

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR121624\
 Data File : PR069658.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 16 Dec 2024 14:59
 Operator : AJ\MA
 Sample : P5226-01
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 E2AN9

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 17 01:14:15 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	2.967	20197614	122.7E6	19.308	19.712
2)	SA Decachlor...	9.526	8.245	12448684	79461360	23.178	21.081
Target Compounds							
3)	L1 AR-1016-1	0.000	4.078	0	606322	N.D.	3.029 #
4)	L1 AR-1016-2	0.000	4.078	0	606322	N.D.	2.129 #
5)	L1 AR-1016-3	0.000	4.328f	0	370103	N.D.	2.422 #
6)	L1 AR-1016-4	0.000	4.328	0	370103	N.D.	2.990 #
7)	L1 AR-1016-5	0.000	4.539	0	870768	N.D.	5.753 #
9)	L2 AR-1221-2	0.000	3.270	0	1584243	N.D.	29.931 #
10)	L2 AR-1221-3	0.000	3.325	0	611043	N.D.	3.639 #
11)	L3 AR-1232-1	0.000	3.325	0	611043	N.D.	4.554 #
12)	L3 AR-1232-2	0.000	4.078	0	606322	N.D.	4.593 #
13)	L3 AR-1232-3	0.000	4.328f	0	370103	N.D.	5.381 #
14)	L3 AR-1232-4	0.000	4.328f	0	370103	N.D.	6.217 #
15)	L3 AR-1232-5	0.000	4.539	0	870768	N.D.	13.788 #
16)	L4 AR-1242-1	0.000	4.078	0	606322	N.D.	3.626 #
17)	L4 AR-1242-2	0.000	4.078	0	606322	N.D.	2.552 #
18)	L4 AR-1242-3	0.000	4.328f	0	370103	N.D.	2.903 #
19)	L4 AR-1242-4	0.000	4.328f	0	370103	N.D.	3.055 #
20)	L4 AR-1242-5	0.000	4.946	0	806079	N.D.	5.589 #
21)	L5 AR-1248-1	0.000	4.078	0	606322	N.D.	4.858 #
22)	L5 AR-1248-2	0.000	4.328	0	370103	N.D.	2.136 #
23)	L5 AR-1248-3	0.000	4.328f	0	370103	N.D.	2.115 #
24)	L5 AR-1248-4	0.000	4.539	0	870768	N.D.	4.242 #
25)	L5 AR-1248-5	0.000	4.946	0	806079	N.D.	4.099 #
26)	L6 AR-1254-1	0.000	4.946	0	806079	N.D.	2.701 #
27)	L6 AR-1254-2	0.000	5.074	0	141088	N.D.	0.551 #
28)	L6 AR-1254-3	0.000	5.505	0	461818	N.D.	1.169 #
29)	L6 AR-1254-4	0.000	5.741	0	2025847	N.D.	8.272 #
30)	L6 AR-1254-5	0.000	6.151f	0	4145672	N.D.	11.879 #
31)	L7 AR-1260-1	0.000	5.645	0	2567799	N.D.	10.136 #
32)	L7 AR-1260-2	0.000	5.867	0	922456	N.D.	3.112 #
34)	L7 AR-1260-4	7.516	6.553	554023	2942775	13.320	12.184
35)	L7 AR-1260-5	7.826	6.801	424476	1503227	5.564	2.636 #
37)	L8 AR-1262-2	7.826	6.801	424476	1503227	4.890	2.368 #
39)	L8 AR-1262-4	0.000	7.194	0	1168423	N.D.	2.461 #
40)	L8 AR-1262-5	0.000	7.713	0	583166	N.D.	2.675 #
42)	L9 AR-1268-2	0.000	7.194	0	1168423	N.D.	1.707 #
43)	L9 AR-1268-3	0.000	7.386	0	232406	N.D.	0.404 #
44)	L9 AR-1268-4	0.000	7.713	0	583166	N.D.	2.359 #
45)	L9 AR-1268-5	0.000	7.998	0	1069019	N.D.	0.584 #

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Operator : AJ\MA
Sample : P5226-01
Misc :
ALS Vial : 14 Sample Multiplier: 1

Instrument :
ECD_R
ClientSampleId :
E2AN9

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 17 01:14:15 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
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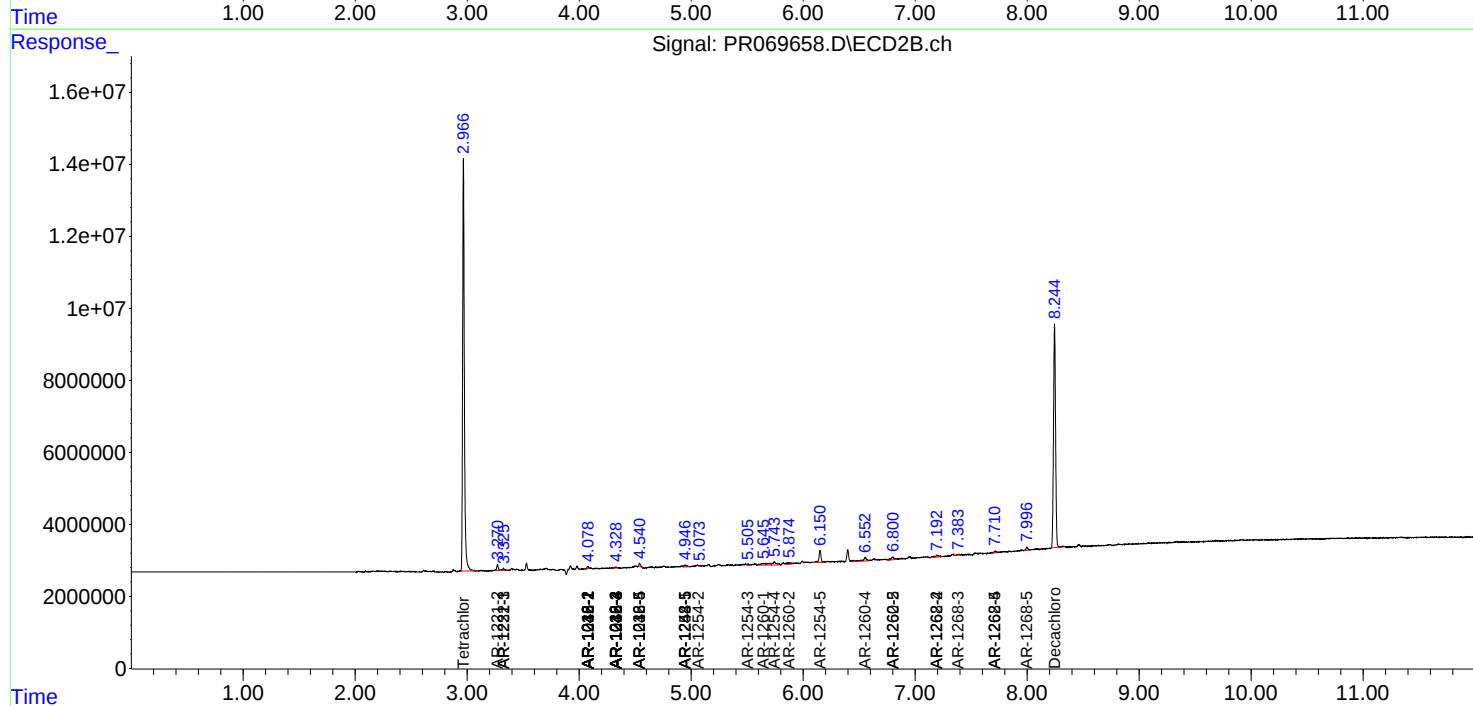
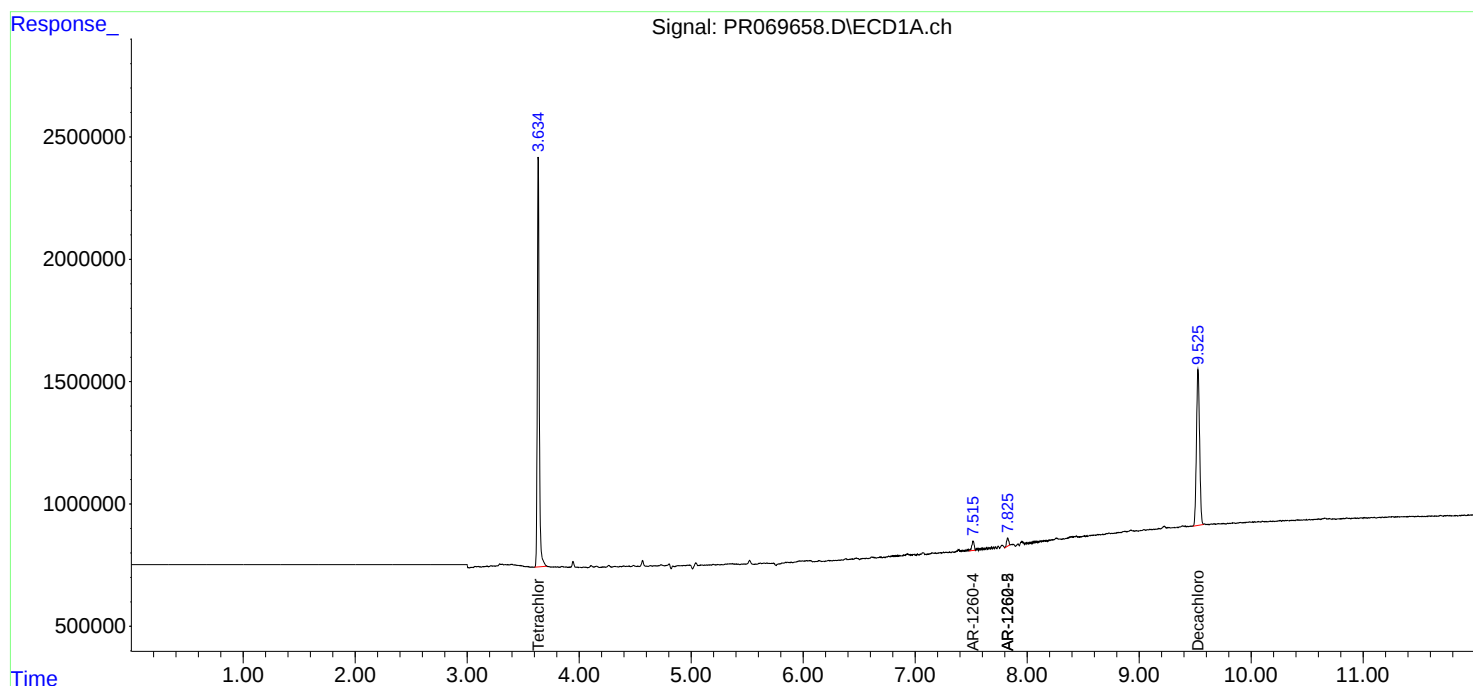
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

