

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR121624\
 Data File : PR069665.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 16 Dec 2024 16:42
 Operator : AJ\MA
 Sample : P5226-08
 Misc :
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 E2AP6

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 17 01:16:20 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR112124CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Nov 22 04:30:58 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...	3.635	2.966	17808721	105.6E6	17.024	16.960
2)	SA Decachlor...	9.525	8.245	10268160	65187080	19.118	17.294
Target Compounds							
3)	L1 AR-1016-1	0.000	4.079	0	224934	N.D.	1.124 #
4)	L1 AR-1016-2	0.000	4.079	0	224934	N.D.	0.790 #
5)	L1 AR-1016-3	0.000	4.327f	0	389806	N.D.	2.551 #
6)	L1 AR-1016-4	0.000	4.327	0	389806	N.D.	3.149 #
7)	L1 AR-1016-5	0.000	4.538	0	571716	N.D.	3.777 #
8)	L2 AR-1221-1	0.000	3.248f	0	314816	N.D.	4.202 #
9)	L2 AR-1221-2	0.000	3.270	0	1523052	N.D.	28.775 #
10)	L2 AR-1221-3	0.000	3.324	0	852918	N.D.	5.080 #
11)	L3 AR-1232-1	0.000	3.324	0	852918	N.D.	6.357 #
12)	L3 AR-1232-2	0.000	4.079	0	224934	N.D.	1.704 #
13)	L3 AR-1232-3	0.000	4.327f	0	389806	N.D.	5.668 #
14)	L3 AR-1232-4	0.000	4.327f	0	389806	N.D.	6.548 #
15)	L3 AR-1232-5	0.000	4.538	0	571716	N.D.	9.053 #
16)	L4 AR-1242-1	0.000	4.079	0	224934	N.D.	1.345 #
17)	L4 AR-1242-2	0.000	4.079	0	224934	N.D.	0.947 #
18)	L4 AR-1242-3	0.000	4.327f	0	389806	N.D.	3.058 #
19)	L4 AR-1242-4	0.000	4.327f	0	389806	N.D.	3.217 #
20)	L4 AR-1242-5	0.000	4.943	0	704997	N.D.	4.888 #
21)	L5 AR-1248-1	0.000	4.079	0	224934	N.D.	1.802 #
22)	L5 AR-1248-2	0.000	4.327	0	389806	N.D.	2.250 #
23)	L5 AR-1248-3	0.000	4.327f	0	389806	N.D.	2.228 #
24)	L5 AR-1248-4	0.000	4.538	0	571716	N.D.	2.785 #
25)	L5 AR-1248-5	0.000	4.943	0	704997	N.D.	3.585 #
26)	L6 AR-1254-1	0.000	4.943	0	704997	N.D.	2.363 #
27)	L6 AR-1254-2	0.000	5.073	0	58830	N.D.	0.230 #
28)	L6 AR-1254-3	0.000	5.501	0	290663	N.D.	0.736 #
29)	L6 AR-1254-4	6.750f	5.740	3174051	1144161	78.079	4.672 #
30)	L6 AR-1254-5	0.000	6.151f	0	3908744	N.D.	11.200 #
31)	L7 AR-1260-1	0.000	5.657	0	182970	N.D.	0.722 #
32)	L7 AR-1260-2	6.806f	5.860	150907	297953	3.163	1.005 #
33)	L7 AR-1260-3	0.000	5.988	0	337046	N.D.	1.189 #
34)	L7 AR-1260-4	7.519	6.553	484330	1569126	11.644	6.497 #
35)	L7 AR-1260-5	7.825	6.802	514568	1359495	6.744	2.384 #
37)	L8 AR-1262-2	7.825	6.802	514568	1359495	5.928	2.141 #
39)	L8 AR-1262-4	0.000	7.195	0	1166119	N.D.	2.456 #
40)	L8 AR-1262-5	0.000	7.712	0	362421	N.D.	1.662 #
42)	L9 AR-1268-2	0.000	7.195	0	1166119	N.D.	1.704 #
43)	L9 AR-1268-3	0.000	7.385	0	199613	N.D.	0.347 #
44)	L9 AR-1268-4	0.000	7.712	0	362421	N.D.	1.466 #

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR121624\
Data File : PR069665.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 16 Dec 2024 16:42
Operator : AJ\MA
Sample : P5226-08
Misc :
ALS Vial : 21 Sample Multiplier: 1

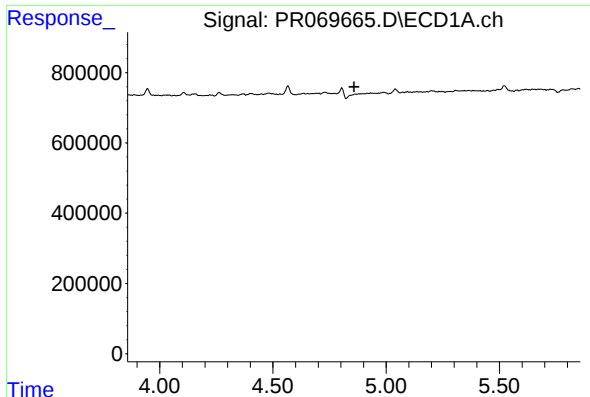
Instrument :
ECD_R
ClientSampleId :
E2AP6

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 17 01:16:20 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR112124CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Nov 22 04:30:58 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
45) L9	AR-1268-5	0.000	8.000	0	909180	N.D.	0.497 #

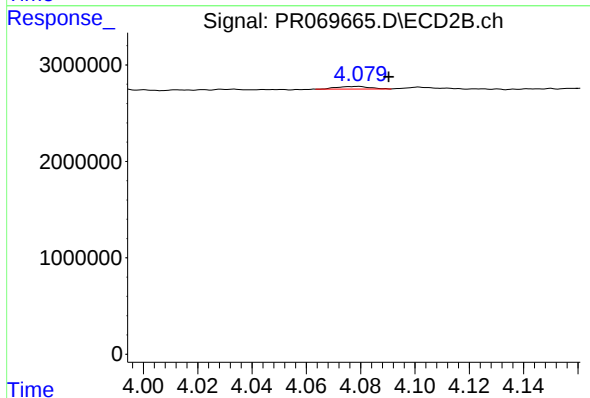
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.



#3 AR-1016-1

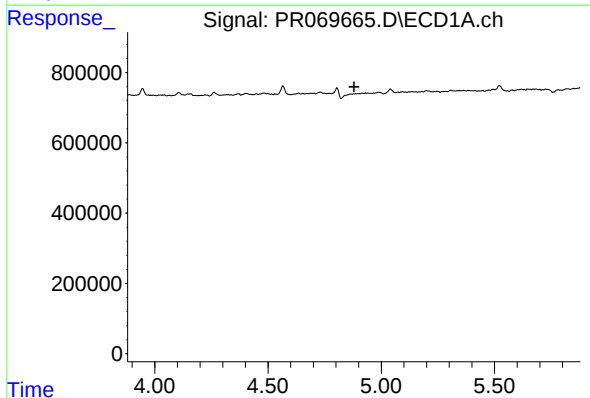
R.T.: 0.000 min
Exp R.T.: 4.858 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
E2AP6



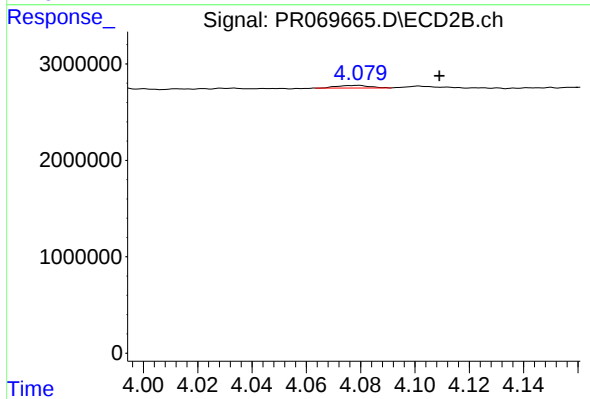
#3 AR-1016-1

R.T.: 4.079 min
Delta R.T.: -0.012 min
Response: 224934
Conc: 1.12 ng/ml



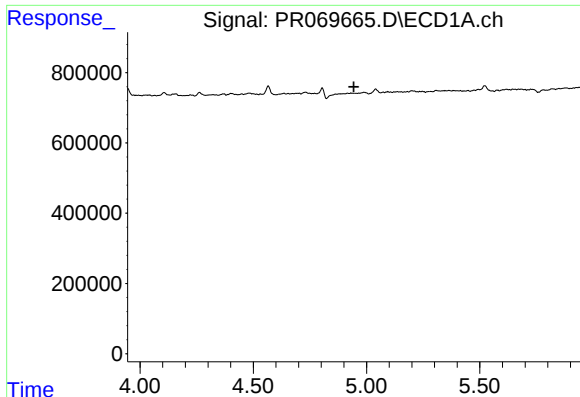
#4 AR-1016-2

R.T.: 0.000 min
Exp R.T.: 4.880 min
Response: 0
Conc: N.D.



