

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP082422\
 Data File : PP050794.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 24 Aug 2022 21:29
 Operator : YP\AJ
 Sample : N4326-01
 Misc :
 ALS Vial : 20 Sample Multiplier: 1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 25 01:52:12 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP080622.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Aug 09 11:38:04 2022
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 2 µl
 Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
 Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm

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

System Monitoring Compounds							
1)	SA Tetrachlo...	4.339	3.586	28022342	64152033	17.409	20.481
2)	SA Decachlor...	10.084	8.544	28430796	21884580	16.146	14.219
Target Compounds							
3)	L1 AR-1016-1	5.516	4.658	445017	521032	7.107	5.126 #
4)	L1 AR-1016-2	5.538	4.684	1210027	2571134	13.664	17.776 #
5)	L1 AR-1016-3	5.601	4.847	655381	1221908	11.992	16.102 #
6)	L1 AR-1016-4	5.721	4.890	1074830	2568976	23.308	44.091 #
7)	L1 AR-1016-5	5.993	5.115	1923069	8324508	43.041	108.951 #
8)	L2 AR-1221-1	4.561	3.797	2942669	1576563	148.940	41.247 #
9)	L2 AR-1221-2	4.650	3.881	2583293	1266019	173.965	44.335 #
10)	L2 AR-1221-3	4.726	3.954	4878514	1017461	108.432	11.885 #
11)	L3 AR-1232-1	4.726	3.954	4878514	1017461	130.505	14.575 #
12)	L3 AR-1232-2	5.243	4.684	5482173	2571134	302.703	39.992 #
13)	L3 AR-1232-3	5.538	4.847	1210027	1221908	30.730	36.431
14)	L3 AR-1232-4	5.721	4.942	1074830	324922	53.123	11.029 #
15)	L3 AR-1232-5	5.802	5.115	4346739	8324508	278.038	252.790
16)	L4 AR-1242-1	5.516	4.658	445017	521032	8.781	6.285 #
17)	L4 AR-1242-2	5.538	4.684	1210027	2571134	16.750	22.017 #
18)	L4 AR-1242-3	5.601	4.847	655381	1221908	14.820	19.927 #
19)	L4 AR-1242-4	5.721	4.942	1074830	324922	28.843	5.550 #
20)	L4 AR-1242-5	6.439	5.455	926049	5029472	21.944	72.356 #
21)	L5 AR-1248-1	5.516	4.658	445017	521032	11.021	7.796 #
22)	L5 AR-1248-2	5.802	4.890	4346739	2568976	77.806	29.739 #
23)	L5 AR-1248-3	5.993	4.942	1923069	324922	30.062	3.584 #
24)	L5 AR-1248-4	6.409	5.115	1684828	8324508	21.299	78.981 #
25)	L5 AR-1248-5	6.439	5.497	926049	1352394	12.199	13.621
26)	L6 AR-1254-1	6.376	5.455	4765182	5029472	64.407	35.389 #
27)	L6 AR-1254-2	0.000	5.594	0	4241651	N.D.	35.841 #
28)	L6 AR-1254-3	6.969	6.016	3968487	1951540	32.026	11.341 #
29)	L6 AR-1254-4	7.267	6.226	16466396	1843145	168.291	17.469 #
30)	L6 AR-1254-5	7.693f	6.640	14479051	4332063	144.322	32.534 #
31)	L7 AR-1260-1	7.128	6.128	13489592	2086581	147.699	18.414 #
32)	L7 AR-1260-2	7.380	6.314	17050655	1588269	149.240	11.823 #
33)	L7 AR-1260-3	7.749	6.467	31738386	962334	372.705	7.989 #
34)	L7 AR-1260-4	7.963	6.944	1623433	632787	17.055	7.138 #
35)	L7 AR-1260-5	8.321f	7.178	4543751	718676	24.307	3.687 #
36)	L8 AR-1262-1	7.749	6.673	31738386	526454	265.023	3.896 #
37)	L8 AR-1262-2	8.321f	6.944	4543751	632787	21.029	5.824 #
38)	L8 AR-1262-3	8.597	7.468	4094572	572462	41.668	7.888 #
39)	L8 AR-1262-4	8.689	7.508f	1545254	1232759	24.036	8.941 #
40)	L8 AR-1262-5	9.351	0.000	581777	0	7.370	N.D. #
41)	L9 AR-1268-1	8.597	7.468	4094572	572462	16.126	2.605 #

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Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 24 Aug 2022 21:29
Operator : YP\AJ
Sample : N4326-01
Misc :
ALS Vial : 20 Sample Multiplier: 1

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 25 01:52:12 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP080622.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Aug 09 11:38:04 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

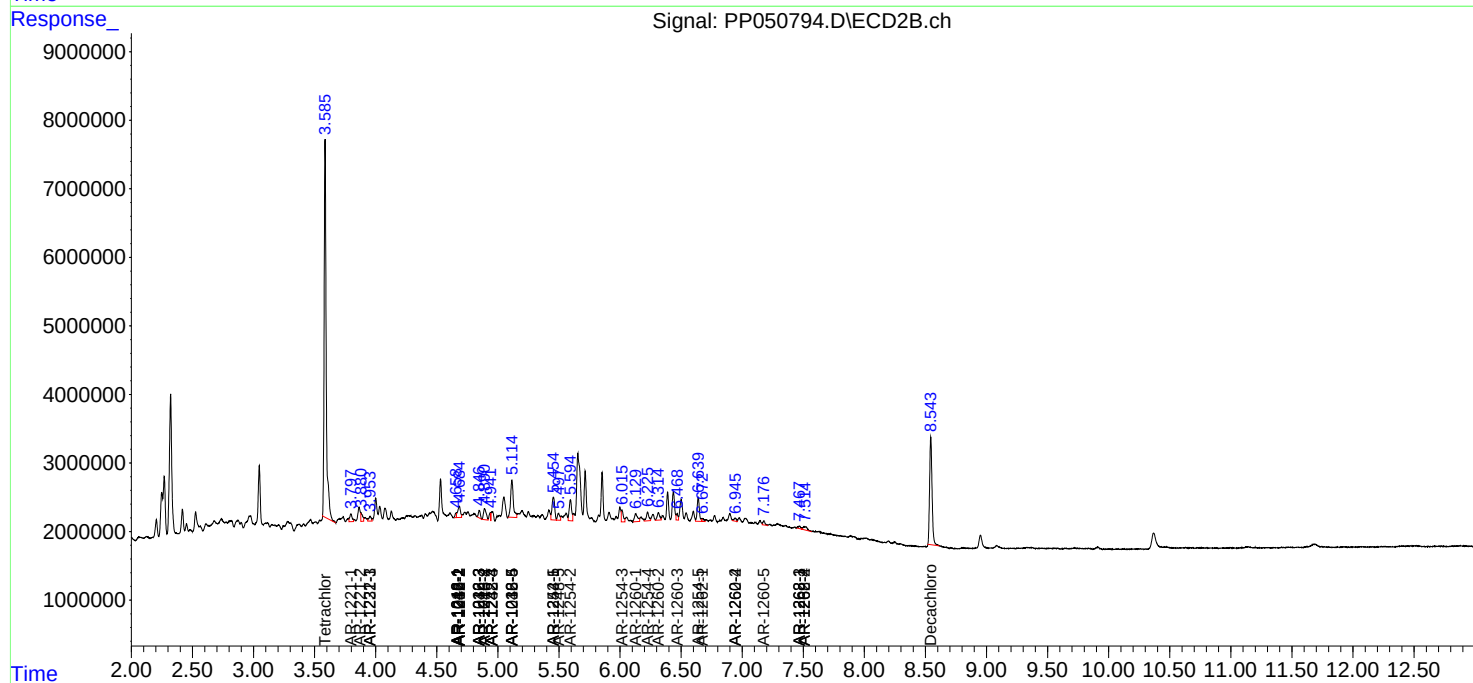
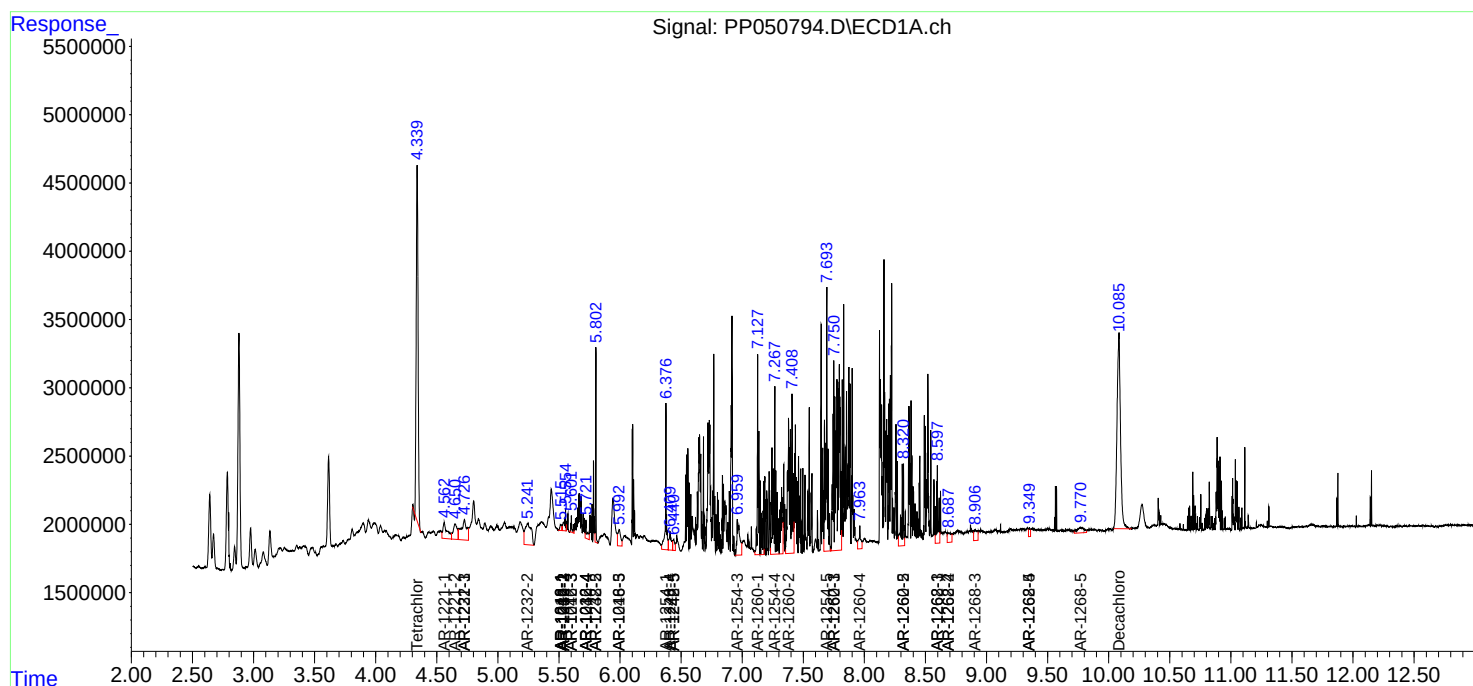
	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml
42)	L9 AR-1268-2	8.689	7.508f	1545254	1232759	6.335	6.189
43)	L9 AR-1268-3	8.907	0.000	1529775	0	7.703	N.D. #
44)	L9 AR-1268-4	9.351	0.000	581777	0	6.750	N.D. #
45)	L9 AR-1268-5	9.770	0.000	1611670	0	2.416	N.D. #

