

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0071922\
 Data File : P0088161.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 19 Jul 2022 19:57
 Operator : YP/AJ
 Sample : N3759-02 10X
 Misc :
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 20 00:36:05 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0071422.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Jul 15 03:57:23 2022
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 2 µl
 Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
 Signal #1 Info : 30Mx0.32mmx 0.50µ 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...	4.447	3.605	4151892	1689464	1.627	1.791
2)	SA Decachlor...	10.295	8.607	3984680	1863767	1.876	1.783
Target Compounds							
3)	L1 AR-1016-1	5.671f	0.000	281439	0	3.209	N.D. #
4)	L1 AR-1016-2	5.671	0.000	281439	0	2.243	N.D. #
5)	L1 AR-1016-3	5.701	0.000	101628	0	1.310	N.D. #
6)	L1 AR-1016-4	5.750f	0.000	145504	0	2.359	N.D. #
7)	L1 AR-1016-5	6.068f	0.000	93591	0	1.508	N.D. #
8)	L2 AR-1221-1	4.664	0.000	307614	0	10.166	N.D. #
13)	L3 AR-1232-3	5.671	0.000	281439	0	5.853	N.D. #
14)	L3 AR-1232-4	5.750f	5.029f	145504	415698	6.257	42.793 #
15)	L3 AR-1232-5	5.900	0.000	211328	0	10.877	N.D. #
16)	L4 AR-1242-1	5.671f	0.000	281439	0	4.122	N.D. #
17)	L4 AR-1242-2	5.671	0.000	281439	0	2.905	N.D. #
18)	L4 AR-1242-3	5.701	0.000	101628	0	1.675	N.D. #
19)	L4 AR-1242-4	5.750f	5.029f	145504	415698	3.021	17.779 #
21)	L5 AR-1248-1	5.671f	0.000	281439	0	5.268	N.D. #
22)	L5 AR-1248-2	5.900	0.000	211328	0	2.720	N.D. #
23)	L5 AR-1248-3	6.068f	5.029f	93591	415698	1.118	11.961 #
27)	L6 AR-1254-2	6.689	5.691f	187157	478766	1.304	9.337 #
28)	L6 AR-1254-3	7.078	6.072	538308	1606515	3.675	19.797 #
29)	L6 AR-1254-4	7.338	6.261	2150072	277728	19.866	5.569 #
30)	L6 AR-1254-5	7.768	0.000	250748	0	2.083	N.D. #
31)	L7 AR-1260-1	7.190f	6.133	202581	283266	1.741	5.226 #
32)	L7 AR-1260-2	7.515	6.340	506833	232021	3.751	3.573
33)	L7 AR-1260-3	7.866	6.514	340344	258552	3.718	4.157
34)	L7 AR-1260-4	8.089	7.027f	164979	607403	1.527	12.841 #
35)	L7 AR-1260-5	8.411	0.000	255394	0	1.245	N.D. #
36)	L8 AR-1262-1	7.866	0.000	340344	0	2.478	N.D. #
37)	L8 AR-1262-2	8.411	0.000	255394	0	1.085	N.D. #
38)	L8 AR-1262-3	8.666f	7.512	16262	363432	0.098	6.664 #
39)	L8 AR-1262-4	0.000	7.582	0	234777	N.D.	2.321 #
40)	L8 AR-1262-5	9.493	0.000	204865	0	2.299	N.D. #
41)	L9 AR-1268-1	8.666f	7.512	16262	363432	0.057	2.294 #
42)	L9 AR-1268-2	0.000	7.582	0	234777	N.D.	1.632 #
43)	L9 AR-1268-3	9.060	7.797	219398	249220	0.980	2.001 #
44)	L9 AR-1268-4	9.493	0.000	204865	0	2.089	N.D. #
45)	L9 AR-1268-5	9.940	8.290f	613254	2090631	0.844	5.407 #

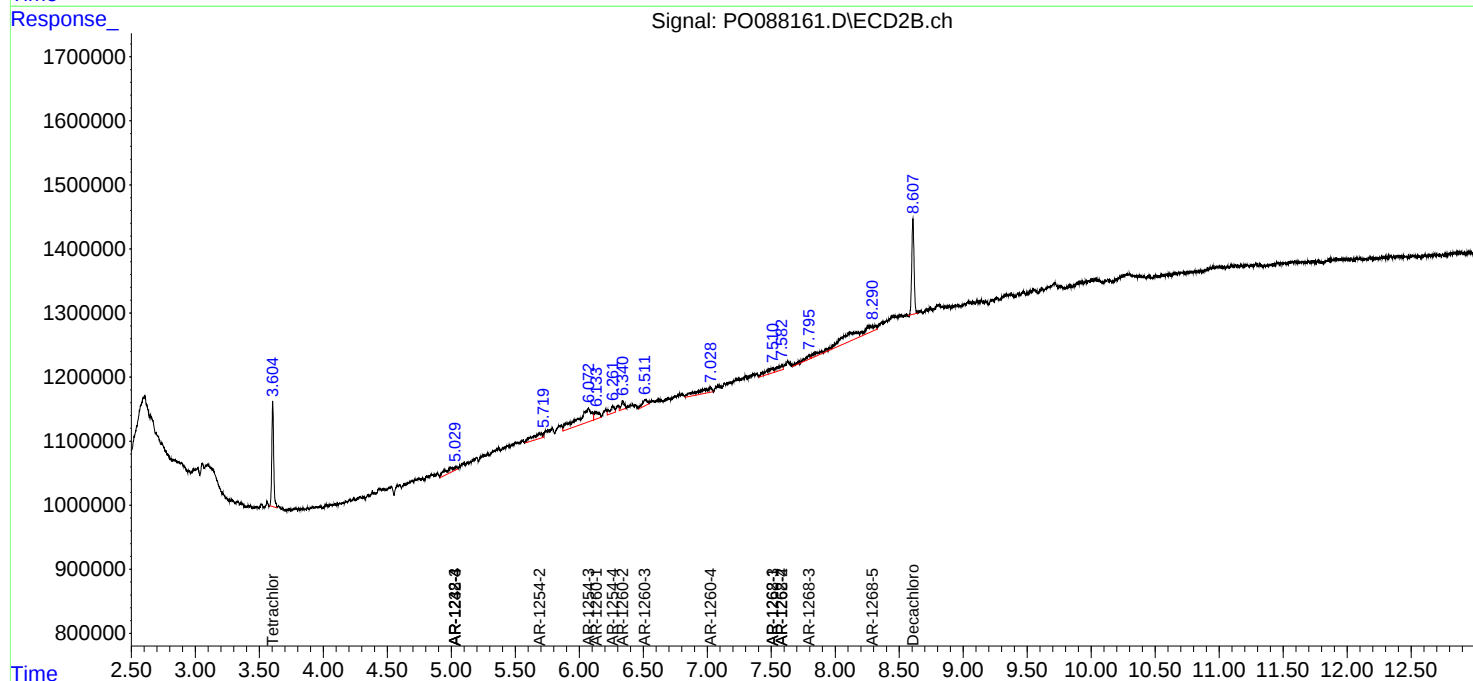
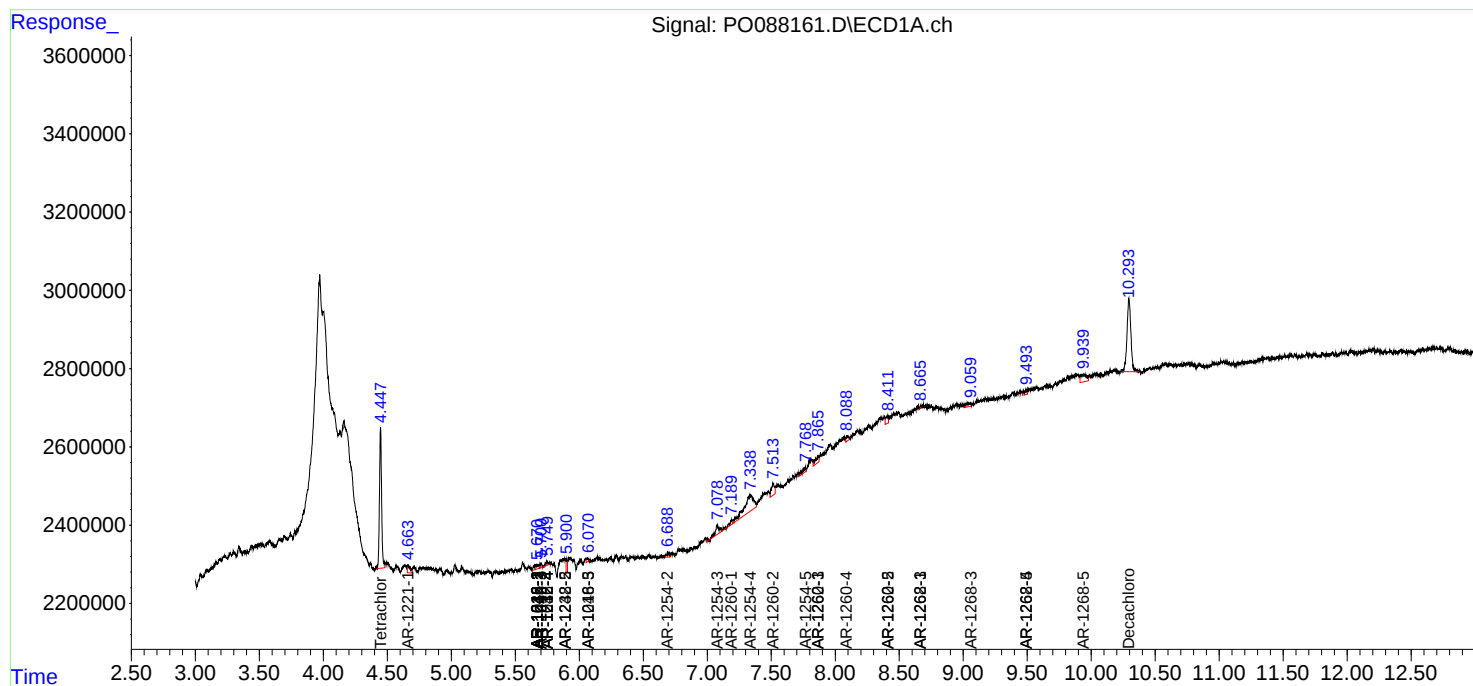
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

