

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0080222\
 Data File : P0088516.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 02 Aug 2022 09:29
 Operator : YP/AJ
 Sample : HEXANE
 Misc :
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 02 23:53:02 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0071422.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Jul 26 11:20:17 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							
Target Compounds							
3)	L1 AR-1016-1	0.000	4.644f	0	64946	N.D.	1.805 #
4)	L1 AR-1016-2	0.000	4.644f	0	64946	N.D.	1.271 #
6)	L1 AR-1016-4	0.000	4.986f	0	124177	N.D.	5.338 #
7)	L1 AR-1016-5	0.000	5.083f	0	133067	N.D.	4.496 #
12)	L3 AR-1232-2	0.000	4.644f	0	64946	N.D.	3.293 #
14)	L3 AR-1232-4	0.000	4.986	0	124177	N.D.	12.783 #
15)	L3 AR-1232-5	0.000	5.083f	0	133067	N.D.	12.235 #
16)	L4 AR-1242-1	0.000	4.644f	0	64946	N.D.	2.232 #
17)	L4 AR-1242-2	0.000	4.644f	0	64946	N.D.	1.604 #
19)	L4 AR-1242-4	0.000	4.986	0	124177	N.D.	5.311 #
21)	L5 AR-1248-1	0.000	4.644f	0	64946	N.D.	2.835 #
22)	L5 AR-1248-2	0.000	4.986f	0	124177	N.D.	3.681 #
23)	L5 AR-1248-3	0.000	4.986	0	124177	N.D.	3.573 #
24)	L5 AR-1248-4	0.000	5.083f	0	133067	N.D.	3.178 #
27)	L6 AR-1254-2	6.699	0.000	347948	0	2.424	N.D. #
28)	L6 AR-1254-3	7.074	0.000	525784	0	3.590	N.D. #
29)	L6 AR-1254-4	7.370	6.224f	118130	412466	1.091	8.270 #
30)	L6 AR-1254-5	7.813	0.000	333578	0	2.772	N.D. #
31)	L7 AR-1260-1	7.273	6.224f	104790	412466	0.901	7.610 #
32)	L7 AR-1260-2	7.487	6.337	75944	350839	0.562	5.403 #
33)	L7 AR-1260-3	7.843	6.568f	125792	180251	1.374	2.898 #
34)	L7 AR-1260-4	8.126f	6.935f	804658	28706	7.449	0.607 #
35)	L7 AR-1260-5	8.406	0.000	221527	0	1.080	N.D. #
36)	L8 AR-1262-1	7.843	0.000	125792	0	0.916	N.D. #
37)	L8 AR-1262-2	8.406	0.000	221527	0	0.941	N.D. #
38)	L8 AR-1262-3	8.747	7.564f	113516	634996	0.685	11.644 #
39)	L8 AR-1262-4	8.805	7.564	36674	634996	0.439	6.277 #
40)	L8 AR-1262-5	9.457f	0.000	239820	0	2.691	N.D. #
41)	L9 AR-1268-1	8.747	7.564f	113516	634996	0.451	3.853 #
42)	L9 AR-1268-2	8.805	7.564	36674	634996	0.158	4.236 #
43)	L9 AR-1268-3	9.050	0.000	79165	0	0.394	N.D. #
44)	L9 AR-1268-4	9.457f	0.000	239820	0	2.610	N.D. #

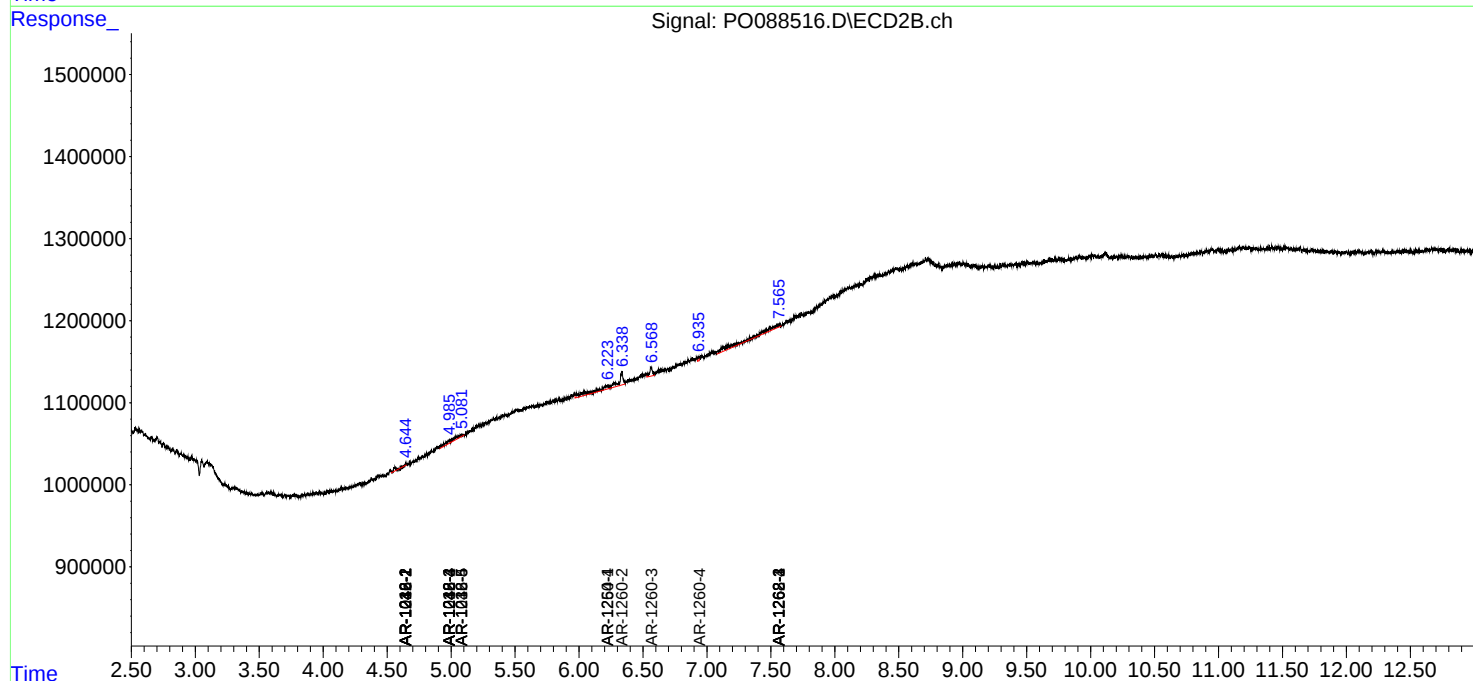
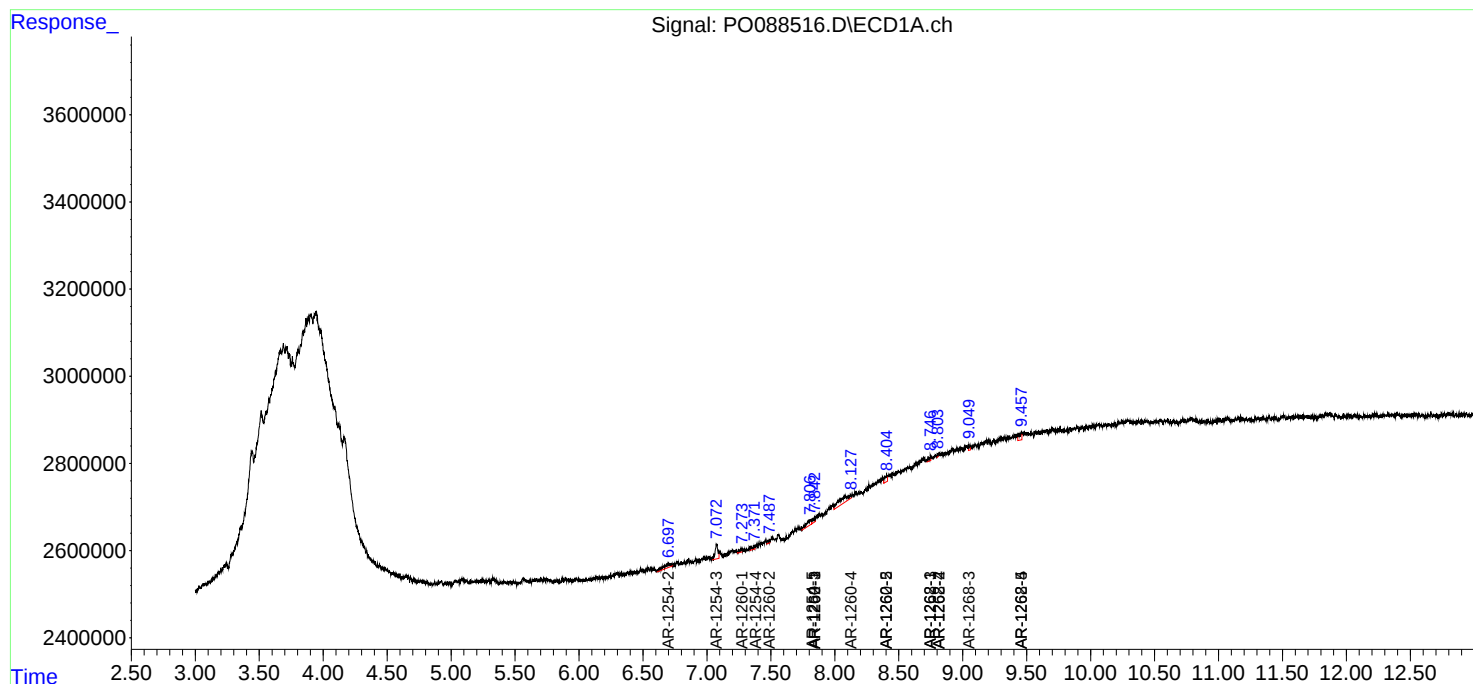
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

