

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_0\Data\PO102125\
 Data File : PO114533.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 21 Oct 2025 10:55
 Operator : YP/AJ
 Sample : PB170164BL
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 ECD_0
 ClientSampleId :
 PB170164BL

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 21 14:54:23 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_0\methods\PO100925.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Oct 21 02:40:25 2025
 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...	4.355	3.657	132.1E6	97085084	24.339	24.258
2)	SA Decachlor...	9.942	8.659	82804357	75593943	22.741	22.679
Target Compounds							
3)	L1 AR-1016-1	5.479	4.740	1038737	54265	5.759	0.322 #
4)	L1 AR-1016-2	5.516	4.754	605466	58107	1.990	0.240 #
5)	L1 AR-1016-3	5.591	4.946	255387	1276211	1.444	10.279 #
6)	L1 AR-1016-4	5.668	4.963	987176	1717902	7.177	17.797 #
7)	L1 AR-1016-5	5.952	5.204	1418125	8700624	11.231	68.050 #
8)	L2 AR-1221-1	4.544	3.875	262309	192177	4.034	3.505
9)	L2 AR-1221-2	4.655	3.954	1957469	1417796	42.691	35.037
10)	L2 AR-1221-3	4.720	4.034	238374	103700	1.584	0.807 #
11)	L3 AR-1232-1	4.720	4.034	238374	103700	1.953	0.991 #
12)	L3 AR-1232-2	5.240	4.754	281450	58107	5.206	0.565 #
13)	L3 AR-1232-3	5.516	4.946	605466	1276211	4.989	24.908 #
14)	L3 AR-1232-4	5.668	5.018	987176	1850903	18.270	42.418 #
15)	L3 AR-1232-5	5.765	5.204	1293651	8700624	34.637	181.067 #
16)	L4 AR-1242-1	5.505	4.740	560770	54265	4.262	0.415 #
17)	L4 AR-1242-2	5.516	4.754	605466	58107	2.758	0.311 #
18)	L4 AR-1242-3	5.591	4.946	255387	1276211	2.071	13.335 #
19)	L4 AR-1242-4	5.668	5.018	987176	1850903	9.622	20.044 #
20)	L4 AR-1242-5	6.393	5.533	2108578	2838865	18.203	23.163 #
21)	L5 AR-1248-1	5.505	4.740	560770	54265	5.701	0.551 #
22)	L5 AR-1248-2	5.765	4.963	1293651	1717902	9.011	12.815 #
23)	L5 AR-1248-3	5.952	5.018	1418125	1850903	8.930	13.264 #
24)	L5 AR-1248-4	6.366	5.204	2799127	8700624	14.297	52.935 #
25)	L5 AR-1248-5	6.393	5.576	2108578	1463605	10.533	8.631
26)	L6 AR-1254-1	6.314	5.533	2513697	2838865	14.409	10.685 #
27)	L6 AR-1254-2	6.569	5.686	651436	1951698	2.558	8.192 #
28)	L6 AR-1254-3	6.902	6.098	13067638	2347497	45.226	6.624 #
29)	L6 AR-1254-4	7.189	6.313	1865573	1172558	7.883	4.542 #
30)	L6 AR-1254-5	7.591	6.737	1067294	905620	4.863	2.828 #
31)	L7 AR-1260-1	7.079	6.228	848978	1785025	3.896	7.580 #
32)	L7 AR-1260-2	7.337	6.410	561844	311005	1.821	0.930 #
33)	L7 AR-1260-3	7.647f	6.568	389742	712076	1.520	2.414 #
34)	L7 AR-1260-4	0.000	7.041	0	1091521	N.D.	4.897 #
35)	L7 AR-1260-5	8.236	7.279	1697913	441273	2.927	0.720 #
36)	L8 AR-1262-1	7.647f	6.775	389742	611925	1.218	1.393
37)	L8 AR-1262-2	8.236	7.279	1697913	441273	2.919	0.689 #
38)	L8 AR-1262-3	8.522	7.560	119553	470650	0.343	1.884 #
39)	L8 AR-1262-4	8.566f	7.628	224911	788132	0.892	1.909 #
40)	L8 AR-1262-5	9.232	8.114	971720	186488	4.699	1.023 #
41)	L9 AR-1268-1	8.522	7.560	119553	470650	0.163	0.575 #

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO102125\
Data File : PO114533.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 21 Oct 2025 10:55
Operator : YP/AJ
Sample : PB170164BL
Misc :
ALS Vial : 7 Sample Multiplier: 1

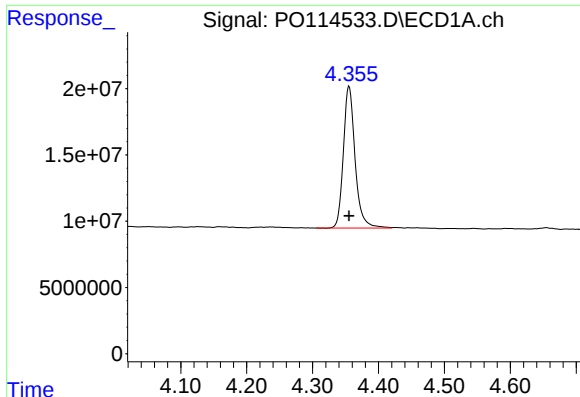
Instrument :
ECD_O
ClientSampleId :
PB170164BL

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 21 14:54:23 2025
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO100925.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Oct 21 02:40:25 2025
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
42)	L9 AR-1268-2	8.566f	7.628	224911	788132	0.362	1.148 #
43)	L9 AR-1268-3	8.804	7.839	253818	286193	0.444	0.485
44)	L9 AR-1268-4	9.202	8.114	1129765	186488	4.573	0.780 #
45)	L9 AR-1268-5	9.616	8.406	610238	92835	0.356	0.057 #

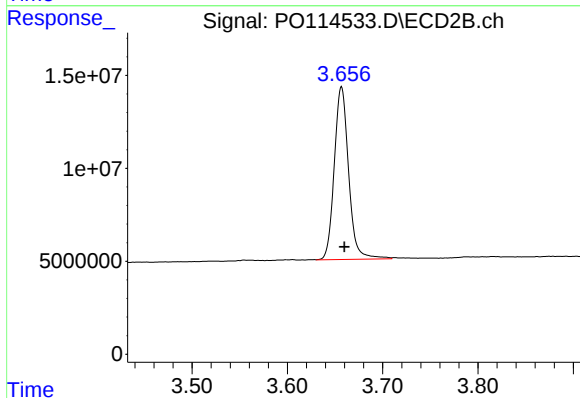
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.



#1 Tetrachloro-m-xylene

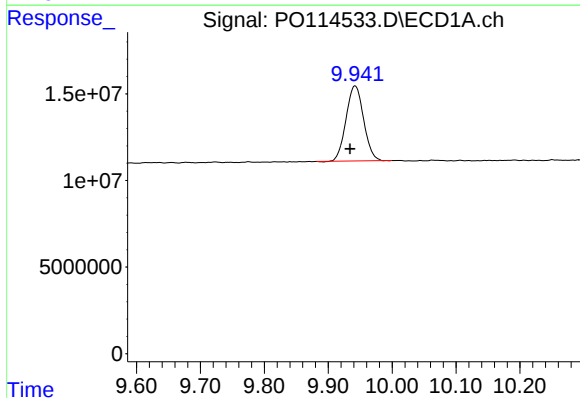
R.T.: 4.355 min
Delta R.T.: 0.000 min
Response: 132136957
Conc: 24.34 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB170164BL



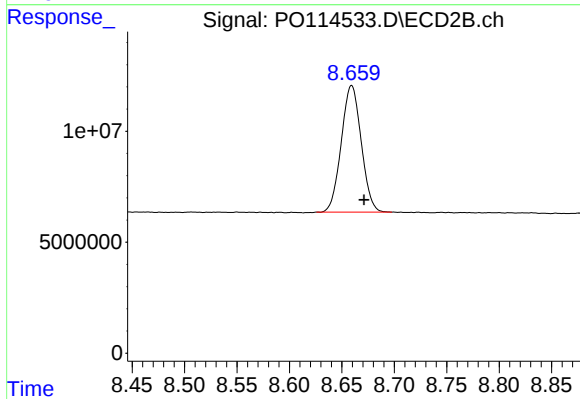
#1 Tetrachloro-m-xylene

R.T.: 3.657 min
Delta R.T.: -0.003 min
Response: 97085084
Conc: 24.26 ng/ml



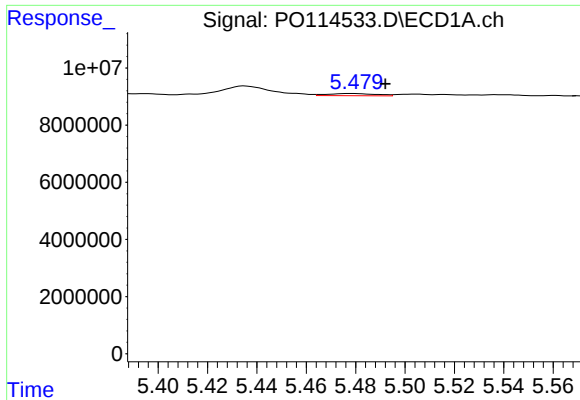
#2 Decachlorobiphenyl

R.T.: 9.942 min
Delta R.T.: 0.008 min
Response: 82804357
Conc: 22.74 ng/ml



#2 Decachlorobiphenyl

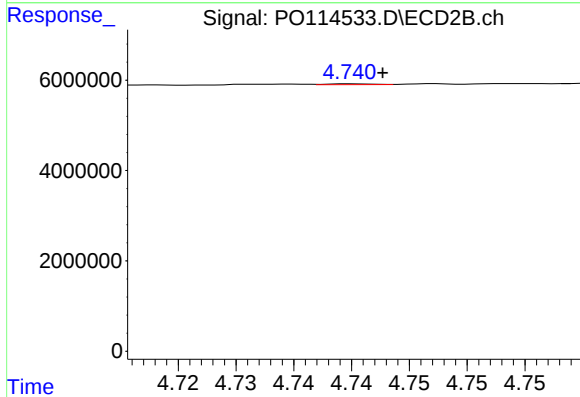
R.T.: 8.659 min
Delta R.T.: -0.012 min
Response: 75593943
Conc: 22.68 ng/ml



#3 AR-1016-1

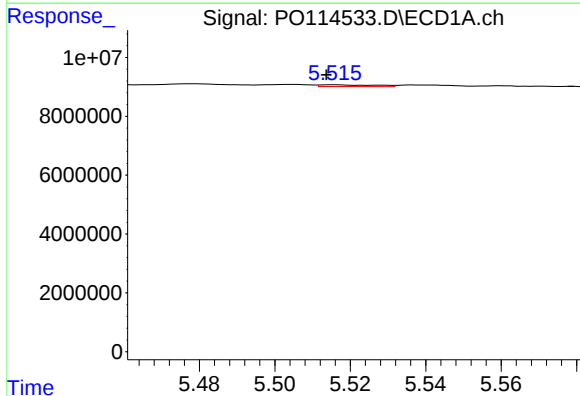
R.T.: 5.479 min
Delta R.T.: -0.013 min
Response: 1038737
Conc: 5.76 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB170164BL



