

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR121024\
 Data File : PR069435.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 10 Dec 2024 13:55
 Operator : AJ\MA
 Sample : AIBLK096
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 AIBLK118

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 11 00:22:37 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	2.968	22689360	144.3E6	21.690	23.172
2)	SA Decachlor...	9.527	8.250	23748923	151.1E6	44.218	40.082
Target Compounds							
3)	L1 AR-1016-1	0.000	4.055f	0	226713	N.D.	1.133 #
4)	L1 AR-1016-2	0.000	4.055f	0	226713	N.D.	0.796 #
7)	L1 AR-1016-5	0.000	4.526	0	128134	N.D.	0.847 #
8)	L2 AR-1221-1	0.000	3.126f	0	904080	N.D.	12.067 #
9)	L2 AR-1221-2	3.947	3.273	332816	2329938	44.881	44.020
10)	L2 AR-1221-3	0.000	3.311f	0	202165	N.D.	1.204 #
11)	L3 AR-1232-1	0.000	3.311f	0	202165	N.D.	1.507 #
12)	L3 AR-1232-2	0.000	4.055f	0	226713	N.D.	1.717 #
14)	L3 AR-1232-4	0.000	4.412	0	7608425	N.D.	127.809 #
15)	L3 AR-1232-5	0.000	4.526	0	128134	N.D.	2.029 #
16)	L4 AR-1242-1	0.000	4.055f	0	226713	N.D.	1.356 #
17)	L4 AR-1242-2	0.000	4.055f	0	226713	N.D.	0.954 #
19)	L4 AR-1242-4	0.000	4.412	0	7608425	N.D.	62.795 #
20)	L4 AR-1242-5	5.831	4.953	1068356	24477381	52.105	169.725 #
21)	L5 AR-1248-1	0.000	4.055f	0	226713	N.D.	1.816 #
23)	L5 AR-1248-3	0.000	4.412	0	7608425	N.D.	43.487 #
24)	L5 AR-1248-4	5.764	4.526	1320161	128134	37.868	0.624 #
25)	L5 AR-1248-5	5.831	4.995	1068356	5581503	30.893	28.384
26)	L6 AR-1254-1	5.764	4.953	1320161	24477381	36.734	82.032 #
27)	L6 AR-1254-2	0.000	5.080	0	5942983	N.D.	23.204 #
28)	L6 AR-1254-3	6.386	5.493	322881	15206561	5.652	38.489 #
29)	L6 AR-1254-4	6.750f	5.777	861548	1675186	21.193	6.840 #
30)	L6 AR-1254-5	0.000	6.207	0	689771	N.D.	1.977 #
31)	L7 AR-1260-1	6.593	5.657	703765	5077005	17.052	20.040
32)	L7 AR-1260-2	0.000	5.871	0	1930784	N.D.	6.515 #
33)	L7 AR-1260-3	0.000	6.031	0	1137518	N.D.	4.014 #
34)	L7 AR-1260-4	0.000	6.528	0	1365019	N.D.	5.652 #
35)	L7 AR-1260-5	0.000	6.807	0	1114641	N.D.	1.954 #
36)	L8 AR-1262-1	0.000	6.252	0	1604712	N.D.	4.499 #
37)	L8 AR-1262-2	0.000	6.807	0	1114641	N.D.	1.756 #
38)	L8 AR-1262-3	0.000	7.169f	0	554823	N.D.	2.219 #
39)	L8 AR-1262-4	0.000	7.169	0	554823	N.D.	1.168 #
40)	L8 AR-1262-5	0.000	7.727	0	242752	N.D.	1.113 #
41)	L9 AR-1268-1	0.000	7.169f	0	554823	N.D.	0.756 #
42)	L9 AR-1268-2	0.000	7.169	0	554823	N.D.	0.811 #
43)	L9 AR-1268-3	0.000	7.392	0	545999	N.D.	0.950 #
44)	L9 AR-1268-4	0.000	7.727	0	242752	N.D.	0.982 #
45)	L9 AR-1268-5	0.000	8.001	0	1674420	N.D.	0.915 #

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Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
ECD_R
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AIBLK118

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 11 00:22:37 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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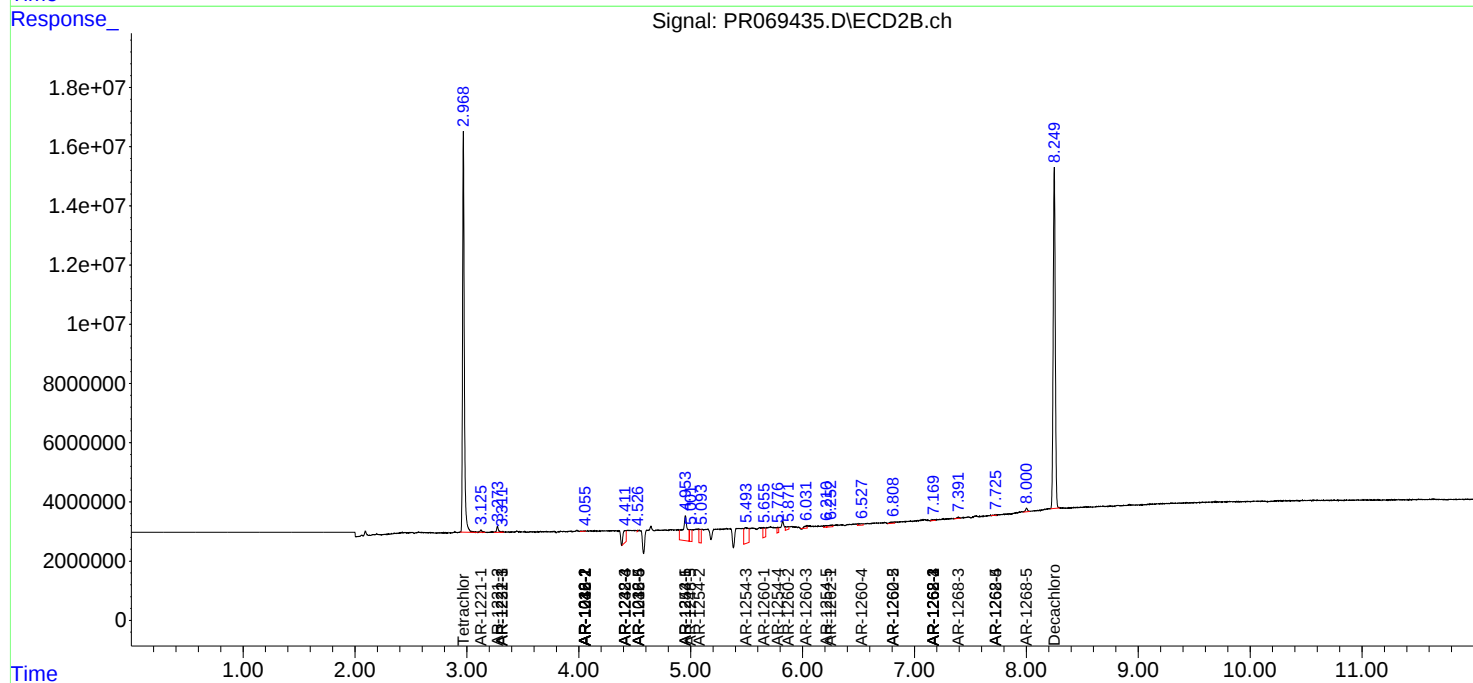
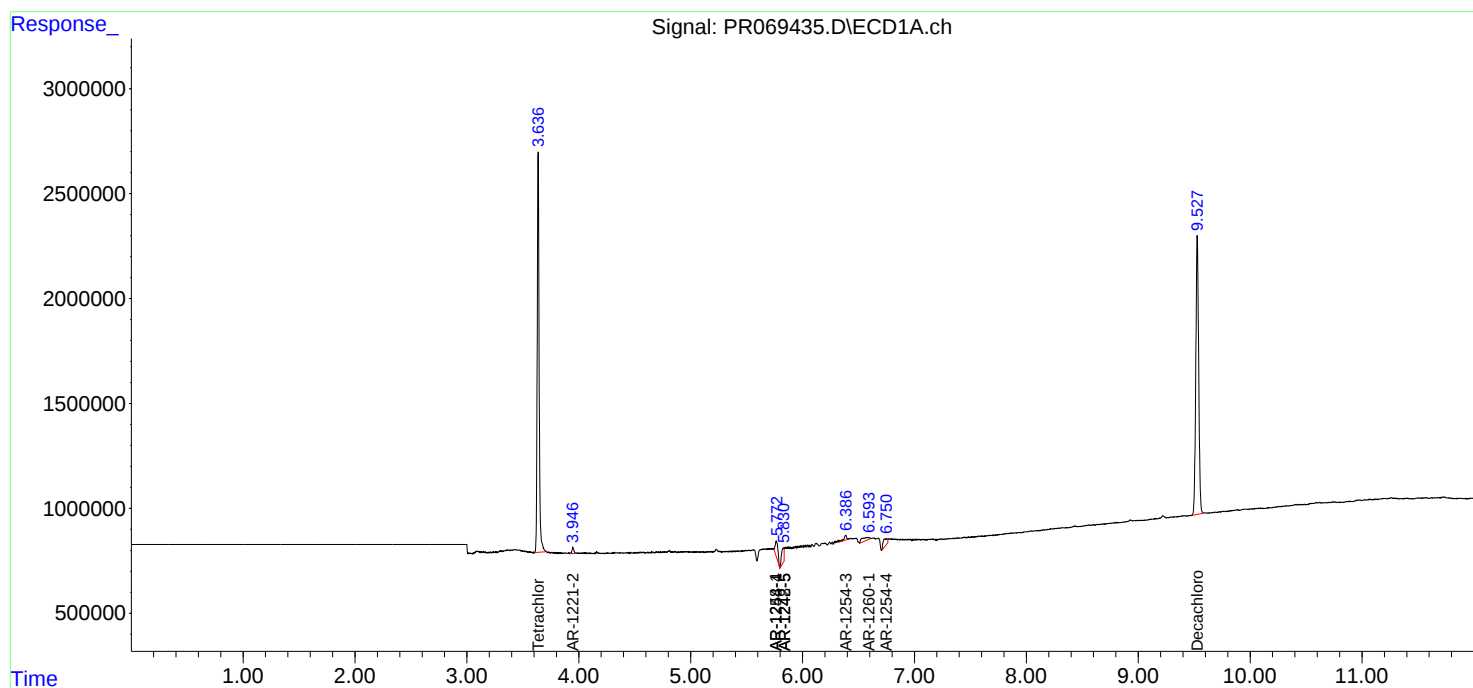
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