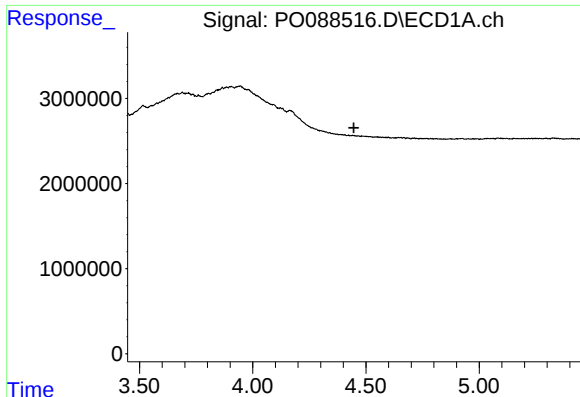
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO080222\
Data File : PO088516.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 02 Aug 2022 09:29
Operator : YP/AJ
Sample : HEXANE
Misc :
ALS Vial : 1 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 02 23:53:02 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO071422.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Jul 26 11:20:17 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

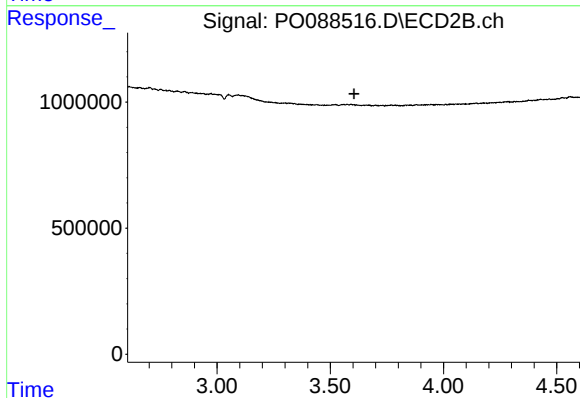




#1 Tetrachloro-m-xylene

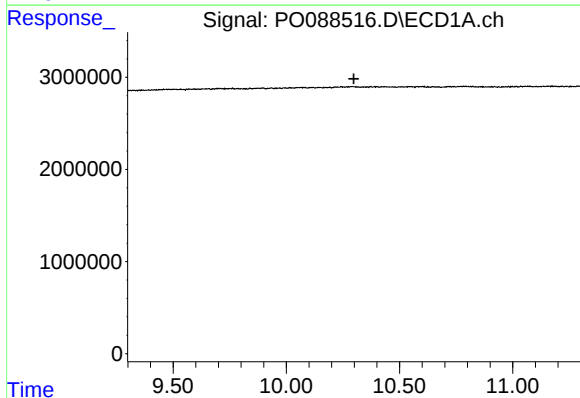
R.T.: 0.000 min
Exp R.T. : 4.447 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



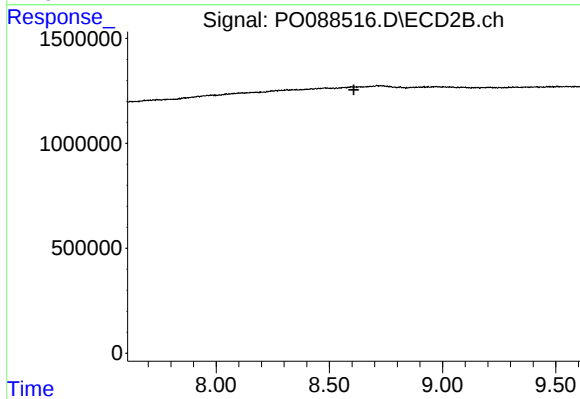
#1 Tetrachloro-m-xylene

R.T.: 0.000 min
Exp R.T. : 3.605 min
Response: 0
Conc: N.D.



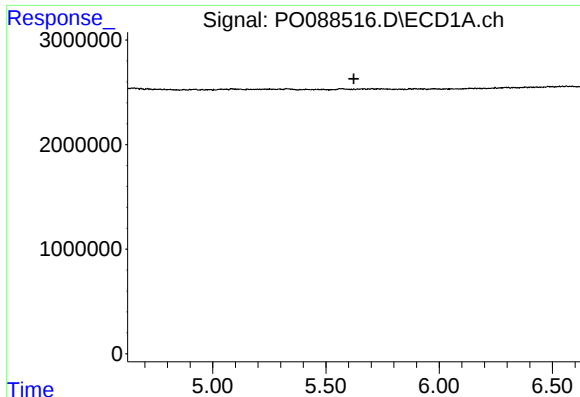
#2 Decachlorobiphenyl

R.T.: 0.000 min
Exp R.T. : 10.298 min
Response: 0
Conc: N.D.



#2 Decachlorobiphenyl

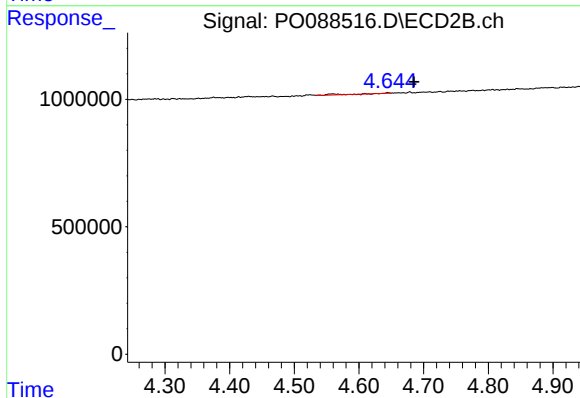
R.T.: 0.000 min
Exp R.T. : 8.609 min
Response: 0
Conc: N.D.



#3 AR-1016-1

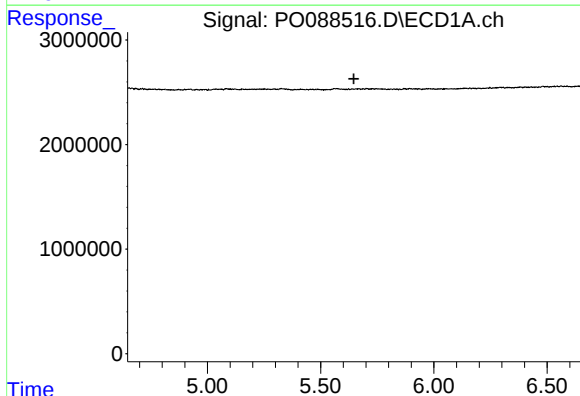
R.T.: 0.000 min
Exp R.T.: 5.623 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



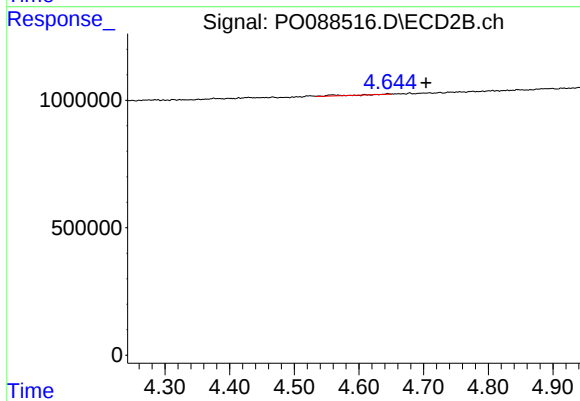
#3 AR-1016-1

R.T.: 4.644 min
Delta R.T.: -0.041 min
Response: 64946
Conc: 1.81 ng/ml



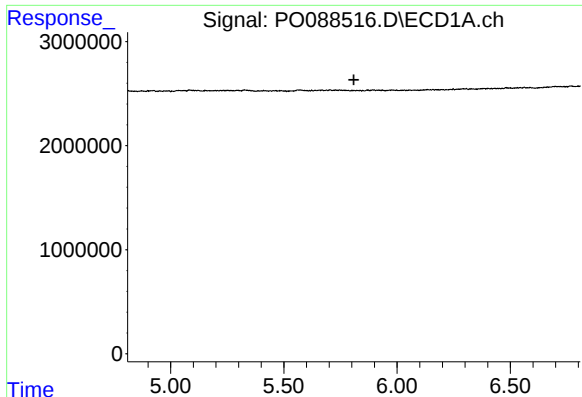
#4 AR-1016-2

R.T.: 0.000 min
Exp R.T.: 5.647 min
Response: 0
Conc: N.D.



