

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR071222\
 Data File : PR055241.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 12 Jul 2022 11:22
 Operator : AJ\MA
 Sample : PB146135BL
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 12 23:54:04 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR062222CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Jun 23 10:22:07 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...	3.638	2.909	78927168	38127591	19.446	19.478
2)	SA Decachlor...	9.529	8.135	62953920	61805240	43.769	41.109
Target Compounds							
3)	L1 AR-1016-1	4.912f	0.000	56923	0	0.527	N.D. #
4)	L1 AR-1016-2	4.912	0.000	56923	0	0.372	N.D. #
5)	L1 AR-1016-3	4.964	0.000	128535	0	1.363	N.D. #
6)	L1 AR-1016-4	4.989f	0.000	19908	0	0.270	N.D. #
8)	L2 AR-1221-1	0.000	3.210f	0	782667	N.D.	34.372 #
9)	L2 AR-1221-2	3.948	3.210	992243	782667	28.885	47.805 #
10)	L2 AR-1221-3	4.029	0.000	79450	0	0.743	N.D. #
11)	L3 AR-1232-1	4.029	0.000	79450	0	0.884	N.D. #
12)	L3 AR-1232-2	4.607	0.000	19119	0	0.449	N.D. #
13)	L3 AR-1232-3	4.912	0.000	56923	0	0.791	N.D. #
14)	L3 AR-1232-4	4.989f	0.000	19908	0	0.565	N.D. #
16)	L4 AR-1242-1	4.912f	0.000	56923	0	0.611	N.D. #
17)	L4 AR-1242-2	4.912	0.000	56923	0	0.431	N.D. #
18)	L4 AR-1242-3	4.964	0.000	128535	0	1.562	N.D. #
19)	L4 AR-1242-4	4.989f	0.000	19908	0	0.307	N.D. #
20)	L4 AR-1242-5	5.903f	4.850	141908	426297	2.469	8.565 #
21)	L5 AR-1248-1	4.912f	0.000	56923	0	0.814	N.D. #
24)	L5 AR-1248-4	5.766	0.000	518945	0	5.492	N.D. #
25)	L5 AR-1248-5	5.903f	4.850f	141908	426297	1.509	6.335 #
26)	L6 AR-1254-1	5.766	4.850	518945	426297	5.336	4.077
27)	L6 AR-1254-2	0.000	5.004	0	382028	N.D.	4.196 #
28)	L6 AR-1254-3	6.384	5.426	650867	467618	4.805	3.183 #
29)	L6 AR-1254-4	0.000	5.737f	0	815936	N.D.	8.970 #
30)	L6 AR-1254-5	0.000	6.112	0	192951	N.D.	1.467 #
31)	L7 AR-1260-1	0.000	5.565	0	121255	N.D.	1.453 #
32)	L7 AR-1260-2	6.846	5.785	124875	106558	1.280	1.073
33)	L7 AR-1260-3	7.295f	5.933	102878	236807	1.410	2.507 #
34)	L7 AR-1260-4	7.434f	0.000	73879	0	0.866	N.D. #
35)	L7 AR-1260-5	7.833	6.661f	300365	293491	1.900	1.544
36)	L8 AR-1262-1	7.295f	6.112f	102878	192951	0.853	1.407 #
37)	L8 AR-1262-2	7.833	6.661f	300365	293491	1.476	1.181
38)	L8 AR-1262-3	8.198f	6.984	1111982	220611	7.824	2.254 #
39)	L8 AR-1262-4	8.198	7.063	1111982	106046	10.091	0.576 #
40)	L8 AR-1262-5	8.831	7.604	1443124	454258	18.851	5.258 #
41)	L9 AR-1268-1	8.070f	6.984	250514	220611	0.900	0.671 #
42)	L9 AR-1268-2	8.198	7.063	1111982	106046	4.367	0.353 #
43)	L9 AR-1268-3	8.436	7.288	1509061	240512	7.092	0.955 #
44)	L9 AR-1268-4	8.831	7.604	1443124	454258	14.542	4.081 #
45)	L9 AR-1268-5	9.221	7.895	1047457	815116	1.554	1.025 #

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Misc :
ALS Vial : 7 Sample Multiplier: 1

Instrument :
ECD_R
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 12 23:54:04 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR062222CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu Jun 23 10:22:07 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

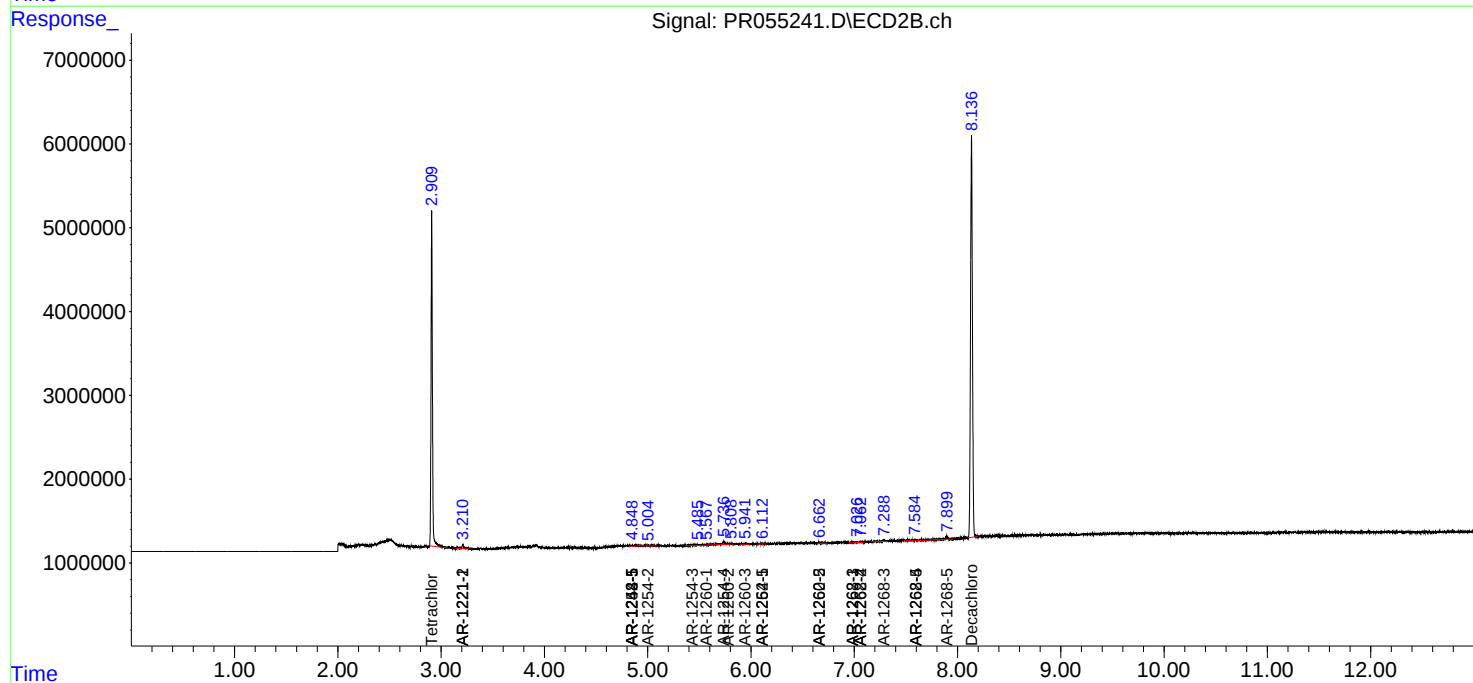
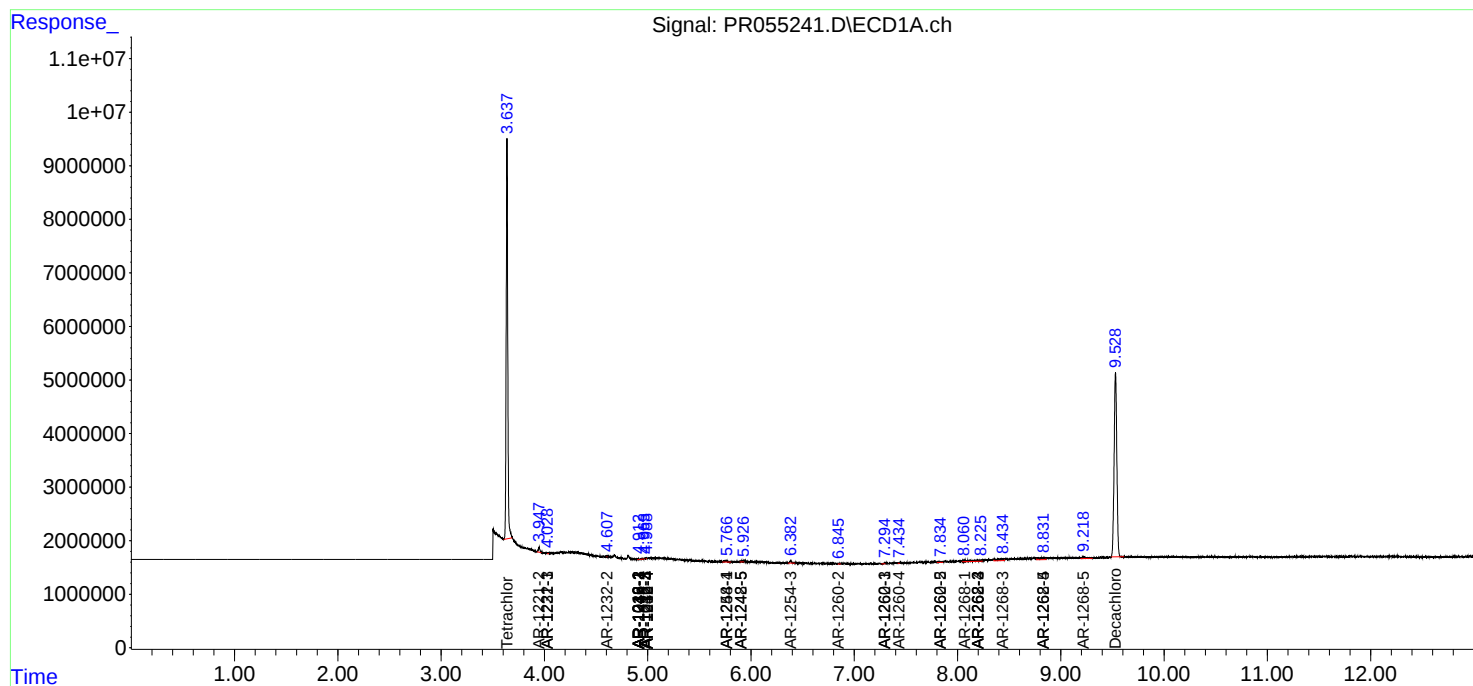
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

