

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR112124\
 Data File : PR069333.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 22 Nov 2024 02:01
 Operator : AJ\MA
 Sample : AIBLK082
 Misc :
 ALS Vial : 43 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 22 04:32:27 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...	3.637	2.969	19407648	122.2E6	18.553	19.634
2)	SA Decachlor...	9.529	8.253	21336680	146.6E6	39.726	38.893
Target Compounds							
3)	L1 AR-1016-1	0.000	4.048f	0	241720	N.D.	1.207 #
4)	L1 AR-1016-2	0.000	4.168f	0	304806	N.D.	1.070 #
7)	L1 AR-1016-5	0.000	4.611f	0	846899	N.D.	5.595 #
8)	L2 AR-1221-1	0.000	3.228	0	812132	N.D.	10.840 #
9)	L2 AR-1221-2	3.949	3.273	69088	1820930	9.317	34.403 #
10)	L2 AR-1221-3	0.000	3.341	0	350281	N.D.	2.086 #
11)	L3 AR-1232-1	0.000	3.341	0	350281	N.D.	2.611 #
12)	L3 AR-1232-2	0.000	4.168f	0	304806	N.D.	2.309 #
14)	L3 AR-1232-4	0.000	4.412	0	405122	N.D.	6.805 #
15)	L3 AR-1232-5	0.000	4.611f	0	846899	N.D.	13.410 #
16)	L4 AR-1242-1	0.000	4.048f	0	241720	N.D.	1.446 #
17)	L4 AR-1242-2	0.000	4.168f	0	304806	N.D.	1.283 #
19)	L4 AR-1242-4	0.000	4.412	0	405122	N.D.	3.344 #
20)	L4 AR-1242-5	0.000	4.915	0	1130391	N.D.	7.838 #
21)	L5 AR-1248-1	0.000	4.048f	0	241720	N.D.	1.937 #
23)	L5 AR-1248-3	0.000	4.412	0	405122	N.D.	2.316 #
24)	L5 AR-1248-4	0.000	4.611f	0	846899	N.D.	4.125 #
25)	L5 AR-1248-5	0.000	4.956	0	1265480	N.D.	6.435 #
26)	L6 AR-1254-1	0.000	4.915	0	1130391	N.D.	3.788 #
27)	L6 AR-1254-2	0.000	5.101	0	448377	N.D.	1.751 #
28)	L6 AR-1254-3	0.000	5.494	0	3990428	N.D.	10.100 #
29)	L6 AR-1254-4	0.000	5.778	0	2121964	N.D.	8.665 #
30)	L6 AR-1254-5	0.000	6.252f	0	554155	N.D.	1.588 #
31)	L7 AR-1260-1	0.000	5.642	0	1161506	N.D.	4.585 #
32)	L7 AR-1260-2	0.000	5.877	0	1972088	N.D.	6.654 #
33)	L7 AR-1260-3	0.000	6.026	0	119359	N.D.	0.421 #
34)	L7 AR-1260-4	0.000	6.533	0	2302979	N.D.	9.535 #
36)	L8 AR-1262-1	0.000	6.252	0	554155	N.D.	1.554 #
38)	L8 AR-1262-3	0.000	7.097	0	611588	N.D.	2.446 #
39)	L8 AR-1262-4	0.000	7.172	0	748834	N.D.	1.577 #
41)	L9 AR-1268-1	0.000	7.097	0	611588	N.D.	0.833 #
42)	L9 AR-1268-2	0.000	7.172	0	748834	N.D.	1.094 #
43)	L9 AR-1268-3	0.000	7.395	0	403540	N.D.	0.702 #
45)	L9 AR-1268-5	0.000	8.005	0	2175112	N.D.	1.189 #

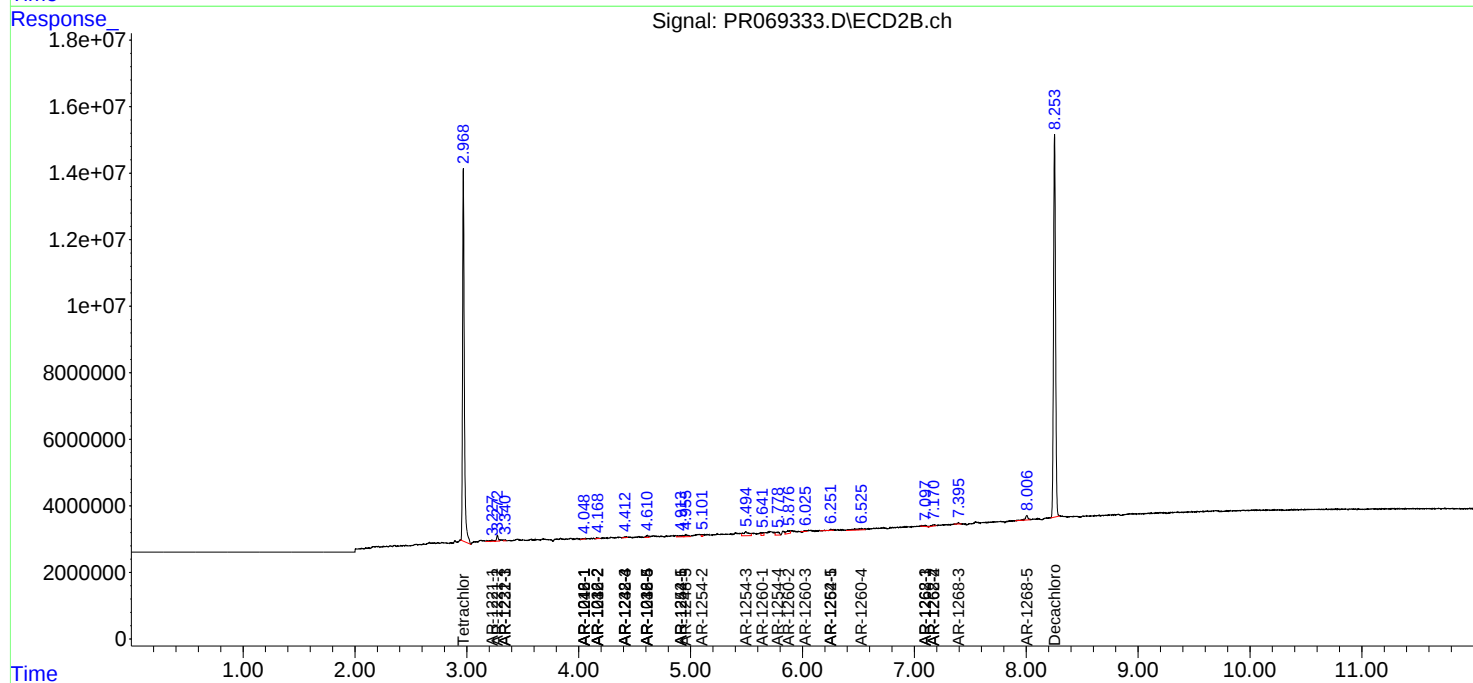
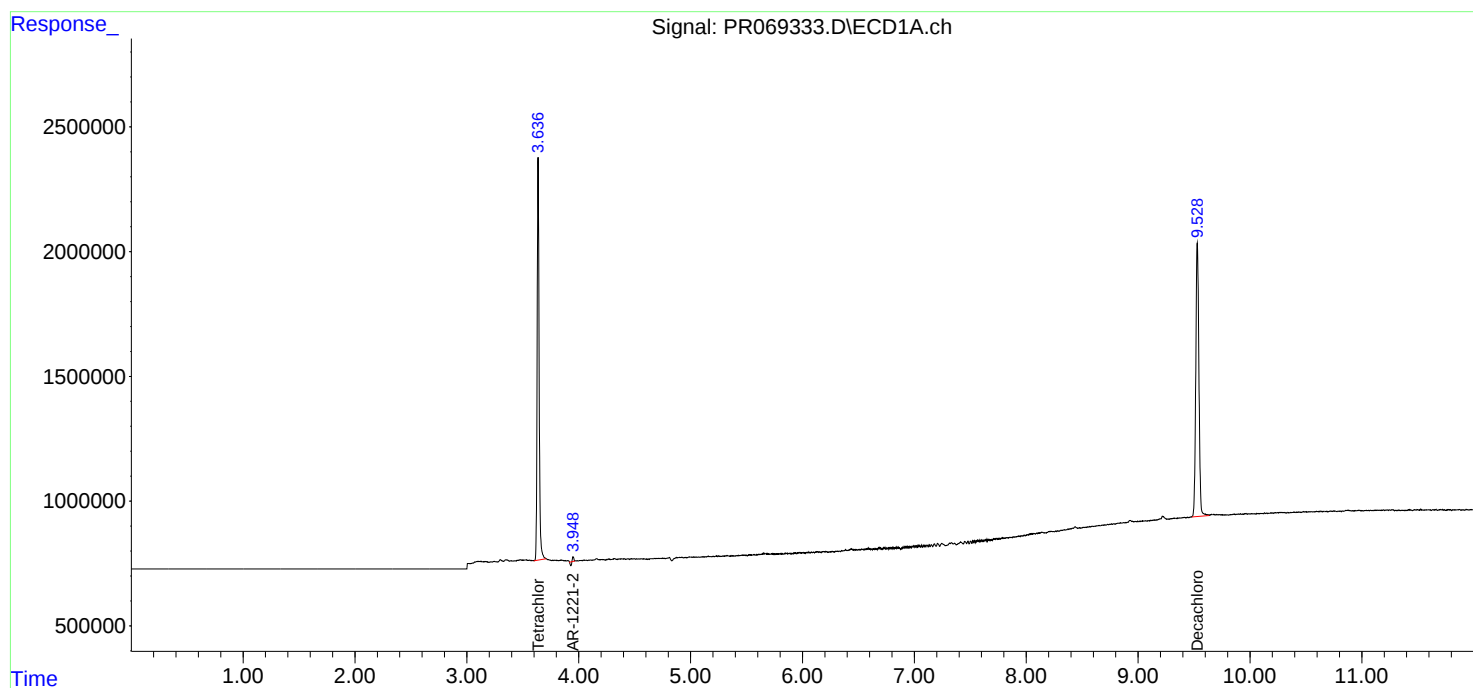
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

