

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR080418\
 Data File : PR031089.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 02 Aug 2018 20:05
 Operator : SM\MA
 Sample : J4175-04
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 03 01:36:36 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR080218CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Aug 02 03:51:20 2018
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 1 µl
 Signal #1 Phase : ZB MR1 Signal #2 Phase: ZB MR2
 Signal #1 Info : 30Mx0.32mmx 0.5µm 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...	4.562	3.697	217.0E6	317.2E6	16.383	14.382
2)	SA Decachlor...	10.333	8.584	1295.8E6	804.6E6	39.130	40.480
Target Compounds							
3)	L1 AR-1016-1	5.330f	4.348	838600	704537	2.241	1.013 #
4)	L1 AR-1016-2	5.488	4.752	369882	1196742	0.998	1.096
5)	L1 AR-1016-3	5.711	4.771	26343	3237383	0.043	1.792 #
6)	L1 AR-1016-4	0.000	4.820	0	2201937	N.D.	1.821 #
7)	L1 AR-1016-5	6.163f	5.188	7300985	-366581	15.487	N.D. #
8)	L2 AR-1221-1	4.771	3.906	4354981	888947	22.809	2.709 #
9)	L2 AR-1221-2	4.870	3.986	3172412	2299313	25.318	9.717 #
10)	L2 AR-1221-3	4.870f	4.088	3172412	219290	6.771	0.283 #
11)	L3 AR-1232-1	5.711	4.540	26343	1010639	0.066	2.813 #
12)	L3 AR-1232-2	5.885	4.771	1826245	3237383	8.674	3.608 #
13)	L3 AR-1232-3	6.009	5.018	1551157	662697	9.121	1.514 #
14)	L3 AR-1232-4	6.586	5.301f	16918832	40748134	86.680	110.716 #
15)	L3 AR-1232-5	6.622	5.583	3051900	3650060	11.506	6.709 #
16)	L4 AR-1242-1	5.330f	4.364	838600	654515	4.642	1.735 #
17)	L4 AR-1242-2	6.051	4.967	748370	226845	2.165	0.295 #
18)	L4 AR-1242-3	6.290f	4.983	1036889	1831809	5.623	2.781 #
19)	L4 AR-1242-4	6.290	5.753	1036889	81665265	8.146	81.887 #
20)	L4 AR-1242-5	6.378f	5.796	5485499	121.1E6	12.115	178.530 #
21)	L5 AR-1248-1	6.009	4.983	1551157	1831809	2.230	1.283 #
22)	L5 AR-1248-2	6.586	5.546	16918832	33011033	22.109	10.881 #
23)	L5 AR-1248-3	6.586	5.583	16918832	3650060	15.950	1.662 #
24)	L5 AR-1248-4	6.622	5.753	3051900	81665265	3.081	41.462 #
25)	L5 AR-1248-5	6.854	6.046	47602168	56692334	70.802	36.651 #
26)	L6 AR-1254-1	6.805	5.684	12827400	6542847	8.438	2.432 #
27)	L6 AR-1254-2	7.109f	5.981	2068319	11132591	2.225	4.990 #
28)	L6 AR-1254-3	7.162	6.277	26828452	16096557	15.693	4.531 #
29)	L6 AR-1254-4	7.445	6.610	4159129	2386728	2.759	1.289 #
30)	L6 AR-1254-5	7.706	6.675	1827718	19730881	1.700	5.706 #
31)	L7 AR-1260-1	0.000	6.197	0	9645076	N.D.	3.660 #
32)	L7 AR-1260-2	7.577	6.389	5738548	17082592	3.399	5.215 #
33)	L7 AR-1260-3	7.791f	6.534	13982703	882017	7.269	0.324 #
34)	L7 AR-1260-4	8.189	7.015	204092	2895219	0.146	1.675 #
35)	L7 AR-1260-5	8.487	7.244	538599	3565537	0.154	0.962 #
36)	L8 AR-1262-1	7.212	6.046f	1485785	56692334	1.639	29.499 #
37)	L8 AR-1262-2	7.994	6.794	3520127	5736791	3.823	3.277
38)	L8 AR-1262-3	8.257	7.091	1927352	1005796	2.425	0.752 #
39)	L8 AR-1262-4	8.853f	7.505	102443	475753	0.043	0.235 #
40)	L8 AR-1262-5	9.608f	8.077	494598	1731926	0.282	1.251 #
41)	L9 AR-1268-1	7.955	6.779f	691233	5068289	0.763	3.086 #

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Acq On : 02 Aug 2018 20:05
Operator : SM\MA
Sample : J4175-04
Misc :
ALS Vial : 12 Sample Multiplier: 1

Instrument :
ECD_R
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 03 01:36:36 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR080218CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu Aug 02 03:51:20 2018
Response via : Initial Calibration
Integrator: ChemStation

Volume Inj. : 1 µl
Signal #1 Phase : ZB MR1 Signal #2 Phase: ZB MR2
Signal #1 Info : 30Mx0.32mmx 0.5µm 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	8.189	7.597	204092	330736	0.159	0.076 #
43)	L9 AR-1268-3	8.793	7.773	1060263	8237531	0.185	2.329 #
44)	L9 AR-1268-4	9.133	7.868	10160963	7101499	2.180	7.058 #
45)	L9 AR-1268-5	9.989	8.343	11745091	6099612	0.849	0.705

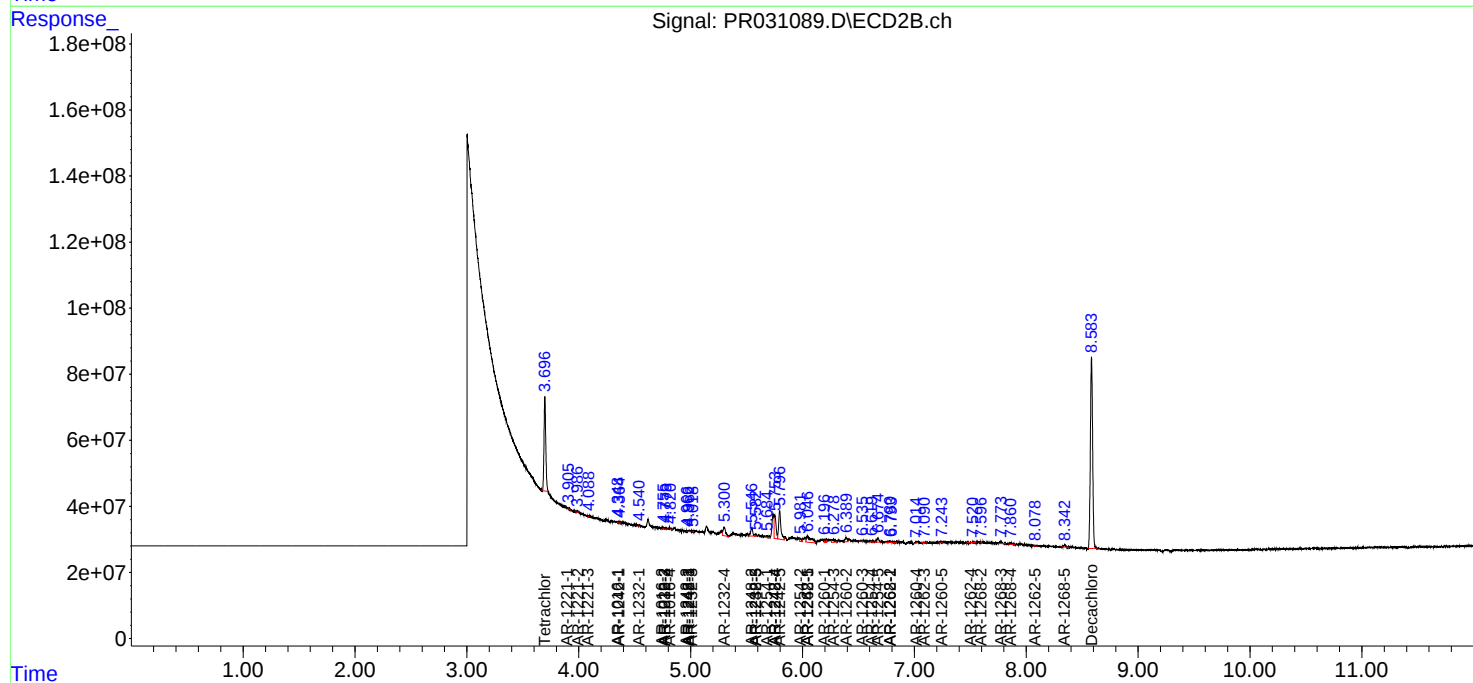
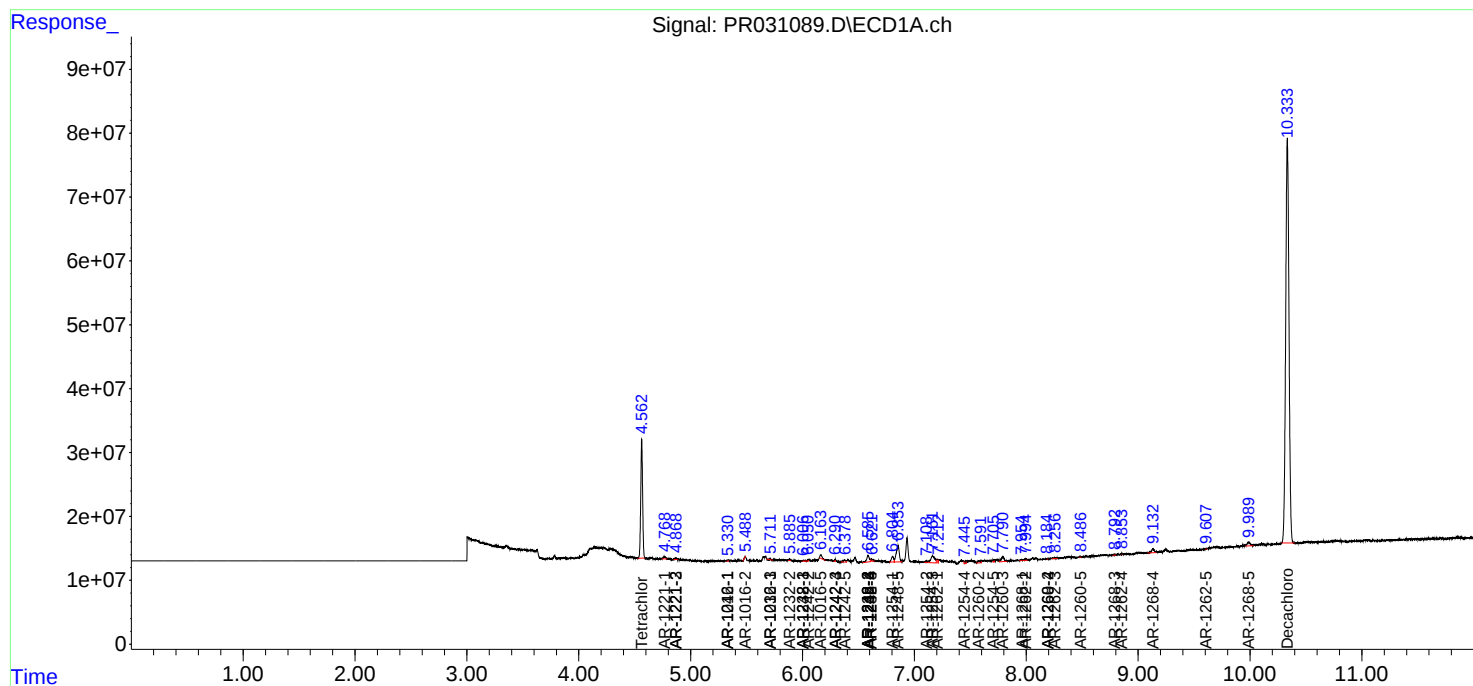
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