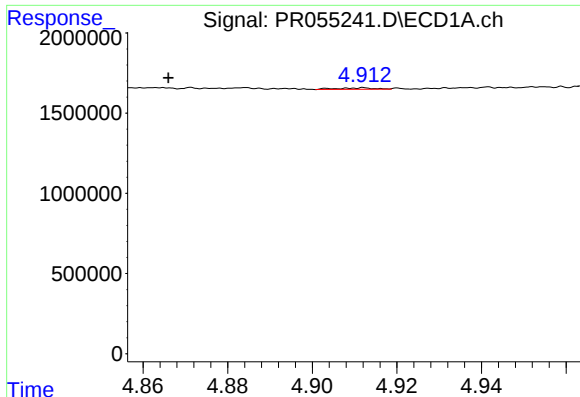
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Acq On : 12 Jul 2022 11:22
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Instrument :
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Volume Inj. : 1 µl
Signal #1 Phase : ZB MR1 Signal #2 Phase: ZB MR2
Signal #1 Info : 30Mx0.32mmx 0.5µm Signal #2 Info : 30M x 0.32mm x 0.25µm

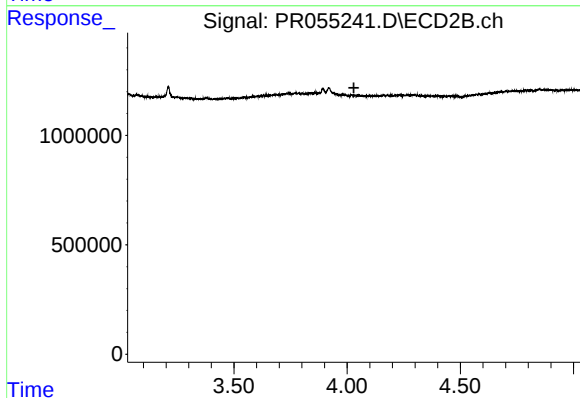




#3 AR-1016-1

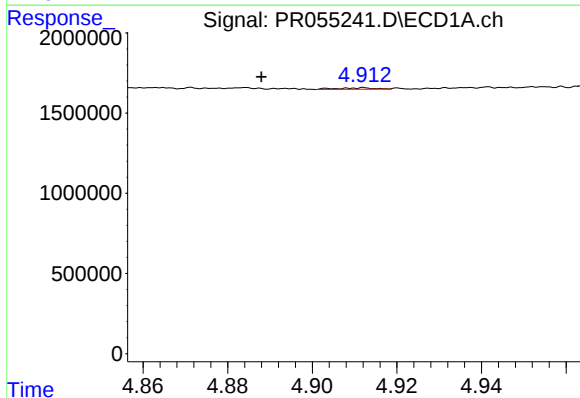
R.T.: 4.912 min
Delta R.T.: 0.046 min
Response: 56923
Conc: 0.53 ng/ml

Instrument :
ECD_R
ClientSampleId :



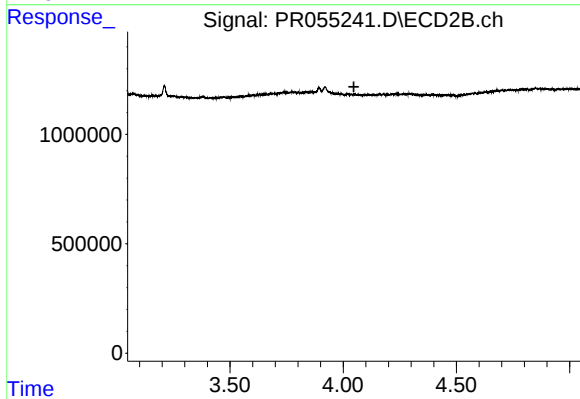
#3 AR-1016-1

R.T.: 0.000 min
Exp R.T. : 4.030 min
Response: 0
Conc: N.D.



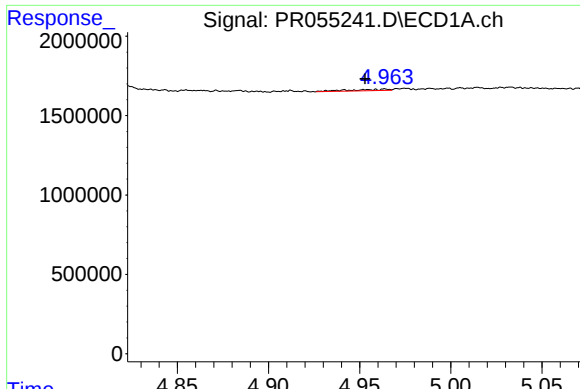
#4 AR-1016-2

R.T.: 4.912 min
Delta R.T.: 0.024 min
Response: 56923
Conc: 0.37 ng/ml



#4 AR-1016-2

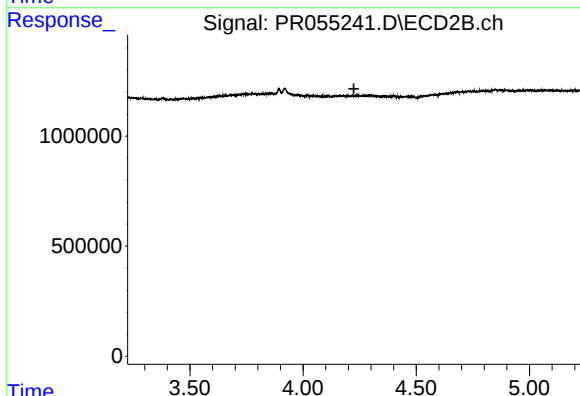
R.T.: 0.000 min
Exp R.T. : 4.047 min
Response: 0
Conc: N.D.



#5 AR-1016-3

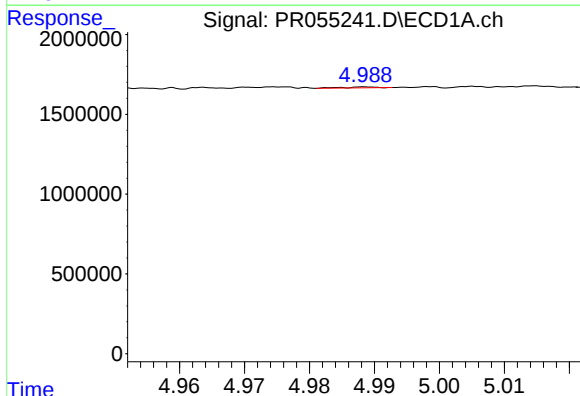
R.T.: 4.964 min
Delta R.T.: 0.011 min
Response: 128535
Conc: 1.36 ng/ml

Instrument :
ECD_R
ClientSampleId :



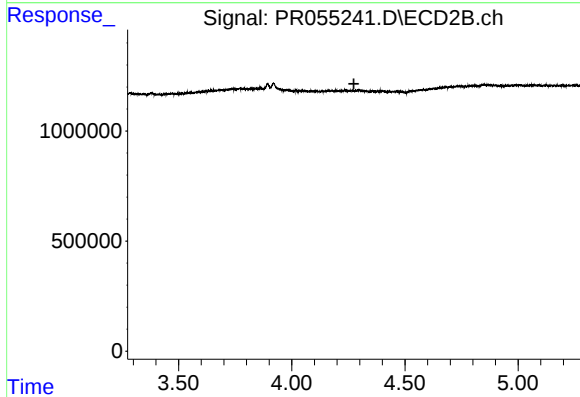
#5 AR-1016-3

R.T.: 0.000 min
Exp R.T. : 4.224 min
Response: 0
Conc: N.D.



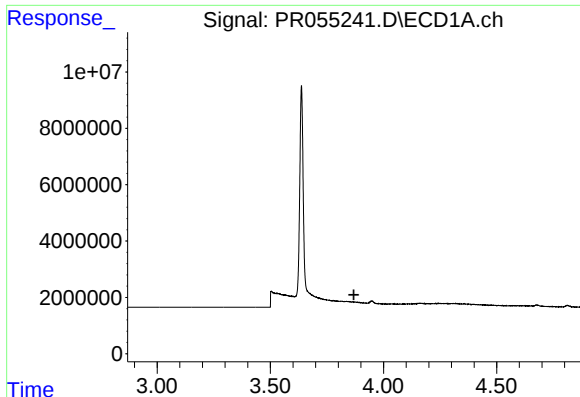
#6 AR-1016-4

R.T.: 4.989 min
Delta R.T.: -0.065 min
Response: 19908
Conc: 0.27 ng/ml



#6 AR-1016-4

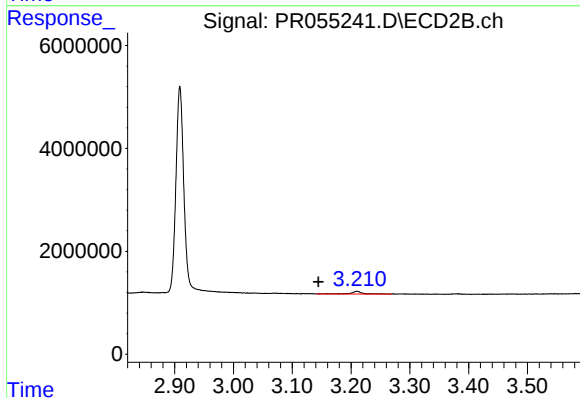
R.T.: 0.000 min
Exp R.T. : 4.275 min
Response: 0
Conc: N.D.



