

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_0\Data\P0071922\
 Data File : P0088151.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 19 Jul 2022 15:48
 Operator : YP/AJ
 Sample : N3758-07 10X
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 ECD_0
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 20 00:29:56 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

	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

System Monitoring Compounds							
1)	SA Tetrachlo...	4.446	3.621	4151677	1745672	1.627	1.850
2)	SA Decachlor...	10.296	8.623	3929974	1873455	1.851	1.793
Target Compounds							
3)	L1 AR-1016-1	5.664f	0.000	59995	0	0.684	N.D. #
4)	L1 AR-1016-2	5.664	0.000	59995	0	0.478	N.D. #
5)	L1 AR-1016-3	5.697	0.000	120303	0	1.551	N.D. #
6)	L1 AR-1016-4	5.867f	0.000	839012	0	13.604	N.D. #
7)	L1 AR-1016-5	6.048f	0.000	87919	0	1.417	N.D. #
13)	L3 AR-1232-3	5.664	0.000	59995	0	1.248	N.D. #
14)	L3 AR-1232-4	5.867f	0.000	839012	0	36.077	N.D. #
15)	L3 AR-1232-5	5.899	0.000	142516	0	7.335	N.D. #
16)	L4 AR-1242-1	5.664f	0.000	59995	0	0.879	N.D. #
17)	L4 AR-1242-2	5.664	0.000	59995	0	0.619	N.D. #
18)	L4 AR-1242-3	5.697	0.000	120303	0	1.983	N.D. #
19)	L4 AR-1242-4	5.867f	0.000	839012	0	17.419	N.D. #
21)	L5 AR-1248-1	5.664f	0.000	59995	0	1.123	N.D. #
22)	L5 AR-1248-2	5.899	0.000	142516	0	1.834	N.D. #
23)	L5 AR-1248-3	6.048f	0.000	87919	0	1.050	N.D. #
27)	L6 AR-1254-2	6.698	5.665	504010	297527	3.511	5.803 #
28)	L6 AR-1254-3	7.077	0.000	698556	0	4.769	N.D. #
29)	L6 AR-1254-4	7.351	0.000	326775	0	3.019	N.D. #
30)	L6 AR-1254-5	7.762	0.000	270600	0	2.248	N.D. #
31)	L7 AR-1260-1	7.235	0.000	38659	0	0.332	N.D. #
32)	L7 AR-1260-2	7.487	6.357	76554	207234	0.567	3.192 #
33)	L7 AR-1260-3	7.835	0.000	118394	0	1.293	N.D. #
34)	L7 AR-1260-4	8.096	0.000	242874	0	2.248	N.D. #
35)	L7 AR-1260-5	8.378f	0.000	44519	0	0.217	N.D. #
36)	L8 AR-1262-1	7.835	0.000	118394	0	0.862	N.D. #
37)	L8 AR-1262-2	8.378	0.000	44519	0	0.189	N.D. #
38)	L8 AR-1262-3	8.801f	7.528	214886	56752	1.297	1.041
39)	L8 AR-1262-4	8.801	7.528f	214886	56752	2.574	0.561 #
40)	L8 AR-1262-5	9.506	8.079	603573	229808	6.773	4.679 #
41)	L9 AR-1268-1	0.000	7.528	0	56752	N.D.	0.358 #
42)	L9 AR-1268-2	8.801	7.528f	214886	56752	0.826	0.395 #
43)	L9 AR-1268-3	9.073	0.000	166337	0	0.743	N.D. #
44)	L9 AR-1268-4	9.506	8.079	603573	229808	6.156	4.284 #
45)	L9 AR-1268-5	9.930	8.305f	196215	128809	0.270	0.333

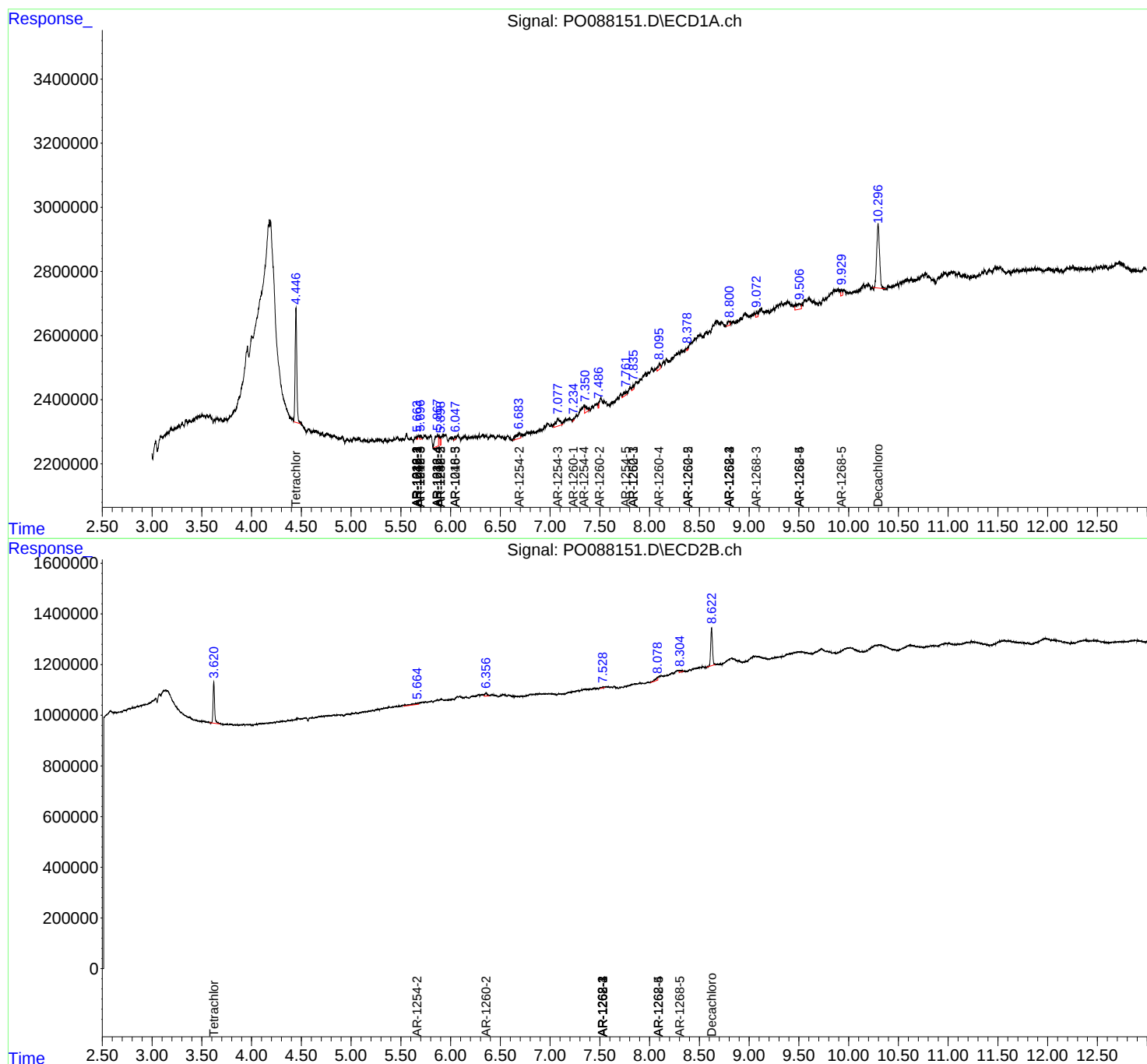
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

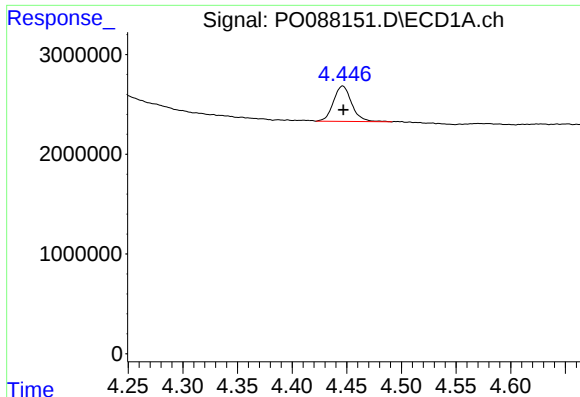
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0071922\
Data File : P0088151.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 19 Jul 2022 15:48
Operator : YP/AJ
Sample : N3758-07 10X
Misc :
ALS Vial : 15 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 20 00:29:56 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

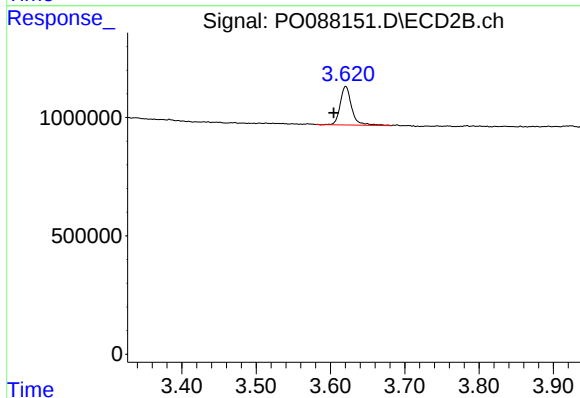




#1 Tetrachloro-m-xylene

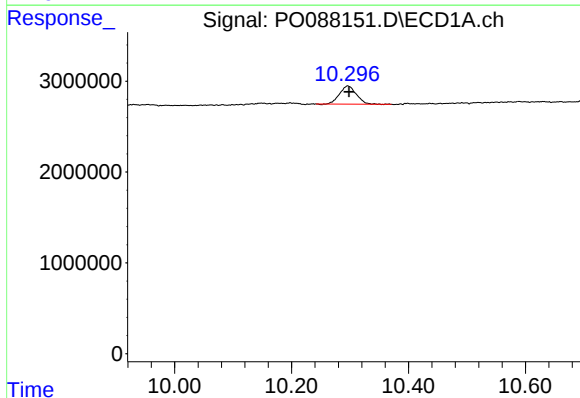
R.T.: 4.446 min
Delta R.T.: 0.000 min
Response: 4151677
Conc: 1.63 ng/ml