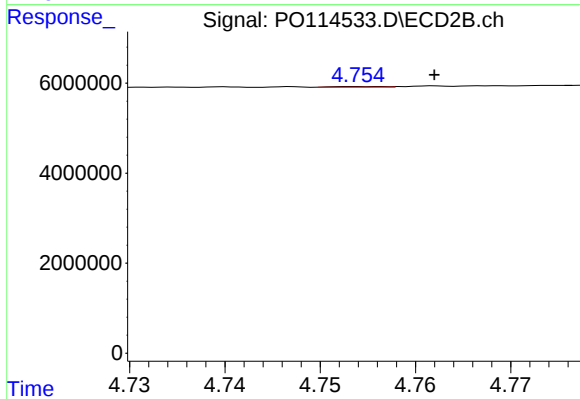
#3 AR-1016-1

R.T.: 4.740 min
Delta R.T.: -0.003 min
Response: 54265
Conc: 0.32 ng/ml



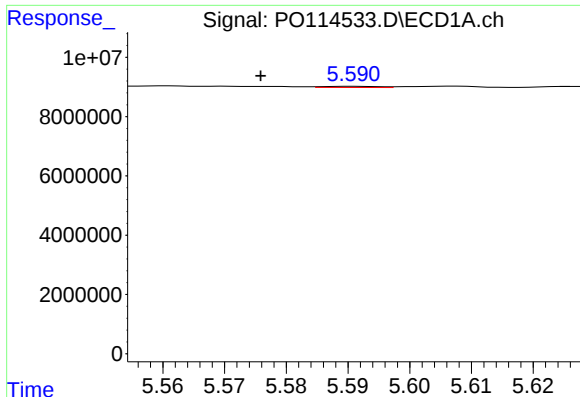
#4 AR-1016-2

R.T.: 5.516 min
Delta R.T.: 0.002 min
Response: 605466
Conc: 1.99 ng/ml



#4 AR-1016-2

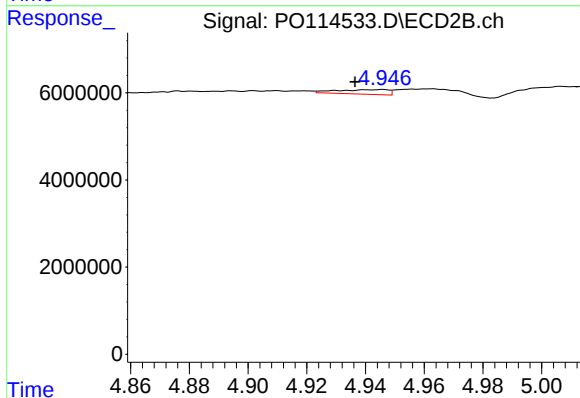
R.T.: 4.754 min
Delta R.T.: -0.008 min
Response: 58107
Conc: 0.24 ng/ml



#5 AR-1016-3

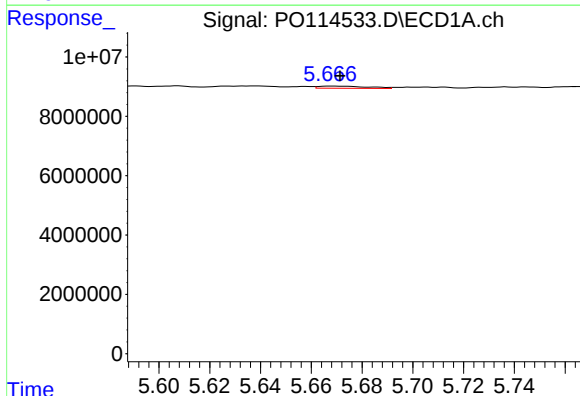
R.T.: 5.591 min
Delta R.T.: 0.015 min
Response: 255387
Conc: 1.44 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB170164BL



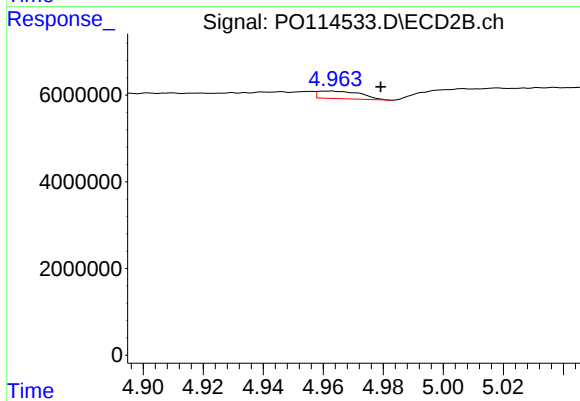
#5 AR-1016-3

R.T.: 4.946 min
Delta R.T.: 0.009 min
Response: 1276211
Conc: 10.28 ng/ml



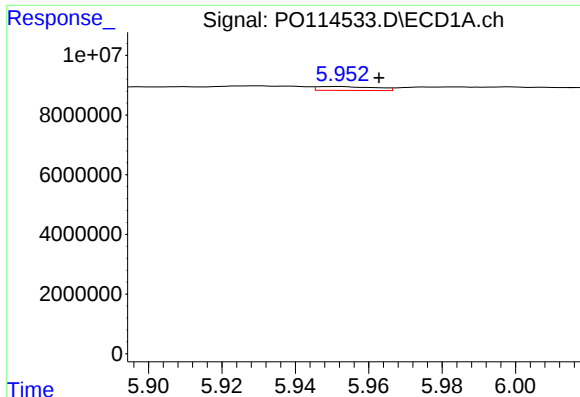
#6 AR-1016-4

R.T.: 5.668 min
Delta R.T.: -0.004 min
Response: 987176
Conc: 7.18 ng/ml



#6 AR-1016-4

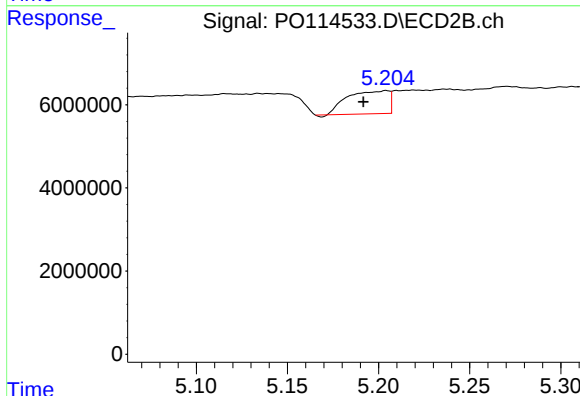
R.T.: 4.963 min
Delta R.T.: -0.016 min
Response: 1717902
Conc: 17.80 ng/ml



#7 AR-1016-5

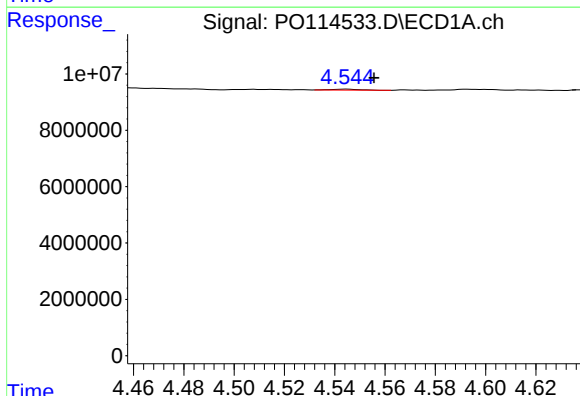
R.T.: 5.952 min
Delta R.T.: -0.011 min
Response: 1418125
Conc: 11.23 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB170164BL



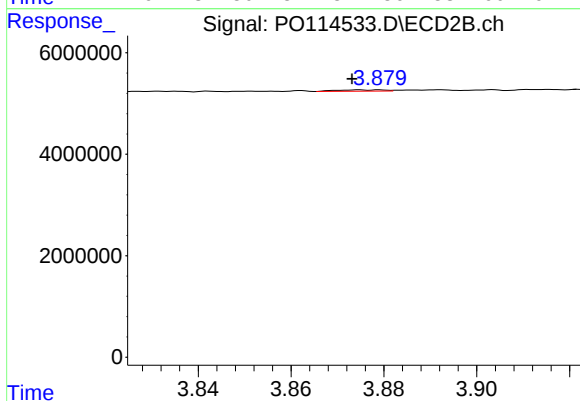
#7 AR-1016-5

R.T.: 5.204 min
Delta R.T.: 0.012 min
Response: 8700624
Conc: 68.05 ng/ml



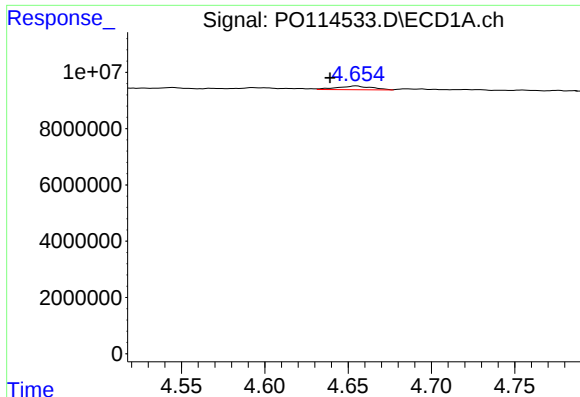
#8 AR-1221-1

R.T.: 4.544 min
Delta R.T.: -0.011 min
Response: 262309
Conc: 4.03 ng/ml



#8 AR-1221-1

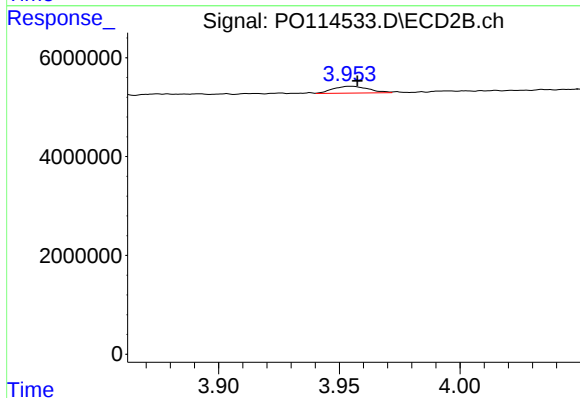
R.T.: 3.875 min
Delta R.T.: 0.002 min
Response: 192177
Conc: 3.50 ng/ml



#9 AR-1221-2

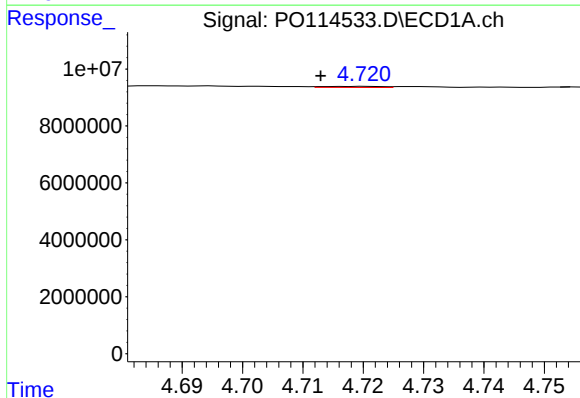
R.T.: 4.655 min
Delta R.T.: 0.016 min
Response: 1957469
Conc: 42.69 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB170164BL



