

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR111224\
 Data File : PR069176.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 12 Nov 2024 10:28
 Operator : AJ\MA
 Sample : P4761-01
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 A0ALO

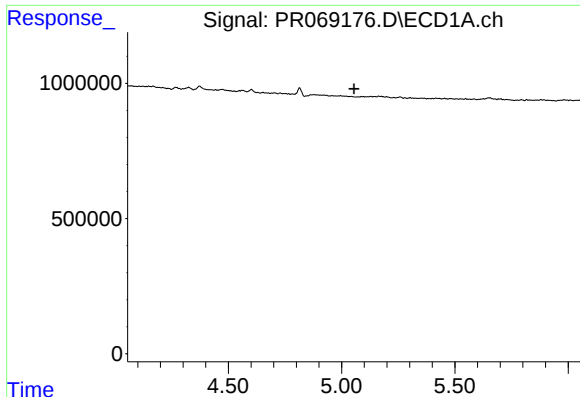
Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 12 23:52:30 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR102924CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Oct 29 14:51:31 2024
 Response via : Initial Calibration
 Integrator: ChemStation

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...	3.641	2.972	12308419	77014712	12.381	12.835
2)	SA Decachlor...	9.530	8.256	7118141	47724320	21.351	19.642
Target Compounds							
6)	L1 AR-1016-4	0.000	4.371	0	540288	N.D.	4.582 #
7)	L1 AR-1016-5	0.000	4.518f	0	45838	N.D.	0.284 #
8)	L2 AR-1221-1	0.000	3.254f	0	1539132	N.D.	21.516 #
9)	L2 AR-1221-2	0.000	3.275	0	1060890	N.D.	20.901 #
10)	L2 AR-1221-3	0.000	3.314f	0	190453	N.D.	1.182 #
11)	L3 AR-1232-1	0.000	3.314f	0	190453	N.D.	1.449 #
14)	L3 AR-1232-4	0.000	4.371	0	540288	N.D.	9.829 #
15)	L3 AR-1232-5	0.000	4.518f	0	45838	N.D.	0.725 #
19)	L4 AR-1242-4	0.000	4.371	0	540288	N.D.	4.629 #
20)	L4 AR-1242-5	0.000	4.925	0	1101581	N.D.	6.007 #
22)	L5 AR-1248-2	0.000	4.371	0	540288	N.D.	3.400 #
23)	L5 AR-1248-3	0.000	4.371	0	540288	N.D.	3.293 #
24)	L5 AR-1248-4	0.000	4.518f	0	45838	N.D.	0.216 #
25)	L5 AR-1248-5	0.000	4.974	0	2876389	N.D.	11.949 #
26)	L6 AR-1254-1	0.000	4.925	0	1101581	N.D.	3.093 #
27)	L6 AR-1254-2	0.000	5.086	0	611311	N.D.	1.973 #
28)	L6 AR-1254-3	0.000	5.497	0	1097777	N.D.	2.626 #
29)	L6 AR-1254-4	0.000	5.827f	0	367880	N.D.	1.603 #
31)	L7 AR-1260-1	0.000	5.652	0	380093	N.D.	1.360 #
32)	L7 AR-1260-2	0.000	5.877	0	1220792	N.D.	3.655 #
33)	L7 AR-1260-3	0.000	6.036	0	937389	N.D.	3.271 #
35)	L7 AR-1260-5	0.000	6.807	0	425011	N.D.	0.787 #
37)	L8 AR-1262-2	0.000	6.807	0	425011	N.D.	0.726 #
38)	L8 AR-1262-3	0.000	7.117	0	769471	N.D.	3.416 #
39)	L8 AR-1262-4	0.000	7.117f	0	769471	N.D.	1.779 #
41)	L9 AR-1268-1	0.000	7.117	0	769471	N.D.	1.160 #
42)	L9 AR-1268-2	0.000	7.117f	0	769471	N.D.	1.261 #
45)	L9 AR-1268-5	0.000	8.004	0	544258	N.D.	0.339 #

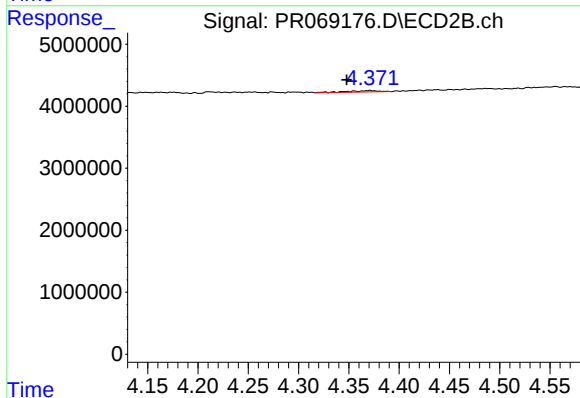
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.



#6 AR-1016-4

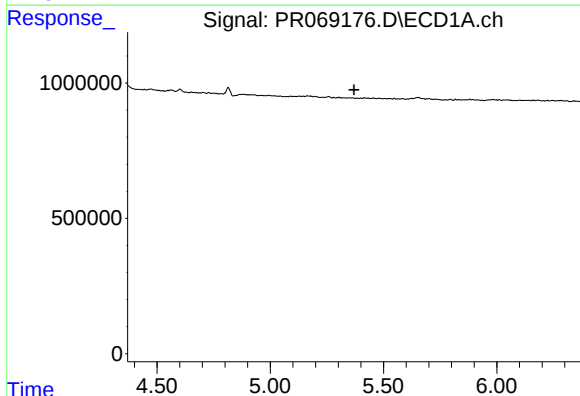
R.T.: 0.000 min
Exp R.T.: 5.055 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
A0ALO