#4 AR-1016-2

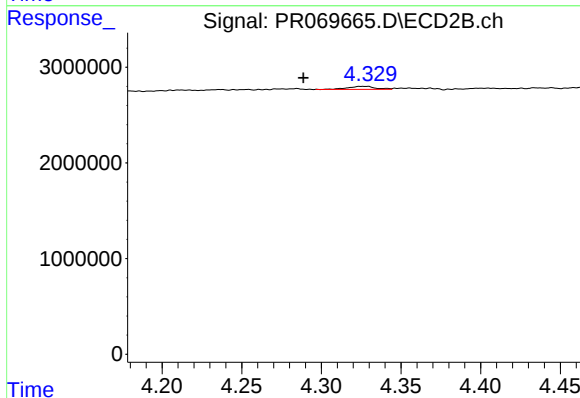
R.T.: 4.079 min
Delta R.T.: -0.030 min
Response: 224934
Conc: 0.79 ng/ml



#5 AR-1016-3

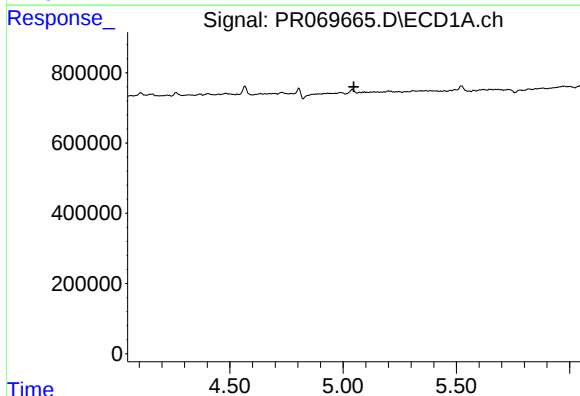
R.T.: 0.000 min
Exp R.T.: 4.944 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
E2AP6



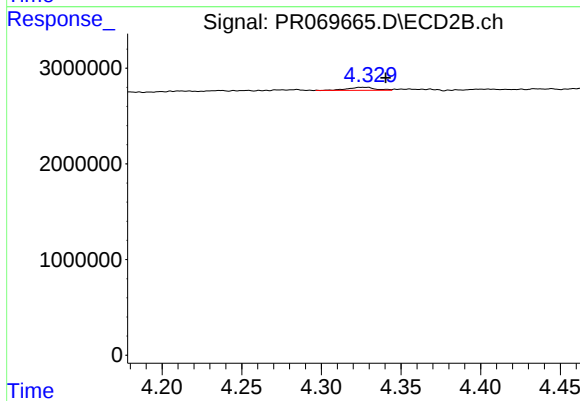
#5 AR-1016-3

R.T.: 4.327 min
Delta R.T.: 0.039 min
Response: 389806
Conc: 2.55 ng/ml



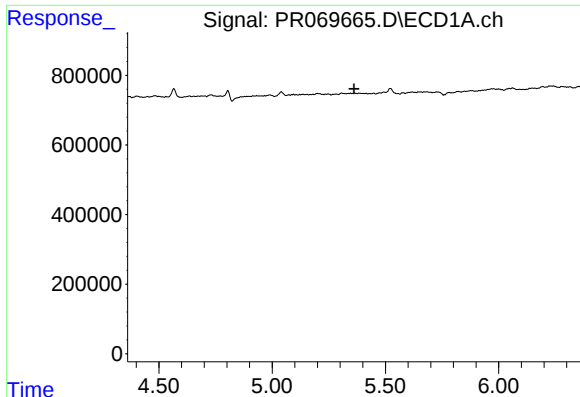
#6 AR-1016-4

R.T.: 0.000 min
Exp R.T.: 5.047 min
Response: 0
Conc: N.D.



#6 AR-1016-4

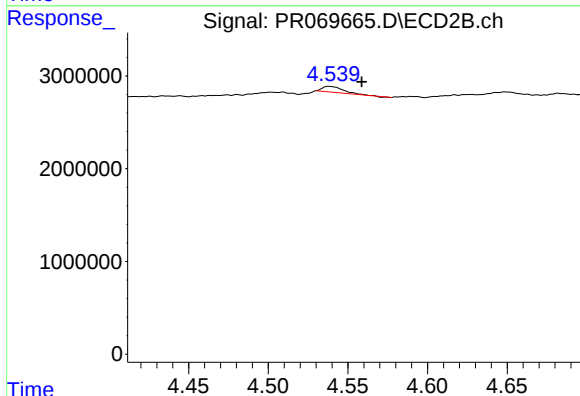
R.T.: 4.327 min
Delta R.T.: -0.013 min
Response: 389806
Conc: 3.15 ng/ml



#7 AR-1016-5

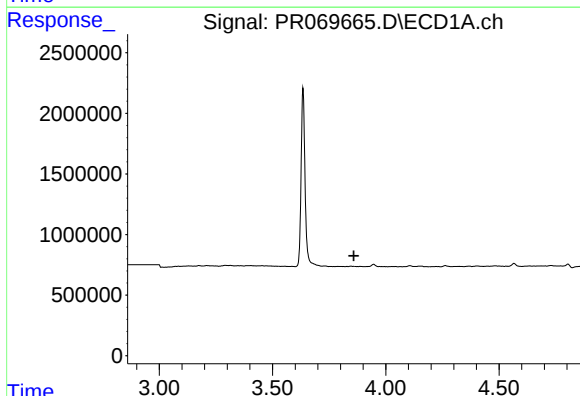
R.T.: 0.000 min
Exp R.T.: 5.362 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
E2AP6



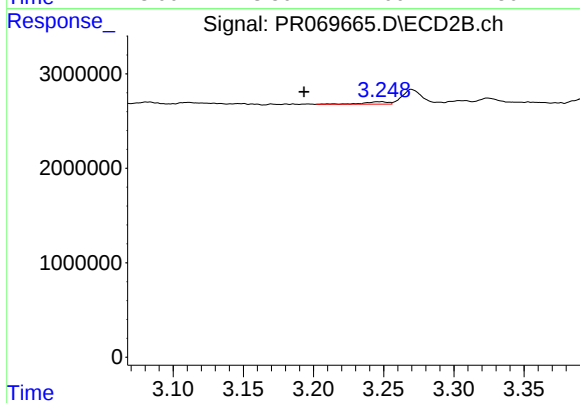
#7 AR-1016-5

R.T.: 4.538 min
Delta R.T.: -0.021 min
Response: 571716
Conc: 3.78 ng/ml



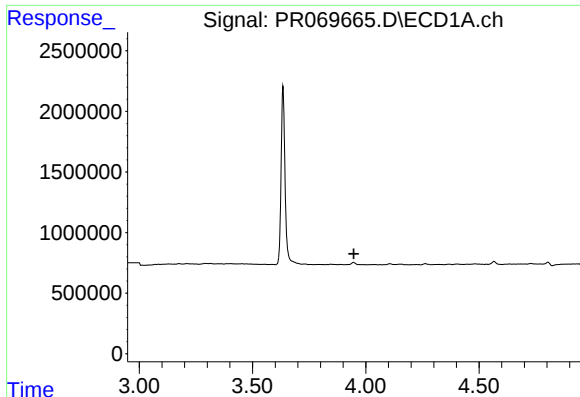
#8 AR-1221-1

R.T.: 0.000 min
Exp R.T.: 3.859 min
Response: 0
Conc: N.D.



#8 AR-1221-1

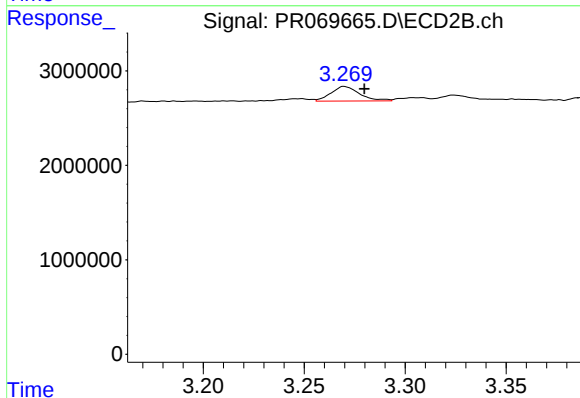
R.T.: 3.248 min
Delta R.T.: 0.055 min
Response: 314816
Conc: 4.20 ng/ml



#9 AR-1221-2

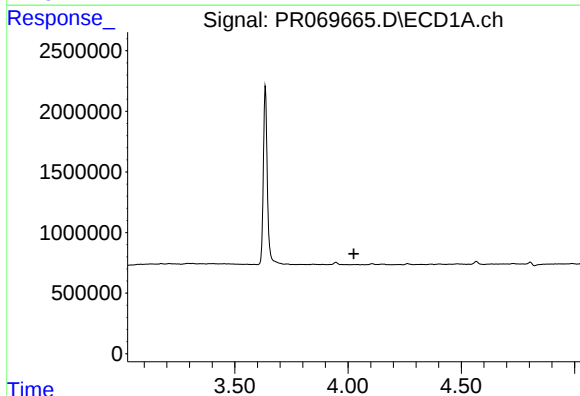
R.T.: 0.000 min
Exp R.T.: 3.947 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
E2AP6



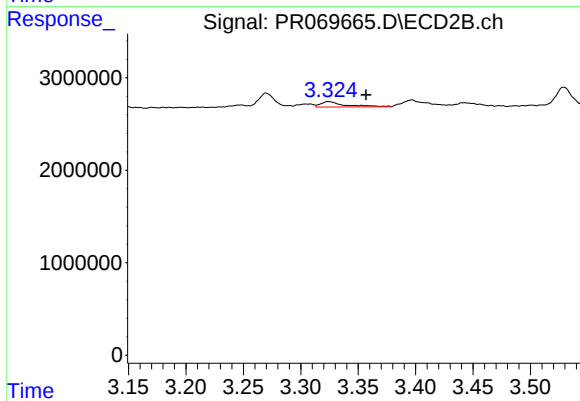
#9 AR-1221-2

R.T.: 3.270 min
Delta R.T.: -0.010 min
Response: 1523052
Conc: 28.78 ng/ml



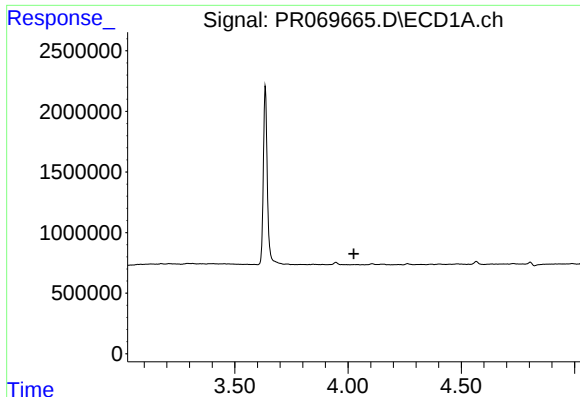
#10 AR-1221-3

R.T.: 0.000 min
Exp R.T.: 4.025 min
Response: 0
Conc: N.D.



