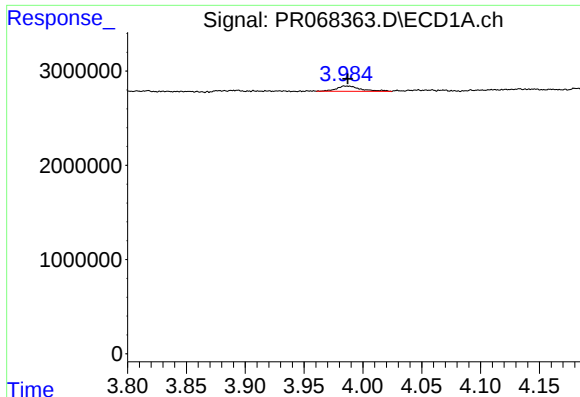
#7 AR-1016-5

R.T.: 0.000 min
Exp R.T.: 5.403 min
Response: 0
Conc: N.D.



#7 AR-1016-5

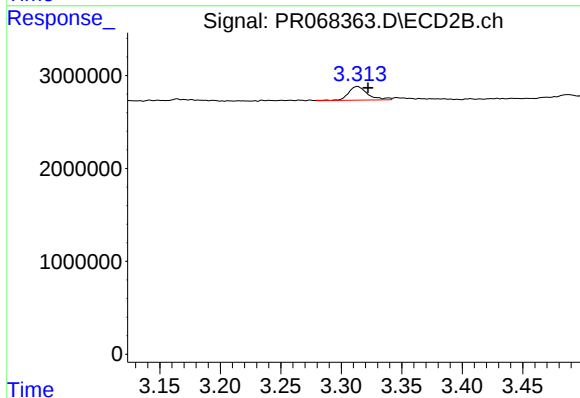
R.T.: 4.657 min
Delta R.T.: 0.047 min
Response: 1536076
Conc: 10.49 ng/ml



#9 AR-1221-2

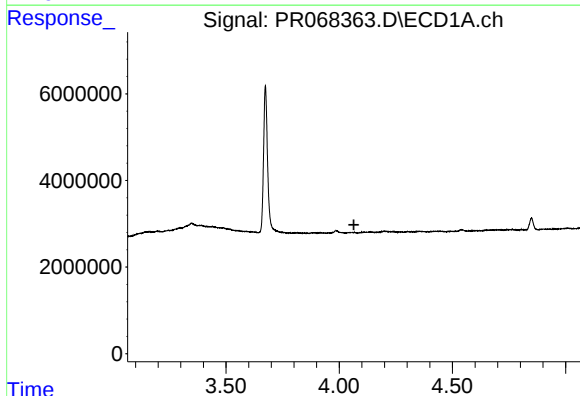
R.T.: 3.985 min
Delta R.T.: -0.002 min
Response: 803620
Conc: 44.27 ng/ml

Instrument :
ECD_R
ClientSampleId :



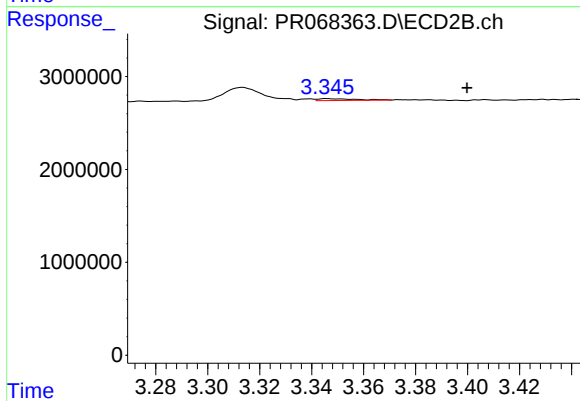
#9 AR-1221-2

R.T.: 3.313 min
Delta R.T.: -0.009 min
Response: 1634872
Conc: 37.10 ng/ml



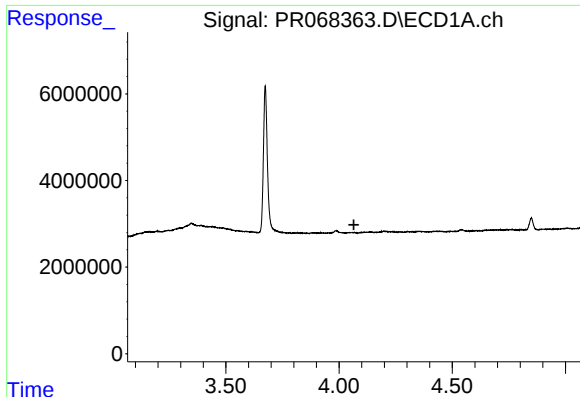
#10 AR-1221-3

R.T.: 0.000 min
Exp R.T. : 4.065 min
Response: 0
Conc: N.D.



#10 AR-1221-3

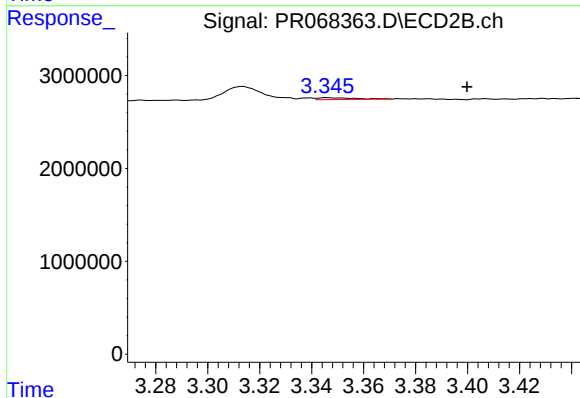
R.T.: 3.346 min
Delta R.T.: -0.054 min
Response: 199738
Conc: 1.40 ng/ml



#11 AR-1232-1

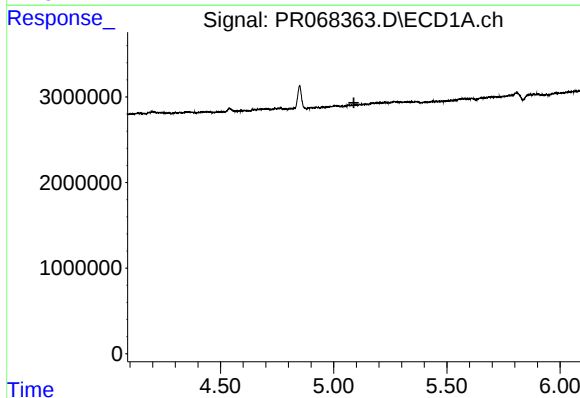
R.T.: 0.000 min
Exp R.T.: 4.066 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



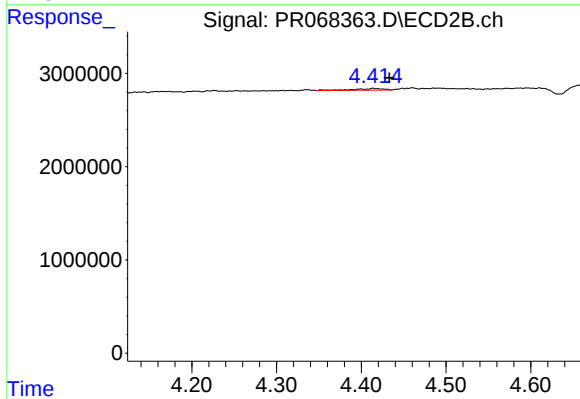
#11 AR-1232-1

R.T.: 3.346 min
Delta R.T.: -0.054 min
Response: 199738
Conc: 1.76 ng/ml



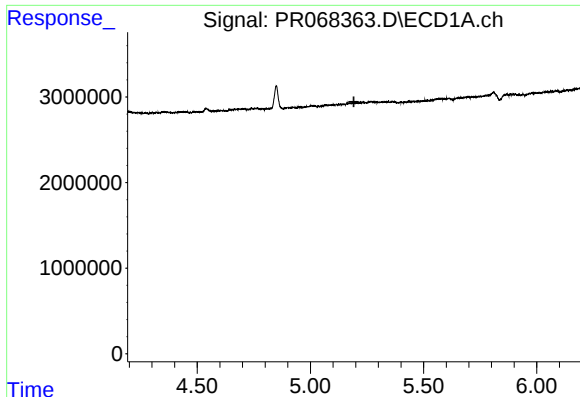
#14 AR-1232-4

R.T.: 0.000 min
Exp R.T.: 5.089 min
Response: 0
Conc: N.D.