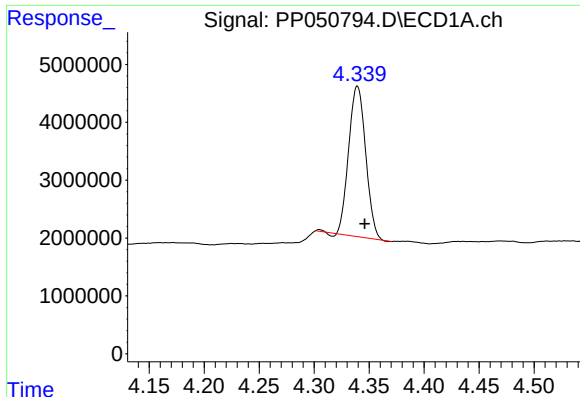
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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Quant Time: Aug 25 01:52:12 2022
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Quant Title : GC EXTRACTABLES
QLast Update : Tue Aug 09 11:38:04 2022
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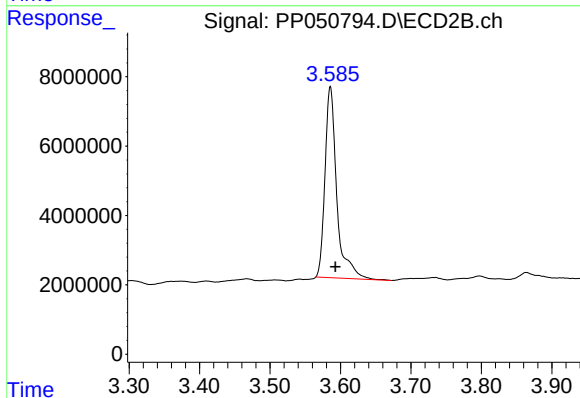
Volume Inj. : 2 µl
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm