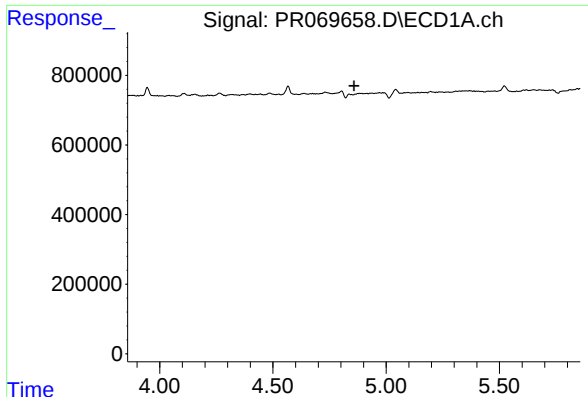
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR121624\
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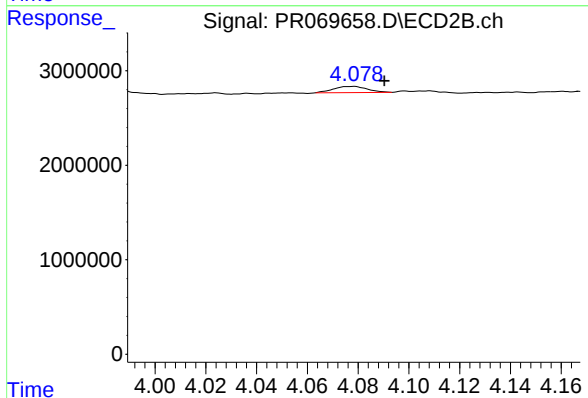




#3 AR-1016-1

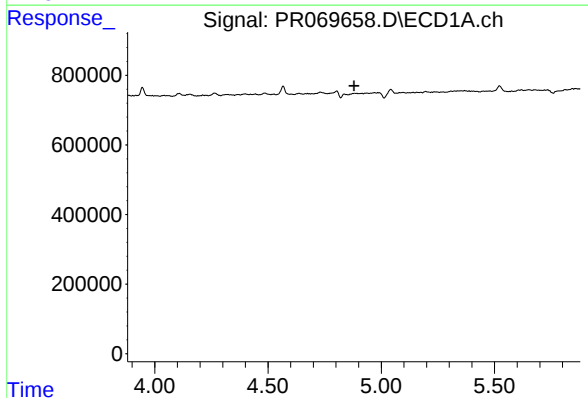
R.T.: 0.000 min
Exp R.T.: 4.858 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
E2AN9



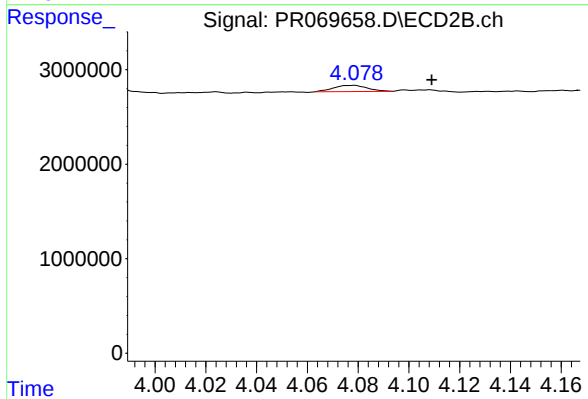
#3 AR-1016-1

R.T.: 4.078 min
Delta R.T.: -0.013 min
Response: 606322
Conc: 3.03 ng/ml



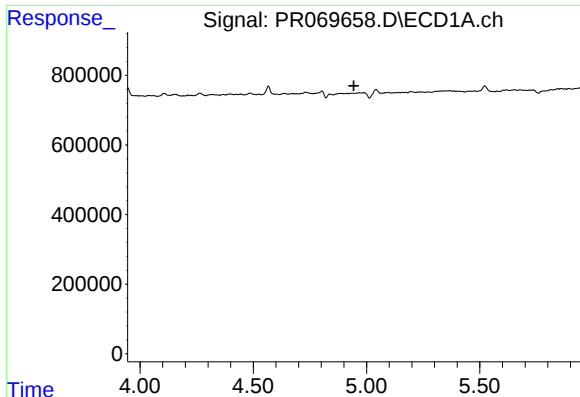
#4 AR-1016-2

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



#4 AR-1016-2

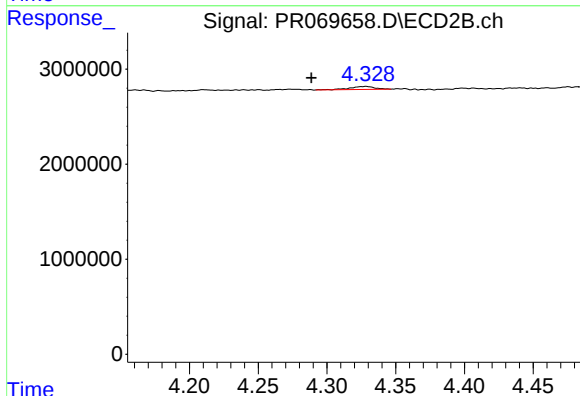
R.T.: 4.078 min
Delta R.T.: -0.031 min
Response: 606322
Conc: 2.13 ng/ml



#5 AR-1016-3

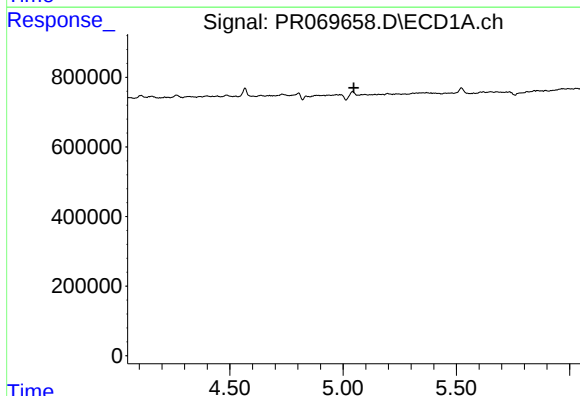
R.T.: 0.000 min
Exp R.T.: 4.944 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
E2AN9



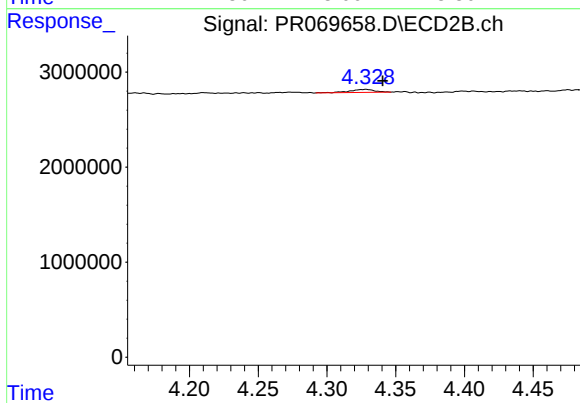
#5 AR-1016-3

R.T.: 4.328 min
Delta R.T.: 0.040 min
Response: 370103
Conc: 2.42 ng/ml



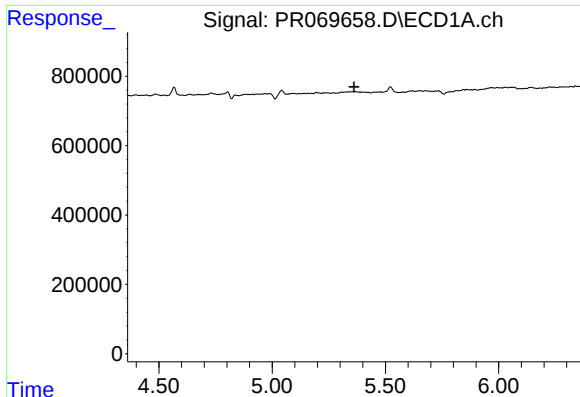
#6 AR-1016-4

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



#6 AR-1016-4

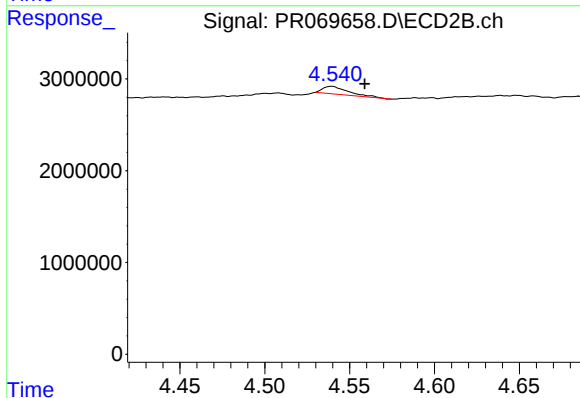
R.T.: 4.328 min
Delta R.T.: -0.012 min
Response: 370103
Conc: 2.99 ng/ml



