

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR111524\
 Data File : PR069285.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 15 Nov 2024 10:19
 Operator : AJ\MA
 Sample : AR1221CCC400
 Misc :
 ALS Vial : 141 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 16 04:24:27 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...	3.654	2.969	19474120	108.9E6	19.589	18.149
2)	SA Decachlor...	9.564	8.265	13690336	89684804	41.065	36.912
Target Compounds							
3)	L1 AR-1016-1	4.879	4.092	796138	5308741	26.981	28.651
4)	L1 AR-1016-2	4.879	4.110	796138	9118125	17.307	34.091 #
5)	L1 AR-1016-3	4.966	4.290	1049006	8806328	35.647	61.197 #
6)	L1 AR-1016-4	5.069	4.342	610178	9281606	26.320	78.717 #
7)	L1 AR-1016-5	0.000	4.559	0	8667286	N.D.	53.767 #
8)	L2 AR-1221-1	3.878	3.193	4381864	27601945	378.026	385.862
9)	L2 AR-1221-2	3.966	3.280	3031804	19525509	379.627	384.678
10)	L2 AR-1221-3	4.044	3.357	9792796	62273657	374.420	386.330
11)	L3 AR-1232-1	4.044	3.357	9792796	62273657	461.039	473.900
12)	L3 AR-1232-2	4.593	4.110	962252	9118125	81.213	75.425
13)	L3 AR-1232-3	4.879	4.290	796138	8806328	38.983	139.869 #
14)	L3 AR-1232-4	5.069	4.365	610178	5585727	60.151	101.621 #
15)	L3 AR-1232-5	0.000	4.559	0	8667286	N.D.	137.069 #
16)	L4 AR-1242-1	4.879	4.092	796138	5308741	32.058	34.295
17)	L4 AR-1242-2	4.879	4.110	796138	9118125	20.894	41.161 #
18)	L4 AR-1242-3	4.966	4.290	1049006	8806328	42.031	73.213 #
19)	L4 AR-1242-4	5.069	4.365	610178	5585727	31.280	47.859 #
20)	L4 AR-1242-5	5.862	4.935	2670412	10969984	134.037	59.824 #
21)	L5 AR-1248-1	4.879	4.092	796138	5308741	44.583	47.699
22)	L5 AR-1248-2	0.000	4.342	0	9281606	N.D.	58.407 #
23)	L5 AR-1248-3	0.000	4.365	0	5585727	N.D.	34.044 #
24)	L5 AR-1248-4	5.789	4.559	1944471	8667286	60.770	40.818 #
25)	L5 AR-1248-5	5.862	5.006	2670412	6447127	83.241	26.783 #
26)	L6 AR-1254-1	5.789	4.935	1944471	10969984	58.060	30.805 #
27)	L6 AR-1254-2	6.018	5.158f	411810	15015759	8.115	48.468 #
28)	L6 AR-1254-3	0.000	5.519	0	24540577	N.D.	58.714 #
29)	L6 AR-1254-4	6.766f	5.829f	547171	2312678	15.641	10.079 #
30)	L6 AR-1254-5	0.000	6.215	0	438093	N.D.	1.365 #
31)	L7 AR-1260-1	6.562	5.665	73503	1279828	1.844	4.580 #
32)	L7 AR-1260-2	6.805f	5.829f	55476	2312678	1.219	6.925 #
33)	L7 AR-1260-3	0.000	6.033	0	246249	N.D.	0.859 #
34)	L7 AR-1260-4	0.000	6.540	0	172449	N.D.	0.738 #
36)	L8 AR-1262-1	0.000	6.267	0	231020	N.D.	0.671 #
38)	L8 AR-1262-3	0.000	7.087	0	861533	N.D.	3.825 #
39)	L8 AR-1262-4	0.000	7.236f	0	914249	N.D.	2.114 #
41)	L9 AR-1268-1	0.000	7.087	0	861533	N.D.	1.299 #
42)	L9 AR-1268-2	0.000	7.236f	0	914249	N.D.	1.498 #
45)	L9 AR-1268-5	0.000	8.016	0	981244	N.D.	0.611 #

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Sample : AR1221CCC400
Misc :
ALS Vial : 141 Sample Multiplier: 1

Instrument :
ECD_R
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 16 04:24:27 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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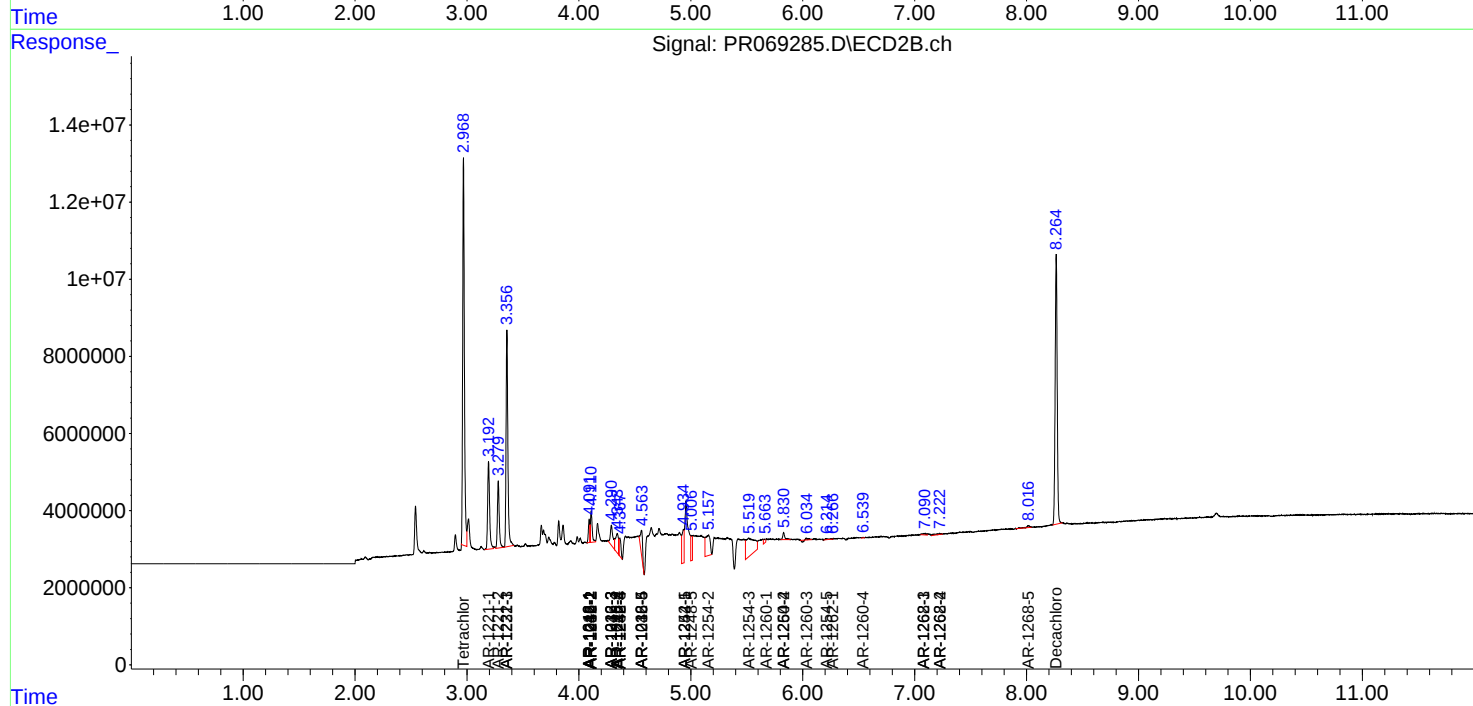
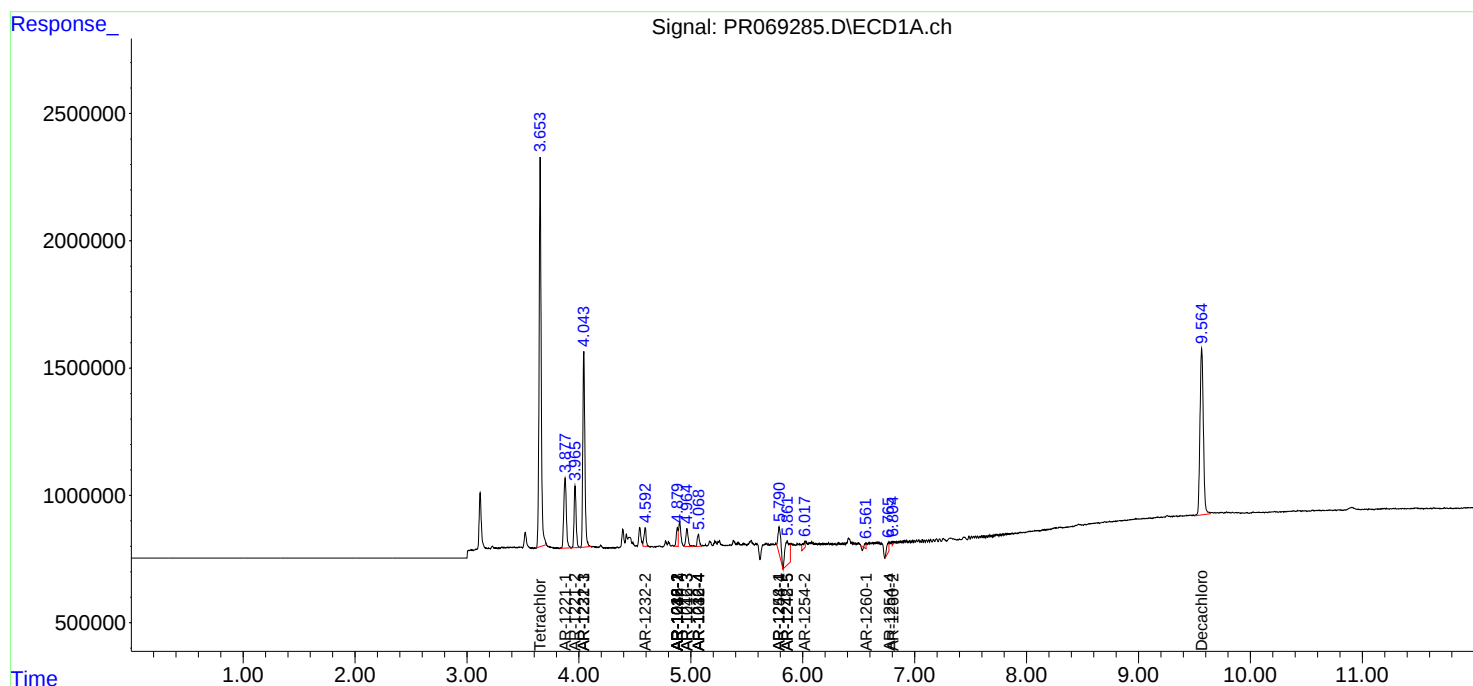
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

