

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR110524\
 Data File : PR069031.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 06 Nov 2024 03:05
 Operator : AJ\MA
 Sample : P4622-10
 Misc :
 ALS Vial : 44 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 06 06:16:52 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR102924CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Oct 29 14:51:31 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...	3.642	2.973	13993882	91458639	14.076	15.243
2)	SA Decachlor...	9.530	8.257	10214729	70132787	30.639	28.865
Target Compounds							
3)	L1 AR-1016-1	4.816f	4.034f	472698	120824	16.020	0.652 #
5)	L1 AR-1016-3	0.000	4.291	0	268333	N.D.	1.865 #
6)	L1 AR-1016-4	0.000	4.342	0	610919	N.D.	5.181 #
7)	L1 AR-1016-5	0.000	4.551	0	1850291	N.D.	11.478 #
8)	L2 AR-1221-1	0.000	3.254f	0	648730	N.D.	9.069 #
9)	L2 AR-1221-2	0.000	3.278	0	1433804	N.D.	28.248 #
10)	L2 AR-1221-3	0.000	3.335	0	961142	N.D.	5.963 #
11)	L3 AR-1232-1	0.000	3.335	0	961142	N.D.	7.314 #
13)	L3 AR-1232-3	0.000	4.291	0	268333	N.D.	4.262 #
14)	L3 AR-1232-4	0.000	4.375	0	205883	N.D.	3.746 #
15)	L3 AR-1232-5	0.000	4.551	0	1850291	N.D.	29.261 #
16)	L4 AR-1242-1	4.816f	4.034f	472698	120824	19.034	0.781 #
18)	L4 AR-1242-3	0.000	4.291	0	268333	N.D.	2.231 #
19)	L4 AR-1242-4	0.000	4.375	0	205883	N.D.	1.764 #
20)	L4 AR-1242-5	0.000	4.927	0	491407	N.D.	2.680 #
21)	L5 AR-1248-1	4.816f	4.034f	472698	120824	26.471	1.086 #
22)	L5 AR-1248-2	0.000	4.342	0	610919	N.D.	3.844 #
23)	L5 AR-1248-3	0.000	4.375	0	205883	N.D.	1.255 #
24)	L5 AR-1248-4	0.000	4.551	0	1850291	N.D.	8.714 #
25)	L5 AR-1248-5	0.000	4.959	0	2070035	N.D.	8.599 #
26)	L6 AR-1254-1	0.000	4.927	0	491407	N.D.	1.380 #
27)	L6 AR-1254-2	0.000	5.095	0	682614	N.D.	2.203 #
28)	L6 AR-1254-3	0.000	5.522	0	1473542	N.D.	3.526 #
29)	L6 AR-1254-4	0.000	5.755	0	559735	N.D.	2.439 #
30)	L6 AR-1254-5	0.000	6.165f	0	2890360	N.D.	9.008 #
31)	L7 AR-1260-1	0.000	5.660	0	651485	N.D.	2.332 #
32)	L7 AR-1260-2	0.000	5.875	0	508791	N.D.	1.523 #
33)	L7 AR-1260-3	0.000	6.003	0	648863	N.D.	2.264 #
34)	L7 AR-1260-4	7.523	6.530	333485	559107	8.611	2.392 #
35)	L7 AR-1260-5	7.833	6.814	420914	797554	6.026	1.476 #
37)	L8 AR-1262-2	7.833	6.814	420914	797554	5.405	1.363 #
38)	L8 AR-1262-3	0.000	7.096	0	911909	N.D.	4.049 #
39)	L8 AR-1262-4	0.000	7.170	0	159263	N.D.	0.368 #
40)	L8 AR-1262-5	0.000	7.729	0	367498	N.D.	1.902 #
41)	L9 AR-1268-1	0.000	7.096	0	911909	N.D.	1.375 #
42)	L9 AR-1268-2	0.000	7.170	0	159263	N.D.	0.261 #
43)	L9 AR-1268-3	0.000	7.350f	0	271773	N.D.	0.519 #
44)	L9 AR-1268-4	0.000	7.729	0	367498	N.D.	1.772 #
45)	L9 AR-1268-5	0.000	8.013	0	601225	N.D.	0.374 #

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Operator : AJ\MA
Sample : P4622-10
Misc :
ALS Vial : 44 Sample Multiplier: 1

Instrument :
ECD_R
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 06 06:16:52 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR102924CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Oct 29 14:51:31 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

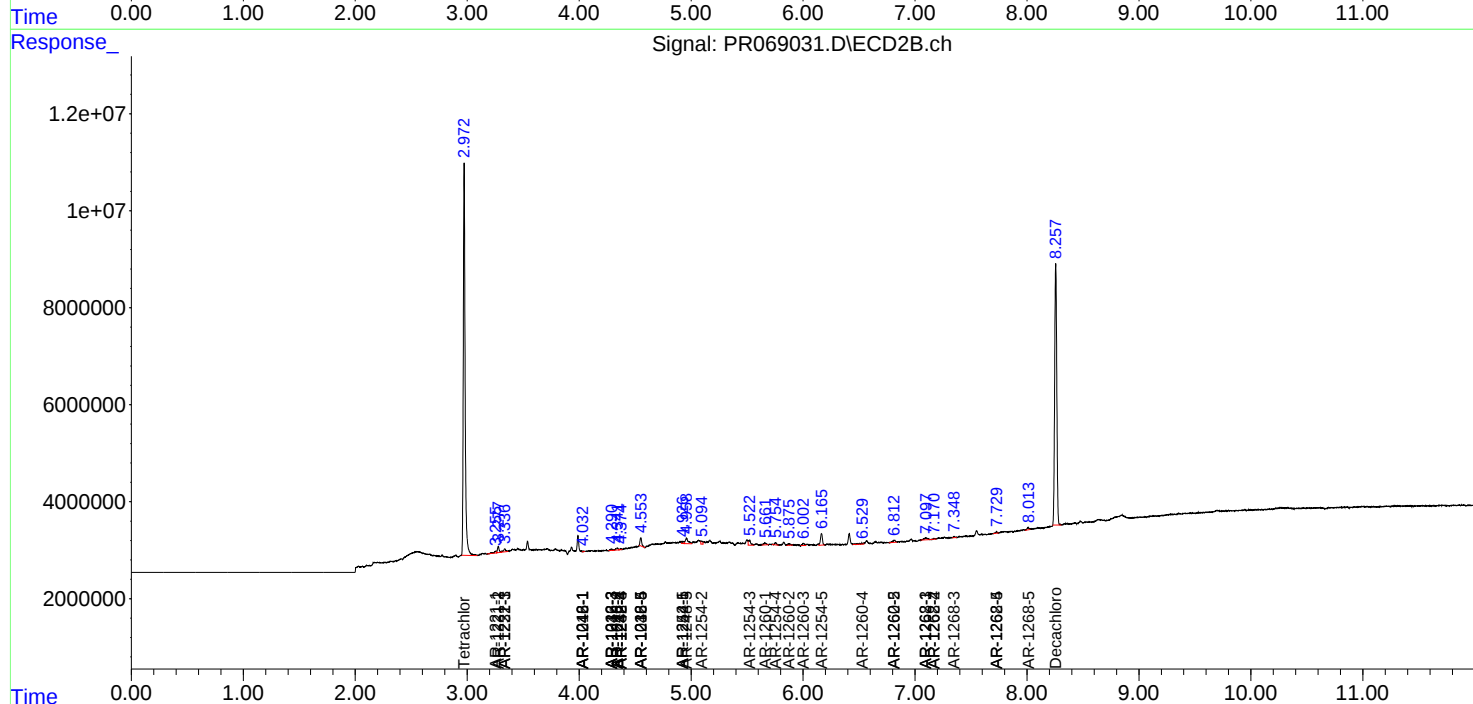
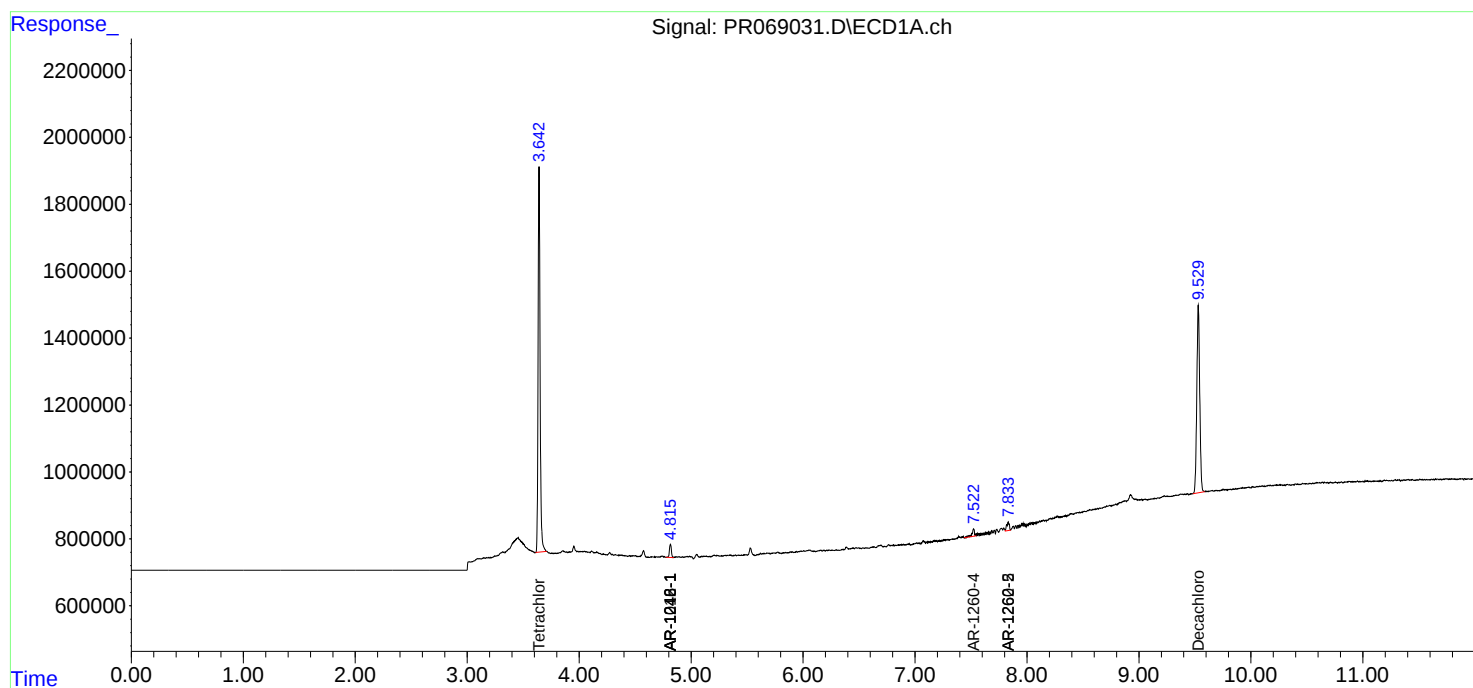
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