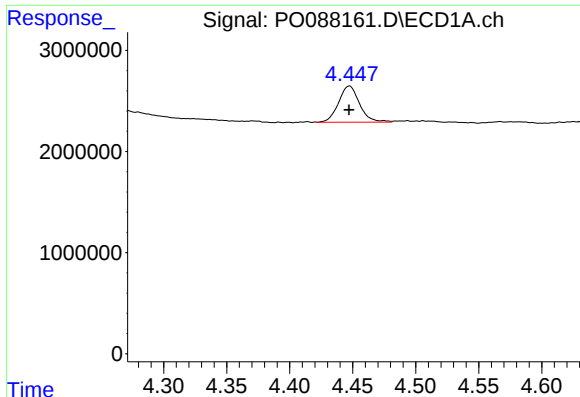
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_0\Data\P0071922\
Data File : P0088161.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 19 Jul 2022 19:57
Operator : YP/AJ
Sample : N3759-02 10X
Misc :
ALS Vial : 20 Sample Multiplier: 1

Instrument :
ECD_0
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 20 00:36:05 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_0\methods\P0071422.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Jul 15 03:57:23 2022
Response via : Initial Calibration
Integrator: ChemStation

Volume Inj. : 2 µl
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm

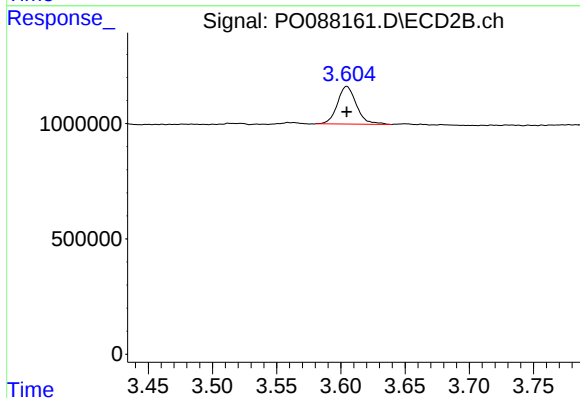




#1 Tetrachloro-m-xylene

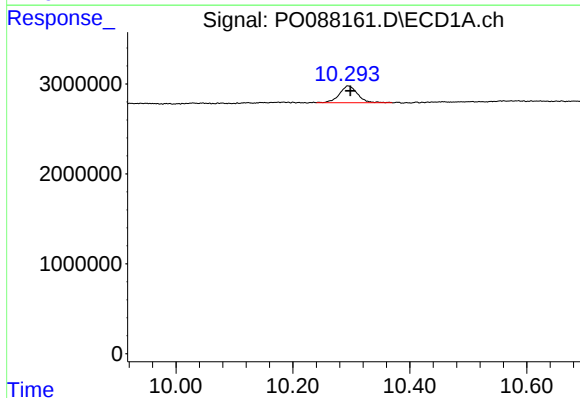
R.T.: 4.447 min
Delta R.T.: 0.000 min
Response: 4151892
Conc: 1.63 ng/ml

Instrument :
ECD_O
ClientSampleId :



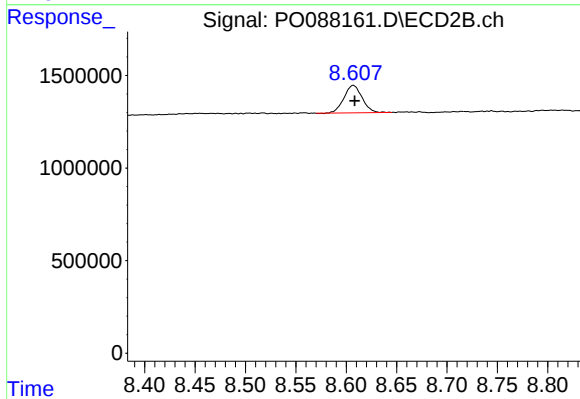
#1 Tetrachloro-m-xylene

R.T.: 3.605 min
Delta R.T.: 0.000 min
Response: 1689464
Conc: 1.79 ng/ml



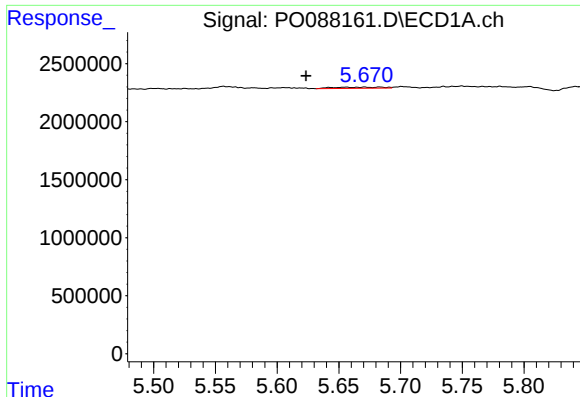
#2 Decachlorobiphenyl

R.T.: 10.295 min
Delta R.T.: -0.003 min
Response: 3984680
Conc: 1.88 ng/ml



#2 Decachlorobiphenyl

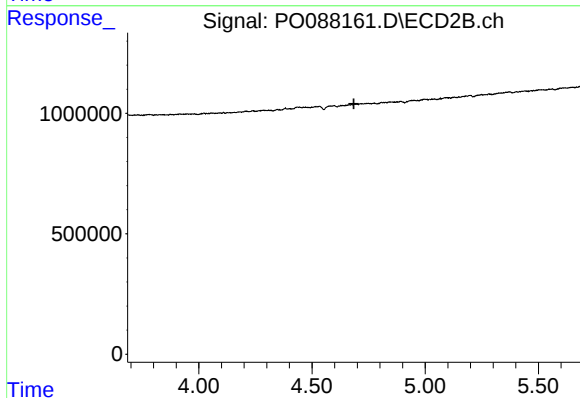
R.T.: 8.607 min
Delta R.T.: -0.002 min
Response: 1863767
Conc: 1.78 ng/ml



#3 AR-1016-1

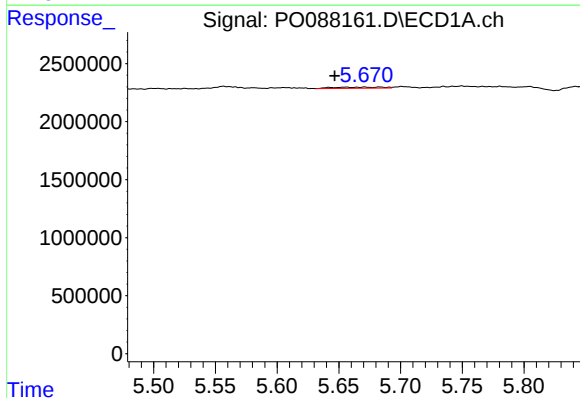
R.T.: 5.671 min
Delta R.T.: 0.048 min
Response: 281439
Conc: 3.21 ng/ml

Instrument :
ECD_O
ClientSampleId :



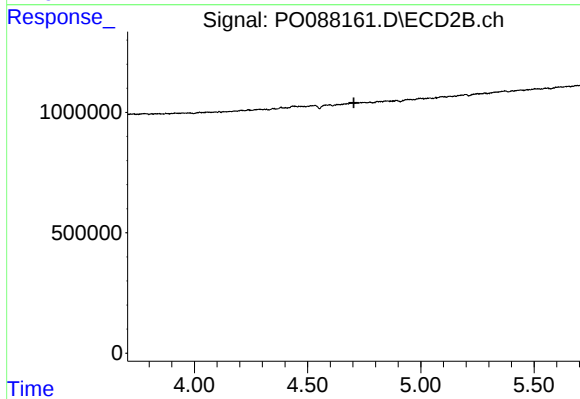
#3 AR-1016-1

R.T.: 0.000 min
Exp R.T. : 4.685 min
Response: 0
Conc: N.D.



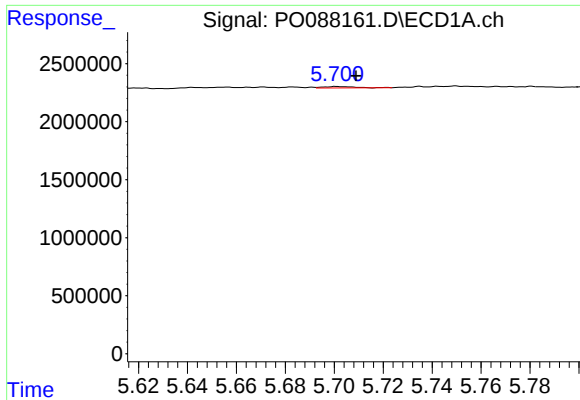
#4 AR-1016-2

R.T.: 5.671 min
Delta R.T.: 0.024 min
Response: 281439
Conc: 2.24 ng/ml



#4 AR-1016-2

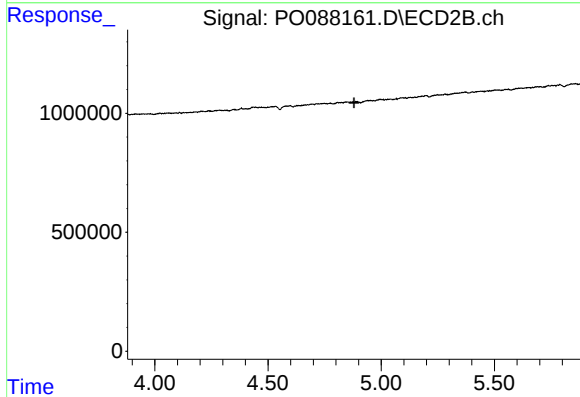
R.T.: 0.000 min
Exp R.T. : 4.704 min
Response: 0
Conc: N.D.