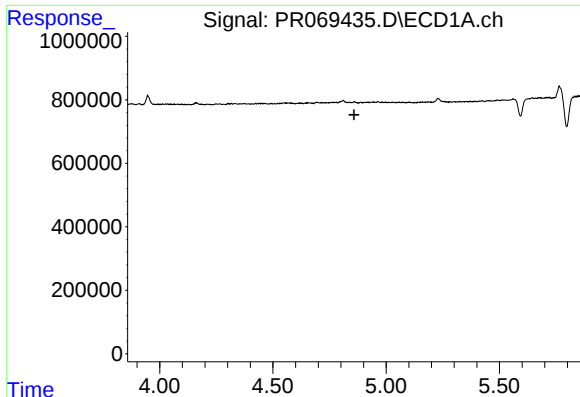
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR121024\
Data File : PR069435.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 10 Dec 2024 13:55
Operator : AJ\MA
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ALS Vial : 2 Sample Multiplier: 1

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Integration File signal 1: autoint1.e
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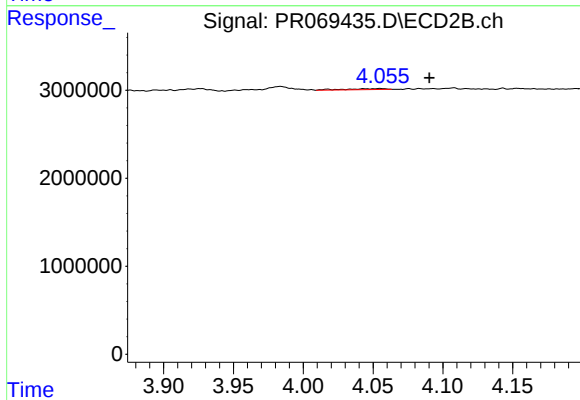




#3 AR-1016-1

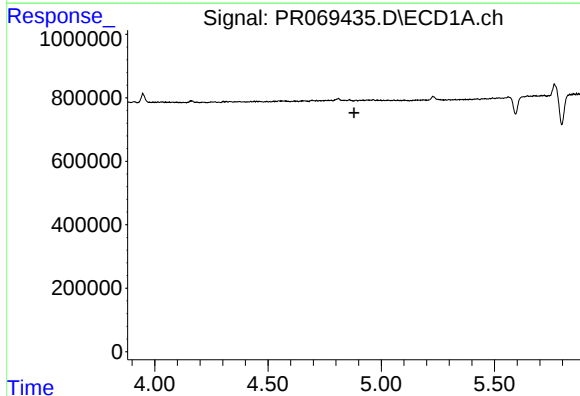
R.T.: 0.000 min
Exp R.T.: 4.858 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
AIBLK118



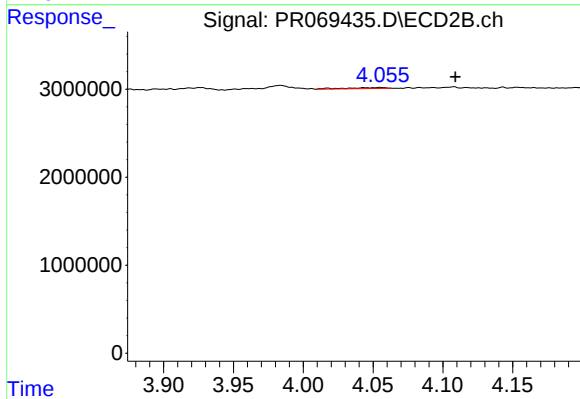
#3 AR-1016-1

R.T.: 4.055 min
Delta R.T.: -0.035 min
Response: 226713
Conc: 1.13 ng/ml



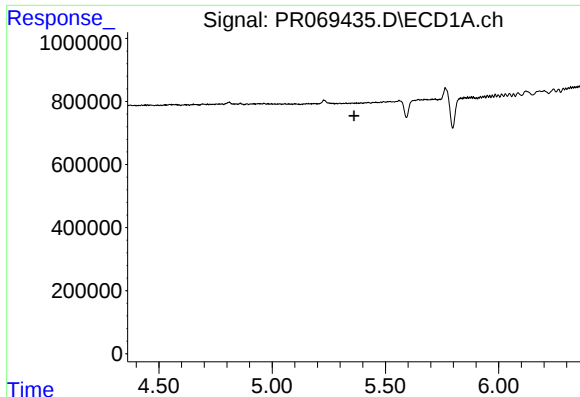
#4 AR-1016-2

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



#4 AR-1016-2

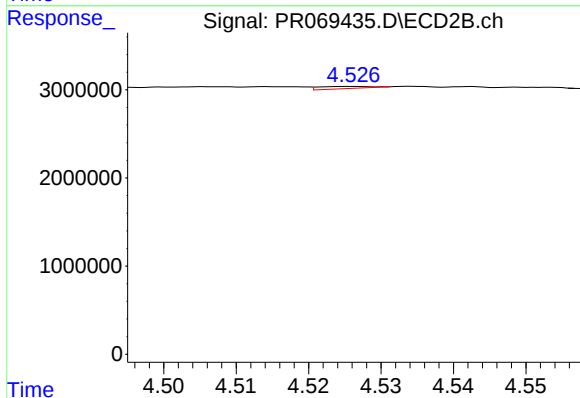
R.T.: 4.055 min
Delta R.T.: -0.054 min
Response: 226713
Conc: 0.80 ng/ml



#7 AR-1016-5

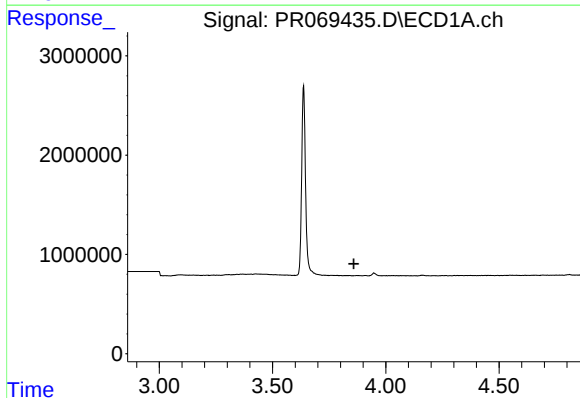
R.T.: 0.000 min
Exp R.T.: 5.362 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
AIBLK118



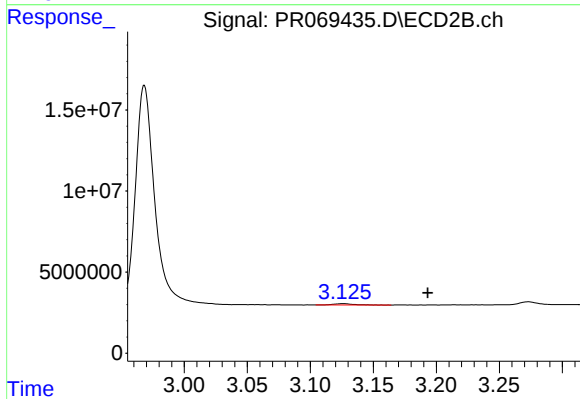
#7 AR-1016-5

R.T.: 4.526 min
Delta R.T.: -0.033 min
Response: 128134
Conc: 0.85 ng/ml



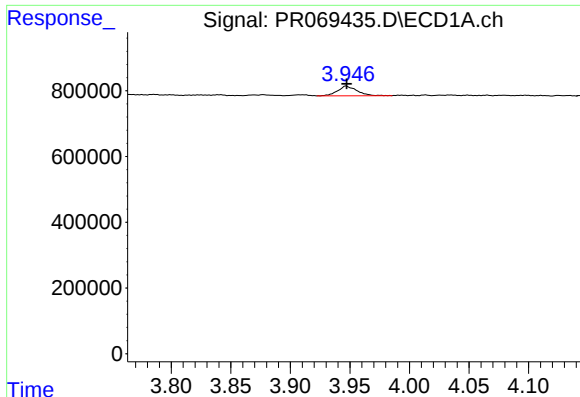
#8 AR-1221-1

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



#8 AR-1221-1

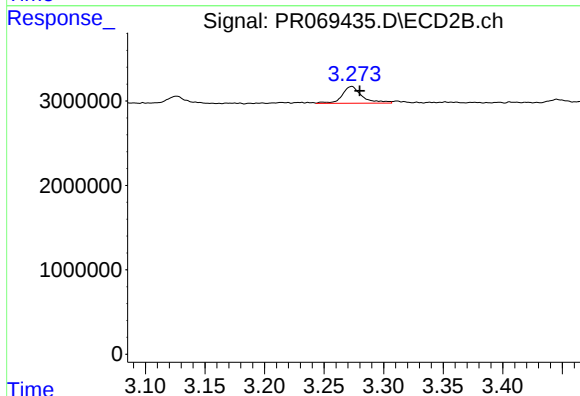
R.T.: 3.126 min
Delta R.T.: -0.067 min
Response: 904080
Conc: 12.07 ng/ml



#9 AR-1221-2

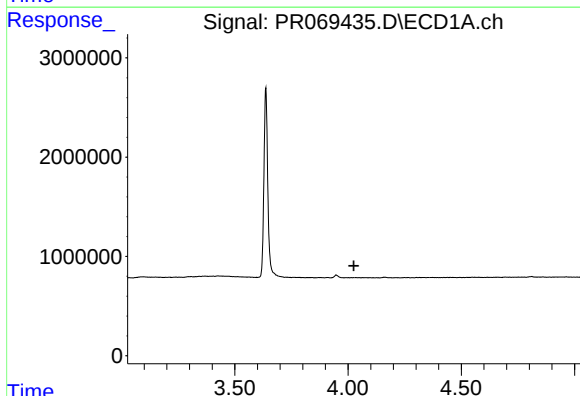
R.T.: 3.947 min
Delta R.T.: 0.000 min
Response: 332816
Conc: 44.88 ng/ml