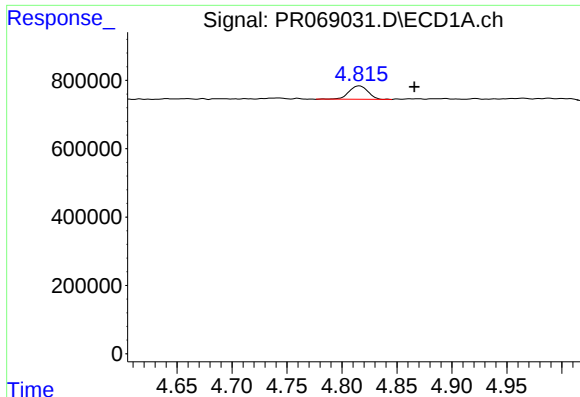
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR110524\
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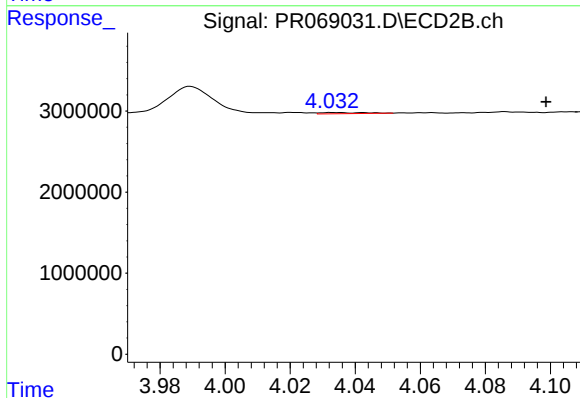




#3 AR-1016-1

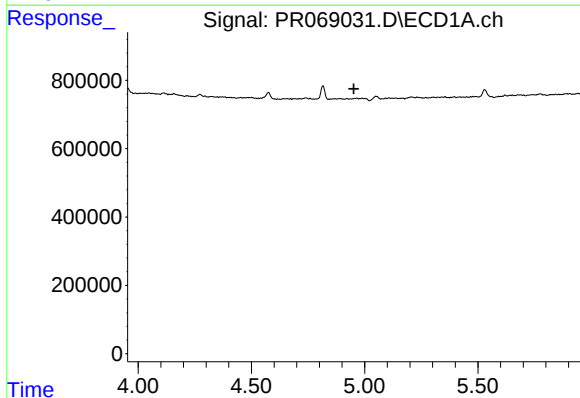
R.T.: 4.816 min
Delta R.T.: -0.050 min
Response: 472698
Conc: 16.02 ng/ml

Instrument :
ECD_R
ClientSampleId :



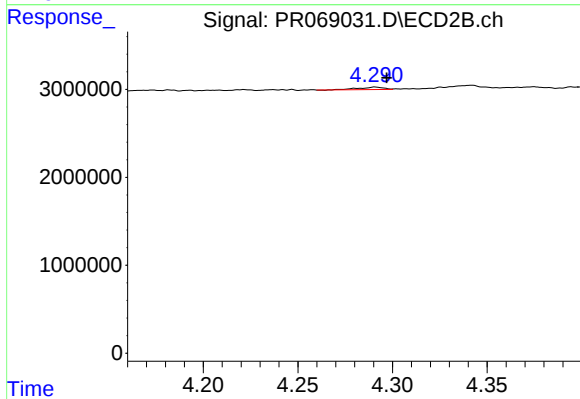
#3 AR-1016-1

R.T.: 4.034 min
Delta R.T.: -0.065 min
Response: 120824
Conc: 0.65 ng/ml



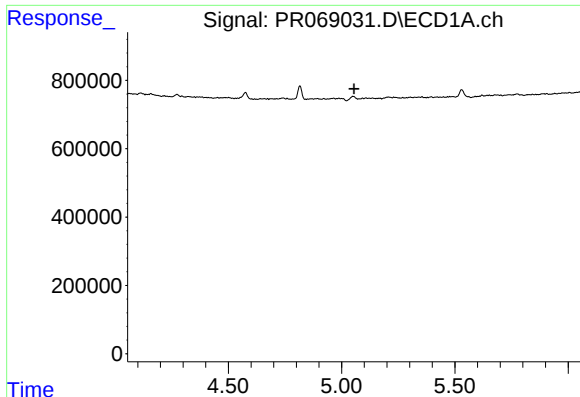
#5 AR-1016-3

R.T.: 0.000 min
Exp R.T. : 4.952 min
Response: 0
Conc: N.D.



#5 AR-1016-3

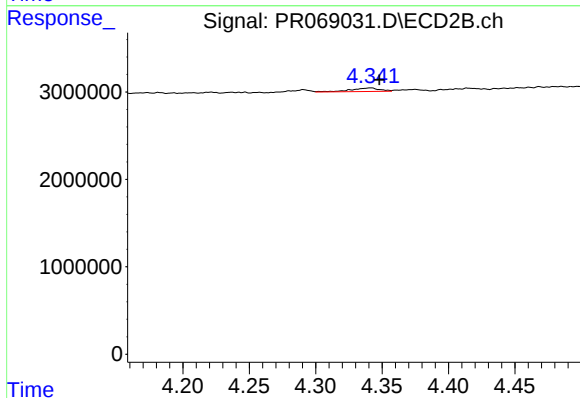
R.T.: 4.291 min
Delta R.T.: -0.006 min
Response: 268333
Conc: 1.86 ng/ml



#6 AR-1016-4

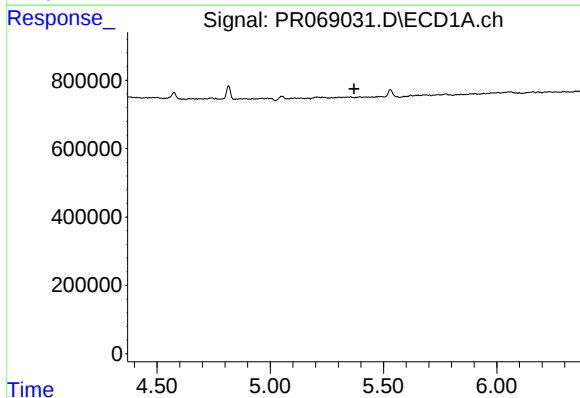
R.T.: 0.000 min
Exp R.T.: 5.055 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



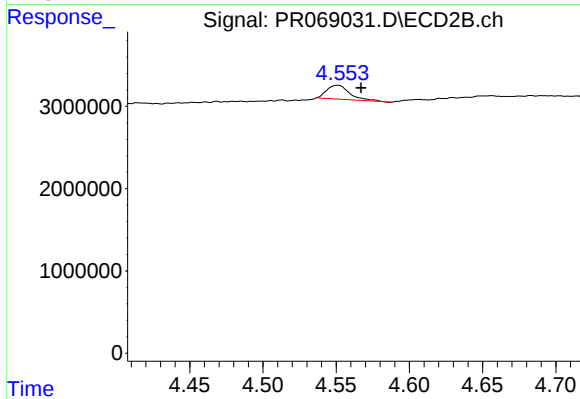
#6 AR-1016-4

R.T.: 4.342 min
Delta R.T.: -0.006 min
Response: 610919
Conc: 5.18 ng/ml



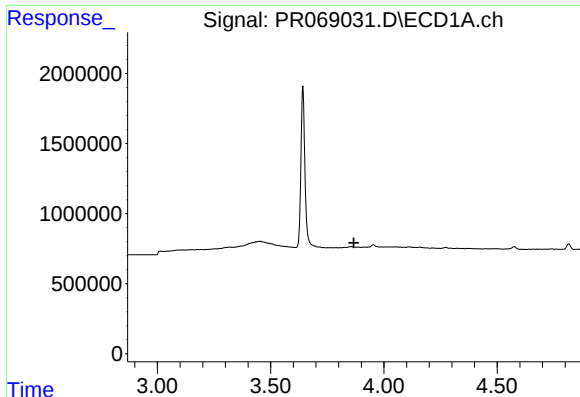
#7 AR-1016-5

R.T.: 0.000 min
Exp R.T.: 5.370 min
Response: 0
Conc: N.D.



#7 AR-1016-5

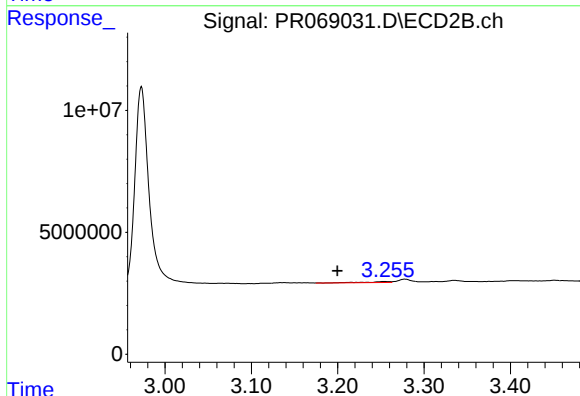
R.T.: 4.551 min
Delta R.T.: -0.016 min
Response: 1850291
Conc: 11.48 ng/ml



#8 AR-1221-1

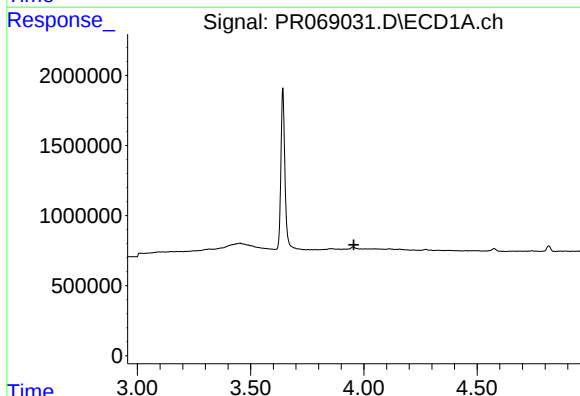
R.T.: 0.000 min
Exp R.T. : 3.867 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