#8 AR-1221-1

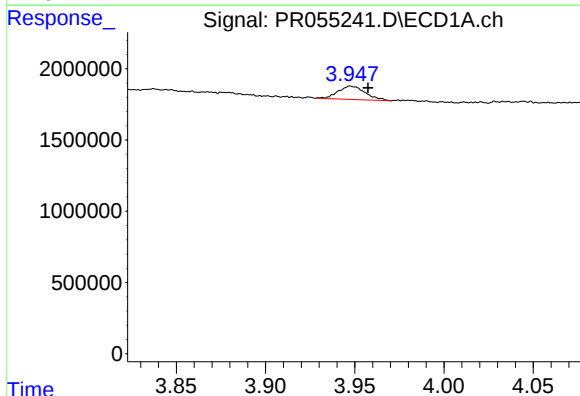
R.T.: 0.000 min
Exp R.T.: 3.869 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



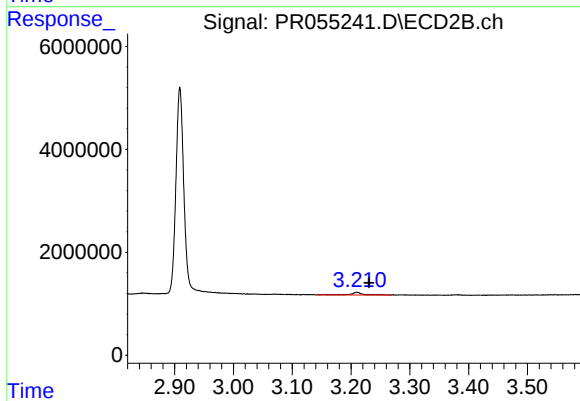
#8 AR-1221-1

R.T.: 3.210 min
Delta R.T.: 0.065 min
Response: 782667
Conc: 34.37 ng/ml



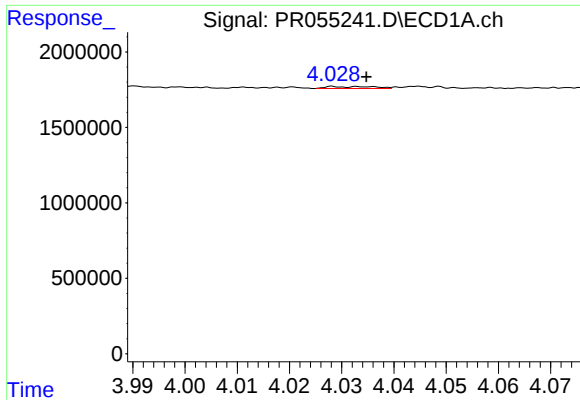
#9 AR-1221-2

R.T.: 3.948 min
Delta R.T.: -0.010 min
Response: 992243
Conc: 28.88 ng/ml



#9 AR-1221-2

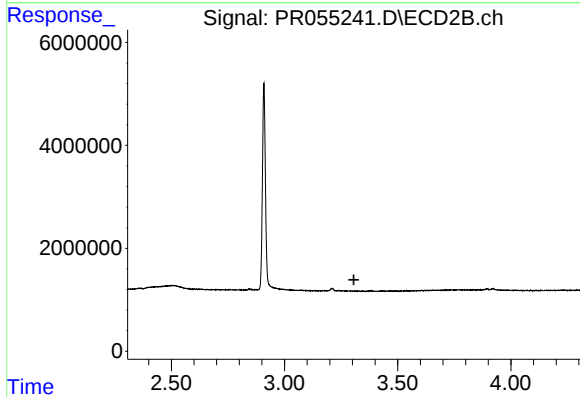
R.T.: 3.210 min
Delta R.T.: -0.021 min
Response: 782667
Conc: 47.81 ng/ml



#10 AR-1221-3

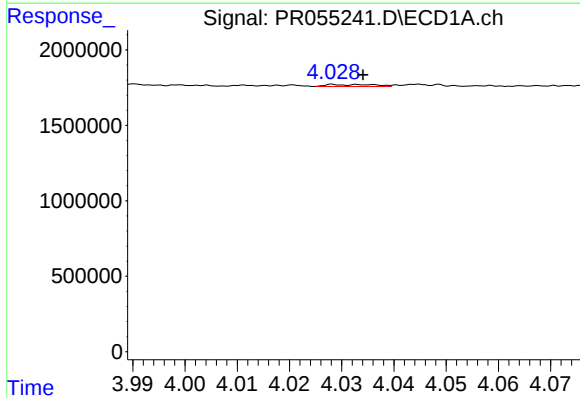
R.T.: 4.029 min
Delta R.T.: -0.006 min
Response: 79450
Conc: 0.74 ng/ml

Instrument :
ECD_R
ClientSampleId :



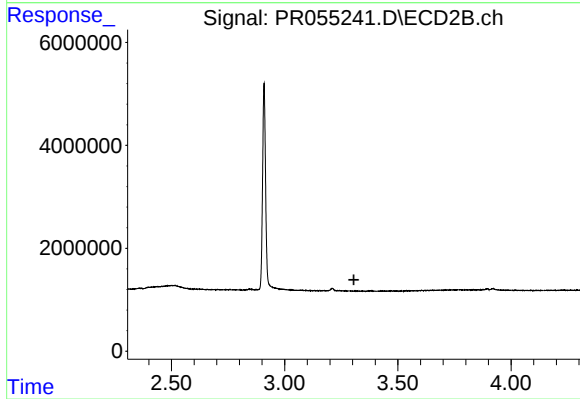
#10 AR-1221-3

R.T.: 0.000 min
Exp R.T. : 3.306 min
Response: 0
Conc: N.D.



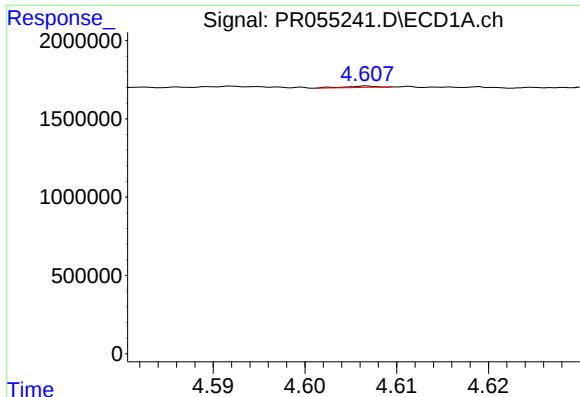
#11 AR-1232-1

R.T.: 4.029 min
Delta R.T.: -0.006 min
Response: 79450
Conc: 0.88 ng/ml



#11 AR-1232-1

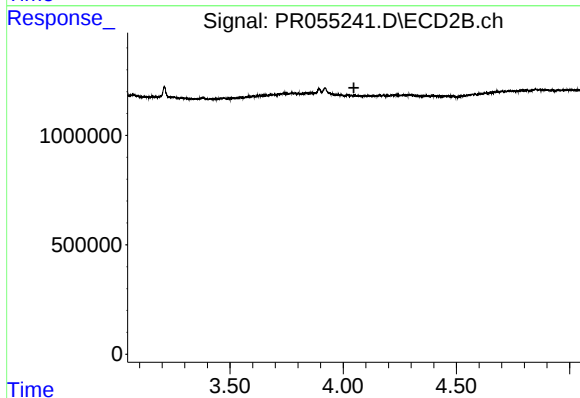
R.T.: 0.000 min
Exp R.T. : 3.306 min
Response: 0
Conc: N.D.



#12 AR-1232-2

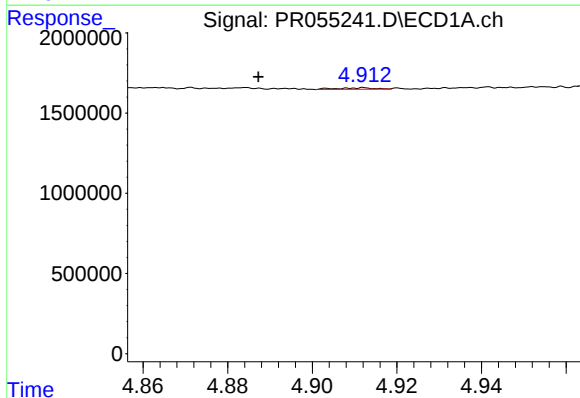
R.T.: 4.607 min
Delta R.T.: 0.027 min
Response: 19119
Conc: 0.45 ng/ml

Instrument :
ECD_R
ClientSampleId :



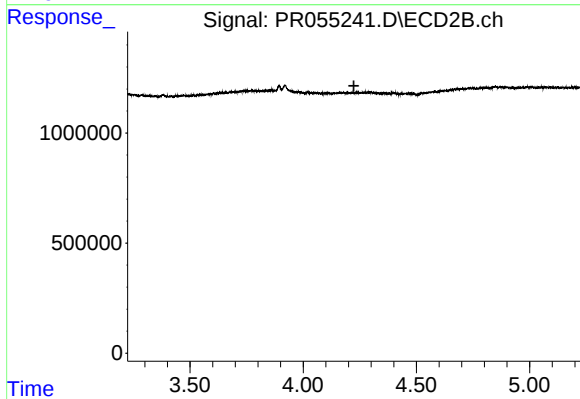
#12 AR-1232-2

R.T.: 0.000 min
Exp R.T. : 4.047 min
Response: 0
Conc: N.D.



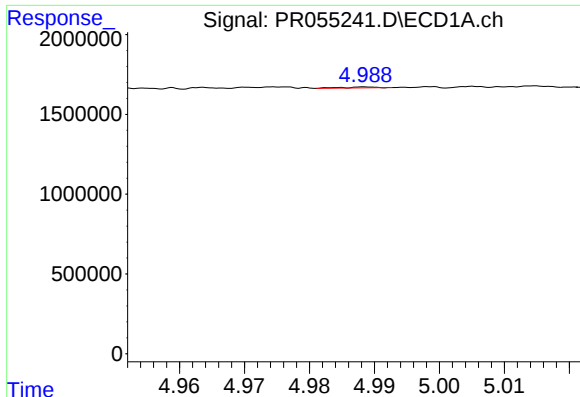
#13 AR-1232-3

R.T.: 4.912 min
Delta R.T.: 0.025 min
Response: 56923
Conc: 0.79 ng/ml



#13 AR-1232-3

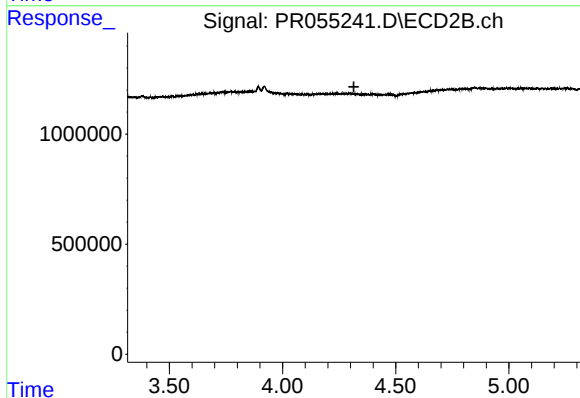
R.T.: 0.000 min
Exp R.T. : 4.224 min
Response: 0
Conc: N.D.