#10 AR-1221-3

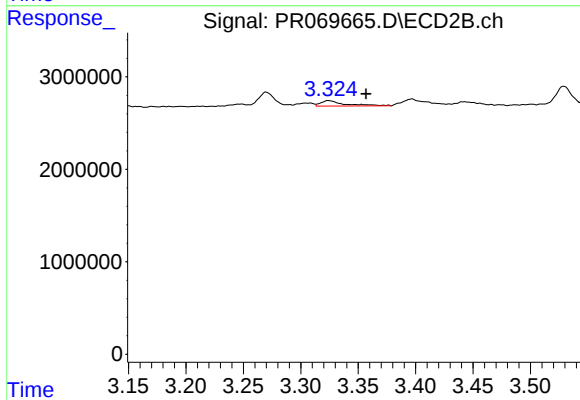
R.T.: 3.324 min
Delta R.T.: -0.032 min
Response: 852918
Conc: 5.08 ng/ml



#11 AR-1232-1

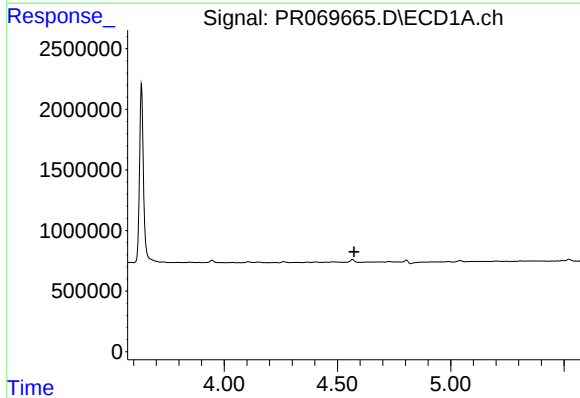
R.T.: 0.000 min
Exp R.T.: 4.026 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
E2AP6



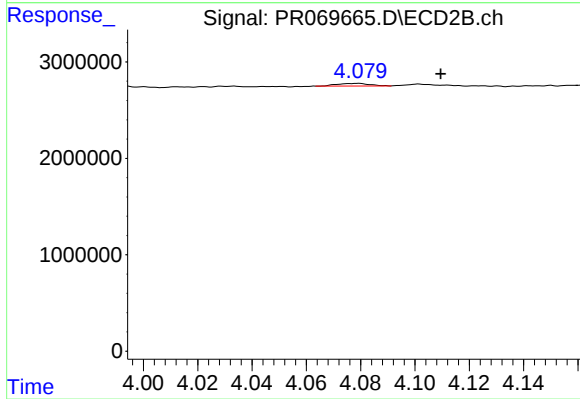
#11 AR-1232-1

R.T.: 3.324 min
Delta R.T.: -0.032 min
Response: 852918
Conc: 6.36 ng/ml



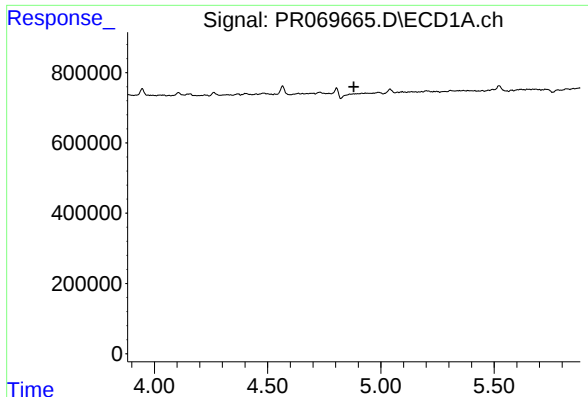
#12 AR-1232-2

R.T.: 0.000 min
Exp R.T.: 4.573 min
Response: 0
Conc: N.D.



#12 AR-1232-2

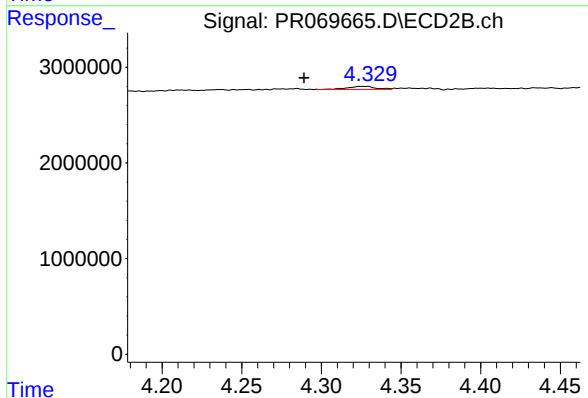
R.T.: 4.079 min
Delta R.T.: -0.031 min
Response: 224934
Conc: 1.70 ng/ml



#13 AR-1232-3

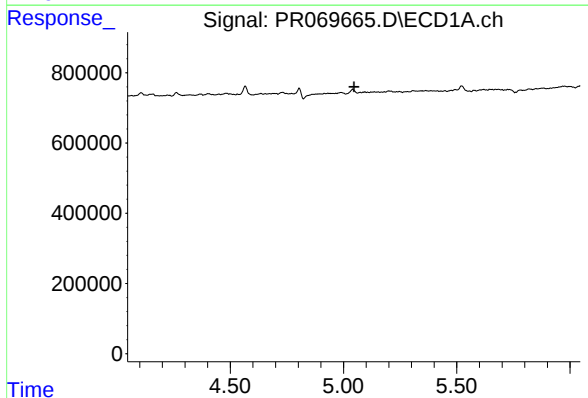
R.T.: 0.000 min
Exp R.T.: 4.880 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
E2AP6



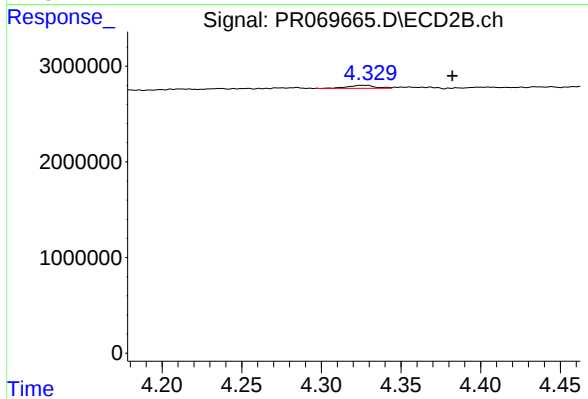
#13 AR-1232-3

R.T.: 4.327 min
Delta R.T.: 0.038 min
Response: 389806
Conc: 5.67 ng/ml



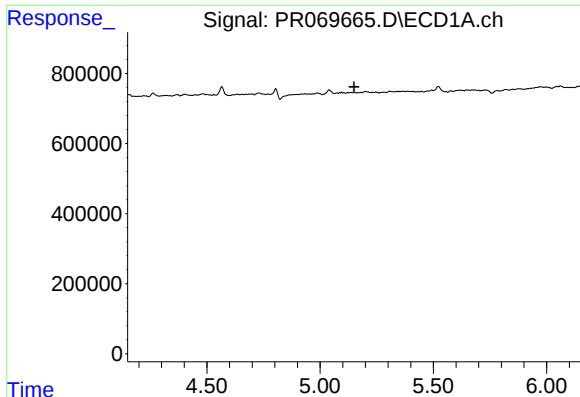
#14 AR-1232-4

R.T.: 0.000 min
Exp R.T.: 5.047 min
Response: 0
Conc: N.D.



#14 AR-1232-4

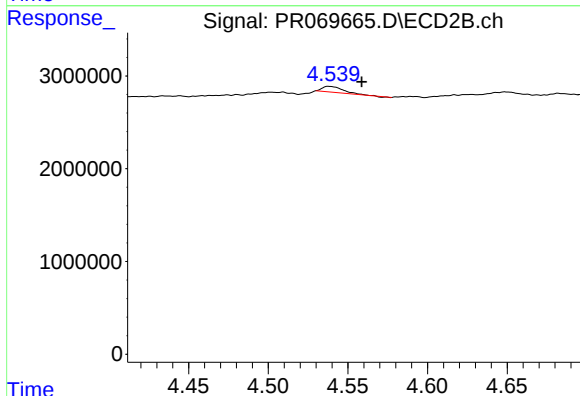
R.T.: 4.327 min
Delta R.T.: -0.055 min
Response: 389806
Conc: 6.55 ng/ml



#15 AR-1232-5

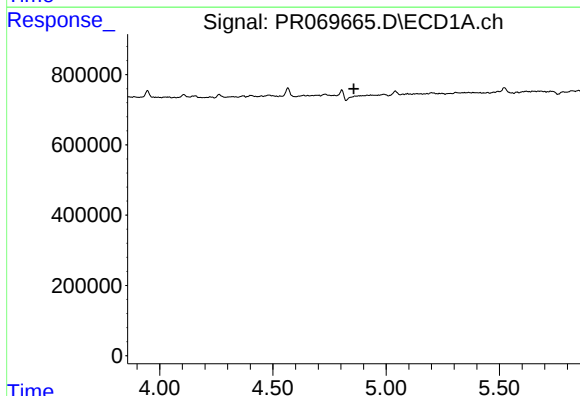
R.T.: 0.000 min
Exp R.T.: 5.150 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
E2AP6