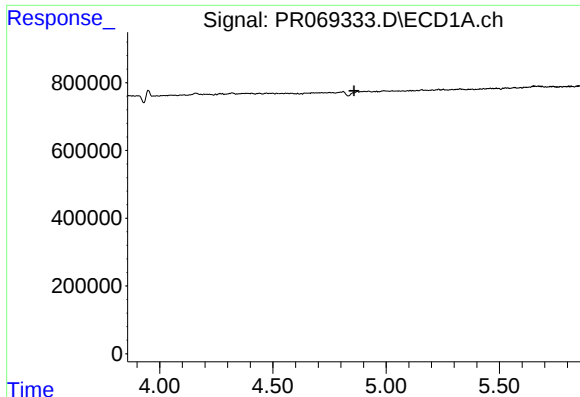
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR112124\
Data File : PR069333.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 22 Nov 2024 02:01
Operator : AJ\MA
Sample : AIBLK082
Misc :
ALS Vial : 43 Sample Multiplier: 1

Instrument :
ECD_R
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 22 04:32:27 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

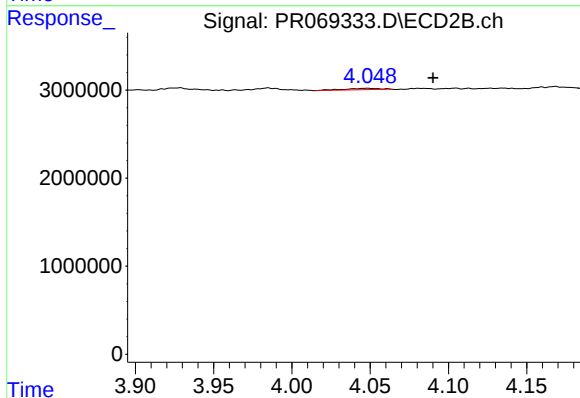




#3 AR-1016-1

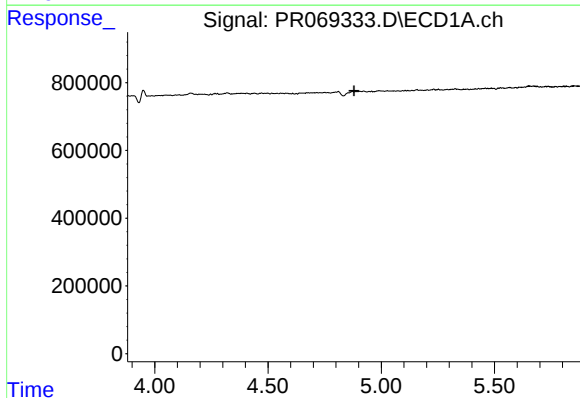
R.T.: 0.000 min
Exp R.T.: 4.858 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



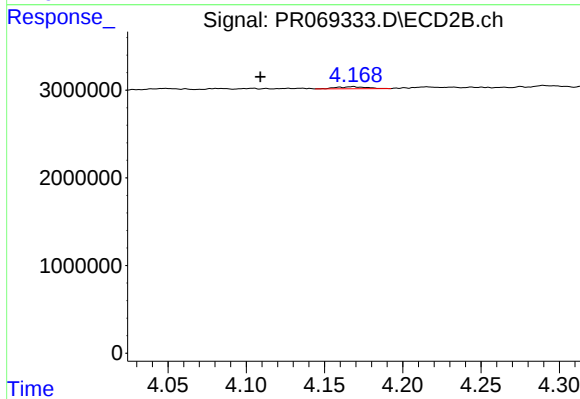
#3 AR-1016-1

R.T.: 4.048 min
Delta R.T.: -0.042 min
Response: 241720
Conc: 1.21 ng/ml



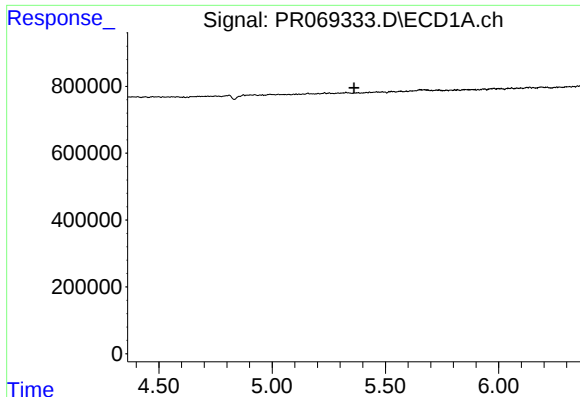
#4 AR-1016-2

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



#4 AR-1016-2

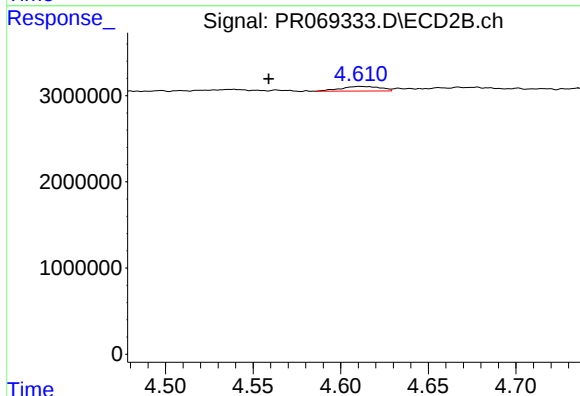
R.T.: 4.168 min
Delta R.T.: 0.059 min
Response: 304806
Conc: 1.07 ng/ml



#7 AR-1016-5

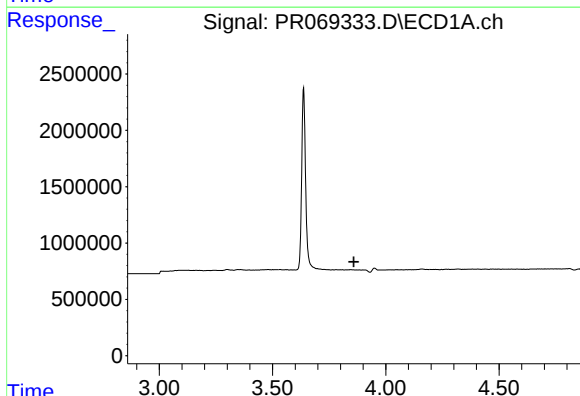
R.T.: 0.000 min
Exp R.T. : 5.362 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



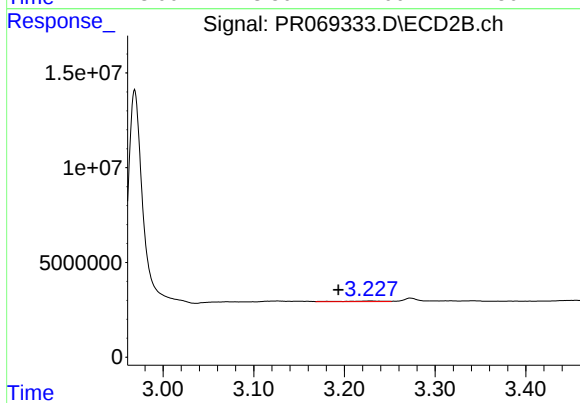
#7 AR-1016-5

R.T.: 4.611 min
Delta R.T.: 0.052 min
Response: 846899
Conc: 5.60 ng/ml



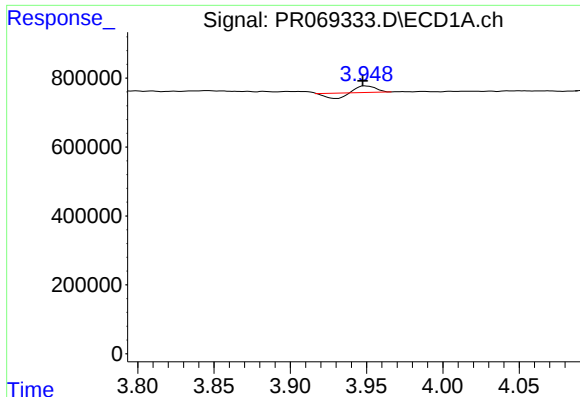
#8 AR-1221-1

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



#8 AR-1221-1

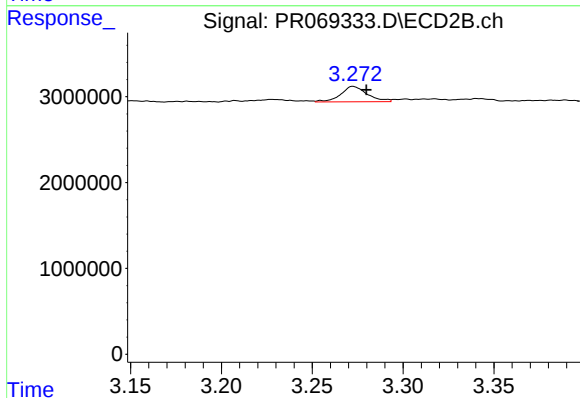
R.T.: 3.228 min
Delta R.T.: 0.035 min
Response: 812132
Conc: 10.84 ng/ml



