

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0072423\
 Data File : P0096304.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 25 Jul 2023 00:53
 Operator : YP/AJ
 Sample : 03715-01
 Misc :
 ALS Vial : 38 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 25 06:06:34 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0072123.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Sat Jul 22 12:20:47 2023
 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...	4.410	3.626	48923153	19319600	15.539	14.720
2)	SA Decachlor...	10.231	8.654	32017766	19543216	16.271	17.939
Target Compounds							
4)	L1 AR-1016-2	5.613	0.000	31928	0	0.272	N.D. #
5)	L1 AR-1016-3	5.680	0.000	33196	0	0.443	N.D. #
7)	L1 AR-1016-5	6.081	5.151	45933	104755	0.714	3.066 #
8)	L2 AR-1221-1	4.616	3.875	504862	1101528	13.702	64.011 #
9)	L2 AR-1221-2	4.718	3.928	801333	1368524	28.810	106.156 #
10)	L2 AR-1221-3	4.769	4.001	24959	569971	0.309	14.871 #
11)	L3 AR-1232-1	4.769	4.001	24959	569971	0.384	18.305 #
12)	L3 AR-1232-2	5.342	0.000	239484	0	6.456	N.D. #
13)	L3 AR-1232-3	5.613	0.000	31928	0	0.593	N.D. #
15)	L3 AR-1232-5	5.847	5.151	12675	104755	0.501	6.253 #
17)	L4 AR-1242-2	5.613	0.000	31928	0	0.301	N.D. #
18)	L4 AR-1242-3	5.680	0.000	33196	0	0.500	N.D. #
20)	L4 AR-1242-5	6.478f	5.513	17445	182894	0.305	5.330 #
22)	L5 AR-1248-2	5.847	0.000	12675	0	0.144	N.D. #
23)	L5 AR-1248-3	6.081	0.000	45933	0	0.497	N.D. #
24)	L5 AR-1248-4	6.478	5.151	17445	104755	0.203	2.201 #
25)	L5 AR-1248-5	6.478f	5.614f	17445	795080	0.193	18.131 #
26)	L6 AR-1254-1	6.466	5.513	56994	182894	0.570	2.658 #
27)	L6 AR-1254-2	6.673	5.698	230017	305466	1.590	5.030 #
28)	L6 AR-1254-3	7.049	6.094	134949	178483	0.937	1.914 #
29)	L6 AR-1254-4	7.371f	6.250f	377453	212263	4.071	3.799
30)	L6 AR-1254-5	7.768	0.000	337244	0	3.281	N.D. #
31)	L7 AR-1260-1	7.224	6.250f	799987	212263	6.059	3.155 #
32)	L7 AR-1260-2	7.510f	6.376	730526	102435	5.946	1.323 #
33)	L7 AR-1260-3	7.768	6.555	337244	460445	2.508	5.663 #
34)	L7 AR-1260-4	8.040	7.006	1313179	363308	12.409	6.060 #
35)	L7 AR-1260-5	8.415	7.237	395138	405059	2.029	3.098 #
36)	L8 AR-1262-1	7.854	6.863f	957456	1564073	6.739	43.544 #
37)	L8 AR-1262-2	8.415	7.006	395138	363308	1.836	4.791 #
38)	L8 AR-1262-3	8.705	7.547	444474	186457	2.841	3.200
39)	L8 AR-1262-4	8.795	7.584	734882	1977868	5.941	18.916 #
40)	L8 AR-1262-5	9.456	8.080f	53801	108516	0.682	2.204 #
41)	L9 AR-1268-1	8.705	7.547	444474	186457	1.514	1.080 #
42)	L9 AR-1268-2	8.795	7.584	734882	1977868	2.742	12.757 #
43)	L9 AR-1268-3	9.038	7.822	115733	274256	0.477	1.997 #
44)	L9 AR-1268-4	9.456	8.080f	53801	108516	0.614	1.953 #
45)	L9 AR-1268-5	9.882	0.000	75363	0	0.101	N.D. #

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QLast Update : Sat Jul 22 12:20:47 2023
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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

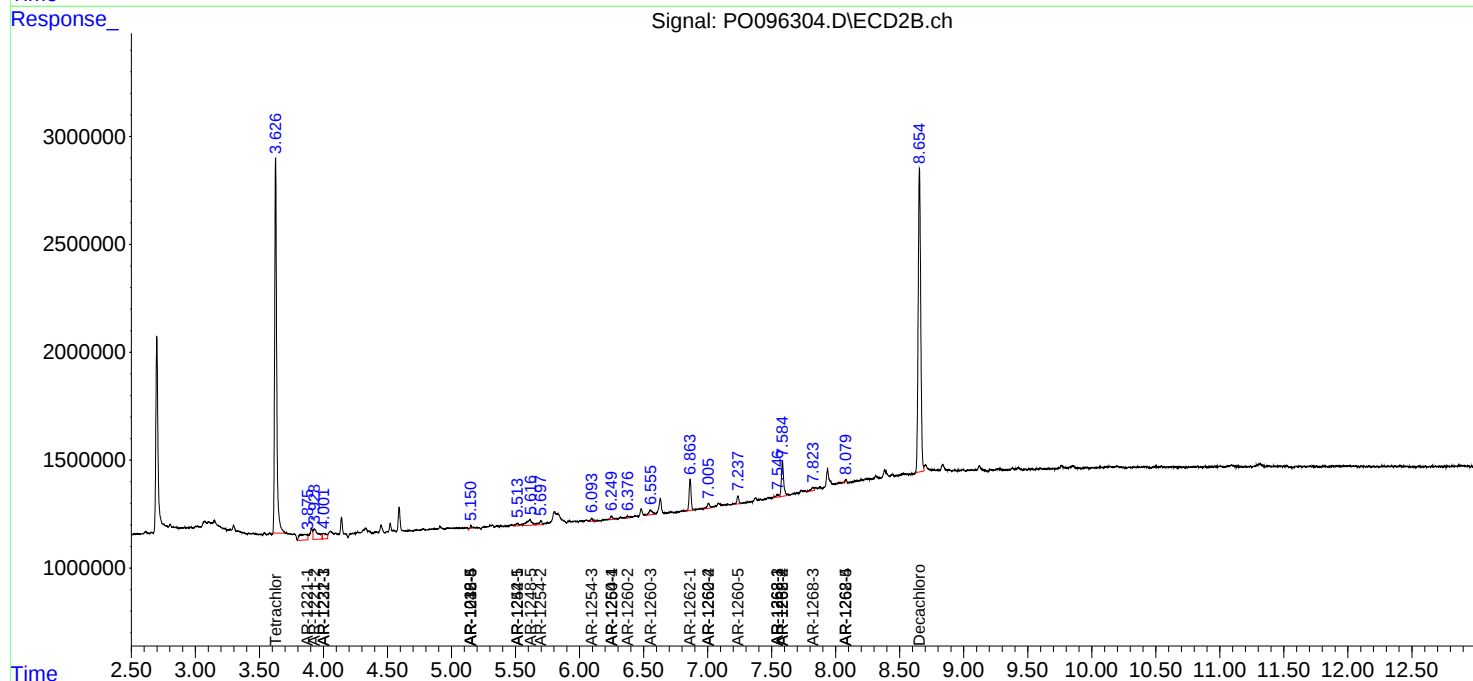
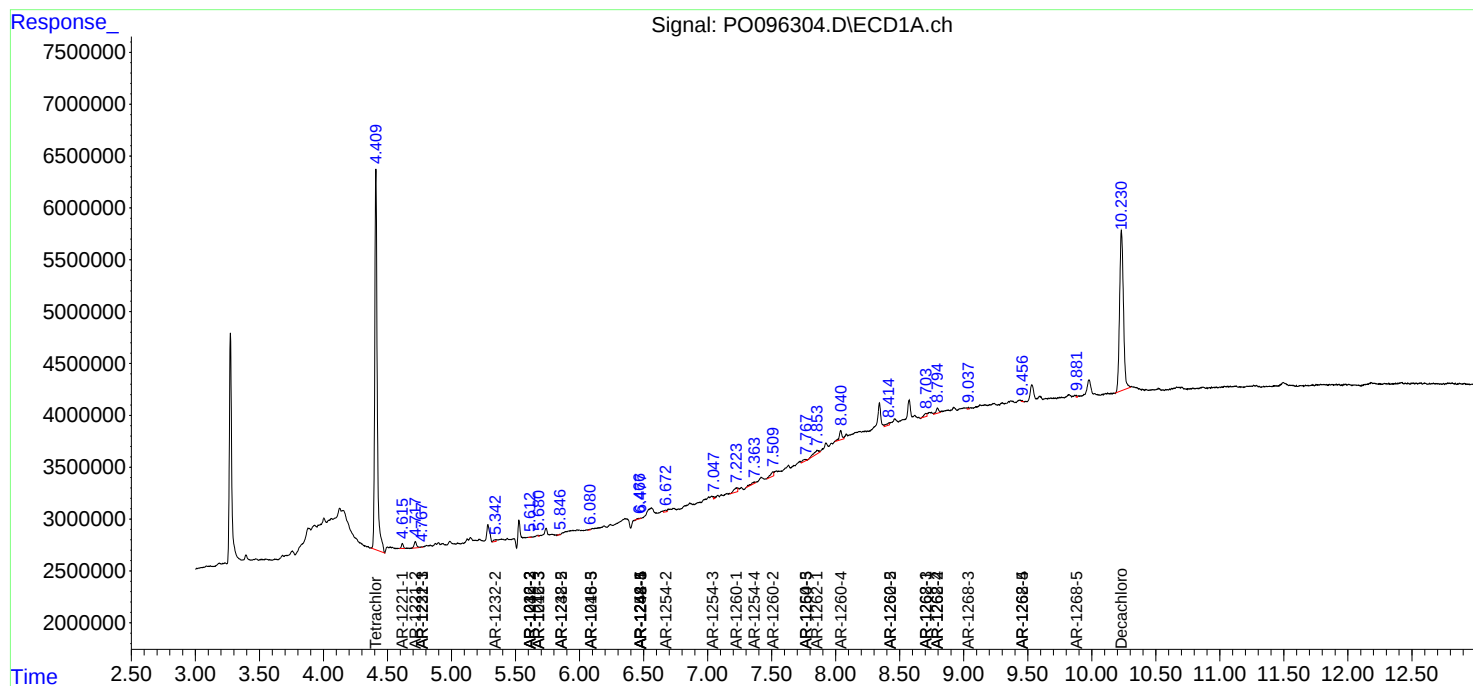
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.						