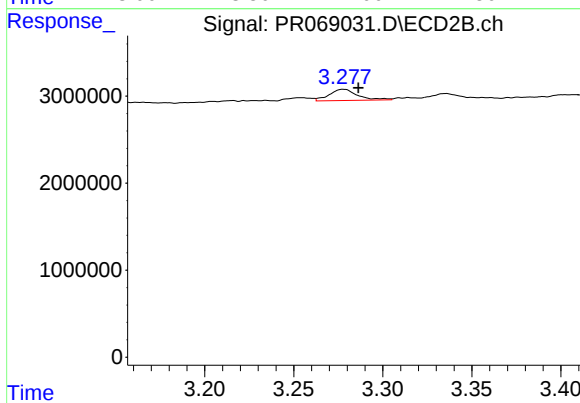
#8 AR-1221-1

R.T.: 3.254 min
Delta R.T.: 0.054 min
Response: 648730
Conc: 9.07 ng/ml



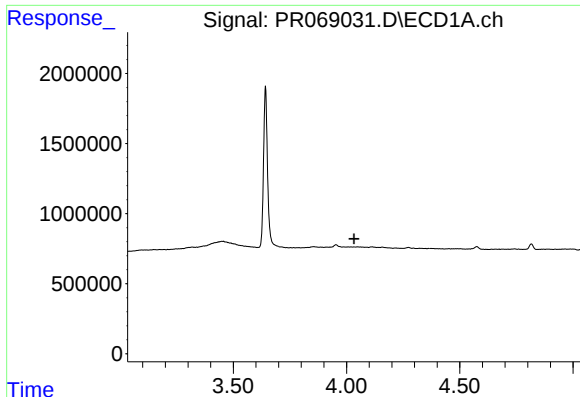
#9 AR-1221-2

R.T.: 0.000 min
Exp R.T. : 3.955 min
Response: 0
Conc: N.D.



#9 AR-1221-2

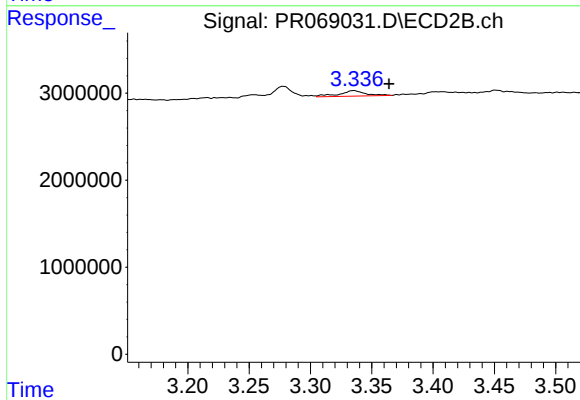
R.T.: 3.278 min
Delta R.T.: -0.008 min
Response: 1433804
Conc: 28.25 ng/ml



#10 AR-1221-3

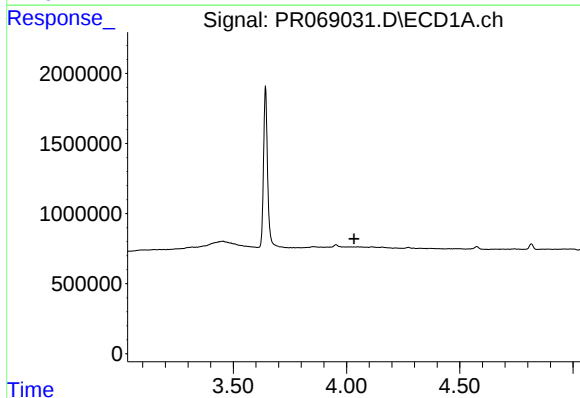
R.T.: 0.000 min
Exp R.T.: 4.033 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



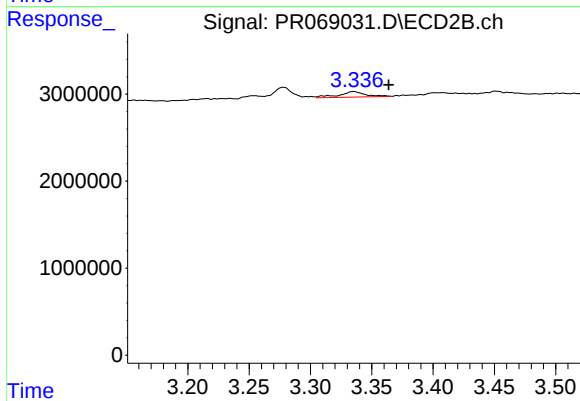
#10 AR-1221-3

R.T.: 3.335 min
Delta R.T.: -0.029 min
Response: 961142
Conc: 5.96 ng/ml



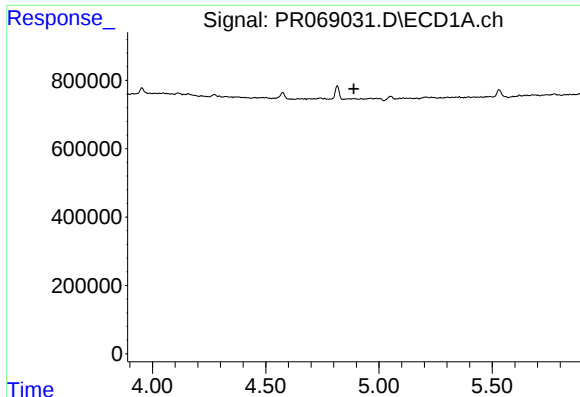
#11 AR-1232-1

R.T.: 0.000 min
Exp R.T.: 4.033 min
Response: 0
Conc: N.D.



#11 AR-1232-1

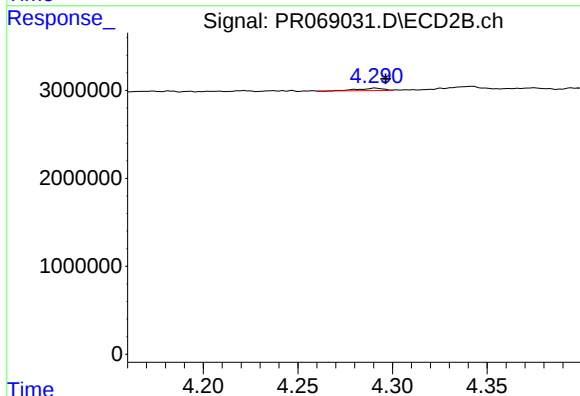
R.T.: 3.335 min
Delta R.T.: -0.029 min
Response: 961142
Conc: 7.31 ng/ml



#13 AR-1232-3

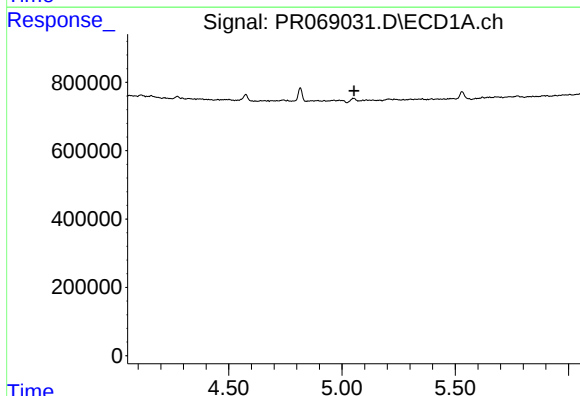
R.T.: 0.000 min
Exp R.T.: 4.888 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



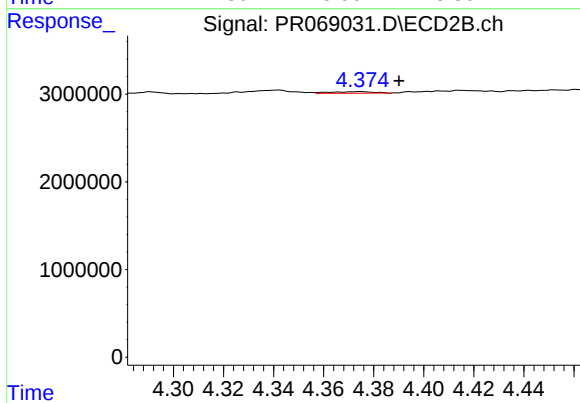
#13 AR-1232-3

R.T.: 4.291 min
Delta R.T.: -0.006 min
Response: 268333
Conc: 4.26 ng/ml



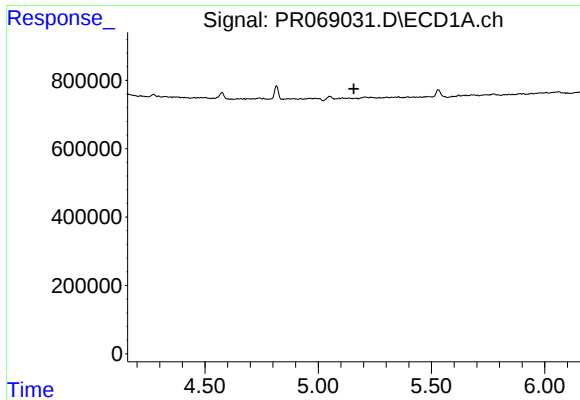
#14 AR-1232-4

R.T.: 0.000 min
Exp R.T.: 5.053 min
Response: 0
Conc: N.D.



