

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR111224\
 Data File : PR069206.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 12 Nov 2024 18:04
 Operator : AJ\MA
 Sample : P4751-15
 Misc :
 ALS Vial : 34 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 BH9H0

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 13 00:10:50 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	20606074	129.5E6	20.727	21.586
2)	SA Decachlor...	9.532	8.256	13588496	92115362	40.759	37.913
Target Compounds							
3)	L1 AR-1016-1	4.814f	4.136f	310927	7836213	10.537	42.291 #
4)	L1 AR-1016-2	0.000	4.136	0	7836213	N.D.	29.298 #
5)	L1 AR-1016-3	0.000	4.332	0	1565748	N.D.	10.881 #
6)	L1 AR-1016-4	0.000	4.332	0	1565748	N.D.	13.279 #
7)	L1 AR-1016-5	0.000	4.578	0	709041	N.D.	4.398 #
8)	L2 AR-1221-1	0.000	3.245f	0	2564864	N.D.	35.856 #
9)	L2 AR-1221-2	0.000	3.276	0	1753539	N.D.	34.547 #
12)	L3 AR-1232-2	0.000	4.136	0	7836213	N.D.	64.821 #
13)	L3 AR-1232-3	0.000	4.332f	0	1565748	N.D.	24.868 #
14)	L3 AR-1232-4	0.000	4.368	0	4305478	N.D.	78.329 #
15)	L3 AR-1232-5	5.203f	4.578	509159	709041	68.809	11.213 #
16)	L4 AR-1242-1	4.814f	4.136f	310927	7836213	12.520	50.623 #
17)	L4 AR-1242-2	0.000	4.136	0	7836213	N.D.	35.374 #
18)	L4 AR-1242-3	0.000	4.332	0	1565748	N.D.	13.017 #
19)	L4 AR-1242-4	0.000	4.368	0	4305478	N.D.	36.890 #
20)	L4 AR-1242-5	0.000	4.980f	0	1293429	N.D.	7.054 #
21)	L5 AR-1248-1	4.814f	4.136f	310927	7836213	17.412	70.408 #
22)	L5 AR-1248-2	5.203f	4.332	509159	1565748	19.402	9.853 #
23)	L5 AR-1248-3	0.000	4.368	0	4305478	N.D.	26.241 #
24)	L5 AR-1248-4	0.000	4.578	0	709041	N.D.	3.339 #
25)	L5 AR-1248-5	0.000	4.980	0	1293429	N.D.	5.373 #
26)	L6 AR-1254-1	0.000	4.980f	0	1293429	N.D.	3.632 #
27)	L6 AR-1254-2	0.000	5.078	0	1149563	N.D.	3.711 #
28)	L6 AR-1254-3	0.000	5.495	0	1060481	N.D.	2.537 #
29)	L6 AR-1254-4	0.000	5.831f	0	1326715	N.D.	5.782 #
30)	L6 AR-1254-5	0.000	6.189	0	394248	N.D.	1.229 #
31)	L7 AR-1260-1	0.000	5.652	0	407505	N.D.	1.458 #
32)	L7 AR-1260-2	0.000	5.877	0	2104256	N.D.	6.301 #
33)	L7 AR-1260-3	0.000	6.029	0	412401	N.D.	1.439 #
35)	L7 AR-1260-5	0.000	6.818	0	440187	N.D.	0.815 #
37)	L8 AR-1262-2	0.000	6.818	0	440187	N.D.	0.752 #
38)	L8 AR-1262-3	0.000	7.115	0	549220	N.D.	2.438 #
39)	L8 AR-1262-4	0.000	7.115f	0	549220	N.D.	1.270 #
41)	L9 AR-1268-1	0.000	7.115	0	549220	N.D.	0.828 #
42)	L9 AR-1268-2	0.000	7.115f	0	549220	N.D.	0.900 #
43)	L9 AR-1268-3	0.000	7.401	0	310803	N.D.	0.594 #
45)	L9 AR-1268-5	0.000	8.008	0	1071135	N.D.	0.667 #

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Operator : AJ\MA
Sample : P4751-15
Misc :
ALS Vial : 34 Sample Multiplier: 1

Instrument :
ECD_R
ClientSampleId :
BH9H0

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 13 00:10:50 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

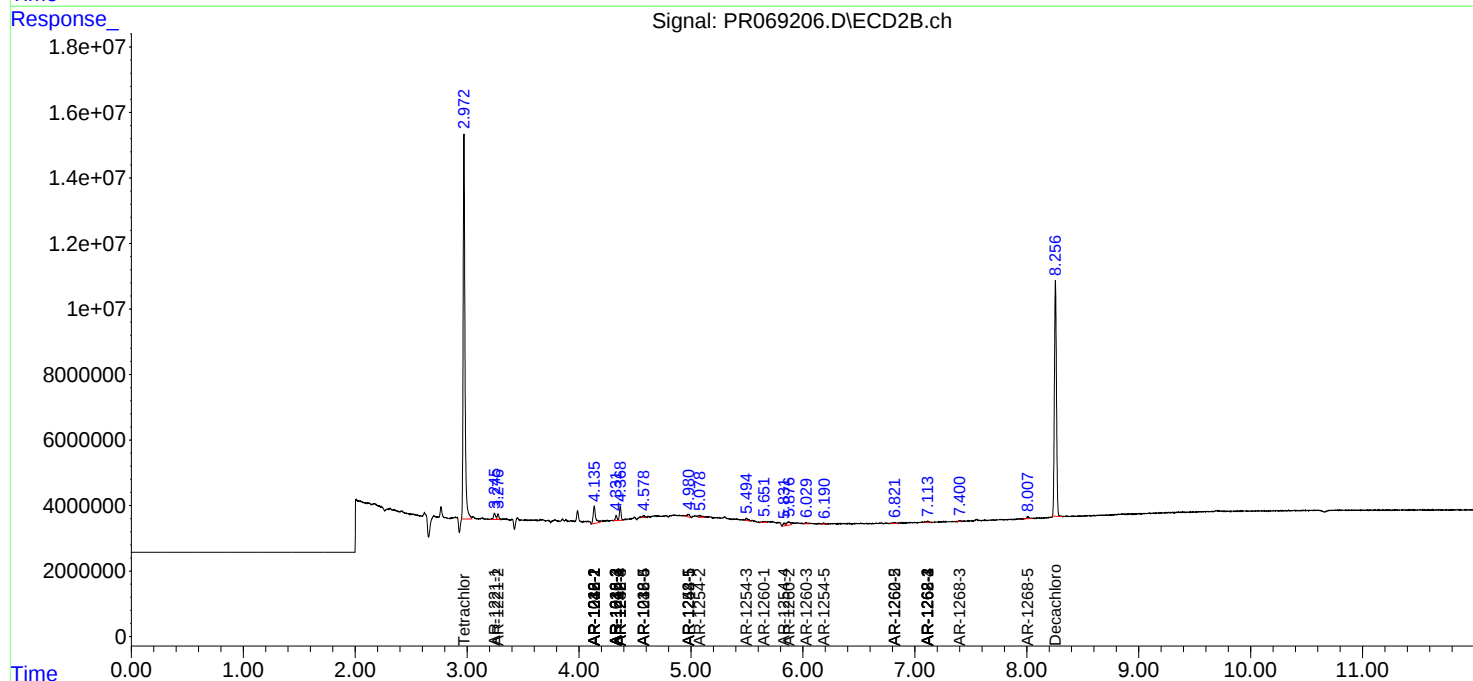
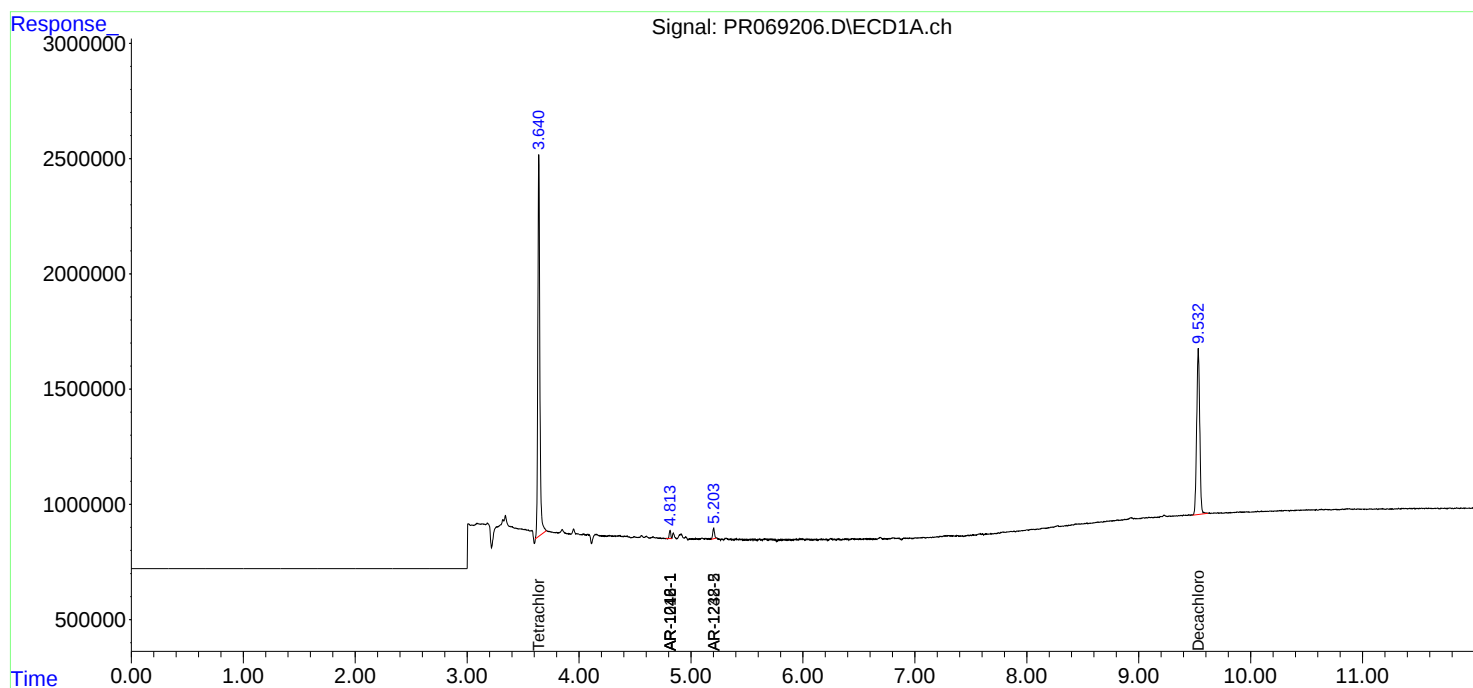
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.						

