

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR062322\
 Data File : PR054906.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 23 Jun 2022 13:10
 Operator : AJ\MA
 Sample : AIBLK
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 23 23:11:14 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...	3.647	2.921	94369908	47976965	23.251	24.510
2)	SA Decachlor...	9.535	8.144	67474751	73895484	46.912	49.150
Target Compounds							
3)	L1 AR-1016-1	4.815f	0.000	307995	0	2.851	N.D. #
5)	L1 AR-1016-3	0.000	4.271f	0	120304	N.D.	2.592 #
6)	L1 AR-1016-4	5.085	4.271	55997	120304	0.758	3.177 #
8)	L2 AR-1221-1	0.000	3.127	0	203297	N.D.	8.928 #
9)	L2 AR-1221-2	3.958	3.221	1220735	877139	35.536	53.575 #
12)	L3 AR-1232-2	4.564	0.000	144737	0	3.403	N.D. #
13)	L3 AR-1232-3	0.000	4.271f	0	120304	N.D.	5.731 #
14)	L3 AR-1232-4	5.085	4.271f	55997	120304	1.591	6.436 #
15)	L3 AR-1232-5	5.160	0.000	261353	0	10.316	N.D. #
16)	L4 AR-1242-1	4.815f	0.000	307995	0	3.305	N.D. #
18)	L4 AR-1242-3	0.000	4.271f	0	120304	N.D.	2.979 #
19)	L4 AR-1242-4	5.085	4.271f	55997	120304	0.864	3.103 #
20)	L4 AR-1242-5	5.843	4.859	3842415	6031681	66.857	121.181 #
21)	L5 AR-1248-1	4.815f	0.000	307995	0	4.402	N.D. #
22)	L5 AR-1248-2	5.160	4.271	261353	120304	3.018	2.198 #
23)	L5 AR-1248-3	0.000	4.271f	0	120304	N.D.	2.159 #
24)	L5 AR-1248-4	5.772	0.000	6014489	0	63.646	N.D. #
25)	L5 AR-1248-5	5.843	4.882	3842415	6055973	40.865	89.988 #
26)	L6 AR-1254-1	5.772	4.859	6014489	6031681	61.843	57.685
27)	L6 AR-1254-2	6.008	5.013	2212239	2753856	16.059	30.245 #
28)	L6 AR-1254-3	6.388	5.435	989365	2435061	7.304	16.573 #
29)	L6 AR-1254-4	6.744	5.678	3872974	993966	39.785	10.928 #
30)	L6 AR-1254-5	7.160	6.122	1199253	697328	11.807	5.303 #
31)	L7 AR-1260-1	6.576	5.575	1105867	1140644	12.887	13.670
32)	L7 AR-1260-2	6.851	5.775	3990454	119181	40.900	1.200 #
33)	L7 AR-1260-3	7.185f	5.931	1404573	331084	19.248	3.504 #
34)	L7 AR-1260-4	7.487	6.438	645411	442476	7.568	5.498 #
35)	L7 AR-1260-5	7.830	6.703	1530144	465565	9.681	2.449 #
36)	L8 AR-1262-1	7.185f	6.167	1404573	82482	11.641	0.601 #
37)	L8 AR-1262-2	7.830	6.703	1530144	465565	7.520	1.873 #
38)	L8 AR-1262-3	8.143	6.989	175471	705927	1.235	7.214 #
39)	L8 AR-1262-4	8.232	7.071	146919	204647	1.333	1.112
40)	L8 AR-1262-5	8.810	7.603	56123	108188	0.733	1.252 #
41)	L9 AR-1268-1	8.143	6.989	175471	705927	0.631	2.148 #
42)	L9 AR-1268-2	8.232	7.071	146919	204647	0.577	0.682
43)	L9 AR-1268-3	8.445	7.295	261782	245875	1.230	0.976
44)	L9 AR-1268-4	8.810	7.603	56123	108188	0.566	0.972 #
45)	L9 AR-1268-5	9.228	7.904	945582	1267271	1.403	1.594

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR062322\
Data File : PR054906.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 23 Jun 2022 13:10
Operator : AJ\MA
Sample : AIBLK
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
ECD_R
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 23 23:11:14 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
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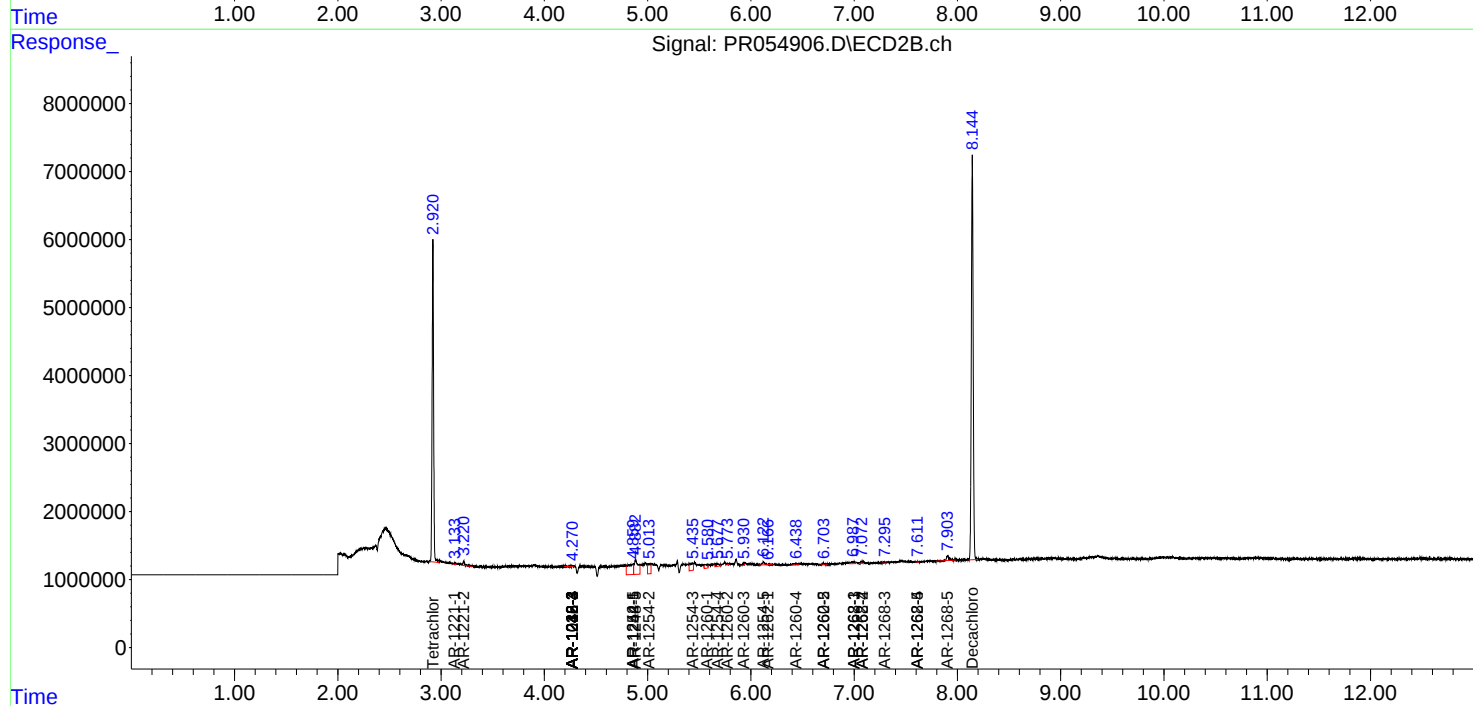
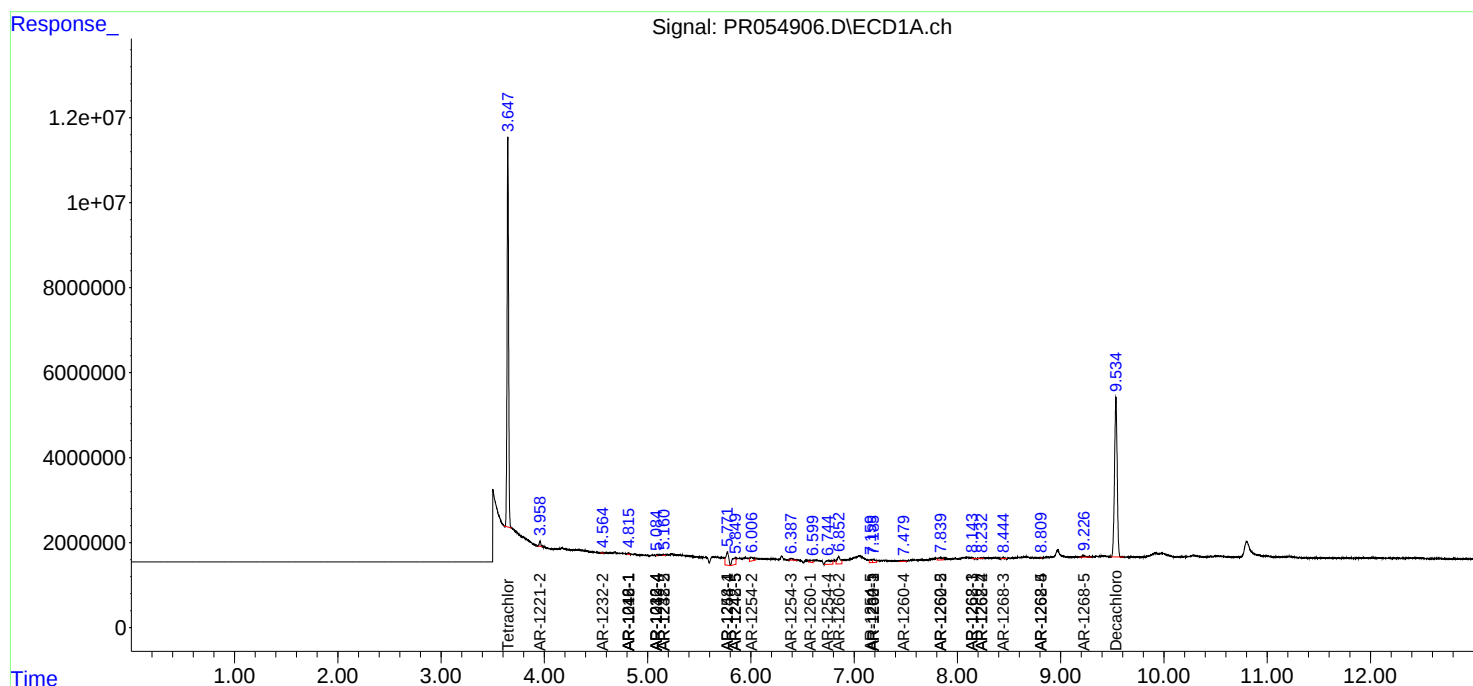
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