#5 AR-1016-3

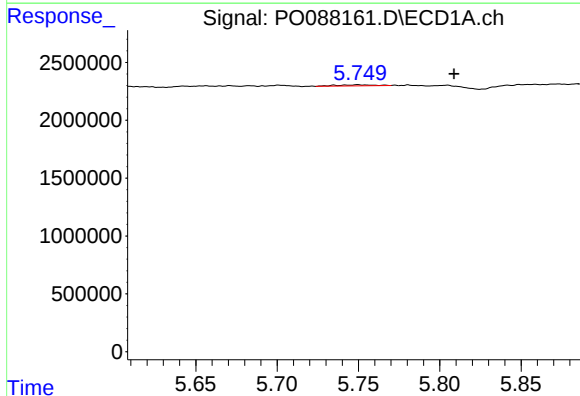
R.T.: 5.701 min
Delta R.T.: -0.008 min
Response: 101628
Conc: 1.31 ng/ml

Instrument :
ECD_O
ClientSampleId :



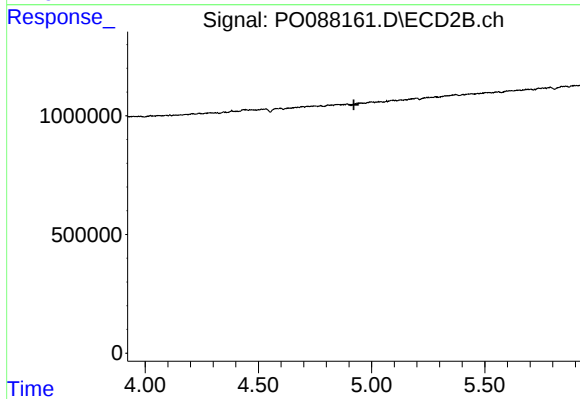
#5 AR-1016-3

R.T.: 0.000 min
Exp R.T. : 4.880 min
Response: 0
Conc: N.D.



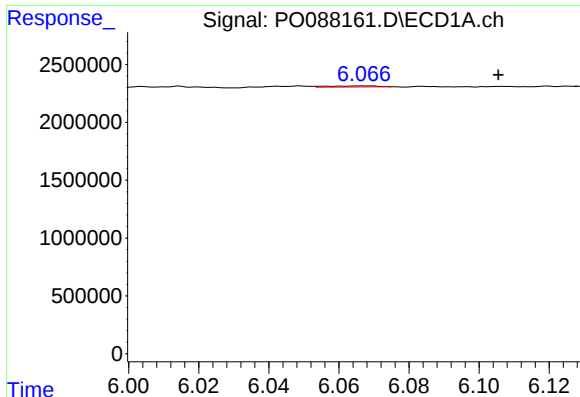
#6 AR-1016-4

R.T.: 5.750 min
Delta R.T.: -0.059 min
Response: 145504
Conc: 2.36 ng/ml



#6 AR-1016-4

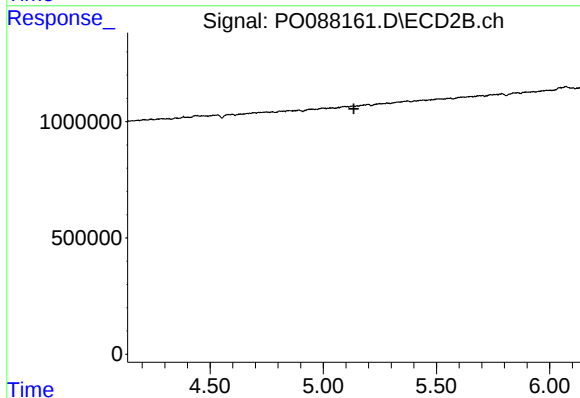
R.T.: 0.000 min
Exp R.T. : 4.922 min
Response: 0
Conc: N.D.



#7 AR-1016-5

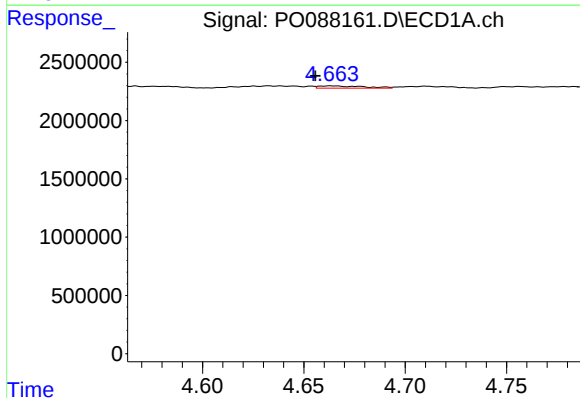
R.T.: 6.068 min
Delta R.T.: -0.038 min
Response: 93591
Conc: 1.51 ng/ml

Instrument :
ECD_O
ClientSampleId :



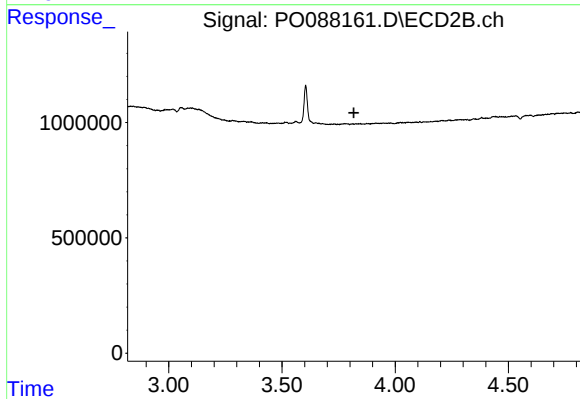
#7 AR-1016-5

R.T.: 0.000 min
Exp R.T. : 5.135 min
Response: 0
Conc: N.D.



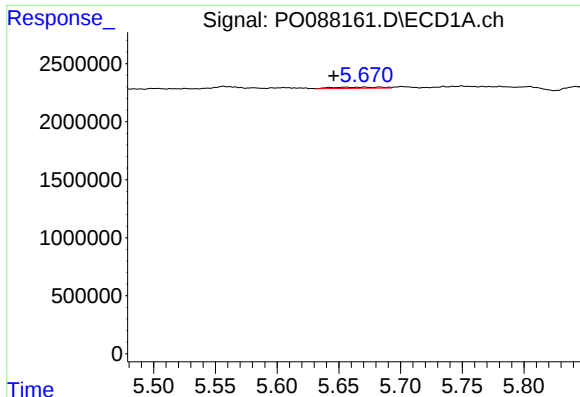
#8 AR-1221-1

R.T.: 4.664 min
Delta R.T.: 0.008 min
Response: 307614
Conc: 10.17 ng/ml



#8 AR-1221-1

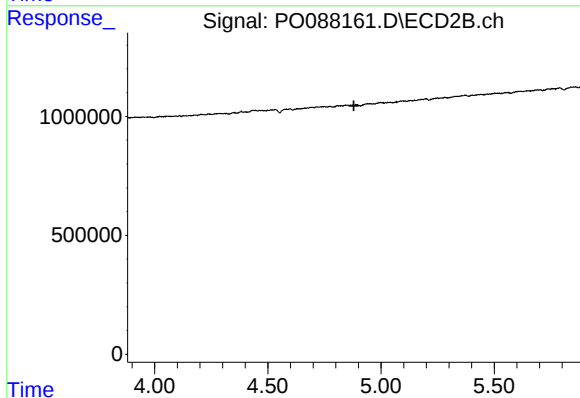
R.T.: 0.000 min
Exp R.T. : 3.818 min
Response: 0
Conc: N.D.



#13 AR-1232-3

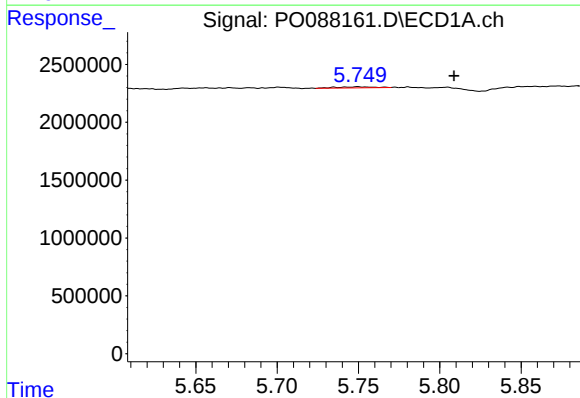
R.T.: 5.671 min
Delta R.T.: 0.025 min
Response: 281439
Conc: 5.85 ng/ml

Instrument :
ECD_O
ClientSampleId :



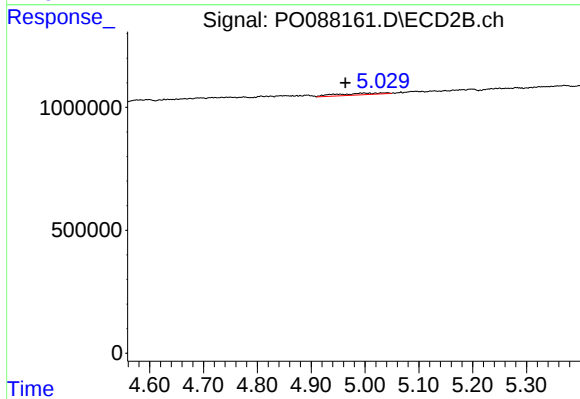
#13 AR-1232-3

R.T.: 0.000 min
Exp R.T. : 4.880 min
Response: 0
Conc: N.D.