Instrument :
ECD_O
ClientSampleId :



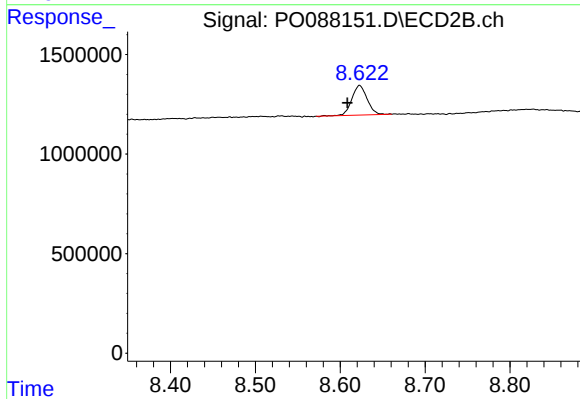
#1 Tetrachloro-m-xylene

R.T.: 3.621 min
Delta R.T.: 0.016 min
Response: 1745672
Conc: 1.85 ng/ml



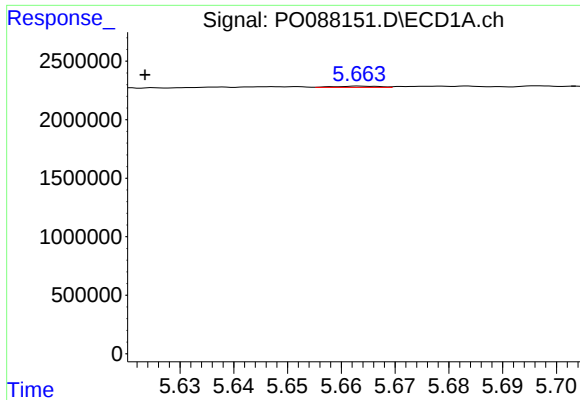
#2 Decachlorobiphenyl

R.T.: 10.296 min
Delta R.T.: -0.002 min
Response: 3929974
Conc: 1.85 ng/ml



#2 Decachlorobiphenyl

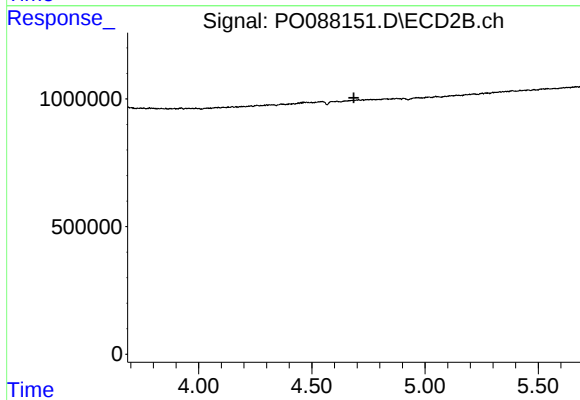
R.T.: 8.623 min
Delta R.T.: 0.014 min
Response: 1873455
Conc: 1.79 ng/ml



#3 AR-1016-1

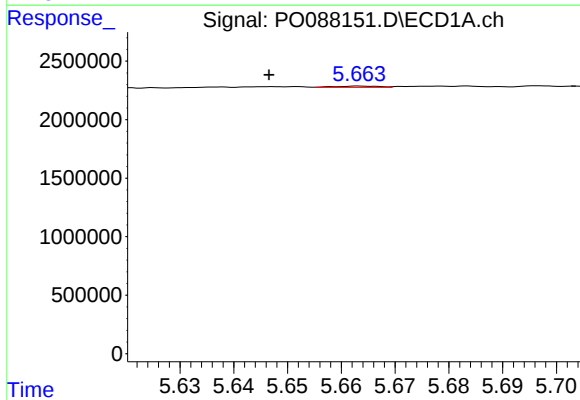
R.T.: 5.664 min
Delta R.T.: 0.040 min
Response: 59995
Conc: 0.68 ng/ml

Instrument :
ECD_O
ClientSampleId :



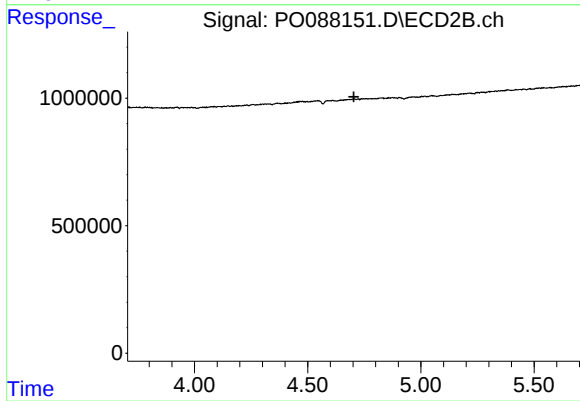
#3 AR-1016-1

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



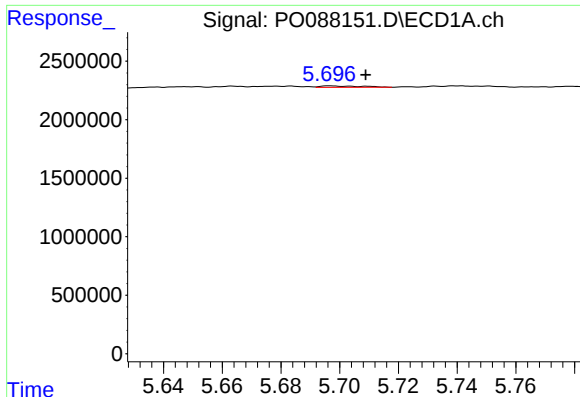
#4 AR-1016-2

R.T.: 5.664 min
Delta R.T.: 0.017 min
Response: 59995
Conc: 0.48 ng/ml



#4 AR-1016-2

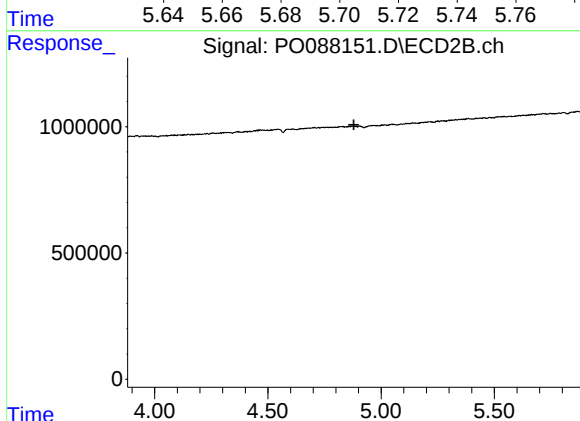
R.T.: 0.000 min
Exp R.T. : 4.704 min
Response: 0
Conc: N.D.



#5 AR-1016-3

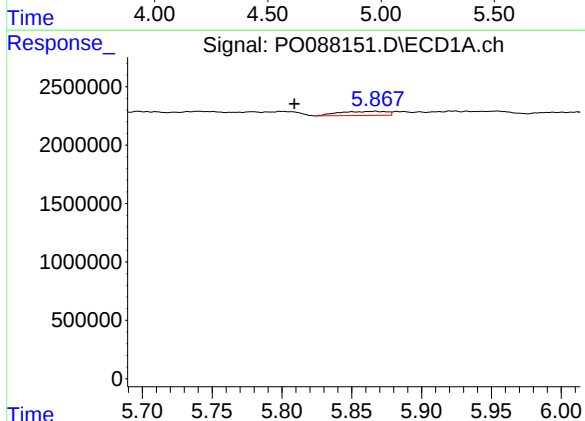
R.T.: 5.697 min
Delta R.T.: -0.012 min
Response: 120303
Conc: 1.55 ng/ml

Instrument :
ECD_O
ClientSampleId :



