

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_0\Data\P0032725\
 Data File : P0110070.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 28 Mar 2025 00:53
 Operator : YP/AJ
 Sample : Q1648-03
 Misc :
 ALS Vial : 30 Sample Multiplier: 1

Instrument :
 ECD_0
 ClientSampleId :
 TP-5

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 28 02:37:28 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_0\methods\P0031925.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Mar 19 02:52:01 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...	3.692	3.689	163.8E6	95976520	17.997	18.302
2)	SA Decachlor...	8.742	8.692	103.1E6	32281428	13.411	13.306
Target Compounds							
3)	L1 AR-1016-1	4.763	4.770	3302930	2505053	9.814	13.670 #
4)	L1 AR-1016-2	4.831	4.806	1573358	2445160	3.393	9.350 #
5)	L1 AR-1016-3	4.860	4.969	2190591	962102	6.833	6.786
6)	L1 AR-1016-4	4.987	5.014	1872143	1698864	7.409	14.406 #
7)	L1 AR-1016-5	5.229	5.213	2178537	1214226	7.926	7.940
8)	L2 AR-1221-1	3.911	3.910	492935	166932	4.256	2.496 #
9)	L2 AR-1221-2	3.976	3.968	34130555	22190343	394.574	449.364
10)	L2 AR-1221-3	4.069	4.060	2501698	661622	9.560	4.362 #
11)	L3 AR-1232-1	4.069	4.060	2501698	661622	11.596	5.332 #
12)	L3 AR-1232-2	4.569	4.806	553116	2445160	4.819	20.317 #
13)	L3 AR-1232-3	4.831	4.969	1573358	962102	7.429	15.114 #
14)	L3 AR-1232-4	4.987	5.067	1872143	2168193	16.486	36.538 #
15)	L3 AR-1232-5	5.031	5.213	3835879	1214226	47.678	19.207 #
16)	L4 AR-1242-1	4.763	4.770	3302930	2505053	12.352	17.133 #
17)	L4 AR-1242-2	4.831	4.806	1573358	2445160	4.273	11.754 #
18)	L4 AR-1242-3	4.860	4.969	2190591	962102	8.492	8.620
19)	L4 AR-1242-4	4.987	5.067	1872143	2168193	9.356	18.695 #
20)	L4 AR-1242-5	5.642	5.573	11330237	8970388	53.684	65.362
21)	L5 AR-1248-1	4.763	4.770	3302930	2505053	14.980	20.611 #
22)	L5 AR-1248-2	5.031	5.014	3835879	1698864	12.736	10.085
23)	L5 AR-1248-3	5.229	5.067	2178537	2168193	5.838	11.966 #
24)	L5 AR-1248-4	5.594	5.213	15734956	1214226	29.800	5.769 #
25)	L5 AR-1248-5	5.642	5.621	11330237	7130675	30.380	34.303
26)	L6 AR-1254-1	5.594	5.573	15734956	8970388	27.837	28.687
27)	L6 AR-1254-2	5.742	5.718	14262068	8739337	29.636	32.185
28)	L6 AR-1254-3	6.146	6.120	32212040	17745179	41.667	42.715
29)	L6 AR-1254-4	6.373	6.346	10363916	7791052	21.585	32.119 #
30)	L6 AR-1254-5	6.794	6.765	11628018	8043756	17.885	23.947 #
31)	L7 AR-1260-1	6.278	6.252	22341014	12167972	47.398	47.635
32)	L7 AR-1260-2	6.468	6.439	12563064	3925047	21.096	13.071 #
33)	L7 AR-1260-3	6.874f	6.591	3339291	1649700	6.881	5.709
34)	L7 AR-1260-4	7.087	7.060	4236709	2050409	9.988	9.533
35)	L7 AR-1260-5	7.337	7.303	6676295	2266116	6.384	4.544 #
36)	L8 AR-1262-1	6.874f	6.841	3339291	1743993	4.853	5.065
37)	L8 AR-1262-2	7.337	7.303	6676295	2266116	5.601	4.218
38)	L8 AR-1262-3	7.641	7.569	3336415	4843280	7.089	24.959 #
39)	L8 AR-1262-4	7.684	7.650	11086623	5111509	12.677	14.129
40)	L8 AR-1262-5	8.181	8.184f	532641	135532	1.350	0.960 #
41)	L9 AR-1268-1	7.605	7.569	15388188	4843280	10.991	8.274

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0032725\
 Data File : P0110070.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 28 Mar 2025 00:53
 Operator : YP/AJ
 Sample : Q1648-03
 Misc :
 ALS Vial : 30 Sample Multiplier: 1

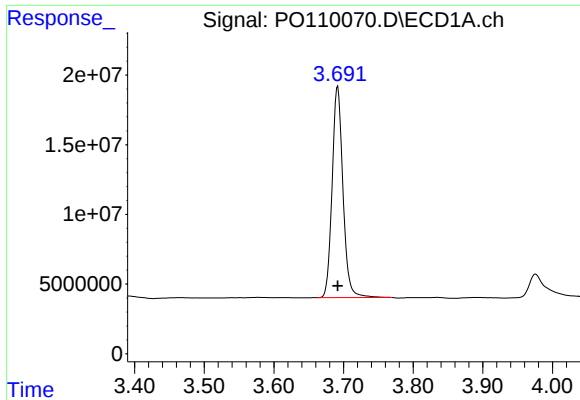
Instrument :
 ECD_O
 ClientSampleId :
 TP-5

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 28 02:37:28 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0031925.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Mar 19 02:52:01 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	7.684	7.650	11086623	5111509	8.660	9.507
43) L9	AR-1268-3	7.895	7.859	2574562	389622	2.506	0.937 #
44) L9	AR-1268-4	8.181	8.184f	532641	135532	1.205	0.842 #
45) L9	AR-1268-5	8.480	8.435	2018873	425056	0.635	0.428 #

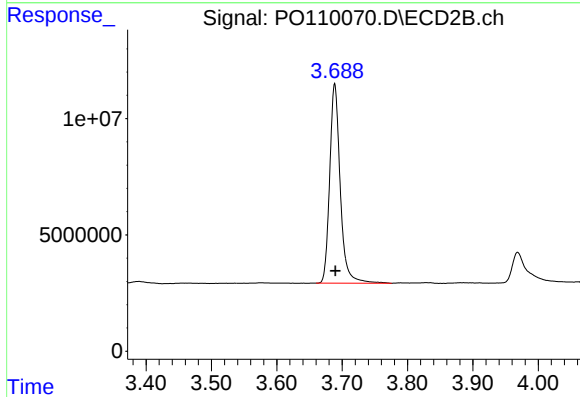
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.



#1 Tetrachloro-m-xylene

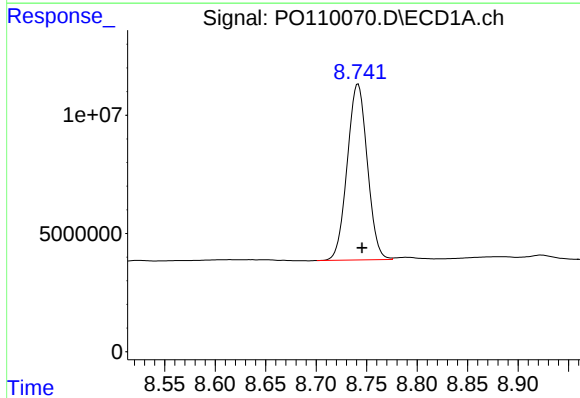
R.T.: 3.692 min
Delta R.T.: 0.000 min
Response: 163799602
Conc: 18.00 ng/ml

Instrument :
ECD_O
ClientSampleId :
TP-5



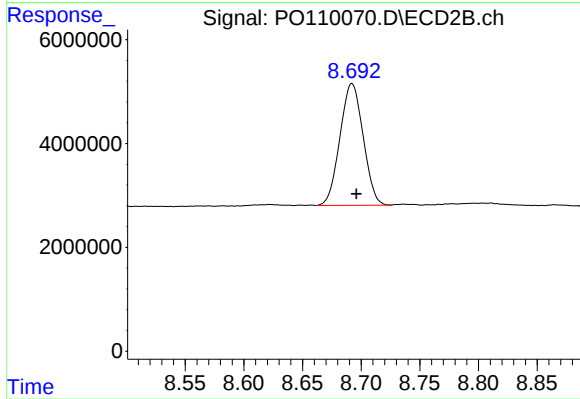
#1 Tetrachloro-m-xylene

R.T.: 3.689 min
Delta R.T.: 0.000 min
Response: 95976520
Conc: 18.30 ng/ml



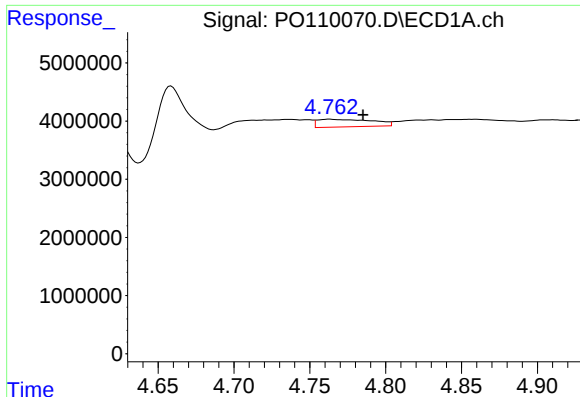
#2 Decachlorobiphenyl

R.T.: 8.742 min
Delta R.T.: -0.004 min
Response: 103114909
Conc: 13.41 ng/ml



#2 Decachlorobiphenyl

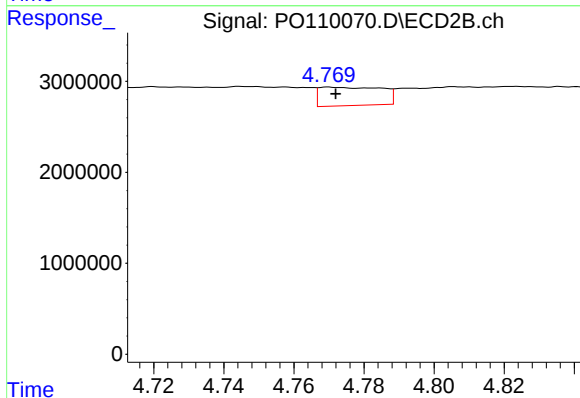
R.T.: 8.692 min
Delta R.T.: -0.004 min
Response: 32281428
Conc: 13.31 ng/ml



#3 AR-1016-1

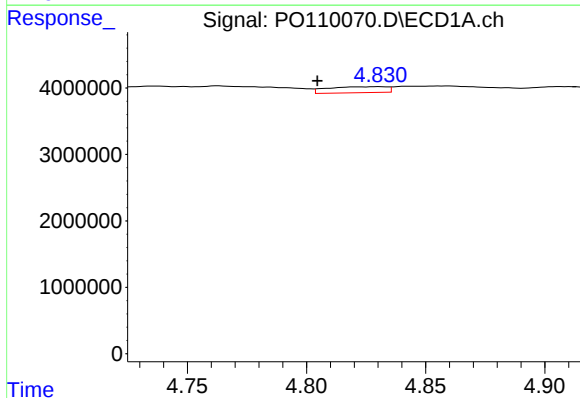
R.T.: 4.763 min
Delta R.T.: -0.022 min
Response: 3302930
Conc: 9.81 ng/ml

