

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR082522\
 Data File : PR056150.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 25 Aug 2022 08:51
 Operator : AJ\MA
 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: Aug 25 11:05:34 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...	3.664f	2.937f	50135	19653	0.011	0.009
Target Compounds							
3)	L1 AR-1016-1	4.818	3.969f	2615151	88021	21.106	1.199 #
4)	L1 AR-1016-2	4.818f	3.969f	2615151	88021	14.955	0.864 #
6)	L1 AR-1016-4	5.085f	0.000	161972	0	1.886	N.D. #
8)	L2 AR-1221-1	3.820	3.121	166879	51016	3.181	2.086 #
9)	L2 AR-1221-2	0.000	3.231	0	65319	N.D.	3.843 #
10)	L2 AR-1221-3	4.028	3.292	173062	96875	1.502	1.679
11)	L3 AR-1232-1	4.028	3.292	173062	96875	1.731	1.963
12)	L3 AR-1232-2	4.619f	3.969f	130942	88021	2.724	1.898 #
13)	L3 AR-1232-3	4.818f	0.000	2615151	0	31.688	N.D. #
14)	L3 AR-1232-4	5.085f	4.335f	161972	262485	4.049	12.667 #
15)	L3 AR-1232-5	5.085f	0.000	161972	0	5.633	N.D. #
16)	L4 AR-1242-1	4.818	3.969f	2615151	88021	24.135	1.456 #
17)	L4 AR-1242-2	4.818f	3.969f	2615151	88021	17.276	1.043 #
19)	L4 AR-1242-4	5.085f	4.335f	161972	262485	2.175	6.211 #
20)	L4 AR-1242-5	5.839	4.855	604597	1073677	9.356	19.651 #
21)	L5 AR-1248-1	4.818	3.969f	2615151	88021	32.425	1.943 #
22)	L5 AR-1248-2	5.085f	0.000	161972	0	1.641	N.D. #
23)	L5 AR-1248-3	0.000	4.335f	0	262485	N.D.	4.223 #
24)	L5 AR-1248-4	5.776	0.000	1256770	0	11.497	N.D. #
25)	L5 AR-1248-5	5.839	4.896	604597	280759	5.648	3.647 #
26)	L6 AR-1254-1	5.776	4.855	1256770	1073677	11.563	9.517
27)	L6 AR-1254-2	6.047f	4.992	176428	978550	1.111	10.049 #
28)	L6 AR-1254-3	6.395	5.426	410409	1863367	2.562	11.738 #
29)	L6 AR-1254-4	6.758f	5.640	424093	407742	3.614	3.996
30)	L6 AR-1254-5	7.168	6.098	198879	106243	1.646	0.739 #
31)	L7 AR-1260-1	6.594	5.599f	129162	1348437	1.138	12.584 #
32)	L7 AR-1260-2	6.797f	5.752	61991	144131	0.476	1.114 #
33)	L7 AR-1260-3	0.000	5.912	0	215007	N.D.	1.753 #
34)	L7 AR-1260-4	7.484	6.419	168979	226817	1.552	2.204 #
35)	L7 AR-1260-5	7.847	6.678	367551	366479	1.782	1.522
36)	L8 AR-1262-1	0.000	6.139	0	118450	N.D.	0.824 #
37)	L8 AR-1262-2	7.847	6.678	367551	366479	1.501	1.387
38)	L8 AR-1262-3	8.073f	7.047f	91101	564373	0.538	5.434 #
39)	L8 AR-1262-4	0.000	7.047	0	564373	N.D.	2.875 #
40)	L8 AR-1262-5	8.863	7.598	77752	79236	0.843	0.844
41)	L9 AR-1268-1	8.073f	7.047f	91101	564373	0.314	1.804 #
42)	L9 AR-1268-2	0.000	7.047	0	564373	N.D.	1.989 #
44)	L9 AR-1268-4	8.863	7.598	77752	79236	0.742	0.737
45)	L9 AR-1268-5	0.000	7.913f	0	120434	N.D.	0.153 #

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR082522\
Data File : PR056150.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 25 Aug 2022 08:51
Operator : AJ\MA
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: Aug 25 11:05:34 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
----------	------	------	--------	--------	-------	-------

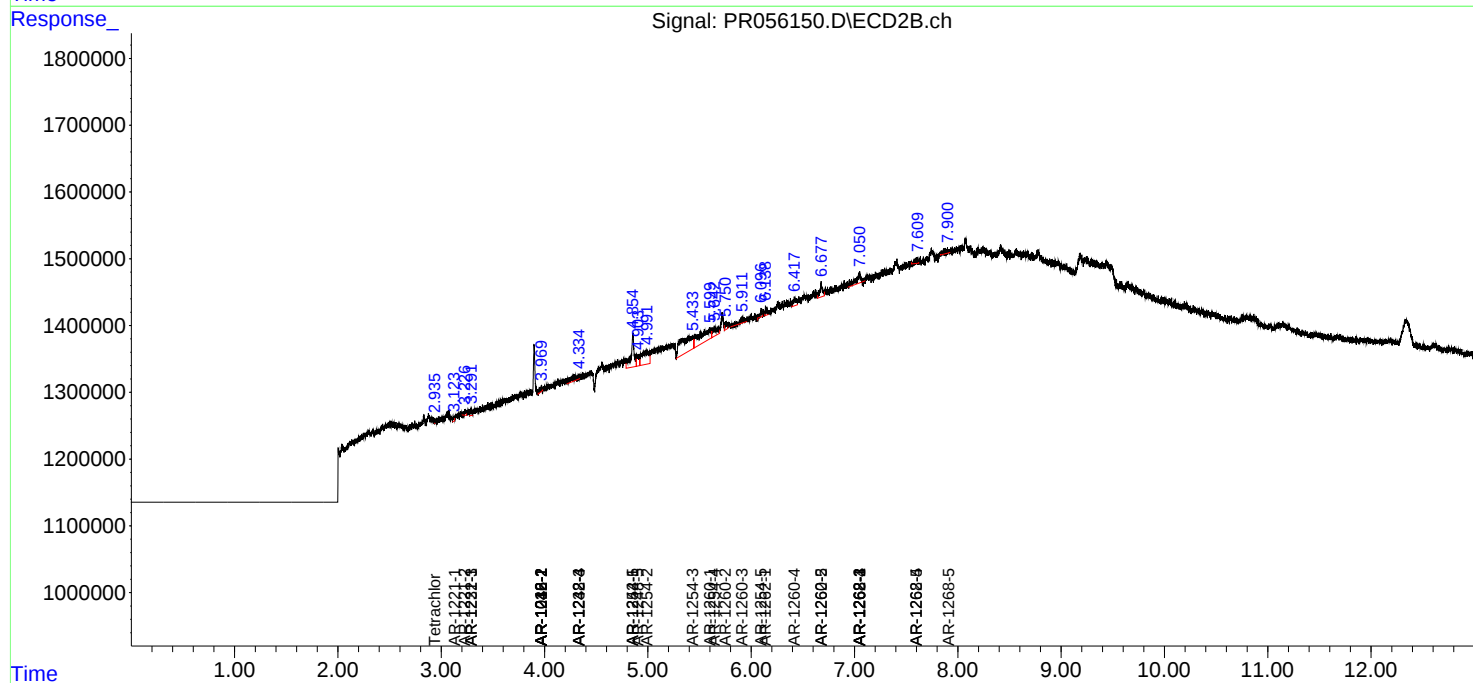
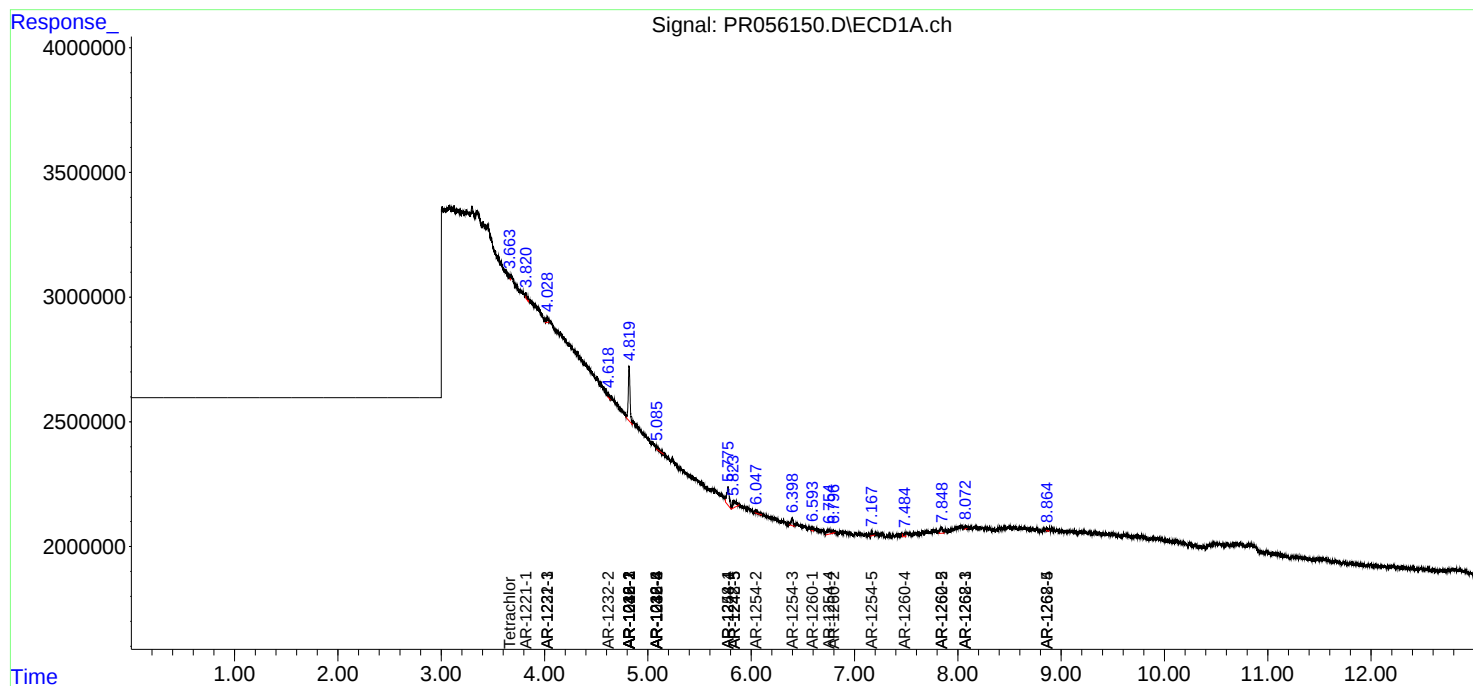
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