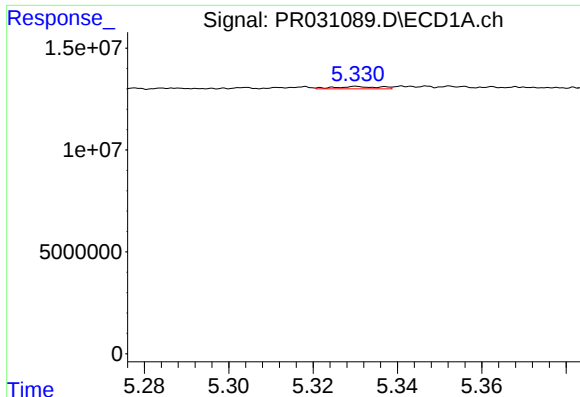
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR080418\
Data File : PR031089.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 02 Aug 2018 20:05
Operator : SM\MA
Sample : J4175-04
Misc :
ALS Vial : 12 Sample Multiplier: 1

Instrument :
ECD_R
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 03 01:36:36 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR080218CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu Aug 02 03:51:20 2018
Response via : Initial Calibration
Integrator: ChemStation

Volume Inj. : 1 µl
Signal #1 Phase : ZB MR1 Signal #2 Phase: ZB MR2
Signal #1 Info : 30Mx0.32mmx 0.5µm Signal #2 Info : 30M x 0.32mm x 0.25µm

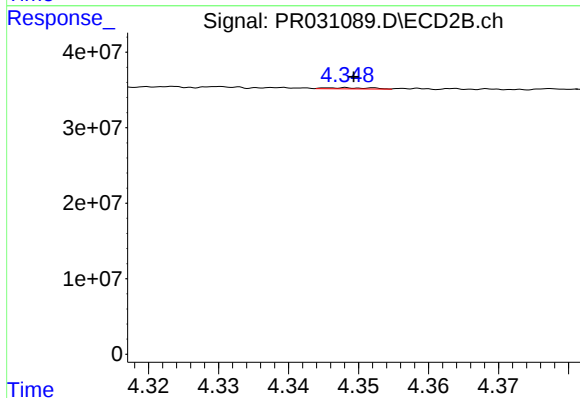




#3 AR-1016-1

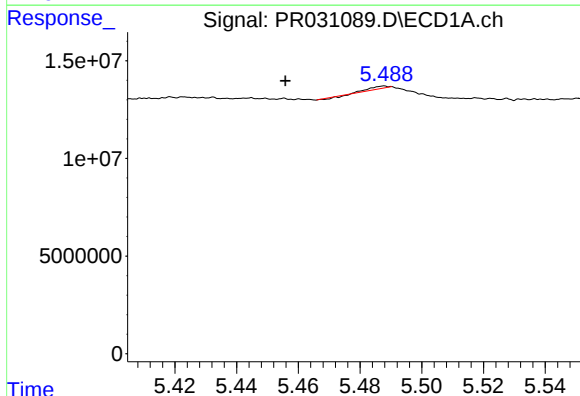
R.T.: 5.330 min
Delta R.T.: 0.068 min
Response: 838600
Conc: 2.24 ng/ml

Instrument :
ECD_R
ClientSampleId :



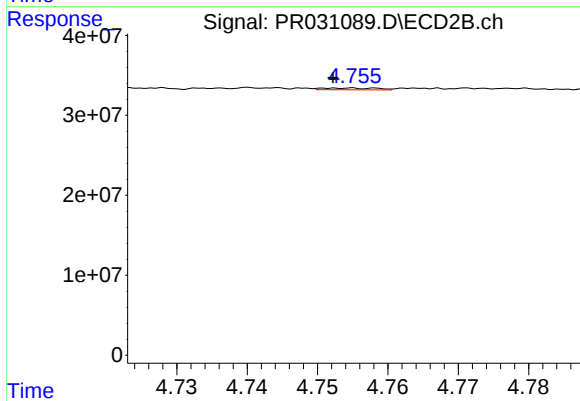
#3 AR-1016-1

R.T.: 4.348 min
Delta R.T.: -0.001 min
Response: 704537
Conc: 1.01 ng/ml



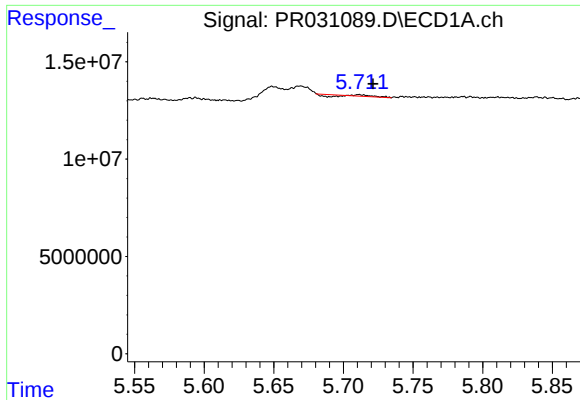
#4 AR-1016-2

R.T.: 5.488 min
Delta R.T.: 0.032 min
Response: 369882
Conc: 1.00 ng/ml



#4 AR-1016-2

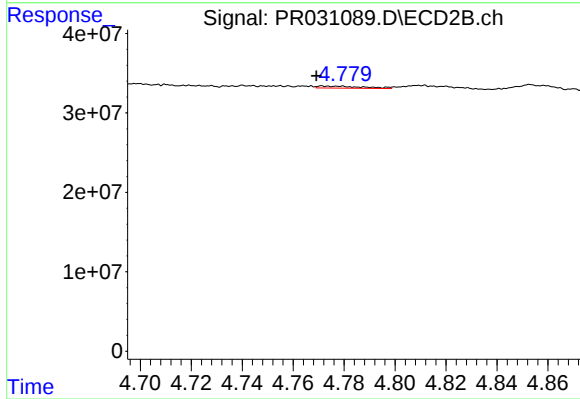
R.T.: 4.752 min
Delta R.T.: 0.000 min
Response: 1196742
Conc: 1.10 ng/ml