#14 AR-1232-4

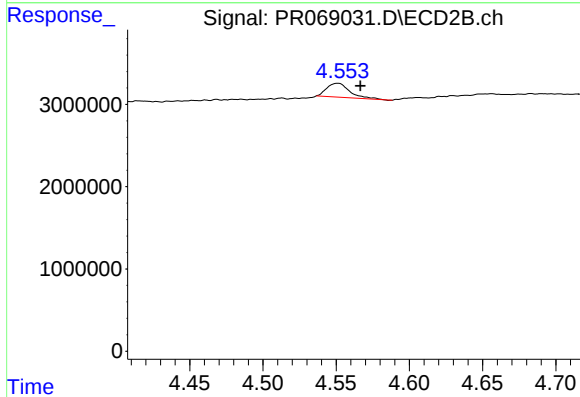
R.T.: 4.375 min
Delta R.T.: -0.016 min
Response: 205883
Conc: 3.75 ng/ml



#15 AR-1232-5

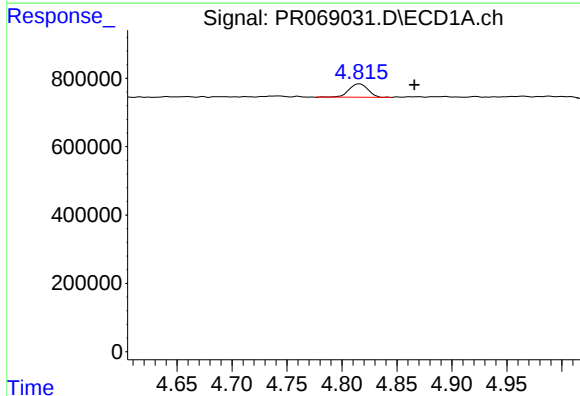
R.T.: 0.000 min
Exp R.T.: 5.157 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



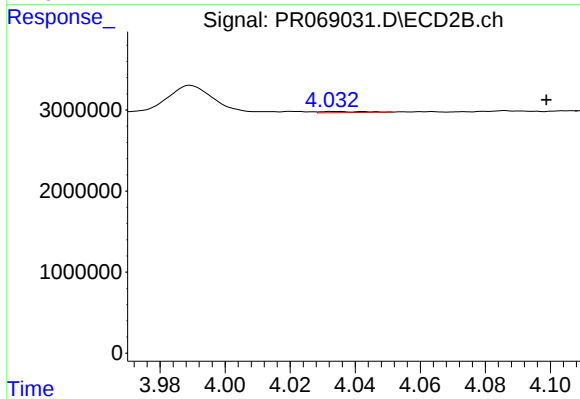
#15 AR-1232-5

R.T.: 4.551 min
Delta R.T.: -0.015 min
Response: 1850291
Conc: 29.26 ng/ml



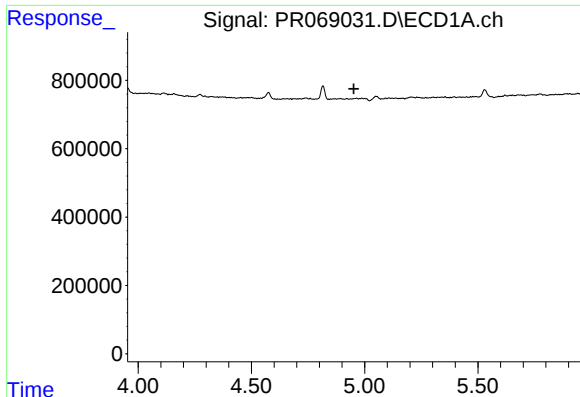
#16 AR-1242-1

R.T.: 4.816 min
Delta R.T.: -0.050 min
Response: 472698
Conc: 19.03 ng/ml



#16 AR-1242-1

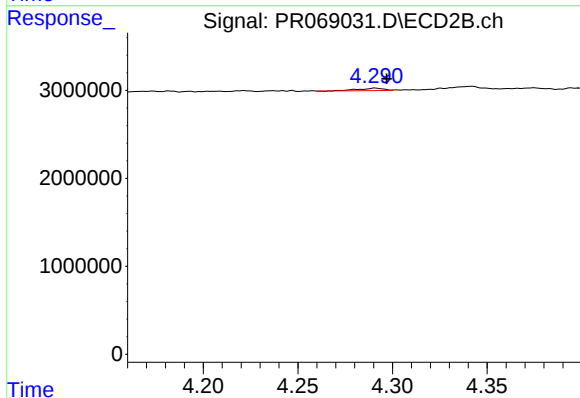
R.T.: 4.034 min
Delta R.T.: -0.065 min
Response: 120824
Conc: 0.78 ng/ml



#18 AR-1242-3

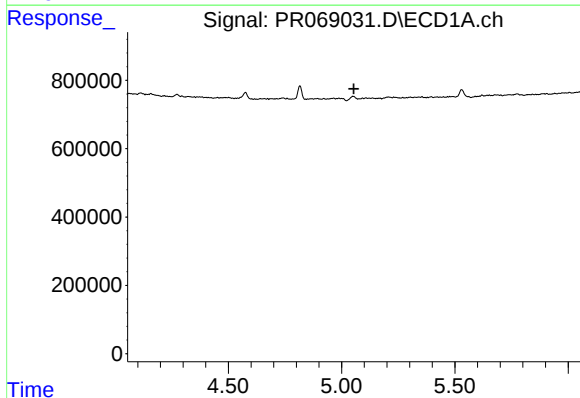
R.T.: 0.000 min
Exp R.T.: 4.952 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



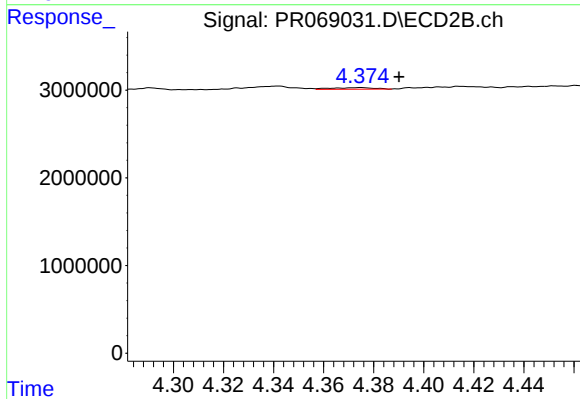
#18 AR-1242-3

R.T.: 4.291 min
Delta R.T.: -0.006 min
Response: 268333
Conc: 2.23 ng/ml



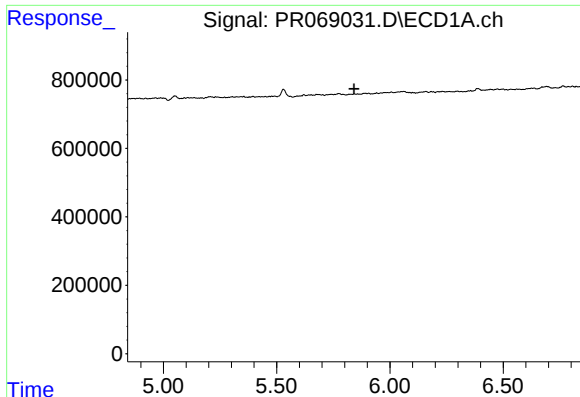
#19 AR-1242-4

R.T.: 0.000 min
Exp R.T.: 5.054 min
Response: 0
Conc: N.D.



#19 AR-1242-4

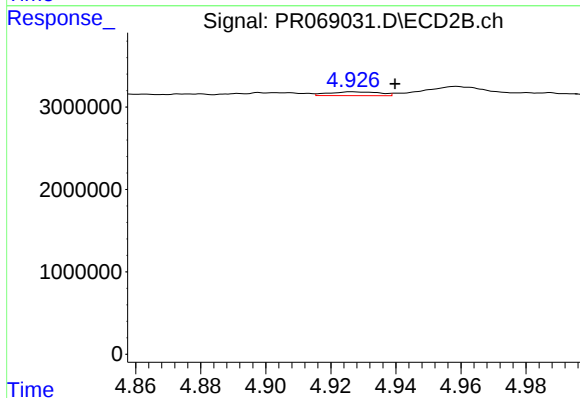
R.T.: 4.375 min
Delta R.T.: -0.015 min
Response: 205883
Conc: 1.76 ng/ml



#20 AR-1242-5

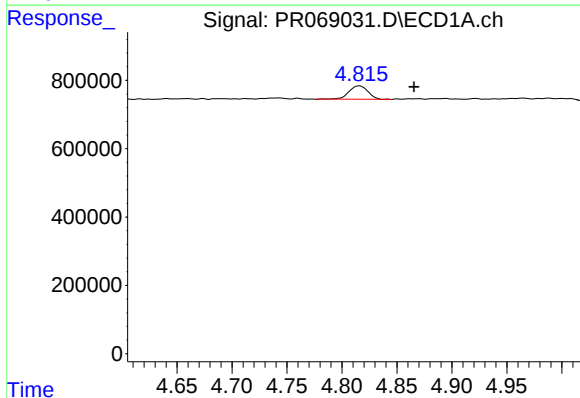
R.T.: 0.000 min
Exp R.T.: 5.841 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



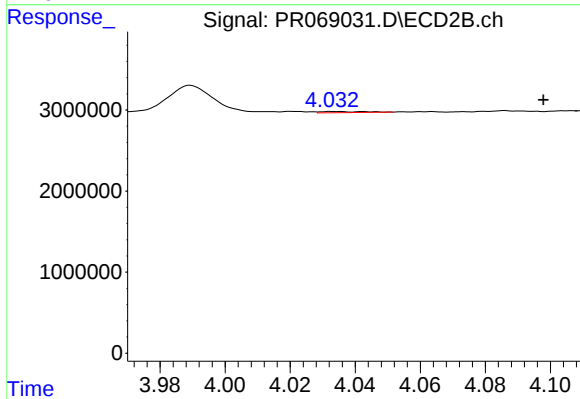
#20 AR-1242-5

R.T.: 4.927 min
Delta R.T.: -0.013 min
Response: 491407
Conc: 2.68 ng/ml



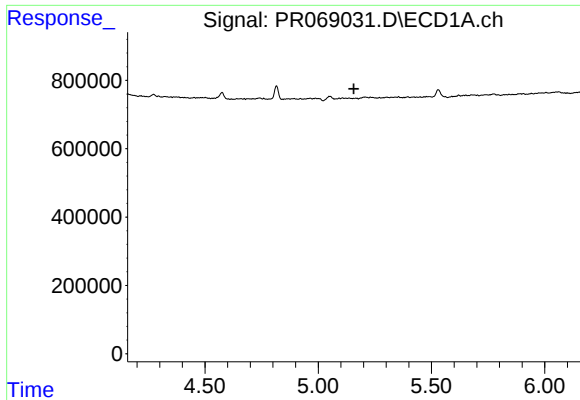
#21 AR-1248-1

R.T.: 4.816 min
Delta R.T.: -0.050 min
Response: 472698
Conc: 26.47 ng/ml



#21 AR-1248-1

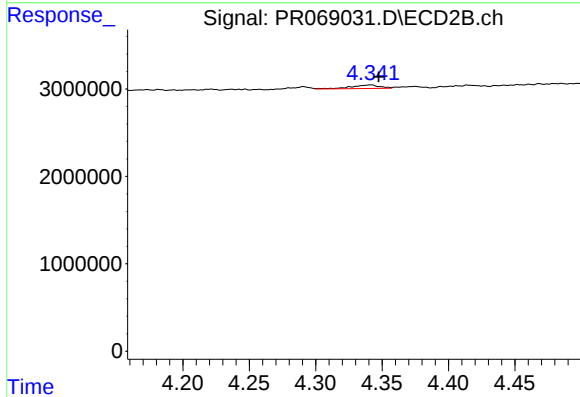
R.T.: 4.034 min
Delta R.T.: -0.064 min
Response: 120824
Conc: 1.09 ng/ml



