

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR111124\
 Data File : PR069143.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 12 Nov 2024 01:50
 Operator : AJ\MA
 Sample : PB164824BL
 Misc :
 ALS Vial : 61 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 ABLK824

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 12 02:00:07 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	17727045	111.5E6	17.832	18.583
2)	SA Decachlor...	9.533	8.258	12818503	89537755	38.450	36.852
Target Compounds							
3)	L1 AR-1016-1	0.000	4.054f	0	177525	N.D.	0.958 #
4)	L1 AR-1016-2	0.000	4.054f	0	177525	N.D.	0.664 #
5)	L1 AR-1016-3	0.000	4.320	0	119346	N.D.	0.829 #
6)	L1 AR-1016-4	0.000	4.320	0	119346	N.D.	1.012 #
7)	L1 AR-1016-5	0.000	4.615f	0	1157755	N.D.	7.182 #
8)	L2 AR-1221-1	0.000	3.137f	0	805906	N.D.	11.266 #
9)	L2 AR-1221-2	0.000	3.277	0	1397777	N.D.	27.538 #
10)	L2 AR-1221-3	0.000	3.317f	0	417354	N.D.	2.589 #
11)	L3 AR-1232-1	0.000	3.317f	0	417354	N.D.	3.176 #
12)	L3 AR-1232-2	0.000	4.054f	0	177525	N.D.	1.468 #
13)	L3 AR-1232-3	0.000	4.320	0	119346	N.D.	1.896 #
14)	L3 AR-1232-4	0.000	4.409	0	478316	N.D.	8.702 #
15)	L3 AR-1232-5	0.000	4.615f	0	1157755	N.D.	18.309 #
16)	L4 AR-1242-1	0.000	4.054f	0	177525	N.D.	1.147 #
17)	L4 AR-1242-2	0.000	4.054f	0	177525	N.D.	0.801 #
18)	L4 AR-1242-3	0.000	4.320	0	119346	N.D.	0.992 #
19)	L4 AR-1242-4	0.000	4.409	0	478316	N.D.	4.098 #
20)	L4 AR-1242-5	0.000	4.933	0	729147	N.D.	3.976 #
21)	L5 AR-1248-1	0.000	4.054f	0	177525	N.D.	1.595 #
22)	L5 AR-1248-2	0.000	4.320	0	119346	N.D.	0.751 #
23)	L5 AR-1248-3	0.000	4.409	0	478316	N.D.	2.915 #
24)	L5 AR-1248-4	0.000	4.615f	0	1157755	N.D.	5.452 #
25)	L5 AR-1248-5	0.000	4.979	0	548871	N.D.	2.280 #
26)	L6 AR-1254-1	0.000	4.933	0	729147	N.D.	2.048 #
27)	L6 AR-1254-2	0.000	5.075	0	1965997	N.D.	6.346 #
28)	L6 AR-1254-3	0.000	5.499	0	885367	N.D.	2.118 #
29)	L6 AR-1254-4	0.000	5.729f	0	1353748	N.D.	5.900 #
30)	L6 AR-1254-5	0.000	6.257f	0	855580	N.D.	2.667 #
31)	L7 AR-1260-1	0.000	5.658	0	591739	N.D.	2.118 #
32)	L7 AR-1260-2	0.000	5.873	0	1810931	N.D.	5.422 #
33)	L7 AR-1260-3	0.000	5.962f	0	82524	N.D.	0.288 #
36)	L8 AR-1262-1	0.000	6.257	0	855580	N.D.	2.486 #
38)	L8 AR-1262-3	0.000	7.093	0	486779	N.D.	2.161 #
40)	L8 AR-1262-5	0.000	7.655f	0	33702	N.D.	0.174 #
41)	L9 AR-1268-1	0.000	7.093	0	486779	N.D.	0.734 #
43)	L9 AR-1268-3	0.000	7.401	0	216661	N.D.	0.414 #
44)	L9 AR-1268-4	0.000	7.655f	0	33702	N.D.	0.163 #
45)	L9 AR-1268-5	0.000	8.006	0	1043894	N.D.	0.650 #

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR111124\
Data File : PR069143.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 12 Nov 2024 01:50
Operator : AJ\MA
Sample : PB164824BL
Misc :
ALS Vial : 61 Sample Multiplier: 1

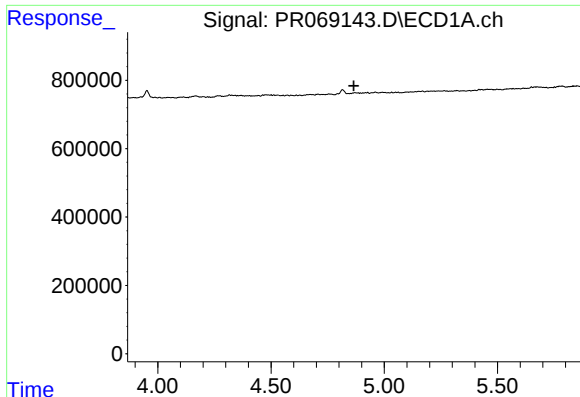
Instrument :
ECD_R
ClientSampleId :
ABLK824

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 12 02:00:07 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
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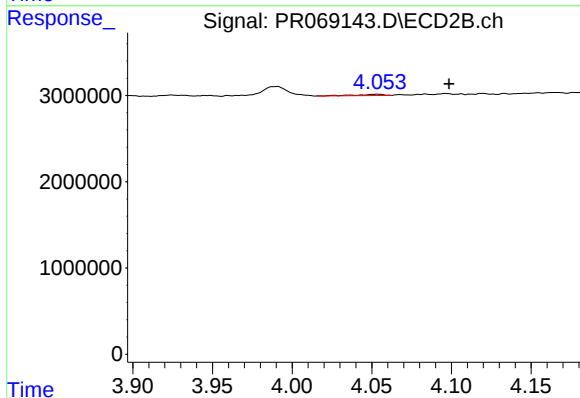
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.



#3 AR-1016-1

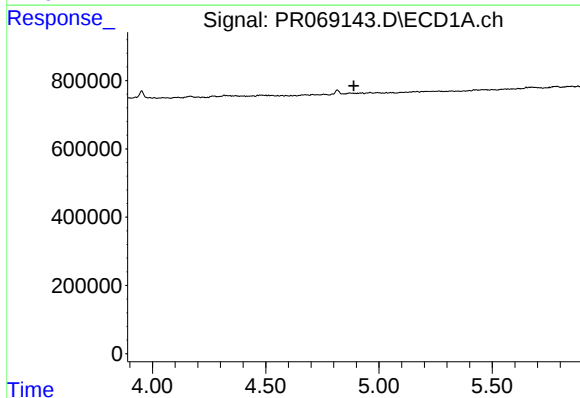
R.T.: 0.000 min
Exp R.T.: 4.866 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
ABLK824



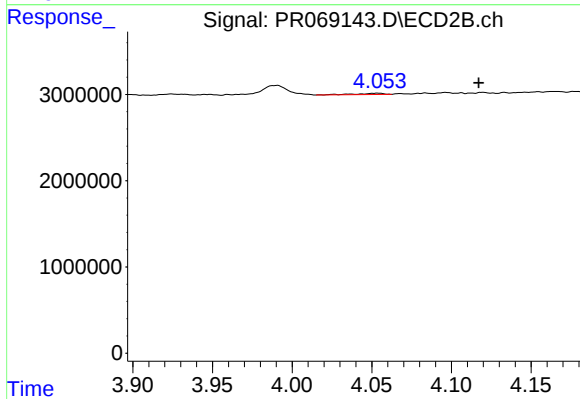
#3 AR-1016-1

R.T.: 4.054 min
Delta R.T.: -0.045 min
Response: 177525
Conc: 0.96 ng/ml



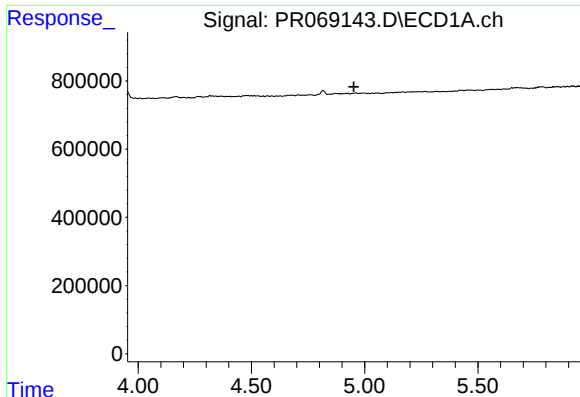
#4 AR-1016-2

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



#4 AR-1016-2

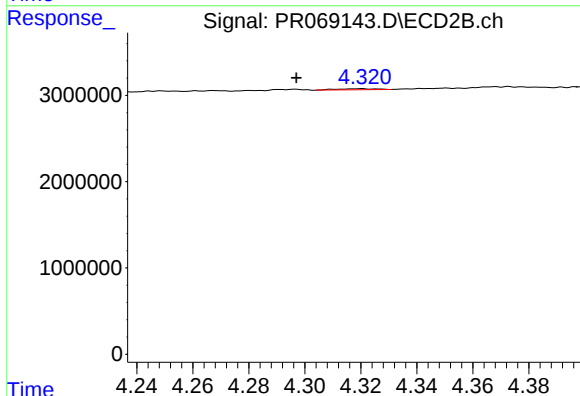
R.T.: 4.054 min
Delta R.T.: -0.063 min
Response: 177525
Conc: 0.66 ng/ml