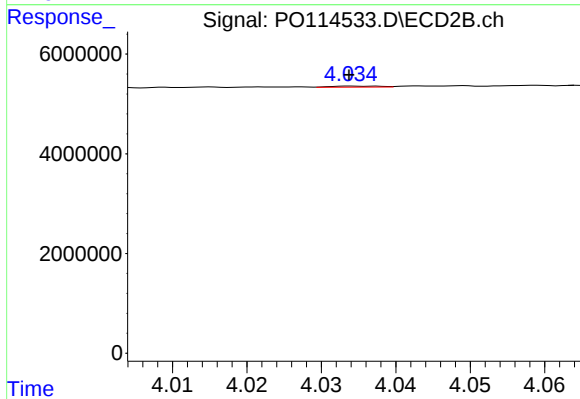
#9 AR-1221-2

R.T.: 3.954 min
Delta R.T.: -0.003 min
Response: 1417796
Conc: 35.04 ng/ml



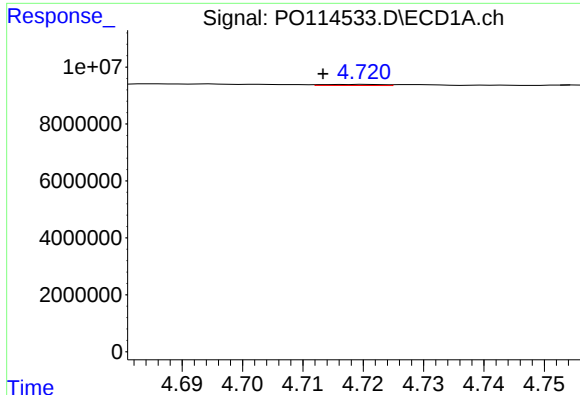
#10 AR-1221-3

R.T.: 4.720 min
Delta R.T.: 0.007 min
Response: 238374
Conc: 1.58 ng/ml



#10 AR-1221-3

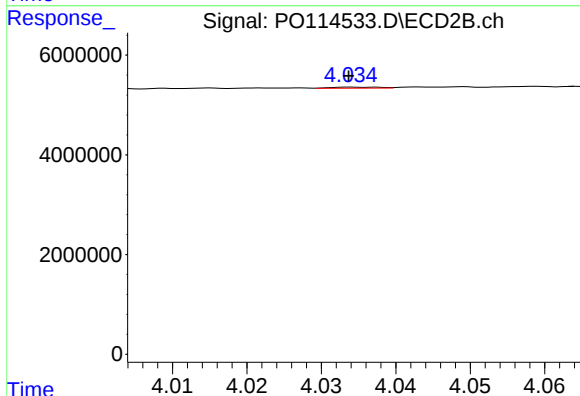
R.T.: 4.034 min
Delta R.T.: 0.000 min
Response: 103700
Conc: 0.81 ng/ml



#11 AR-1232-1

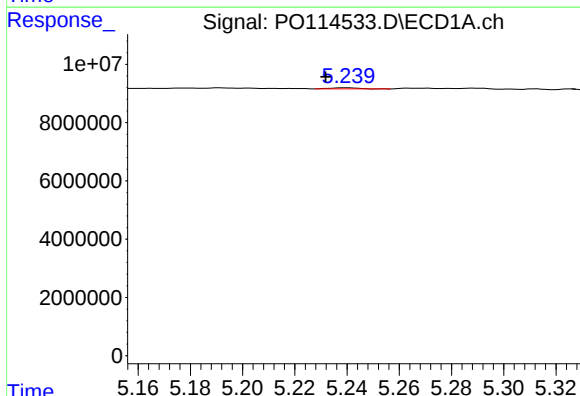
R.T.: 4.720 min
Delta R.T.: 0.007 min
Response: 238374
Conc: 1.95 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB170164BL



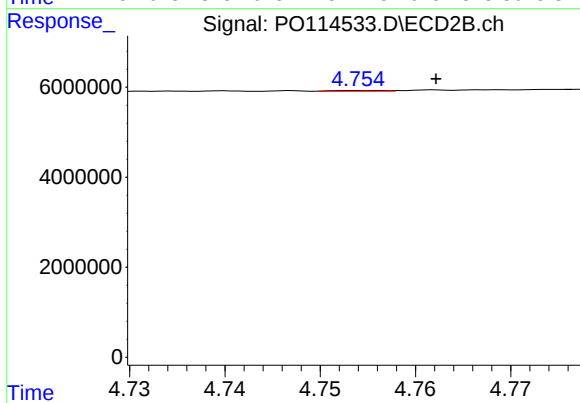
#11 AR-1232-1

R.T.: 4.034 min
Delta R.T.: 0.000 min
Response: 103700
Conc: 0.99 ng/ml



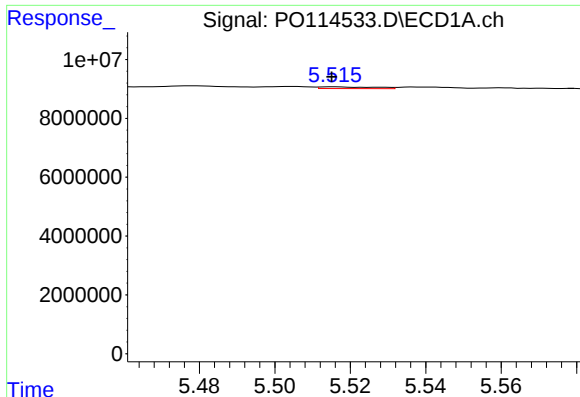
#12 AR-1232-2

R.T.: 5.240 min
Delta R.T.: 0.008 min
Response: 281450
Conc: 5.21 ng/ml



#12 AR-1232-2

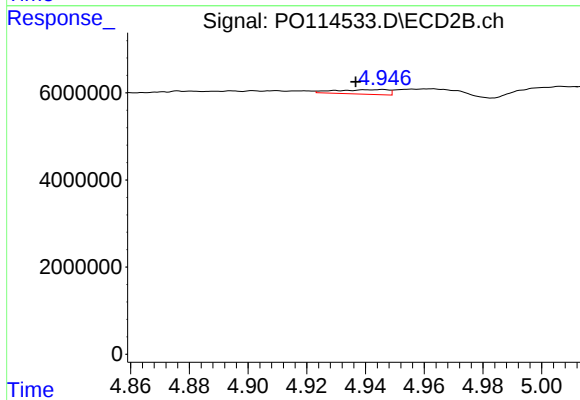
R.T.: 4.754 min
Delta R.T.: -0.008 min
Response: 58107
Conc: 0.56 ng/ml



#13 AR-1232-3

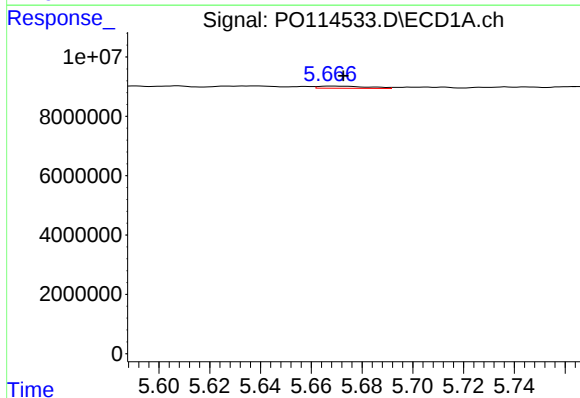
R.T.: 5.516 min
Delta R.T.: 0.000 min
Response: 605466
Conc: 4.99 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB170164BL



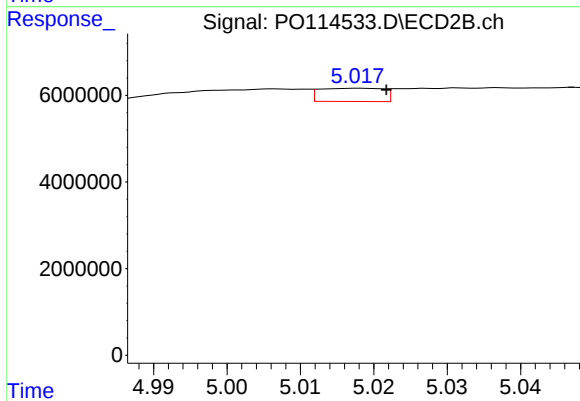
#13 AR-1232-3

R.T.: 4.946 min
Delta R.T.: 0.009 min
Response: 1276211
Conc: 24.91 ng/ml



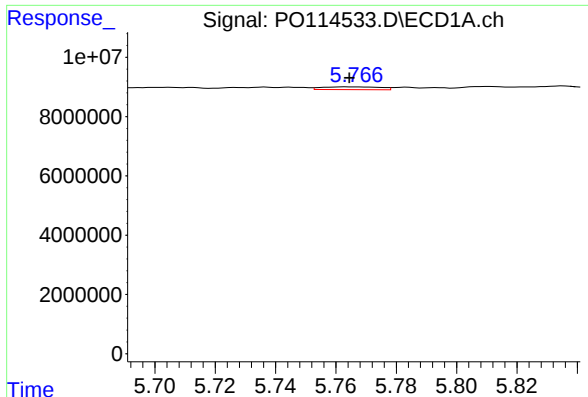
#14 AR-1232-4

R.T.: 5.668 min
Delta R.T.: -0.005 min
Response: 987176
Conc: 18.27 ng/ml



#14 AR-1232-4

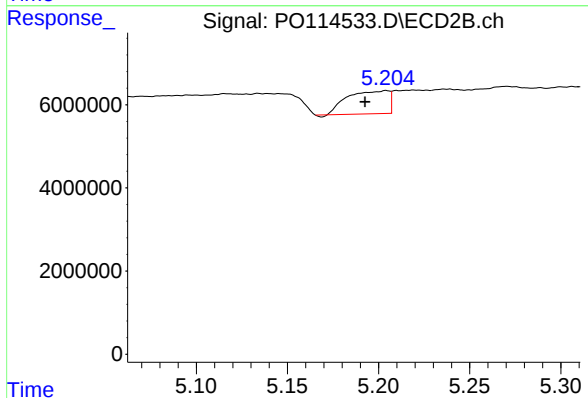
R.T.: 5.018 min
Delta R.T.: -0.004 min
Response: 1850903
Conc: 42.42 ng/ml



#15 AR-1232-5

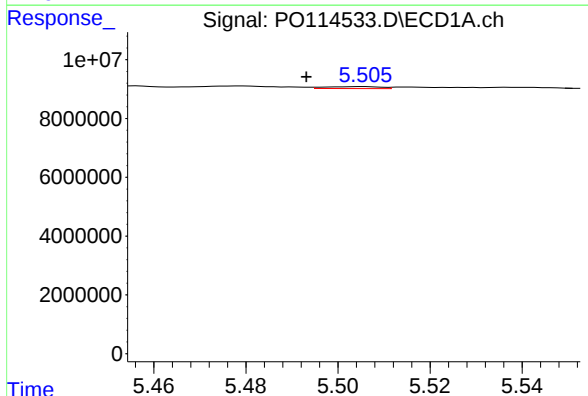
R.T.: 5.765 min
Delta R.T.: 0.000 min
Response: 1293651
Conc: 34.64 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB170164BL