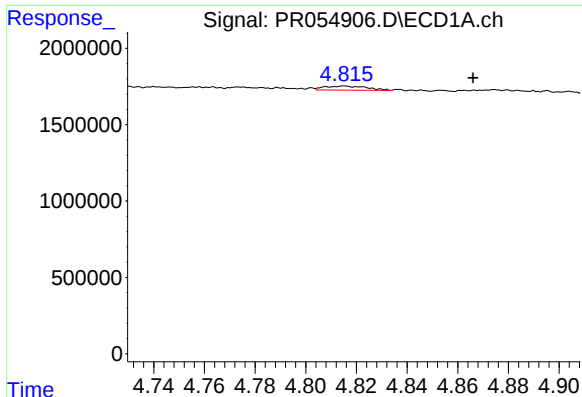
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR062322\
Data File : PR054906.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 23 Jun 2022 13:10
Operator : AJ\MA
Sample : AIBLK
Misc :
ALS Vial : 2 Sample Multiplier: 1

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ECD_R
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 23 23:11:14 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR062222CLP.M
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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

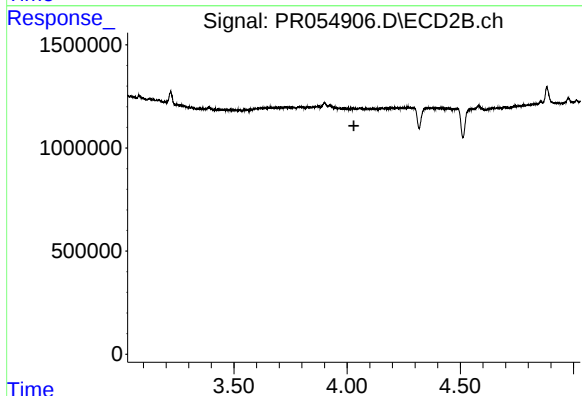




#3 AR-1016-1

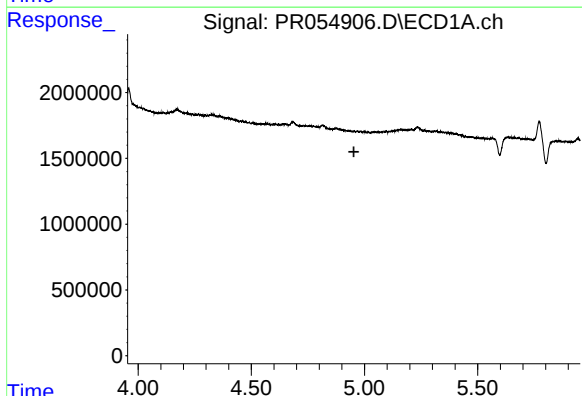
R.T.: 4.815 min
Delta R.T.: -0.051 min
Response: 307995
Conc: 2.85 ng/ml

Instrument :
ECD_R
ClientSampleId :



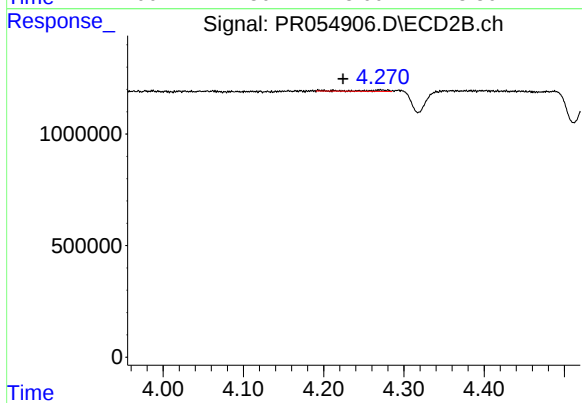
#3 AR-1016-1

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



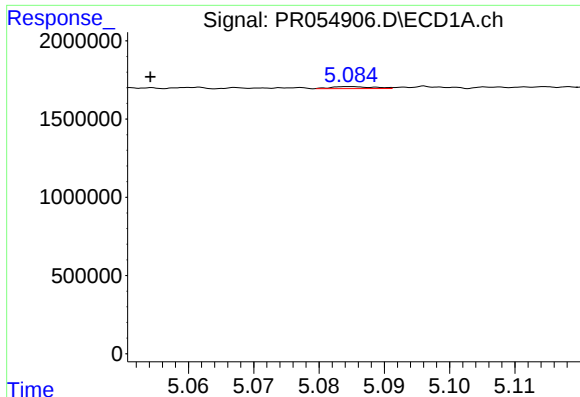
#5 AR-1016-3

R.T.: 0.000 min
Exp R.T. : 4.953 min
Response: 0
Conc: N.D.



#5 AR-1016-3

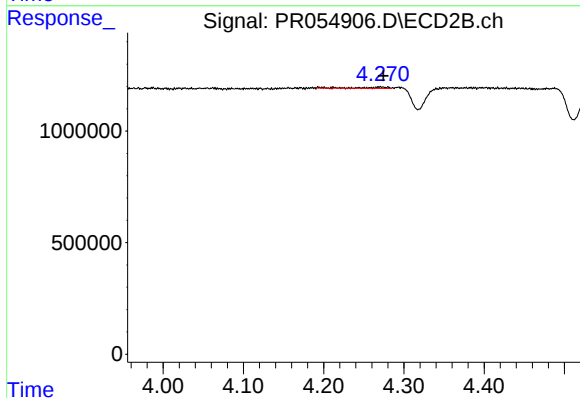
R.T.: 4.271 min
Delta R.T.: 0.046 min
Response: 120304
Conc: 2.59 ng/ml



#6 AR-1016-4

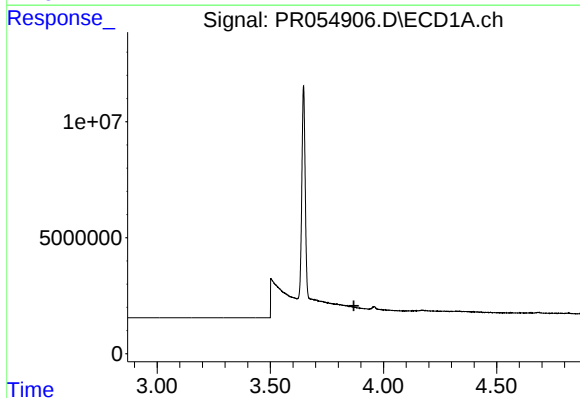
R.T.: 5.085 min
Delta R.T.: 0.031 min
Response: 55997
Conc: 0.76 ng/ml

Instrument :
ECD_R
ClientSampleId :



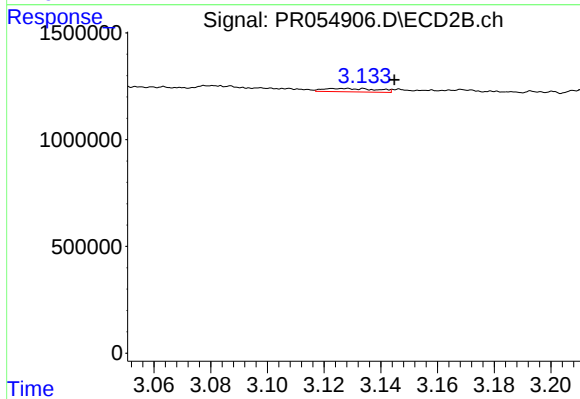
#6 AR-1016-4

R.T.: 4.271 min
Delta R.T.: -0.004 min
Response: 120304
Conc: 3.18 ng/ml



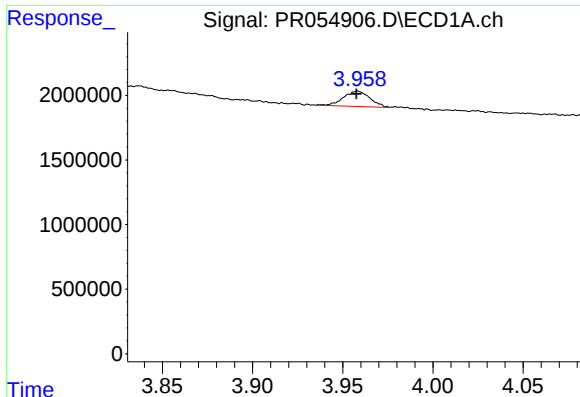
#8 AR-1221-1

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



#8 AR-1221-1

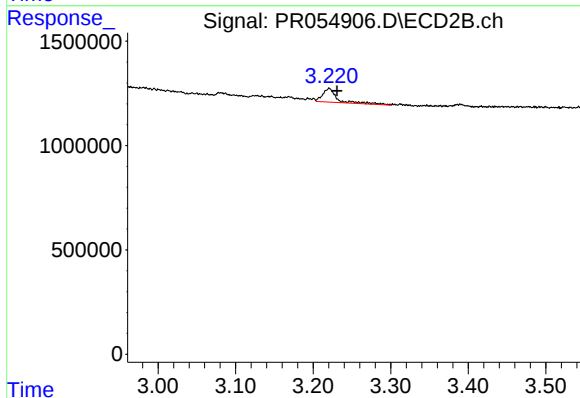
R.T.: 3.127 min
Delta R.T.: -0.017 min
Response: 203297
Conc: 8.93 ng/ml



#9 AR-1221-2

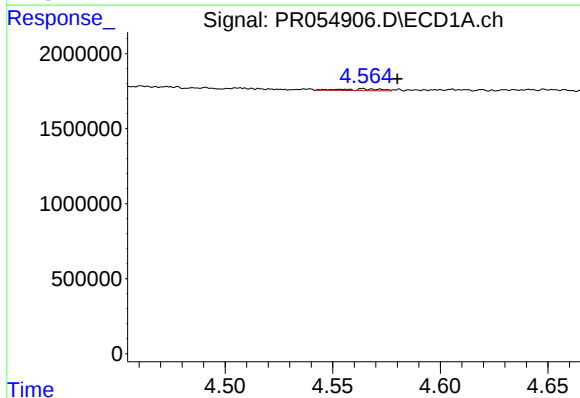
R.T.: 3.958 min
Delta R.T.: 0.000 min
Response: 1220735
Conc: 35.54 ng/ml