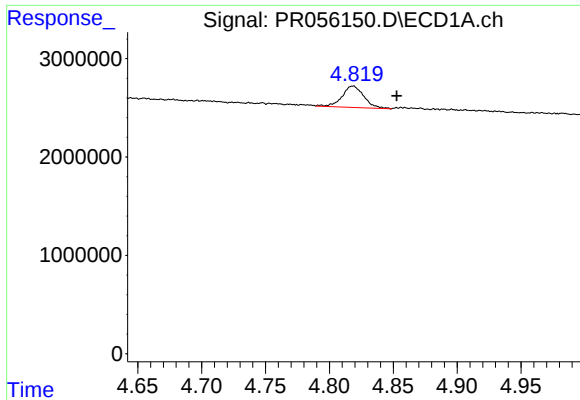
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR082522\
Data File : PR056150.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 25 Aug 2022 08:51
Operator : AJ\MA
Sample : HEXANE
Misc :
ALS Vial : 1 Sample Multiplier: 1

Instrument :
ECD_R
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 25 11:05:34 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

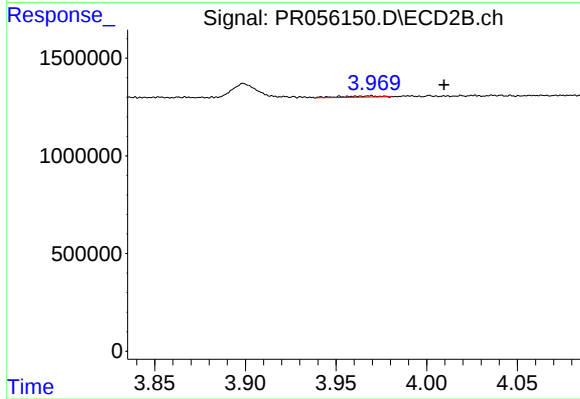




#3 AR-1016-1

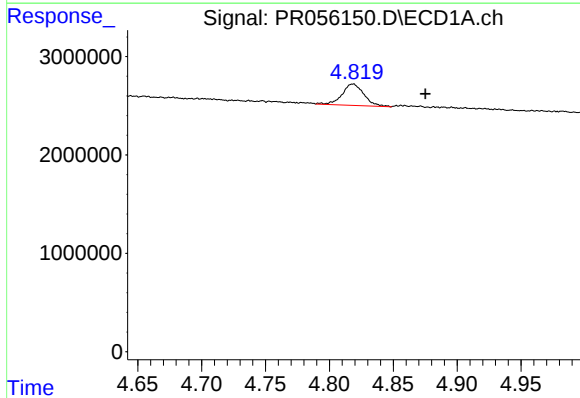
R.T.: 4.818 min
Delta R.T.: -0.034 min
Response: 2615151
Conc: 21.11 ng/ml

Instrument :
ECD_R
ClientSampleId :



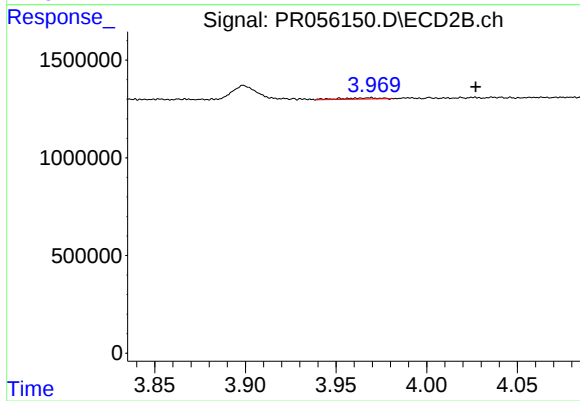
#3 AR-1016-1

R.T.: 3.969 min
Delta R.T.: -0.041 min
Response: 88021
Conc: 1.20 ng/ml



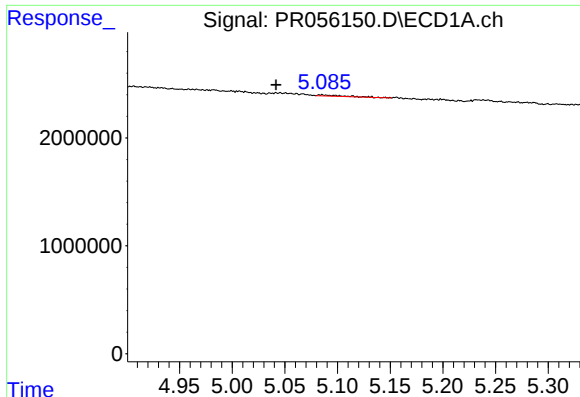
#4 AR-1016-2

R.T.: 4.818 min
Delta R.T.: -0.057 min
Response: 2615151
Conc: 14.96 ng/ml



#4 AR-1016-2

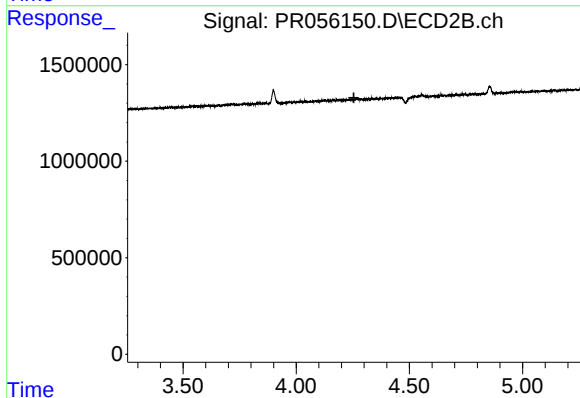
R.T.: 3.969 min
Delta R.T.: -0.059 min
Response: 88021
Conc: 0.86 ng/ml



#6 AR-1016-4

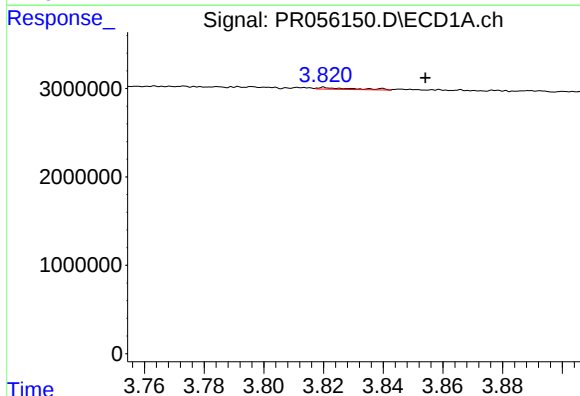
R.T.: 5.085 min
Delta R.T.: 0.043 min
Response: 161972
Conc: 1.89 ng/ml

Instrument :
ECD_R
ClientSampleId :



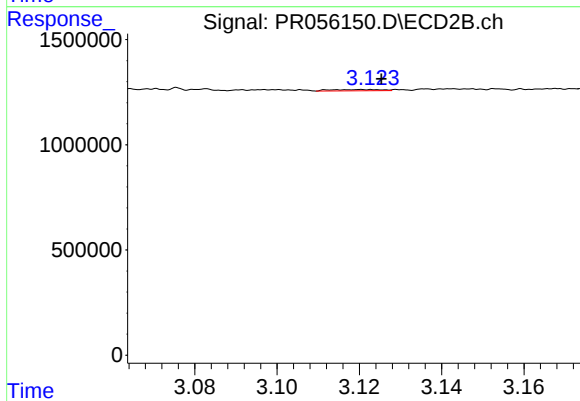
#6 AR-1016-4

R.T.: 0.000 min
Exp R.T. : 4.255 min
Response: 0
Conc: N.D.



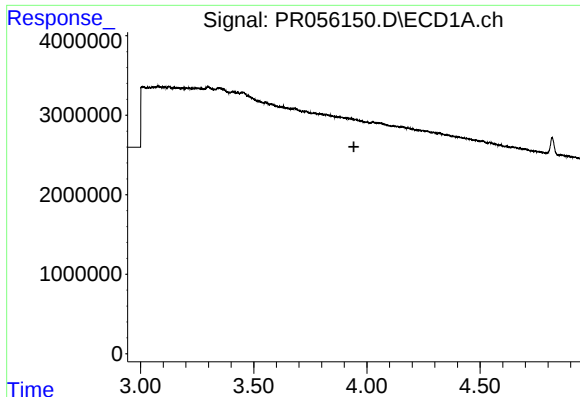
#8 AR-1221-1

R.T.: 3.820 min
Delta R.T.: -0.034 min
Response: 166879
Conc: 3.18 ng/ml



#8 AR-1221-1

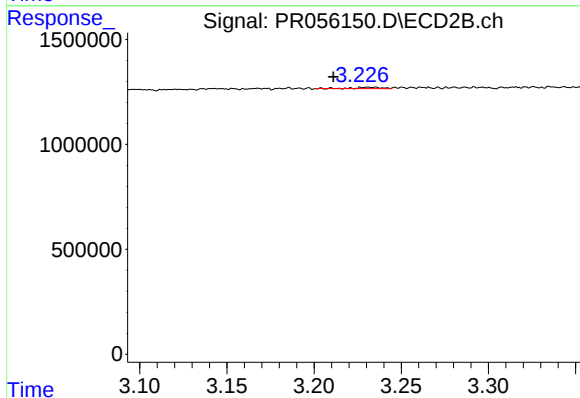
R.T.: 3.121 min
Delta R.T.: -0.004 min
Response: 51016
Conc: 2.09 ng/ml



#9 AR-1221-2

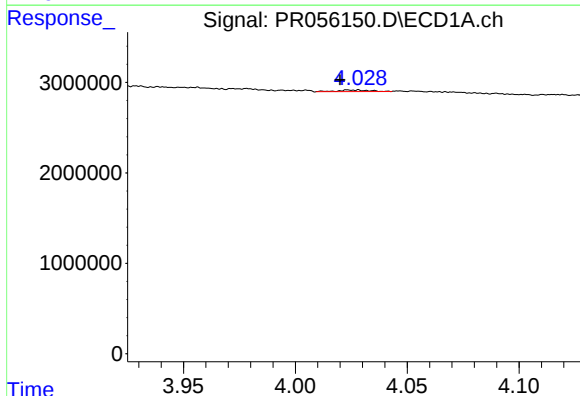
R.T.: 0.000 min
Exp R.T.: 3.942 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