Instrument :
ECD_O
ClientSampleId :
TP-5



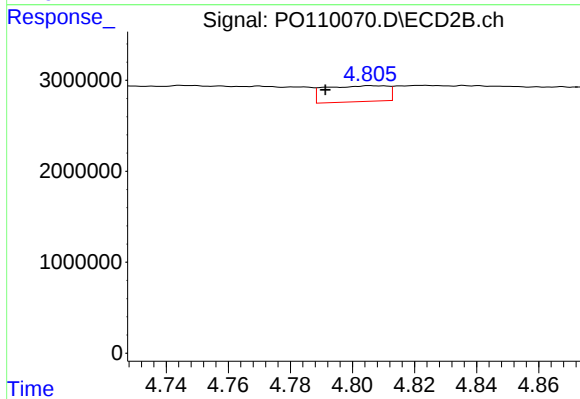
#3 AR-1016-1

R.T.: 4.770 min
Delta R.T.: -0.002 min
Response: 2505053
Conc: 13.67 ng/ml



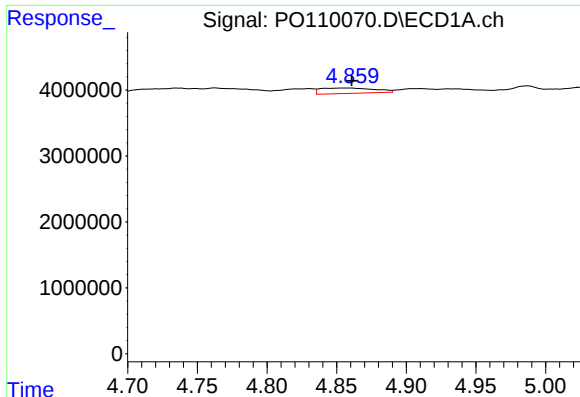
#4 AR-1016-2

R.T.: 4.831 min
Delta R.T.: 0.026 min
Response: 1573358
Conc: 3.39 ng/ml



#4 AR-1016-2

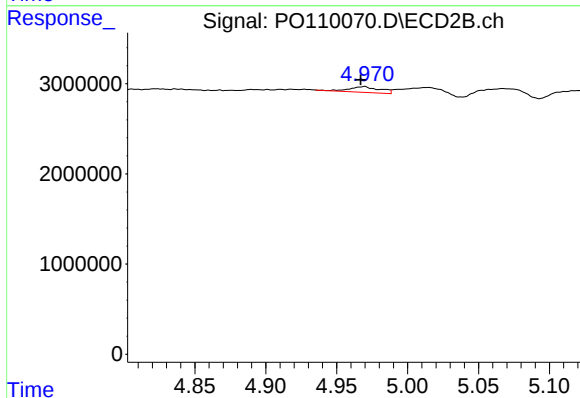
R.T.: 4.806 min
Delta R.T.: 0.015 min
Response: 2445160
Conc: 9.35 ng/ml



#5 AR-1016-3

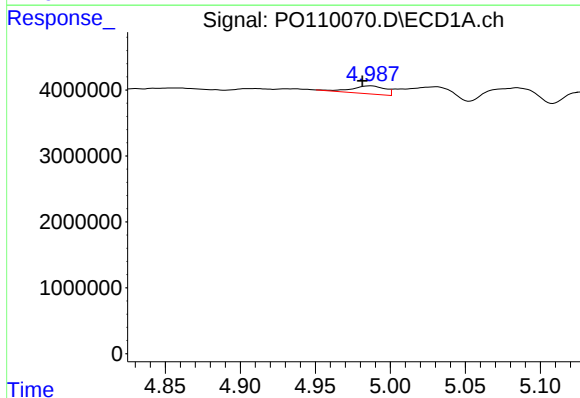
R.T.: 4.860 min
Delta R.T.: 0.000 min
Response: 2190591
Conc: 6.83 ng/ml

Instrument :
ECD_O
ClientSampleId :
TP-5



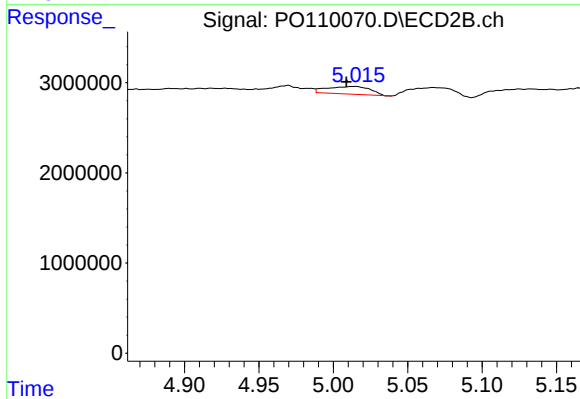
#5 AR-1016-3

R.T.: 4.969 min
Delta R.T.: 0.003 min
Response: 962102
Conc: 6.79 ng/ml



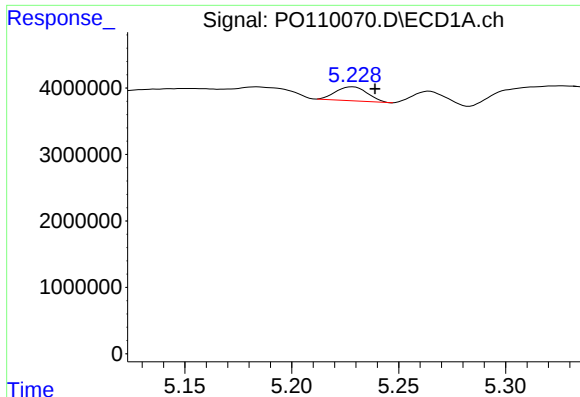
#6 AR-1016-4

R.T.: 4.987 min
Delta R.T.: 0.006 min
Response: 1872143
Conc: 7.41 ng/ml



#6 AR-1016-4

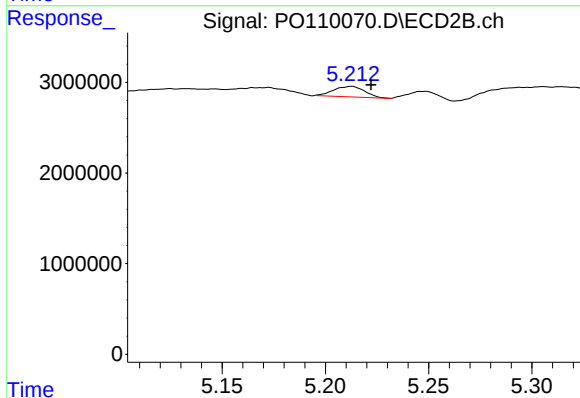
R.T.: 5.014 min
Delta R.T.: 0.005 min
Response: 1698864
Conc: 14.41 ng/ml



#7 AR-1016-5

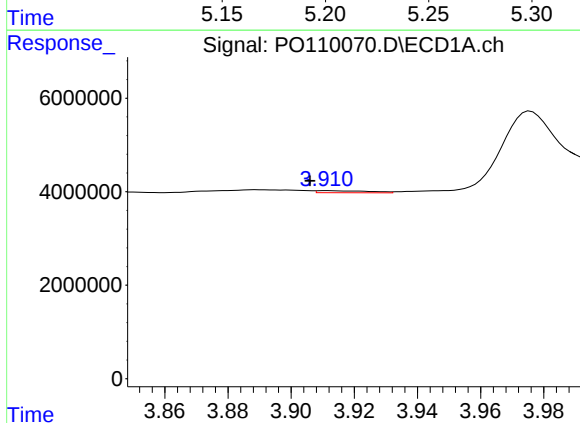
R.T.: 5.229 min
Delta R.T.: -0.010 min
Response: 2178537
Conc: 7.93 ng/ml

Instrument :
ECD_O
ClientSampleId :
TP-5



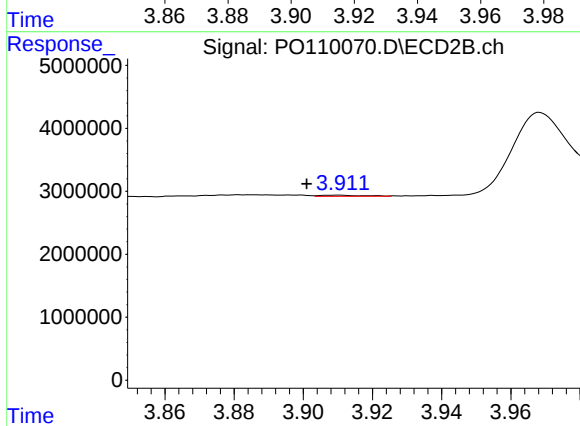
#7 AR-1016-5

R.T.: 5.213 min
Delta R.T.: -0.010 min
Response: 1214226
Conc: 7.94 ng/ml



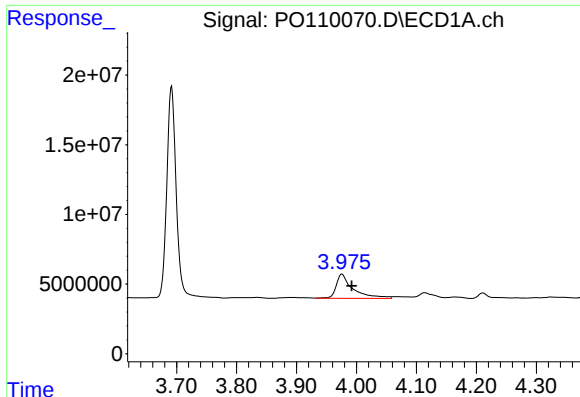
#8 AR-1221-1

R.T.: 3.911 min
Delta R.T.: 0.005 min
Response: 492935
Conc: 4.26 ng/ml



#8 AR-1221-1

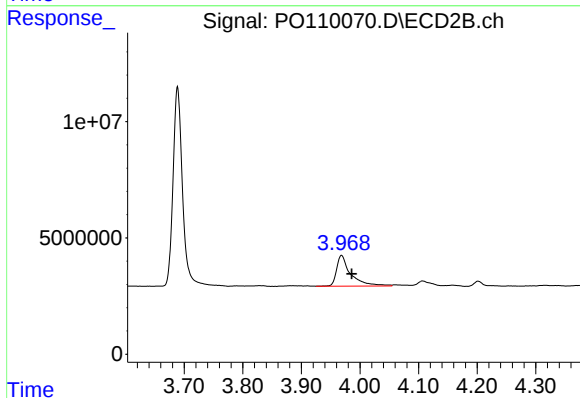
R.T.: 3.910 min
Delta R.T.: 0.009 min
Response: 166932
Conc: 2.50 ng/ml



#9 AR-1221-2

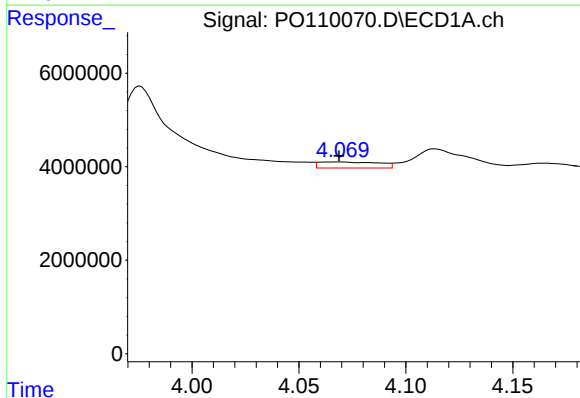
R.T.: 3.976 min
Delta R.T.: -0.016 min
Response: 34130555
Conc: 394.57 ng/ml