Instrument :
ECD_R
ClientSampleId :



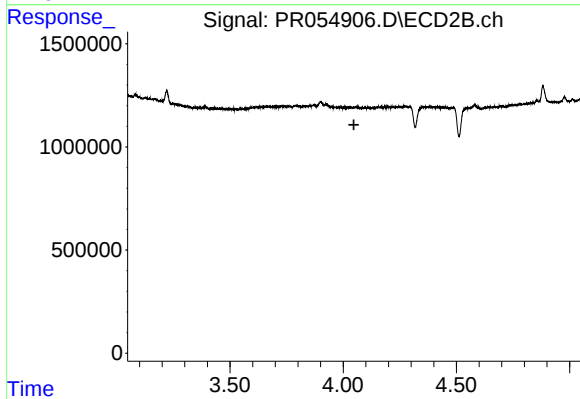
#9 AR-1221-2

R.T.: 3.221 min
Delta R.T.: -0.010 min
Response: 877139
Conc: 53.58 ng/ml



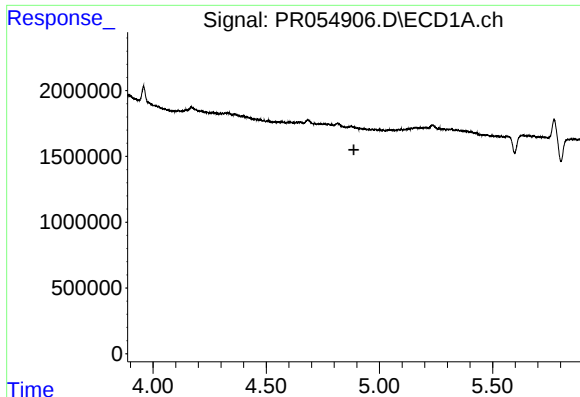
#12 AR-1232-2

R.T.: 4.564 min
Delta R.T.: -0.016 min
Response: 144737
Conc: 3.40 ng/ml



#12 AR-1232-2

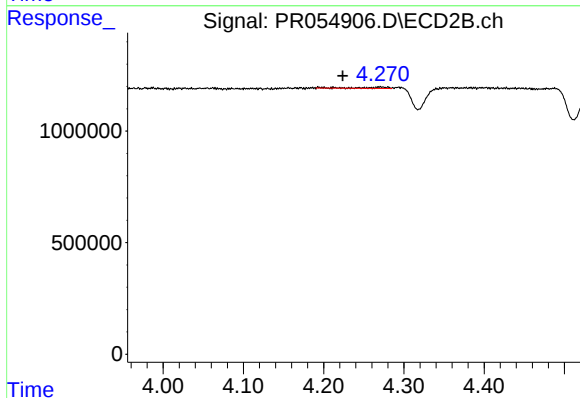
R.T.: 0.000 min
Exp R.T.: 4.047 min
Response: 0
Conc: N.D.



#13 AR-1232-3

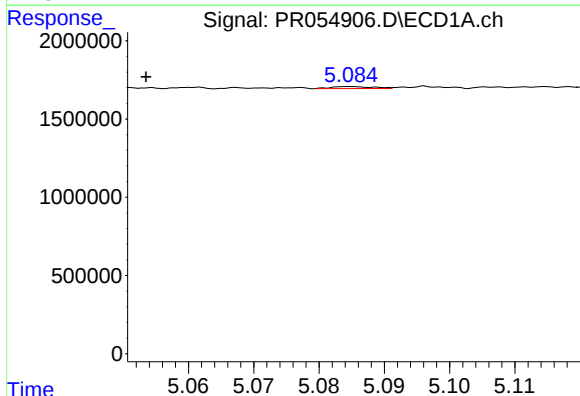
R.T.: 0.000 min
Exp R.T.: 4.887 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



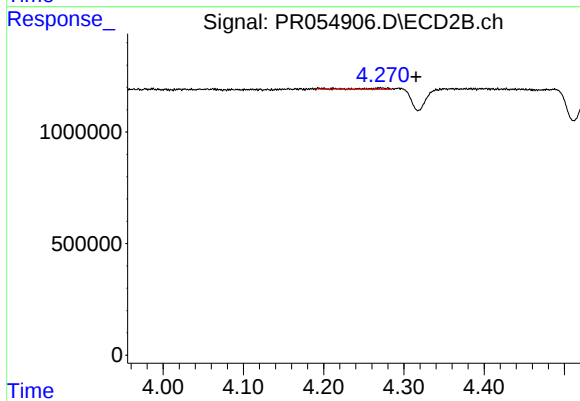
#13 AR-1232-3

R.T.: 4.271 min
Delta R.T.: 0.047 min
Response: 120304
Conc: 5.73 ng/ml



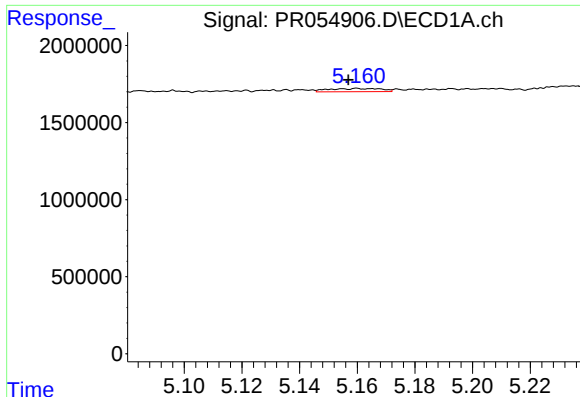
#14 AR-1232-4

R.T.: 5.085 min
Delta R.T.: 0.031 min
Response: 55997
Conc: 1.59 ng/ml



#14 AR-1232-4

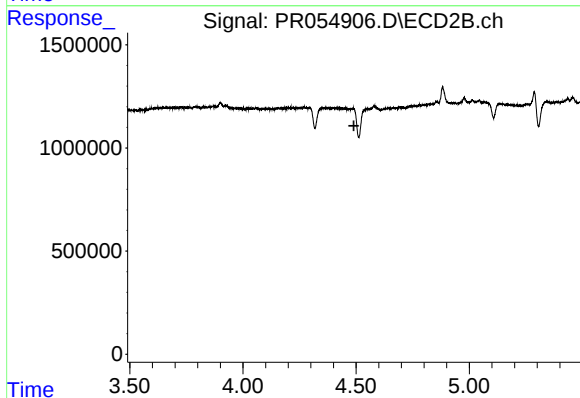
R.T.: 4.271 min
Delta R.T.: -0.045 min
Response: 120304
Conc: 6.44 ng/ml



#15 AR-1232-5

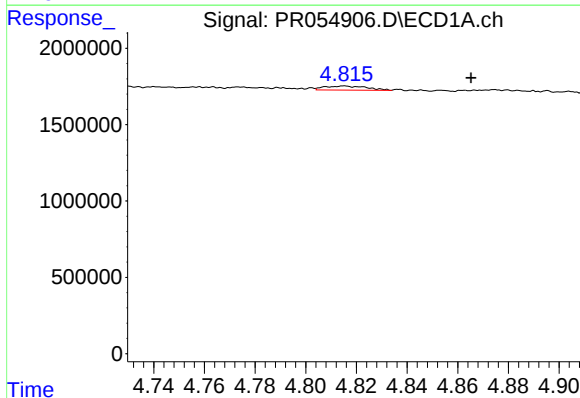
R.T.: 5.160 min
Delta R.T.: 0.003 min
Response: 261353
Conc: 10.32 ng/ml

Instrument :
ECD_R
ClientSampleId :



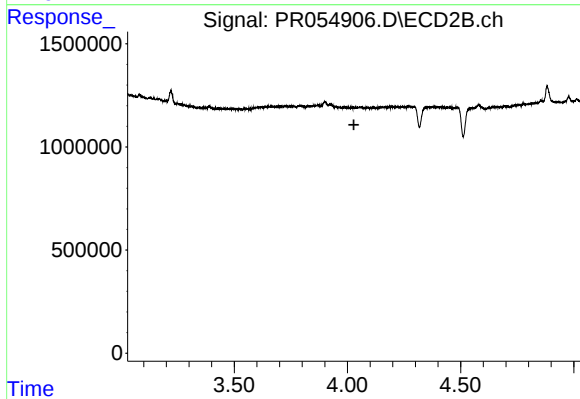
#15 AR-1232-5

R.T.: 0.000 min
Exp R.T. : 4.490 min
Response: 0
Conc: N.D.



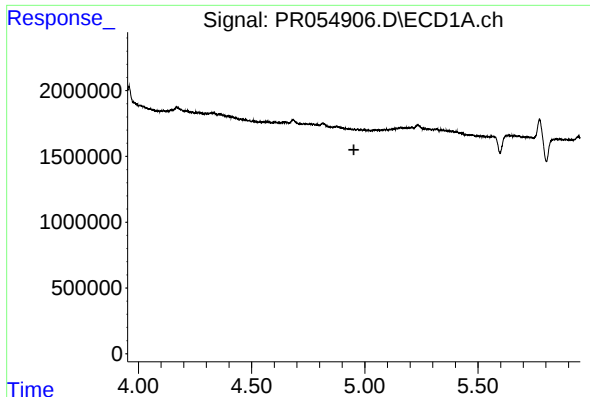
#16 AR-1242-1

R.T.: 4.815 min
Delta R.T.: -0.050 min
Response: 307995
Conc: 3.31 ng/ml



#16 AR-1242-1

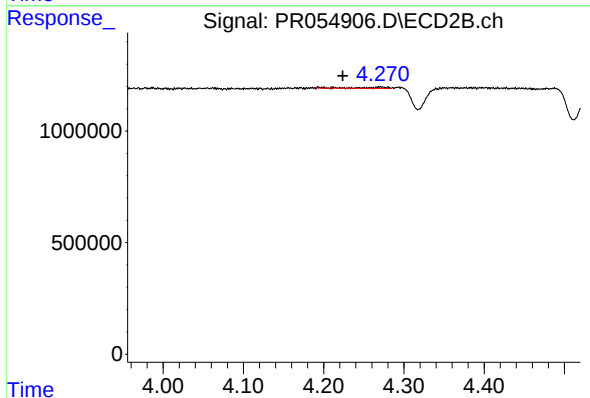
R.T.: 0.000 min
Exp R.T. : 4.029 min
Response: 0
Conc: N.D.