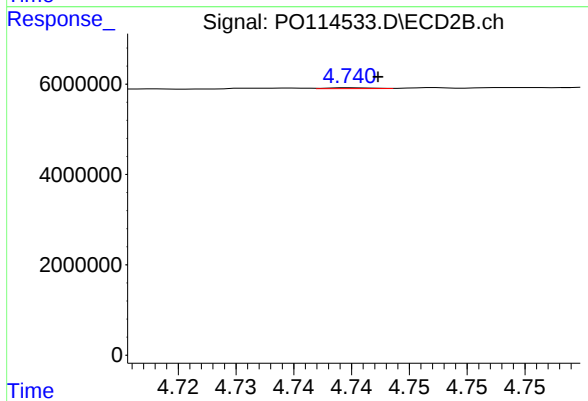
#15 AR-1232-5

R.T.: 5.204 min
Delta R.T.: 0.012 min
Response: 8700624
Conc: 181.07 ng/ml



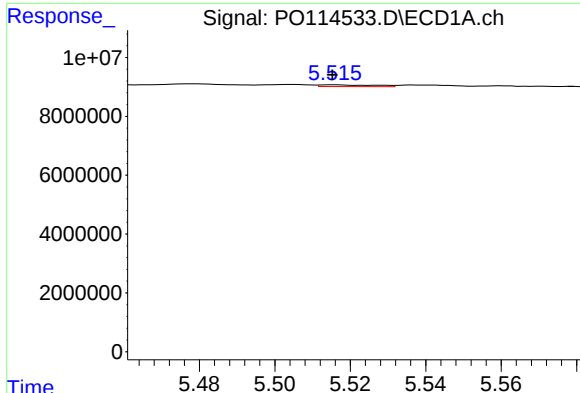
#16 AR-1242-1

R.T.: 5.505 min
Delta R.T.: 0.012 min
Response: 560770
Conc: 4.26 ng/ml



#16 AR-1242-1

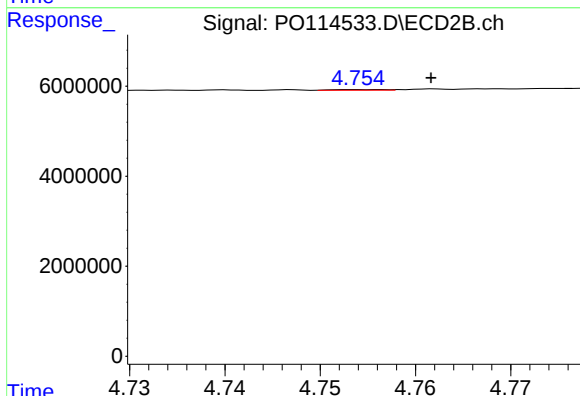
R.T.: 4.740 min
Delta R.T.: -0.002 min
Response: 54265
Conc: 0.42 ng/ml



#17 AR-1242-2

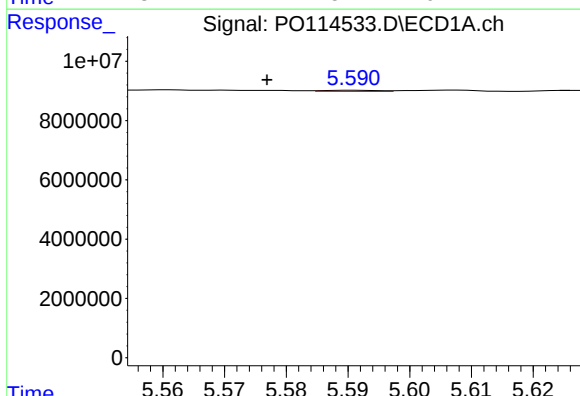
R.T.: 5.516 min
Delta R.T.: 0.000 min
Response: 605466
Conc: 2.76 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB170164BL



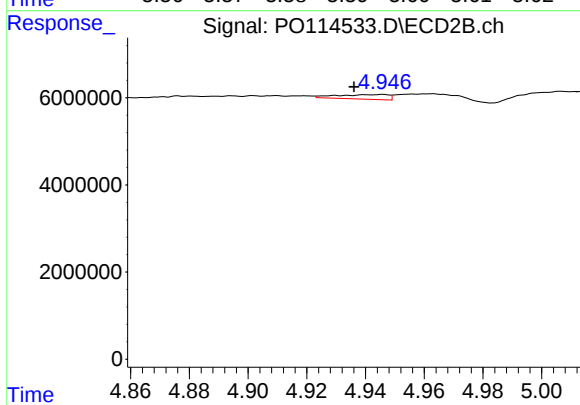
#17 AR-1242-2

R.T.: 4.754 min
Delta R.T.: -0.008 min
Response: 58107
Conc: 0.31 ng/ml



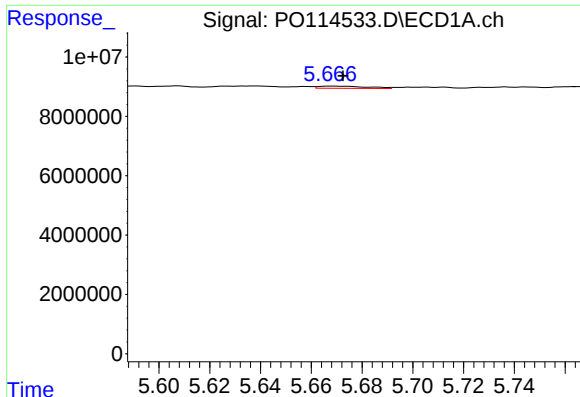
#18 AR-1242-3

R.T.: 5.591 min
Delta R.T.: 0.014 min
Response: 255387
Conc: 2.07 ng/ml



#18 AR-1242-3

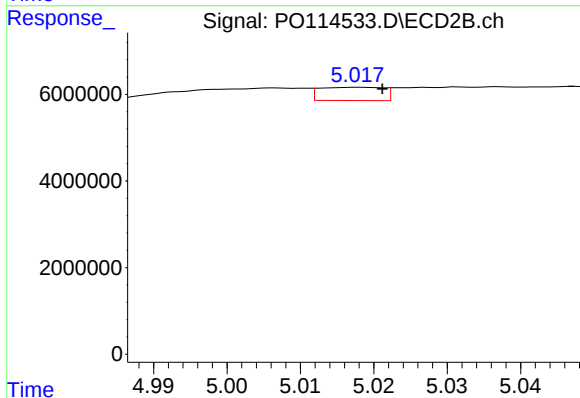
R.T.: 4.946 min
Delta R.T.: 0.010 min
Response: 1276211
Conc: 13.33 ng/ml



#19 AR-1242-4

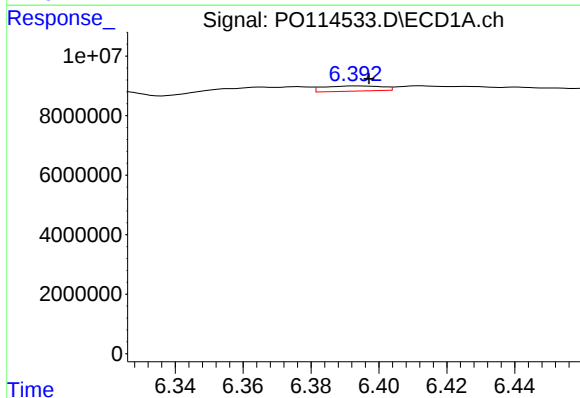
R.T.: 5.668 min
Delta R.T.: -0.005 min
Response: 987176
Conc: 9.62 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB170164BL



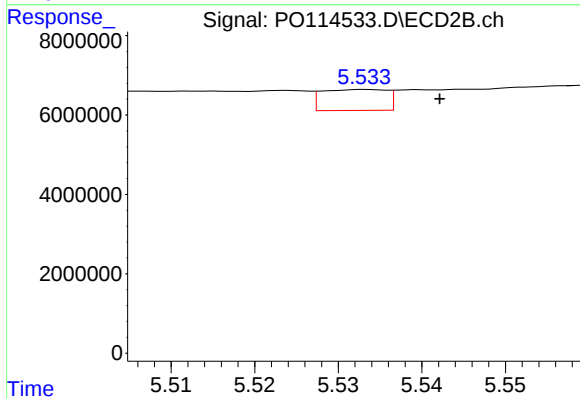
#19 AR-1242-4

R.T.: 5.018 min
Delta R.T.: -0.003 min
Response: 1850903
Conc: 20.04 ng/ml



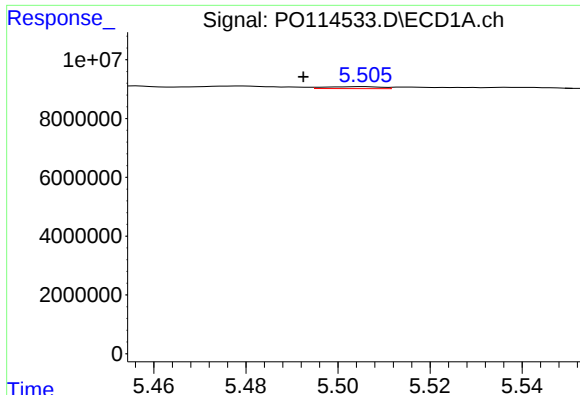
#20 AR-1242-5

R.T.: 6.393 min
Delta R.T.: -0.004 min
Response: 2108578
Conc: 18.20 ng/ml



#20 AR-1242-5

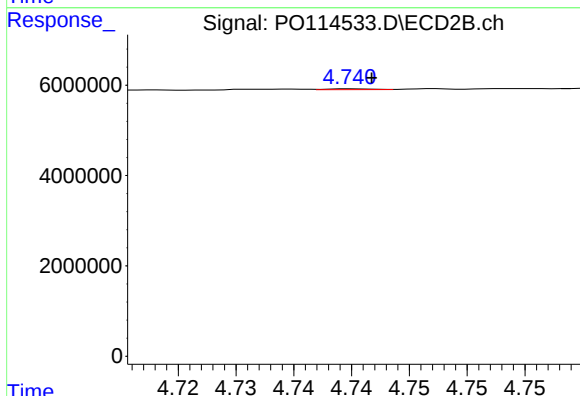
R.T.: 5.533 min
Delta R.T.: -0.009 min
Response: 2838865
Conc: 23.16 ng/ml



#21 AR-1248-1

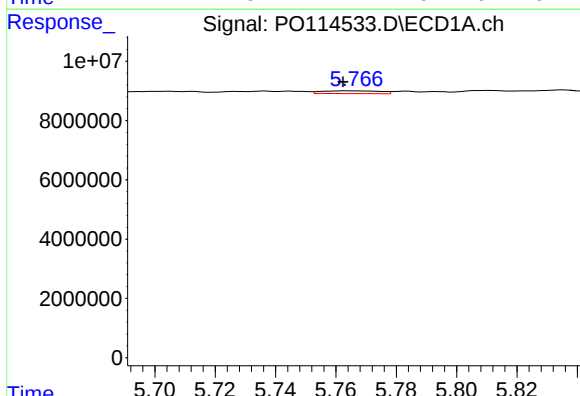
R.T.: 5.505 min
Delta R.T.: 0.013 min
Response: 560770
Conc: 5.70 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB170164BL



