

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR122222\
 Data File : PR058635.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 22 Dec 2022 08:05
 Operator : YP\AJ
 Sample : HEXANE
 Misc :
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 22 20:30:53 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR121422CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Dec 15 03:47:13 2022
 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...	0.000	2.879f	0	25449	N.D.	0.008 #
2)	SA Decachlor...	9.659	0.000	44996	0	0.025	N.D. #
Target Compounds							
3)	L1 AR-1016-1	0.000	4.026	0	53991	N.D.	0.491 #
4)	L1 AR-1016-2	0.000	4.051	0	139404	N.D.	0.920 #
5)	L1 AR-1016-3	5.037	4.212	246574	131821	3.315	1.624 #
6)	L1 AR-1016-4	0.000	4.253	0	256862	N.D.	4.110 #
7)	L1 AR-1016-5	5.463	4.487	71316	3058089	1.221	36.212 #
8)	L2 AR-1221-1	0.000	3.145	0	39152	N.D.	1.030 #
9)	L2 AR-1221-2	0.000	3.228	0	55013	N.D.	2.018 #
10)	L2 AR-1221-3	4.097	3.296	262162	86998	3.205	0.969 #
11)	L3 AR-1232-1	4.097	3.296	262162	86998	3.794	1.161 #
12)	L3 AR-1232-2	4.583f	4.051	157550	139404	4.973	1.957 #
13)	L3 AR-1232-3	0.000	4.212	0	131821	N.D.	3.504 #
14)	L3 AR-1232-4	0.000	4.303	0	754698	N.D.	22.903 #
15)	L3 AR-1232-5	0.000	4.487	0	3058089	N.D.	80.143 #
16)	L4 AR-1242-1	0.000	4.026	0	53991	N.D.	0.554 #
17)	L4 AR-1242-2	0.000	4.051	0	139404	N.D.	1.042 #
18)	L4 AR-1242-3	5.037	4.212	246574	131821	3.691	1.835 #
19)	L4 AR-1242-4	0.000	4.303	0	754698	N.D.	11.084 #
20)	L4 AR-1242-5	5.917	4.885	700988	3159900	13.306	35.383 #
21)	L5 AR-1248-1	0.000	4.026	0	53991	N.D.	0.727 #
22)	L5 AR-1248-2	0.000	4.253	0	256862	N.D.	2.573 #
23)	L5 AR-1248-3	5.463	4.303	71316	754698	0.847	7.415 #
24)	L5 AR-1248-4	5.865	4.487	2999896	3058089	33.010	24.404 #
25)	L5 AR-1248-5	5.917	4.885	700988	3159900	7.944	25.095 #
26)	L6 AR-1254-1	5.865	4.885	2999896	3159900	34.786	17.575 #
27)	L6 AR-1254-2	0.000	5.044	0	1241541	N.D.	8.068 #
28)	L6 AR-1254-3	6.485	5.425	1420978	9861128	10.424	38.752 #
29)	L6 AR-1254-4	6.831f	5.688	793248	1487826	7.737	9.333 #
30)	L6 AR-1254-5	7.268	6.135	73026	227015	0.655	0.998 #
31)	L7 AR-1260-1	6.656	5.634f	668975	6876459	6.425	39.939 #
32)	L7 AR-1260-2	6.937	5.809	201556	268285	1.628	1.276 #
33)	L7 AR-1260-3	7.268f	5.955	73026	443559	0.779	2.230 #
34)	L7 AR-1260-4	7.646f	6.442	90610	720049	0.841	4.336 #
35)	L7 AR-1260-5	7.889	6.645f	75879	251349	0.365	0.637 #
36)	L8 AR-1262-1	7.268f	6.135f	73026	227015	0.534	0.941 #
37)	L8 AR-1262-2	7.889	6.442	75879	720049	0.315	3.287 #
38)	L8 AR-1262-3	0.000	6.995	0	1160939	N.D.	6.819 #
41)	L9 AR-1268-1	0.000	6.995	0	1160939	N.D.	2.315 #
43)	L9 AR-1268-3	0.000	7.247f	0	165066	N.D.	0.431 #
45)	L9 AR-1268-5	9.372	0.000	117412	0	0.166	N.D. #

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Operator : YP\AJ
Sample : HEXANE
Misc :
ALS Vial : 1 Sample Multiplier: 1

Instrument :
ECD_R
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 22 20:30:53 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR121422CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu Dec 15 03:47:13 2022
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

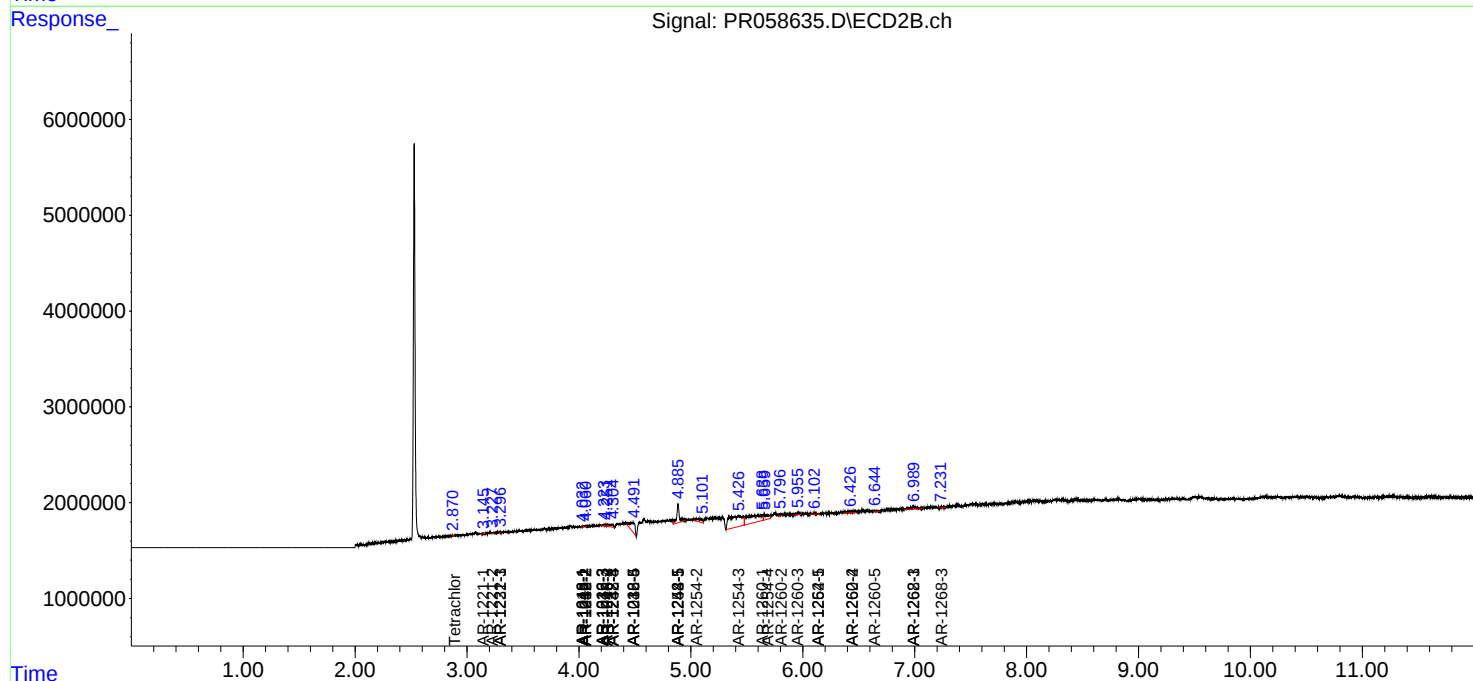
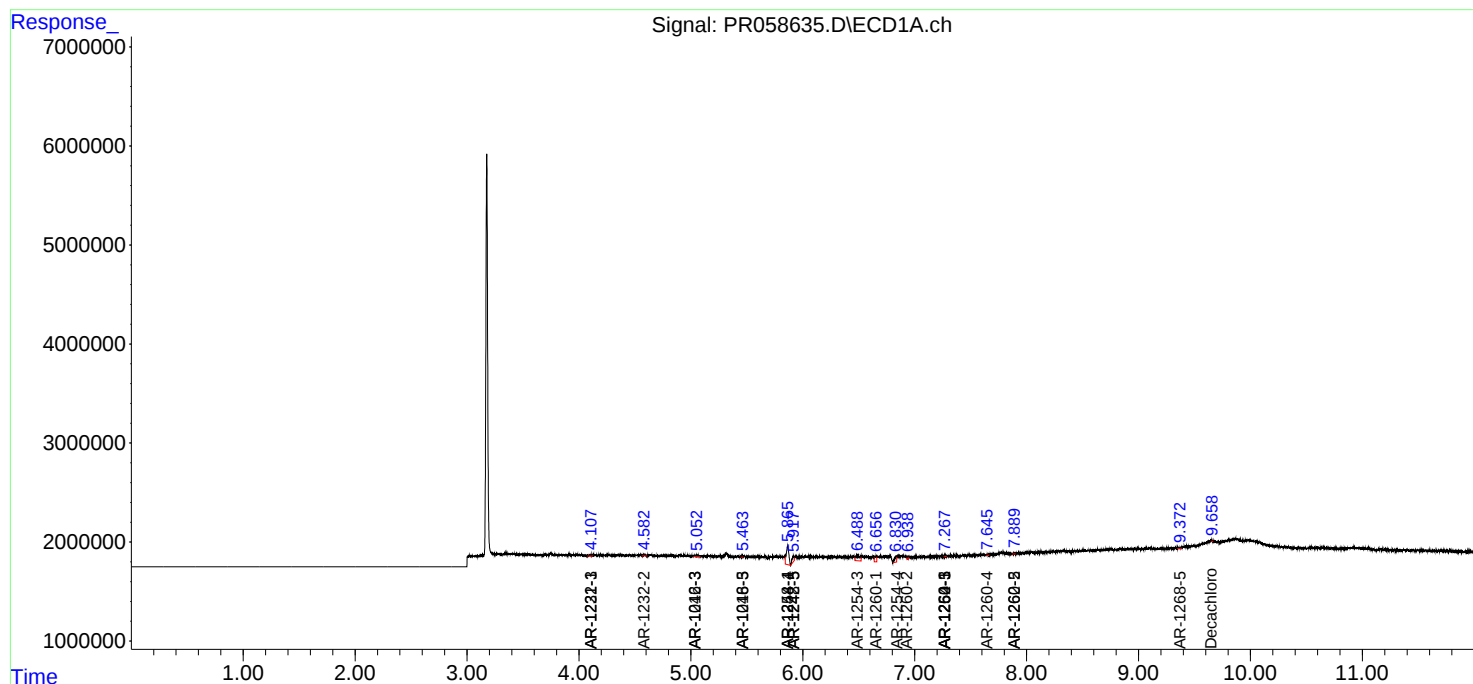
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