#9 AR-1221-2

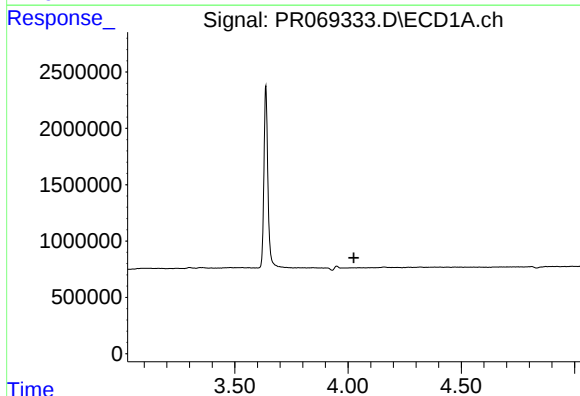
R.T.: 3.949 min
Delta R.T.: 0.002 min
Response: 69088
Conc: 9.32 ng/ml

Instrument :
ECD_R
ClientSampleId :



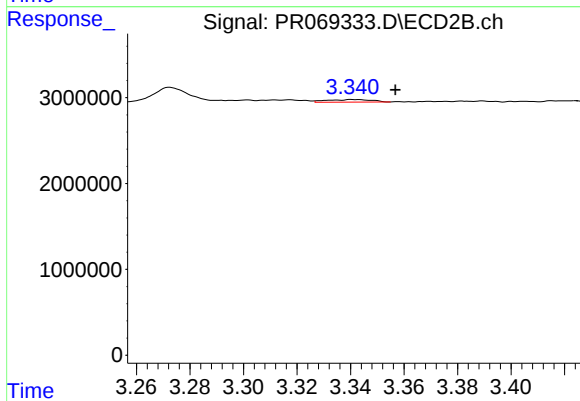
#9 AR-1221-2

R.T.: 3.273 min
Delta R.T.: -0.007 min
Response: 1820930
Conc: 34.40 ng/ml



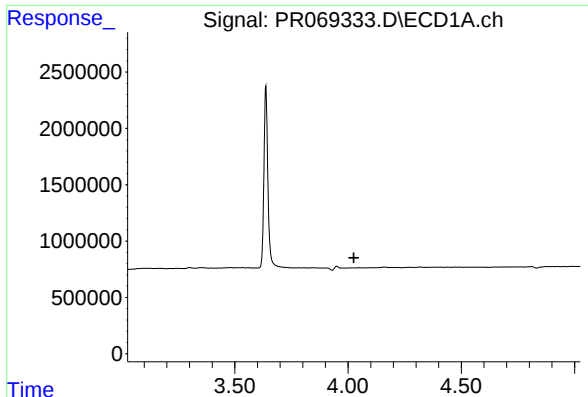
#10 AR-1221-3

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



#10 AR-1221-3

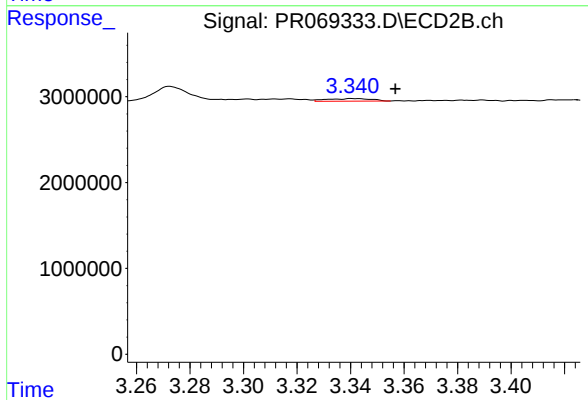
R.T.: 3.341 min
Delta R.T.: -0.016 min
Response: 350281
Conc: 2.09 ng/ml



#11 AR-1232-1

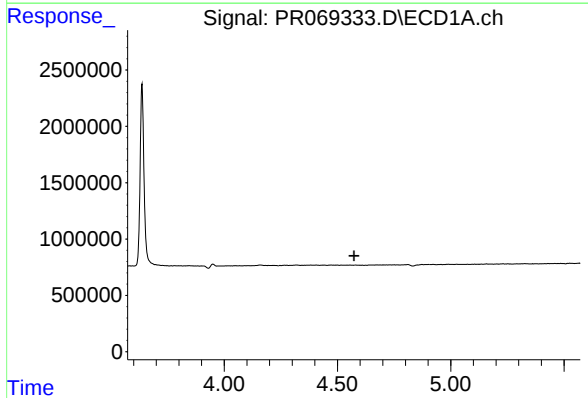
R.T.: 0.000 min
Exp R.T.: 4.026 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



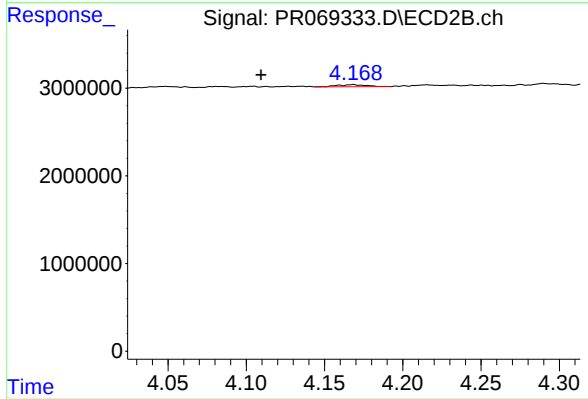
#11 AR-1232-1

R.T.: 3.341 min
Delta R.T.: -0.016 min
Response: 350281
Conc: 2.61 ng/ml



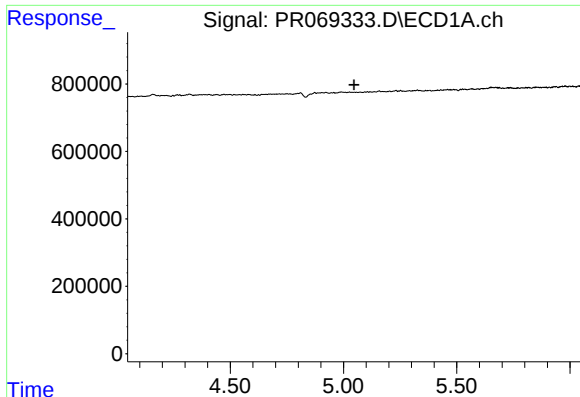
#12 AR-1232-2

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



#12 AR-1232-2

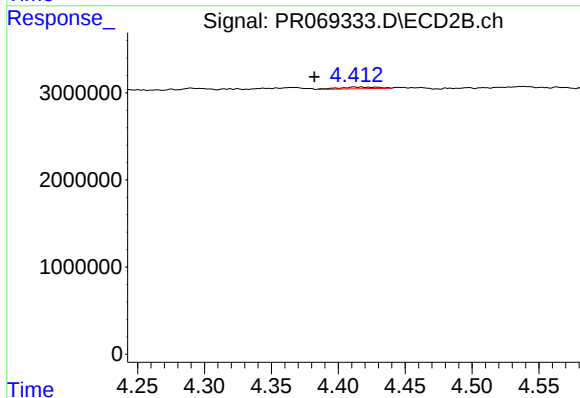
R.T.: 4.168 min
Delta R.T.: 0.059 min
Response: 304806
Conc: 2.31 ng/ml