Instrument :
ECD_O
ClientSampleId :
TP-5



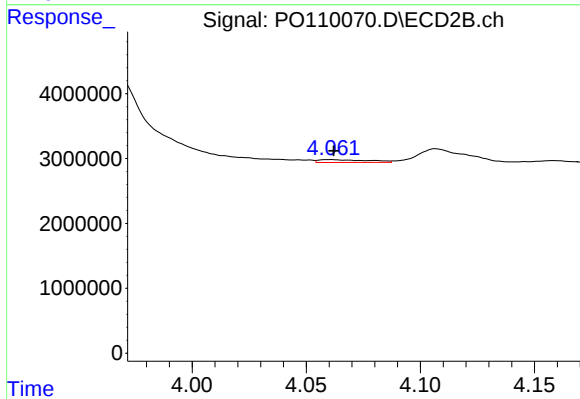
#9 AR-1221-2

R.T.: 3.968 min
Delta R.T.: -0.018 min
Response: 22190343
Conc: 449.36 ng/ml



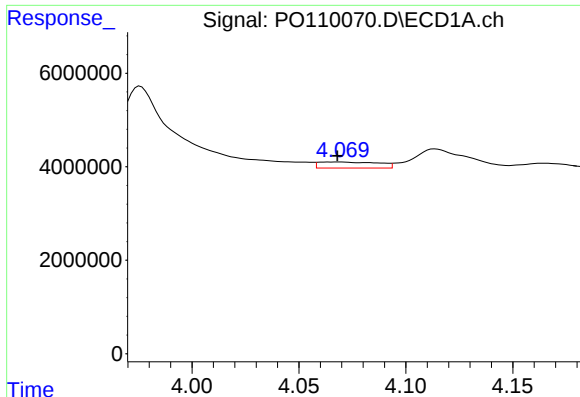
#10 AR-1221-3

R.T.: 4.069 min
Delta R.T.: 0.000 min
Response: 2501698
Conc: 9.56 ng/ml



#10 AR-1221-3

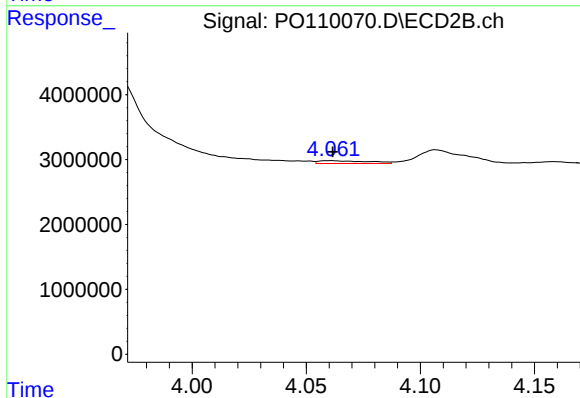
R.T.: 4.060 min
Delta R.T.: -0.002 min
Response: 661622
Conc: 4.36 ng/ml



#11 AR-1232-1

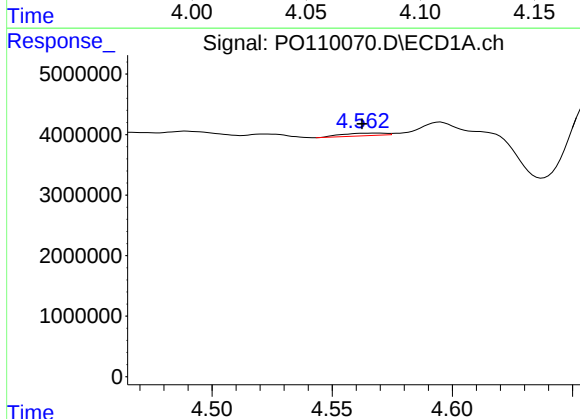
R.T.: 4.069 min
Delta R.T.: 0.000 min
Response: 2501698
Conc: 11.60 ng/ml

Instrument :
ECD_O
ClientSampleId :
TP-5



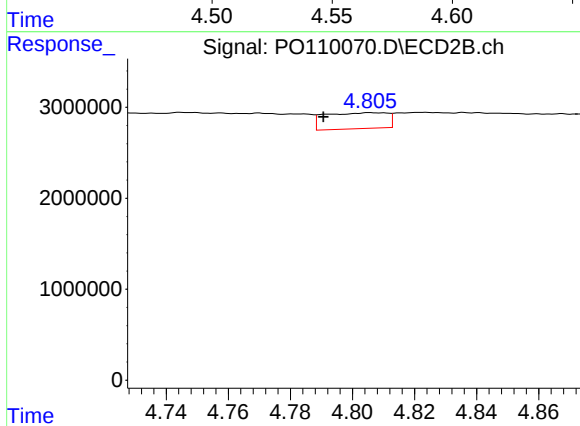
#11 AR-1232-1

R.T.: 4.060 min
Delta R.T.: -0.001 min
Response: 661622
Conc: 5.33 ng/ml



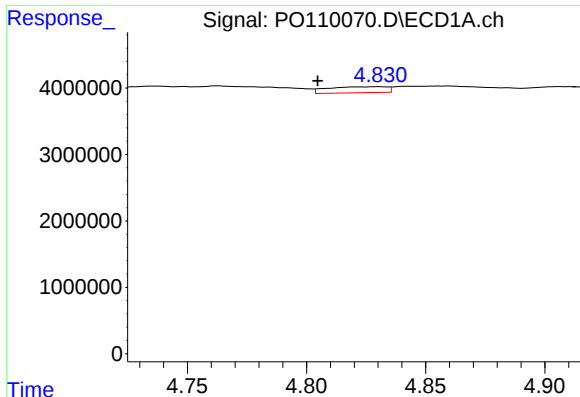
#12 AR-1232-2

R.T.: 4.569 min
Delta R.T.: 0.006 min
Response: 553116
Conc: 4.82 ng/ml



#12 AR-1232-2

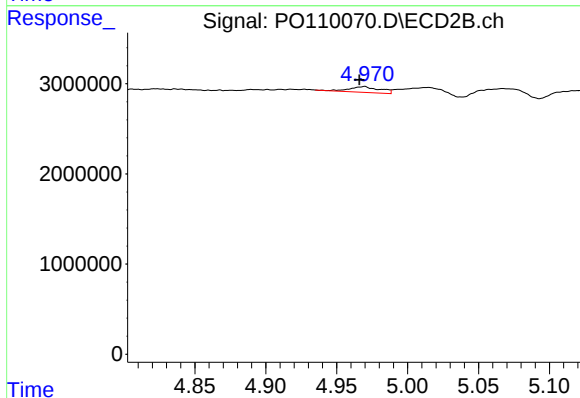
R.T.: 4.806 min
Delta R.T.: 0.015 min
Response: 2445160
Conc: 20.32 ng/ml



#13 AR-1232-3

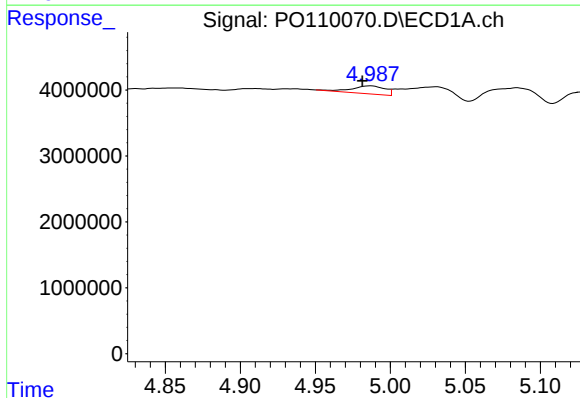
R.T.: 4.831 min
Delta R.T.: 0.026 min
Response: 1573358
Conc: 7.43 ng/ml

Instrument :
ECD_O
ClientSampleId :
TP-5



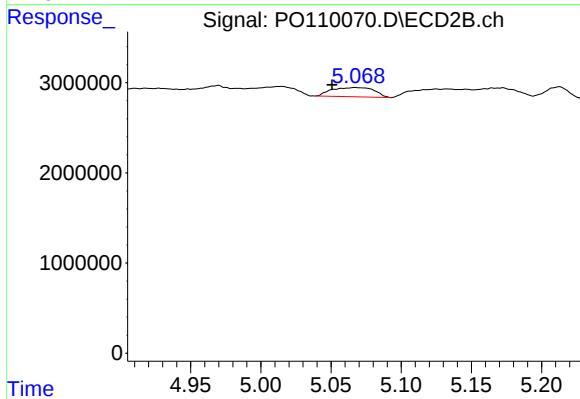
#13 AR-1232-3

R.T.: 4.969 min
Delta R.T.: 0.003 min
Response: 962102
Conc: 15.11 ng/ml



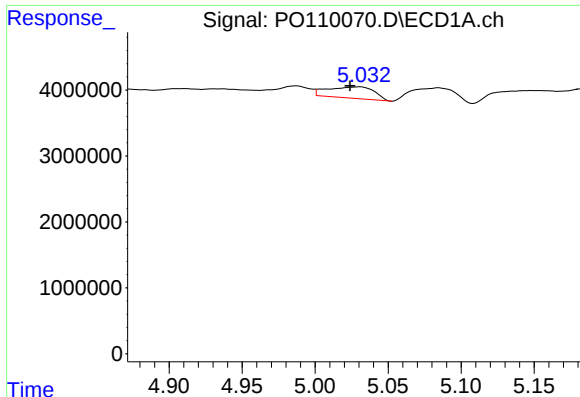
#14 AR-1232-4

R.T.: 4.987 min
Delta R.T.: 0.006 min
Response: 1872143
Conc: 16.49 ng/ml



#14 AR-1232-4

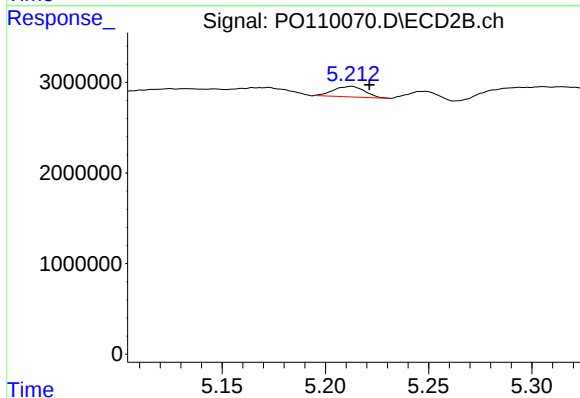
R.T.: 5.067 min
Delta R.T.: 0.017 min
Response: 2168193
Conc: 36.54 ng/ml



#15 AR-1232-5

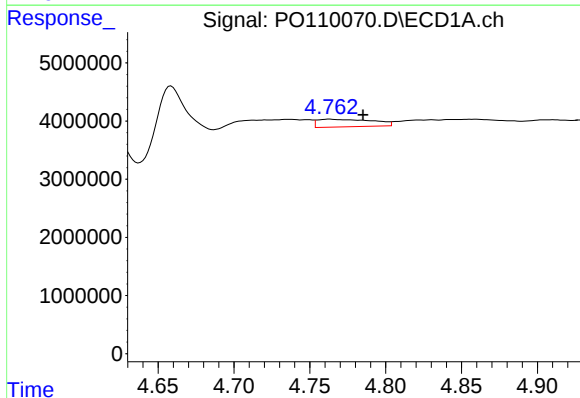
R.T.: 5.031 min
Delta R.T.: 0.007 min
Response: 3835879
Conc: 47.68 ng/ml