#7 AR-1016-5

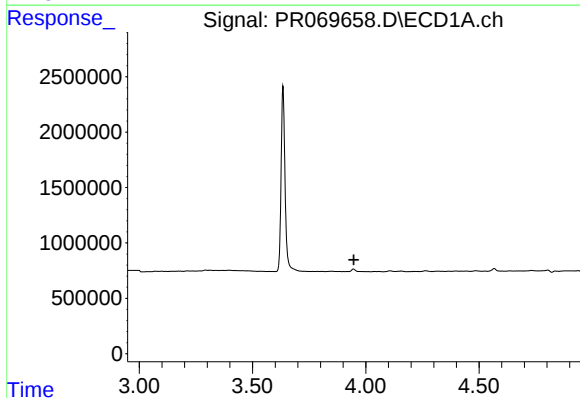
R.T.: 0.000 min
Exp R.T.: 5.362 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
E2AN9



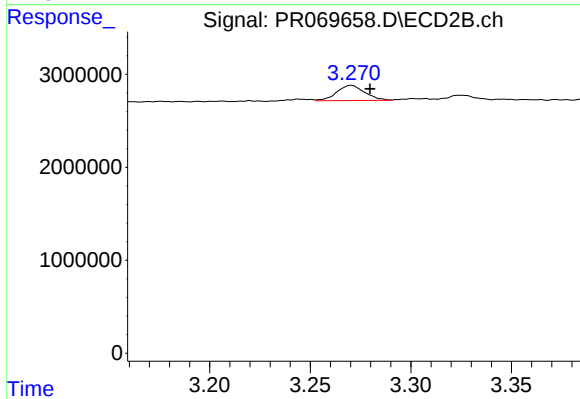
#7 AR-1016-5

R.T.: 4.539 min
Delta R.T.: -0.019 min
Response: 870768
Conc: 5.75 ng/ml



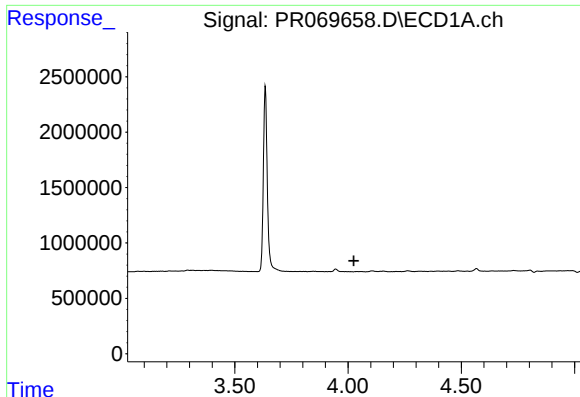
#9 AR-1221-2

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



#9 AR-1221-2

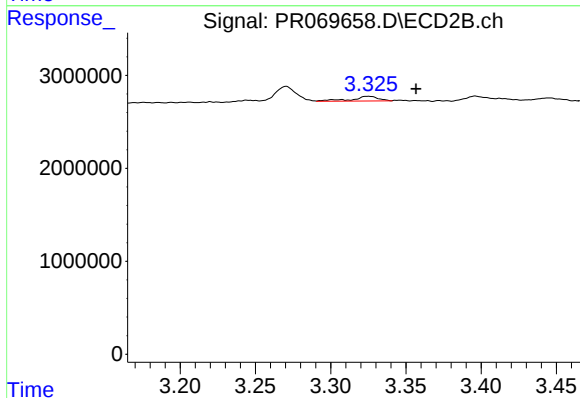
R.T.: 3.270 min
Delta R.T.: -0.009 min
Response: 1584243
Conc: 29.93 ng/ml



#10 AR-1221-3

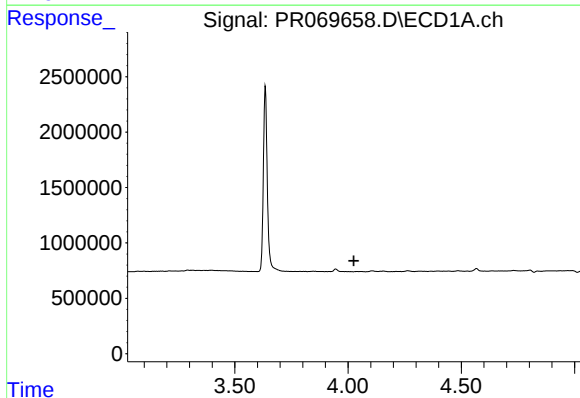
R.T.: 0.000 min
Exp R.T. : 4.025 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
E2AN9



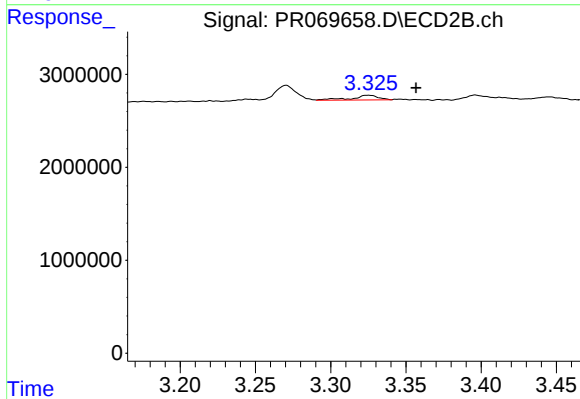
#10 AR-1221-3

R.T.: 3.325 min
Delta R.T.: -0.032 min
Response: 611043
Conc: 3.64 ng/ml



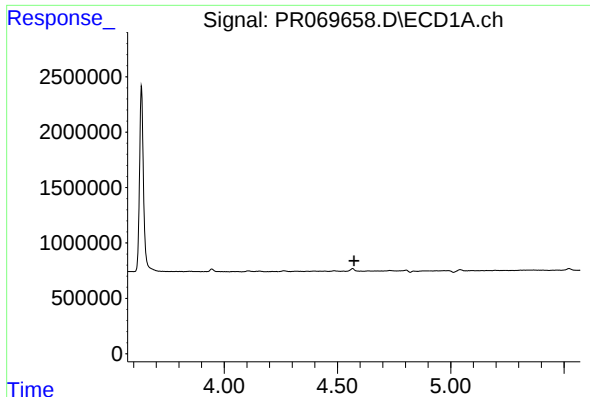
#11 AR-1232-1

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



#11 AR-1232-1

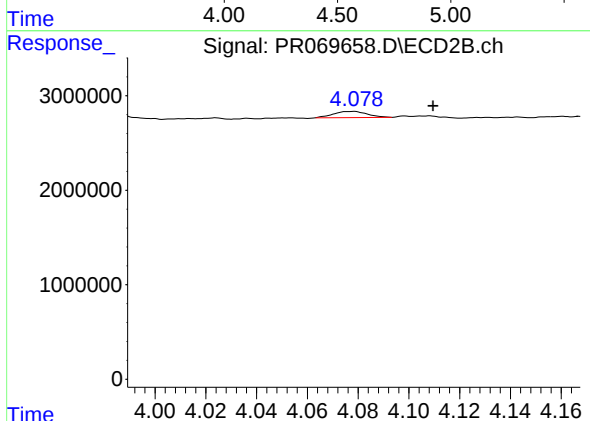
R.T.: 3.325 min
Delta R.T.: -0.032 min
Response: 611043
Conc: 4.55 ng/ml



#12 AR-1232-2

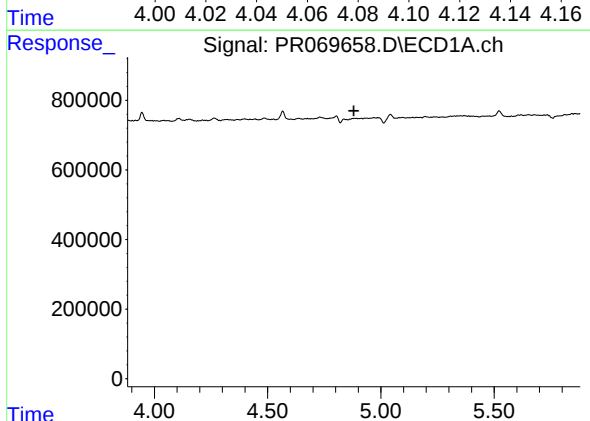
R.T.: 0.000 min
Exp R.T.: 4.573 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
E2AN9



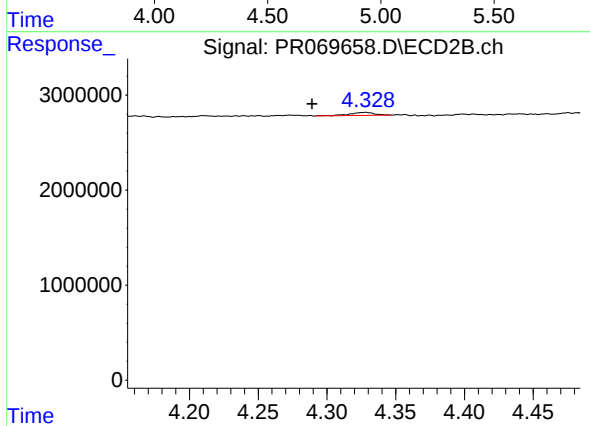
#12 AR-1232-2

R.T.: 4.078 min
Delta R.T.: -0.032 min
Response: 606322
Conc: 4.59 ng/ml



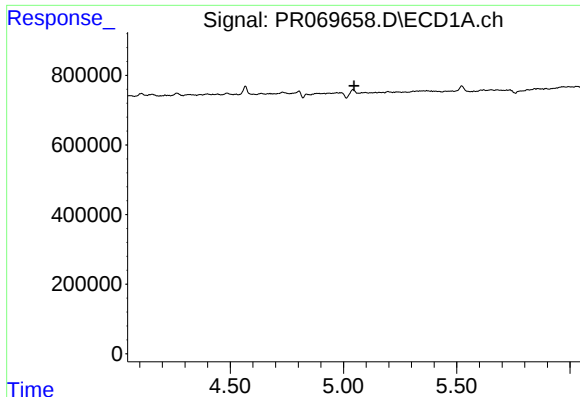
#13 AR-1232-3

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



#13 AR-1232-3

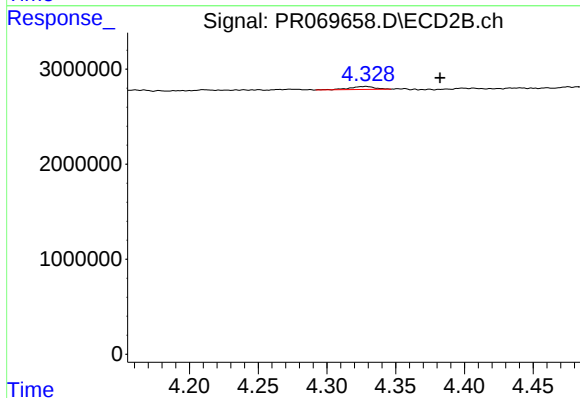
R.T.: 4.328 min
Delta R.T.: 0.039 min
Response: 370103
Conc: 5.38 ng/ml