#14 AR-1232-4

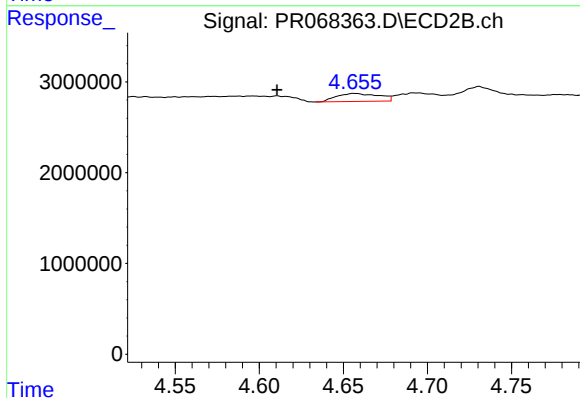
R.T.: 4.414 min
Delta R.T.: -0.019 min
Response: 437836
Conc: 7.88 ng/ml



#15 AR-1232-5

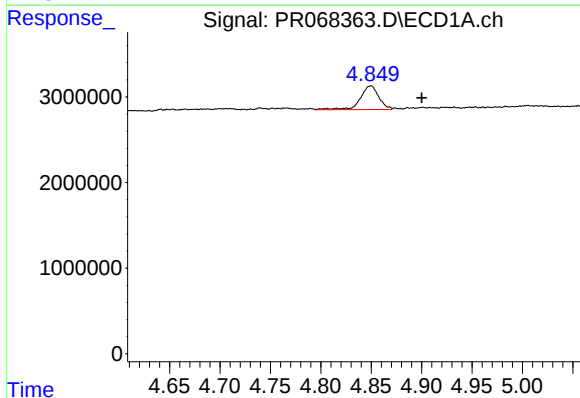
R.T.: 0.000 min
Exp R.T.: 5.192 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



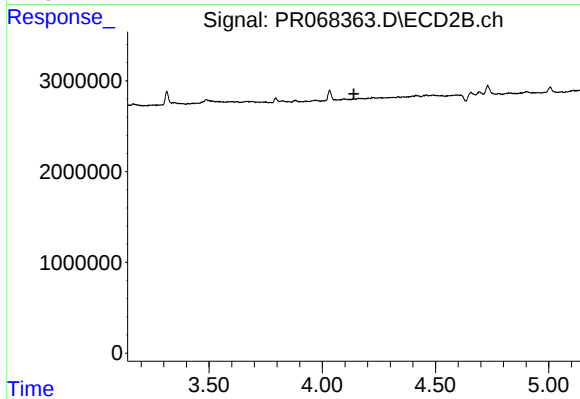
#15 AR-1232-5

R.T.: 4.657 min
Delta R.T.: 0.046 min
Response: 1536076
Conc: 25.67 ng/ml



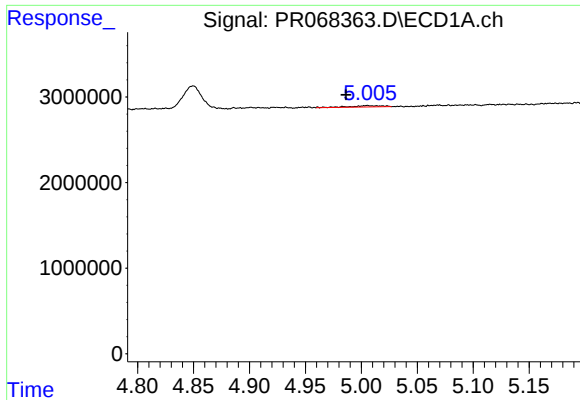
#16 AR-1242-1

R.T.: 4.850 min
Delta R.T.: -0.051 min
Response: 3491120
Conc: 78.76 ng/ml



#16 AR-1242-1

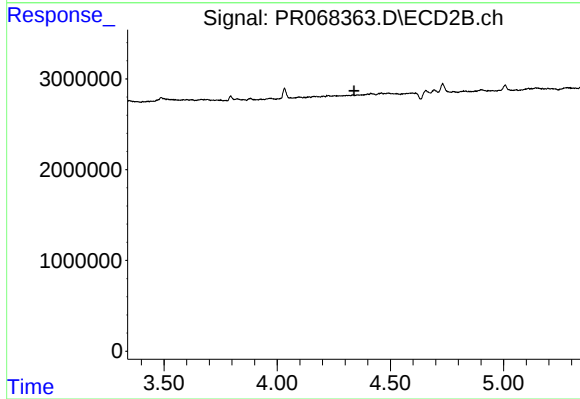
R.T.: 0.000 min
Exp R.T.: 4.140 min
Response: 0
Conc: N.D.



#18 AR-1242-3

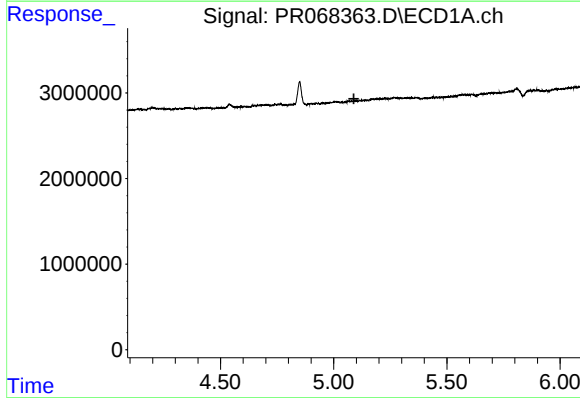
R.T.: 5.005 min
Delta R.T.: 0.019 min
Response: 315769
Conc: 5.85 ng/ml

Instrument :
ECD_R
ClientSampleId :



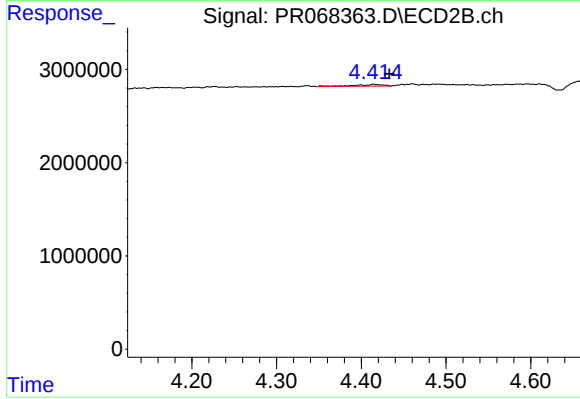
#18 AR-1242-3

R.T.: 0.000 min
Exp R.T. : 4.339 min
Response: 0
Conc: N.D.



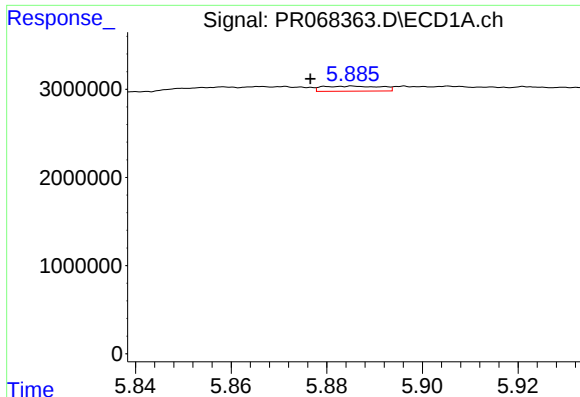
#19 AR-1242-4

R.T.: 0.000 min
Exp R.T. : 5.089 min
Response: 0
Conc: N.D.