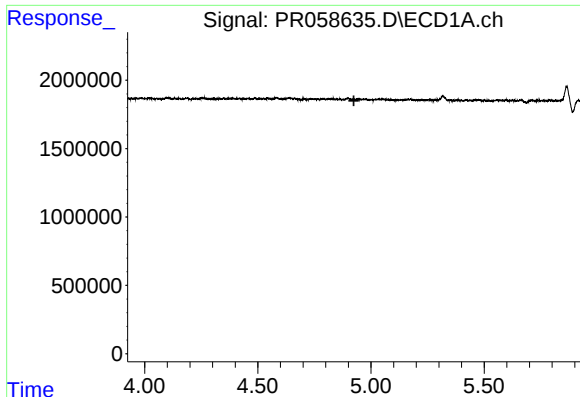
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR122222\
Data File : PR058635.D
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Acq On : 22 Dec 2022 08:05
Operator : YP\AJ
Sample : HEXANE
Misc :
ALS Vial : 1 Sample Multiplier: 1

Instrument :
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Integration File signal 1: autoint1.e
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Quant Time: Dec 22 20:30:53 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR121422CLP.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

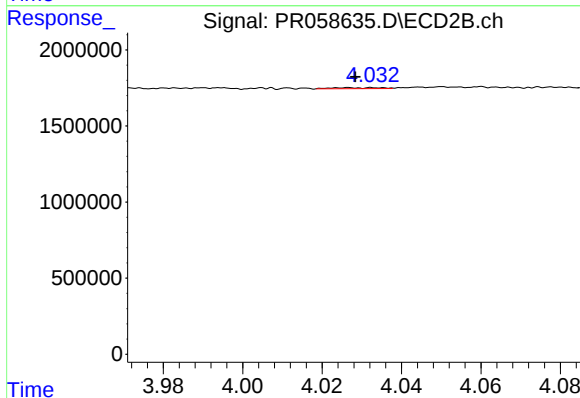




#3 AR-1016-1

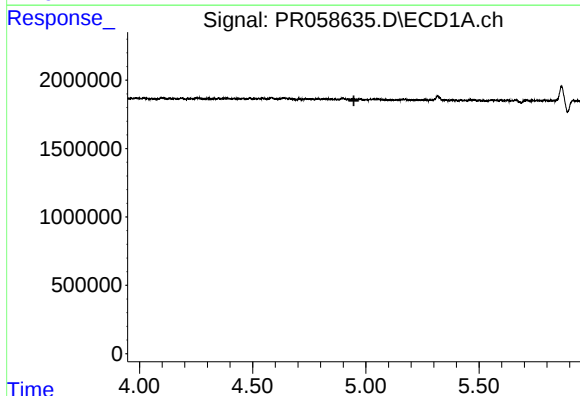
R.T.: 0.000 min
Exp R.T.: 4.924 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



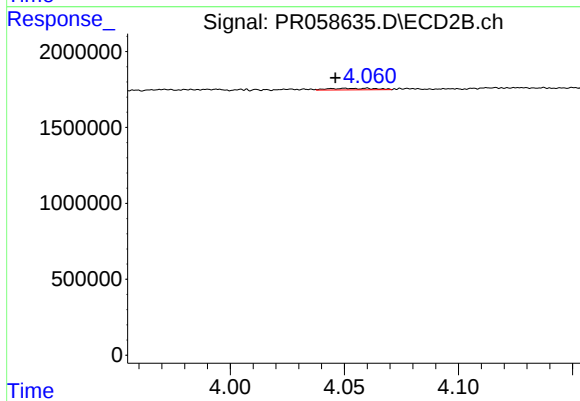
#3 AR-1016-1

R.T.: 4.026 min
Delta R.T.: -0.002 min
Response: 53991
Conc: 0.49 ng/ml



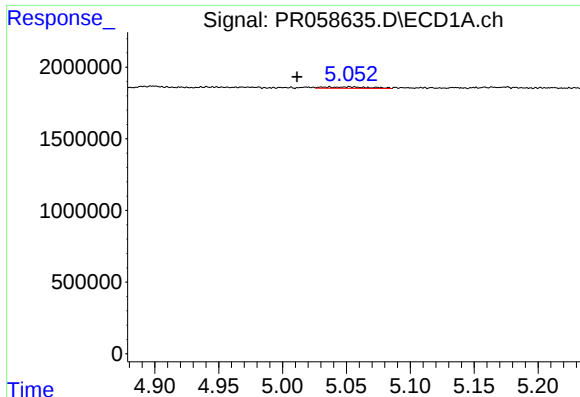
#4 AR-1016-2

R.T.: 0.000 min
Exp R.T.: 4.947 min
Response: 0
Conc: N.D.



#4 AR-1016-2

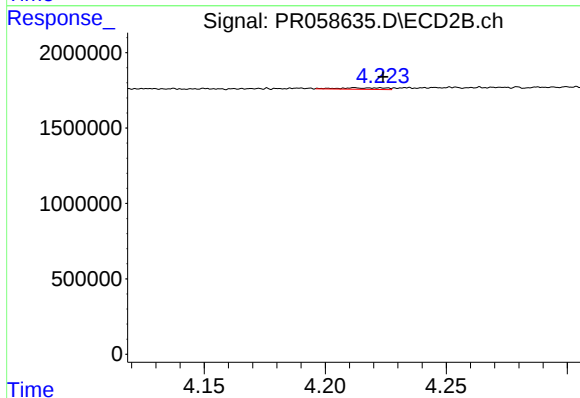
R.T.: 4.051 min
Delta R.T.: 0.005 min
Response: 139404
Conc: 0.92 ng/ml



#5 AR-1016-3

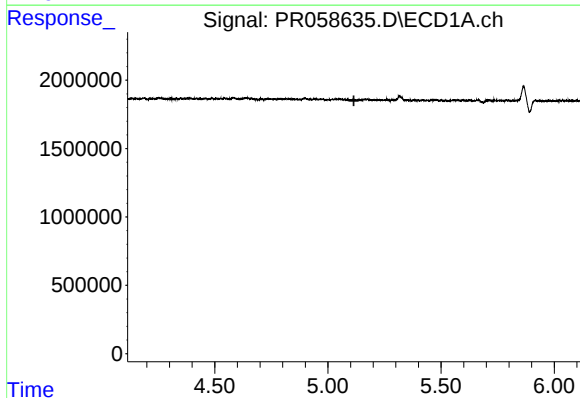
R.T.: 5.037 min
Delta R.T.: 0.025 min
Response: 246574
Conc: 3.31 ng/ml

Instrument :
ECD_R
ClientSampleId :



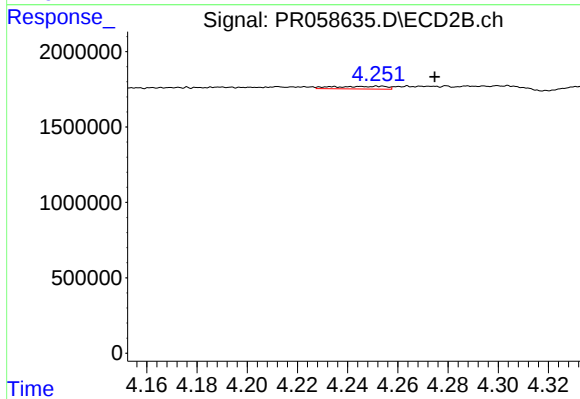
#5 AR-1016-3

R.T.: 4.212 min
Delta R.T.: -0.011 min
Response: 131821
Conc: 1.62 ng/ml



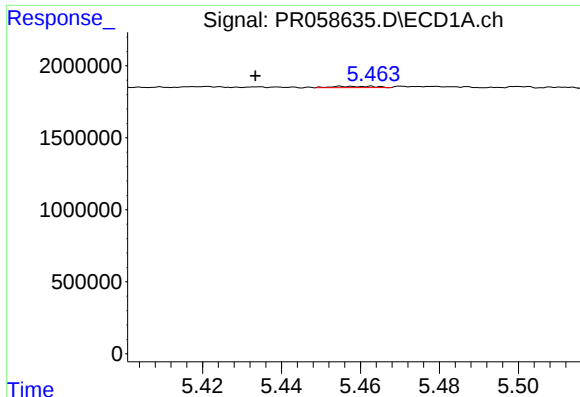
#6 AR-1016-4

R.T.: 0.000 min
Exp R.T. : 5.115 min
Response: 0
Conc: N.D.



#6 AR-1016-4

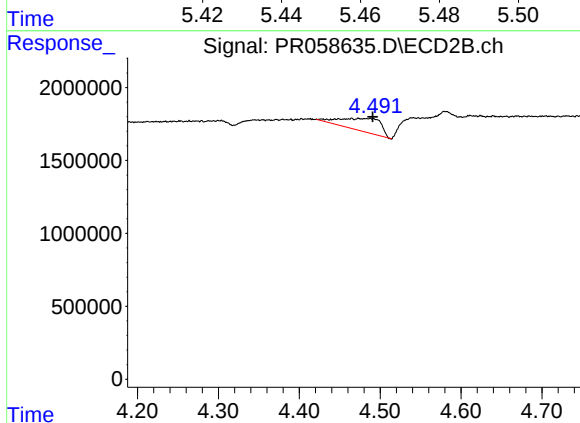
R.T.: 4.253 min
Delta R.T.: -0.022 min
Response: 256862
Conc: 4.11 ng/ml



#7 AR-1016-5

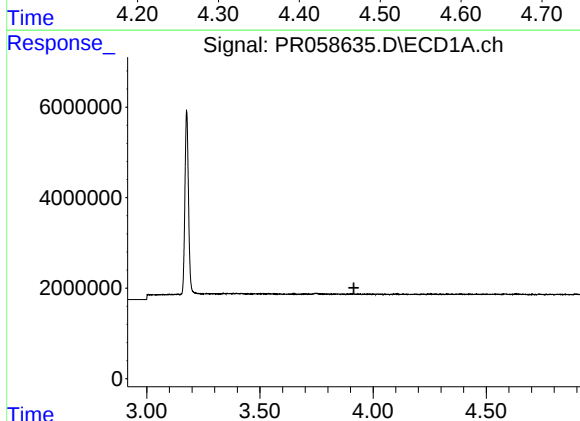
R.T.: 5.463 min
Delta R.T.: 0.029 min
Response: 71316
Conc: 1.22 ng/ml