#5 AR-1016-3

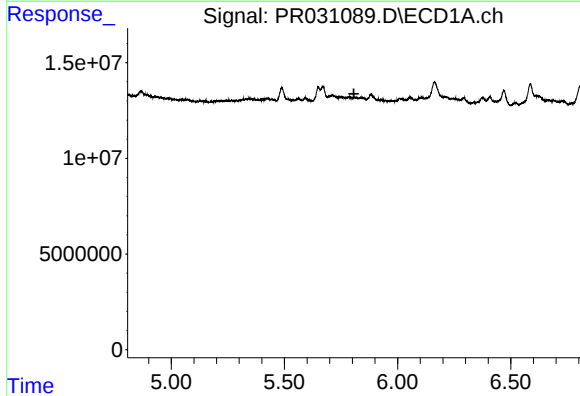
R.T.: 5.711 min
Delta R.T.: -0.010 min
Response: 26343
Conc: 0.04 ng/ml

Instrument :
ECD_R
ClientSampleId :



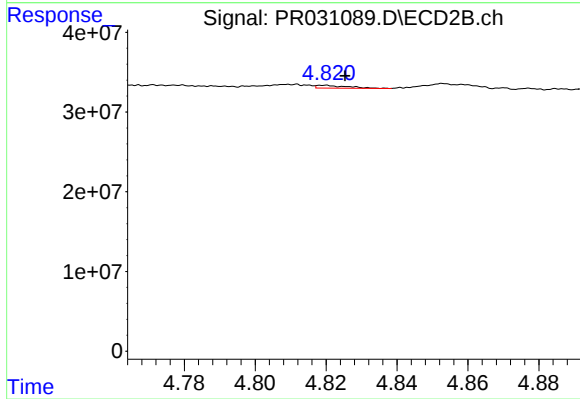
#5 AR-1016-3

R.T.: 4.771 min
Delta R.T.: 0.002 min
Response: 3237383
Conc: 1.79 ng/ml



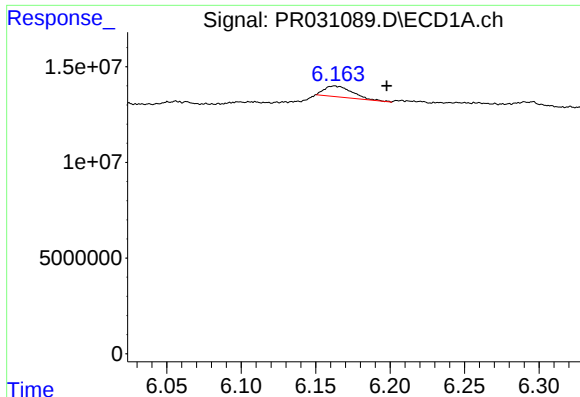
#6 AR-1016-4

R.T.: 0.000 min
Exp R.T. : 5.807 min
Response: 0
Conc: N.D.



#6 AR-1016-4

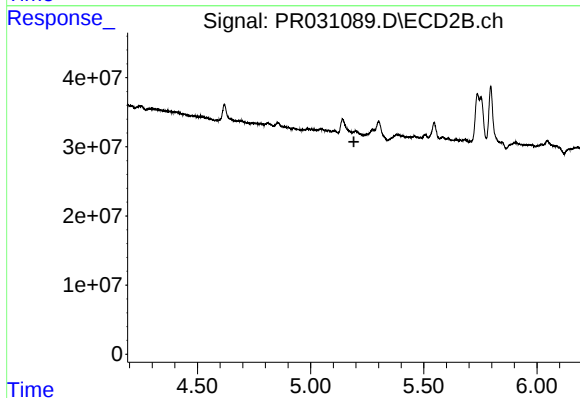
R.T.: 4.820 min
Delta R.T.: -0.005 min
Response: 2201937
Conc: 1.82 ng/ml



#7 AR-1016-5

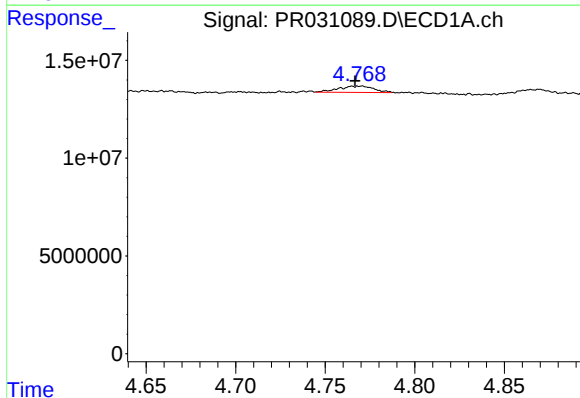
R.T.: 6.163 min
Delta R.T.: -0.035 min
Response: 7300985
Conc: 15.49 ng/ml

Instrument :
ECD_R
ClientSampleId :



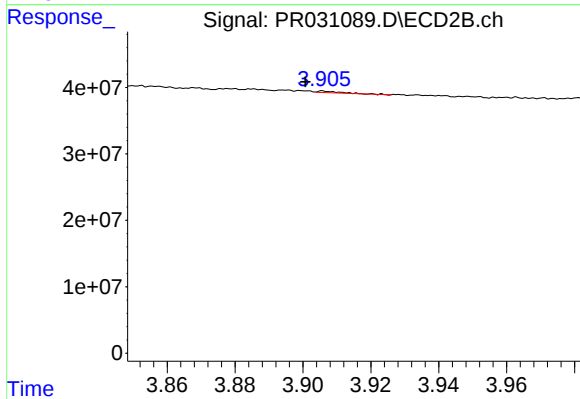
#7 AR-1016-5

R.T.: 5.188 min
Delta R.T.: -0.004 min
Response: -366581
Conc: N.D.



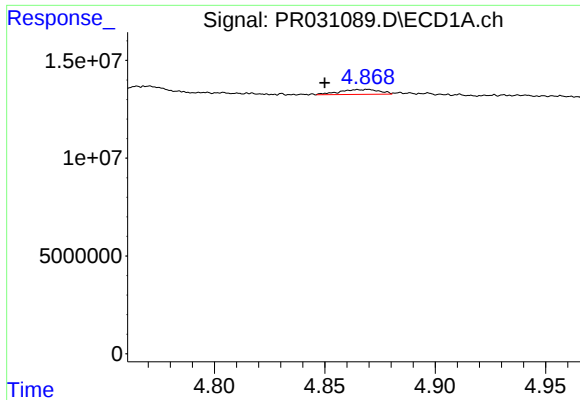
#8 AR-1221-1

R.T.: 4.771 min
Delta R.T.: 0.004 min
Response: 4354981
Conc: 22.81 ng/ml



#8 AR-1221-1

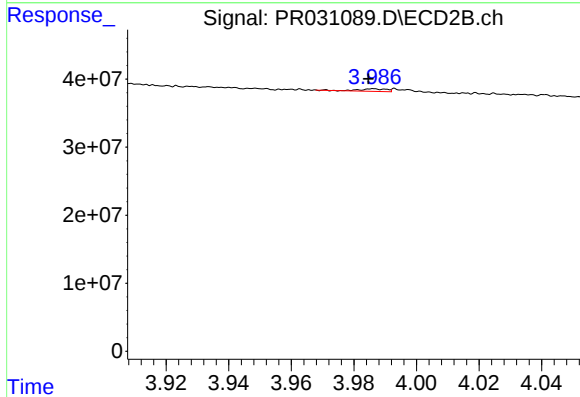
R.T.: 3.906 min
Delta R.T.: 0.005 min
Response: 888947
Conc: 2.71 ng/ml



#9 AR-1221-2

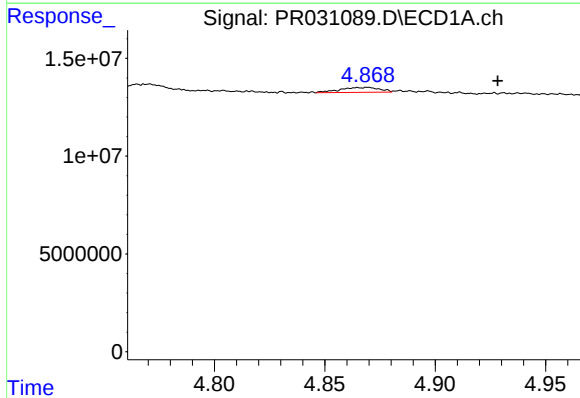
R.T.: 4.870 min
Delta R.T.: 0.020 min
Response: 3172412
Conc: 25.32 ng/ml

Instrument :
ECD_R
ClientSampleId :