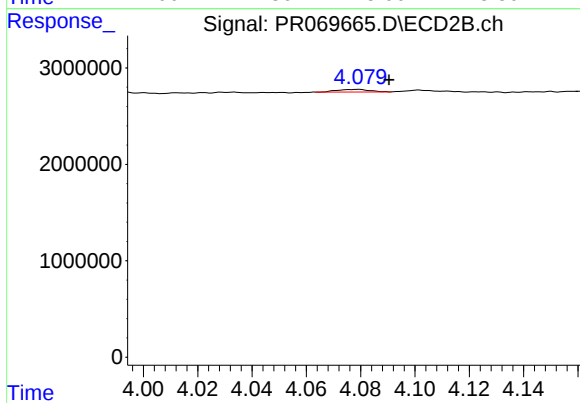
#15 AR-1232-5

R.T.: 4.538 min
Delta R.T.: -0.020 min
Response: 571716
Conc: 9.05 ng/ml



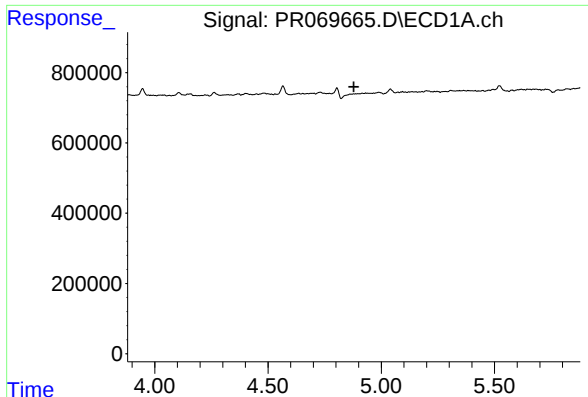
#16 AR-1242-1

R.T.: 0.000 min
Exp R.T.: 4.857 min
Response: 0
Conc: N.D.



#16 AR-1242-1

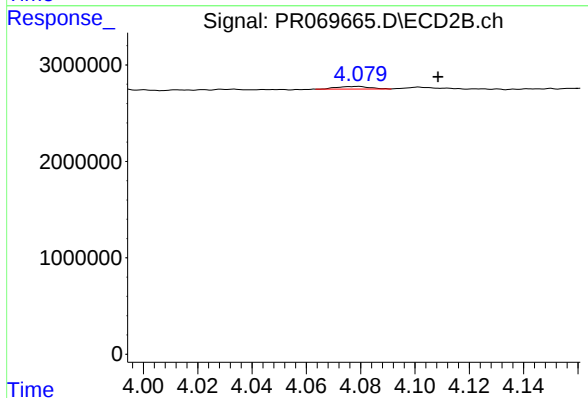
R.T.: 4.079 min
Delta R.T.: -0.012 min
Response: 224934
Conc: 1.35 ng/ml



#17 AR-1242-2

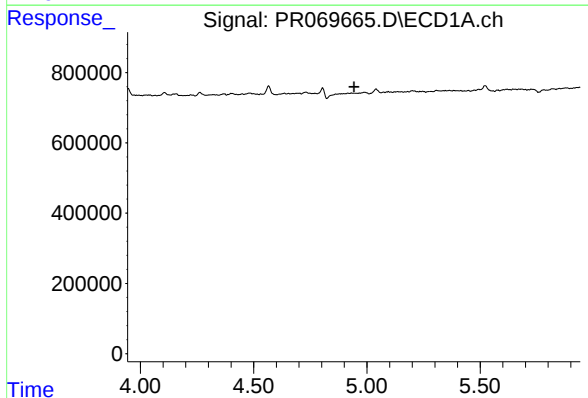
R.T.: 0.000 min
Exp R.T.: 4.879 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
E2AP6



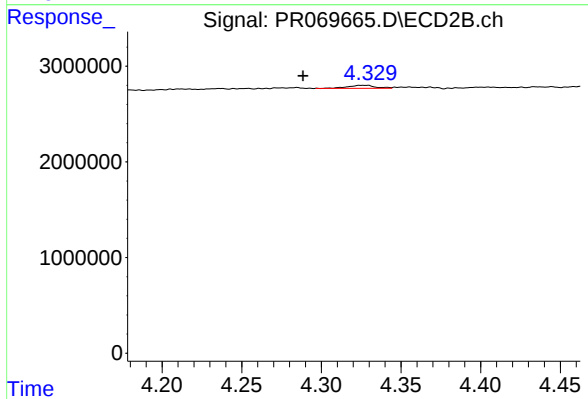
#17 AR-1242-2

R.T.: 4.079 min
Delta R.T.: -0.030 min
Response: 224934
Conc: 0.95 ng/ml



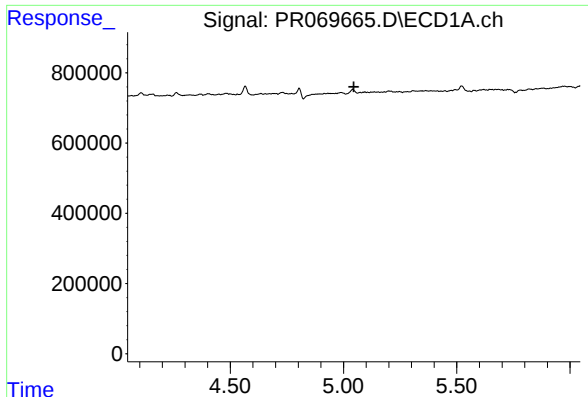
#18 AR-1242-3

R.T.: 0.000 min
Exp R.T.: 4.943 min
Response: 0
Conc: N.D.



#18 AR-1242-3

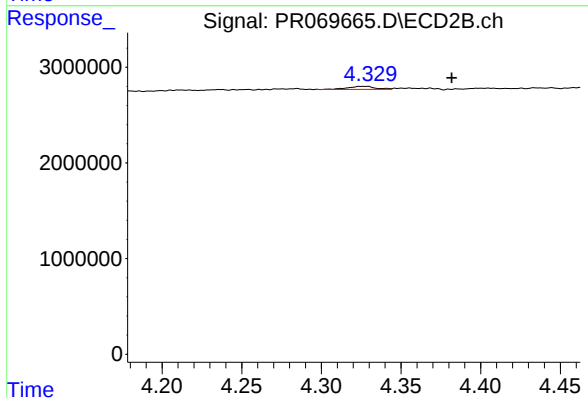
R.T.: 4.327 min
Delta R.T.: 0.039 min
Response: 389806
Conc: 3.06 ng/ml



#19 AR-1242-4

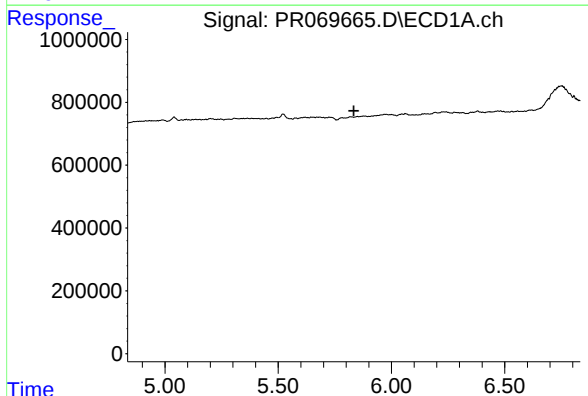
R.T.: 0.000 min
Exp R.T.: 5.046 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
E2AP6



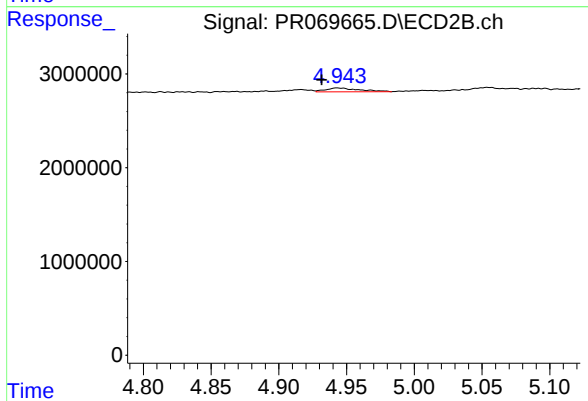
#19 AR-1242-4

R.T.: 4.327 min
Delta R.T.: -0.054 min
Response: 389806
Conc: 3.22 ng/ml



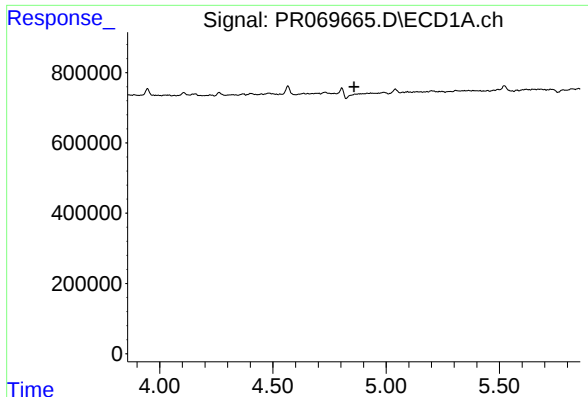
#20 AR-1242-5

R.T.: 0.000 min
Exp R.T.: 5.834 min
Response: 0
Conc: N.D.