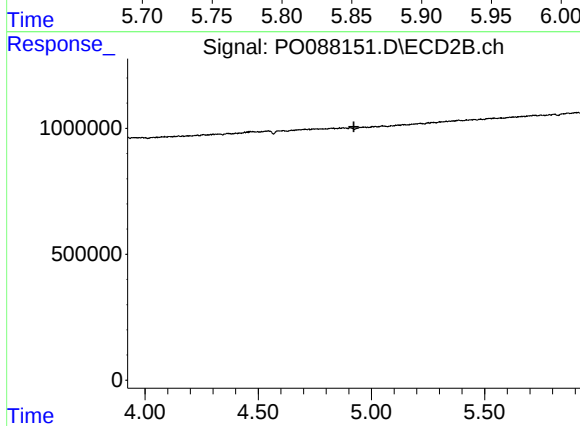
#5 AR-1016-3

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



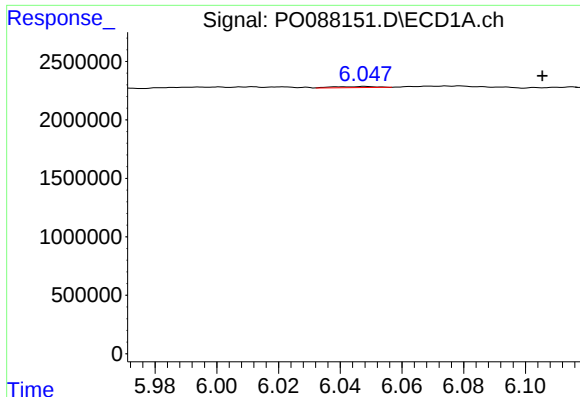
#6 AR-1016-4

R.T.: 5.867 min
Delta R.T.: 0.058 min
Response: 839012
Conc: 13.60 ng/ml



#6 AR-1016-4

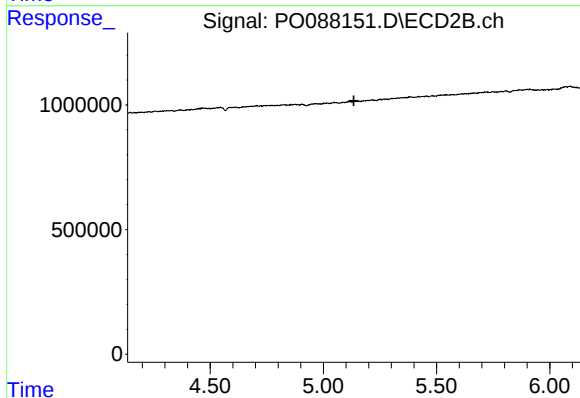
R.T.: 0.000 min
Exp R.T. : 4.922 min
Response: 0
Conc: N.D.



#7 AR-1016-5

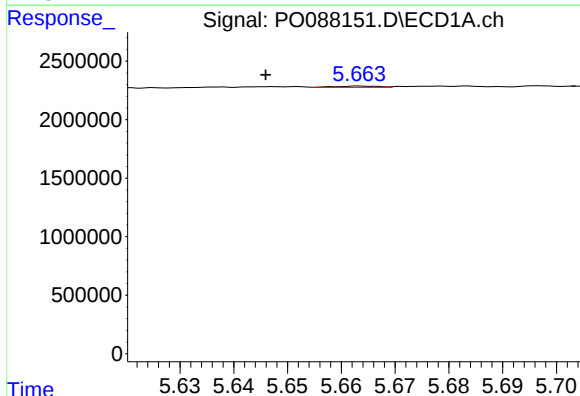
R.T.: 6.048 min
Delta R.T.: -0.057 min
Response: 87919
Conc: 1.42 ng/ml

Instrument :
ECD_O
ClientSampleId :



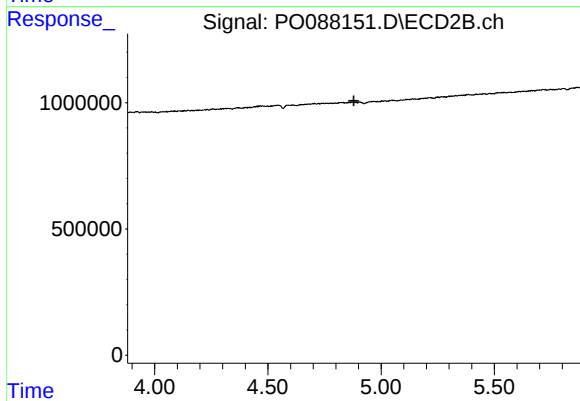
#7 AR-1016-5

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



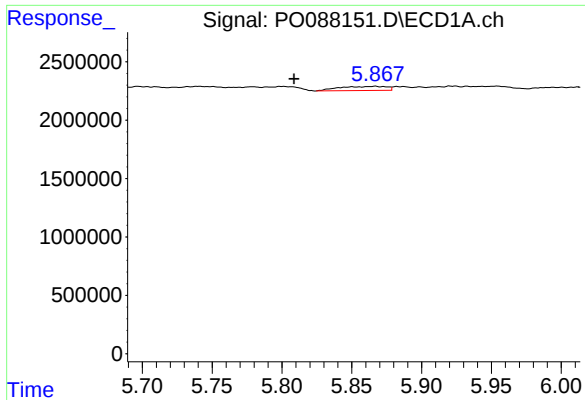
#13 AR-1232-3

R.T.: 5.664 min
Delta R.T.: 0.018 min
Response: 59995
Conc: 1.25 ng/ml



#13 AR-1232-3

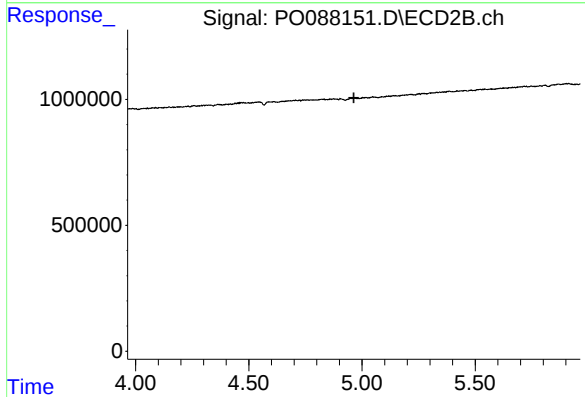
R.T.: 0.000 min
Exp R.T. : 4.880 min
Response: 0
Conc: N.D.



#14 AR-1232-4

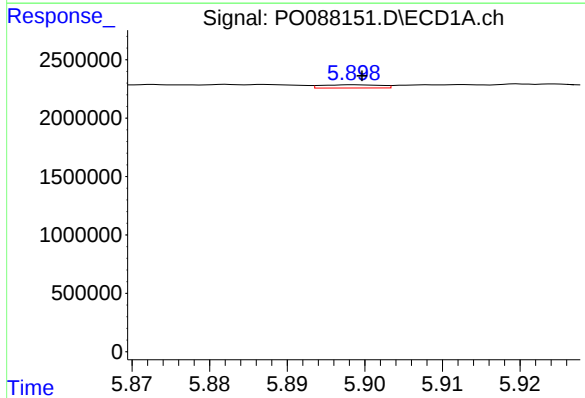
R.T.: 5.867 min
Delta R.T.: 0.058 min
Response: 839012
Conc: 36.08 ng/ml

Instrument :
ECD_O
ClientSampleId :



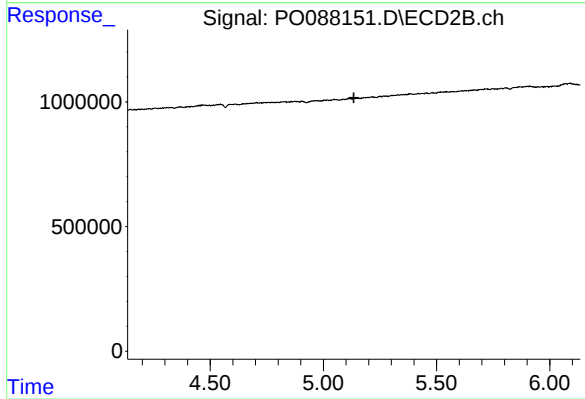
#14 AR-1232-4

R.T.: 0.000 min
Exp R.T. : 4.964 min
Response: 0
Conc: N.D.



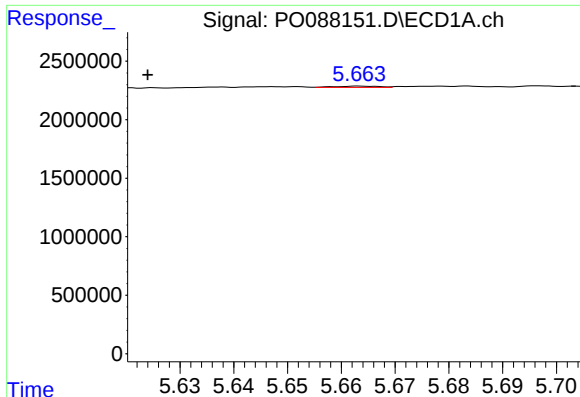
#15 AR-1232-5

R.T.: 5.899 min
Delta R.T.: -0.001 min
Response: 142516
Conc: 7.34 ng/ml



#15 AR-1232-5

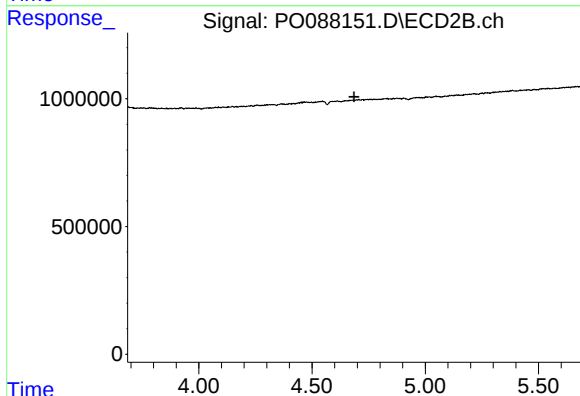
R.T.: 0.000 min
Exp R.T. : 5.135 min
Response: 0
Conc: N.D.