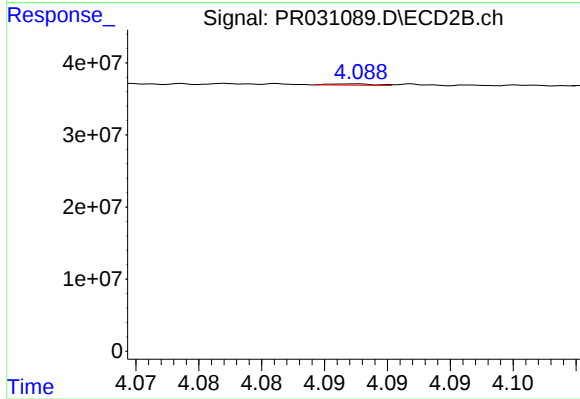
#9 AR-1221-2

R.T.: 3.986 min
Delta R.T.: 0.002 min
Response: 2299313
Conc: 9.72 ng/ml



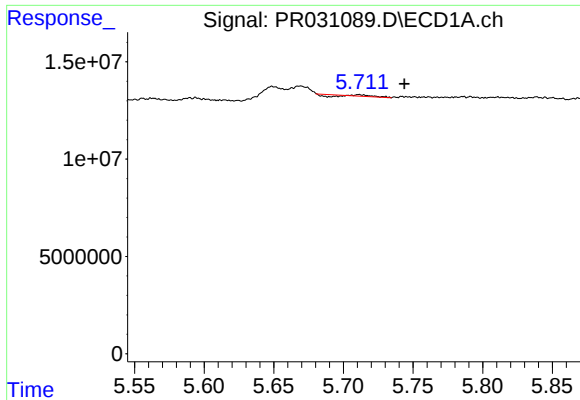
#10 AR-1221-3

R.T.: 4.870 min
Delta R.T.: -0.059 min
Response: 3172412
Conc: 6.77 ng/ml



#10 AR-1221-3

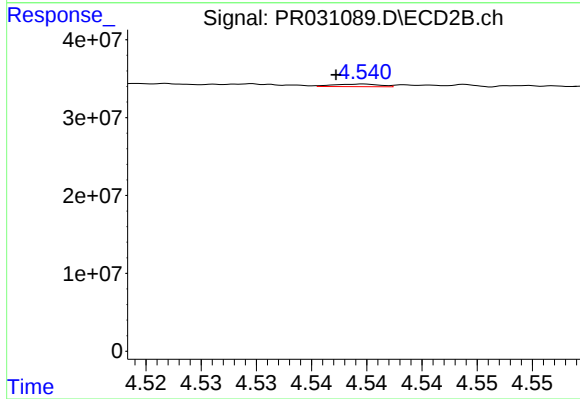
R.T.: 4.088 min
Delta R.T.: 0.028 min
Response: 219290
Conc: 0.28 ng/ml



#11 AR-1232-1

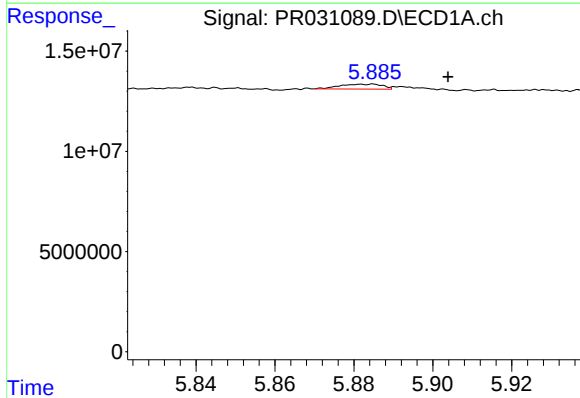
R.T.: 5.711 min
Delta R.T.: -0.033 min
Response: 26343
Conc: 0.07 ng/ml

Instrument :
ECD_R
ClientSampleId :



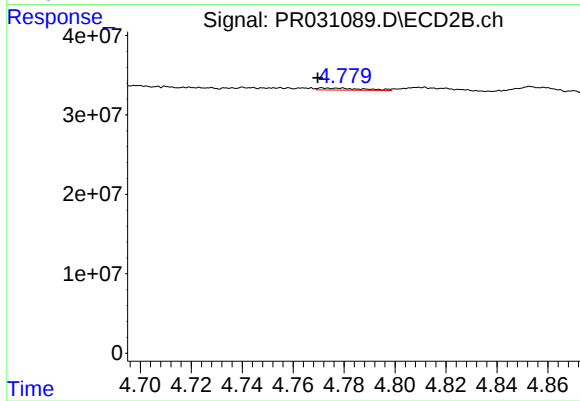
#11 AR-1232-1

R.T.: 4.540 min
Delta R.T.: 0.003 min
Response: 1010639
Conc: 2.81 ng/ml



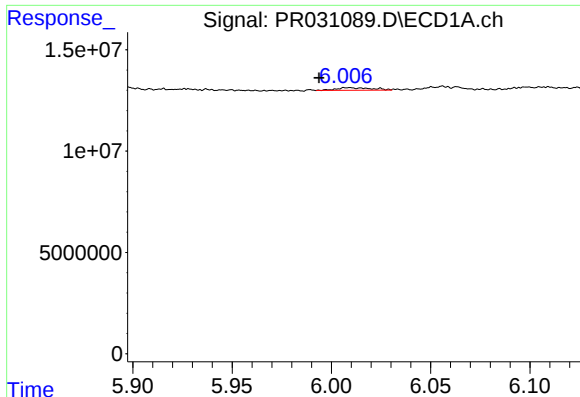
#12 AR-1232-2

R.T.: 5.885 min
Delta R.T.: -0.019 min
Response: 1826245
Conc: 8.67 ng/ml



#12 AR-1232-2

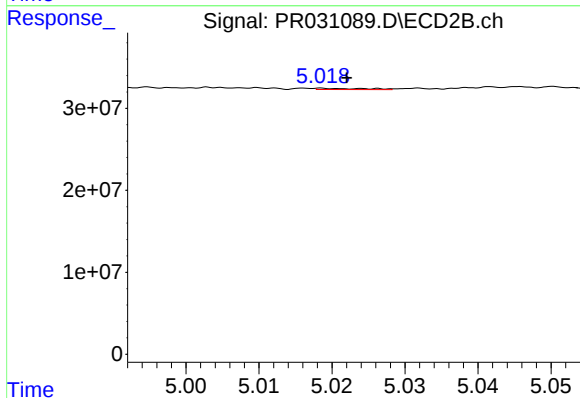
R.T.: 4.771 min
Delta R.T.: 0.002 min
Response: 3237383
Conc: 3.61 ng/ml



#13 AR-1232-3

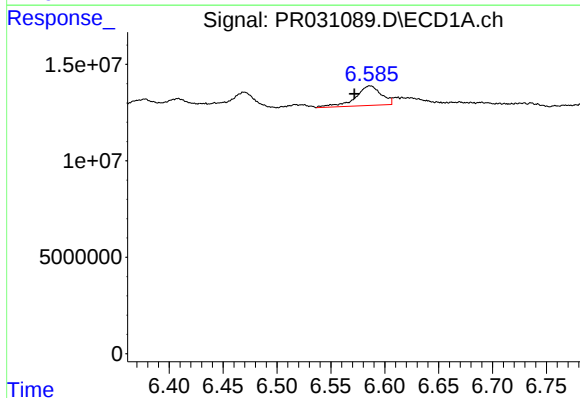
R.T.: 6.009 min
Delta R.T.: 0.016 min
Response: 1551157
Conc: 9.12 ng/ml

Instrument :
ECD_R
ClientSampleId :



