

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR081122\
 Data File : PR055864.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 10 Aug 2022 10:34
 Operator : AJ\MA
 Sample : PB146799BL
 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: Aug 10 14:49:10 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR081022CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Aug 10 07:34:29 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...	3.631	2.901	101.4E6	47445868	21.535	21.327
2)	SA Decachlor...	9.522	8.116	72248463	71759994	43.390	41.170
Target Compounds							
3)	L1 AR-1016-1	4.805f	4.042	327327	102552	2.642	1.397 #
4)	L1 AR-1016-2	0.000	4.042	0	102552	N.D.	1.007 #
5)	L1 AR-1016-3	0.000	4.234	0	30324	N.D.	0.551 #
6)	L1 AR-1016-4	0.000	4.234	0	30324	N.D.	0.731 #
8)	L2 AR-1221-1	0.000	3.113	0	134045	N.D.	5.482 #
9)	L2 AR-1221-2	3.943	3.201	1542032	514903	42.656	30.294 #
10)	L2 AR-1221-3	0.000	3.287	0	37509	N.D.	0.650 #
11)	L3 AR-1232-1	0.000	3.287	0	37509	N.D.	0.760 #
12)	L3 AR-1232-2	0.000	4.042	0	102552	N.D.	2.211 #
13)	L3 AR-1232-3	0.000	4.234	0	30324	N.D.	1.252 #
14)	L3 AR-1232-4	0.000	4.302	0	163150	N.D.	7.873 #
16)	L4 AR-1242-1	4.805f	4.042	327327	102552	3.021	1.696 #
17)	L4 AR-1242-2	4.805f	4.042	327327	102552	2.162	1.215 #
18)	L4 AR-1242-3	0.000	4.234	0	30324	N.D.	0.669 #
19)	L4 AR-1242-4	0.000	4.302	0	163150	N.D.	3.861 #
20)	L4 AR-1242-5	5.761f	4.862	248764	184638	3.850	3.379
21)	L5 AR-1248-1	4.805f	4.042	327327	102552	4.059	2.263 #
22)	L5 AR-1248-2	0.000	4.234	0	30324	N.D.	0.500 #
23)	L5 AR-1248-3	0.000	4.302	0	163150	N.D.	2.625 #
24)	L5 AR-1248-4	5.761	0.000	248764	0	2.276	N.D. #
25)	L5 AR-1248-5	5.761f	4.862	248764	184638	2.324	2.398
26)	L6 AR-1254-1	5.761	4.862	248764	184638	2.289	1.637 #
27)	L6 AR-1254-2	0.000	5.030f	0	63390	N.D.	0.651 #
28)	L6 AR-1254-3	6.379	5.417	342487	604756	2.138	3.810 #
29)	L6 AR-1254-4	0.000	5.668	0	216028	N.D.	2.117 #
31)	L7 AR-1260-1	6.616f	5.519	71233	198984	0.628	1.857 #
32)	L7 AR-1260-2	0.000	5.724	0	224768	N.D.	1.737 #
34)	L7 AR-1260-4	7.502	6.414	51819	337323	0.476	3.278 #
36)	L8 AR-1262-1	0.000	6.169	0	250385	N.D.	1.741 #
38)	L8 AR-1262-3	8.164	6.968	89611	526979	0.529	5.074 #
39)	L8 AR-1262-4	8.214	7.049	81467	185418	0.958	0.945
40)	L8 AR-1262-5	0.000	7.648f	0	121566	N.D.	1.294 #
41)	L9 AR-1268-1	8.164f	6.968	89611	526979	0.309	1.684 #
42)	L9 AR-1268-2	8.214	7.049	81467	185418	0.304	0.653 #
43)	L9 AR-1268-3	8.361f	7.270	31461	146832	0.139	0.602 #
44)	L9 AR-1268-4	0.000	7.648f	0	121566	N.D.	1.131 #
45)	L9 AR-1268-5	9.213	7.878	596974	445889	0.805	0.568 #

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Operator : AJ\MA
Sample : PB146799BL
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: Aug 10 14:49:10 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR081022CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Aug 10 07:34:29 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

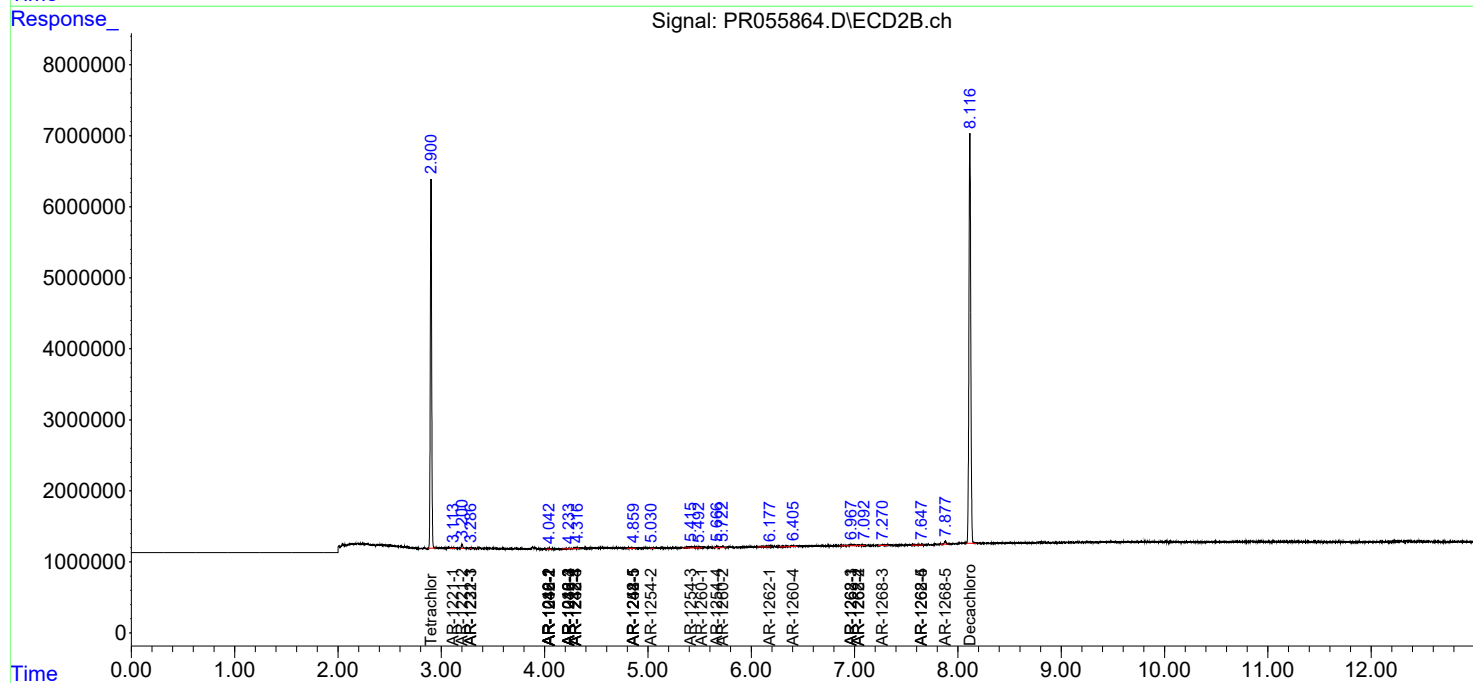
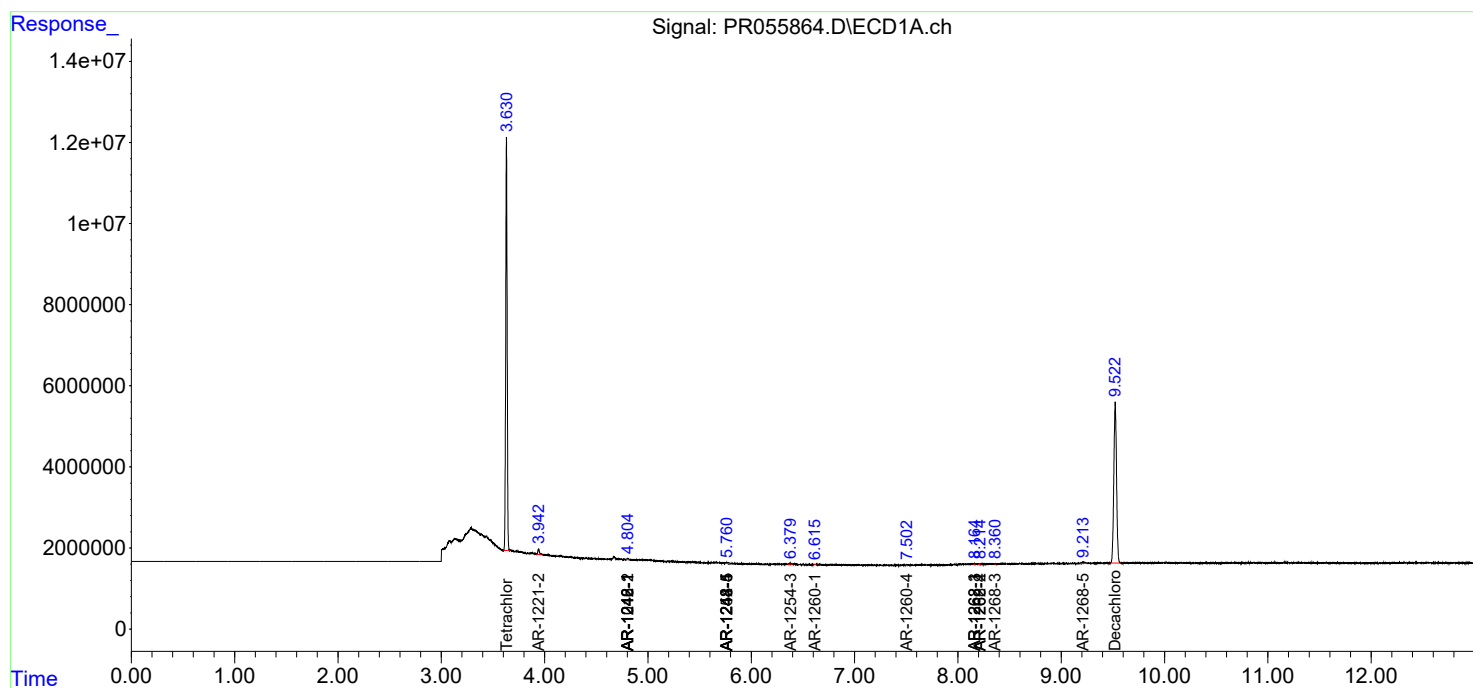
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.						