#19 AR-1242-4

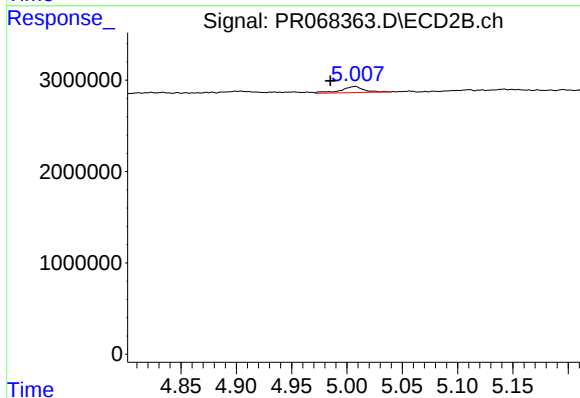
R.T.: 4.414 min
Delta R.T.: -0.019 min
Response: 437836
Conc: 3.80 ng/ml



#20 AR-1242-5

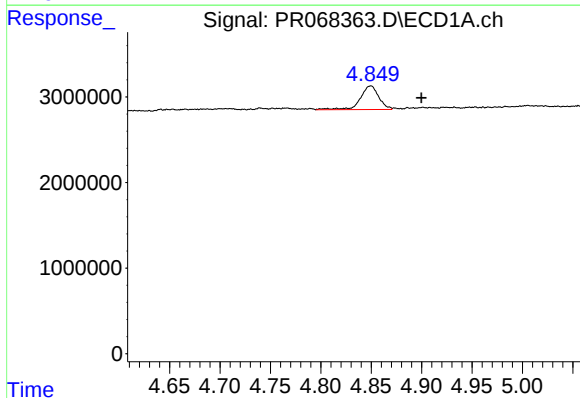
R.T.: 5.885 min
Delta R.T.: 0.009 min
Response: 485188
Conc: 10.25 ng/ml

Instrument :
ECD_R
ClientSampleId :



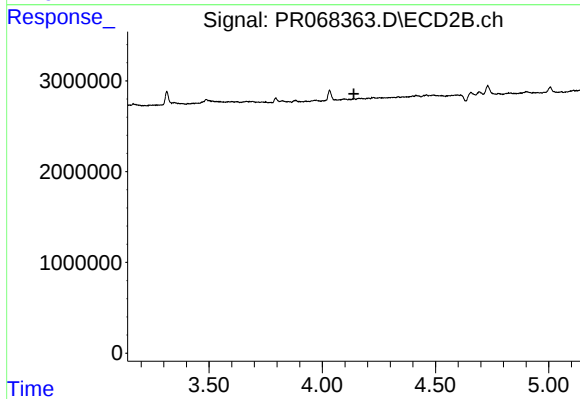
#20 AR-1242-5

R.T.: 5.007 min
Delta R.T.: 0.022 min
Response: 995731
Conc: 6.74 ng/ml



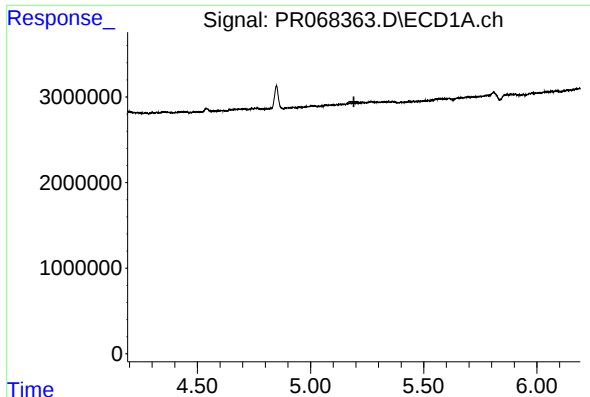
#21 AR-1248-1

R.T.: 4.850 min
Delta R.T.: -0.050 min
Response: 3491120
Conc: 104.14 ng/ml



#21 AR-1248-1

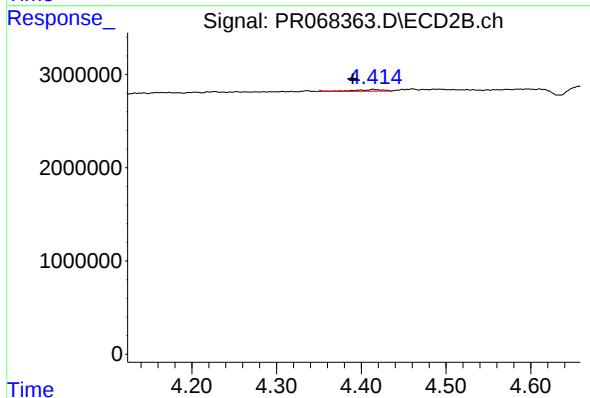
R.T.: 0.000 min
Exp R.T.: 4.139 min
Response: 0
Conc: N.D.



#22 AR-1248-2

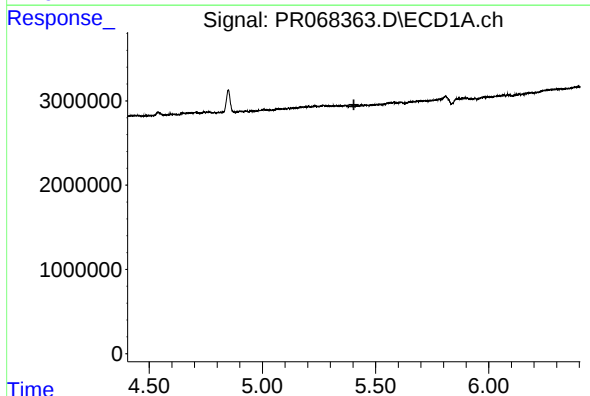
R.T.: 0.000 min
Exp R.T.: 5.191 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



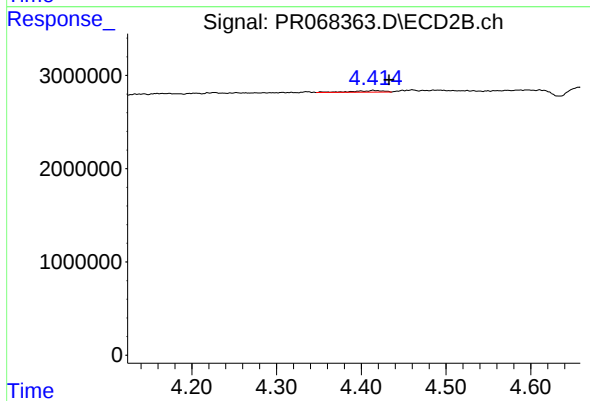
#22 AR-1248-2

R.T.: 4.414 min
Delta R.T.: 0.024 min
Response: 437836
Conc: 2.63 ng/ml



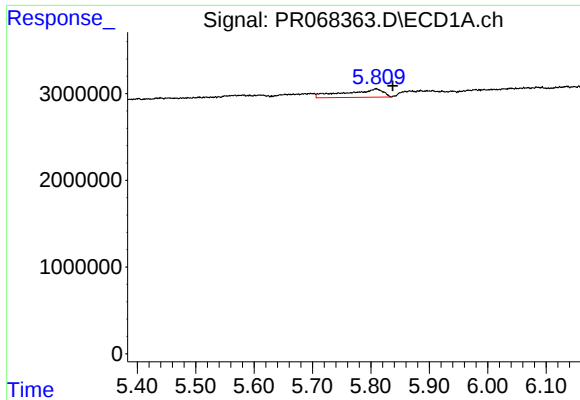
#23 AR-1248-3

R.T.: 0.000 min
Exp R.T.: 5.404 min
Response: 0
Conc: N.D.