#16 AR-1242-1

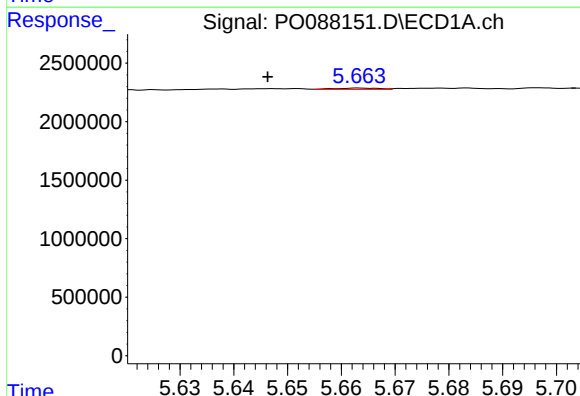
R.T.: 5.664 min
Delta R.T.: 0.040 min
Response: 59995
Conc: 0.88 ng/ml

Instrument :
ECD_O
ClientSampleId :



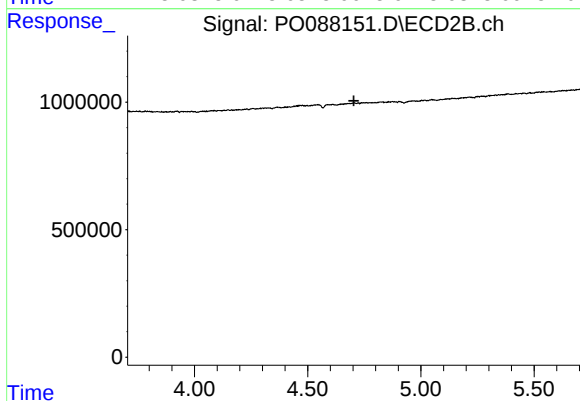
#16 AR-1242-1

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



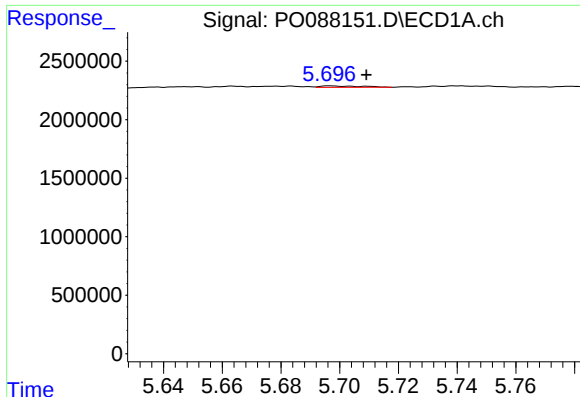
#17 AR-1242-2

R.T.: 5.664 min
Delta R.T.: 0.017 min
Response: 59995
Conc: 0.62 ng/ml



#17 AR-1242-2

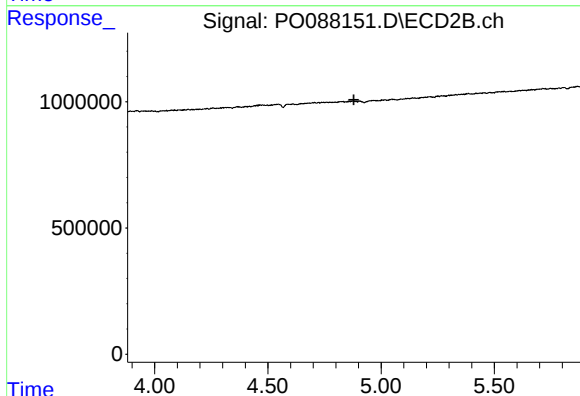
R.T.: 0.000 min
Exp R.T. : 4.704 min
Response: 0
Conc: N.D.



#18 AR-1242-3

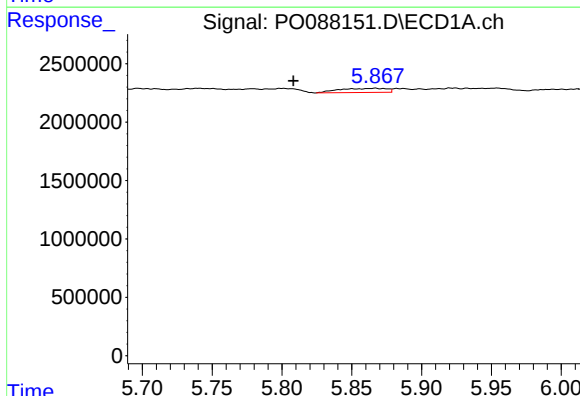
R.T.: 5.697 min
Delta R.T.: -0.012 min
Response: 120303
Conc: 1.98 ng/ml

Instrument :
ECD_O
ClientSampleId :



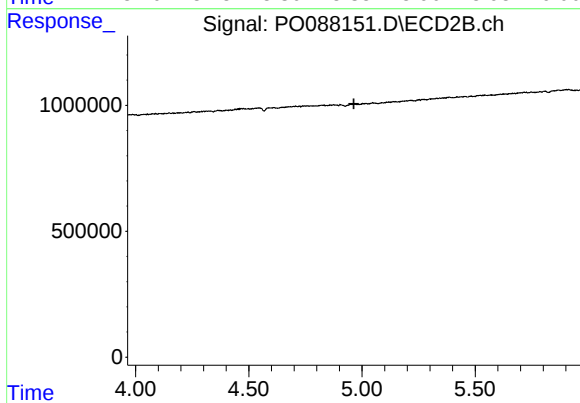
#18 AR-1242-3

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



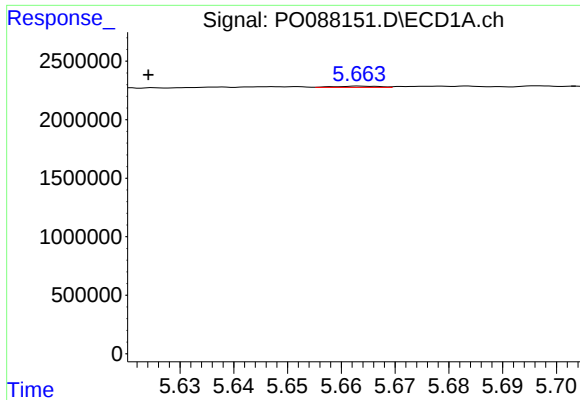
#19 AR-1242-4

R.T.: 5.867 min
Delta R.T.: 0.059 min
Response: 839012
Conc: 17.42 ng/ml



#19 AR-1242-4

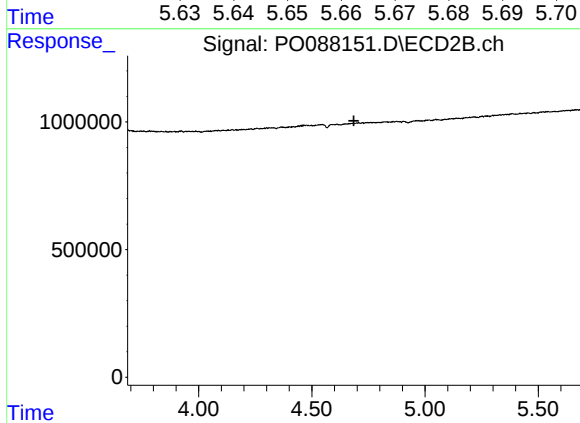
R.T.: 0.000 min
Exp R.T. : 4.964 min
Response: 0
Conc: N.D.



#21 AR-1248-1

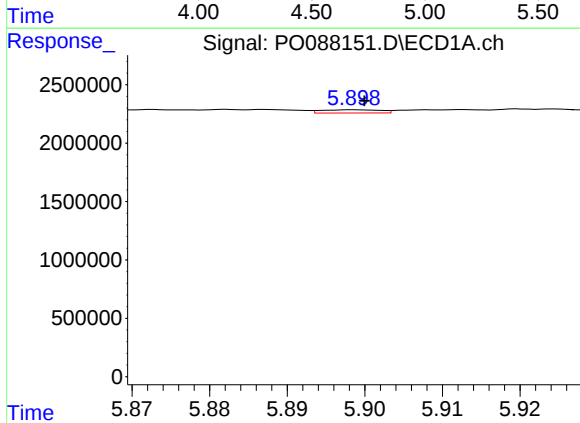
R.T.: 5.664 min
Delta R.T.: 0.040 min
Response: 59995
Conc: 1.12 ng/ml

Instrument :
ECD_O
ClientSampleId :