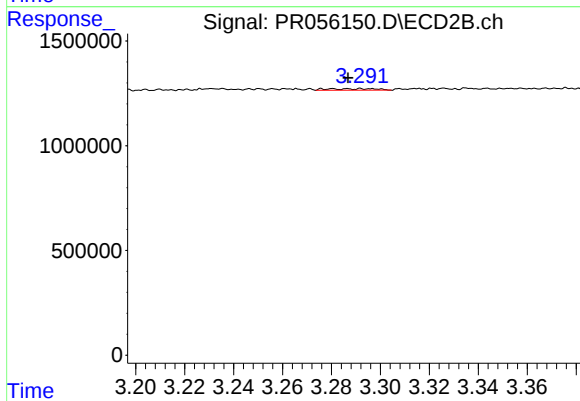
#9 AR-1221-2

R.T.: 3.231 min
Delta R.T.: 0.020 min
Response: 65319
Conc: 3.84 ng/ml



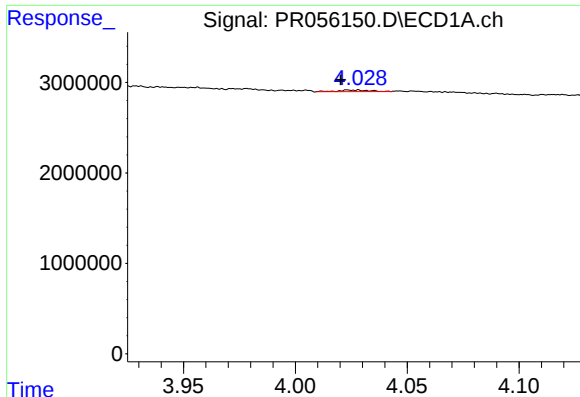
#10 AR-1221-3

R.T.: 4.028 min
Delta R.T.: 0.008 min
Response: 173062
Conc: 1.50 ng/ml



#10 AR-1221-3

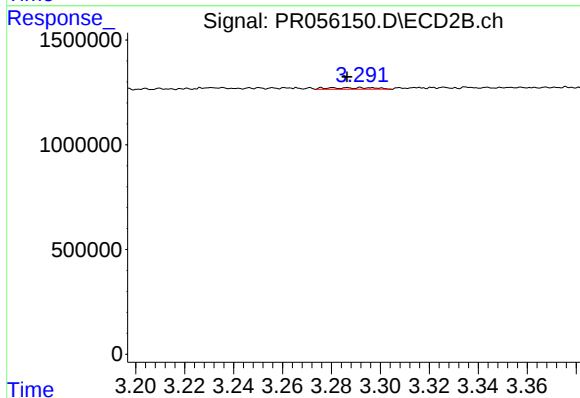
R.T.: 3.292 min
Delta R.T.: 0.005 min
Response: 96875
Conc: 1.68 ng/ml



#11 AR-1232-1

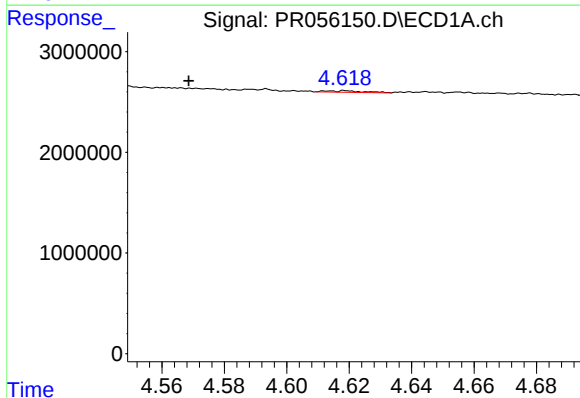
R.T.: 4.028 min
Delta R.T.: 0.008 min
Response: 173062
Conc: 1.73 ng/ml

Instrument :
ECD_R
ClientSampleId :



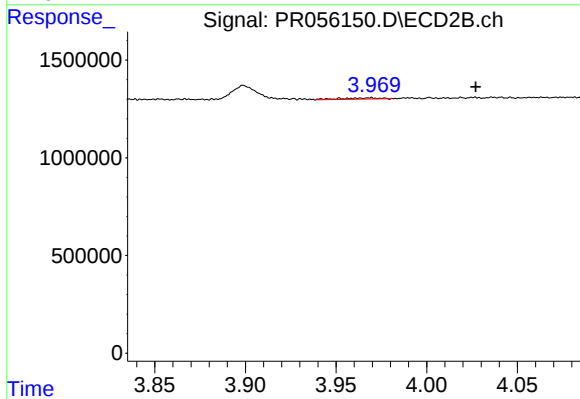
#11 AR-1232-1

R.T.: 3.292 min
Delta R.T.: 0.006 min
Response: 96875
Conc: 1.96 ng/ml



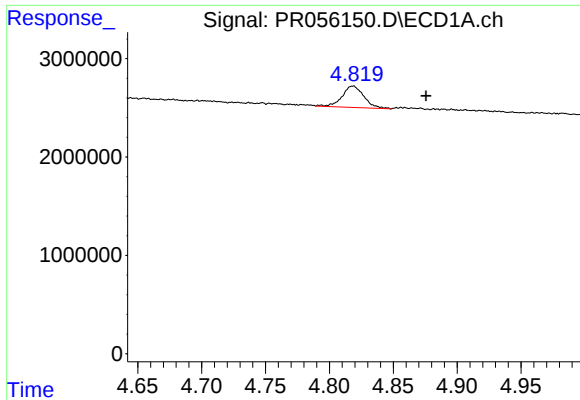
#12 AR-1232-2

R.T.: 4.619 min
Delta R.T.: 0.050 min
Response: 130942
Conc: 2.72 ng/ml



#12 AR-1232-2

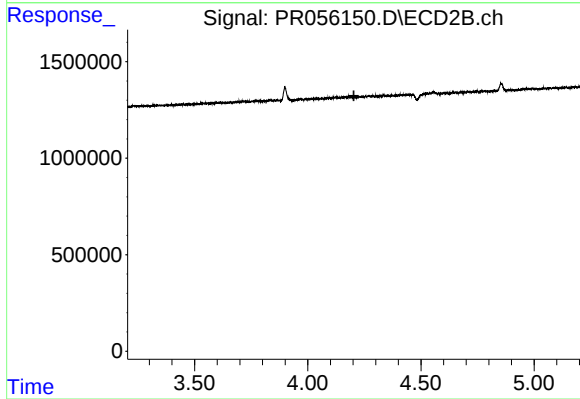
R.T.: 3.969 min
Delta R.T.: -0.058 min
Response: 88021
Conc: 1.90 ng/ml



#13 AR-1232-3

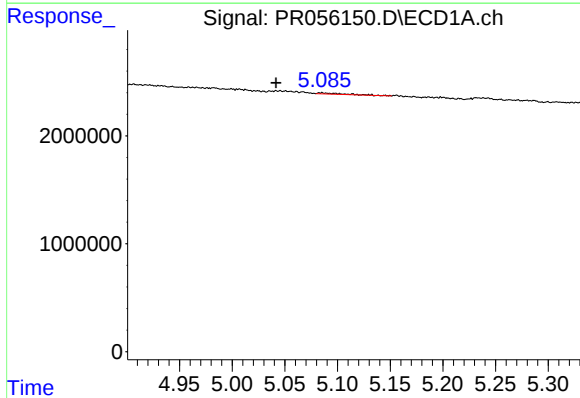
R.T.: 4.818 min
Delta R.T.: -0.057 min
Response: 2615151
Conc: 31.69 ng/ml

Instrument :
ECD_R
ClientSampleId :



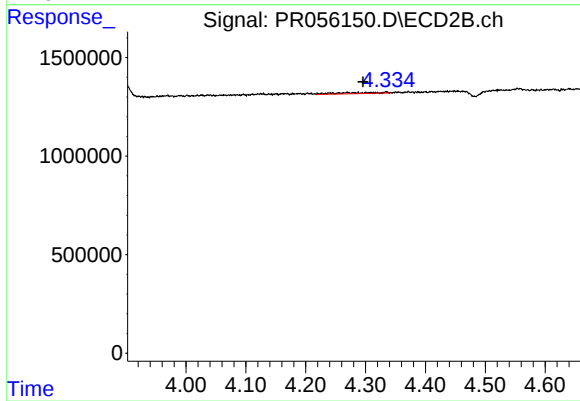
#13 AR-1232-3

R.T.: 0.000 min
Exp R.T. : 4.204 min
Response: 0
Conc: N.D.



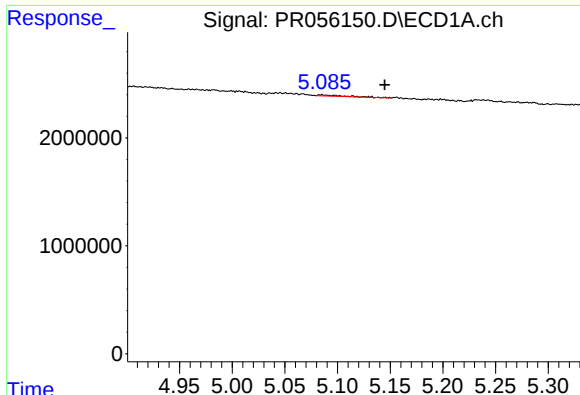
#14 AR-1232-4

R.T.: 5.085 min
Delta R.T.: 0.043 min
Response: 161972
Conc: 4.05 ng/ml



#14 AR-1232-4

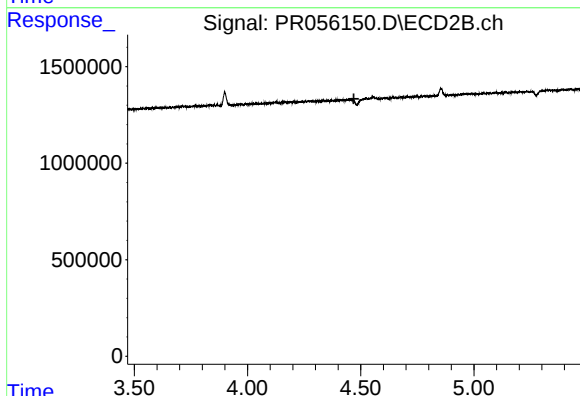
R.T.: 4.335 min
Delta R.T.: 0.039 min
Response: 262485
Conc: 12.67 ng/ml