#5 AR-1016-3

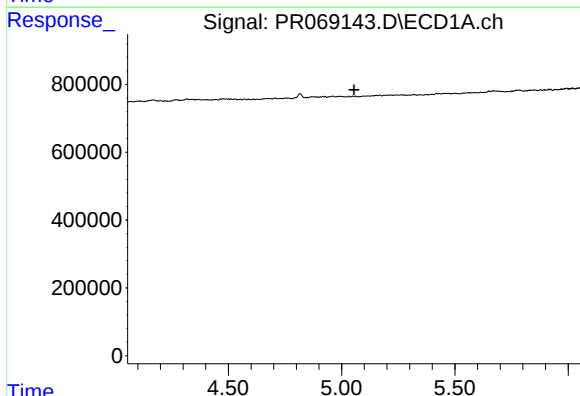
R.T.: 0.000 min
Exp R.T.: 4.952 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
ABLK824



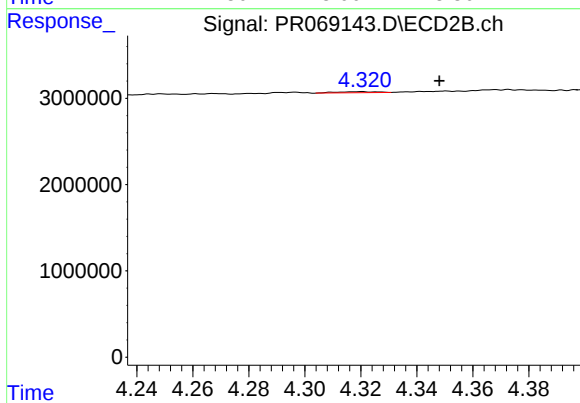
#5 AR-1016-3

R.T.: 4.320 min
Delta R.T.: 0.023 min
Response: 119346
Conc: 0.83 ng/ml



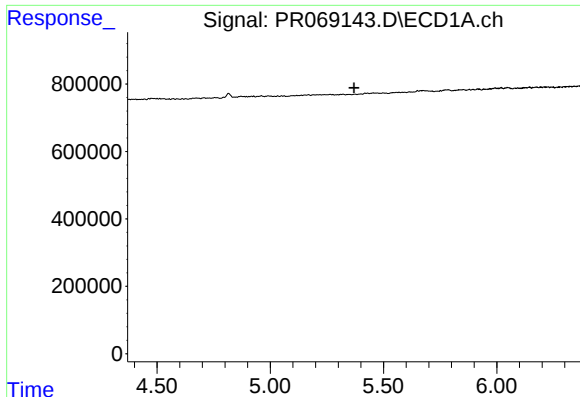
#6 AR-1016-4

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



#6 AR-1016-4

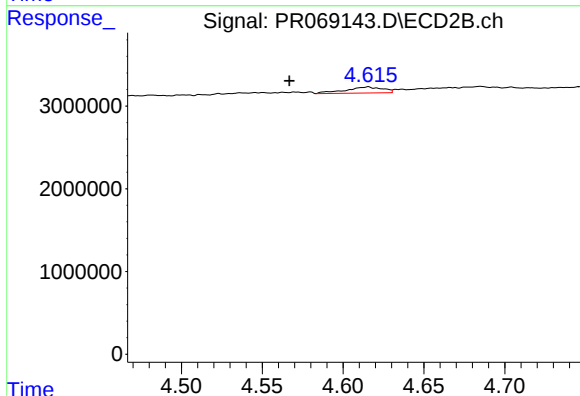
R.T.: 4.320 min
Delta R.T.: -0.028 min
Response: 119346
Conc: 1.01 ng/ml



#7 AR-1016-5

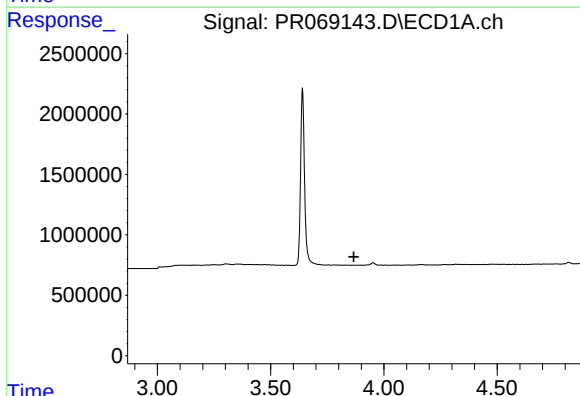
R.T.: 0.000 min
Exp R.T.: 5.370 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
ABLK824



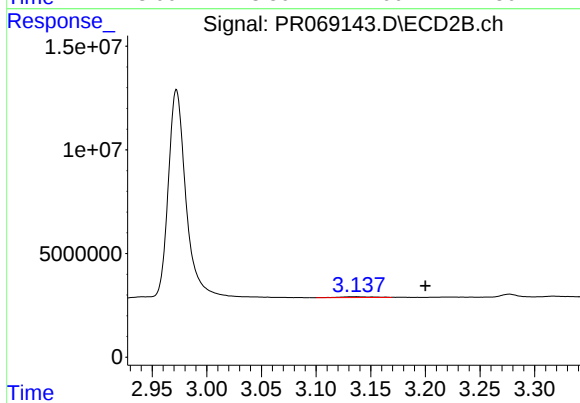
#7 AR-1016-5

R.T.: 4.615 min
Delta R.T.: 0.048 min
Response: 1157755
Conc: 7.18 ng/ml



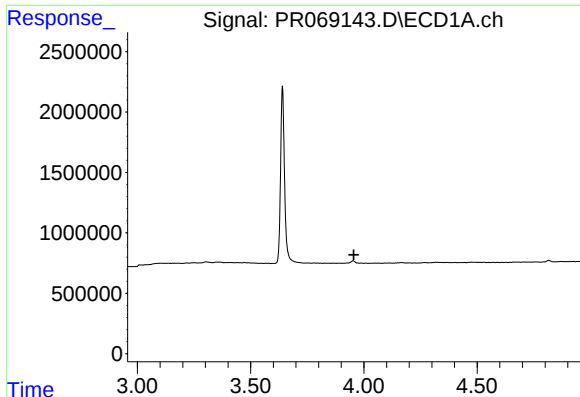
#8 AR-1221-1

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



#8 AR-1221-1

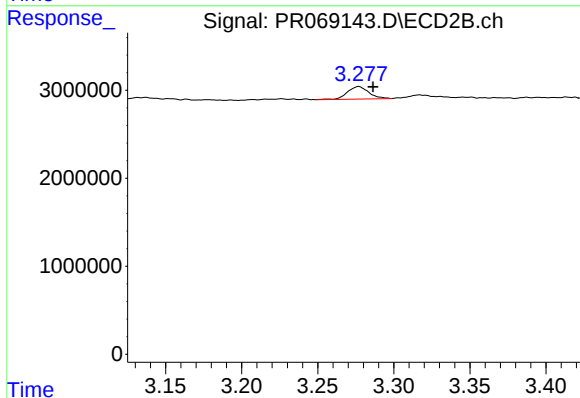
R.T.: 3.137 min
Delta R.T.: -0.063 min
Response: 805906
Conc: 11.27 ng/ml



#9 AR-1221-2

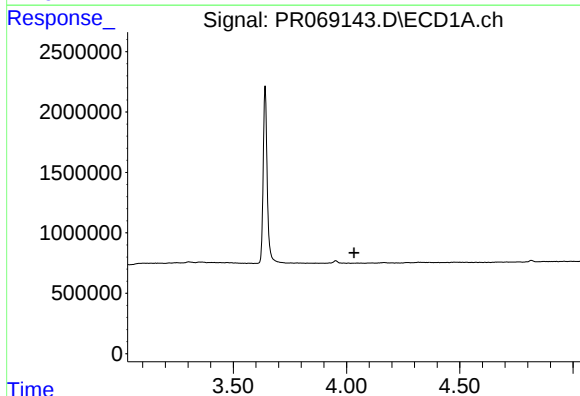
R.T.: 0.000 min
Exp R.T. : 3.955 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
ABLK824