#14 AR-1232-4

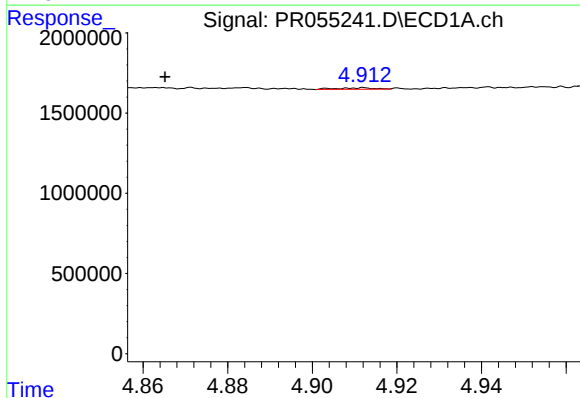
R.T.: 4.989 min
Delta R.T.: -0.065 min
Response: 19908
Conc: 0.57 ng/ml

Instrument :
ECD_R
ClientSampleId :



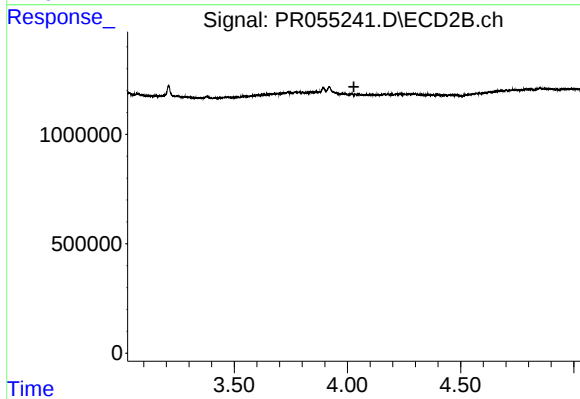
#14 AR-1232-4

R.T.: 0.000 min
Exp R.T. : 4.315 min
Response: 0
Conc: N.D.



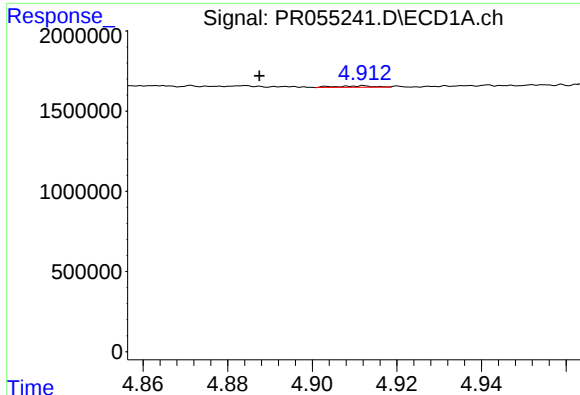
#16 AR-1242-1

R.T.: 4.912 min
Delta R.T.: 0.047 min
Response: 56923
Conc: 0.61 ng/ml



#16 AR-1242-1

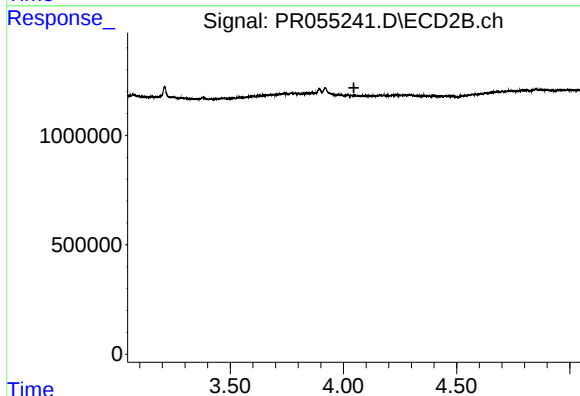
R.T.: 0.000 min
Exp R.T. : 4.029 min
Response: 0
Conc: N.D.



#17 AR-1242-2

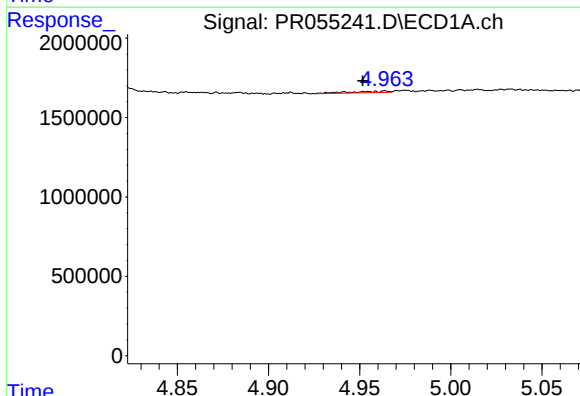
R.T.: 4.912 min
Delta R.T.: 0.025 min
Response: 56923
Conc: 0.43 ng/ml

Instrument :
ECD_R
ClientSampleId :



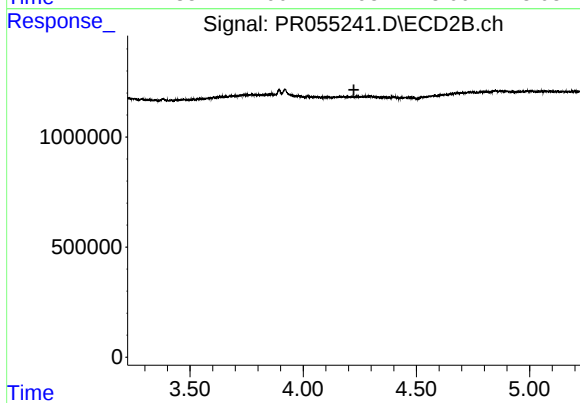
#17 AR-1242-2

R.T.: 0.000 min
Exp R.T. : 4.046 min
Response: 0
Conc: N.D.



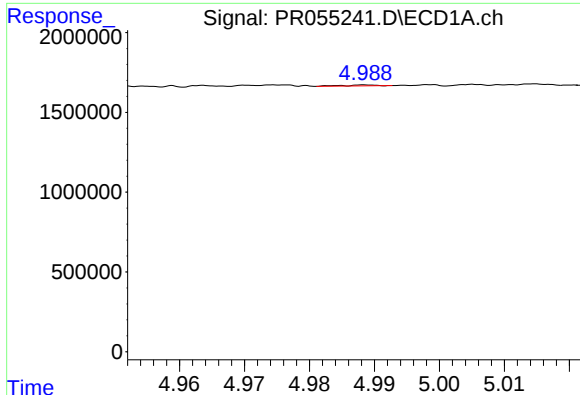
#18 AR-1242-3

R.T.: 4.964 min
Delta R.T.: 0.012 min
Response: 128535
Conc: 1.56 ng/ml



#18 AR-1242-3

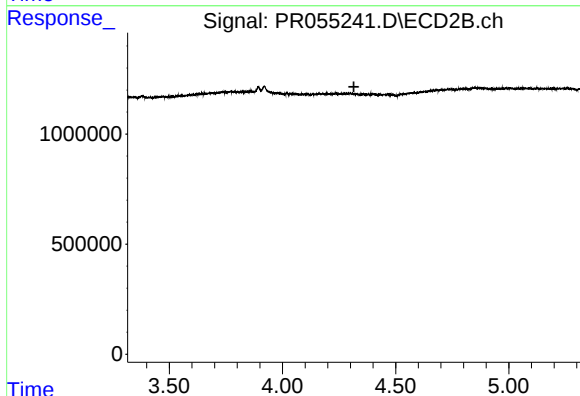
R.T.: 0.000 min
Exp R.T. : 4.224 min
Response: 0
Conc: N.D.



#19 AR-1242-4

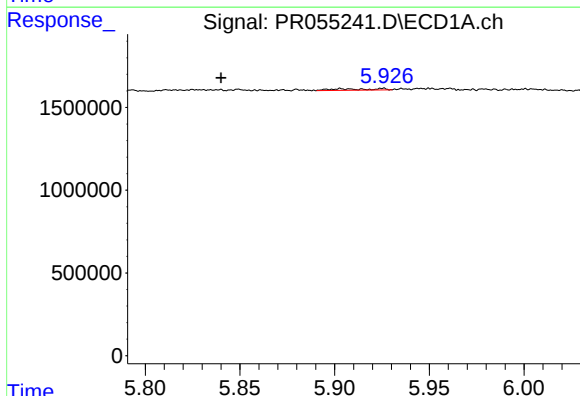
R.T.: 4.989 min
Delta R.T.: -0.065 min
Response: 19908
Conc: 0.31 ng/ml

Instrument :
ECD_R
ClientSampleId :



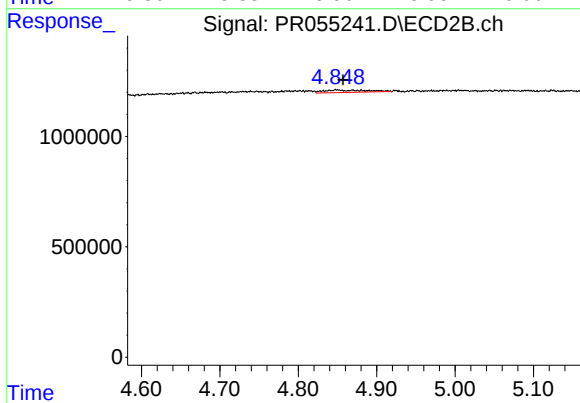
#19 AR-1242-4

R.T.: 0.000 min
Exp R.T. : 4.315 min
Response: 0
Conc: N.D.



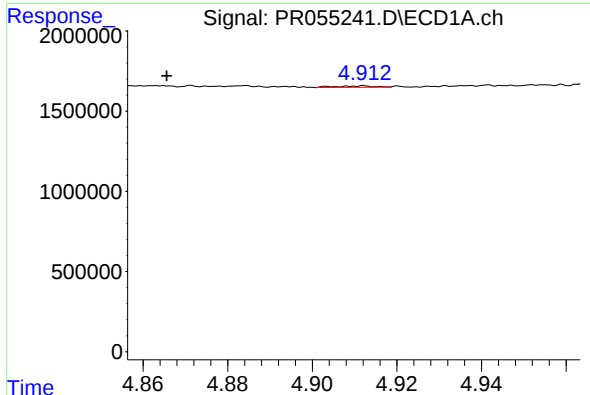
#20 AR-1242-5

R.T.: 5.903 min
Delta R.T.: 0.063 min
Response: 141908
Conc: 2.47 ng/ml



#20 AR-1242-5

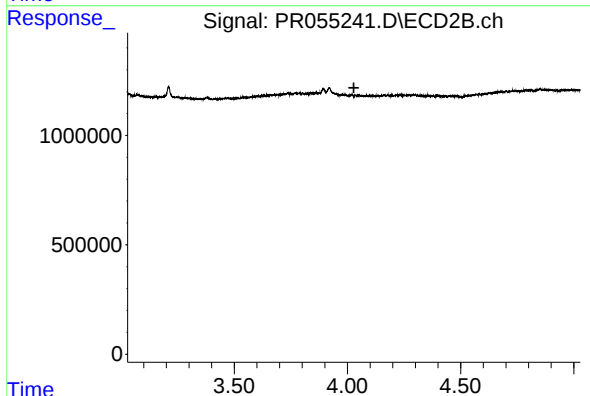
R.T.: 4.850 min
Delta R.T.: -0.007 min
Response: 426297
Conc: 8.56 ng/ml