#18 AR-1242-3

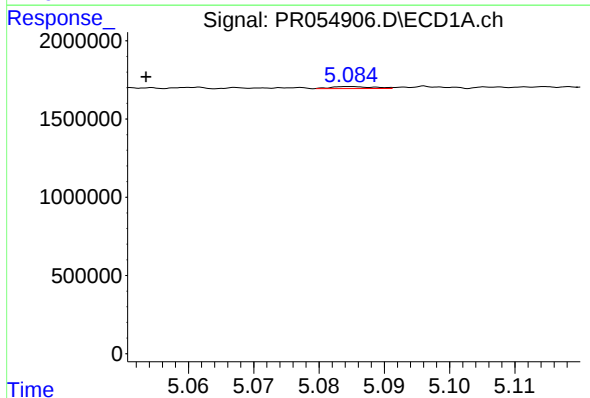
R.T.: 0.000 min
Exp R.T.: 4.952 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



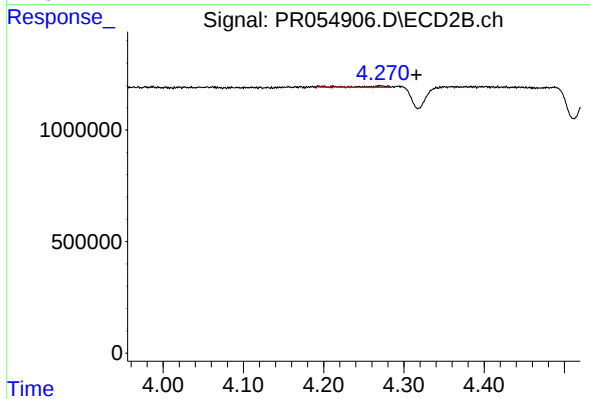
#18 AR-1242-3

R.T.: 4.271 min
Delta R.T.: 0.047 min
Response: 120304
Conc: 2.98 ng/ml



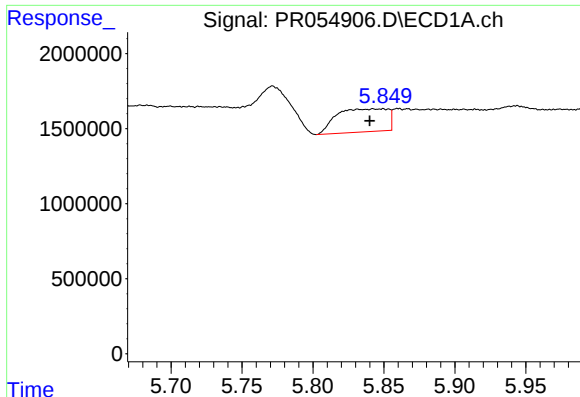
#19 AR-1242-4

R.T.: 5.085 min
Delta R.T.: 0.031 min
Response: 55997
Conc: 0.86 ng/ml



#19 AR-1242-4

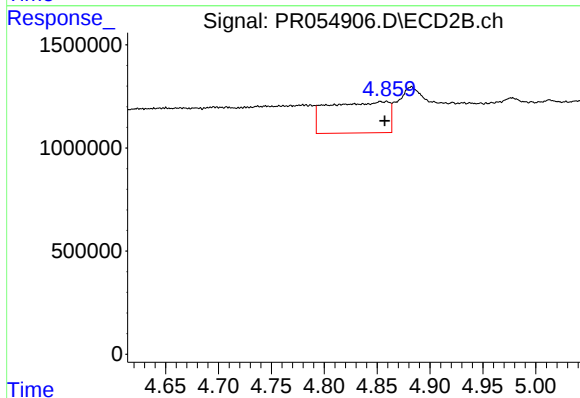
R.T.: 4.271 min
Delta R.T.: -0.045 min
Response: 120304
Conc: 3.10 ng/ml



#20 AR-1242-5

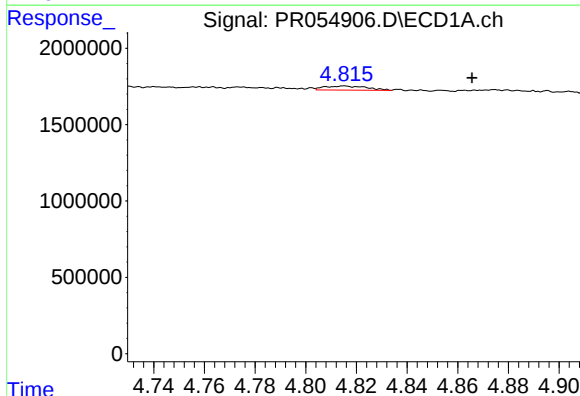
R.T.: 5.843 min
Delta R.T.: 0.003 min
Response: 3842415
Conc: 66.86 ng/ml

Instrument :
ECD_R
ClientSampleId :



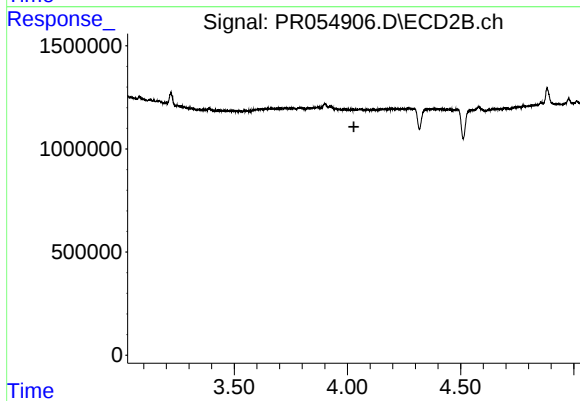
#20 AR-1242-5

R.T.: 4.859 min
Delta R.T.: 0.002 min
Response: 6031681
Conc: 121.18 ng/ml



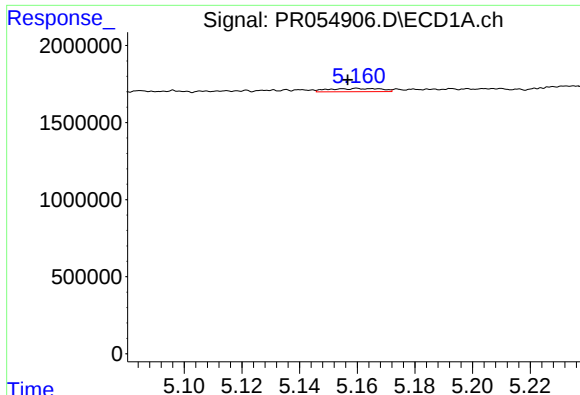
#21 AR-1248-1

R.T.: 4.815 min
Delta R.T.: -0.050 min
Response: 307995
Conc: 4.40 ng/ml



#21 AR-1248-1

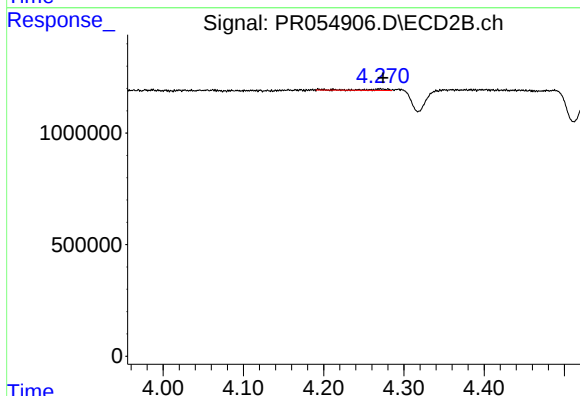
R.T.: 0.000 min
Exp R.T.: 4.028 min
Response: 0
Conc: N.D.



#22 AR-1248-2

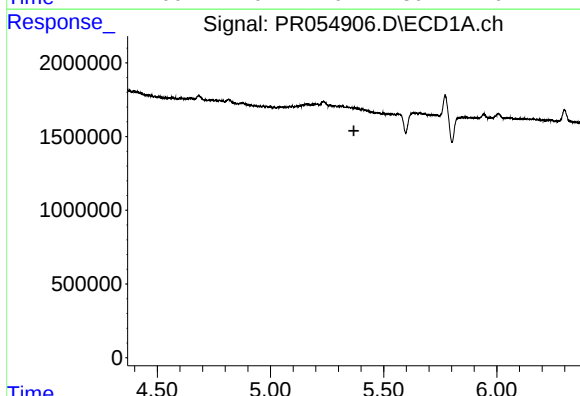
R.T.: 5.160 min
Delta R.T.: 0.003 min
Response: 261353
Conc: 3.02 ng/ml

Instrument :
ECD_R
ClientSampleId :



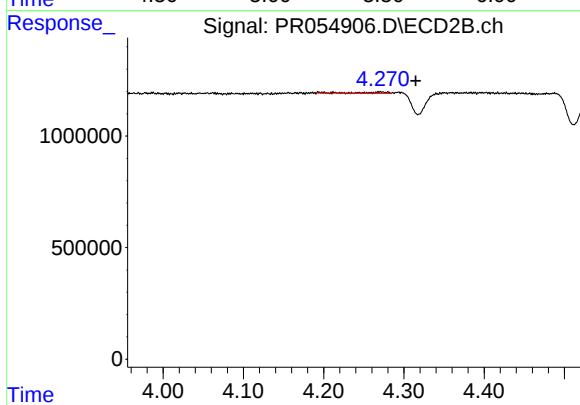
#22 AR-1248-2

R.T.: 4.271 min
Delta R.T.: -0.003 min
Response: 120304
Conc: 2.20 ng/ml



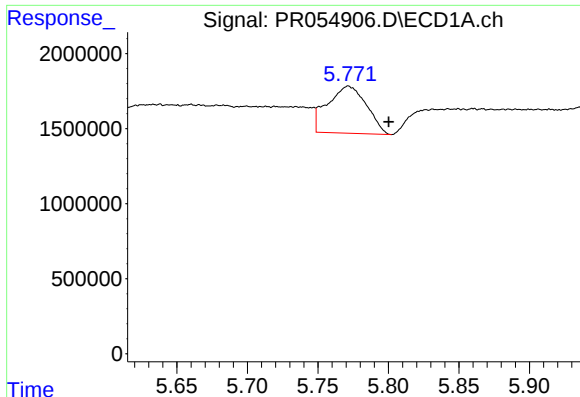
#23 AR-1248-3

R.T.: 0.000 min
Exp R.T. : 5.369 min
Response: 0
Conc: N.D.