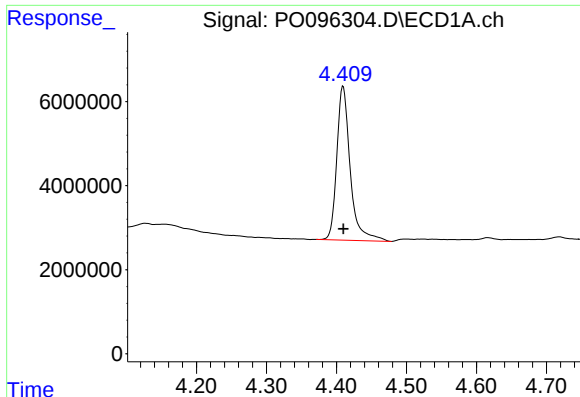
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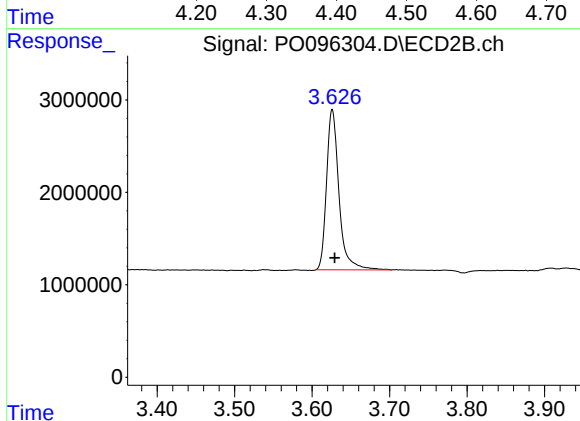




#1 Tetrachloro-m-xylene

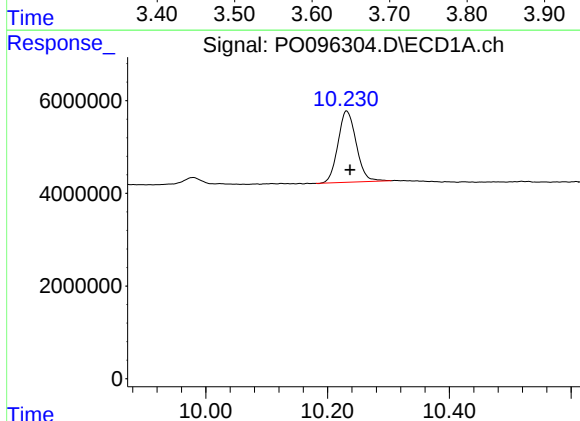
R.T.: 4.410 min
Delta R.T.: 0.000 min
Response: 48923153
Conc: 15.54 ng/ml

Instrument :
ECD_O
ClientSampleId :



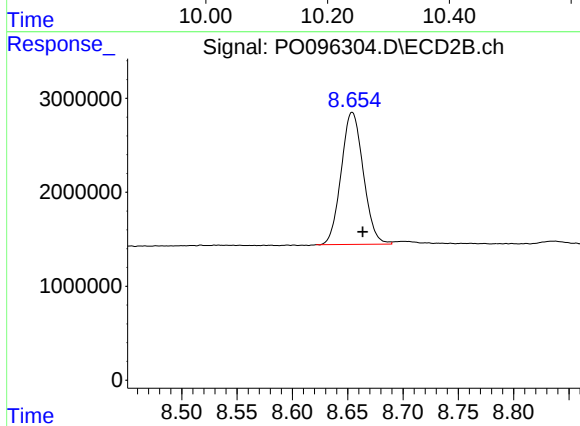
#1 Tetrachloro-m-xylene

R.T.: 3.626 min
Delta R.T.: -0.003 min
Response: 19319600
Conc: 14.72 ng/ml



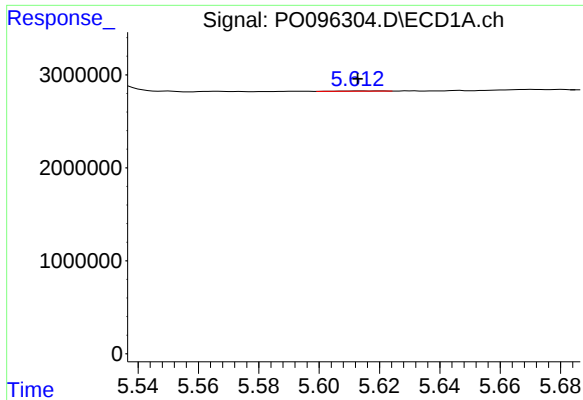
#2 Decachlorobiphenyl

R.T.: 10.231 min
Delta R.T.: -0.005 min
Response: 32017766
Conc: 16.27 ng/ml



#2 Decachlorobiphenyl

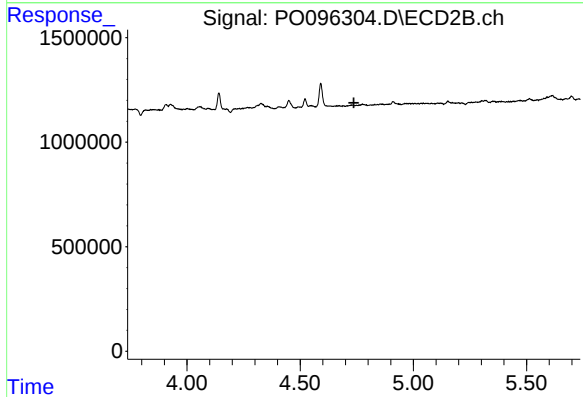
R.T.: 8.654 min
Delta R.T.: -0.010 min
Response: 19543216
Conc: 17.94 ng/ml



#4 AR-1016-2

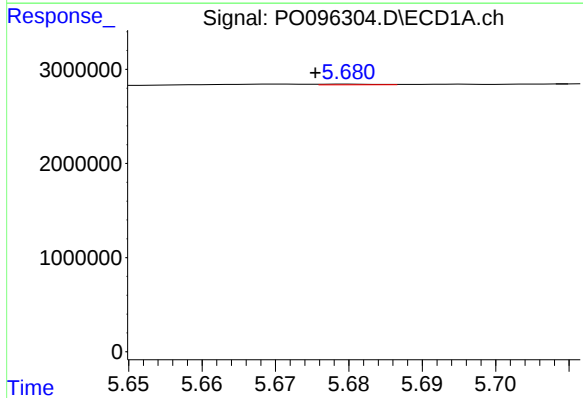
R.T.: 5.613 min
Delta R.T.: 0.000 min
Response: 31928
Conc: 0.27 ng/ml

Instrument :
ECD_O
ClientSampleId :



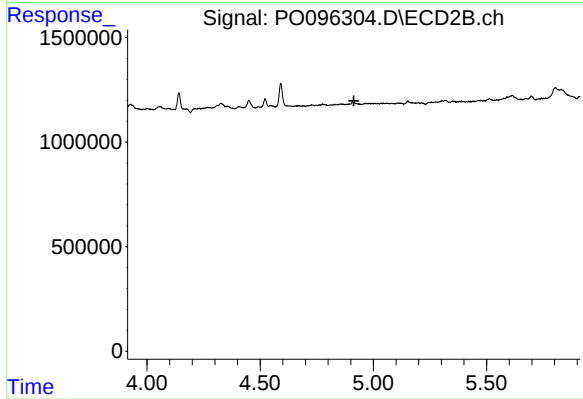
#4 AR-1016-2

R.T.: 0.000 min
Exp R.T. : 4.737 min
Response: 0
Conc: N.D.



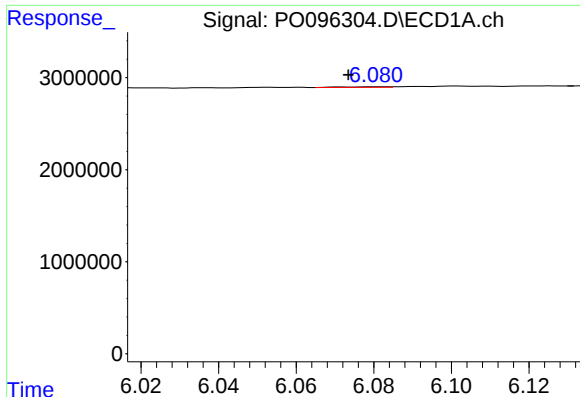
#5 AR-1016-3

R.T.: 5.680 min
Delta R.T.: 0.005 min
Response: 33196
Conc: 0.44 ng/ml



#5 AR-1016-3

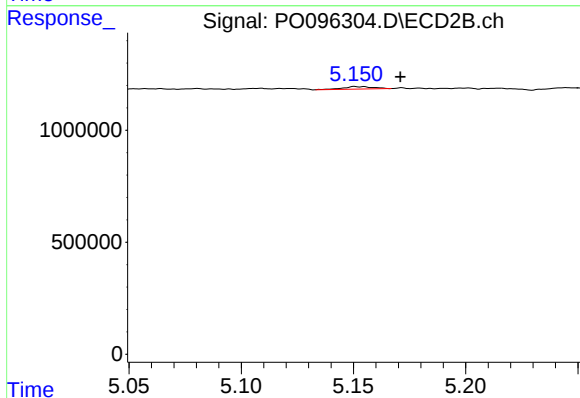
R.T.: 0.000 min
Exp R.T. : 4.914 min
Response: 0
Conc: N.D.