#21 AR-1248-1

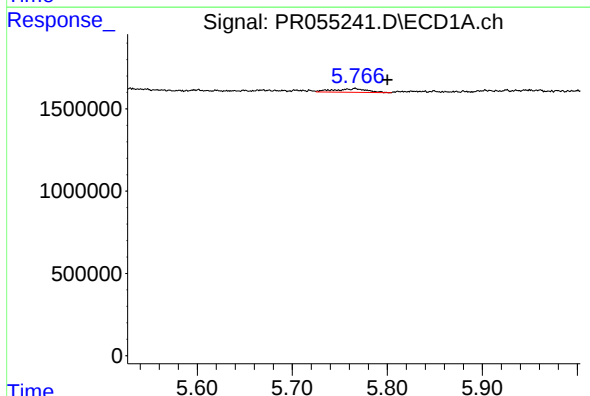
R.T.: 4.912 min
Delta R.T.: 0.047 min
Response: 56923
Conc: 0.81 ng/ml

Instrument :
ECD_R
ClientSampleId :



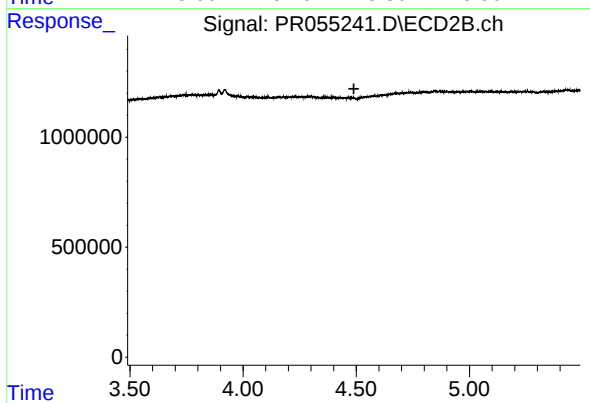
#21 AR-1248-1

R.T.: 0.000 min
Exp R.T. : 4.028 min
Response: 0
Conc: N.D.



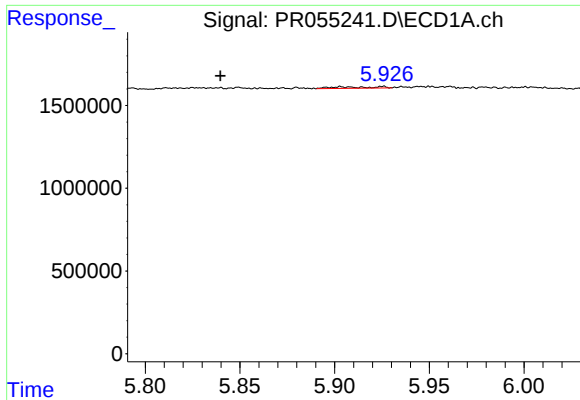
#24 AR-1248-4

R.T.: 5.766 min
Delta R.T.: -0.034 min
Response: 518945
Conc: 5.49 ng/ml



#24 AR-1248-4

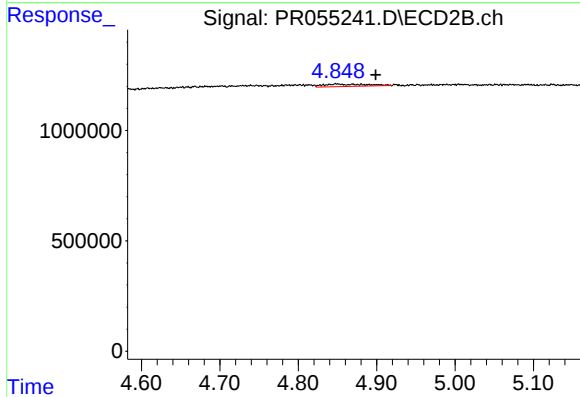
R.T.: 0.000 min
Exp R.T. : 4.489 min
Response: 0
Conc: N.D.



#25 AR-1248-5

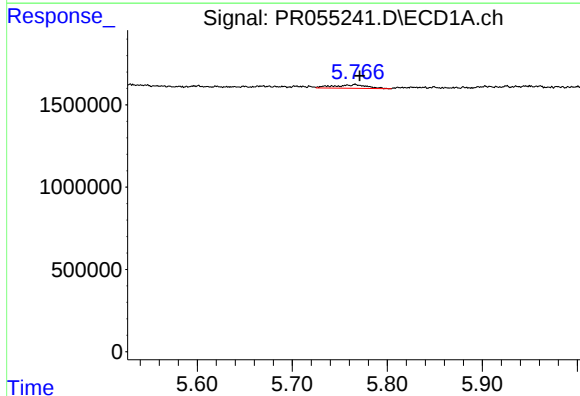
R.T.: 5.903 min
Delta R.T.: 0.063 min
Response: 141908
Conc: 1.51 ng/ml

Instrument :
ECD_R
ClientSampleId :



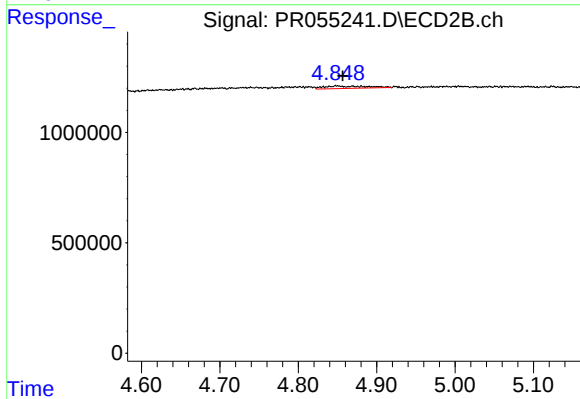
#25 AR-1248-5

R.T.: 4.850 min
Delta R.T.: -0.049 min
Response: 426297
Conc: 6.33 ng/ml



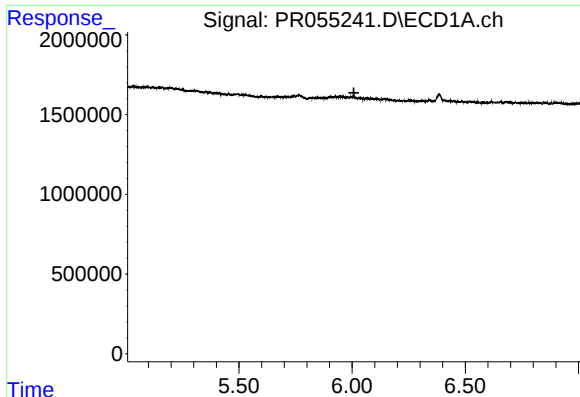
#26 AR-1254-1

R.T.: 5.766 min
Delta R.T.: -0.005 min
Response: 518945
Conc: 5.34 ng/ml



#26 AR-1254-1

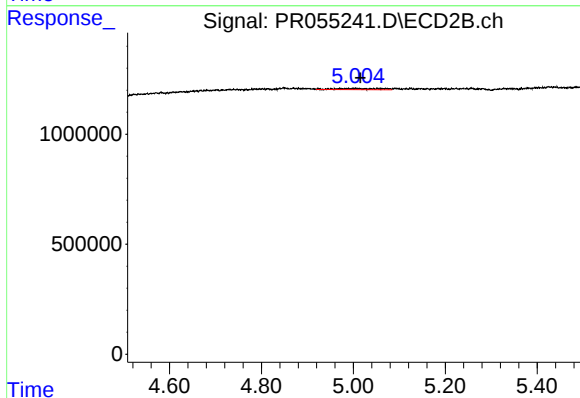
R.T.: 4.850 min
Delta R.T.: -0.007 min
Response: 426297
Conc: 4.08 ng/ml



#27 AR-1254-2

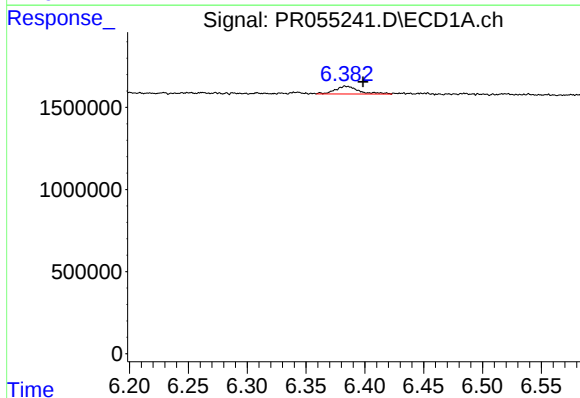
R.T.: 0.000 min
Exp R.T.: 6.008 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



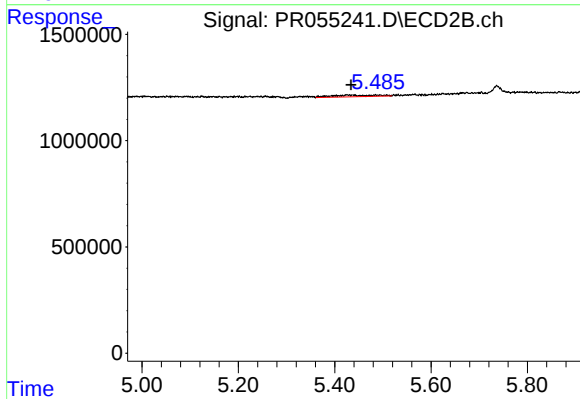
#27 AR-1254-2

R.T.: 5.004 min
Delta R.T.: -0.011 min
Response: 382028
Conc: 4.20 ng/ml



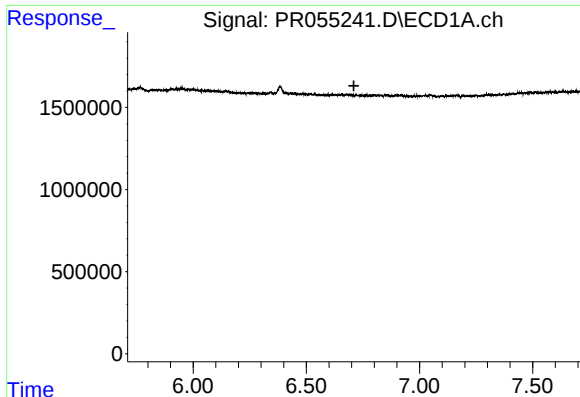
#28 AR-1254-3

R.T.: 6.384 min
Delta R.T.: -0.015 min
Response: 650867
Conc: 4.81 ng/ml



#28 AR-1254-3

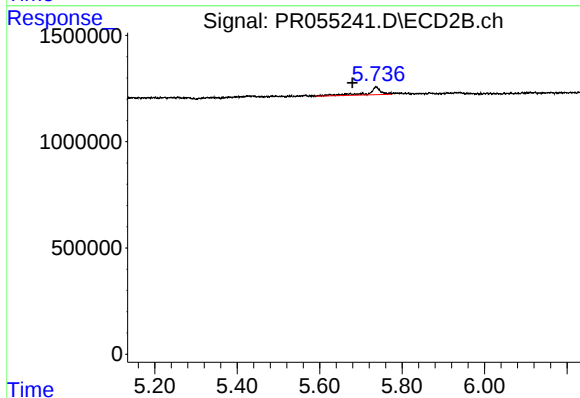
R.T.: 5.426 min
Delta R.T.: -0.008 min
Response: 467618
Conc: 3.18 ng/ml