Instrument :
ECD_R
ClientSampleId :
AIBLK118



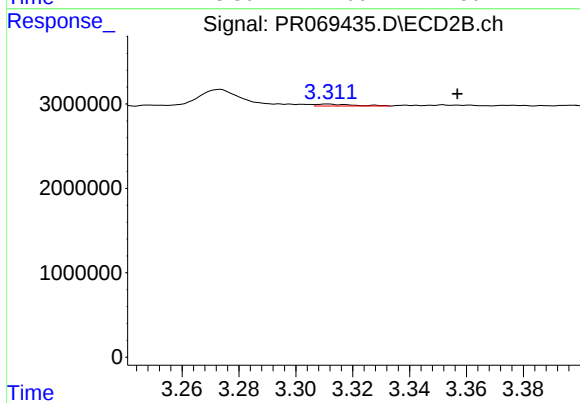
#9 AR-1221-2

R.T.: 3.273 min
Delta R.T.: -0.007 min
Response: 2329938
Conc: 44.02 ng/ml



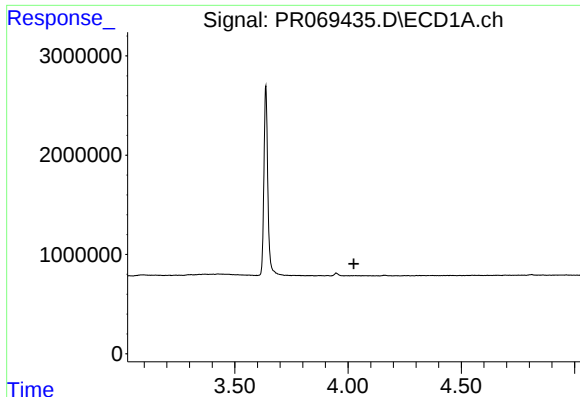
#10 AR-1221-3

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



#10 AR-1221-3

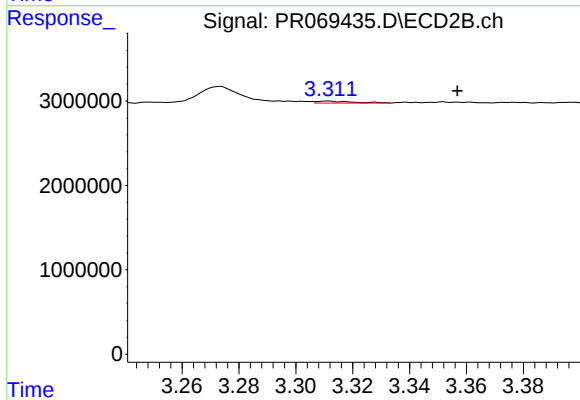
R.T.: 3.311 min
Delta R.T.: -0.046 min
Response: 202165
Conc: 1.20 ng/ml



#11 AR-1232-1

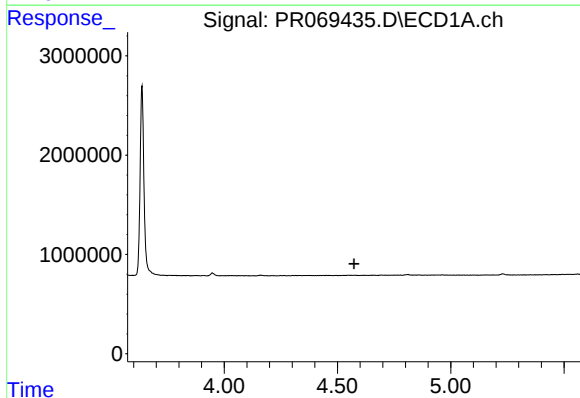
R.T.: 0.000 min
Exp R.T.: 4.026 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
AIBLK118



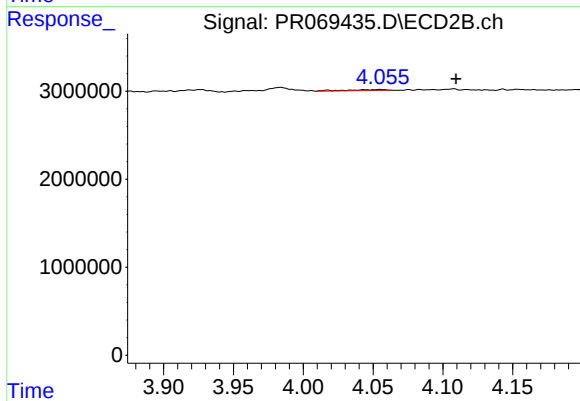
#11 AR-1232-1

R.T.: 3.311 min
Delta R.T.: -0.046 min
Response: 202165
Conc: 1.51 ng/ml



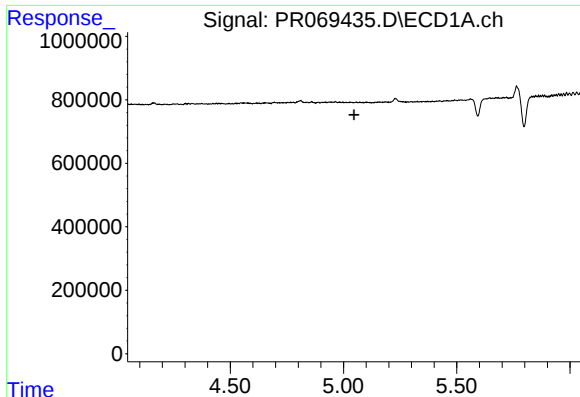
#12 AR-1232-2

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



#12 AR-1232-2

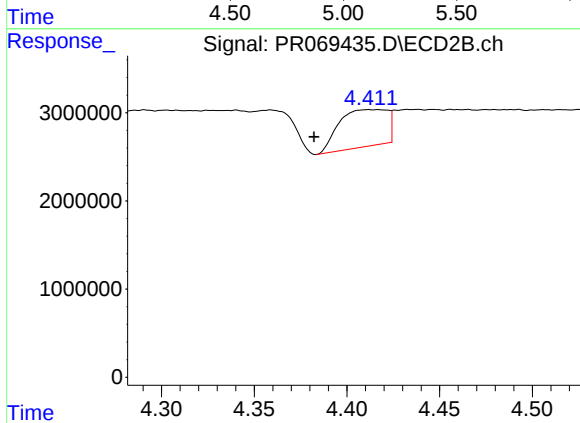
R.T.: 4.055 min
Delta R.T.: -0.054 min
Response: 226713
Conc: 1.72 ng/ml



#14 AR-1232-4

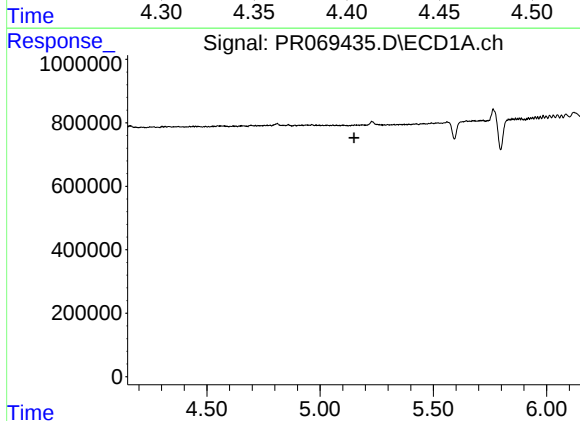
R.T.: 0.000 min
Exp R.T.: 5.047 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
AIBLK118



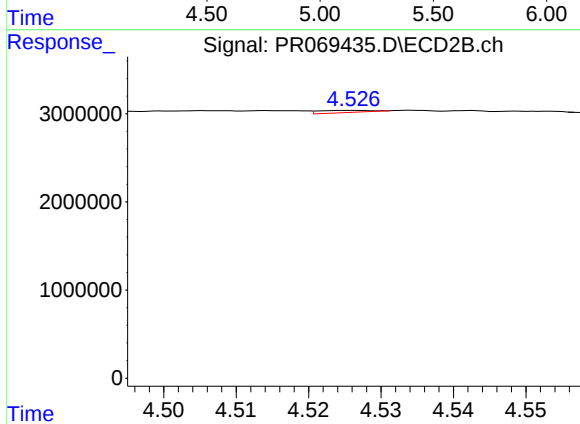
#14 AR-1232-4

R.T.: 4.412 min
Delta R.T.: 0.030 min
Response: 7608425
Conc: 127.81 ng/ml



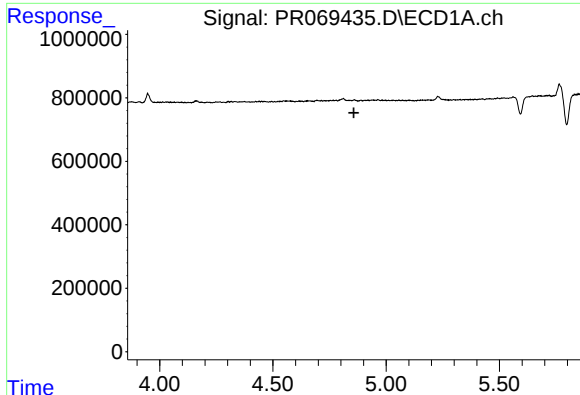
#15 AR-1232-5

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



#15 AR-1232-5

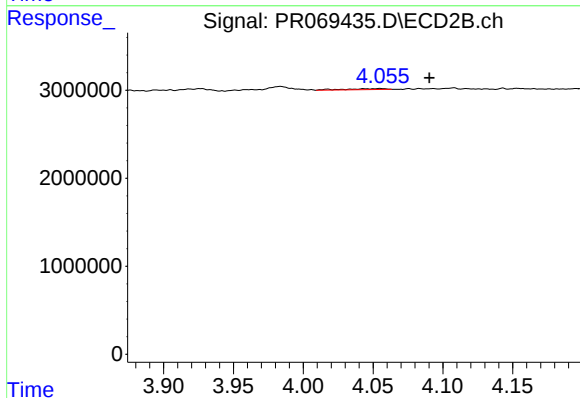
R.T.: 4.526 min
Delta R.T.: -0.033 min
Response: 128134
Conc: 2.03 ng/ml