#15 AR-1232-5

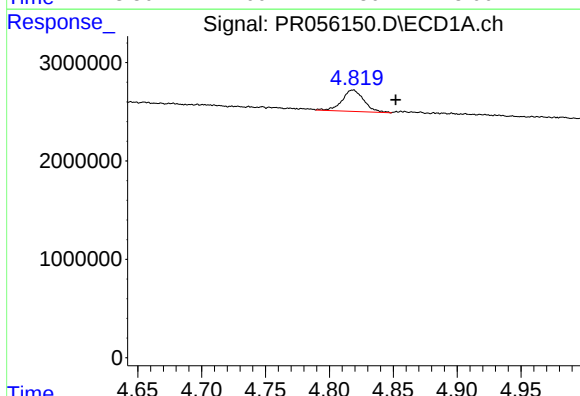
R.T.: 5.085 min
Delta R.T.: -0.060 min
Response: 161972
Conc: 5.63 ng/ml

Instrument :
ECD_R
ClientSampleId :



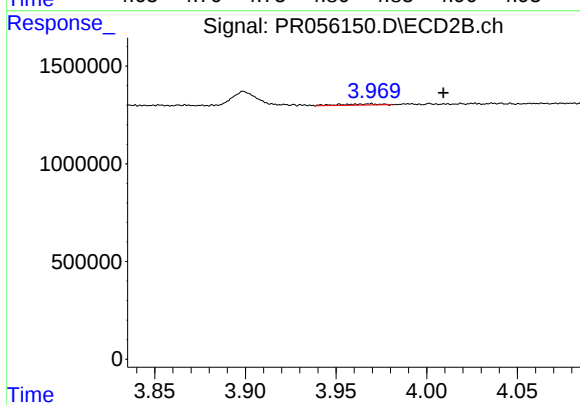
#15 AR-1232-5

R.T.: 0.000 min
Exp R.T. : 4.470 min
Response: 0
Conc: N.D.



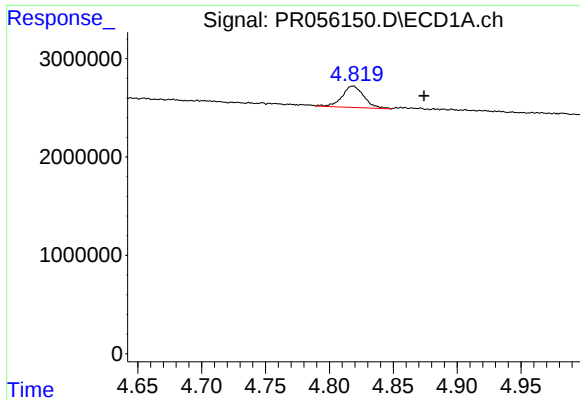
#16 AR-1242-1

R.T.: 4.818 min
Delta R.T.: -0.034 min
Response: 2615151
Conc: 24.14 ng/ml



#16 AR-1242-1

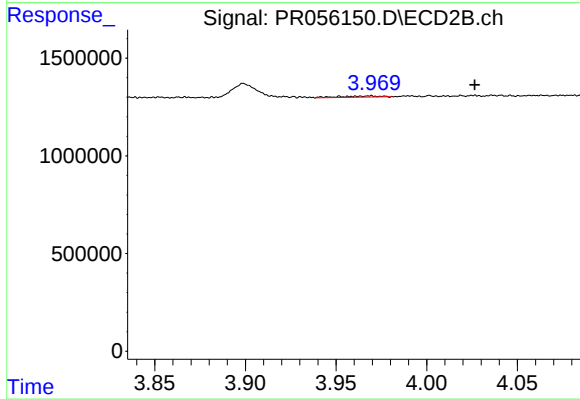
R.T.: 3.969 min
Delta R.T.: -0.041 min
Response: 88021
Conc: 1.46 ng/ml



#17 AR-1242-2

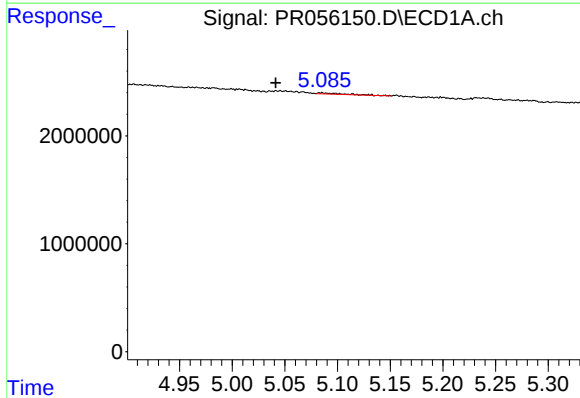
R.T.: 4.818 min
Delta R.T.: -0.056 min
Response: 2615151
Conc: 17.28 ng/ml

Instrument :
ECD_R
ClientSampleId :



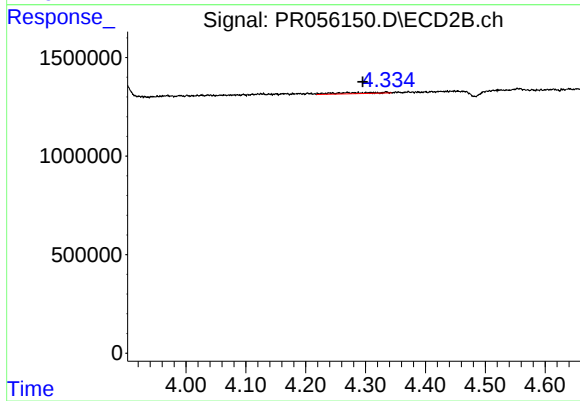
#17 AR-1242-2

R.T.: 3.969 min
Delta R.T.: -0.058 min
Response: 88021
Conc: 1.04 ng/ml



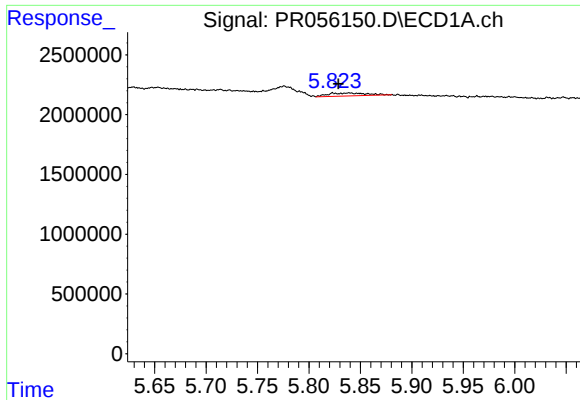
#19 AR-1242-4

R.T.: 5.085 min
Delta R.T.: 0.044 min
Response: 161972
Conc: 2.18 ng/ml



#19 AR-1242-4

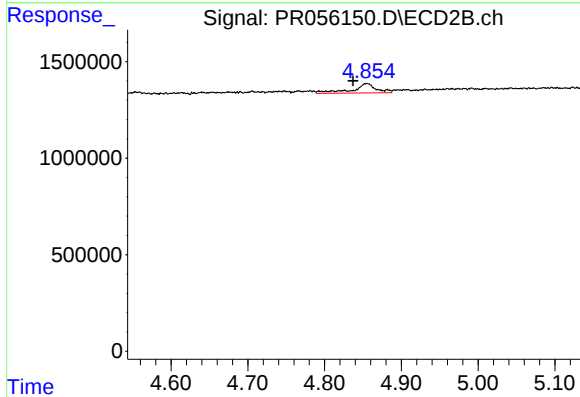
R.T.: 4.335 min
Delta R.T.: 0.039 min
Response: 262485
Conc: 6.21 ng/ml



#20 AR-1242-5

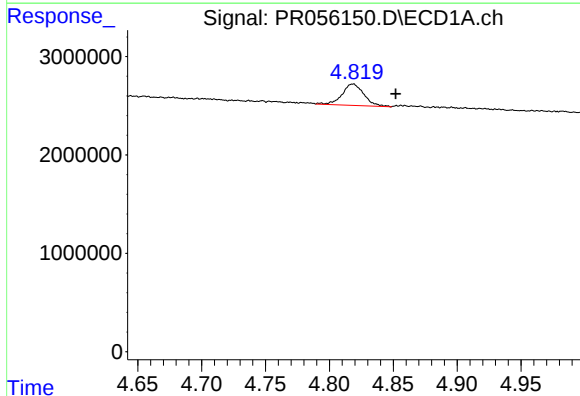
R.T.: 5.839 min
Delta R.T.: 0.011 min
Response: 604597
Conc: 9.36 ng/ml

Instrument :
ECD_R
ClientSampleId :



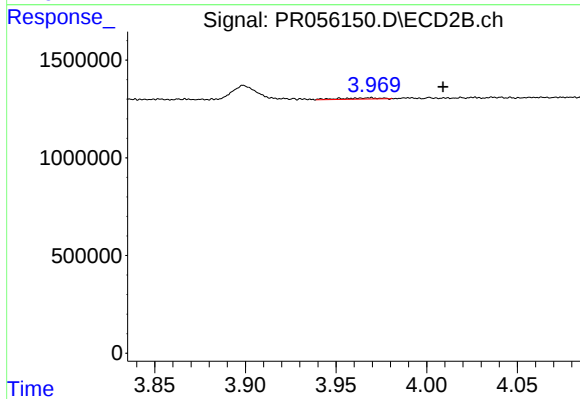
#20 AR-1242-5

R.T.: 4.855 min
Delta R.T.: 0.018 min
Response: 1073677
Conc: 19.65 ng/ml



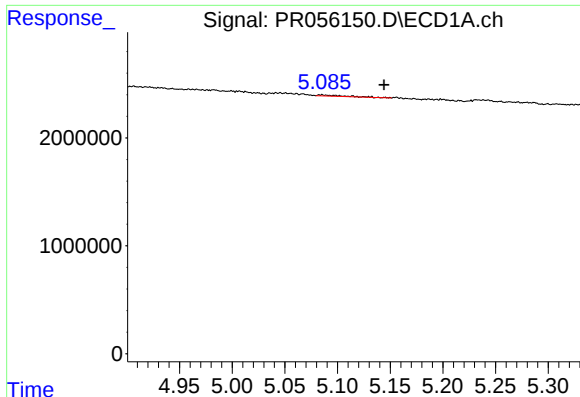
#21 AR-1248-1

R.T.: 4.818 min
Delta R.T.: -0.034 min
Response: 2615151
Conc: 32.43 ng/ml



#21 AR-1248-1

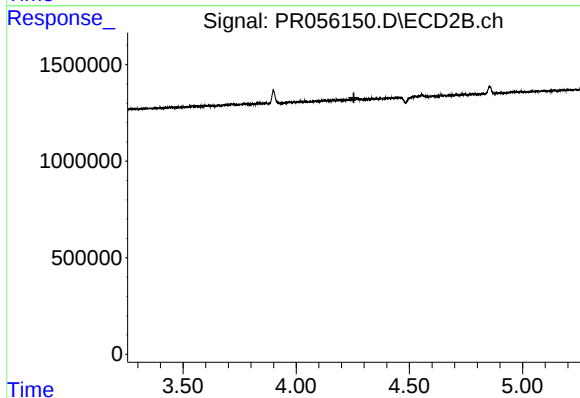
R.T.: 3.969 min
Delta R.T.: -0.040 min
Response: 88021
Conc: 1.94 ng/ml