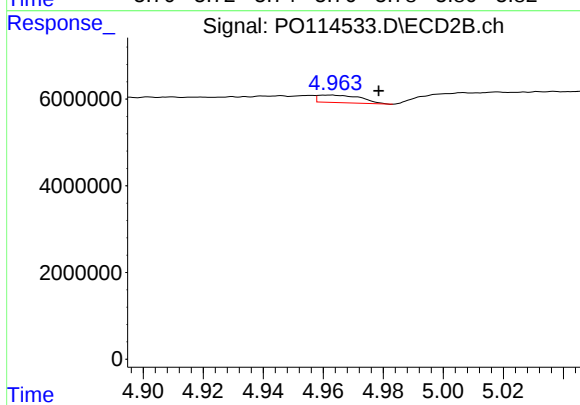
#21 AR-1248-1

R.T.: 4.740 min
Delta R.T.: -0.002 min
Response: 54265
Conc: 0.55 ng/ml



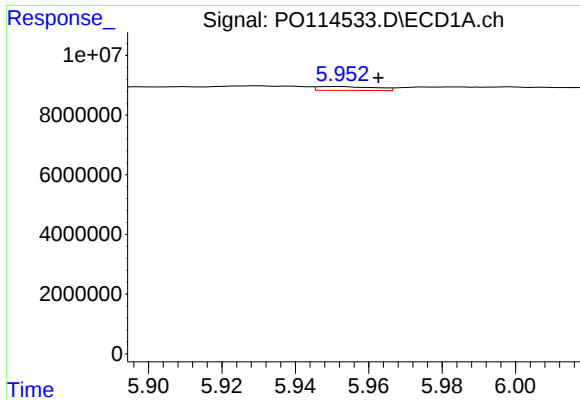
#22 AR-1248-2

R.T.: 5.765 min
Delta R.T.: 0.002 min
Response: 1293651
Conc: 9.01 ng/ml



#22 AR-1248-2

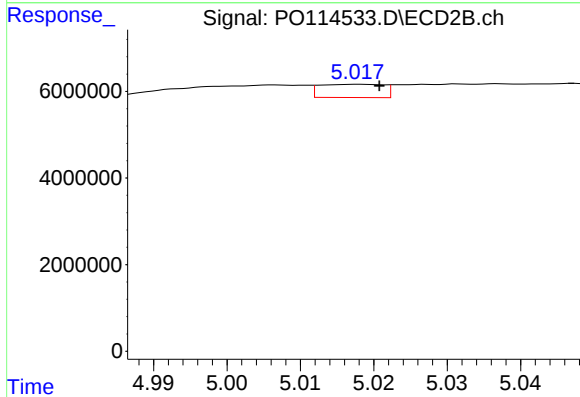
R.T.: 4.963 min
Delta R.T.: -0.016 min
Response: 1717902
Conc: 12.82 ng/ml



#23 AR-1248-3

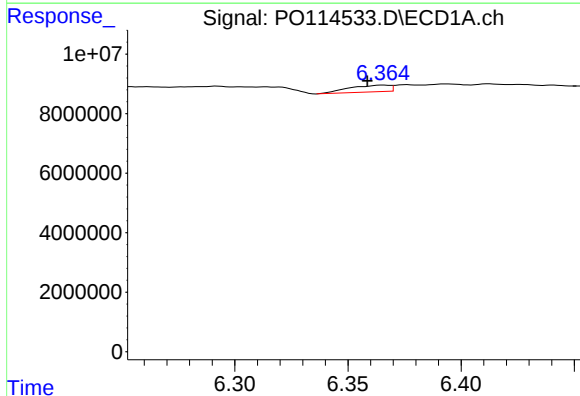
R.T.: 5.952 min
Delta R.T.: -0.010 min
Response: 1418125
Conc: 8.93 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB170164BL



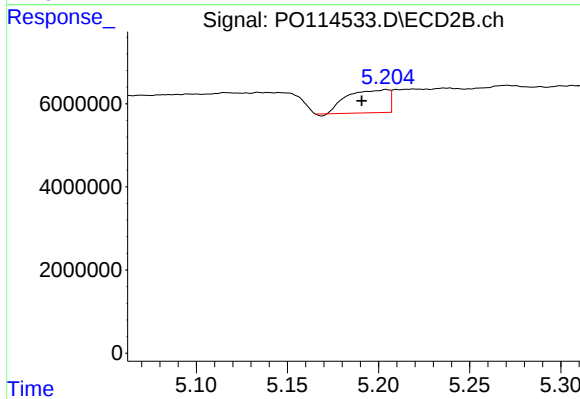
#23 AR-1248-3

R.T.: 5.018 min
Delta R.T.: -0.003 min
Response: 1850903
Conc: 13.26 ng/ml



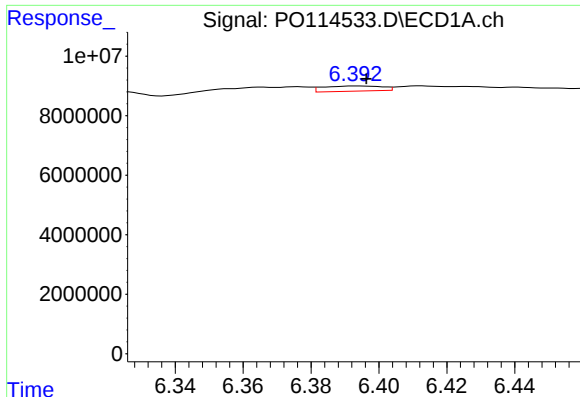
#24 AR-1248-4

R.T.: 6.366 min
Delta R.T.: 0.007 min
Response: 2799127
Conc: 14.30 ng/ml



#24 AR-1248-4

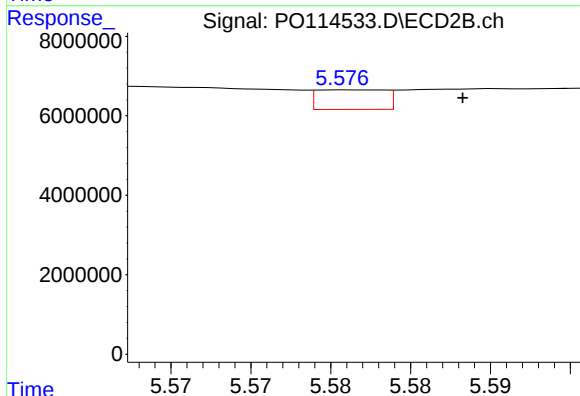
R.T.: 5.204 min
Delta R.T.: 0.013 min
Response: 8700624
Conc: 52.94 ng/ml



#25 AR-1248-5

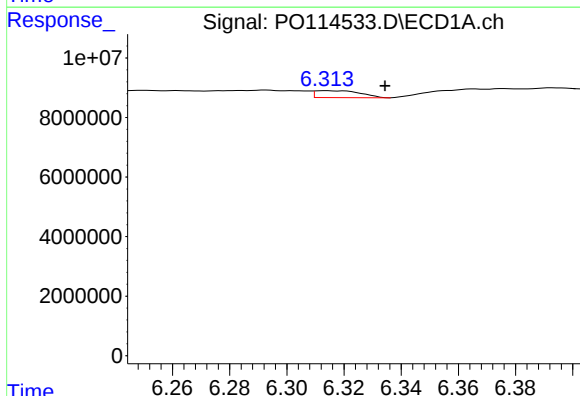
R.T.: 6.393 min
Delta R.T.: -0.003 min
Response: 2108578
Conc: 10.53 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB170164BL



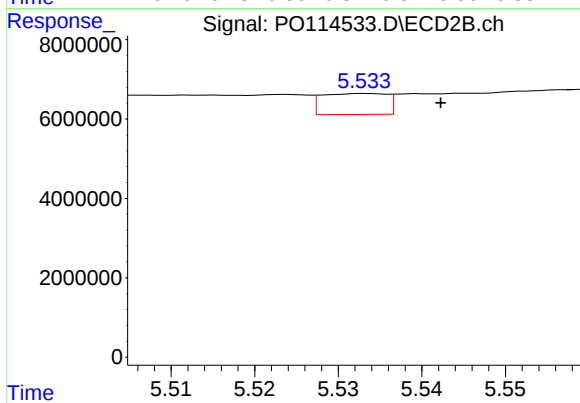
#25 AR-1248-5

R.T.: 5.576 min
Delta R.T.: -0.007 min
Response: 1463605
Conc: 8.63 ng/ml



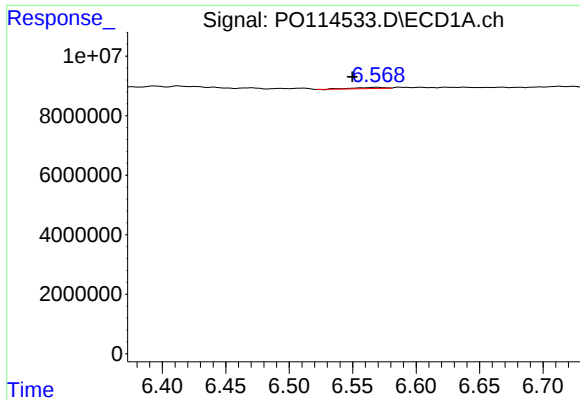
#26 AR-1254-1

R.T.: 6.314 min
Delta R.T.: -0.021 min
Response: 2513697
Conc: 14.41 ng/ml



#26 AR-1254-1

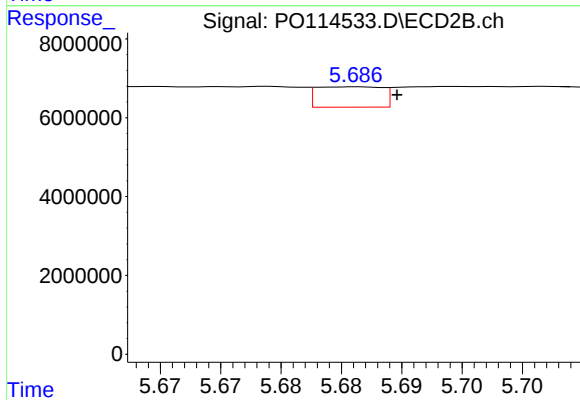
R.T.: 5.533 min
Delta R.T.: -0.009 min
Response: 2838865
Conc: 10.68 ng/ml



#27 AR-1254-2

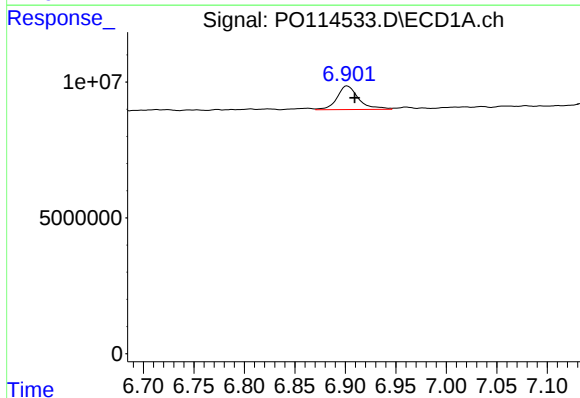
R.T.: 6.569 min
Delta R.T.: 0.019 min
Response: 651436
Conc: 2.56 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB170164BL