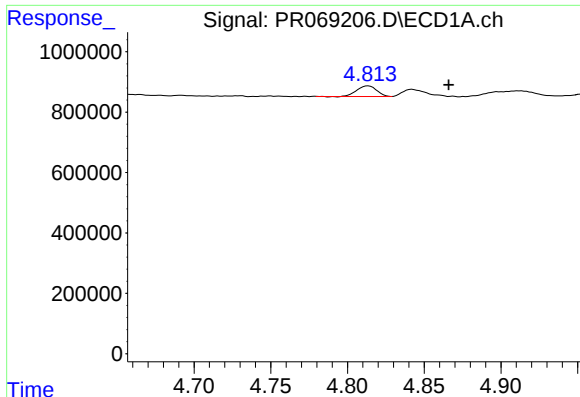
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR111224\
Data File : PR069206.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 12 Nov 2024 18:04
Operator : AJ\MA
Sample : P4751-15
Misc :
ALS Vial : 34 Sample Multiplier: 1

Instrument :
ECD_R
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 13 00:10:50 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR102924CLP.M
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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

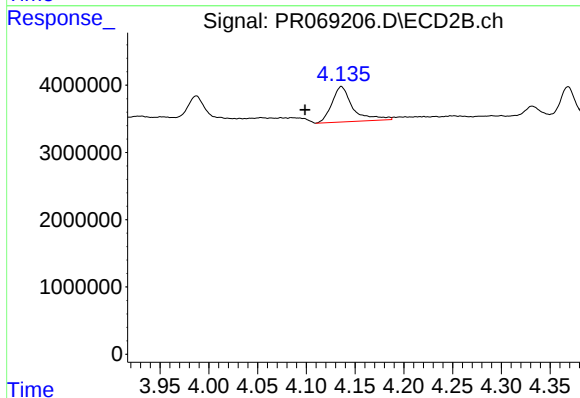




#3 AR-1016-1

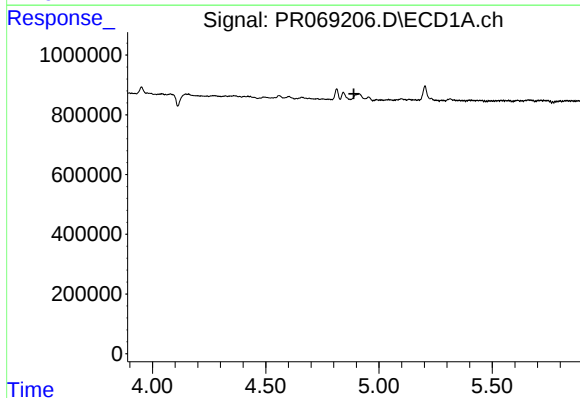
R.T.: 4.814 min
Delta R.T.: -0.052 min
Response: 310927
Conc: 10.54 ng/ml

Instrument :
ECD_R
ClientSampleId :
BH9H0



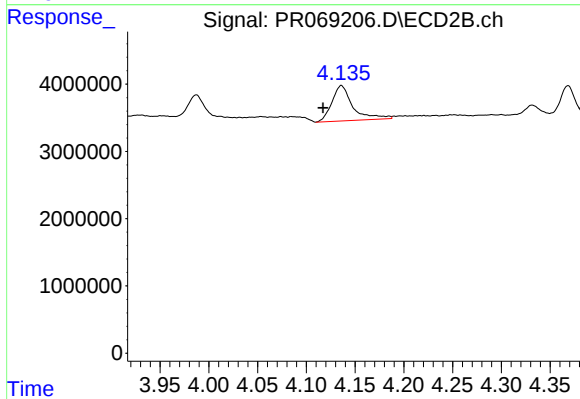
#3 AR-1016-1

R.T.: 4.136 min
Delta R.T.: 0.037 min
Response: 7836213
Conc: 42.29 ng/ml



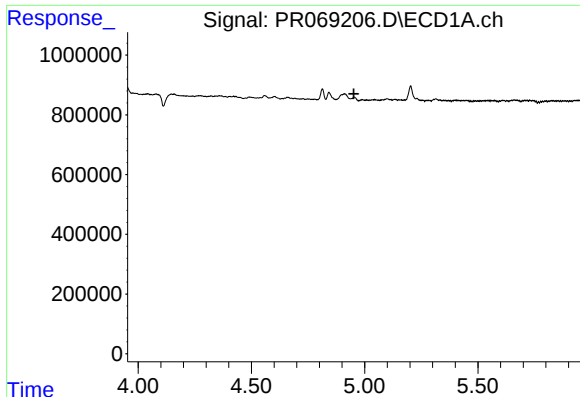
#4 AR-1016-2

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



#4 AR-1016-2

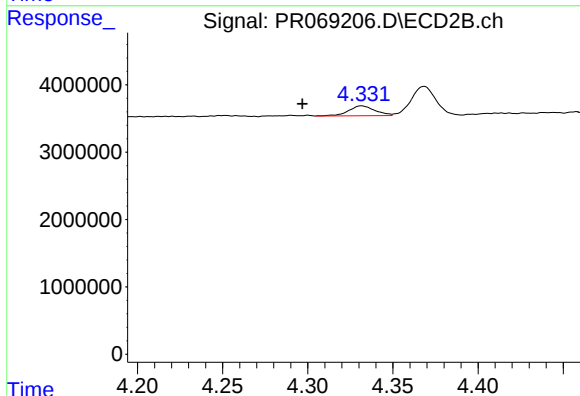
R.T.: 4.136 min
Delta R.T.: 0.019 min
Response: 7836213
Conc: 29.30 ng/ml



#5 AR-1016-3

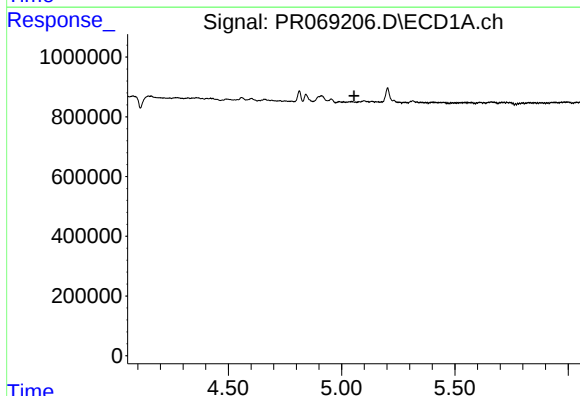
R.T.: 0.000 min
Exp R.T.: 4.952 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
BH9H0



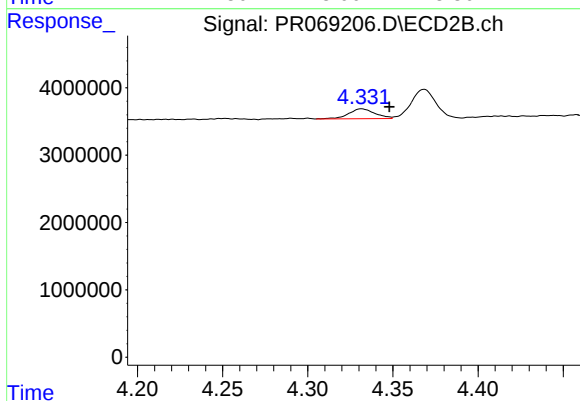
#5 AR-1016-3

R.T.: 4.332 min
Delta R.T.: 0.035 min
Response: 1565748
Conc: 10.88 ng/ml



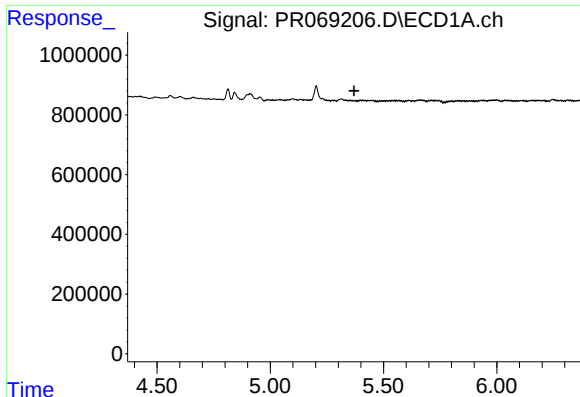
#6 AR-1016-4

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



#6 AR-1016-4

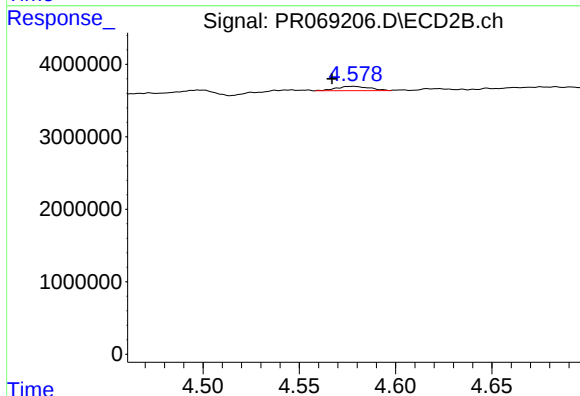
R.T.: 4.332 min
Delta R.T.: -0.016 min
Response: 1565748
Conc: 13.28 ng/ml