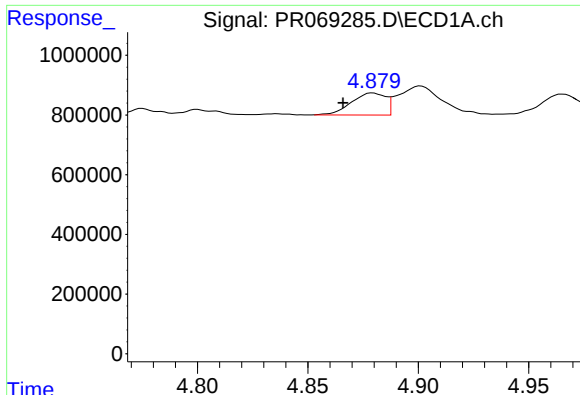
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR111524\
Data File : PR069285.D
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Acq On : 15 Nov 2024 10:19
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Sample : AR1221CCC400
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ClientSampleId :

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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

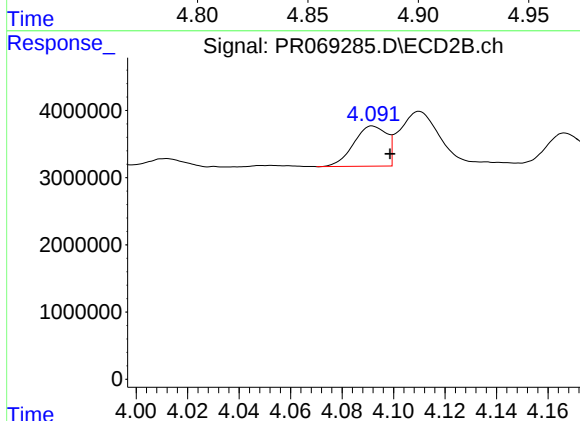




#3 AR-1016-1

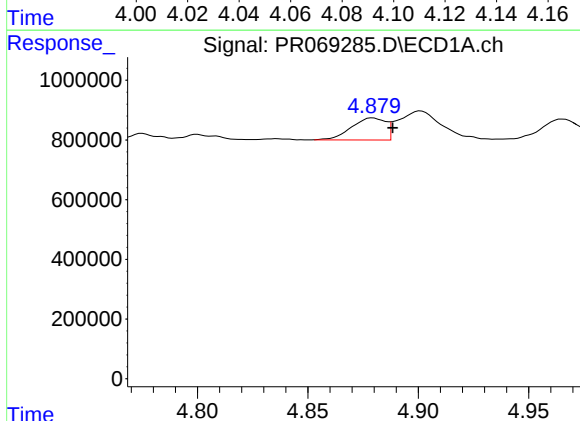
R.T.: 4.879 min
Delta R.T.: 0.014 min
Response: 796138
Conc: 26.98 ng/ml

Instrument :
ECD_R
ClientSampleId :



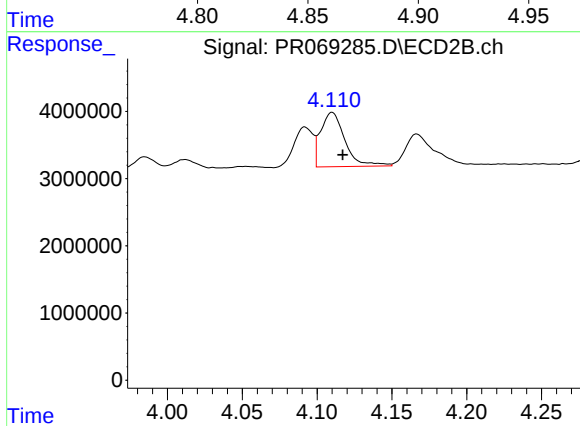
#3 AR-1016-1

R.T.: 4.092 min
Delta R.T.: -0.007 min
Response: 5308741
Conc: 28.65 ng/ml



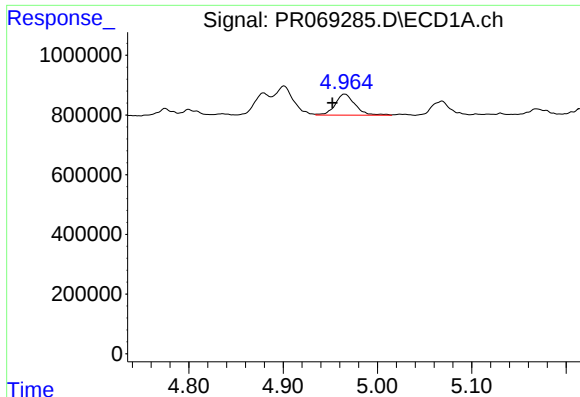
#4 AR-1016-2

R.T.: 4.879 min
Delta R.T.: -0.009 min
Response: 796138
Conc: 17.31 ng/ml



#4 AR-1016-2

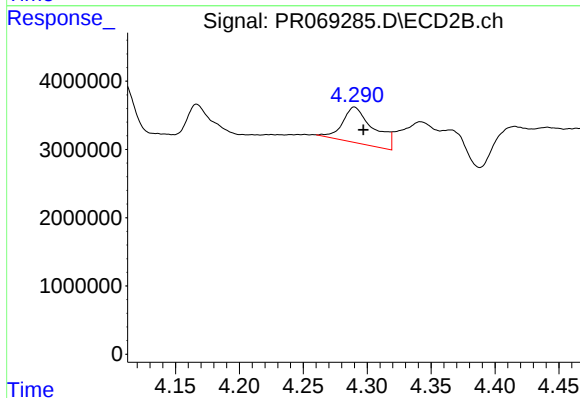
R.T.: 4.110 min
Delta R.T.: -0.007 min
Response: 9118125
Conc: 34.09 ng/ml



#5 AR-1016-3

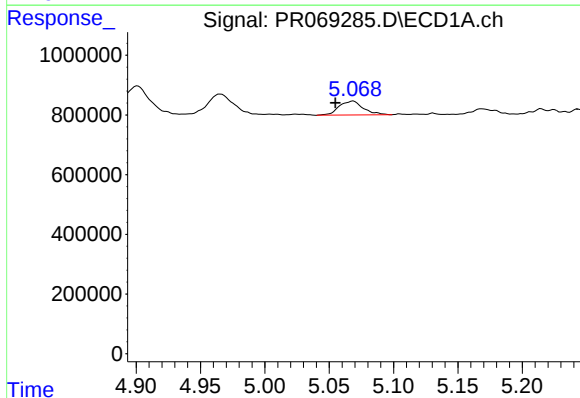
R.T.: 4.966 min
Delta R.T.: 0.013 min
Response: 1049006
Conc: 35.65 ng/ml

Instrument :
ECD_R
ClientSampleId :



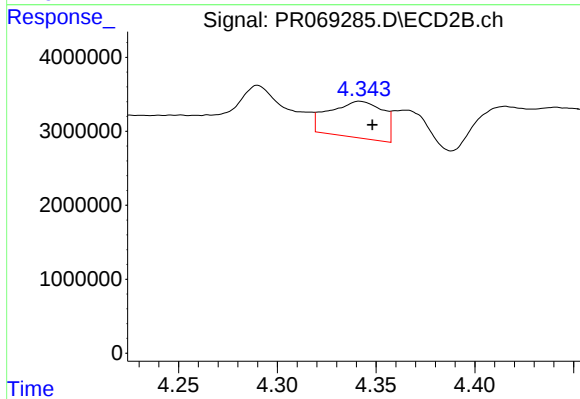
#5 AR-1016-3

R.T.: 4.290 min
Delta R.T.: -0.007 min
Response: 8806328
Conc: 61.20 ng/ml



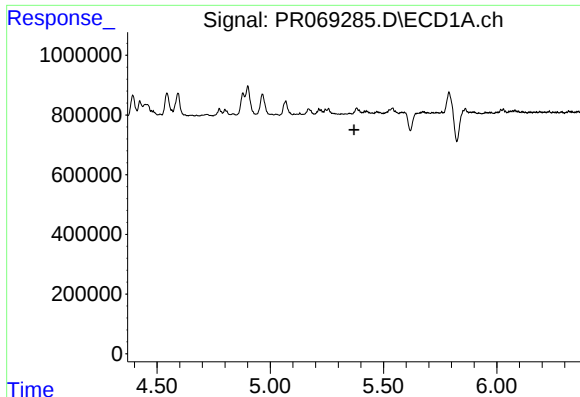
#6 AR-1016-4

R.T.: 5.069 min
Delta R.T.: 0.014 min
Response: 610178
Conc: 26.32 ng/ml



#6 AR-1016-4

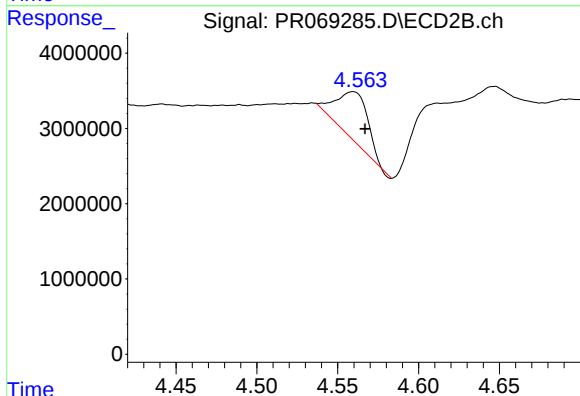
R.T.: 4.342 min
Delta R.T.: -0.006 min
Response: 9281606
Conc: 78.72 ng/ml