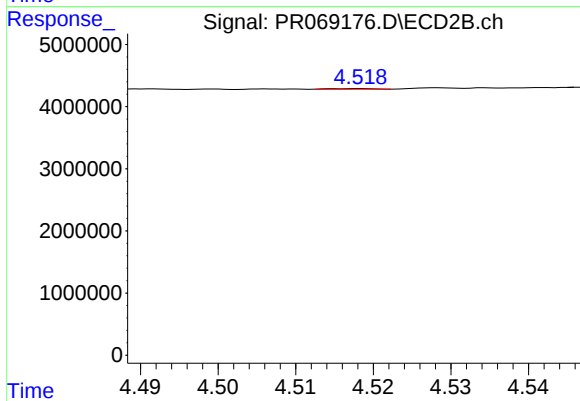
#6 AR-1016-4

R.T.: 4.371 min
Delta R.T.: 0.023 min
Response: 540288
Conc: 4.58 ng/ml



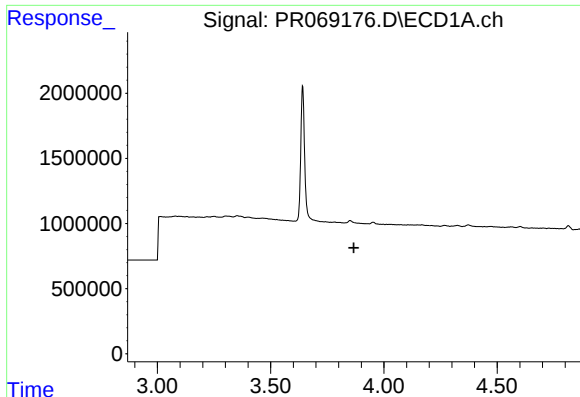
#7 AR-1016-5

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



#7 AR-1016-5

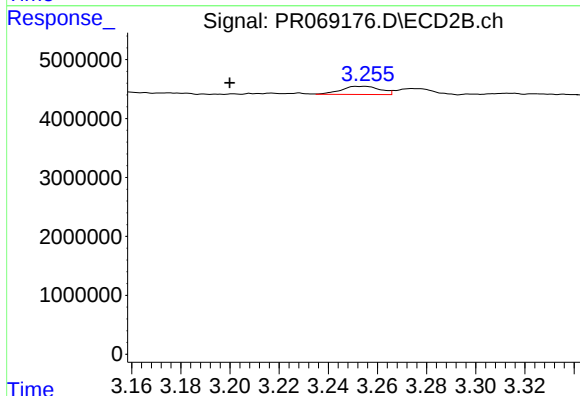
R.T.: 4.518 min
Delta R.T.: -0.049 min
Response: 45838
Conc: 0.28 ng/ml



#8 AR-1221-1

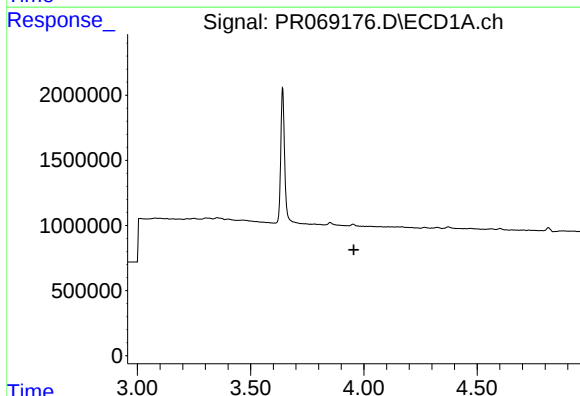
R.T.: 0.000 min
Exp R.T.: 3.867 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
A0AL0



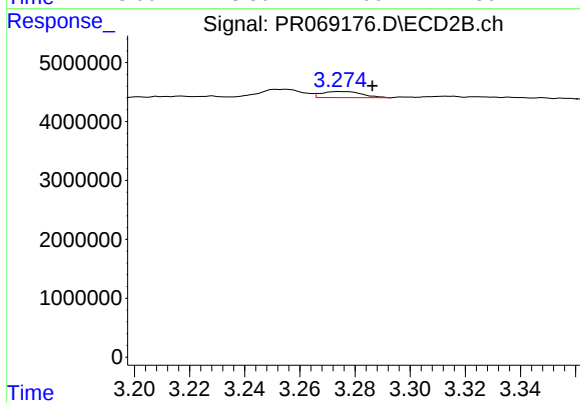
#8 AR-1221-1

R.T.: 3.254 min
Delta R.T.: 0.054 min
Response: 1539132
Conc: 21.52 ng/ml



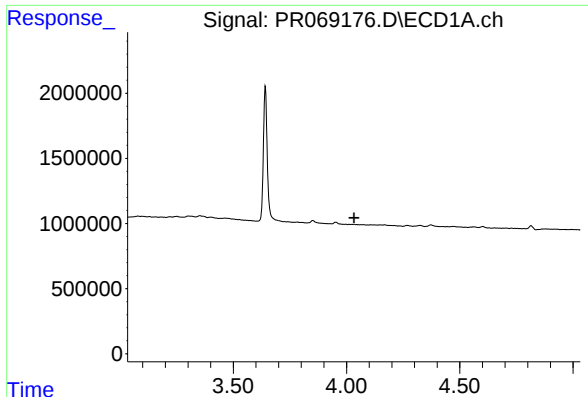
#9 AR-1221-2

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



#9 AR-1221-2

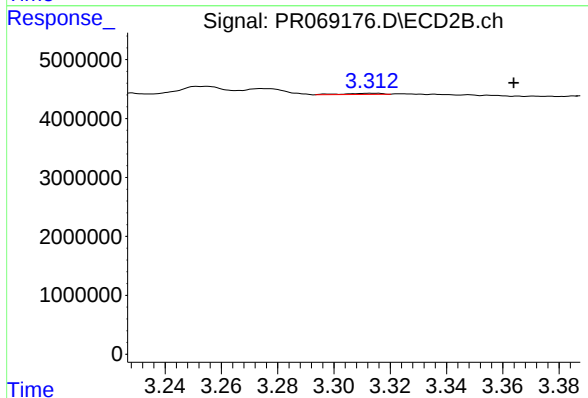
R.T.: 3.275 min
Delta R.T.: -0.011 min
Response: 1060890
Conc: 20.90 ng/ml



#10 AR-1221-3

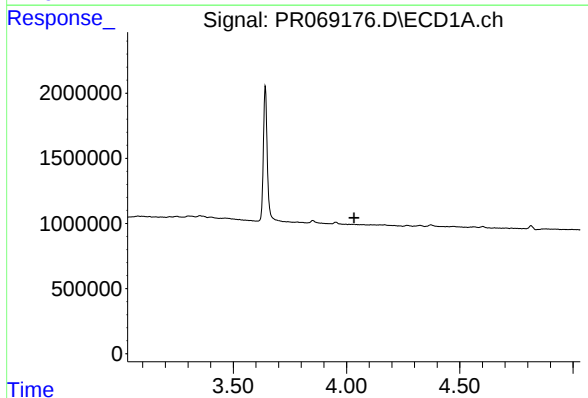
R.T.: 0.000 min
Exp R.T.: 4.033 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
A0ALO