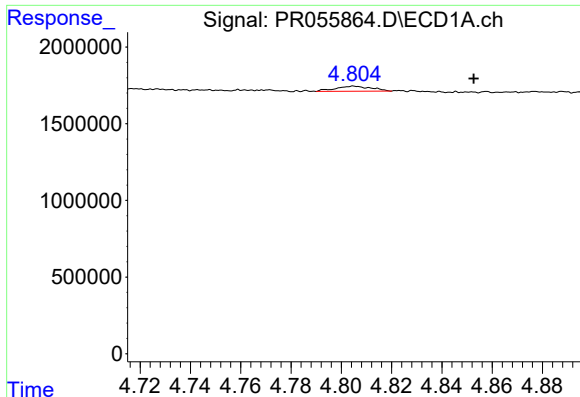
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR081122\
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Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
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Signal #1 Phase : ZB MR1 Signal #2 Phase: ZB MR2
Signal #1 Info : 30Mx0.32mmx 0.5µm Signal #2 Info : 30M x 0.32mm x 0.25µm

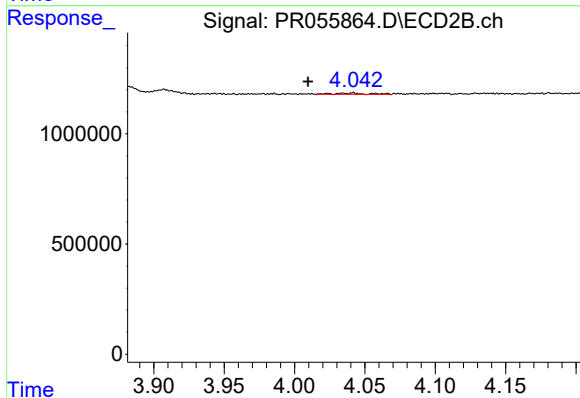




#3 AR-1016-1

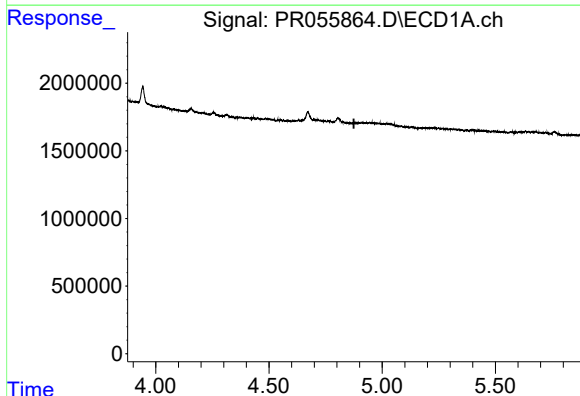
R.T.: 4.805 min
Delta R.T.: -0.048 min
Response: 327327
Conc: 2.64 ng/ml

Instrument :
ECD_R
ClientSampleId :



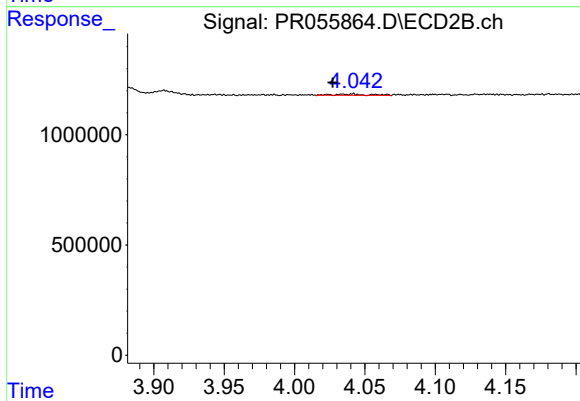
#3 AR-1016-1

R.T.: 4.042 min
Delta R.T.: 0.032 min
Response: 102552
Conc: 1.40 ng/ml



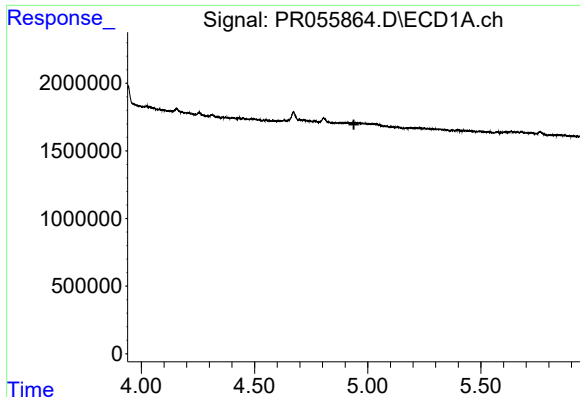
#4 AR-1016-2

R.T.: 0.000 min
Exp R.T. : 4.875 min
Response: 0
Conc: N.D.



#4 AR-1016-2

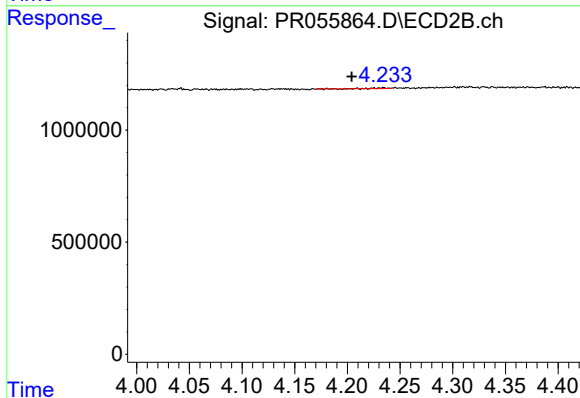
R.T.: 4.042 min
Delta R.T.: 0.014 min
Response: 102552
Conc: 1.01 ng/ml



#5 AR-1016-3

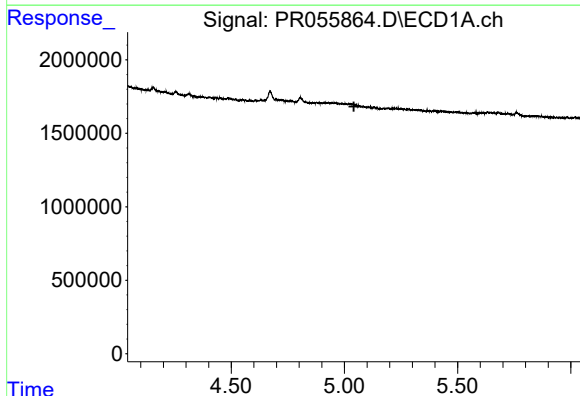
R.T.: 0.000 min
Exp R.T.: 4.939 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



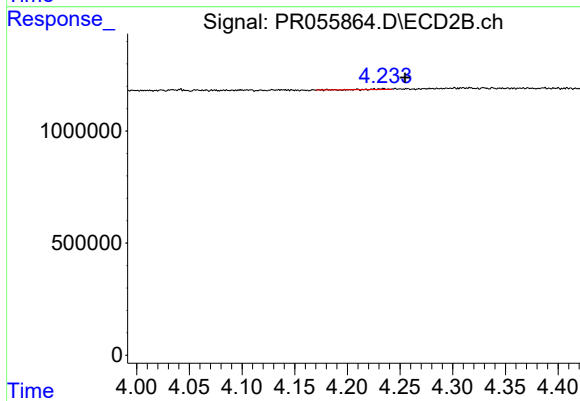
#5 AR-1016-3

R.T.: 4.234 min
Delta R.T.: 0.030 min
Response: 30324
Conc: 0.55 ng/ml



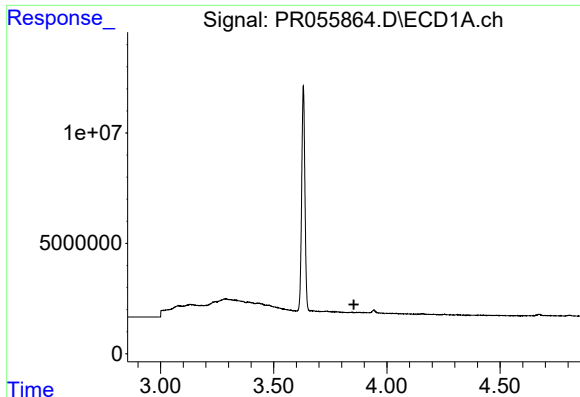
#6 AR-1016-4

R.T.: 0.000 min
Exp R.T.: 5.042 min
Response: 0
Conc: N.D.