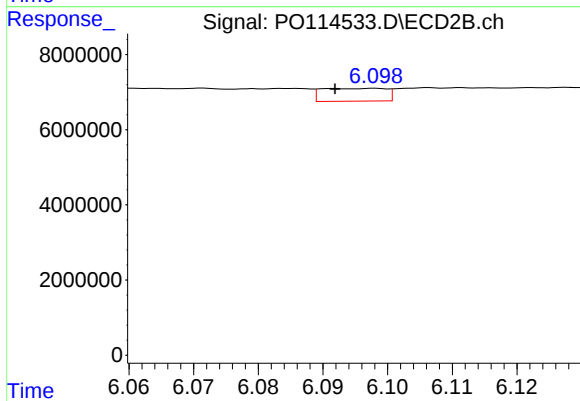
#27 AR-1254-2

R.T.: 5.686 min
Delta R.T.: -0.003 min
Response: 1951698
Conc: 8.19 ng/ml



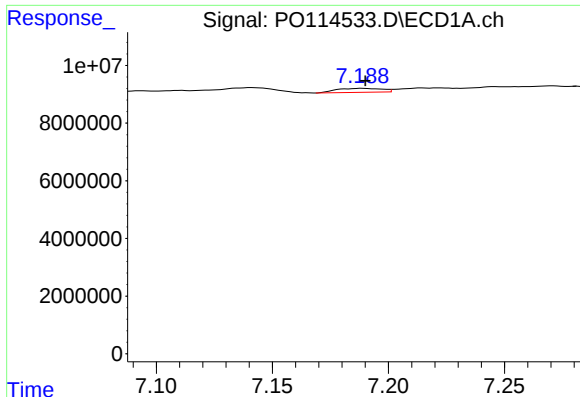
#28 AR-1254-3

R.T.: 6.902 min
Delta R.T.: -0.007 min
Response: 13067638
Conc: 45.23 ng/ml



#28 AR-1254-3

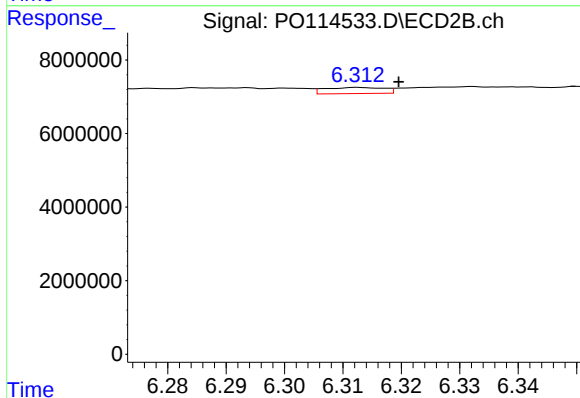
R.T.: 6.098 min
Delta R.T.: 0.006 min
Response: 2347497
Conc: 6.62 ng/ml



#29 AR-1254-4

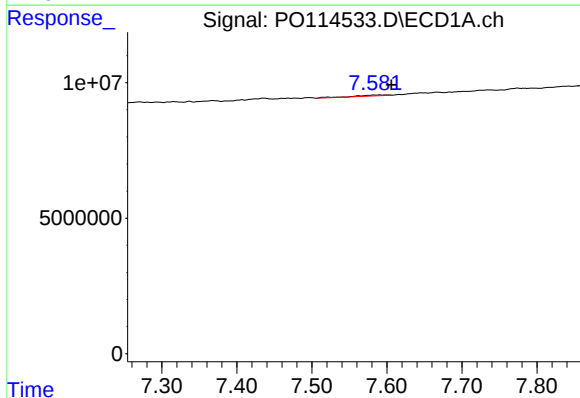
R.T.: 7.189 min
Delta R.T.: -0.001 min
Response: 1865573
Conc: 7.88 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB170164BL



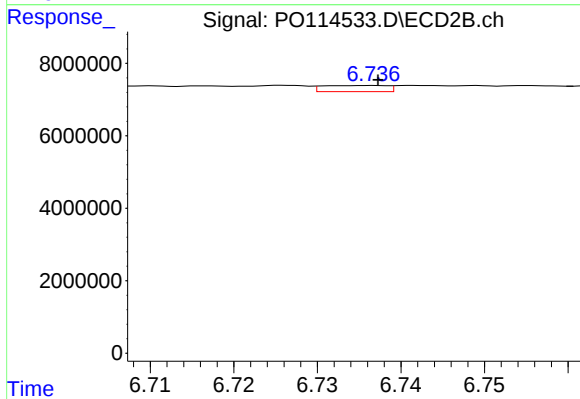
#29 AR-1254-4

R.T.: 6.313 min
Delta R.T.: -0.007 min
Response: 1172558
Conc: 4.54 ng/ml



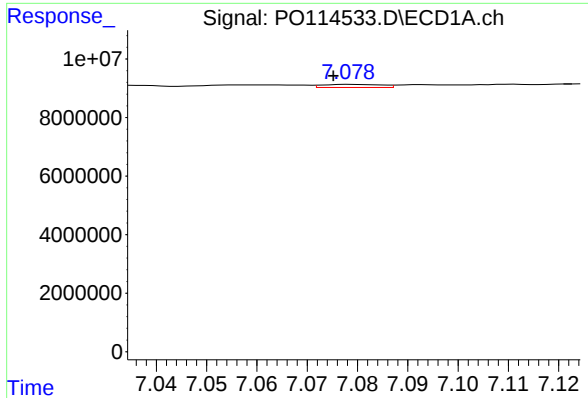
#30 AR-1254-5

R.T.: 7.591 min
Delta R.T.: -0.015 min
Response: 1067294
Conc: 4.86 ng/ml



#30 AR-1254-5

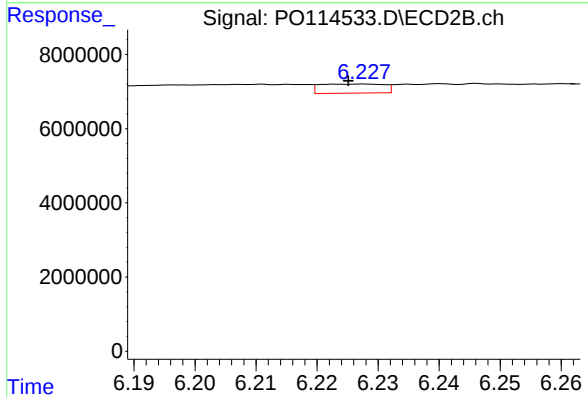
R.T.: 6.737 min
Delta R.T.: 0.000 min
Response: 905620
Conc: 2.83 ng/ml



#31 AR-1260-1

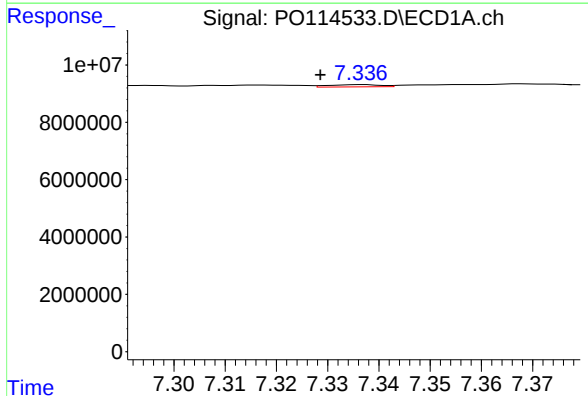
R.T.: 7.079 min
Delta R.T.: 0.004 min
Response: 848978
Conc: 3.90 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB170164BL



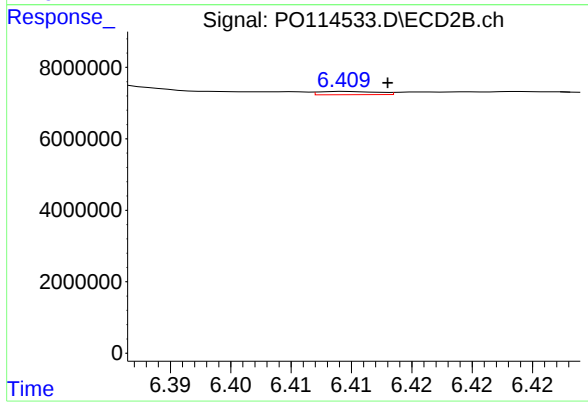
#31 AR-1260-1

R.T.: 6.228 min
Delta R.T.: 0.003 min
Response: 1785025
Conc: 7.58 ng/ml



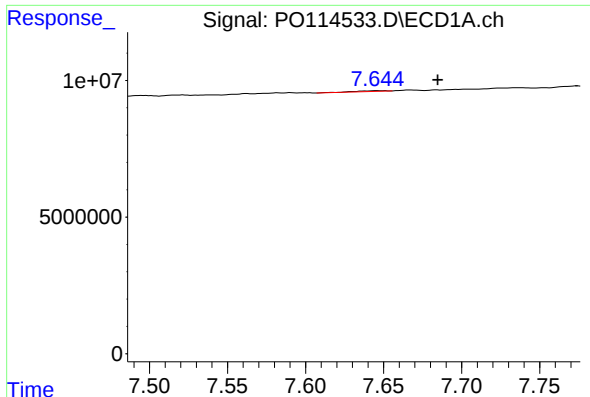
#32 AR-1260-2

R.T.: 7.337 min
Delta R.T.: 0.008 min
Response: 561844
Conc: 1.82 ng/ml



#32 AR-1260-2

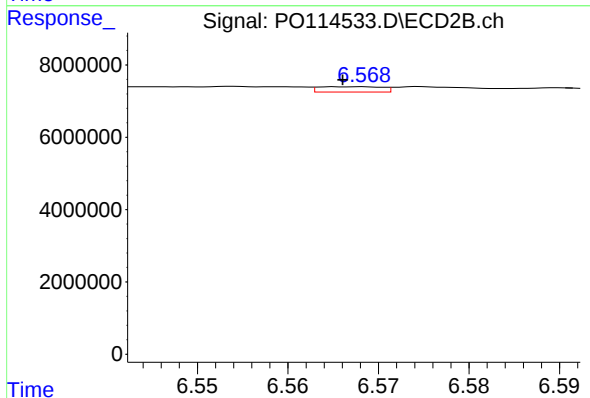
R.T.: 6.410 min
Delta R.T.: -0.003 min
Response: 311005
Conc: 0.93 ng/ml



#33 AR-1260-3

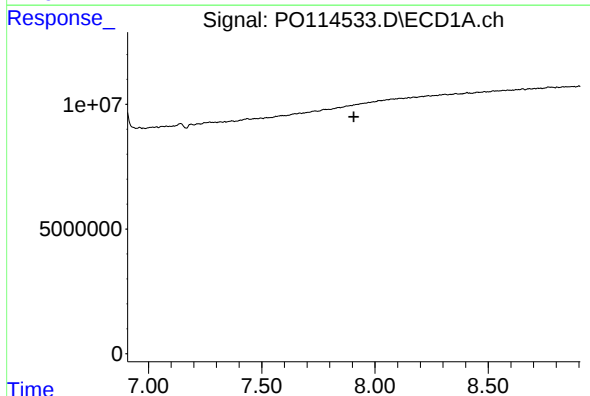
R.T.: 7.647 min
Delta R.T.: -0.038 min
Response: 389742
Conc: 1.52 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB170164BL