#7 AR-1016-5

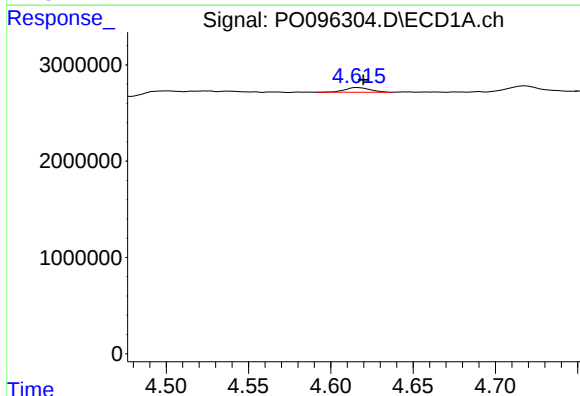
R.T.: 6.081 min
Delta R.T.: 0.008 min
Response: 45933
Conc: 0.71 ng/ml

Instrument :
ECD_O
ClientSampleId :



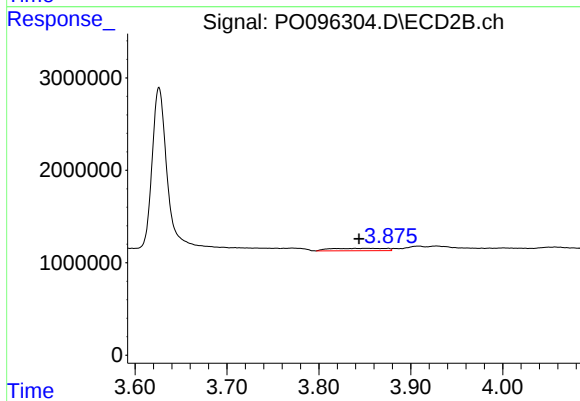
#7 AR-1016-5

R.T.: 5.151 min
Delta R.T.: -0.019 min
Response: 104755
Conc: 3.07 ng/ml



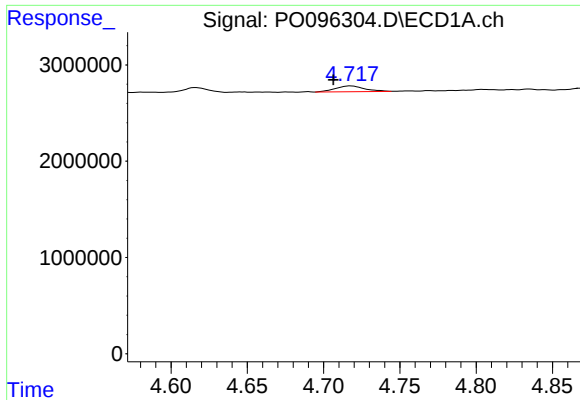
#8 AR-1221-1

R.T.: 4.616 min
Delta R.T.: -0.004 min
Response: 504862
Conc: 13.70 ng/ml



#8 AR-1221-1

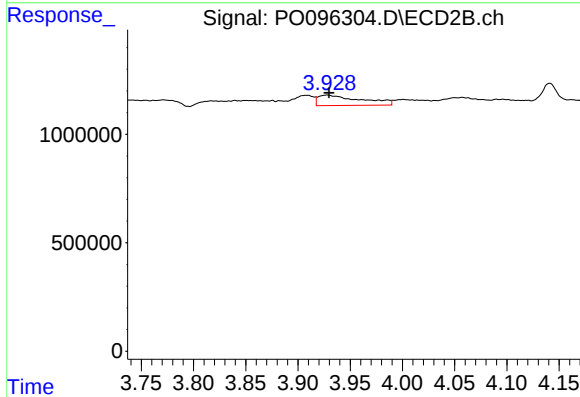
R.T.: 3.875 min
Delta R.T.: 0.031 min
Response: 1101528
Conc: 64.01 ng/ml



#9 AR-1221-2

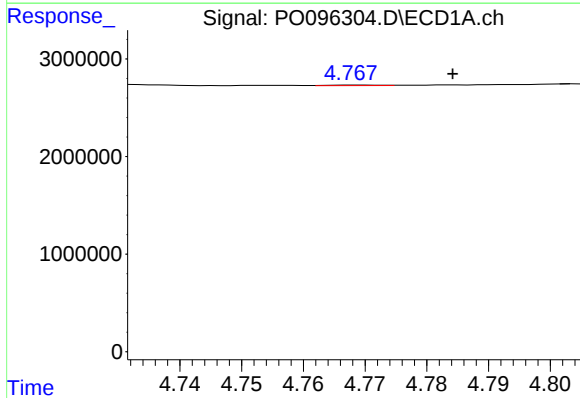
R.T.: 4.718 min
Delta R.T.: 0.011 min
Response: 801333
Conc: 28.81 ng/ml

Instrument :
ECD_O
ClientSampleId :



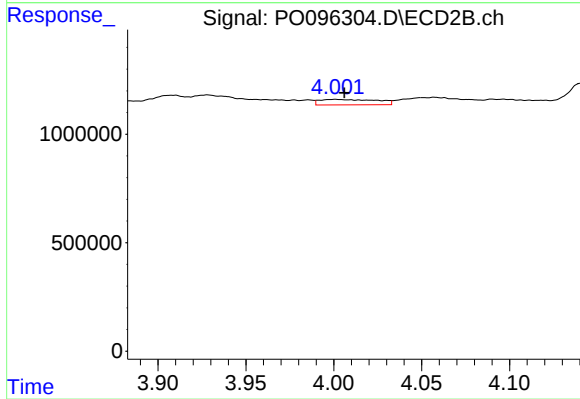
#9 AR-1221-2

R.T.: 3.928 min
Delta R.T.: -0.002 min
Response: 1368524
Conc: 106.16 ng/ml



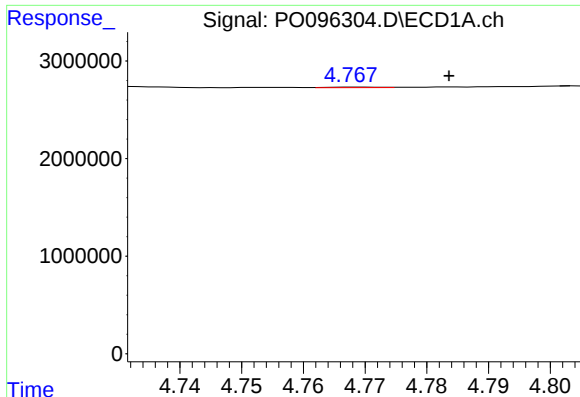
#10 AR-1221-3

R.T.: 4.769 min
Delta R.T.: -0.015 min
Response: 24959
Conc: 0.31 ng/ml



#10 AR-1221-3

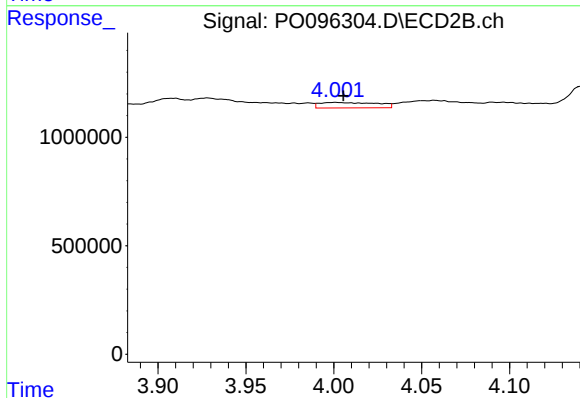
R.T.: 4.001 min
Delta R.T.: -0.005 min
Response: 569971
Conc: 14.87 ng/ml



#11 AR-1232-1

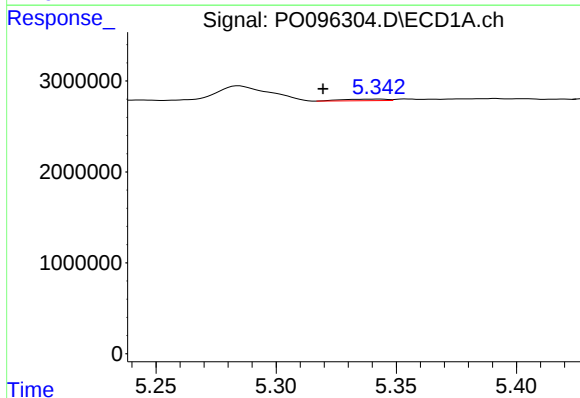
R.T.: 4.769 min
Delta R.T.: -0.014 min
Response: 24959
Conc: 0.38 ng/ml

Instrument :
ECD_O
ClientSampleId :



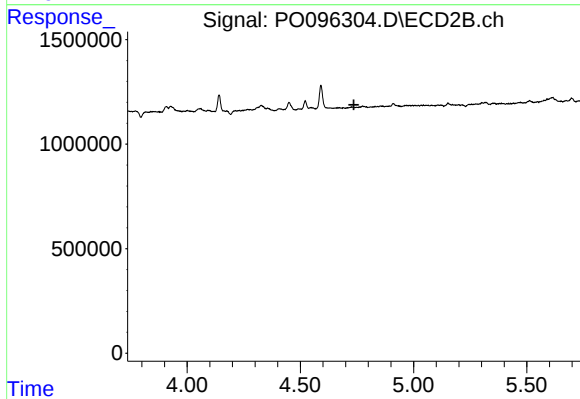
#11 AR-1232-1

R.T.: 4.001 min
Delta R.T.: -0.004 min
Response: 569971
Conc: 18.30 ng/ml



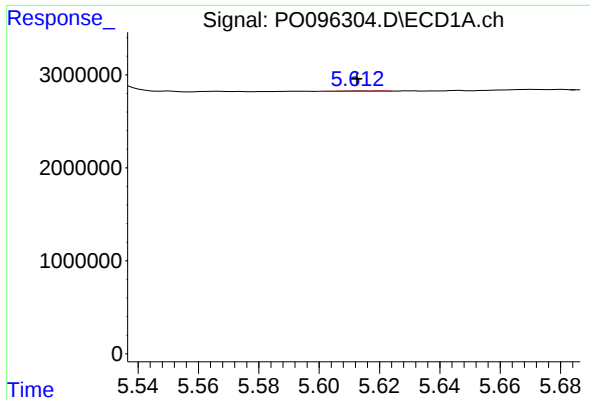
#12 AR-1232-2

R.T.: 5.342 min
Delta R.T.: 0.023 min
Response: 239484
Conc: 6.46 ng/ml



#12 AR-1232-2

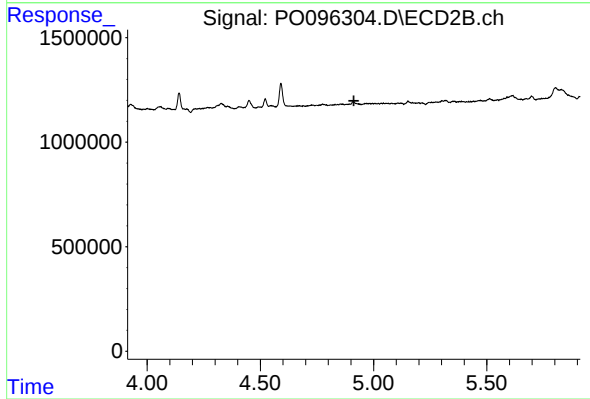
R.T.: 0.000 min
Exp R.T. : 4.736 min
Response: 0
Conc: N.D.