#6 AR-1016-4

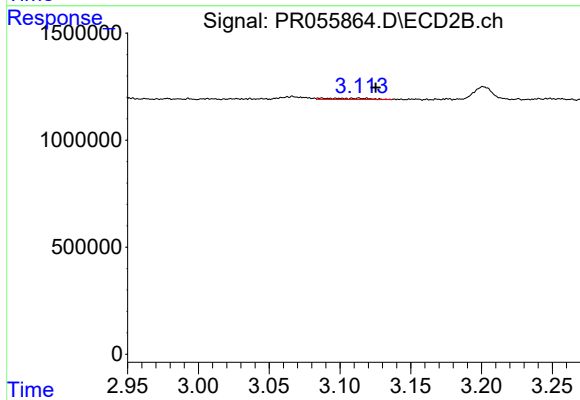
R.T.: 4.234 min
Delta R.T.: -0.021 min
Response: 30324
Conc: 0.73 ng/ml



#8 AR-1221-1

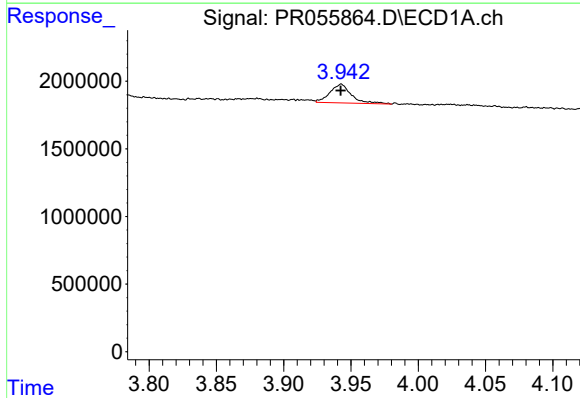
R.T.: 0.000 min
Exp R.T.: 3.854 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



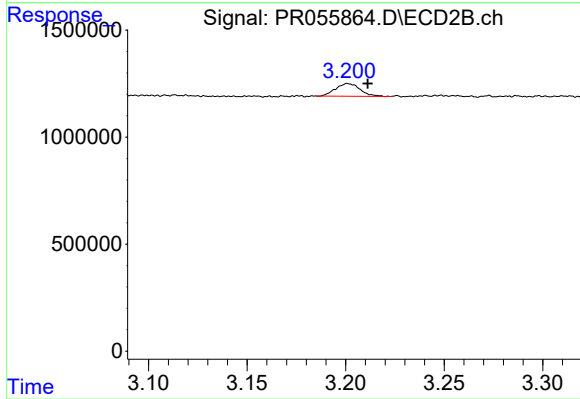
#8 AR-1221-1

R.T.: 3.113 min
Delta R.T.: -0.012 min
Response: 134045
Conc: 5.48 ng/ml



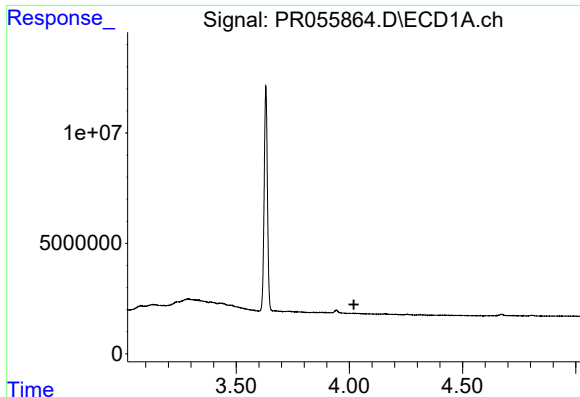
#9 AR-1221-2

R.T.: 3.943 min
Delta R.T.: 0.000 min
Response: 1542032
Conc: 42.66 ng/ml



#9 AR-1221-2

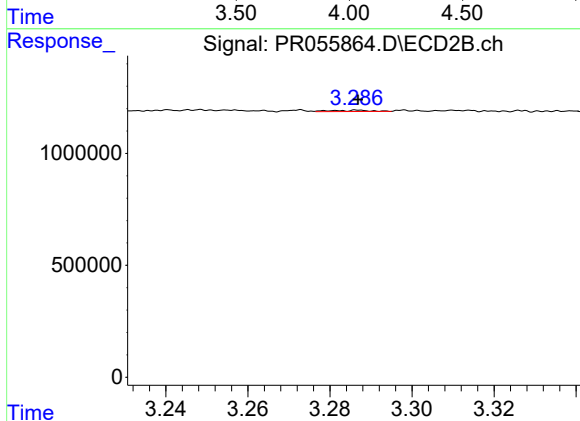
R.T.: 3.201 min
Delta R.T.: -0.010 min
Response: 514903
Conc: 30.29 ng/ml



#10 AR-1221-3

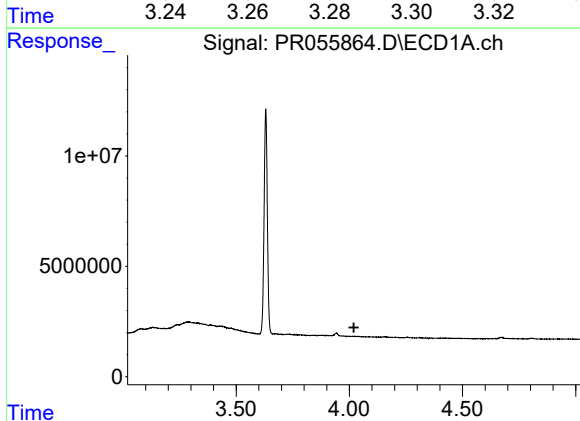
R.T.: 0.000 min
Exp R.T.: 4.020 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



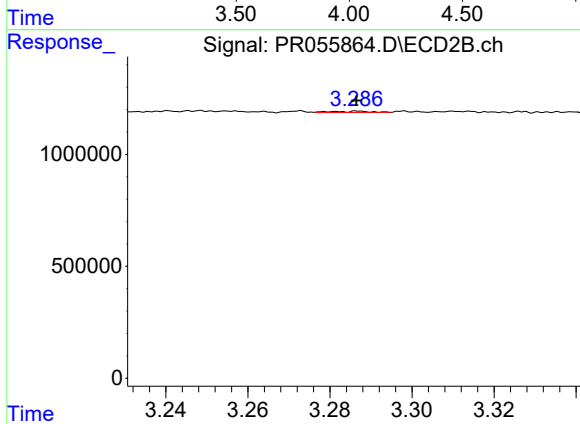
#10 AR-1221-3

R.T.: 3.287 min
Delta R.T.: 0.000 min
Response: 37509
Conc: 0.65 ng/ml



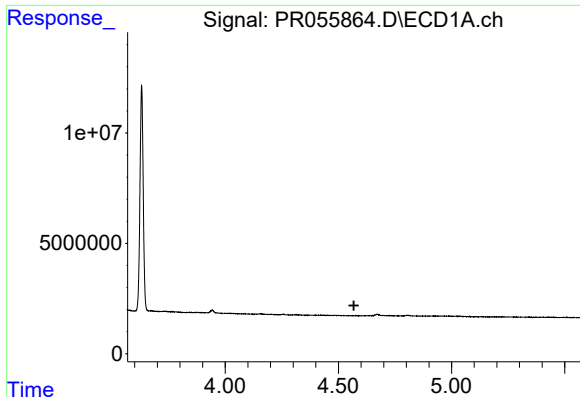
#11 AR-1232-1

R.T.: 0.000 min
Exp R.T.: 4.020 min
Response: 0
Conc: N.D.



#11 AR-1232-1

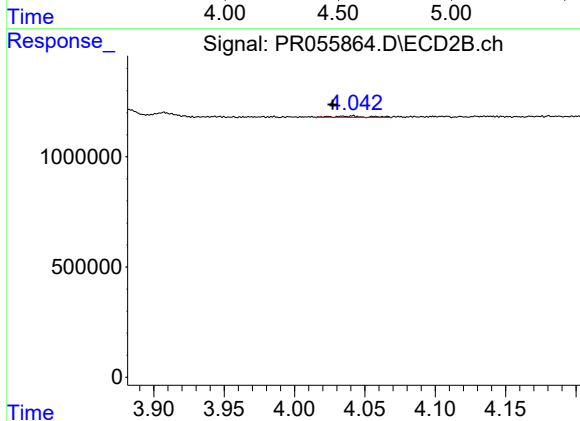
R.T.: 3.287 min
Delta R.T.: 0.000 min
Response: 37509
Conc: 0.76 ng/ml



#12 AR-1232-2

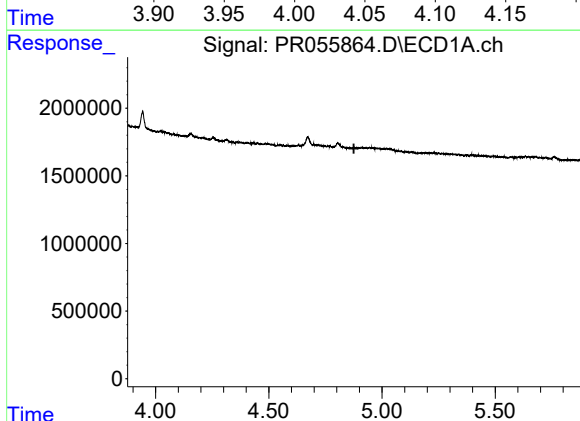
R.T.: 0.000 min
Exp R.T. : 4.569 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



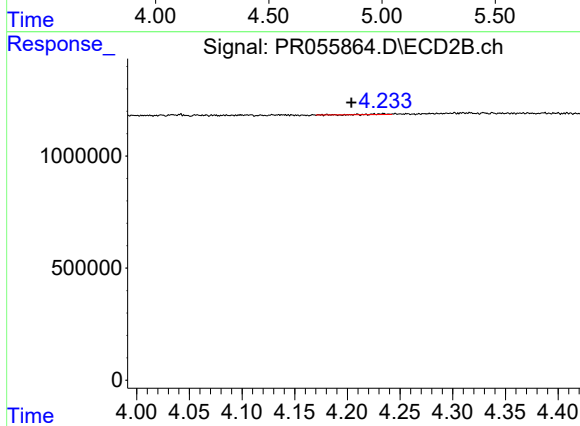
#12 AR-1232-2

R.T.: 4.042 min
Delta R.T.: 0.014 min
Response: 102552
Conc: 2.21 ng/ml



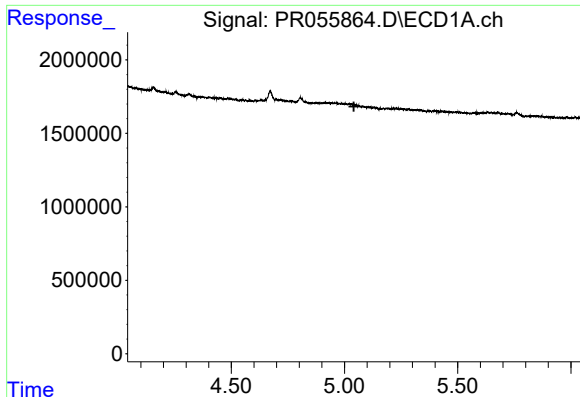
#13 AR-1232-3

R.T.: 0.000 min
Exp R.T. : 4.876 min
Response: 0
Conc: N.D.