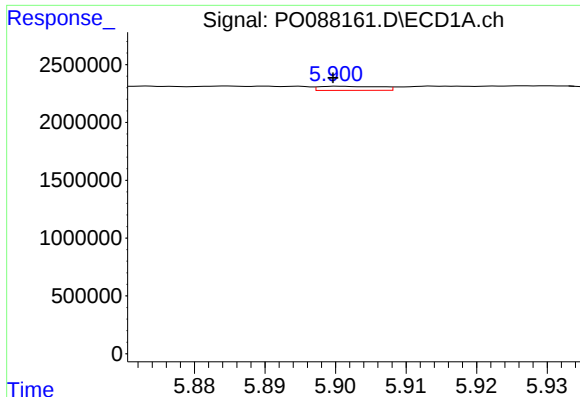
#14 AR-1232-4

R.T.: 5.750 min
Delta R.T.: -0.059 min
Response: 145504
Conc: 6.26 ng/ml



#14 AR-1232-4

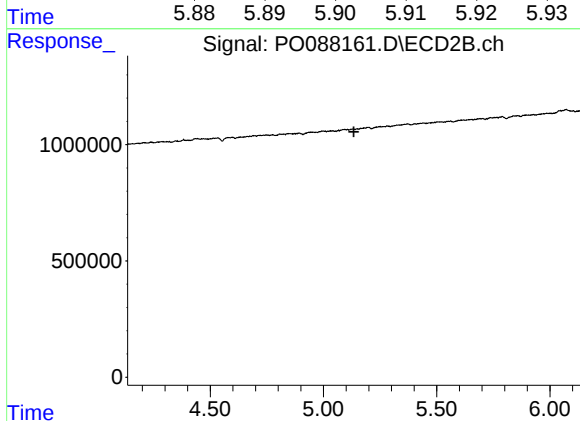
R.T.: 5.029 min
Delta R.T.: 0.065 min
Response: 415698
Conc: 42.79 ng/ml



#15 AR-1232-5

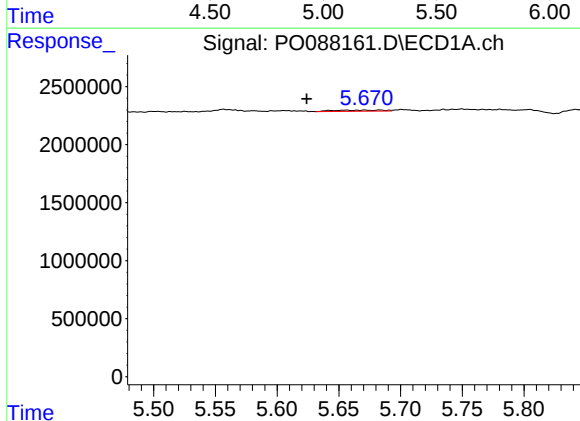
R.T.: 5.900 min
Delta R.T.: 0.000 min
Response: 211328
Conc: 10.88 ng/ml

Instrument :
ECD_O
ClientSampleId :



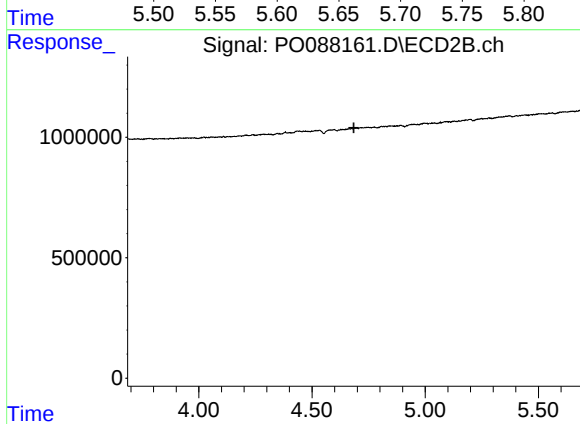
#15 AR-1232-5

R.T.: 0.000 min
Exp R.T. : 5.135 min
Response: 0
Conc: N.D.



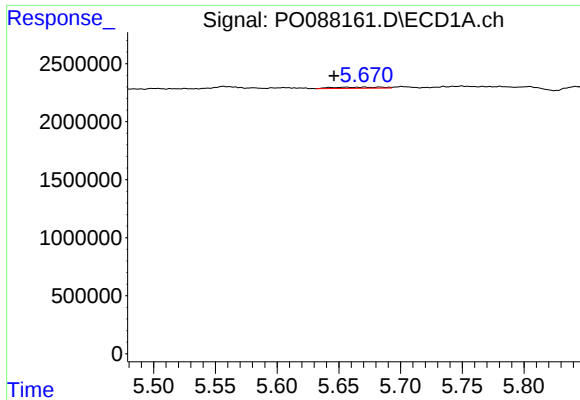
#16 AR-1242-1

R.T.: 5.671 min
Delta R.T.: 0.047 min
Response: 281439
Conc: 4.12 ng/ml



#16 AR-1242-1

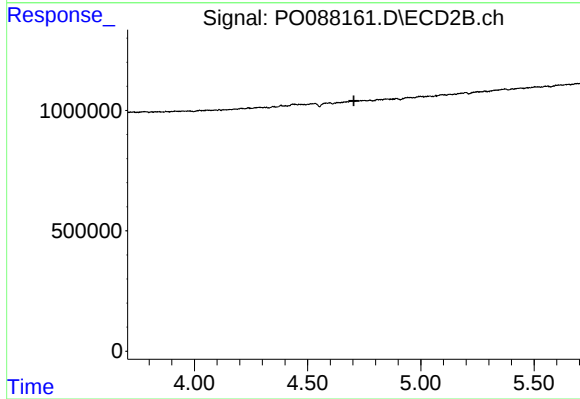
R.T.: 0.000 min
Exp R.T. : 4.685 min
Response: 0
Conc: N.D.



#17 AR-1242-2

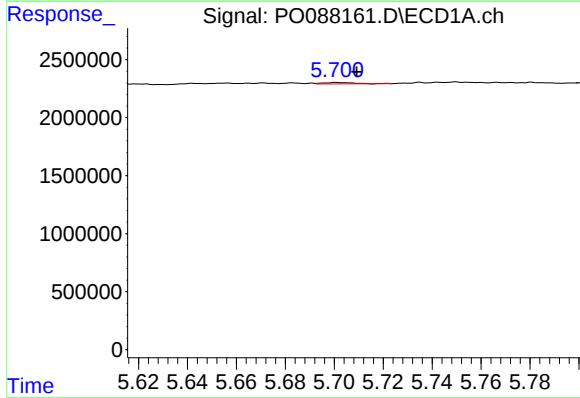
R.T.: 5.671 min
Delta R.T.: 0.025 min
Response: 281439
Conc: 2.91 ng/ml

Instrument :
ECD_O
ClientSampleId :



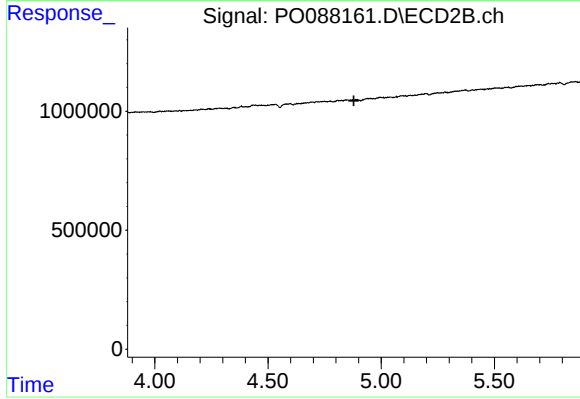
#17 AR-1242-2

R.T.: 0.000 min
Exp R.T. : 4.704 min
Response: 0
Conc: N.D.



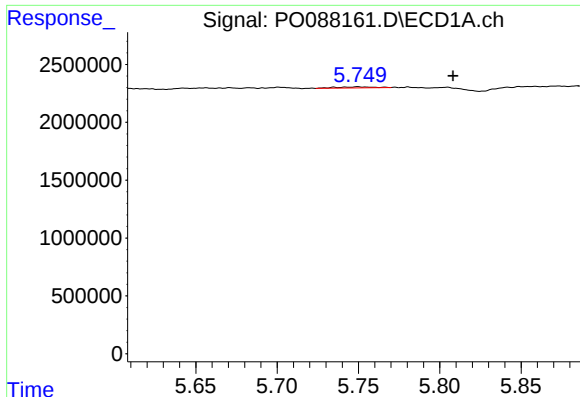
#18 AR-1242-3

R.T.: 5.701 min
Delta R.T.: -0.008 min
Response: 101628
Conc: 1.68 ng/ml



#18 AR-1242-3

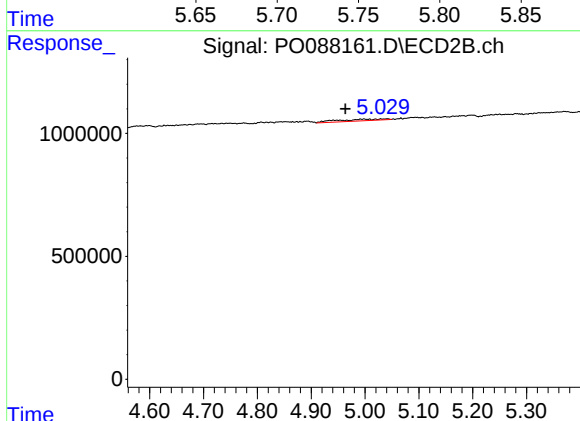
R.T.: 0.000 min
Exp R.T. : 4.880 min
Response: 0
Conc: N.D.