#7 AR-1016-5

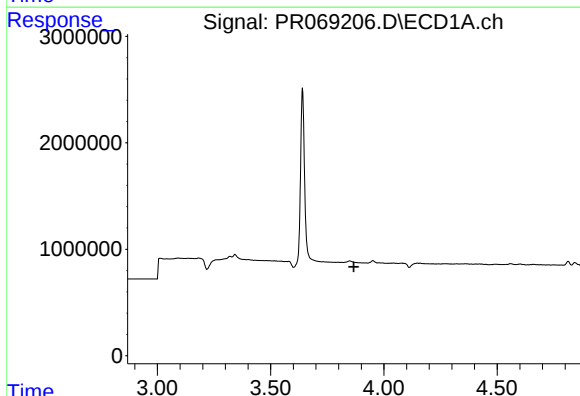
R.T.: 0.000 min
Exp R.T.: 5.370 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
BH9H0



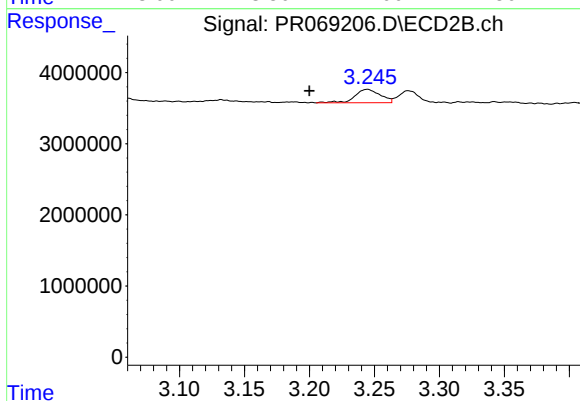
#7 AR-1016-5

R.T.: 4.578 min
Delta R.T.: 0.011 min
Response: 709041
Conc: 4.40 ng/ml



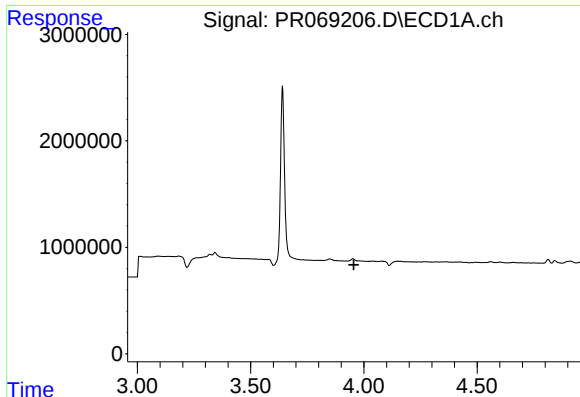
#8 AR-1221-1

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



#8 AR-1221-1

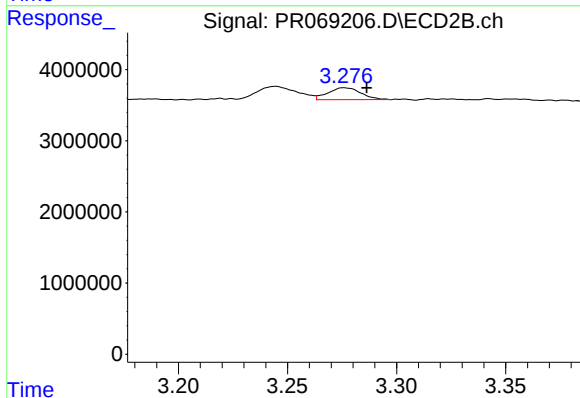
R.T.: 3.245 min
Delta R.T.: 0.045 min
Response: 2564864
Conc: 35.86 ng/ml



#9 AR-1221-2

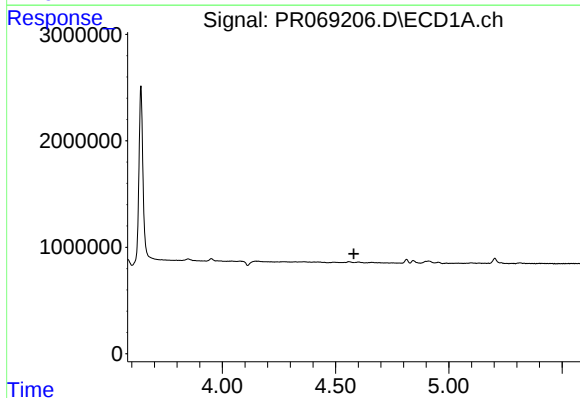
R.T.: 0.000 min
Exp R.T.: 3.955 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
BH9H0



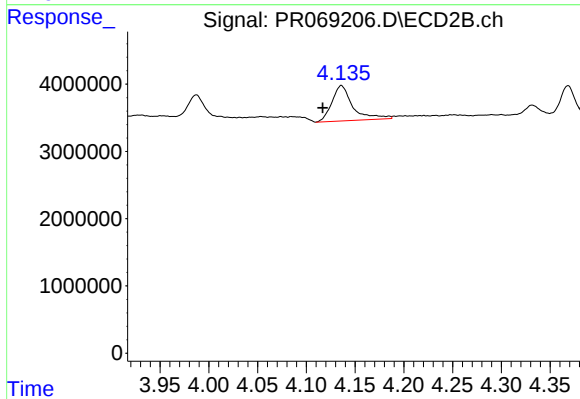
#9 AR-1221-2

R.T.: 3.276 min
Delta R.T.: -0.010 min
Response: 1753539
Conc: 34.55 ng/ml



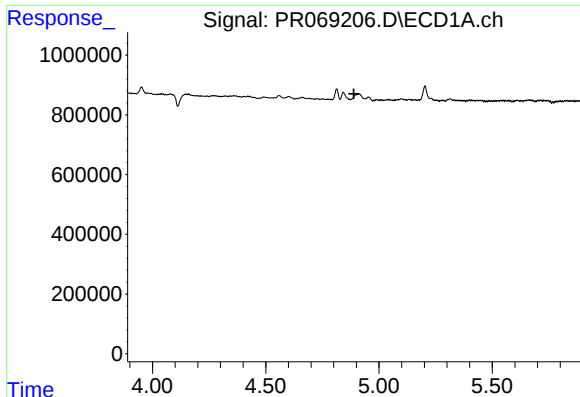
#12 AR-1232-2

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



#12 AR-1232-2

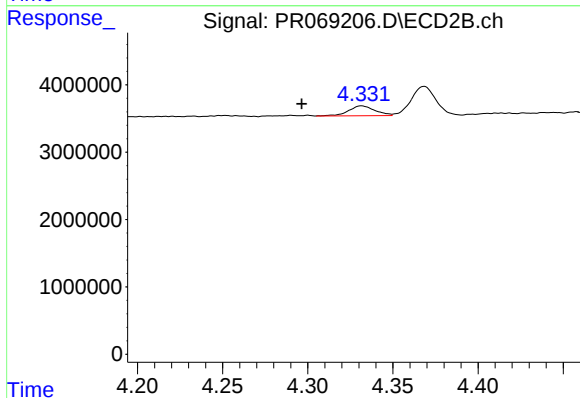
R.T.: 4.136 min
Delta R.T.: 0.019 min
Response: 7836213
Conc: 64.82 ng/ml



#13 AR-1232-3

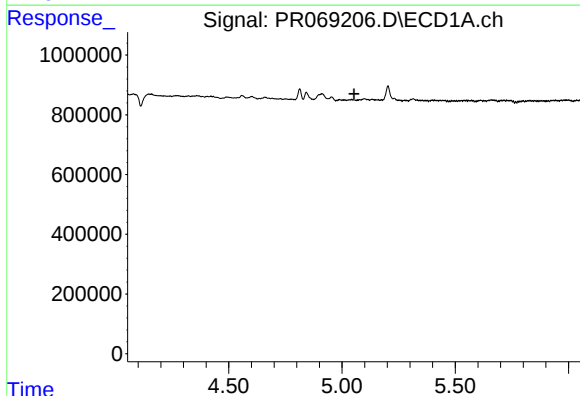
R.T.: 0.000 min
Exp R.T.: 4.888 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
BH9H0



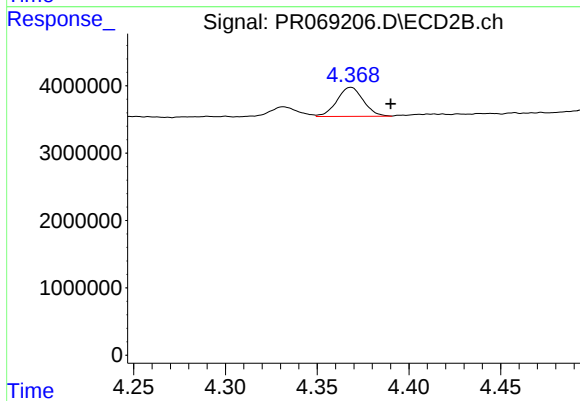
#13 AR-1232-3

R.T.: 4.332 min
Delta R.T.: 0.035 min
Response: 1565748
Conc: 24.87 ng/ml



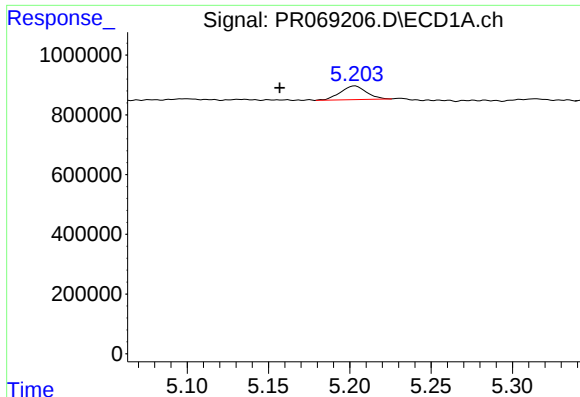
#14 AR-1232-4

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



#14 AR-1232-4

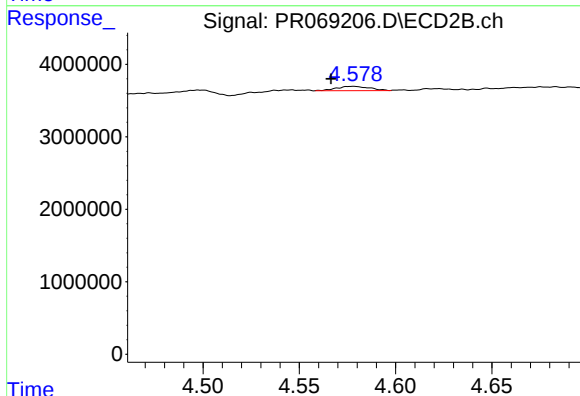
R.T.: 4.368 min
Delta R.T.: -0.022 min
Response: 4305478
Conc: 78.33 ng/ml