#29 AR-1254-4

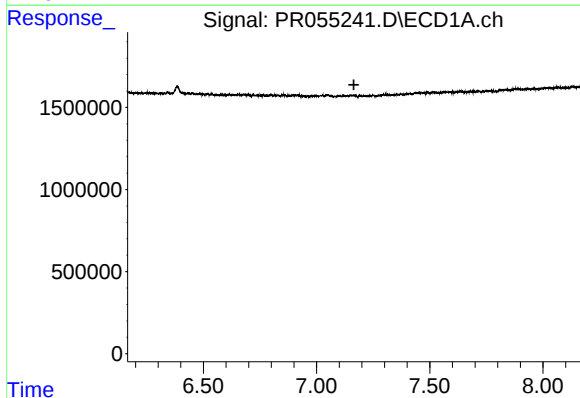
R.T.: 0.000 min
Exp R.T.: 6.710 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



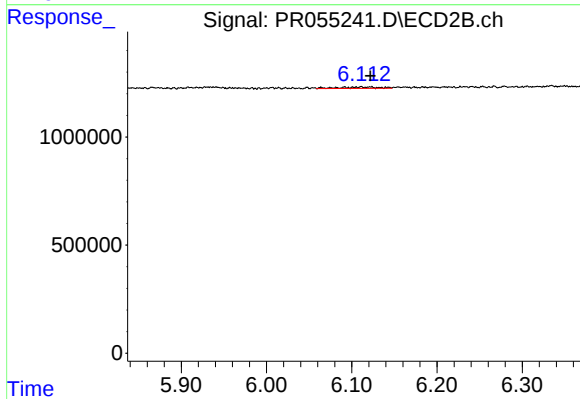
#29 AR-1254-4

R.T.: 5.737 min
Delta R.T.: 0.057 min
Response: 815936
Conc: 8.97 ng/ml



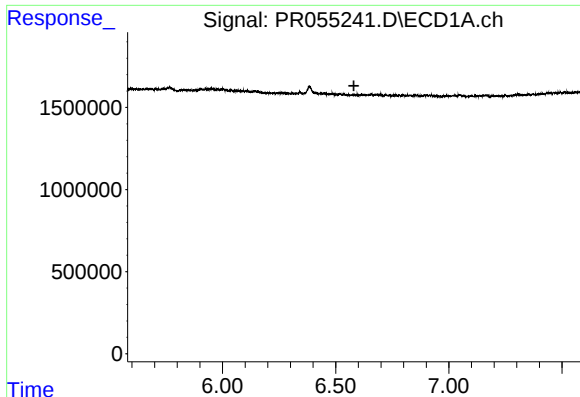
#30 AR-1254-5

R.T.: 0.000 min
Exp R.T.: 7.165 min
Response: 0
Conc: N.D.



#30 AR-1254-5

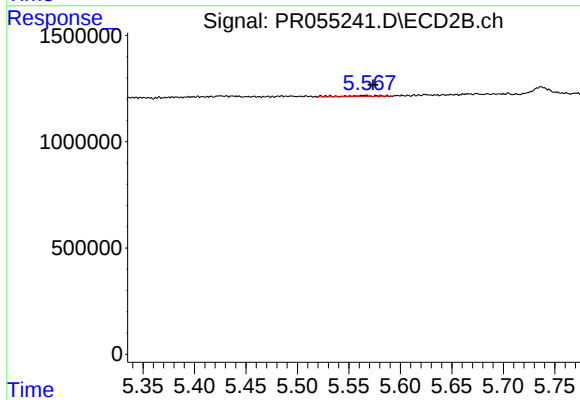
R.T.: 6.112 min
Delta R.T.: -0.010 min
Response: 192951
Conc: 1.47 ng/ml



#31 AR-1260-1

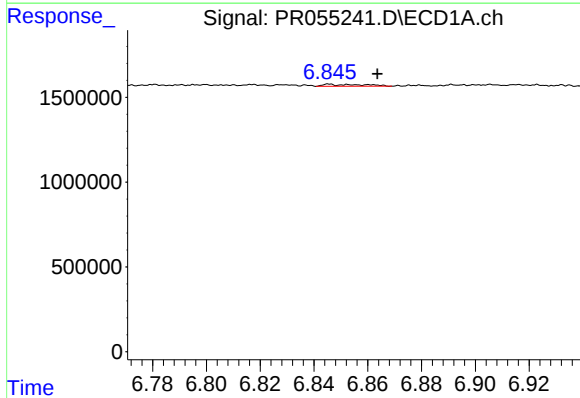
R.T.: 0.000 min
Exp R.T.: 6.581 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



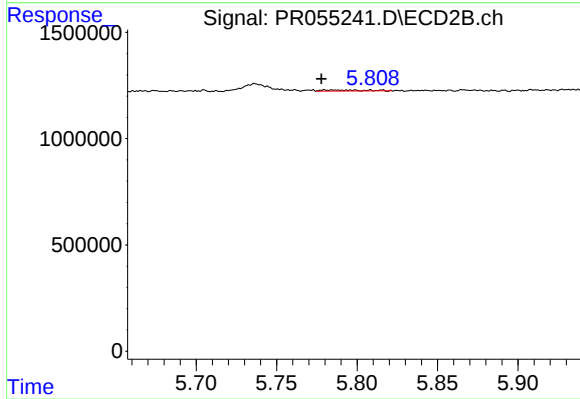
#31 AR-1260-1

R.T.: 5.565 min
Delta R.T.: -0.009 min
Response: 121255
Conc: 1.45 ng/ml



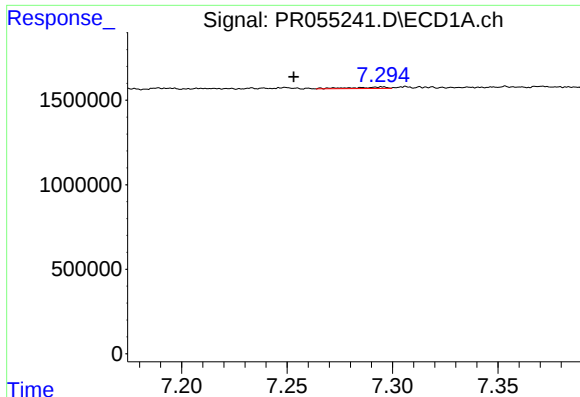
#32 AR-1260-2

R.T.: 6.846 min
Delta R.T.: -0.018 min
Response: 124875
Conc: 1.28 ng/ml



#32 AR-1260-2

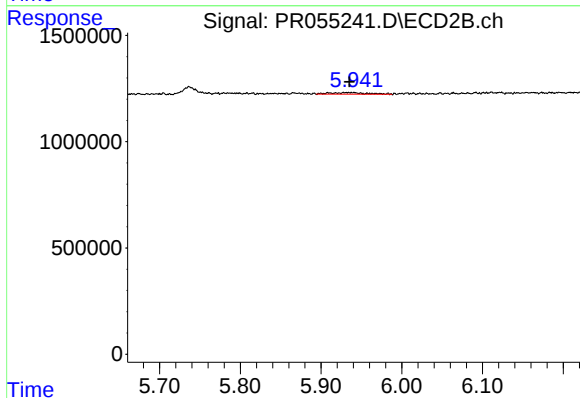
R.T.: 5.785 min
Delta R.T.: 0.007 min
Response: 106558
Conc: 1.07 ng/ml



#33 AR-1260-3

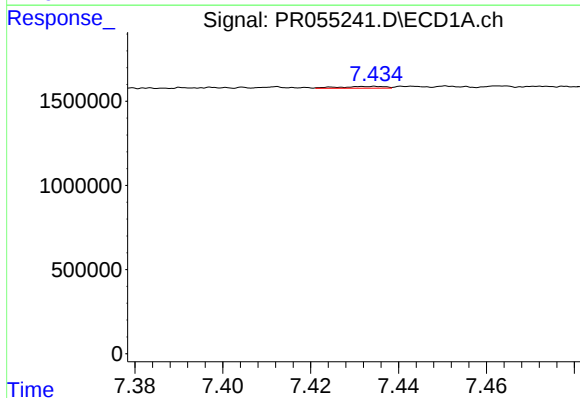
R.T.: 7.295 min
Delta R.T.: 0.042 min
Response: 102878
Conc: 1.41 ng/ml

Instrument :
ECD_R
ClientSampleId :



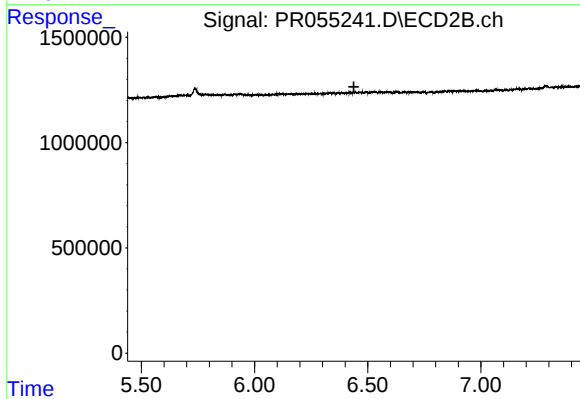
#33 AR-1260-3

R.T.: 5.933 min
Delta R.T.: -0.003 min
Response: 236807
Conc: 2.51 ng/ml



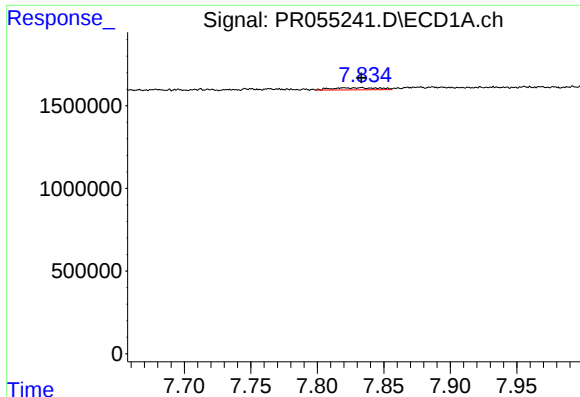
#34 AR-1260-4

R.T.: 7.434 min
Delta R.T.: -0.061 min
Response: 73879
Conc: 0.87 ng/ml



#34 AR-1260-4

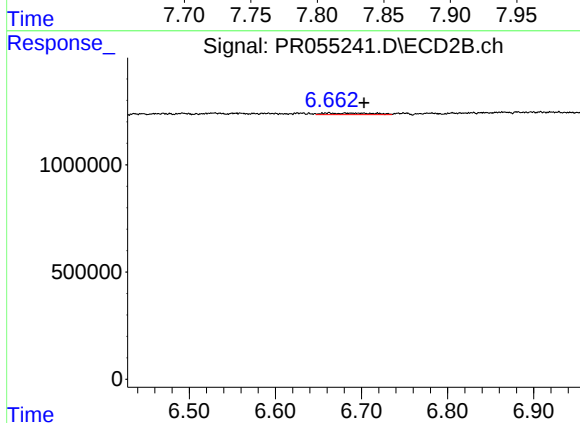
R.T.: 0.000 min
Exp R.T. : 6.439 min
Response: 0
Conc: N.D.