#20 AR-1242-5

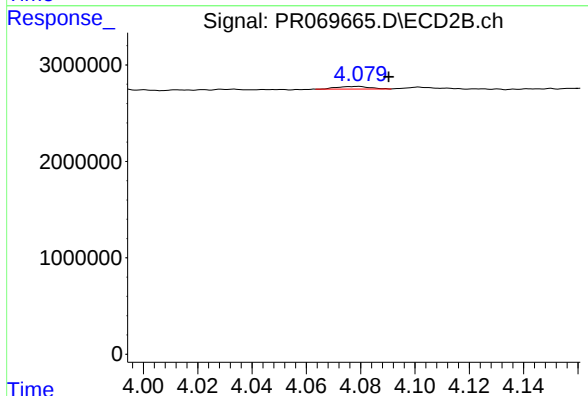
R.T.: 4.943 min
Delta R.T.: 0.011 min
Response: 704997
Conc: 4.89 ng/ml



#21 AR-1248-1

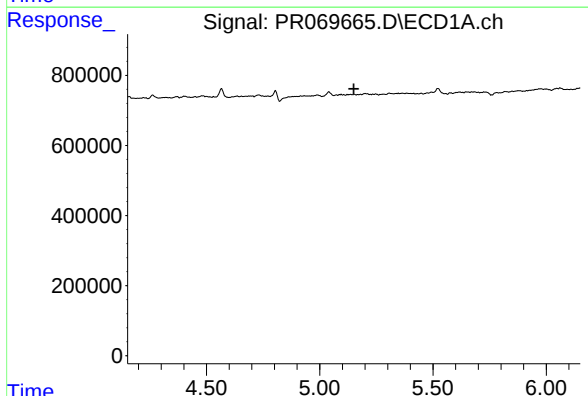
R.T.: 0.000 min
Exp R.T.: 4.858 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
E2AP6



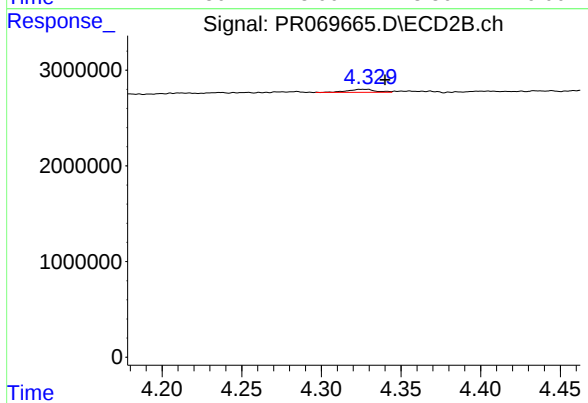
#21 AR-1248-1

R.T.: 4.079 min
Delta R.T.: -0.012 min
Response: 224934
Conc: 1.80 ng/ml



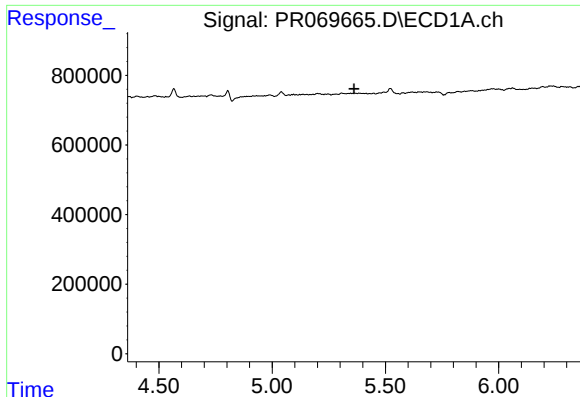
#22 AR-1248-2

R.T.: 0.000 min
Exp R.T.: 5.150 min
Response: 0
Conc: N.D.



#22 AR-1248-2

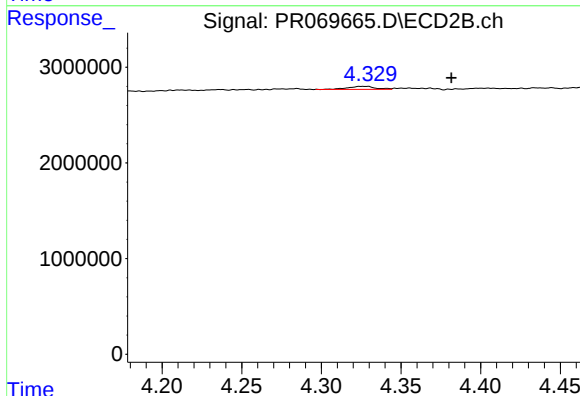
R.T.: 4.327 min
Delta R.T.: -0.012 min
Response: 389806
Conc: 2.25 ng/ml



#23 AR-1248-3

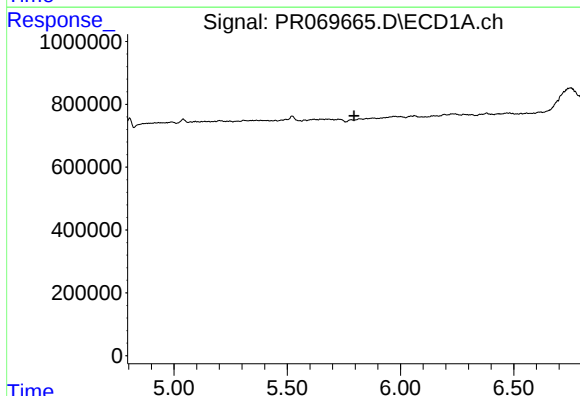
R.T.: 0.000 min
Exp R.T.: 5.361 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
E2AP6



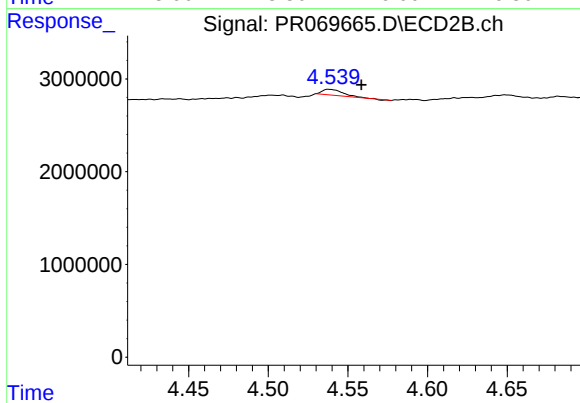
#23 AR-1248-3

R.T.: 4.327 min
Delta R.T.: -0.054 min
Response: 389806
Conc: 2.23 ng/ml



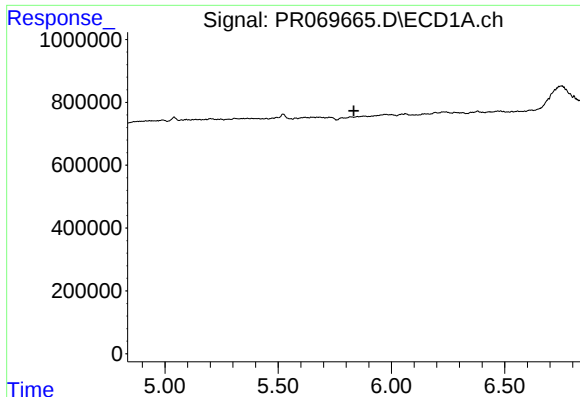
#24 AR-1248-4

R.T.: 0.000 min
Exp R.T.: 5.795 min
Response: 0
Conc: N.D.



#24 AR-1248-4

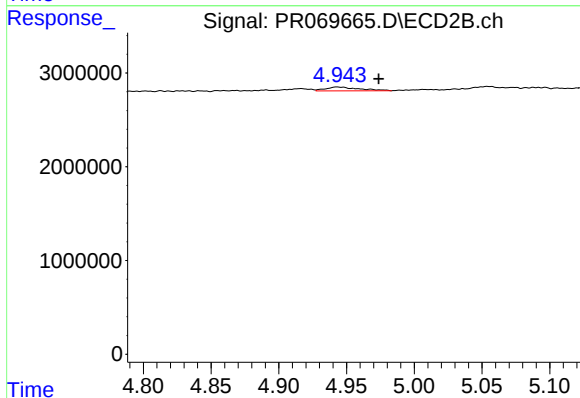
R.T.: 4.538 min
Delta R.T.: -0.020 min
Response: 571716
Conc: 2.78 ng/ml



#25 AR-1248-5

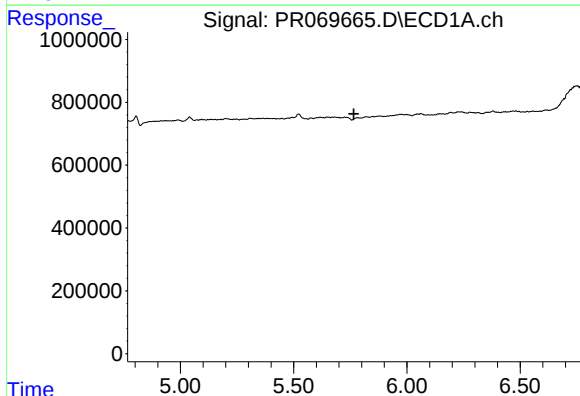
R.T.: 0.000 min
Exp R.T.: 5.834 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
E2AP6



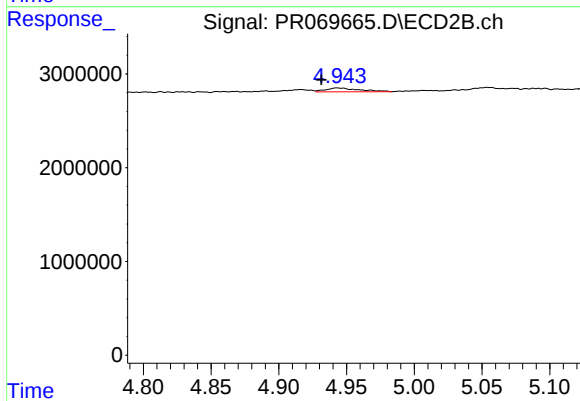
#25 AR-1248-5

R.T.: 4.943 min
Delta R.T.: -0.031 min
Response: 704997
Conc: 3.59 ng/ml



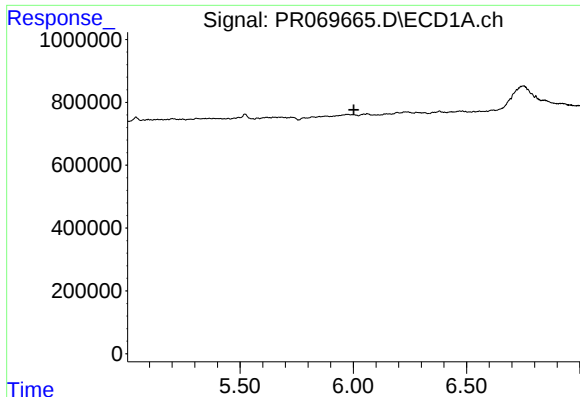
#26 AR-1254-1

R.T.: 0.000 min
Exp R.T.: 5.766 min
Response: 0
Conc: N.D.