Instrument :
ECD_R
ClientSampleId :



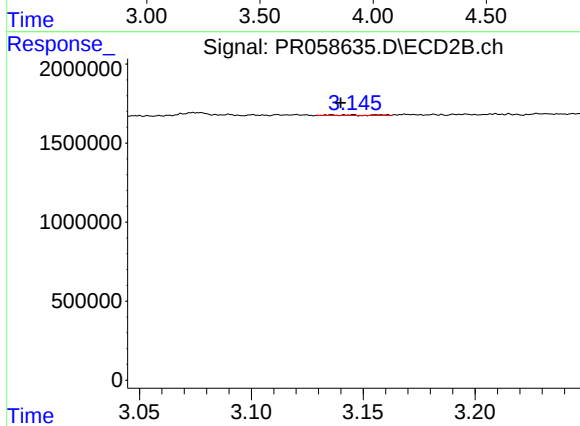
#7 AR-1016-5

R.T.: 4.487 min
Delta R.T.: -0.004 min
Response: 3058089
Conc: 36.21 ng/ml



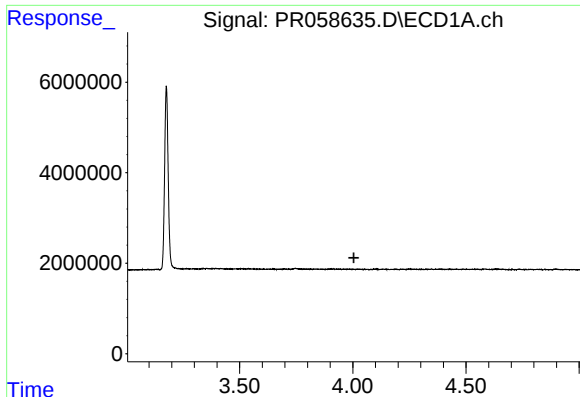
#8 AR-1221-1

R.T.: 0.000 min
Exp R.T. : 3.915 min
Response: 0
Conc: N.D.



#8 AR-1221-1

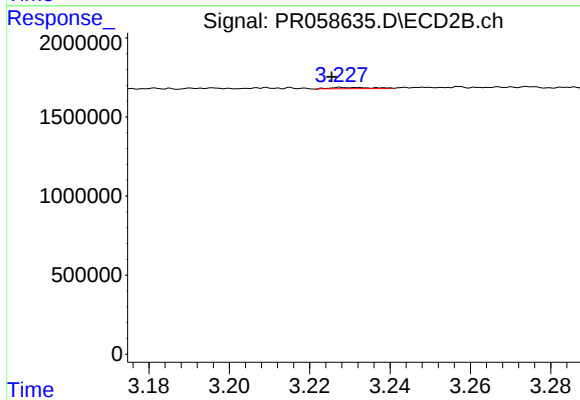
R.T.: 3.145 min
Delta R.T.: 0.005 min
Response: 39152
Conc: 1.03 ng/ml



#9 AR-1221-2

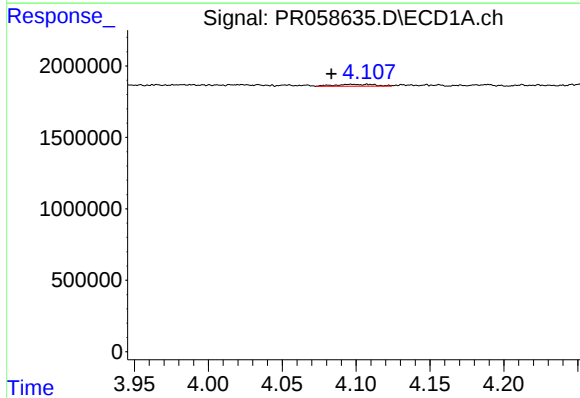
R.T.: 0.000 min
Exp R.T.: 4.005 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



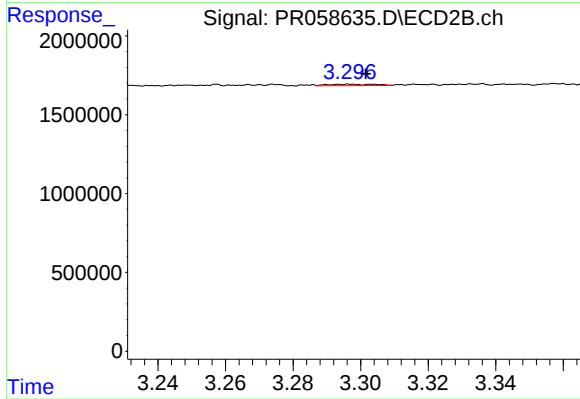
#9 AR-1221-2

R.T.: 3.228 min
Delta R.T.: 0.003 min
Response: 55013
Conc: 2.02 ng/ml



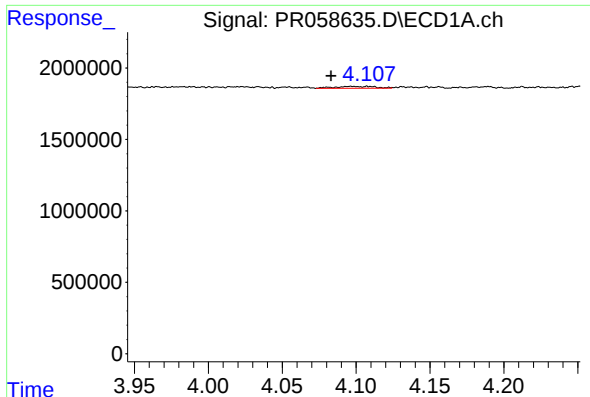
#10 AR-1221-3

R.T.: 4.097 min
Delta R.T.: 0.014 min
Response: 262162
Conc: 3.20 ng/ml



#10 AR-1221-3

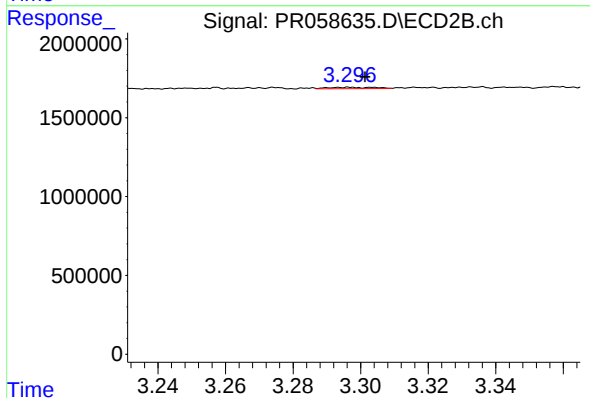
R.T.: 3.296 min
Delta R.T.: -0.005 min
Response: 86998
Conc: 0.97 ng/ml



#11 AR-1232-1

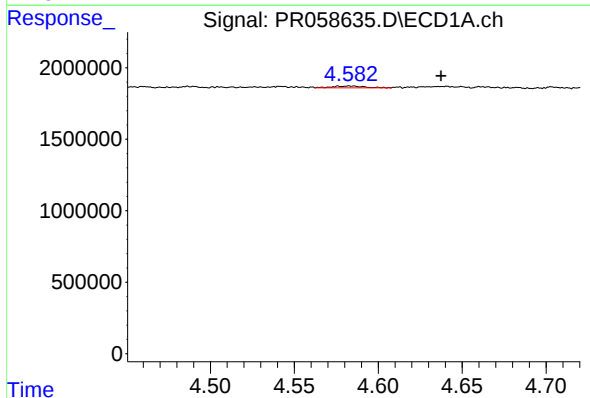
R.T.: 4.097 min
Delta R.T.: 0.014 min
Response: 262162
Conc: 3.79 ng/ml

Instrument :
ECD_R
ClientSampleId :



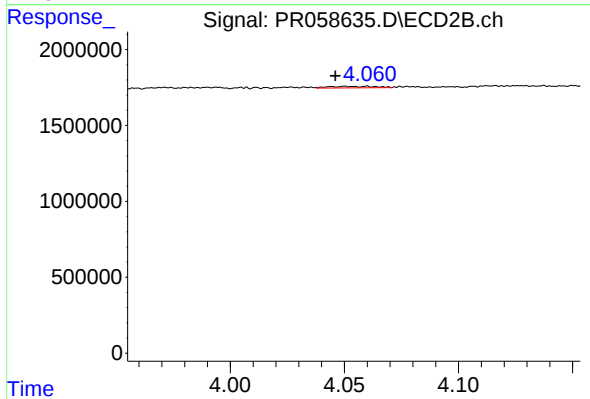
#11 AR-1232-1

R.T.: 3.296 min
Delta R.T.: -0.005 min
Response: 86998
Conc: 1.16 ng/ml



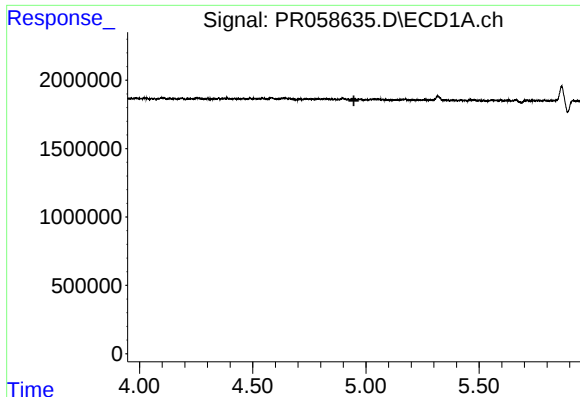
#12 AR-1232-2

R.T.: 4.583 min
Delta R.T.: -0.054 min
Response: 157550
Conc: 4.97 ng/ml



#12 AR-1232-2

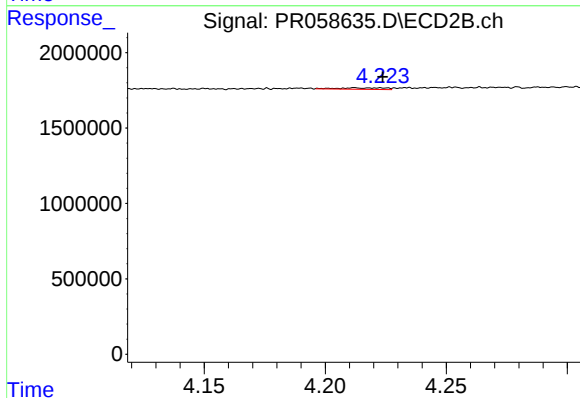
R.T.: 4.051 min
Delta R.T.: 0.005 min
Response: 139404
Conc: 1.96 ng/ml