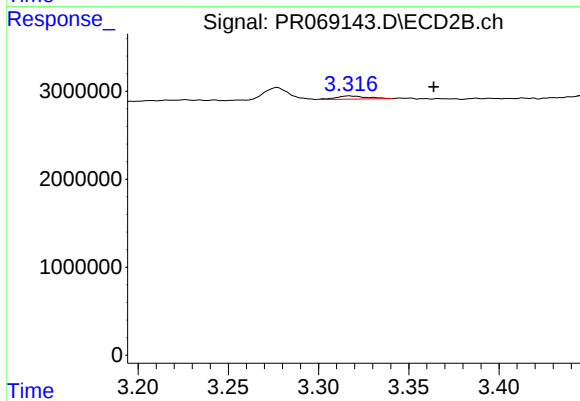
#9 AR-1221-2

R.T.: 3.277 min
Delta R.T.: -0.009 min
Response: 1397777
Conc: 27.54 ng/ml



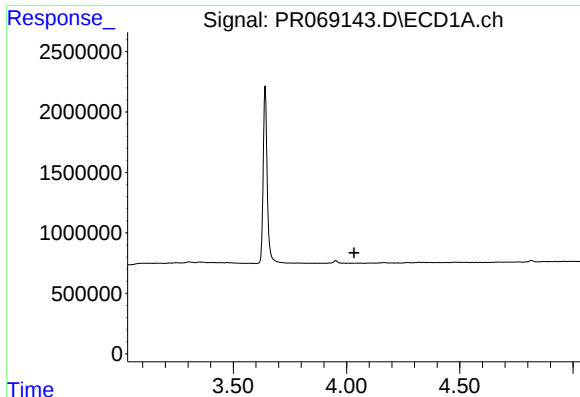
#10 AR-1221-3

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



#10 AR-1221-3

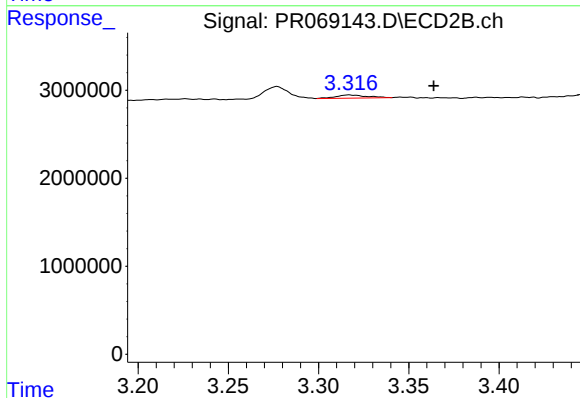
R.T.: 3.317 min
Delta R.T.: -0.047 min
Response: 417354
Conc: 2.59 ng/ml



#11 AR-1232-1

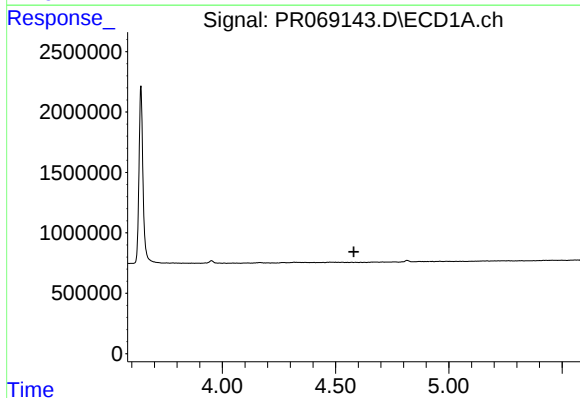
R.T.: 0.000 min
Exp R.T.: 4.033 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
ABLK824



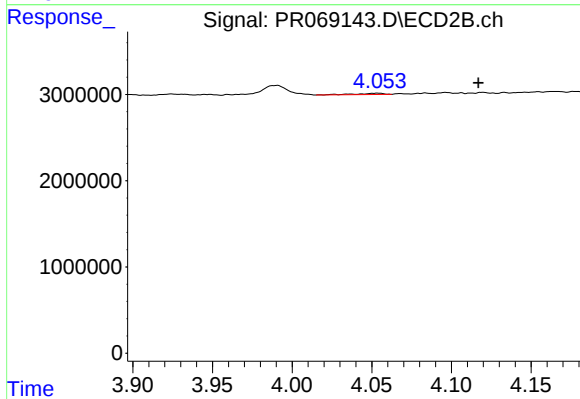
#11 AR-1232-1

R.T.: 3.317 min
Delta R.T.: -0.047 min
Response: 417354
Conc: 3.18 ng/ml



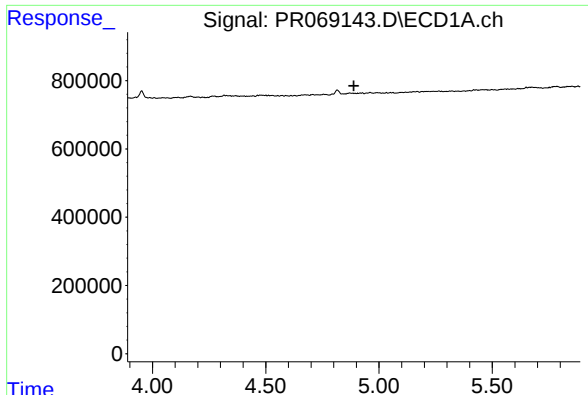
#12 AR-1232-2

R.T.: 0.000 min
Exp R.T.: 4.580 min
Response: 0
Conc: N.D.



#12 AR-1232-2

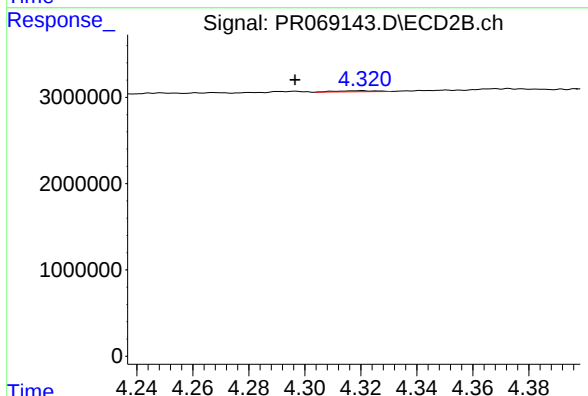
R.T.: 4.054 min
Delta R.T.: -0.063 min
Response: 177525
Conc: 1.47 ng/ml



#13 AR-1232-3

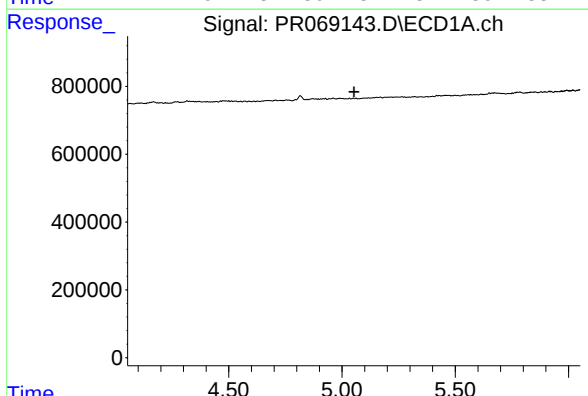
R.T.: 0.000 min
Exp R.T. : 4.888 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
ABLK824



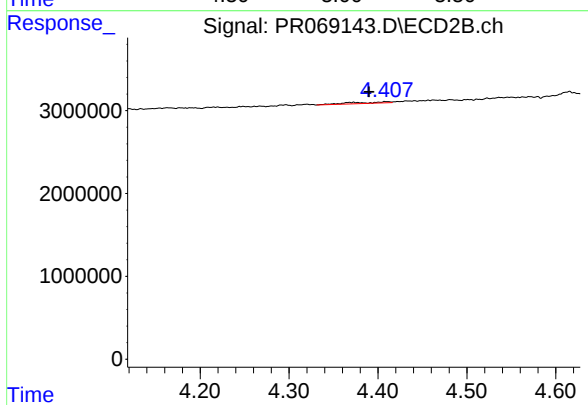
#13 AR-1232-3

R.T.: 4.320 min
Delta R.T.: 0.024 min
Response: 119346
Conc: 1.90 ng/ml



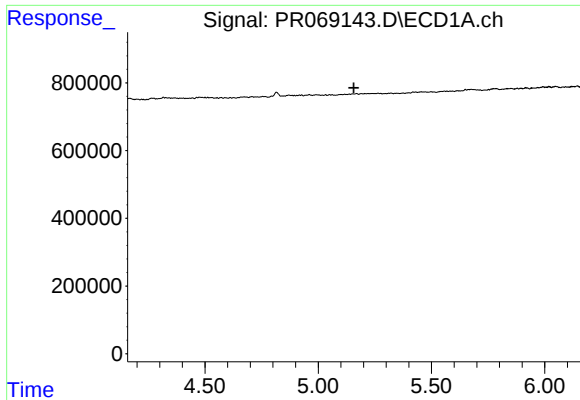
#14 AR-1232-4

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



#14 AR-1232-4

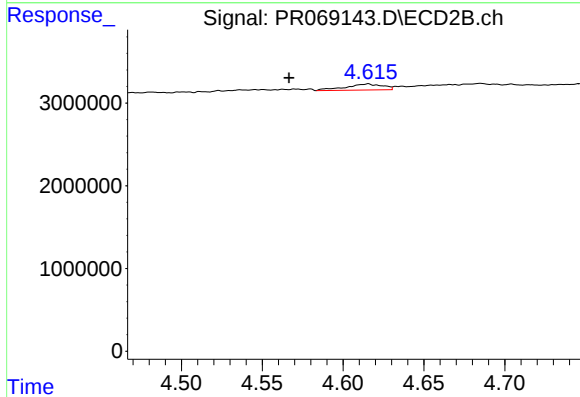
R.T.: 4.409 min
Delta R.T.: 0.018 min
Response: 478316
Conc: 8.70 ng/ml