#14 AR-1232-4

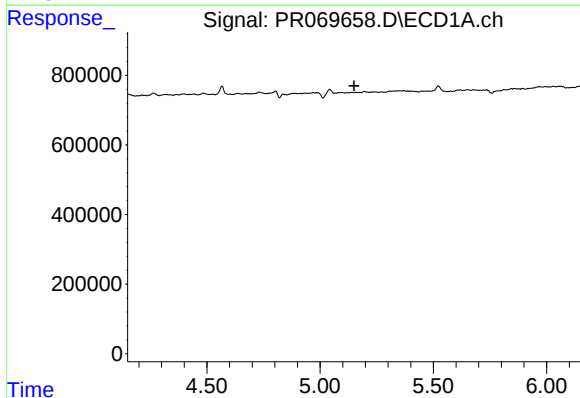
R.T.: 0.000 min
Exp R.T.: 5.047 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
E2AN9



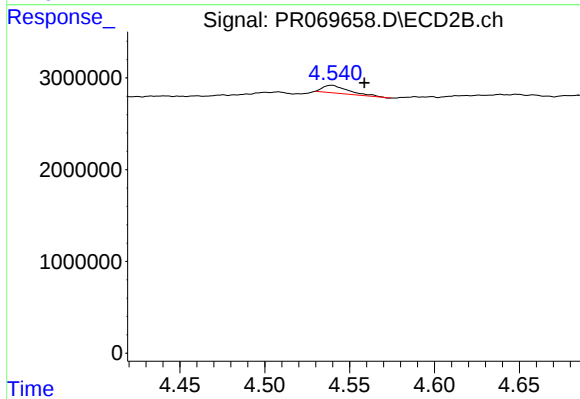
#14 AR-1232-4

R.T.: 4.328 min
Delta R.T.: -0.054 min
Response: 370103
Conc: 6.22 ng/ml



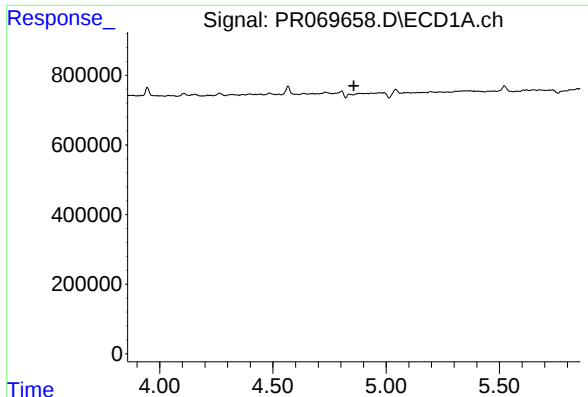
#15 AR-1232-5

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



#15 AR-1232-5

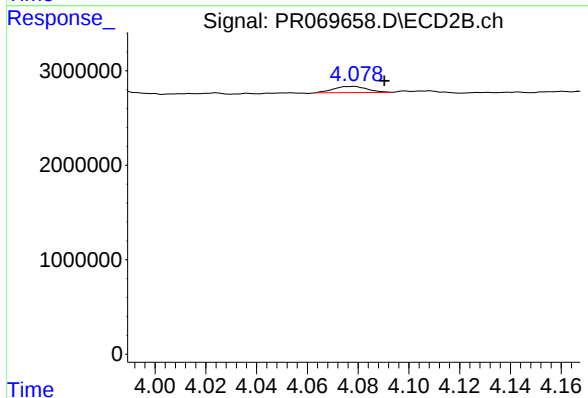
R.T.: 4.539 min
Delta R.T.: -0.019 min
Response: 870768
Conc: 13.79 ng/ml



#16 AR-1242-1

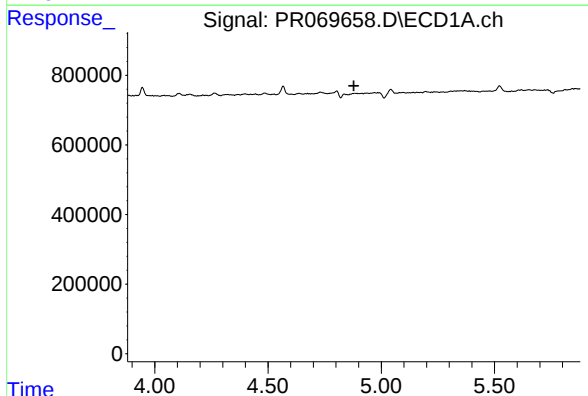
R.T.: 0.000 min
Exp R.T.: 4.857 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
E2AN9



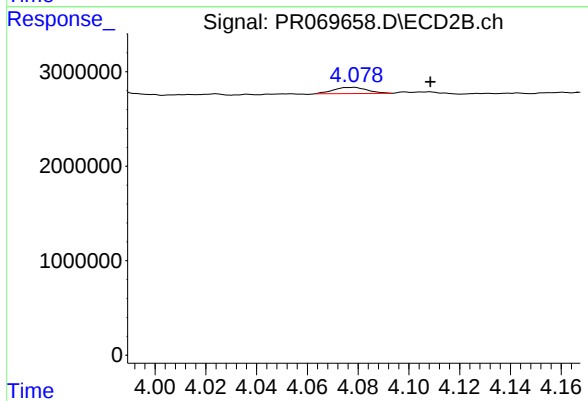
#16 AR-1242-1

R.T.: 4.078 min
Delta R.T.: -0.013 min
Response: 606322
Conc: 3.63 ng/ml



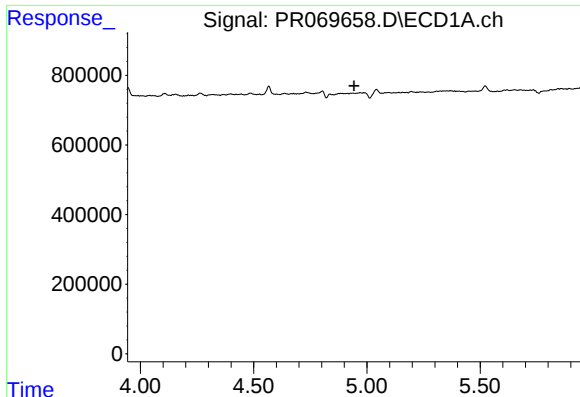
#17 AR-1242-2

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



#17 AR-1242-2

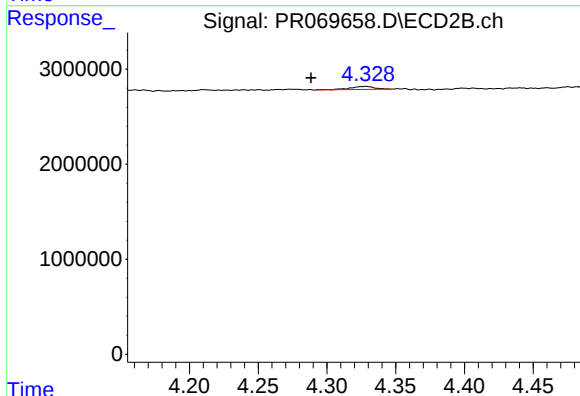
R.T.: 4.078 min
Delta R.T.: -0.031 min
Response: 606322
Conc: 2.55 ng/ml



#18 AR-1242-3

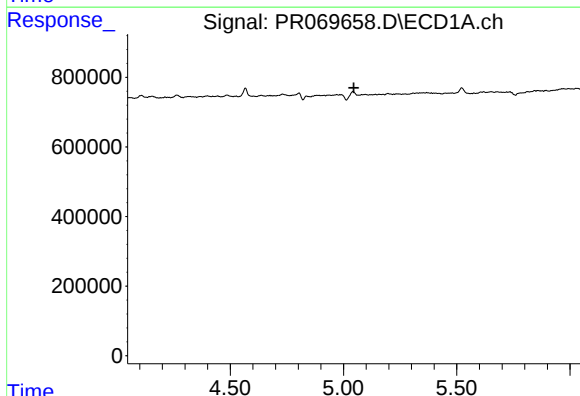
R.T.: 0.000 min
Exp R.T.: 4.943 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
E2AN9