#23 AR-1248-3

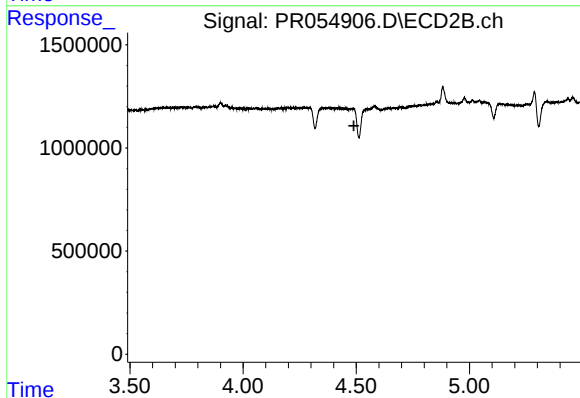
R.T.: 4.271 min
Delta R.T.: -0.044 min
Response: 120304
Conc: 2.16 ng/ml



#24 AR-1248-4

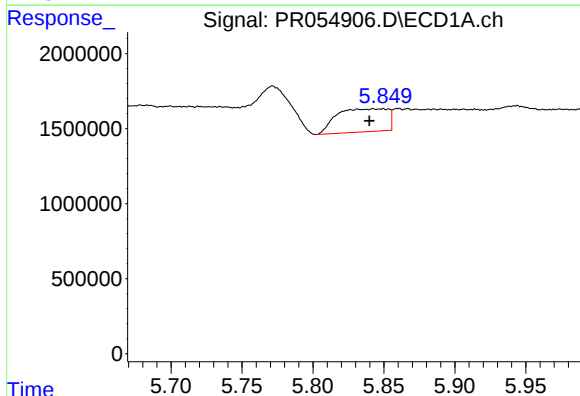
R.T.: 5.772 min
Delta R.T.: -0.029 min
Response: 6014489
Conc: 63.65 ng/ml

Instrument :
ECD_R
ClientSampleId :



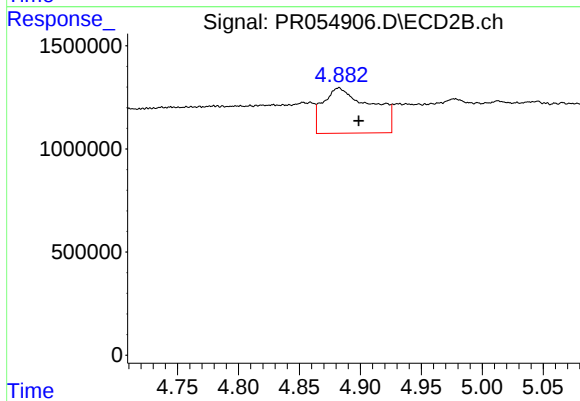
#24 AR-1248-4

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



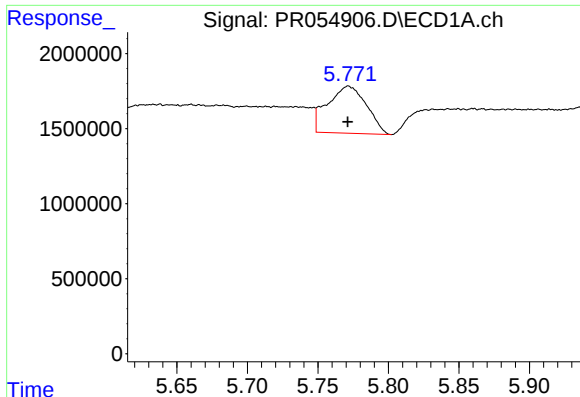
#25 AR-1248-5

R.T.: 5.843 min
Delta R.T.: 0.003 min
Response: 3842415
Conc: 40.87 ng/ml



#25 AR-1248-5

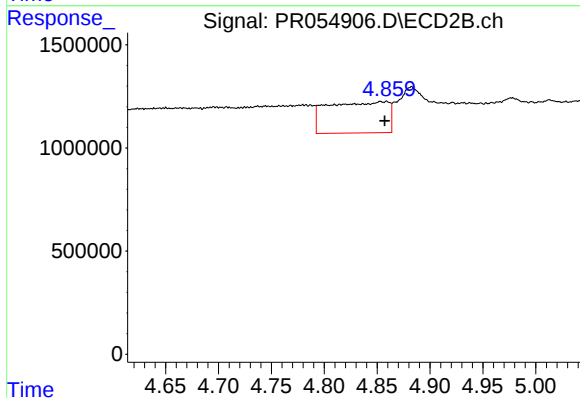
R.T.: 4.882 min
Delta R.T.: -0.017 min
Response: 6055973
Conc: 89.99 ng/ml



#26 AR-1254-1

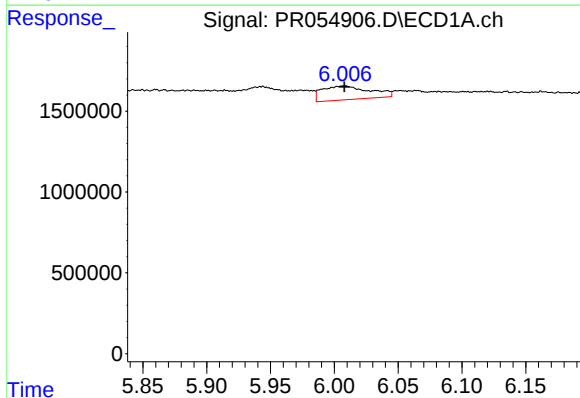
R.T.: 5.772 min
Delta R.T.: 0.000 min
Response: 6014489
Conc: 61.84 ng/ml

Instrument :
ECD_R
ClientSampleId :



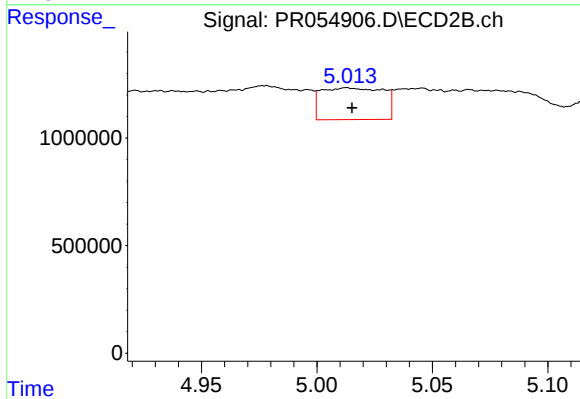
#26 AR-1254-1

R.T.: 4.859 min
Delta R.T.: 0.002 min
Response: 6031681
Conc: 57.69 ng/ml



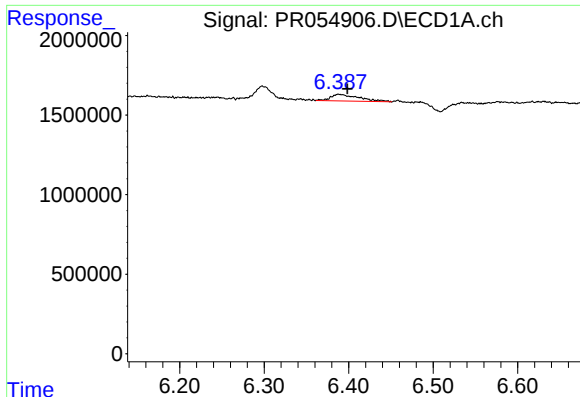
#27 AR-1254-2

R.T.: 6.008 min
Delta R.T.: 0.000 min
Response: 2212239
Conc: 16.06 ng/ml



#27 AR-1254-2

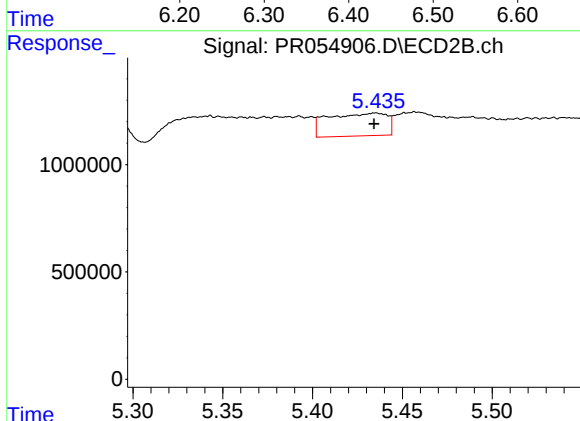
R.T.: 5.013 min
Delta R.T.: -0.002 min
Response: 2753856
Conc: 30.25 ng/ml



#28 AR-1254-3

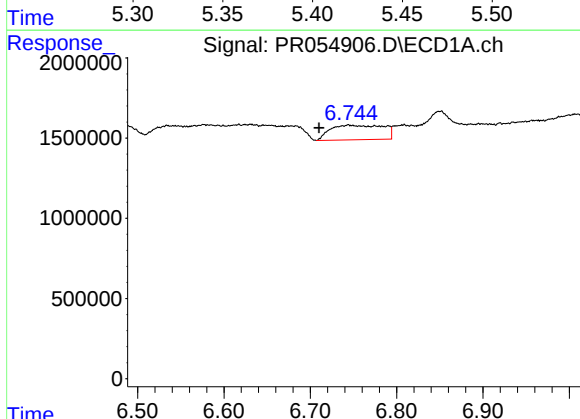
R.T.: 6.388 min
Delta R.T.: -0.011 min
Response: 989365
Conc: 7.30 ng/ml

Instrument :
ECD_R
ClientSampleId :