#13 AR-1232-3

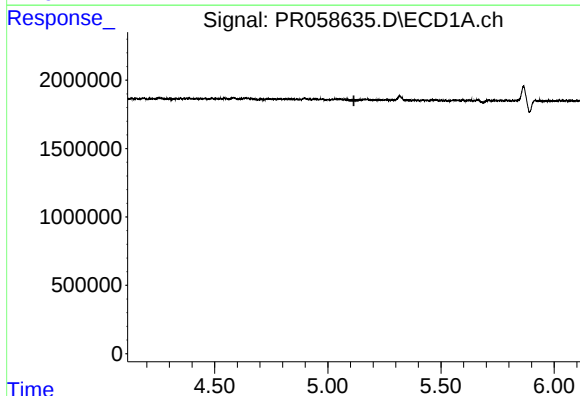
R.T.: 0.000 min
Exp R.T.: 4.947 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



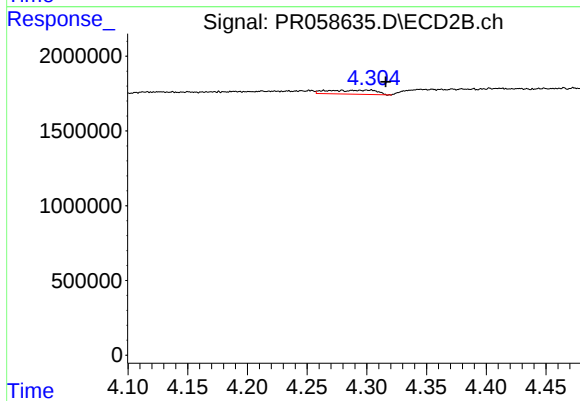
#13 AR-1232-3

R.T.: 4.212 min
Delta R.T.: -0.011 min
Response: 131821
Conc: 3.50 ng/ml



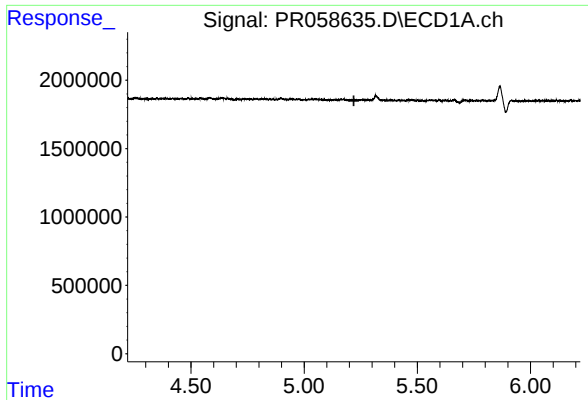
#14 AR-1232-4

R.T.: 0.000 min
Exp R.T.: 5.115 min
Response: 0
Conc: N.D.



#14 AR-1232-4

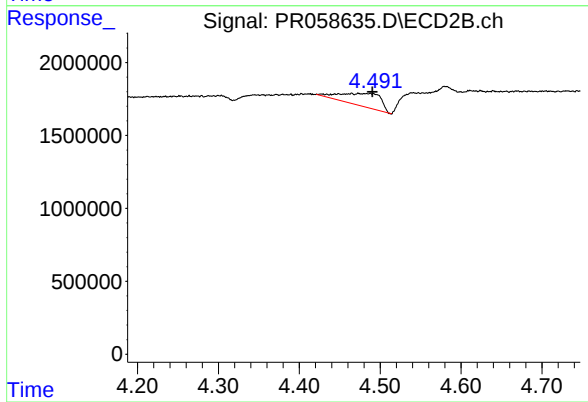
R.T.: 4.303 min
Delta R.T.: -0.012 min
Response: 754698
Conc: 22.90 ng/ml



#15 AR-1232-5

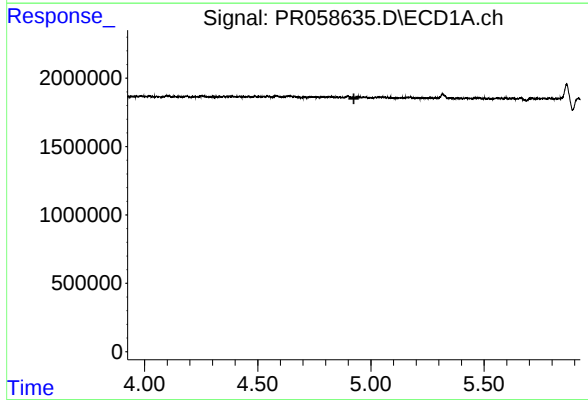
R.T.: 0.000 min
Exp R.T.: 5.220 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



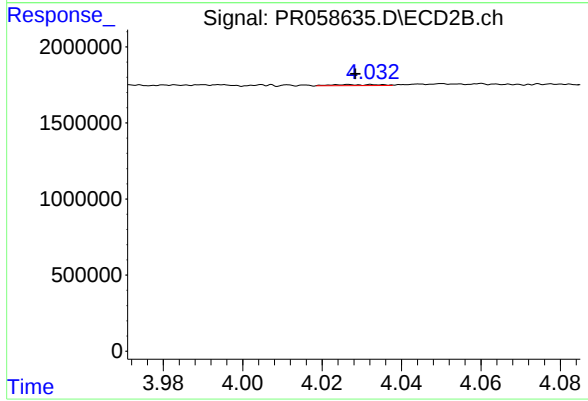
#15 AR-1232-5

R.T.: 4.487 min
Delta R.T.: -0.003 min
Response: 3058089
Conc: 80.14 ng/ml



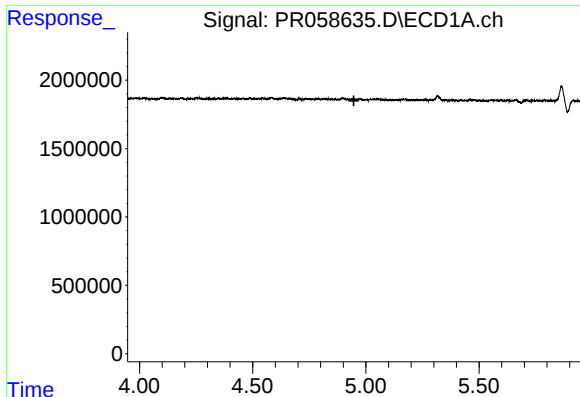
#16 AR-1242-1

R.T.: 0.000 min
Exp R.T.: 4.925 min
Response: 0
Conc: N.D.



#16 AR-1242-1

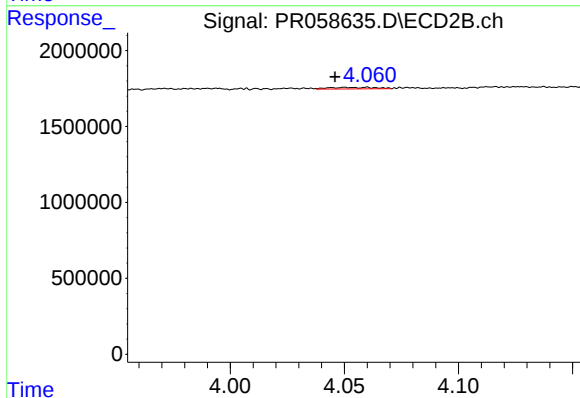
R.T.: 4.026 min
Delta R.T.: -0.002 min
Response: 53991
Conc: 0.55 ng/ml



#17 AR-1242-2

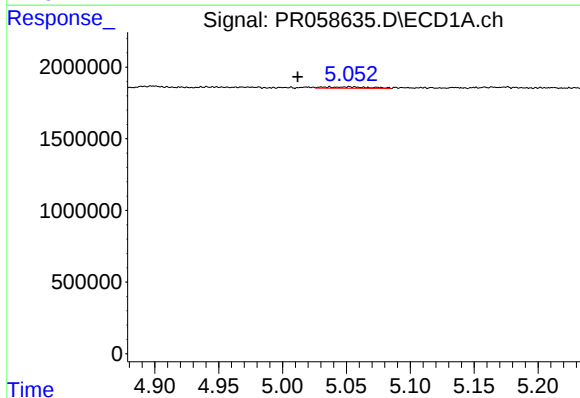
R.T.: 0.000 min
Exp R.T.: 4.947 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



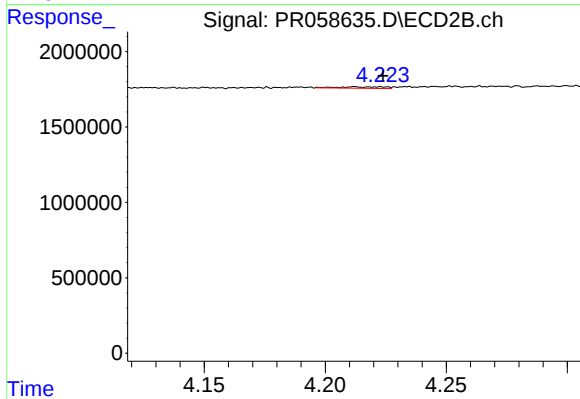
#17 AR-1242-2

R.T.: 4.051 min
Delta R.T.: 0.005 min
Response: 139404
Conc: 1.04 ng/ml



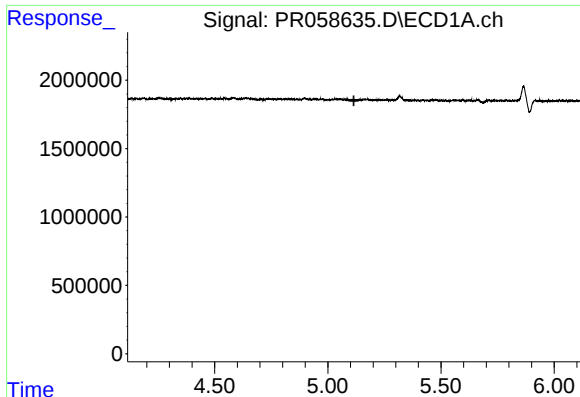
#18 AR-1242-3

R.T.: 5.037 min
Delta R.T.: 0.025 min
Response: 246574
Conc: 3.69 ng/ml



#18 AR-1242-3

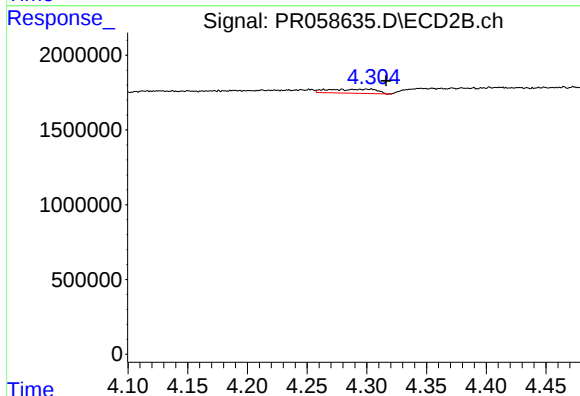
R.T.: 4.212 min
Delta R.T.: -0.012 min
Response: 131821
Conc: 1.84 ng/ml