#22 AR-1248-2

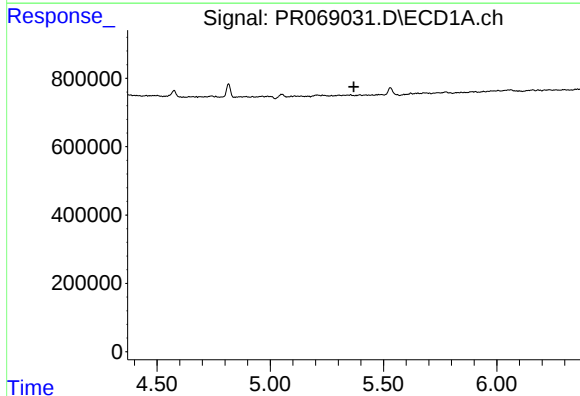
R.T.: 0.000 min
Exp R.T.: 5.157 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



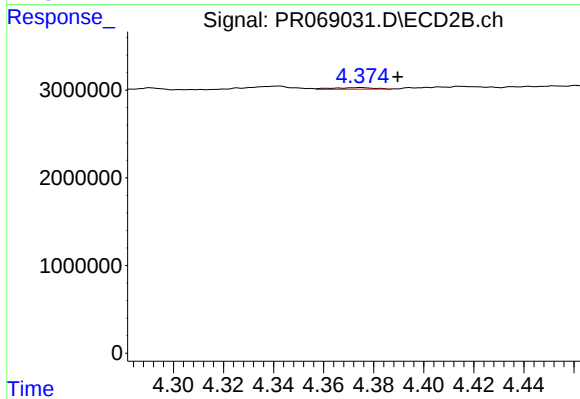
#22 AR-1248-2

R.T.: 4.342 min
Delta R.T.: -0.006 min
Response: 610919
Conc: 3.84 ng/ml



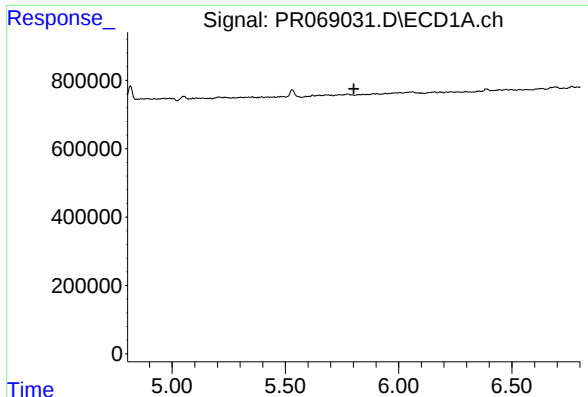
#23 AR-1248-3

R.T.: 0.000 min
Exp R.T.: 5.368 min
Response: 0
Conc: N.D.



#23 AR-1248-3

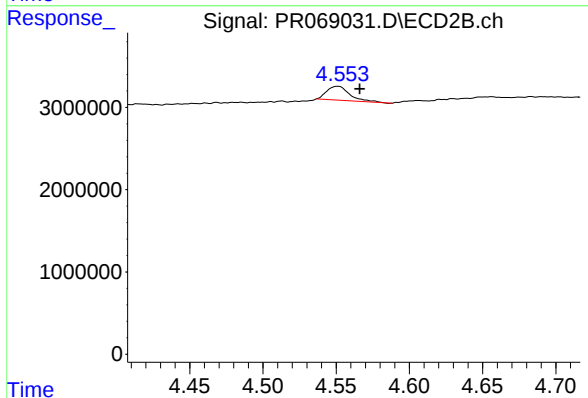
R.T.: 4.375 min
Delta R.T.: -0.015 min
Response: 205883
Conc: 1.25 ng/ml



#24 AR-1248-4

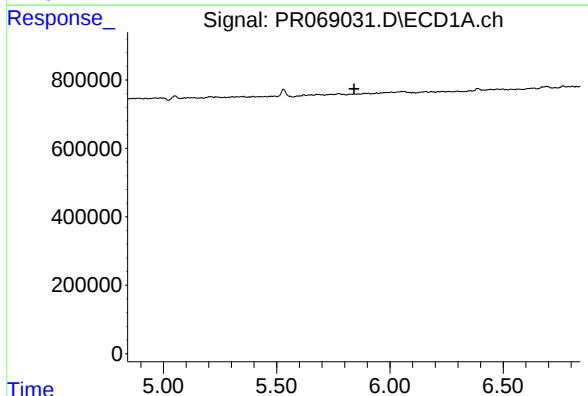
R.T.: 0.000 min
Exp R.T.: 5.802 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



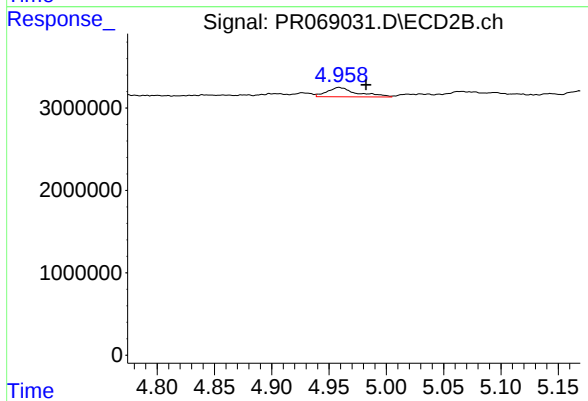
#24 AR-1248-4

R.T.: 4.551 min
Delta R.T.: -0.015 min
Response: 1850291
Conc: 8.71 ng/ml



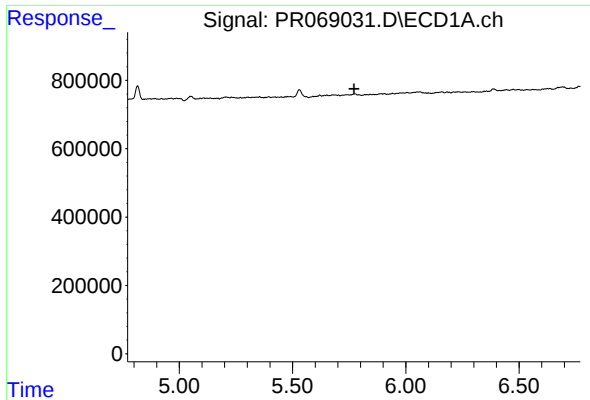
#25 AR-1248-5

R.T.: 0.000 min
Exp R.T.: 5.841 min
Response: 0
Conc: N.D.



#25 AR-1248-5

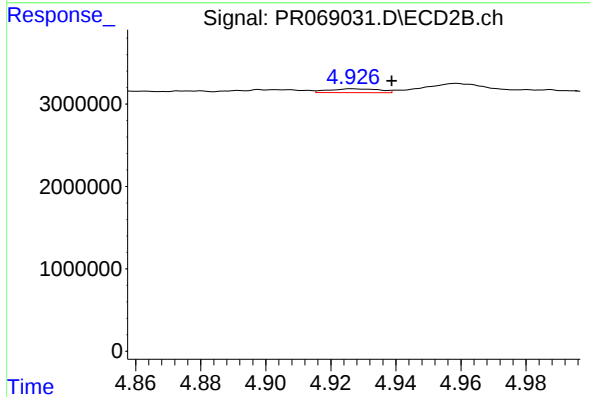
R.T.: 4.959 min
Delta R.T.: -0.024 min
Response: 2070035
Conc: 8.60 ng/ml



#26 AR-1254-1

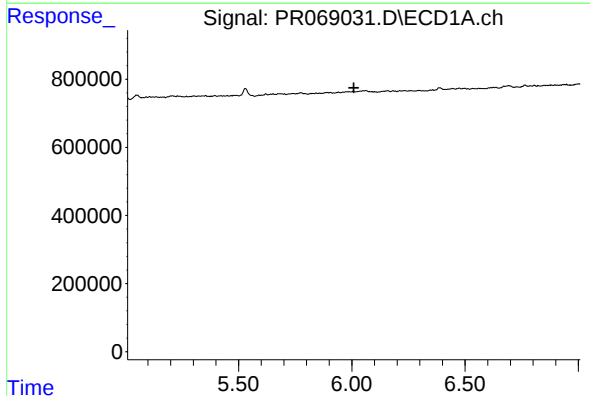
R.T.: 0.000 min
Exp R.T.: 5.771 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



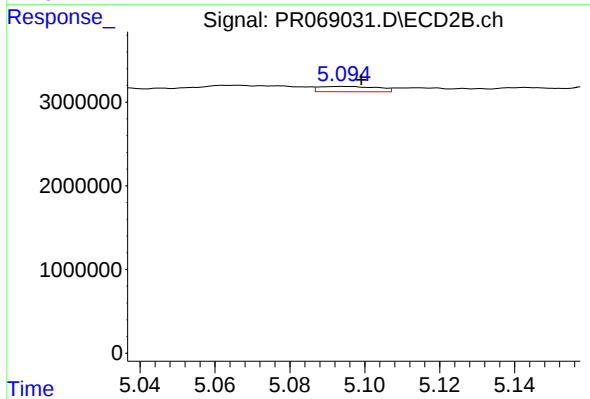
#26 AR-1254-1

R.T.: 4.927 min
Delta R.T.: -0.012 min
Response: 491407
Conc: 1.38 ng/ml



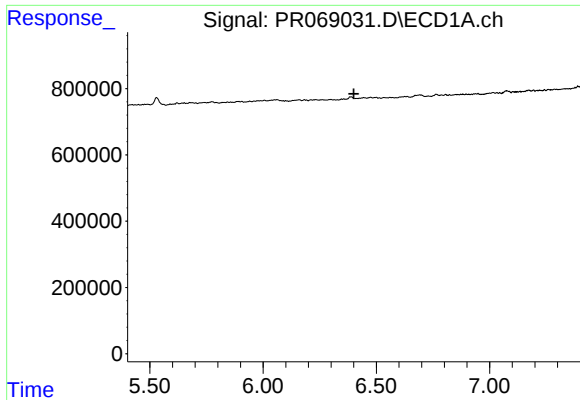
#27 AR-1254-2

R.T.: 0.000 min
Exp R.T.: 6.009 min
Response: 0
Conc: N.D.