#4 AR-1016-2

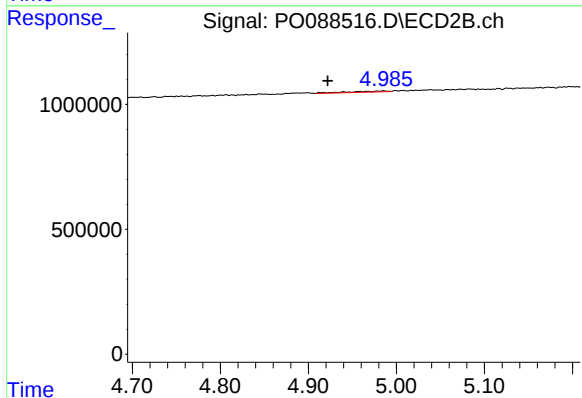
R.T.: 4.644 min
Delta R.T.: -0.060 min
Response: 64946
Conc: 1.27 ng/ml



#6 AR-1016-4

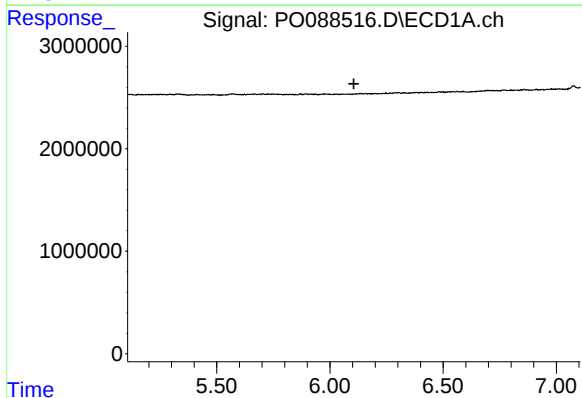
R.T.: 0.000 min
Exp R.T.: 5.809 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



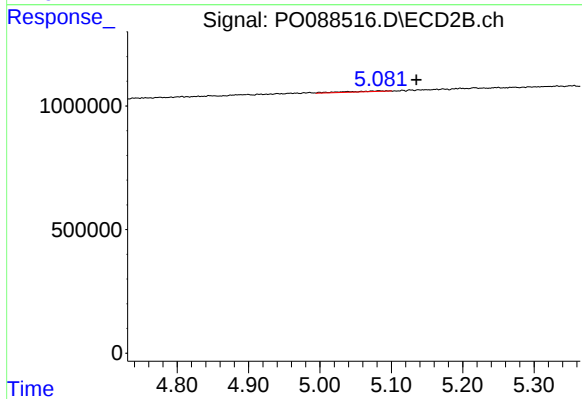
#6 AR-1016-4

R.T.: 4.986 min
Delta R.T.: 0.064 min
Response: 124177
Conc: 5.34 ng/ml



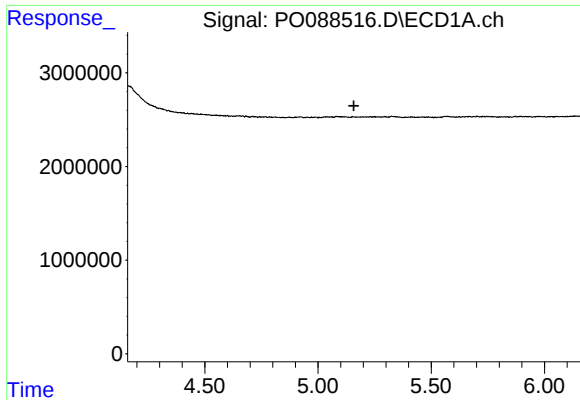
#7 AR-1016-5

R.T.: 0.000 min
Exp R.T.: 6.106 min
Response: 0
Conc: N.D.



#7 AR-1016-5

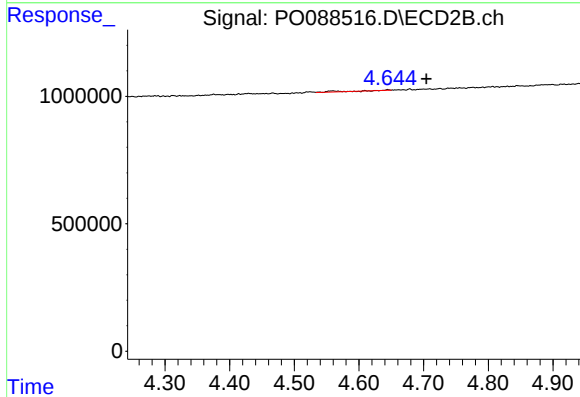
R.T.: 5.083 min
Delta R.T.: -0.053 min
Response: 133067
Conc: 4.50 ng/ml



#12 AR-1232-2

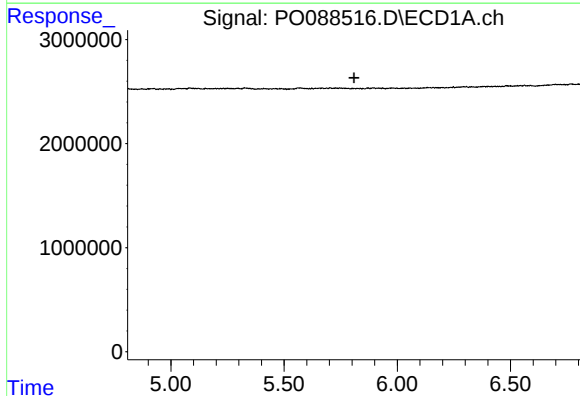
R.T.: 0.000 min
Exp R.T.: 5.159 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



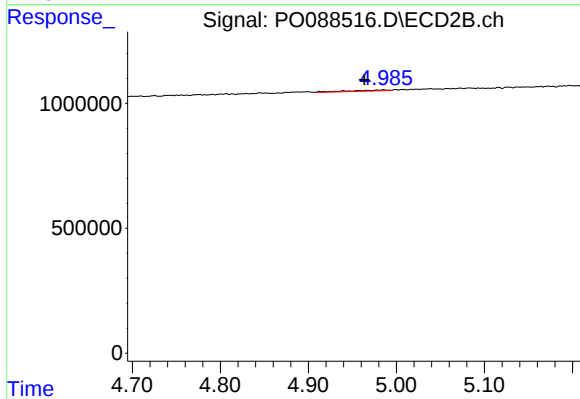
#12 AR-1232-2

R.T.: 4.644 min
Delta R.T.: -0.060 min
Response: 64946
Conc: 3.29 ng/ml



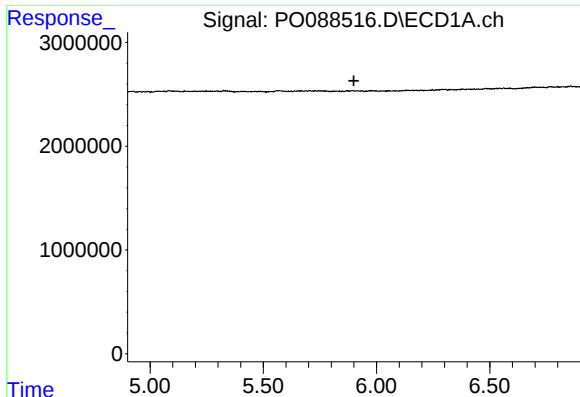
#14 AR-1232-4

R.T.: 0.000 min
Exp R.T.: 5.809 min
Response: 0
Conc: N.D.



#14 AR-1232-4

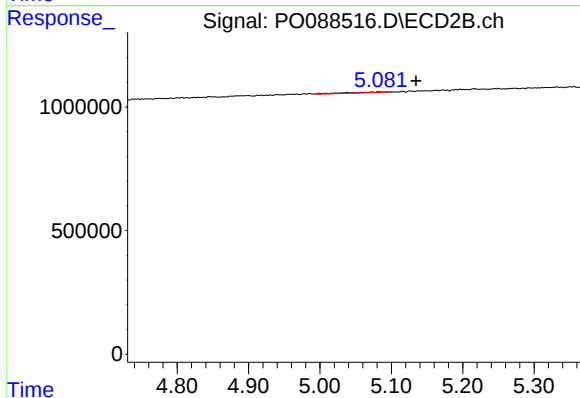
R.T.: 4.986 min
Delta R.T.: 0.022 min
Response: 124177
Conc: 12.78 ng/ml



#15 AR-1232-5

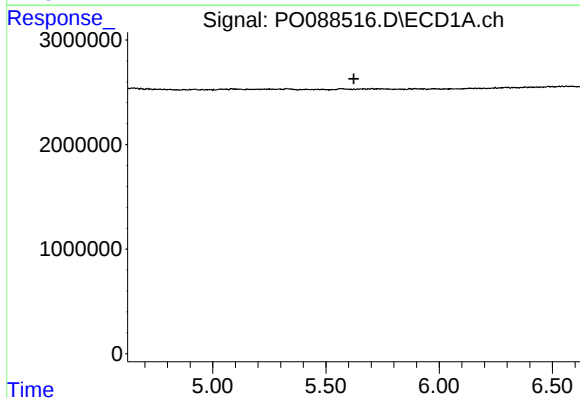
R.T.: 0.000 min
Exp R.T.: 5.900 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