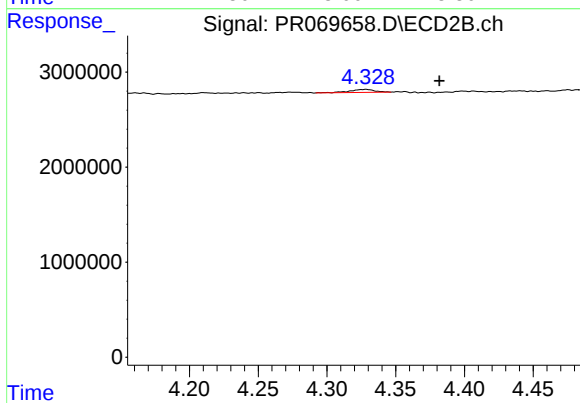
#18 AR-1242-3

R.T.: 4.328 min
Delta R.T.: 0.040 min
Response: 370103
Conc: 2.90 ng/ml



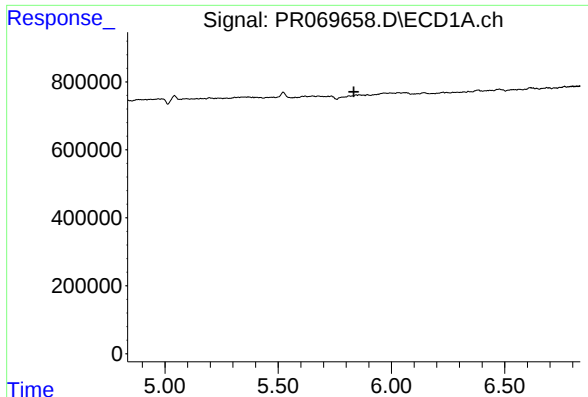
#19 AR-1242-4

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



#19 AR-1242-4

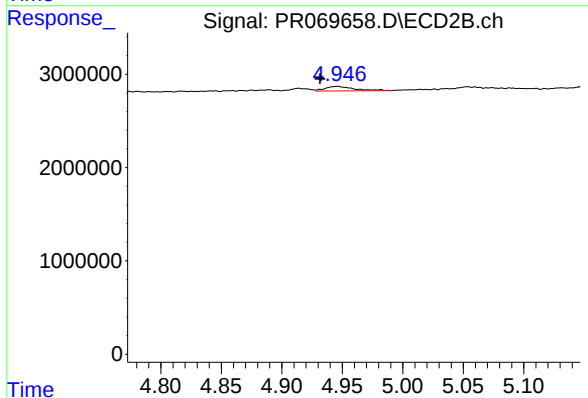
R.T.: 4.328 min
Delta R.T.: -0.054 min
Response: 370103
Conc: 3.05 ng/ml



#20 AR-1242-5

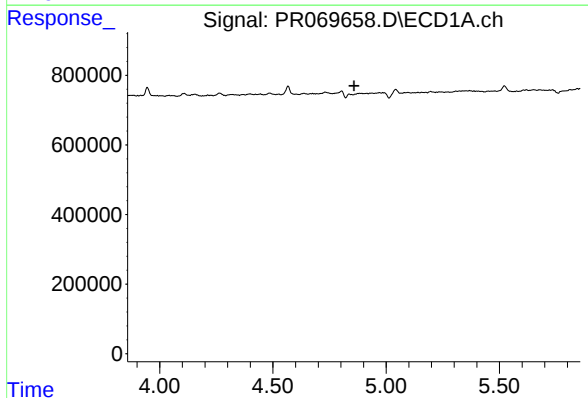
R.T.: 0.000 min
Exp R.T.: 5.834 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
E2AN9



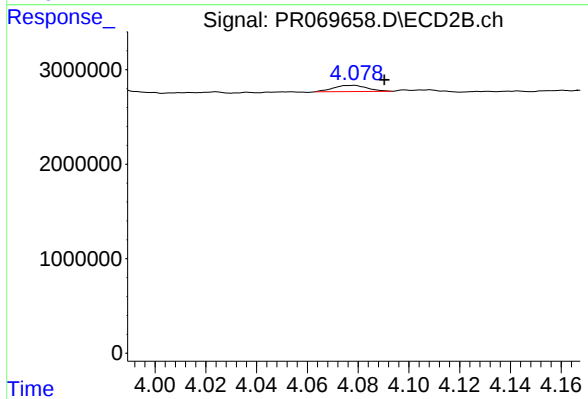
#20 AR-1242-5

R.T.: 4.946 min
Delta R.T.: 0.014 min
Response: 806079
Conc: 5.59 ng/ml



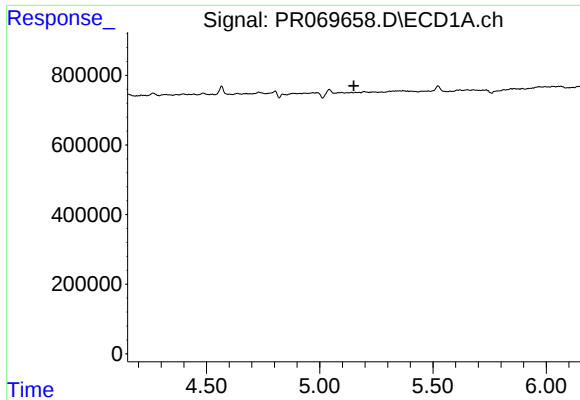
#21 AR-1248-1

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



#21 AR-1248-1

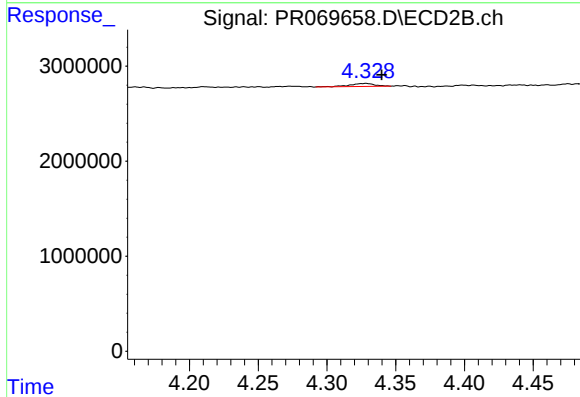
R.T.: 4.078 min
Delta R.T.: -0.013 min
Response: 606322
Conc: 4.86 ng/ml



#22 AR-1248-2

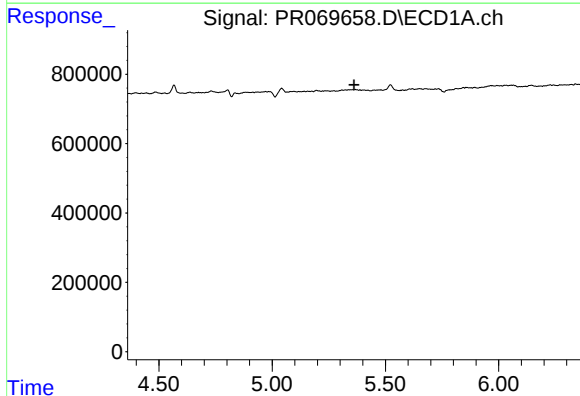
R.T.: 0.000 min
Exp R.T.: 5.150 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
E2AN9



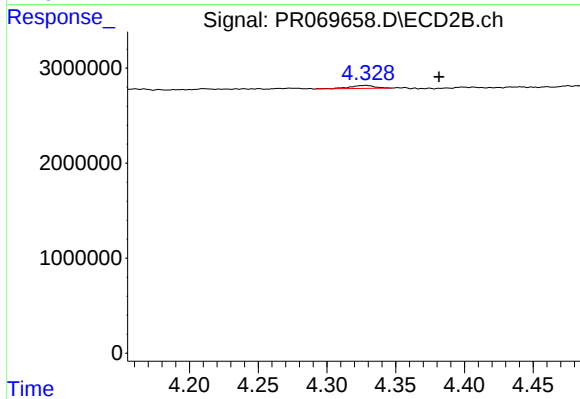
#22 AR-1248-2

R.T.: 4.328 min
Delta R.T.: -0.012 min
Response: 370103
Conc: 2.14 ng/ml



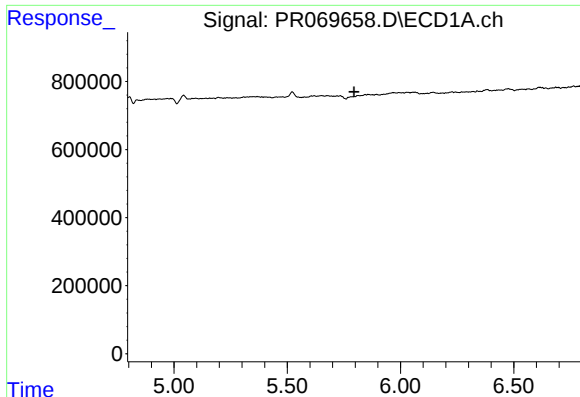
#23 AR-1248-3

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



#23 AR-1248-3

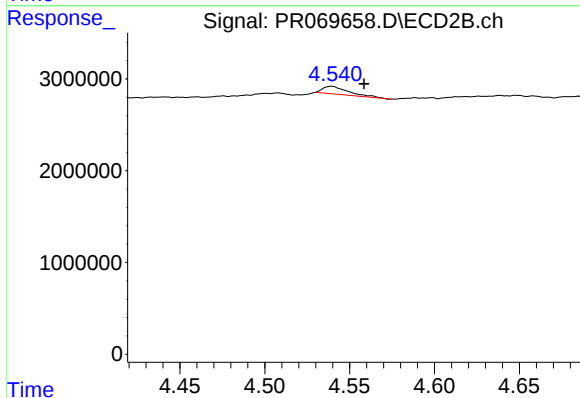
R.T.: 4.328 min
Delta R.T.: -0.053 min
Response: 370103
Conc: 2.12 ng/ml



#24 AR-1248-4

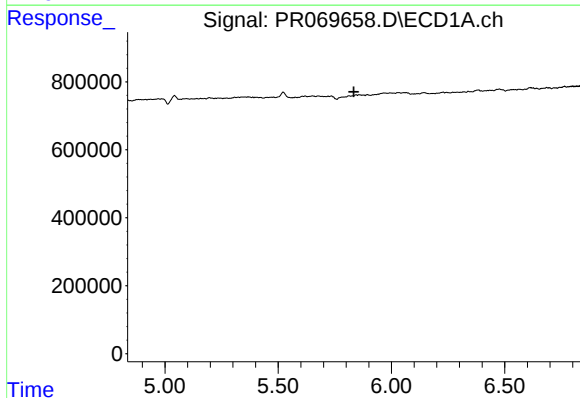
R.T.: 0.000 min
Exp R.T.: 5.795 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
E2AN9