#27 AR-1254-2

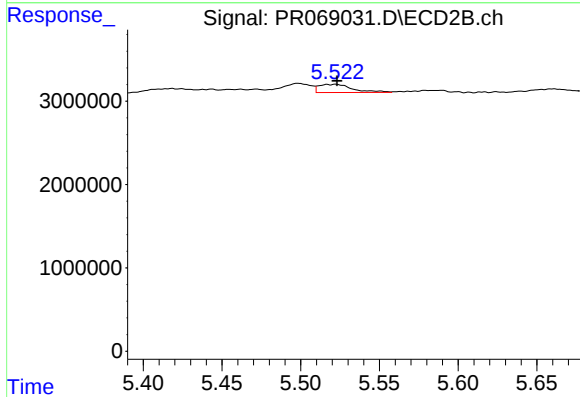
R.T.: 5.095 min
Delta R.T.: -0.004 min
Response: 682614
Conc: 2.20 ng/ml



#28 AR-1254-3

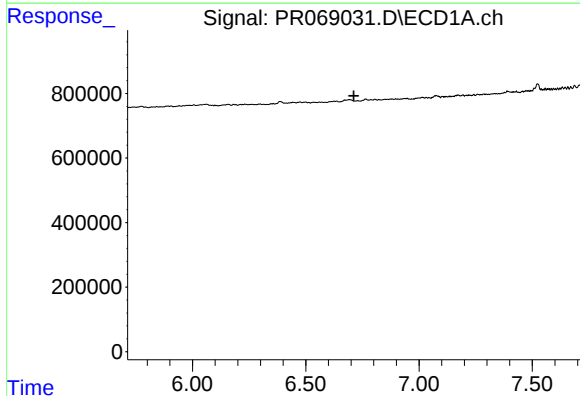
R.T.: 0.000 min
Exp R.T.: 6.400 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



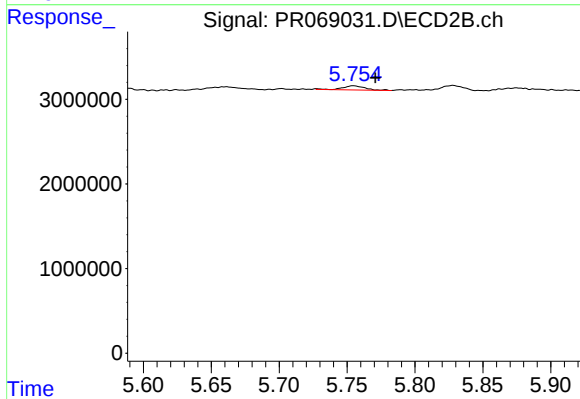
#28 AR-1254-3

R.T.: 5.522 min
Delta R.T.: 0.000 min
Response: 1473542
Conc: 3.53 ng/ml



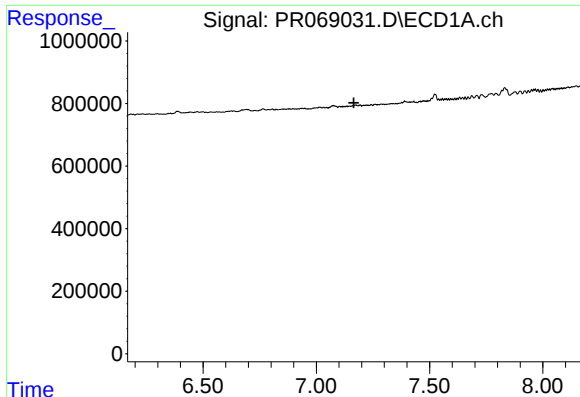
#29 AR-1254-4

R.T.: 0.000 min
Exp R.T.: 6.712 min
Response: 0
Conc: N.D.



#29 AR-1254-4

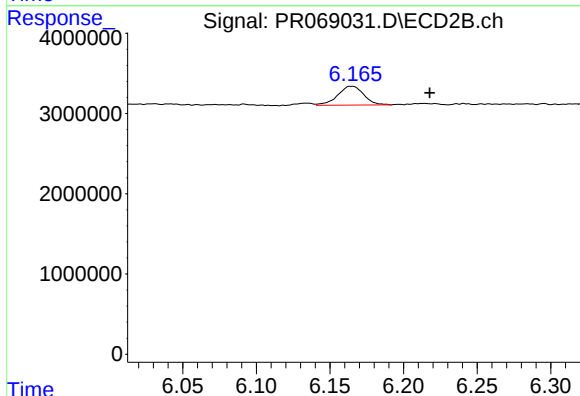
R.T.: 5.755 min
Delta R.T.: -0.016 min
Response: 559735
Conc: 2.44 ng/ml



#30 AR-1254-5

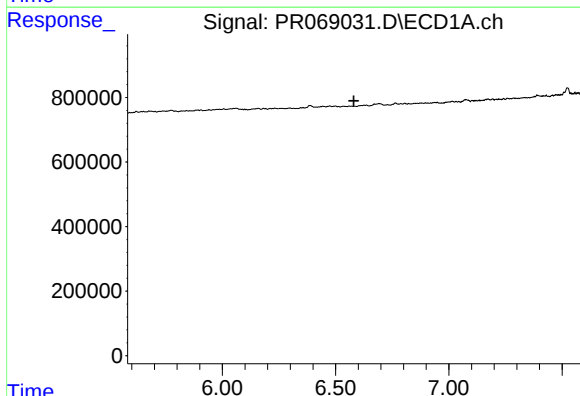
R.T.: 0.000 min
Exp R.T.: 7.166 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



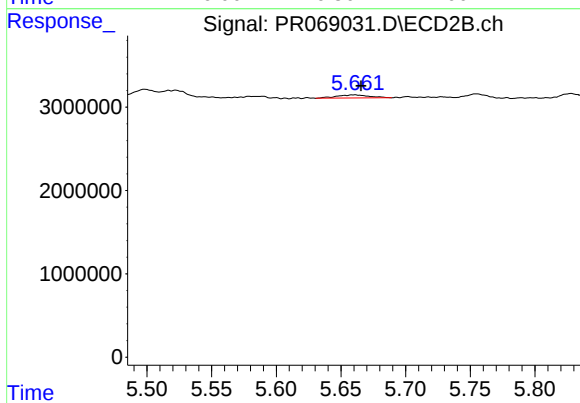
#30 AR-1254-5

R.T.: 6.165 min
Delta R.T.: -0.053 min
Response: 2890360
Conc: 9.01 ng/ml



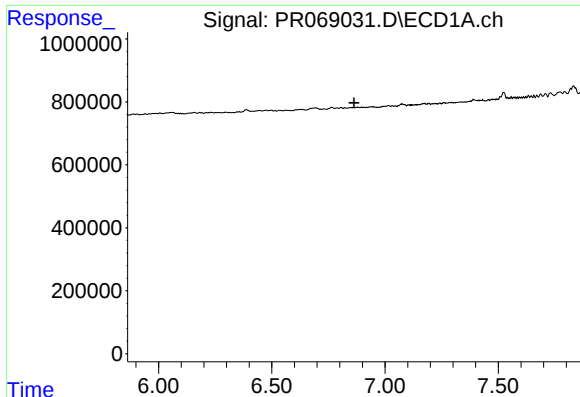
#31 AR-1260-1

R.T.: 0.000 min
Exp R.T.: 6.581 min
Response: 0
Conc: N.D.



#31 AR-1260-1

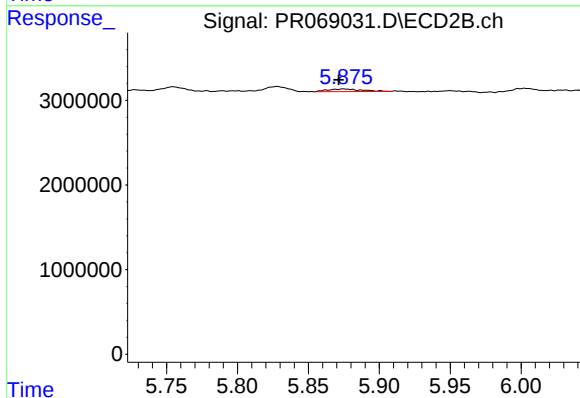
R.T.: 5.660 min
Delta R.T.: -0.005 min
Response: 651485
Conc: 2.33 ng/ml



#32 AR-1260-2

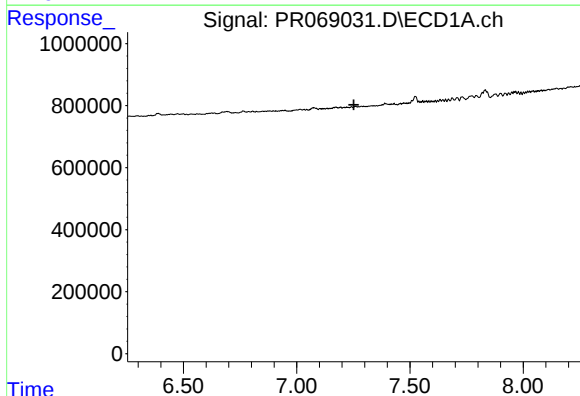
R.T.: 0.000 min
Exp R.T.: 6.863 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



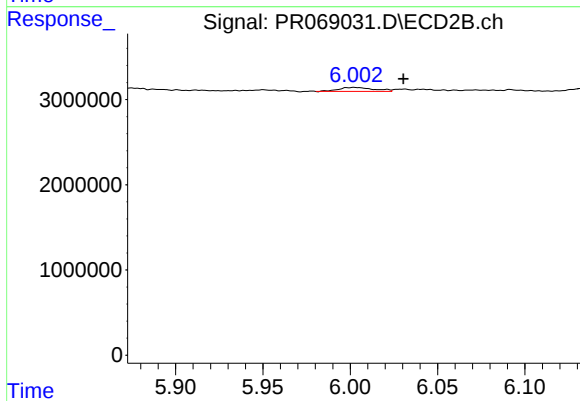
#32 AR-1260-2

R.T.: 5.875 min
Delta R.T.: 0.004 min
Response: 508791
Conc: 1.52 ng/ml



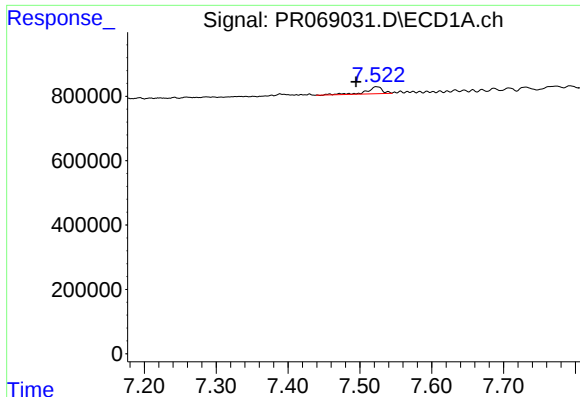
#33 AR-1260-3

R.T.: 0.000 min
Exp R.T.: 7.253 min
Response: 0
Conc: N.D.