#13 AR-1232-3

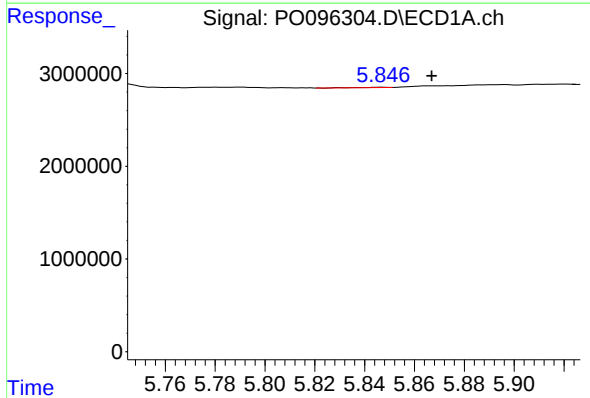
R.T.: 5.613 min
Delta R.T.: 0.000 min
Response: 31928
Conc: 0.59 ng/ml

Instrument :
ECD_O
ClientSampleId :



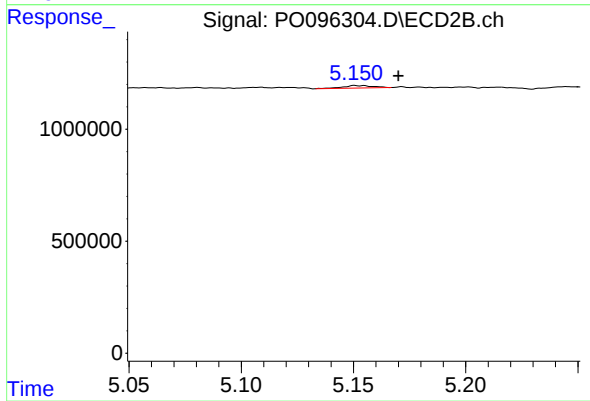
#13 AR-1232-3

R.T.: 0.000 min
Exp R.T. : 4.913 min
Response: 0
Conc: N.D.



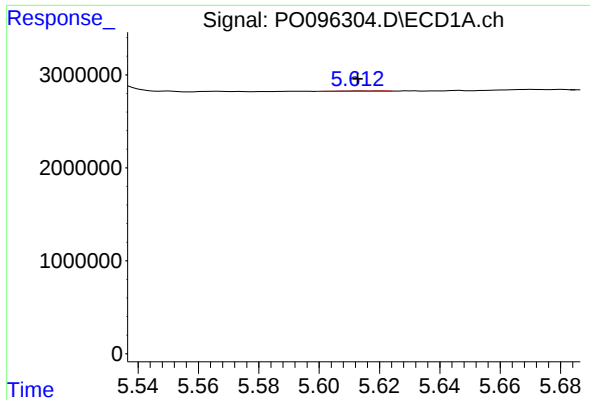
#15 AR-1232-5

R.T.: 5.847 min
Delta R.T.: -0.020 min
Response: 12675
Conc: 0.50 ng/ml



#15 AR-1232-5

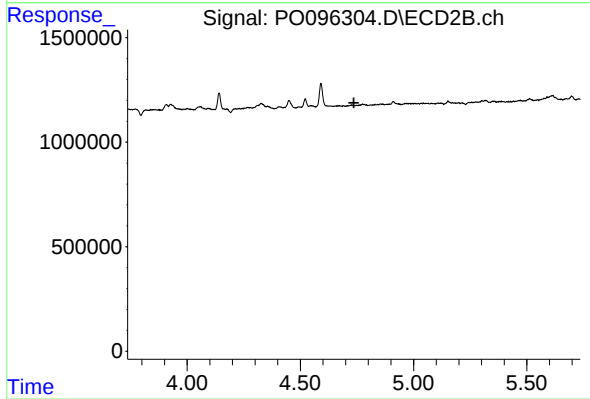
R.T.: 5.151 min
Delta R.T.: -0.019 min
Response: 104755
Conc: 6.25 ng/ml



#17 AR-1242-2

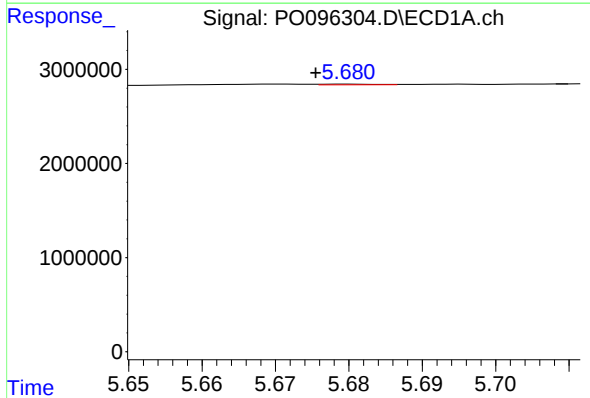
R.T.: 5.613 min
Delta R.T.: 0.000 min
Response: 31928
Conc: 0.30 ng/ml

Instrument :
ECD_O
ClientSampleId :



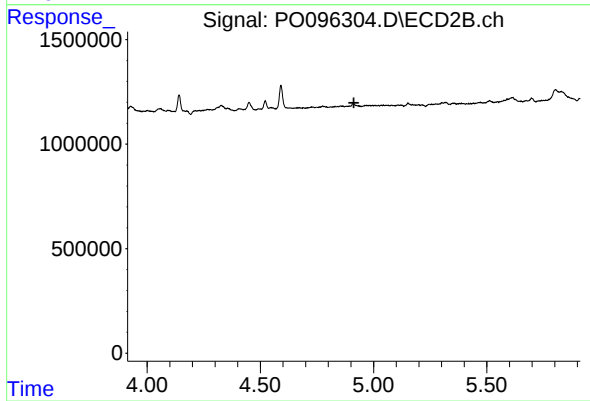
#17 AR-1242-2

R.T.: 0.000 min
Exp R.T. : 4.736 min
Response: 0
Conc: N.D.



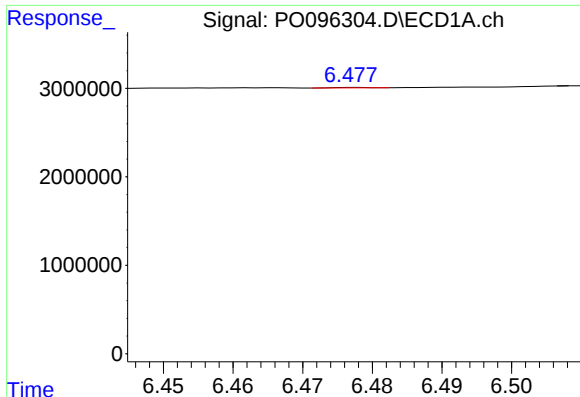
#18 AR-1242-3

R.T.: 5.680 min
Delta R.T.: 0.005 min
Response: 33196
Conc: 0.50 ng/ml



#18 AR-1242-3

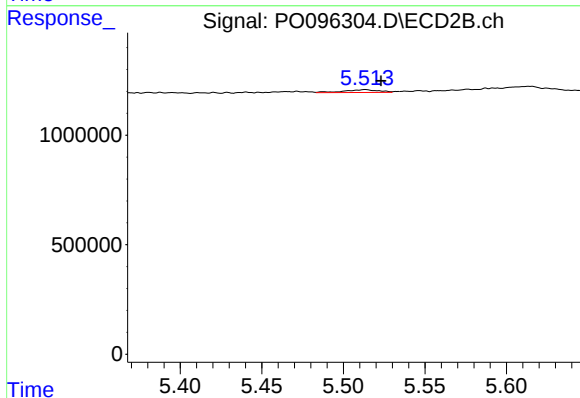
R.T.: 0.000 min
Exp R.T. : 4.913 min
Response: 0
Conc: N.D.



#20 AR-1242-5

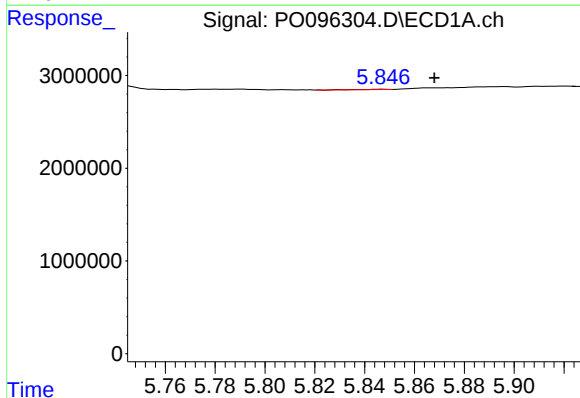
R.T.: 6.478 min
Delta R.T.: -0.042 min
Response: 17445
Conc: 0.30 ng/ml

Instrument :
ECD_O
ClientSampleId :



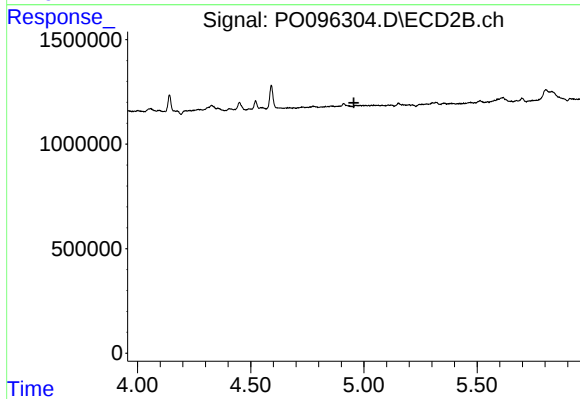
#20 AR-1242-5

R.T.: 5.513 min
Delta R.T.: -0.010 min
Response: 182894
Conc: 5.33 ng/ml



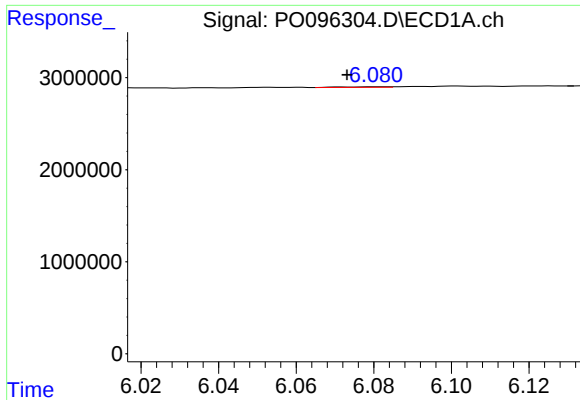
#22 AR-1248-2

R.T.: 5.847 min
Delta R.T.: -0.021 min
Response: 12675
Conc: 0.14 ng/ml



#22 AR-1248-2

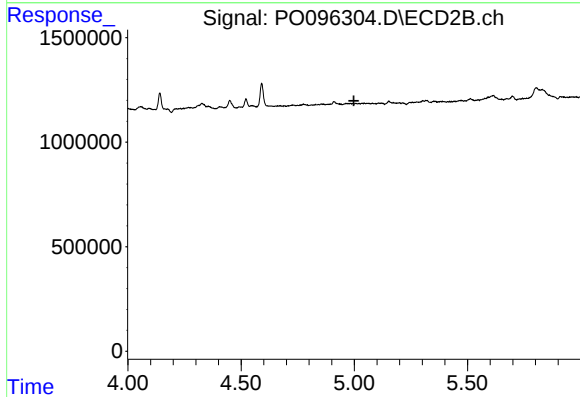
R.T.: 0.000 min
Exp R.T.: 4.956 min
Response: 0
Conc: N.D.