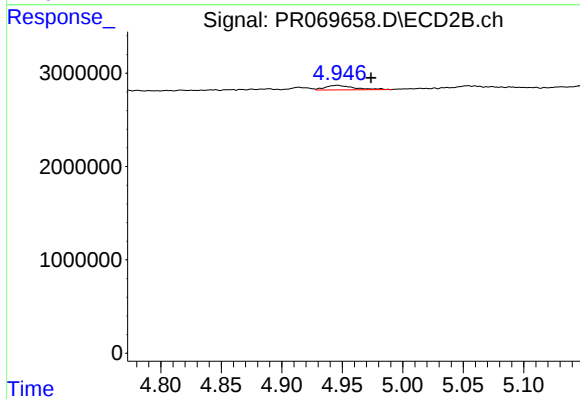
#24 AR-1248-4

R.T.: 4.539 min
Delta R.T.: -0.019 min
Response: 870768
Conc: 4.24 ng/ml



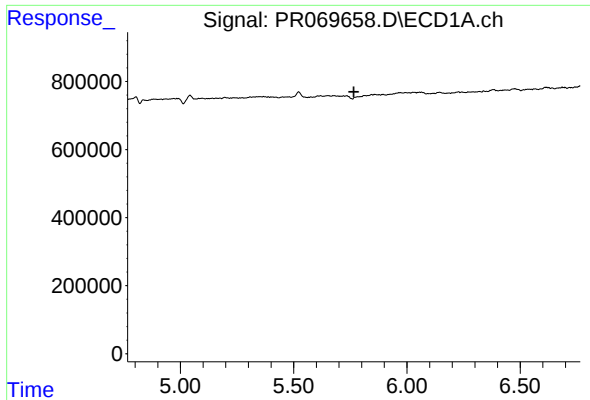
#25 AR-1248-5

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



#25 AR-1248-5

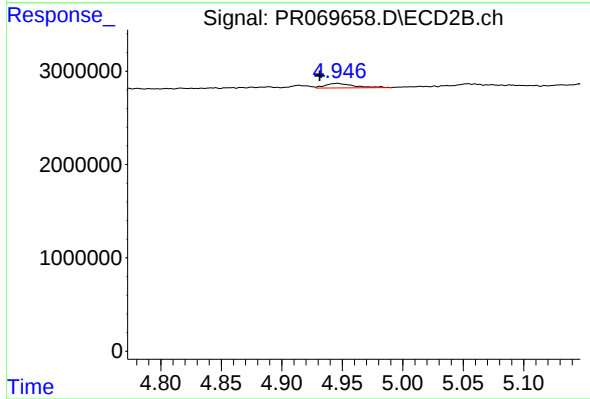
R.T.: 4.946 min
Delta R.T.: -0.028 min
Response: 806079
Conc: 4.10 ng/ml



#26 AR-1254-1

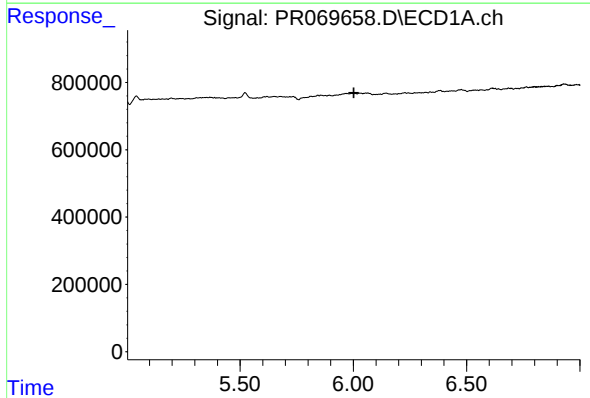
R.T.: 0.000 min
Exp R.T.: 5.766 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
E2AN9



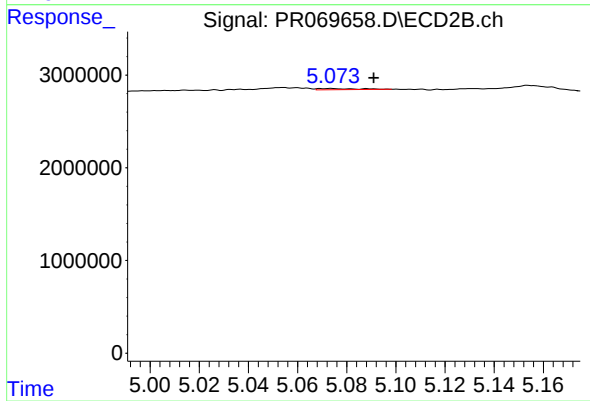
#26 AR-1254-1

R.T.: 4.946 min
Delta R.T.: 0.015 min
Response: 806079
Conc: 2.70 ng/ml



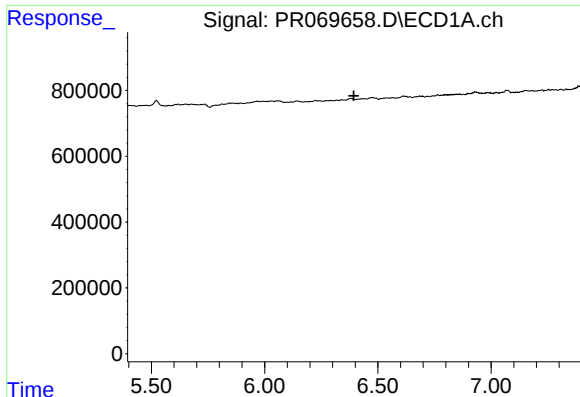
#27 AR-1254-2

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



#27 AR-1254-2

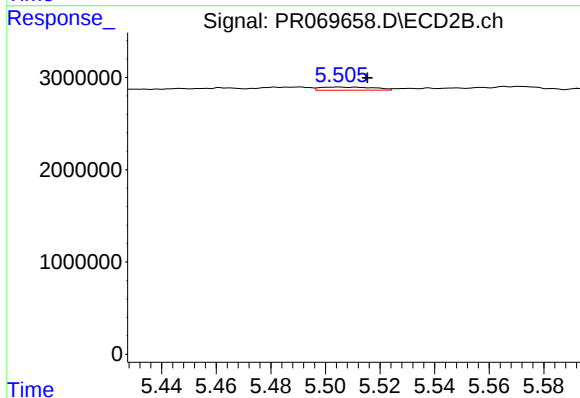
R.T.: 5.074 min
Delta R.T.: -0.017 min
Response: 141088
Conc: 0.55 ng/ml



#28 AR-1254-3

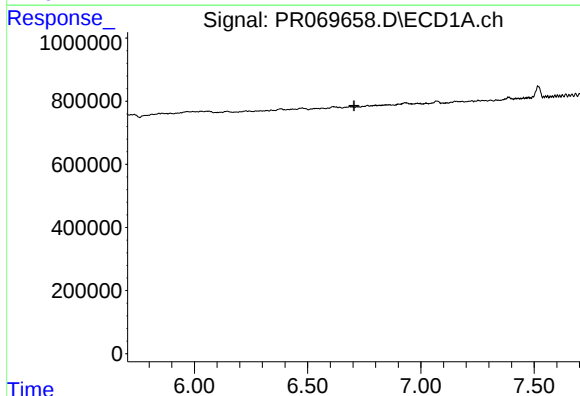
R.T.: 0.000 min
Exp R.T.: 6.394 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
E2AN9



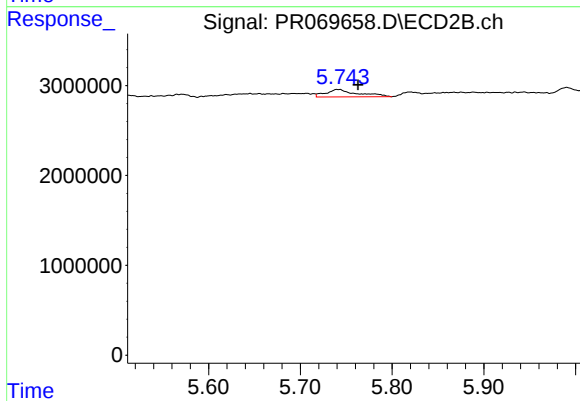
#28 AR-1254-3

R.T.: 5.505 min
Delta R.T.: -0.010 min
Response: 461818
Conc: 1.17 ng/ml



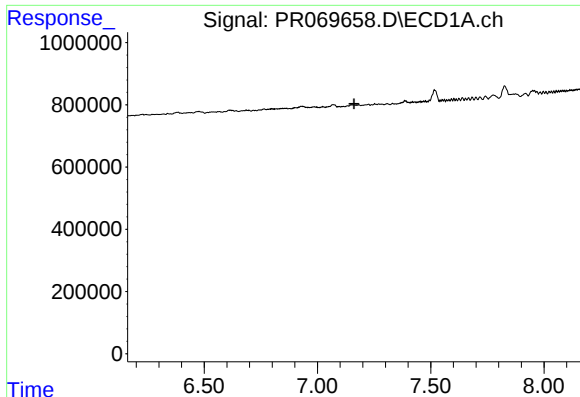
#29 AR-1254-4

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



#29 AR-1254-4

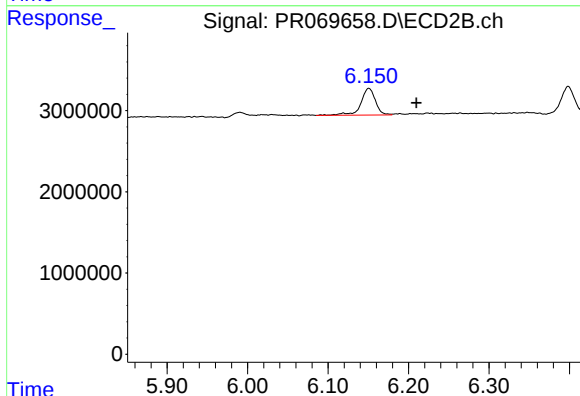
R.T.: 5.741 min
Delta R.T.: -0.022 min
Response: 2025847
Conc: 8.27 ng/ml



#30 AR-1254-5

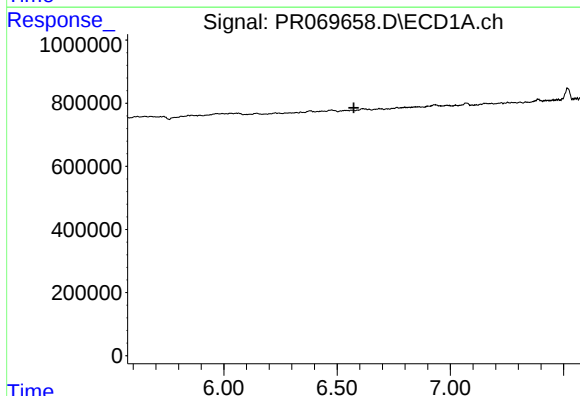
R.T.: 0.000 min
Exp R.T.: 7.161 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
E2AN9