#14 AR-1232-4

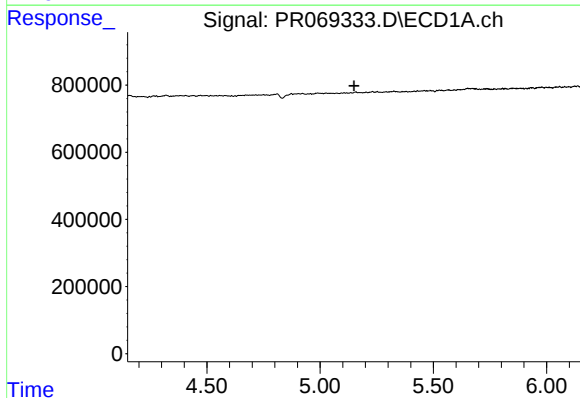
R.T.: 0.000 min
Exp R.T.: 5.047 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



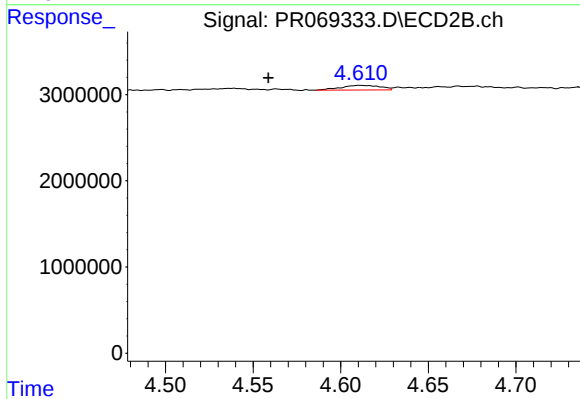
#14 AR-1232-4

R.T.: 4.412 min
Delta R.T.: 0.030 min
Response: 405122
Conc: 6.81 ng/ml



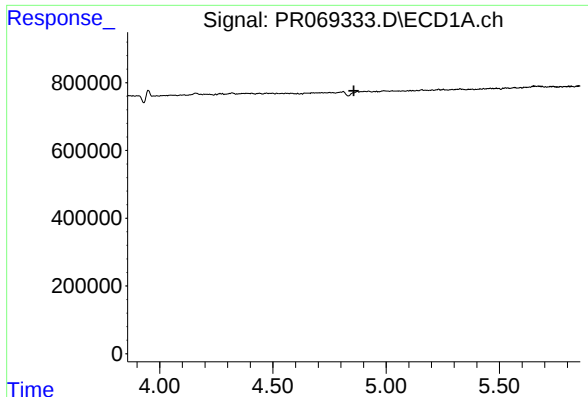
#15 AR-1232-5

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



#15 AR-1232-5

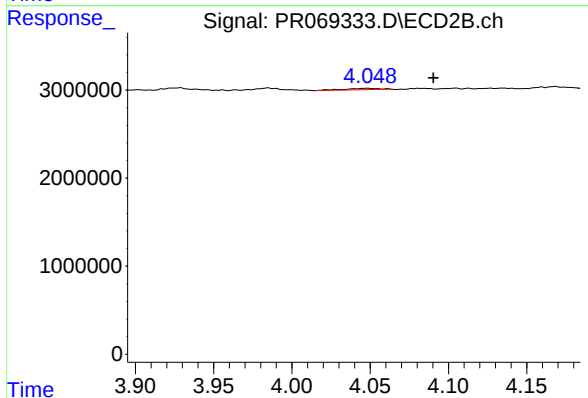
R.T.: 4.611 min
Delta R.T.: 0.052 min
Response: 846899
Conc: 13.41 ng/ml



#16 AR-1242-1

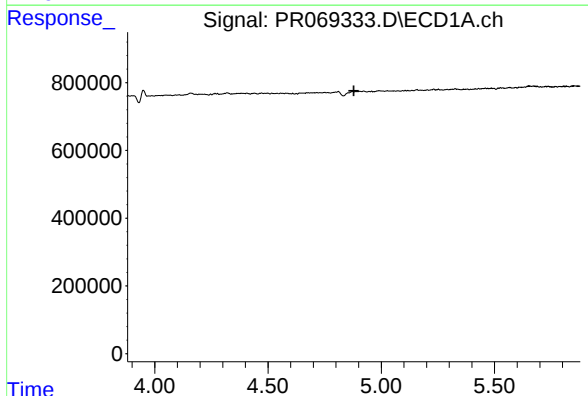
R.T.: 0.000 min
Exp R.T.: 4.857 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



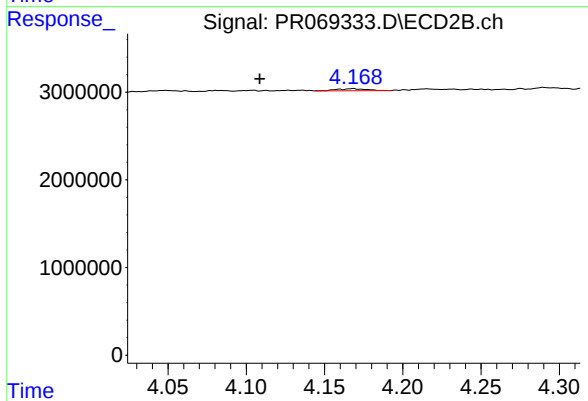
#16 AR-1242-1

R.T.: 4.048 min
Delta R.T.: -0.042 min
Response: 241720
Conc: 1.45 ng/ml



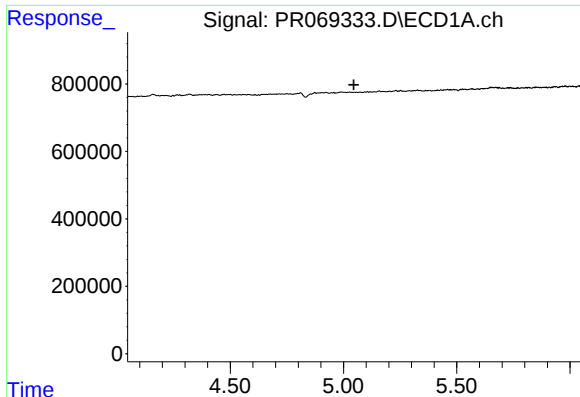
#17 AR-1242-2

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



#17 AR-1242-2

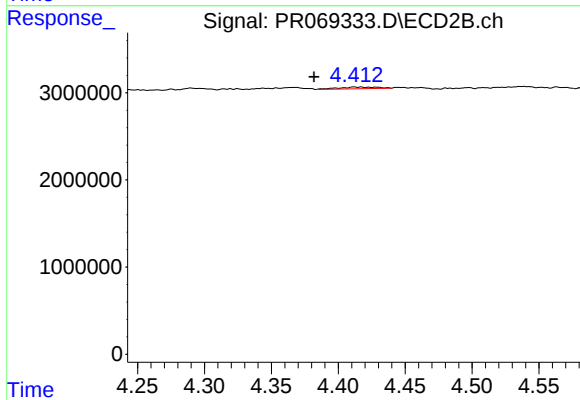
R.T.: 4.168 min
Delta R.T.: 0.060 min
Response: 304806
Conc: 1.28 ng/ml



#19 AR-1242-4

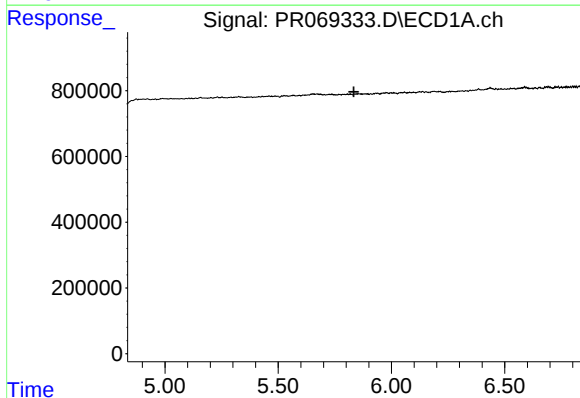
R.T.: 0.000 min
Exp R.T.: 5.046 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



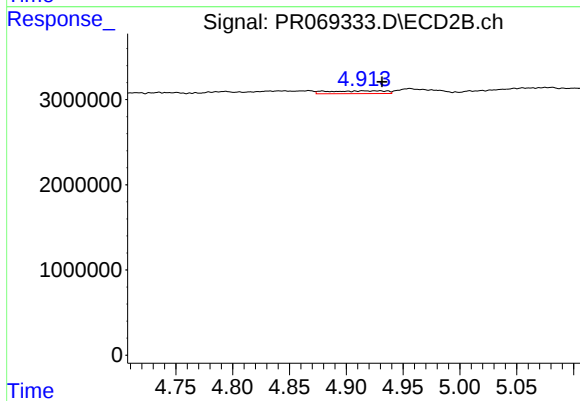
#19 AR-1242-4

R.T.: 4.412 min
Delta R.T.: 0.030 min
Response: 405122
Conc: 3.34 ng/ml



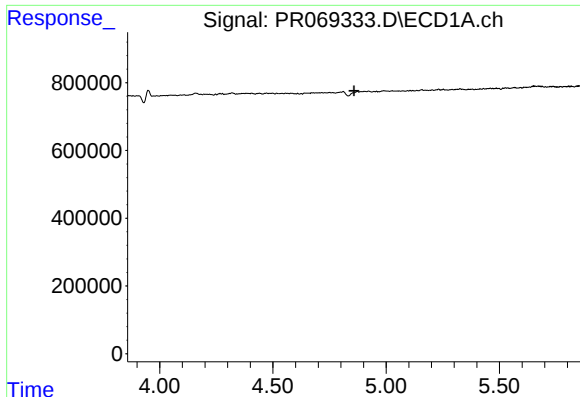
#20 AR-1242-5

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



#20 AR-1242-5

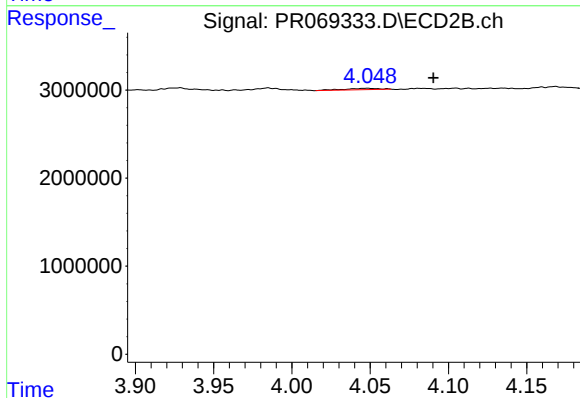
R.T.: 4.915 min
Delta R.T.: -0.017 min
Response: 1130391
Conc: 7.84 ng/ml