#23 AR-1248-3

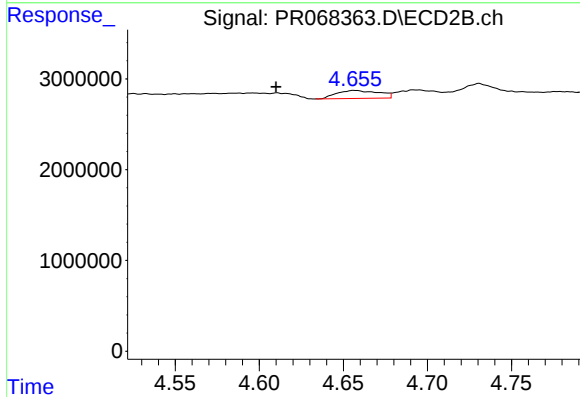
R.T.: 4.414 min
Delta R.T.: -0.019 min
Response: 437836
Conc: 2.58 ng/ml



#24 AR-1248-4

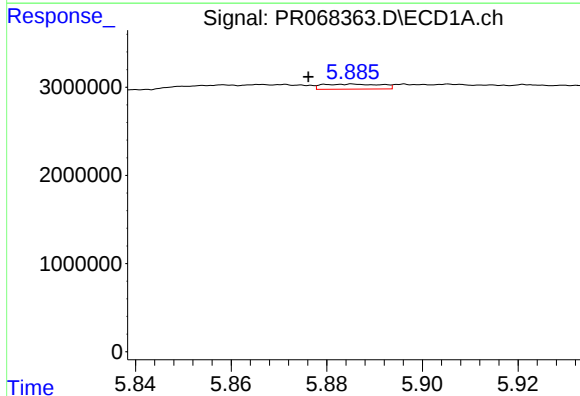
R.T.: 5.809 min
Delta R.T.: -0.028 min
Response: 4299900
Conc: 63.09 ng/ml

Instrument :
ECD_R
ClientSampleId :



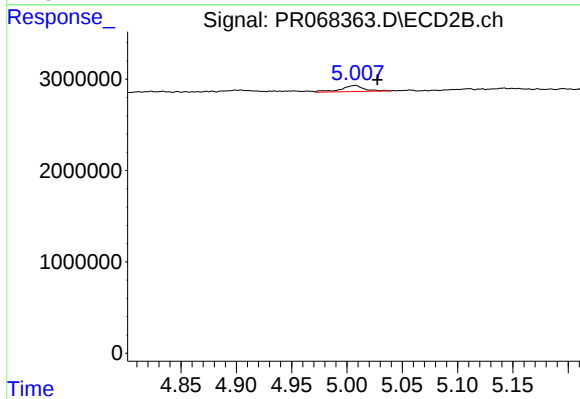
#24 AR-1248-4

R.T.: 4.657 min
Delta R.T.: 0.047 min
Response: 1536076
Conc: 7.54 ng/ml



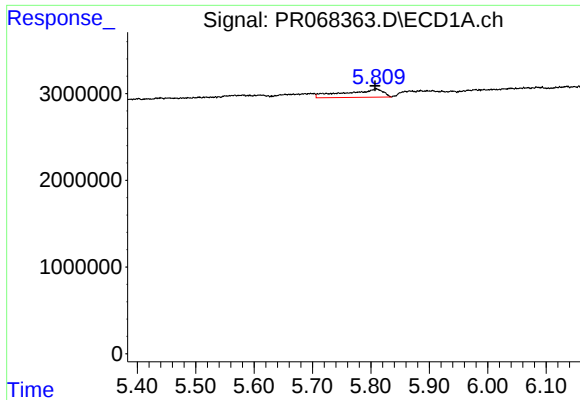
#25 AR-1248-5

R.T.: 5.885 min
Delta R.T.: 0.009 min
Response: 485188
Conc: 6.18 ng/ml



#25 AR-1248-5

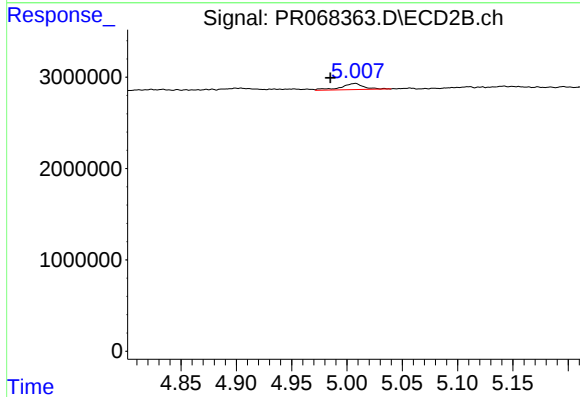
R.T.: 5.007 min
Delta R.T.: -0.020 min
Response: 995731
Conc: 4.98 ng/ml



#26 AR-1254-1

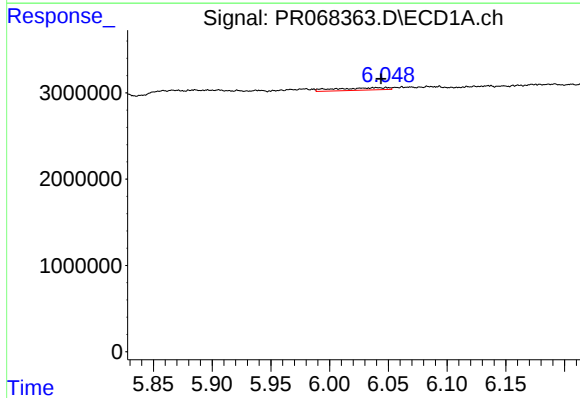
R.T.: 5.809 min
Delta R.T.: 0.002 min
Response: 4299900
Conc: 71.59 ng/ml

Instrument :
ECD_R
ClientSampleId :



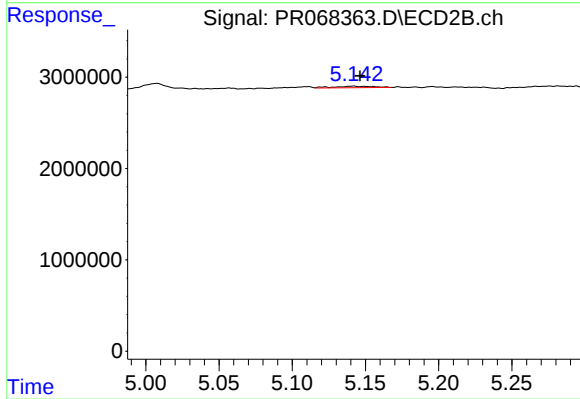
#26 AR-1254-1

R.T.: 5.007 min
Delta R.T.: 0.022 min
Response: 995731
Conc: 3.25 ng/ml



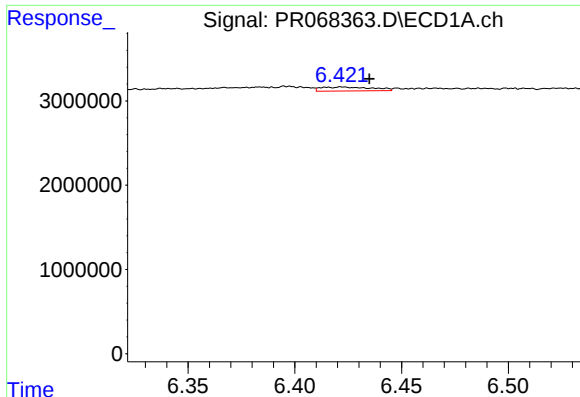
#27 AR-1254-2

R.T.: 6.040 min
Delta R.T.: -0.004 min
Response: 870445
Conc: 8.73 ng/ml



#27 AR-1254-2

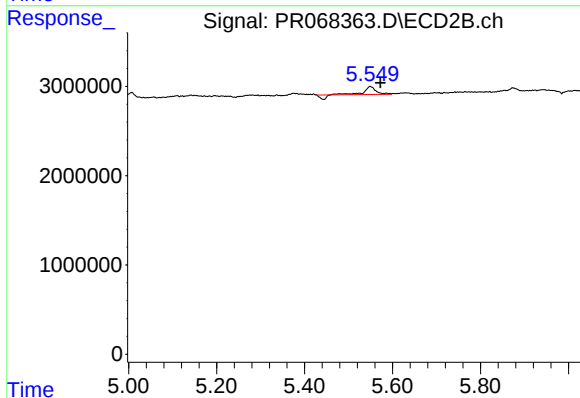
R.T.: 5.142 min
Delta R.T.: -0.005 min
Response: 329235
Conc: 1.21 ng/ml