#7 AR-1016-5

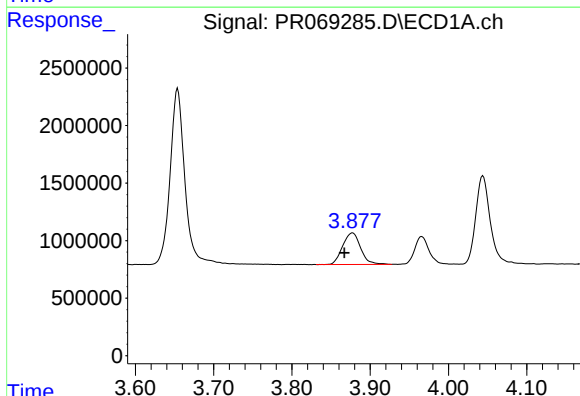
R.T.: 0.000 min
Exp R.T.: 5.370 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



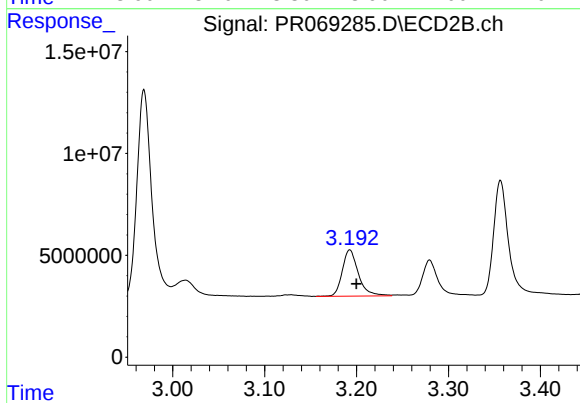
#7 AR-1016-5

R.T.: 4.559 min
Delta R.T.: -0.007 min
Response: 8667286
Conc: 53.77 ng/ml



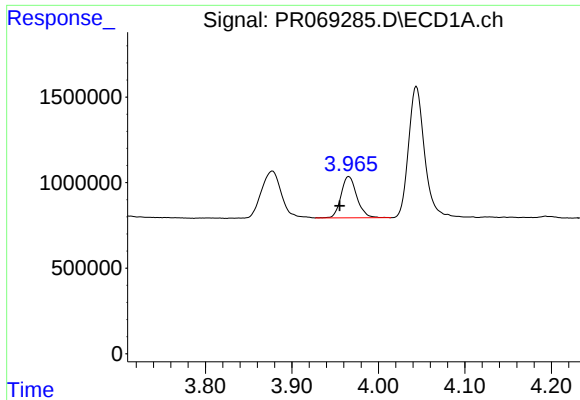
#8 AR-1221-1

R.T.: 3.878 min
Delta R.T.: 0.010 min
Response: 4381864
Conc: 378.03 ng/ml



#8 AR-1221-1

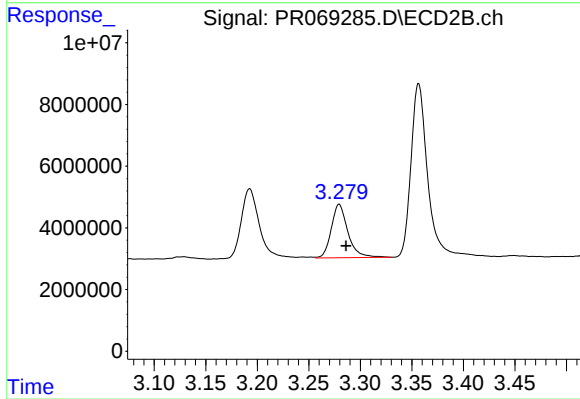
R.T.: 3.193 min
Delta R.T.: -0.007 min
Response: 27601945
Conc: 385.86 ng/ml



#9 AR-1221-2

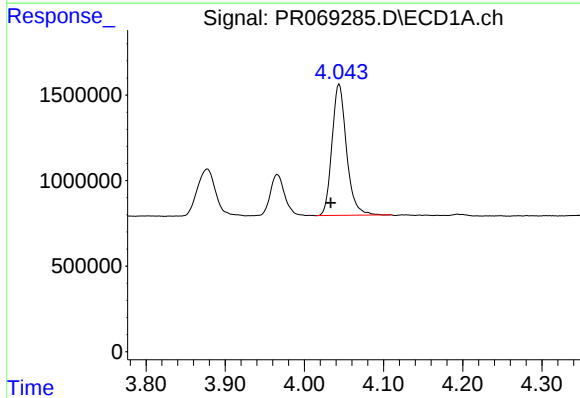
R.T.: 3.966 min
Delta R.T.: 0.011 min
Response: 3031804
Conc: 379.63 ng/ml

Instrument :
ECD_R
ClientSampleId :



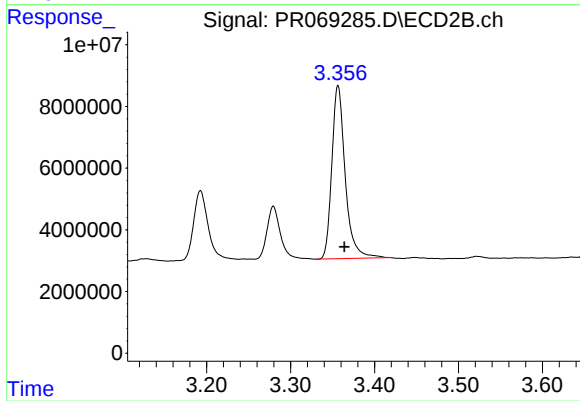
#9 AR-1221-2

R.T.: 3.280 min
Delta R.T.: -0.007 min
Response: 19525509
Conc: 384.68 ng/ml



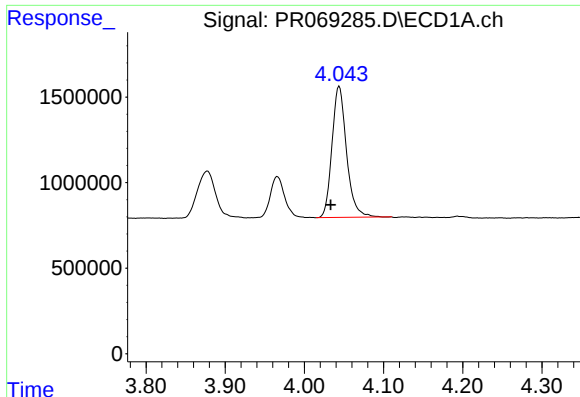
#10 AR-1221-3

R.T.: 4.044 min
Delta R.T.: 0.011 min
Response: 9792796
Conc: 374.42 ng/ml



#10 AR-1221-3

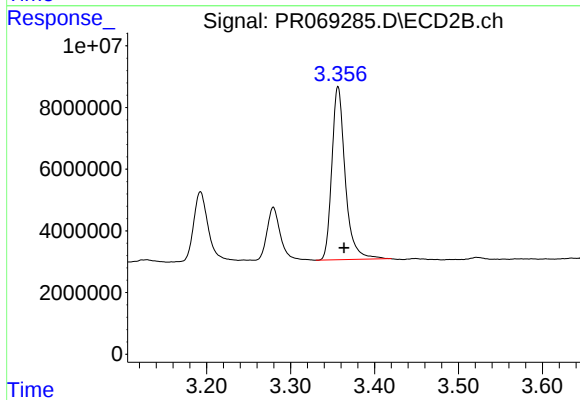
R.T.: 3.357 min
Delta R.T.: -0.007 min
Response: 62273657
Conc: 386.33 ng/ml



#11 AR-1232-1

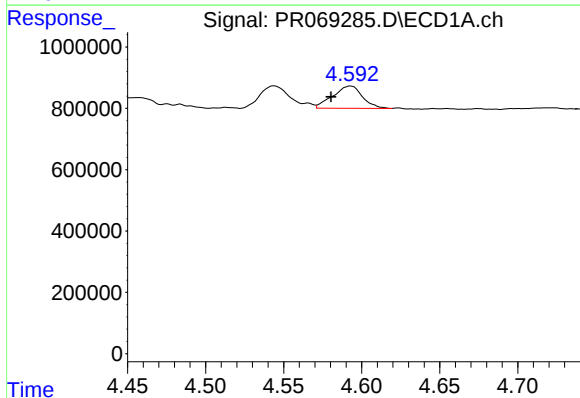
R.T.: 4.044 min
Delta R.T.: 0.011 min
Response: 9792796
Conc: 461.04 ng/ml

Instrument :
ECD_R
ClientSampleId :



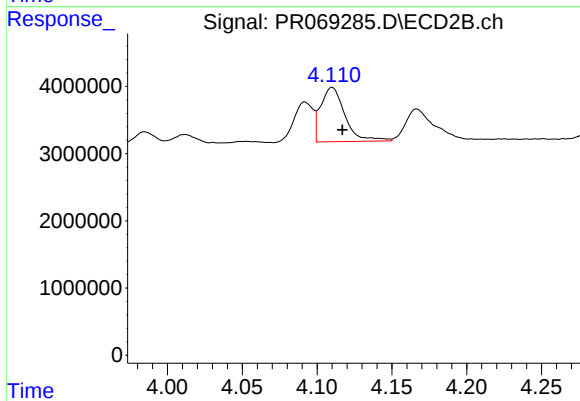
#11 AR-1232-1

R.T.: 3.357 min
Delta R.T.: -0.007 min
Response: 62273657
Conc: 473.90 ng/ml



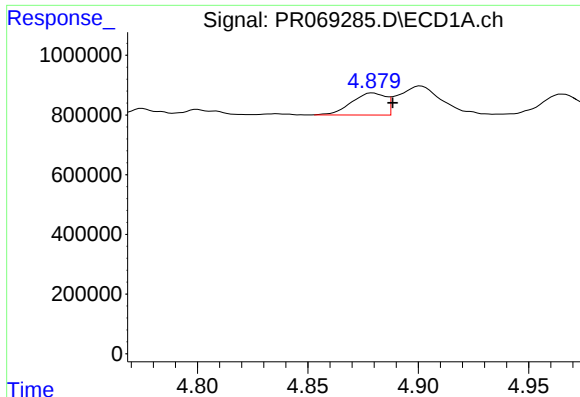
#12 AR-1232-2

R.T.: 4.593 min
Delta R.T.: 0.013 min
Response: 962252
Conc: 81.21 ng/ml



#12 AR-1232-2

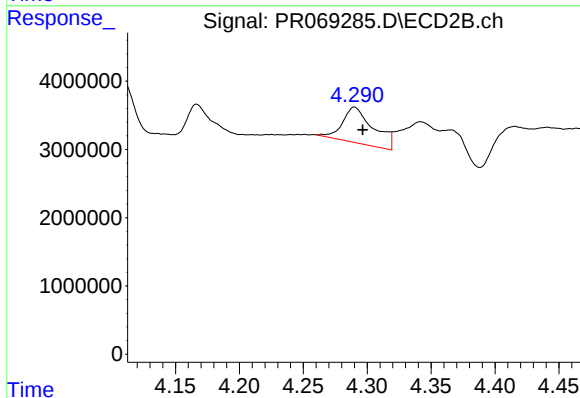
R.T.: 4.110 min
Delta R.T.: -0.007 min
Response: 9118125
Conc: 75.43 ng/ml