#19 AR-1242-4

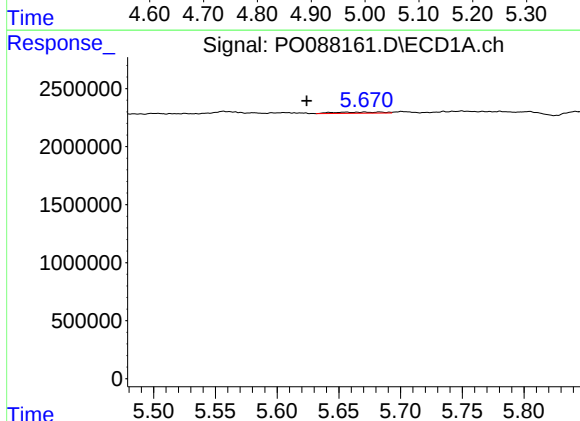
R.T.: 5.750 min
Delta R.T.: -0.058 min
Response: 145504
Conc: 3.02 ng/ml

Instrument :
ECD_O
ClientSampleId :



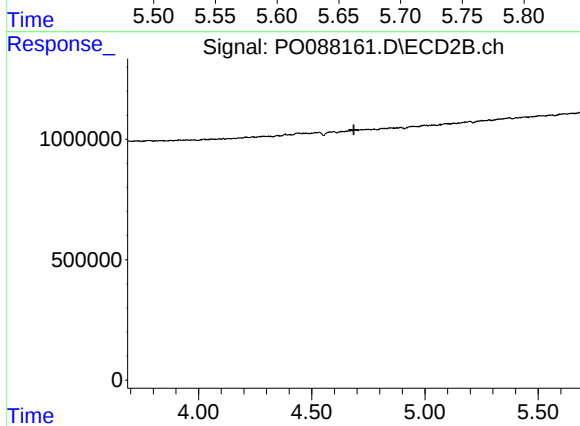
#19 AR-1242-4

R.T.: 5.029 min
Delta R.T.: 0.065 min
Response: 415698
Conc: 17.78 ng/ml



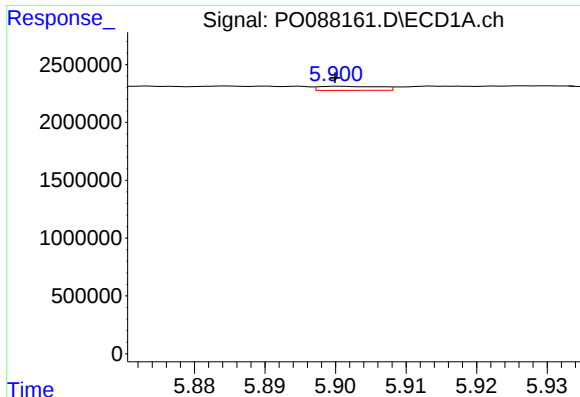
#21 AR-1248-1

R.T.: 5.671 min
Delta R.T.: 0.047 min
Response: 281439
Conc: 5.27 ng/ml



#21 AR-1248-1

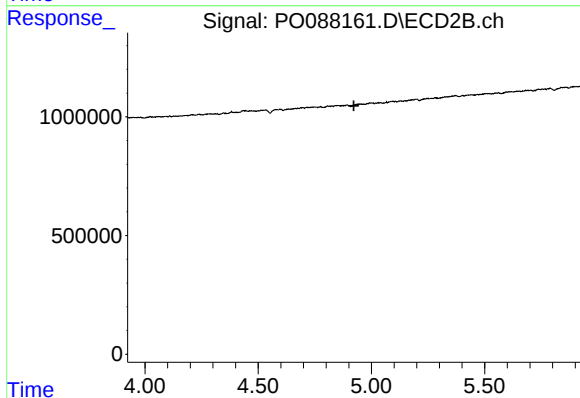
R.T.: 0.000 min
Exp R.T.: 4.686 min
Response: 0
Conc: N.D.



#22 AR-1248-2

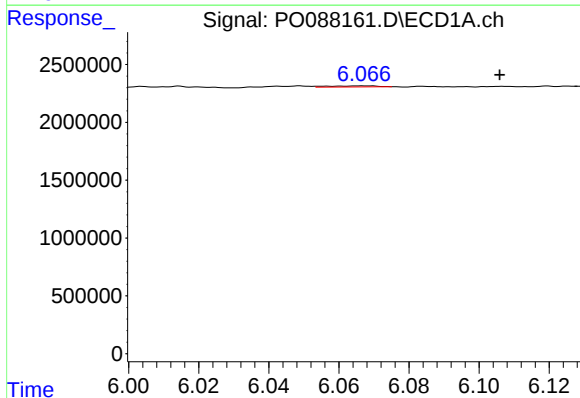
R.T.: 5.900 min
Delta R.T.: 0.000 min
Response: 211328
Conc: 2.72 ng/ml

Instrument :
ECD_O
ClientSampleId :



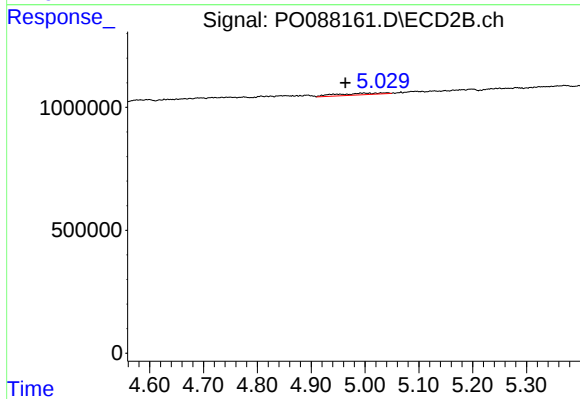
#22 AR-1248-2

R.T.: 0.000 min
Exp R.T. : 4.922 min
Response: 0
Conc: N.D.



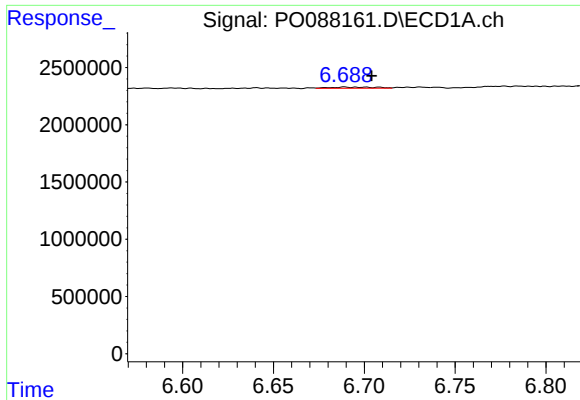
#23 AR-1248-3

R.T.: 6.068 min
Delta R.T.: -0.038 min
Response: 93591
Conc: 1.12 ng/ml



#23 AR-1248-3

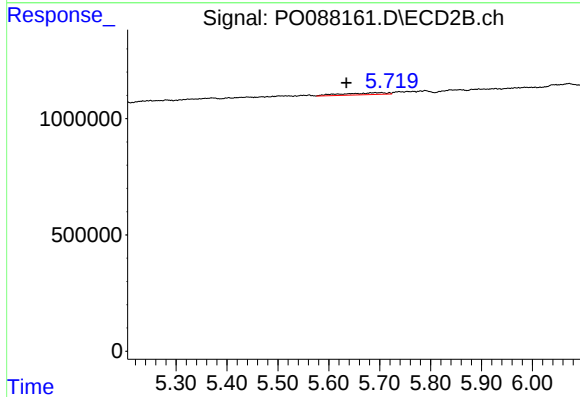
R.T.: 5.029 min
Delta R.T.: 0.065 min
Response: 415698
Conc: 11.96 ng/ml



#27 AR-1254-2

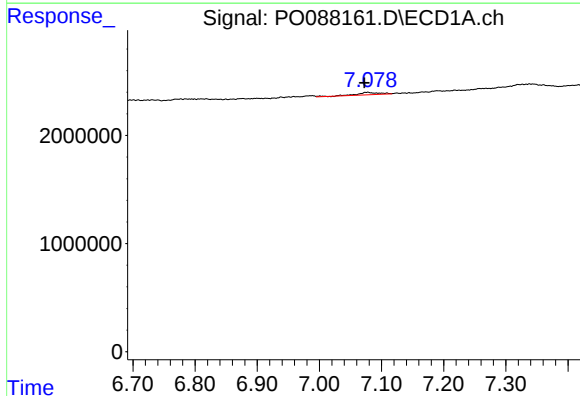
R.T.: 6.689 min
Delta R.T.: -0.015 min
Response: 187157
Conc: 1.30 ng/ml

Instrument :
ECD_O
ClientSampleId :



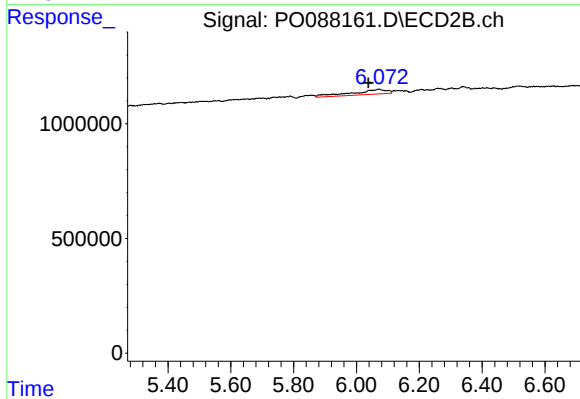
#27 AR-1254-2

R.T.: 5.691 min
Delta R.T.: 0.057 min
Response: 478766
Conc: 9.34 ng/ml



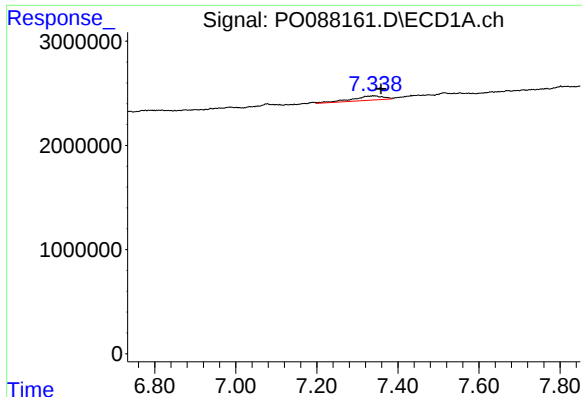
#28 AR-1254-3

R.T.: 7.078 min
Delta R.T.: 0.006 min
Response: 538308
Conc: 3.68 ng/ml



#28 AR-1254-3

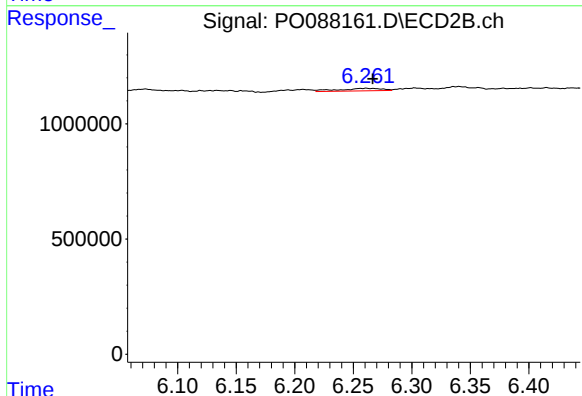
R.T.: 6.072 min
Delta R.T.: 0.034 min
Response: 1606515
Conc: 19.80 ng/ml