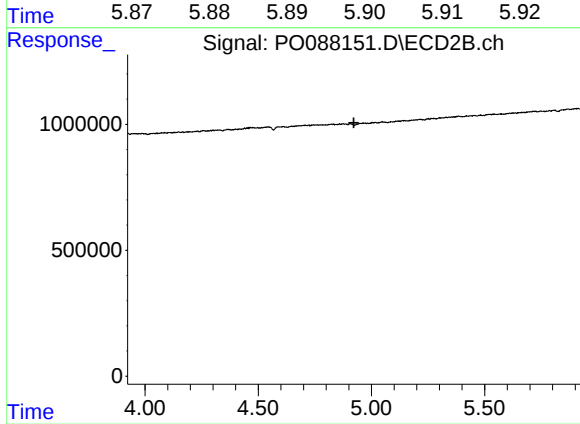
#21 AR-1248-1

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



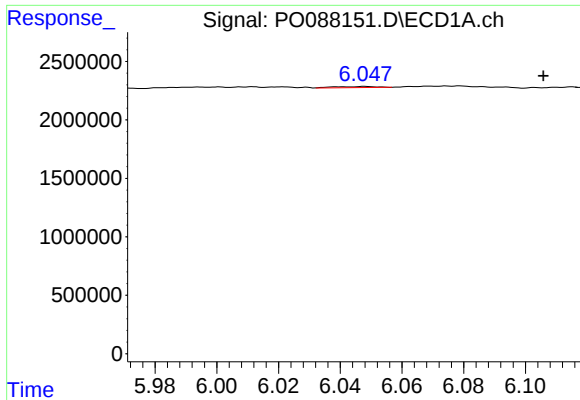
#22 AR-1248-2

R.T.: 5.899 min
Delta R.T.: -0.001 min
Response: 142516
Conc: 1.83 ng/ml



#22 AR-1248-2

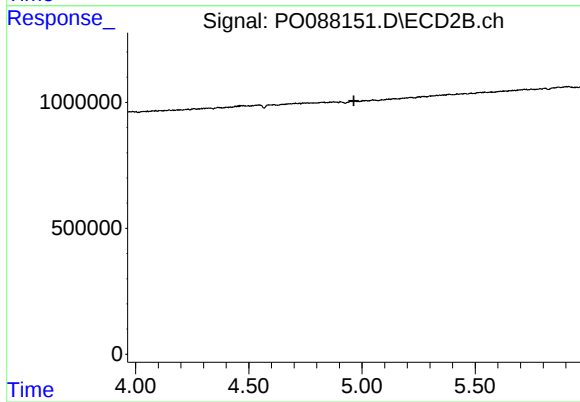
R.T.: 0.000 min
Exp R.T. : 4.922 min
Response: 0
Conc: N.D.



#23 AR-1248-3

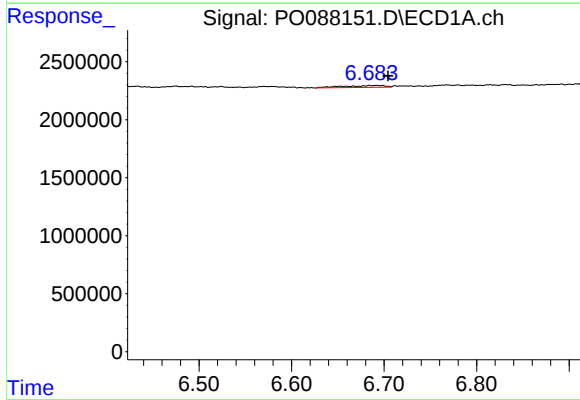
R.T.: 6.048 min
Delta R.T.: -0.058 min
Response: 87919
Conc: 1.05 ng/ml

Instrument :
ECD_O
ClientSampleId :



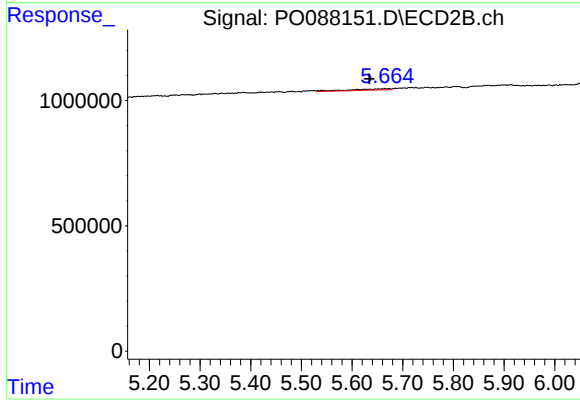
#23 AR-1248-3

R.T.: 0.000 min
Exp R.T. : 4.964 min
Response: 0
Conc: N.D.



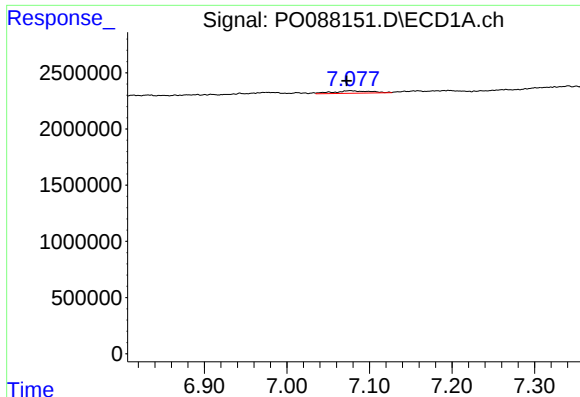
#27 AR-1254-2

R.T.: 6.698 min
Delta R.T.: -0.006 min
Response: 504010
Conc: 3.51 ng/ml



#27 AR-1254-2

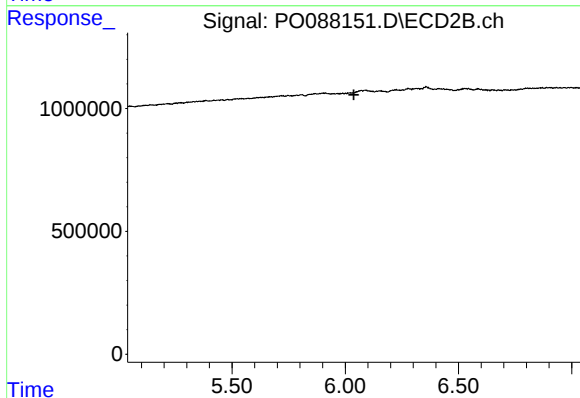
R.T.: 5.665 min
Delta R.T.: 0.030 min
Response: 297527
Conc: 5.80 ng/ml



#28 AR-1254-3

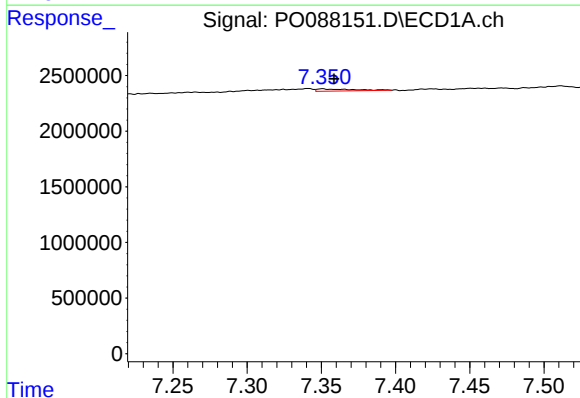
R.T.: 7.077 min
Delta R.T.: 0.004 min
Response: 698556
Conc: 4.77 ng/ml

Instrument :
ECD_O
ClientSampleId :



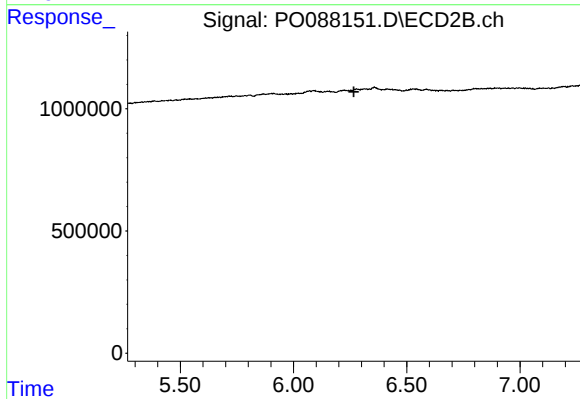
#28 AR-1254-3

R.T.: 0.000 min
Exp R.T. : 6.038 min
Response: 0
Conc: N.D.



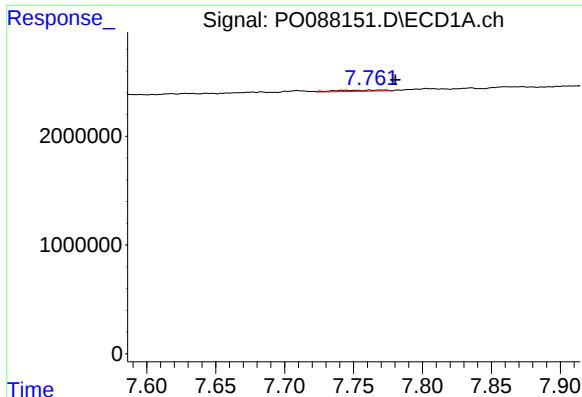
#29 AR-1254-4

R.T.: 7.351 min
Delta R.T.: -0.008 min
Response: 326775
Conc: 3.02 ng/ml



#29 AR-1254-4

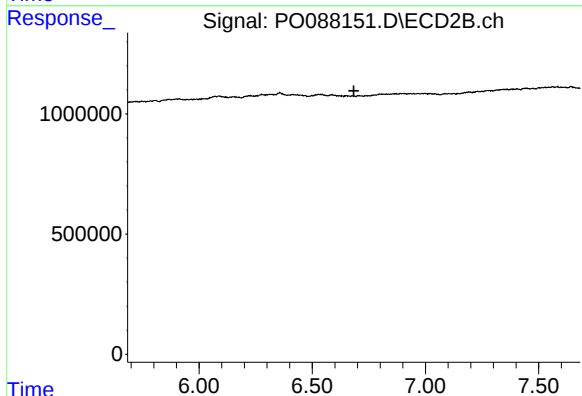
R.T.: 0.000 min
Exp R.T. : 6.266 min
Response: 0
Conc: N.D.