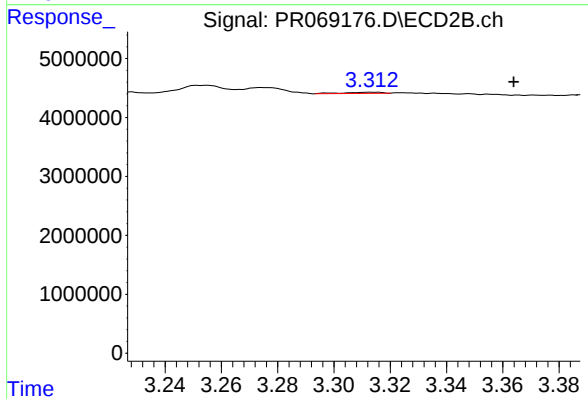
#10 AR-1221-3

R.T.: 3.314 min
Delta R.T.: -0.050 min
Response: 190453
Conc: 1.18 ng/ml



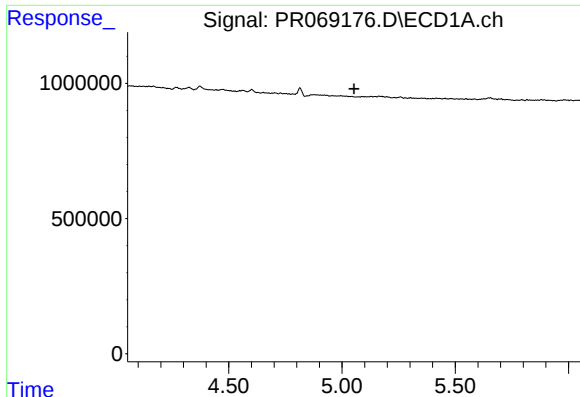
#11 AR-1232-1

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



#11 AR-1232-1

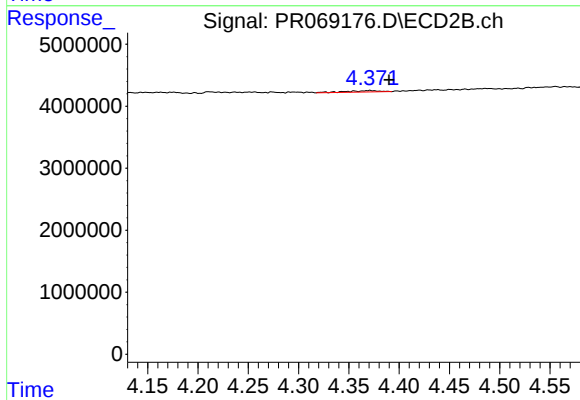
R.T.: 3.314 min
Delta R.T.: -0.050 min
Response: 190453
Conc: 1.45 ng/ml



#14 AR-1232-4

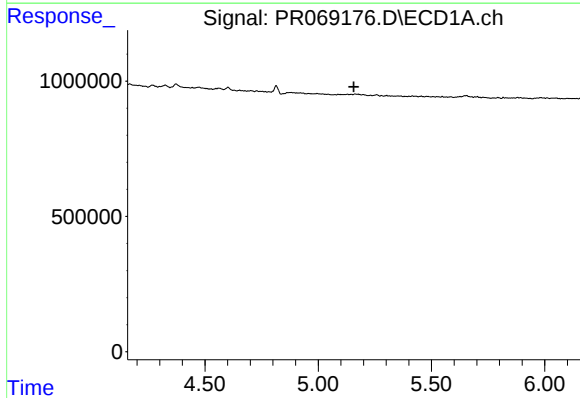
R.T.: 0.000 min
Exp R.T.: 5.053 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
A0ALO



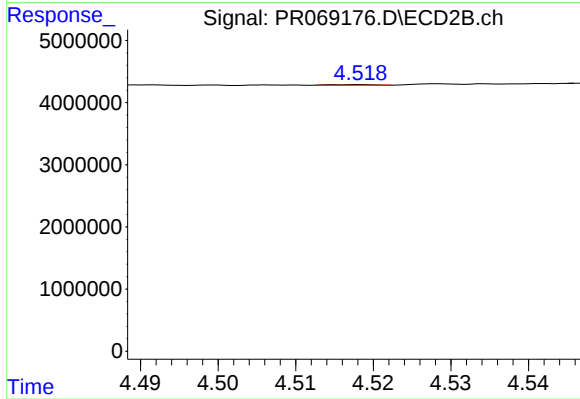
#14 AR-1232-4

R.T.: 4.371 min
Delta R.T.: -0.019 min
Response: 540288
Conc: 9.83 ng/ml



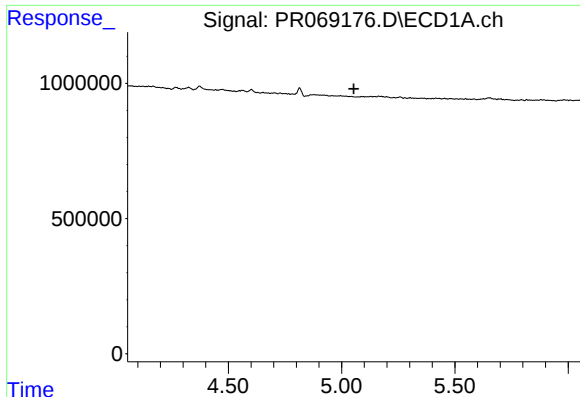
#15 AR-1232-5

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



#15 AR-1232-5

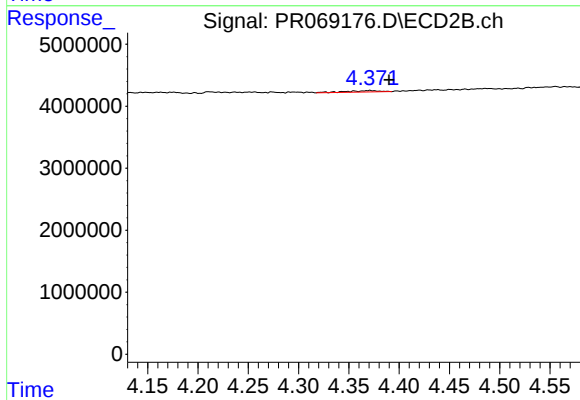
R.T.: 4.518 min
Delta R.T.: -0.048 min
Response: 45838
Conc: 0.72 ng/ml



#19 AR-1242-4

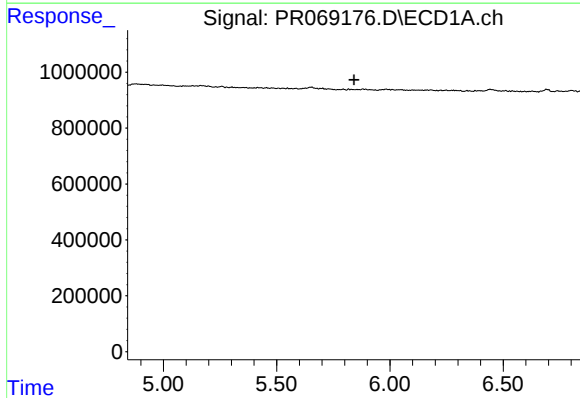
R.T.: 0.000 min
Exp R.T.: 5.054 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
A0ALO