#29 AR-1254-4

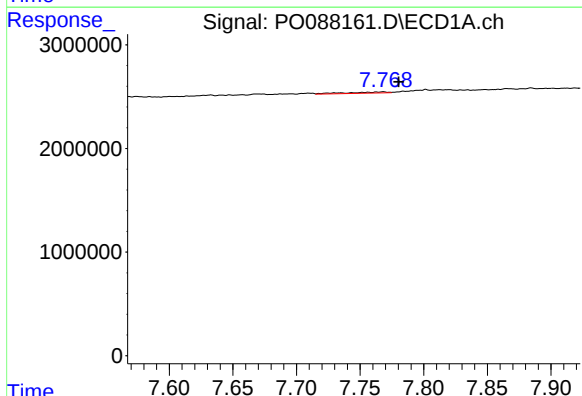
R.T.: 7.338 min
Delta R.T.: -0.020 min
Response: 2150072
Conc: 19.87 ng/ml

Instrument :
ECD_O
ClientSampleId :



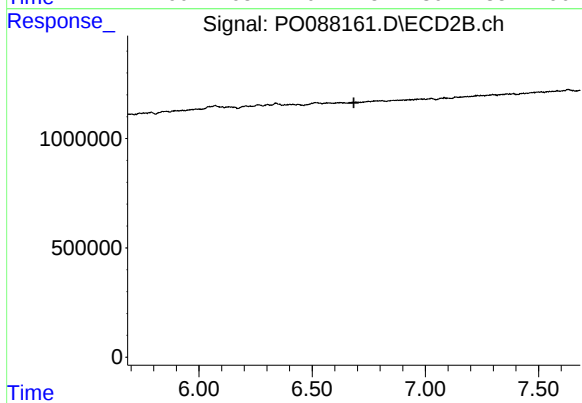
#29 AR-1254-4

R.T.: 6.261 min
Delta R.T.: -0.005 min
Response: 277728
Conc: 5.57 ng/ml



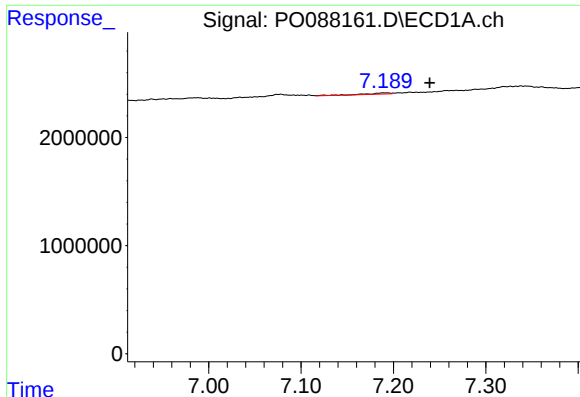
#30 AR-1254-5

R.T.: 7.768 min
Delta R.T.: -0.012 min
Response: 250748
Conc: 2.08 ng/ml



#30 AR-1254-5

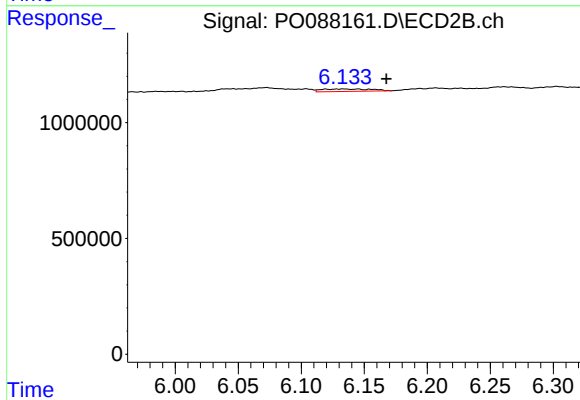
R.T.: 0.000 min
Exp R.T. : 6.684 min
Response: 0
Conc: N.D.



#31 AR-1260-1

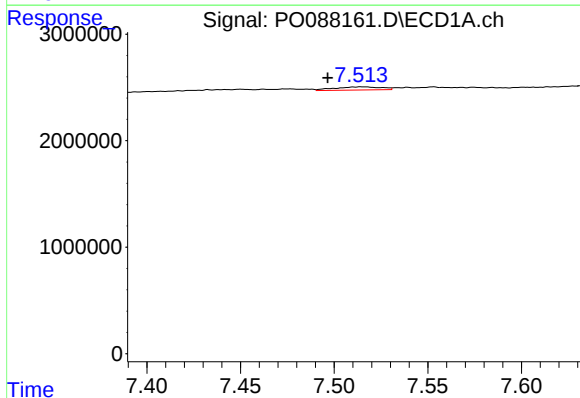
R.T.: 7.190 min
Delta R.T.: -0.050 min
Response: 202581
Conc: 1.74 ng/ml

Instrument :
ECD_O
ClientSampleId :



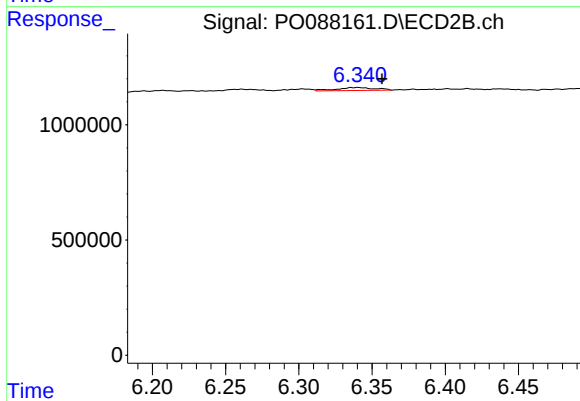
#31 AR-1260-1

R.T.: 6.133 min
Delta R.T.: -0.035 min
Response: 283266
Conc: 5.23 ng/ml



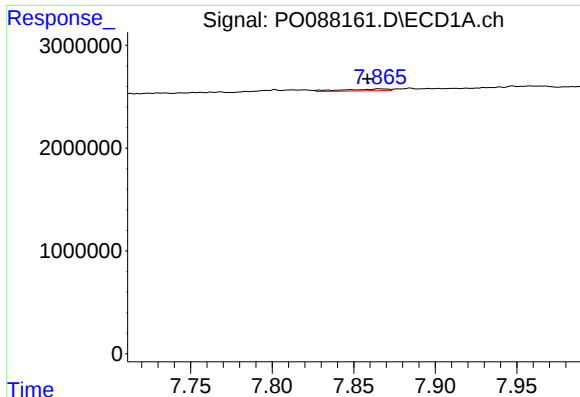
#32 AR-1260-2

R.T.: 7.515 min
Delta R.T.: 0.018 min
Response: 506833
Conc: 3.75 ng/ml



#32 AR-1260-2

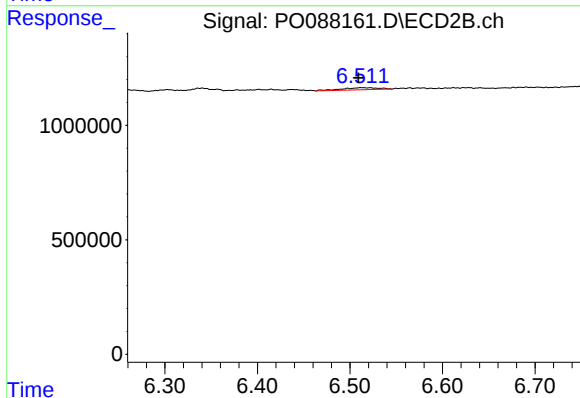
R.T.: 6.340 min
Delta R.T.: -0.017 min
Response: 232021
Conc: 3.57 ng/ml



#33 AR-1260-3

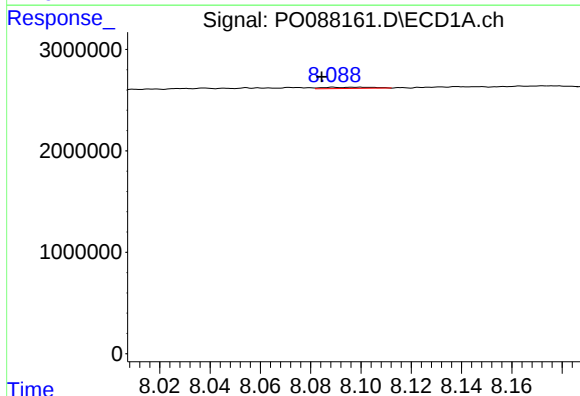
R.T.: 7.866 min
Delta R.T.: 0.007 min
Response: 340344
Conc: 3.72 ng/ml

Instrument :
ECD_O
ClientSampleId :



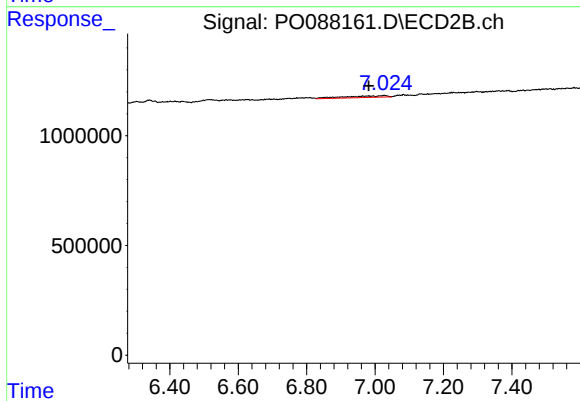
#33 AR-1260-3

R.T.: 6.514 min
Delta R.T.: 0.004 min
Response: 258552
Conc: 4.16 ng/ml



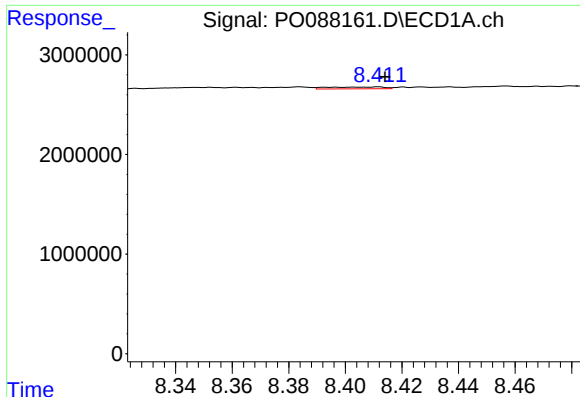
#34 AR-1260-4

R.T.: 8.089 min
Delta R.T.: 0.004 min
Response: 164979
Conc: 1.53 ng/ml



#34 AR-1260-4

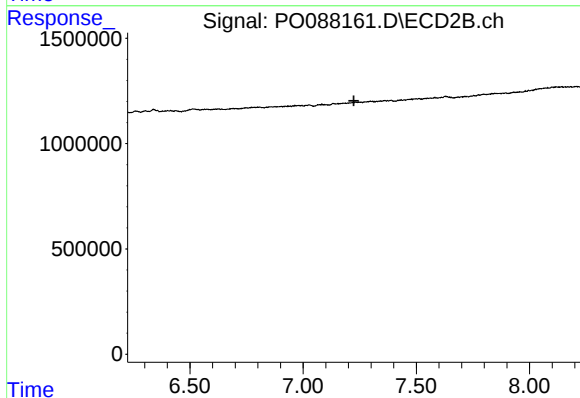
R.T.: 7.027 min
Delta R.T.: 0.046 min
Response: 607403
Conc: 12.84 ng/ml