#16 AR-1242-1

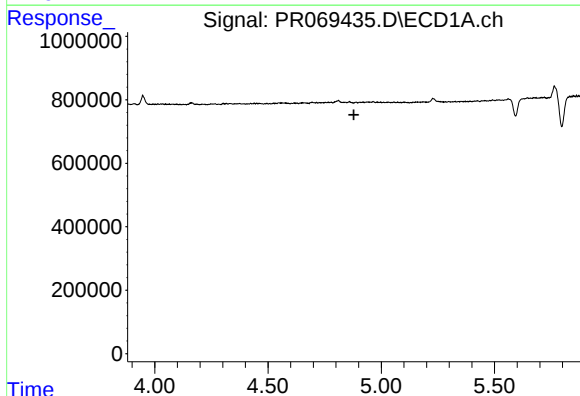
R.T.: 0.000 min
Exp R.T.: 4.857 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
AIBLK118



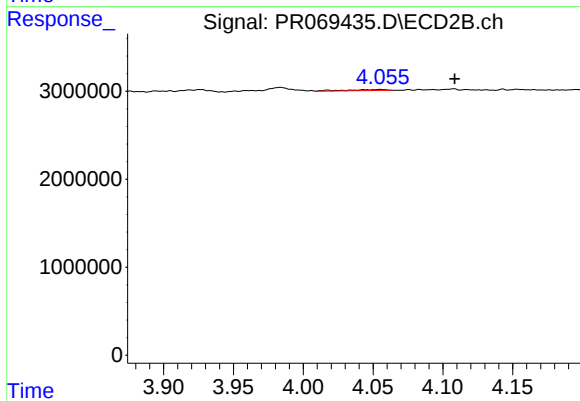
#16 AR-1242-1

R.T.: 4.055 min
Delta R.T.: -0.035 min
Response: 226713
Conc: 1.36 ng/ml



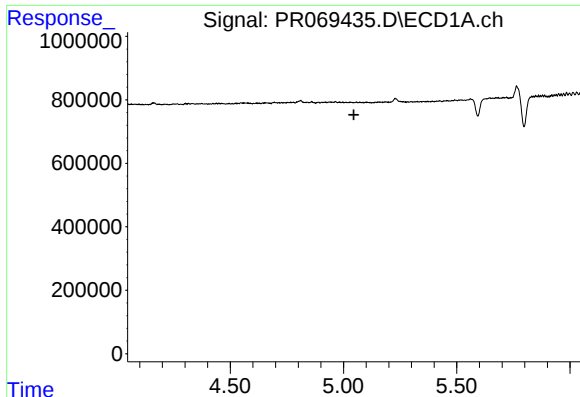
#17 AR-1242-2

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



#17 AR-1242-2

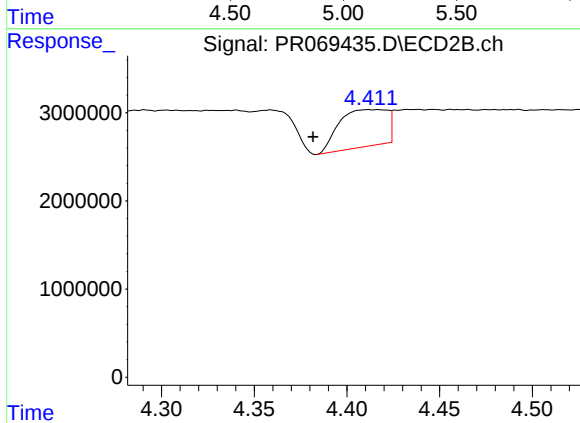
R.T.: 4.055 min
Delta R.T.: -0.053 min
Response: 226713
Conc: 0.95 ng/ml



#19 AR-1242-4

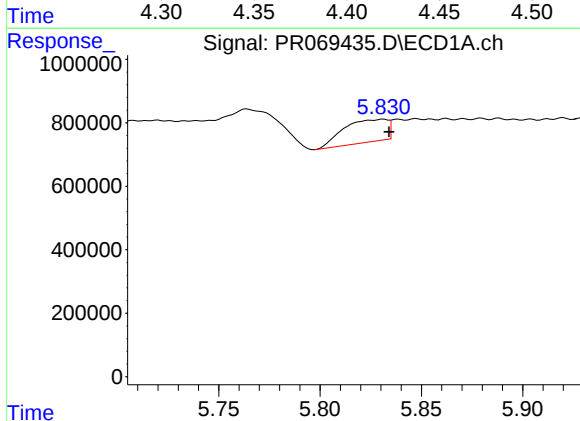
R.T.: 0.000 min
Exp R.T.: 5.046 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
AIBLK118



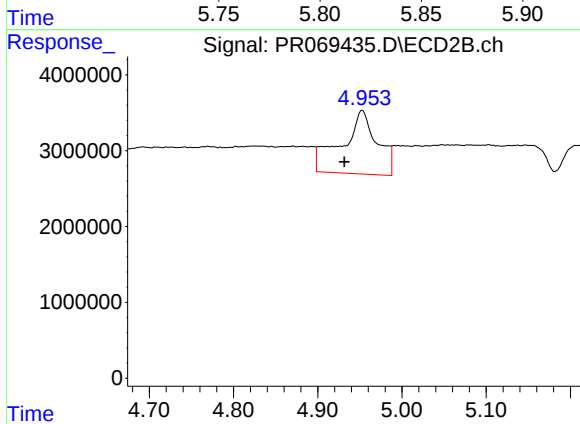
#19 AR-1242-4

R.T.: 4.412 min
Delta R.T.: 0.030 min
Response: 7608425
Conc: 62.80 ng/ml



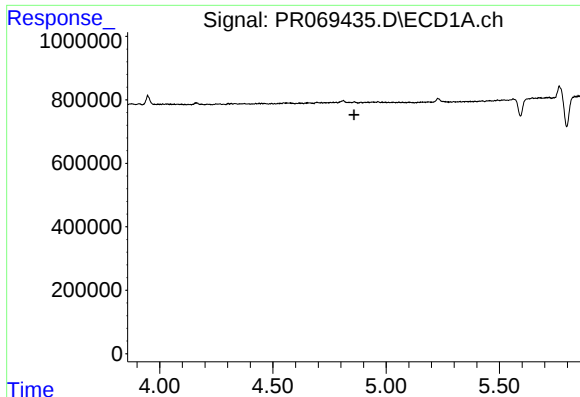
#20 AR-1242-5

R.T.: 5.831 min
Delta R.T.: -0.003 min
Response: 1068356
Conc: 52.10 ng/ml



#20 AR-1242-5

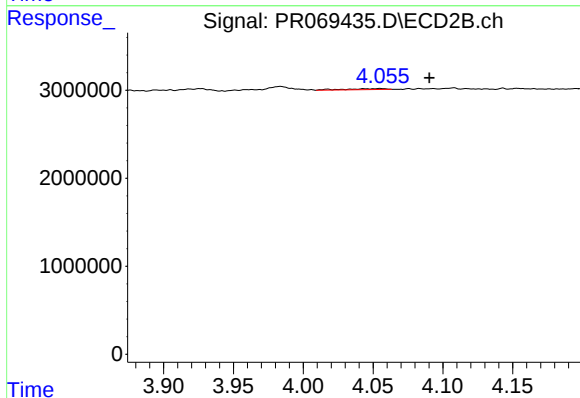
R.T.: 4.953 min
Delta R.T.: 0.021 min
Response: 24477381
Conc: 169.72 ng/ml



#21 AR-1248-1

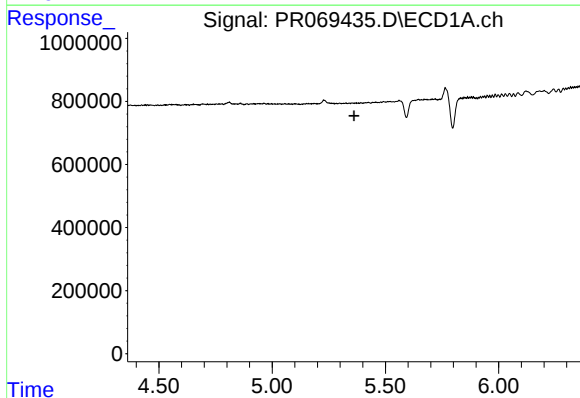
R.T.: 0.000 min
Exp R.T.: 4.858 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
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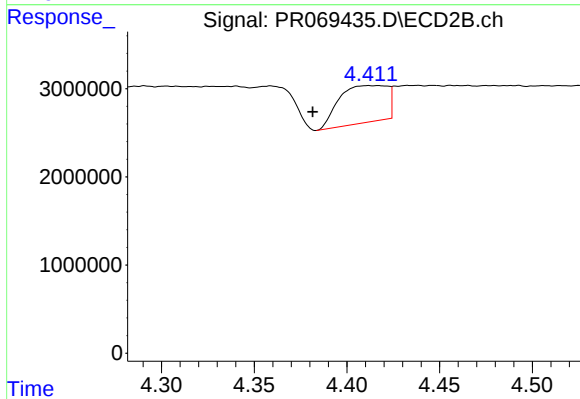
#21 AR-1248-1