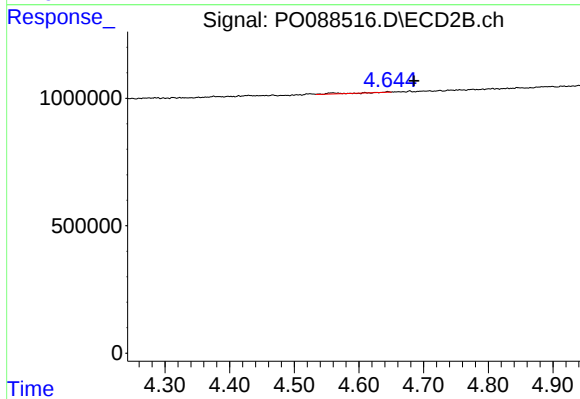
#15 AR-1232-5

R.T.: 5.083 min
Delta R.T.: -0.052 min
Response: 133067
Conc: 12.23 ng/ml



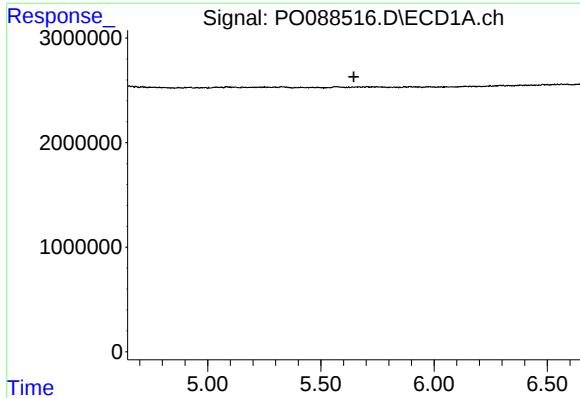
#16 AR-1242-1

R.T.: 0.000 min
Exp R.T.: 5.624 min
Response: 0
Conc: N.D.



#16 AR-1242-1

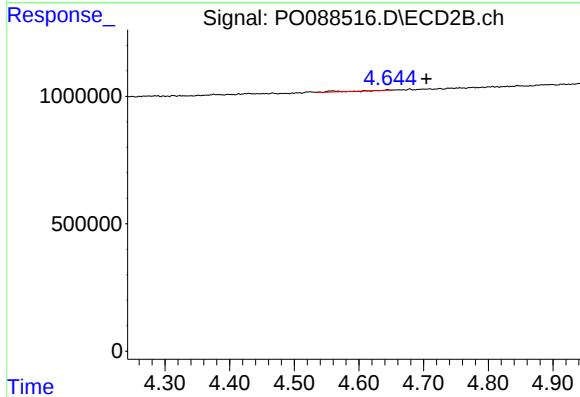
R.T.: 4.644 min
Delta R.T.: -0.041 min
Response: 64946
Conc: 2.23 ng/ml



#17 AR-1242-2

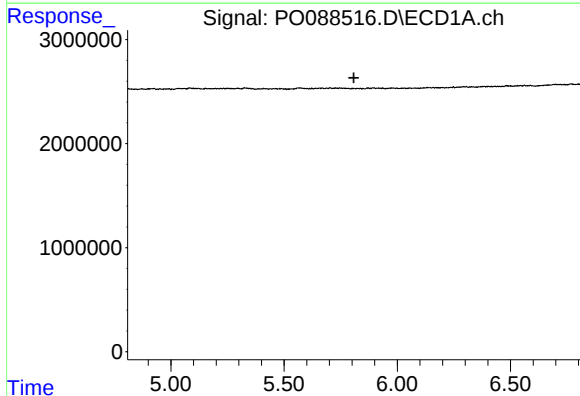
R.T.: 0.000 min
Exp R.T.: 5.646 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



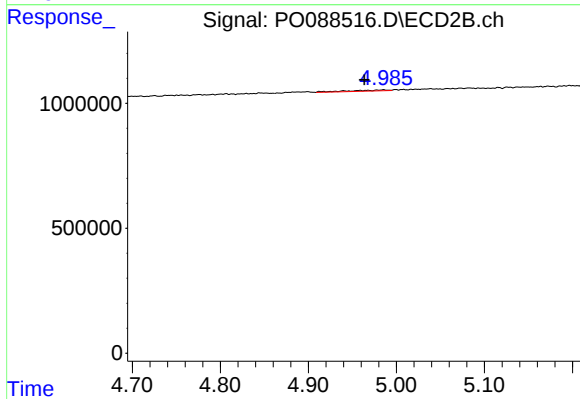
#17 AR-1242-2

R.T.: 4.644 min
Delta R.T.: -0.060 min
Response: 64946
Conc: 1.60 ng/ml



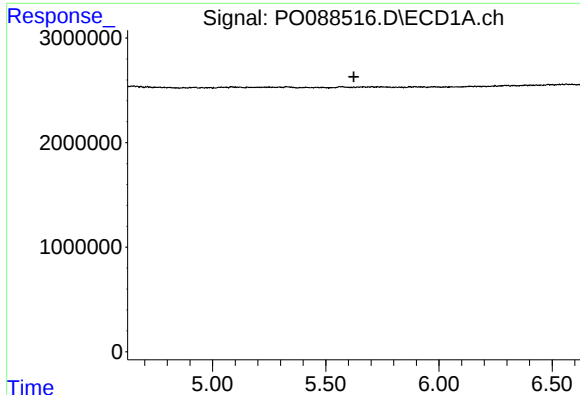
#19 AR-1242-4

R.T.: 0.000 min
Exp R.T.: 5.808 min
Response: 0
Conc: N.D.



#19 AR-1242-4

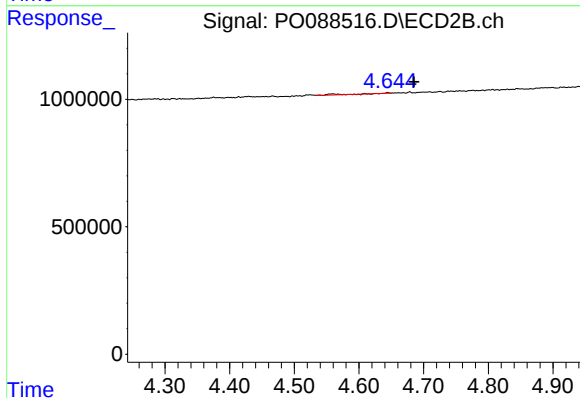
R.T.: 4.986 min
Delta R.T.: 0.022 min
Response: 124177
Conc: 5.31 ng/ml



#21 AR-1248-1

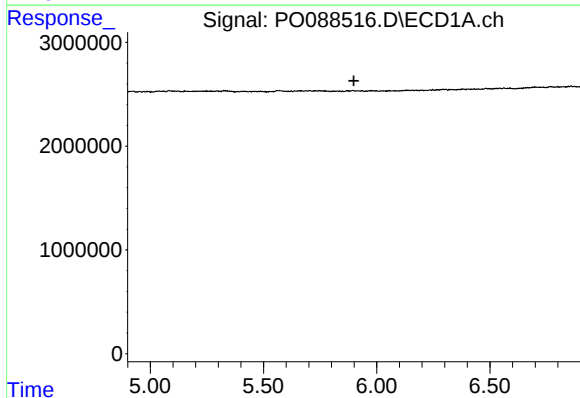
R.T.: 0.000 min
Exp R.T.: 5.624 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



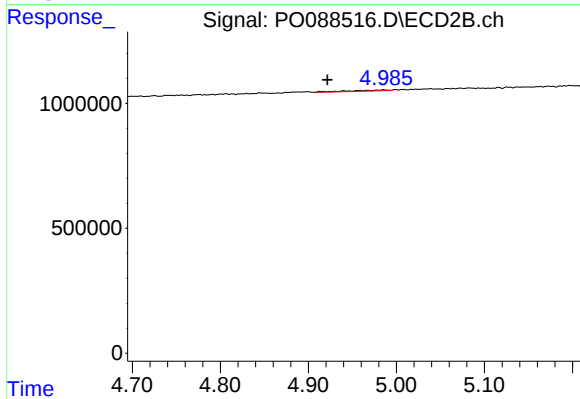
#21 AR-1248-1

R.T.: 4.644 min
Delta R.T.: -0.041 min
Response: 64946
Conc: 2.84 ng/ml



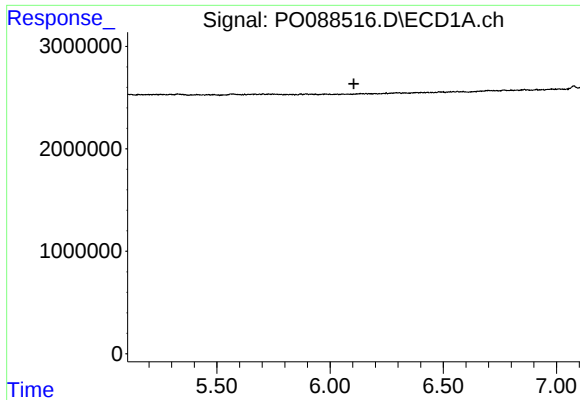
#22 AR-1248-2

R.T.: 0.000 min
Exp R.T.: 5.899 min
Response: 0
Conc: N.D.