#26 AR-1254-1

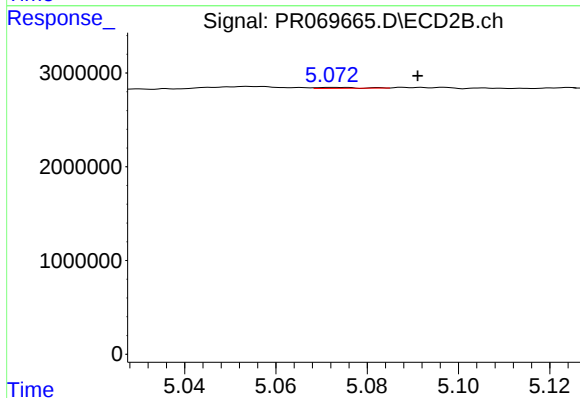
R.T.: 4.943 min
Delta R.T.: 0.012 min
Response: 704997
Conc: 2.36 ng/ml



#27 AR-1254-2

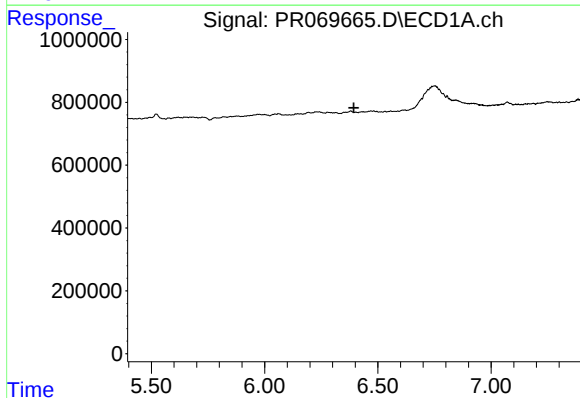
R.T.: 0.000 min
Exp R.T.: 6.002 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
E2AP6



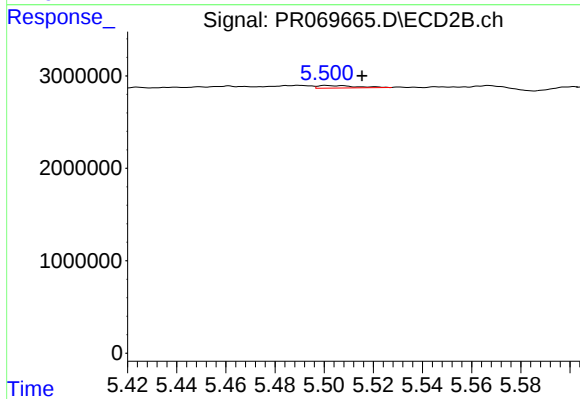
#27 AR-1254-2

R.T.: 5.073 min
Delta R.T.: -0.018 min
Response: 58830
Conc: 0.23 ng/ml



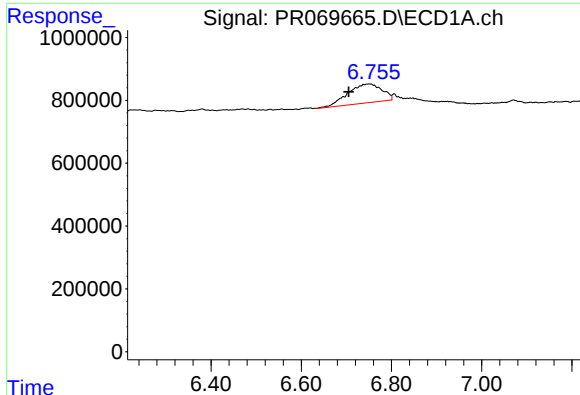
#28 AR-1254-3

R.T.: 0.000 min
Exp R.T.: 6.394 min
Response: 0
Conc: N.D.



#28 AR-1254-3

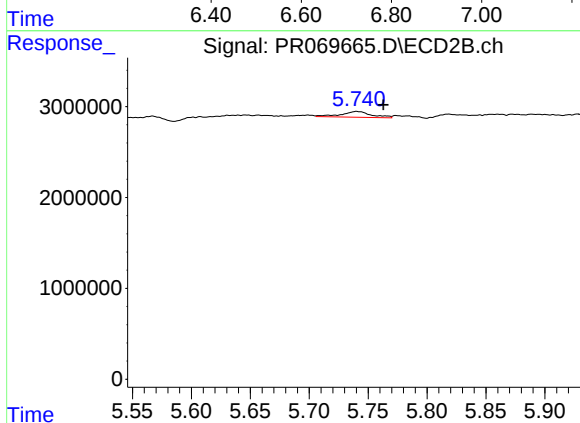
R.T.: 5.501 min
Delta R.T.: -0.015 min
Response: 290663
Conc: 0.74 ng/ml



#29 AR-1254-4

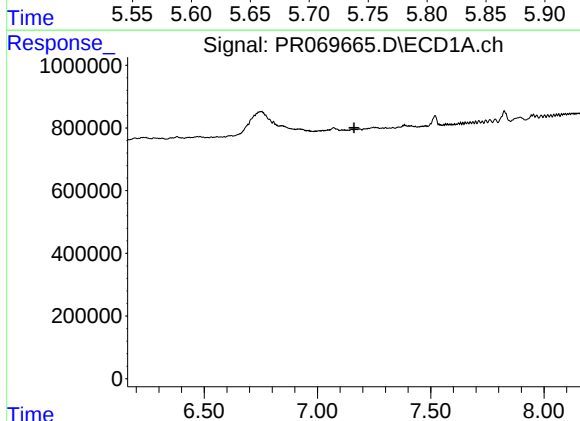
R.T.: 6.750 min
Delta R.T.: 0.045 min
Response: 3174051
Conc: 78.08 ng/ml

Instrument :
ECD_R
ClientSampleId :
E2AP6



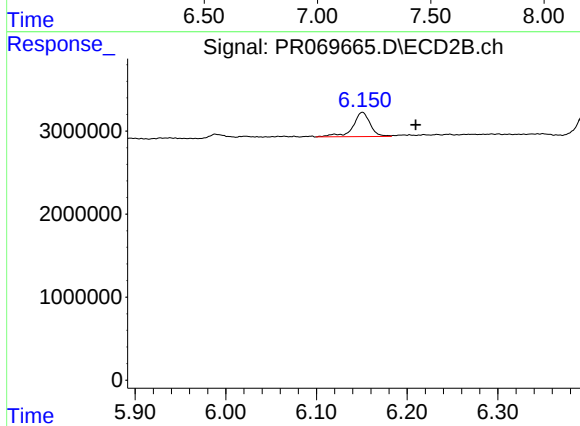
#29 AR-1254-4

R.T.: 5.740 min
Delta R.T.: -0.023 min
Response: 1144161
Conc: 4.67 ng/ml



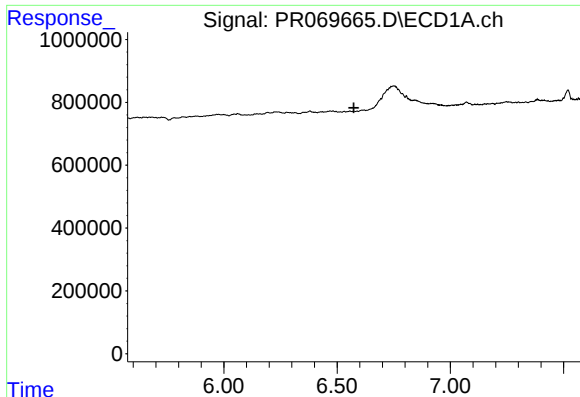
#30 AR-1254-5

R.T.: 0.000 min
Exp R.T. : 7.161 min
Response: 0
Conc: N.D.



#30 AR-1254-5

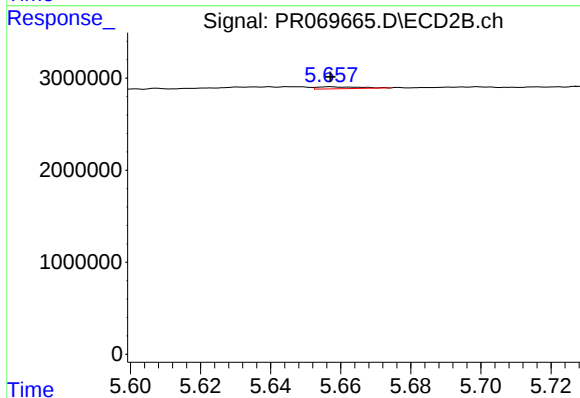
R.T.: 6.151 min
Delta R.T.: -0.059 min
Response: 3908744
Conc: 11.20 ng/ml



#31 AR-1260-1

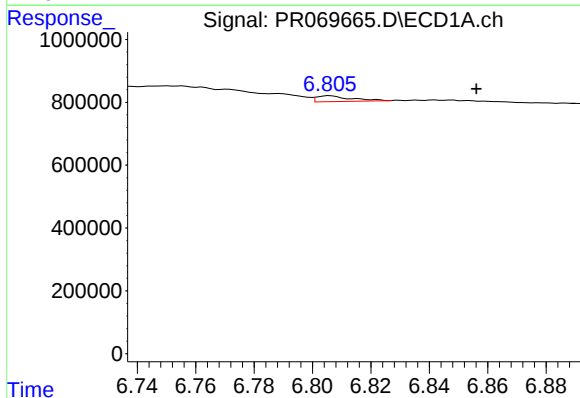
R.T.: 0.000 min
Exp R.T.: 6.574 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
E2AP6