#15 AR-1232-5

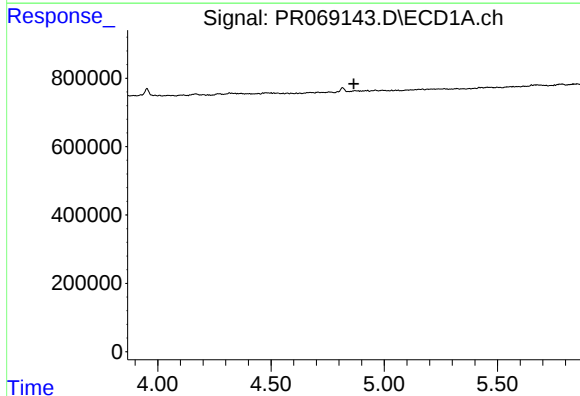
R.T.: 0.000 min
Exp R.T.: 5.157 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
ABLK824



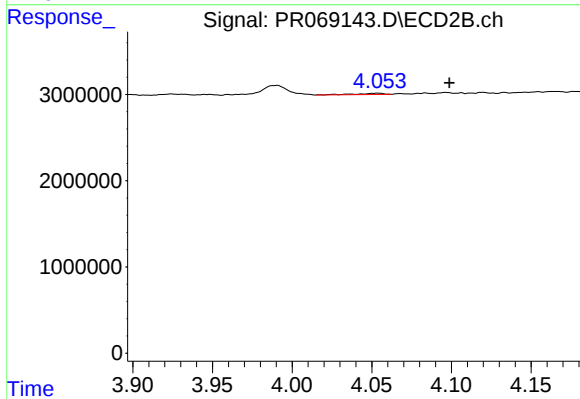
#15 AR-1232-5

R.T.: 4.615 min
Delta R.T.: 0.049 min
Response: 1157755
Conc: 18.31 ng/ml



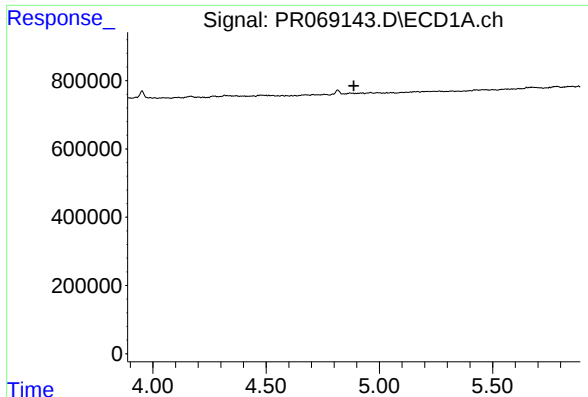
#16 AR-1242-1

R.T.: 0.000 min
Exp R.T.: 4.866 min
Response: 0
Conc: N.D.



#16 AR-1242-1

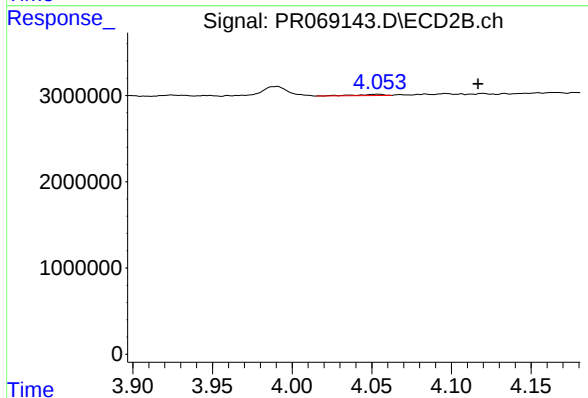
R.T.: 4.054 min
Delta R.T.: -0.045 min
Response: 177525
Conc: 1.15 ng/ml



#17 AR-1242-2

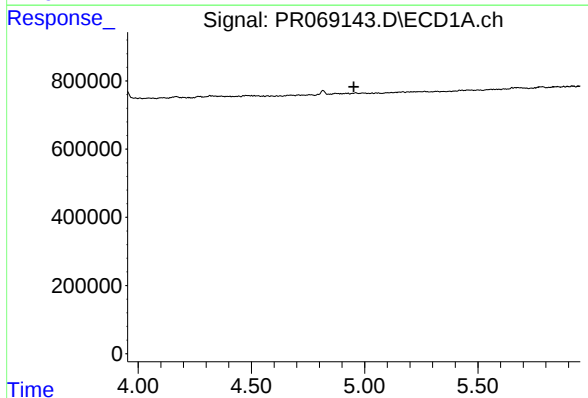
R.T.: 0.000 min
Exp R.T.: 4.888 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
ABLK824



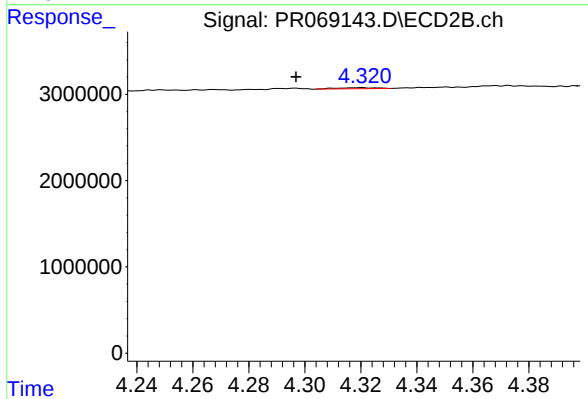
#17 AR-1242-2

R.T.: 4.054 min
Delta R.T.: -0.063 min
Response: 177525
Conc: 0.80 ng/ml



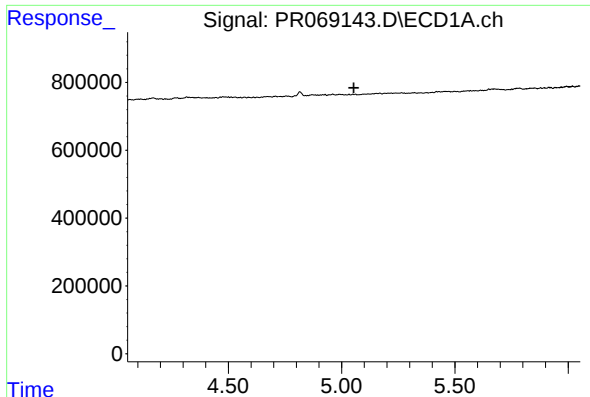
#18 AR-1242-3

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



#18 AR-1242-3

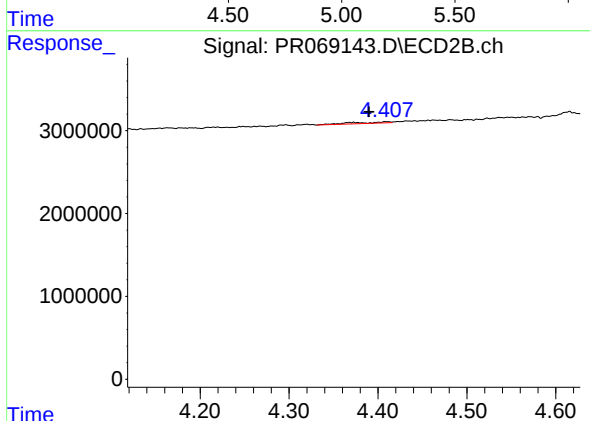
R.T.: 4.320 min
Delta R.T.: 0.023 min
Response: 119346
Conc: 0.99 ng/ml



#19 AR-1242-4

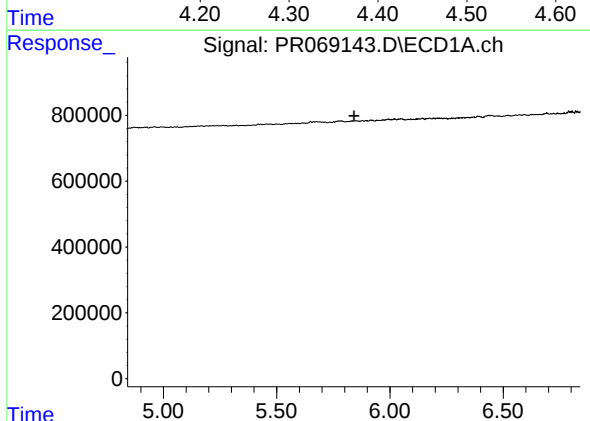
R.T.: 0.000 min
Exp R.T.: 5.054 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
ABLK824