#33 AR-1260-3

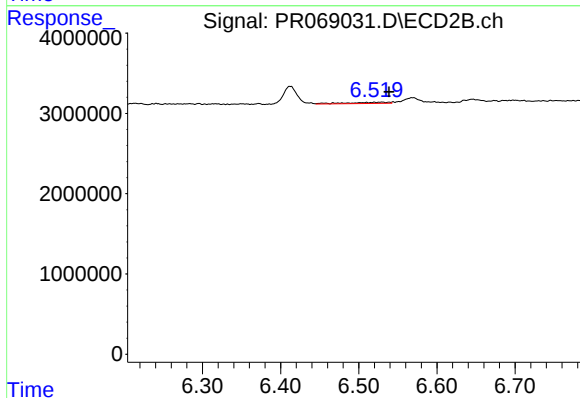
R.T.: 6.003 min
Delta R.T.: -0.028 min
Response: 648863
Conc: 2.26 ng/ml



#34 AR-1260-4

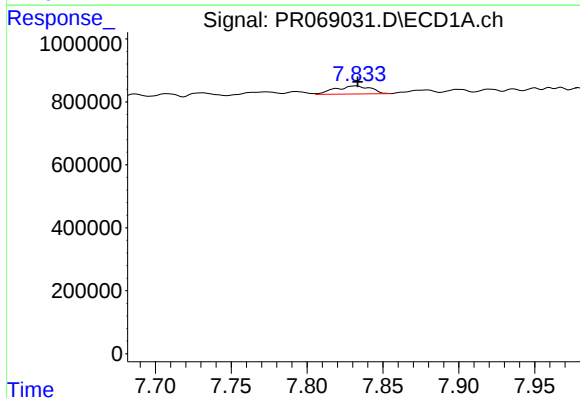
R.T.: 7.523 min
Delta R.T.: 0.028 min
Response: 333485
Conc: 8.61 ng/ml

Instrument :
ECD_R
ClientSampleId :



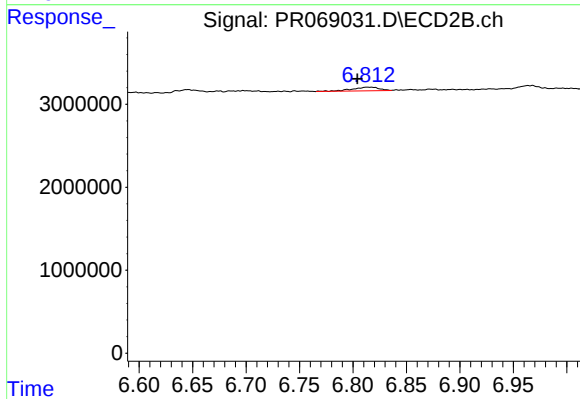
#34 AR-1260-4

R.T.: 6.530 min
Delta R.T.: -0.009 min
Response: 559107
Conc: 2.39 ng/ml



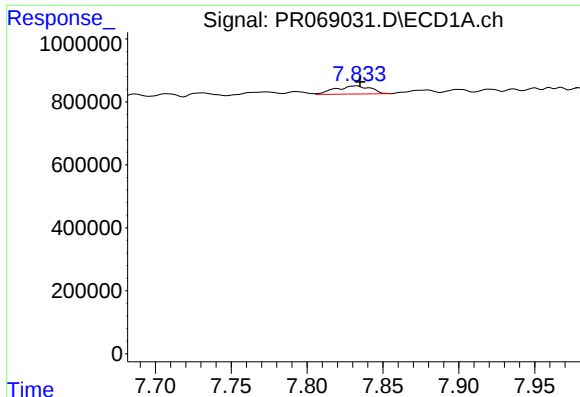
#35 AR-1260-5

R.T.: 7.833 min
Delta R.T.: 0.000 min
Response: 420914
Conc: 6.03 ng/ml



#35 AR-1260-5

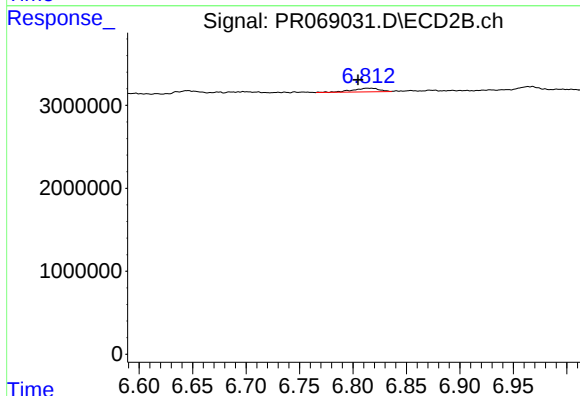
R.T.: 6.814 min
Delta R.T.: 0.010 min
Response: 797554
Conc: 1.48 ng/ml



#37 AR-1262-2

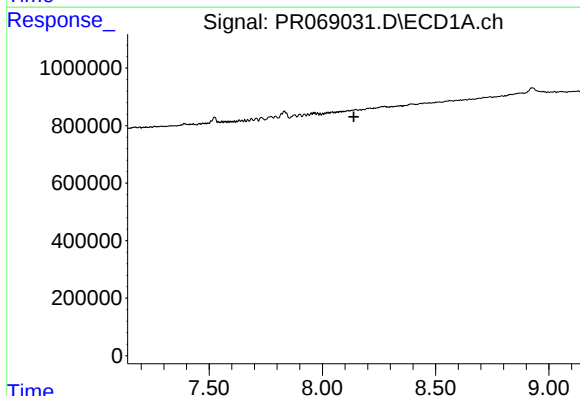
R.T.: 7.833 min
Delta R.T.: -0.002 min
Response: 420914
Conc: 5.40 ng/ml

Instrument :
ECD_R
ClientSampleId :



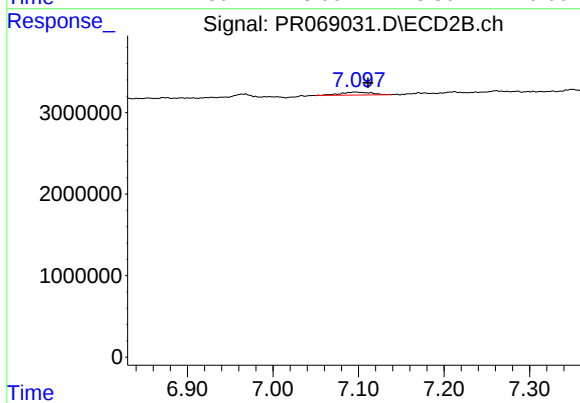
#37 AR-1262-2

R.T.: 6.814 min
Delta R.T.: 0.009 min
Response: 797554
Conc: 1.36 ng/ml



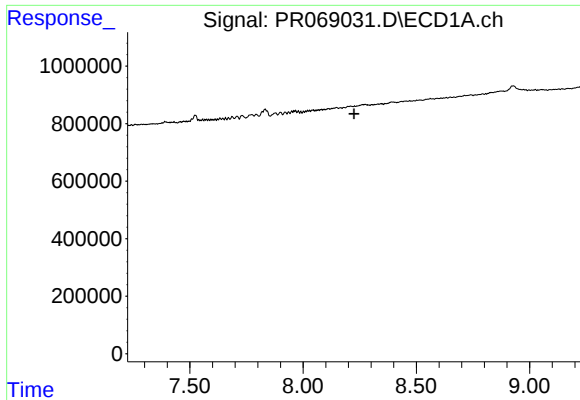
#38 AR-1262-3

R.T.: 0.000 min
Exp R.T. : 8.139 min
Response: 0
Conc: N.D.



#38 AR-1262-3

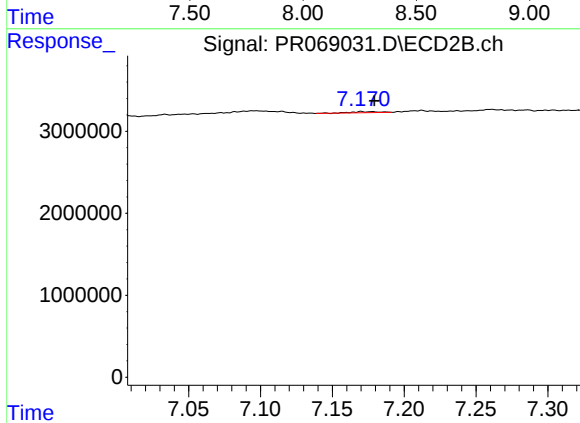
R.T.: 7.096 min
Delta R.T.: -0.015 min
Response: 911909
Conc: 4.05 ng/ml



#39 AR-1262-4

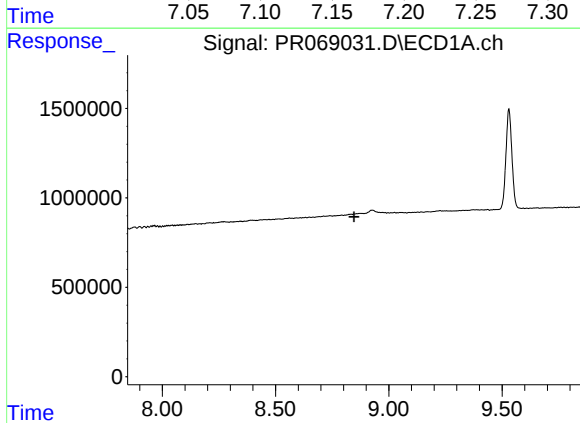
R.T.: 0.000 min
Exp R.T.: 8.225 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