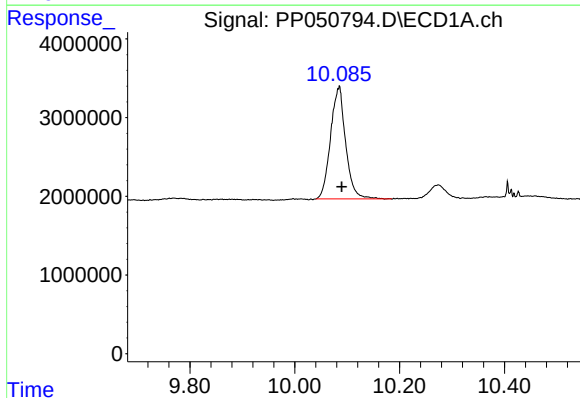
#1 Tetrachloro-m-xylene

R.T.: 4.339 min
Delta R.T.: -0.007 min
Response: 28022342
Conc: 17.41 ng/ml



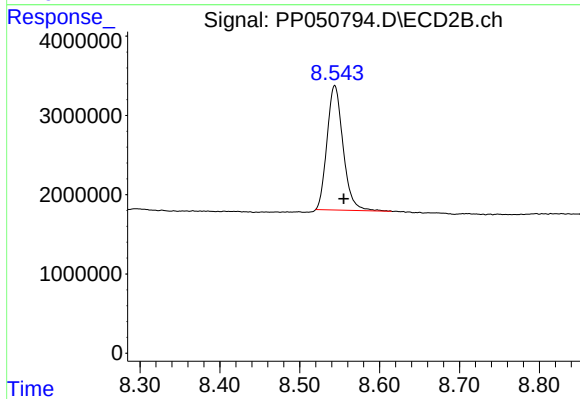
#1 Tetrachloro-m-xylene

R.T.: 3.586 min
Delta R.T.: -0.007 min
Response: 64152033
Conc: 20.48 ng/ml



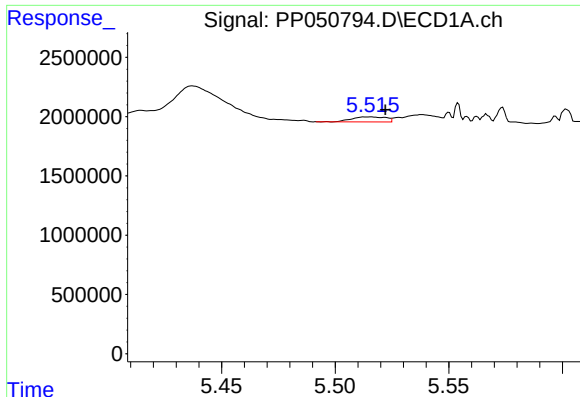
#2 Decachlorobiphenyl

R.T.: 10.084 min
Delta R.T.: -0.006 min
Response: 28430796
Conc: 16.15 ng/ml



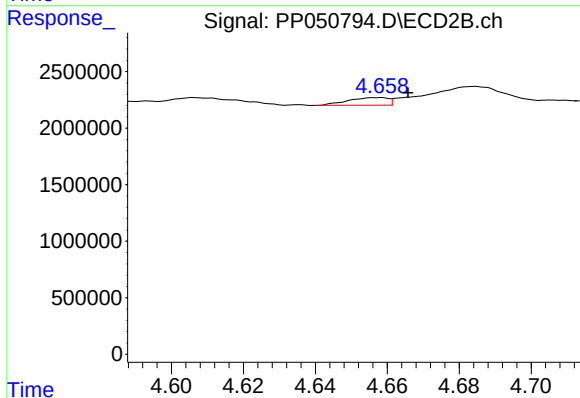
#2 Decachlorobiphenyl

R.T.: 8.544 min
Delta R.T.: -0.011 min
Response: 21884580
Conc: 14.22 ng/ml



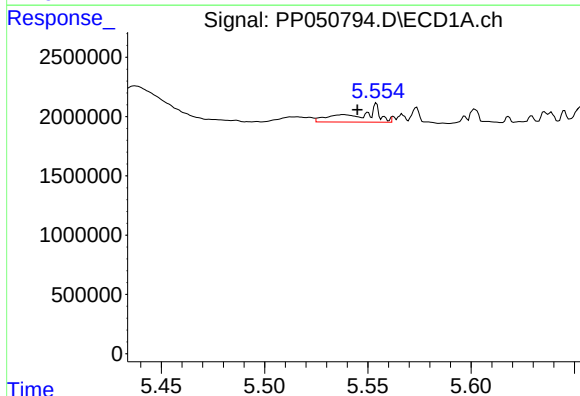
#3 AR-1016-1

R.T.: 5.516 min
Delta R.T.: -0.007 min
Response: 445017
Conc: 7.11 ng/ml



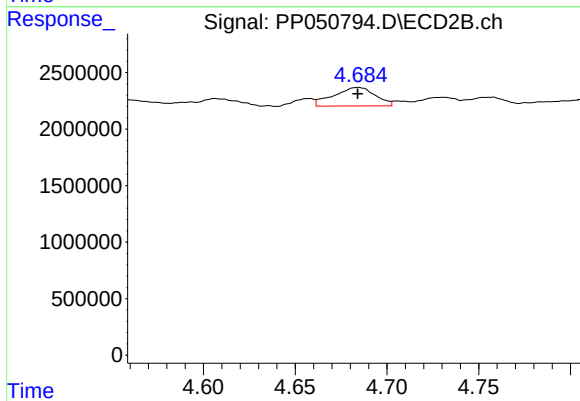
#3 AR-1016-1

R.T.: 4.658 min
Delta R.T.: -0.007 min
Response: 521032
Conc: 5.13 ng/ml



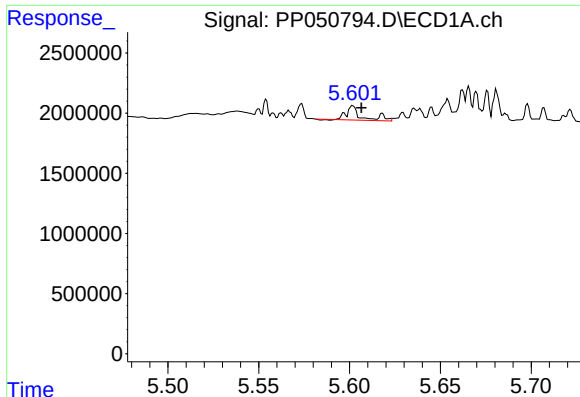
#4 AR-1016-2

R.T.: 5.538 min
Delta R.T.: -0.007 min
Response: 1210027
Conc: 13.66 ng/ml



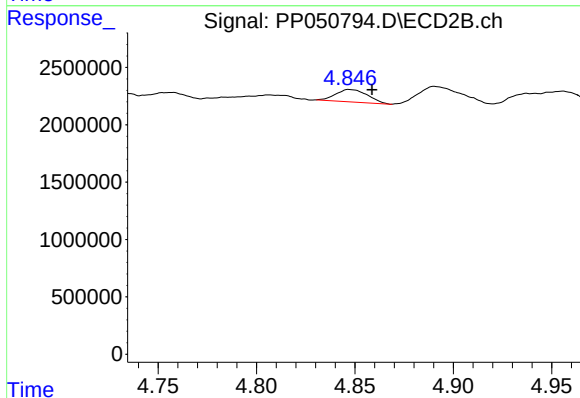
#4 AR-1016-2

R.T.: 4.684 min
Delta R.T.: 0.000 min
Response: 2571134
Conc: 17.78 ng/ml



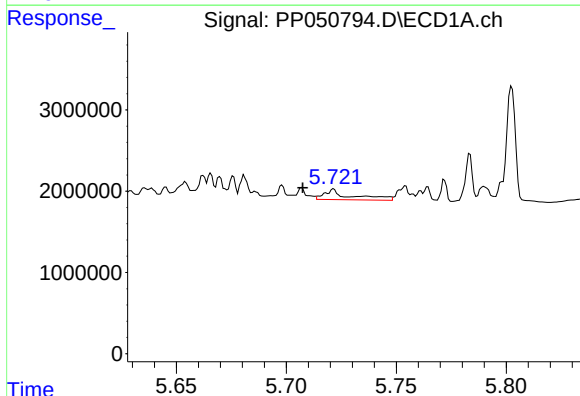
#5 AR-1016-3

R.T.: 5.601 min
Delta R.T.: -0.005 min
Response: 655381
Conc: 11.99 ng/ml



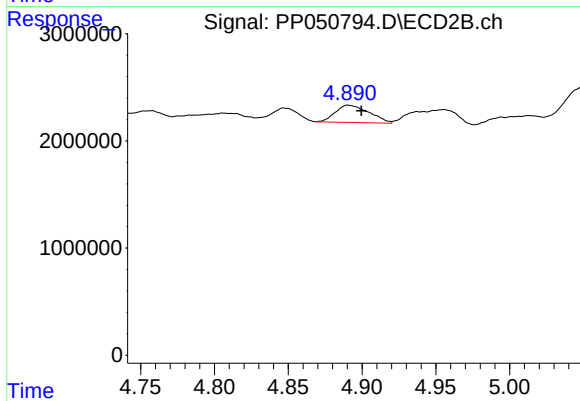
#5 AR-1016-3

R.T.: 4.847 min
Delta R.T.: -0.012 min
Response: 1221908
Conc: 16.10 ng/ml



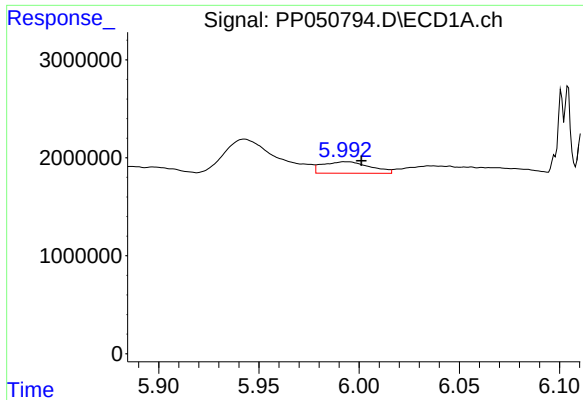
#6 AR-1016-4

R.T.: 5.721 min
Delta R.T.: 0.013 min
Response: 1074830
Conc: 23.31 ng/ml



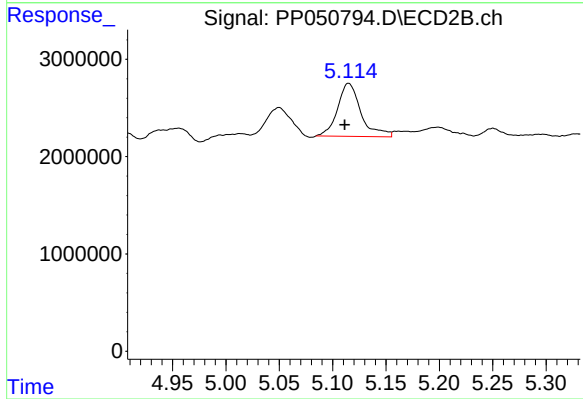
#6 AR-1016-4

R.T.: 4.890 min
Delta R.T.: -0.009 min
Response: 2568976
Conc: 44.09 ng/ml



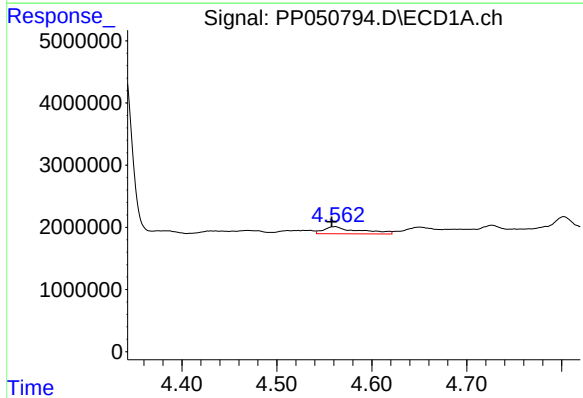
#7 AR-1016-5

R.T.: 5.993 min
Delta R.T.: -0.008 min
Response: 1923069
Conc: 43.04 ng/ml