Instrument :
ECD_O
ClientSampleId :
TP-5



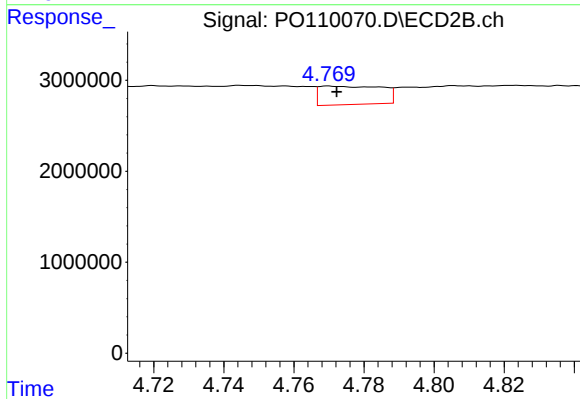
#15 AR-1232-5

R.T.: 5.213 min
Delta R.T.: -0.009 min
Response: 1214226
Conc: 19.21 ng/ml



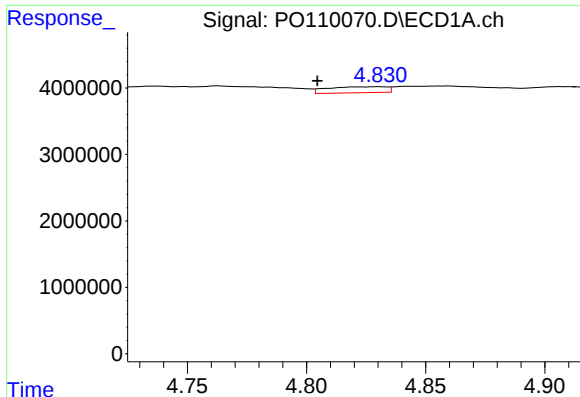
#16 AR-1242-1

R.T.: 4.763 min
Delta R.T.: -0.022 min
Response: 3302930
Conc: 12.35 ng/ml



#16 AR-1242-1

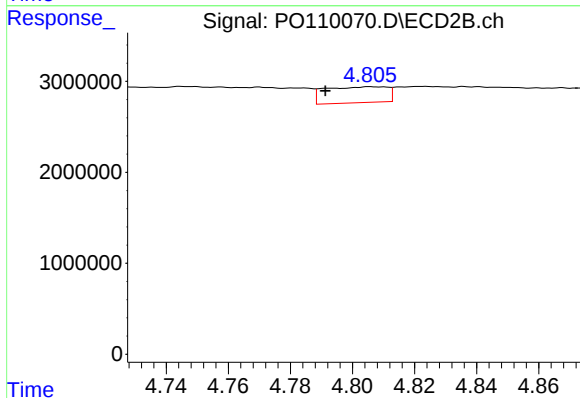
R.T.: 4.770 min
Delta R.T.: -0.002 min
Response: 2505053
Conc: 17.13 ng/ml



#17 AR-1242-2

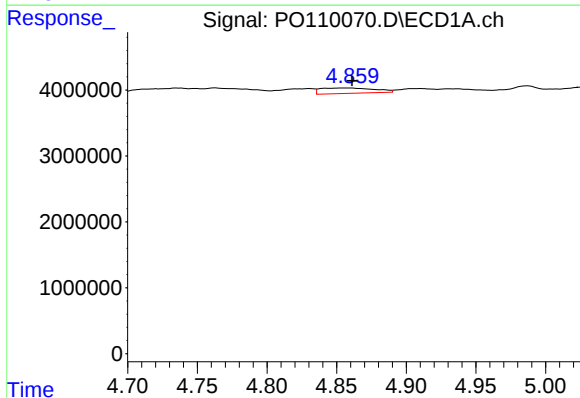
R.T.: 4.831 min
Delta R.T.: 0.026 min
Response: 1573358
Conc: 4.27 ng/ml

Instrument :
ECD_O
ClientSampleId :
TP-5



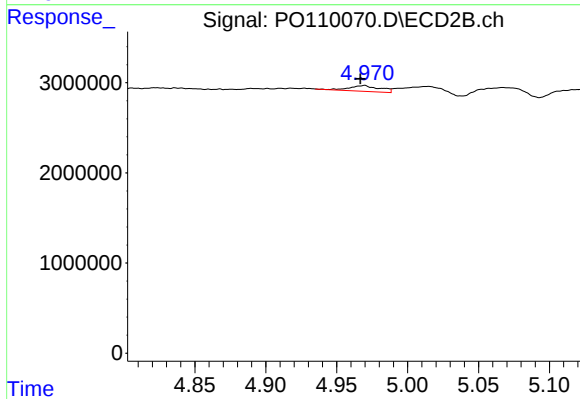
#17 AR-1242-2

R.T.: 4.806 min
Delta R.T.: 0.015 min
Response: 2445160
Conc: 11.75 ng/ml



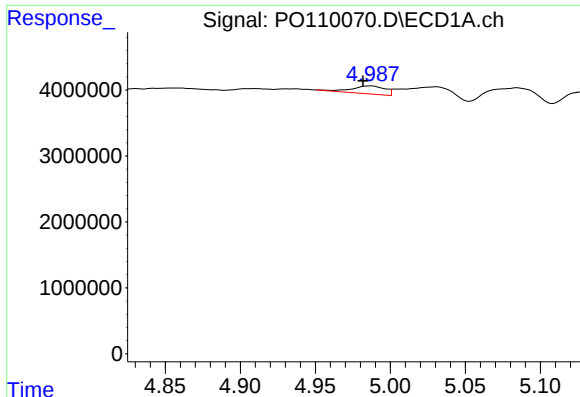
#18 AR-1242-3

R.T.: 4.860 min
Delta R.T.: -0.001 min
Response: 2190591
Conc: 8.49 ng/ml



#18 AR-1242-3

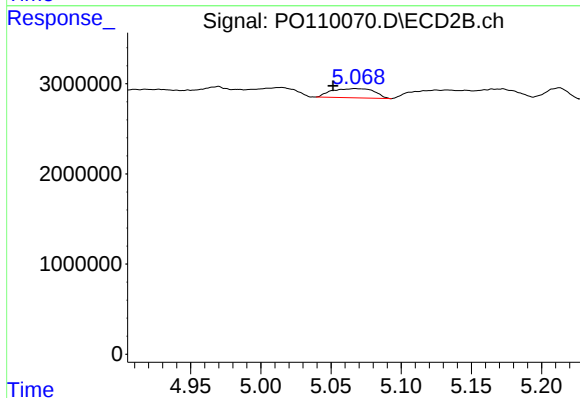
R.T.: 4.969 min
Delta R.T.: 0.003 min
Response: 962102
Conc: 8.62 ng/ml



#19 AR-1242-4

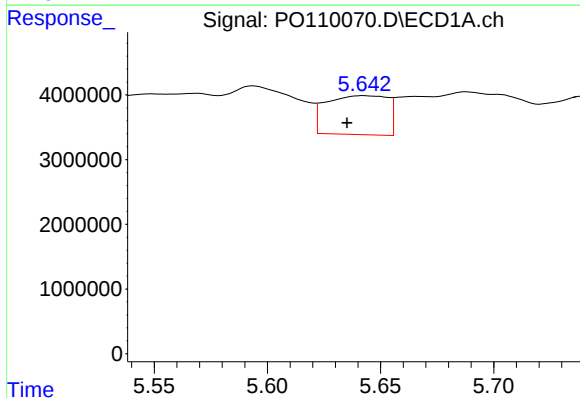
R.T.: 4.987 min
Delta R.T.: 0.005 min
Response: 1872143
Conc: 9.36 ng/ml

Instrument :
ECD_O
ClientSampleId :
TP-5



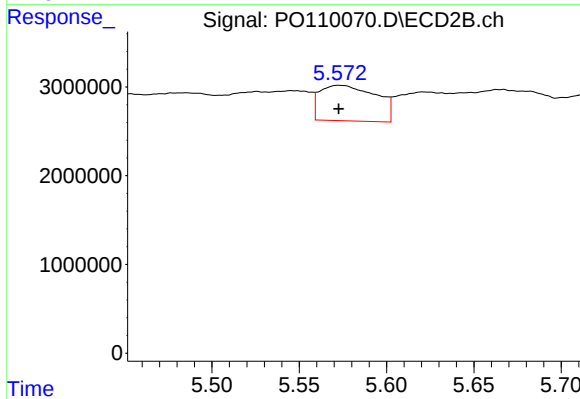
#19 AR-1242-4

R.T.: 5.067 min
Delta R.T.: 0.016 min
Response: 2168193
Conc: 18.70 ng/ml



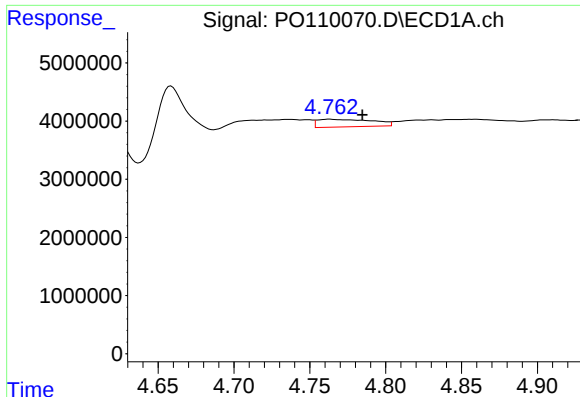
#20 AR-1242-5

R.T.: 5.642 min
Delta R.T.: 0.007 min
Response: 11330237
Conc: 53.68 ng/ml



#20 AR-1242-5

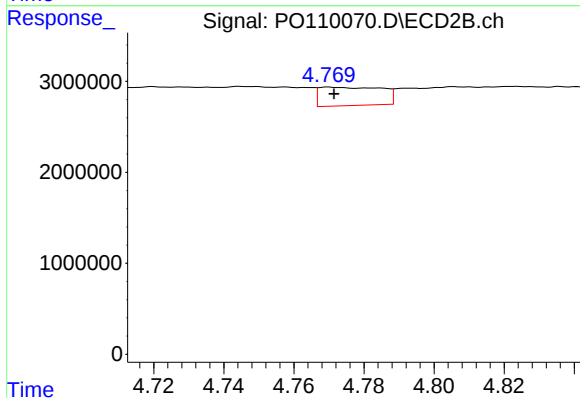
R.T.: 5.573 min
Delta R.T.: 0.000 min
Response: 8970388
Conc: 65.36 ng/ml



#21 AR-1248-1

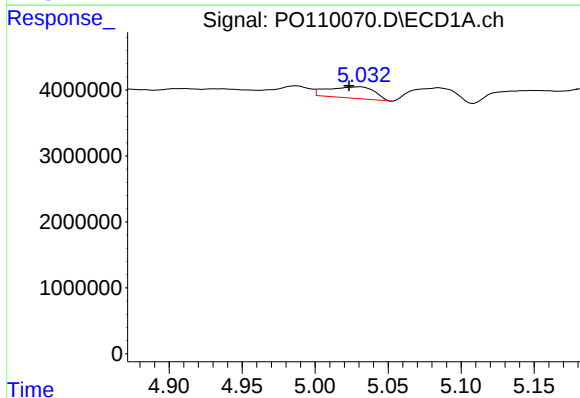
R.T.: 4.763 min
Delta R.T.: -0.022 min
Response: 3302930
Conc: 14.98 ng/ml