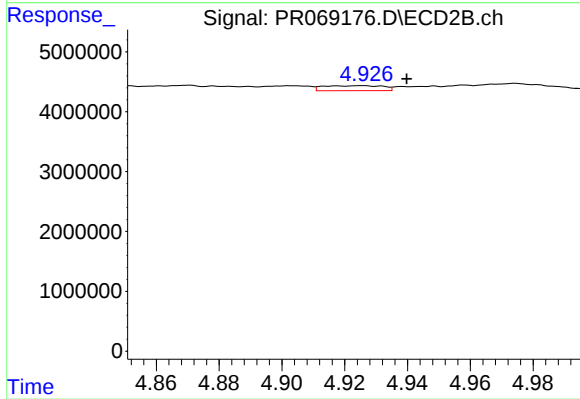
#19 AR-1242-4

R.T.: 4.371 min
Delta R.T.: -0.019 min
Response: 540288
Conc: 4.63 ng/ml



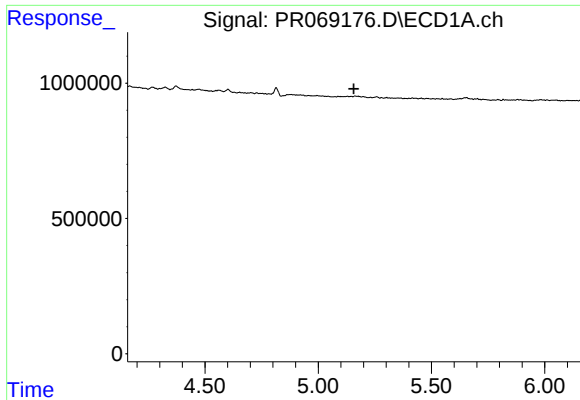
#20 AR-1242-5

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



#20 AR-1242-5

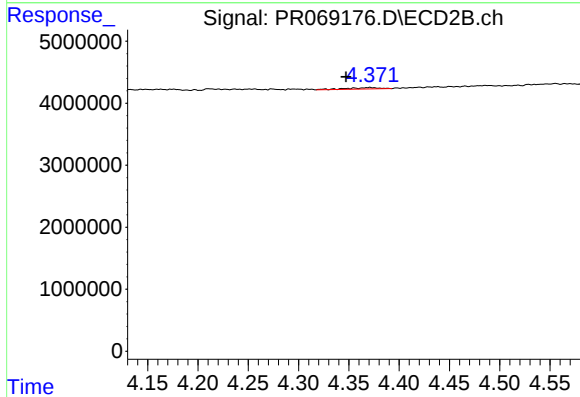
R.T.: 4.925 min
Delta R.T.: -0.014 min
Response: 1101581
Conc: 6.01 ng/ml



#22 AR-1248-2

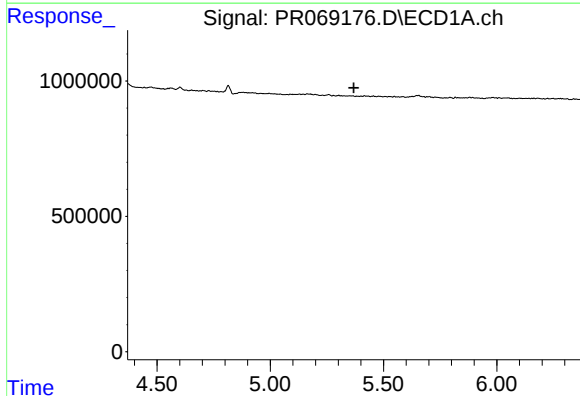
R.T.: 0.000 min
Exp R.T.: 5.157 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
A0ALO



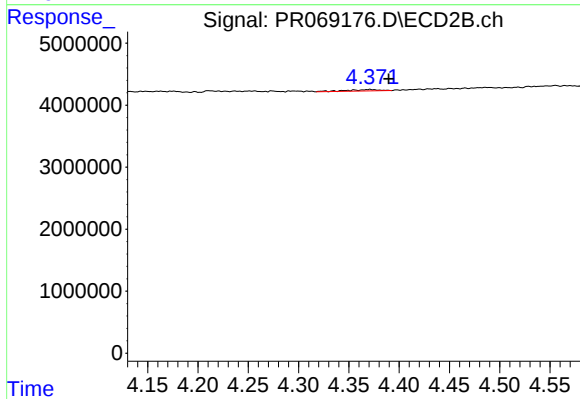
#22 AR-1248-2

R.T.: 4.371 min
Delta R.T.: 0.023 min
Response: 540288
Conc: 3.40 ng/ml



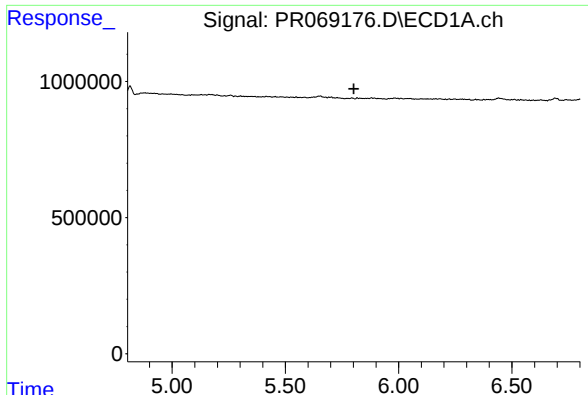
#23 AR-1248-3

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



#23 AR-1248-3

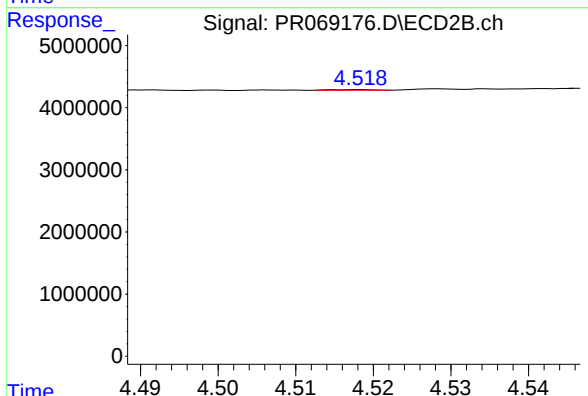
R.T.: 4.371 min
Delta R.T.: -0.019 min
Response: 540288
Conc: 3.29 ng/ml



#24 AR-1248-4

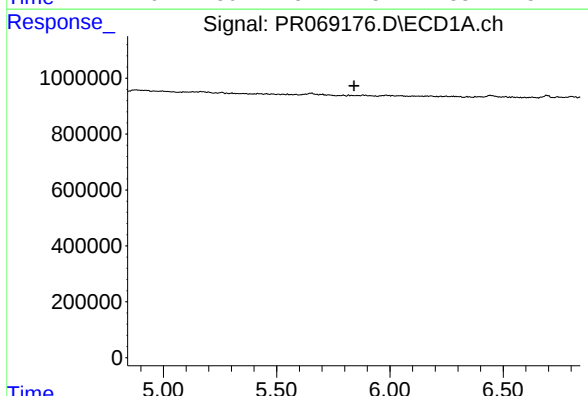
R.T.: 0.000 min
Exp R.T.: 5.802 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
A0ALO