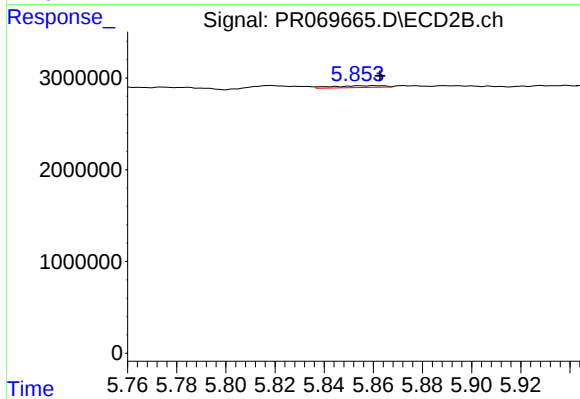
#31 AR-1260-1

R.T.: 5.657 min
Delta R.T.: 0.000 min
Response: 182970
Conc: 0.72 ng/ml



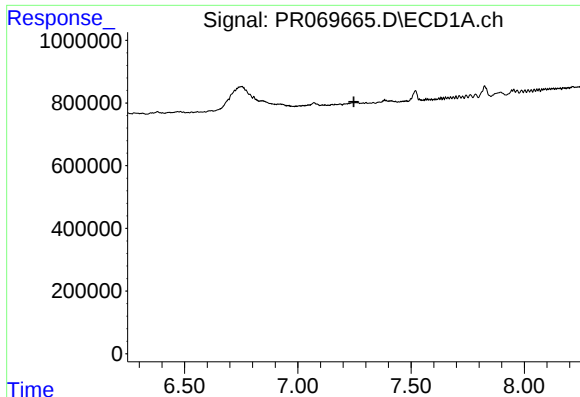
#32 AR-1260-2

R.T.: 6.806 min
Delta R.T.: -0.050 min
Response: 150907
Conc: 3.16 ng/ml



#32 AR-1260-2

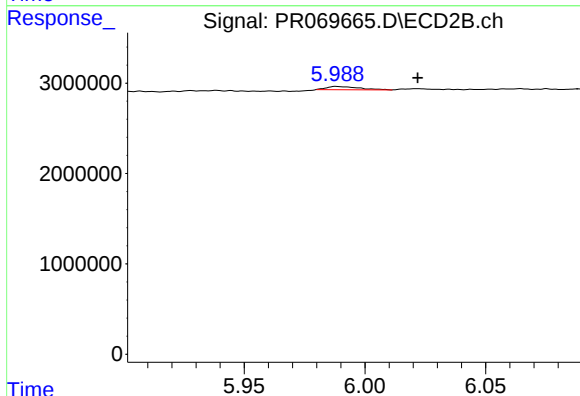
R.T.: 5.860 min
Delta R.T.: -0.002 min
Response: 297953
Conc: 1.01 ng/ml



#33 AR-1260-3

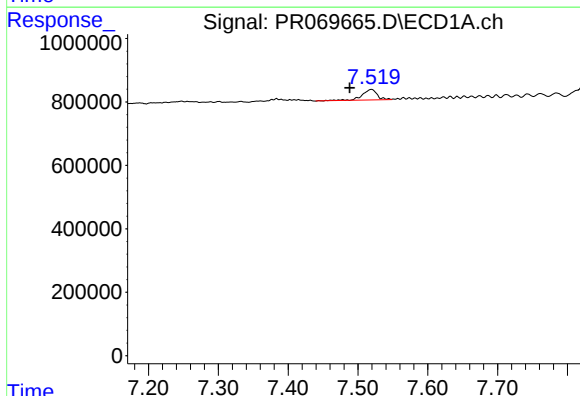
R.T.: 0.000 min
Exp R.T.: 7.247 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
E2AP6



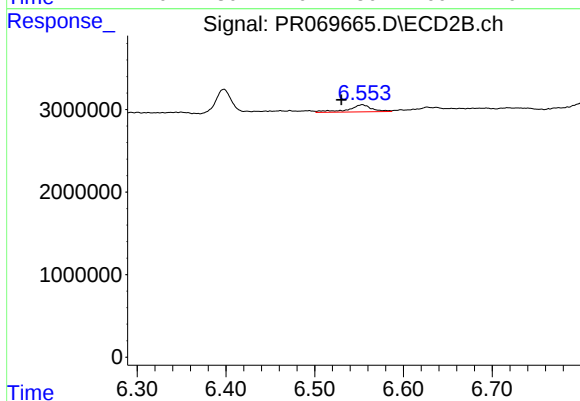
#33 AR-1260-3

R.T.: 5.988 min
Delta R.T.: -0.033 min
Response: 337046
Conc: 1.19 ng/ml



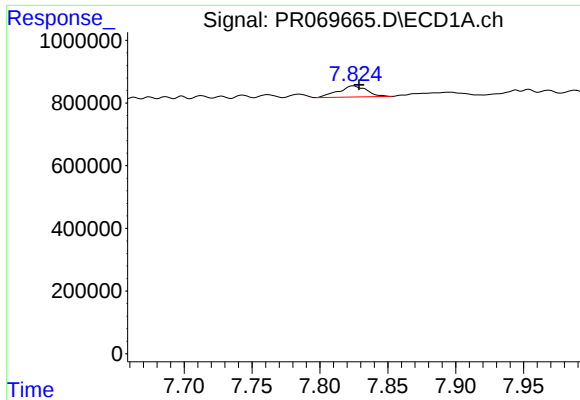
#34 AR-1260-4

R.T.: 7.519 min
Delta R.T.: 0.031 min
Response: 484330
Conc: 11.64 ng/ml



#34 AR-1260-4

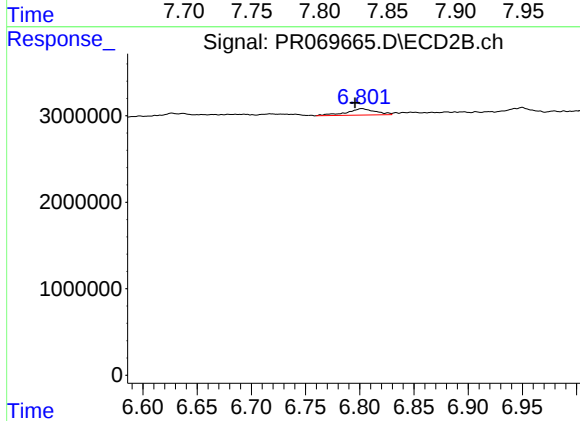
R.T.: 6.553 min
Delta R.T.: 0.024 min
Response: 1569126
Conc: 6.50 ng/ml



#35 AR-1260-5

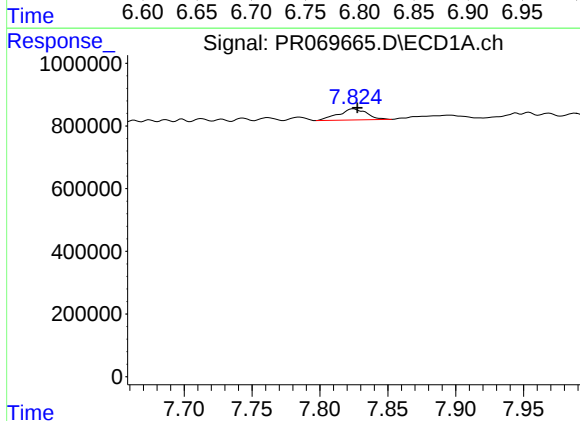
R.T.: 7.825 min
Delta R.T.: -0.004 min
Response: 514568
Conc: 6.74 ng/ml

Instrument :
ECD_R
ClientSampleId :
E2AP6



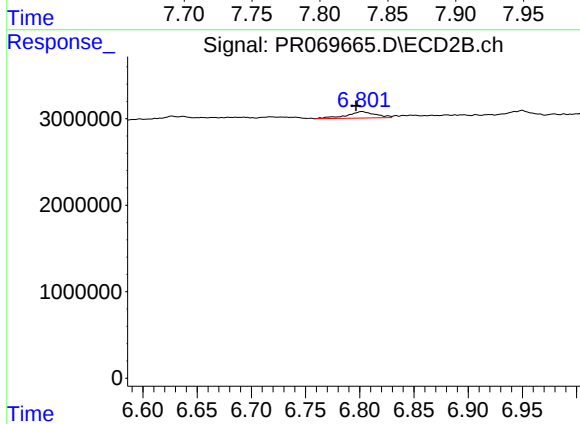
#35 AR-1260-5

R.T.: 6.802 min
Delta R.T.: 0.006 min
Response: 1359495
Conc: 2.38 ng/ml



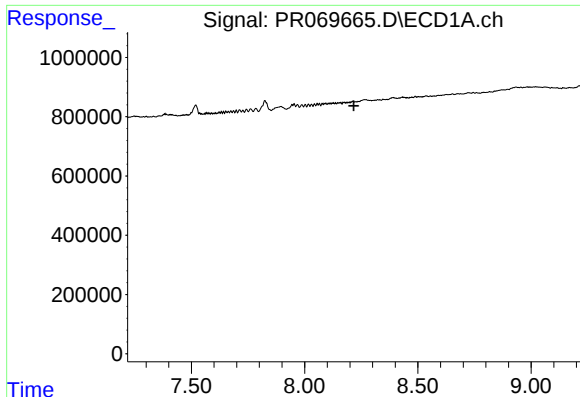
#37 AR-1262-2

R.T.: 7.825 min
Delta R.T.: -0.003 min
Response: 514568
Conc: 5.93 ng/ml



#37 AR-1262-2

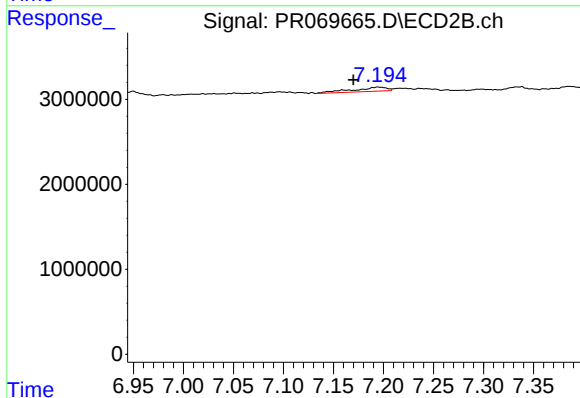
R.T.: 6.802 min
Delta R.T.: 0.006 min
Response: 1359495
Conc: 2.14 ng/ml