#13 AR-1232-3

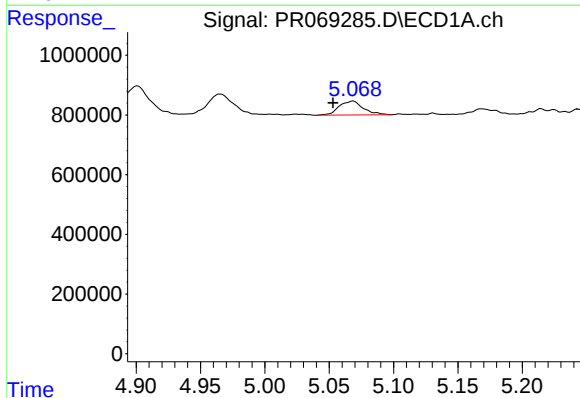
R.T.: 4.879 min
Delta R.T.: -0.009 min
Response: 796138
Conc: 38.98 ng/ml

Instrument :
ECD_R
ClientSampleId :



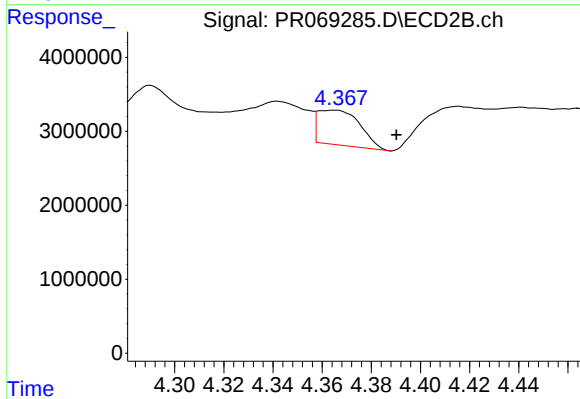
#13 AR-1232-3

R.T.: 4.290 min
Delta R.T.: -0.006 min
Response: 8806328
Conc: 139.87 ng/ml



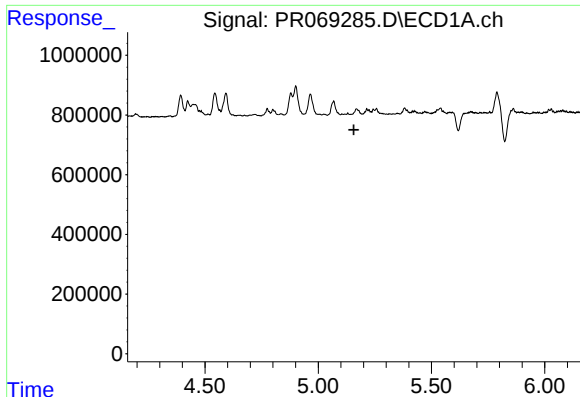
#14 AR-1232-4

R.T.: 5.069 min
Delta R.T.: 0.016 min
Response: 610178
Conc: 60.15 ng/ml



#14 AR-1232-4

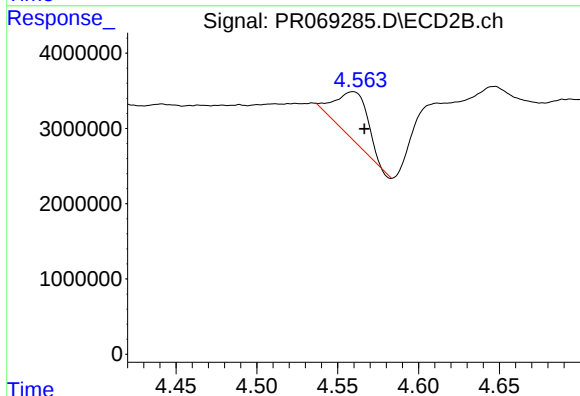
R.T.: 4.365 min
Delta R.T.: -0.025 min
Response: 5585727
Conc: 101.62 ng/ml



#15 AR-1232-5

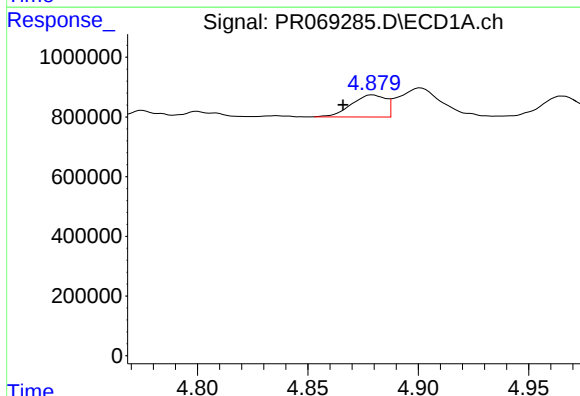
R.T.: 0.000 min
Exp R.T.: 5.157 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



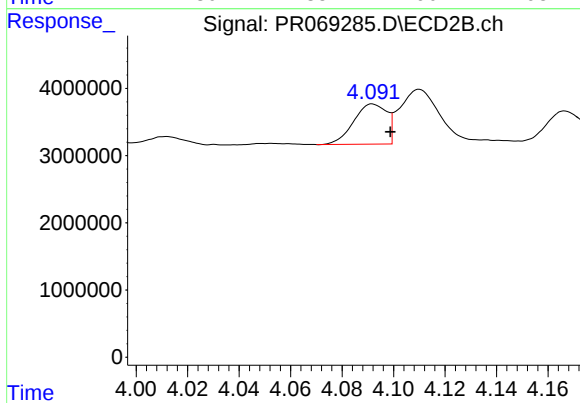
#15 AR-1232-5

R.T.: 4.559 min
Delta R.T.: -0.007 min
Response: 8667286
Conc: 137.07 ng/ml



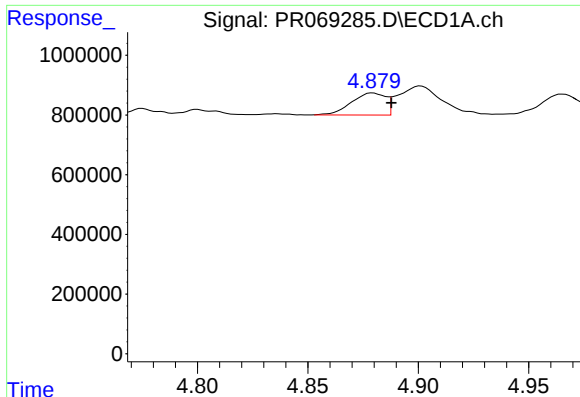
#16 AR-1242-1

R.T.: 4.879 min
Delta R.T.: 0.013 min
Response: 796138
Conc: 32.06 ng/ml



#16 AR-1242-1

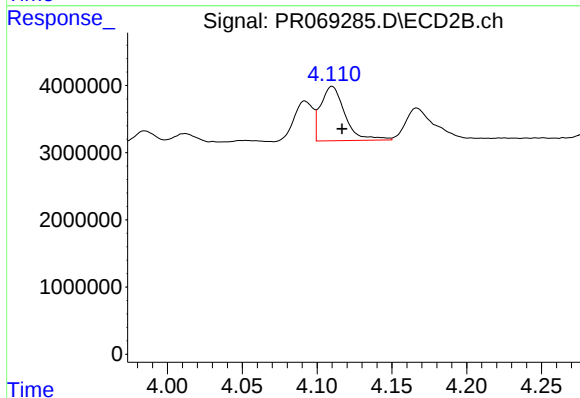
R.T.: 4.092 min
Delta R.T.: -0.007 min
Response: 5308741
Conc: 34.30 ng/ml



#17 AR-1242-2

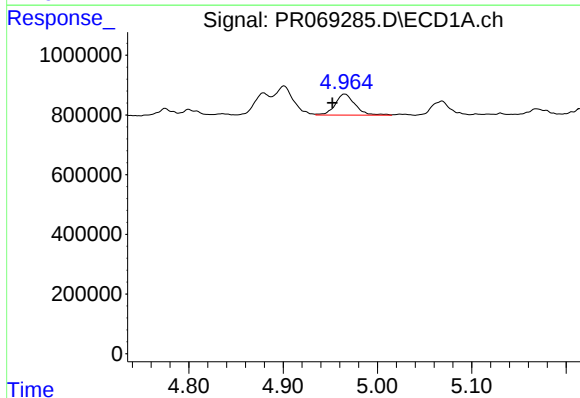
R.T.: 4.879 min
Delta R.T.: -0.008 min
Response: 796138
Conc: 20.89 ng/ml

Instrument :
ECD_R
ClientSampleId :