Instrument :
ECD_O
ClientSampleId :
TP-5



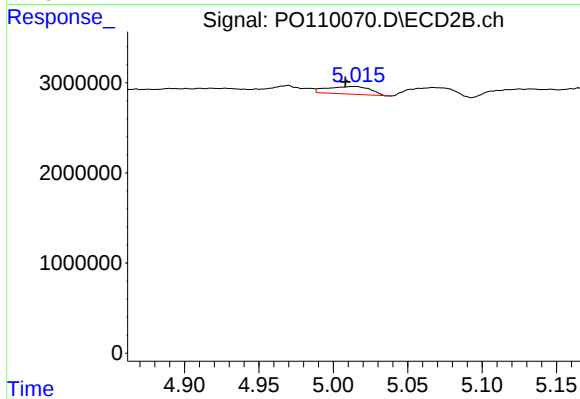
#21 AR-1248-1

R.T.: 4.770 min
Delta R.T.: -0.002 min
Response: 2505053
Conc: 20.61 ng/ml



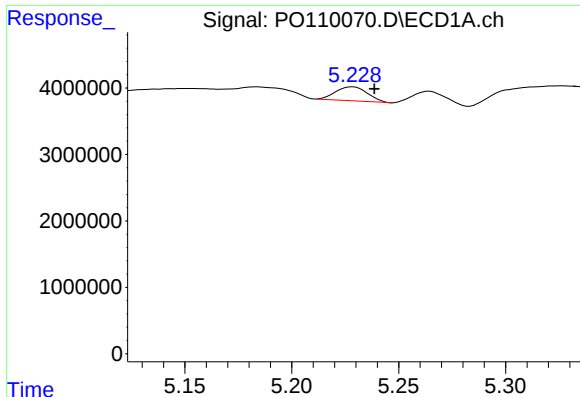
#22 AR-1248-2

R.T.: 5.031 min
Delta R.T.: 0.007 min
Response: 3835879
Conc: 12.74 ng/ml



#22 AR-1248-2

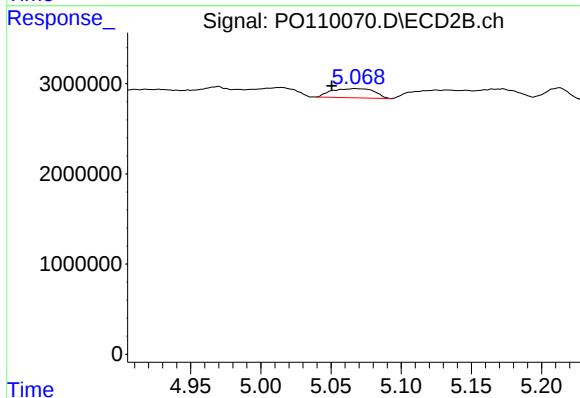
R.T.: 5.014 min
Delta R.T.: 0.006 min
Response: 1698864
Conc: 10.08 ng/ml



#23 AR-1248-3

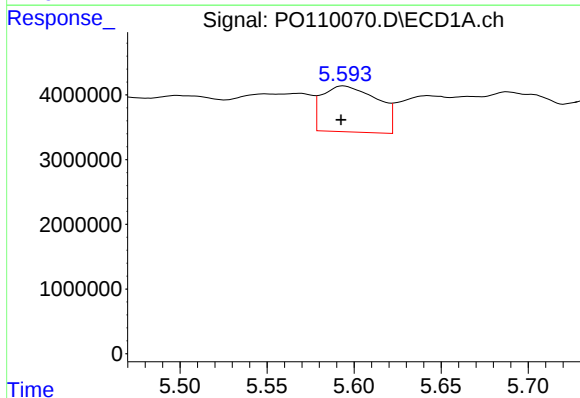
R.T.: 5.229 min
Delta R.T.: -0.010 min
Response: 2178537
Conc: 5.84 ng/ml

Instrument :
ECD_O
ClientSampleId :
TP-5



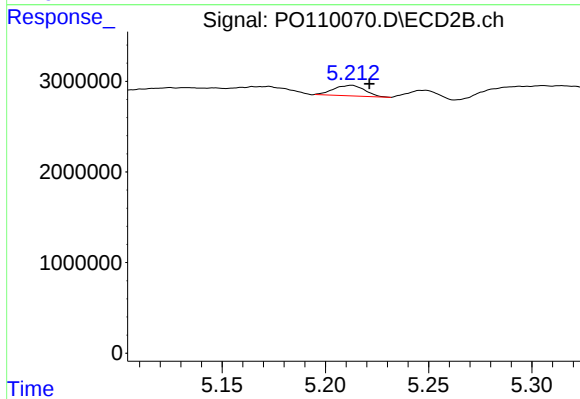
#23 AR-1248-3

R.T.: 5.067 min
Delta R.T.: 0.017 min
Response: 2168193
Conc: 11.97 ng/ml



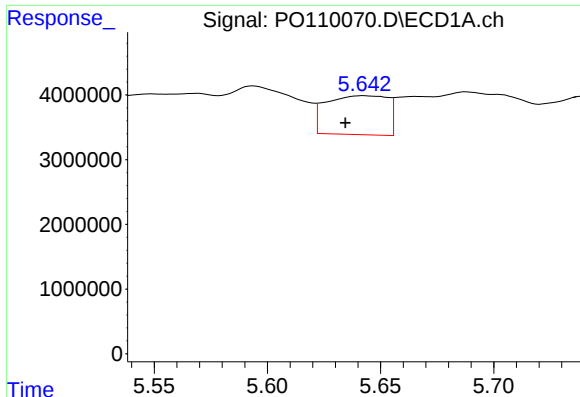
#24 AR-1248-4

R.T.: 5.594 min
Delta R.T.: 0.001 min
Response: 15734956
Conc: 29.80 ng/ml



#24 AR-1248-4

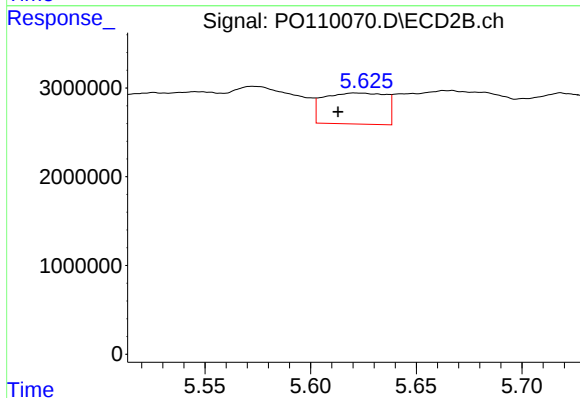
R.T.: 5.213 min
Delta R.T.: -0.009 min
Response: 1214226
Conc: 5.77 ng/ml



#25 AR-1248-5

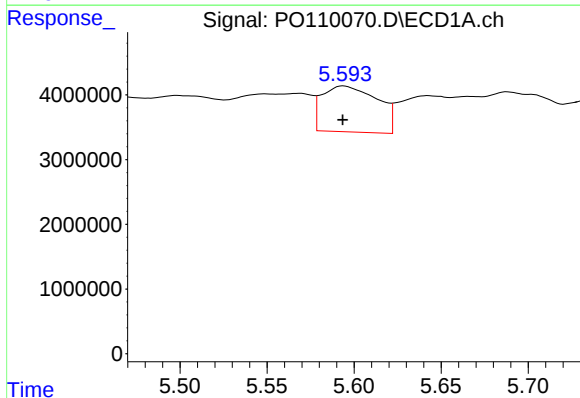
R.T.: 5.642 min
Delta R.T.: 0.008 min
Response: 11330237
Conc: 30.38 ng/ml

Instrument :
ECD_O
ClientSampleId :
TP-5



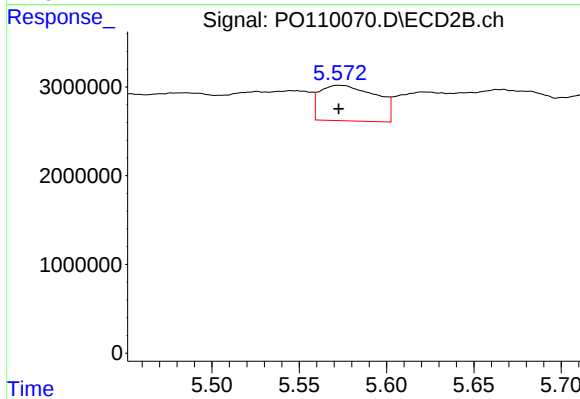
#25 AR-1248-5

R.T.: 5.621 min
Delta R.T.: 0.008 min
Response: 7130675
Conc: 34.30 ng/ml



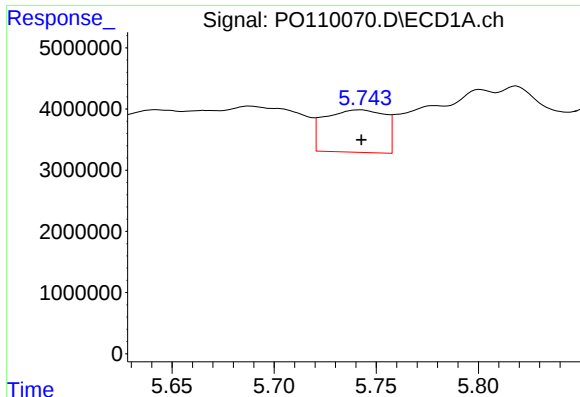
#26 AR-1254-1

R.T.: 5.594 min
Delta R.T.: 0.000 min
Response: 15734956
Conc: 27.84 ng/ml



#26 AR-1254-1

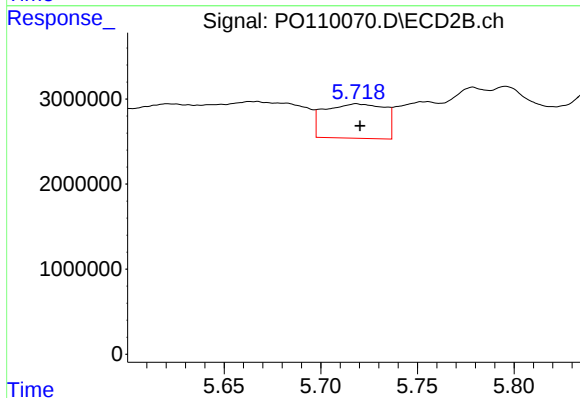
R.T.: 5.573 min
Delta R.T.: 0.000 min
Response: 8970388
Conc: 28.69 ng/ml



#27 AR-1254-2

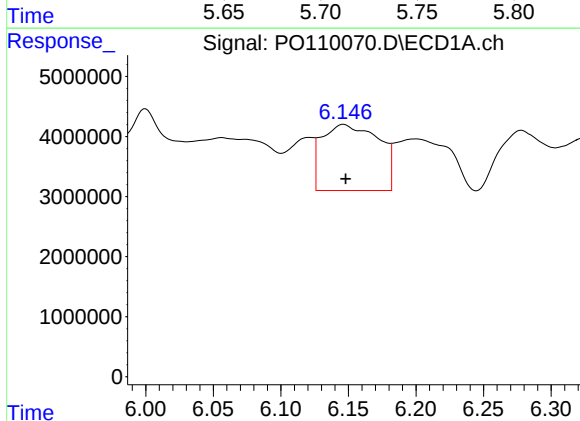
R.T.: 5.742 min
Delta R.T.: 0.000 min
Response: 14262068
Conc: 29.64 ng/ml