R.T.: 4.055 min
Delta R.T.: -0.035 min
Response: 226713
Conc: 1.82 ng/ml



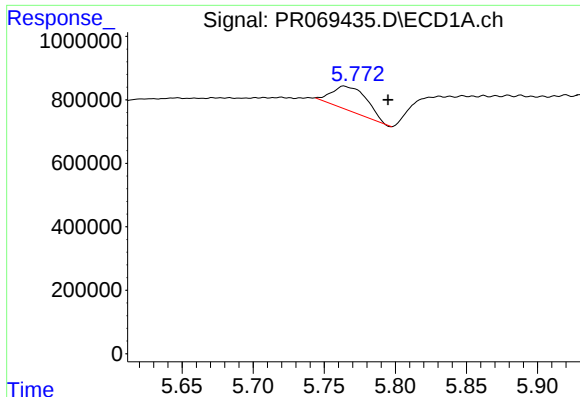
#23 AR-1248-3

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



#23 AR-1248-3

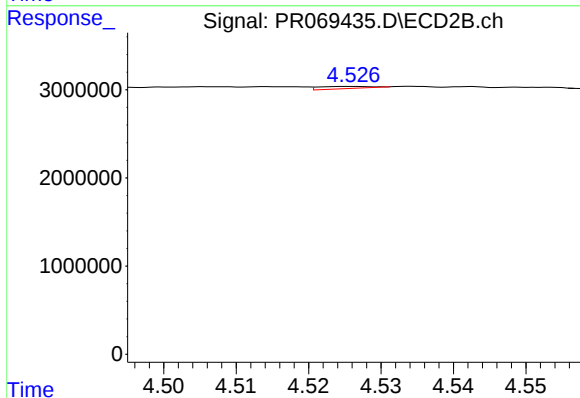
R.T.: 4.412 min
Delta R.T.: 0.030 min
Response: 7608425
Conc: 43.49 ng/ml



#24 AR-1248-4

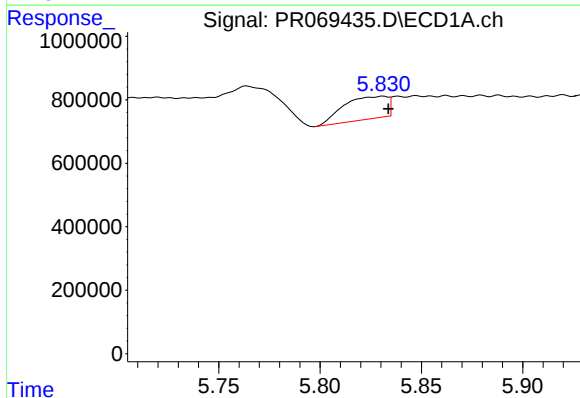
R.T.: 5.764 min
Delta R.T.: -0.031 min
Response: 1320161
Conc: 37.87 ng/ml

Instrument :
ECD_R
ClientSampleId :
AIBLK118



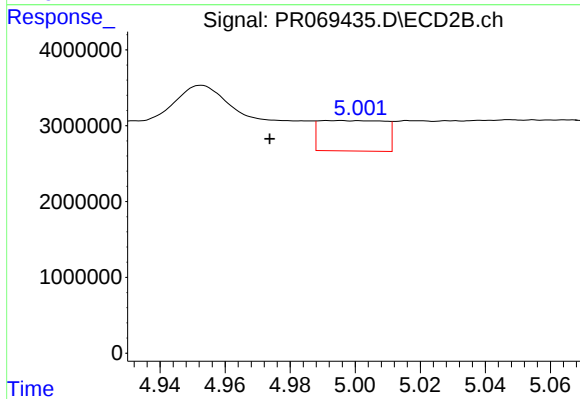
#24 AR-1248-4

R.T.: 4.526 min
Delta R.T.: -0.033 min
Response: 128134
Conc: 0.62 ng/ml



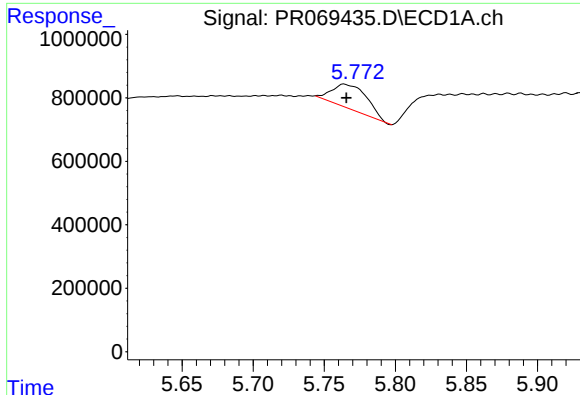
#25 AR-1248-5

R.T.: 5.831 min
Delta R.T.: -0.003 min
Response: 1068356
Conc: 30.89 ng/ml



#25 AR-1248-5

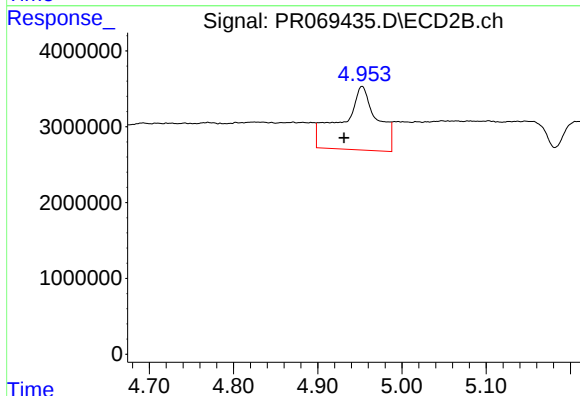
R.T.: 4.995 min
Delta R.T.: 0.021 min
Response: 5581503
Conc: 28.38 ng/ml



#26 AR-1254-1

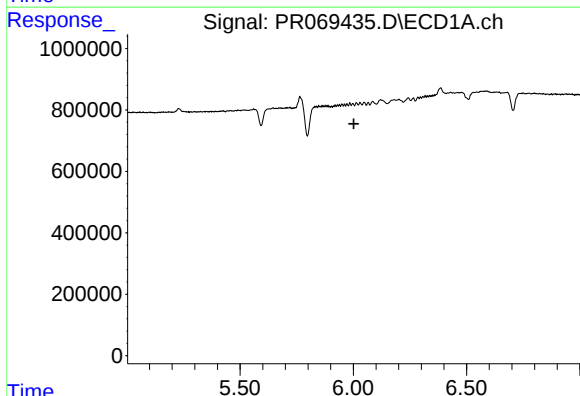
R.T.: 5.764 min
Delta R.T.: -0.001 min
Response: 1320161
Conc: 36.73 ng/ml

Instrument :
ECD_R
ClientSampleId :
AIBLK118



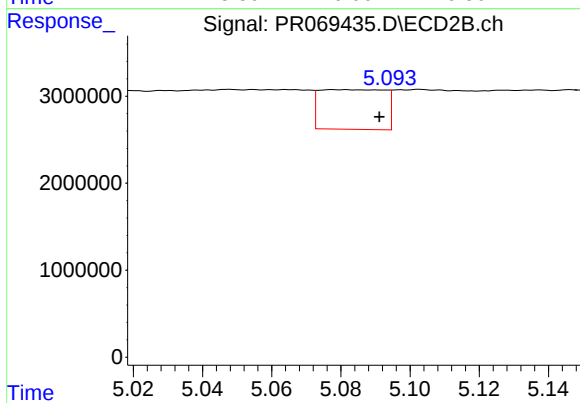
#26 AR-1254-1

R.T.: 4.953 min
Delta R.T.: 0.021 min
Response: 24477381
Conc: 82.03 ng/ml



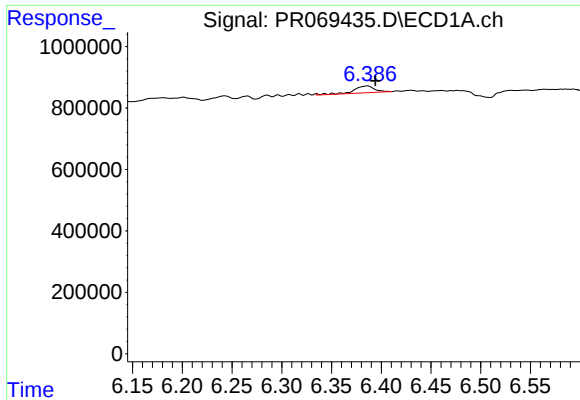
#27 AR-1254-2

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



#27 AR-1254-2

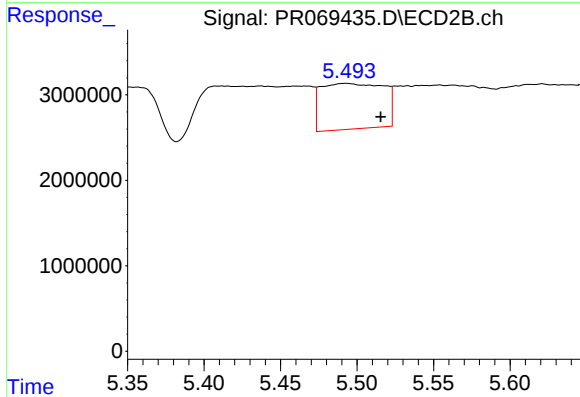
R.T.: 5.080 min
Delta R.T.: -0.011 min
Response: 5942983
Conc: 23.20 ng/ml



#28 AR-1254-3

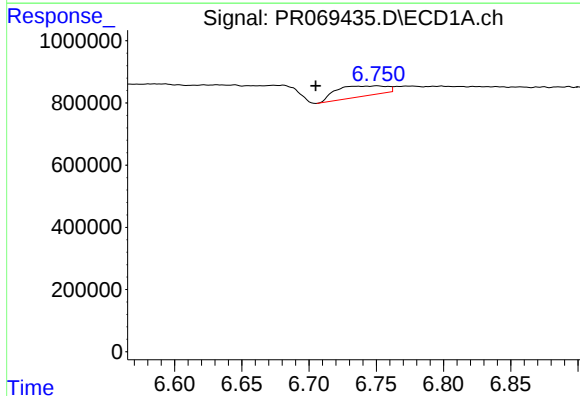
R.T.: 6.386 min
Delta R.T.: -0.008 min
Response: 322881
Conc: 5.65 ng/ml