#28 AR-1254-3

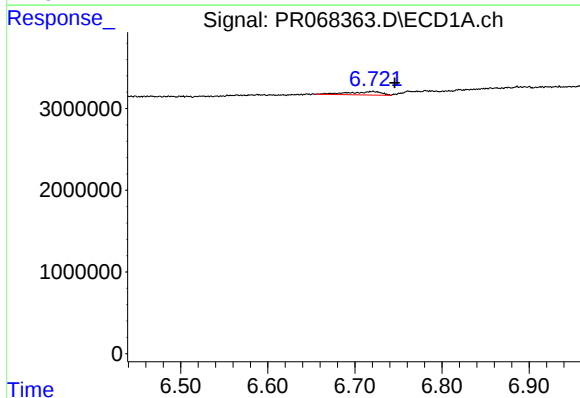
R.T.: 6.422 min
Delta R.T.: -0.013 min
Response: 791549
Conc: 6.13 ng/ml

Instrument :
ECD_R
ClientSampleId :



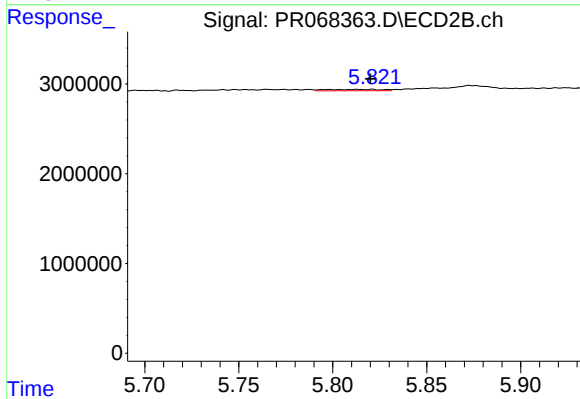
#28 AR-1254-3

R.T.: 5.549 min
Delta R.T.: -0.023 min
Response: 1471898
Conc: 3.40 ng/ml



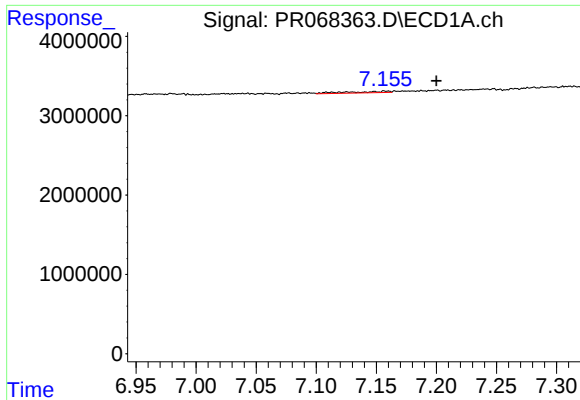
#29 AR-1254-4

R.T.: 6.721 min
Delta R.T.: -0.025 min
Response: 1112648
Conc: 9.96 ng/ml



#29 AR-1254-4

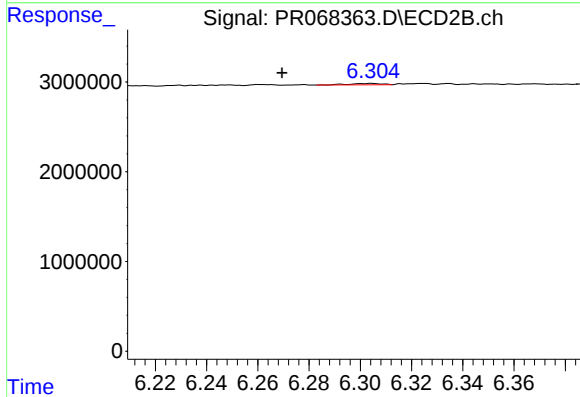
R.T.: 5.813 min
Delta R.T.: -0.007 min
Response: 317099
Conc: 1.19 ng/ml



#30 AR-1254-5

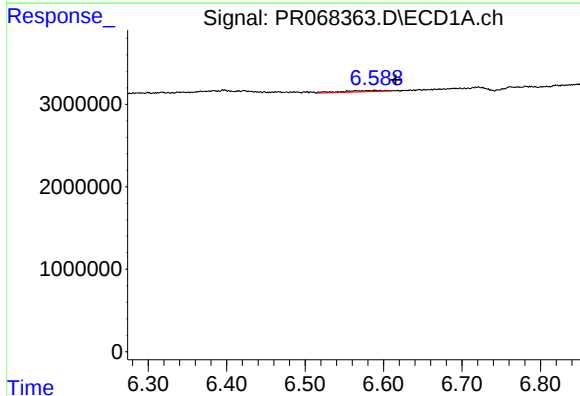
R.T.: 7.158 min
Delta R.T.: -0.042 min
Response: 457286
Conc: 3.64 ng/ml

Instrument :
ECD_R
ClientSampleId :



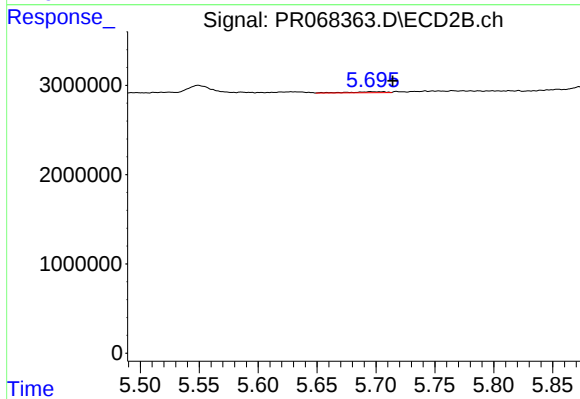
#30 AR-1254-5

R.T.: 6.304 min
Delta R.T.: 0.035 min
Response: 136779
Conc: 0.35 ng/ml



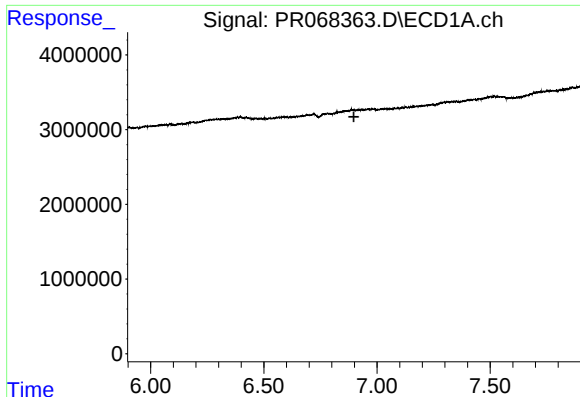
#31 AR-1260-1

R.T.: 6.588 min
Delta R.T.: -0.027 min
Response: 568365
Conc: 7.08 ng/ml



#31 AR-1260-1

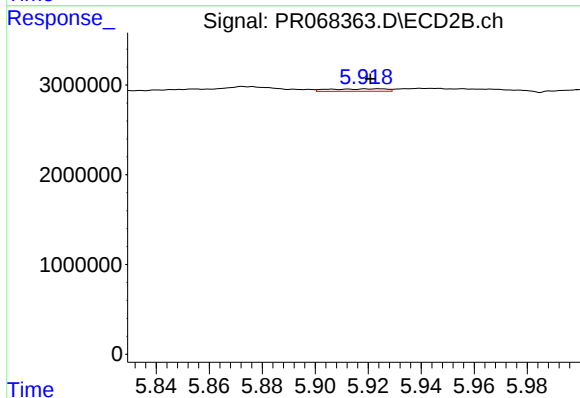
R.T.: 5.695 min
Delta R.T.: -0.019 min
Response: 230381
Conc: 0.76 ng/ml



#32 AR-1260-2

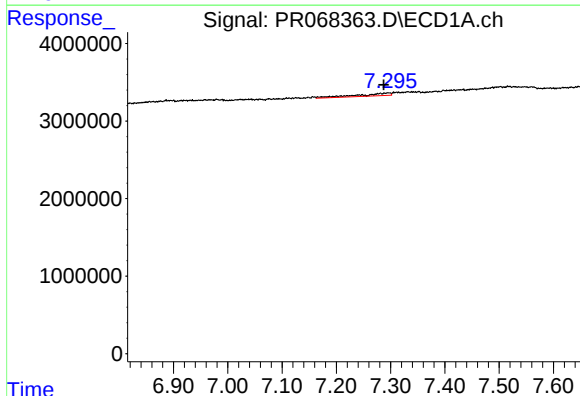
R.T.: 0.000 min
Exp R.T.: 6.898 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