#23 AR-1248-3

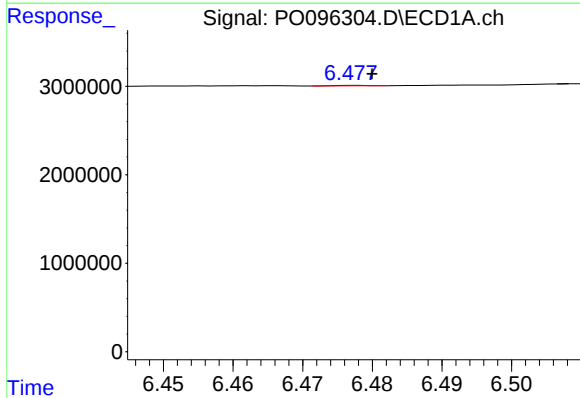
R.T.: 6.081 min
Delta R.T.: 0.008 min
Response: 45933
Conc: 0.50 ng/ml

Instrument :
ECD_O
ClientSampleId :



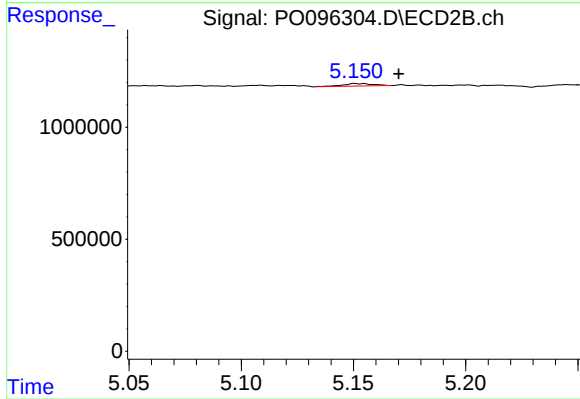
#23 AR-1248-3

R.T.: 0.000 min
Exp R.T. : 4.998 min
Response: 0
Conc: N.D.



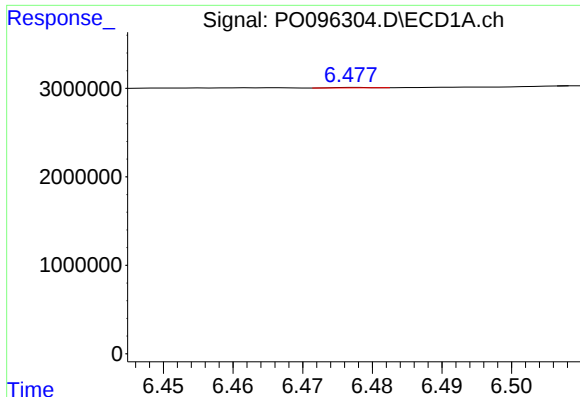
#24 AR-1248-4

R.T.: 6.478 min
Delta R.T.: -0.002 min
Response: 17445
Conc: 0.20 ng/ml



#24 AR-1248-4

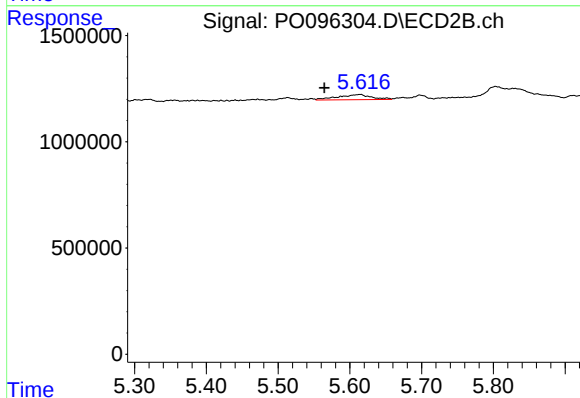
R.T.: 5.151 min
Delta R.T.: -0.019 min
Response: 104755
Conc: 2.20 ng/ml



#25 AR-1248-5

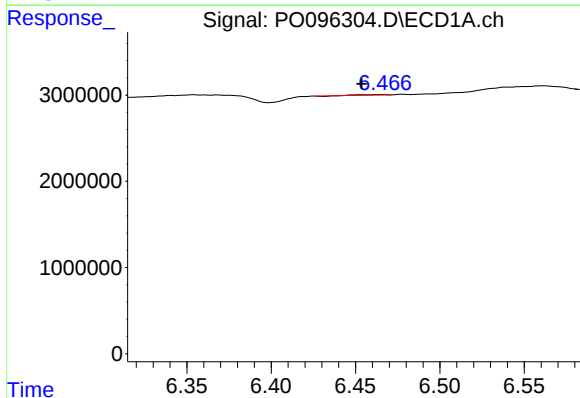
R.T.: 6.478 min
Delta R.T.: -0.041 min
Response: 17445
Conc: 0.19 ng/ml

Instrument :
ECD_O
ClientSampleId :



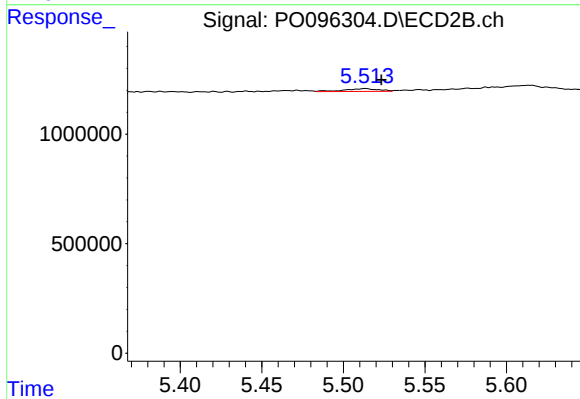
#25 AR-1248-5

R.T.: 5.614 min
Delta R.T.: 0.050 min
Response: 795080
Conc: 18.13 ng/ml



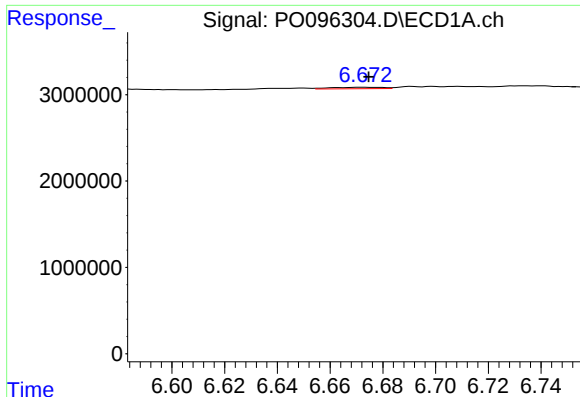
#26 AR-1254-1

R.T.: 6.466 min
Delta R.T.: 0.013 min
Response: 56994
Conc: 0.57 ng/ml



#26 AR-1254-1

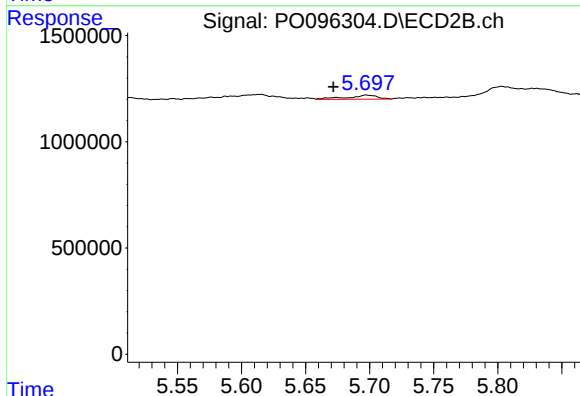
R.T.: 5.513 min
Delta R.T.: -0.010 min
Response: 182894
Conc: 2.66 ng/ml



#27 AR-1254-2

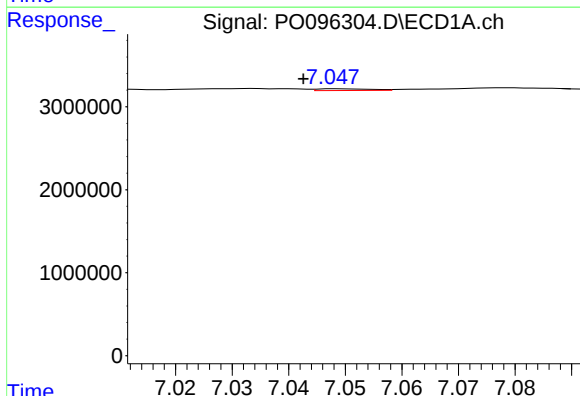
R.T.: 6.673 min
Delta R.T.: -0.002 min
Response: 230017
Conc: 1.59 ng/ml

Instrument :
ECD_O
ClientSampleId :



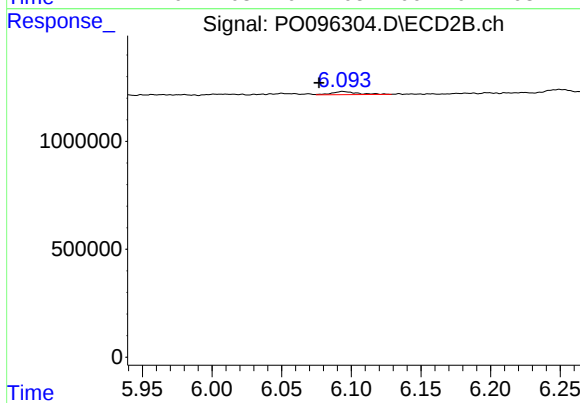
#27 AR-1254-2

R.T.: 5.698 min
Delta R.T.: 0.026 min
Response: 305466
Conc: 5.03 ng/ml



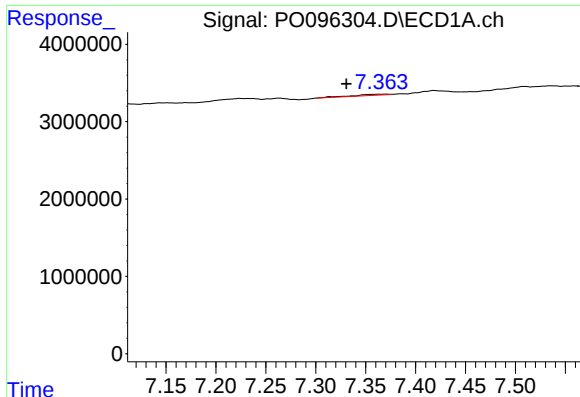
#28 AR-1254-3

R.T.: 7.049 min
Delta R.T.: 0.006 min
Response: 134949
Conc: 0.94 ng/ml



#28 AR-1254-3

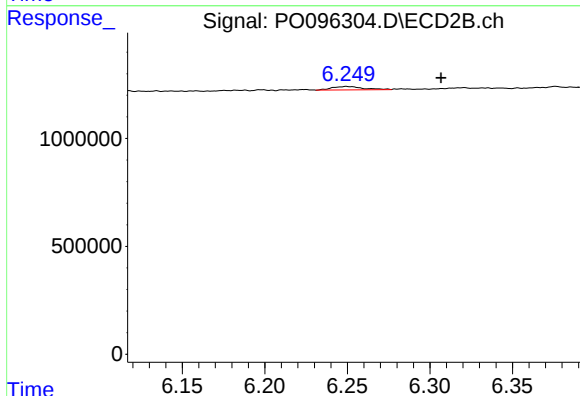
R.T.: 6.094 min
Delta R.T.: 0.017 min
Response: 178483
Conc: 1.91 ng/ml