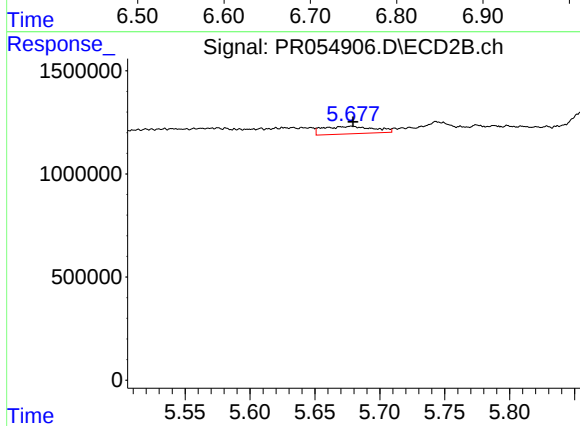
#28 AR-1254-3

R.T.: 5.435 min
Delta R.T.: 0.000 min
Response: 2435061
Conc: 16.57 ng/ml



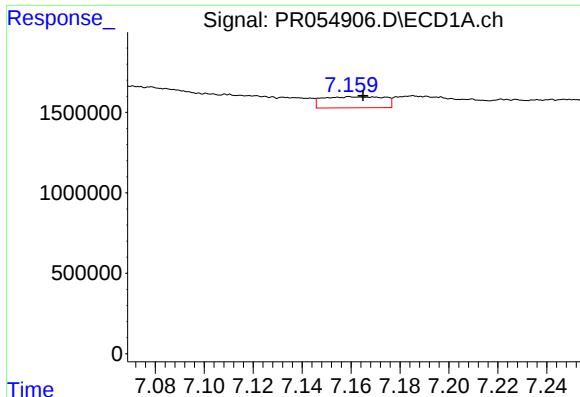
#29 AR-1254-4

R.T.: 6.744 min
Delta R.T.: 0.034 min
Response: 3872974
Conc: 39.78 ng/ml



#29 AR-1254-4

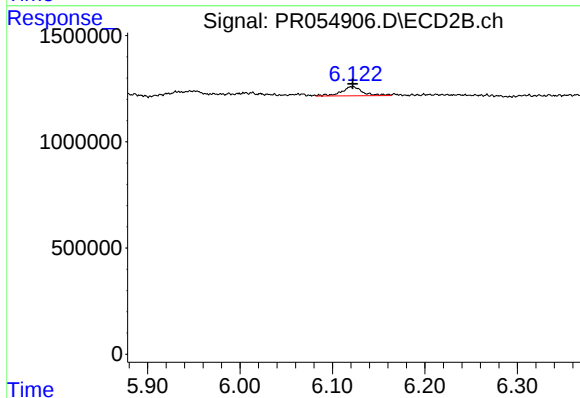
R.T.: 5.678 min
Delta R.T.: 0.000 min
Response: 993966
Conc: 10.93 ng/ml



#30 AR-1254-5

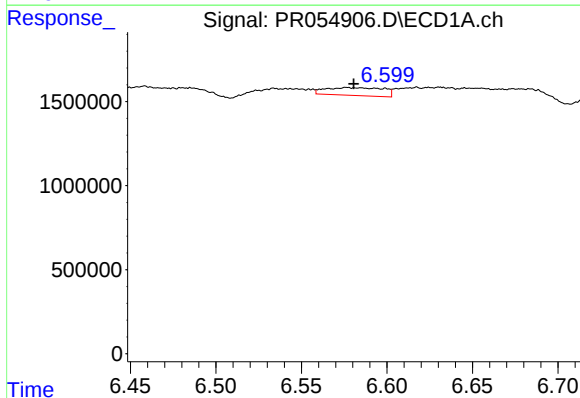
R.T.: 7.160 min
Delta R.T.: -0.005 min
Response: 1199253
Conc: 11.81 ng/ml

Instrument :
ECD_R
ClientSampleId :



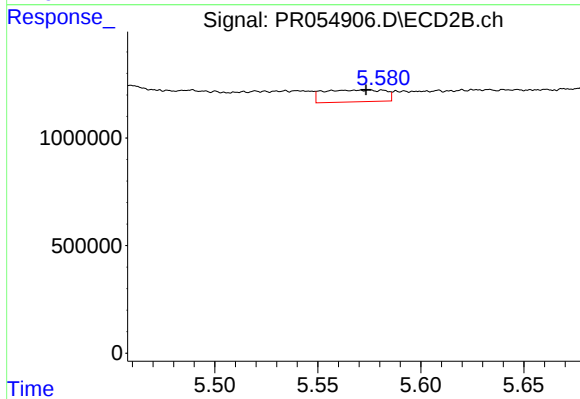
#30 AR-1254-5

R.T.: 6.122 min
Delta R.T.: 0.000 min
Response: 697328
Conc: 5.30 ng/ml



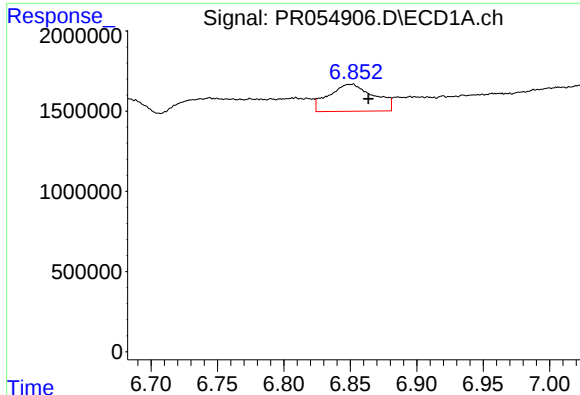
#31 AR-1260-1

R.T.: 6.576 min
Delta R.T.: -0.004 min
Response: 1105867
Conc: 12.89 ng/ml



#31 AR-1260-1

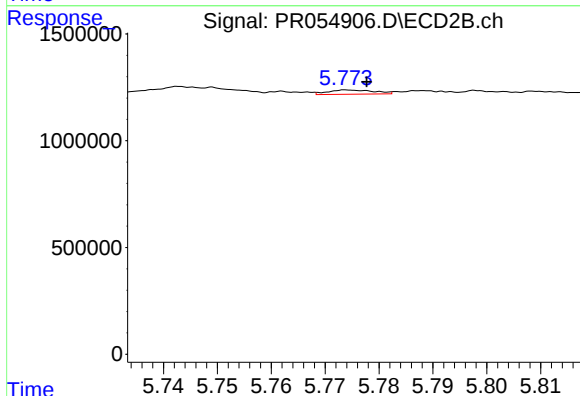
R.T.: 5.575 min
Delta R.T.: 0.002 min
Response: 1140644
Conc: 13.67 ng/ml



#32 AR-1260-2

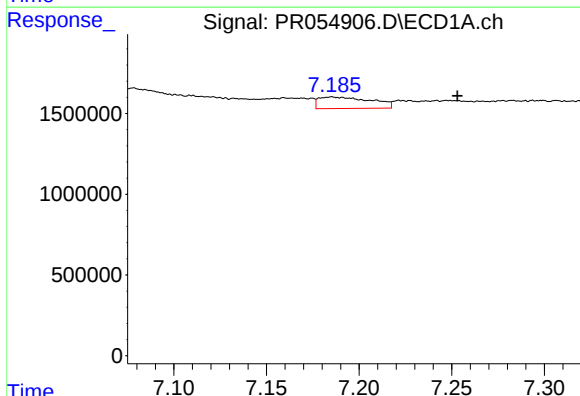
R.T.: 6.851 min
Delta R.T.: -0.013 min
Response: 3990454
Conc: 40.90 ng/ml

Instrument :
ECD_R
ClientSampleId :



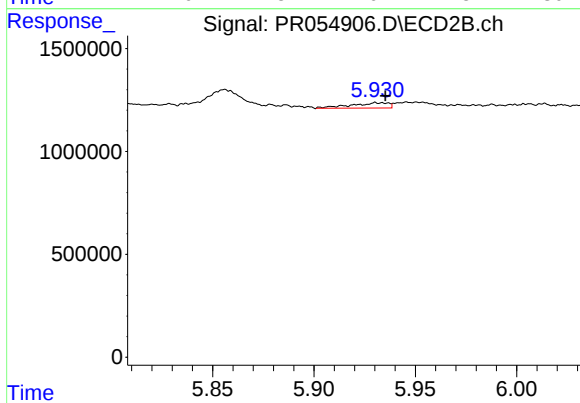
#32 AR-1260-2

R.T.: 5.775 min
Delta R.T.: -0.003 min
Response: 119181
Conc: 1.20 ng/ml



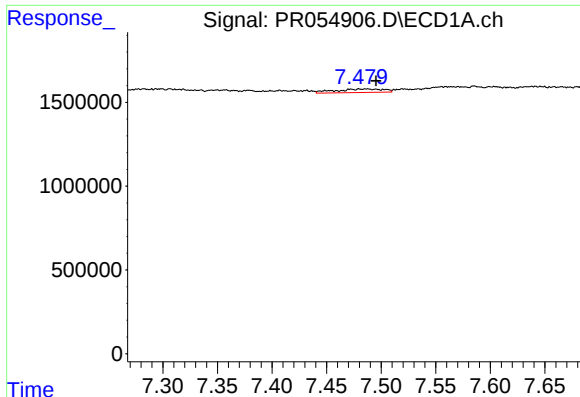
#33 AR-1260-3

R.T.: 7.185 min
Delta R.T.: -0.068 min
Response: 1404573
Conc: 19.25 ng/ml



#33 AR-1260-3

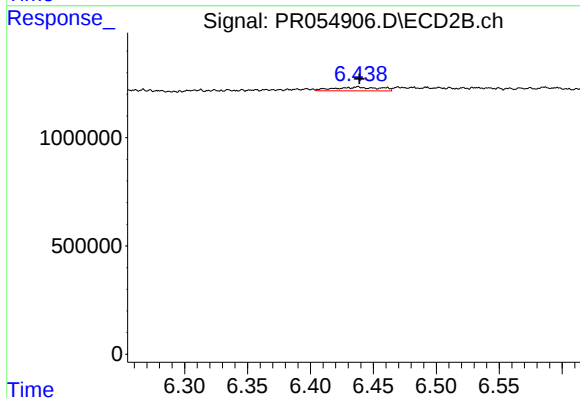
R.T.: 5.931 min
Delta R.T.: -0.004 min
Response: 331084
Conc: 3.50 ng/ml



#34 AR-1260-4

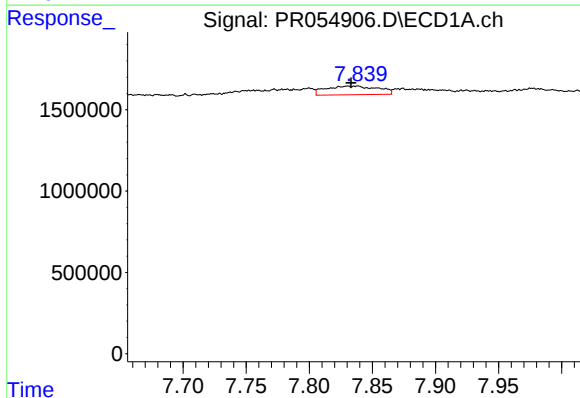
R.T.: 7.487 min
Delta R.T.: -0.008 min
Response: 645411
Conc: 7.57 ng/ml