Instrument :
ECD_O
ClientSampleId :
TP-5



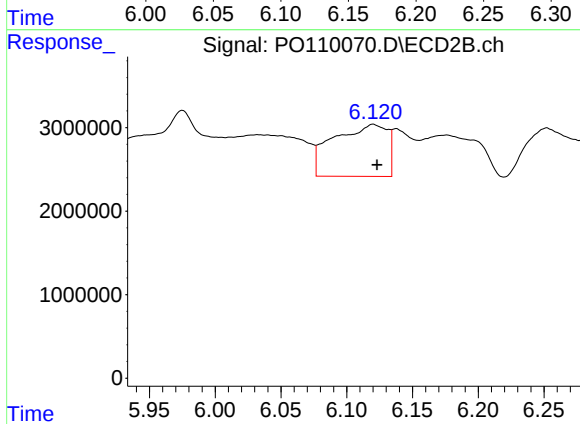
#27 AR-1254-2

R.T.: 5.718 min
Delta R.T.: -0.002 min
Response: 8739337
Conc: 32.18 ng/ml



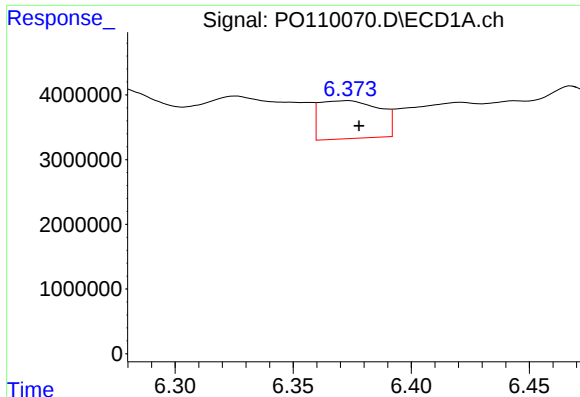
#28 AR-1254-3

R.T.: 6.146 min
Delta R.T.: -0.002 min
Response: 32212040
Conc: 41.67 ng/ml



#28 AR-1254-3

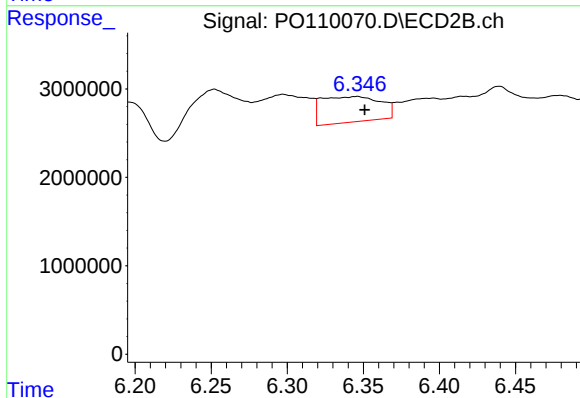
R.T.: 6.120 min
Delta R.T.: -0.003 min
Response: 17745179
Conc: 42.71 ng/ml



#29 AR-1254-4

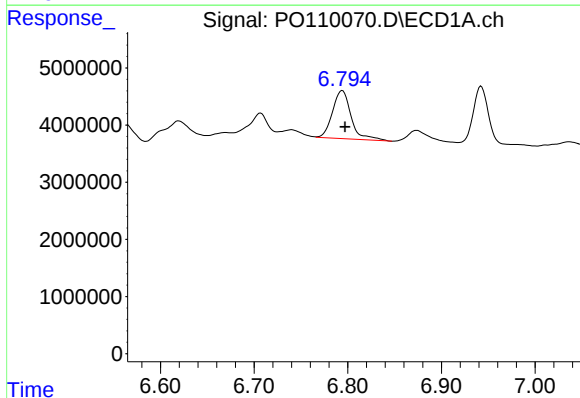
R.T.: 6.373 min
Delta R.T.: -0.004 min
Response: 10363916
Conc: 21.59 ng/ml

Instrument :
ECD_O
ClientSampleId :
TP-5



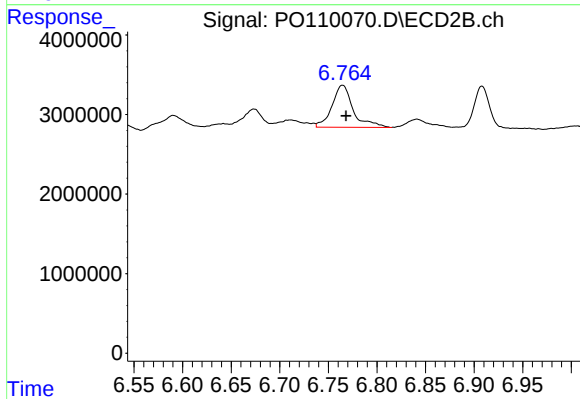
#29 AR-1254-4

R.T.: 6.346 min
Delta R.T.: -0.005 min
Response: 7791052
Conc: 32.12 ng/ml



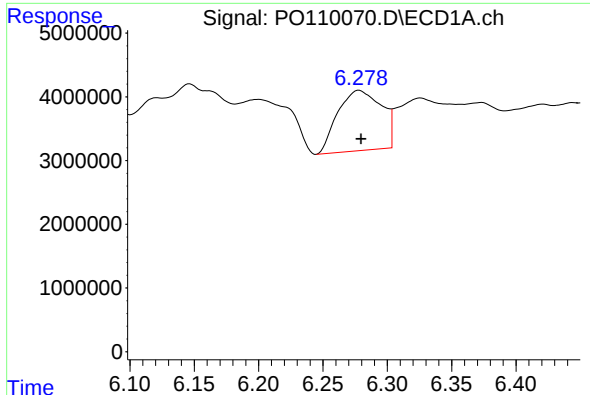
#30 AR-1254-5

R.T.: 6.794 min
Delta R.T.: -0.003 min
Response: 11628018
Conc: 17.89 ng/ml



#30 AR-1254-5

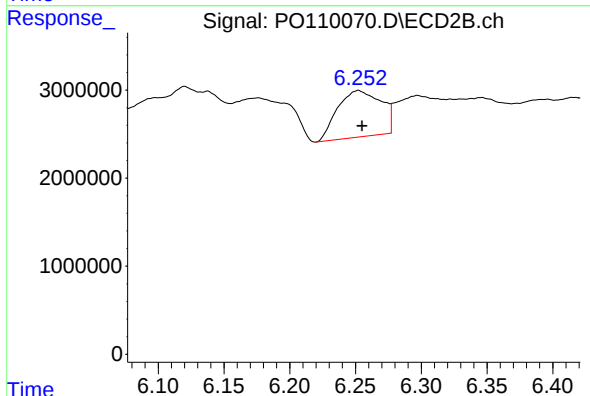
R.T.: 6.765 min
Delta R.T.: -0.003 min
Response: 8043756
Conc: 23.95 ng/ml



#31 AR-1260-1

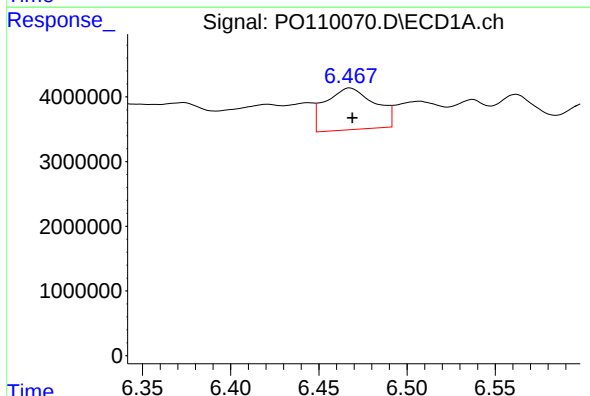
R.T.: 6.278 min
Delta R.T.: -0.002 min
Response: 22341014
Conc: 47.40 ng/ml

Instrument :
ECD_O
ClientSampleId :
TP-5



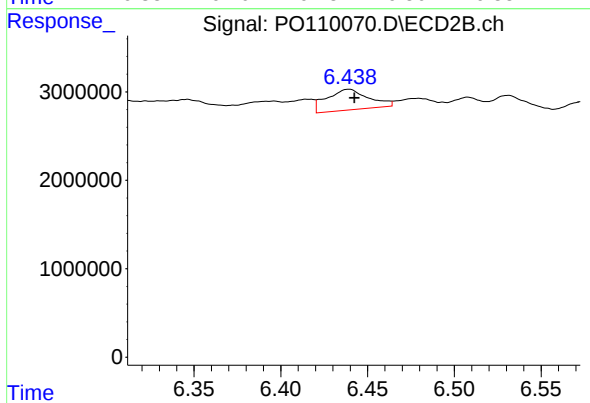
#31 AR-1260-1

R.T.: 6.252 min
Delta R.T.: -0.003 min
Response: 12167972
Conc: 47.64 ng/ml



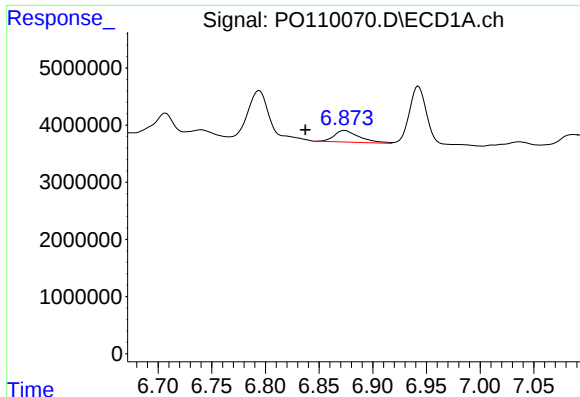
#32 AR-1260-2

R.T.: 6.468 min
Delta R.T.: -0.001 min
Response: 12563064
Conc: 21.10 ng/ml



#32 AR-1260-2

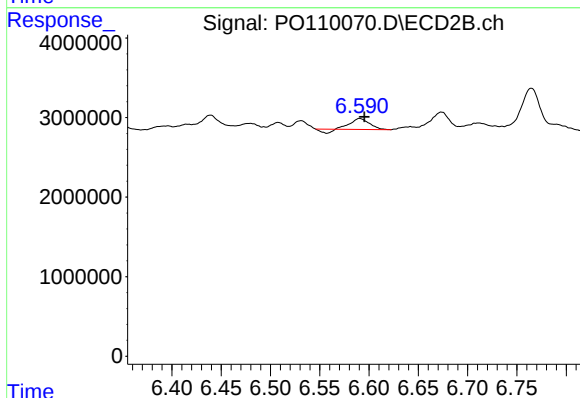
R.T.: 6.439 min
Delta R.T.: -0.003 min
Response: 3925047
Conc: 13.07 ng/ml



#33 AR-1260-3

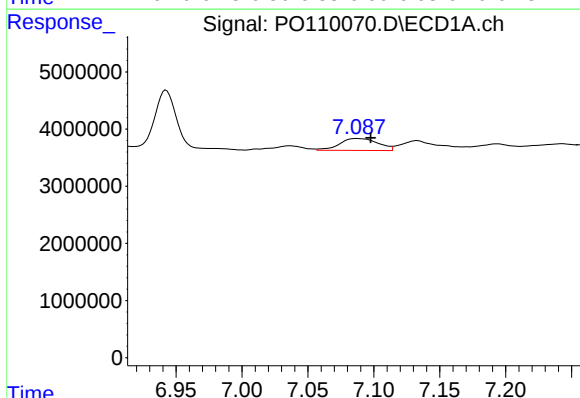
R.T.: 6.874 min
Delta R.T.: 0.036 min
Response: 3339291
Conc: 6.88 ng/ml