#21 AR-1248-1

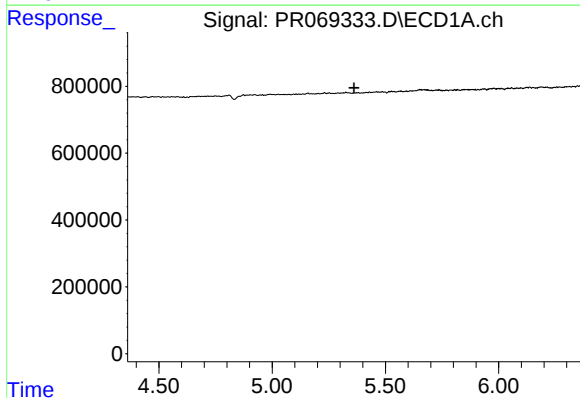
R.T.: 0.000 min
Exp R.T.: 4.858 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



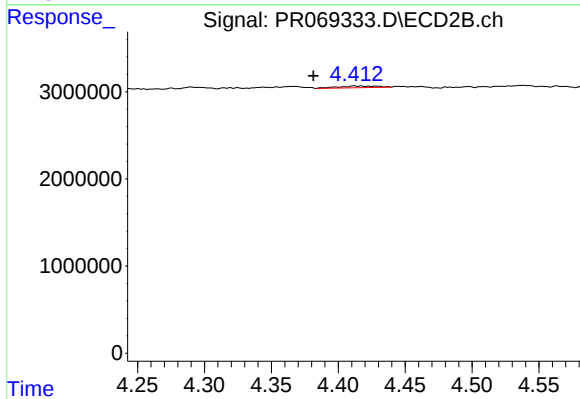
#21 AR-1248-1

R.T.: 4.048 min
Delta R.T.: -0.042 min
Response: 241720
Conc: 1.94 ng/ml



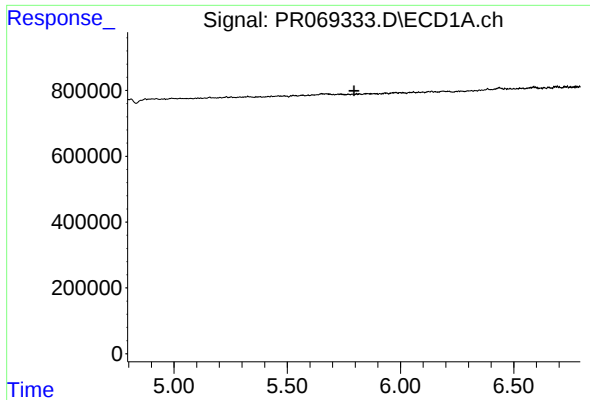
#23 AR-1248-3

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



#23 AR-1248-3

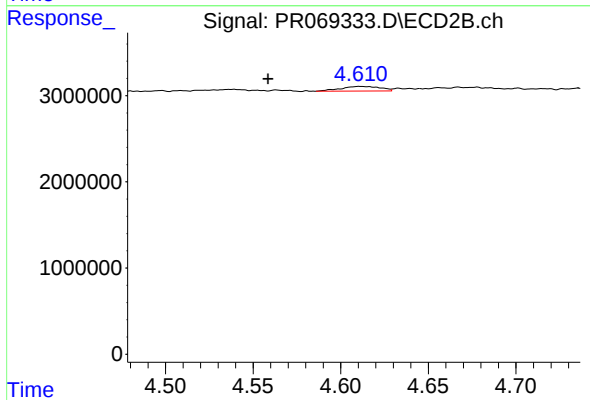
R.T.: 4.412 min
Delta R.T.: 0.030 min
Response: 405122
Conc: 2.32 ng/ml



#24 AR-1248-4

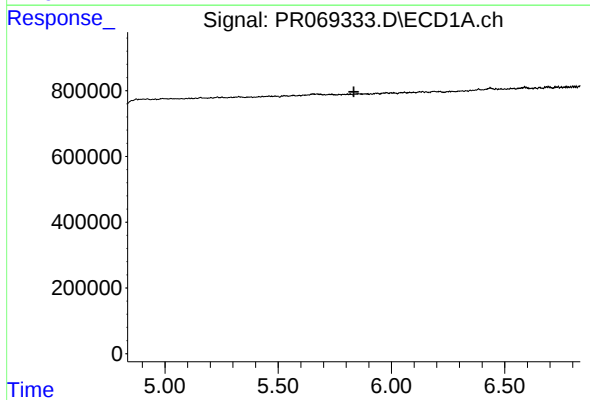
R.T.: 0.000 min
Exp R.T.: 5.795 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



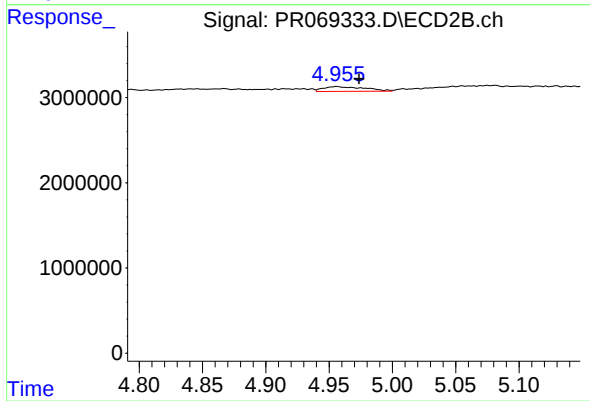
#24 AR-1248-4

R.T.: 4.611 min
Delta R.T.: 0.053 min
Response: 846899
Conc: 4.13 ng/ml



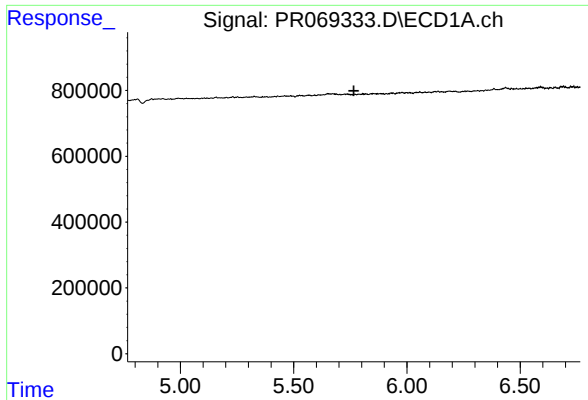
#25 AR-1248-5

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



#25 AR-1248-5

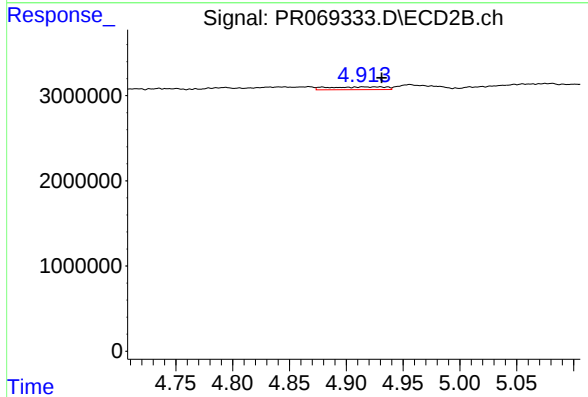
R.T.: 4.956 min
Delta R.T.: -0.018 min
Response: 1265480
Conc: 6.44 ng/ml