Instrument :
ECD_R
ClientSampleId :
AIBLK118



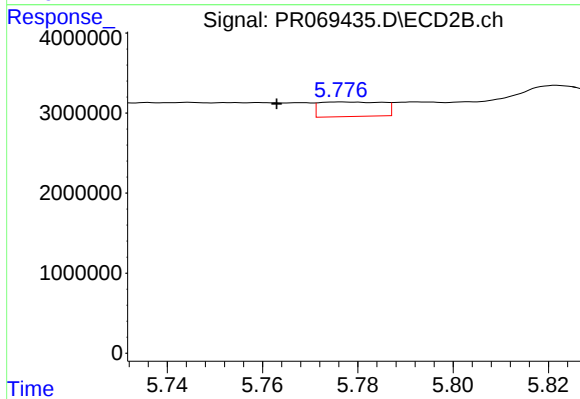
#28 AR-1254-3

R.T.: 5.493 min
Delta R.T.: -0.023 min
Response: 15206561
Conc: 38.49 ng/ml



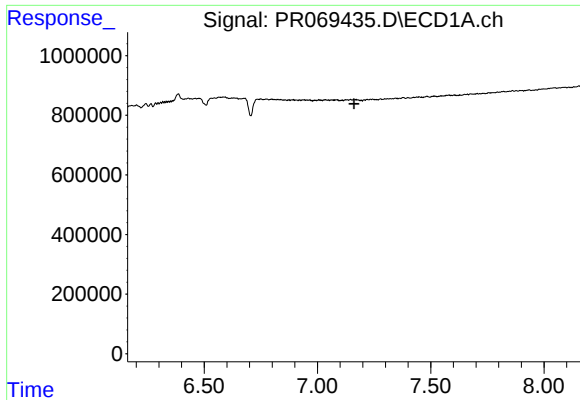
#29 AR-1254-4

R.T.: 6.750 min
Delta R.T.: 0.046 min
Response: 861548
Conc: 21.19 ng/ml



#29 AR-1254-4

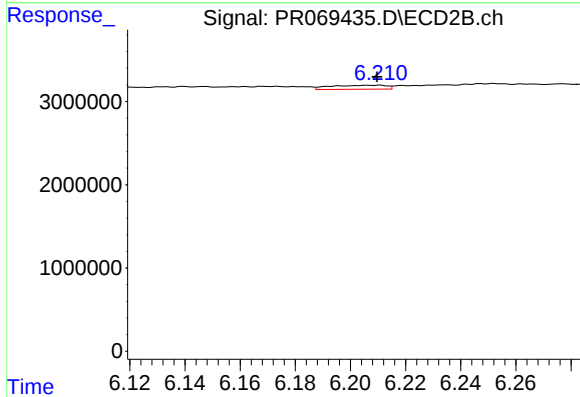
R.T.: 5.777 min
Delta R.T.: 0.014 min
Response: 1675186
Conc: 6.84 ng/ml



#30 AR-1254-5

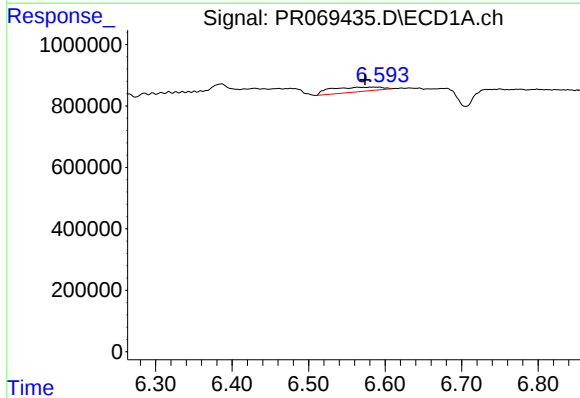
R.T.: 0.000 min
Exp R.T.: 7.161 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
AIBLK118



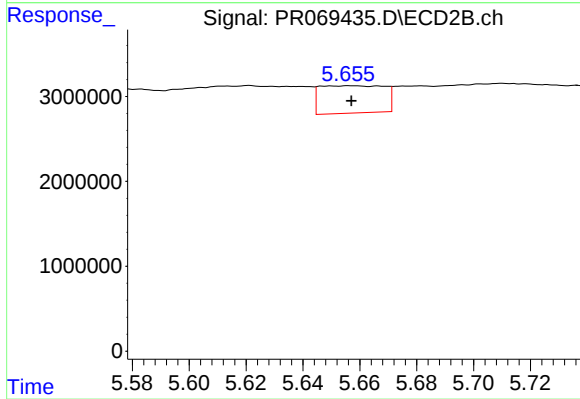
#30 AR-1254-5

R.T.: 6.207 min
Delta R.T.: -0.003 min
Response: 689771
Conc: 1.98 ng/ml



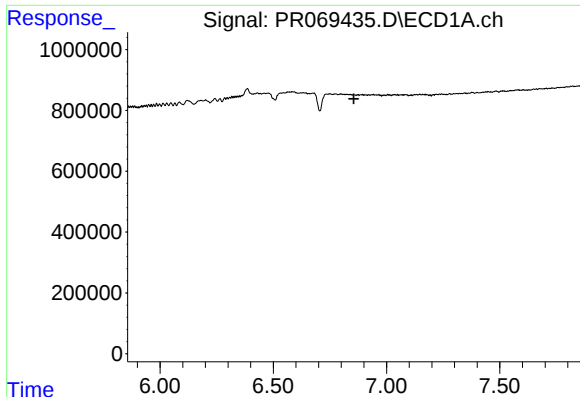
#31 AR-1260-1

R.T.: 6.593 min
Delta R.T.: 0.020 min
Response: 703765
Conc: 17.05 ng/ml



#31 AR-1260-1

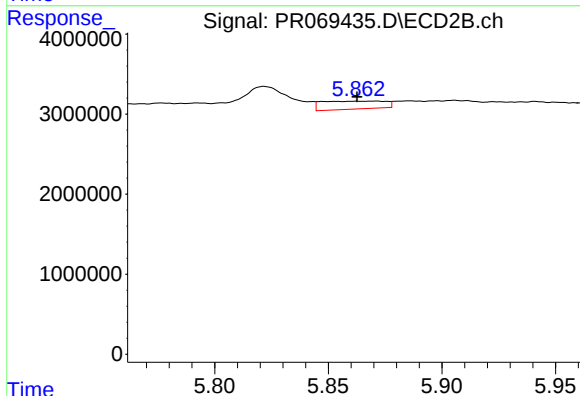
R.T.: 5.657 min
Delta R.T.: 0.000 min
Response: 5077005
Conc: 20.04 ng/ml



#32 AR-1260-2

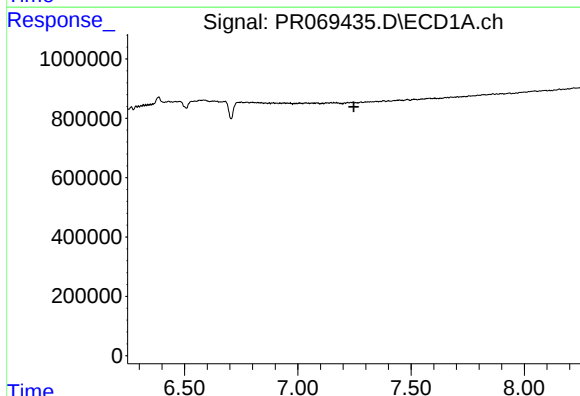
R.T.: 0.000 min
Exp R.T.: 6.856 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
AIBLK118



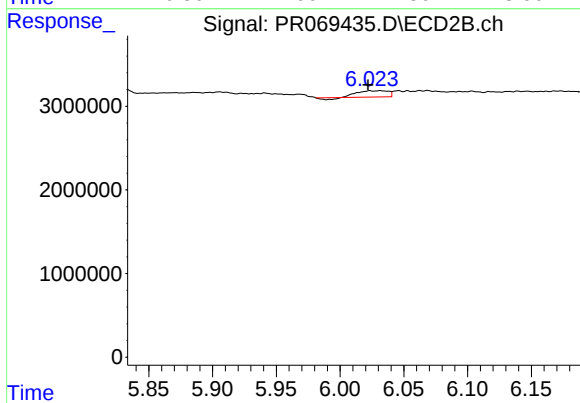
#32 AR-1260-2

R.T.: 5.871 min
Delta R.T.: 0.008 min
Response: 1930784
Conc: 6.51 ng/ml



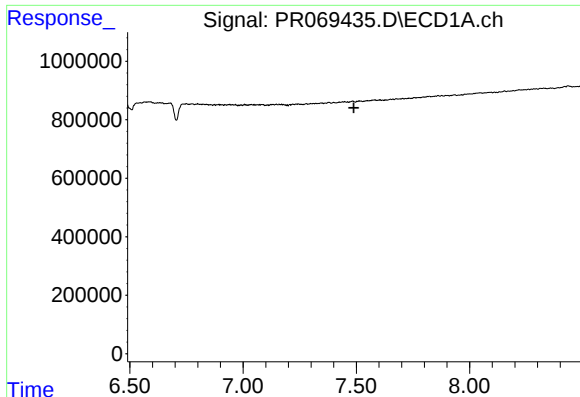
#33 AR-1260-3

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



#33 AR-1260-3

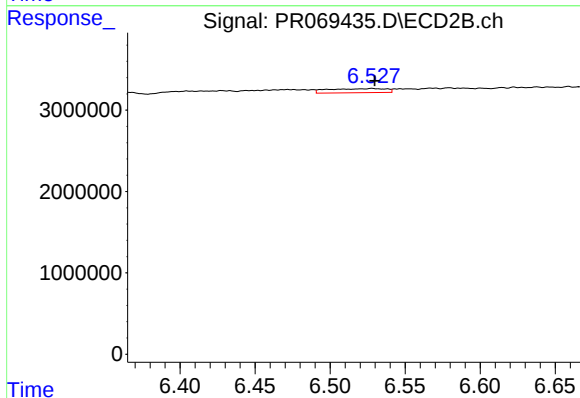
R.T.: 6.031 min
Delta R.T.: 0.010 min
Response: 1137518
Conc: 4.01 ng/ml