#19 AR-1242-4

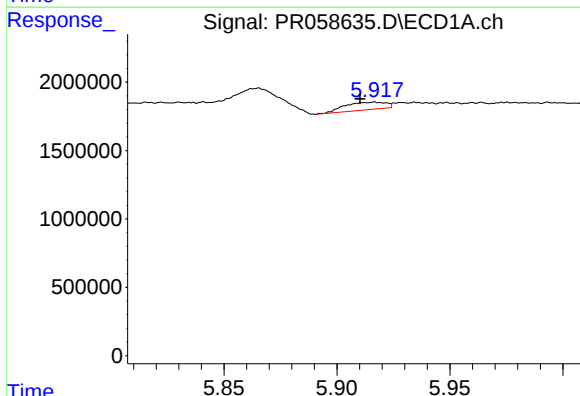
R.T.: 0.000 min
Exp R.T.: 5.115 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



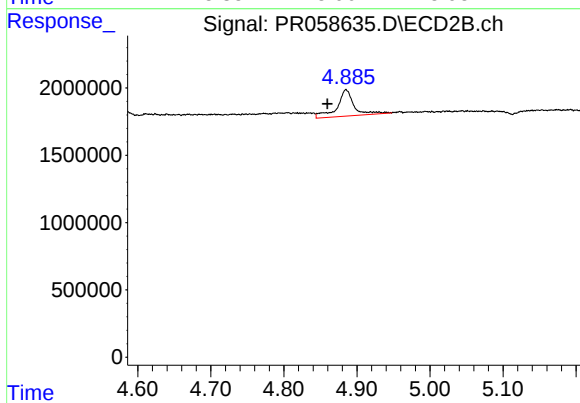
#19 AR-1242-4

R.T.: 4.303 min
Delta R.T.: -0.013 min
Response: 754698
Conc: 11.08 ng/ml



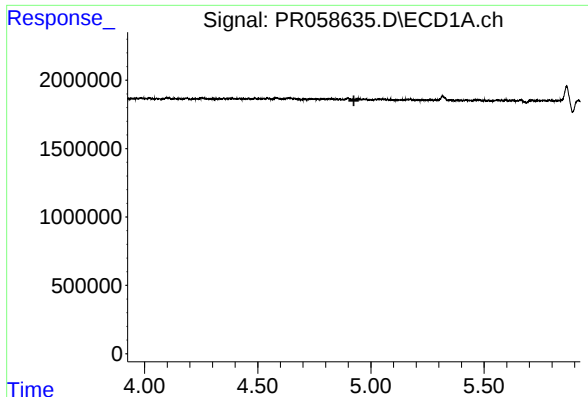
#20 AR-1242-5

R.T.: 5.917 min
Delta R.T.: 0.007 min
Response: 700988
Conc: 13.31 ng/ml



#20 AR-1242-5

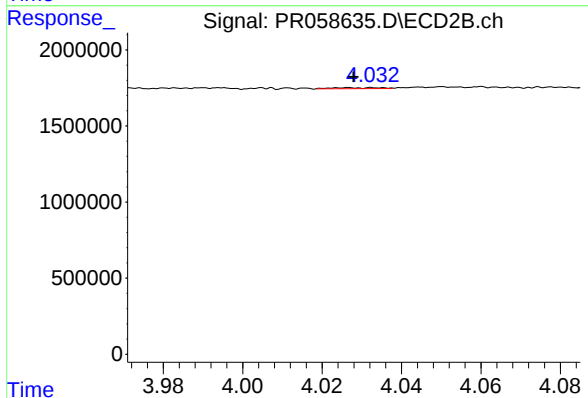
R.T.: 4.885 min
Delta R.T.: 0.026 min
Response: 3159900
Conc: 35.38 ng/ml



#21 AR-1248-1

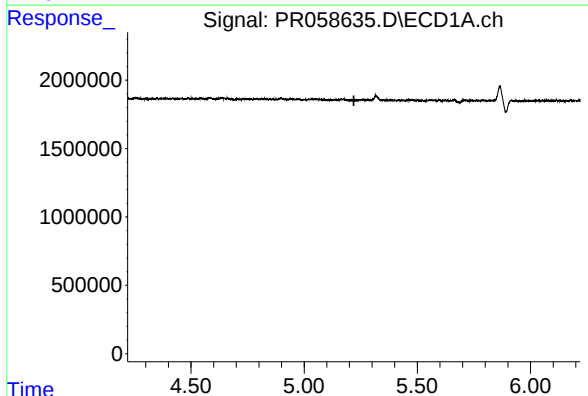
R.T.: 0.000 min
Exp R.T.: 4.925 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



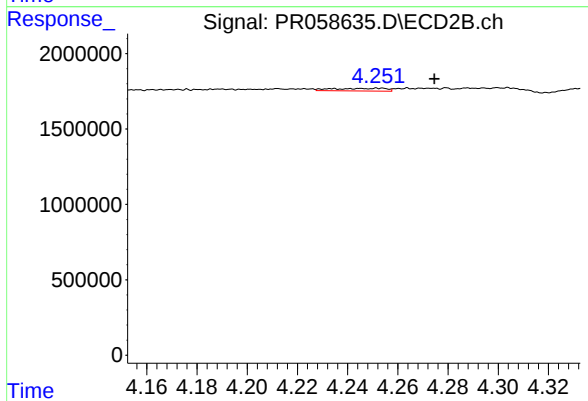
#21 AR-1248-1

R.T.: 4.026 min
Delta R.T.: -0.002 min
Response: 53991
Conc: 0.73 ng/ml



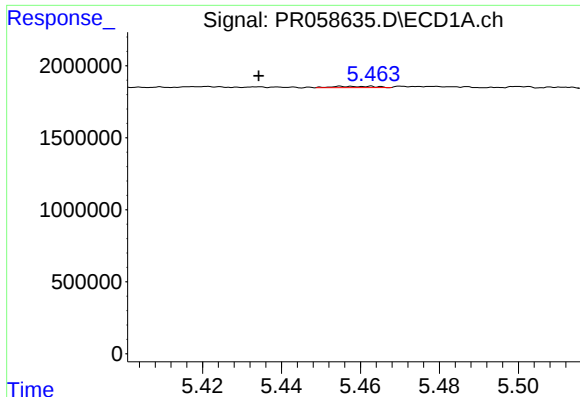
#22 AR-1248-2

R.T.: 0.000 min
Exp R.T.: 5.220 min
Response: 0
Conc: N.D.



#22 AR-1248-2

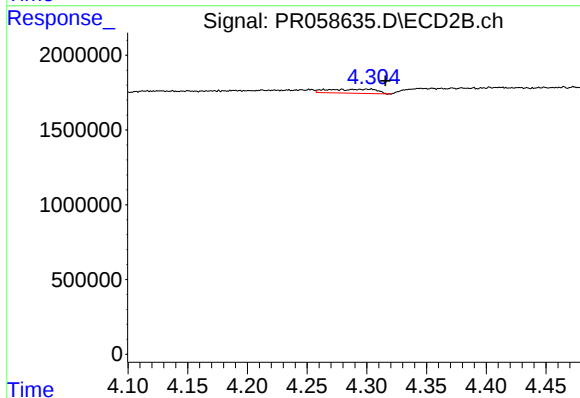
R.T.: 4.253 min
Delta R.T.: -0.022 min
Response: 256862
Conc: 2.57 ng/ml



#23 AR-1248-3

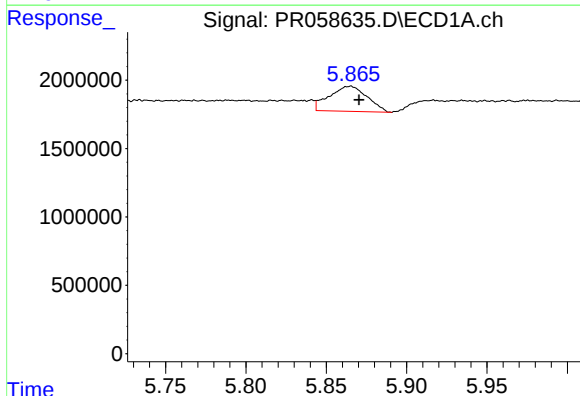
R.T.: 5.463 min
Delta R.T.: 0.028 min
Response: 71316
Conc: 0.85 ng/ml

Instrument :
ECD_R
ClientSampleId :



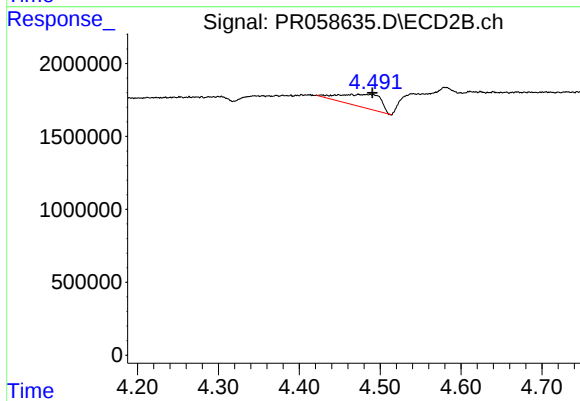
#23 AR-1248-3

R.T.: 4.303 min
Delta R.T.: -0.012 min
Response: 754698
Conc: 7.42 ng/ml



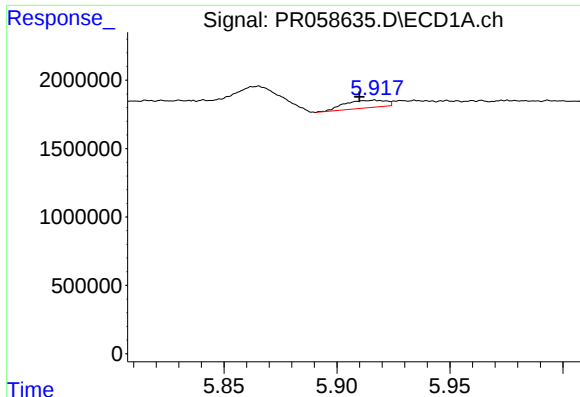
#24 AR-1248-4

R.T.: 5.865 min
Delta R.T.: -0.006 min
Response: 2999896
Conc: 33.01 ng/ml



#24 AR-1248-4

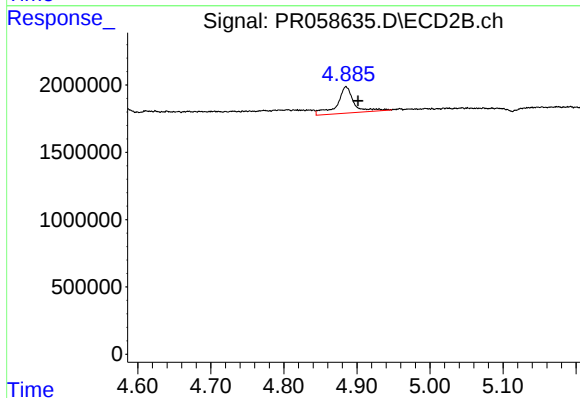
R.T.: 4.487 min
Delta R.T.: -0.003 min
Response: 3058089
Conc: 24.40 ng/ml