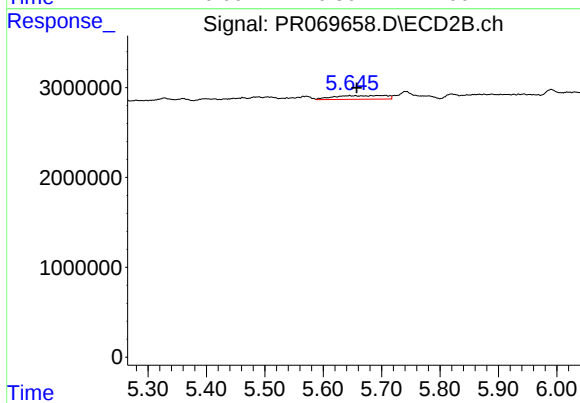
#30 AR-1254-5

R.T.: 6.151 min
Delta R.T.: -0.059 min
Response: 4145672
Conc: 11.88 ng/ml



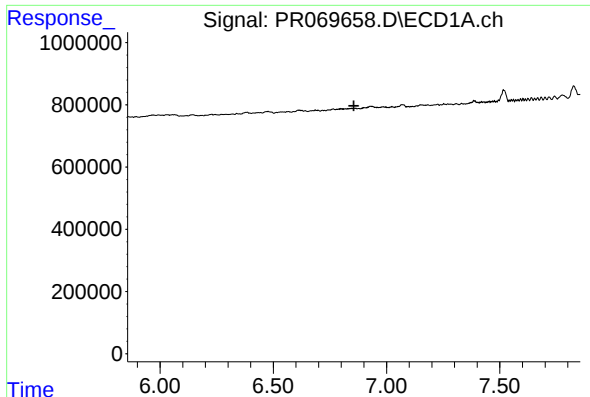
#31 AR-1260-1

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



#31 AR-1260-1

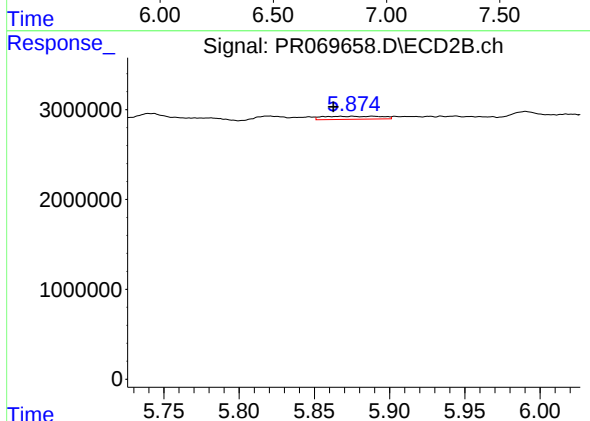
R.T.: 5.645 min
Delta R.T.: -0.012 min
Response: 2567799
Conc: 10.14 ng/ml



#32 AR-1260-2

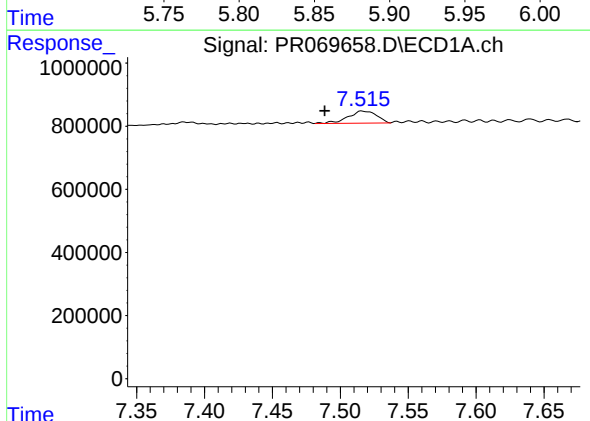
R.T.: 0.000 min
Exp R.T.: 6.856 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
E2AN9



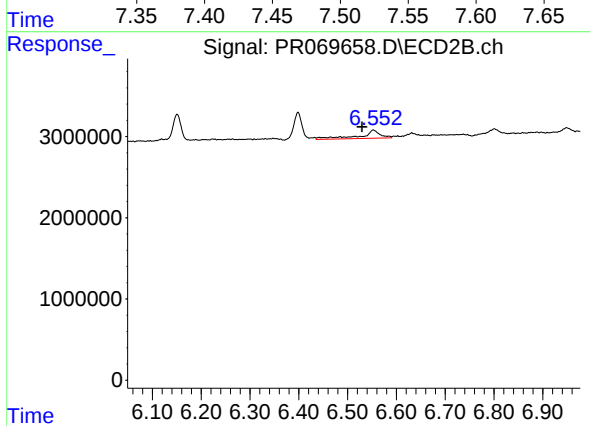
#32 AR-1260-2

R.T.: 5.867 min
Delta R.T.: 0.005 min
Response: 922456
Conc: 3.11 ng/ml



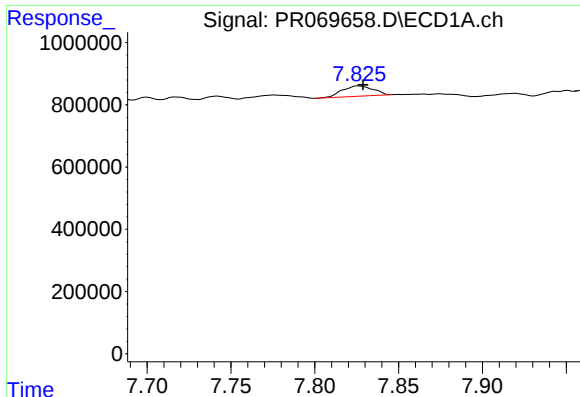
#34 AR-1260-4

R.T.: 7.516 min
Delta R.T.: 0.028 min
Response: 554023
Conc: 13.32 ng/ml



#34 AR-1260-4

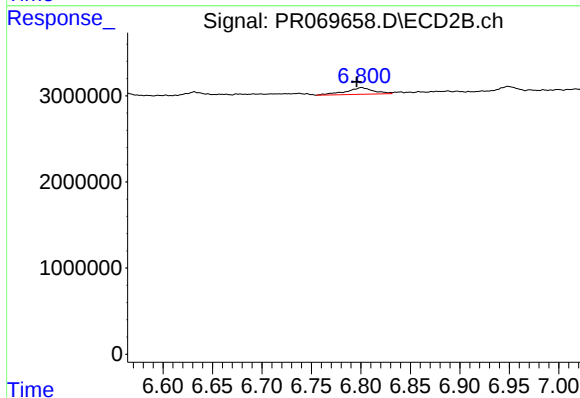
R.T.: 6.553 min
Delta R.T.: 0.023 min
Response: 2942775
Conc: 12.18 ng/ml



#35 AR-1260-5

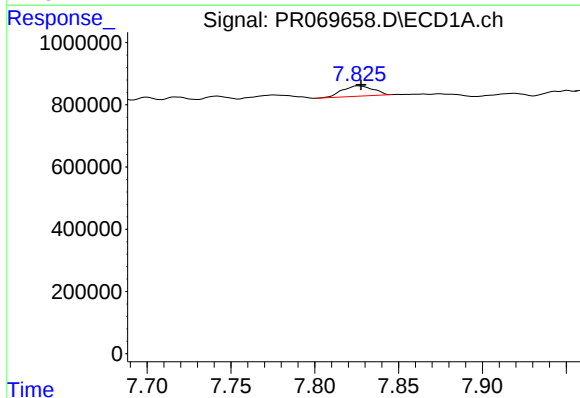
R.T.: 7.826 min
Delta R.T.: -0.003 min
Response: 424476
Conc: 5.56 ng/ml

Instrument :
ECD_R
ClientSampleId :
E2AN9



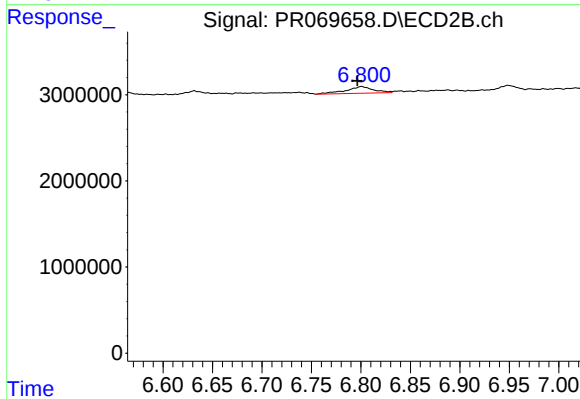
#35 AR-1260-5

R.T.: 6.801 min
Delta R.T.: 0.005 min
Response: 1503227
Conc: 2.64 ng/ml



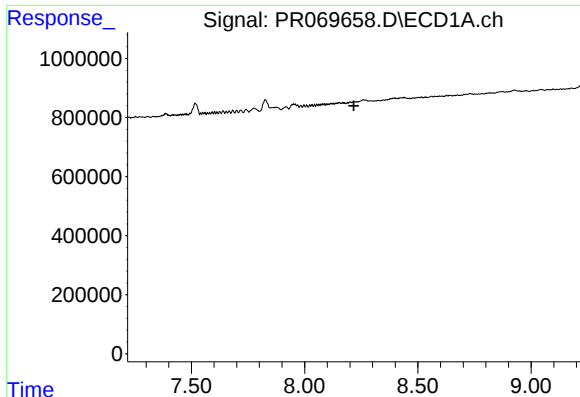
#37 AR-1262-2

R.T.: 7.826 min
Delta R.T.: -0.001 min
Response: 424476
Conc: 4.89 ng/ml



#37 AR-1262-2

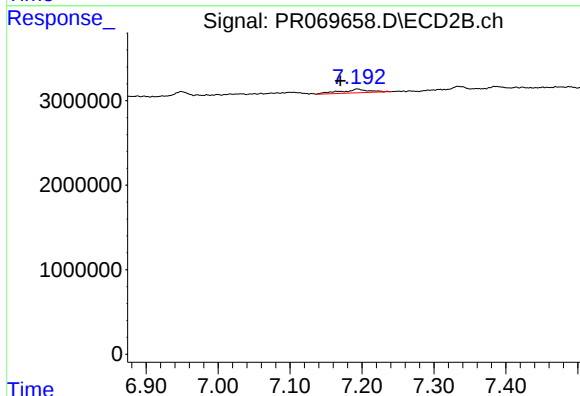
R.T.: 6.801 min
Delta R.T.: 0.005 min
Response: 1503227
Conc: 2.37 ng/ml