Instrument :
ECD_O
ClientSampleId :
TP-5



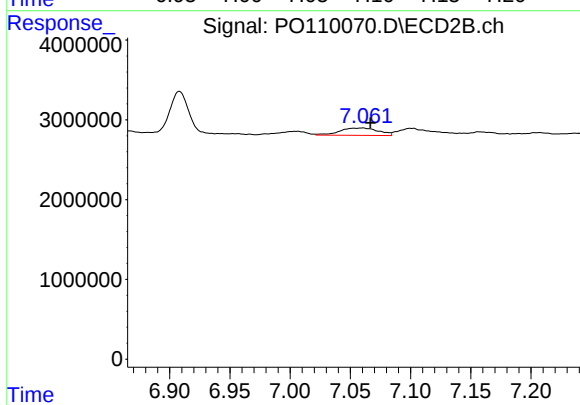
#33 AR-1260-3

R.T.: 6.591 min
Delta R.T.: -0.005 min
Response: 1649700
Conc: 5.71 ng/ml



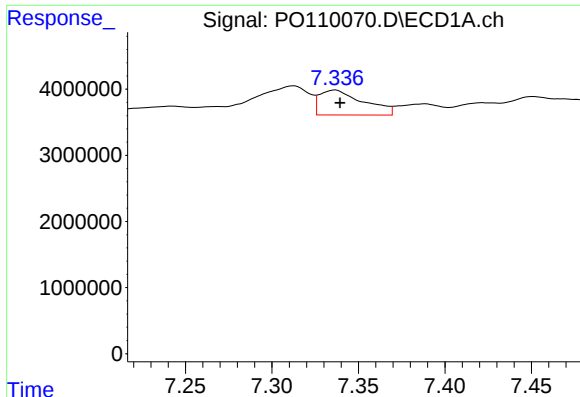
#34 AR-1260-4

R.T.: 7.087 min
Delta R.T.: -0.010 min
Response: 4236709
Conc: 9.99 ng/ml



#34 AR-1260-4

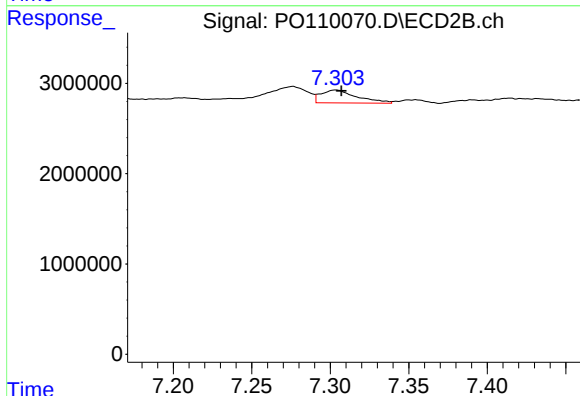
R.T.: 7.060 min
Delta R.T.: -0.007 min
Response: 2050409
Conc: 9.53 ng/ml



#35 AR-1260-5

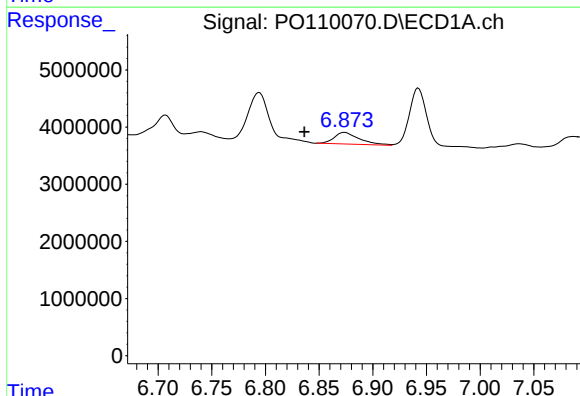
R.T.: 7.337 min
Delta R.T.: -0.003 min
Response: 6676295
Conc: 6.38 ng/ml

Instrument :
ECD_O
ClientSampleId :
TP-5



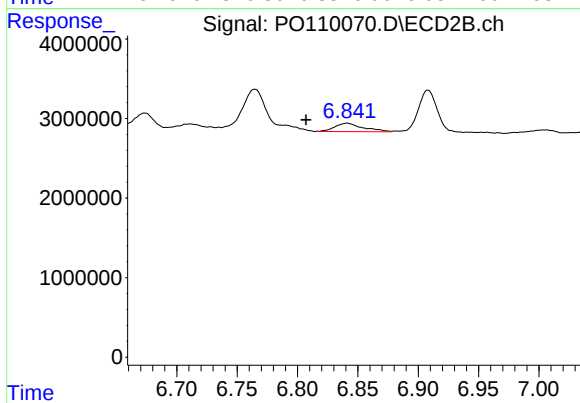
#35 AR-1260-5

R.T.: 7.303 min
Delta R.T.: -0.004 min
Response: 2266116
Conc: 4.54 ng/ml



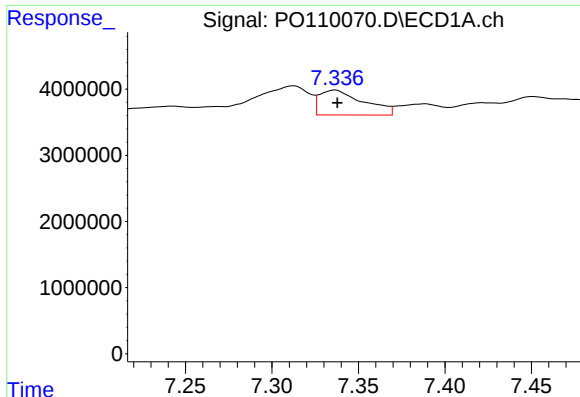
#36 AR-1262-1

R.T.: 6.874 min
Delta R.T.: 0.038 min
Response: 3339291
Conc: 4.85 ng/ml



#36 AR-1262-1

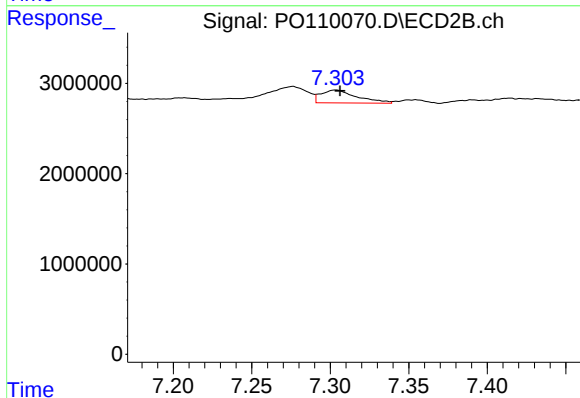
R.T.: 6.841 min
Delta R.T.: 0.034 min
Response: 1743993
Conc: 5.07 ng/ml



#37 AR-1262-2

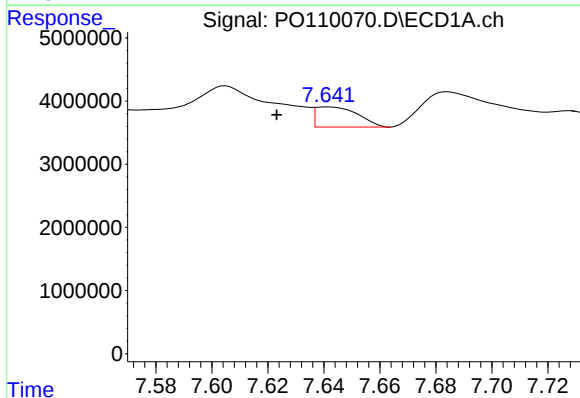
R.T.: 7.337 min
Delta R.T.: -0.001 min
Response: 6676295
Conc: 5.60 ng/ml

Instrument :
ECD_O
ClientSampleId :
TP-5



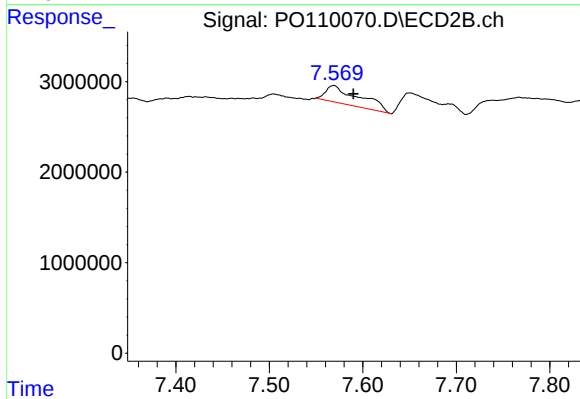
#37 AR-1262-2

R.T.: 7.303 min
Delta R.T.: -0.003 min
Response: 2266116
Conc: 4.22 ng/ml



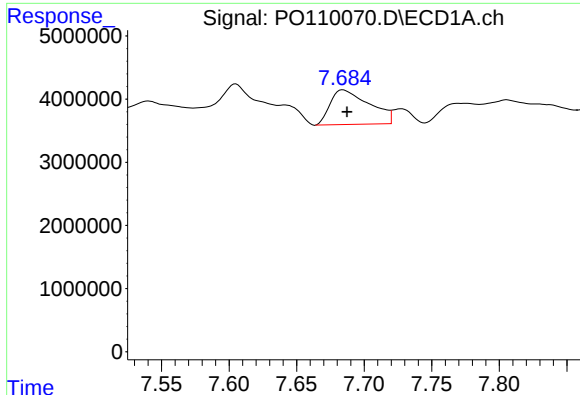
#38 AR-1262-3

R.T.: 7.641 min
Delta R.T.: 0.018 min
Response: 3336415
Conc: 7.09 ng/ml



#38 AR-1262-3

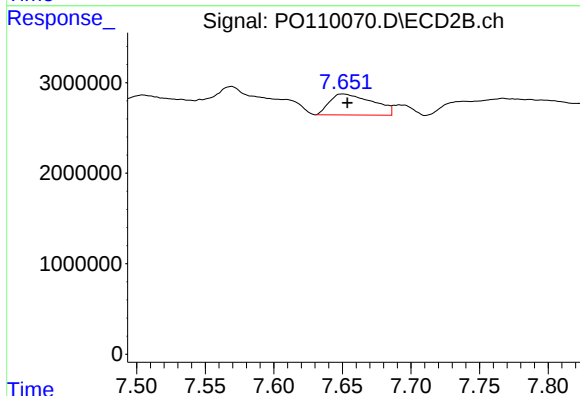
R.T.: 7.569 min
Delta R.T.: -0.021 min
Response: 4843280
Conc: 24.96 ng/ml



#39 AR-1262-4

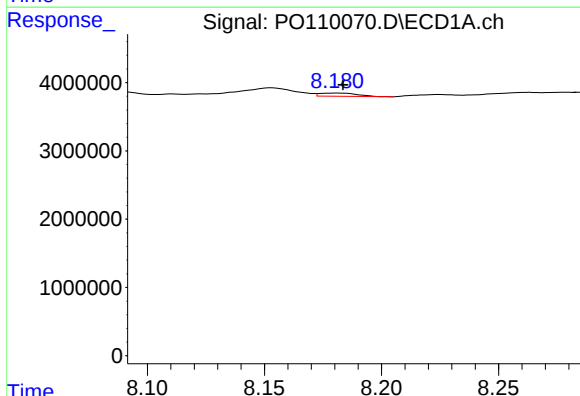
R.T.: 7.684 min
Delta R.T.: -0.003 min
Response: 11086623
Conc: 12.68 ng/ml