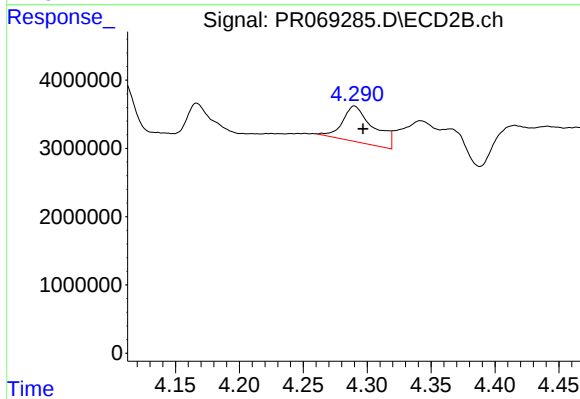
#17 AR-1242-2

R.T.: 4.110 min
Delta R.T.: -0.007 min
Response: 9118125
Conc: 41.16 ng/ml



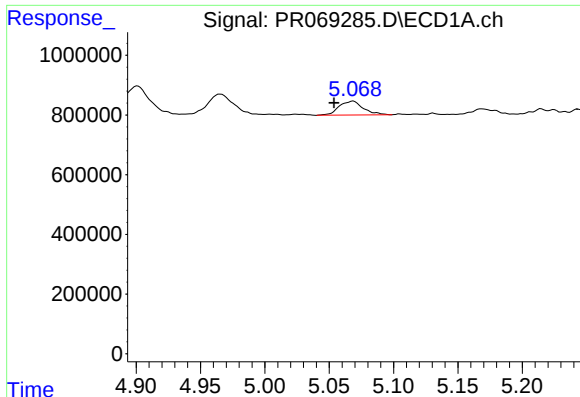
#18 AR-1242-3

R.T.: 4.966 min
Delta R.T.: 0.013 min
Response: 1049006
Conc: 42.03 ng/ml



#18 AR-1242-3

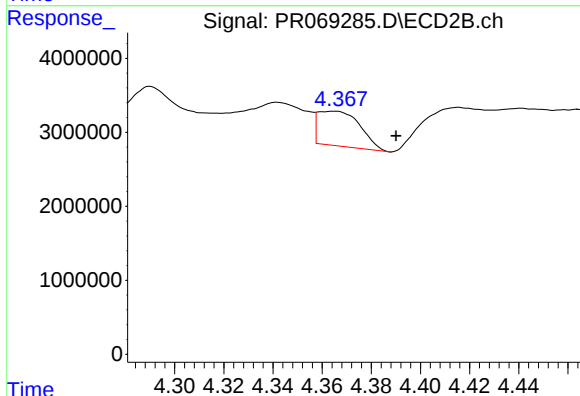
R.T.: 4.290 min
Delta R.T.: -0.007 min
Response: 8806328
Conc: 73.21 ng/ml



#19 AR-1242-4

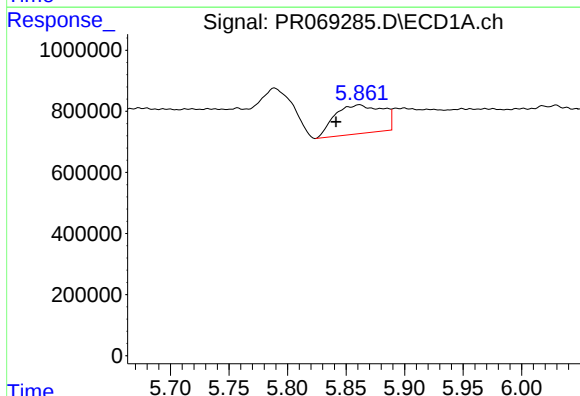
R.T.: 5.069 min
Delta R.T.: 0.015 min
Response: 610178
Conc: 31.28 ng/ml

Instrument :
ECD_R
ClientSampleId :



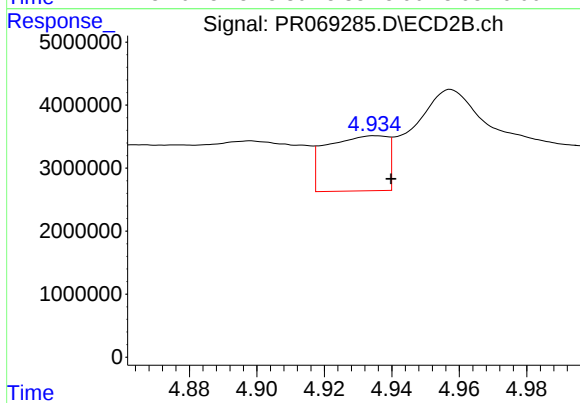
#19 AR-1242-4

R.T.: 4.365 min
Delta R.T.: -0.025 min
Response: 5585727
Conc: 47.86 ng/ml



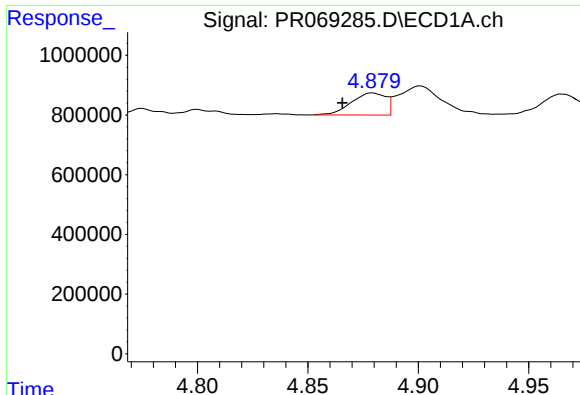
#20 AR-1242-5

R.T.: 5.862 min
Delta R.T.: 0.020 min
Response: 2670412
Conc: 134.04 ng/ml



#20 AR-1242-5

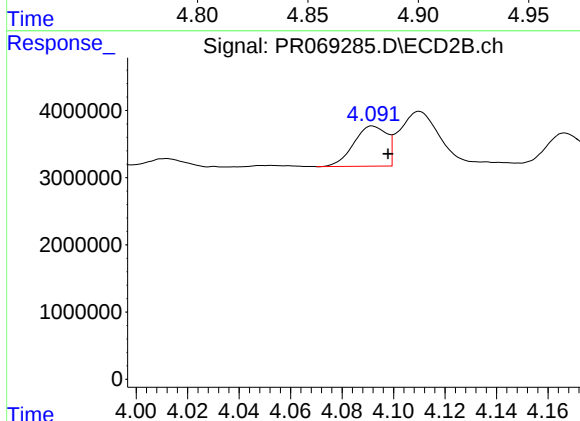
R.T.: 4.935 min
Delta R.T.: -0.005 min
Response: 10969984
Conc: 59.82 ng/ml



#21 AR-1248-1

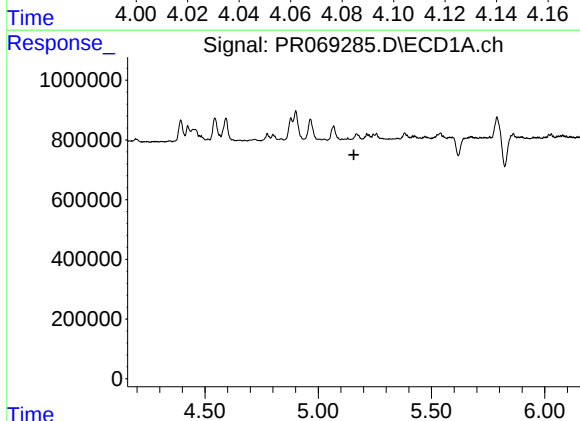
R.T.: 4.879 min
Delta R.T.: 0.014 min
Response: 796138
Conc: 44.58 ng/ml

Instrument :
ECD_R
ClientSampleId :



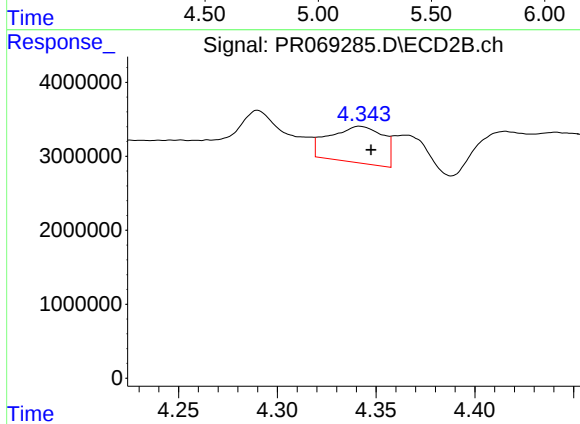
#21 AR-1248-1

R.T.: 4.092 min
Delta R.T.: -0.006 min
Response: 5308741
Conc: 47.70 ng/ml



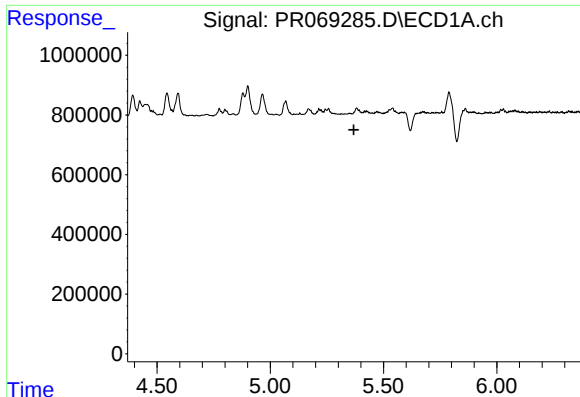
#22 AR-1248-2

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



#22 AR-1248-2

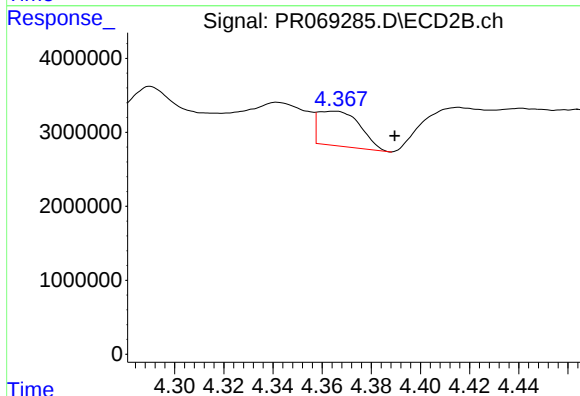
R.T.: 4.342 min
Delta R.T.: -0.006 min
Response: 9281606
Conc: 58.41 ng/ml



#23 AR-1248-3

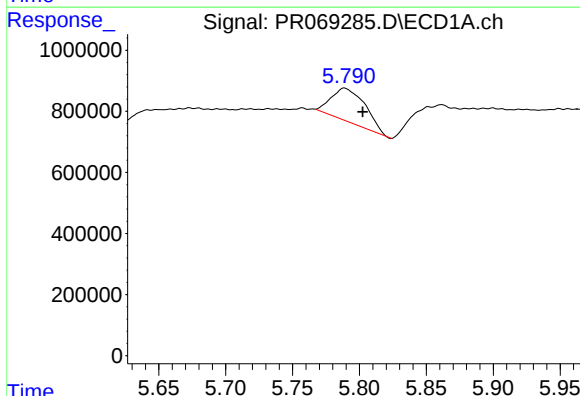
R.T.: 0.000 min
Exp R.T.: 5.368 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