#39 AR-1262-4

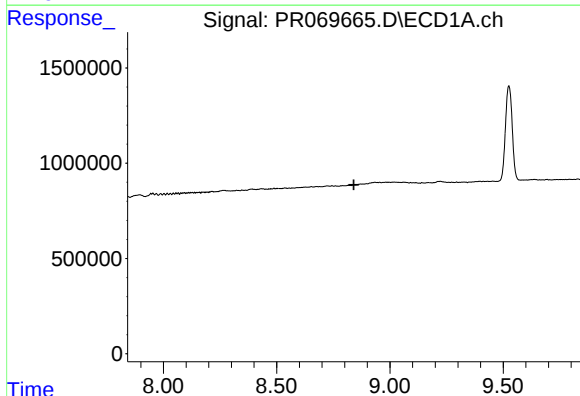
R.T.: 0.000 min
Exp R.T. : 8.218 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
E2AP6



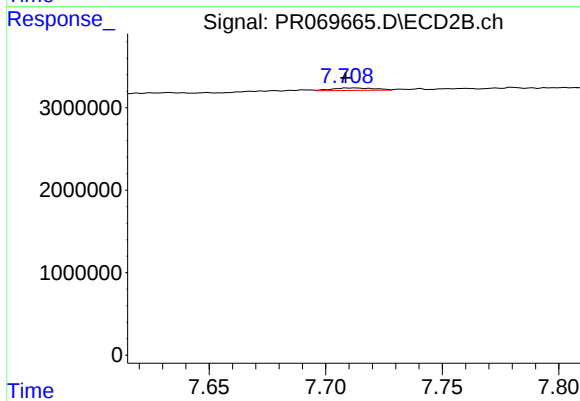
#39 AR-1262-4

R.T.: 7.195 min
Delta R.T.: 0.025 min
Response: 1166119
Conc: 2.46 ng/ml



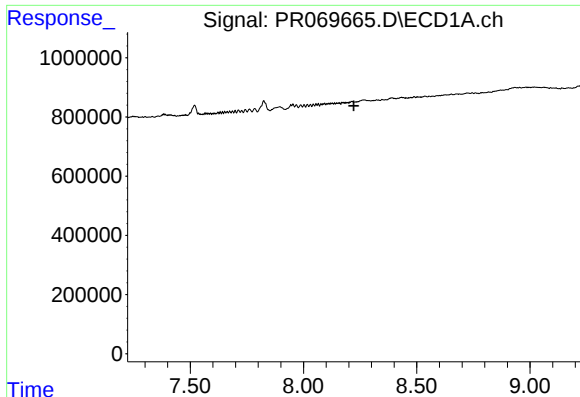
#40 AR-1262-5

R.T.: 0.000 min
Exp R.T. : 8.841 min
Response: 0
Conc: N.D.



#40 AR-1262-5

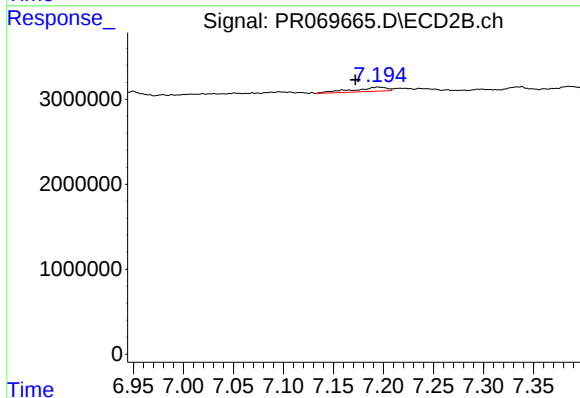
R.T.: 7.712 min
Delta R.T.: 0.004 min
Response: 362421
Conc: 1.66 ng/ml



#42 AR-1268-2

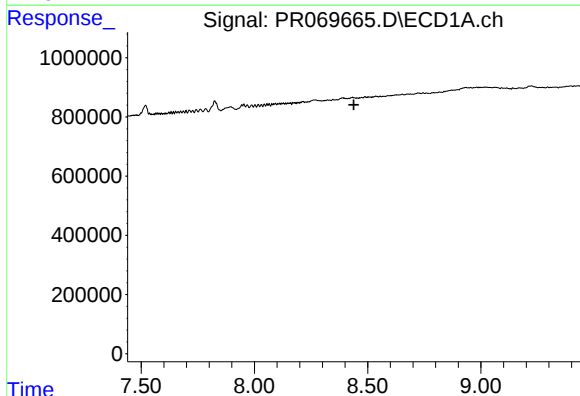
R.T.: 0.000 min
Exp R.T.: 8.222 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
E2AP6



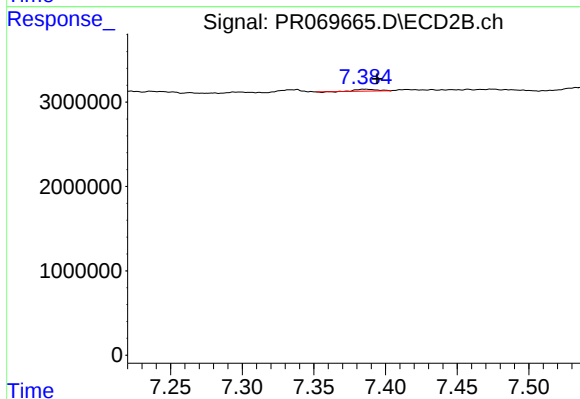
#42 AR-1268-2

R.T.: 7.195 min
Delta R.T.: 0.023 min
Response: 1166119
Conc: 1.70 ng/ml



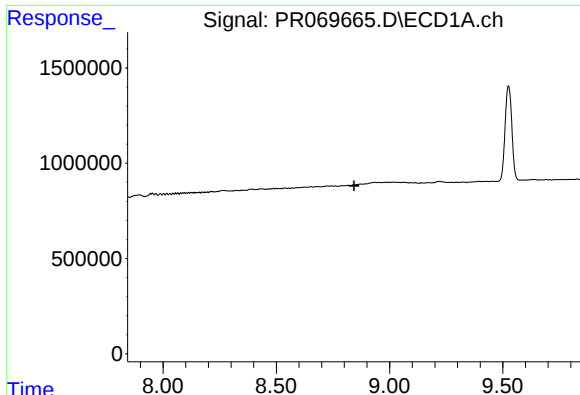
#43 AR-1268-3

R.T.: 0.000 min
Exp R.T.: 8.438 min
Response: 0
Conc: N.D.



#43 AR-1268-3

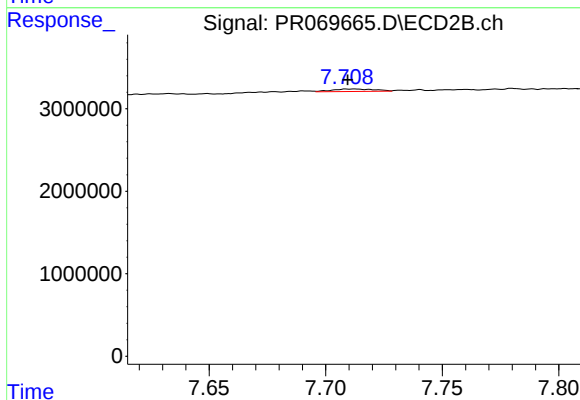
R.T.: 7.385 min
Delta R.T.: -0.009 min
Response: 199613
Conc: 0.35 ng/ml



#44 AR-1268-4

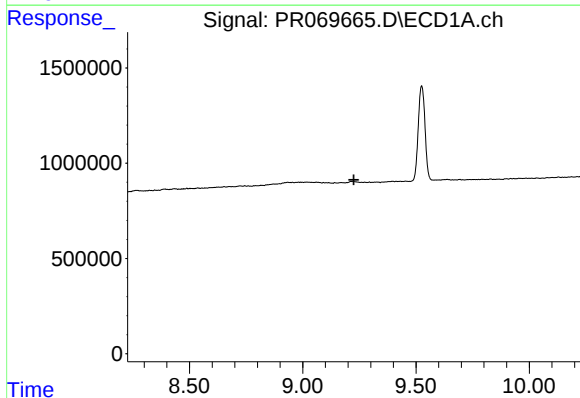
R.T.: 0.000 min
Exp R.T.: 8.843 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
E2AP6



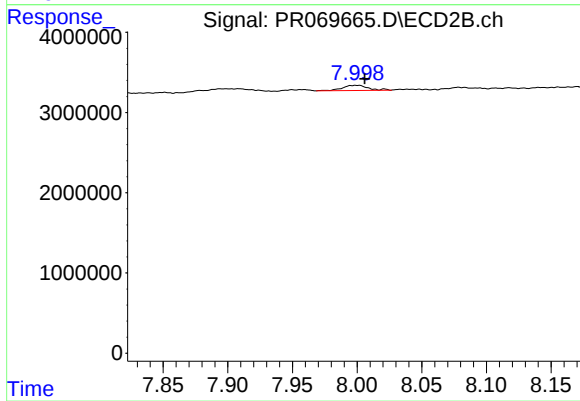
#44 AR-1268-4

R.T.: 7.712 min
Delta R.T.: 0.003 min
Response: 362421
Conc: 1.47 ng/ml



#45 AR-1268-5

R.T.: 0.000 min
Exp R.T.: 9.226 min
Response: 0
Conc: N.D.



#45 AR-1268-5

R.T.: 8.000 min
Delta R.T.: -0.006 min
Response: 909180
Conc: 0.50 ng/ml