#22 AR-1248-2

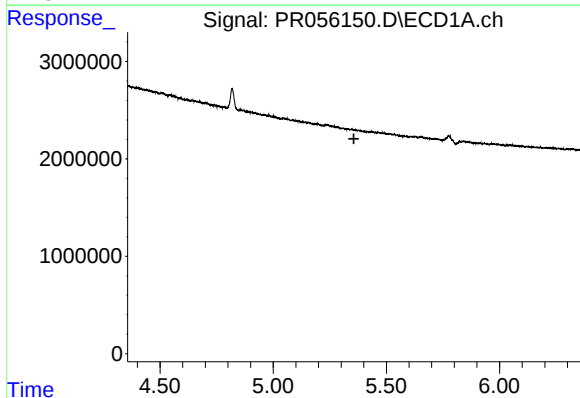
R.T.: 5.085 min
Delta R.T.: -0.059 min
Response: 161972
Conc: 1.64 ng/ml

Instrument :
ECD_R
ClientSampleId :



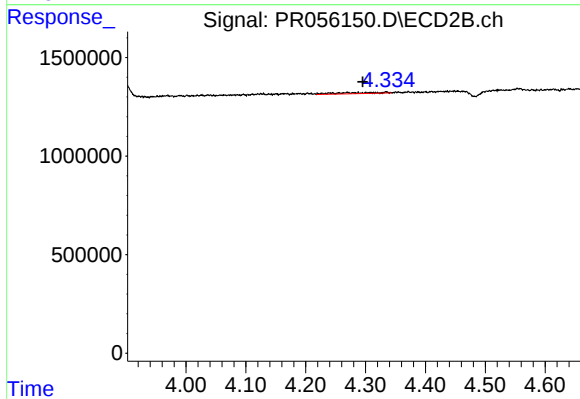
#22 AR-1248-2

R.T.: 0.000 min
Exp R.T. : 4.255 min
Response: 0
Conc: N.D.



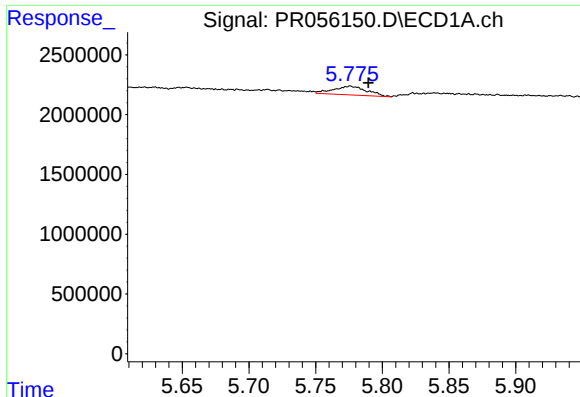
#23 AR-1248-3

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



#23 AR-1248-3

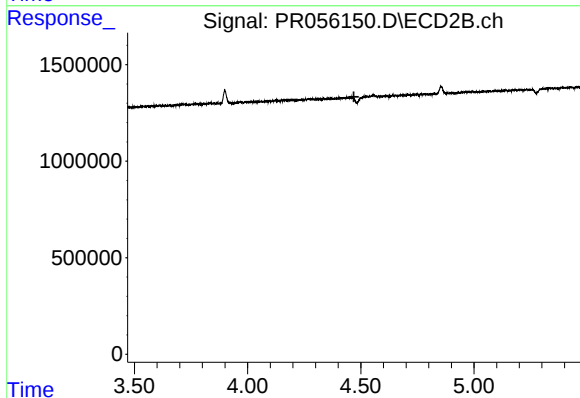
R.T.: 4.335 min
Delta R.T.: 0.039 min
Response: 262485
Conc: 4.22 ng/ml



#24 AR-1248-4

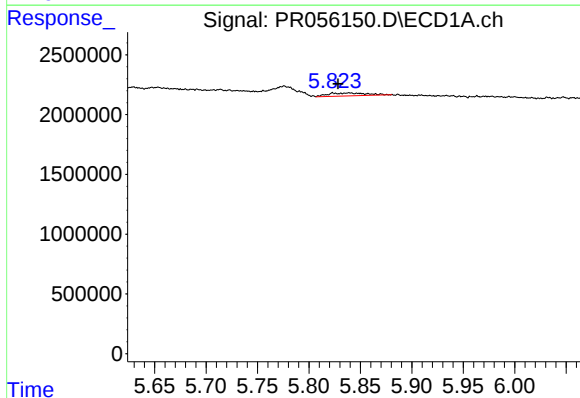
R.T.: 5.776 min
Delta R.T.: -0.014 min
Response: 1256770
Conc: 11.50 ng/ml

Instrument :
ECD_R
ClientSampleId :



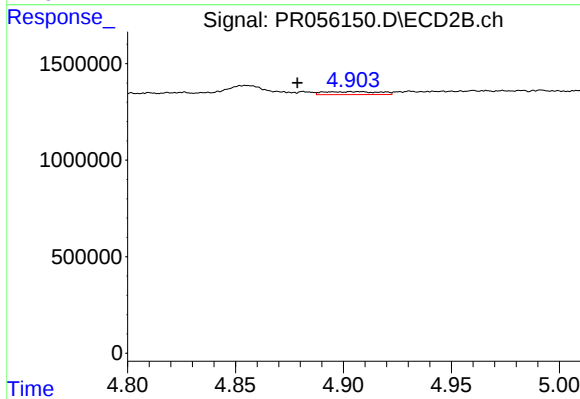
#24 AR-1248-4

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



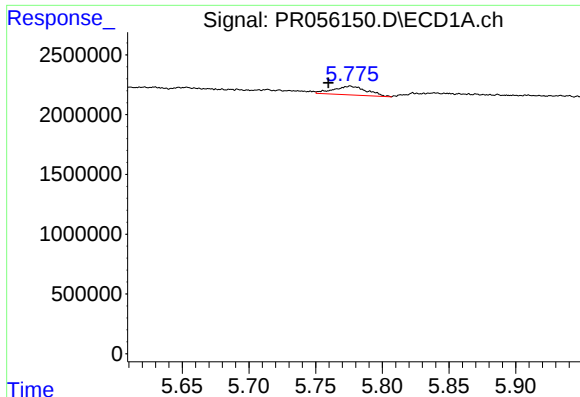
#25 AR-1248-5

R.T.: 5.839 min
Delta R.T.: 0.011 min
Response: 604597
Conc: 5.65 ng/ml



#25 AR-1248-5

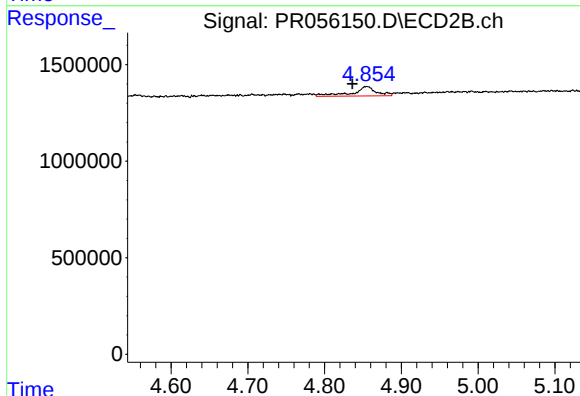
R.T.: 4.896 min
Delta R.T.: 0.017 min
Response: 280759
Conc: 3.65 ng/ml



#26 AR-1254-1

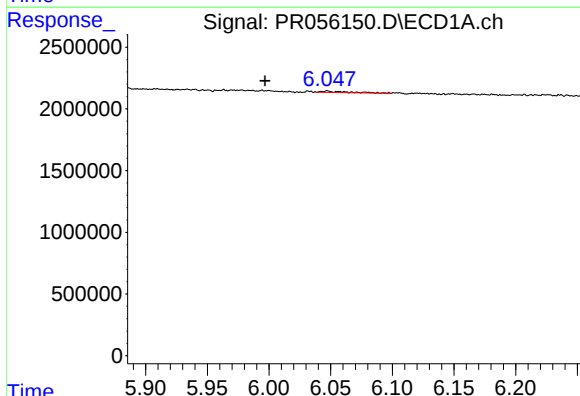
R.T.: 5.776 min
Delta R.T.: 0.016 min
Response: 1256770
Conc: 11.56 ng/ml

Instrument :
ECD_R
ClientSampleId :



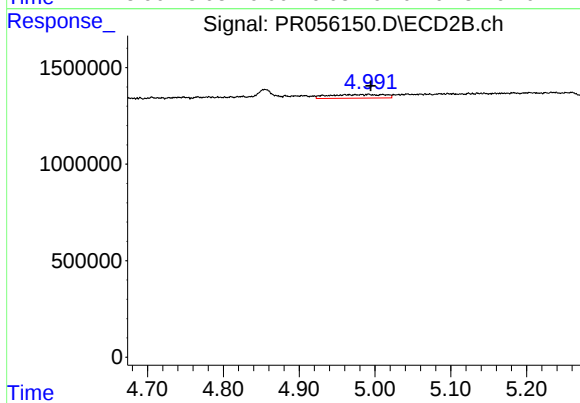
#26 AR-1254-1

R.T.: 4.855 min
Delta R.T.: 0.019 min
Response: 1073677
Conc: 9.52 ng/ml



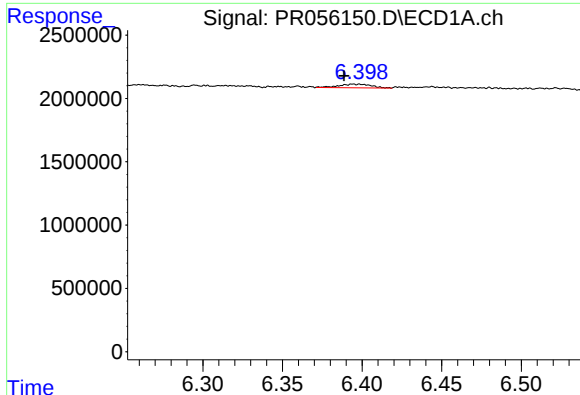
#27 AR-1254-2

R.T.: 6.047 min
Delta R.T.: 0.050 min
Response: 176428
Conc: 1.11 ng/ml



#27 AR-1254-2

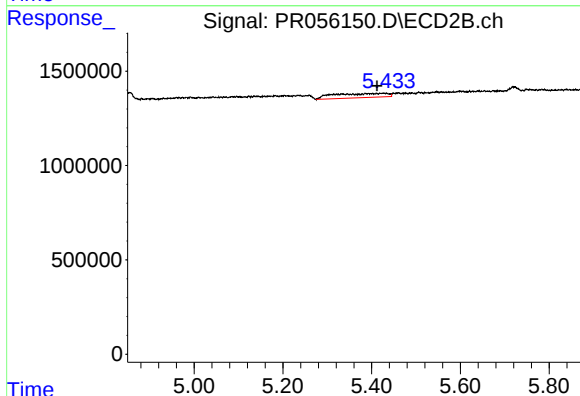
R.T.: 4.992 min
Delta R.T.: -0.002 min
Response: 978550
Conc: 10.05 ng/ml