#15 AR-1232-5

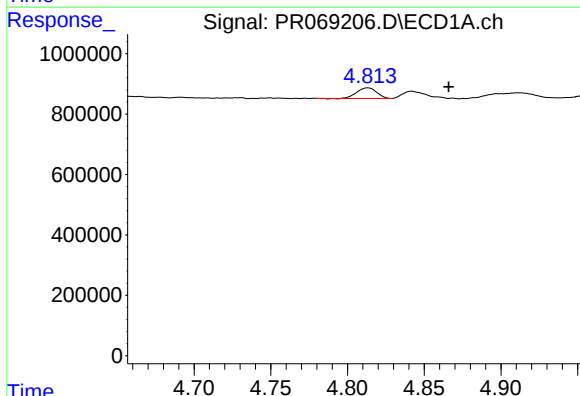
R.T.: 5.203 min
Delta R.T.: 0.046 min
Response: 509159
Conc: 68.81 ng/ml

Instrument :
ECD_R
ClientSampleId :
BH9H0



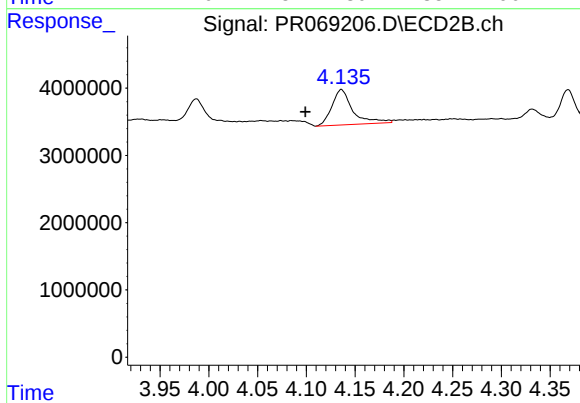
#15 AR-1232-5

R.T.: 4.578 min
Delta R.T.: 0.011 min
Response: 709041
Conc: 11.21 ng/ml



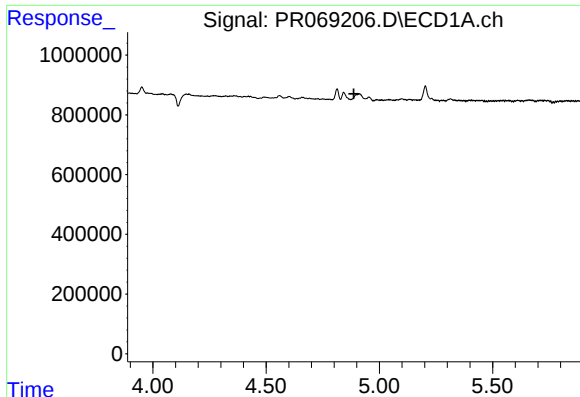
#16 AR-1242-1

R.T.: 4.814 min
Delta R.T.: -0.052 min
Response: 310927
Conc: 12.52 ng/ml



#16 AR-1242-1

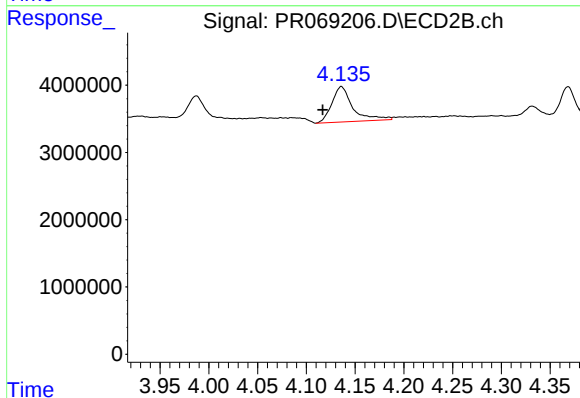
R.T.: 4.136 min
Delta R.T.: 0.037 min
Response: 7836213
Conc: 50.62 ng/ml



#17 AR-1242-2

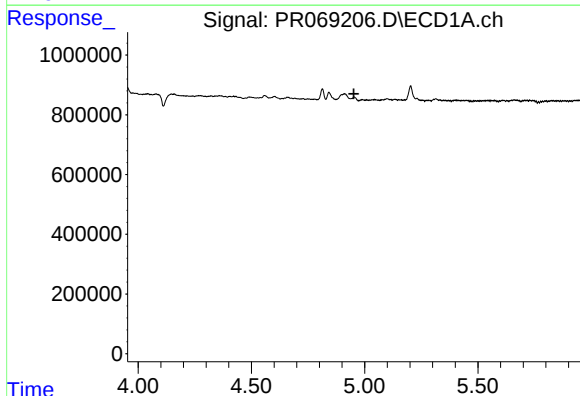
R.T.: 0.000 min
Exp R.T.: 4.888 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
BH9H0



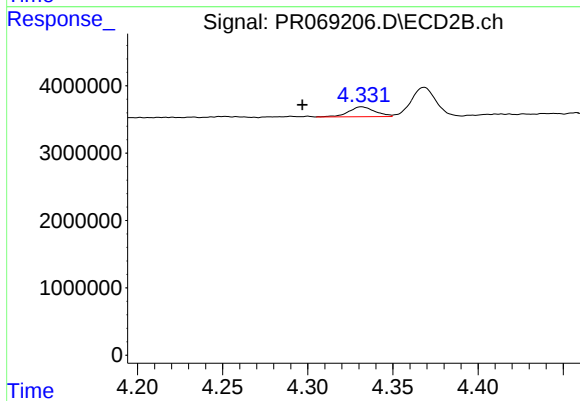
#17 AR-1242-2

R.T.: 4.136 min
Delta R.T.: 0.019 min
Response: 7836213
Conc: 35.37 ng/ml



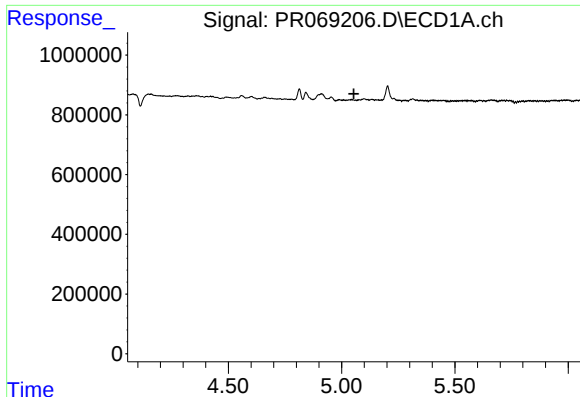
#18 AR-1242-3

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



#18 AR-1242-3

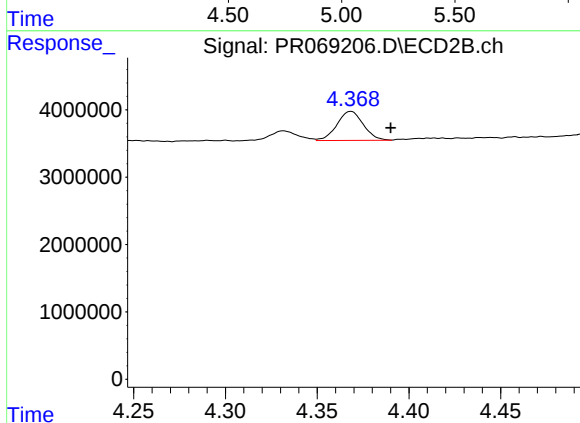
R.T.: 4.332 min
Delta R.T.: 0.035 min
Response: 1565748
Conc: 13.02 ng/ml



#19 AR-1242-4

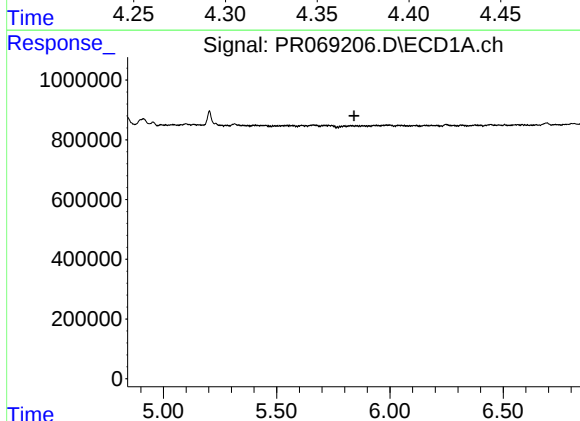
R.T.: 0.000 min
Exp R.T.: 5.054 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
BH9H0