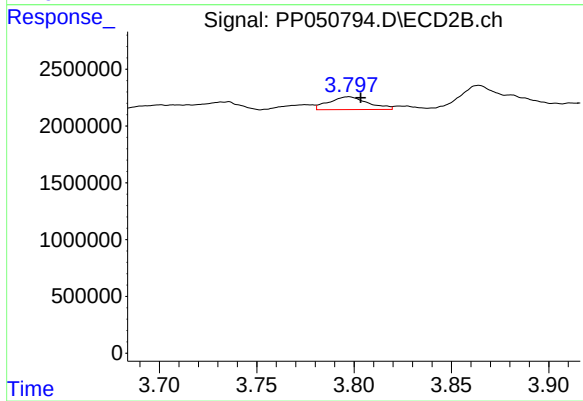
#7 AR-1016-5

R.T.: 5.115 min
Delta R.T.: 0.003 min
Response: 8324508
Conc: 108.95 ng/ml



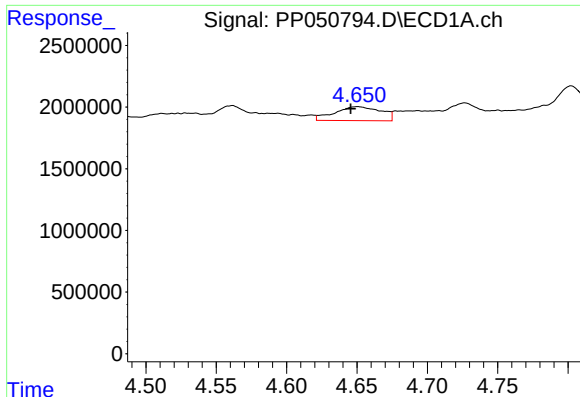
#8 AR-1221-1

R.T.: 4.561 min
Delta R.T.: 0.003 min
Response: 2942669
Conc: 148.94 ng/ml



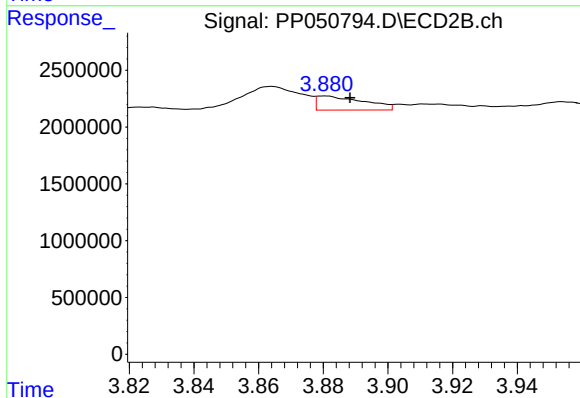
#8 AR-1221-1

R.T.: 3.797 min
Delta R.T.: -0.006 min
Response: 1576563
Conc: 41.25 ng/ml



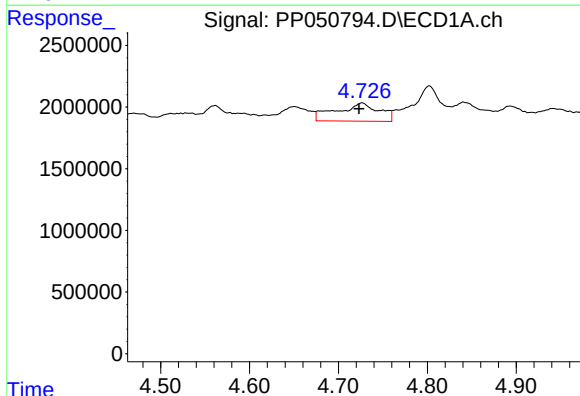
#9 AR-1221-2

R.T.: 4.650 min
Delta R.T.: 0.005 min
Response: 2583293
Conc: 173.97 ng/ml



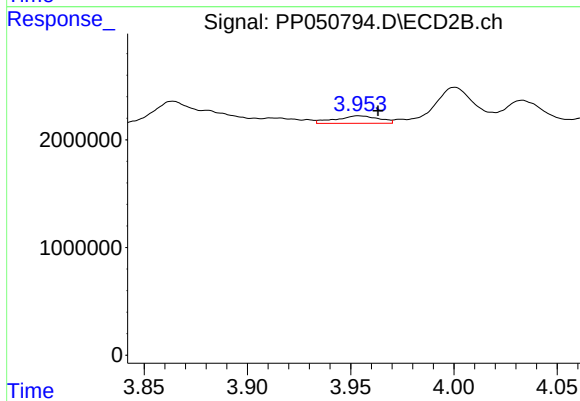
#9 AR-1221-2

R.T.: 3.881 min
Delta R.T.: -0.008 min
Response: 1266019
Conc: 44.34 ng/ml



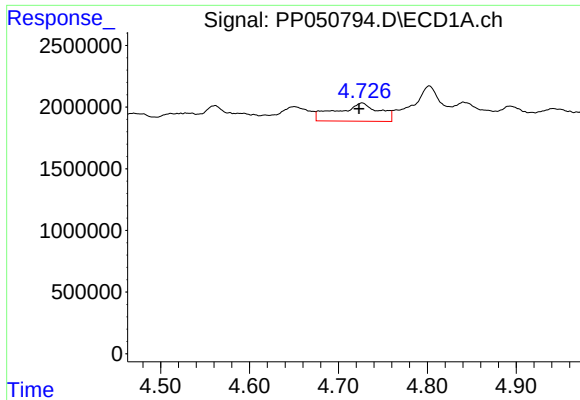
#10 AR-1221-3

R.T.: 4.726 min
Delta R.T.: 0.003 min
Response: 4878514
Conc: 108.43 ng/ml



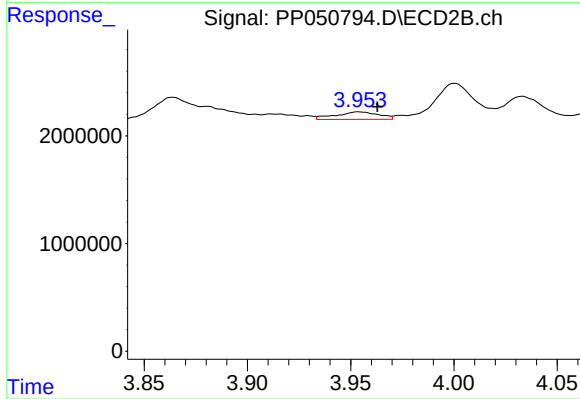
#10 AR-1221-3

R.T.: 3.954 min
Delta R.T.: -0.010 min
Response: 1017461
Conc: 11.88 ng/ml



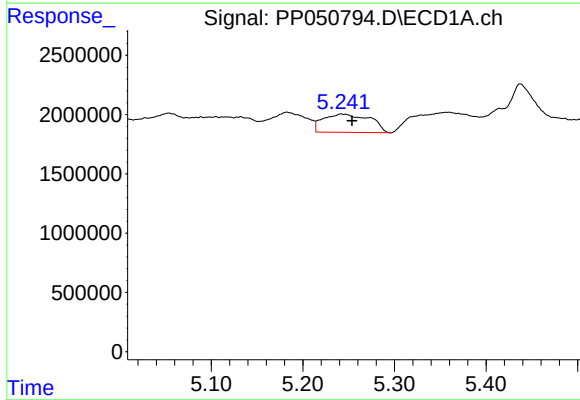
#11 AR-1232-1

R.T.: 4.726 min
Delta R.T.: 0.003 min
Response: 4878514
Conc: 130.51 ng/ml



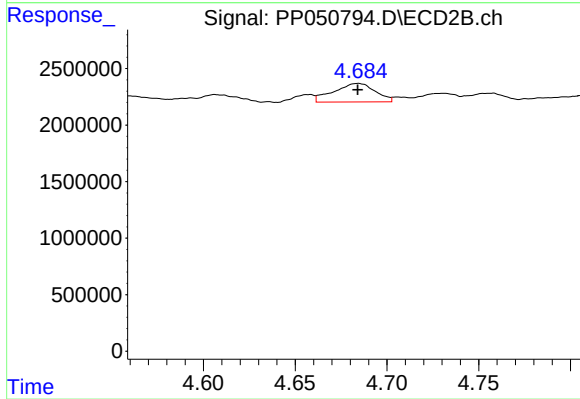
#11 AR-1232-1

R.T.: 3.954 min
Delta R.T.: -0.009 min
Response: 1017461
Conc: 14.57 ng/ml



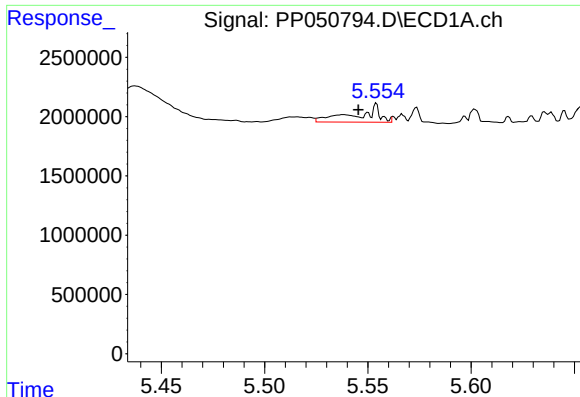
#12 AR-1232-2

R.T.: 5.243 min
Delta R.T.: -0.010 min
Response: 5482173
Conc: 302.70 ng/ml



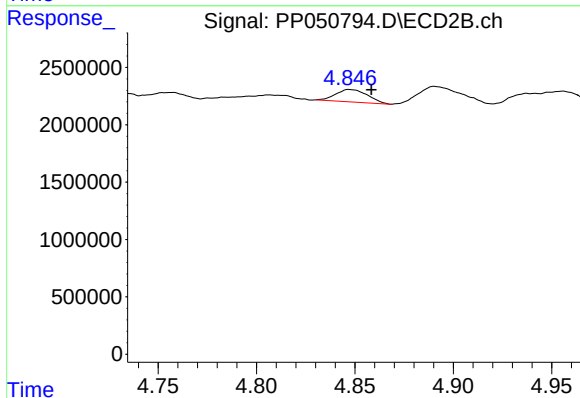
#12 AR-1232-2

R.T.: 4.684 min
Delta R.T.: 0.000 min
Response: 2571134
Conc: 39.99 ng/ml



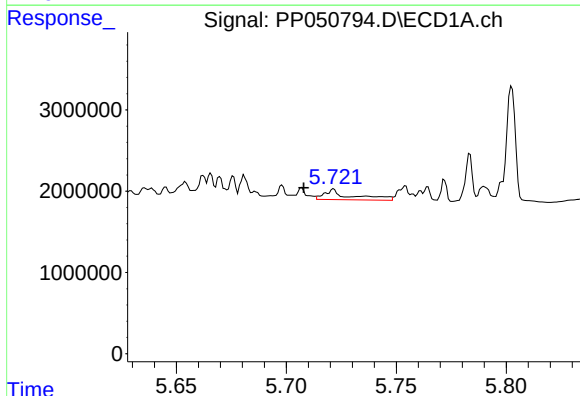
#13 AR-1232-3

R.T.: 5.538 min
Delta R.T.: -0.007 min
Response: 1210027
Conc: 30.73 ng/ml



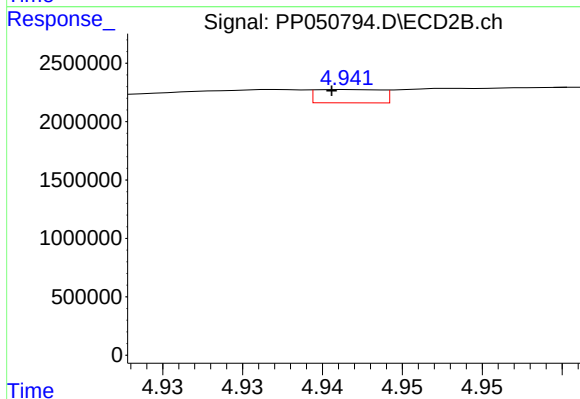
#13 AR-1232-3

R.T.: 4.847 min
Delta R.T.: -0.011 min
Response: 1221908
Conc: 36.43 ng/ml



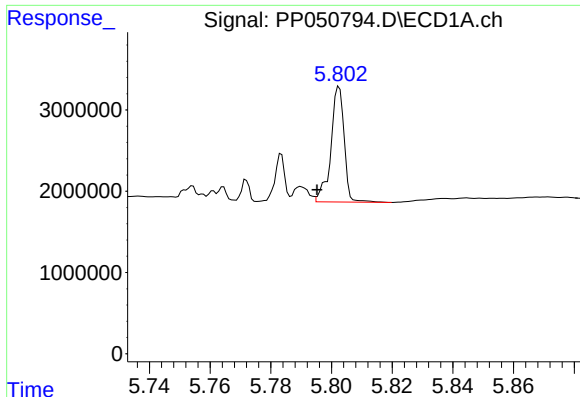