#30 AR-1254-5

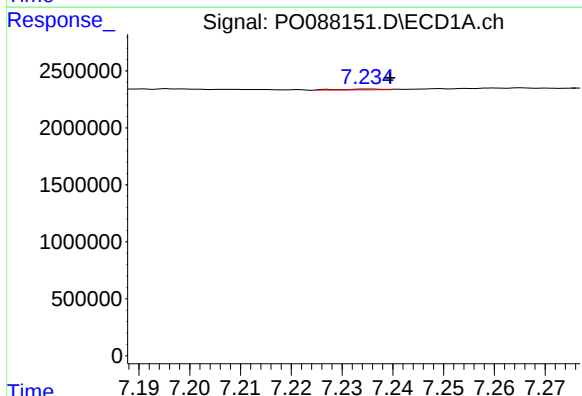
R.T.: 7.762 min
Delta R.T.: -0.019 min
Response: 270600
Conc: 2.25 ng/ml

Instrument :
ECD_O
ClientSampleId :



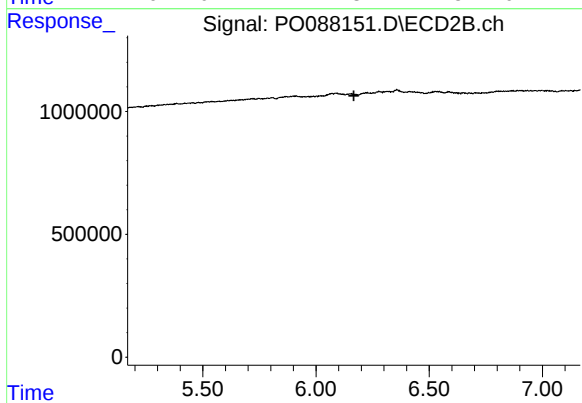
#30 AR-1254-5

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



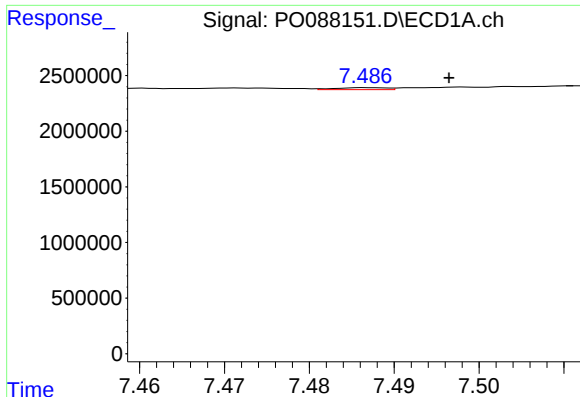
#31 AR-1260-1

R.T.: 7.235 min
Delta R.T.: -0.004 min
Response: 38659
Conc: 0.33 ng/ml



#31 AR-1260-1

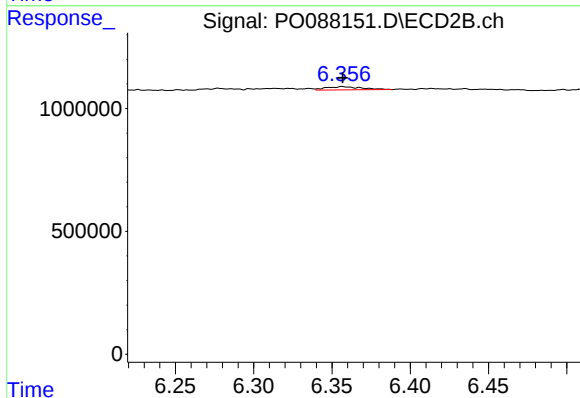
R.T.: 0.000 min
Exp R.T. : 6.168 min
Response: 0
Conc: N.D.



#32 AR-1260-2

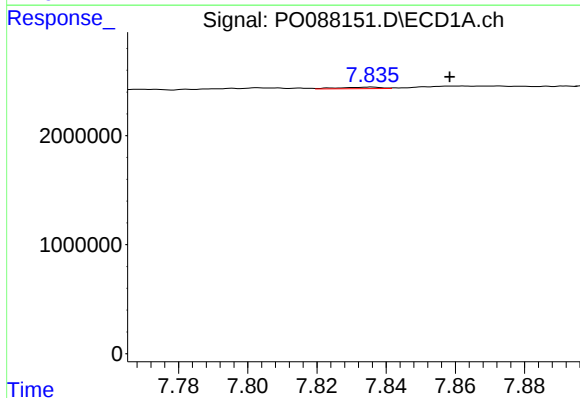
R.T.: 7.487 min
Delta R.T.: -0.009 min
Response: 76554
Conc: 0.57 ng/ml

Instrument :
ECD_O
ClientSampleId :



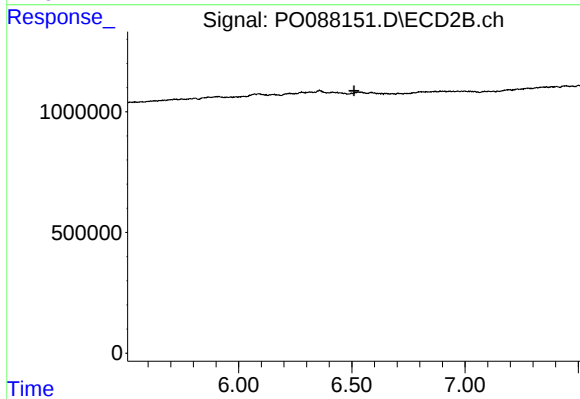
#32 AR-1260-2

R.T.: 6.357 min
Delta R.T.: 0.000 min
Response: 207234
Conc: 3.19 ng/ml



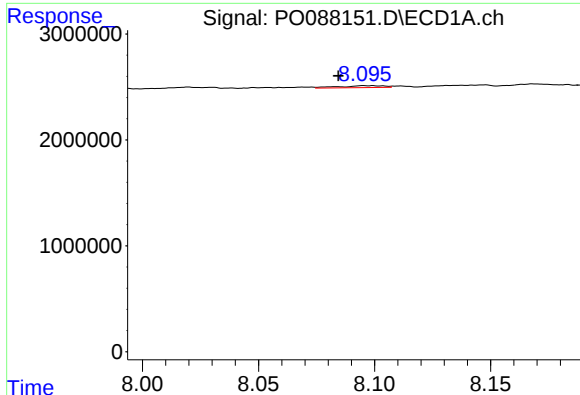
#33 AR-1260-3

R.T.: 7.835 min
Delta R.T.: -0.023 min
Response: 118394
Conc: 1.29 ng/ml



#33 AR-1260-3

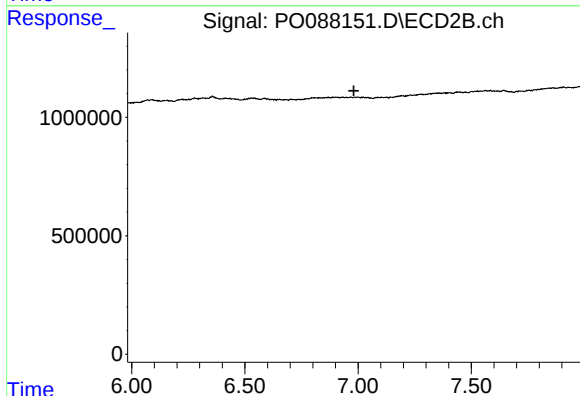
R.T.: 0.000 min
Exp R.T.: 6.509 min
Response: 0
Conc: N.D.



#34 AR-1260-4

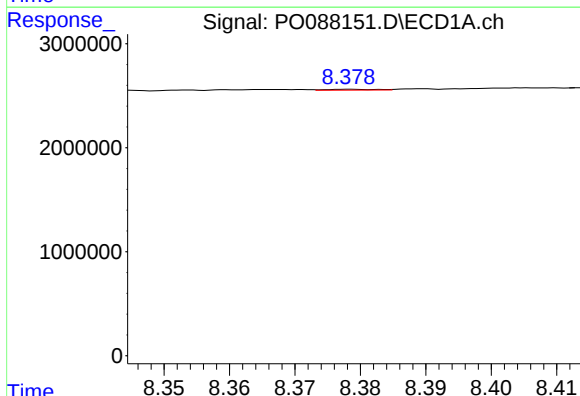
R.T.: 8.096 min
Delta R.T.: 0.011 min
Response: 242874
Conc: 2.25 ng/ml

Instrument :
ECD_O
ClientSampleId :



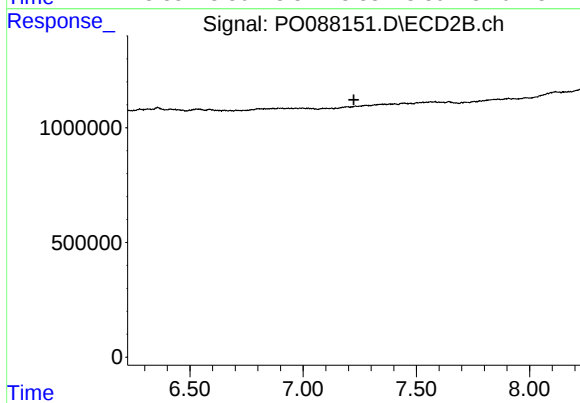
#34 AR-1260-4

R.T.: 0.000 min
Exp R.T. : 6.981 min
Response: 0
Conc: N.D.