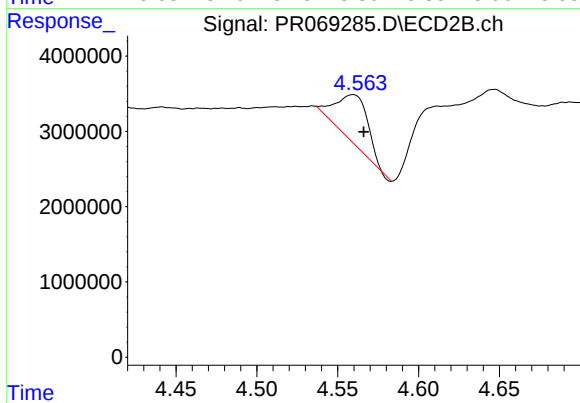
#23 AR-1248-3

R.T.: 4.365 min
Delta R.T.: -0.025 min
Response: 5585727
Conc: 34.04 ng/ml



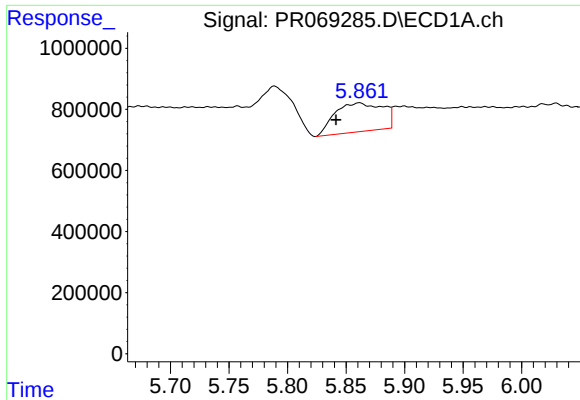
#24 AR-1248-4

R.T.: 5.789 min
Delta R.T.: -0.013 min
Response: 1944471
Conc: 60.77 ng/ml



#24 AR-1248-4

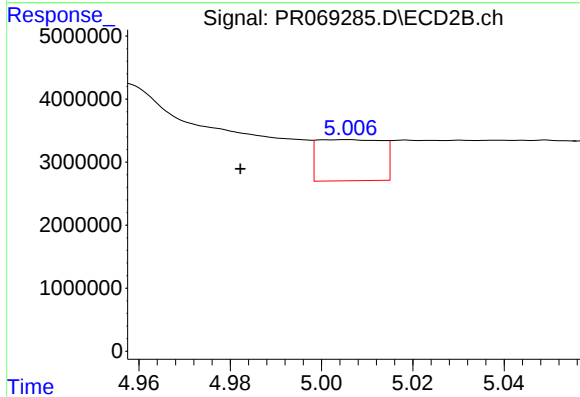
R.T.: 4.559 min
Delta R.T.: -0.007 min
Response: 8667286
Conc: 40.82 ng/ml



#25 AR-1248-5

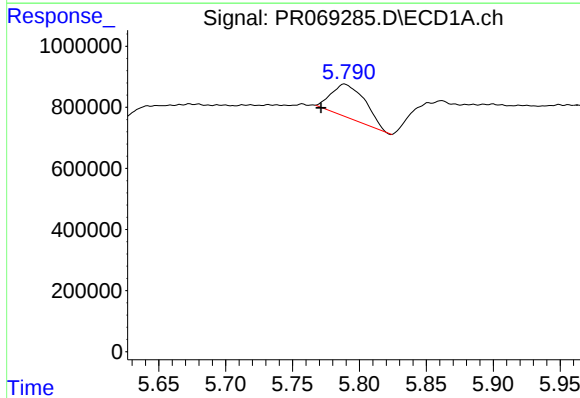
R.T.: 5.862 min
Delta R.T.: 0.020 min
Response: 2670412
Conc: 83.24 ng/ml

Instrument :
ECD_R
ClientSampleId :



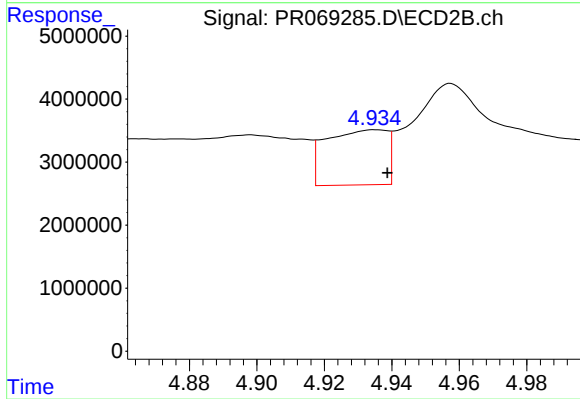
#25 AR-1248-5

R.T.: 5.006 min
Delta R.T.: 0.023 min
Response: 6447127
Conc: 26.78 ng/ml



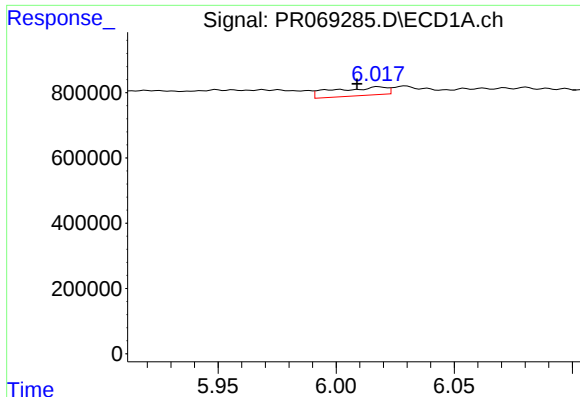
#26 AR-1254-1

R.T.: 5.789 min
Delta R.T.: 0.018 min
Response: 1944471
Conc: 58.06 ng/ml



#26 AR-1254-1

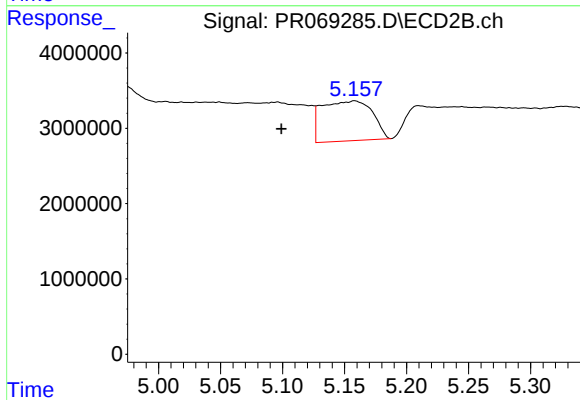
R.T.: 4.935 min
Delta R.T.: -0.004 min
Response: 10969984
Conc: 30.81 ng/ml



#27 AR-1254-2

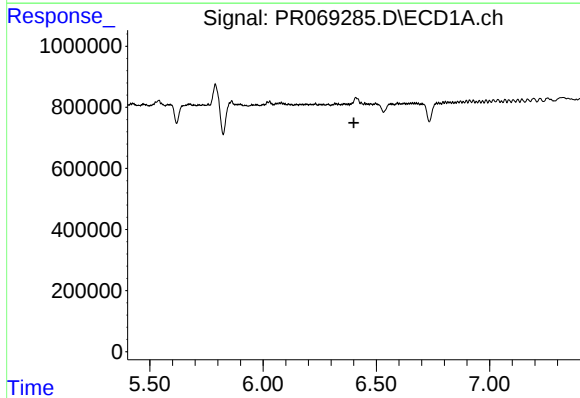
R.T.: 6.018 min
Delta R.T.: 0.009 min
Response: 411810
Conc: 8.11 ng/ml

Instrument :
ECD_R
ClientSampleId :



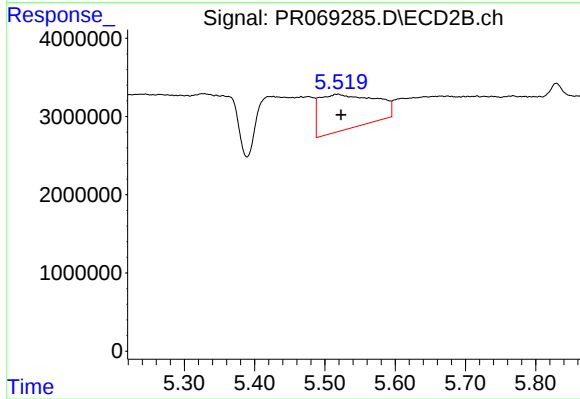
#27 AR-1254-2

R.T.: 5.158 min
Delta R.T.: 0.059 min
Response: 15015759
Conc: 48.47 ng/ml



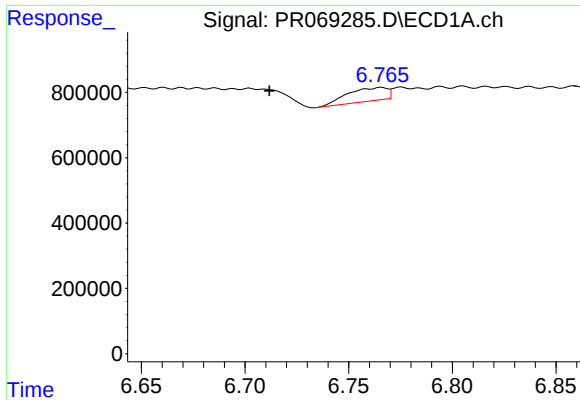
#28 AR-1254-3

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



#28 AR-1254-3

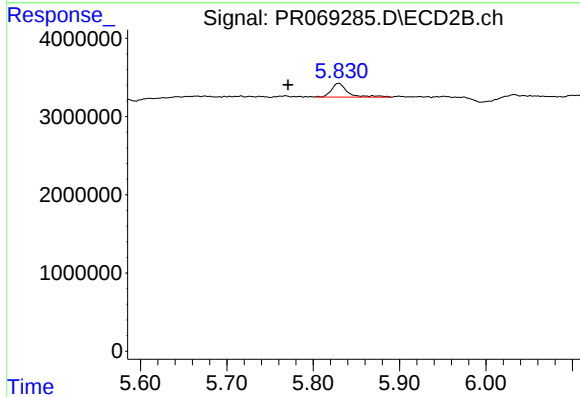
R.T.: 5.519 min
Delta R.T.: -0.004 min
Response: 24540577
Conc: 58.71 ng/ml