#14 AR-1232-4

R.T.: 5.721 min
Delta R.T.: 0.013 min
Response: 1074830
Conc: 53.12 ng/ml



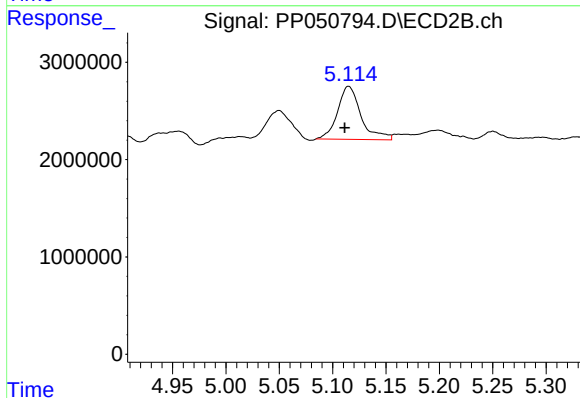
#14 AR-1232-4

R.T.: 4.942 min
Delta R.T.: 0.001 min
Response: 324922
Conc: 11.03 ng/ml



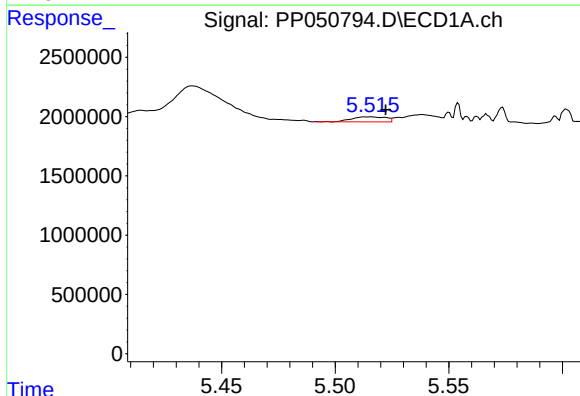
#15 AR-1232-5

R.T.: 5.802 min
Delta R.T.: 0.007 min
Response: 4346739
Conc: 278.04 ng/ml



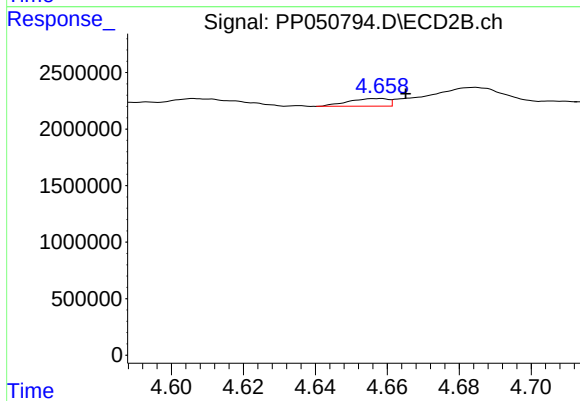
#15 AR-1232-5

R.T.: 5.115 min
Delta R.T.: 0.004 min
Response: 8324508
Conc: 252.79 ng/ml



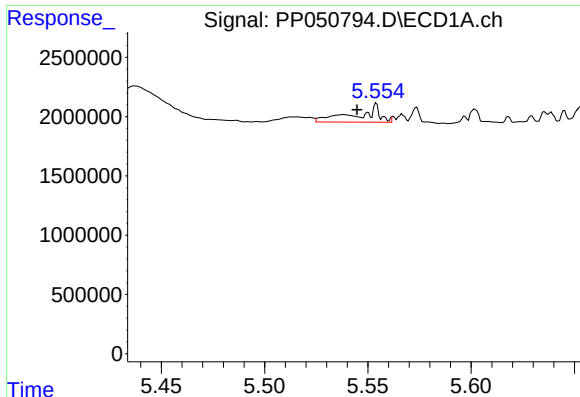
#16 AR-1242-1

R.T.: 5.516 min
Delta R.T.: -0.007 min
Response: 445017
Conc: 8.78 ng/ml



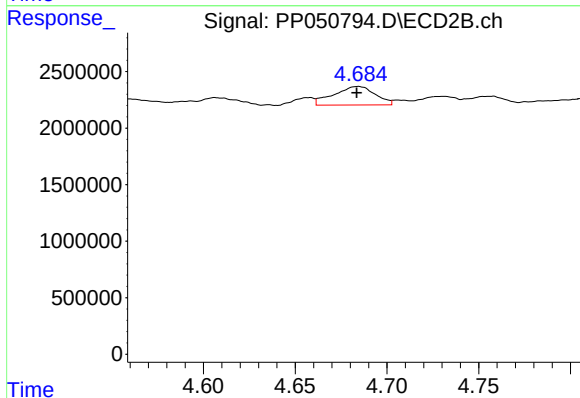
#16 AR-1242-1

R.T.: 4.658 min
Delta R.T.: -0.007 min
Response: 521032
Conc: 6.29 ng/ml



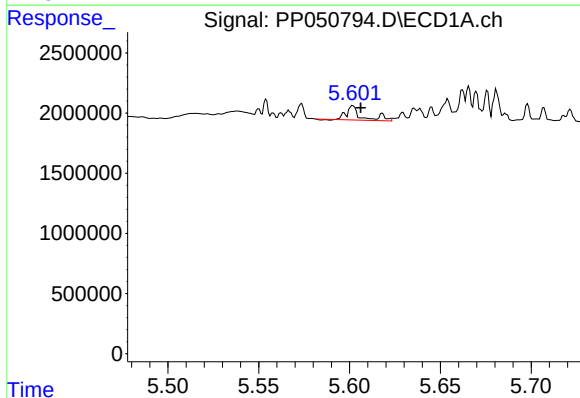
#17 AR-1242-2

R.T.: 5.538 min
Delta R.T.: -0.006 min
Response: 1210027
Conc: 16.75 ng/ml



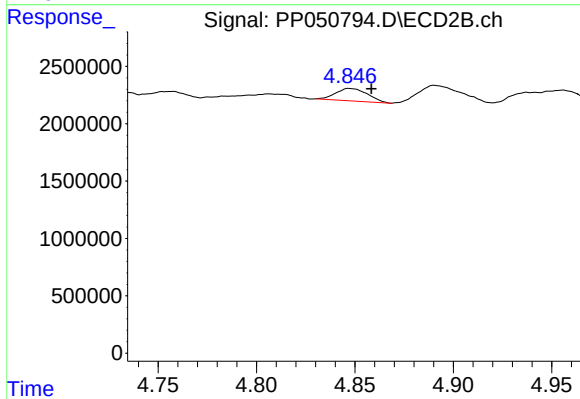
#17 AR-1242-2

R.T.: 4.684 min
Delta R.T.: 0.000 min
Response: 2571134
Conc: 22.02 ng/ml



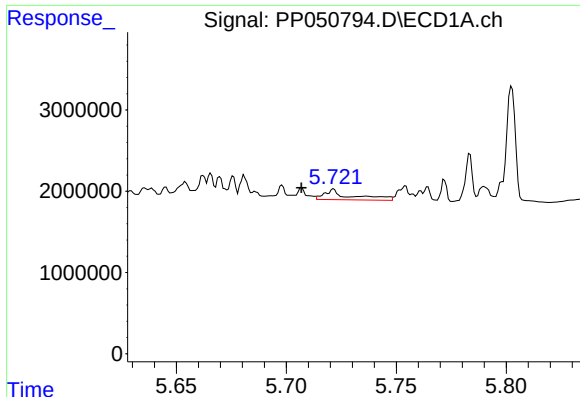
#18 AR-1242-3

R.T.: 5.601 min
Delta R.T.: -0.005 min
Response: 655381
Conc: 14.82 ng/ml



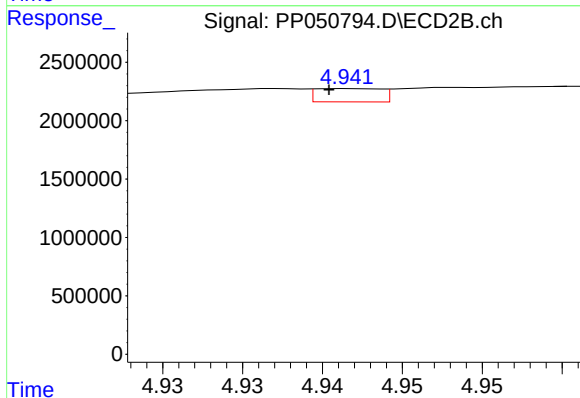
#18 AR-1242-3

R.T.: 4.847 min
Delta R.T.: -0.012 min
Response: 1221908
Conc: 19.93 ng/ml



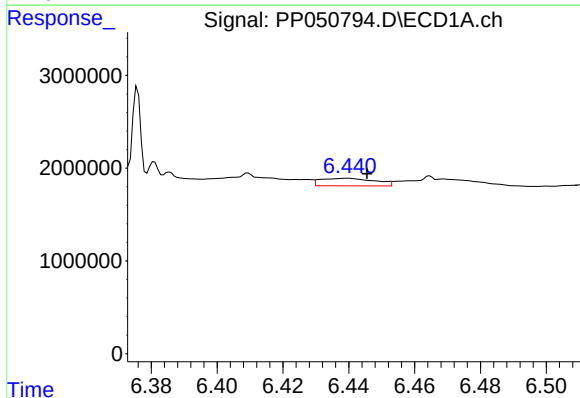
#19 AR-1242-4

R.T.: 5.721 min
Delta R.T.: 0.014 min
Response: 1074830
Conc: 28.84 ng/ml



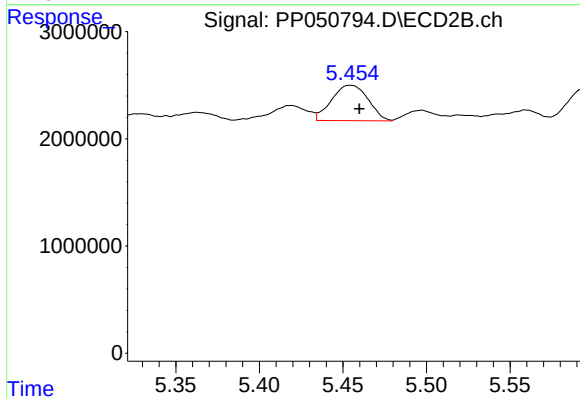
#19 AR-1242-4

R.T.: 4.942 min
Delta R.T.: 0.001 min
Response: 324922
Conc: 5.55 ng/ml



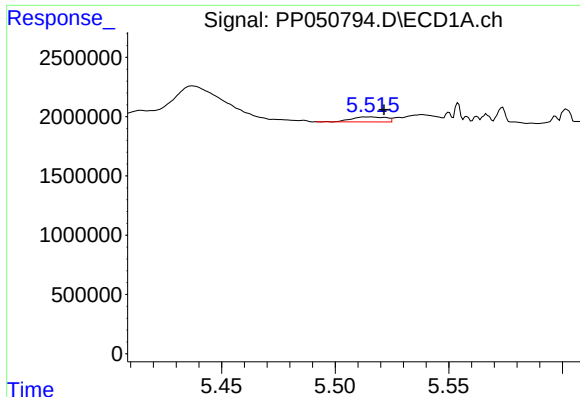
#20 AR-1242-5

R.T.: 6.439 min
Delta R.T.: -0.007 min
Response: 926049
Conc: 21.94 ng/ml



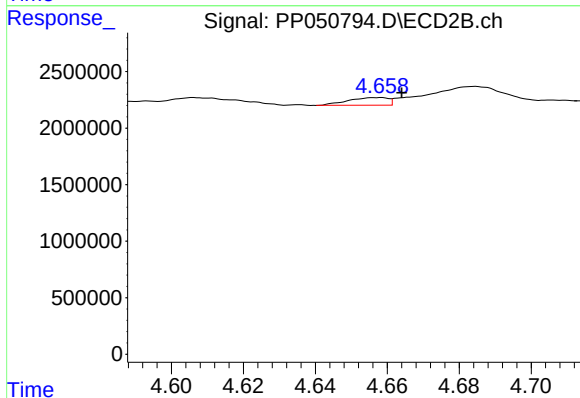
#20 AR-1242-5

R.T.: 5.455 min