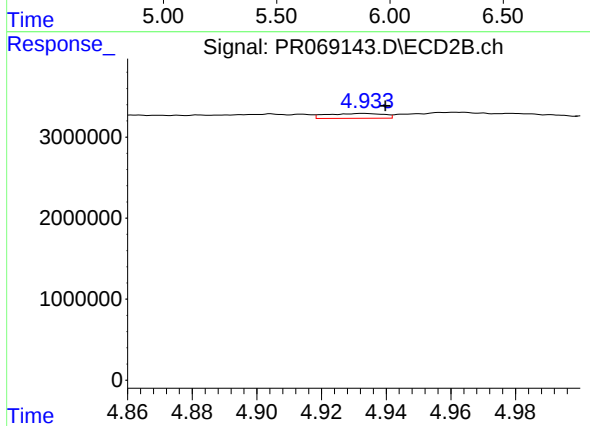
#19 AR-1242-4

R.T.: 4.409 min
Delta R.T.: 0.018 min
Response: 478316
Conc: 4.10 ng/ml



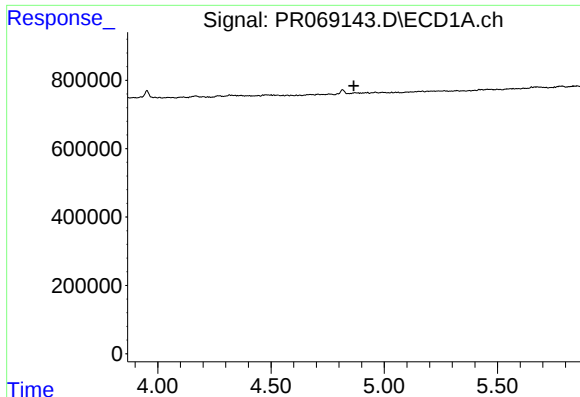
#20 AR-1242-5

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



#20 AR-1242-5

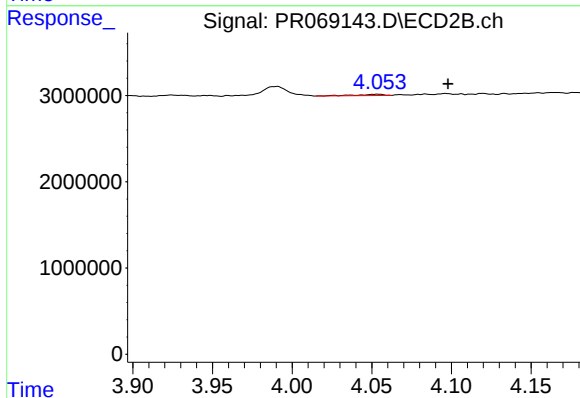
R.T.: 4.933 min
Delta R.T.: -0.007 min
Response: 729147
Conc: 3.98 ng/ml



#21 AR-1248-1

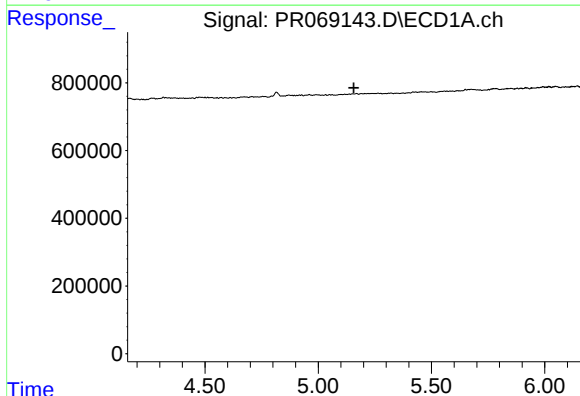
R.T.: 0.000 min
Exp R.T.: 4.866 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
ABLK824



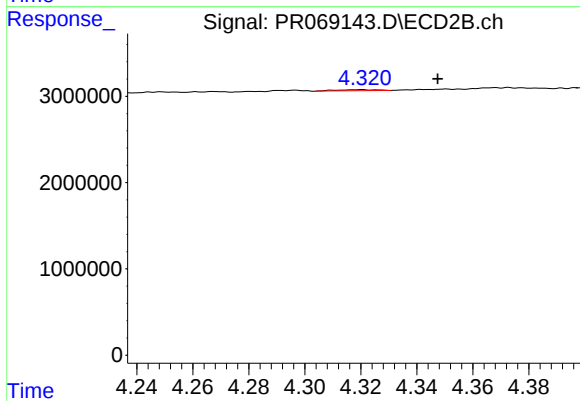
#21 AR-1248-1

R.T.: 4.054 min
Delta R.T.: -0.044 min
Response: 177525
Conc: 1.60 ng/ml



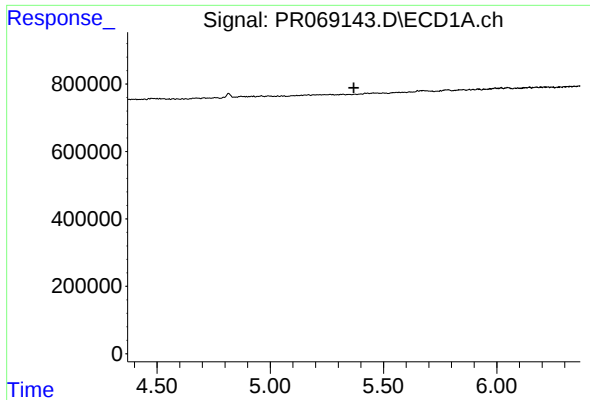
#22 AR-1248-2

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



#22 AR-1248-2

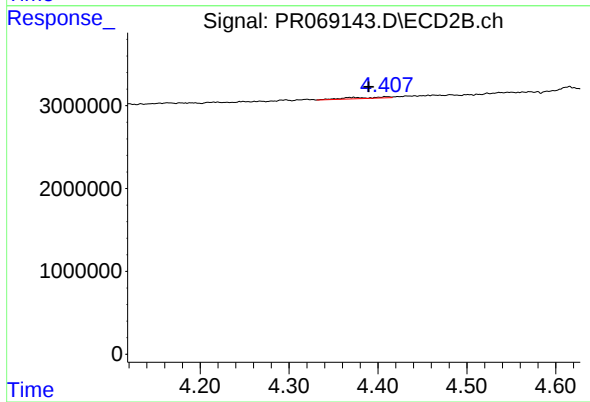
R.T.: 4.320 min
Delta R.T.: -0.027 min
Response: 119346
Conc: 0.75 ng/ml



#23 AR-1248-3

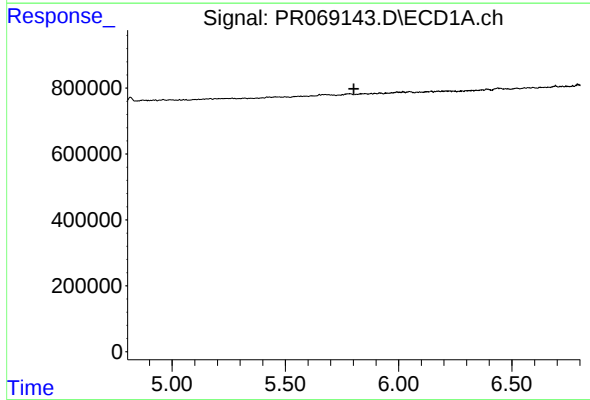
R.T.: 0.000 min
Exp R.T.: 5.368 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
ABLK824



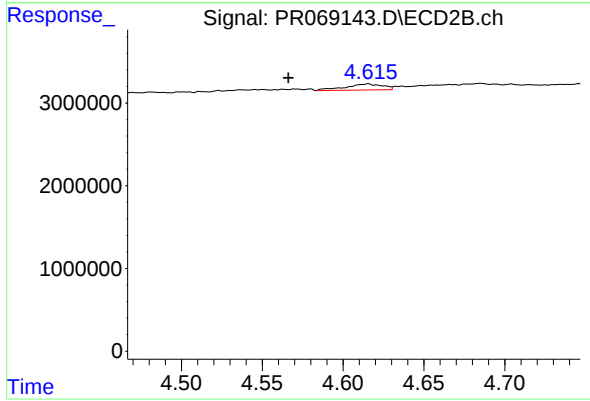
#23 AR-1248-3

R.T.: 4.409 min
Delta R.T.: 0.019 min
Response: 478316
Conc: 2.92 ng/ml



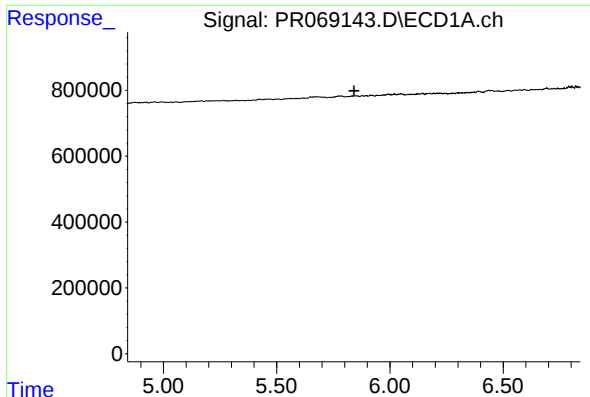
#24 AR-1248-4

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



#24 AR-1248-4

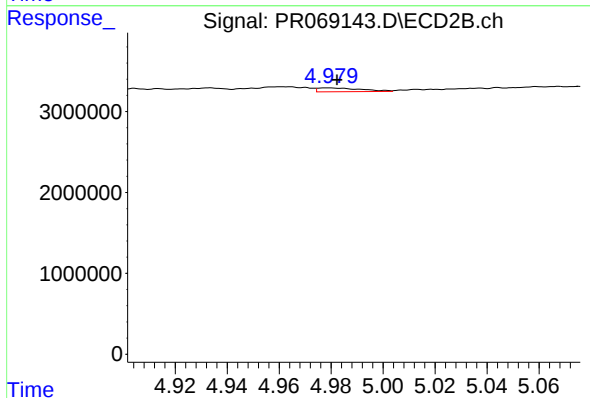
R.T.: 4.615 min
Delta R.T.: 0.049 min
Response: 1157755
Conc: 5.45 ng/ml