Instrument :
ECD_O
ClientSampleId :
TP-5



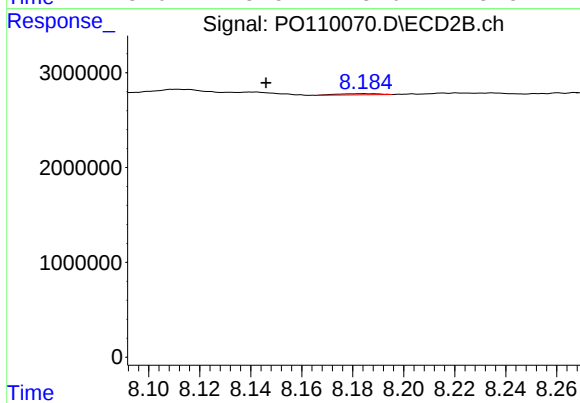
#39 AR-1262-4

R.T.: 7.650 min
Delta R.T.: -0.003 min
Response: 5111509
Conc: 14.13 ng/ml



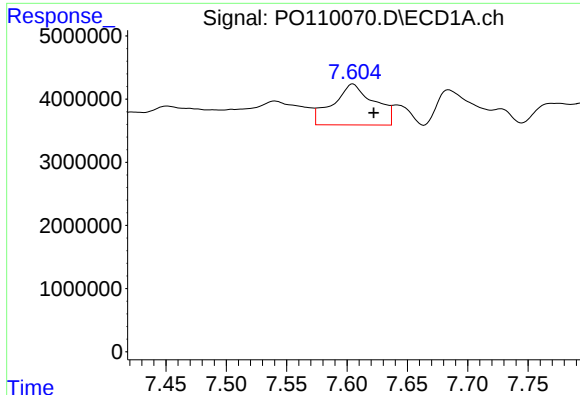
#40 AR-1262-5

R.T.: 8.181 min
Delta R.T.: -0.003 min
Response: 532641
Conc: 1.35 ng/ml



#40 AR-1262-5

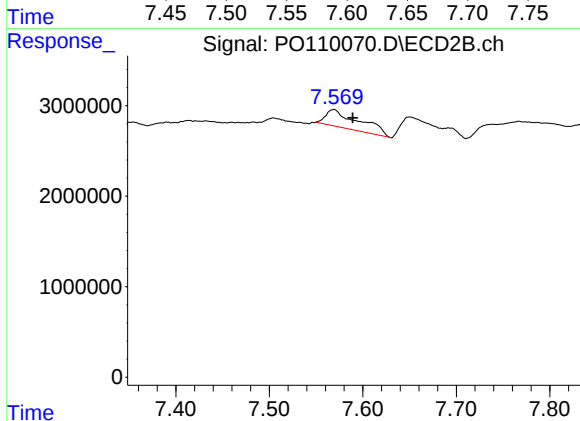
R.T.: 8.184 min
Delta R.T.: 0.038 min
Response: 135532
Conc: 0.96 ng/ml



#41 AR-1268-1

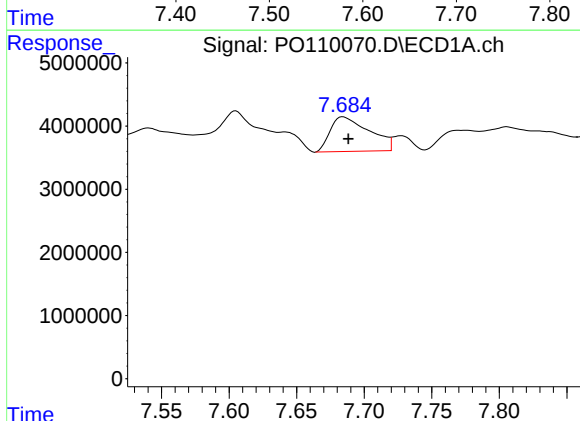
R.T.: 7.605 min
Delta R.T.: -0.017 min
Response: 15388188
Conc: 10.99 ng/ml

Instrument :
ECD_O
ClientSampleId :
TP-5



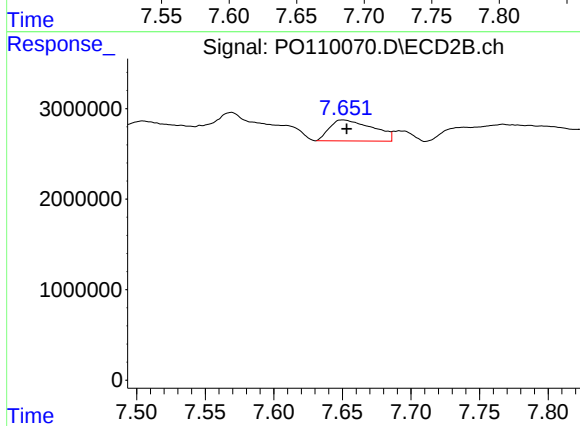
#41 AR-1268-1

R.T.: 7.569 min
Delta R.T.: -0.020 min
Response: 4843280
Conc: 8.27 ng/ml



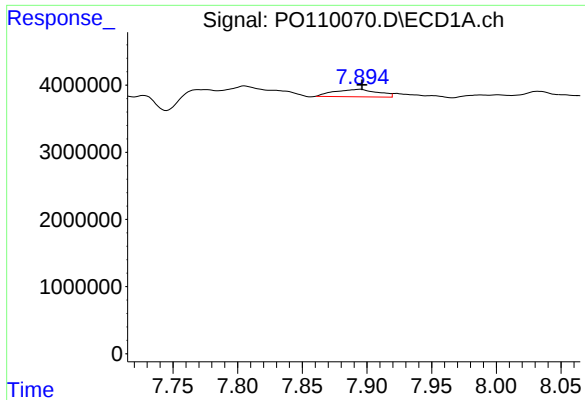
#42 AR-1268-2

R.T.: 7.684 min
Delta R.T.: -0.004 min
Response: 11086623
Conc: 8.66 ng/ml



#42 AR-1268-2

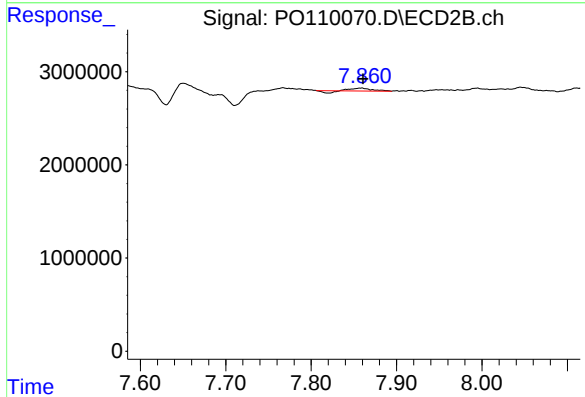
R.T.: 7.650 min
Delta R.T.: -0.003 min
Response: 5111509
Conc: 9.51 ng/ml



#43 AR-1268-3

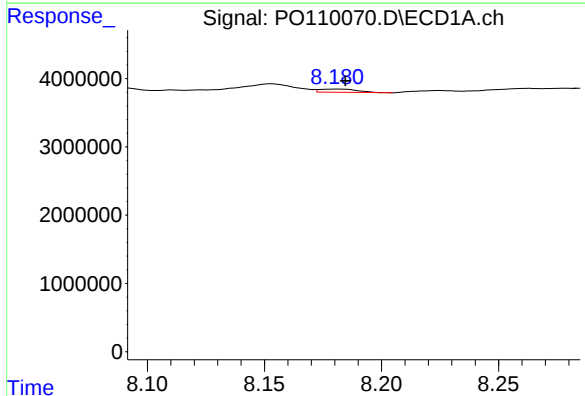
R.T.: 7.895 min
Delta R.T.: -0.001 min
Response: 2574562
Conc: 2.51 ng/ml

Instrument :
ECD_O
ClientSampleId :
TP-5



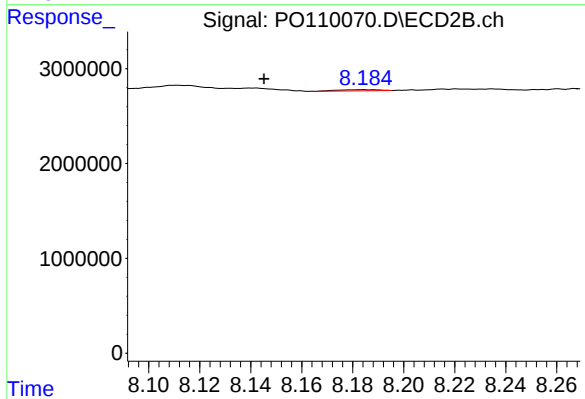
#43 AR-1268-3

R.T.: 7.859 min
Delta R.T.: -0.002 min
Response: 389622
Conc: 0.94 ng/ml



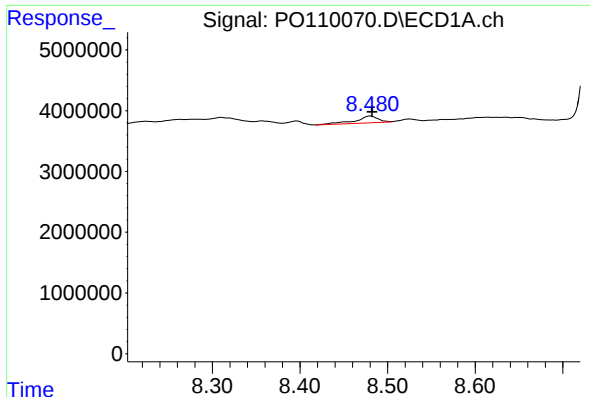
#44 AR-1268-4

R.T.: 8.181 min
Delta R.T.: -0.004 min
Response: 532641
Conc: 1.21 ng/ml



#44 AR-1268-4

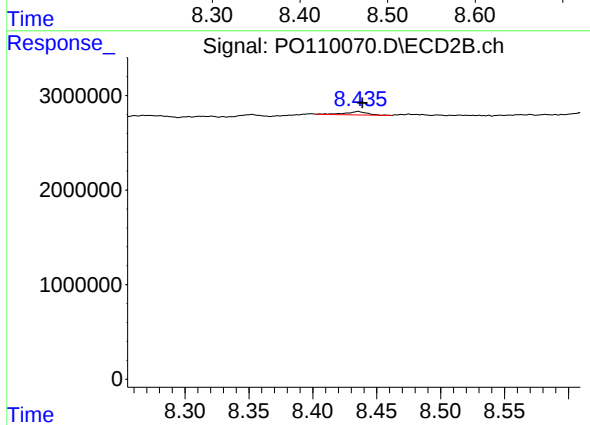
R.T.: 8.184 min
Delta R.T.: 0.039 min
Response: 135532
Conc: 0.84 ng/ml



#45 AR-1268-5

R.T.: 8.480 min
Delta R.T.: -0.002 min
Response: 2018873
Conc: 0.63 ng/ml

Instrument :
ECD_O
ClientSampleId :
TP-5



#45 AR-1268-5

R.T.: 8.435 min
Delta R.T.: -0.003 min
Response: 425056
Conc: 0.43 ng/ml