#28 AR-1254-3

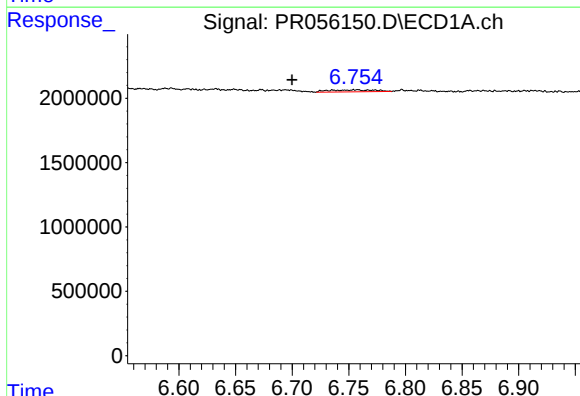
R.T.: 6.395 min
Delta R.T.: 0.006 min
Response: 410409
Conc: 2.56 ng/ml

Instrument :
ECD_R
ClientSampleId :



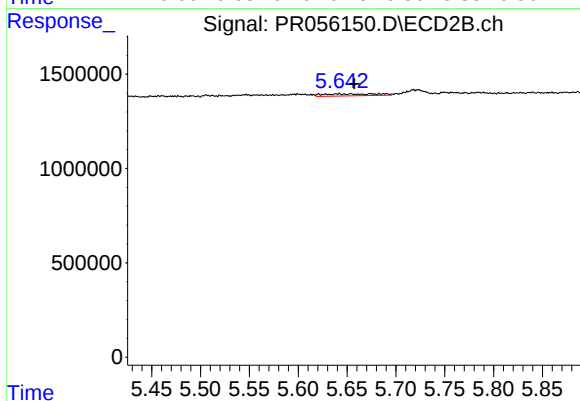
#28 AR-1254-3

R.T.: 5.426 min
Delta R.T.: 0.014 min
Response: 1863367
Conc: 11.74 ng/ml



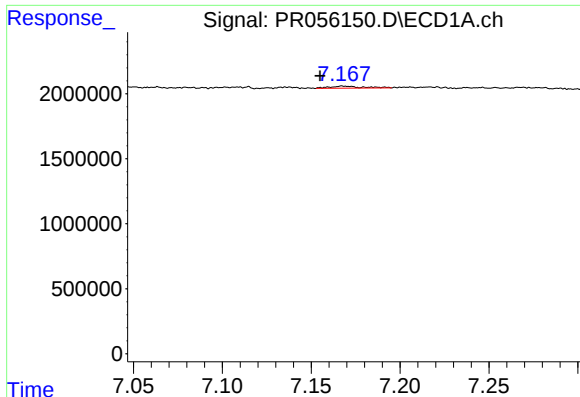
#29 AR-1254-4

R.T.: 6.758 min
Delta R.T.: 0.058 min
Response: 424093
Conc: 3.61 ng/ml



#29 AR-1254-4

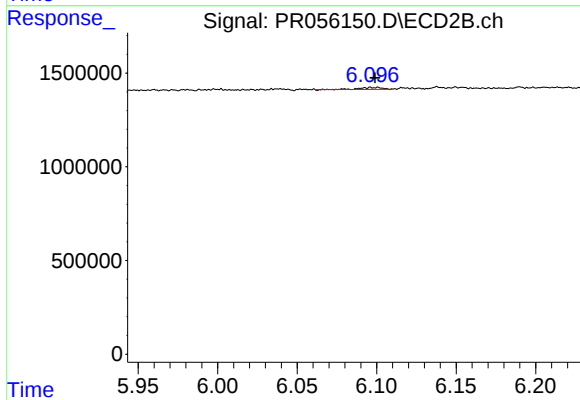
R.T.: 5.640 min
Delta R.T.: -0.017 min
Response: 407742
Conc: 4.00 ng/ml



#30 AR-1254-5

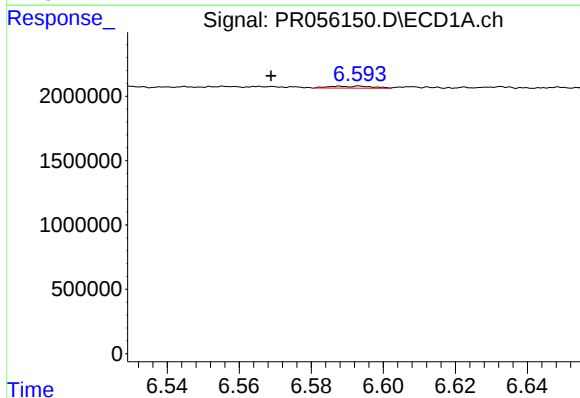
R.T.: 7.168 min
Delta R.T.: 0.013 min
Response: 198879
Conc: 1.65 ng/ml

Instrument :
ECD_R
ClientSampleId :



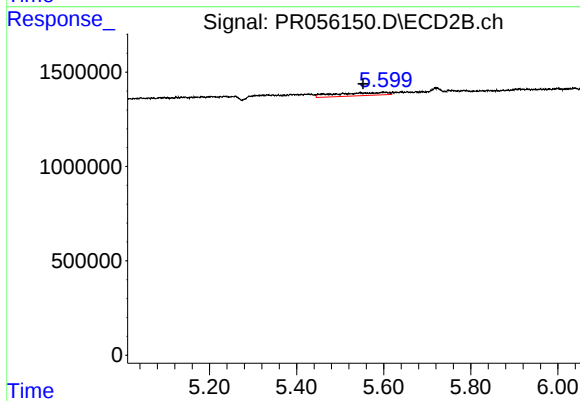
#30 AR-1254-5

R.T.: 6.098 min
Delta R.T.: 0.000 min
Response: 106243
Conc: 0.74 ng/ml



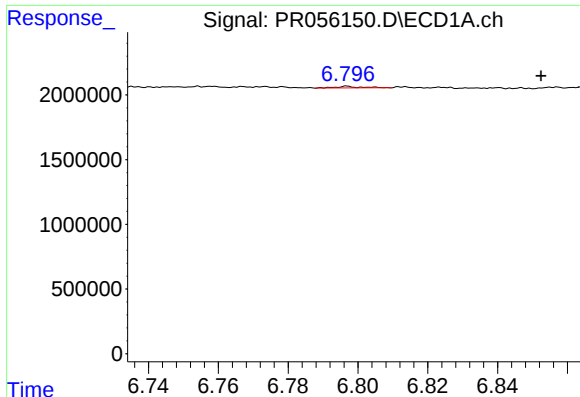
#31 AR-1260-1

R.T.: 6.594 min
Delta R.T.: 0.025 min
Response: 129162
Conc: 1.14 ng/ml



#31 AR-1260-1

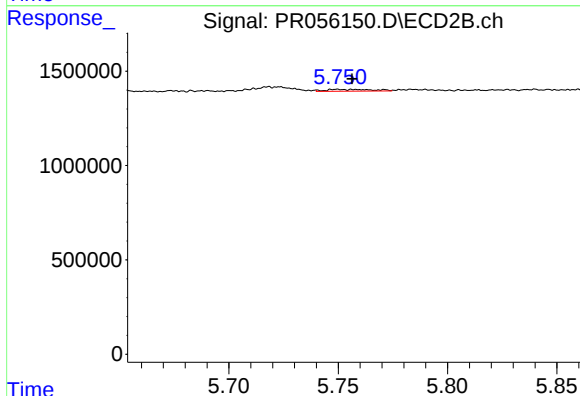
R.T.: 5.599 min
Delta R.T.: 0.047 min
Response: 1348437
Conc: 12.58 ng/ml



#32 AR-1260-2

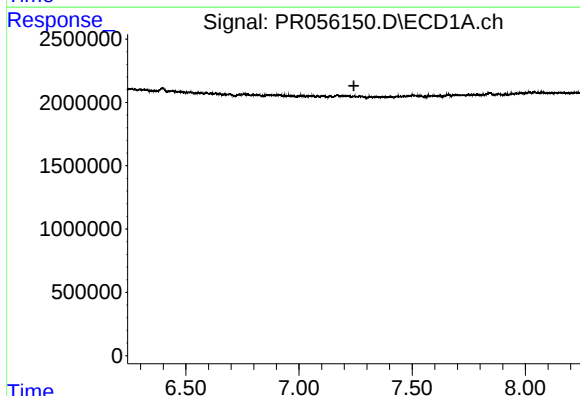
R.T.: 6.797 min
Delta R.T.: -0.055 min
Response: 61991
Conc: 0.48 ng/ml

Instrument :
ECD_R
ClientSampleId :