#22 AR-1248-2

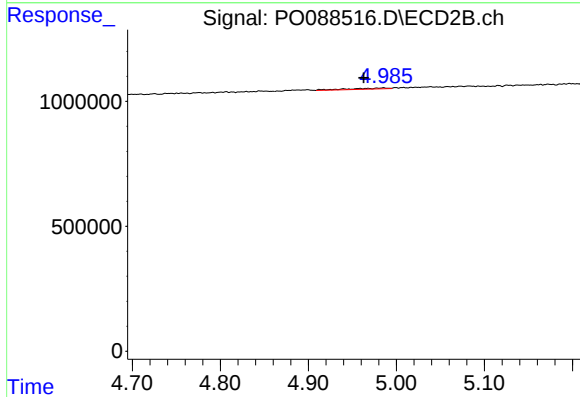
R.T.: 4.986 min
Delta R.T.: 0.064 min
Response: 124177
Conc: 3.68 ng/ml



#23 AR-1248-3

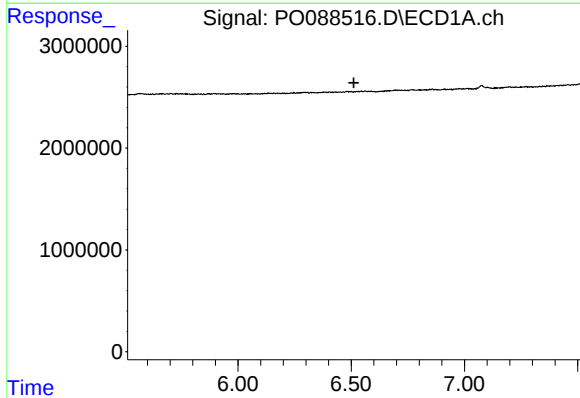
R.T.: 0.000 min
Exp R.T.: 6.105 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



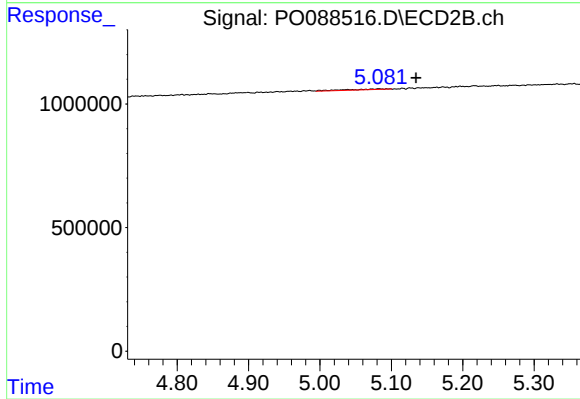
#23 AR-1248-3

R.T.: 4.986 min
Delta R.T.: 0.022 min
Response: 124177
Conc: 3.57 ng/ml



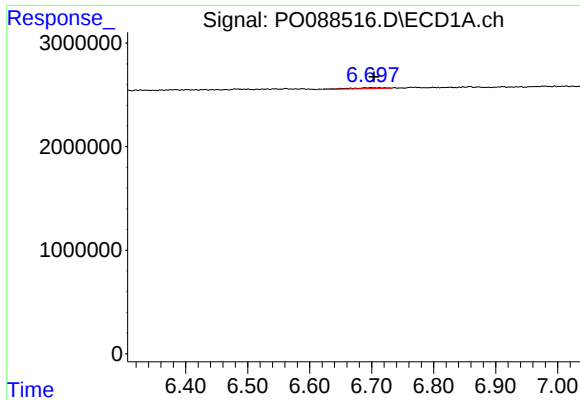
#24 AR-1248-4

R.T.: 0.000 min
Exp R.T.: 6.511 min
Response: 0
Conc: N.D.



#24 AR-1248-4

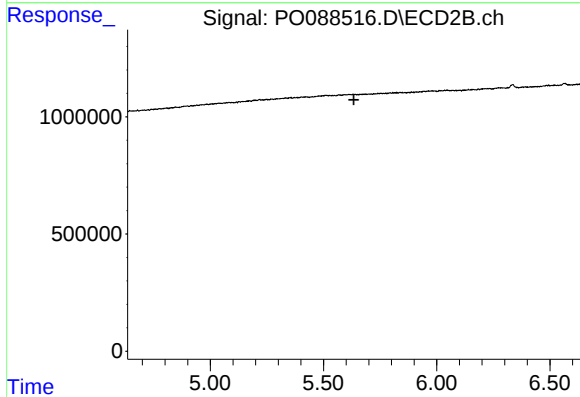
R.T.: 5.083 min
Delta R.T.: -0.052 min
Response: 133067
Conc: 3.18 ng/ml



#27 AR-1254-2

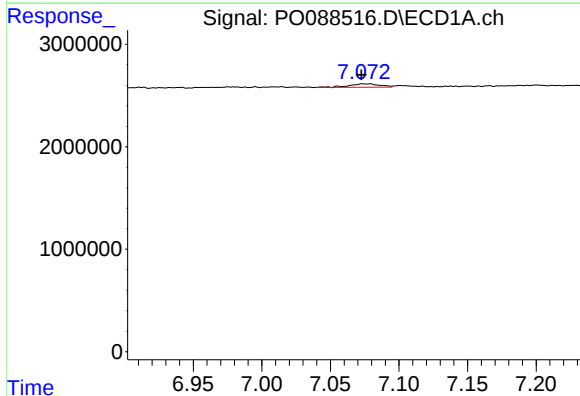
R.T.: 6.699 min
Delta R.T.: -0.005 min
Response: 347948
Conc: 2.42 ng/ml

Instrument :
ECD_O
ClientSampleId :



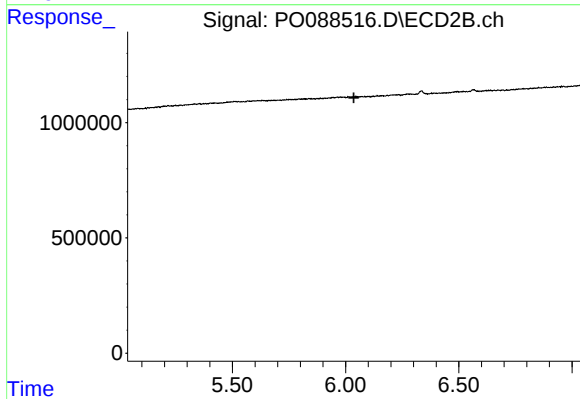
#27 AR-1254-2

R.T.: 0.000 min
Exp R.T. : 5.634 min
Response: 0
Conc: N.D.



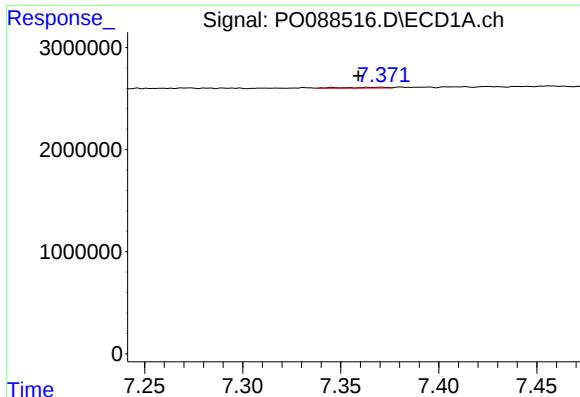
#28 AR-1254-3

R.T.: 7.074 min
Delta R.T.: 0.001 min
Response: 525784
Conc: 3.59 ng/ml



#28 AR-1254-3

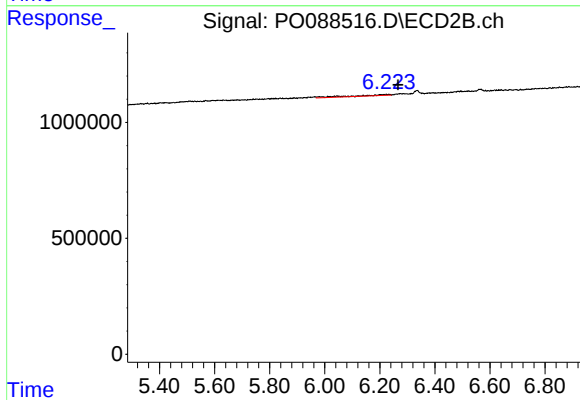
R.T.: 0.000 min
Exp R.T. : 6.037 min
Response: 0
Conc: N.D.