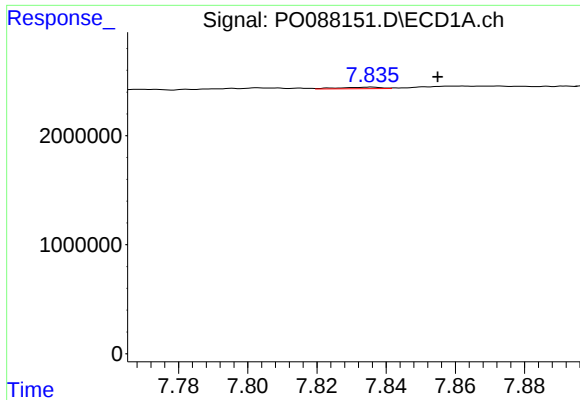
#35 AR-1260-5

R.T.: 8.378 min
Delta R.T.: -0.035 min
Response: 44519
Conc: 0.22 ng/ml



#35 AR-1260-5

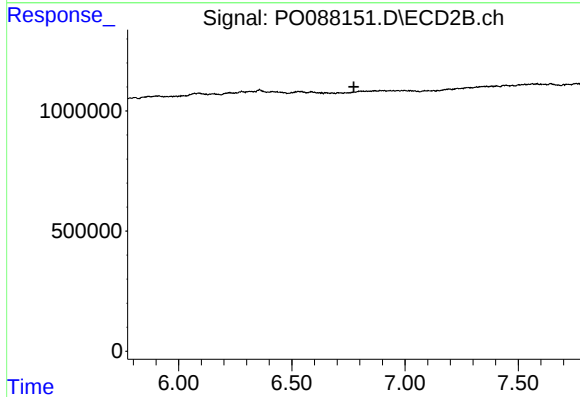
R.T.: 0.000 min
Exp R.T. : 7.224 min
Response: 0
Conc: N.D.



#36 AR-1262-1

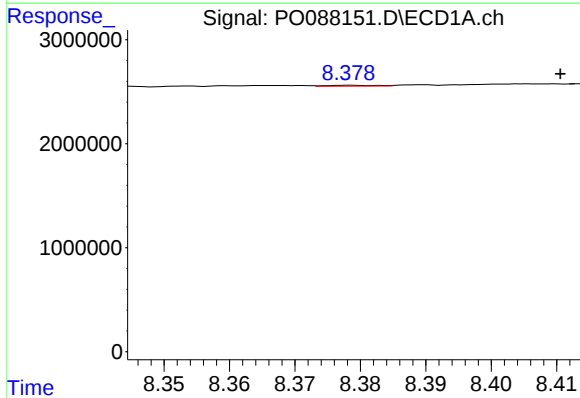
R.T.: 7.835 min
Delta R.T.: -0.020 min
Response: 118394
Conc: 0.86 ng/ml

Instrument :
ECD_O
ClientSampleId :



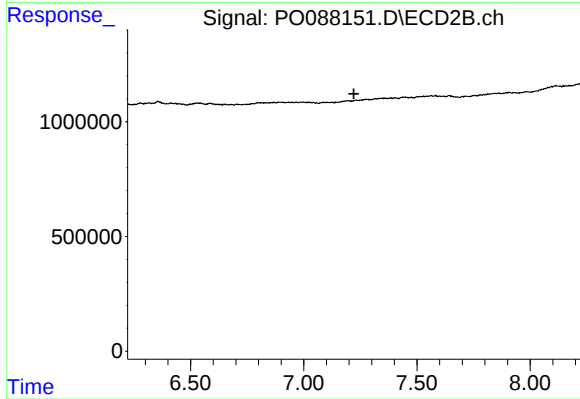
#36 AR-1262-1

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



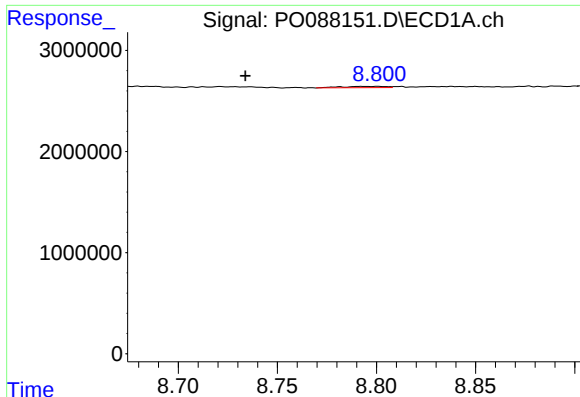
#37 AR-1262-2

R.T.: 8.378 min
Delta R.T.: -0.032 min
Response: 44519
Conc: 0.19 ng/ml



#37 AR-1262-2

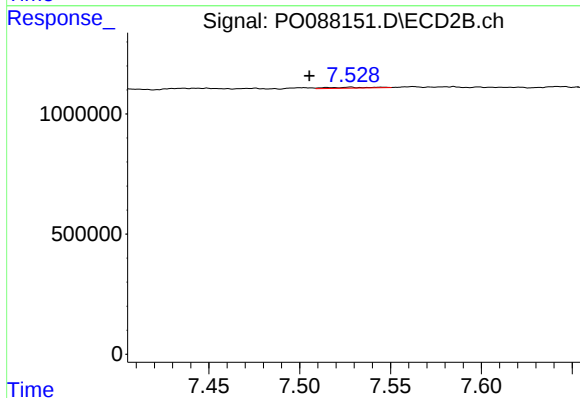
R.T.: 0.000 min
Exp R.T. : 7.222 min
Response: 0
Conc: N.D.



#38 AR-1262-3

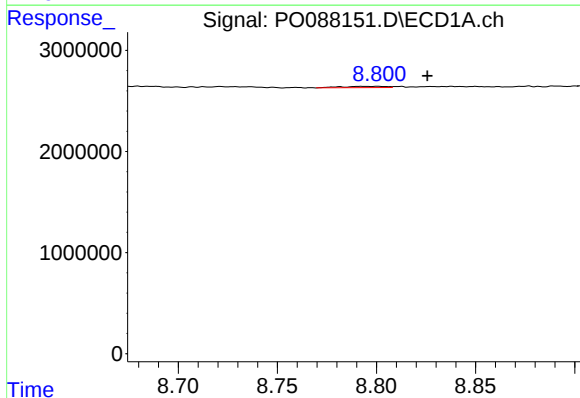
R.T.: 8.801 min
Delta R.T.: 0.067 min
Response: 214886
Conc: 1.30 ng/ml

Instrument :
ECD_O
ClientSampleId :



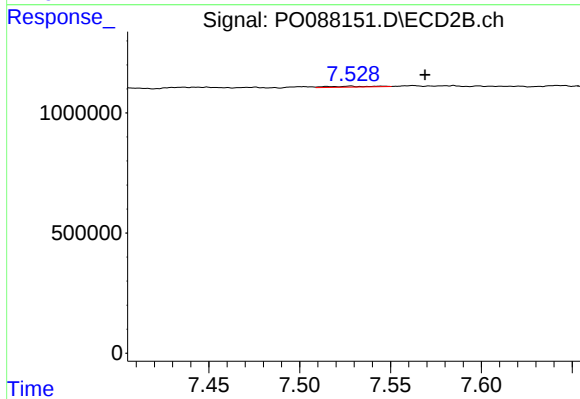
#38 AR-1262-3

R.T.: 7.528 min
Delta R.T.: 0.022 min
Response: 56752
Conc: 1.04 ng/ml



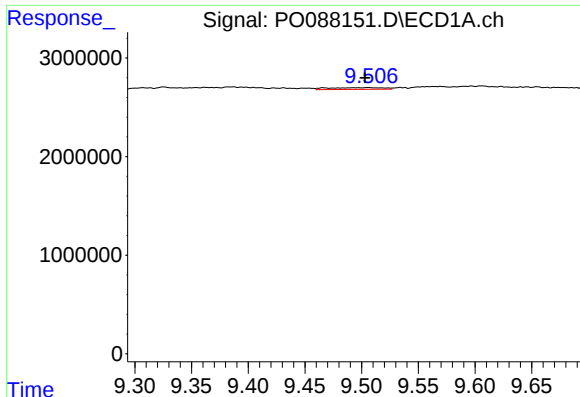
#39 AR-1262-4

R.T.: 8.801 min
Delta R.T.: -0.025 min
Response: 214886
Conc: 2.57 ng/ml



#39 AR-1262-4

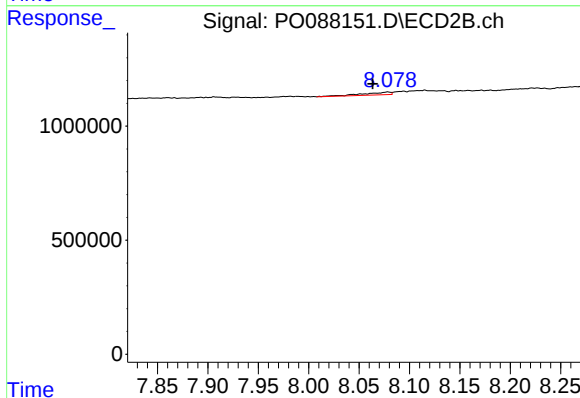
R.T.: 7.528 min
Delta R.T.: -0.041 min
Response: 56752
Conc: 0.56 ng/ml