#35 AR-1260-5

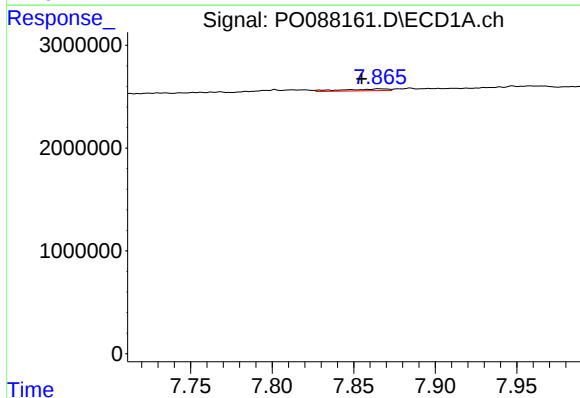
R.T.: 8.411 min
Delta R.T.: -0.003 min
Response: 255394
Conc: 1.24 ng/ml

Instrument :
ECD_O
ClientSampleId :



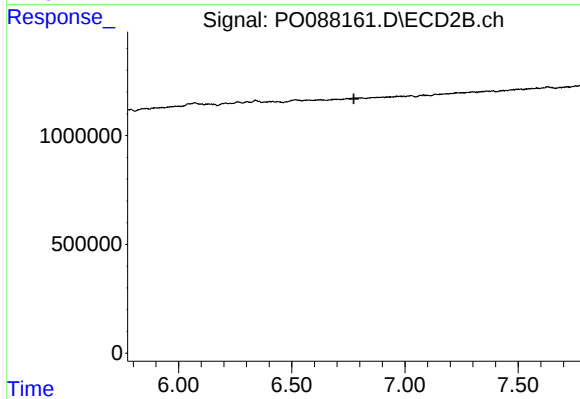
#35 AR-1260-5

R.T.: 0.000 min
Exp R.T. : 7.224 min
Response: 0
Conc: N.D.



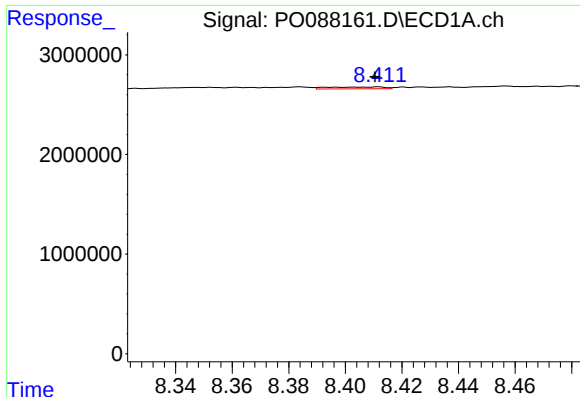
#36 AR-1262-1

R.T.: 7.866 min
Delta R.T.: 0.011 min
Response: 340344
Conc: 2.48 ng/ml



#36 AR-1262-1

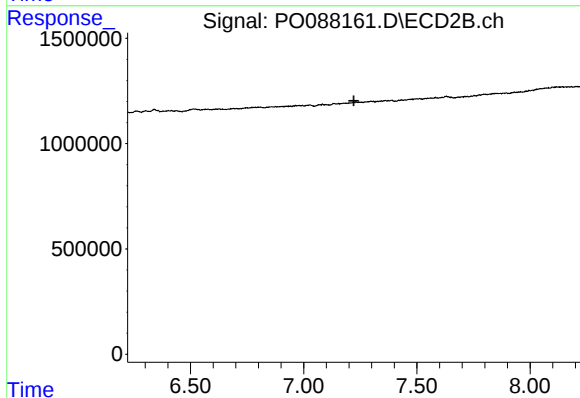
R.T.: 0.000 min
Exp R.T. : 6.774 min
Response: 0
Conc: N.D.



#37 AR-1262-2

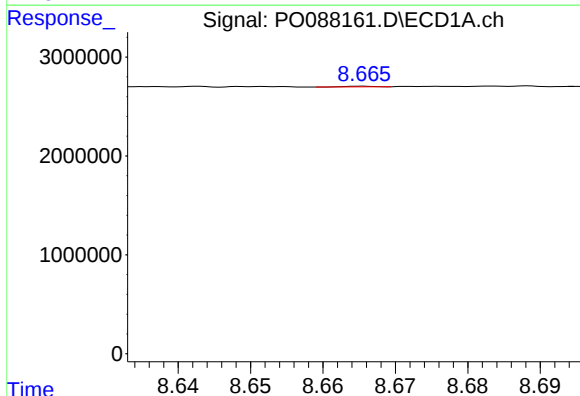
R.T.: 8.411 min
Delta R.T.: 0.000 min
Response: 255394
Conc: 1.09 ng/ml

Instrument :
ECD_O
ClientSampleId :



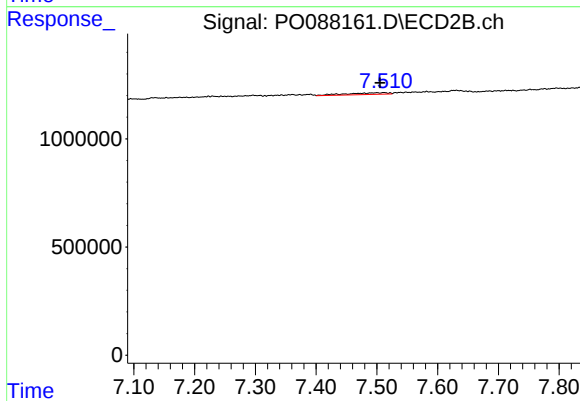
#37 AR-1262-2

R.T.: 0.000 min
Exp R.T. : 7.222 min
Response: 0
Conc: N.D.



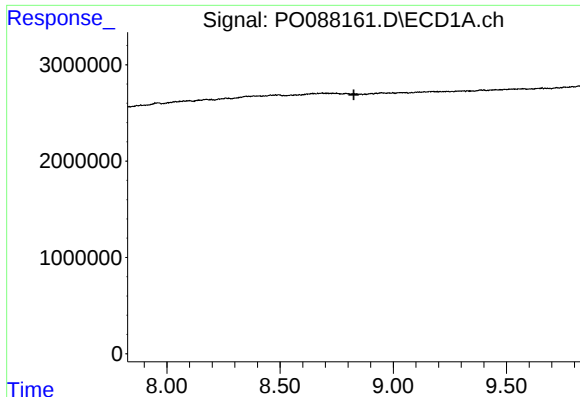
#38 AR-1262-3

R.T.: 8.666 min
Delta R.T.: -0.068 min
Response: 16262
Conc: 0.10 ng/ml



#38 AR-1262-3

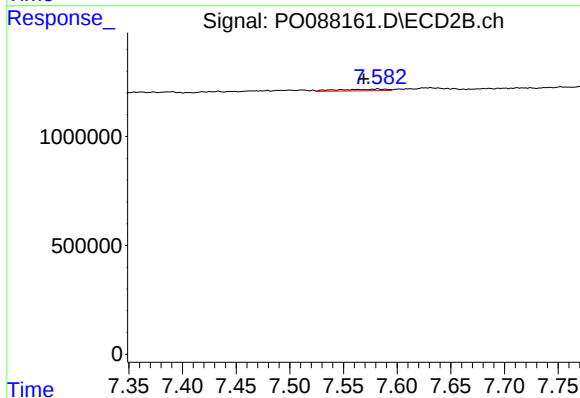
R.T.: 7.512 min
Delta R.T.: 0.006 min
Response: 363432
Conc: 6.66 ng/ml



#39 AR-1262-4

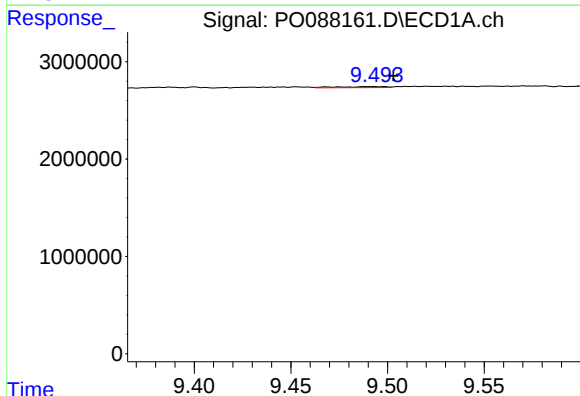
R.T.: 0.000 min
Exp R.T.: 8.826 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