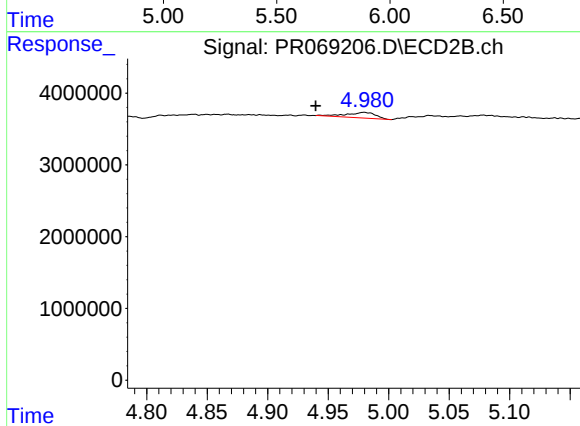
#19 AR-1242-4

R.T.: 4.368 min
Delta R.T.: -0.022 min
Response: 4305478
Conc: 36.89 ng/ml



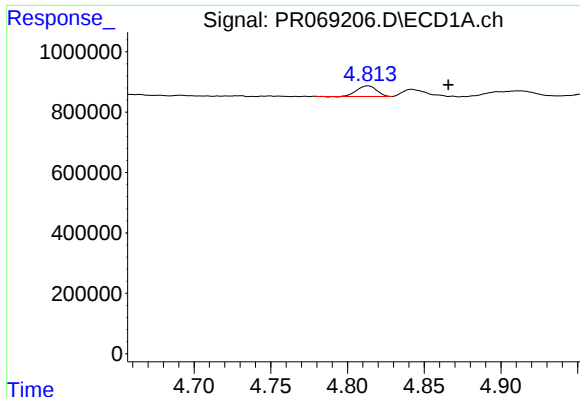
#20 AR-1242-5

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



#20 AR-1242-5

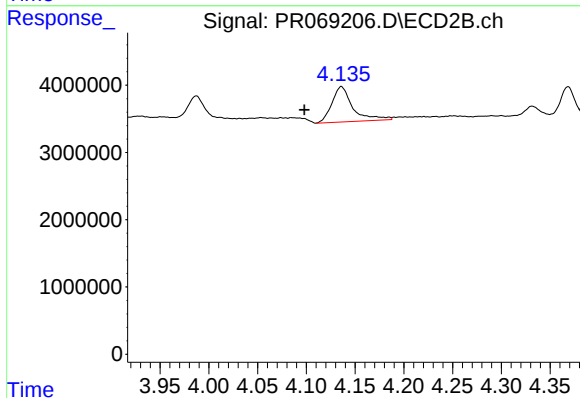
R.T.: 4.980 min
Delta R.T.: 0.040 min
Response: 1293429
Conc: 7.05 ng/ml



#21 AR-1248-1

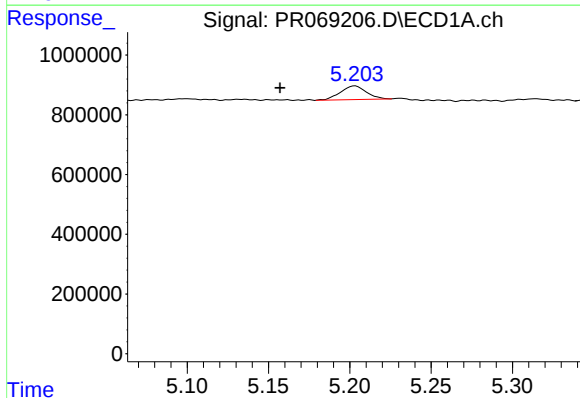
R.T.: 4.814 min
Delta R.T.: -0.052 min
Response: 310927
Conc: 17.41 ng/ml

Instrument :
ECD_R
ClientSampleId :
BH9H0



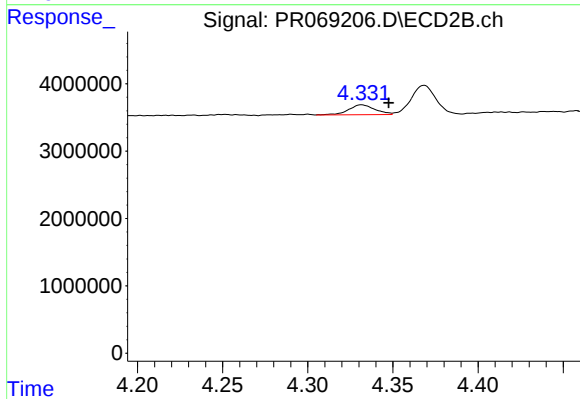
#21 AR-1248-1

R.T.: 4.136 min
Delta R.T.: 0.038 min
Response: 7836213
Conc: 70.41 ng/ml



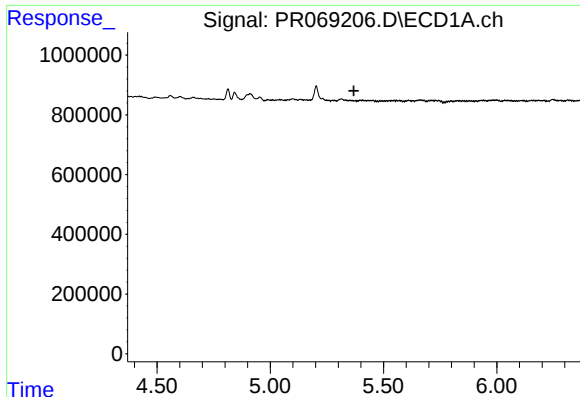
#22 AR-1248-2

R.T.: 5.203 min
Delta R.T.: 0.046 min
Response: 509159
Conc: 19.40 ng/ml



#22 AR-1248-2

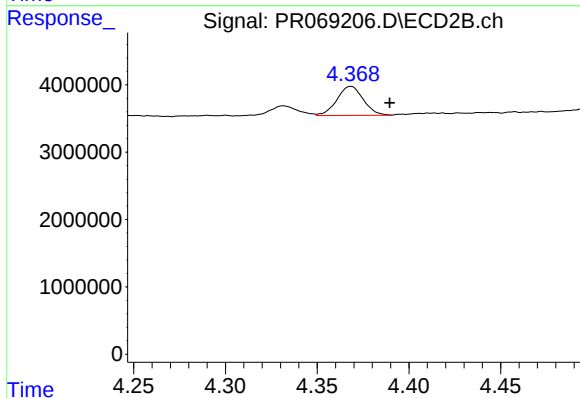
R.T.: 4.332 min
Delta R.T.: -0.016 min
Response: 1565748
Conc: 9.85 ng/ml



#23 AR-1248-3

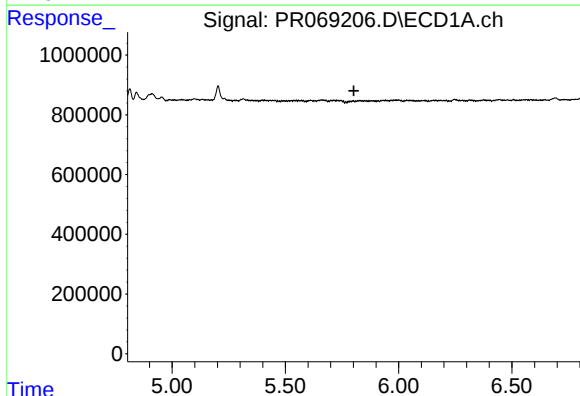
R.T.: 0.000 min
Exp R.T.: 5.368 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
BH9H0



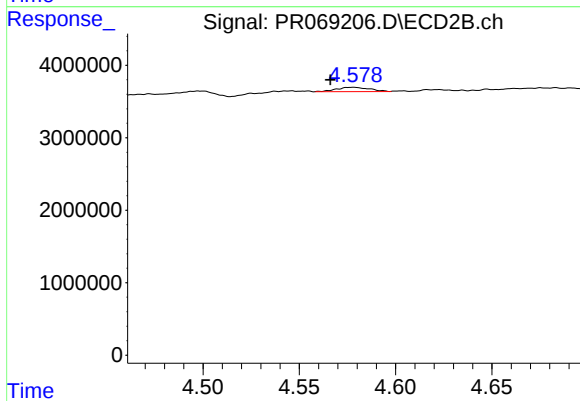
#23 AR-1248-3

R.T.: 4.368 min
Delta R.T.: -0.021 min
Response: 4305478
Conc: 26.24 ng/ml



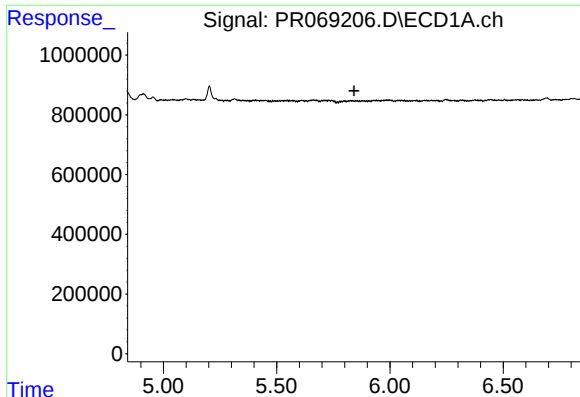
#24 AR-1248-4

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



#24 AR-1248-4

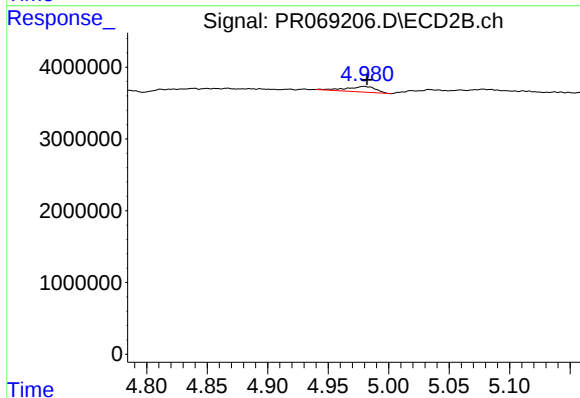
R.T.: 4.578 min
Delta R.T.: 0.012 min
Response: 709041
Conc: 3.34 ng/ml