#25 AR-1248-5

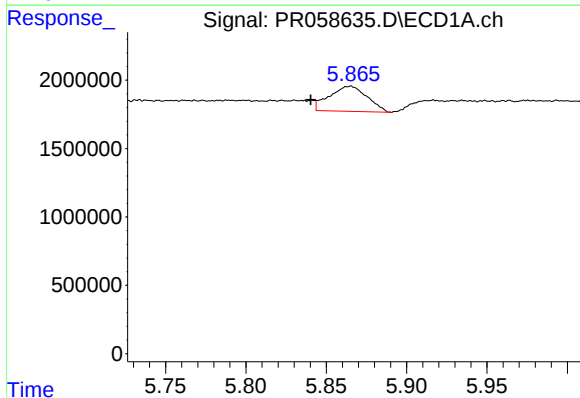
R.T.: 5.917 min
Delta R.T.: 0.007 min
Response: 700988
Conc: 7.94 ng/ml

Instrument :
ECD_R
ClientSampleId :



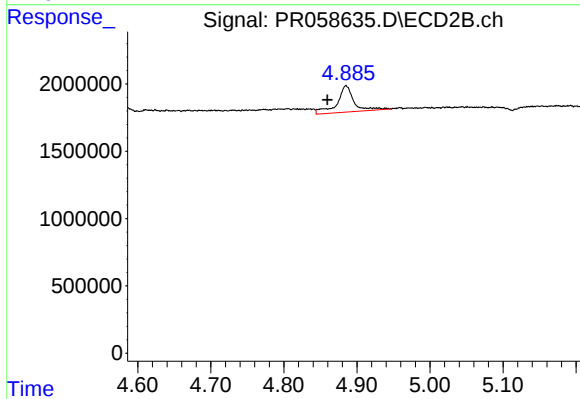
#25 AR-1248-5

R.T.: 4.885 min
Delta R.T.: -0.016 min
Response: 3159900
Conc: 25.10 ng/ml



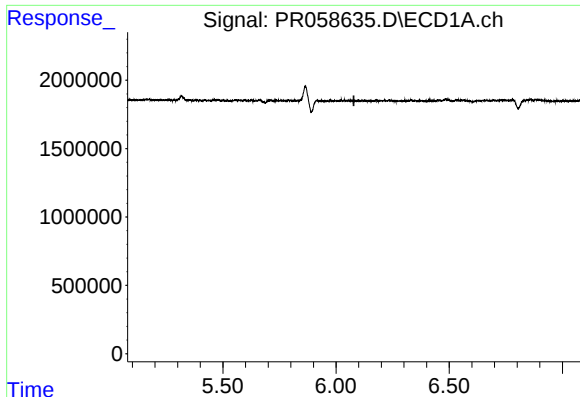
#26 AR-1254-1

R.T.: 5.865 min
Delta R.T.: 0.024 min
Response: 2999896
Conc: 34.79 ng/ml



#26 AR-1254-1

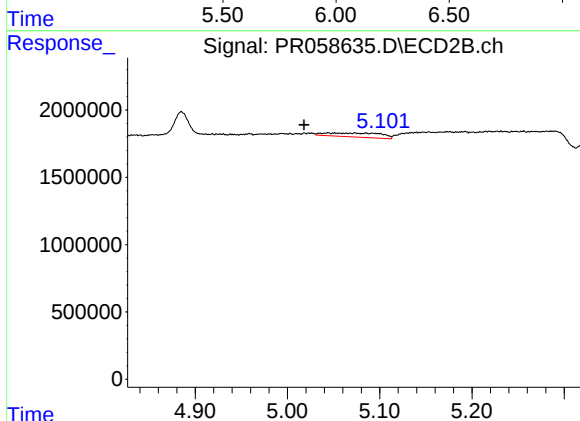
R.T.: 4.885 min
Delta R.T.: 0.026 min
Response: 3159900
Conc: 17.57 ng/ml



#27 AR-1254-2

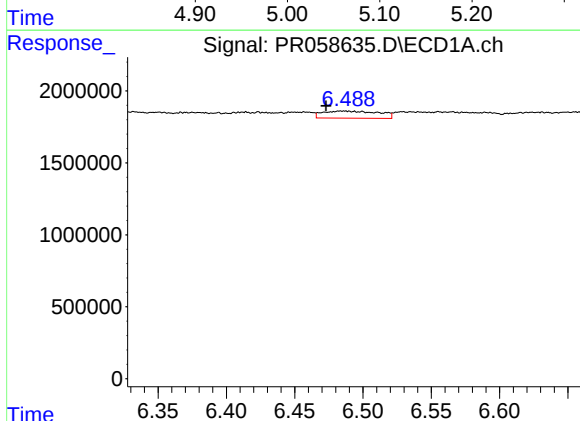
R.T.: 0.000 min
Exp R.T.: 6.079 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



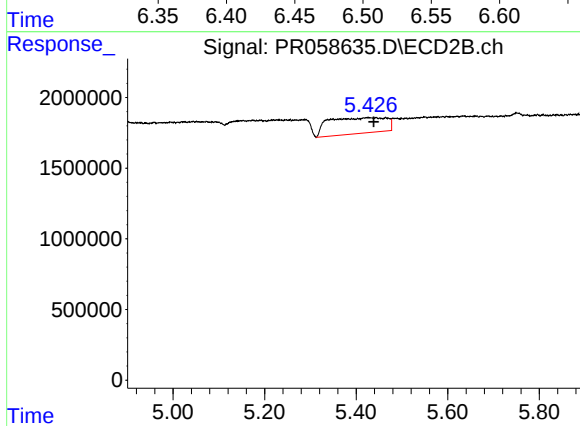
#27 AR-1254-2

R.T.: 5.044 min
Delta R.T.: 0.026 min
Response: 1241541
Conc: 8.07 ng/ml



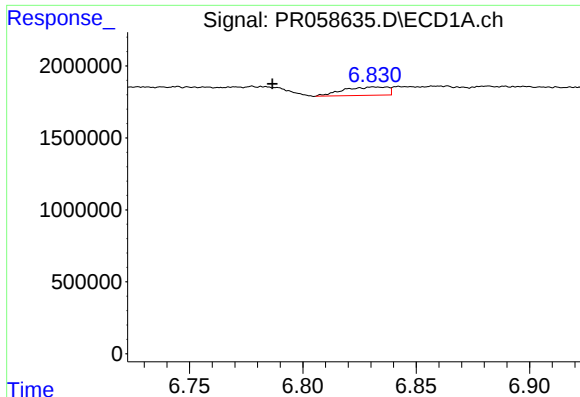
#28 AR-1254-3

R.T.: 6.485 min
Delta R.T.: 0.012 min
Response: 1420978
Conc: 10.42 ng/ml



#28 AR-1254-3

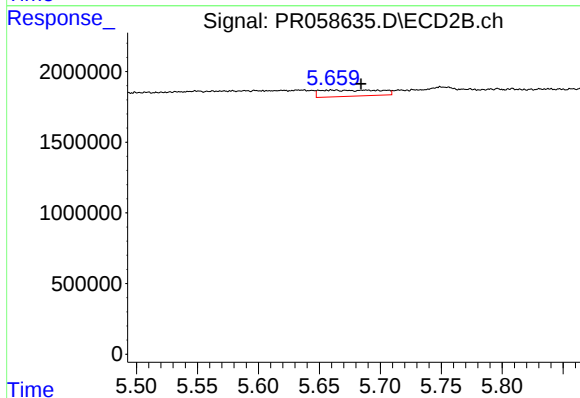
R.T.: 5.425 min
Delta R.T.: -0.013 min
Response: 9861128
Conc: 38.75 ng/ml



#29 AR-1254-4

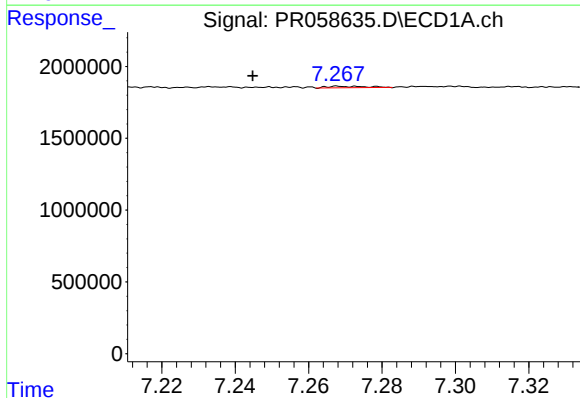
R.T.: 6.831 min
Delta R.T.: 0.045 min
Response: 793248
Conc: 7.74 ng/ml

Instrument :
ECD_R
ClientSampleId :