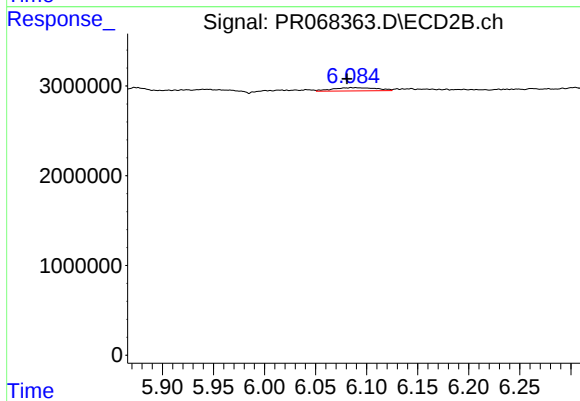
#32 AR-1260-2

R.T.: 5.924 min
Delta R.T.: 0.003 min
Response: 398094
Conc: 1.08 ng/ml



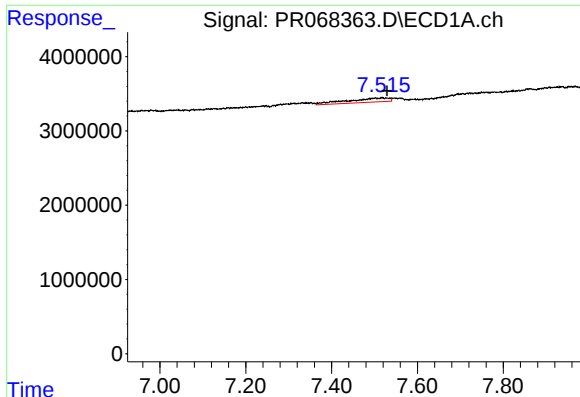
#33 AR-1260-3

R.T.: 7.296 min
Delta R.T.: 0.008 min
Response: 1413550
Conc: 8.58 ng/ml



#33 AR-1260-3

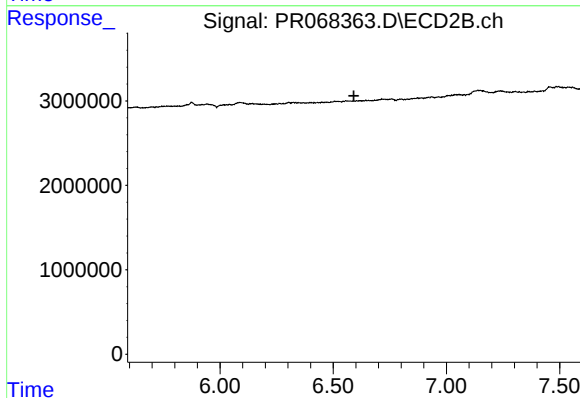
R.T.: 6.085 min
Delta R.T.: 0.004 min
Response: 1072873
Conc: 3.14 ng/ml



#34 AR-1260-4

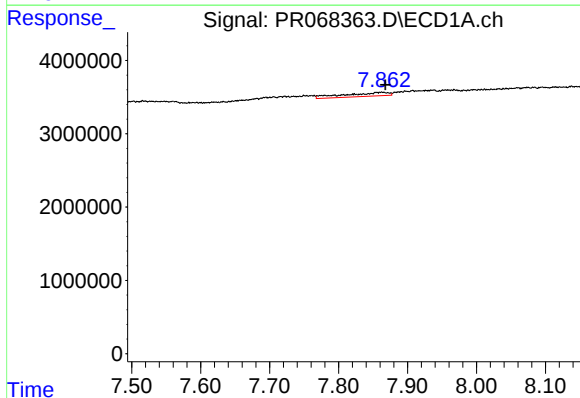
R.T.: 7.516 min
Delta R.T.: -0.013 min
Response: 3835828
Conc: 28.38 ng/ml

Instrument :
ECD_R
ClientSampleId :



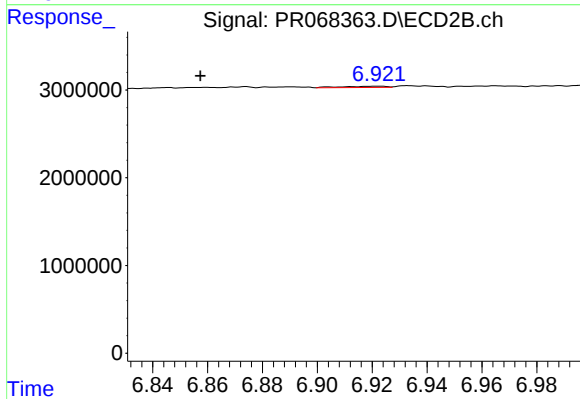
#34 AR-1260-4

R.T.: 0.000 min
Exp R.T. : 6.591 min
Response: 0
Conc: N.D.



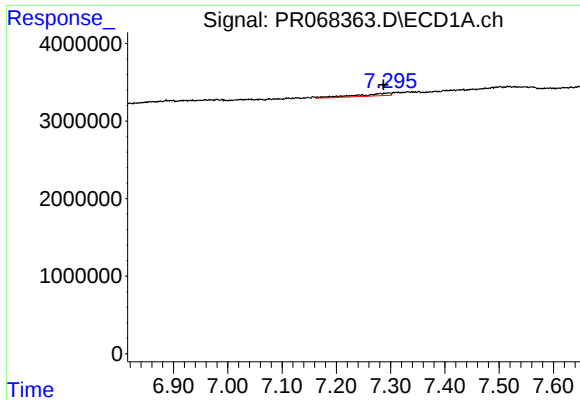
#35 AR-1260-5

R.T.: 7.863 min
Delta R.T.: -0.005 min
Response: 2262932
Conc: 4.83 ng/ml



#35 AR-1260-5

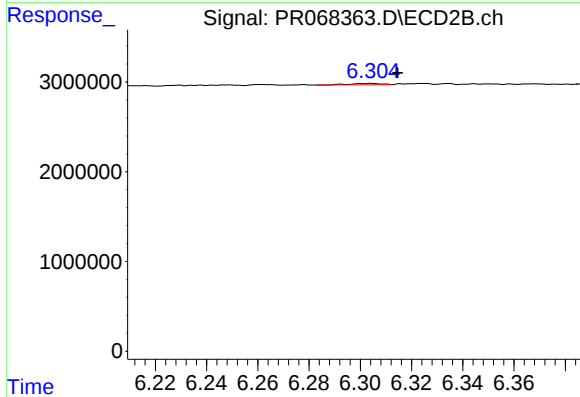
R.T.: 6.922 min
Delta R.T.: 0.065 min
Response: 159490
Conc: 0.24 ng/ml



#36 AR-1262-1

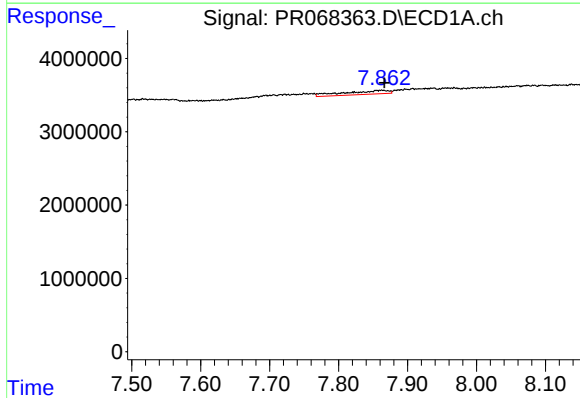
R.T.: 7.296 min
Delta R.T.: 0.009 min
Response: 1413550
Conc: 6.04 ng/ml

Instrument :
ECD_R
ClientSampleId :