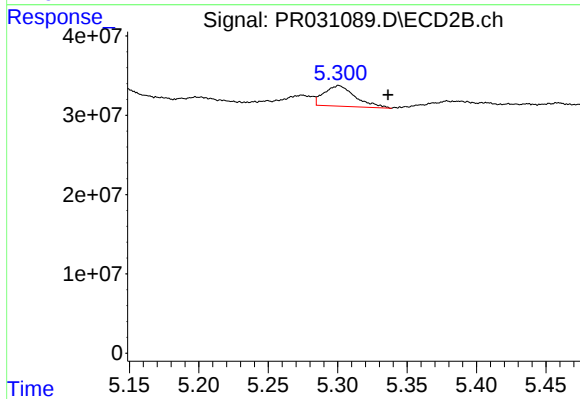
#13 AR-1232-3

R.T.: 5.018 min
Delta R.T.: -0.004 min
Response: 662697
Conc: 1.51 ng/ml



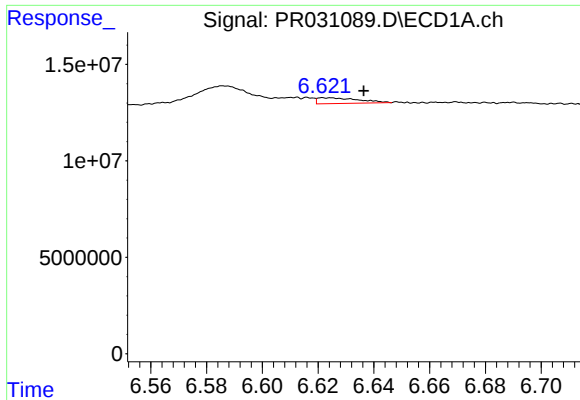
#14 AR-1232-4

R.T.: 6.586 min
Delta R.T.: 0.014 min
Response: 16918832
Conc: 86.68 ng/ml



#14 AR-1232-4

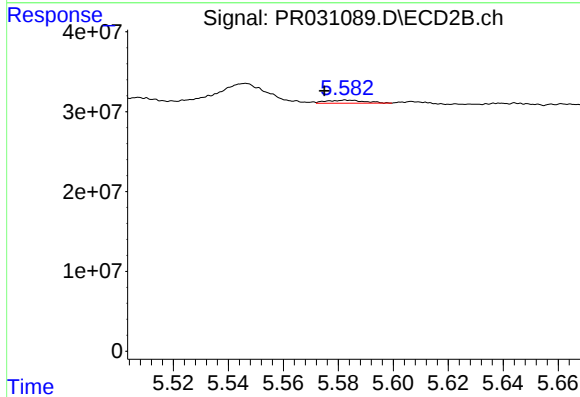
R.T.: 5.301 min
Delta R.T.: -0.035 min
Response: 40748134
Conc: 110.72 ng/ml



#15 AR-1232-5

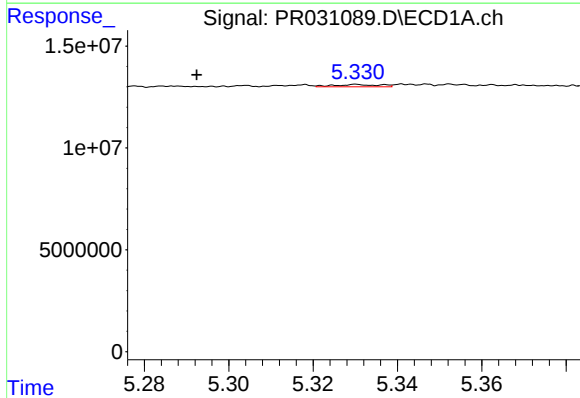
R.T.: 6.622 min
Delta R.T.: -0.015 min
Response: 3051900
Conc: 11.51 ng/ml

Instrument :
ECD_R
ClientSampleId :



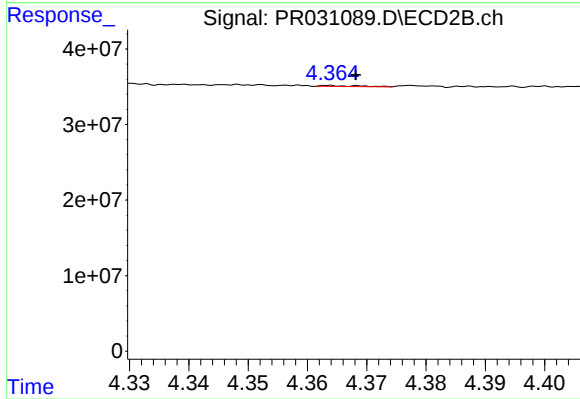
#15 AR-1232-5

R.T.: 5.583 min
Delta R.T.: 0.008 min
Response: 3650060
Conc: 6.71 ng/ml



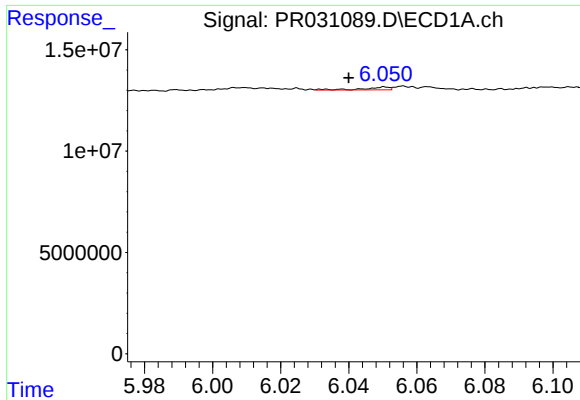
#16 AR-1242-1

R.T.: 5.330 min
Delta R.T.: 0.038 min
Response: 838600
Conc: 4.64 ng/ml



#16 AR-1242-1

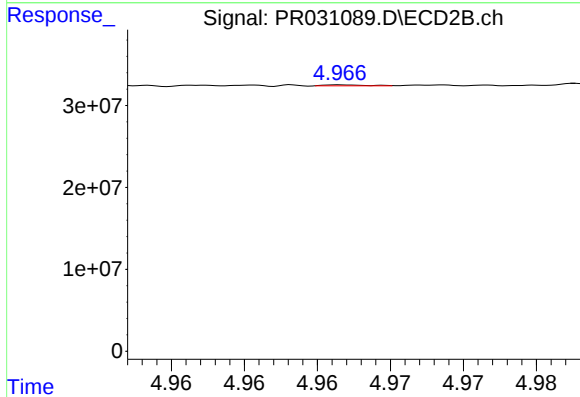
R.T.: 4.364 min
Delta R.T.: -0.004 min
Response: 654515
Conc: 1.73 ng/ml



#17 AR-1242-2

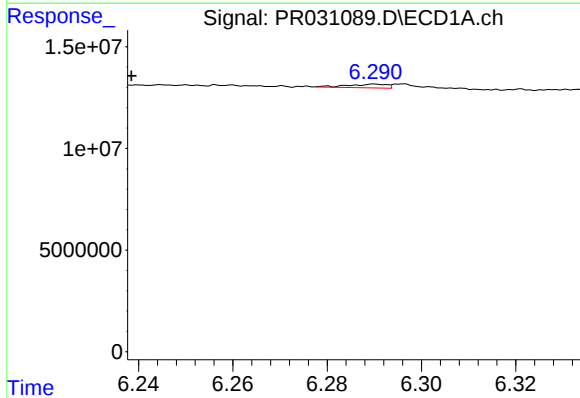
R.T.: 6.051 min
Delta R.T.: 0.011 min
Response: 748370
Conc: 2.17 ng/ml

Instrument :
ECD_R
ClientSampleId :



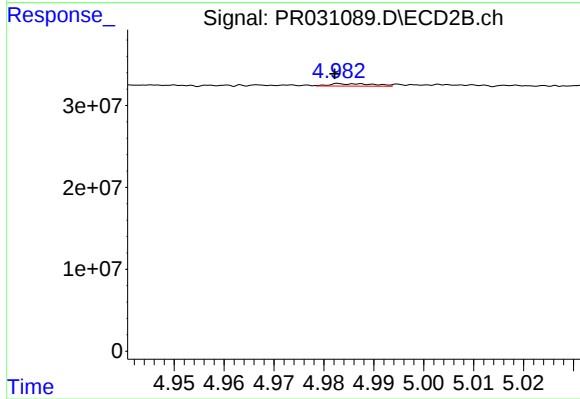
#17 AR-1242-2

R.T.: 4.967 min
Delta R.T.: 0.023 min
Response: 226845
Conc: 0.30 ng/ml



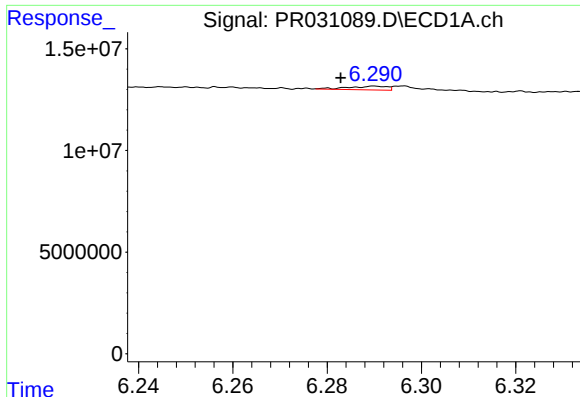
#18 AR-1242-3

R.T.: 6.290 min
Delta R.T.: 0.052 min
Response: 1036889
Conc: 5.62 ng/ml



#18 AR-1242-3

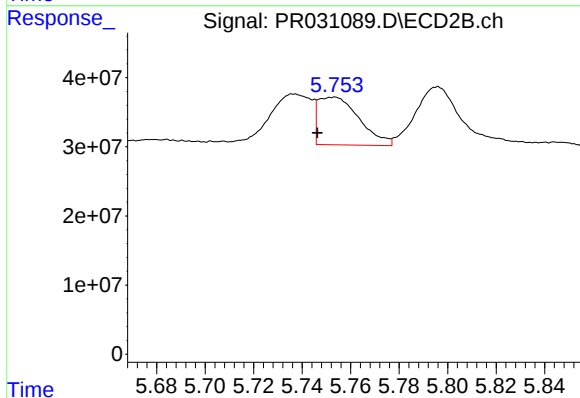
R.T.: 4.983 min
Delta R.T.: 0.000 min
Response: 1831809
Conc: 2.78 ng/ml