#29 AR-1254-4

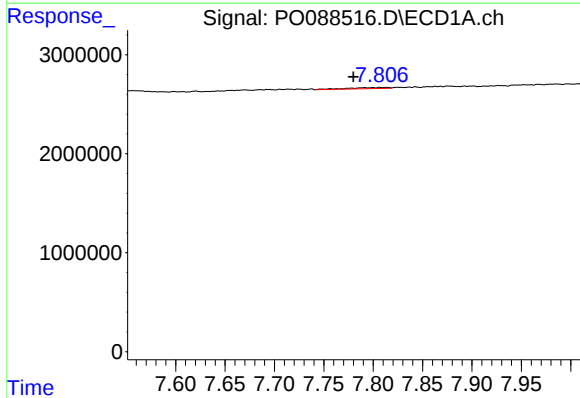
R.T.: 7.370 min
Delta R.T.: 0.011 min
Response: 118130
Conc: 1.09 ng/ml

Instrument :
ECD_O
ClientSampleId :



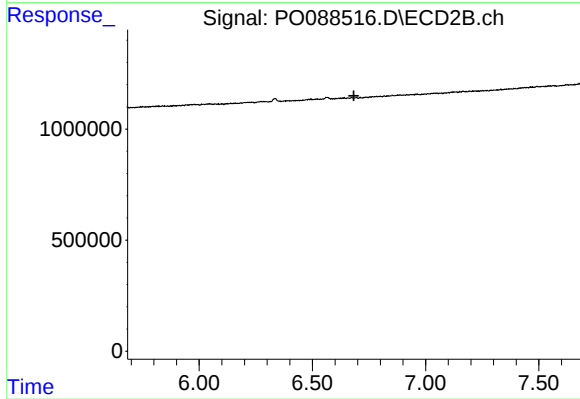
#29 AR-1254-4

R.T.: 6.224 min
Delta R.T.: -0.042 min
Response: 412466
Conc: 8.27 ng/ml



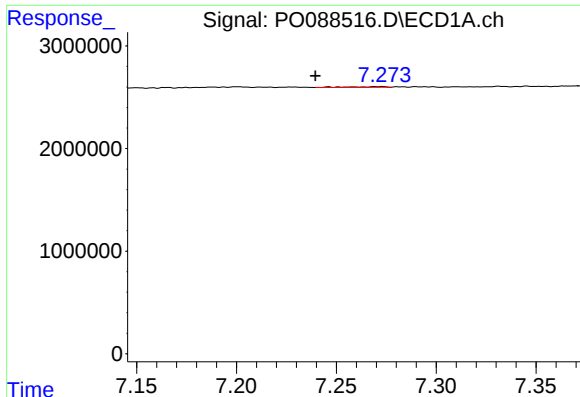
#30 AR-1254-5

R.T.: 7.813 min
Delta R.T.: 0.033 min
Response: 333578
Conc: 2.77 ng/ml



#30 AR-1254-5

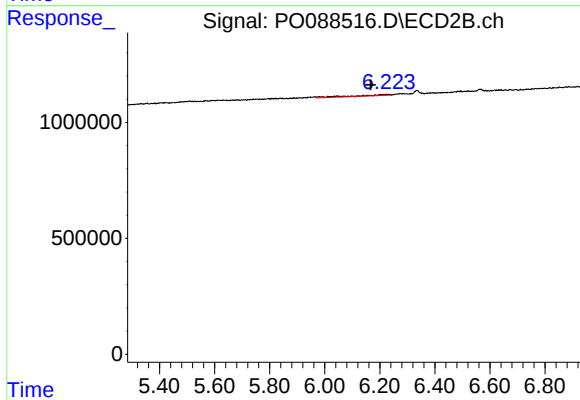
R.T.: 0.000 min
Exp R.T.: 6.683 min
Response: 0
Conc: N.D.



#31 AR-1260-1

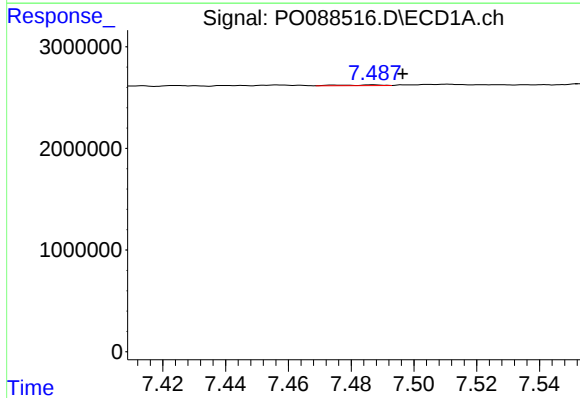
R.T.: 7.273 min
Delta R.T.: 0.033 min
Response: 104790
Conc: 0.90 ng/ml

Instrument :
ECD_O
ClientSampleId :



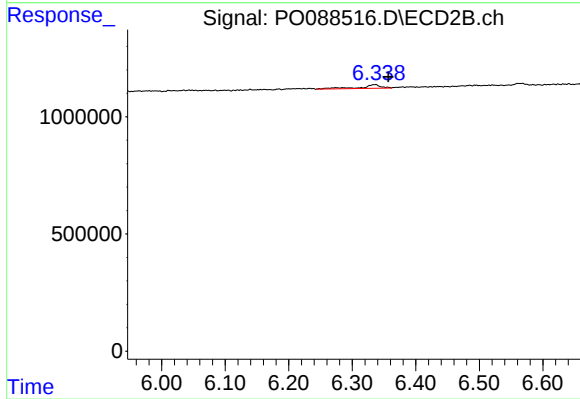
#31 AR-1260-1

R.T.: 6.224 min
Delta R.T.: 0.056 min
Response: 412466
Conc: 7.61 ng/ml



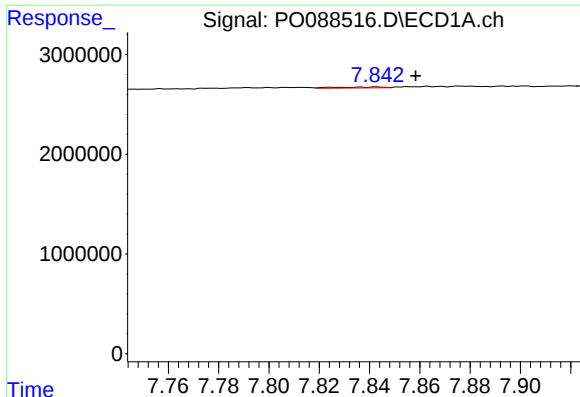
#32 AR-1260-2

R.T.: 7.487 min
Delta R.T.: -0.010 min
Response: 75944
Conc: 0.56 ng/ml



#32 AR-1260-2

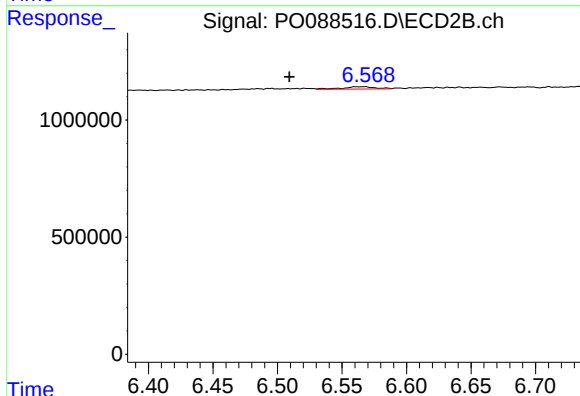
R.T.: 6.337 min
Delta R.T.: -0.020 min
Response: 350839
Conc: 5.40 ng/ml



#33 AR-1260-3

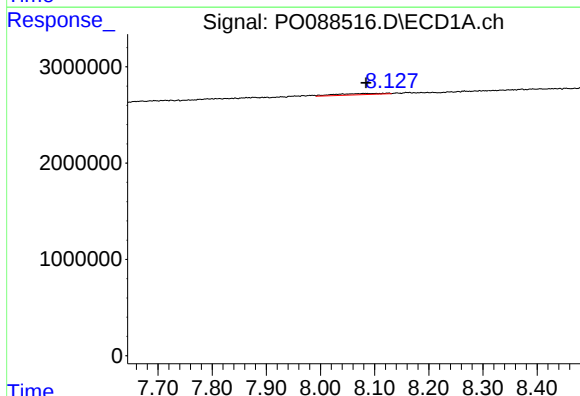
R.T.: 7.843 min
Delta R.T.: -0.016 min
Response: 125792
Conc: 1.37 ng/ml

Instrument :
ECD_O
ClientSampleId :



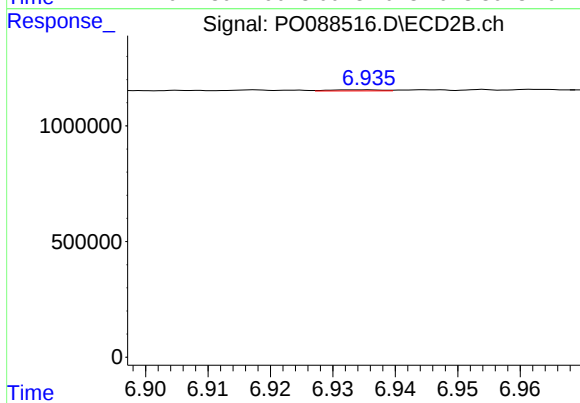
#33 AR-1260-3

R.T.: 6.568 min
Delta R.T.: 0.058 min
Response: 180251
Conc: 2.90 ng/ml



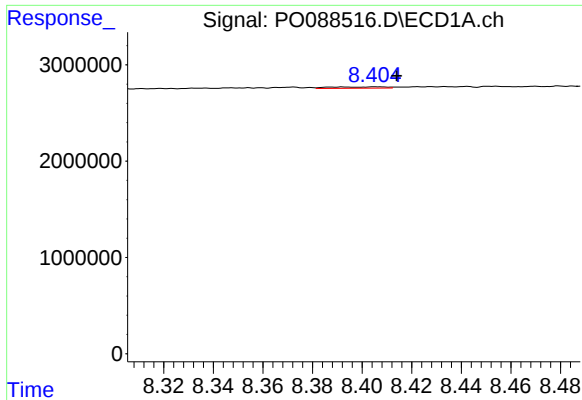
#34 AR-1260-4

R.T.: 8.126 min
Delta R.T.: 0.042 min
Response: 804658
Conc: 7.45 ng/ml



#34 AR-1260-4

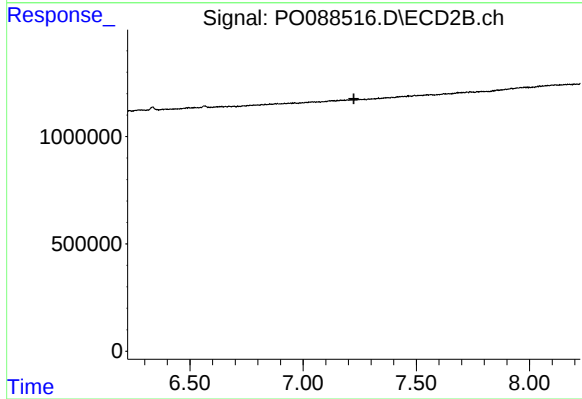
R.T.: 6.935 min
Delta R.T.: -0.047 min
Response: 28706
Conc: 0.61 ng/ml