#26 AR-1254-1

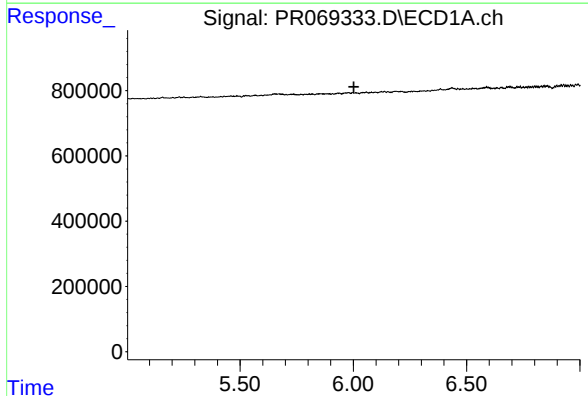
R.T.: 0.000 min
Exp R.T. : 5.766 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



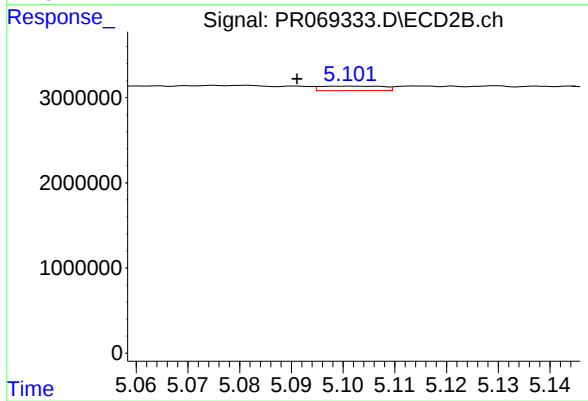
#26 AR-1254-1

R.T.: 4.915 min
Delta R.T.: -0.017 min
Response: 1130391
Conc: 3.79 ng/ml



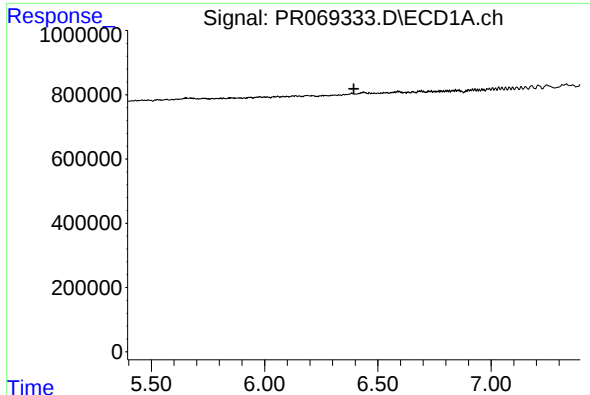
#27 AR-1254-2

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



#27 AR-1254-2

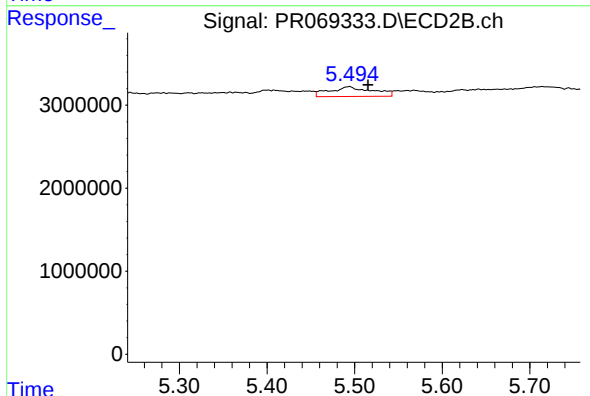
R.T.: 5.101 min
Delta R.T.: 0.010 min
Response: 448377
Conc: 1.75 ng/ml



#28 AR-1254-3

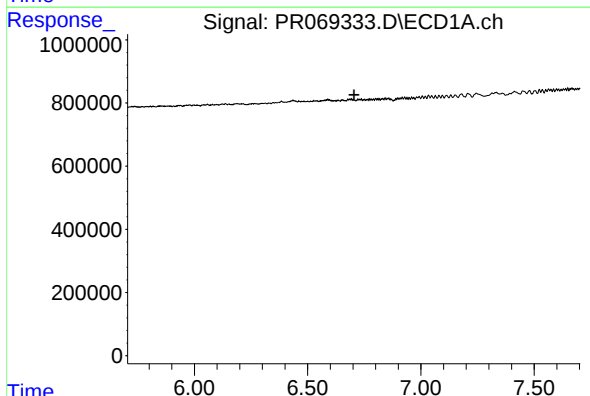
R.T.: 0.000 min
Exp R.T.: 6.394 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



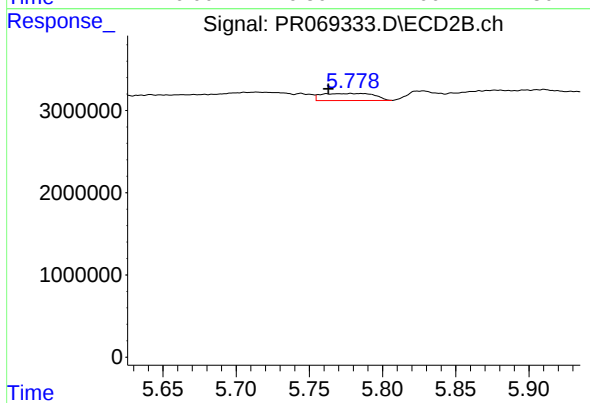
#28 AR-1254-3

R.T.: 5.494 min
Delta R.T.: -0.021 min
Response: 3990428
Conc: 10.10 ng/ml



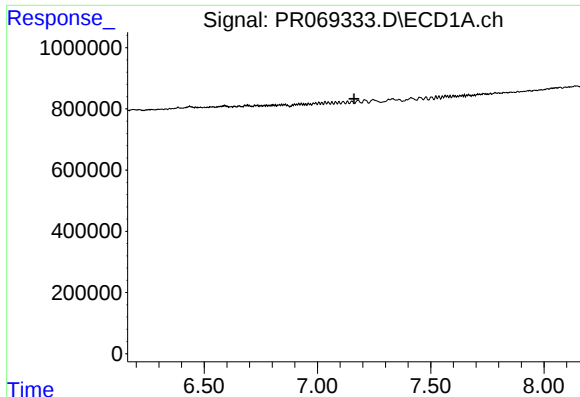
#29 AR-1254-4

R.T.: 0.000 min
Exp R.T.: 6.705 min
Response: 0
Conc: N.D.



#29 AR-1254-4

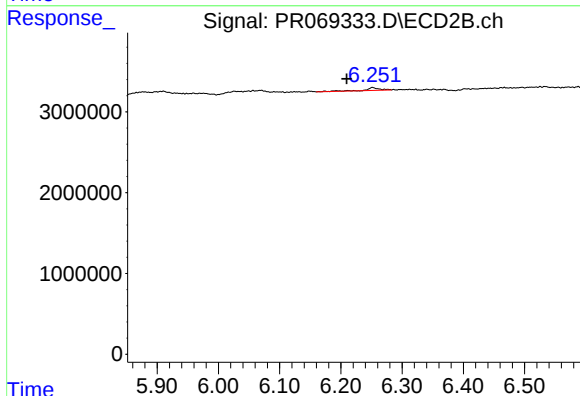
R.T.: 5.778 min
Delta R.T.: 0.015 min
Response: 2121964
Conc: 8.66 ng/ml



#30 AR-1254-5

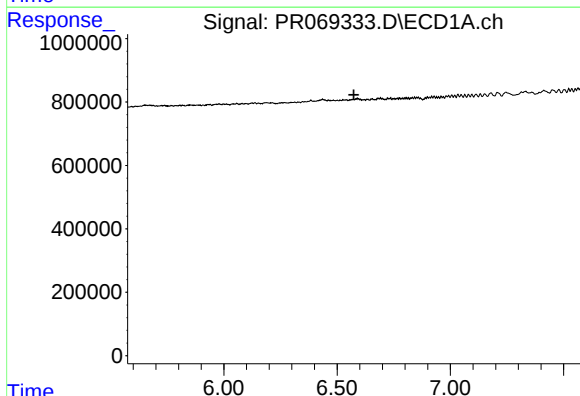
R.T.: 0.000 min
Exp R.T.: 7.161 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