#13 AR-1232-3

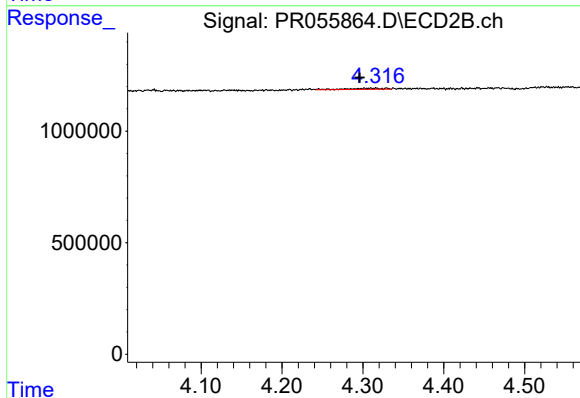
R.T.: 4.234 min
Delta R.T.: 0.030 min
Response: 30324
Conc: 1.25 ng/ml



#14 AR-1232-4

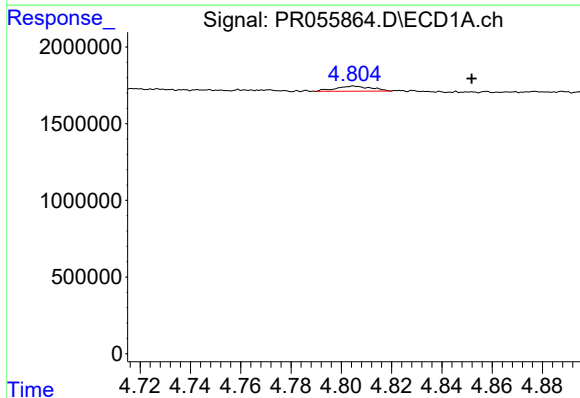
R.T.: 0.000 min
Exp R.T.: 5.042 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



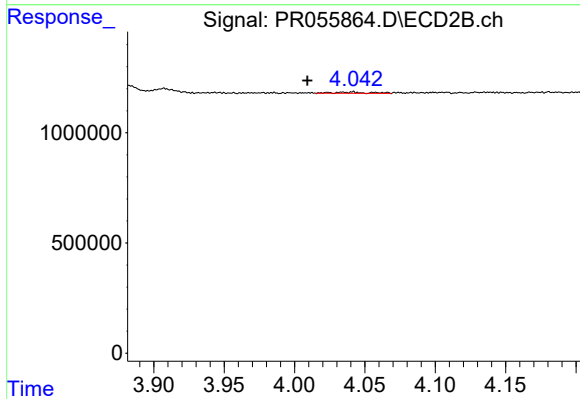
#14 AR-1232-4

R.T.: 4.302 min
Delta R.T.: 0.006 min
Response: 163150
Conc: 7.87 ng/ml



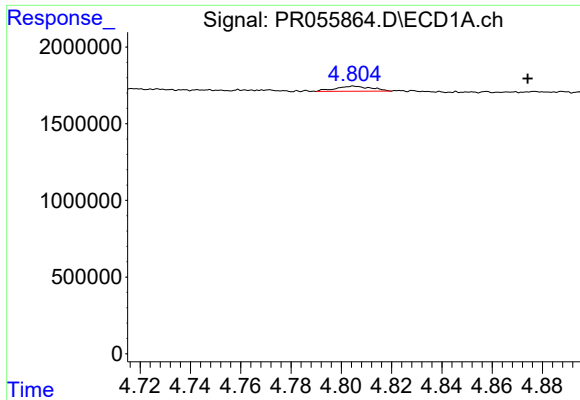
#16 AR-1242-1

R.T.: 4.805 min
Delta R.T.: -0.047 min
Response: 327327
Conc: 3.02 ng/ml



#16 AR-1242-1

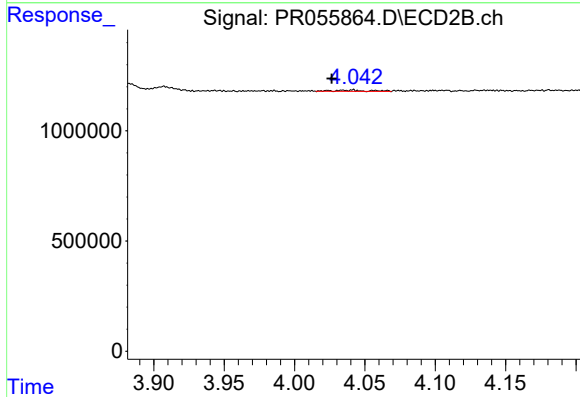
R.T.: 4.042 min
Delta R.T.: 0.032 min
Response: 102552
Conc: 1.70 ng/ml



#17 AR-1242-2

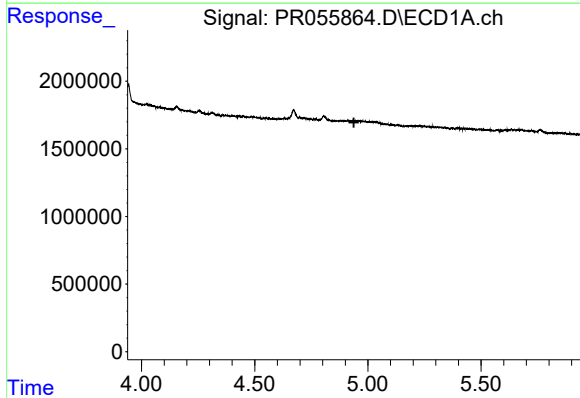
R.T.: 4.805 min
Delta R.T.: -0.069 min
Response: 327327
Conc: 2.16 ng/ml

Instrument :
ECD_R
ClientSampleId :



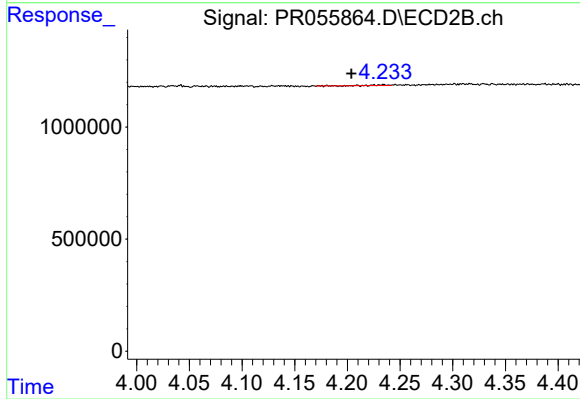
#17 AR-1242-2

R.T.: 4.042 min
Delta R.T.: 0.015 min
Response: 102552
Conc: 1.22 ng/ml



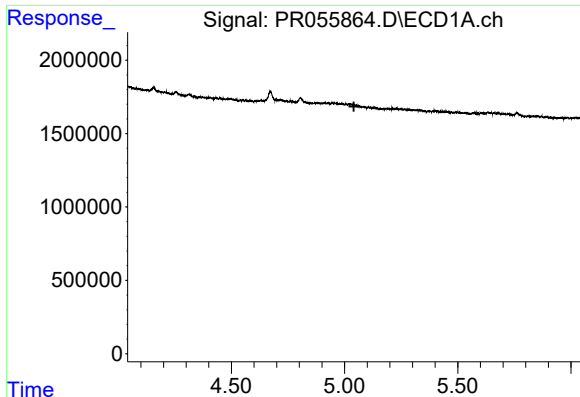
#18 AR-1242-3

R.T.: 0.000 min
Exp R.T. : 4.938 min
Response: 0
Conc: N.D.



#18 AR-1242-3

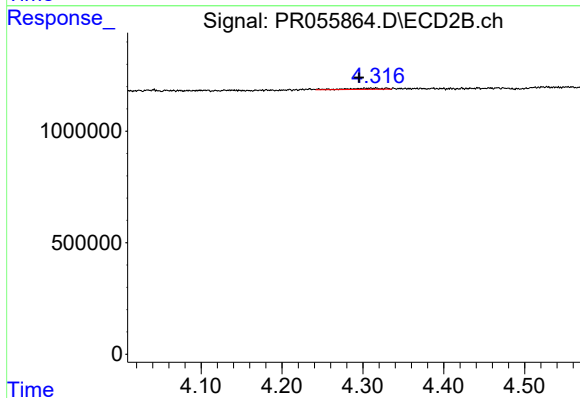
R.T.: 4.234 min
Delta R.T.: 0.030 min
Response: 30324
Conc: 0.67 ng/ml



#19 AR-1242-4

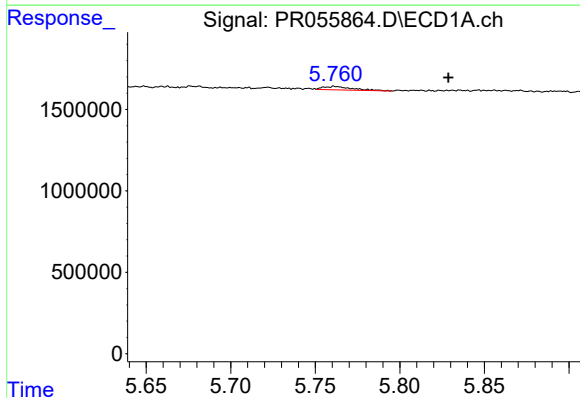
R.T.: 0.000 min
Exp R.T.: 5.041 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