#35 AR-1260-5

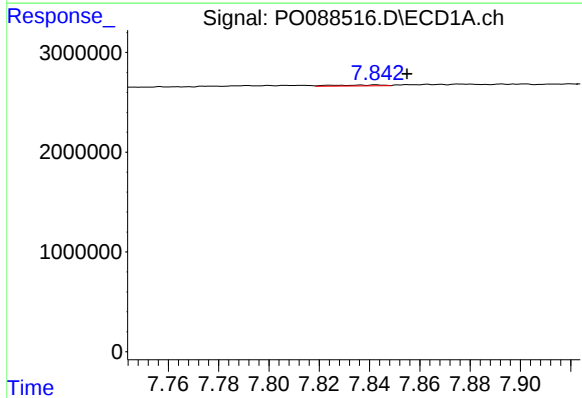
R.T.: 8.406 min
Delta R.T.: -0.008 min
Response: 221527
Conc: 1.08 ng/ml

Instrument :
ECD_O
ClientSampleId :



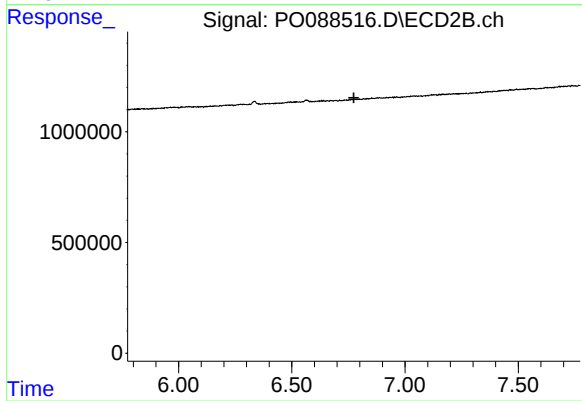
#35 AR-1260-5

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



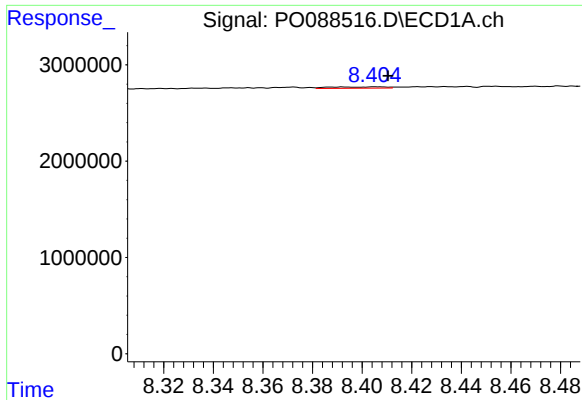
#36 AR-1262-1

R.T.: 7.843 min
Delta R.T.: -0.012 min
Response: 125792
Conc: 0.92 ng/ml



#36 AR-1262-1

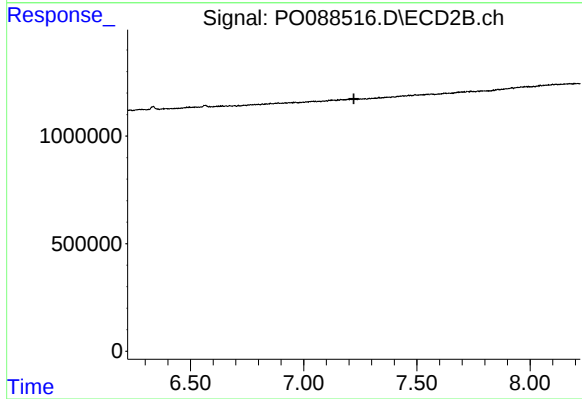
R.T.: 0.000 min
Exp R.T. : 6.774 min
Response: 0
Conc: N.D.



#37 AR-1262-2

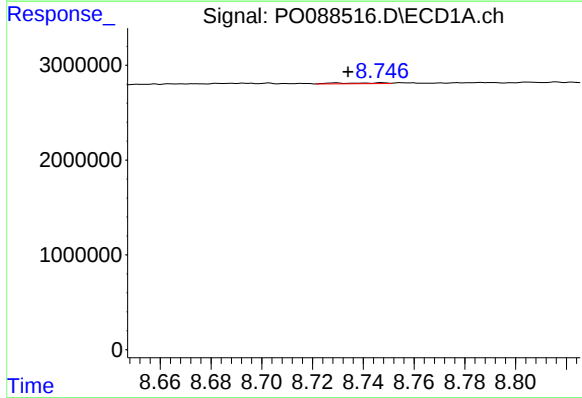
R.T.: 8.406 min
Delta R.T.: -0.005 min
Response: 221527
Conc: 0.94 ng/ml

Instrument :
ECD_O
ClientSampleId :



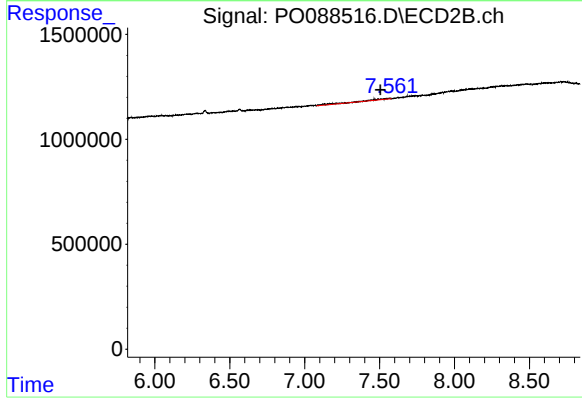
#37 AR-1262-2

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



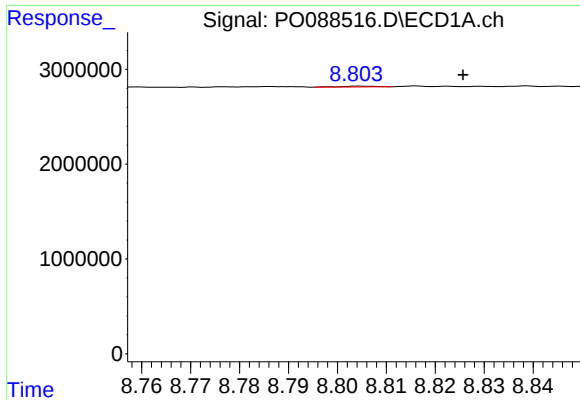
#38 AR-1262-3

R.T.: 8.747 min
Delta R.T.: 0.013 min
Response: 113516
Conc: 0.68 ng/ml



#38 AR-1262-3

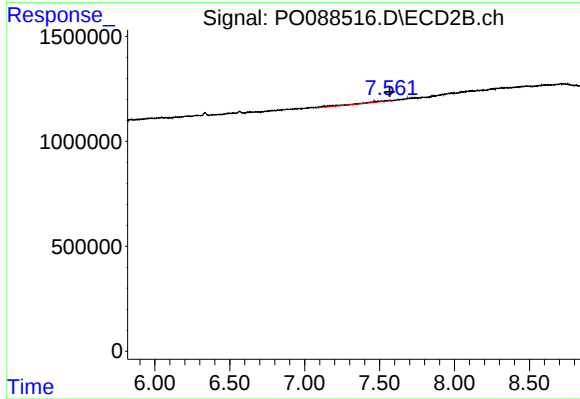
R.T.: 7.564 min
Delta R.T.: 0.059 min
Response: 634996
Conc: 11.64 ng/ml



#39 AR-1262-4

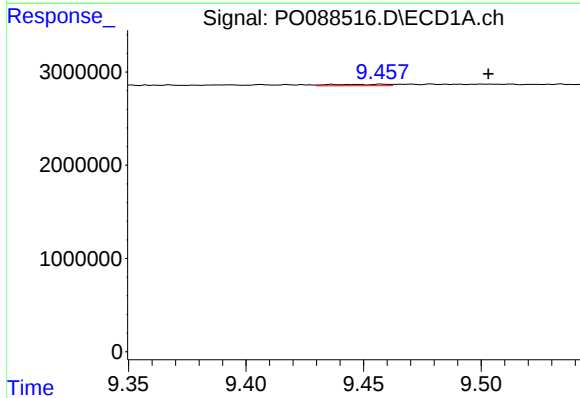
R.T.: 8.805 min
Delta R.T.: -0.021 min
Response: 36674
Conc: 0.44 ng/ml