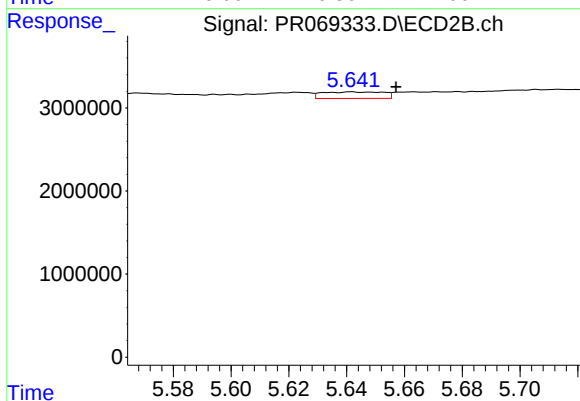
#30 AR-1254-5

R.T.: 6.252 min
Delta R.T.: 0.042 min
Response: 554155
Conc: 1.59 ng/ml



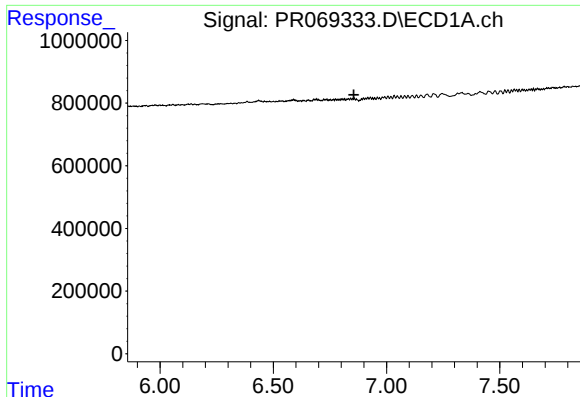
#31 AR-1260-1

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



#31 AR-1260-1

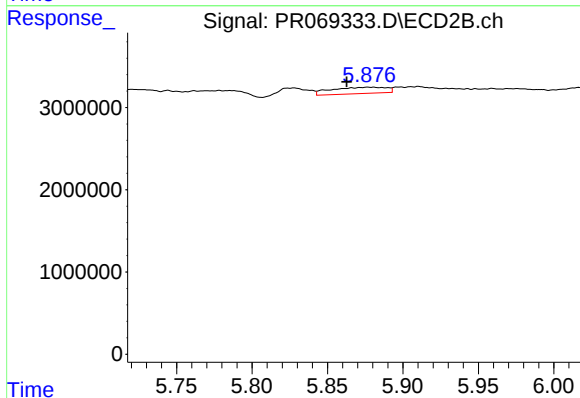
R.T.: 5.642 min
Delta R.T.: -0.016 min
Response: 1161506
Conc: 4.58 ng/ml



#32 AR-1260-2

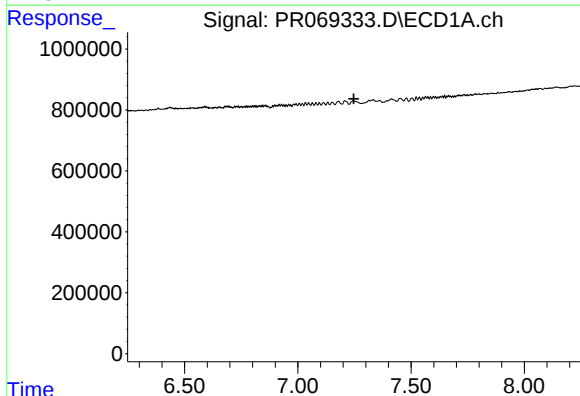
R.T.: 0.000 min
Exp R.T.: 6.856 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



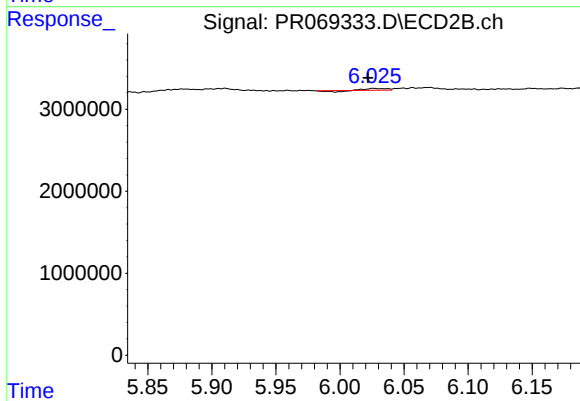
#32 AR-1260-2

R.T.: 5.877 min
Delta R.T.: 0.014 min
Response: 1972088
Conc: 6.65 ng/ml



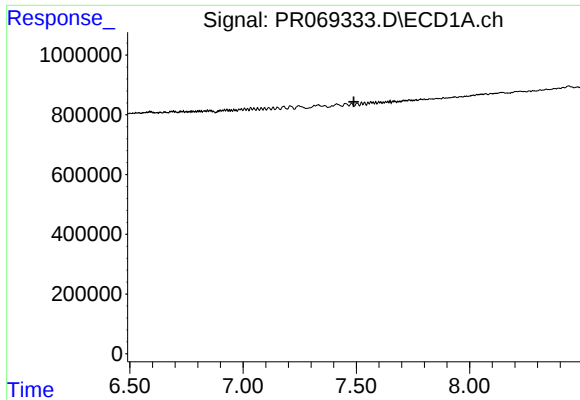
#33 AR-1260-3

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



#33 AR-1260-3

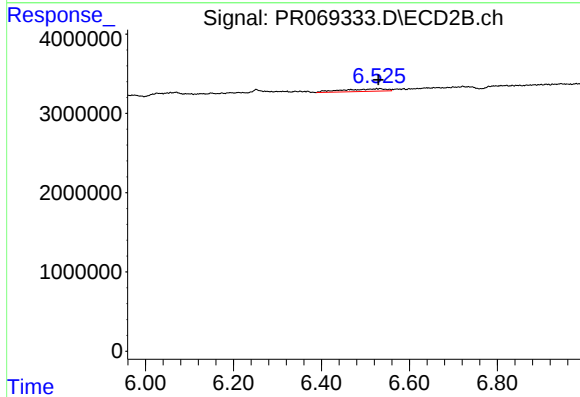
R.T.: 6.026 min
Delta R.T.: 0.004 min
Response: 119359
Conc: 0.42 ng/ml



#34 AR-1260-4

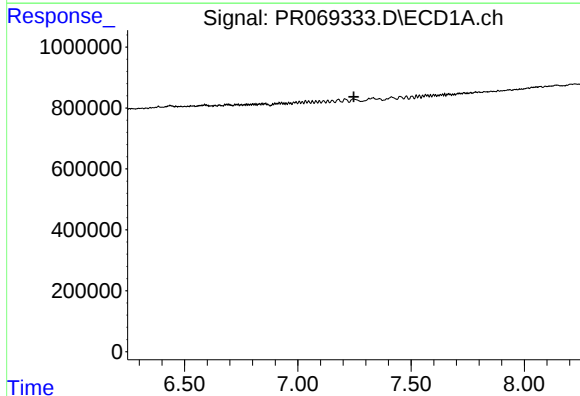
R.T.: 0.000 min
Exp R.T. : 7.489 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



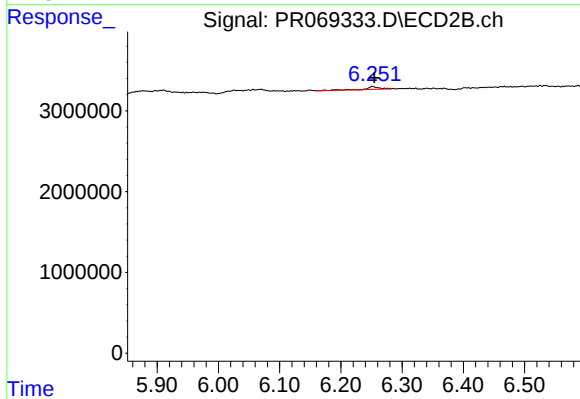
#34 AR-1260-4

R.T.: 6.533 min
Delta R.T.: 0.003 min
Response: 2302979
Conc: 9.54 ng/ml



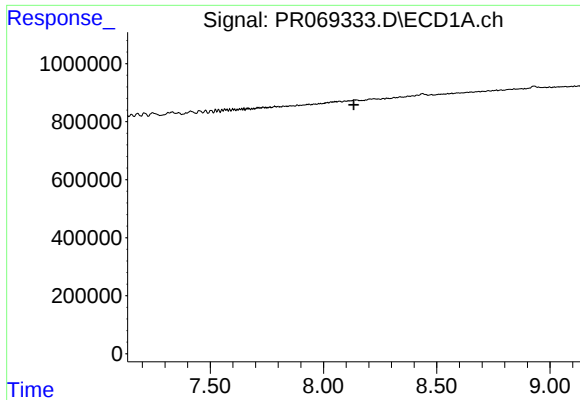
#36 AR-1262-1

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



#36 AR-1262-1

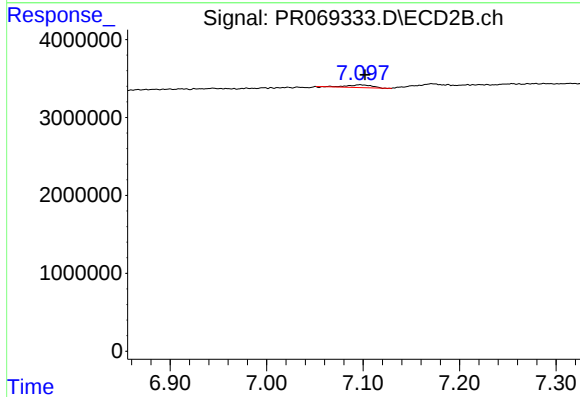
R.T.: 6.252 min
Delta R.T.: -0.003 min
Response: 554155
Conc: 1.55 ng/ml