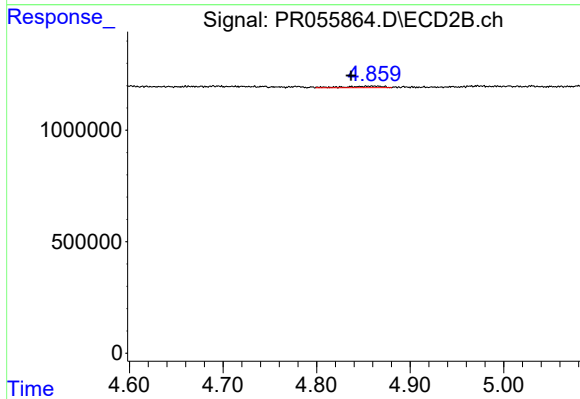
#19 AR-1242-4

R.T.: 4.302 min
Delta R.T.: 0.006 min
Response: 163150
Conc: 3.86 ng/ml



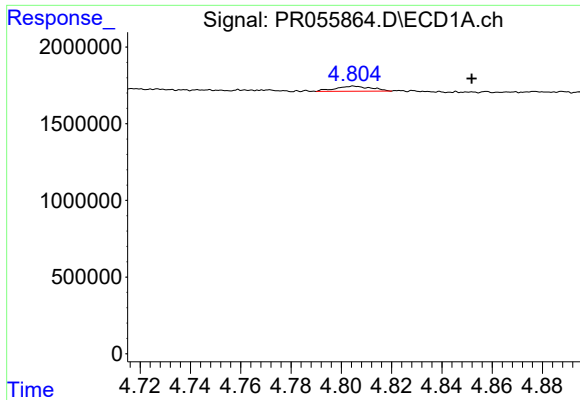
#20 AR-1242-5

R.T.: 5.761 min
Delta R.T.: -0.068 min
Response: 248764
Conc: 3.85 ng/ml



#20 AR-1242-5

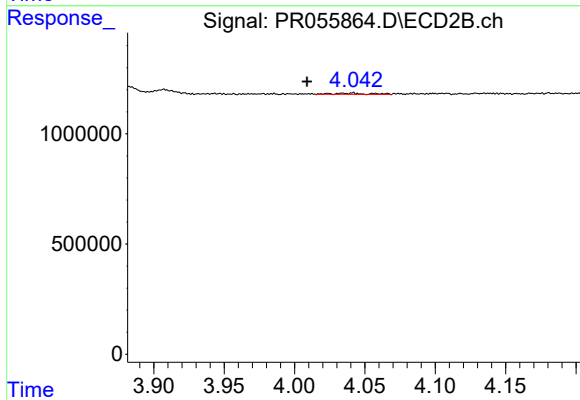
R.T.: 4.862 min
Delta R.T.: 0.025 min
Response: 184638
Conc: 3.38 ng/ml



#21 AR-1248-1

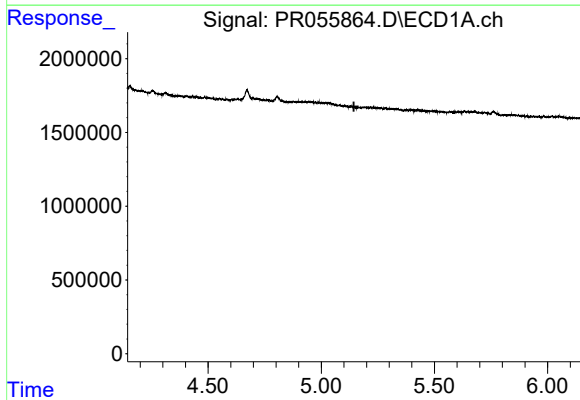
R.T.: 4.805 min
Delta R.T.: -0.047 min
Response: 327327
Conc: 4.06 ng/ml

Instrument :
ECD_R
ClientSampleId :



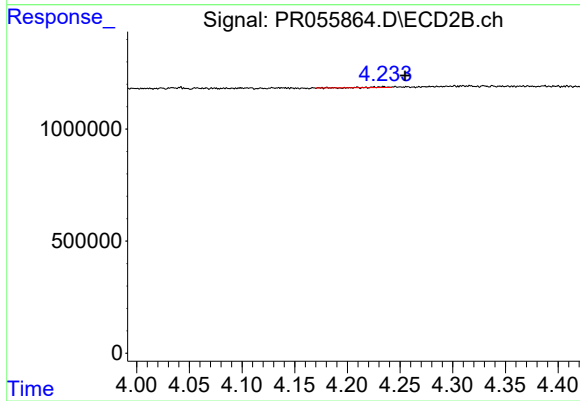
#21 AR-1248-1

R.T.: 4.042 min
Delta R.T.: 0.033 min
Response: 102552
Conc: 2.26 ng/ml



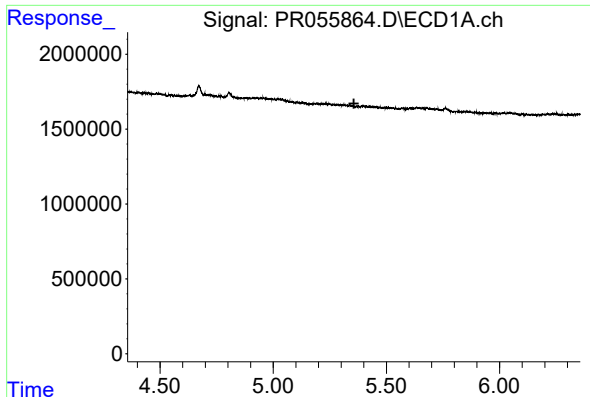
#22 AR-1248-2

R.T.: 0.000 min
Exp R.T. : 5.144 min
Response: 0
Conc: N.D.



#22 AR-1248-2

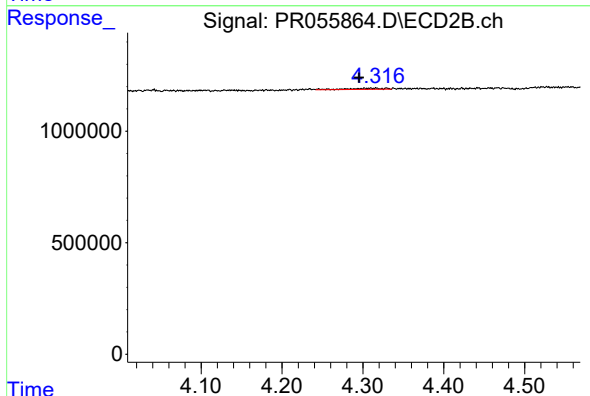
R.T.: 4.234 min
Delta R.T.: -0.021 min
Response: 30324
Conc: 0.50 ng/ml



#23 AR-1248-3

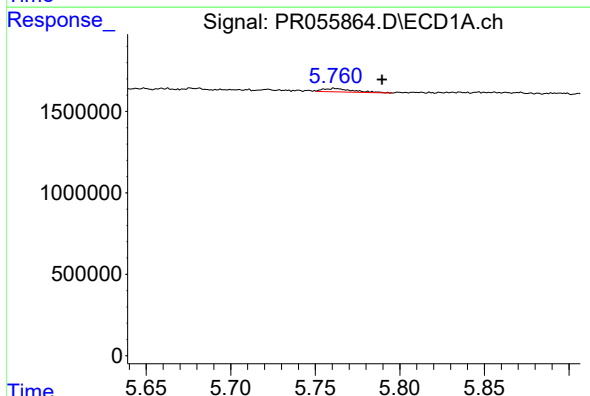
R.T.: 0.000 min
Exp R.T.: 5.357 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



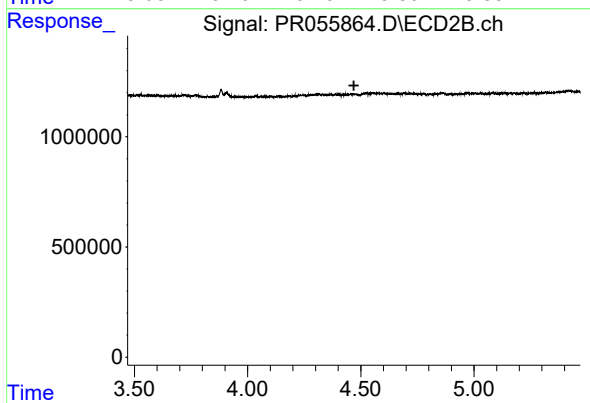
#23 AR-1248-3

R.T.: 4.302 min
Delta R.T.: 0.006 min
Response: 163150
Conc: 2.63 ng/ml



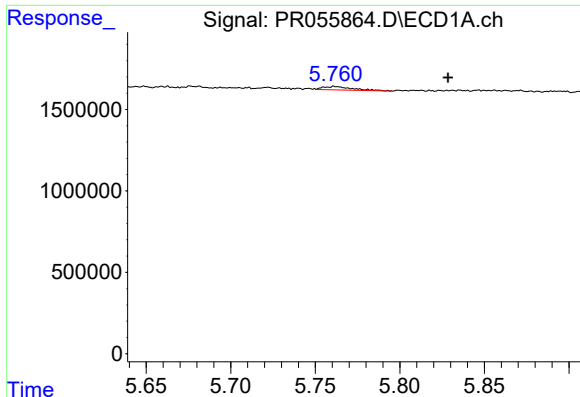
#24 AR-1248-4

R.T.: 5.761 min
Delta R.T.: -0.028 min
Response: 248764
Conc: 2.28 ng/ml



#24 AR-1248-4

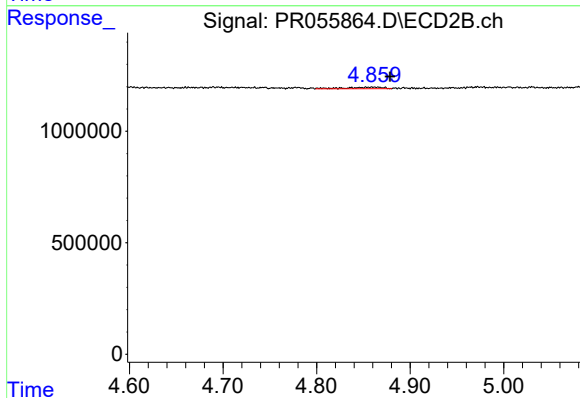
R.T.: 0.000 min
Exp R.T.: 4.469 min
Response: 0
Conc: N.D.