#29 AR-1254-4

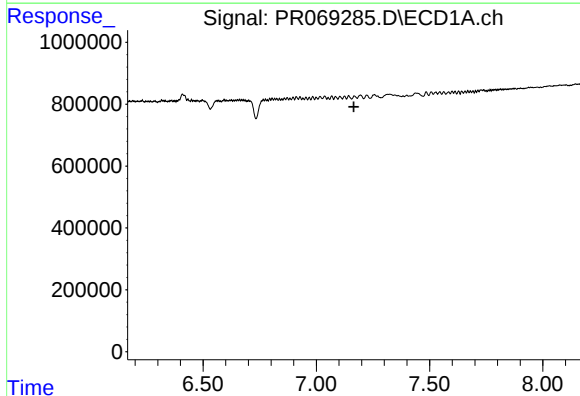
R.T.: 6.766 min
Delta R.T.: 0.054 min
Response: 547171
Conc: 15.64 ng/ml

Instrument :
ECD_R
ClientSampleId :



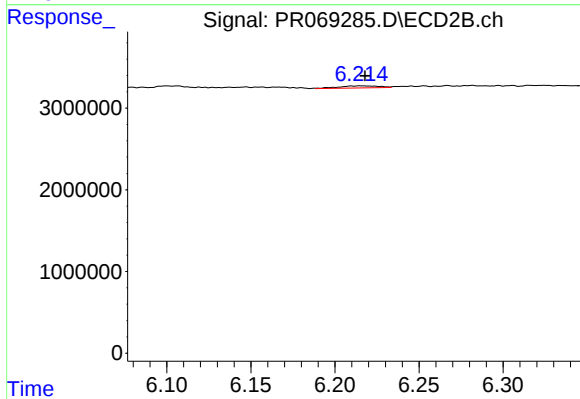
#29 AR-1254-4

R.T.: 5.829 min
Delta R.T.: 0.059 min
Response: 2312678
Conc: 10.08 ng/ml



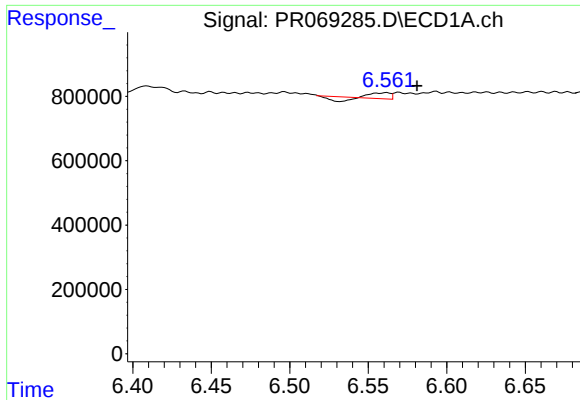
#30 AR-1254-5

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



#30 AR-1254-5

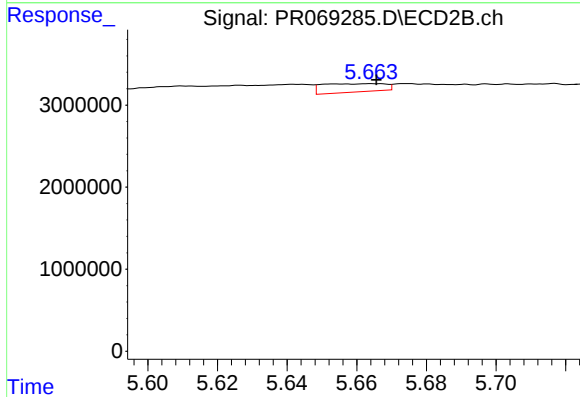
R.T.: 6.215 min
Delta R.T.: -0.002 min
Response: 438093
Conc: 1.37 ng/ml



#31 AR-1260-1

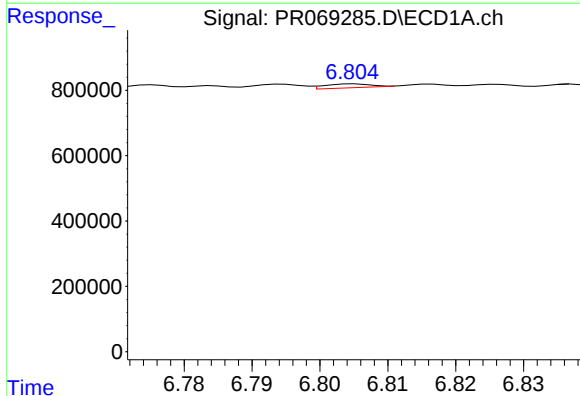
R.T.: 6.562 min
Delta R.T.: -0.019 min
Response: 73503
Conc: 1.84 ng/ml

Instrument :
ECD_R
ClientSampleId :



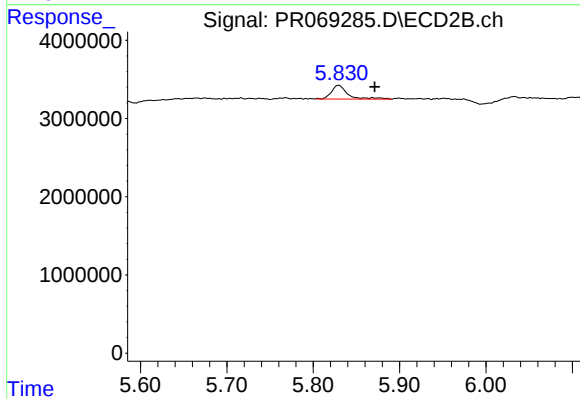
#31 AR-1260-1

R.T.: 5.665 min
Delta R.T.: 0.000 min
Response: 1279828
Conc: 4.58 ng/ml



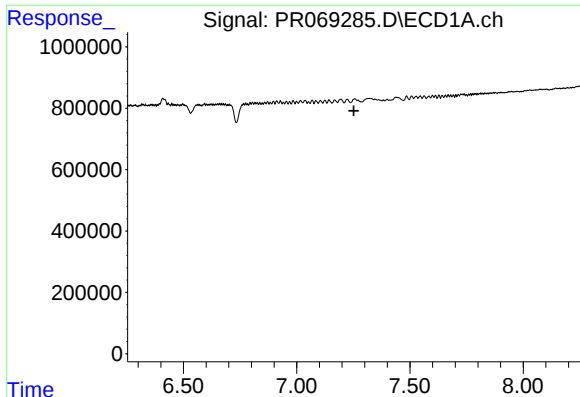
#32 AR-1260-2

R.T.: 6.805 min
Delta R.T.: -0.058 min
Response: 55476
Conc: 1.22 ng/ml



#32 AR-1260-2

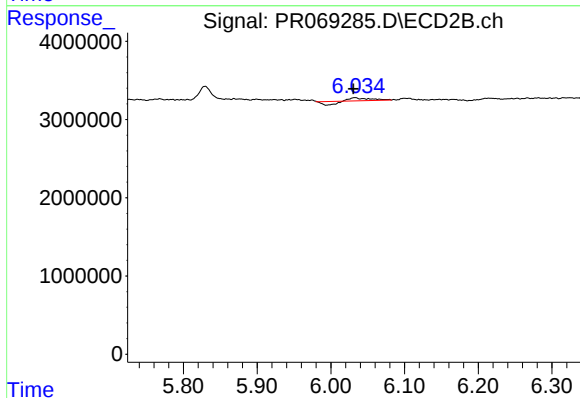
R.T.: 5.829 min
Delta R.T.: -0.042 min
Response: 2312678
Conc: 6.92 ng/ml



#33 AR-1260-3

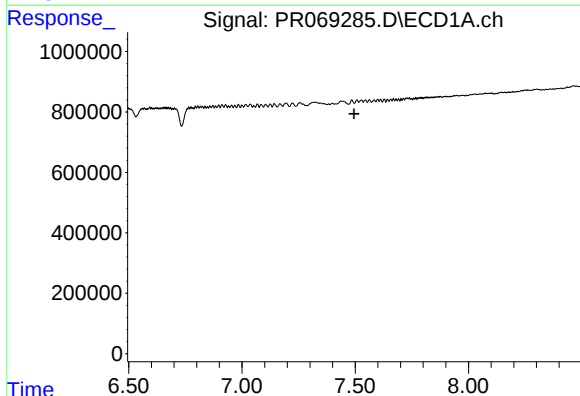
R.T.: 0.000 min
Exp R.T. : 7.253 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



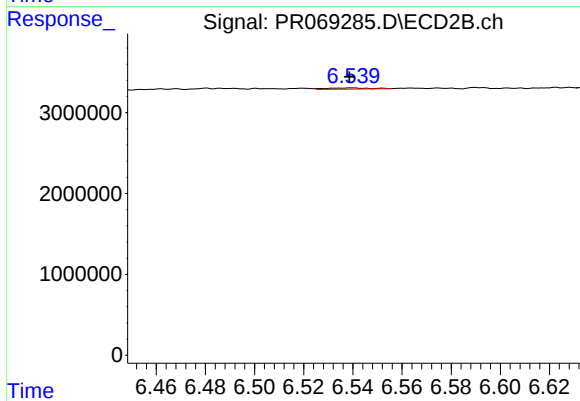
#33 AR-1260-3

R.T.: 6.033 min
Delta R.T.: 0.002 min
Response: 246249
Conc: 0.86 ng/ml



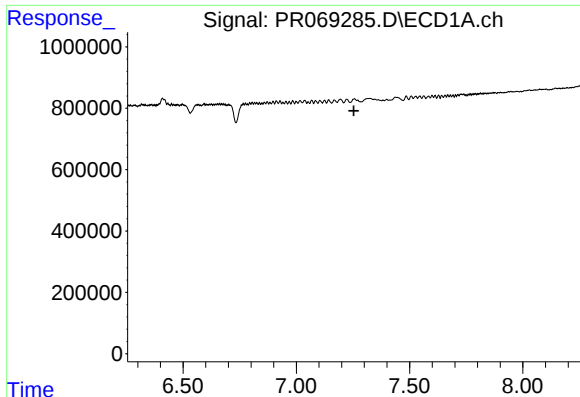
#34 AR-1260-4

R.T.: 0.000 min
Exp R.T. : 7.495 min
Response: 0
Conc: N.D.