Instrument :
ECD_R
ClientSampleId :



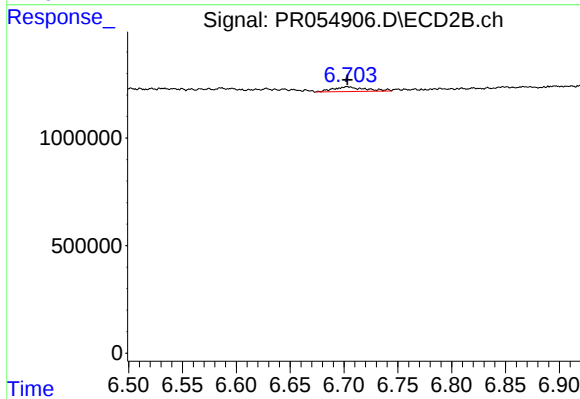
#34 AR-1260-4

R.T.: 6.438 min
Delta R.T.: -0.001 min
Response: 442476
Conc: 5.50 ng/ml



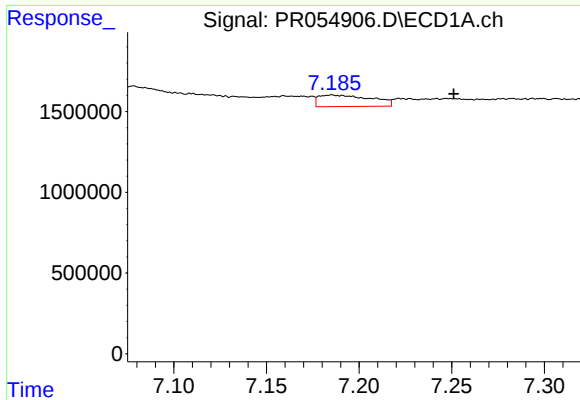
#35 AR-1260-5

R.T.: 7.830 min
Delta R.T.: -0.003 min
Response: 1530144
Conc: 9.68 ng/ml



#35 AR-1260-5

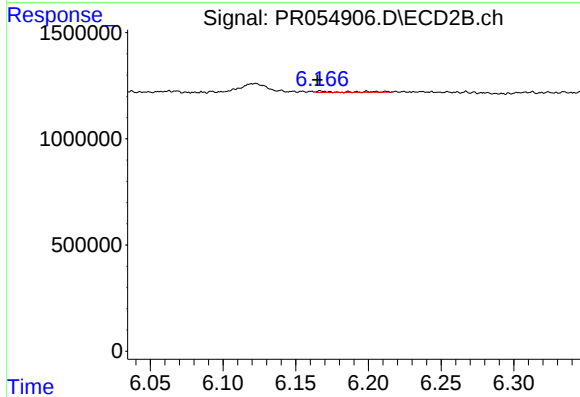
R.T.: 6.703 min
Delta R.T.: 0.000 min
Response: 465565
Conc: 2.45 ng/ml



#36 AR-1262-1

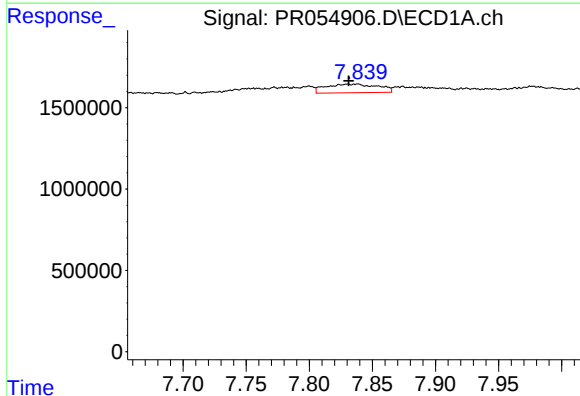
R.T.: 7.185 min
Delta R.T.: -0.066 min
Response: 1404573
Conc: 11.64 ng/ml

Instrument :
ECD_R
ClientSampleId :



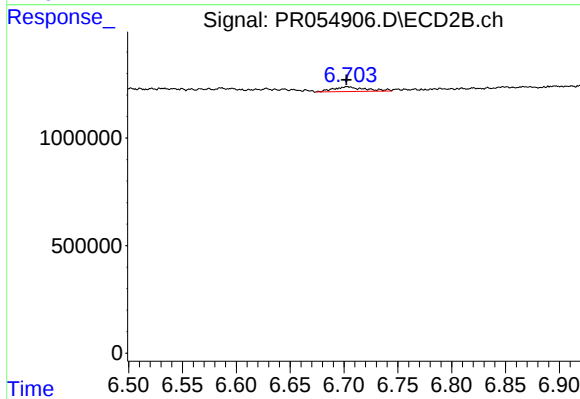
#36 AR-1262-1

R.T.: 6.167 min
Delta R.T.: 0.002 min
Response: 82482
Conc: 0.60 ng/ml



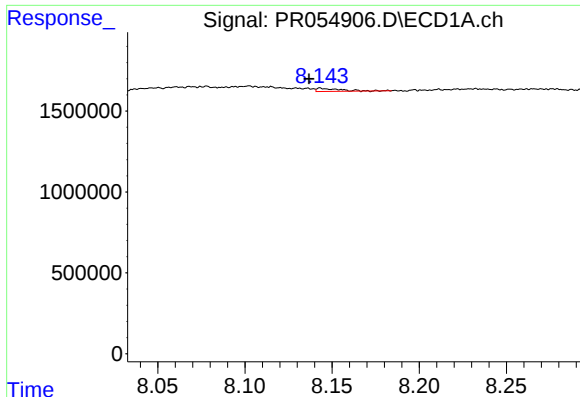
#37 AR-1262-2

R.T.: 7.830 min
Delta R.T.: 0.000 min
Response: 1530144
Conc: 7.52 ng/ml



#37 AR-1262-2

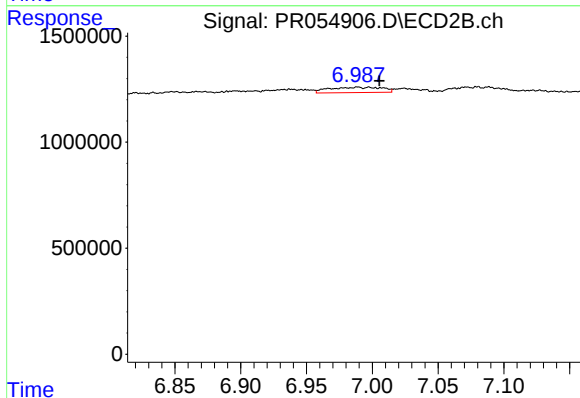
R.T.: 6.703 min
Delta R.T.: 0.000 min
Response: 465565
Conc: 1.87 ng/ml



#38 AR-1262-3

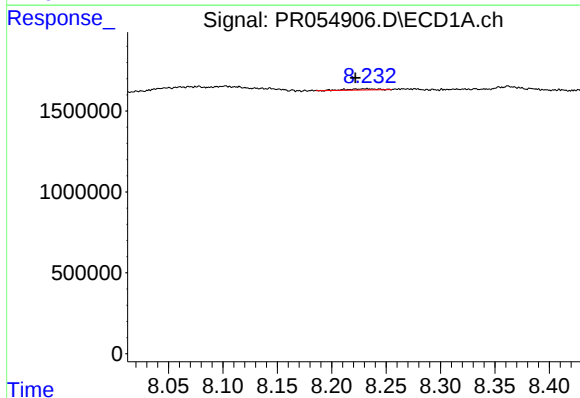
R.T.: 8.143 min
Delta R.T.: 0.007 min
Response: 175471
Conc: 1.23 ng/ml

Instrument :
ECD_R
ClientSampleId :



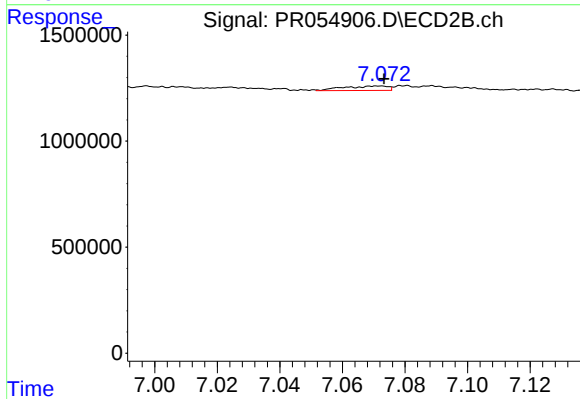
#38 AR-1262-3

R.T.: 6.989 min
Delta R.T.: -0.016 min
Response: 705927
Conc: 7.21 ng/ml



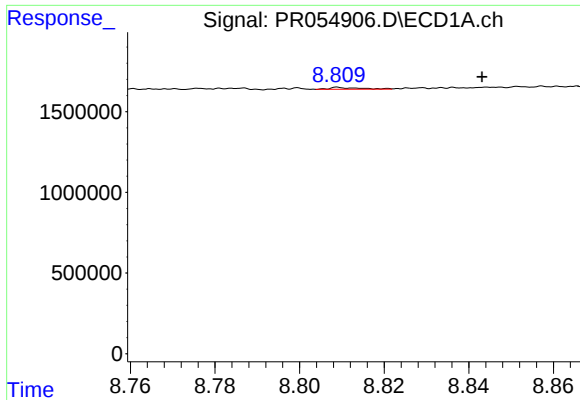
#39 AR-1262-4

R.T.: 8.232 min
Delta R.T.: 0.010 min
Response: 146919
Conc: 1.33 ng/ml



#39 AR-1262-4

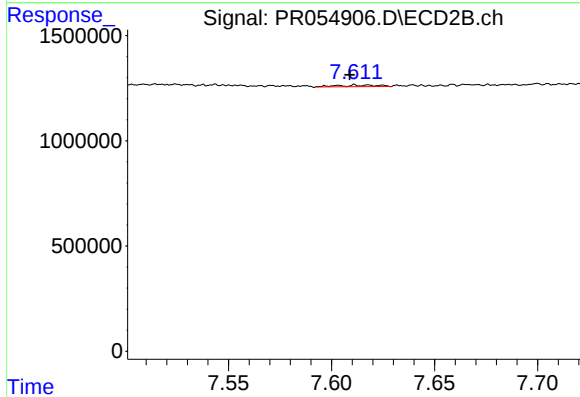
R.T.: 7.071 min
Delta R.T.: -0.002 min
Response: 204647
Conc: 1.11 ng/ml