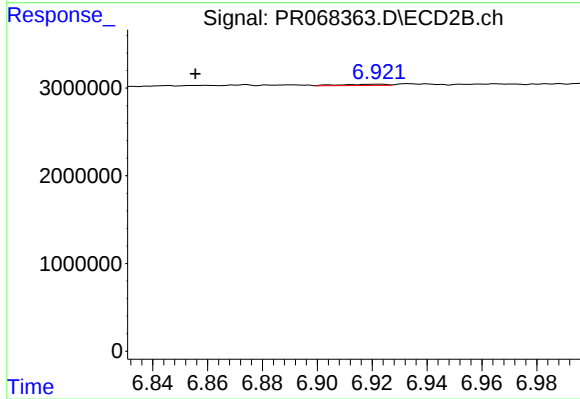
#36 AR-1262-1

R.T.: 6.304 min
Delta R.T.: -0.011 min
Response: 136779
Conc: 0.33 ng/ml



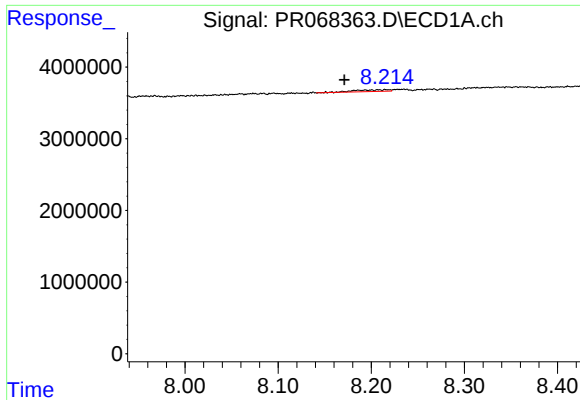
#37 AR-1262-2

R.T.: 7.863 min
Delta R.T.: -0.004 min
Response: 2262932
Conc: 4.37 ng/ml



#37 AR-1262-2

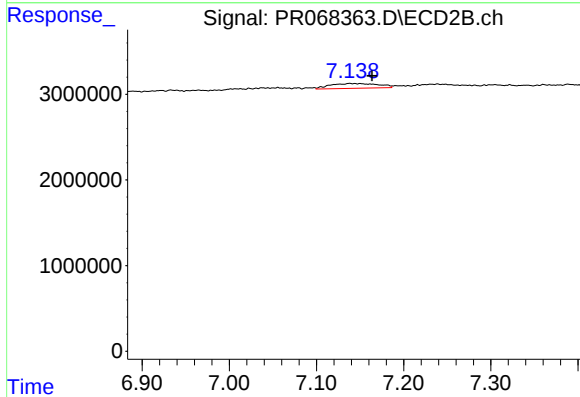
R.T.: 6.922 min
Delta R.T.: 0.067 min
Response: 159490
Conc: 0.22 ng/ml



#38 AR-1262-3

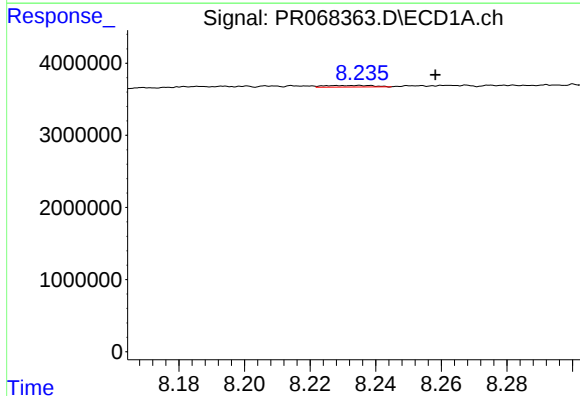
R.T.: 8.200 min
Delta R.T.: 0.029 min
Response: 589361
Conc: 1.66 ng/ml

Instrument :
ECD_R
ClientSampleId :



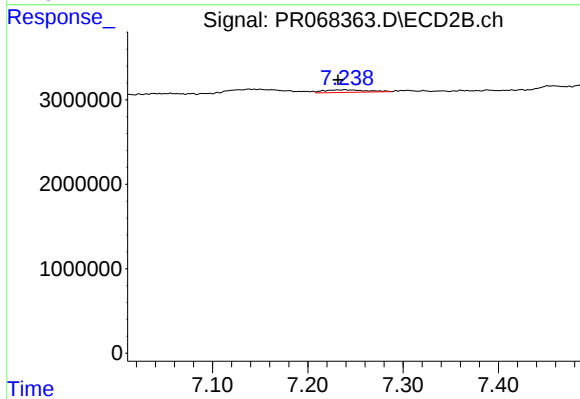
#38 AR-1262-3

R.T.: 7.138 min
Delta R.T.: -0.026 min
Response: 2137428
Conc: 7.29 ng/ml



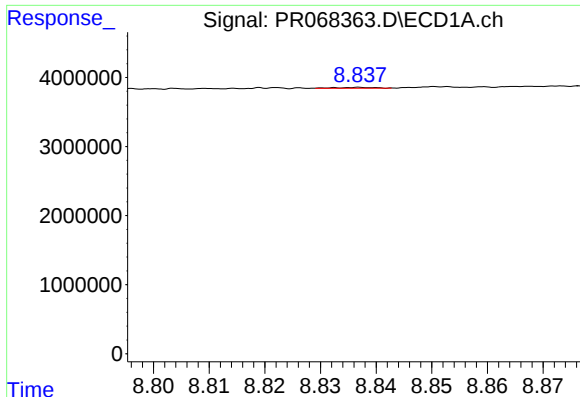
#39 AR-1262-4

R.T.: 8.236 min
Delta R.T.: -0.023 min
Response: 223936
Conc: 0.75 ng/ml



#39 AR-1262-4

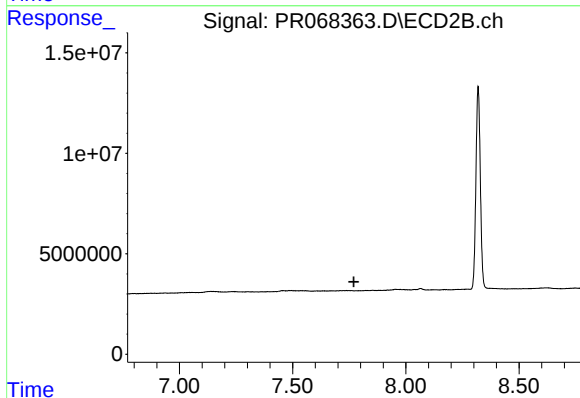
R.T.: 7.239 min
Delta R.T.: 0.007 min
Response: 912985
Conc: 1.68 ng/ml



#40 AR-1262-5

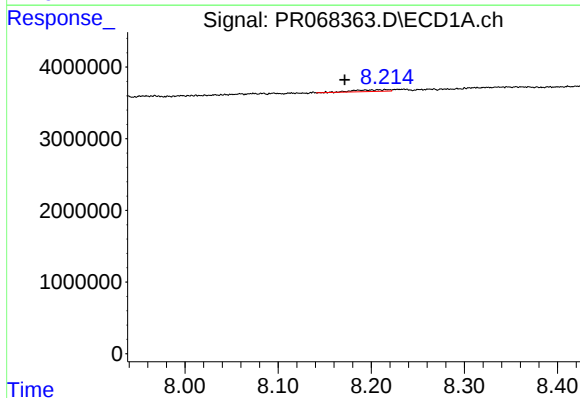
R.T.: 8.837 min
Delta R.T.: -0.045 min
Response: 62766
Conc: 0.29 ng/ml

Instrument :
ECD_R
ClientSampleId :



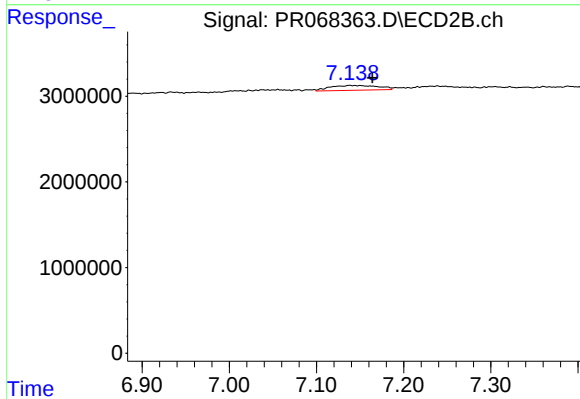
#40 AR-1262-5

R.T.: 0.000 min
Exp R.T. : 7.770 min
Response: 0
Conc: N.D.