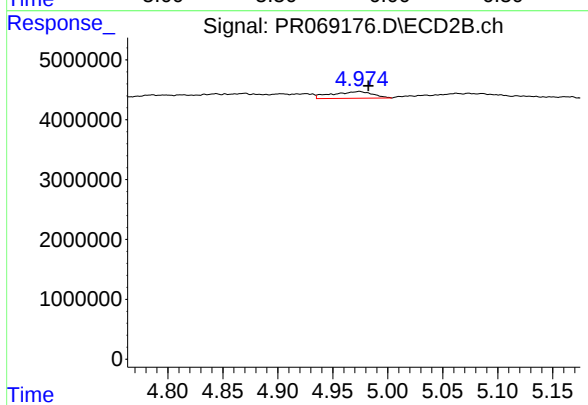
#24 AR-1248-4

R.T.: 4.518 min
Delta R.T.: -0.048 min
Response: 45838
Conc: 0.22 ng/ml



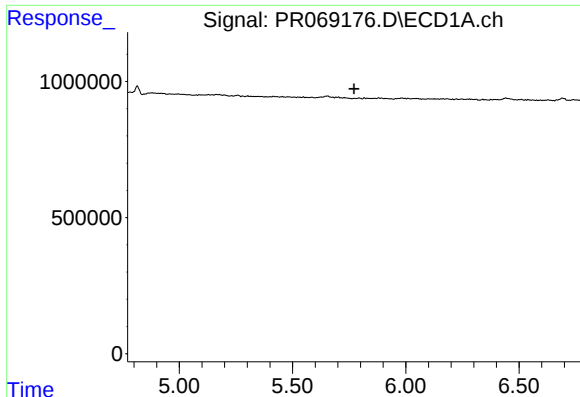
#25 AR-1248-5

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



#25 AR-1248-5

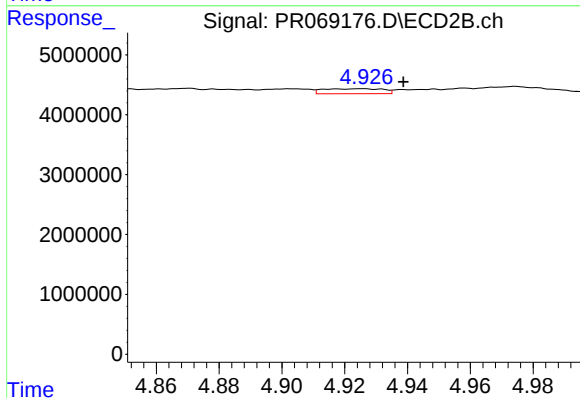
R.T.: 4.974 min
Delta R.T.: -0.008 min
Response: 2876389
Conc: 11.95 ng/ml



#26 AR-1254-1

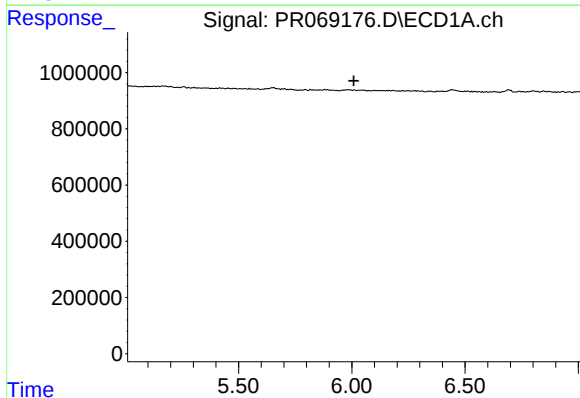
R.T.: 0.000 min
Exp R.T.: 5.771 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
A0ALO



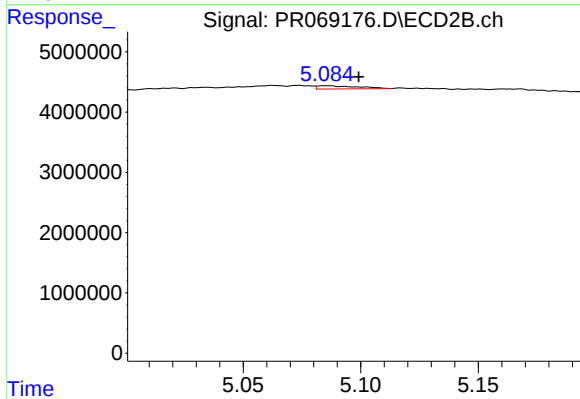
#26 AR-1254-1

R.T.: 4.925 min
Delta R.T.: -0.013 min
Response: 1101581
Conc: 3.09 ng/ml



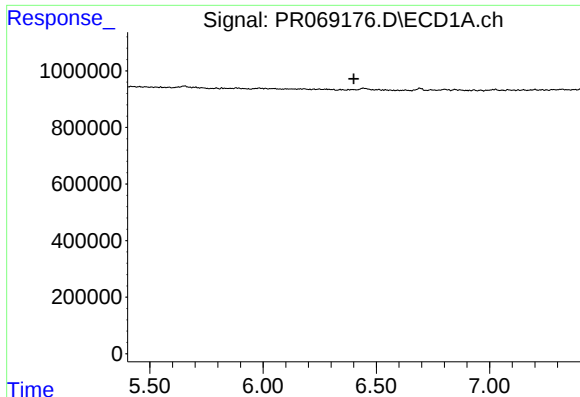
#27 AR-1254-2

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



#27 AR-1254-2

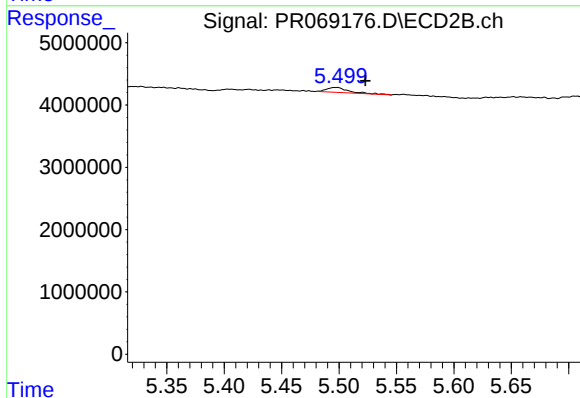
R.T.: 5.086 min
Delta R.T.: -0.013 min
Response: 611311
Conc: 1.97 ng/ml