#25 AR-1248-5

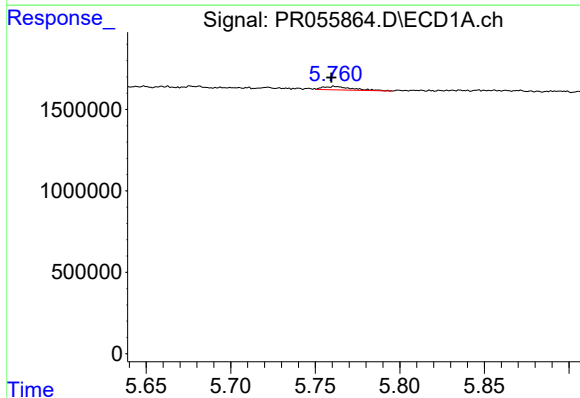
R.T.: 5.761 min
Delta R.T.: -0.067 min
Response: 248764
Conc: 2.32 ng/ml

Instrument :
ECD_R
ClientSampleId :



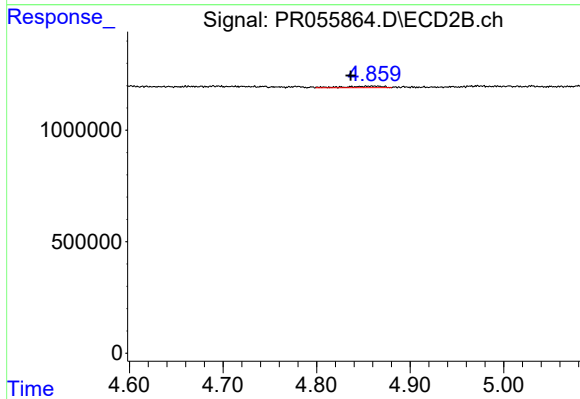
#25 AR-1248-5

R.T.: 4.862 min
Delta R.T.: -0.017 min
Response: 184638
Conc: 2.40 ng/ml



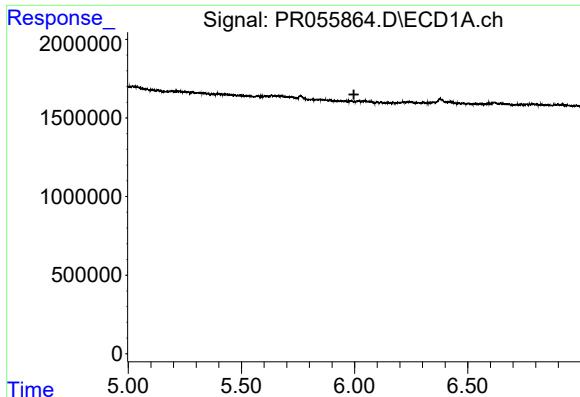
#26 AR-1254-1

R.T.: 5.761 min
Delta R.T.: 0.002 min
Response: 248764
Conc: 2.29 ng/ml



#26 AR-1254-1

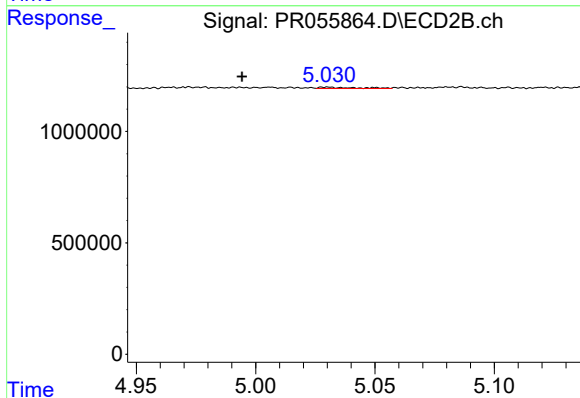
R.T.: 4.862 min
Delta R.T.: 0.025 min
Response: 184638
Conc: 1.64 ng/ml



#27 AR-1254-2

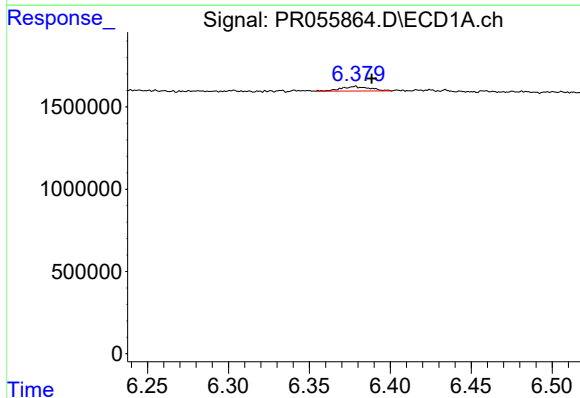
R.T.: 0.000 min
Exp R.T.: 5.997 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



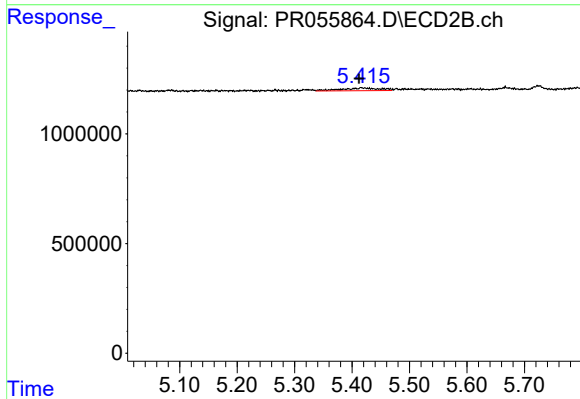
#27 AR-1254-2

R.T.: 5.030 min
Delta R.T.: 0.036 min
Response: 63390
Conc: 0.65 ng/ml



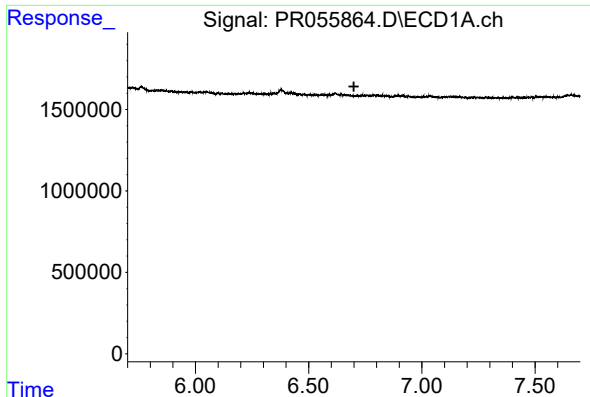
#28 AR-1254-3

R.T.: 6.379 min
Delta R.T.: -0.010 min
Response: 342487
Conc: 2.14 ng/ml



#28 AR-1254-3

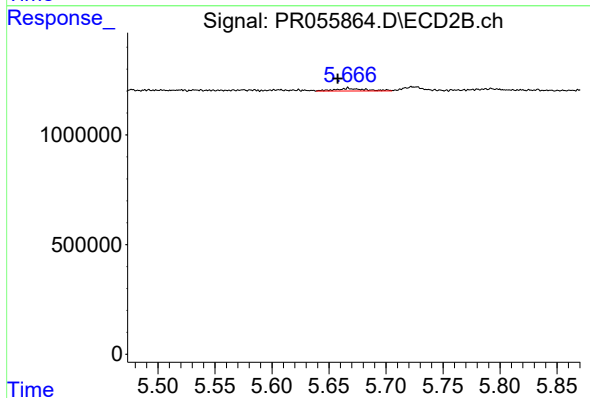
R.T.: 5.417 min
Delta R.T.: 0.005 min
Response: 604756
Conc: 3.81 ng/ml



#29 AR-1254-4

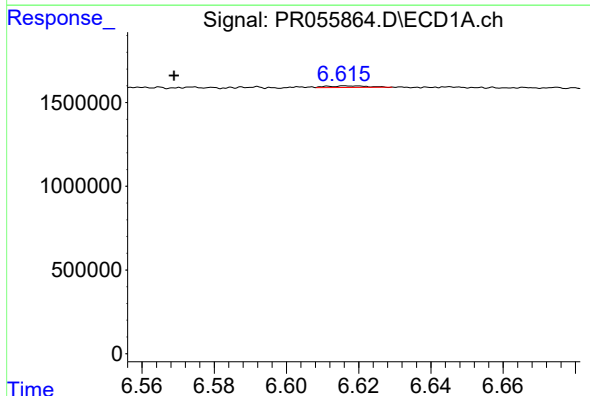
R.T.: 0.000 min
Exp R.T.: 6.700 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



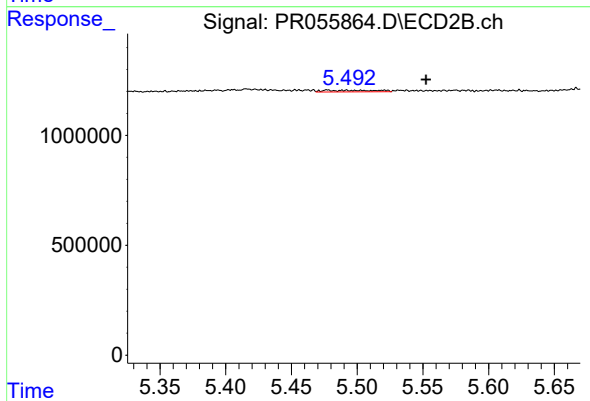
#29 AR-1254-4

R.T.: 5.668 min
Delta R.T.: 0.010 min
Response: 216028
Conc: 2.12 ng/ml



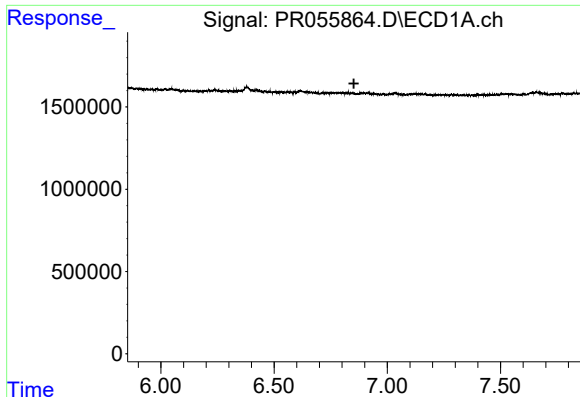
#31 AR-1260-1

R.T.: 6.616 min
Delta R.T.: 0.047 min
Response: 71233
Conc: 0.63 ng/ml



#31 AR-1260-1

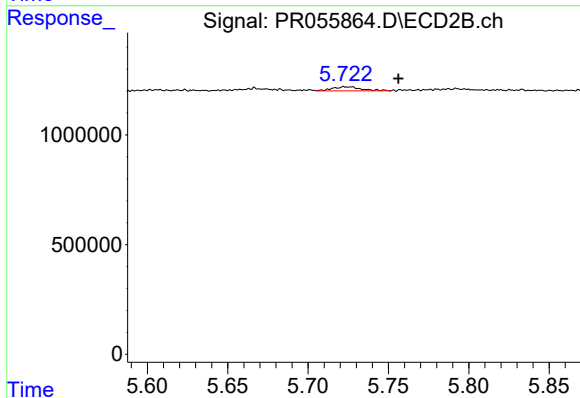
R.T.: 5.519 min
Delta R.T.: -0.033 min
Response: 198984
Conc: 1.86 ng/ml