#19 AR-1242-4

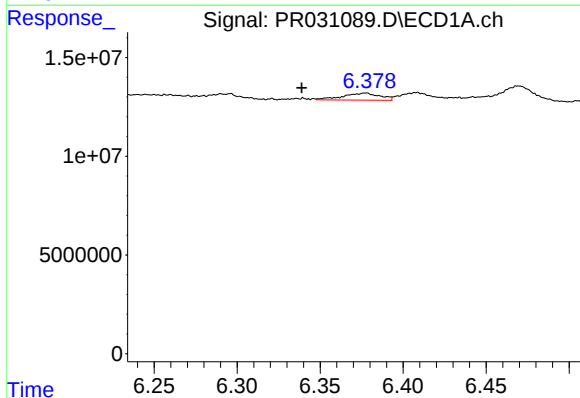
R.T.: 6.290 min
Delta R.T.: 0.007 min
Response: 1036889
Conc: 8.15 ng/ml

Instrument :
ECD_R
ClientSampleId :



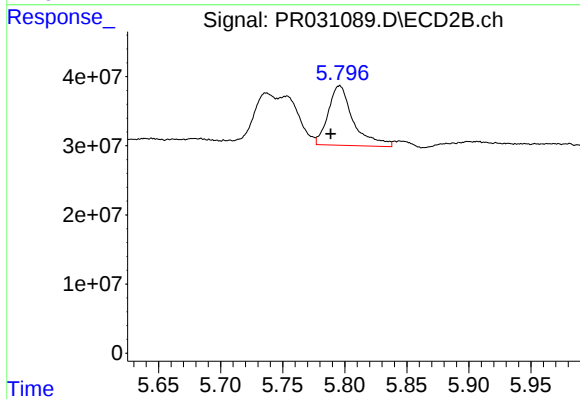
#19 AR-1242-4

R.T.: 5.753 min
Delta R.T.: 0.007 min
Response: 81665265
Conc: 81.89 ng/ml



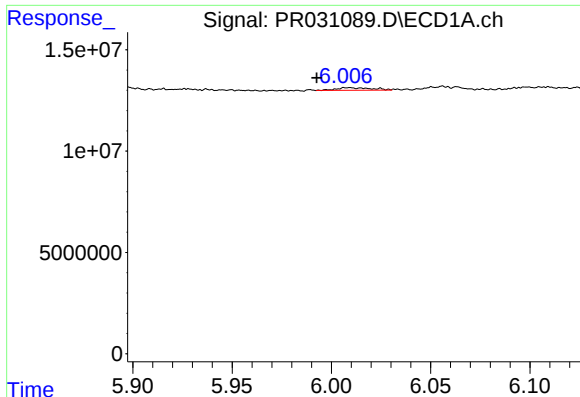
#20 AR-1242-5

R.T.: 6.378 min
Delta R.T.: 0.039 min
Response: 5485499
Conc: 12.12 ng/ml



#20 AR-1242-5

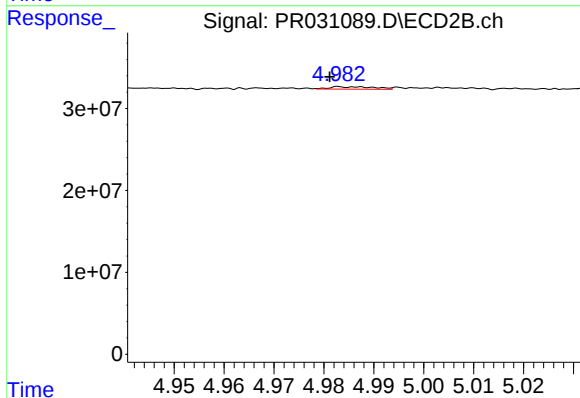
R.T.: 5.796 min
Delta R.T.: 0.007 min
Response: 121129492
Conc: 178.53 ng/ml



#21 AR-1248-1

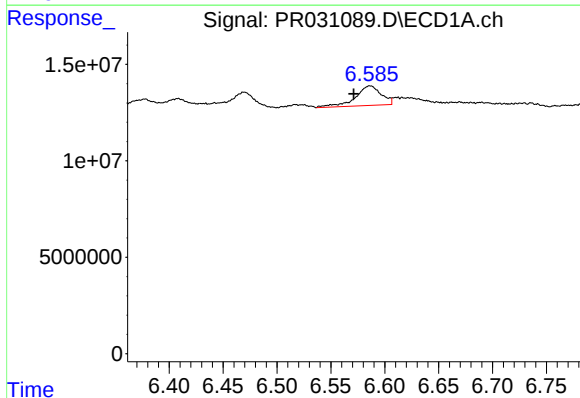
R.T.: 6.009 min
Delta R.T.: 0.017 min
Response: 1551157
Conc: 2.23 ng/ml

Instrument :
ECD_R
ClientSampleId :



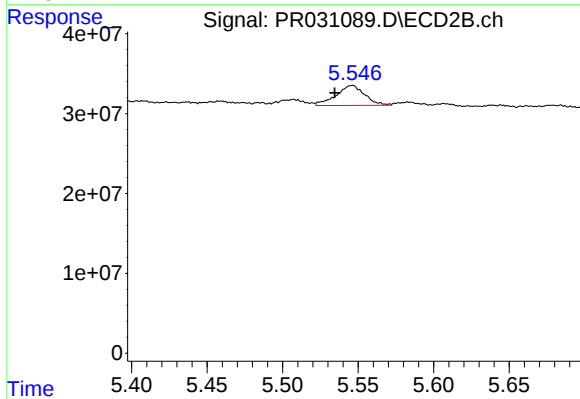
#21 AR-1248-1

R.T.: 4.983 min
Delta R.T.: 0.002 min
Response: 1831809
Conc: 1.28 ng/ml



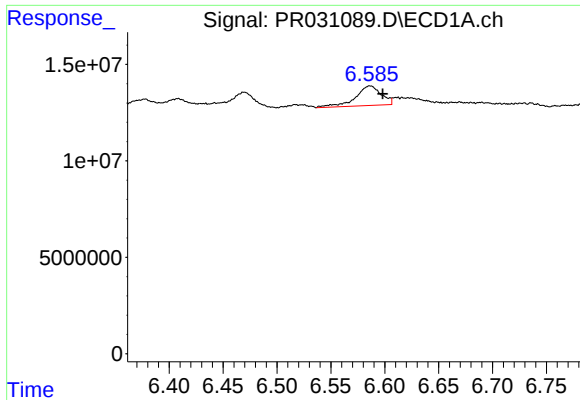
#22 AR-1248-2

R.T.: 6.586 min
Delta R.T.: 0.015 min
Response: 16918832
Conc: 22.11 ng/ml



#22 AR-1248-2

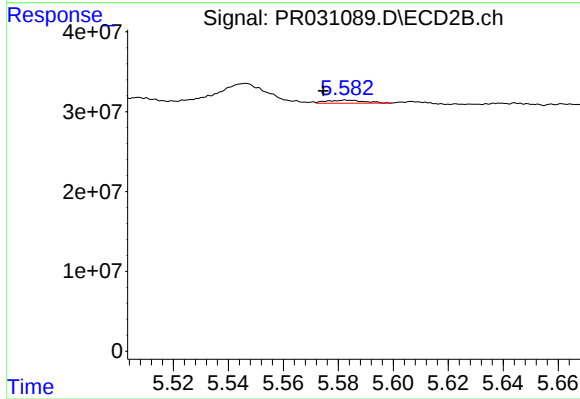
R.T.: 5.546 min
Delta R.T.: 0.011 min
Response: 33011033
Conc: 10.88 ng/ml



#23 AR-1248-3

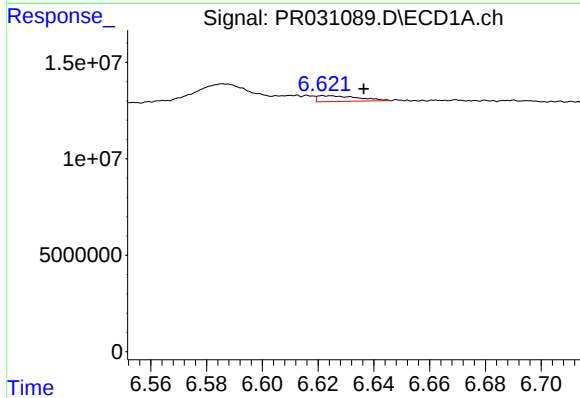
R.T.: 6.586 min
Delta R.T.: -0.012 min
Response: 16918832
Conc: 15.95 ng/ml

Instrument :
ECD_R
ClientSampleId :