#35 AR-1260-5

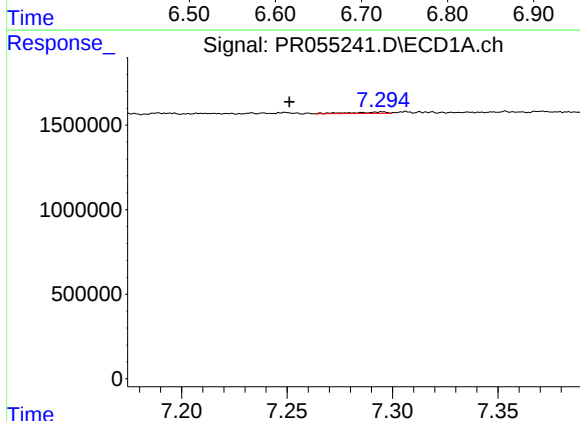
R.T.: 7.833 min
Delta R.T.: 0.000 min
Response: 300365
Conc: 1.90 ng/ml

Instrument :
ECD_R
ClientSampleId :



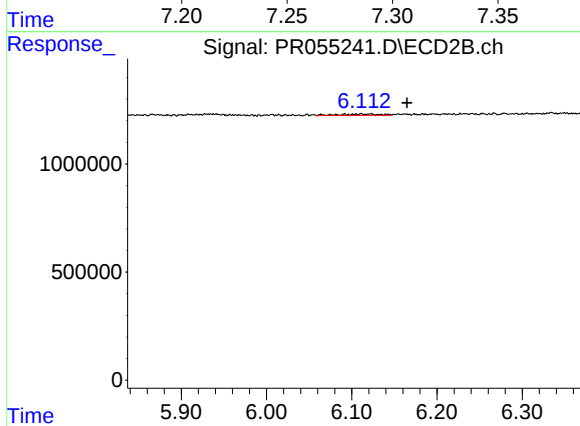
#35 AR-1260-5

R.T.: 6.661 min
Delta R.T.: -0.042 min
Response: 293491
Conc: 1.54 ng/ml



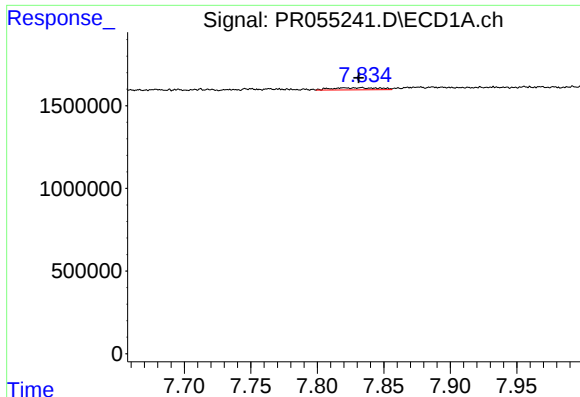
#36 AR-1262-1

R.T.: 7.295 min
Delta R.T.: 0.044 min
Response: 102878
Conc: 0.85 ng/ml



#36 AR-1262-1

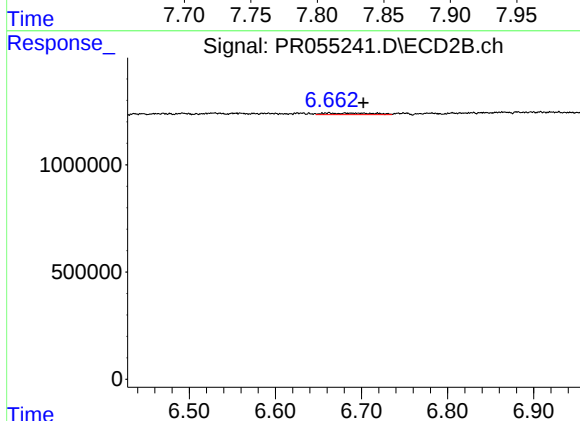
R.T.: 6.112 min
Delta R.T.: -0.054 min
Response: 192951
Conc: 1.41 ng/ml



#37 AR-1262-2

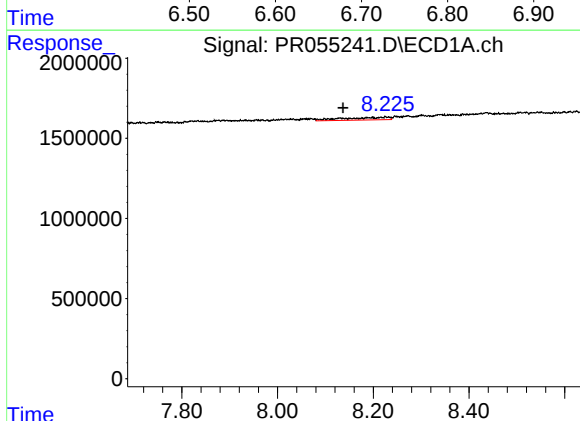
R.T.: 7.833 min
Delta R.T.: 0.002 min
Response: 300365
Conc: 1.48 ng/ml

Instrument :
ECD_R
ClientSampleId :



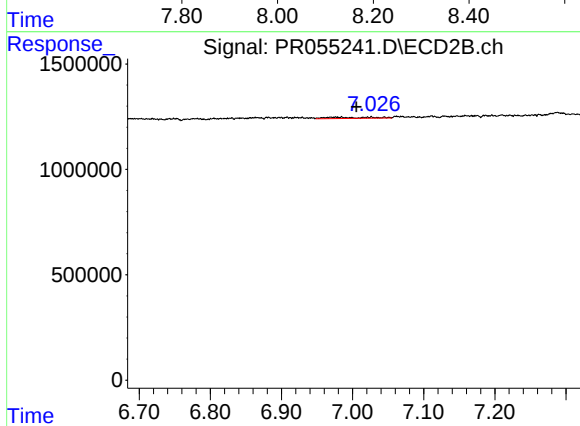
#37 AR-1262-2

R.T.: 6.661 min
Delta R.T.: -0.042 min
Response: 293491
Conc: 1.18 ng/ml



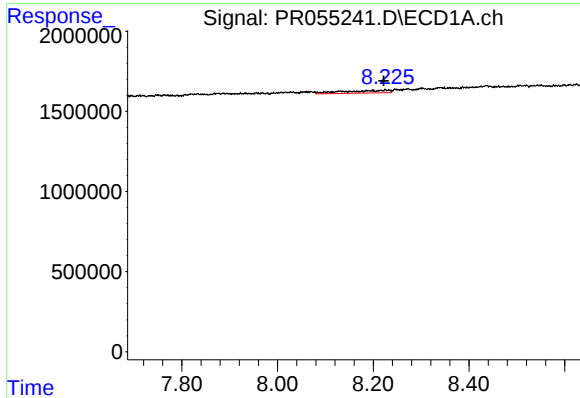
#38 AR-1262-3

R.T.: 8.198 min
Delta R.T.: 0.062 min
Response: 1111982
Conc: 7.82 ng/ml



#38 AR-1262-3

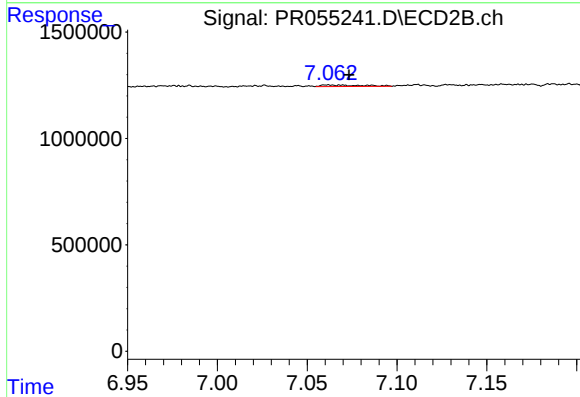
R.T.: 6.984 min
Delta R.T.: -0.022 min
Response: 220611
Conc: 2.25 ng/ml



#39 AR-1262-4

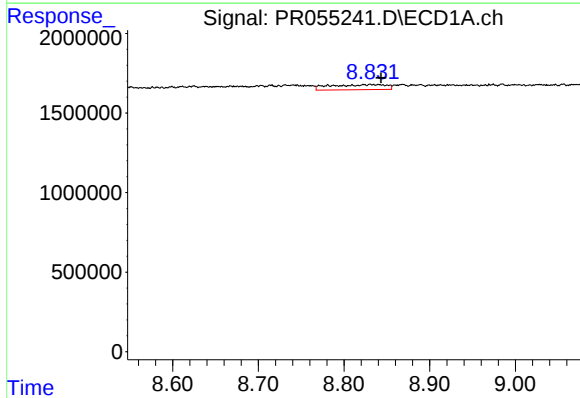
R.T.: 8.198 min
Delta R.T.: -0.023 min
Response: 1111982
Conc: 10.09 ng/ml

Instrument :
ECD_R
ClientSampleId :