Delta R.T.: -0.005 min
Response: 5029472
Conc: 72.36 ng/ml



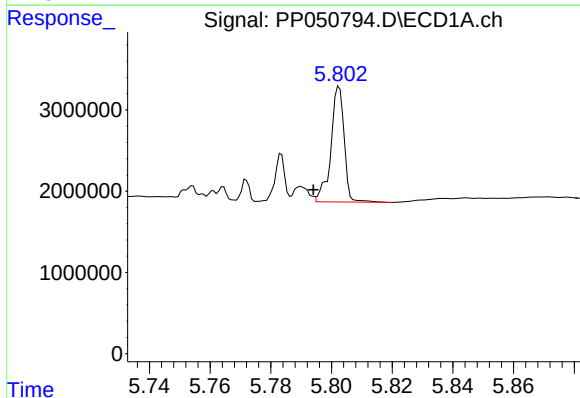
#21 AR-1248-1

R.T.: 5.516 min
Delta R.T.: -0.006 min
Response: 445017
Conc: 11.02 ng/ml



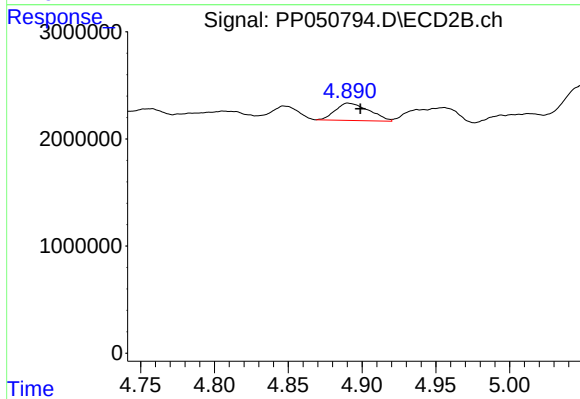
#21 AR-1248-1

R.T.: 4.658 min
Delta R.T.: -0.006 min
Response: 521032
Conc: 7.80 ng/ml



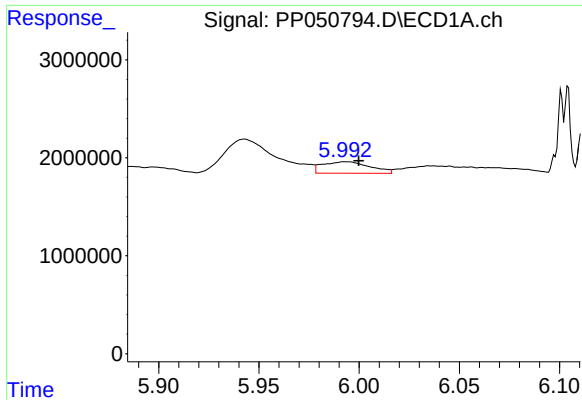
#22 AR-1248-2

R.T.: 5.802 min
Delta R.T.: 0.008 min
Response: 4346739
Conc: 77.81 ng/ml



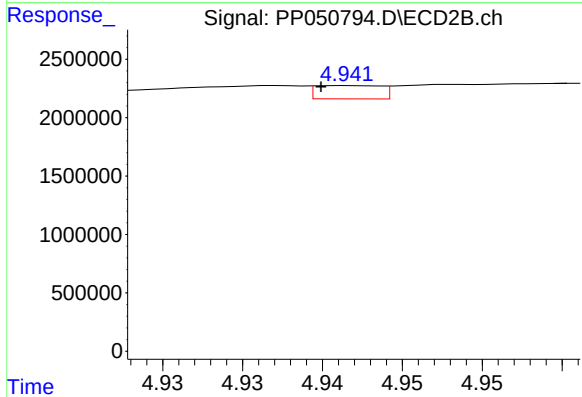
#22 AR-1248-2

R.T.: 4.890 min
Delta R.T.: -0.008 min
Response: 2568976
Conc: 29.74 ng/ml



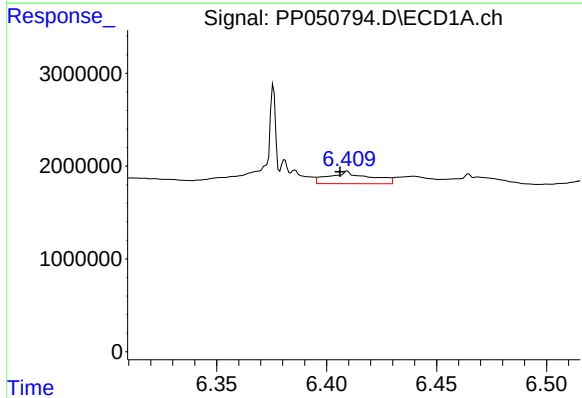
#23 AR-1248-3

R.T.: 5.993 min
Delta R.T.: -0.006 min
Response: 1923069
Conc: 30.06 ng/ml



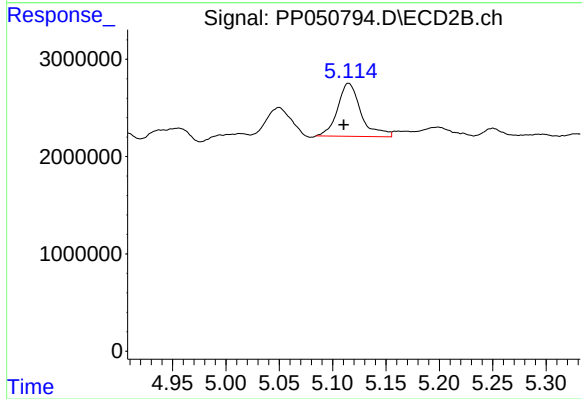
#23 AR-1248-3

R.T.: 4.942 min
Delta R.T.: 0.002 min
Response: 324922
Conc: 3.58 ng/ml



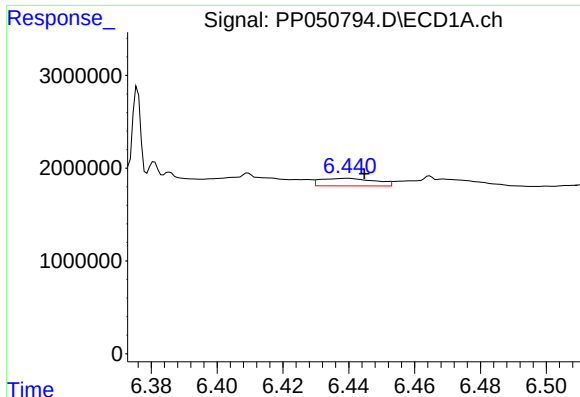
#24 AR-1248-4

R.T.: 6.409 min
Delta R.T.: 0.003 min
Response: 1684828
Conc: 21.30 ng/ml



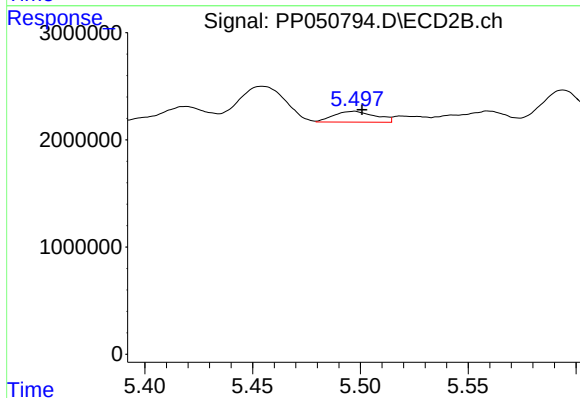
#24 AR-1248-4

R.T.: 5.115 min
Delta R.T.: 0.005 min
Response: 8324508
Conc: 78.98 ng/ml



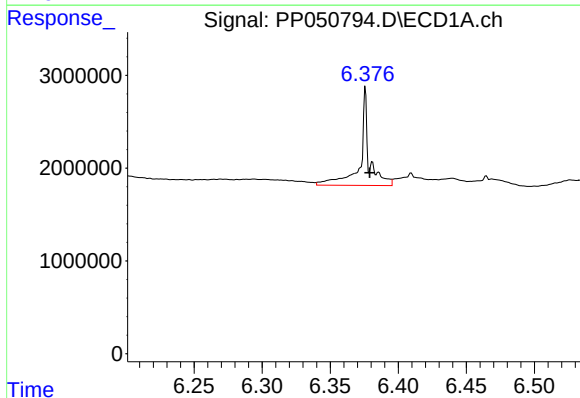
#25 AR-1248-5

R.T.: 6.439 min
Delta R.T.: -0.006 min
Response: 926049
Conc: 12.20 ng/ml



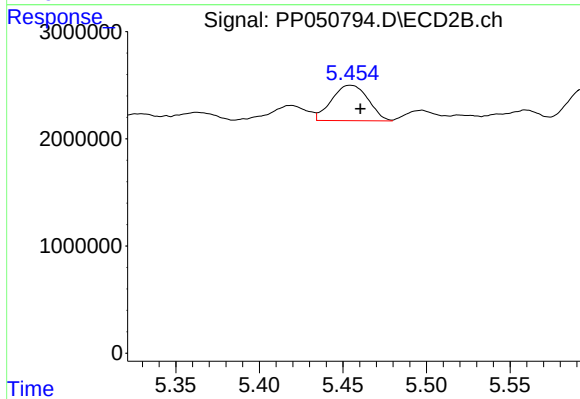
#25 AR-1248-5

R.T.: 5.497 min
Delta R.T.: -0.004 min
Response: 1352394
Conc: 13.62 ng/ml



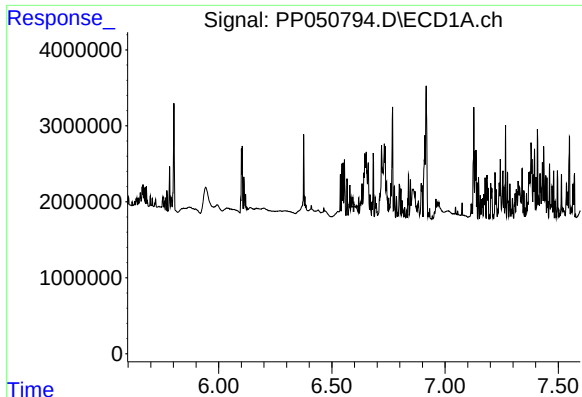
#26 AR-1254-1

R.T.: 6.376 min
Delta R.T.: -0.003 min
Response: 4765182
Conc: 64.41 ng/ml



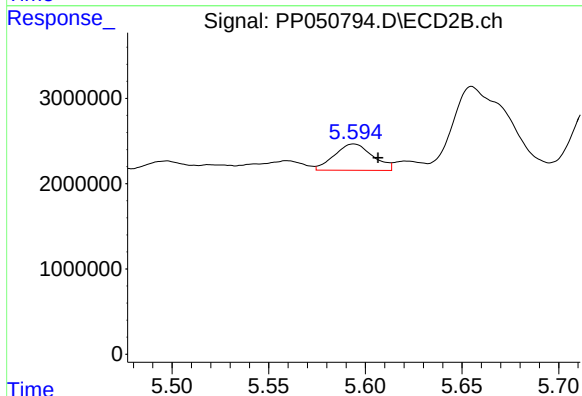
#26 AR-1254-1

R.T.: 5.455 min
Delta R.T.: -0.006 min
Response: 5029472
Conc: 35.39 ng/ml



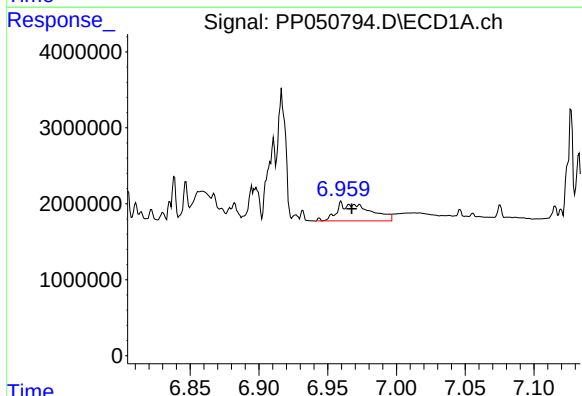
#27 AR-1254-2

R.T.: 0.000 min
Exp R.T.: 6.598 min
Response: 0
Conc: N.D.