#40 AR-1262-5

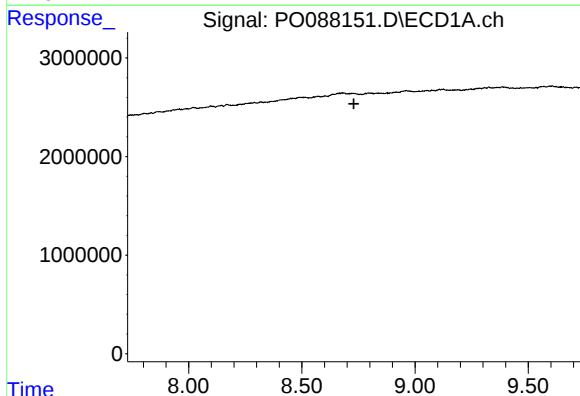
R.T.: 9.506 min
Delta R.T.: 0.003 min
Response: 603573
Conc: 6.77 ng/ml

Instrument :
ECD_O
ClientSampleId :



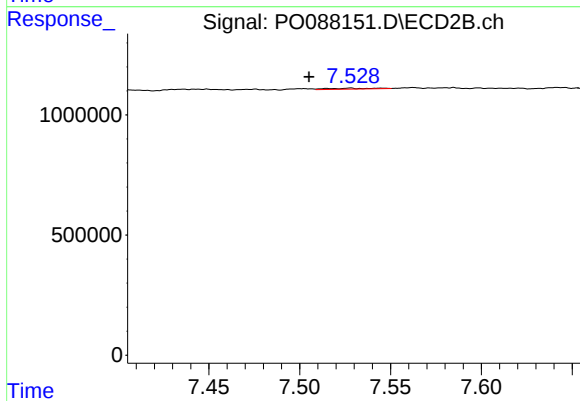
#40 AR-1262-5

R.T.: 8.079 min
Delta R.T.: 0.015 min
Response: 229808
Conc: 4.68 ng/ml



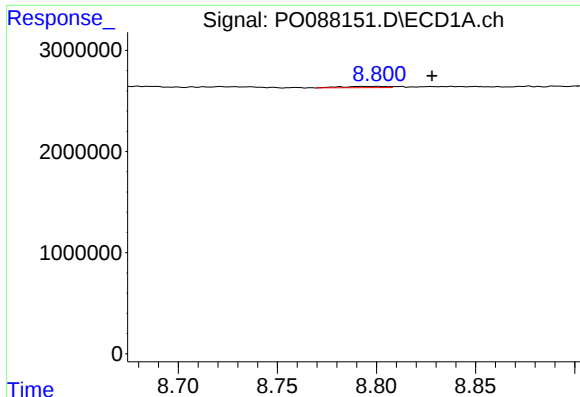
#41 AR-1268-1

R.T.: 0.000 min
Exp R.T. : 8.730 min
Response: 0
Conc: N.D.



#41 AR-1268-1

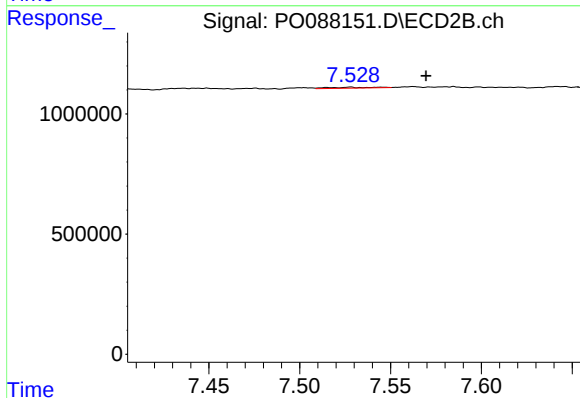
R.T.: 7.528 min
Delta R.T.: 0.023 min
Response: 56752
Conc: 0.36 ng/ml



#42 AR-1268-2

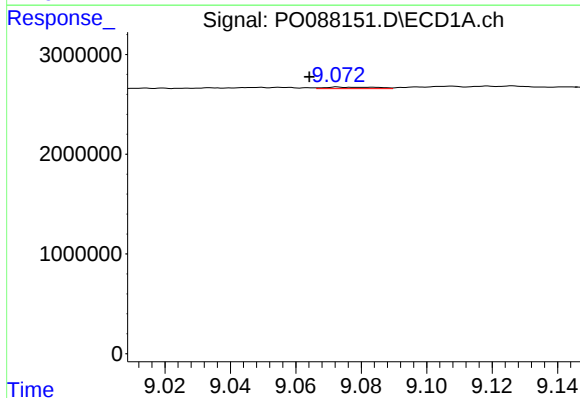
R.T.: 8.801 min
Delta R.T.: -0.027 min
Response: 214886
Conc: 0.83 ng/ml

Instrument :
ECD_O
ClientSampleId :



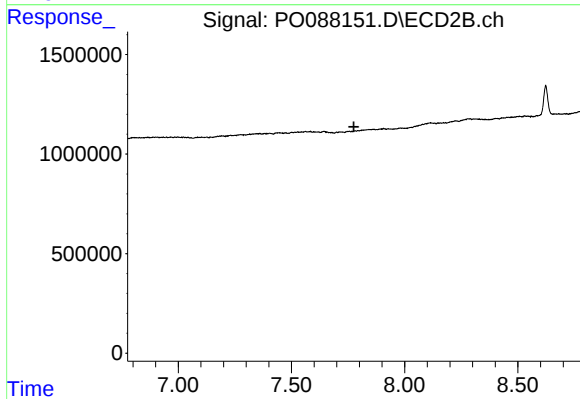
#42 AR-1268-2

R.T.: 7.528 min
Delta R.T.: -0.042 min
Response: 56752
Conc: 0.39 ng/ml



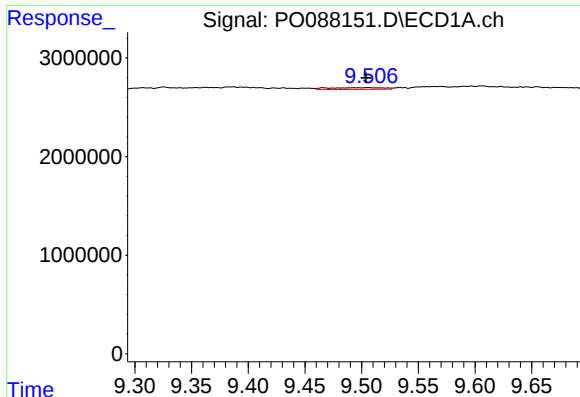
#43 AR-1268-3

R.T.: 9.073 min
Delta R.T.: 0.009 min
Response: 166337
Conc: 0.74 ng/ml



#43 AR-1268-3

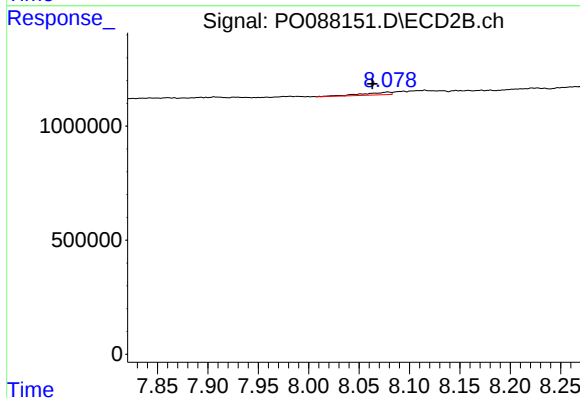
R.T.: 0.000 min
Exp R.T.: 7.776 min
Response: 0
Conc: N.D.



#44 AR-1268-4

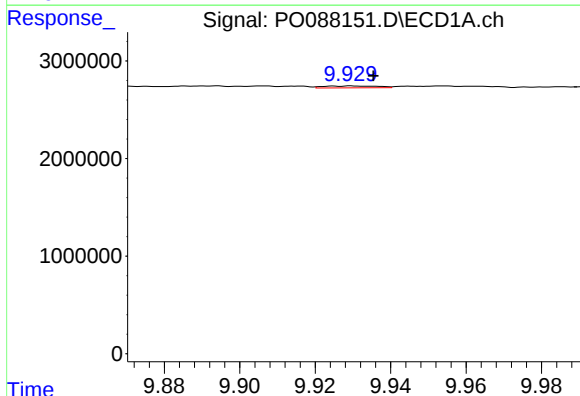
R.T.: 9.506 min
Delta R.T.: 0.002 min
Response: 603573
Conc: 6.16 ng/ml

Instrument :
ECD_O
ClientSampleId :



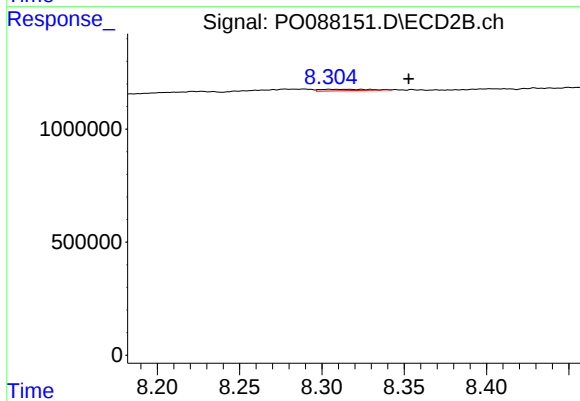
#44 AR-1268-4

R.T.: 8.079 min
Delta R.T.: 0.015 min
Response: 229808
Conc: 4.28 ng/ml



#45 AR-1268-5

R.T.: 9.930 min
Delta R.T.: -0.006 min
Response: 196215
Conc: 0.27 ng/ml



#45 AR-1268-5

R.T.: 8.305 min
Delta R.T.: -0.048 min
Response: 128809
Conc: 0.33 ng/ml