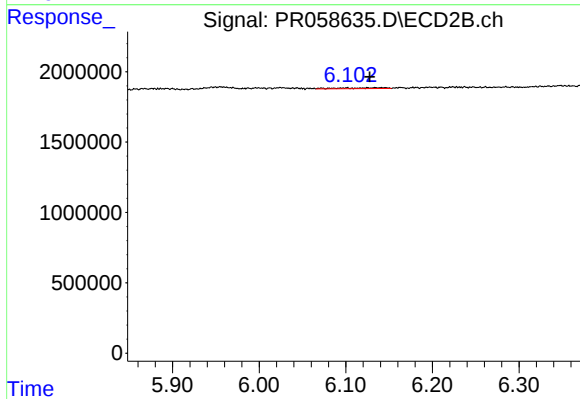
#29 AR-1254-4

R.T.: 5.688 min
Delta R.T.: 0.004 min
Response: 1487826
Conc: 9.33 ng/ml



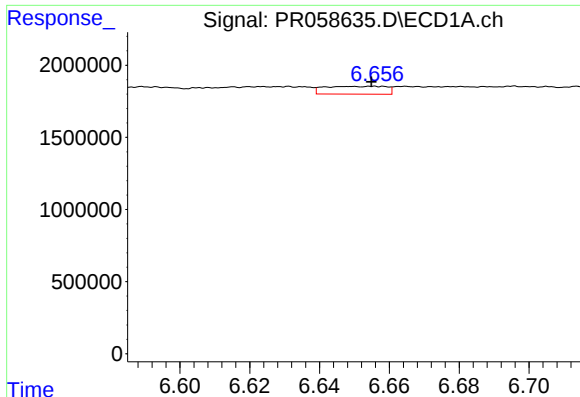
#30 AR-1254-5

R.T.: 7.268 min
Delta R.T.: 0.023 min
Response: 73026
Conc: 0.65 ng/ml



#30 AR-1254-5

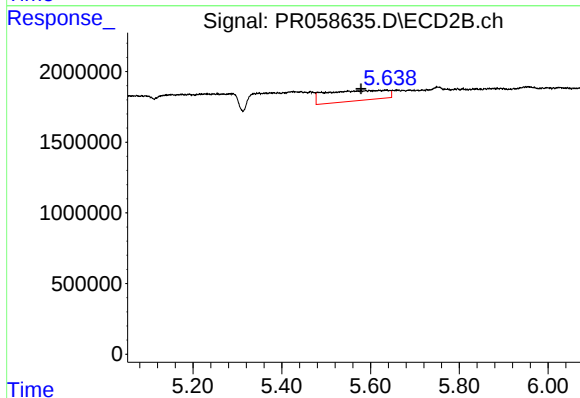
R.T.: 6.135 min
Delta R.T.: 0.007 min
Response: 227015
Conc: 1.00 ng/ml



#31 AR-1260-1

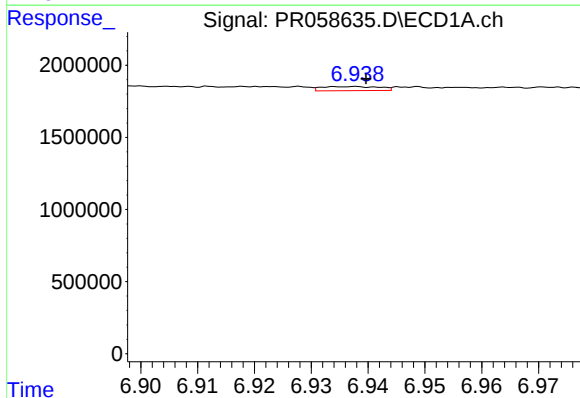
R.T.: 6.656 min
Delta R.T.: 0.000 min
Response: 668975
Conc: 6.43 ng/ml

Instrument :
ECD_R
ClientSampleId :



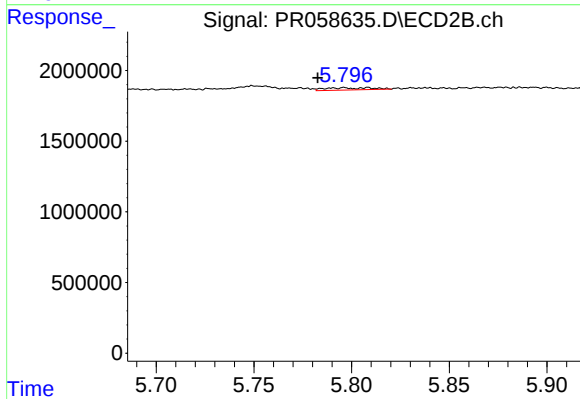
#31 AR-1260-1

R.T.: 5.634 min
Delta R.T.: 0.056 min
Response: 6876459
Conc: 39.94 ng/ml



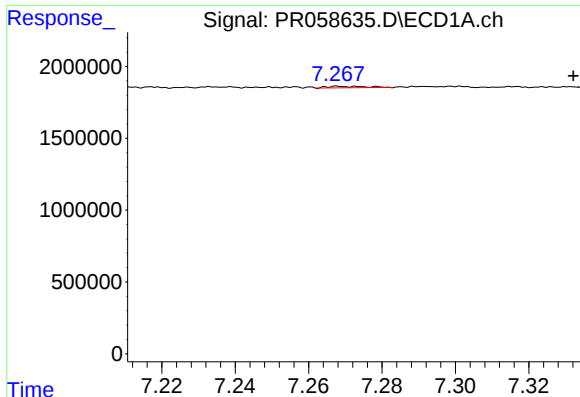
#32 AR-1260-2

R.T.: 6.937 min
Delta R.T.: -0.003 min
Response: 201556
Conc: 1.63 ng/ml



#32 AR-1260-2

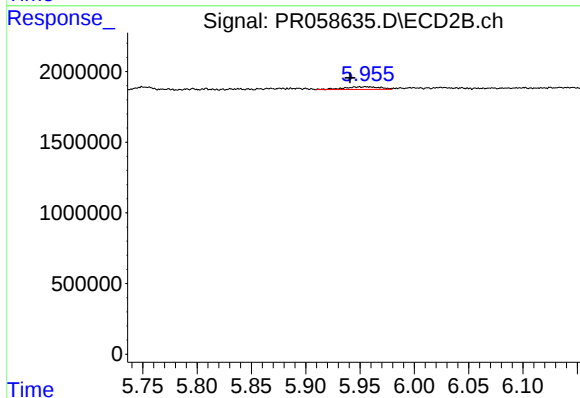
R.T.: 5.809 min
Delta R.T.: 0.026 min
Response: 268285
Conc: 1.28 ng/ml



#33 AR-1260-3

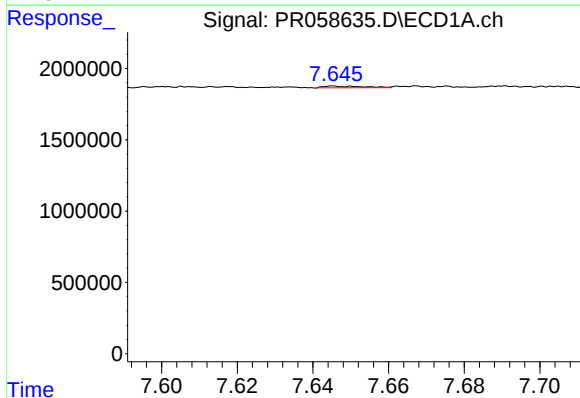
R.T.: 7.268 min
Delta R.T.: -0.064 min
Response: 73026
Conc: 0.78 ng/ml

Instrument :
ECD_R
ClientSampleId :



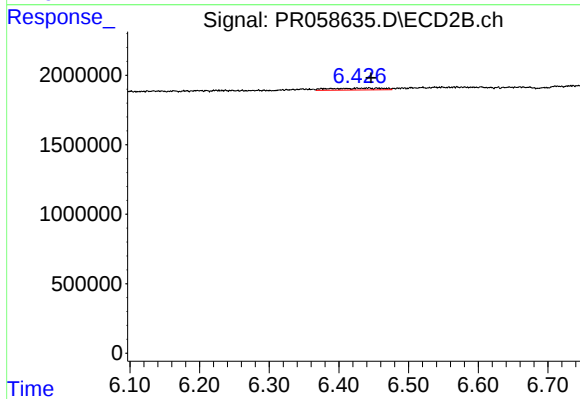
#33 AR-1260-3

R.T.: 5.955 min
Delta R.T.: 0.014 min
Response: 443559
Conc: 2.23 ng/ml



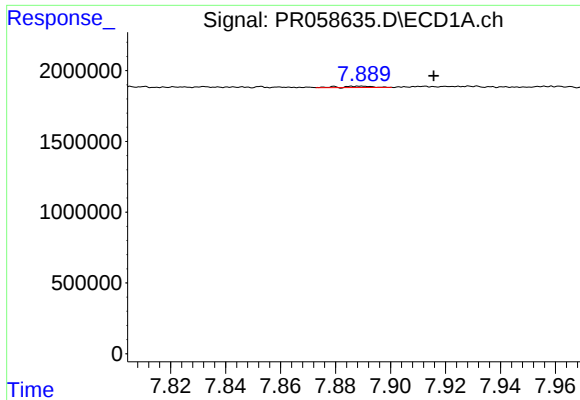
#34 AR-1260-4

R.T.: 7.646 min
Delta R.T.: 0.070 min
Response: 90610
Conc: 0.84 ng/ml



#34 AR-1260-4

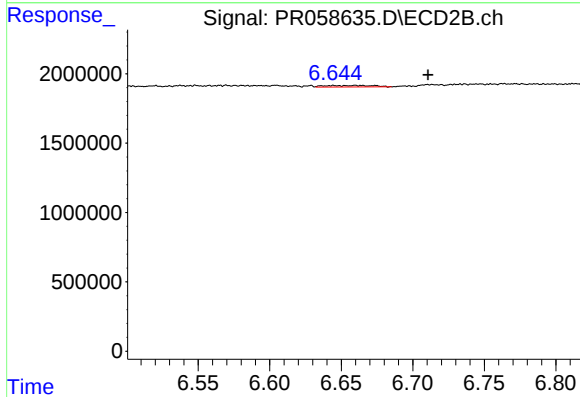
R.T.: 6.442 min
Delta R.T.: -0.004 min
Response: 720049
Conc: 4.34 ng/ml



#35 AR-1260-5

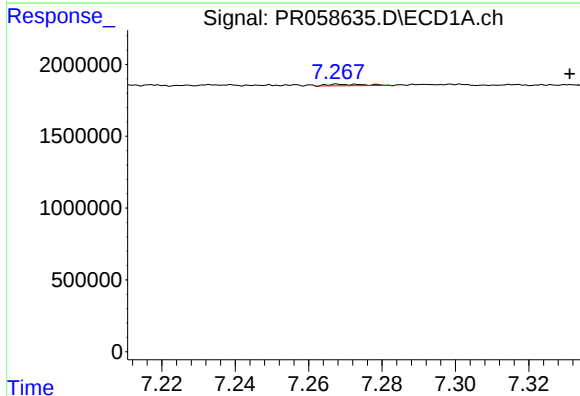
R.T.: 7.889 min
Delta R.T.: -0.026 min
Response: 75879
Conc: 0.37 ng/ml

Instrument :
ECD_R
ClientSampleId :