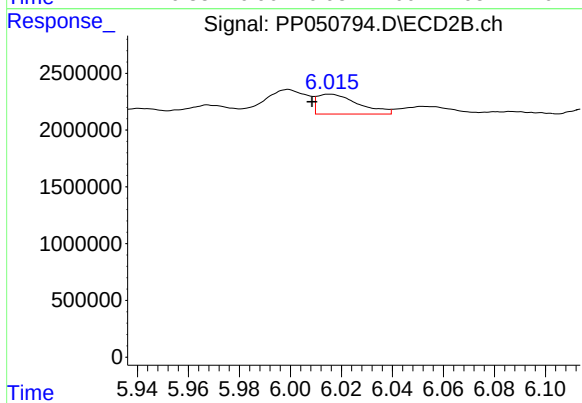
#27 AR-1254-2

R.T.: 5.594 min
Delta R.T.: -0.013 min
Response: 4241651
Conc: 35.84 ng/ml



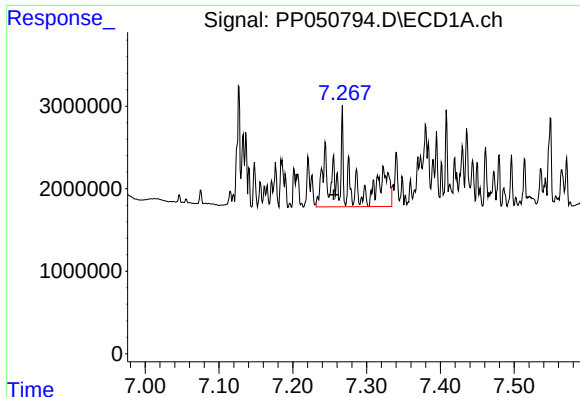
#28 AR-1254-3

R.T.: 6.969 min
Delta R.T.: 0.002 min
Response: 3968487
Conc: 32.03 ng/ml



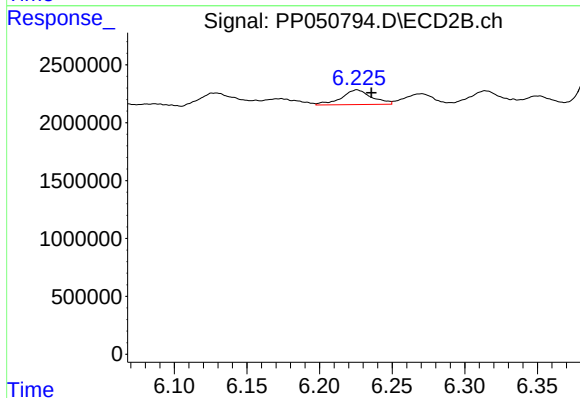
#28 AR-1254-3

R.T.: 6.016 min
Delta R.T.: 0.007 min
Response: 1951540
Conc: 11.34 ng/ml



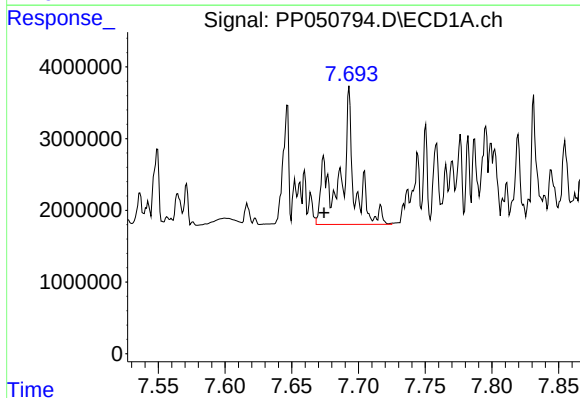
#29 AR-1254-4

R.T.: 7.267 min
Delta R.T.: 0.011 min
Response: 16466396
Conc: 168.29 ng/ml



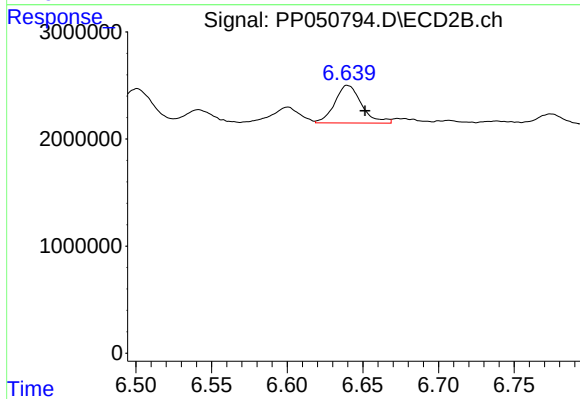
#29 AR-1254-4

R.T.: 6.226 min
Delta R.T.: -0.010 min
Response: 1843145
Conc: 17.47 ng/ml



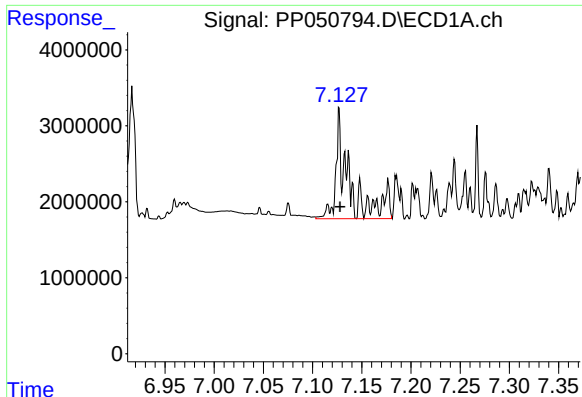
#30 AR-1254-5

R.T.: 7.693 min
Delta R.T.: 0.019 min
Response: 14479051
Conc: 144.32 ng/ml



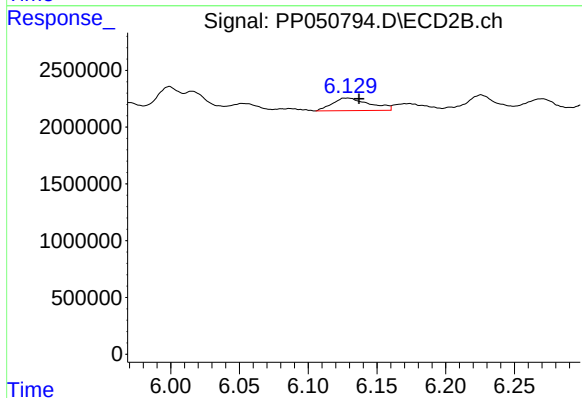
#30 AR-1254-5

R.T.: 6.640 min
Delta R.T.: -0.012 min
Response: 4332063
Conc: 32.53 ng/ml



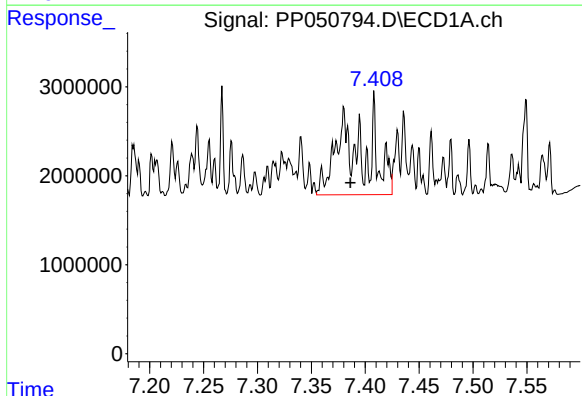
#31 AR-1260-1

R.T.: 7.128 min
Delta R.T.: 0.000 min
Response: 13489592
Conc: 147.70 ng/ml



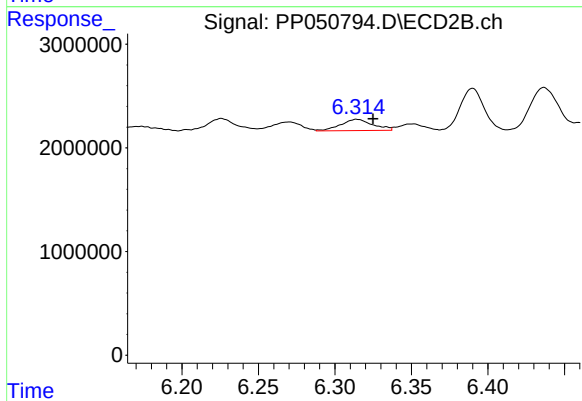
#31 AR-1260-1

R.T.: 6.128 min
Delta R.T.: -0.009 min
Response: 2086581
Conc: 18.41 ng/ml



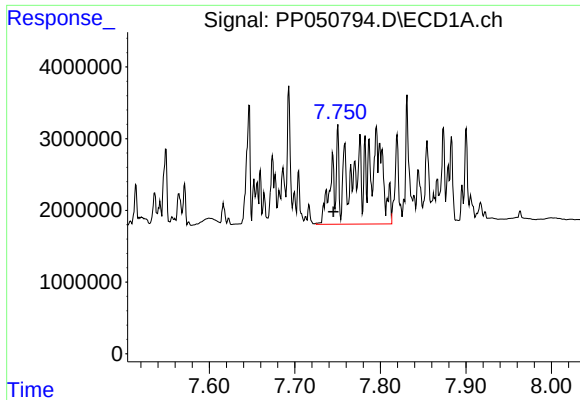
#32 AR-1260-2

R.T.: 7.380 min
Delta R.T.: -0.006 min
Response: 17050655
Conc: 149.24 ng/ml



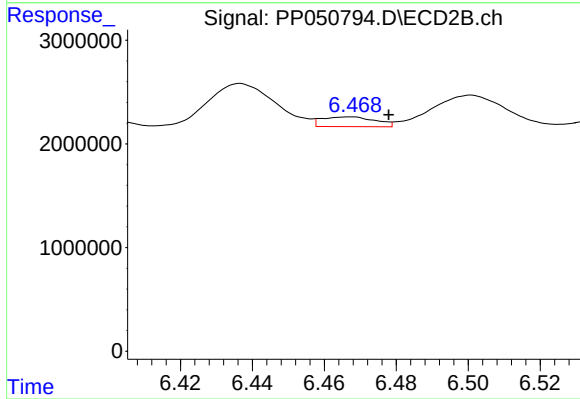
#32 AR-1260-2

R.T.: 6.314 min
Delta R.T.: -0.010 min
Response: 1588269
Conc: 11.82 ng/ml



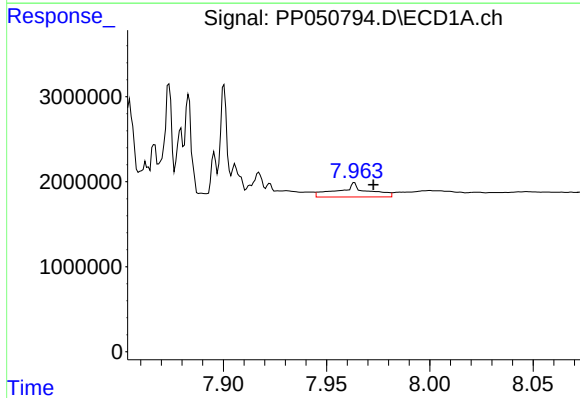
#33 AR-1260-3

R.T.: 7.749 min
Delta R.T.: 0.004 min
Response: 31738386
Conc: 372.71 ng/ml



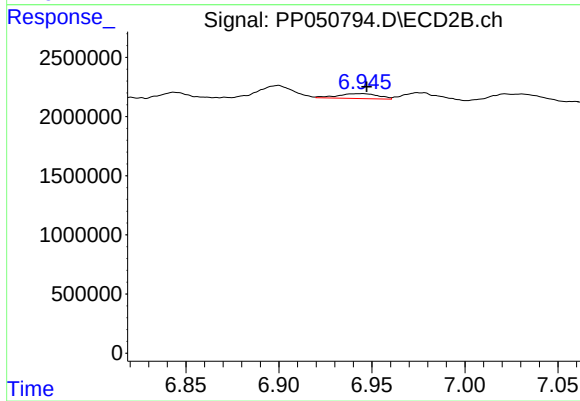
#33 AR-1260-3

R.T.: 6.467 min
Delta R.T.: -0.011 min
Response: 962334
Conc: 7.99 ng/ml



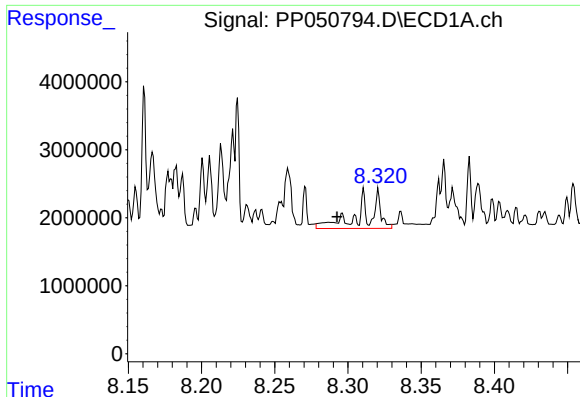
#34 AR-1260-4

R.T.: 7.963 min
Delta R.T.: -0.009 min
Response: 1623433
Conc: 17.06 ng/ml



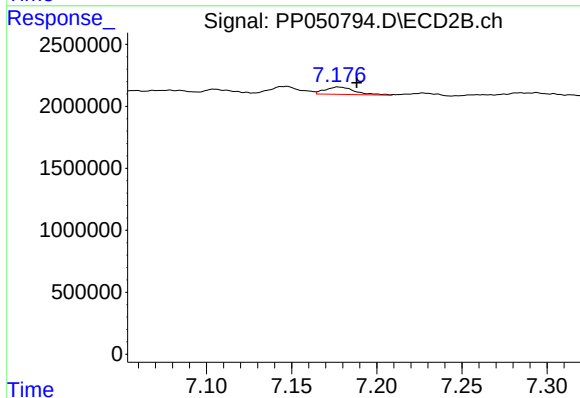
#34 AR-1260-4

R.T.: 6.944 min
Delta R.T.: -0.003 min
Response: 632787
Conc: 7.14 ng/ml



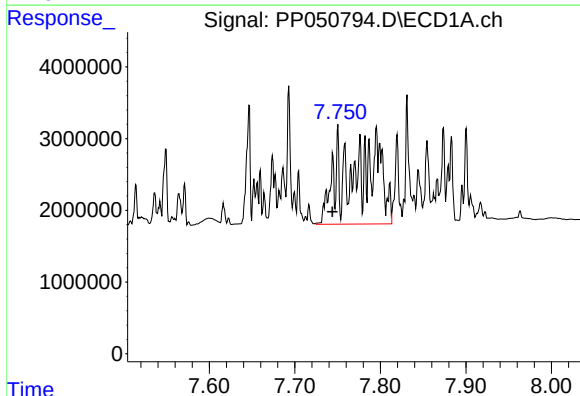
#35 AR-1260-5

R.T.: 8.321 min
Delta R.T.: 0.028 min
Response: 4543751
Conc: 24.31 ng/ml



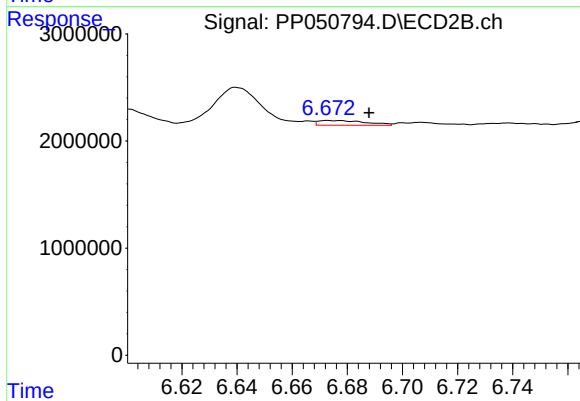
#35 AR-1260-5

R.T.: 7.178 min
Delta R.T.: -0.011 min
Response: 718676
Conc: 3.69 ng/ml



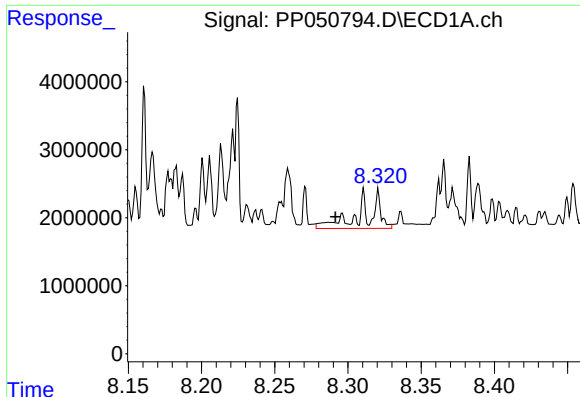
#36 AR-1262-1

R.T.: 7.749 min
Delta R.T.: 0.005 min
Response: 31738386