#29 AR-1254-4

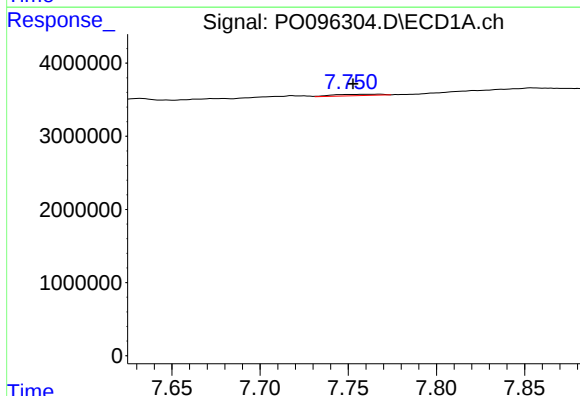
R.T.: 7.371 min
Delta R.T.: 0.040 min
Response: 377453
Conc: 4.07 ng/ml

Instrument :
ECD_O
ClientSampleId :



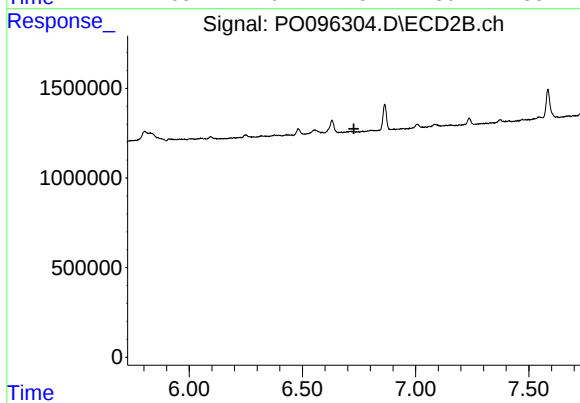
#29 AR-1254-4

R.T.: 6.250 min
Delta R.T.: -0.057 min
Response: 212263
Conc: 3.80 ng/ml



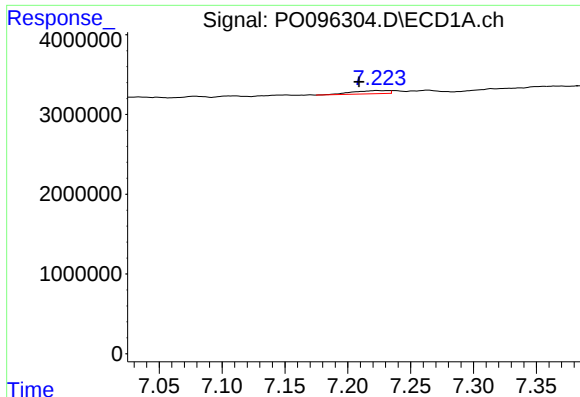
#30 AR-1254-5

R.T.: 7.768 min
Delta R.T.: 0.015 min
Response: 337244
Conc: 3.28 ng/ml



#30 AR-1254-5

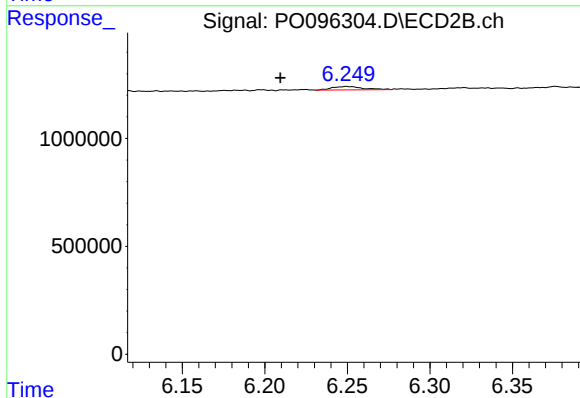
R.T.: 0.000 min
Exp R.T.: 6.727 min
Response: 0
Conc: N.D.



#31 AR-1260-1

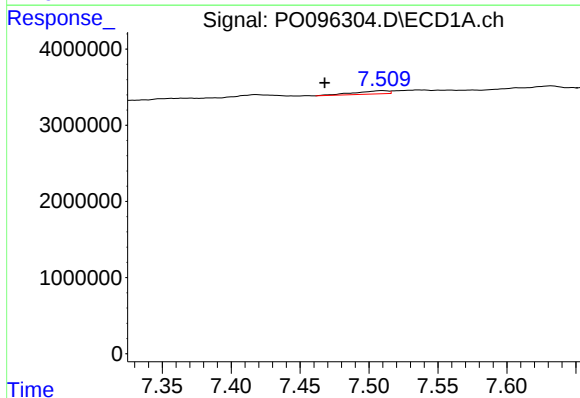
R.T.: 7.224 min
Delta R.T.: 0.015 min
Response: 799987
Conc: 6.06 ng/ml

Instrument :
ECD_O
ClientSampleId :



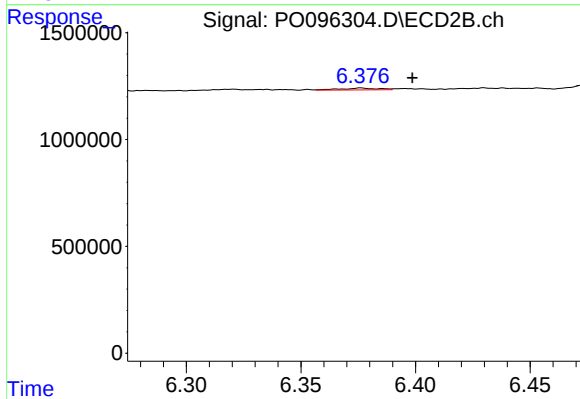
#31 AR-1260-1

R.T.: 6.250 min
Delta R.T.: 0.040 min
Response: 212263
Conc: 3.15 ng/ml



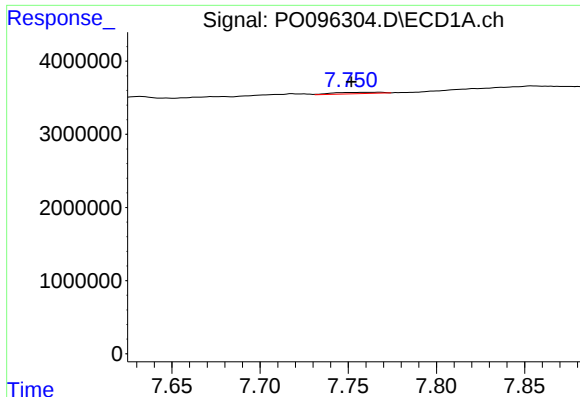
#32 AR-1260-2

R.T.: 7.510 min
Delta R.T.: 0.042 min
Response: 730526
Conc: 5.95 ng/ml



#32 AR-1260-2

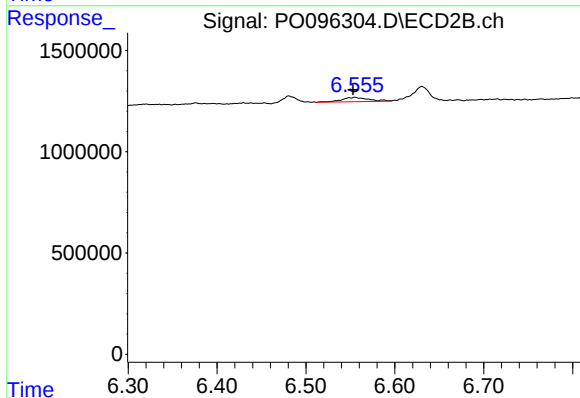
R.T.: 6.376 min
Delta R.T.: -0.022 min
Response: 102435
Conc: 1.32 ng/ml



#33 AR-1260-3

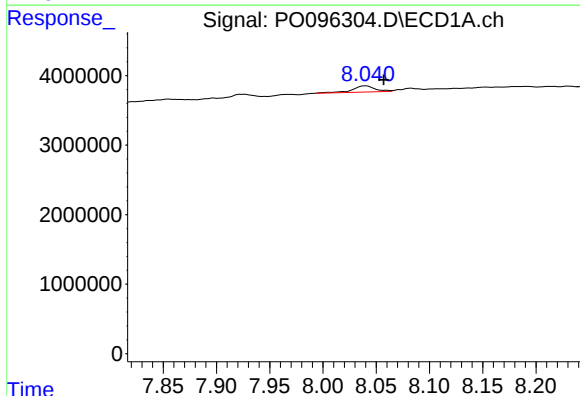
R.T.: 7.768 min
Delta R.T.: 0.016 min
Response: 337244
Conc: 2.51 ng/ml

Instrument :
ECD_O
ClientSampleId :