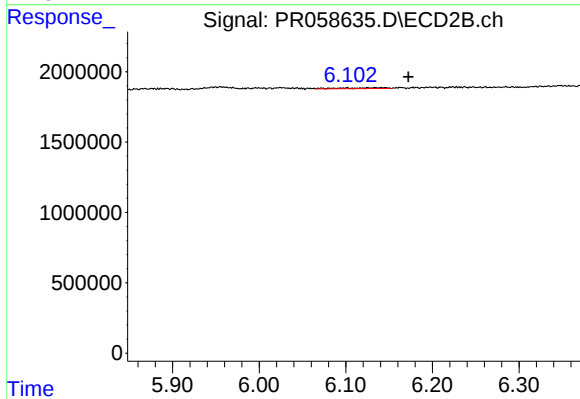
#35 AR-1260-5

R.T.: 6.645 min
Delta R.T.: -0.065 min
Response: 251349
Conc: 0.64 ng/ml



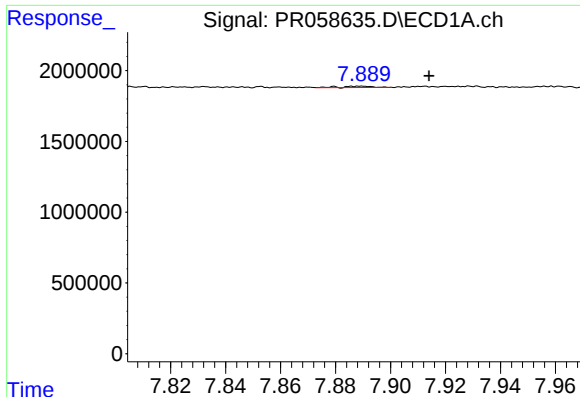
#36 AR-1262-1

R.T.: 7.268 min
Delta R.T.: -0.063 min
Response: 73026
Conc: 0.53 ng/ml



#36 AR-1262-1

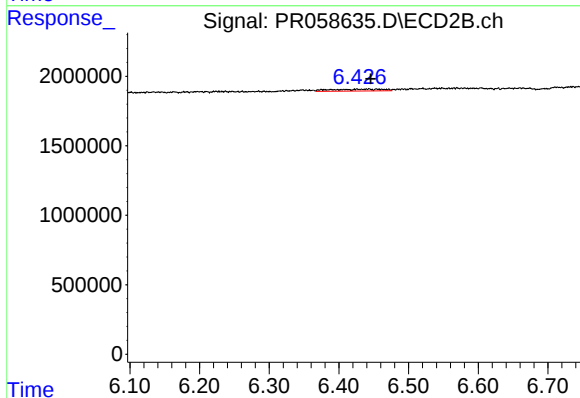
R.T.: 6.135 min
Delta R.T.: -0.037 min
Response: 227015
Conc: 0.94 ng/ml



#37 AR-1262-2

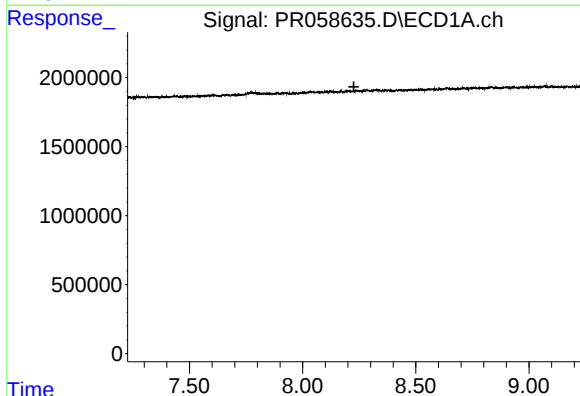
R.T.: 7.889 min
Delta R.T.: -0.025 min
Response: 75879
Conc: 0.31 ng/ml

Instrument :
ECD_R
ClientSampleId :



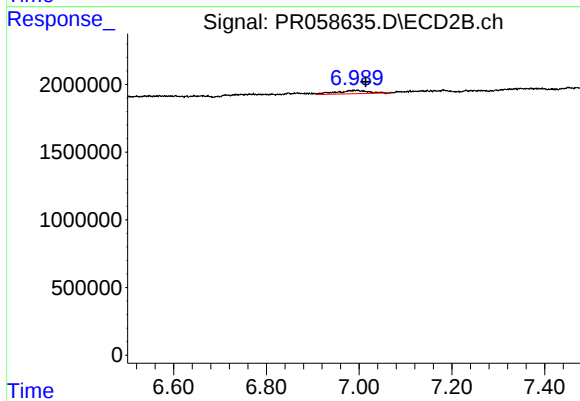
#37 AR-1262-2

R.T.: 6.442 min
Delta R.T.: -0.004 min
Response: 720049
Conc: 3.29 ng/ml



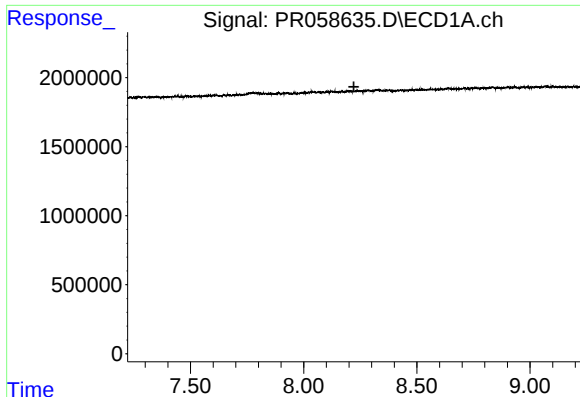
#38 AR-1262-3

R.T.: 0.000 min
Exp R.T. : 8.226 min
Response: 0
Conc: N.D.



#38 AR-1262-3

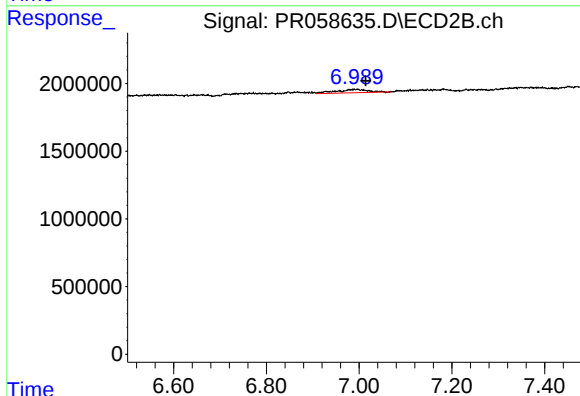
R.T.: 6.995 min
Delta R.T.: -0.020 min
Response: 1160939
Conc: 6.82 ng/ml



#41 AR-1268-1

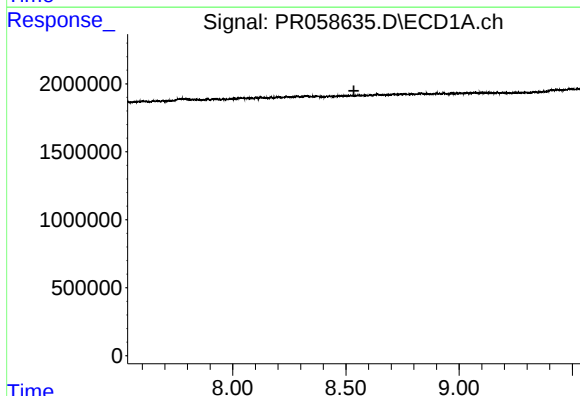
R.T.: 0.000 min
Exp R.T.: 8.222 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



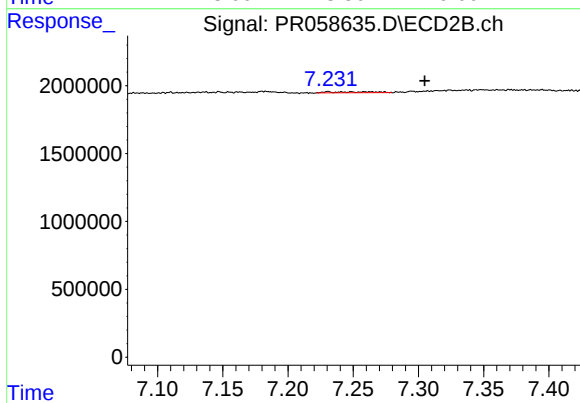
#41 AR-1268-1

R.T.: 6.995 min
Delta R.T.: -0.020 min
Response: 1160939
Conc: 2.32 ng/ml



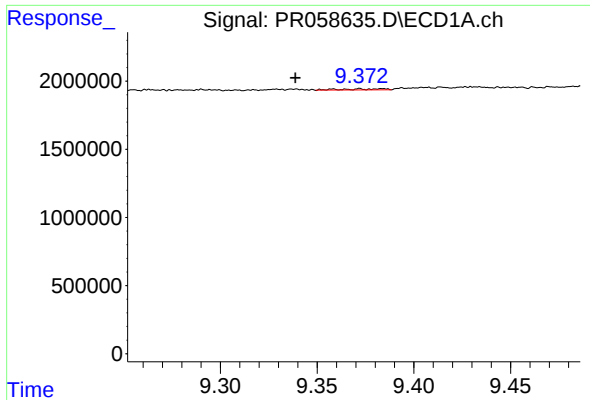
#43 AR-1268-3

R.T.: 0.000 min
Exp R.T.: 8.535 min
Response: 0
Conc: N.D.



#43 AR-1268-3

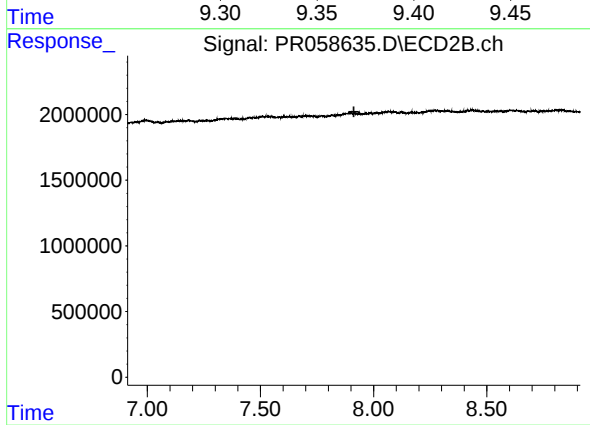
R.T.: 7.247 min
Delta R.T.: -0.057 min
Response: 165066
Conc: 0.43 ng/ml



#45 AR-1268-5

R.T.: 9.372 min
Delta R.T.: 0.033 min
Response: 117412
Conc: 0.17 ng/ml

Instrument :
ECD_R
ClientSampleId :



#45 AR-1268-5

R.T.: 0.000 min
Exp R.T. : 7.913 min
Response: 0
Conc: N.D.