#39 AR-1262-4

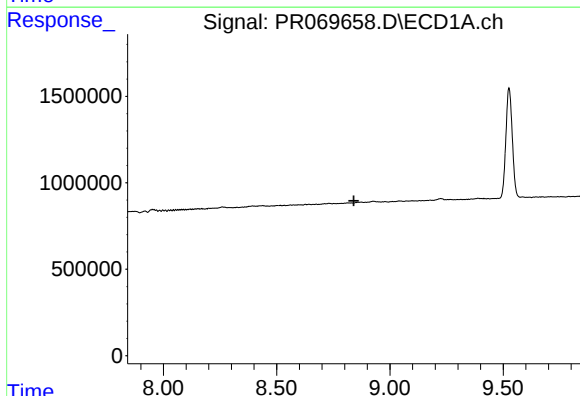
R.T.: 0.000 min
Exp R.T.: 8.218 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
E2AN9



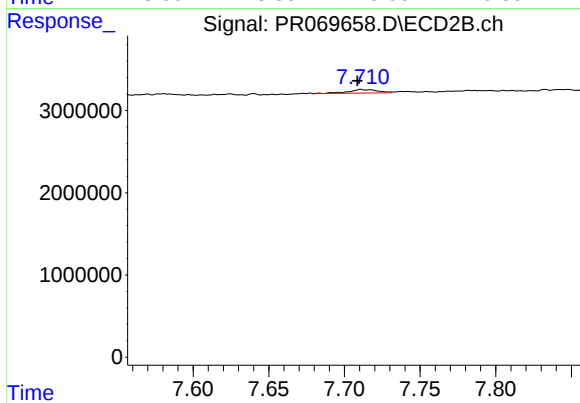
#39 AR-1262-4

R.T.: 7.194 min
Delta R.T.: 0.024 min
Response: 1168423
Conc: 2.46 ng/ml



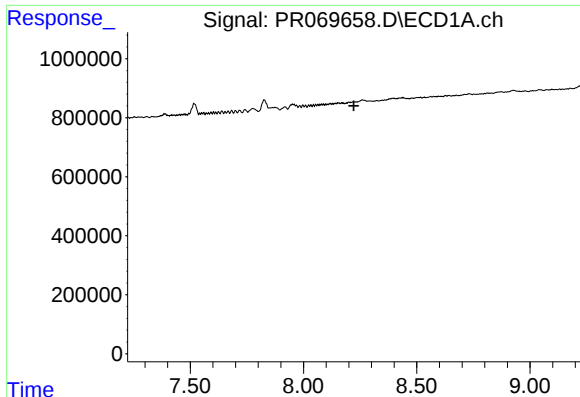
#40 AR-1262-5

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



#40 AR-1262-5

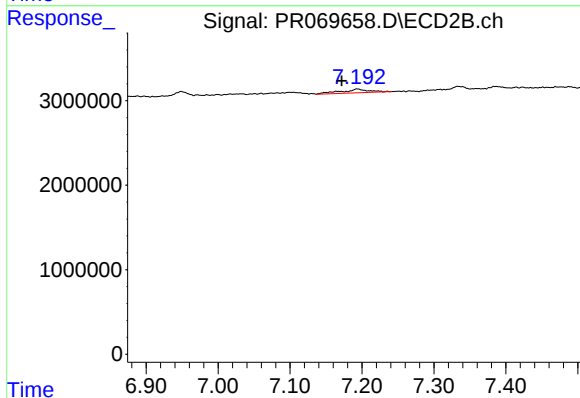
R.T.: 7.713 min
Delta R.T.: 0.004 min
Response: 583166
Conc: 2.67 ng/ml



#42 AR-1268-2

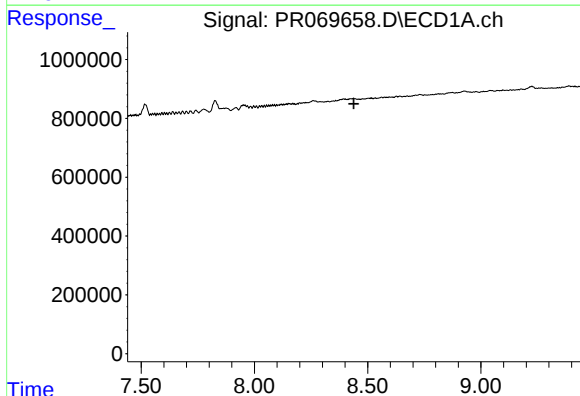
R.T.: 0.000 min
Exp R.T.: 8.222 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
E2AN9



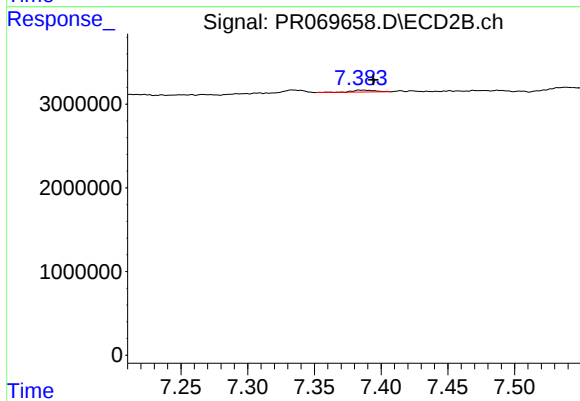
#42 AR-1268-2

R.T.: 7.194 min
Delta R.T.: 0.022 min
Response: 1168423
Conc: 1.71 ng/ml



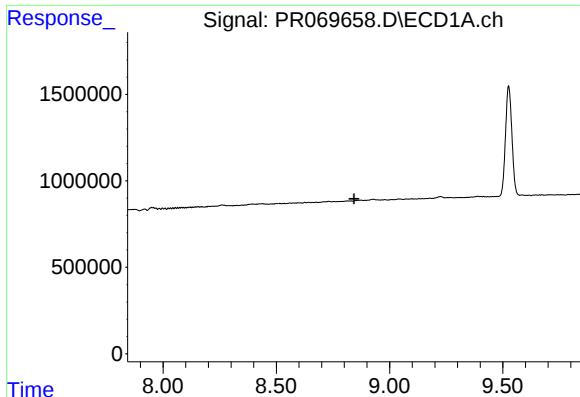
#43 AR-1268-3

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



#43 AR-1268-3

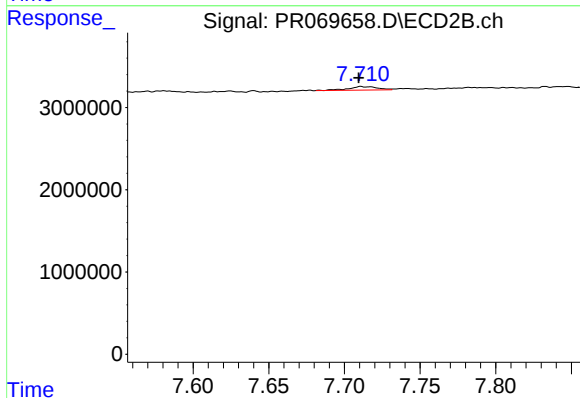
R.T.: 7.386 min
Delta R.T.: -0.008 min
Response: 232406
Conc: 0.40 ng/ml



#44 AR-1268-4

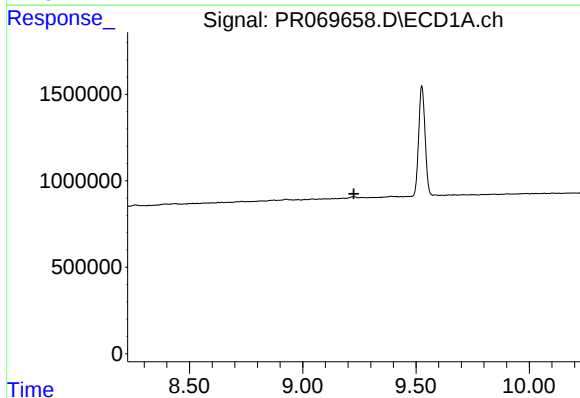
R.T.: 0.000 min
Exp R.T.: 8.843 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
E2AN9



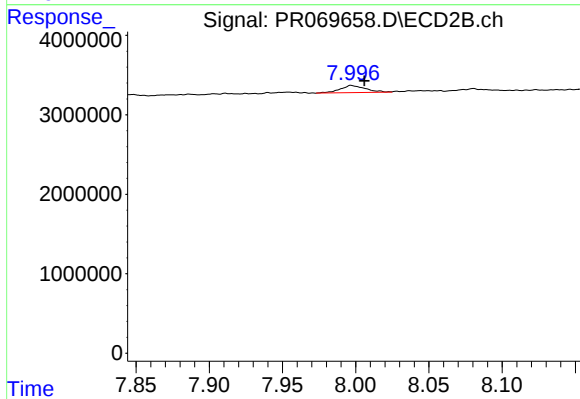
#44 AR-1268-4

R.T.: 7.713 min
Delta R.T.: 0.003 min
Response: 583166
Conc: 2.36 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.: 7.998 min
Delta R.T.: -0.008 min
Response: 1069019
Conc: 0.58 ng/ml