#34 AR-1260-4

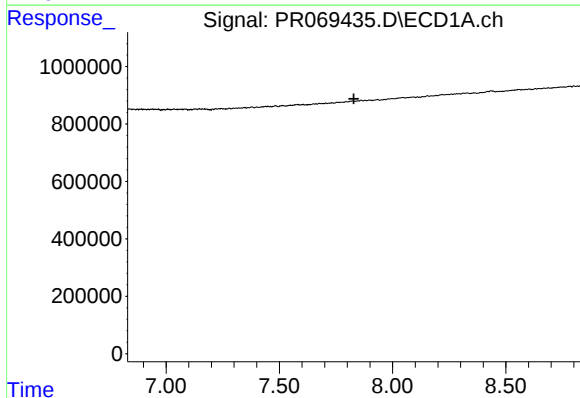
R.T.: 0.000 min
Exp R.T.: 7.489 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
AIBLK118



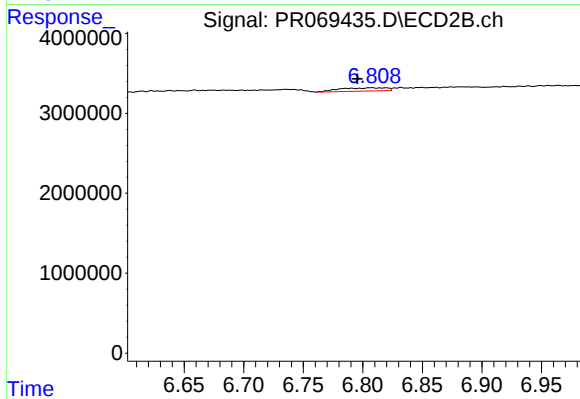
#34 AR-1260-4

R.T.: 6.528 min
Delta R.T.: -0.002 min
Response: 1365019
Conc: 5.65 ng/ml



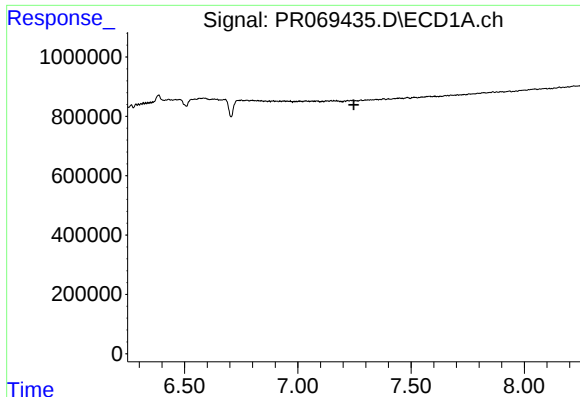
#35 AR-1260-5

R.T.: 0.000 min
Exp R.T.: 7.829 min
Response: 0
Conc: N.D.



#35 AR-1260-5

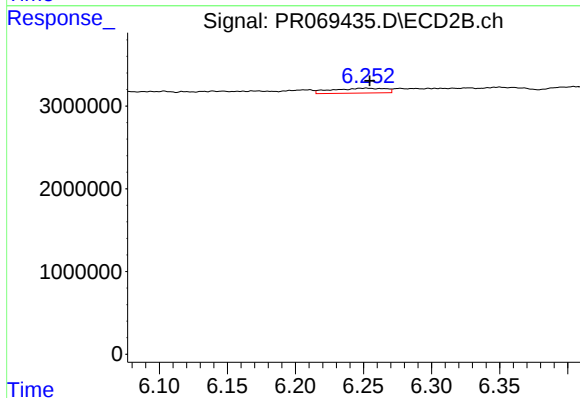
R.T.: 6.807 min
Delta R.T.: 0.012 min
Response: 1114641
Conc: 1.95 ng/ml



#36 AR-1262-1

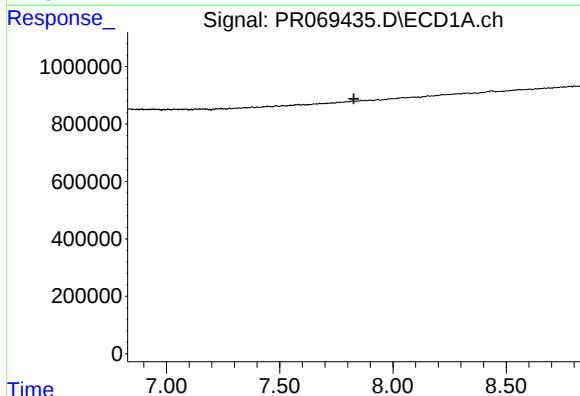
R.T.: 0.000 min
Exp R.T. : 7.247 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
AIBLK118



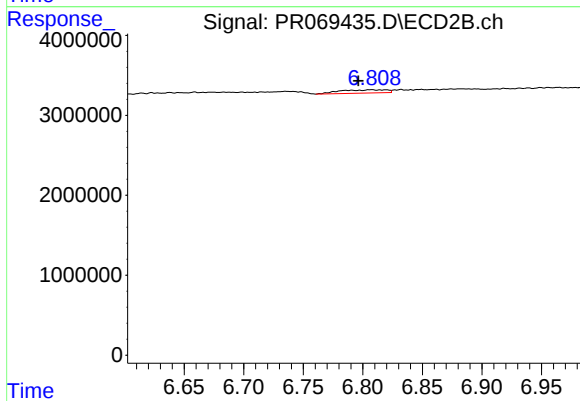
#36 AR-1262-1

R.T.: 6.252 min
Delta R.T.: -0.002 min
Response: 1604712
Conc: 4.50 ng/ml



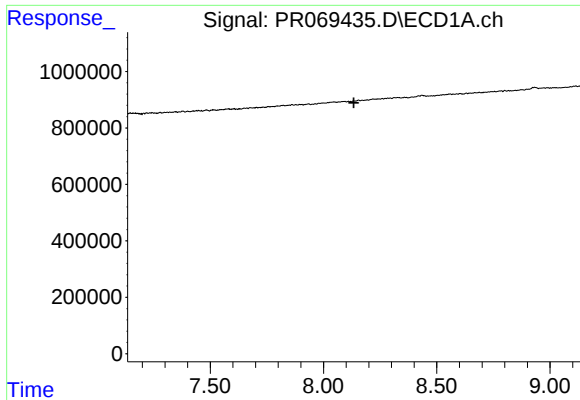
#37 AR-1262-2

R.T.: 0.000 min
Exp R.T. : 7.828 min
Response: 0
Conc: N.D.



#37 AR-1262-2

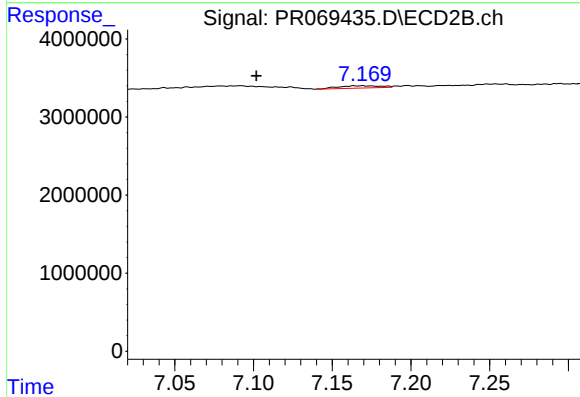
R.T.: 6.807 min
Delta R.T.: 0.011 min
Response: 1114641
Conc: 1.76 ng/ml



#38 AR-1262-3

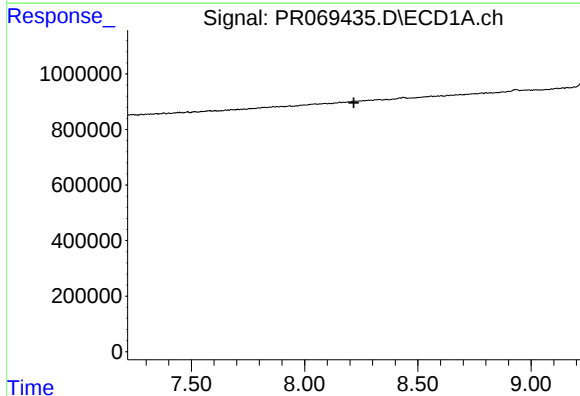
R.T.: 0.000 min
Exp R.T. : 8.134 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
AIBLK118



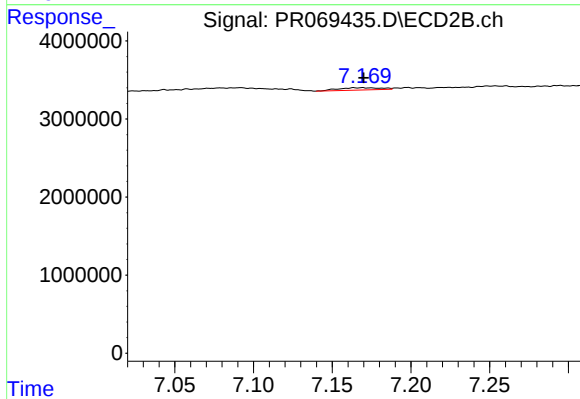
#38 AR-1262-3

R.T.: 7.169 min
Delta R.T.: 0.067 min
Response: 554823
Conc: 2.22 ng/ml



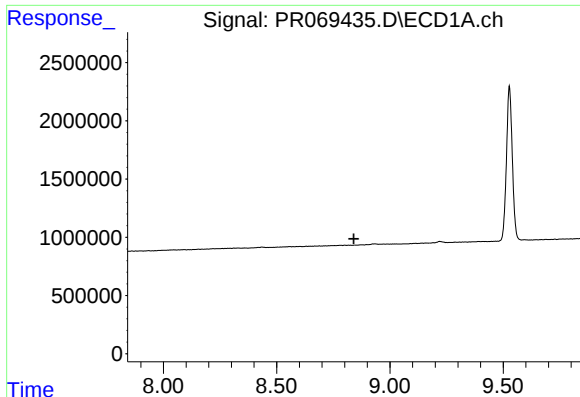
#39 AR-1262-4

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



#39 AR-1262-4

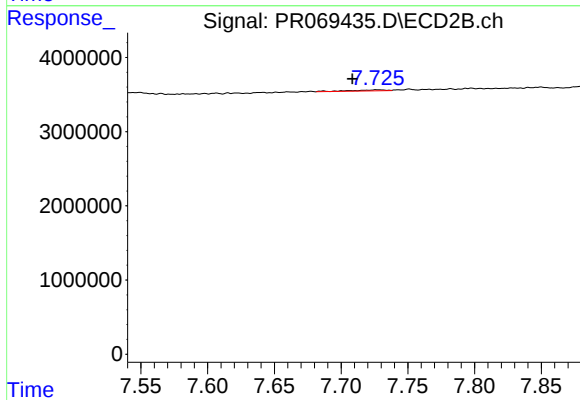
R.T.: 7.169 min
Delta R.T.: 0.000 min
Response: 554823
Conc: 1.17 ng/ml