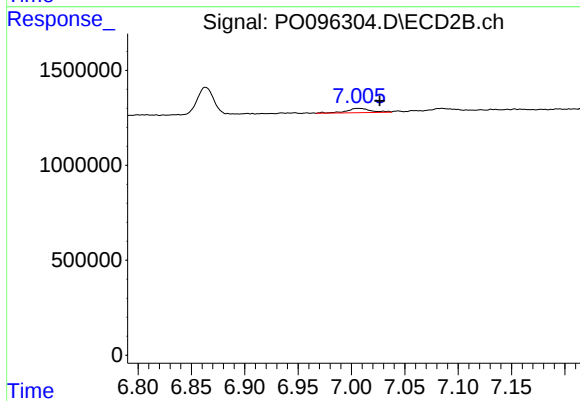
#33 AR-1260-3

R.T.: 6.555 min
Delta R.T.: 0.002 min
Response: 460445
Conc: 5.66 ng/ml



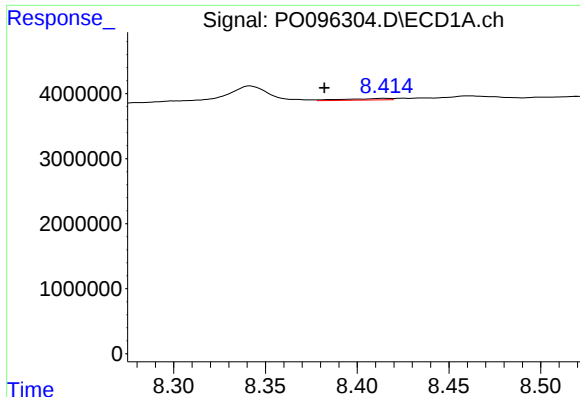
#34 AR-1260-4

R.T.: 8.040 min
Delta R.T.: -0.017 min
Response: 1313179
Conc: 12.41 ng/ml



#34 AR-1260-4

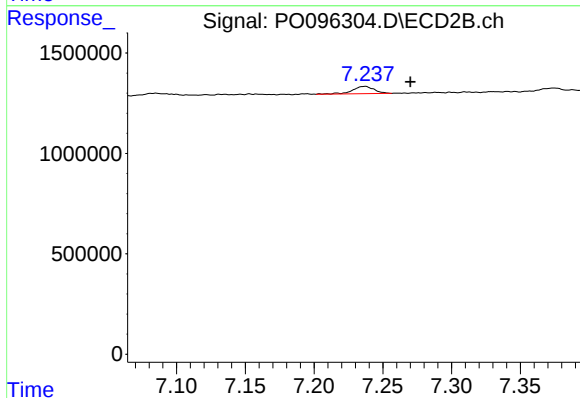
R.T.: 7.006 min
Delta R.T.: -0.020 min
Response: 363308
Conc: 6.06 ng/ml



#35 AR-1260-5

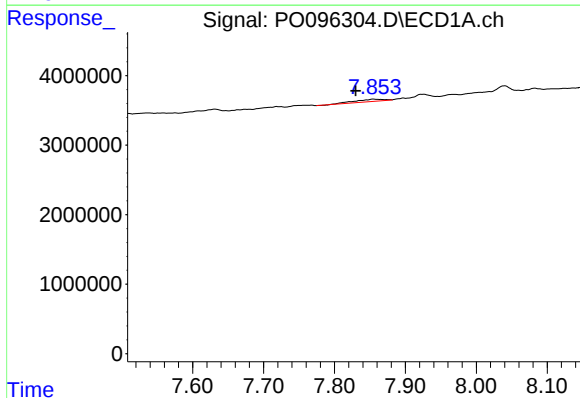
R.T.: 8.415 min
Delta R.T.: 0.033 min
Response: 395138
Conc: 2.03 ng/ml

Instrument :
ECD_O
ClientSampleId :



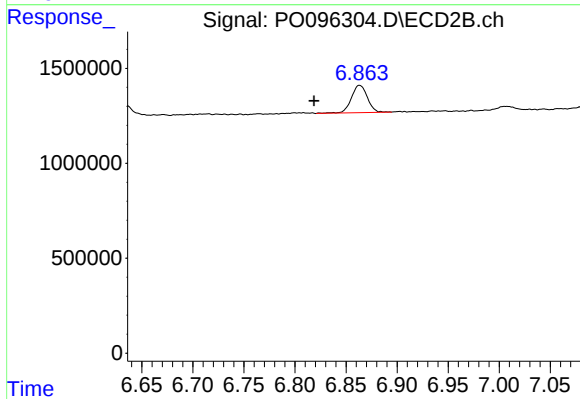
#35 AR-1260-5

R.T.: 7.237 min
Delta R.T.: -0.033 min
Response: 405059
Conc: 3.10 ng/ml



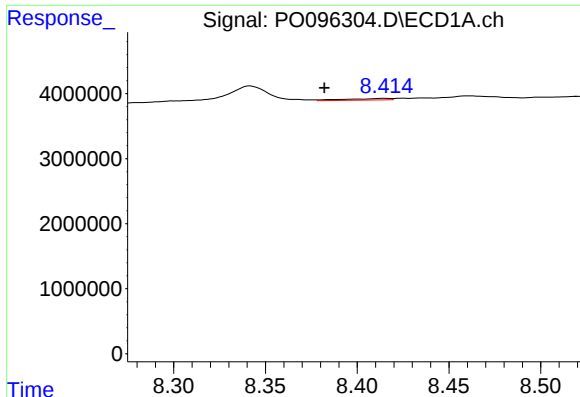
#36 AR-1262-1

R.T.: 7.854 min
Delta R.T.: 0.024 min
Response: 957456
Conc: 6.74 ng/ml



#36 AR-1262-1

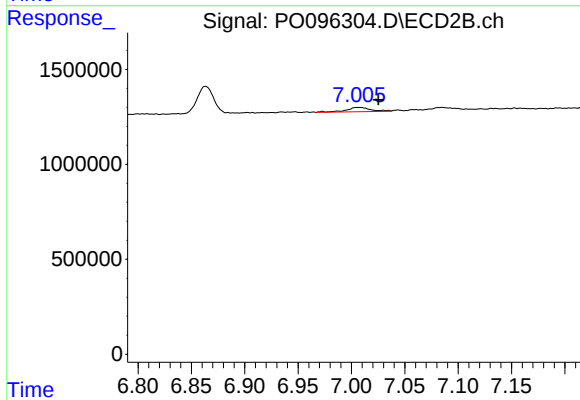
R.T.: 6.863 min
Delta R.T.: 0.045 min
Response: 1564073
Conc: 43.54 ng/ml



#37 AR-1262-2

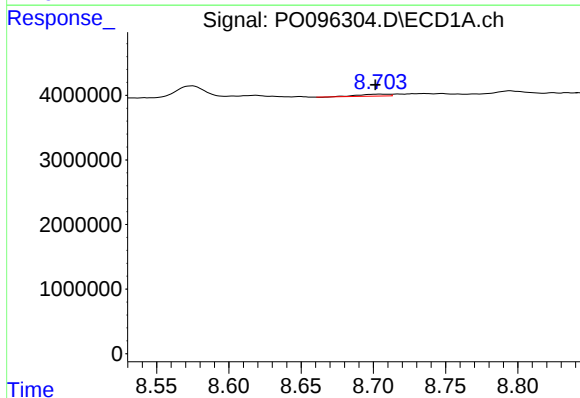
R.T.: 8.415 min
Delta R.T.: 0.033 min
Response: 395138
Conc: 1.84 ng/ml

Instrument :
ECD_O
ClientSampleId :



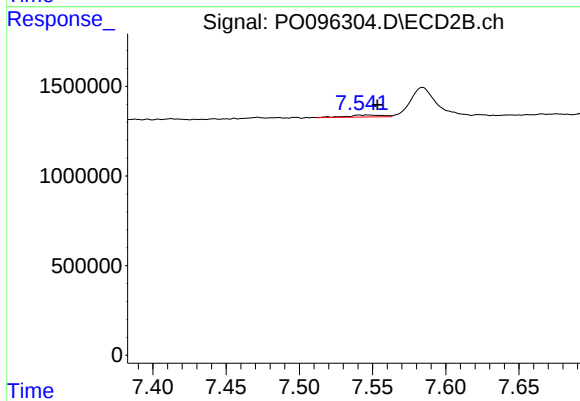
#37 AR-1262-2

R.T.: 7.006 min
Delta R.T.: -0.019 min
Response: 363308
Conc: 4.79 ng/ml



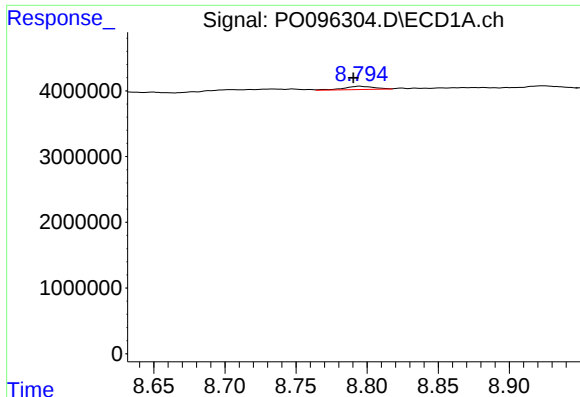
#38 AR-1262-3

R.T.: 8.705 min
Delta R.T.: 0.003 min
Response: 444474
Conc: 2.84 ng/ml



#38 AR-1262-3

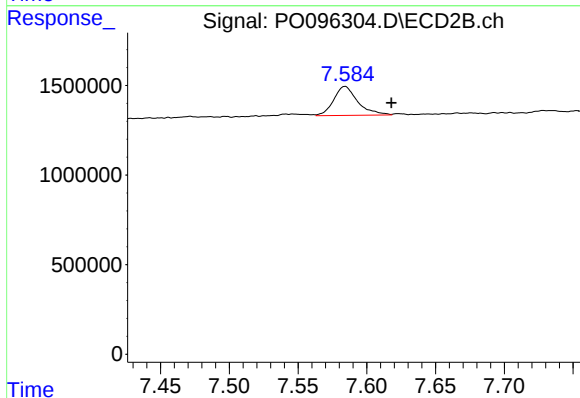
R.T.: 7.547 min
Delta R.T.: -0.006 min
Response: 186457
Conc: 3.20 ng/ml



#39 AR-1262-4

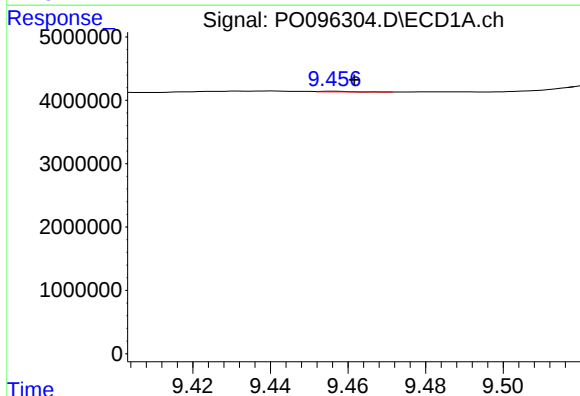
R.T.: 8.795 min
Delta R.T.: 0.005 min
Response: 734882
Conc: 5.94 ng/ml

Instrument :
ECD_O
ClientSampleId :