#25 AR-1248-5

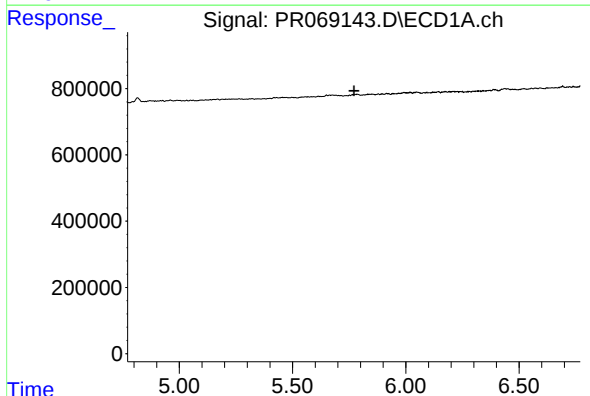
R.T.: 0.000 min
Exp R.T.: 5.841 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
ABLK824



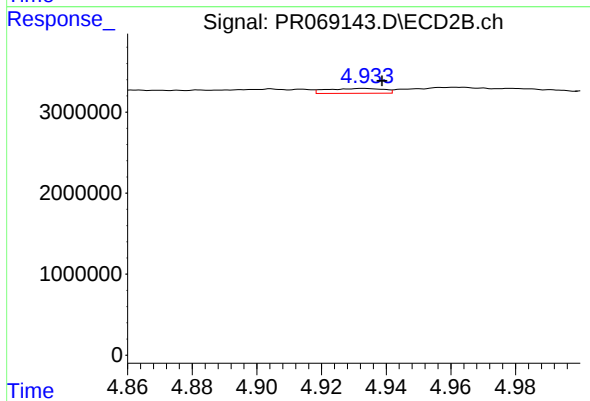
#25 AR-1248-5

R.T.: 4.979 min
Delta R.T.: -0.003 min
Response: 548871
Conc: 2.28 ng/ml



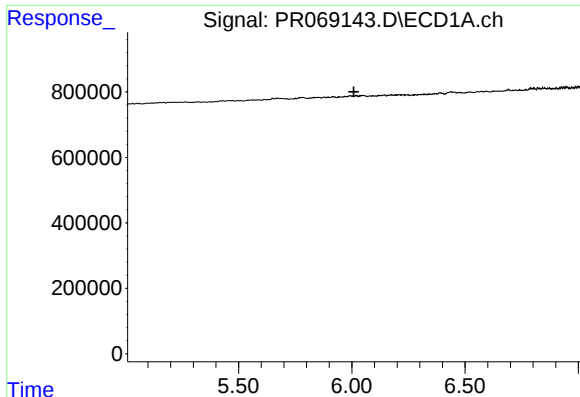
#26 AR-1254-1

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



#26 AR-1254-1

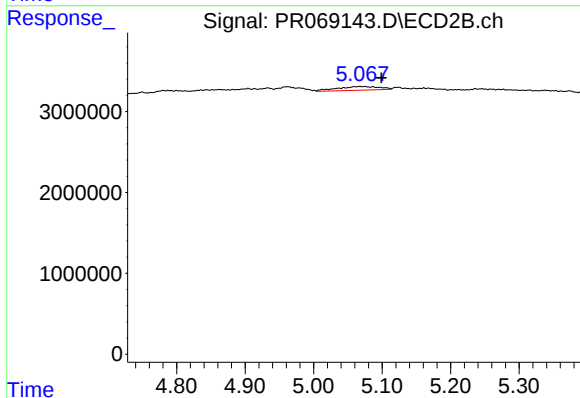
R.T.: 4.933 min
Delta R.T.: -0.006 min
Response: 729147
Conc: 2.05 ng/ml



#27 AR-1254-2

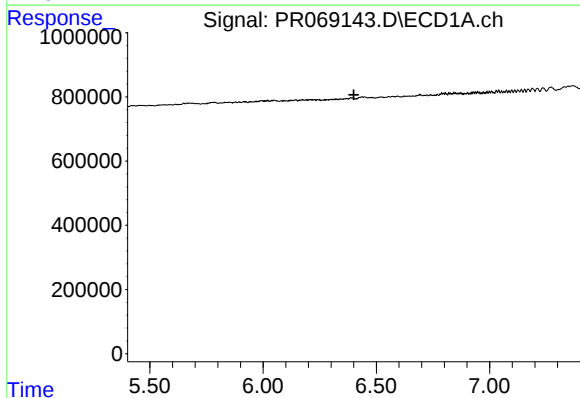
R.T.: 0.000 min
Exp R.T.: 6.009 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
ABLK824



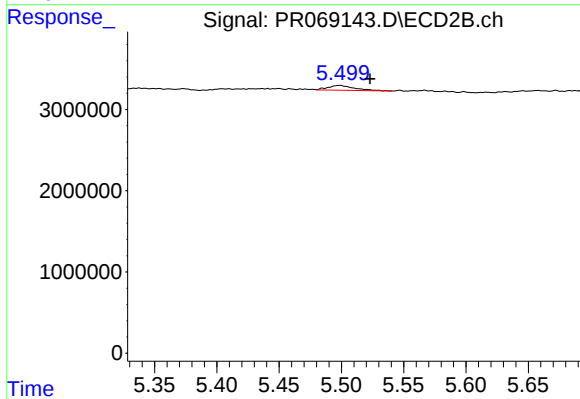
#27 AR-1254-2

R.T.: 5.075 min
Delta R.T.: -0.024 min
Response: 1965997
Conc: 6.35 ng/ml



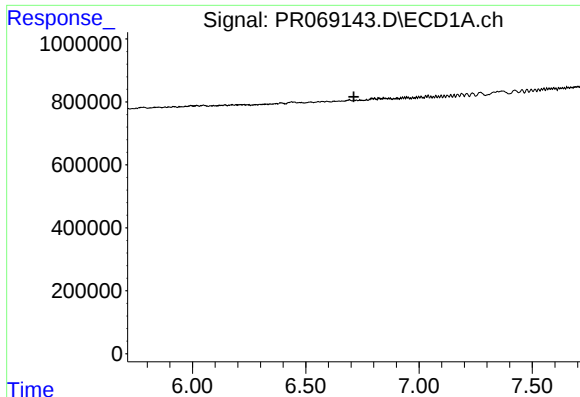
#28 AR-1254-3

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



#28 AR-1254-3

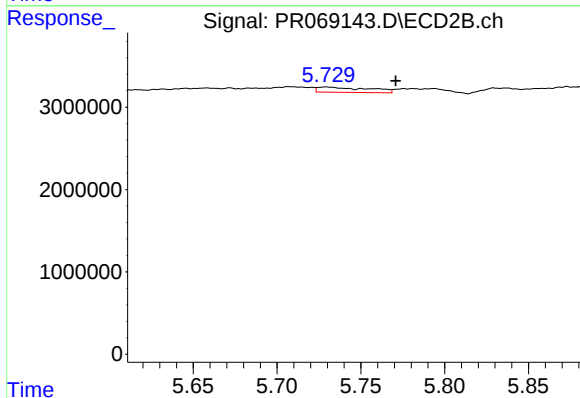
R.T.: 5.499 min
Delta R.T.: -0.024 min
Response: 885367
Conc: 2.12 ng/ml



#29 AR-1254-4

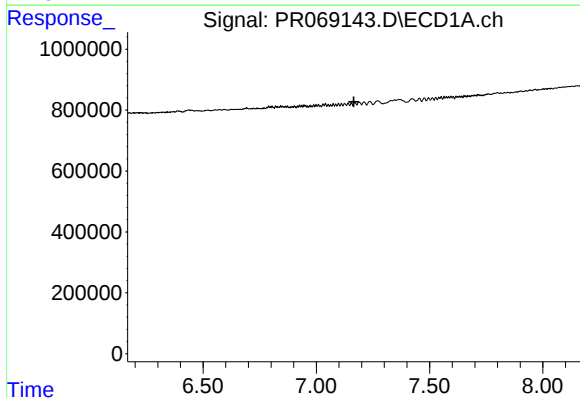
R.T.: 0.000 min
Exp R.T. : 6.712 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
ABLK824