#25 AR-1248-5

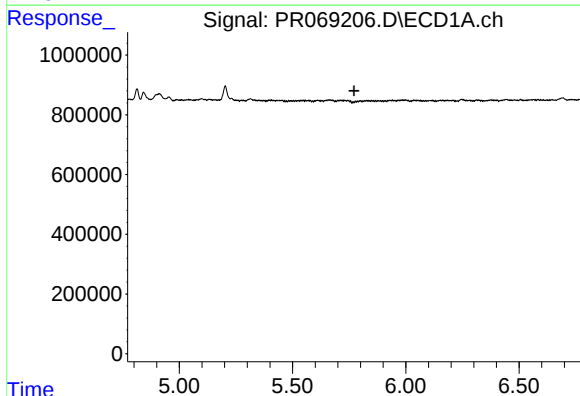
R.T.: 0.000 min
Exp R.T.: 5.841 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
BH9H0



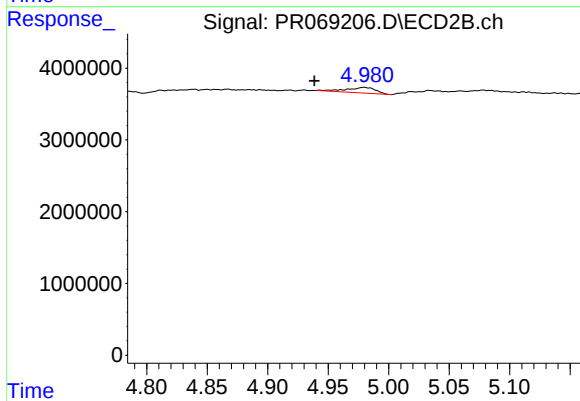
#25 AR-1248-5

R.T.: 4.980 min
Delta R.T.: -0.003 min
Response: 1293429
Conc: 5.37 ng/ml



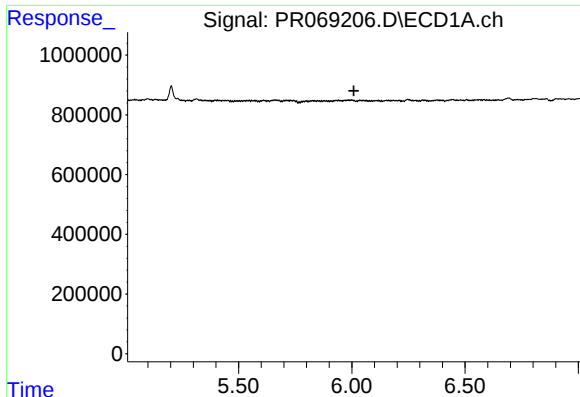
#26 AR-1254-1

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



#26 AR-1254-1

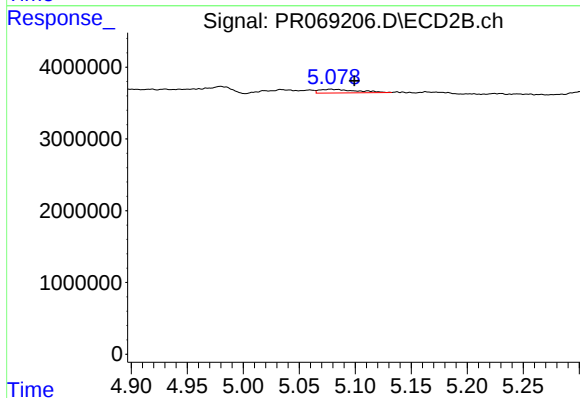
R.T.: 4.980 min
Delta R.T.: 0.041 min
Response: 1293429
Conc: 3.63 ng/ml



#27 AR-1254-2

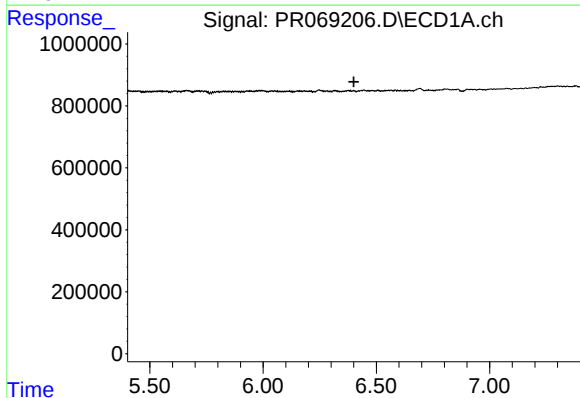
R.T.: 0.000 min
Exp R.T.: 6.009 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
BH9H0



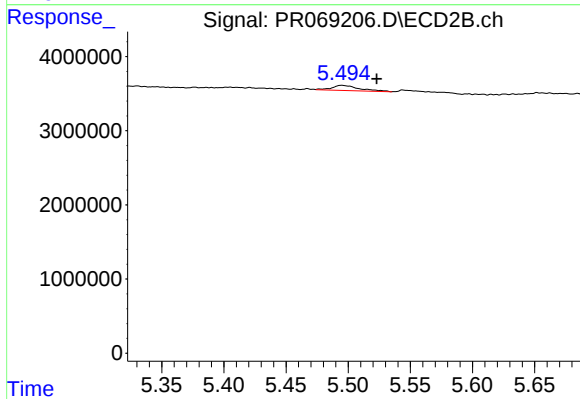
#27 AR-1254-2

R.T.: 5.078 min
Delta R.T.: -0.021 min
Response: 1149563
Conc: 3.71 ng/ml



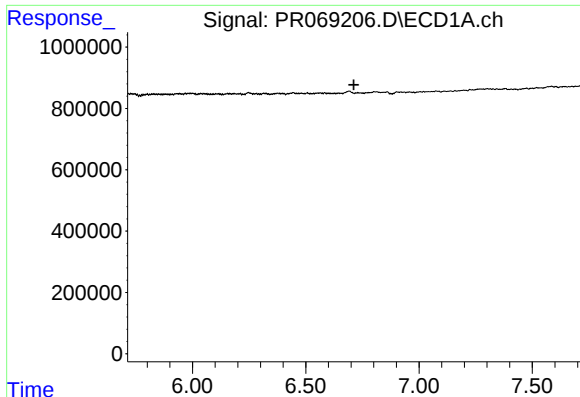
#28 AR-1254-3

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



#28 AR-1254-3

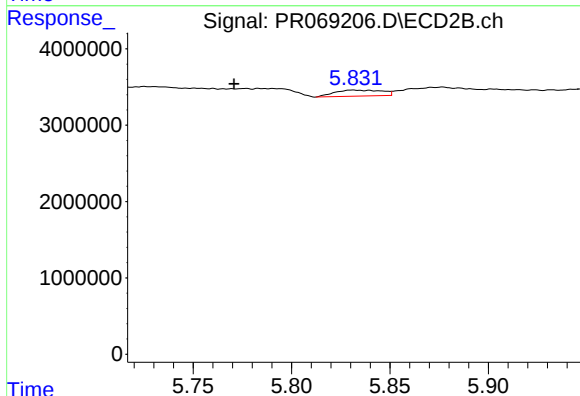
R.T.: 5.495 min
Delta R.T.: -0.028 min
Response: 1060481
Conc: 2.54 ng/ml



#29 AR-1254-4

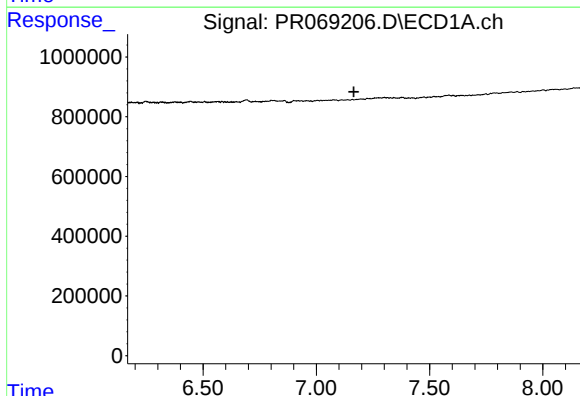
R.T.: 0.000 min
Exp R.T.: 6.712 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
BH9H0



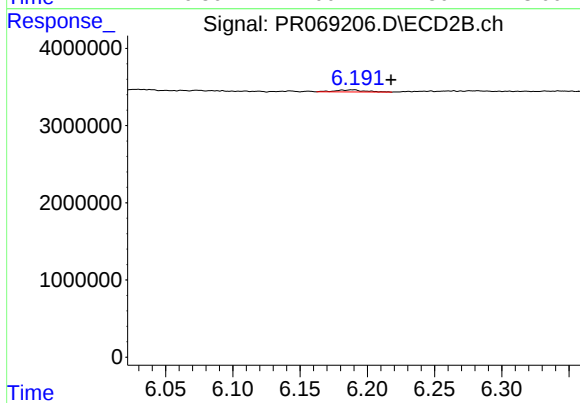
#29 AR-1254-4

R.T.: 5.831 min
Delta R.T.: 0.060 min
Response: 1326715
Conc: 5.78 ng/ml



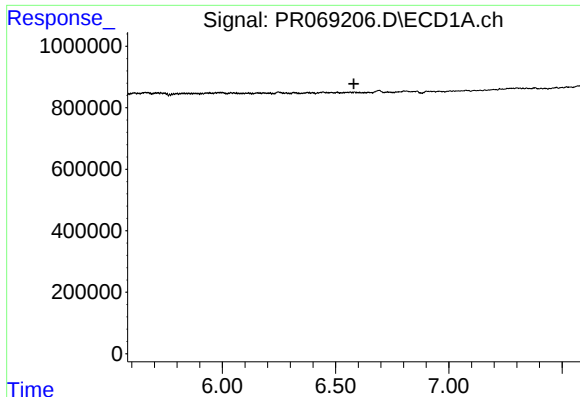
#30 AR-1254-5

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



#30 AR-1254-5

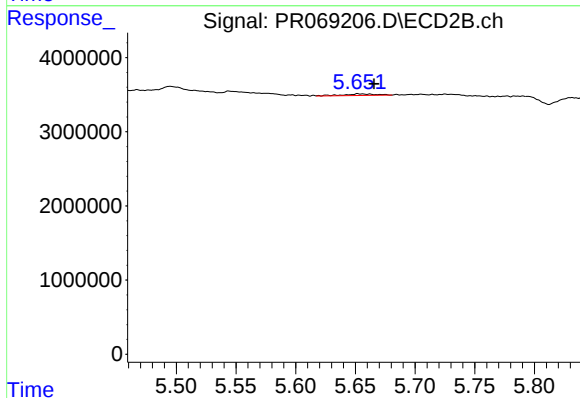
R.T.: 6.189 min
Delta R.T.: -0.028 min
Response: 394248
Conc: 1.23 ng/ml