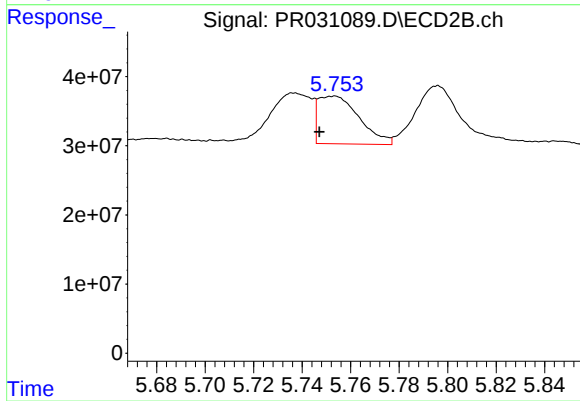
#23 AR-1248-3

R.T.: 5.583 min
Delta R.T.: 0.009 min
Response: 3650060
Conc: 1.66 ng/ml



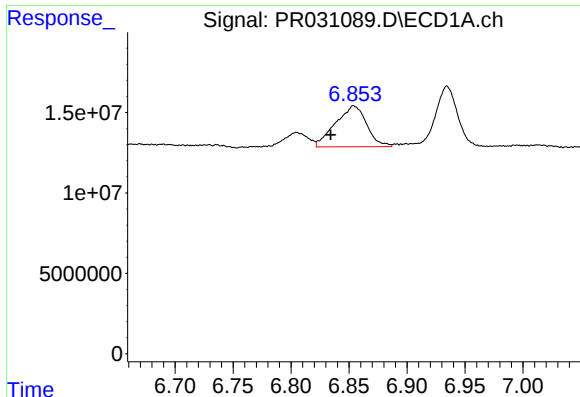
#24 AR-1248-4

R.T.: 6.622 min
Delta R.T.: -0.015 min
Response: 3051900
Conc: 3.08 ng/ml



#24 AR-1248-4

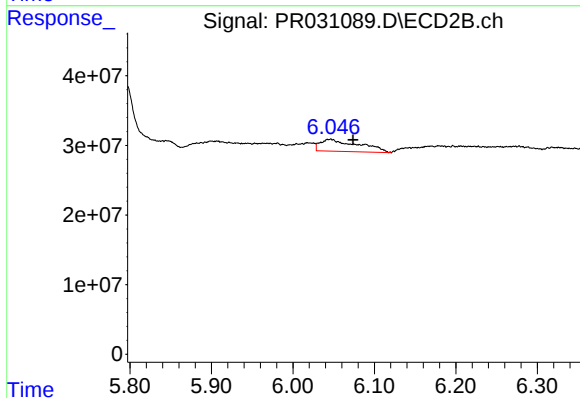
R.T.: 5.753 min
Delta R.T.: 0.006 min
Response: 81665265
Conc: 41.46 ng/ml



#25 AR-1248-5

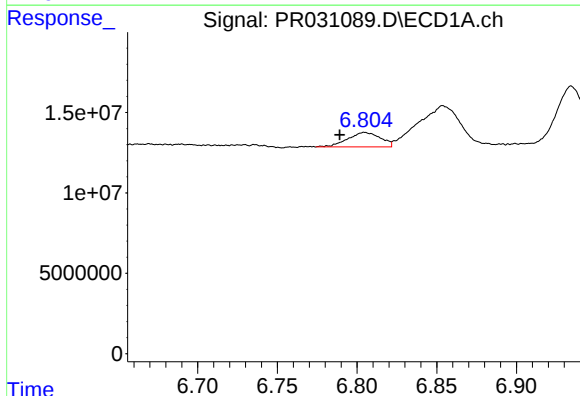
R.T.: 6.854 min
Delta R.T.: 0.020 min
Response: 47602168
Conc: 70.80 ng/ml

Instrument :
ECD_R
ClientSampleId :



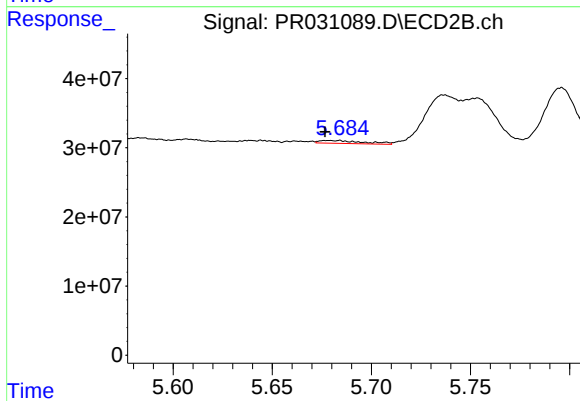
#25 AR-1248-5

R.T.: 6.046 min
Delta R.T.: -0.027 min
Response: 56692334
Conc: 36.65 ng/ml



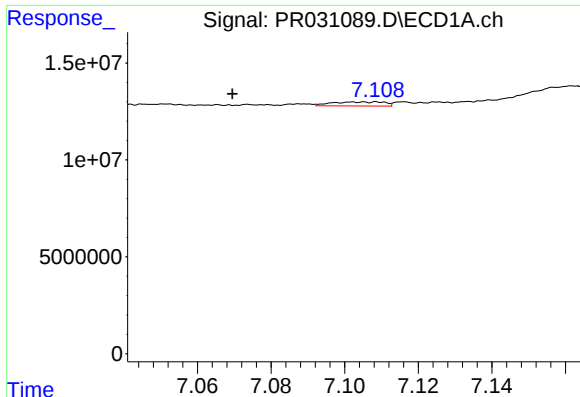
#26 AR-1254-1

R.T.: 6.805 min
Delta R.T.: 0.016 min
Response: 12827400
Conc: 8.44 ng/ml



#26 AR-1254-1

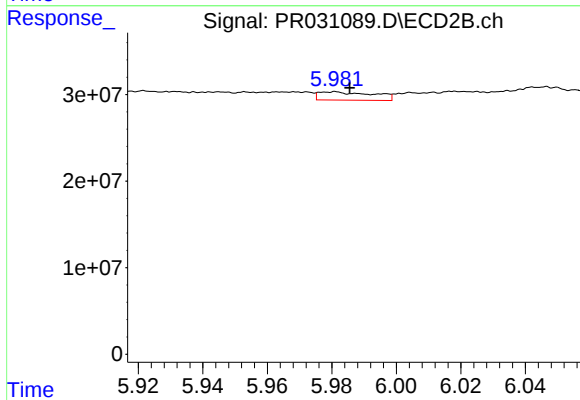
R.T.: 5.684 min
Delta R.T.: 0.007 min
Response: 6542847
Conc: 2.43 ng/ml



#27 AR-1254-2

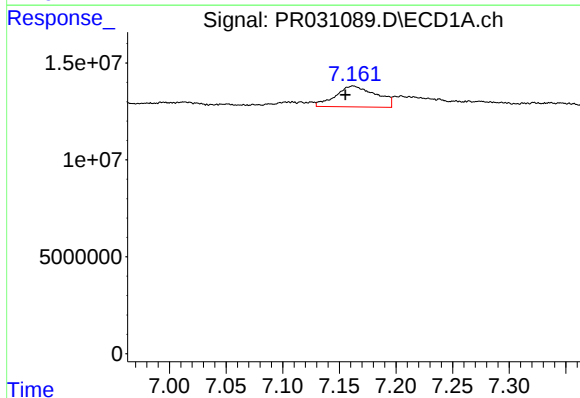
R.T.: 7.109 min
Delta R.T.: 0.039 min
Response: 2068319
Conc: 2.23 ng/ml

Instrument :
ECD_R
ClientSampleId :