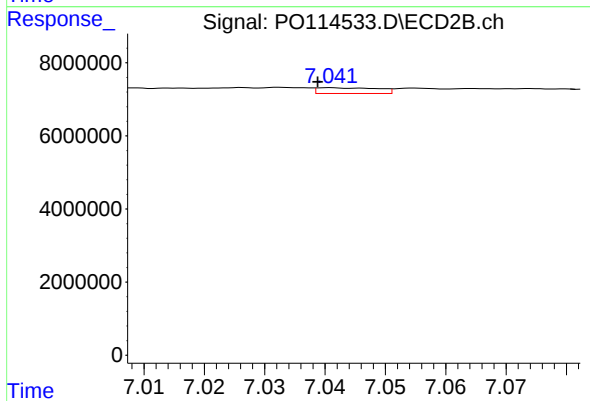
#33 AR-1260-3

R.T.: 6.568 min
Delta R.T.: 0.002 min
Response: 712076
Conc: 2.41 ng/ml



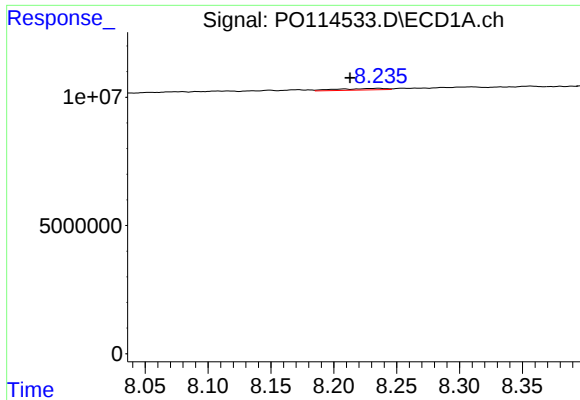
#34 AR-1260-4

R.T.: 0.000 min
Exp R.T. : 7.907 min
Response: 0
Conc: N.D.



#34 AR-1260-4

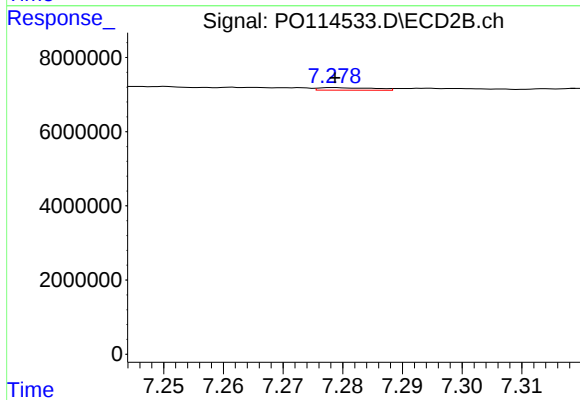
R.T.: 7.041 min
Delta R.T.: 0.002 min
Response: 1091521
Conc: 4.90 ng/ml



#35 AR-1260-5

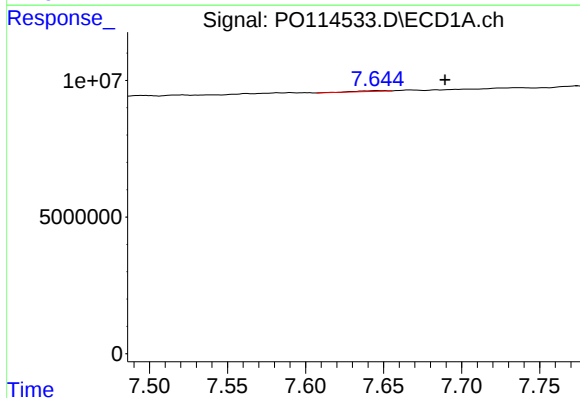
R.T.: 8.236 min
Delta R.T.: 0.023 min
Response: 1697913
Conc: 2.93 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB170164BL



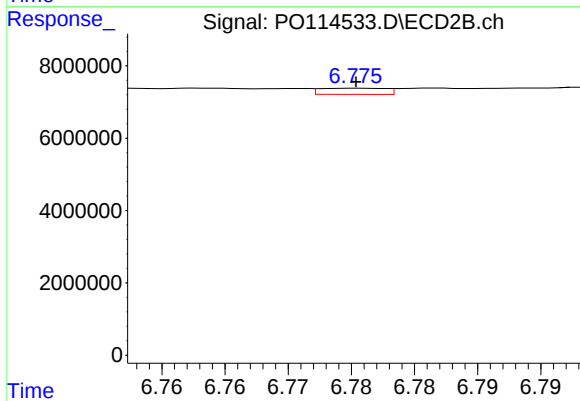
#35 AR-1260-5

R.T.: 7.279 min
Delta R.T.: 0.000 min
Response: 441273
Conc: 0.72 ng/ml



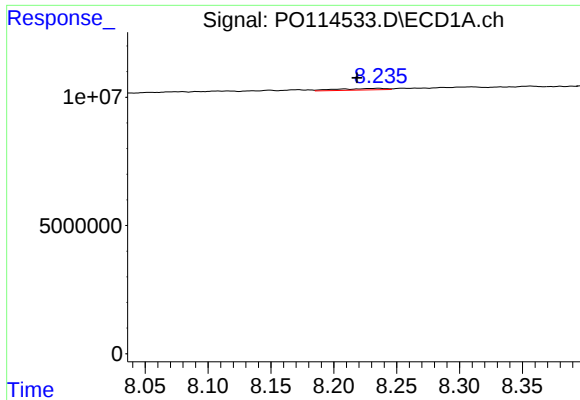
#36 AR-1262-1

R.T.: 7.647 min
Delta R.T.: -0.043 min
Response: 389742
Conc: 1.22 ng/ml



#36 AR-1262-1

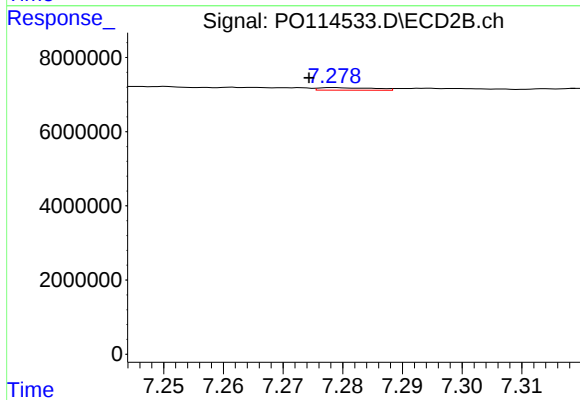
R.T.: 6.775 min
Delta R.T.: 0.000 min
Response: 611925
Conc: 1.39 ng/ml



#37 AR-1262-2

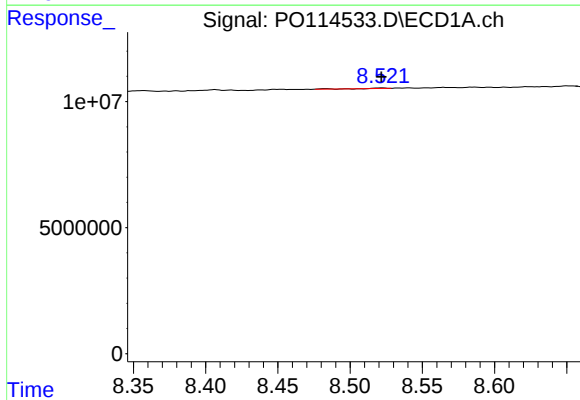
R.T.: 8.236 min
Delta R.T.: 0.017 min
Response: 1697913
Conc: 2.92 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB170164BL



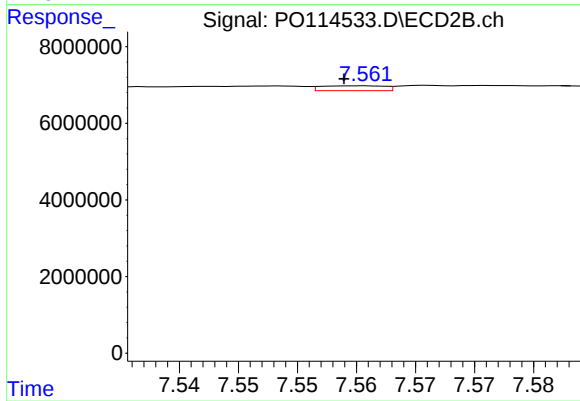
#37 AR-1262-2

R.T.: 7.279 min
Delta R.T.: 0.004 min
Response: 441273
Conc: 0.69 ng/ml



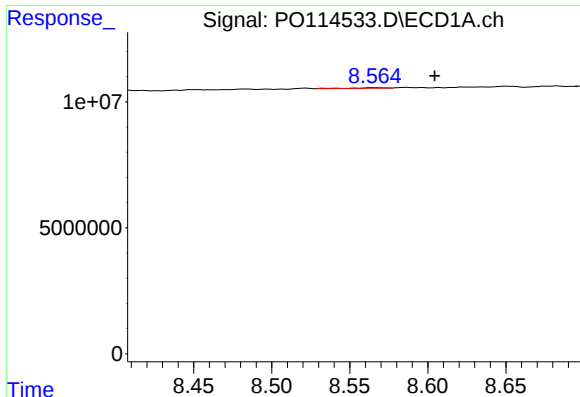
#38 AR-1262-3

R.T.: 8.522 min
Delta R.T.: 0.000 min
Response: 119553
Conc: 0.34 ng/ml



#38 AR-1262-3

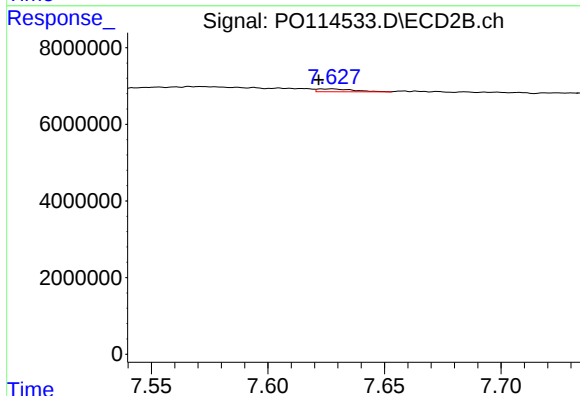
R.T.: 7.560 min
Delta R.T.: 0.001 min
Response: 470650
Conc: 1.88 ng/ml



#39 AR-1262-4

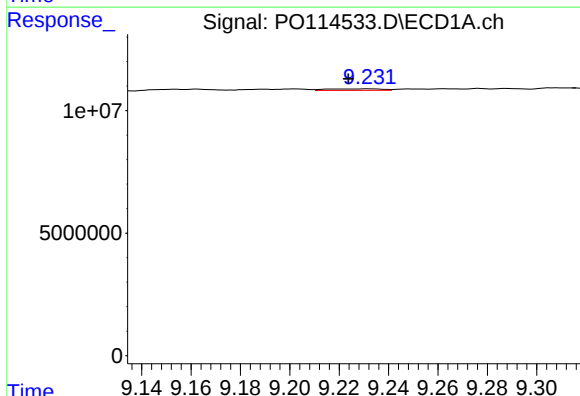
R.T.: 8.566 min
Delta R.T.: -0.039 min
Response: 224911
Conc: 0.89 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB170164BL