#38 AR-1262-3

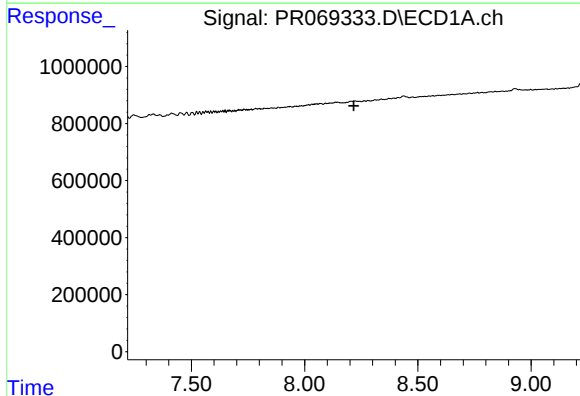
R.T.: 0.000 min
Exp R.T.: 8.134 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



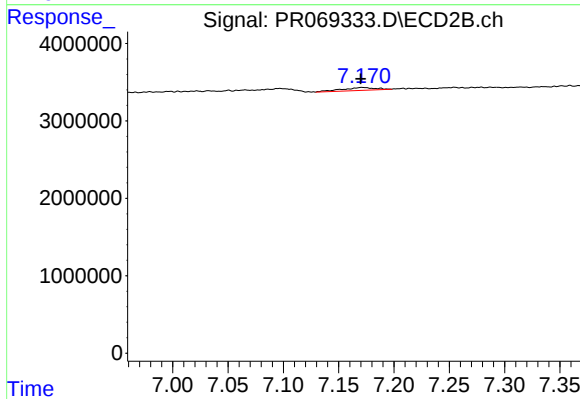
#38 AR-1262-3

R.T.: 7.097 min
Delta R.T.: -0.005 min
Response: 611588
Conc: 2.45 ng/ml



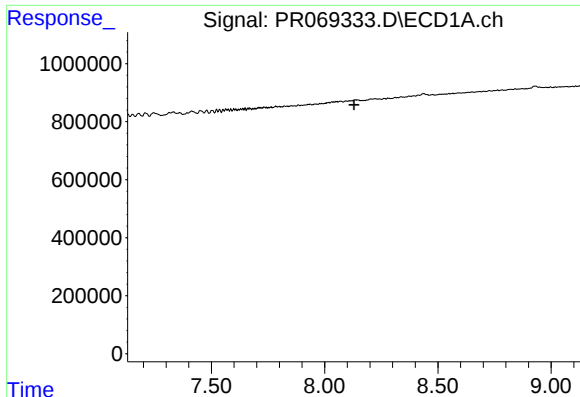
#39 AR-1262-4

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



#39 AR-1262-4

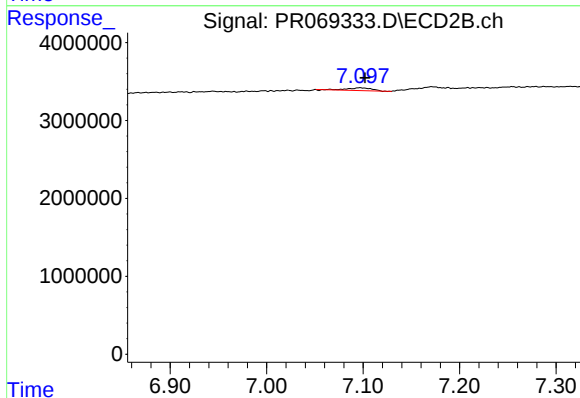
R.T.: 7.172 min
Delta R.T.: 0.002 min
Response: 748834
Conc: 1.58 ng/ml



#41 AR-1268-1

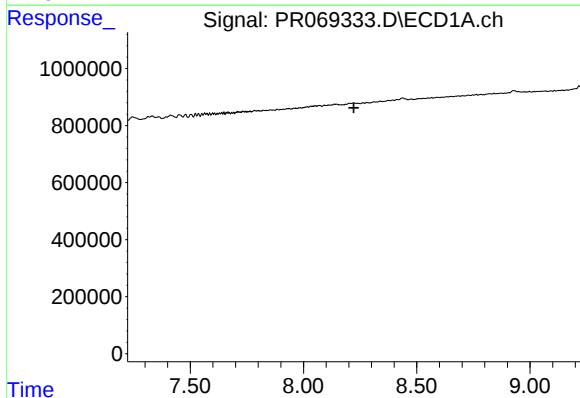
R.T.: 0.000 min
Exp R.T.: 8.130 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



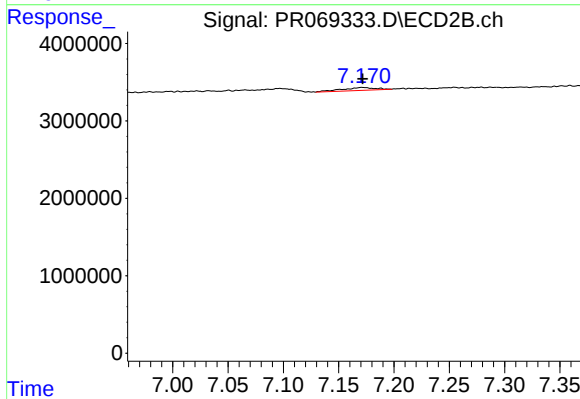
#41 AR-1268-1

R.T.: 7.097 min
Delta R.T.: -0.005 min
Response: 611588
Conc: 0.83 ng/ml



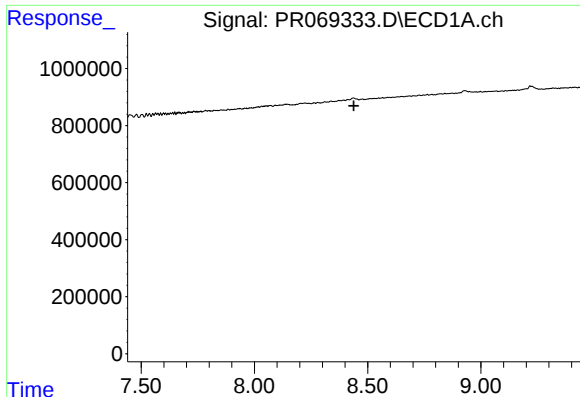
#42 AR-1268-2

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



#42 AR-1268-2

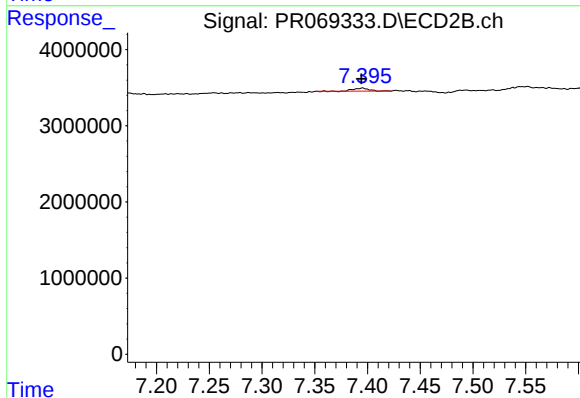
R.T.: 7.172 min
Delta R.T.: 0.000 min
Response: 748834
Conc: 1.09 ng/ml



#43 AR-1268-3

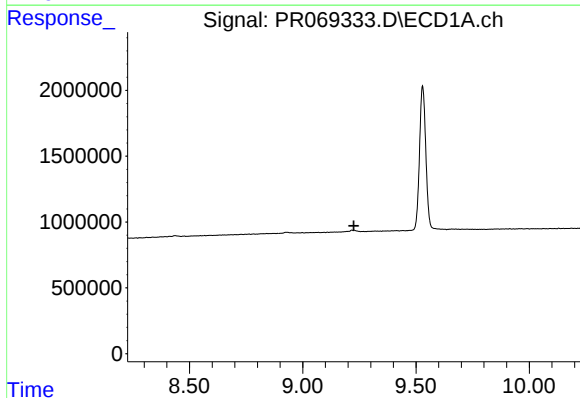
R.T.: 0.000 min
Exp R.T.: 8.438 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



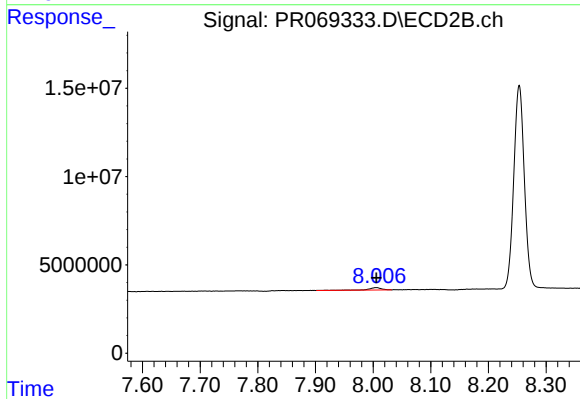
#43 AR-1268-3

R.T.: 7.395 min
Delta R.T.: 0.000 min
Response: 403540
Conc: 0.70 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.: 8.005 min
Delta R.T.: 0.000 min
Response: 2175112
Conc: 1.19 ng/ml