Instrument :
ECD_O
ClientSampleId :



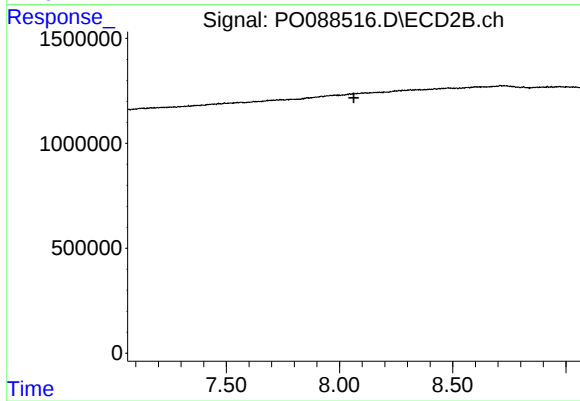
#39 AR-1262-4

R.T.: 7.564 min
Delta R.T.: -0.005 min
Response: 634996
Conc: 6.28 ng/ml



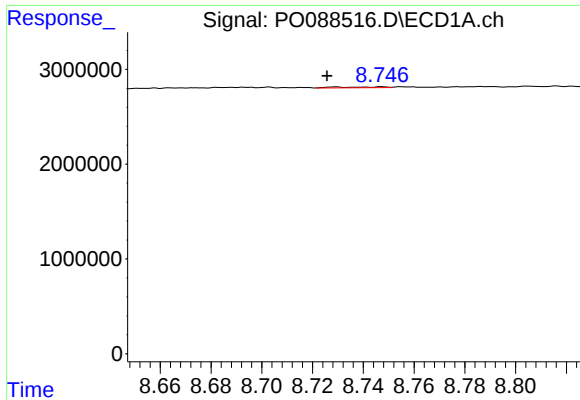
#40 AR-1262-5

R.T.: 9.457 min
Delta R.T.: -0.046 min
Response: 239820
Conc: 2.69 ng/ml



#40 AR-1262-5

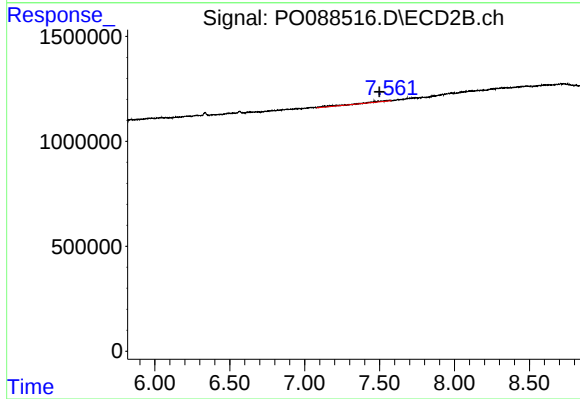
R.T.: 0.000 min
Exp R.T. : 8.064 min
Response: 0
Conc: N.D.



#41 AR-1268-1

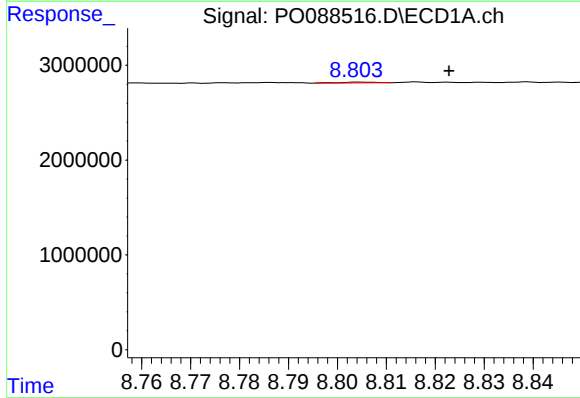
R.T.: 8.747 min
Delta R.T.: 0.022 min
Response: 113516
Conc: 0.45 ng/ml

Instrument :
ECD_O
ClientSampleId :



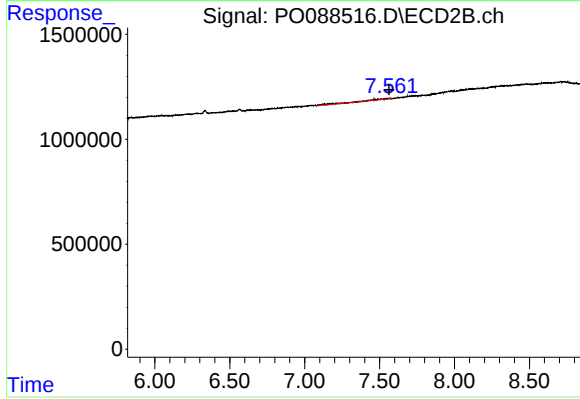
#41 AR-1268-1

R.T.: 7.564 min
Delta R.T.: 0.066 min
Response: 634996
Conc: 3.85 ng/ml



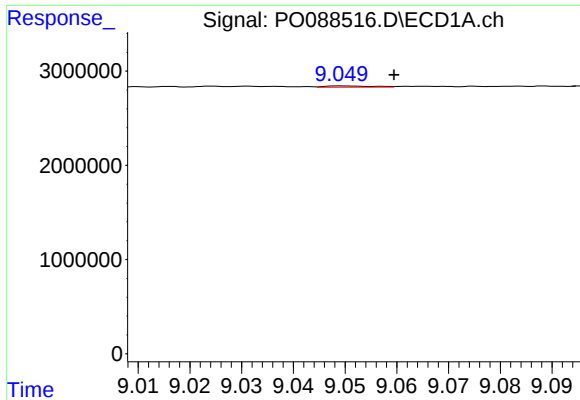
#42 AR-1268-2

R.T.: 8.805 min
Delta R.T.: -0.018 min
Response: 36674
Conc: 0.16 ng/ml



#42 AR-1268-2

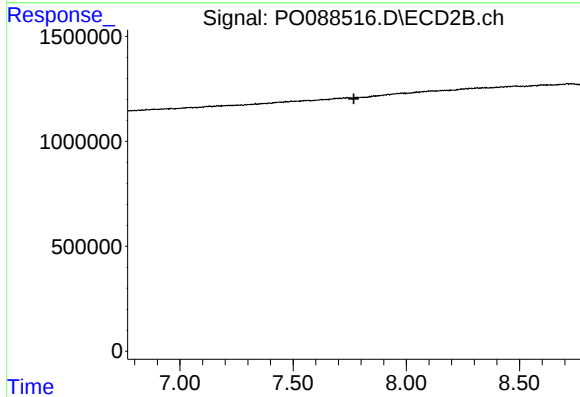
R.T.: 7.564 min
Delta R.T.: 0.000 min
Response: 634996
Conc: 4.24 ng/ml



#43 AR-1268-3

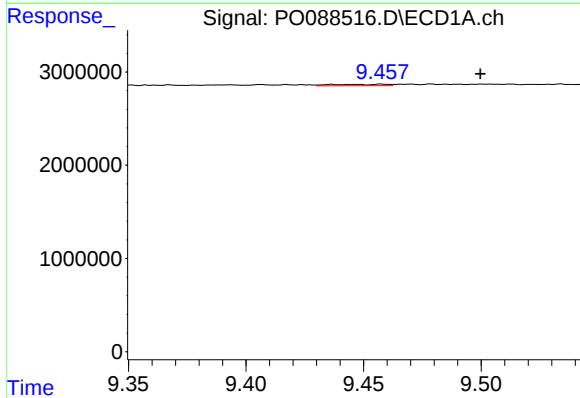
R.T.: 9.050 min
Delta R.T.: -0.010 min
Response: 79165
Conc: 0.39 ng/ml

Instrument :
ECD_O
ClientSampleId :



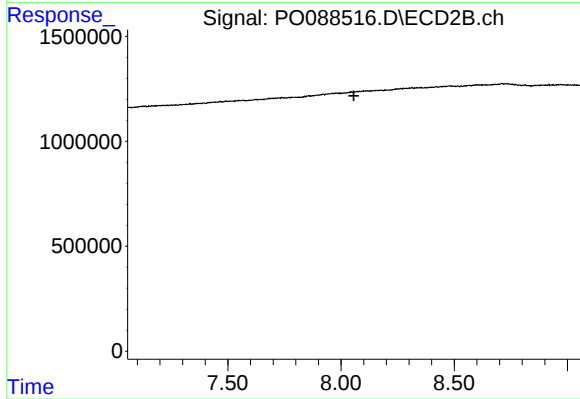
#43 AR-1268-3

R.T.: 0.000 min
Exp R.T. : 7.768 min
Response: 0
Conc: N.D.



#44 AR-1268-4

R.T.: 9.457 min
Delta R.T.: -0.042 min
Response: 239820
Conc: 2.61 ng/ml



#44 AR-1268-4

R.T.: 0.000 min
Exp R.T. : 8.057 min
Response: 0
Conc: N.D.