#40 AR-1262-5

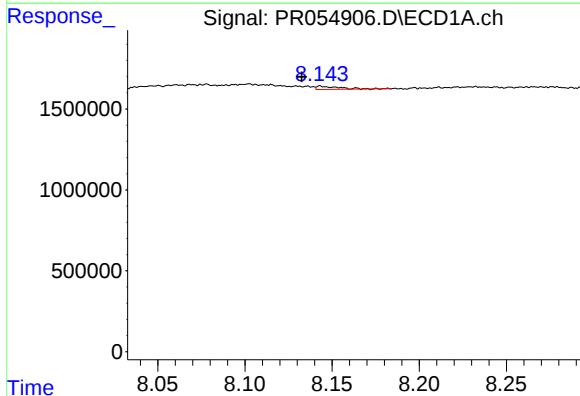
R.T.: 8.810 min
Delta R.T.: -0.033 min
Response: 56123
Conc: 0.73 ng/ml

Instrument :
ECD_R
ClientSampleId :



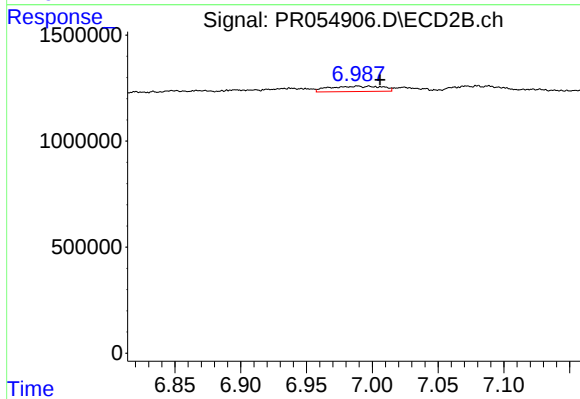
#40 AR-1262-5

R.T.: 7.603 min
Delta R.T.: -0.006 min
Response: 108188
Conc: 1.25 ng/ml



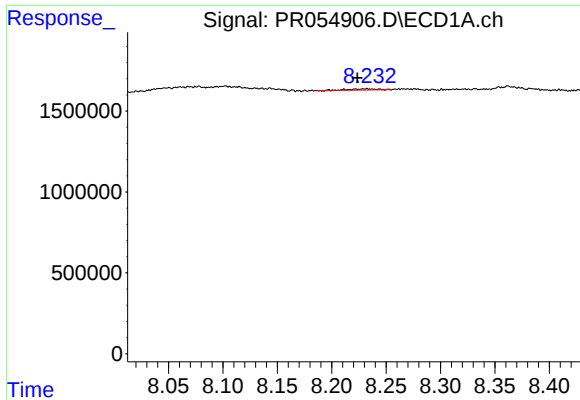
#41 AR-1268-1

R.T.: 8.143 min
Delta R.T.: 0.011 min
Response: 175471
Conc: 0.63 ng/ml



#41 AR-1268-1

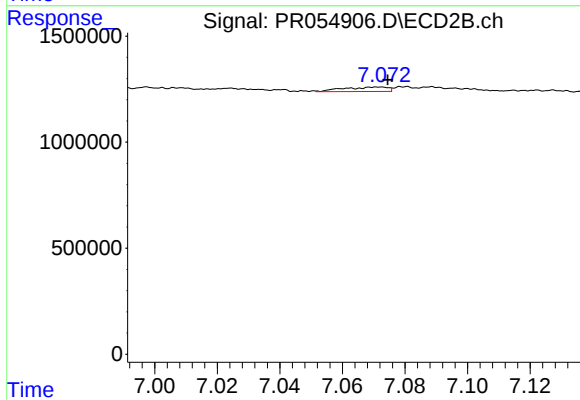
R.T.: 6.989 min
Delta R.T.: -0.017 min
Response: 705927
Conc: 2.15 ng/ml



#42 AR-1268-2

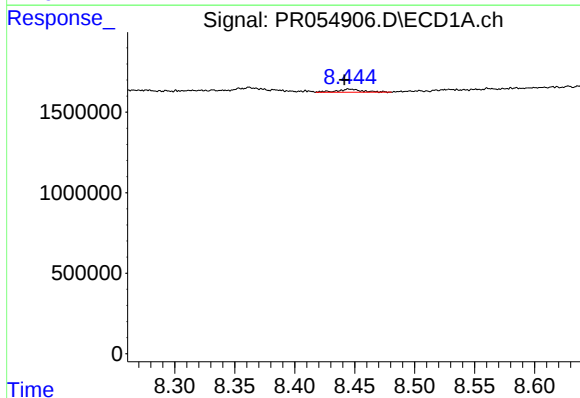
R.T.: 8.232 min
Delta R.T.: 0.009 min
Response: 146919
Conc: 0.58 ng/ml

Instrument :
ECD_R
ClientSampleId :



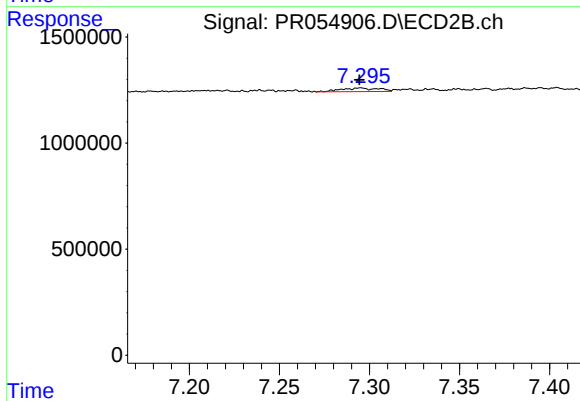
#42 AR-1268-2

R.T.: 7.071 min
Delta R.T.: -0.003 min
Response: 204647
Conc: 0.68 ng/ml



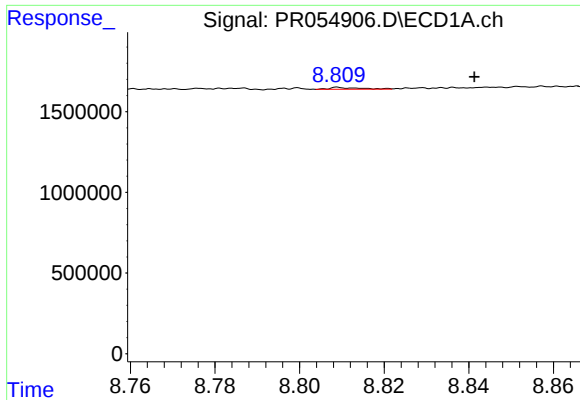
#43 AR-1268-3

R.T.: 8.445 min
Delta R.T.: 0.004 min
Response: 261782
Conc: 1.23 ng/ml



#43 AR-1268-3

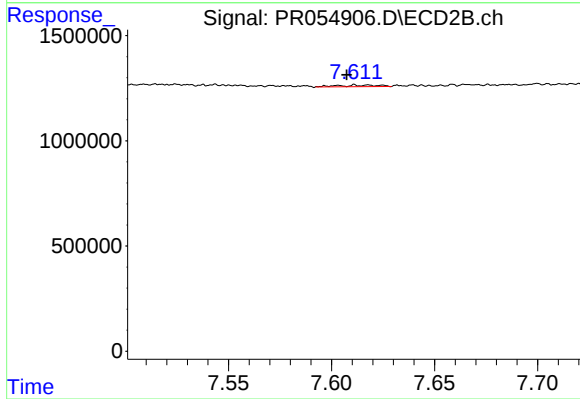
R.T.: 7.295 min
Delta R.T.: 0.000 min
Response: 245875
Conc: 0.98 ng/ml



#44 AR-1268-4

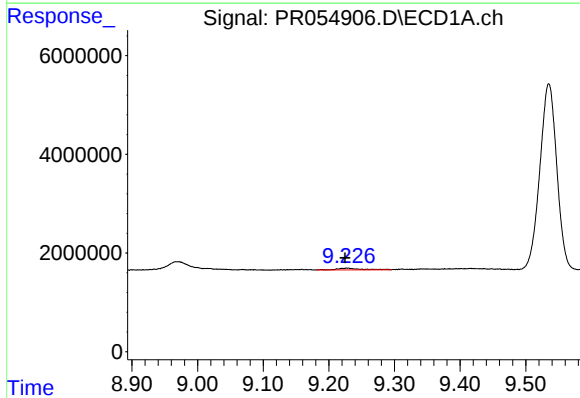
R.T.: 8.810 min
Delta R.T.: -0.032 min
Response: 56123
Conc: 0.57 ng/ml

Instrument :
ECD_R
ClientSampleId :



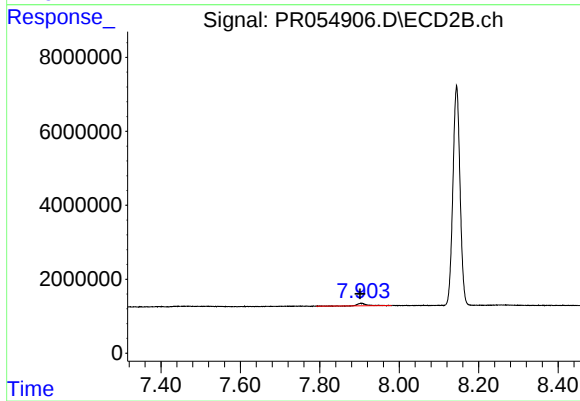
#44 AR-1268-4

R.T.: 7.603 min
Delta R.T.: -0.005 min
Response: 108188
Conc: 0.97 ng/ml



#45 AR-1268-5

R.T.: 9.228 min
Delta R.T.: 0.003 min
Response: 945582
Conc: 1.40 ng/ml



#45 AR-1268-5

R.T.: 7.904 min
Delta R.T.: 0.003 min
Response: 1267271
Conc: 1.59 ng/ml