#31 AR-1260-1

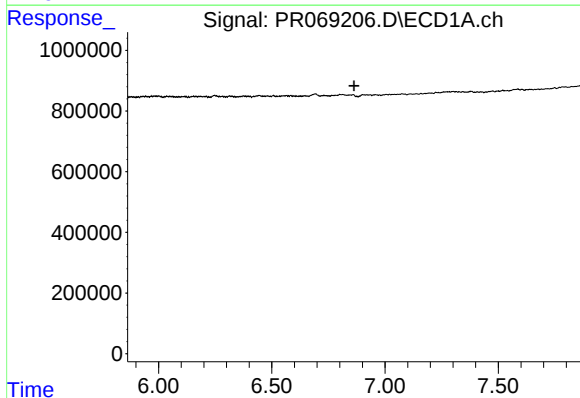
R.T.: 0.000 min
Exp R.T.: 6.581 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
BH9H0



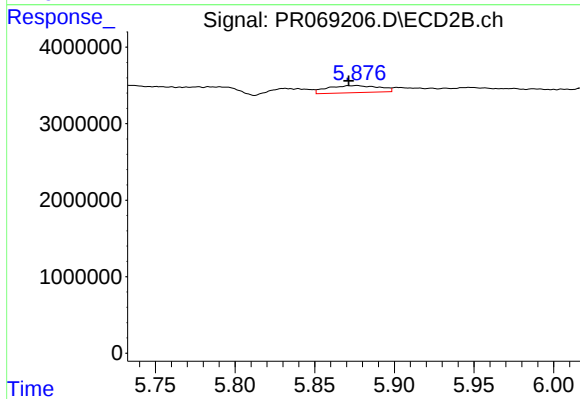
#31 AR-1260-1

R.T.: 5.652 min
Delta R.T.: -0.013 min
Response: 407505
Conc: 1.46 ng/ml



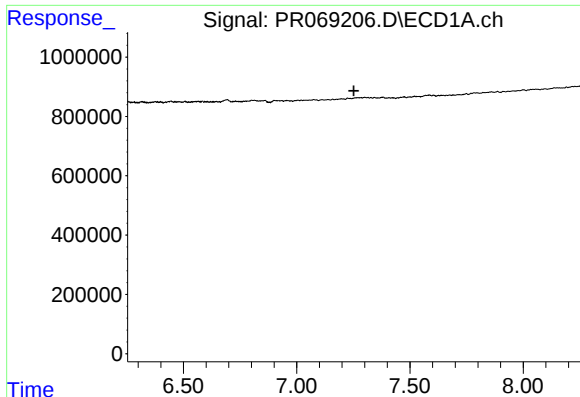
#32 AR-1260-2

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



#32 AR-1260-2

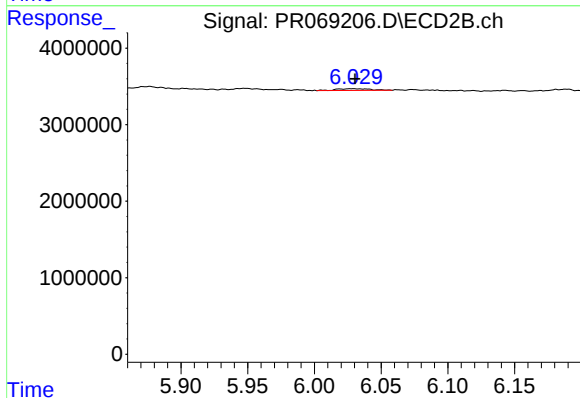
R.T.: 5.877 min
Delta R.T.: 0.005 min
Response: 2104256
Conc: 6.30 ng/ml



#33 AR-1260-3

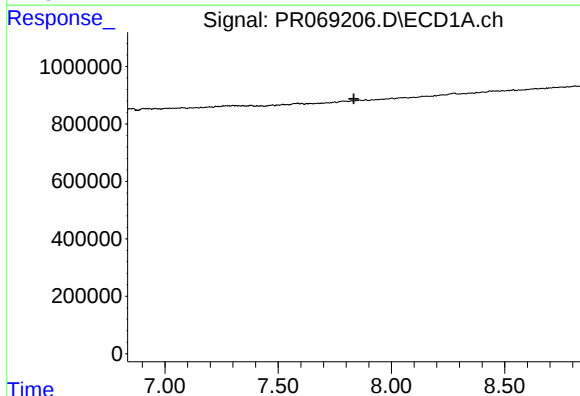
R.T.: 0.000 min
Exp R.T.: 7.253 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
BH9H0



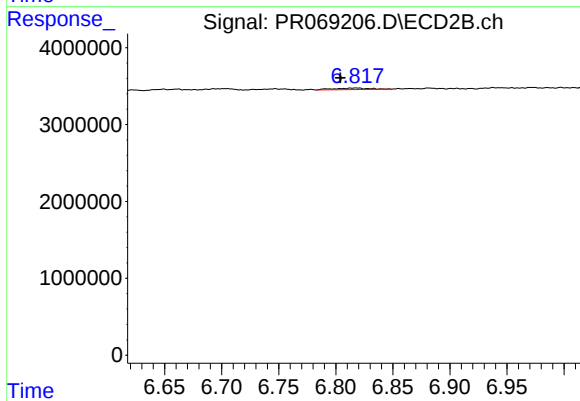
#33 AR-1260-3

R.T.: 6.029 min
Delta R.T.: -0.002 min
Response: 412401
Conc: 1.44 ng/ml



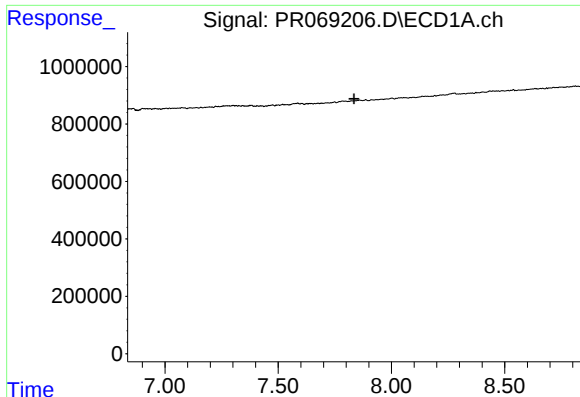
#35 AR-1260-5

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



#35 AR-1260-5

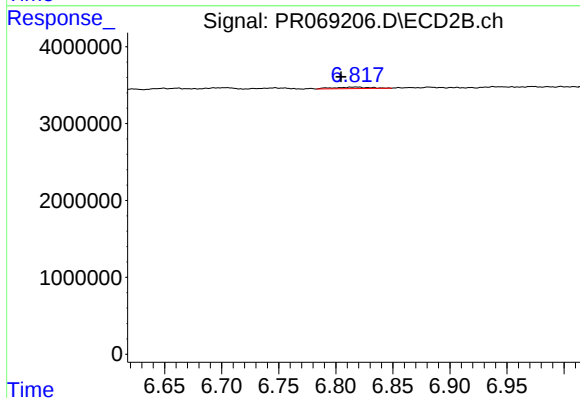
R.T.: 6.818 min
Delta R.T.: 0.014 min
Response: 440187
Conc: 0.81 ng/ml



#37 AR-1262-2

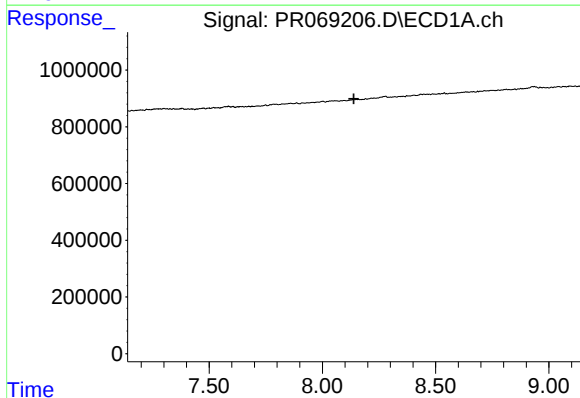
R.T.: 0.000 min
Exp R.T.: 7.835 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
BH9H0