#32 AR-1260-2

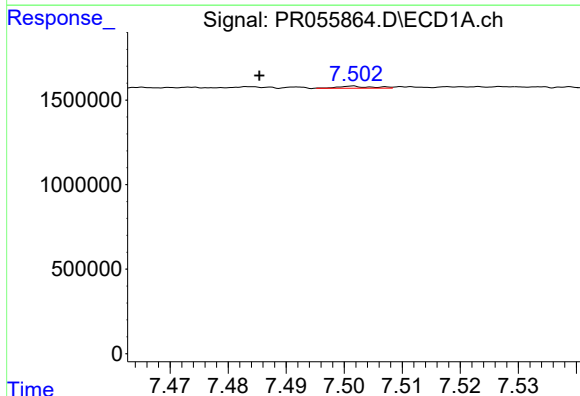
R.T.: 0.000 min
Exp R.T.: 6.852 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



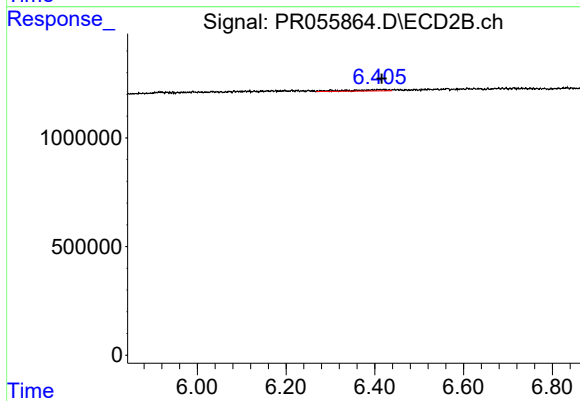
#32 AR-1260-2

R.T.: 5.724 min
Delta R.T.: -0.032 min
Response: 224768
Conc: 1.74 ng/ml



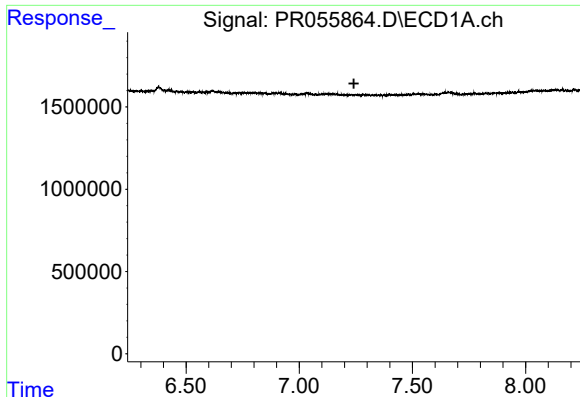
#34 AR-1260-4

R.T.: 7.502 min
Delta R.T.: 0.016 min
Response: 51819
Conc: 0.48 ng/ml



#34 AR-1260-4

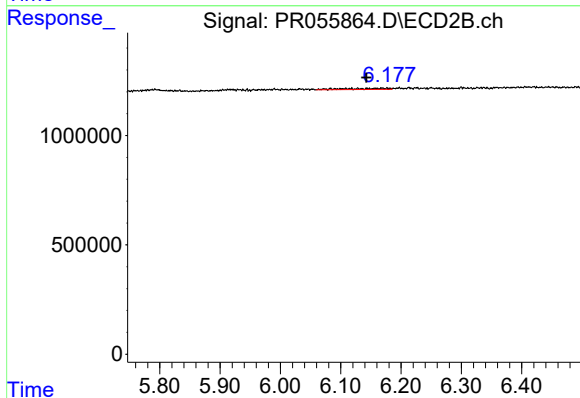
R.T.: 6.414 min
Delta R.T.: -0.002 min
Response: 337323
Conc: 3.28 ng/ml



#36 AR-1262-1

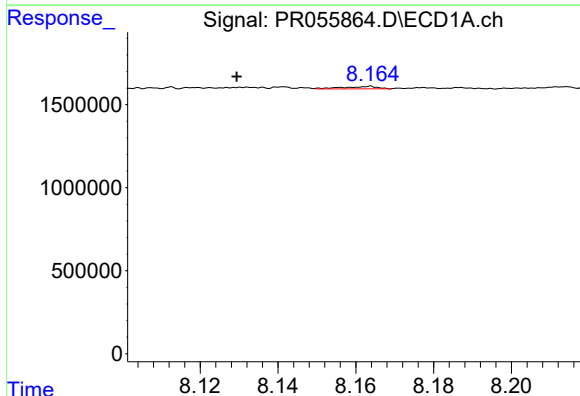
R.T.: 0.000 min
Exp R.T.: 7.242 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



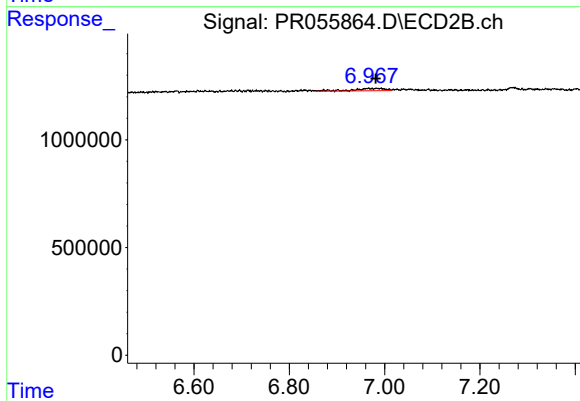
#36 AR-1262-1

R.T.: 6.169 min
Delta R.T.: 0.027 min
Response: 250385
Conc: 1.74 ng/ml



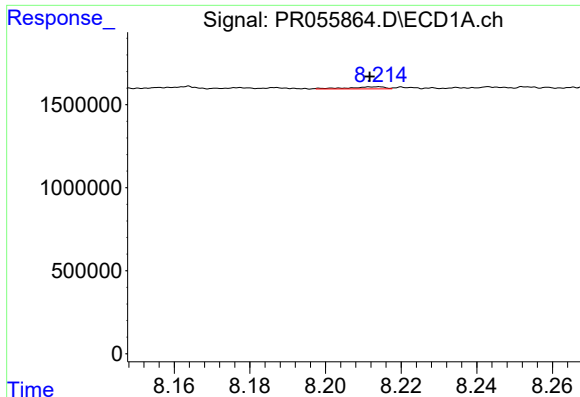
#38 AR-1262-3

R.T.: 8.164 min
Delta R.T.: 0.034 min
Response: 89611
Conc: 0.53 ng/ml



#38 AR-1262-3

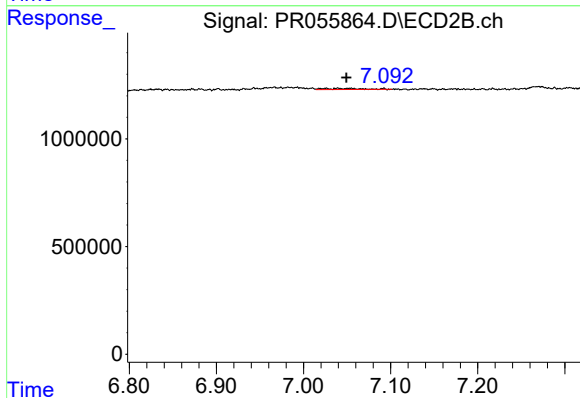
R.T.: 6.968 min
Delta R.T.: -0.014 min
Response: 526979
Conc: 5.07 ng/ml



#39 AR-1262-4

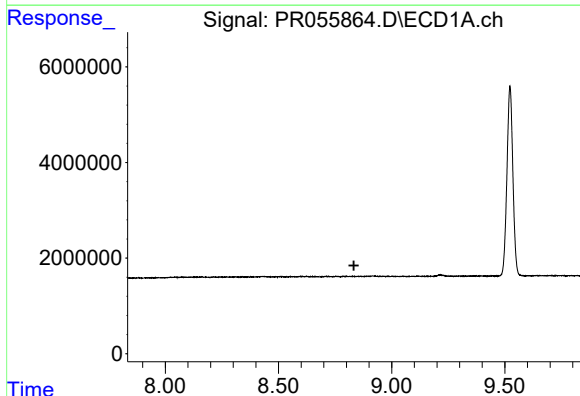
R.T.: 8.214 min
Delta R.T.: 0.002 min
Response: 81467
Conc: 0.96 ng/ml

Instrument :
ECD_R
ClientSampleId :



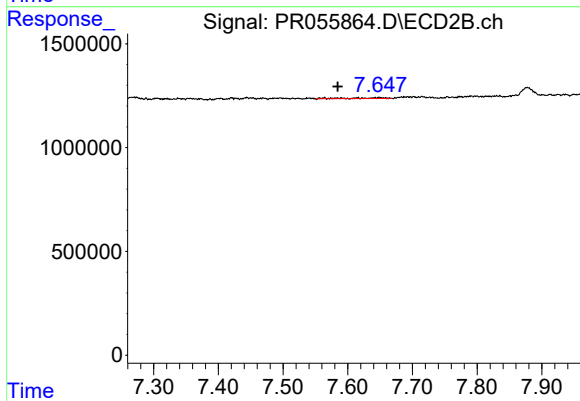
#39 AR-1262-4

R.T.: 7.049 min
Delta R.T.: 0.000 min
Response: 185418
Conc: 0.94 ng/ml



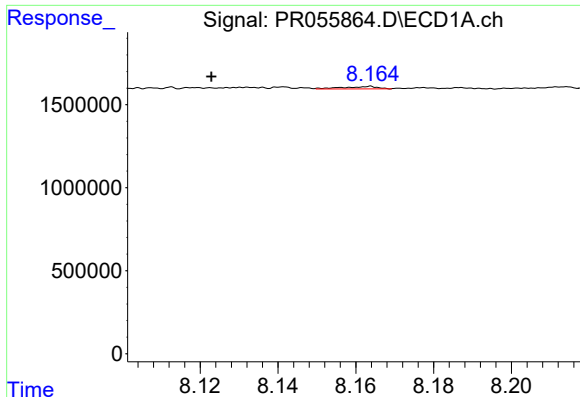
#40 AR-1262-5

R.T.: 0.000 min
Exp R.T. : 8.833 min
Response: 0
Conc: N.D.