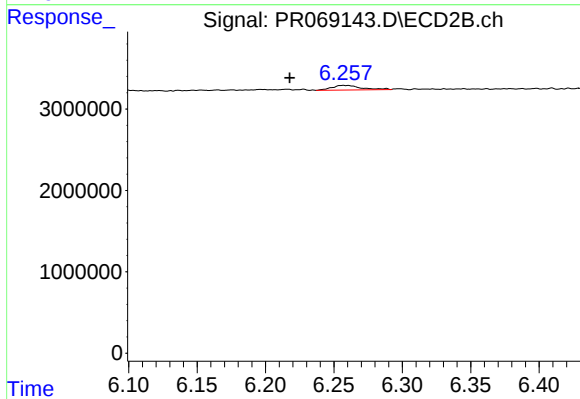
#29 AR-1254-4

R.T.: 5.729 min
Delta R.T.: -0.041 min
Response: 1353748
Conc: 5.90 ng/ml



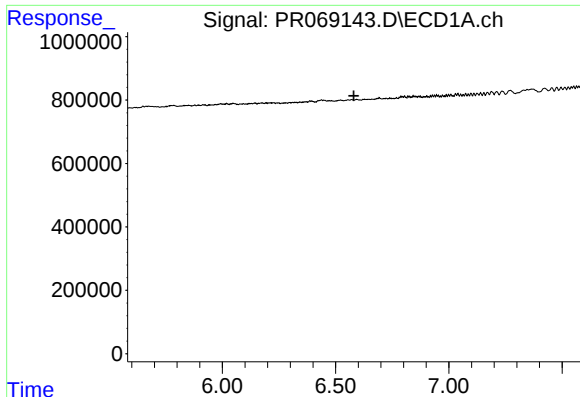
#30 AR-1254-5

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



#30 AR-1254-5

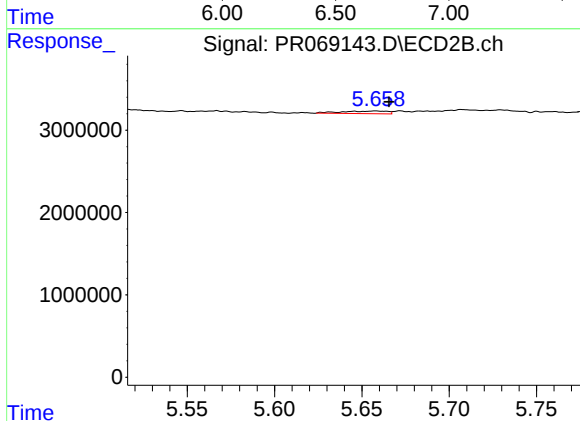
R.T.: 6.257 min
Delta R.T.: 0.040 min
Response: 855580
Conc: 2.67 ng/ml



#31 AR-1260-1

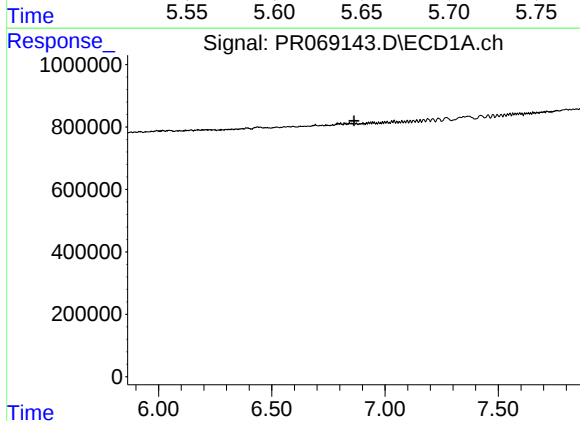
R.T.: 0.000 min
Exp R.T.: 6.581 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
ABLK824



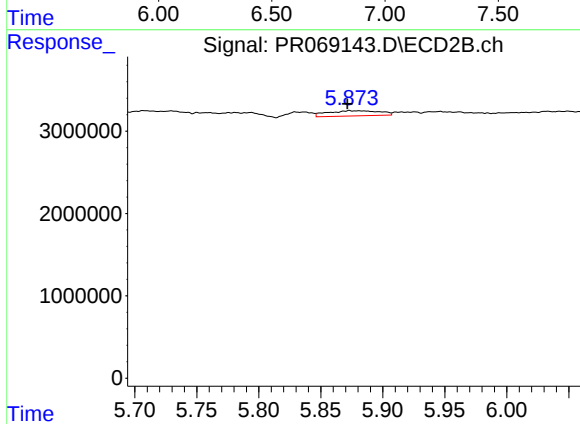
#31 AR-1260-1

R.T.: 5.658 min
Delta R.T.: -0.008 min
Response: 591739
Conc: 2.12 ng/ml



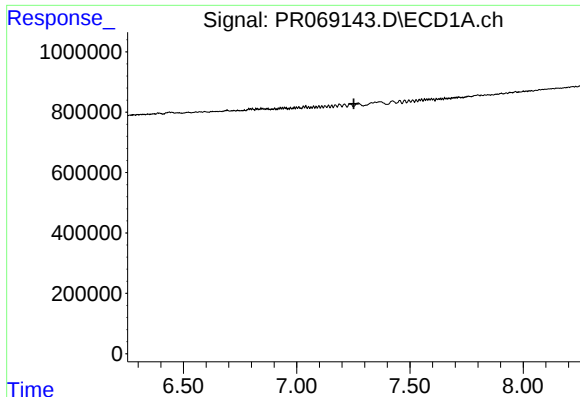
#32 AR-1260-2

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



#32 AR-1260-2

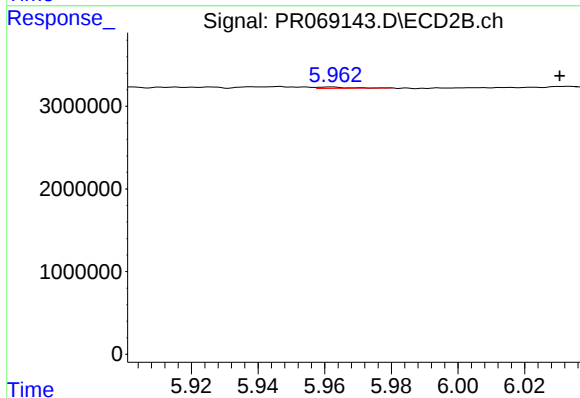
R.T.: 5.873 min
Delta R.T.: 0.002 min
Response: 1810931
Conc: 5.42 ng/ml



#33 AR-1260-3

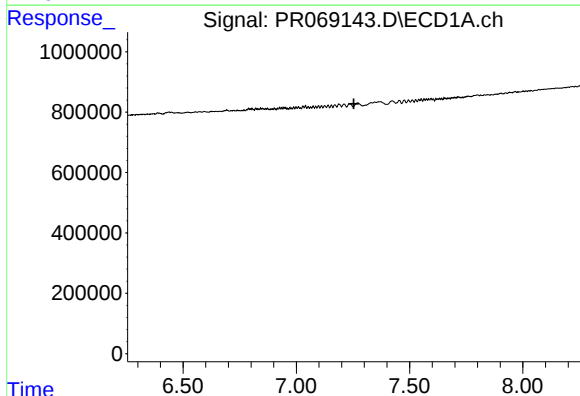
R.T.: 0.000 min
Exp R.T.: 7.253 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
ABLK824



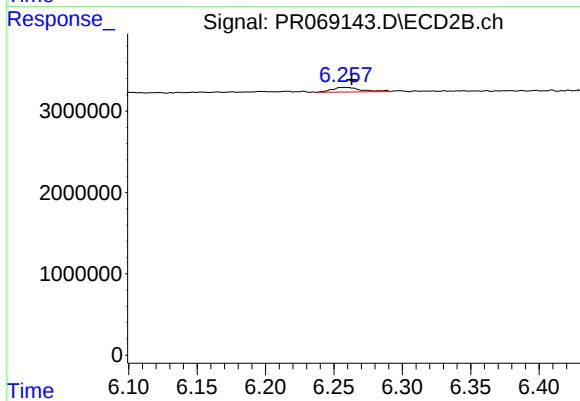
#33 AR-1260-3

R.T.: 5.962 min
Delta R.T.: -0.069 min
Response: 82524
Conc: 0.29 ng/ml



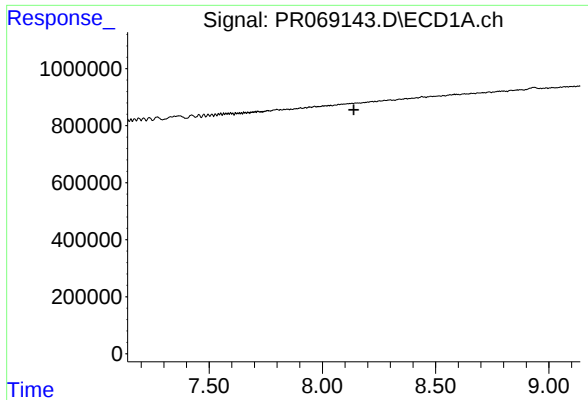
#36 AR-1262-1

R.T.: 0.000 min
Exp R.T.: 7.254 min
Response: 0
Conc: N.D.