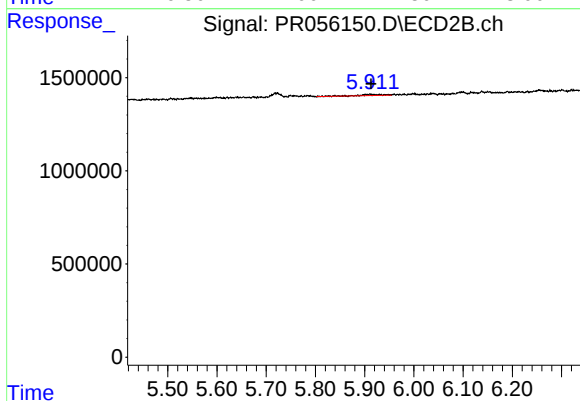
#32 AR-1260-2

R.T.: 5.752 min
Delta R.T.: -0.004 min
Response: 144131
Conc: 1.11 ng/ml



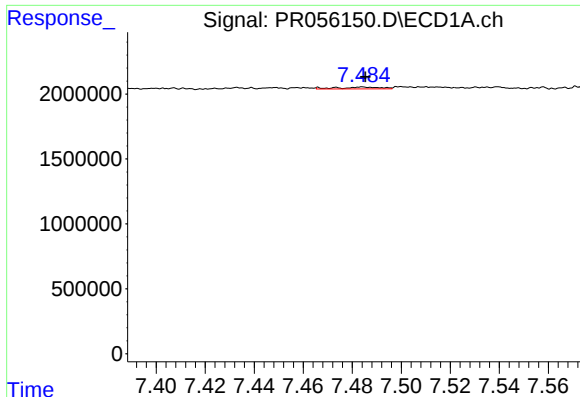
#33 AR-1260-3

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



#33 AR-1260-3

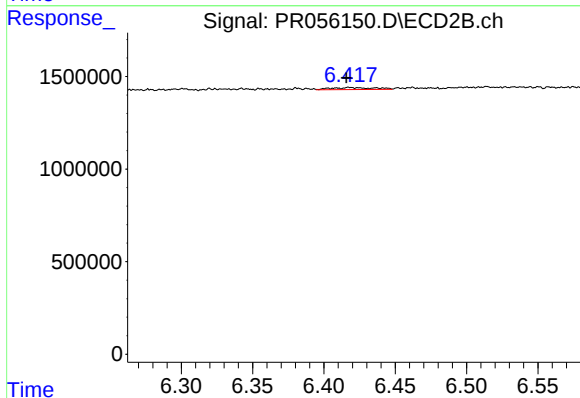
R.T.: 5.912 min
Delta R.T.: -0.001 min
Response: 215007
Conc: 1.75 ng/ml



#34 AR-1260-4

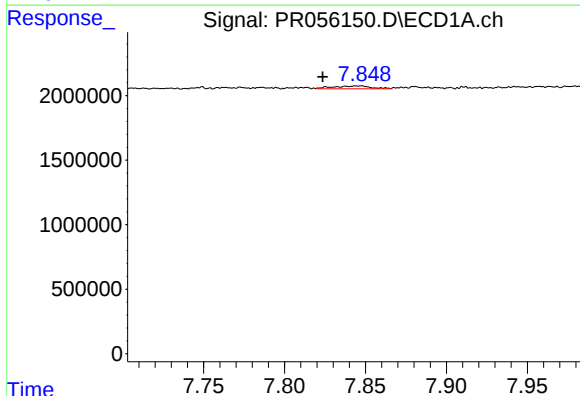
R.T.: 7.484 min
Delta R.T.: -0.001 min
Response: 168979
Conc: 1.55 ng/ml

Instrument :
ECD_R
ClientSampleId :



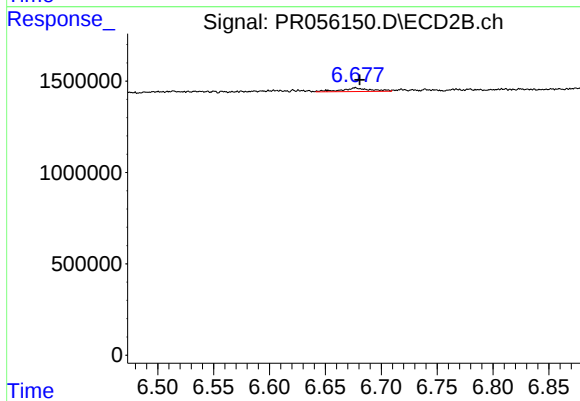
#34 AR-1260-4

R.T.: 6.419 min
Delta R.T.: 0.003 min
Response: 226817
Conc: 2.20 ng/ml



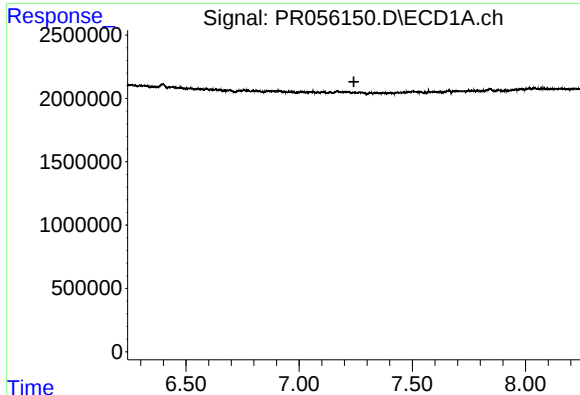
#35 AR-1260-5

R.T.: 7.847 min
Delta R.T.: 0.023 min
Response: 367551
Conc: 1.78 ng/ml



#35 AR-1260-5

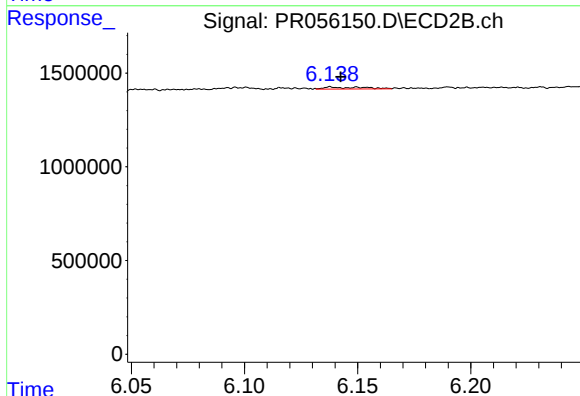
R.T.: 6.678 min
Delta R.T.: -0.003 min
Response: 366479
Conc: 1.52 ng/ml



#36 AR-1262-1

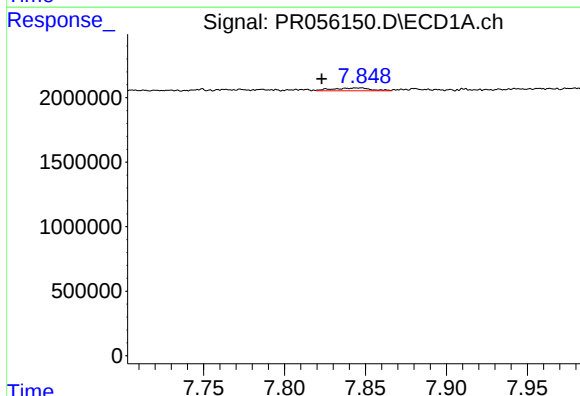
R.T.: 0.000 min
Exp R.T.: 7.242 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



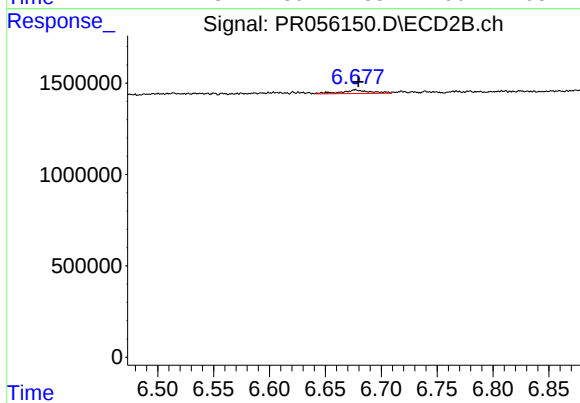
#36 AR-1262-1

R.T.: 6.139 min
Delta R.T.: -0.003 min
Response: 118450
Conc: 0.82 ng/ml



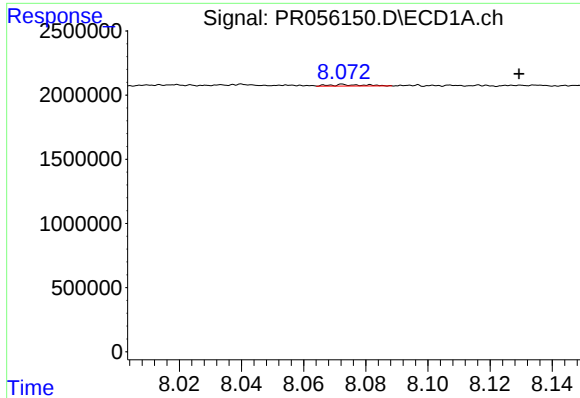
#37 AR-1262-2

R.T.: 7.847 min
Delta R.T.: 0.024 min
Response: 367551
Conc: 1.50 ng/ml



#37 AR-1262-2

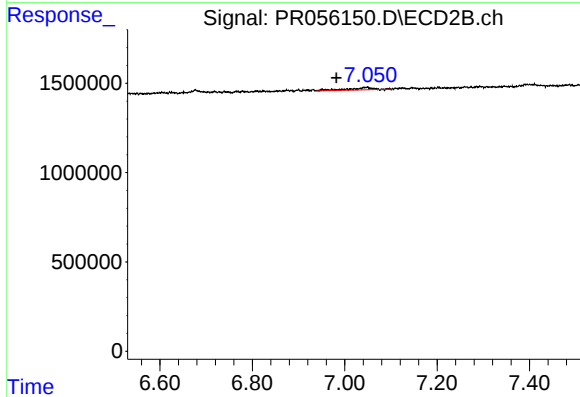
R.T.: 6.678 min
Delta R.T.: -0.002 min
Response: 366479
Conc: 1.39 ng/ml



#38 AR-1262-3

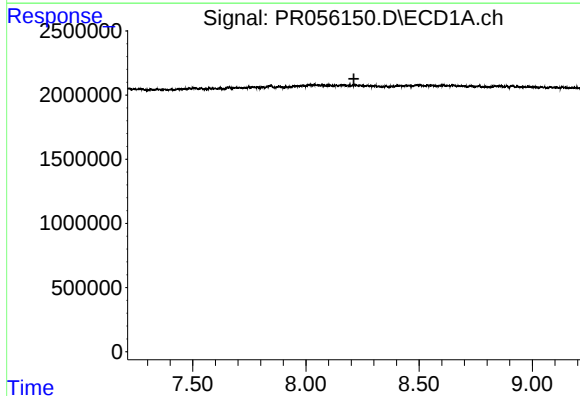
R.T.: 8.073 min
Delta R.T.: -0.056 min
Response: 91101
Conc: 0.54 ng/ml

Instrument :
ECD_R
ClientSampleId :