Conc: 265.02 ng/ml



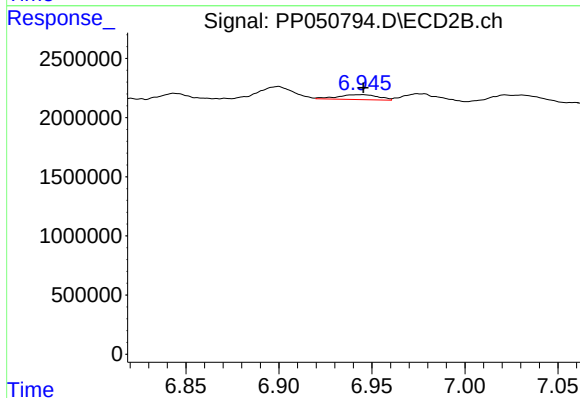
#36 AR-1262-1

R.T.: 6.673 min
Delta R.T.: -0.015 min
Response: 526454
Conc: 3.90 ng/ml



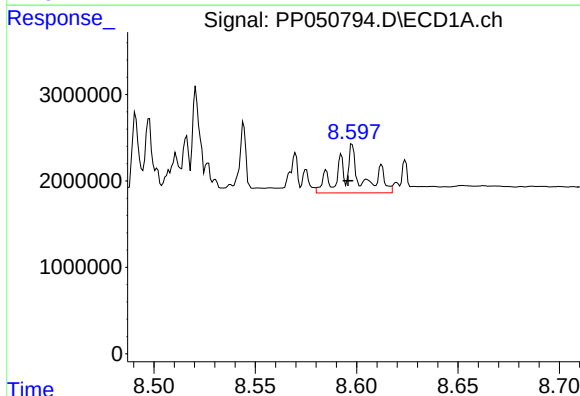
#37 AR-1262-2

R.T.: 8.321 min
Delta R.T.: 0.029 min
Response: 4543751
Conc: 21.03 ng/ml



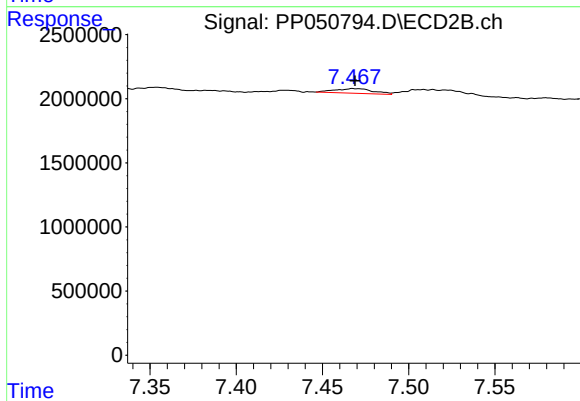
#37 AR-1262-2

R.T.: 6.944 min
Delta R.T.: -0.001 min
Response: 632787
Conc: 5.82 ng/ml



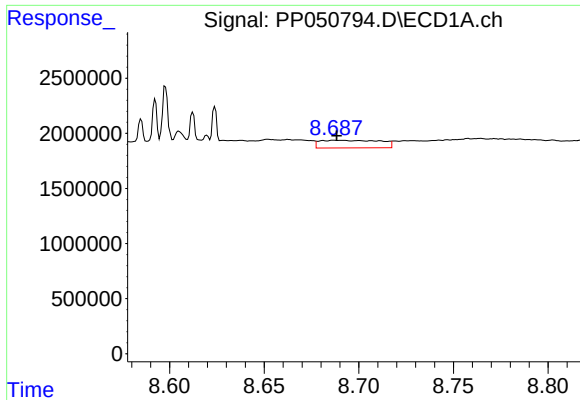
#38 AR-1262-3

R.T.: 8.597 min
Delta R.T.: 0.000 min
Response: 4094572
Conc: 41.67 ng/ml



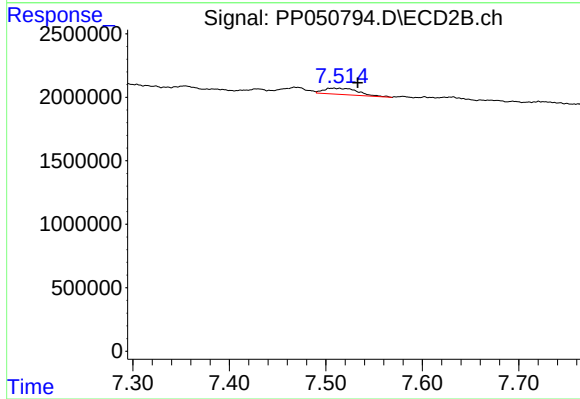
#38 AR-1262-3

R.T.: 7.468 min
Delta R.T.: 0.000 min
Response: 572462
Conc: 7.89 ng/ml



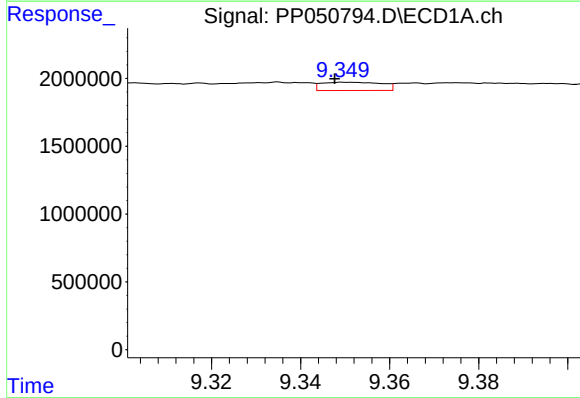
#39 AR-1262-4

R.T.: 8.689 min
Delta R.T.: 0.000 min
Response: 1545254
Conc: 24.04 ng/ml



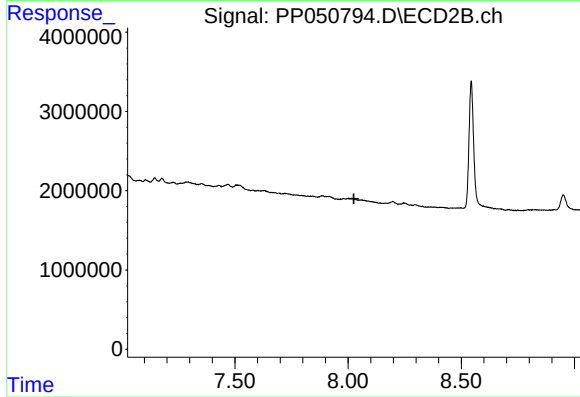
#39 AR-1262-4

R.T.: 7.508 min
Delta R.T.: -0.025 min
Response: 1232759
Conc: 8.94 ng/ml



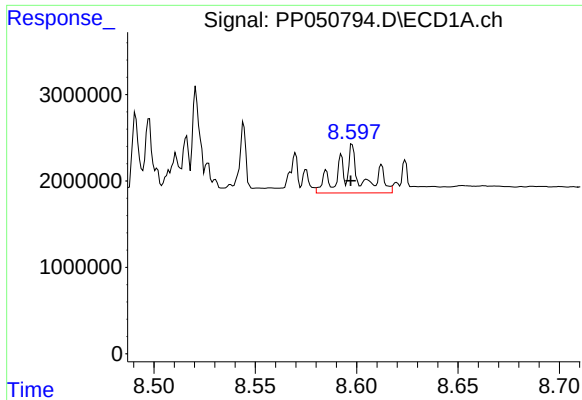
#40 AR-1262-5

R.T.: 9.351 min
Delta R.T.: 0.003 min
Response: 581777
Conc: 7.37 ng/ml



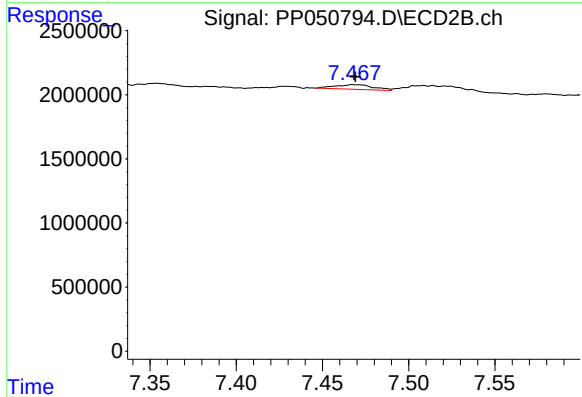
#40 AR-1262-5

R.T.: 0.000 min
Exp R.T.: 8.026 min
Response: 0
Conc: N.D.



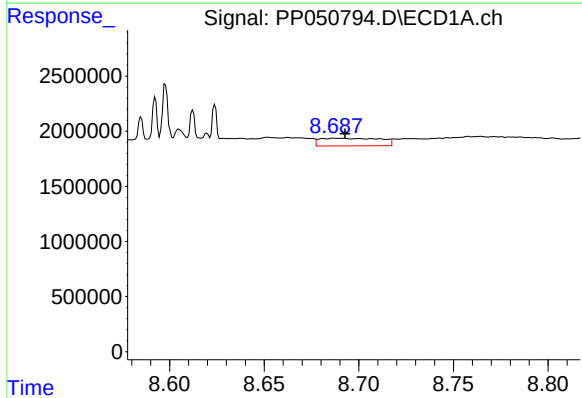
#41 AR-1268-1

R.T.: 8.597 min
Delta R.T.: 0.000 min
Response: 4094572
Conc: 16.13 ng/ml



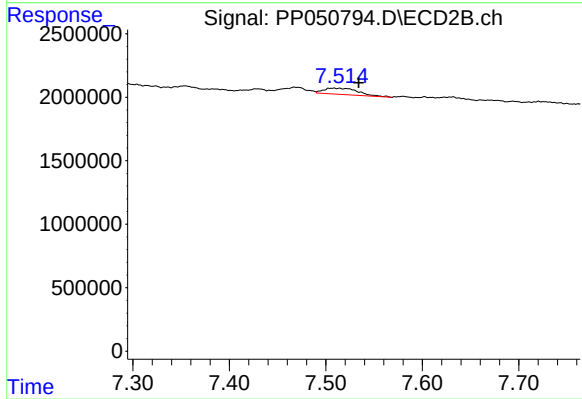
#41 AR-1268-1

R.T.: 7.468 min
Delta R.T.: -0.001 min
Response: 572462
Conc: 2.61 ng/ml



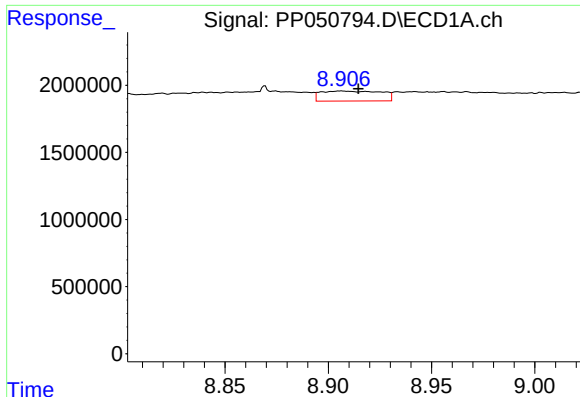
#42 AR-1268-2

R.T.: 8.689 min
Delta R.T.: -0.003 min
Response: 1545254
Conc: 6.33 ng/ml



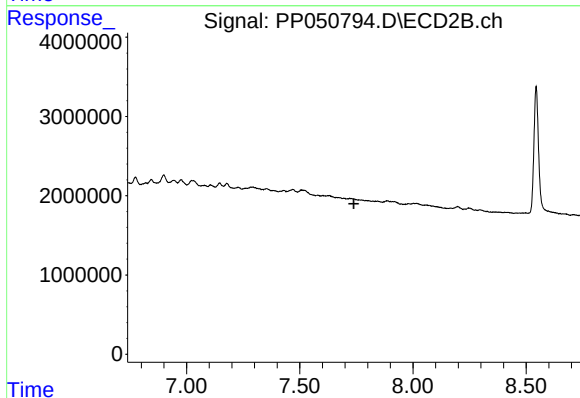
#42 AR-1268-2

R.T.: 7.508 min
Delta R.T.: -0.026 min
Response: 1232759
Conc: 6.19 ng/ml



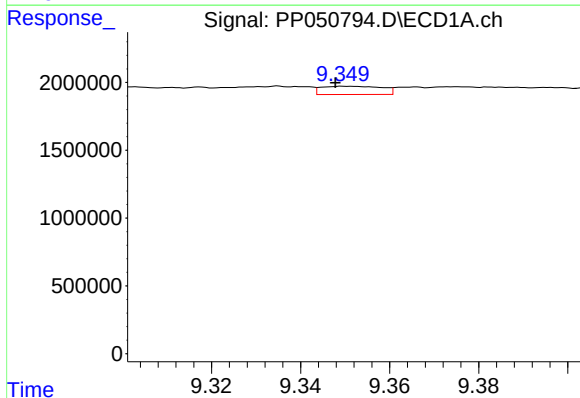
#43 AR-1268-3

R.T.: 8.907 min
Delta R.T.: -0.008 min
Response: 1529775
Conc: 7.70 ng/ml



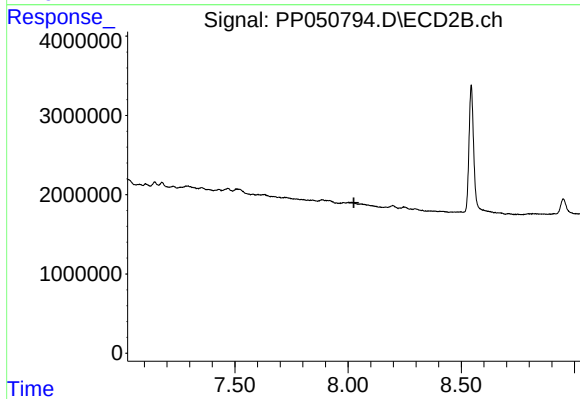
#43 AR-1268-3

R.T.: 0.000 min
Exp R.T. : 7.739 min
Response: 0
Conc: N.D.



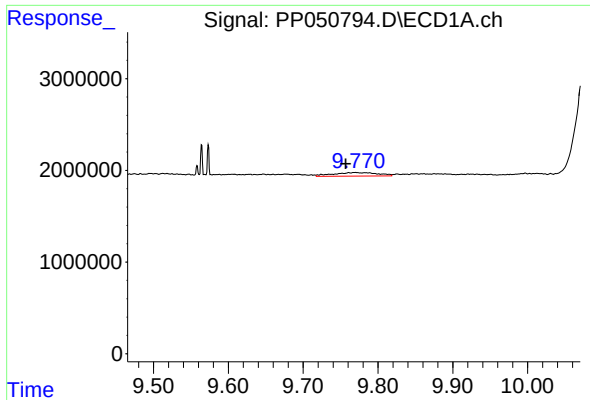
#44 AR-1268-4

R.T.: 9.351 min
Delta R.T.: 0.003 min
Response: 581777
Conc: 6.75 ng/ml



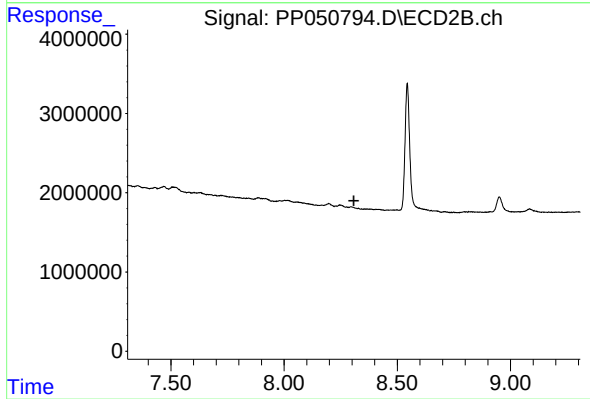
#44 AR-1268-4

R.T.: 0.000 min
Exp R.T. : 8.025 min
Response: 0
Conc: N.D.



#45 AR-1268-5

R.T.: 9.770 min
Delta R.T.: 0.012 min
Response: 1611670
Conc: 2.42 ng/ml



#45 AR-1268-5

R.T.: 0.000 min
Exp R.T. : 8.308 min
Response: 0
Conc: N.D.