#34 AR-1260-4

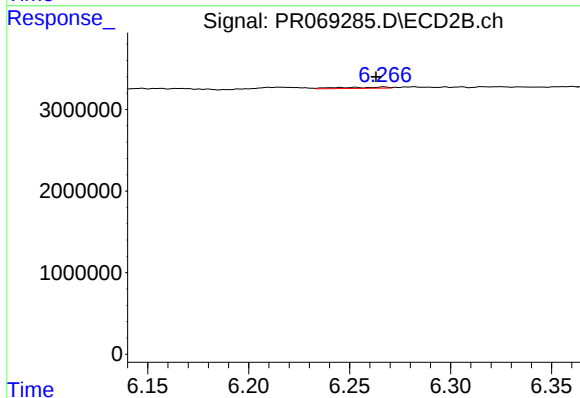
R.T.: 6.540 min
Delta R.T.: 0.001 min
Response: 172449
Conc: 0.74 ng/ml



#36 AR-1262-1

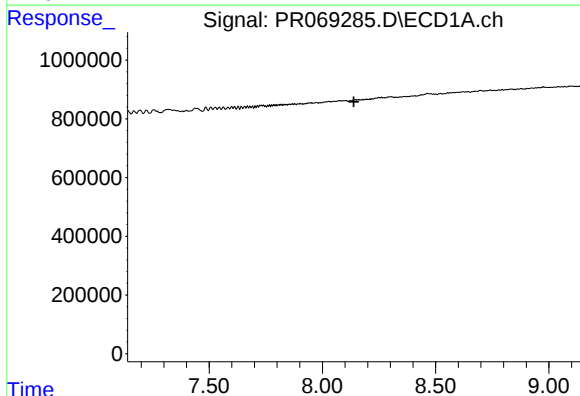
R.T.: 0.000 min
Exp R.T.: 7.254 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



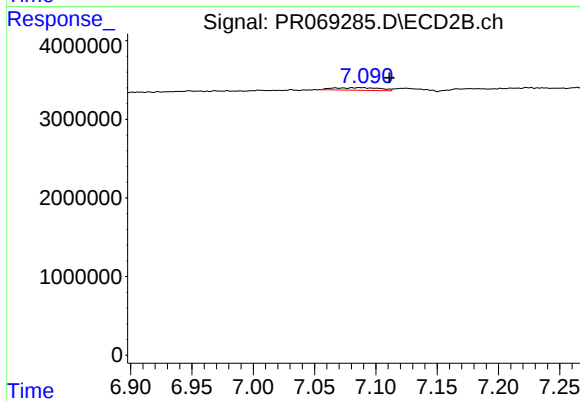
#36 AR-1262-1

R.T.: 6.267 min
Delta R.T.: 0.004 min
Response: 231020
Conc: 0.67 ng/ml



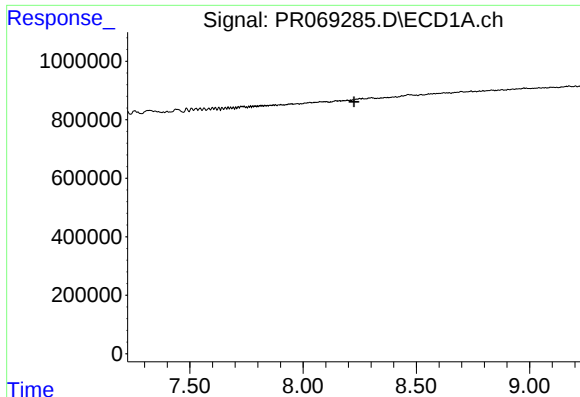
#38 AR-1262-3

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



#38 AR-1262-3

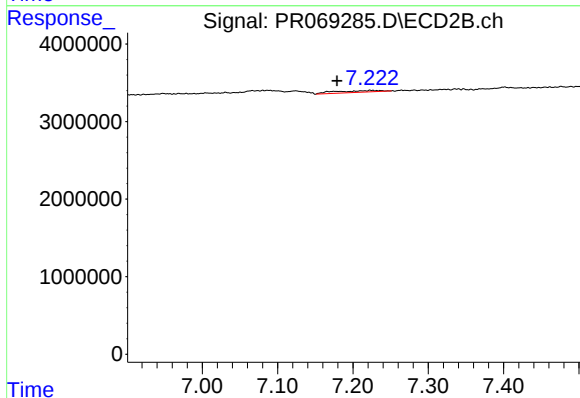
R.T.: 7.087 min
Delta R.T.: -0.024 min
Response: 861533
Conc: 3.83 ng/ml



#39 AR-1262-4

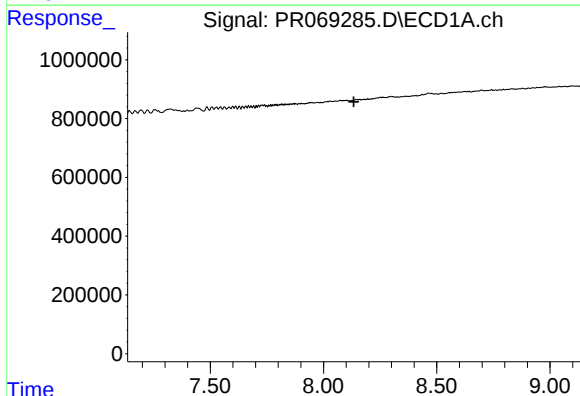
R.T.: 0.000 min
Exp R.T.: 8.225 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



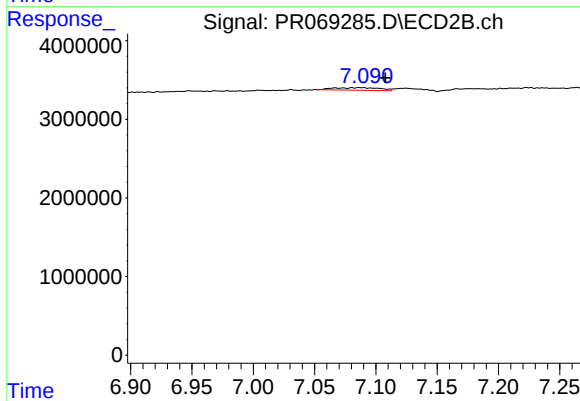
#39 AR-1262-4

R.T.: 7.236 min
Delta R.T.: 0.057 min
Response: 914249
Conc: 2.11 ng/ml



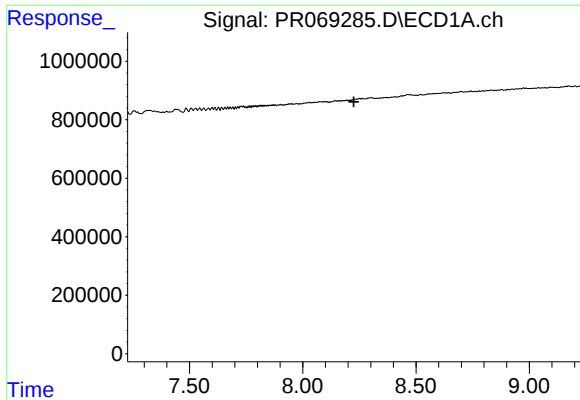
#41 AR-1268-1

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



#41 AR-1268-1

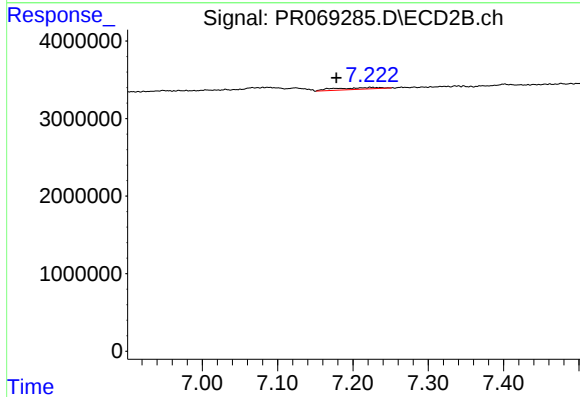
R.T.: 7.087 min
Delta R.T.: -0.021 min
Response: 861533
Conc: 1.30 ng/ml



#42 AR-1268-2

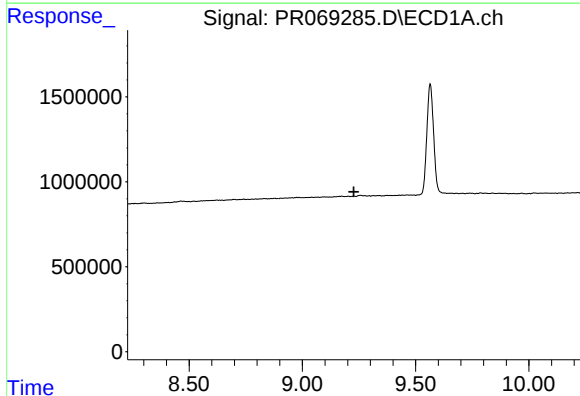
R.T.: 0.000 min
Exp R.T.: 8.225 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



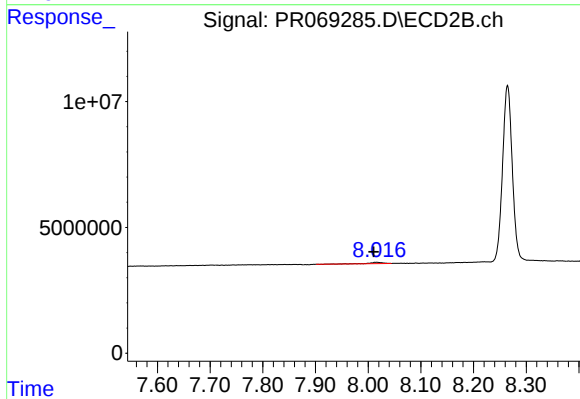
#42 AR-1268-2

R.T.: 7.236 min
Delta R.T.: 0.058 min
Response: 914249
Conc: 1.50 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.: 8.016 min
Delta R.T.: 0.005 min
Response: 981244
Conc: 0.61 ng/ml