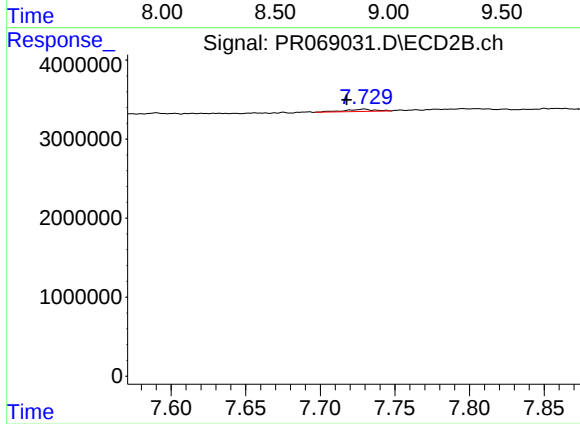
#39 AR-1262-4

R.T.: 7.170 min
Delta R.T.: -0.009 min
Response: 159263
Conc: 0.37 ng/ml



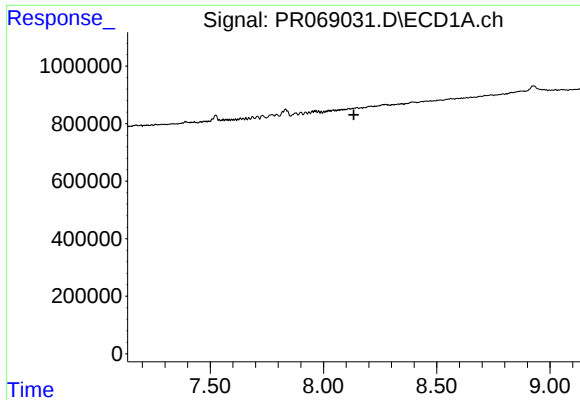
#40 AR-1262-5

R.T.: 0.000 min
Exp R.T.: 8.847 min
Response: 0
Conc: N.D.



#40 AR-1262-5

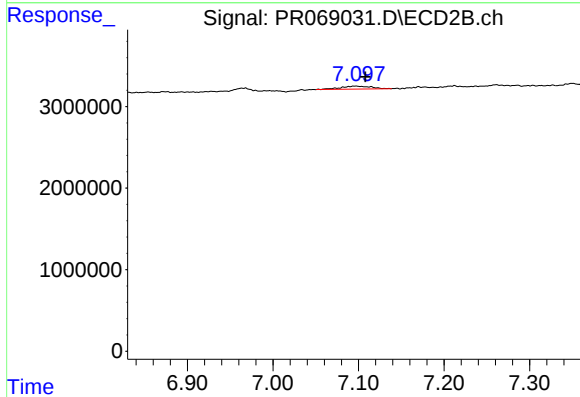
R.T.: 7.729 min
Delta R.T.: 0.012 min
Response: 367498
Conc: 1.90 ng/ml



#41 AR-1268-1

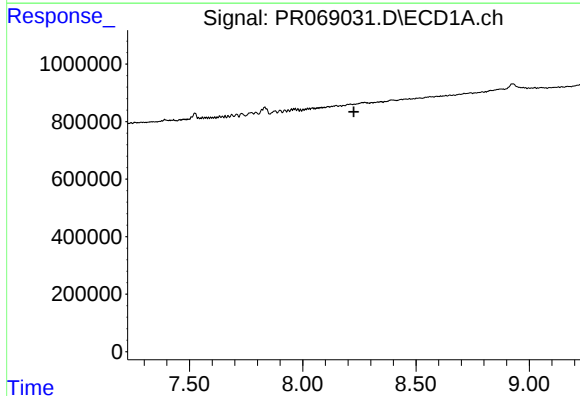
R.T.: 0.000 min
Exp R.T.: 8.133 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



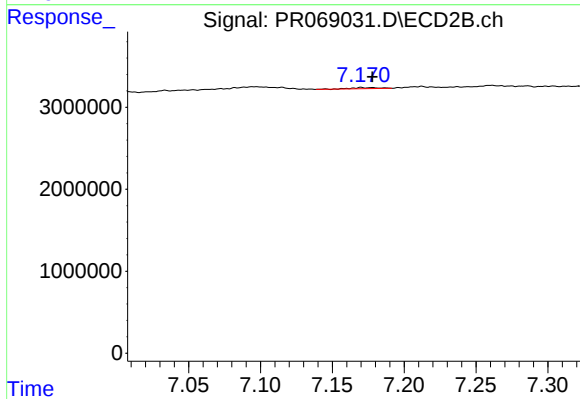
#41 AR-1268-1

R.T.: 7.096 min
Delta R.T.: -0.012 min
Response: 911909
Conc: 1.38 ng/ml



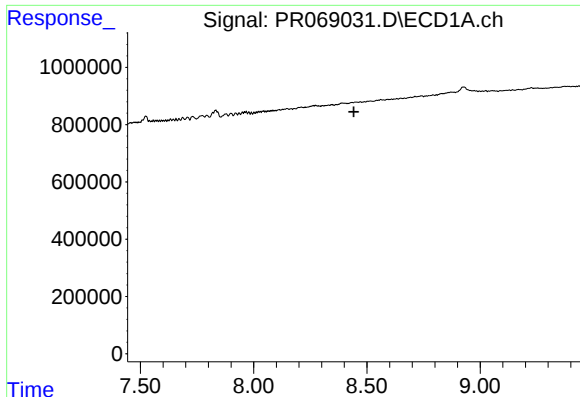
#42 AR-1268-2

R.T.: 0.000 min
Exp R.T.: 8.225 min
Response: 0
Conc: N.D.



#42 AR-1268-2

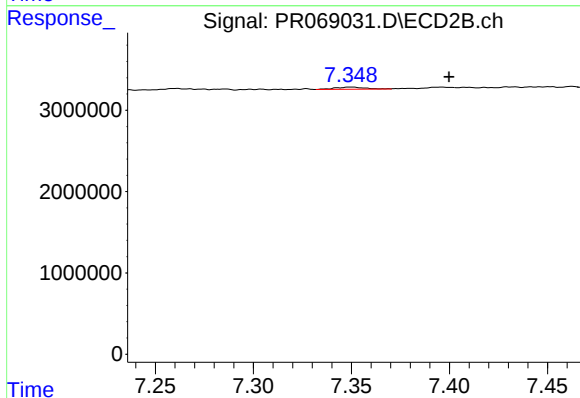
R.T.: 7.170 min
Delta R.T.: -0.008 min
Response: 159263
Conc: 0.26 ng/ml



#43 AR-1268-3

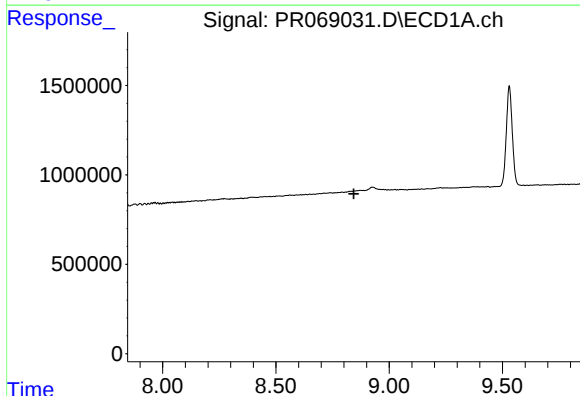
R.T.: 0.000 min
Exp R.T.: 8.442 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



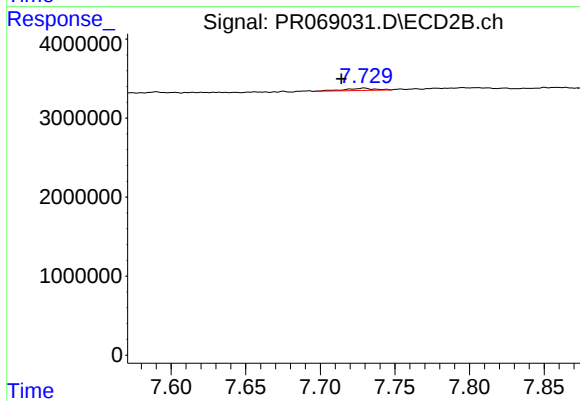
#43 AR-1268-3

R.T.: 7.350 min
Delta R.T.: -0.050 min
Response: 271773
Conc: 0.52 ng/ml



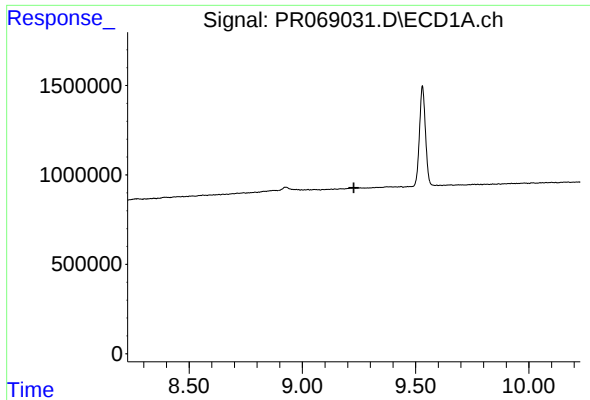
#44 AR-1268-4

R.T.: 0.000 min
Exp R.T.: 8.844 min
Response: 0
Conc: N.D.



#44 AR-1268-4

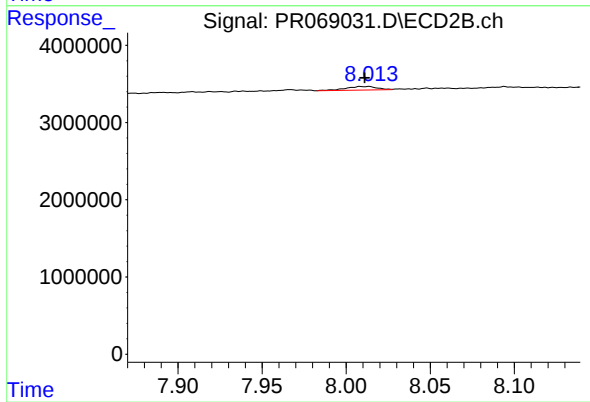
R.T.: 7.729 min
Delta R.T.: 0.015 min
Response: 367498
Conc: 1.77 ng/ml



#45 AR-1268-5

R.T.: 0.000 min
Exp R.T.: 9.227 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



#45 AR-1268-5

R.T.: 8.013 min
Delta R.T.: 0.002 min
Response: 601225
Conc: 0.37 ng/ml