#40 AR-1262-5

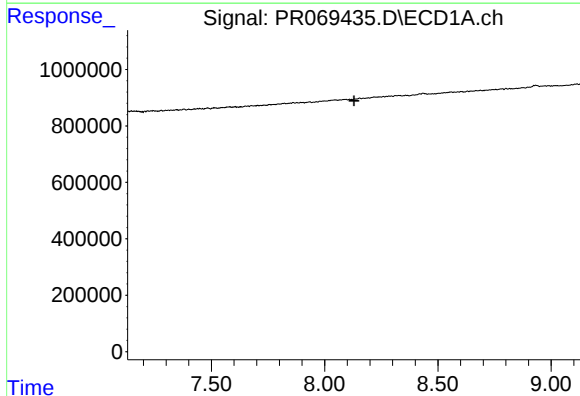
R.T.: 0.000 min
Exp R.T. : 8.841 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
AIBLK118



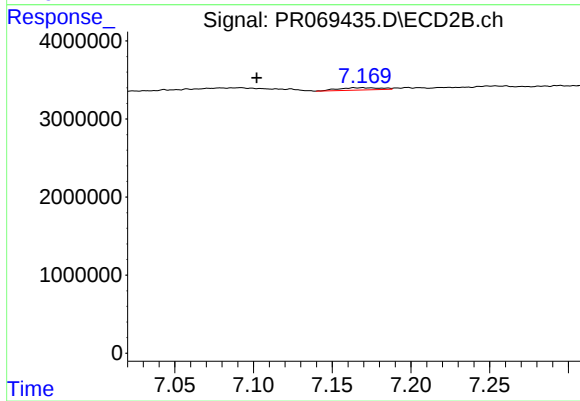
#40 AR-1262-5

R.T.: 7.727 min
Delta R.T.: 0.018 min
Response: 242752
Conc: 1.11 ng/ml



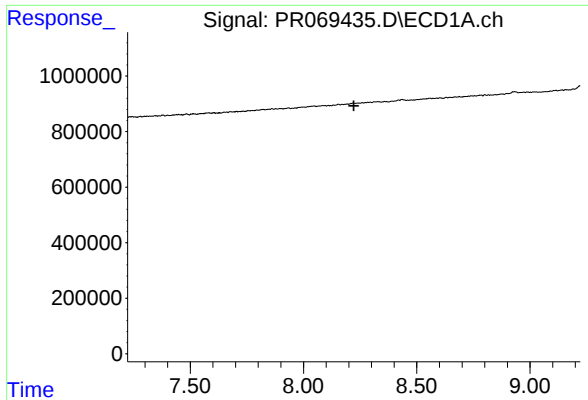
#41 AR-1268-1

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



#41 AR-1268-1

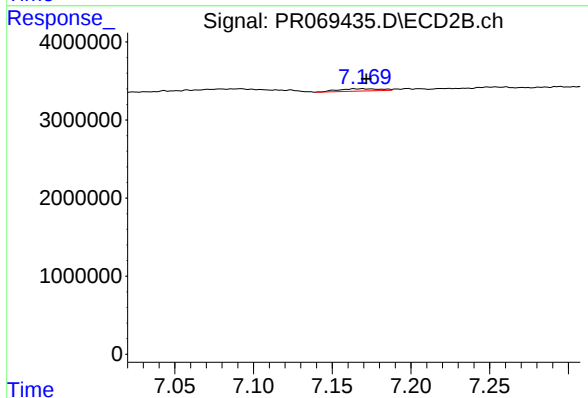
R.T.: 7.169 min
Delta R.T.: 0.067 min
Response: 554823
Conc: 0.76 ng/ml



#42 AR-1268-2

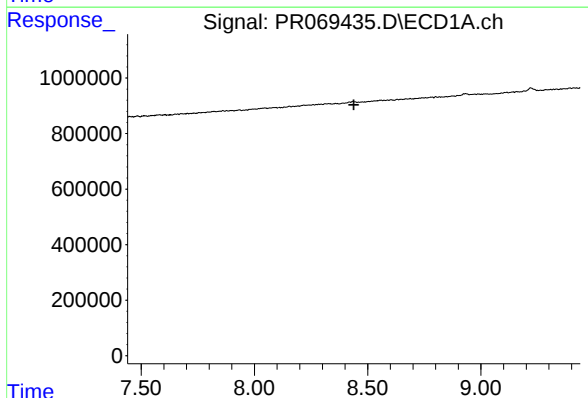
R.T.: 0.000 min
Exp R.T.: 8.222 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
AIBLK118



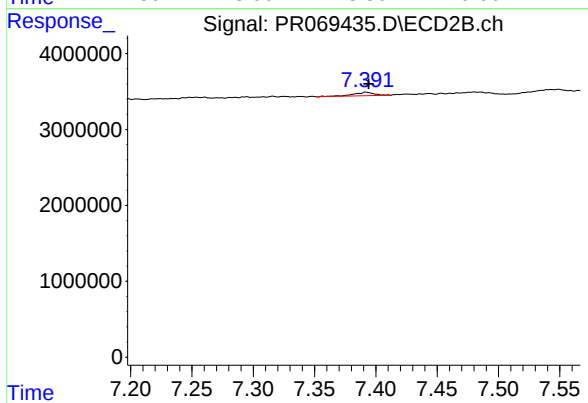
#42 AR-1268-2

R.T.: 7.169 min
Delta R.T.: -0.003 min
Response: 554823
Conc: 0.81 ng/ml



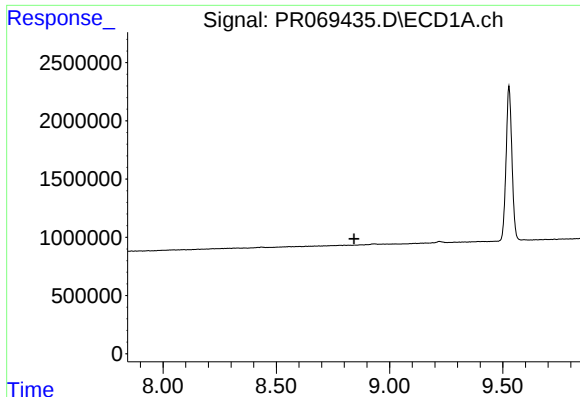
#43 AR-1268-3

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



#43 AR-1268-3

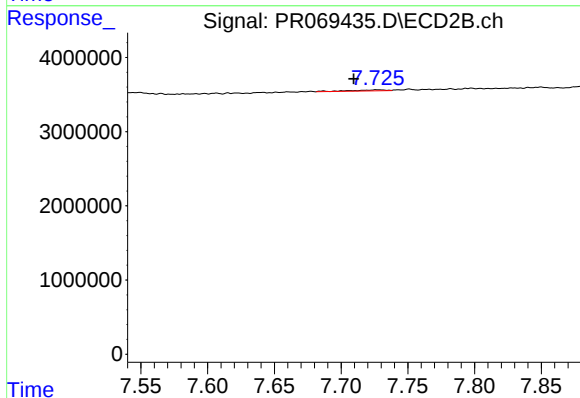
R.T.: 7.392 min
Delta R.T.: -0.002 min
Response: 545999
Conc: 0.95 ng/ml



#44 AR-1268-4

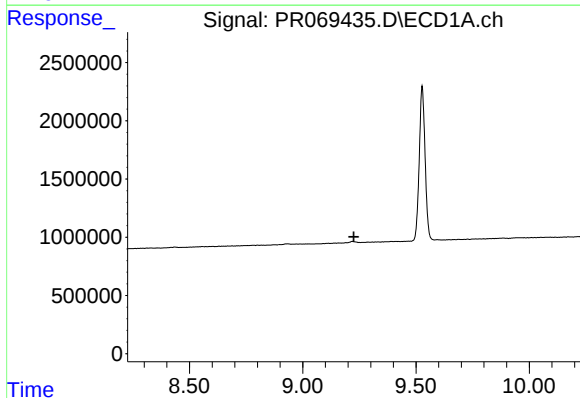
R.T.: 0.000 min
Exp R.T.: 8.843 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
AIBLK118



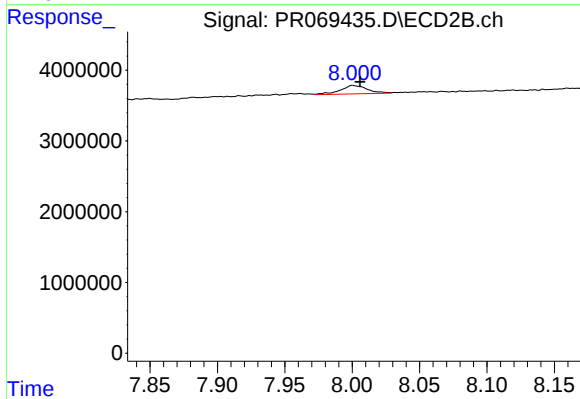
#44 AR-1268-4

R.T.: 7.727 min
Delta R.T.: 0.017 min
Response: 242752
Conc: 0.98 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.: 8.001 min
Delta R.T.: -0.005 min
Response: 1674420
Conc: 0.92 ng/ml