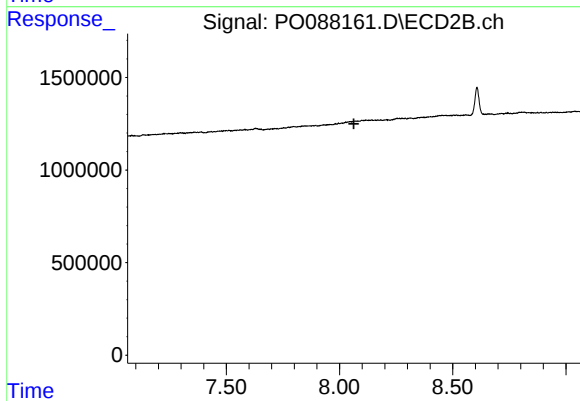
#39 AR-1262-4

R.T.: 7.582 min
Delta R.T.: 0.013 min
Response: 234777
Conc: 2.32 ng/ml



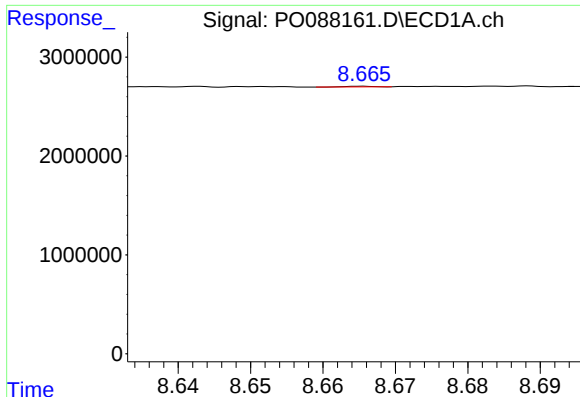
#40 AR-1262-5

R.T.: 9.493 min
Delta R.T.: -0.010 min
Response: 204865
Conc: 2.30 ng/ml



#40 AR-1262-5

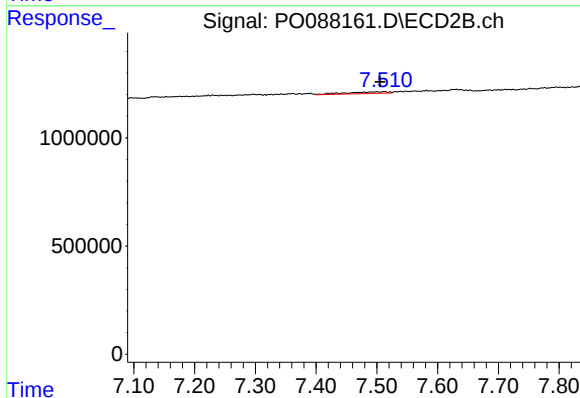
R.T.: 0.000 min
Exp R.T.: 8.064 min
Response: 0
Conc: N.D.



#41 AR-1268-1

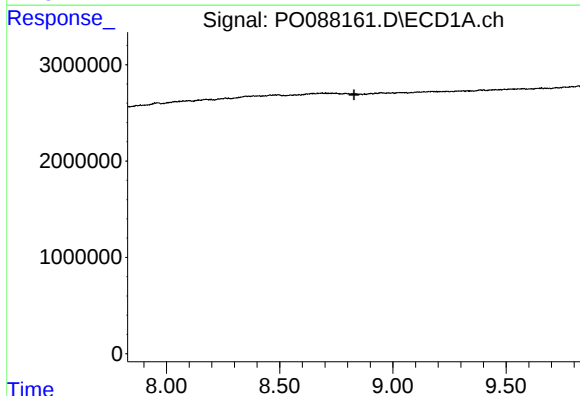
R.T.: 8.666 min
Delta R.T.: -0.064 min
Response: 16262
Conc: 0.06 ng/ml

Instrument :
ECD_O
ClientSampleId :



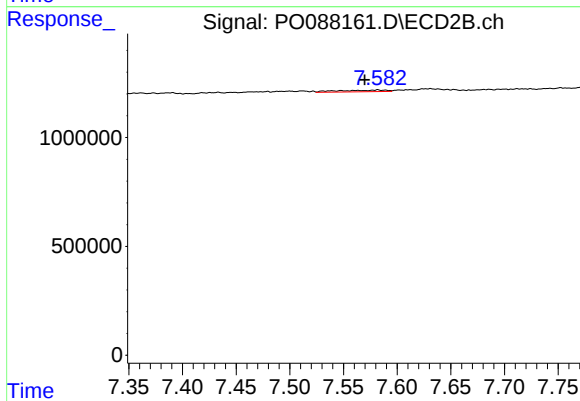
#41 AR-1268-1

R.T.: 7.512 min
Delta R.T.: 0.007 min
Response: 363432
Conc: 2.29 ng/ml



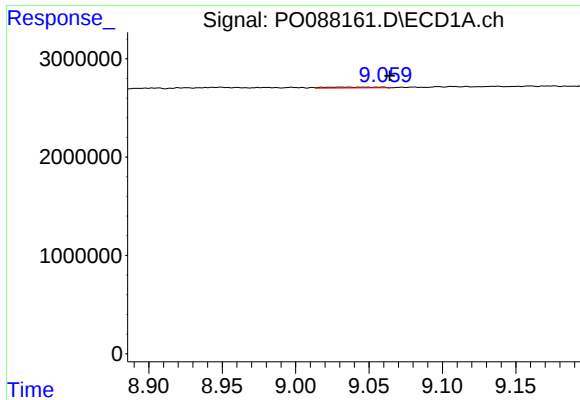
#42 AR-1268-2

R.T.: 0.000 min
Exp R.T. : 8.828 min
Response: 0
Conc: N.D.



#42 AR-1268-2

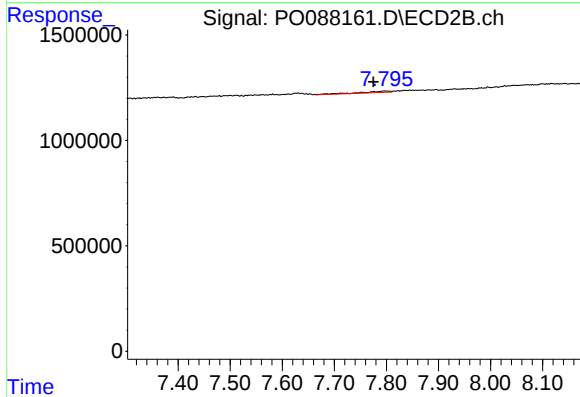
R.T.: 7.582 min
Delta R.T.: 0.012 min
Response: 234777
Conc: 1.63 ng/ml



#43 AR-1268-3

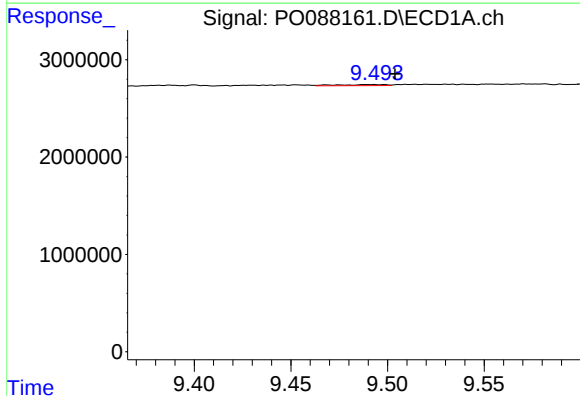
R.T.: 9.060 min
Delta R.T.: -0.005 min
Response: 219398
Conc: 0.98 ng/ml

Instrument :
ECD_O
ClientSampleId :



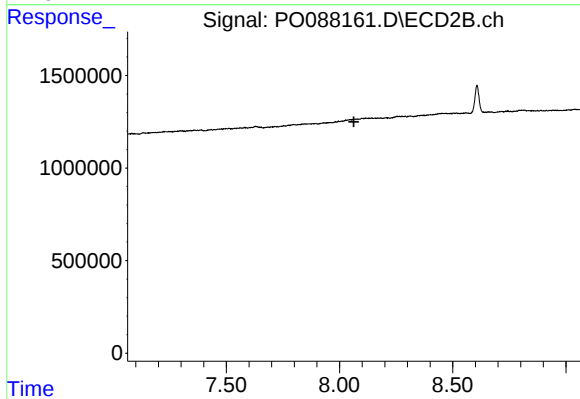
#43 AR-1268-3

R.T.: 7.797 min
Delta R.T.: 0.021 min
Response: 249220
Conc: 2.00 ng/ml



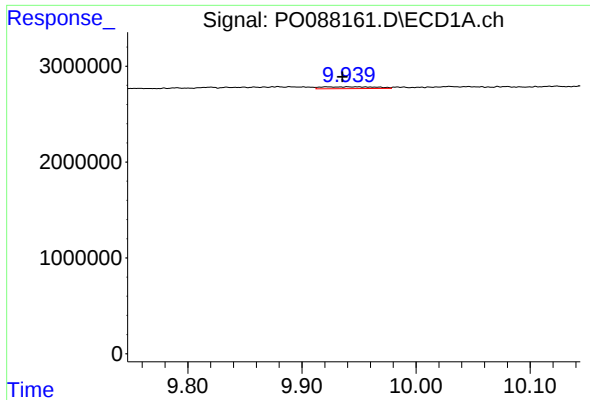
#44 AR-1268-4

R.T.: 9.493 min
Delta R.T.: -0.011 min
Response: 204865
Conc: 2.09 ng/ml



#44 AR-1268-4

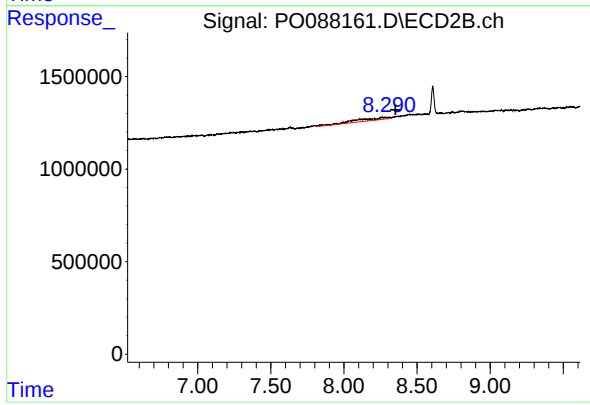
R.T.: 0.000 min
Exp R.T. : 8.063 min
Response: 0
Conc: N.D.



#45 AR-1268-5

R.T.: 9.940 min
Delta R.T.: 0.004 min
Response: 613254
Conc: 0.84 ng/ml

Instrument :
ECD_O
ClientSampleId :



#45 AR-1268-5

R.T.: 8.290 min
Delta R.T.: -0.063 min
Response: 2090631
Conc: 5.41 ng/ml