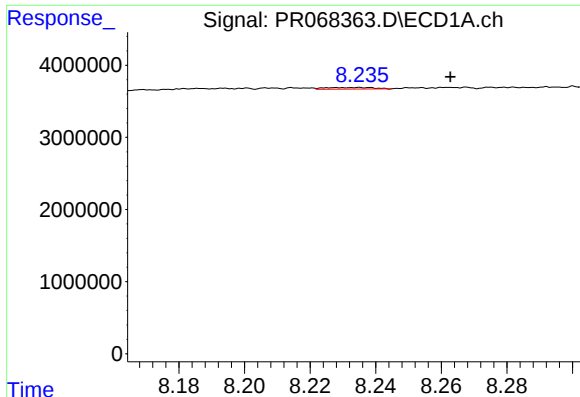
#41 AR-1268-1

R.T.: 8.200 min
Delta R.T.: 0.029 min
Response: 589361
Conc: 0.77 ng/ml



#41 AR-1268-1

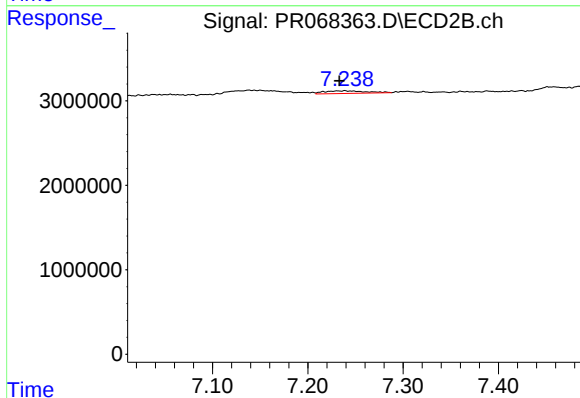
R.T.: 7.138 min
Delta R.T.: -0.026 min
Response: 2137428
Conc: 2.37 ng/ml



#42 AR-1268-2

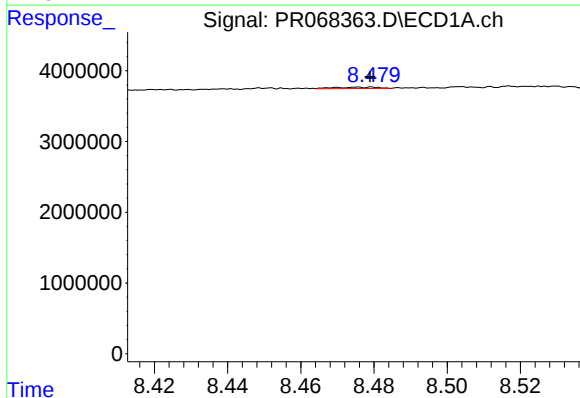
R.T.: 8.236 min
Delta R.T.: -0.027 min
Response: 223936
Conc: 0.32 ng/ml

Instrument :
ECD_R
ClientSampleId :



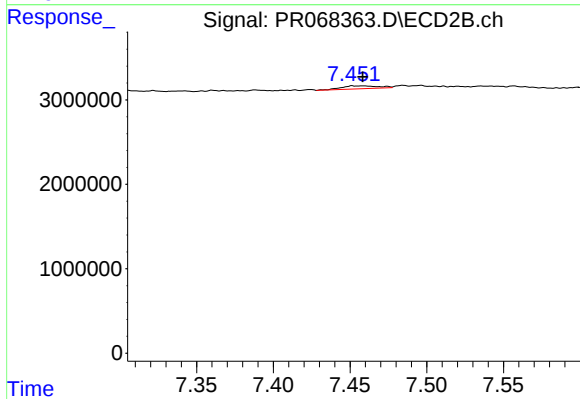
#42 AR-1268-2

R.T.: 7.239 min
Delta R.T.: 0.006 min
Response: 912985
Conc: 1.11 ng/ml



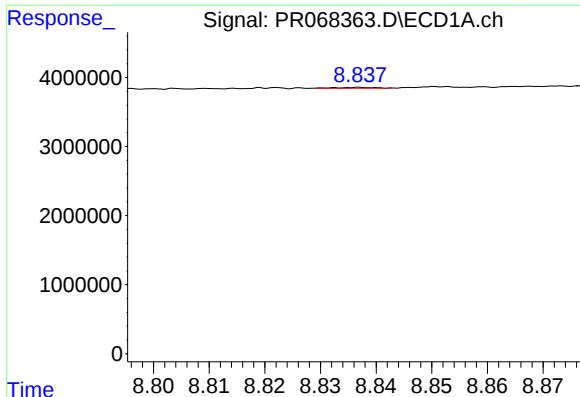
#43 AR-1268-3

R.T.: 8.479 min
Delta R.T.: 0.000 min
Response: 167745
Conc: 0.26 ng/ml



#43 AR-1268-3

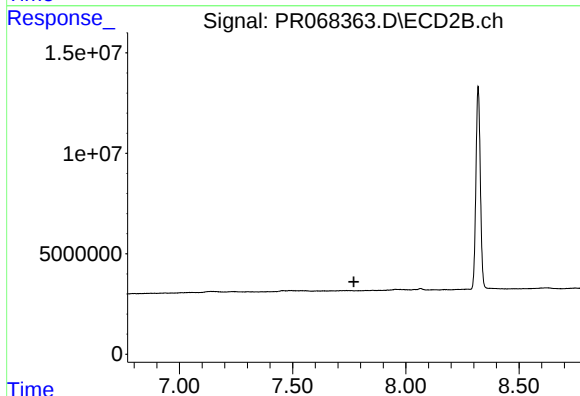
R.T.: 7.452 min
Delta R.T.: -0.006 min
Response: 562084
Conc: 0.81 ng/ml



#44 AR-1268-4

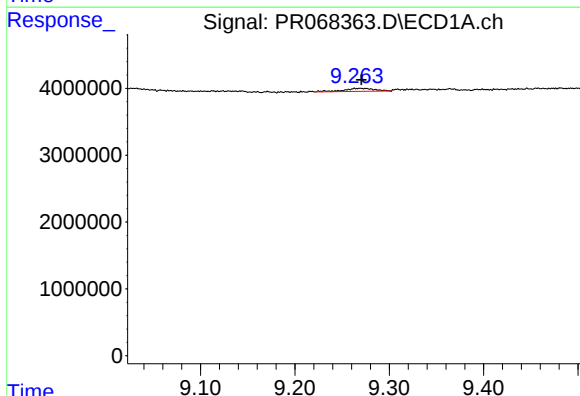
R.T.: 8.837 min
Delta R.T.: -0.047 min
Response: 62766
Conc: 0.25 ng/ml

Instrument :
ECD_R
ClientSampleId :



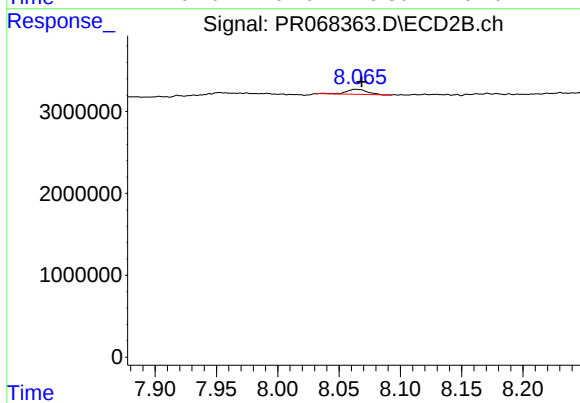
#44 AR-1268-4

R.T.: 0.000 min
Exp R.T. : 7.770 min
Response: 0
Conc: N.D.



#45 AR-1268-5

R.T.: 9.269 min
Delta R.T.: -0.001 min
Response: 1022875
Conc: 0.55 ng/ml



#45 AR-1268-5

R.T.: 8.064 min
Delta R.T.: -0.005 min
Response: 744442
Conc: 0.36 ng/ml