#36 AR-1262-1

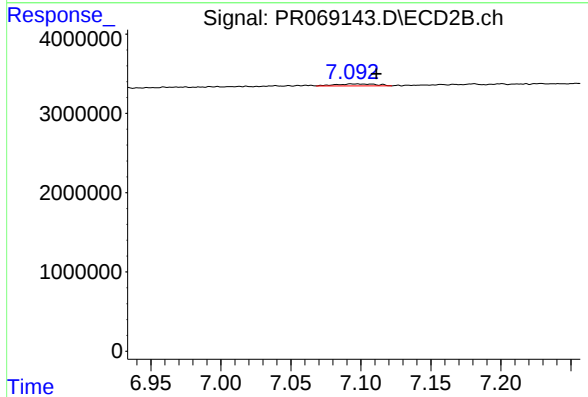
R.T.: 6.257 min
Delta R.T.: -0.006 min
Response: 855580
Conc: 2.49 ng/ml



#38 AR-1262-3

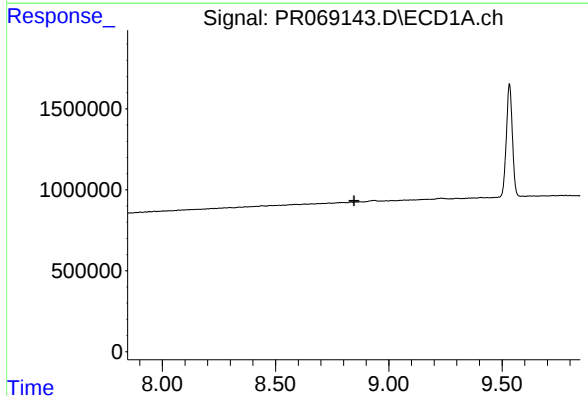
R.T.: 0.000 min
Exp R.T.: 8.139 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
ABLK824



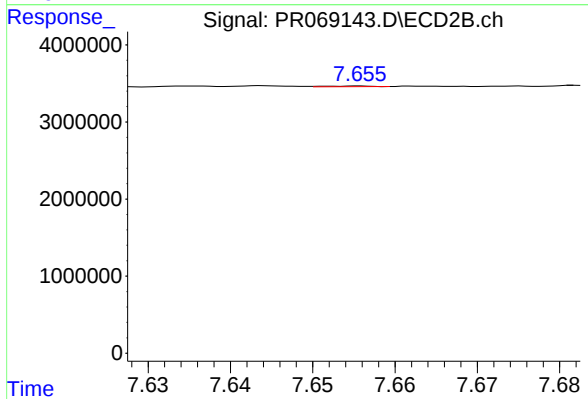
#38 AR-1262-3

R.T.: 7.093 min
Delta R.T.: -0.018 min
Response: 486779
Conc: 2.16 ng/ml



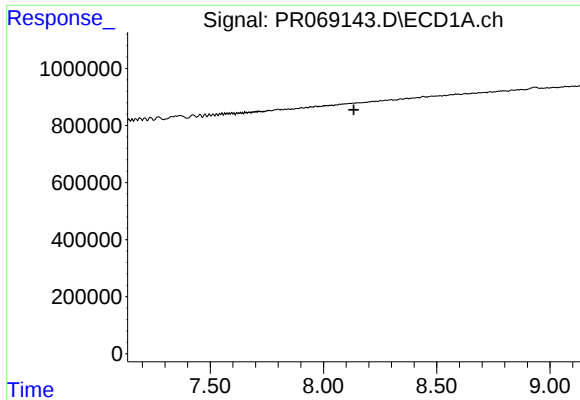
#40 AR-1262-5

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



#40 AR-1262-5

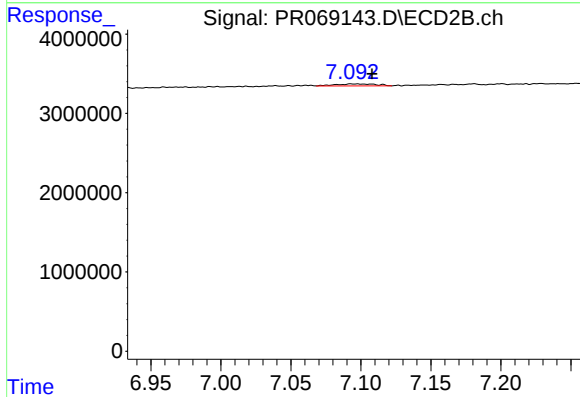
R.T.: 7.655 min
Delta R.T.: -0.062 min
Response: 33702
Conc: 0.17 ng/ml



#41 AR-1268-1

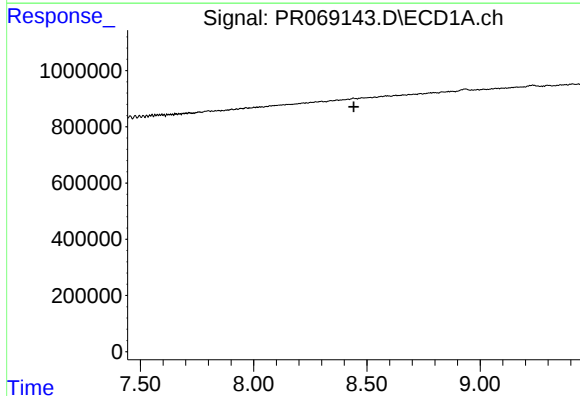
R.T.: 0.000 min
Exp R.T.: 8.133 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
ABLK824



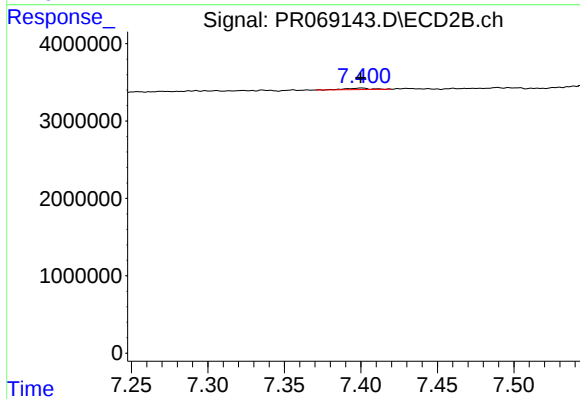
#41 AR-1268-1

R.T.: 7.093 min
Delta R.T.: -0.015 min
Response: 486779
Conc: 0.73 ng/ml



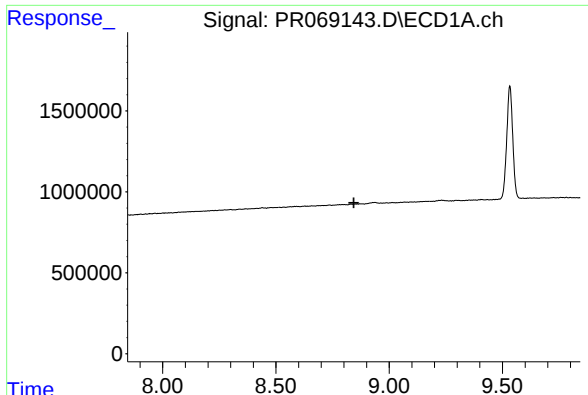
#43 AR-1268-3

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



#43 AR-1268-3

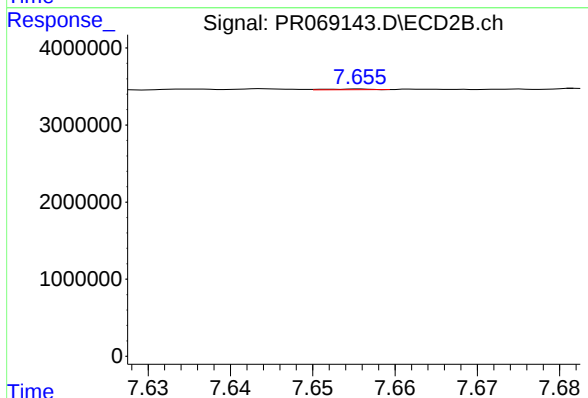
R.T.: 7.401 min
Delta R.T.: 0.000 min
Response: 216661
Conc: 0.41 ng/ml



#44 AR-1268-4

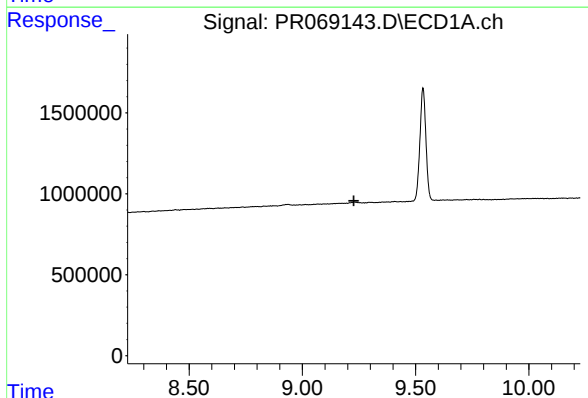
R.T.: 0.000 min
Exp R.T.: 8.844 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
ABLK824



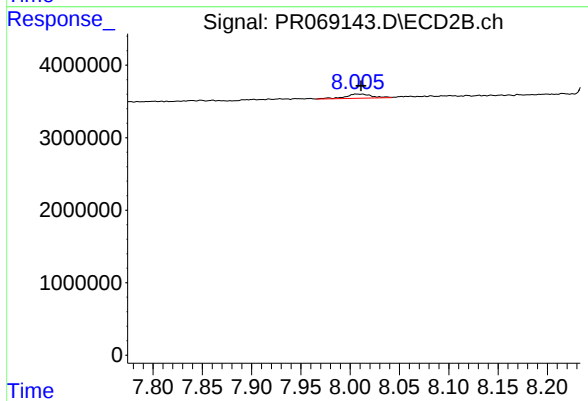
#44 AR-1268-4

R.T.: 7.655 min
Delta R.T.: -0.059 min
Response: 33702
Conc: 0.16 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.: 8.006 min
Delta R.T.: -0.005 min
Response: 1043894
Conc: 0.65 ng/ml