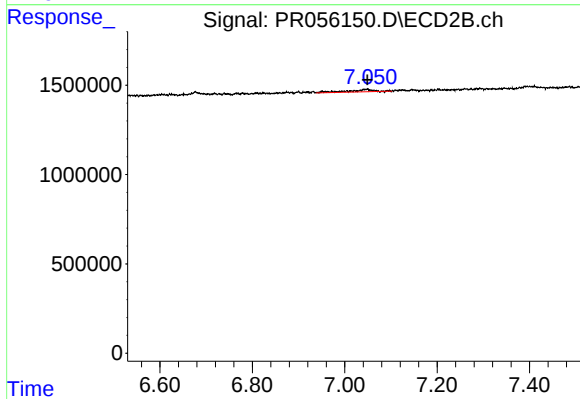
#38 AR-1262-3

R.T.: 7.047 min
Delta R.T.: 0.066 min
Response: 564373
Conc: 5.43 ng/ml



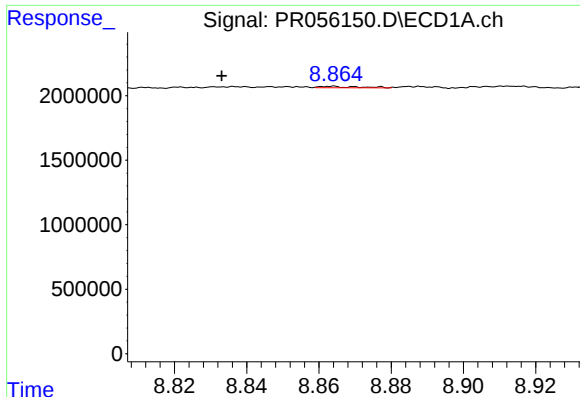
#39 AR-1262-4

R.T.: 0.000 min
Exp R.T. : 8.212 min
Response: 0
Conc: N.D.



#39 AR-1262-4

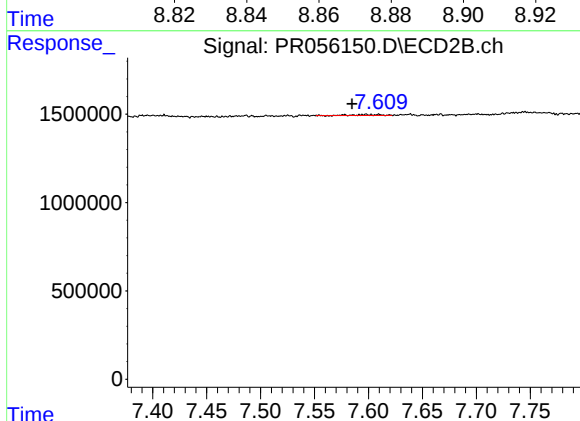
R.T.: 7.047 min
Delta R.T.: -0.002 min
Response: 564373
Conc: 2.88 ng/ml



#40 AR-1262-5

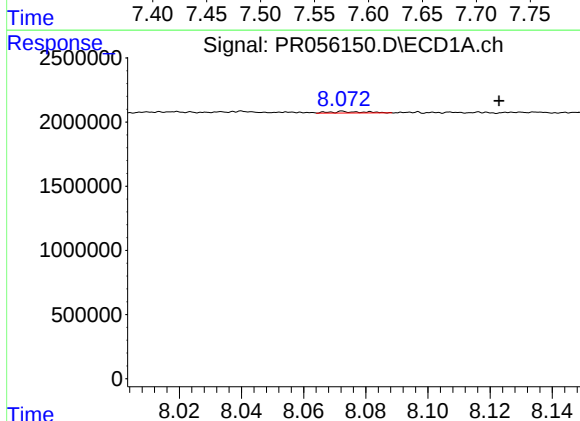
R.T.: 8.863 min
Delta R.T.: 0.030 min
Response: 77752
Conc: 0.84 ng/ml

Instrument :
ECD_R
ClientSampleId :



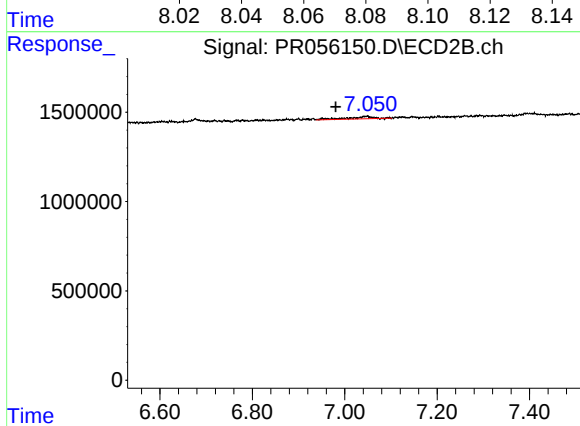
#40 AR-1262-5

R.T.: 7.598 min
Delta R.T.: 0.013 min
Response: 79236
Conc: 0.84 ng/ml



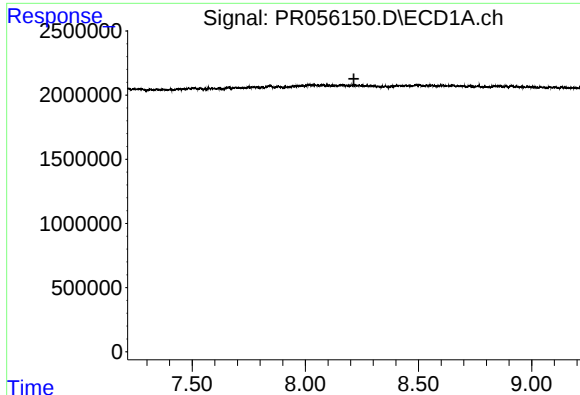
#41 AR-1268-1

R.T.: 8.073 min
Delta R.T.: -0.050 min
Response: 91101
Conc: 0.31 ng/ml



#41 AR-1268-1

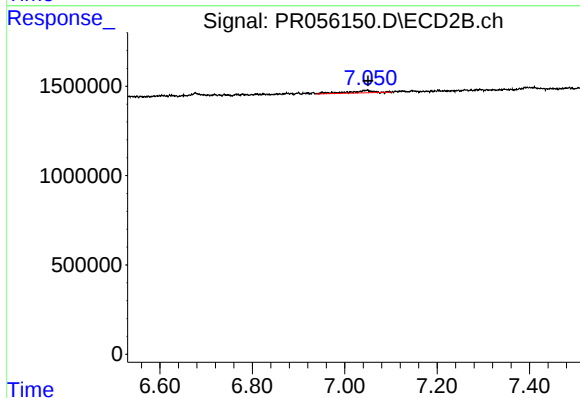
R.T.: 7.047 min
Delta R.T.: 0.066 min
Response: 564373
Conc: 1.80 ng/ml



#42 AR-1268-2

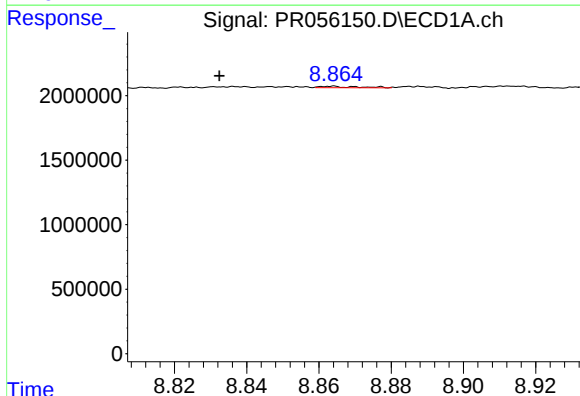
R.T.: 0.000 min
Exp R.T.: 8.214 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



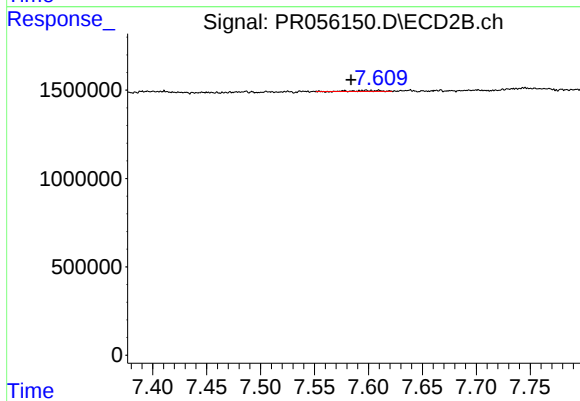
#42 AR-1268-2

R.T.: 7.047 min
Delta R.T.: -0.003 min
Response: 564373
Conc: 1.99 ng/ml



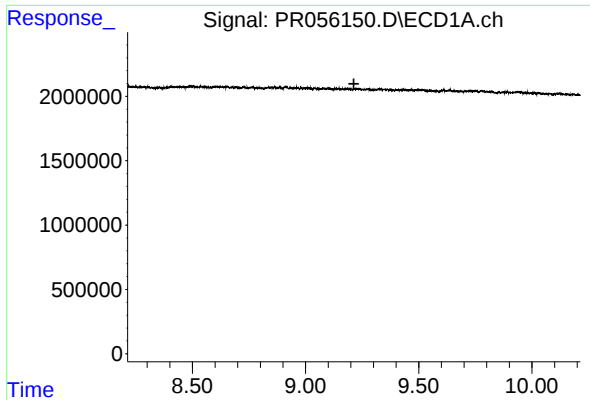
#44 AR-1268-4

R.T.: 8.863 min
Delta R.T.: 0.031 min
Response: 77752
Conc: 0.74 ng/ml



#44 AR-1268-4

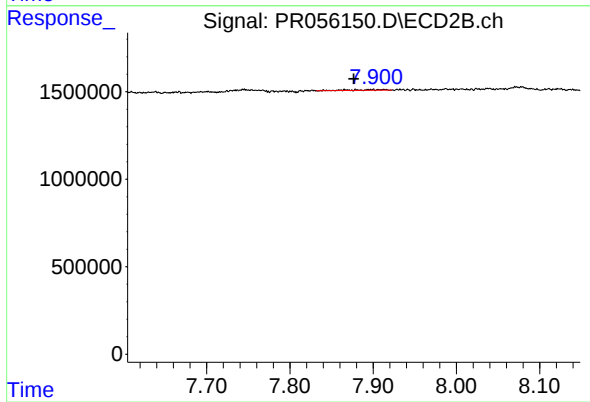
R.T.: 7.598 min
Delta R.T.: 0.014 min
Response: 79236
Conc: 0.74 ng/ml



#45 AR-1268-5

R.T.: 0.000 min
Exp R.T.: 9.214 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



#45 AR-1268-5

R.T.: 7.913 min
Delta R.T.: 0.036 min
Response: 120434
Conc: 0.15 ng/ml