#28 AR-1254-3

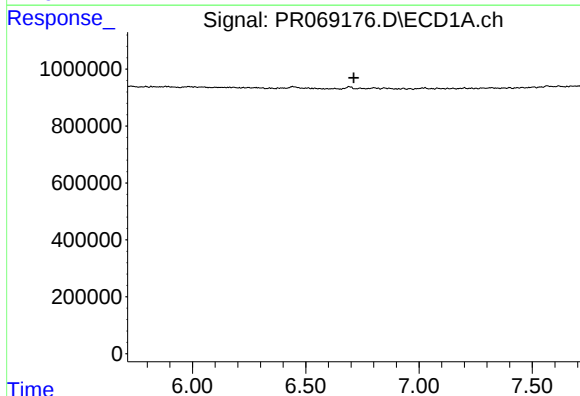
R.T.: 0.000 min
Exp R.T.: 6.400 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
A0ALO



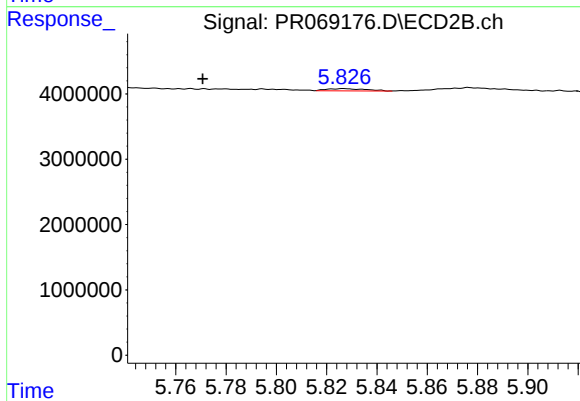
#28 AR-1254-3

R.T.: 5.497 min
Delta R.T.: -0.025 min
Response: 1097777
Conc: 2.63 ng/ml



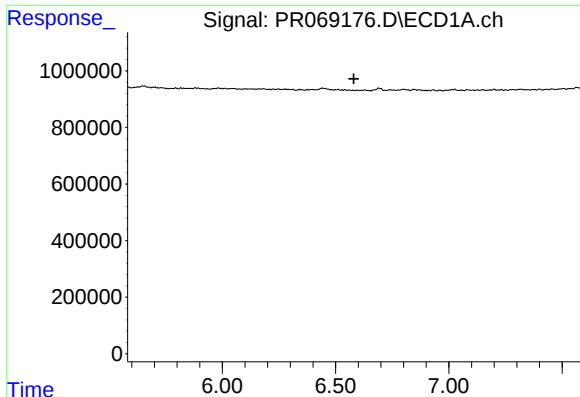
#29 AR-1254-4

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



#29 AR-1254-4

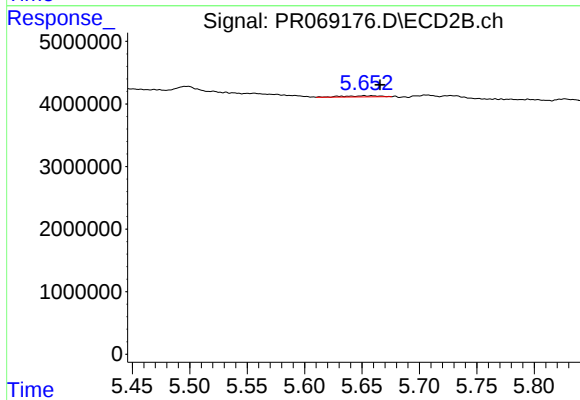
R.T.: 5.827 min
Delta R.T.: 0.056 min
Response: 367880
Conc: 1.60 ng/ml



#31 AR-1260-1

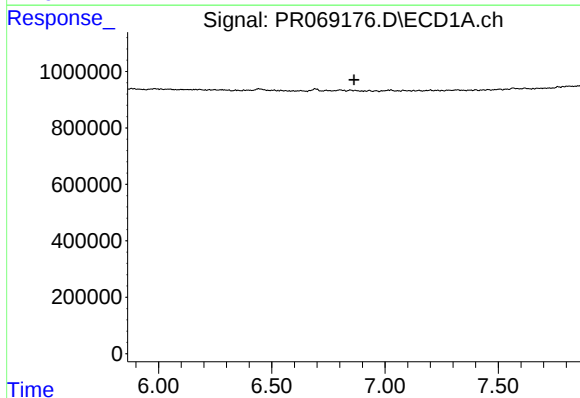
R.T.: 0.000 min
Exp R.T.: 6.581 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
A0ALO



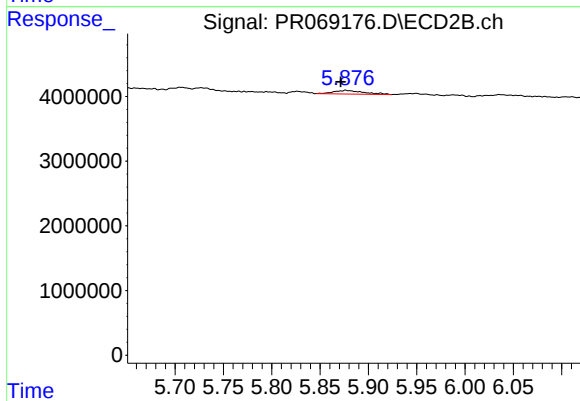
#31 AR-1260-1

R.T.: 5.652 min
Delta R.T.: -0.014 min
Response: 380093
Conc: 1.36 ng/ml



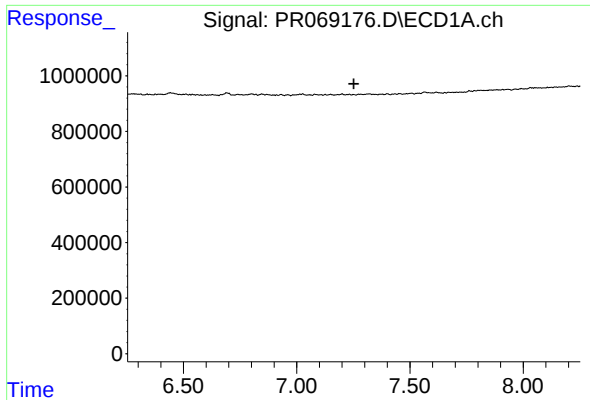
#32 AR-1260-2

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



#32 AR-1260-2

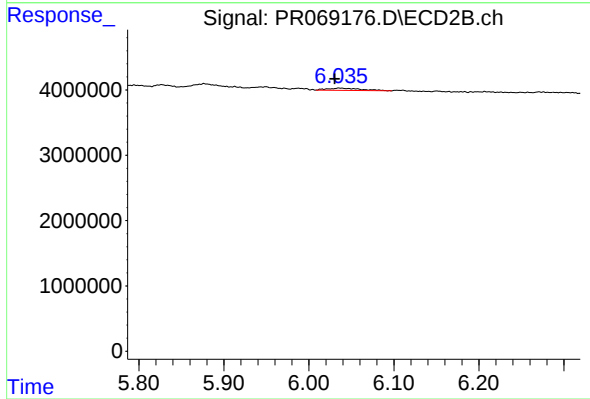
R.T.: 5.877 min
Delta R.T.: 0.005 min
Response: 1220792
Conc: 3.66 ng/ml