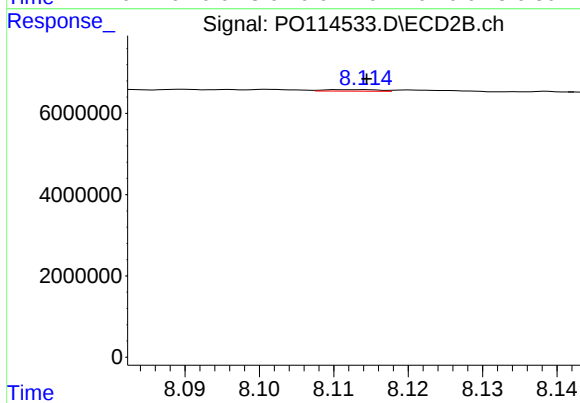
#39 AR-1262-4

R.T.: 7.628 min
Delta R.T.: 0.006 min
Response: 788132
Conc: 1.91 ng/ml



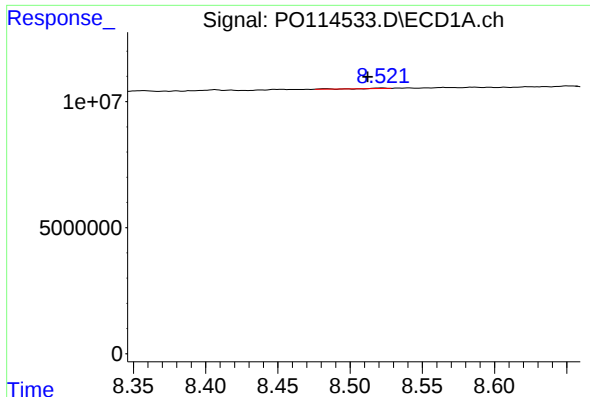
#40 AR-1262-5

R.T.: 9.232 min
Delta R.T.: 0.008 min
Response: 971720
Conc: 4.70 ng/ml



#40 AR-1262-5

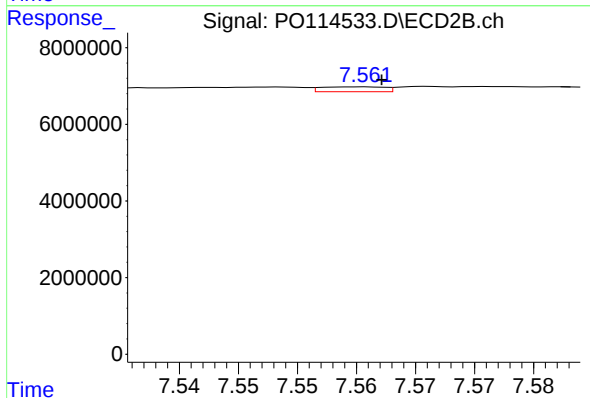
R.T.: 8.114 min
Delta R.T.: 0.000 min
Response: 186488
Conc: 1.02 ng/ml



#41 AR-1268-1

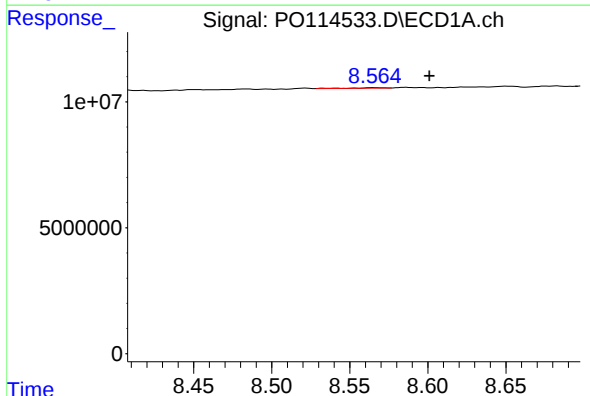
R.T.: 8.522 min
Delta R.T.: 0.009 min
Response: 119553
Conc: 0.16 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB170164BL



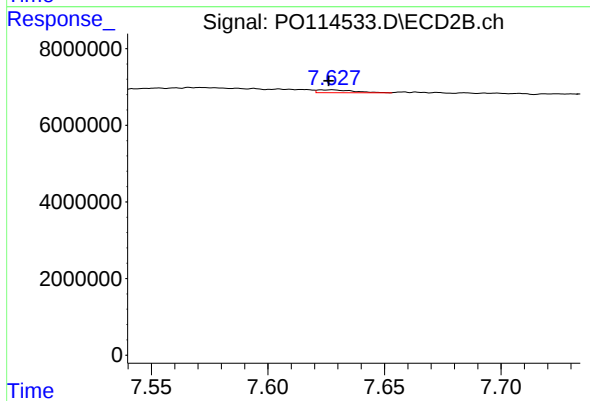
#41 AR-1268-1

R.T.: 7.560 min
Delta R.T.: -0.002 min
Response: 470650
Conc: 0.58 ng/ml



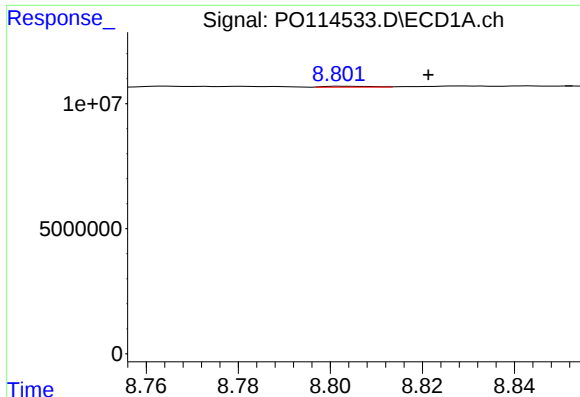
#42 AR-1268-2

R.T.: 8.566 min
Delta R.T.: -0.035 min
Response: 224911
Conc: 0.36 ng/ml



#42 AR-1268-2

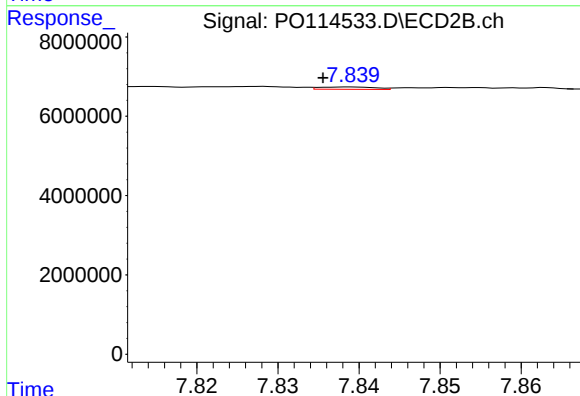
R.T.: 7.628 min
Delta R.T.: 0.002 min
Response: 788132
Conc: 1.15 ng/ml



#43 AR-1268-3

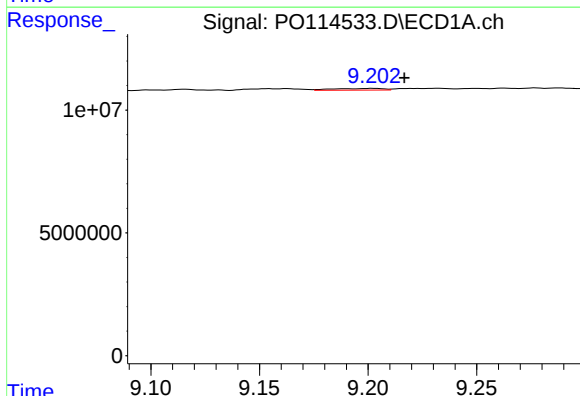
R.T.: 8.804 min
Delta R.T.: -0.018 min
Response: 253818
Conc: 0.44 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB170164BL



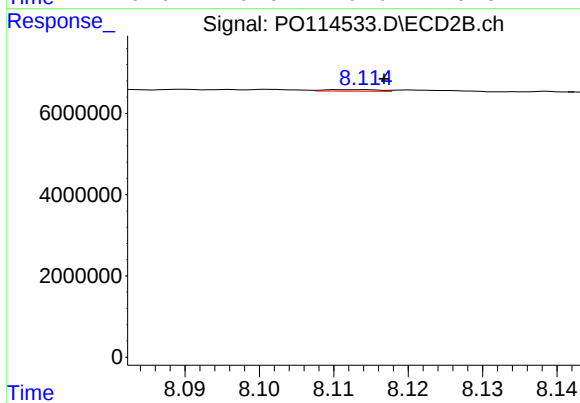
#43 AR-1268-3

R.T.: 7.839 min
Delta R.T.: 0.003 min
Response: 286193
Conc: 0.48 ng/ml



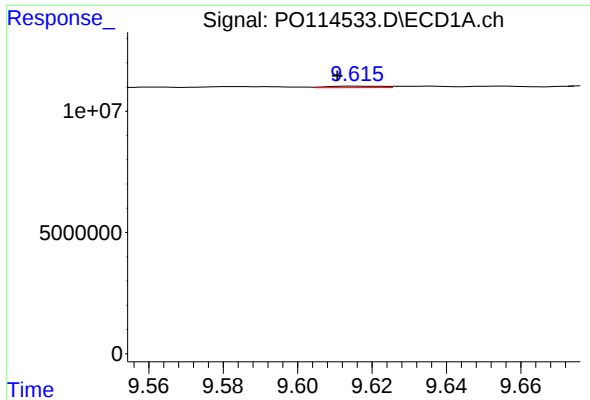
#44 AR-1268-4

R.T.: 9.202 min
Delta R.T.: -0.014 min
Response: 1129765
Conc: 4.57 ng/ml



#44 AR-1268-4

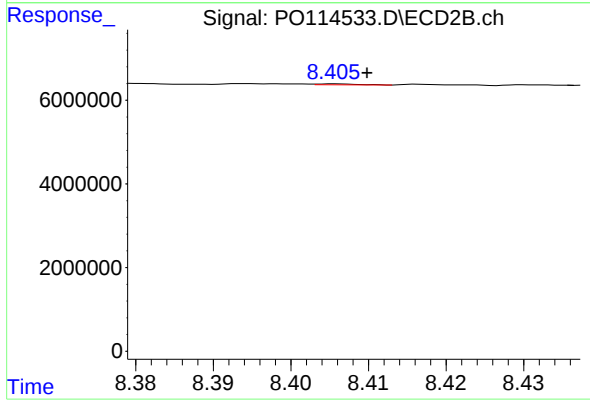
R.T.: 8.114 min
Delta R.T.: -0.003 min
Response: 186488
Conc: 0.78 ng/ml



#45 AR-1268-5

R.T.: 9.616 min
Delta R.T.: 0.005 min
Response: 610238
Conc: 0.36 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB170164BL



#45 AR-1268-5

R.T.: 8.406 min
Delta R.T.: -0.004 min
Response: 92835
Conc: 0.06 ng/ml