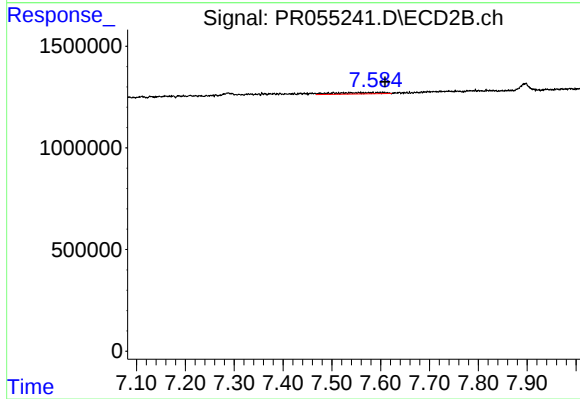
#39 AR-1262-4

R.T.: 7.063 min
Delta R.T.: -0.010 min
Response: 106046
Conc: 0.58 ng/ml



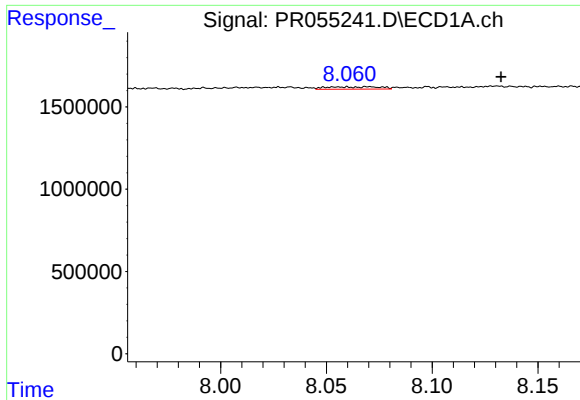
#40 AR-1262-5

R.T.: 8.831 min
Delta R.T.: -0.012 min
Response: 1443124
Conc: 18.85 ng/ml



#40 AR-1262-5

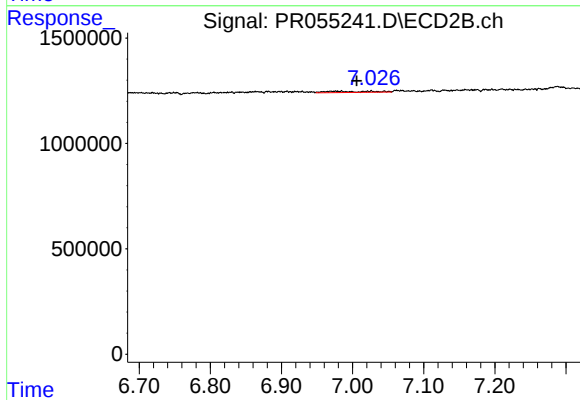
R.T.: 7.604 min
Delta R.T.: -0.005 min
Response: 454258
Conc: 5.26 ng/ml



#41 AR-1268-1

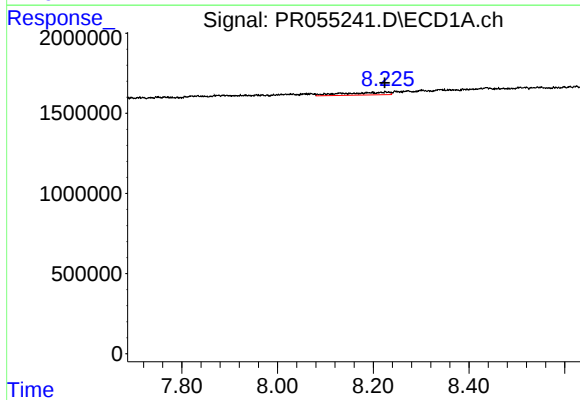
R.T.: 8.070 min
Delta R.T.: -0.063 min
Response: 250514
Conc: 0.90 ng/ml

Instrument :
ECD_R
ClientSampleId :



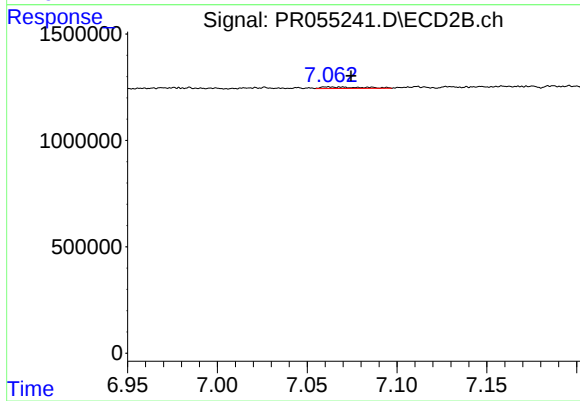
#41 AR-1268-1

R.T.: 6.984 min
Delta R.T.: -0.022 min
Response: 220611
Conc: 0.67 ng/ml



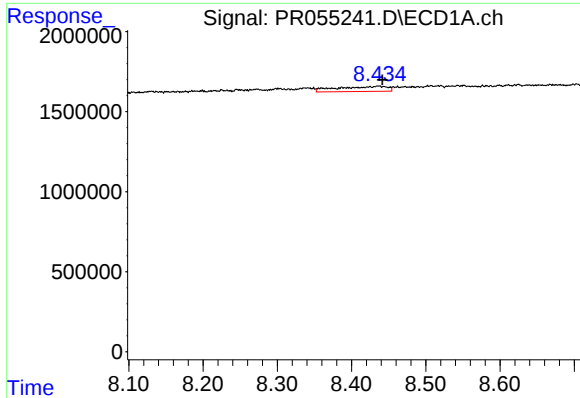
#42 AR-1268-2

R.T.: 8.198 min
Delta R.T.: -0.025 min
Response: 1111982
Conc: 4.37 ng/ml



#42 AR-1268-2

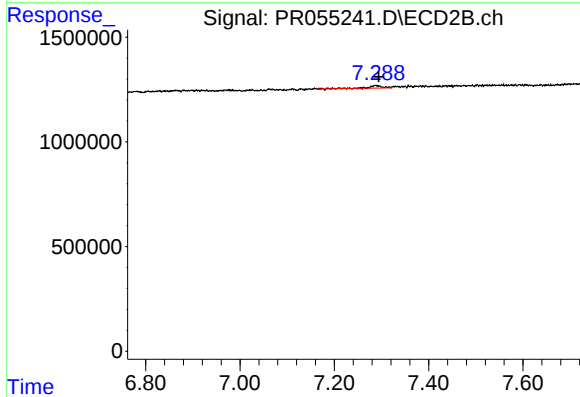
R.T.: 7.063 min
Delta R.T.: -0.012 min
Response: 106046
Conc: 0.35 ng/ml



#43 AR-1268-3

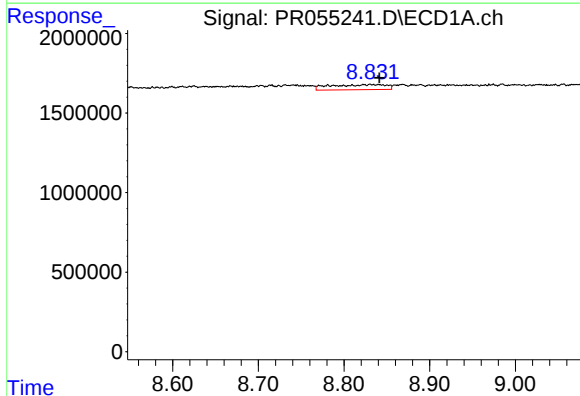
R.T.: 8.436 min
Delta R.T.: -0.005 min
Response: 1509061
Conc: 7.09 ng/ml

Instrument :
ECD_R
ClientSampleId :



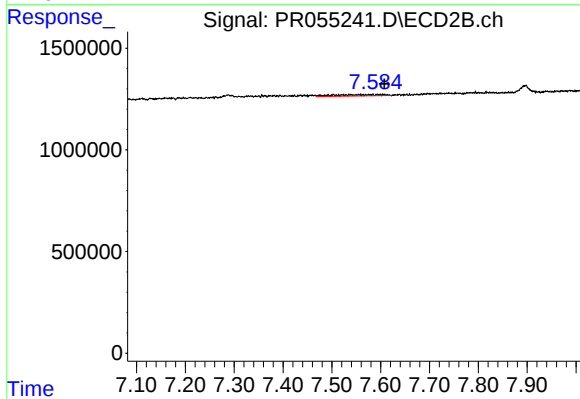
#43 AR-1268-3

R.T.: 7.288 min
Delta R.T.: -0.007 min
Response: 240512
Conc: 0.95 ng/ml



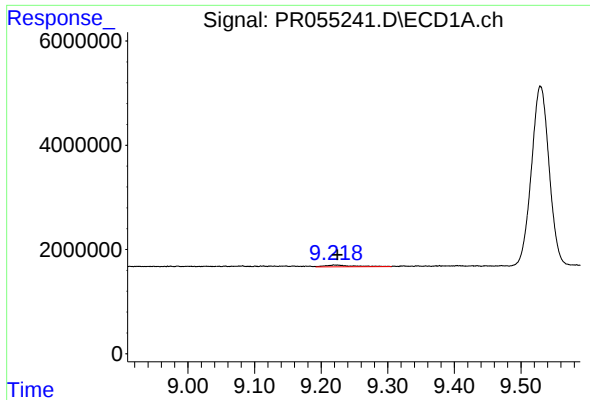
#44 AR-1268-4

R.T.: 8.831 min
Delta R.T.: -0.010 min
Response: 1443124
Conc: 14.54 ng/ml



#44 AR-1268-4

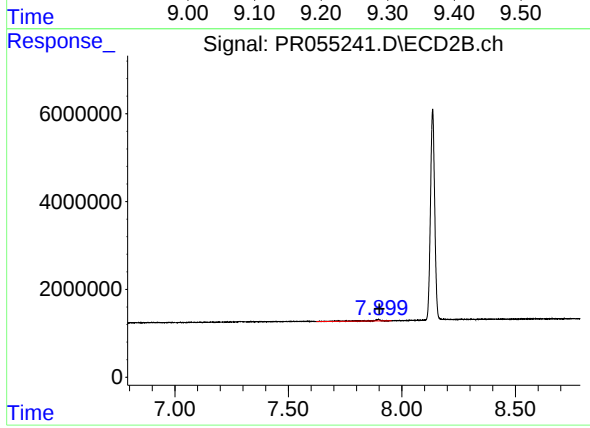
R.T.: 7.604 min
Delta R.T.: -0.003 min
Response: 454258
Conc: 4.08 ng/ml



#45 AR-1268-5

R.T.: 9.221 min
Delta R.T.: -0.003 min
Response: 1047457
Conc: 1.55 ng/ml

Instrument :
ECD_R
ClientSampleId :



#45 AR-1268-5

R.T.: 7.895 min
Delta R.T.: -0.006 min
Response: 815116
Conc: 1.03 ng/ml