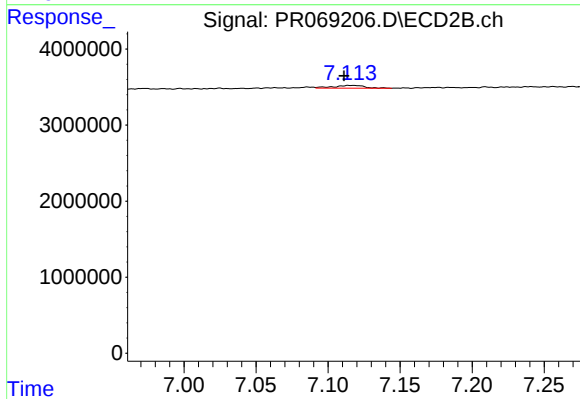
#37 AR-1262-2

R.T.: 6.818 min
Delta R.T.: 0.013 min
Response: 440187
Conc: 0.75 ng/ml



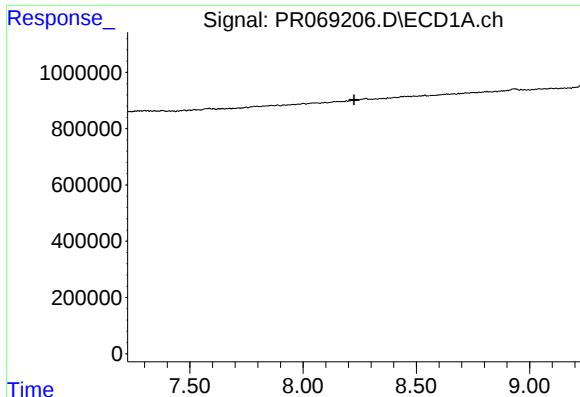
#38 AR-1262-3

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



#38 AR-1262-3

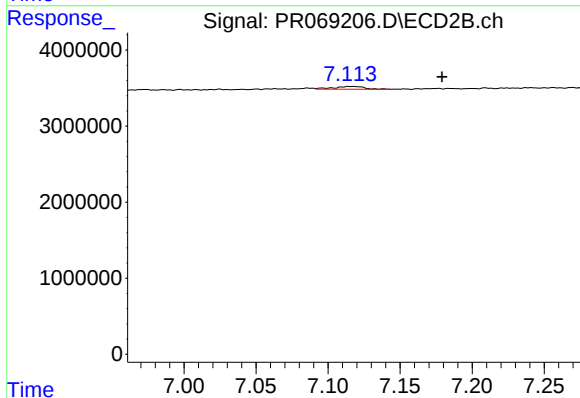
R.T.: 7.115 min
Delta R.T.: 0.004 min
Response: 549220
Conc: 2.44 ng/ml



#39 AR-1262-4

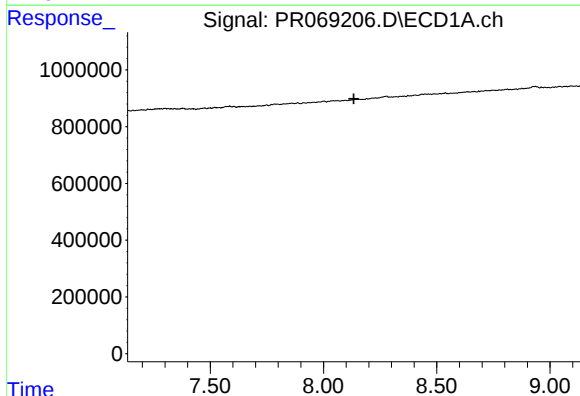
R.T.: 0.000 min
Exp R.T.: 8.225 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
BH9H0



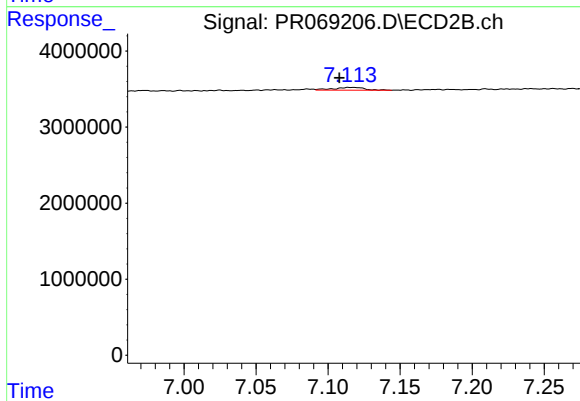
#39 AR-1262-4

R.T.: 7.115 min
Delta R.T.: -0.064 min
Response: 549220
Conc: 1.27 ng/ml



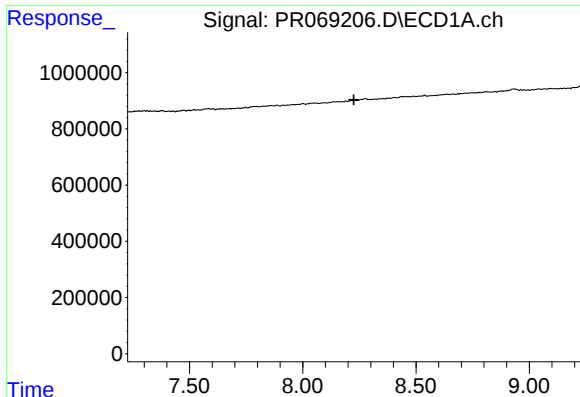
#41 AR-1268-1

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



#41 AR-1268-1

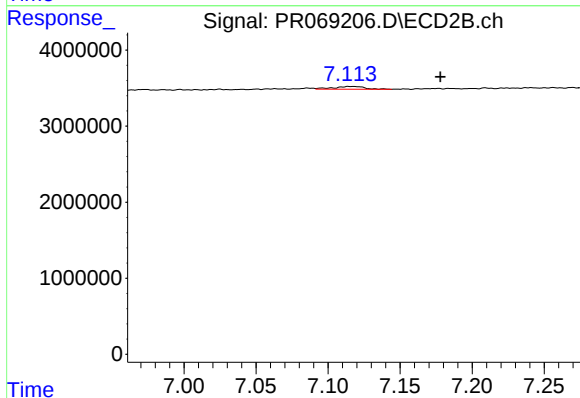
R.T.: 7.115 min
Delta R.T.: 0.007 min
Response: 549220
Conc: 0.83 ng/ml



#42 AR-1268-2

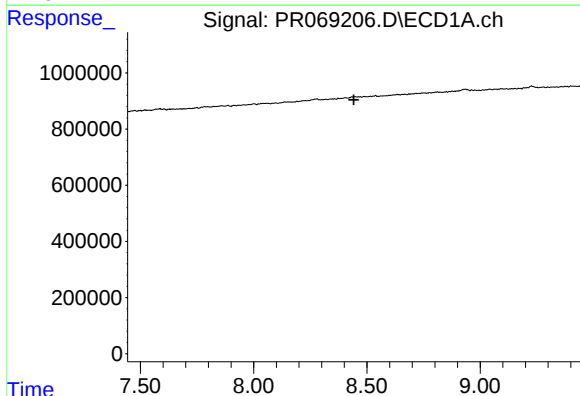
R.T.: 0.000 min
Exp R.T.: 8.225 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
BH9H0



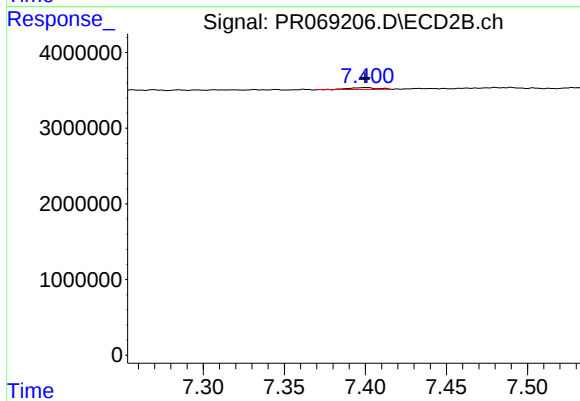
#42 AR-1268-2

R.T.: 7.115 min
Delta R.T.: -0.063 min
Response: 549220
Conc: 0.90 ng/ml



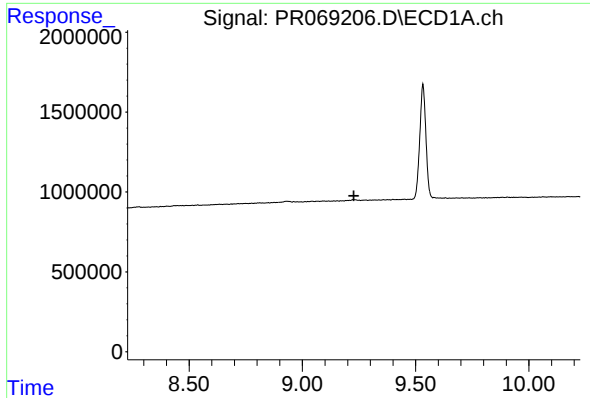
#43 AR-1268-3

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



#43 AR-1268-3

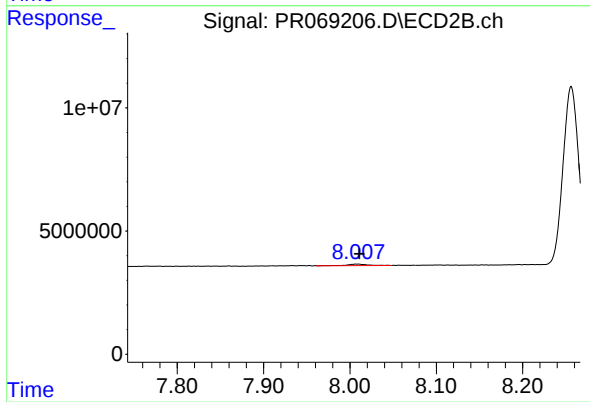
R.T.: 7.401 min
Delta R.T.: 0.000 min
Response: 310803
Conc: 0.59 ng/ml



#45 AR-1268-5

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

Instrument :
ECD_R
ClientSampleId :
BH9H0



#45 AR-1268-5

R.T.: 8.008 min
Delta R.T.: -0.003 min
Response: 1071135
Conc: 0.67 ng/ml