#33 AR-1260-3

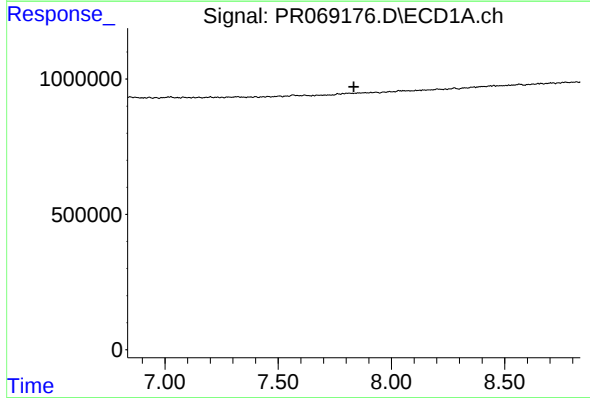
R.T.: 0.000 min
Exp R.T.: 7.253 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
A0ALO



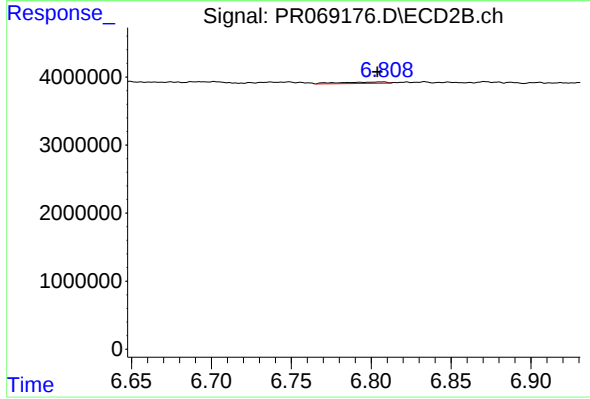
#33 AR-1260-3

R.T.: 6.036 min
Delta R.T.: 0.005 min
Response: 937389
Conc: 3.27 ng/ml



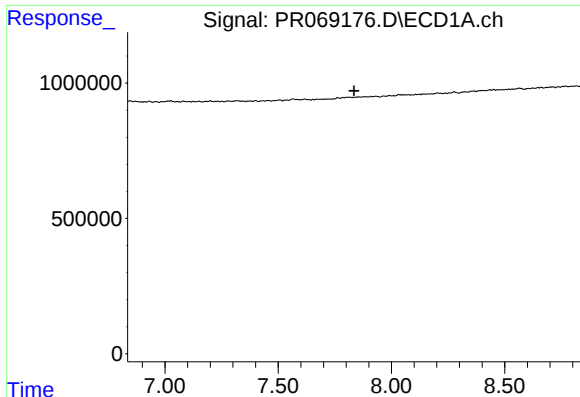
#35 AR-1260-5

R.T.: 0.000 min
Exp R.T.: 7.833 min
Response: 0
Conc: N.D.



#35 AR-1260-5

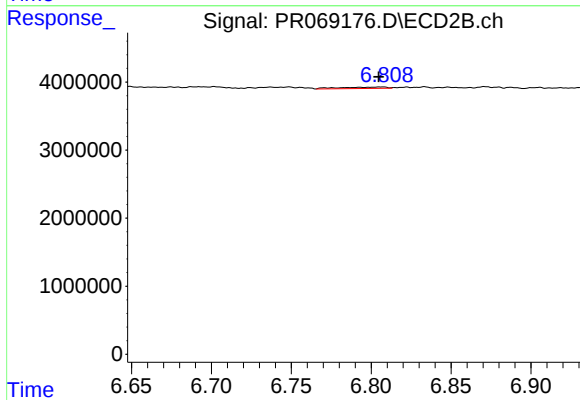
R.T.: 6.807 min
Delta R.T.: 0.003 min
Response: 425011
Conc: 0.79 ng/ml



#37 AR-1262-2

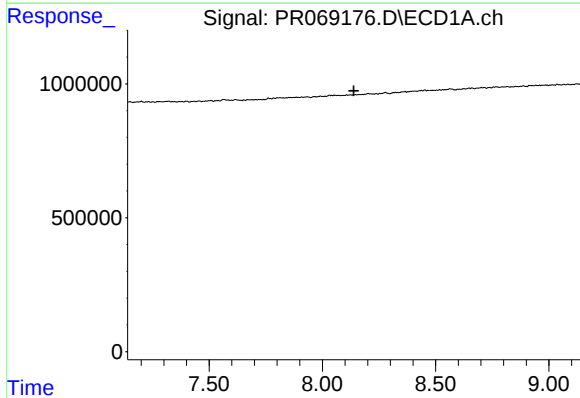
R.T.: 0.000 min
Exp R.T.: 7.835 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
A0ALO