#40 AR-1262-5

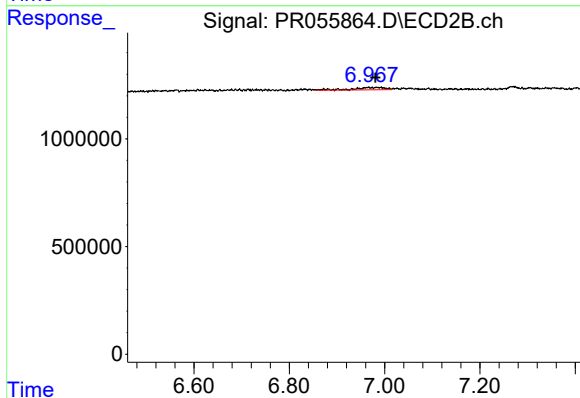
R.T.: 7.648 min
Delta R.T.: 0.063 min
Response: 121566
Conc: 1.29 ng/ml



#41 AR-1268-1

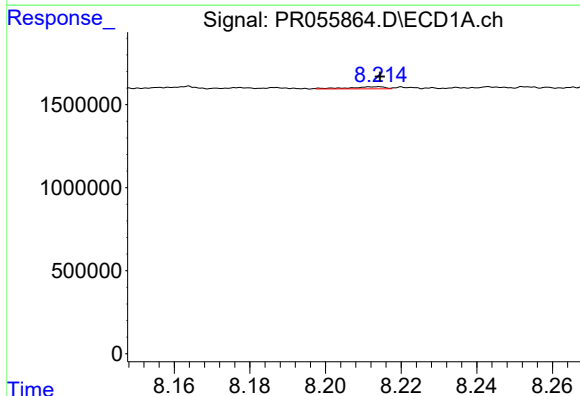
R.T.: 8.164 min
Delta R.T.: 0.041 min
Response: 89611
Conc: 0.31 ng/ml

Instrument :
ECD_R
ClientSampleId :



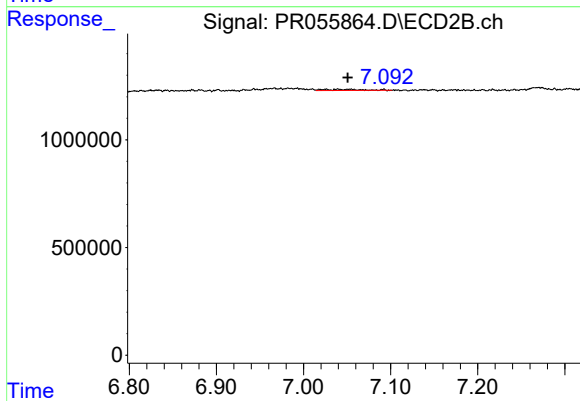
#41 AR-1268-1

R.T.: 6.968 min
Delta R.T.: -0.013 min
Response: 526979
Conc: 1.68 ng/ml



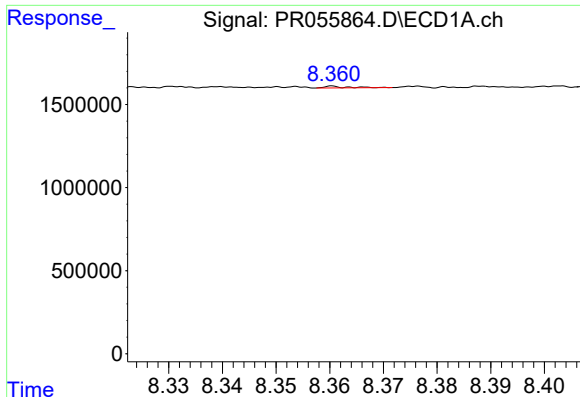
#42 AR-1268-2

R.T.: 8.214 min
Delta R.T.: 0.000 min
Response: 81467
Conc: 0.30 ng/ml



#42 AR-1268-2

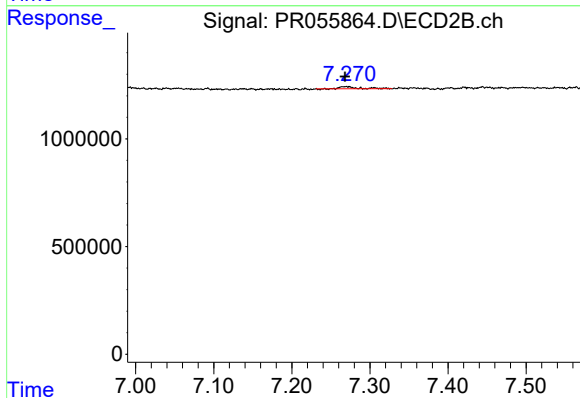
R.T.: 7.049 min
Delta R.T.: -0.001 min
Response: 185418
Conc: 0.65 ng/ml



#43 AR-1268-3

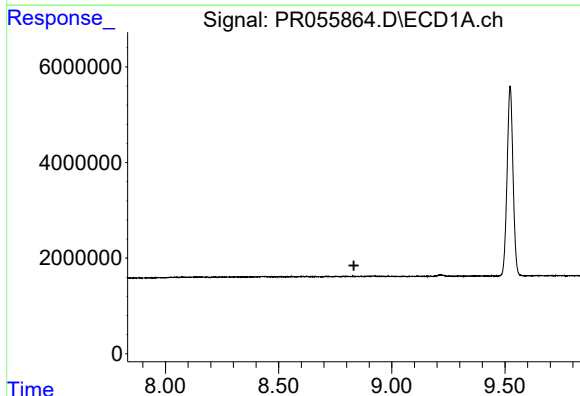
R.T.: 8.361 min
Delta R.T.: -0.069 min
Response: 31461
Conc: 0.14 ng/ml

Instrument :
ECD_R
ClientSampleId :



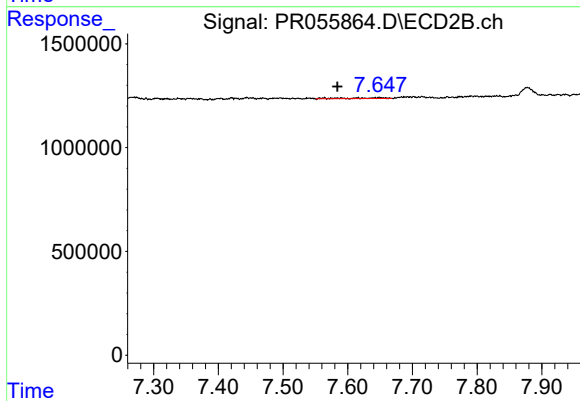
#43 AR-1268-3

R.T.: 7.270 min
Delta R.T.: 0.001 min
Response: 146832
Conc: 0.60 ng/ml



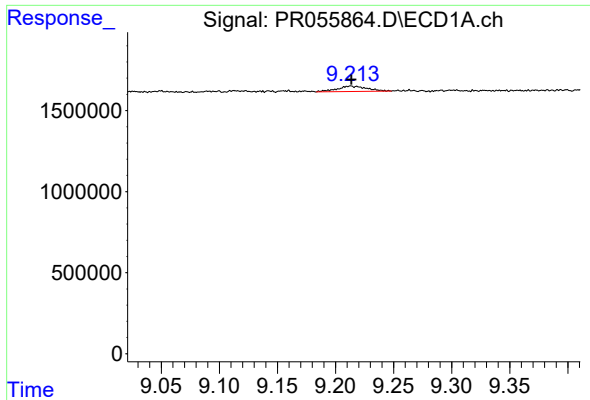
#44 AR-1268-4

R.T.: 0.000 min
Exp R.T. : 8.832 min
Response: 0
Conc: N.D.



#44 AR-1268-4

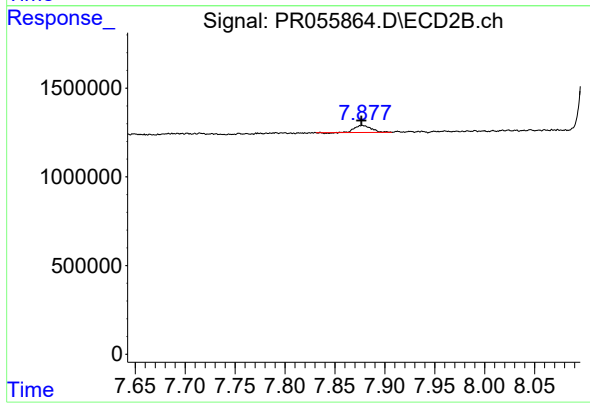
R.T.: 7.648 min
Delta R.T.: 0.064 min
Response: 121566
Conc: 1.13 ng/ml



#45 AR-1268-5

R.T.: 9.213 min
Delta R.T.: 0.000 min
Response: 596974
Conc: 0.80 ng/ml

Instrument :
ECD_R
ClientSampleId :



#45 AR-1268-5

R.T.: 7.878 min
Delta R.T.: 0.001 min
Response: 445889
Conc: 0.57 ng/ml