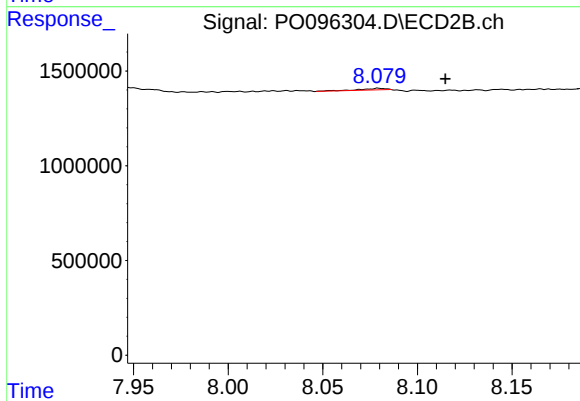
#39 AR-1262-4

R.T.: 7.584 min
Delta R.T.: -0.034 min
Response: 1977868
Conc: 18.92 ng/ml



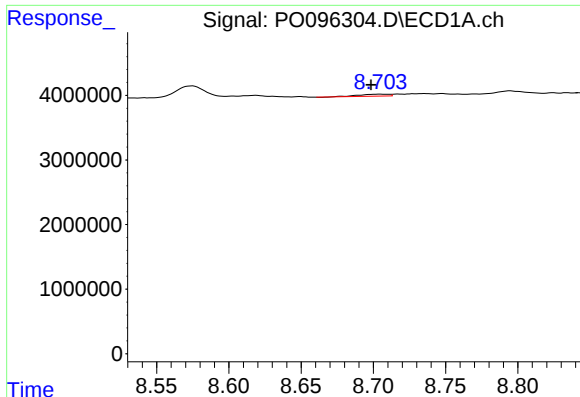
#40 AR-1262-5

R.T.: 9.456 min
Delta R.T.: -0.005 min
Response: 53801
Conc: 0.68 ng/ml



#40 AR-1262-5

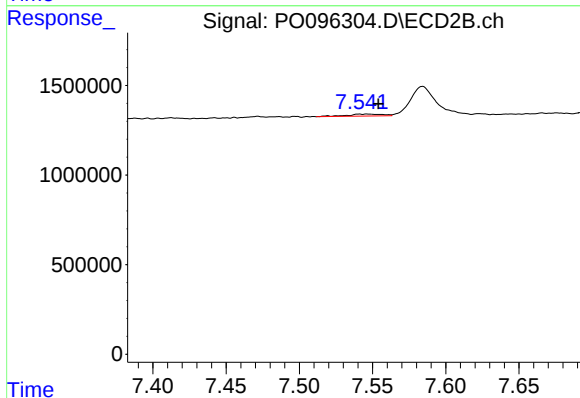
R.T.: 8.080 min
Delta R.T.: -0.035 min
Response: 108516
Conc: 2.20 ng/ml



#41 AR-1268-1

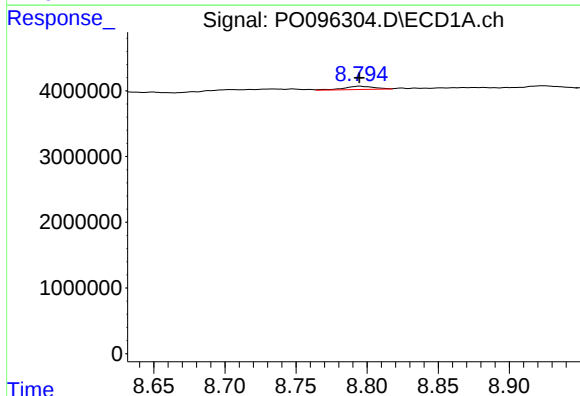
R.T.: 8.705 min
Delta R.T.: 0.006 min
Response: 444474
Conc: 1.51 ng/ml

Instrument :
ECD_O
ClientSampleId :



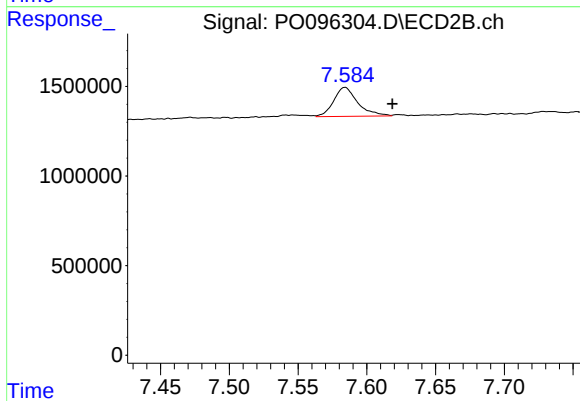
#41 AR-1268-1

R.T.: 7.547 min
Delta R.T.: -0.007 min
Response: 186457
Conc: 1.08 ng/ml



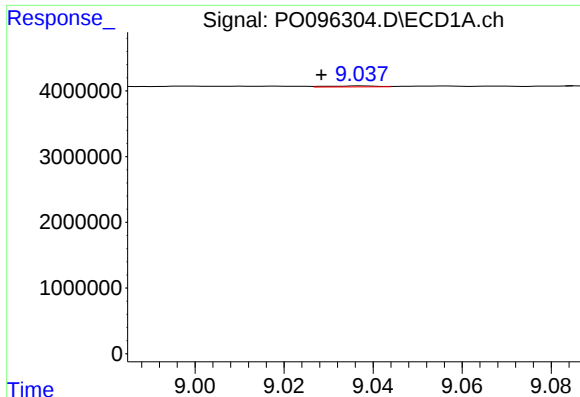
#42 AR-1268-2

R.T.: 8.795 min
Delta R.T.: 0.000 min
Response: 734882
Conc: 2.74 ng/ml



#42 AR-1268-2

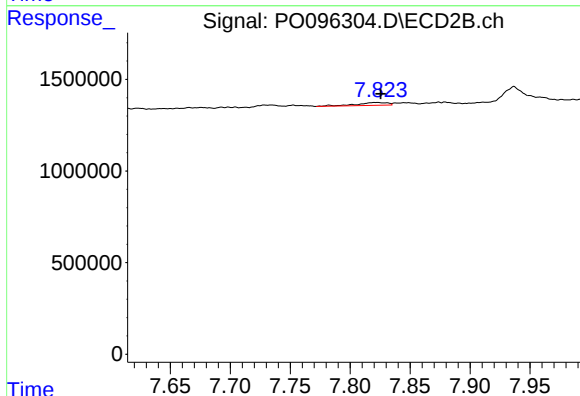
R.T.: 7.584 min
Delta R.T.: -0.034 min
Response: 1977868
Conc: 12.76 ng/ml



#43 AR-1268-3

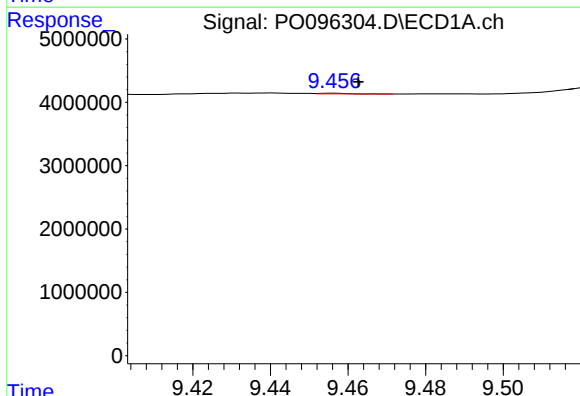
R.T.: 9.038 min
Delta R.T.: 0.009 min
Response: 115733
Conc: 0.48 ng/ml

Instrument :
ECD_O
ClientSampleId :



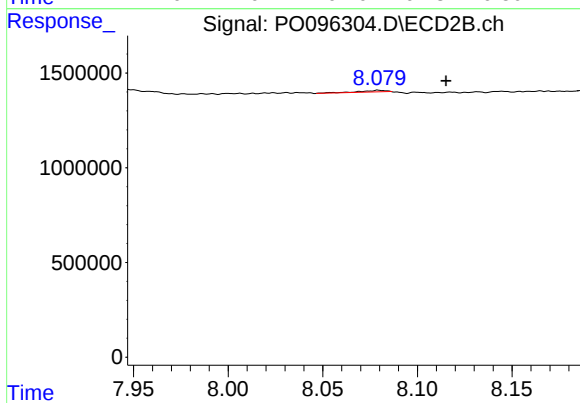
#43 AR-1268-3

R.T.: 7.822 min
Delta R.T.: -0.003 min
Response: 274256
Conc: 2.00 ng/ml



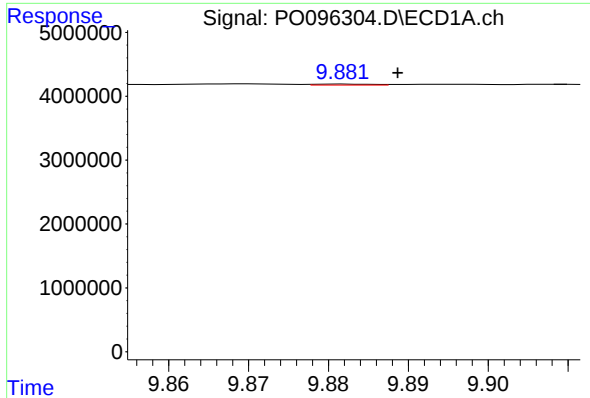
#44 AR-1268-4

R.T.: 9.456 min
Delta R.T.: -0.006 min
Response: 53801
Conc: 0.61 ng/ml



#44 AR-1268-4

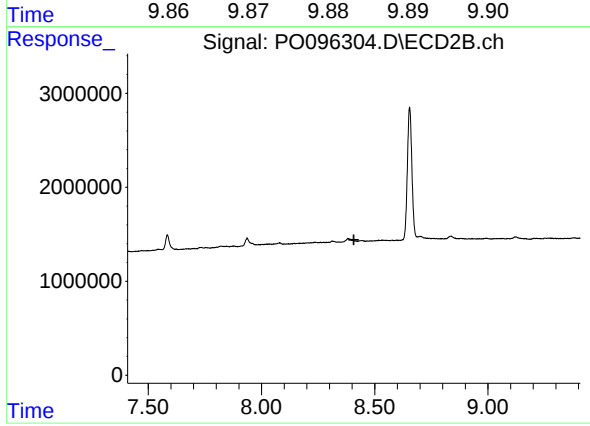
R.T.: 8.080 min
Delta R.T.: -0.035 min
Response: 108516
Conc: 1.95 ng/ml



#45 AR-1268-5

R.T.: 9.882 min
Delta R.T.: -0.007 min
Response: 75363
Conc: 0.10 ng/ml

Instrument :
ECD_O
ClientSampleId :



#45 AR-1268-5

R.T.: 0.000 min
Exp R.T. : 8.408 min
Response: 0
Conc: N.D.