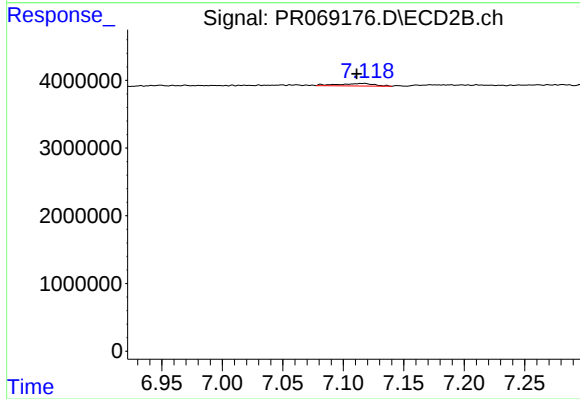
#37 AR-1262-2

R.T.: 6.807 min
Delta R.T.: 0.002 min
Response: 425011
Conc: 0.73 ng/ml



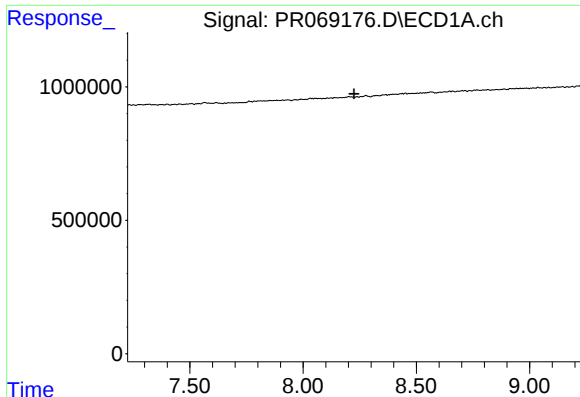
#38 AR-1262-3

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



#38 AR-1262-3

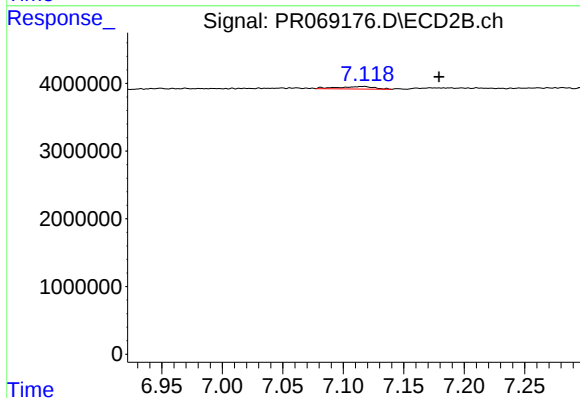
R.T.: 7.117 min
Delta R.T.: 0.006 min
Response: 769471
Conc: 3.42 ng/ml



#39 AR-1262-4

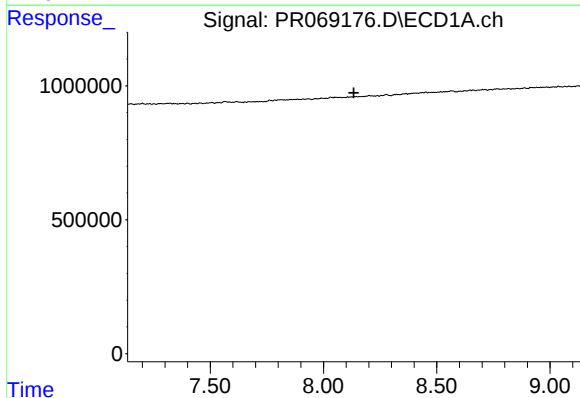
R.T.: 0.000 min
Exp R.T.: 8.225 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
A0ALO



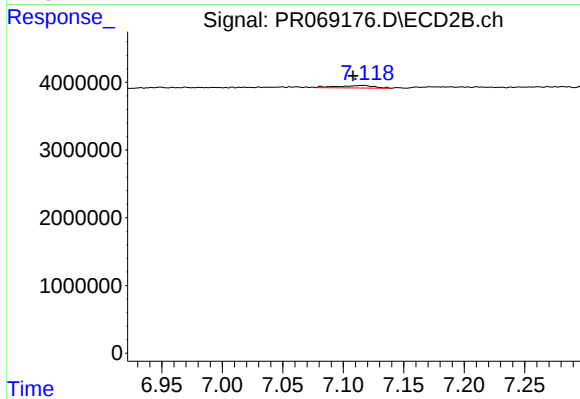
#39 AR-1262-4

R.T.: 7.117 min
Delta R.T.: -0.063 min
Response: 769471
Conc: 1.78 ng/ml



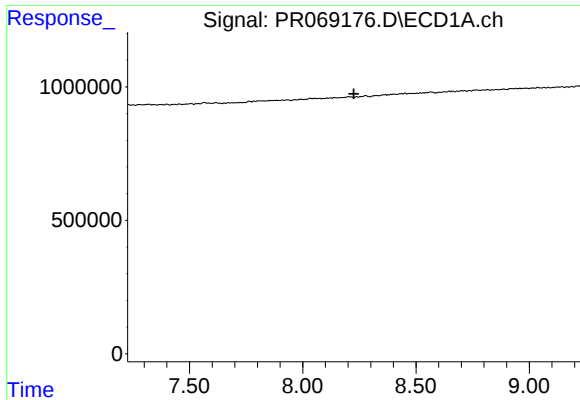
#41 AR-1268-1

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



#41 AR-1268-1

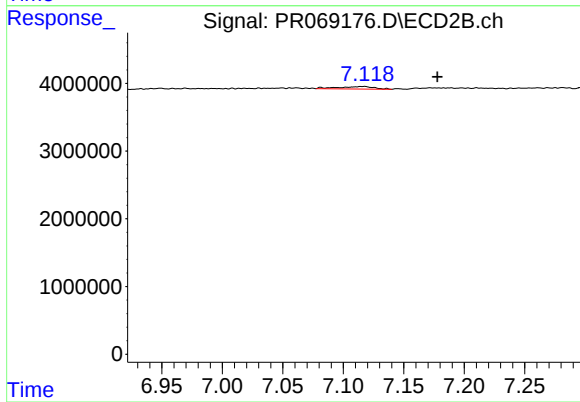
R.T.: 7.117 min
Delta R.T.: 0.009 min
Response: 769471
Conc: 1.16 ng/ml



#42 AR-1268-2

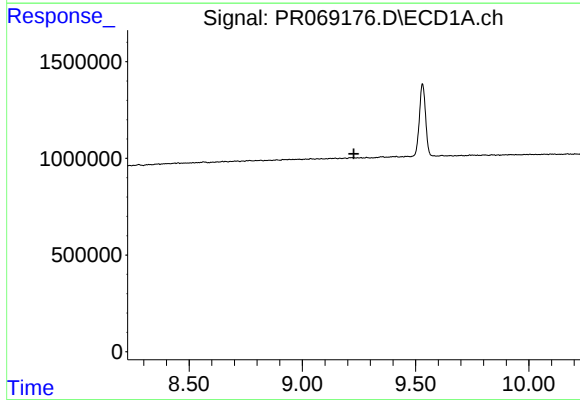
R.T.: 0.000 min
Exp R.T.: 8.225 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
A0ALO



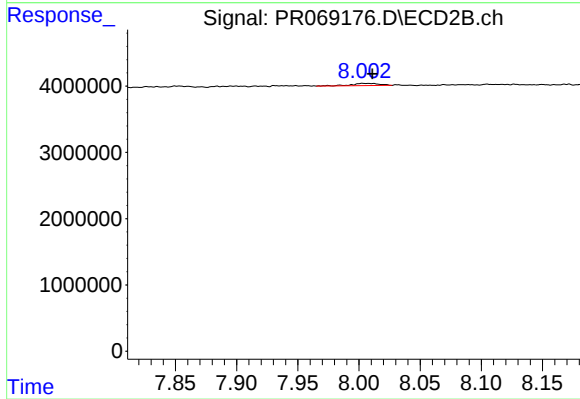
#42 AR-1268-2

R.T.: 7.117 min
Delta R.T.: -0.061 min
Response: 769471
Conc: 1.26 ng/ml



#45 AR-1268-5

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



#45 AR-1268-5

R.T.: 8.004 min
Delta R.T.: -0.007 min
Response: 544258
Conc: 0.34 ng/ml