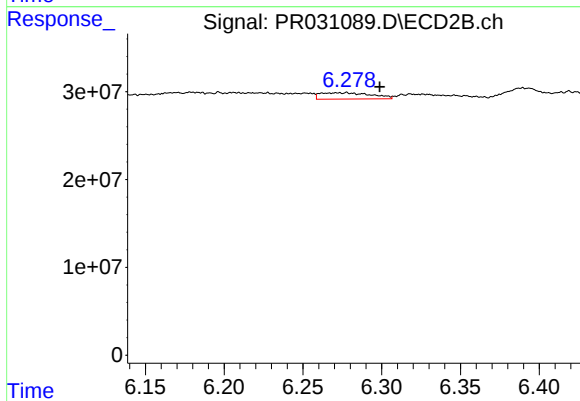
#27 AR-1254-2

R.T.: 5.981 min
Delta R.T.: -0.005 min
Response: 11132591
Conc: 4.99 ng/ml



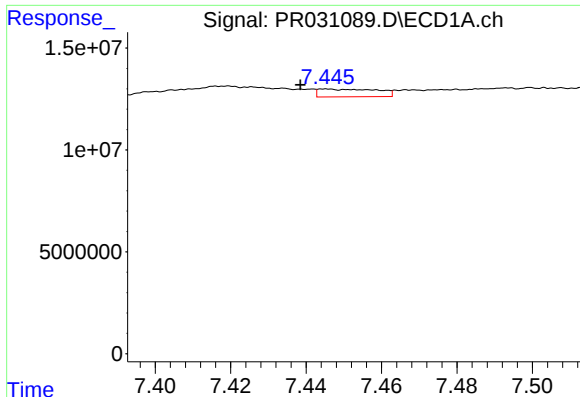
#28 AR-1254-3

R.T.: 7.162 min
Delta R.T.: 0.007 min
Response: 26828452
Conc: 15.69 ng/ml



#28 AR-1254-3

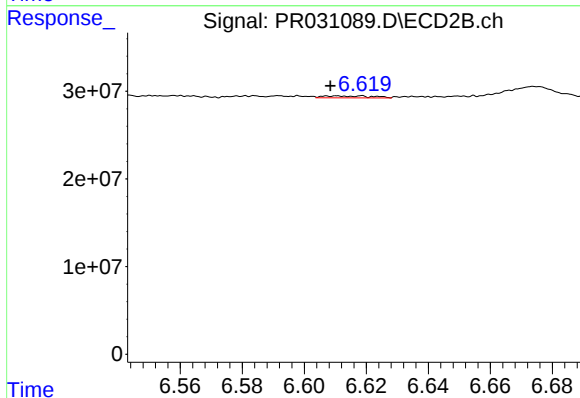
R.T.: 6.277 min
Delta R.T.: -0.021 min
Response: 16096557
Conc: 4.53 ng/ml



#29 AR-1254-4

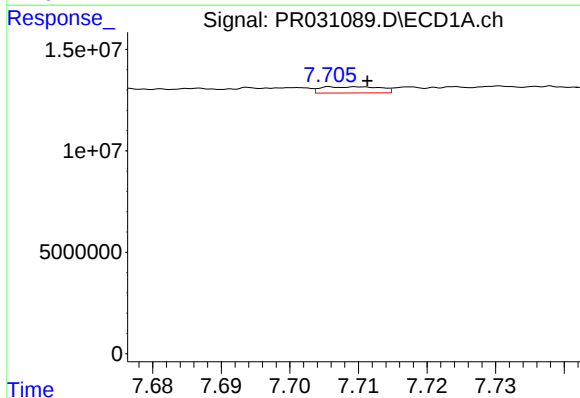
R.T.: 7.445 min
Delta R.T.: 0.007 min
Response: 4159129
Conc: 2.76 ng/ml

Instrument :
ECD_R
ClientSampleId :



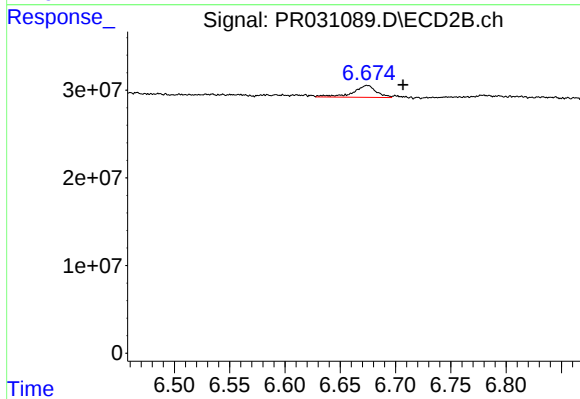
#29 AR-1254-4

R.T.: 6.610 min
Delta R.T.: 0.002 min
Response: 2386728
Conc: 1.29 ng/ml



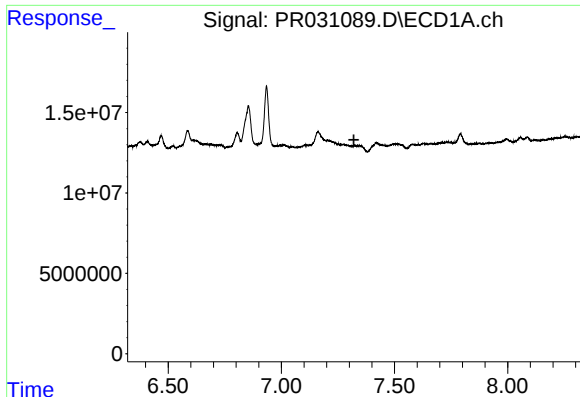
#30 AR-1254-5

R.T.: 7.706 min
Delta R.T.: -0.005 min
Response: 1827718
Conc: 1.70 ng/ml



#30 AR-1254-5

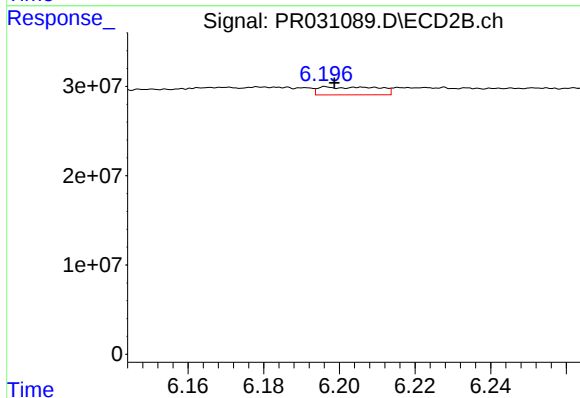
R.T.: 6.675 min
Delta R.T.: -0.032 min
Response: 19730881
Conc: 5.71 ng/ml



#31 AR-1260-1

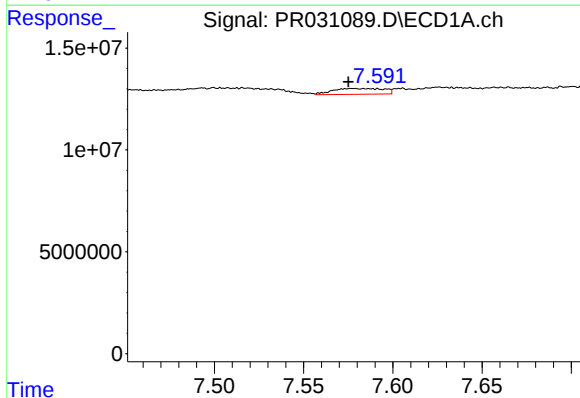
R.T.: 0.000 min
Exp R.T.: 7.321 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



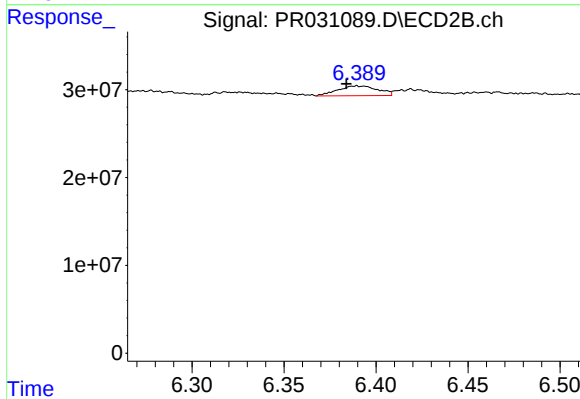
#31 AR-1260-1

R.T.: 6.197 min
Delta R.T.: -0.002 min
Response: 9645076
Conc: 3.66 ng/ml



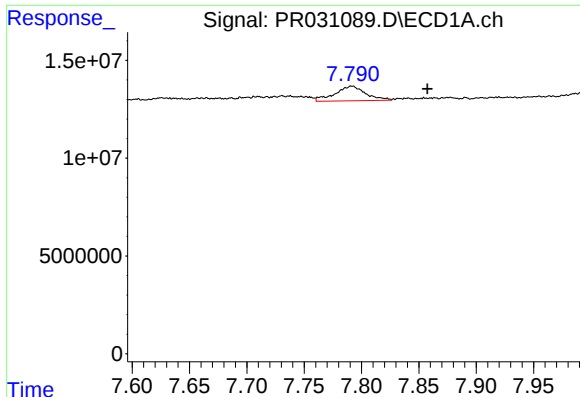
#32 AR-1260-2

R.T.: 7.577 min
Delta R.T.: 0.002 min
Response: 5738548
Conc: 3.40 ng/ml



#32 AR-1260-2

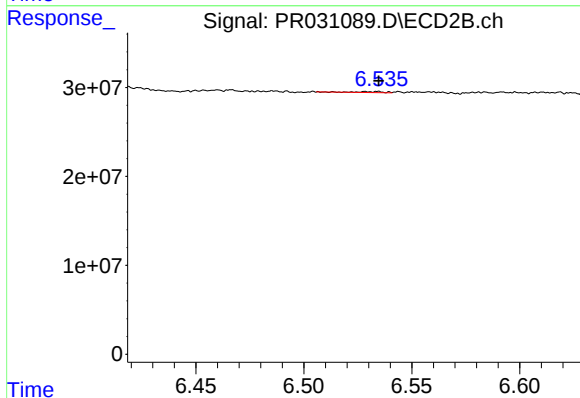
R.T.: 6.389 min
Delta R.T.: 0.005 min
Response: 17082592
Conc: 5.21 ng/ml



#33 AR-1260-3

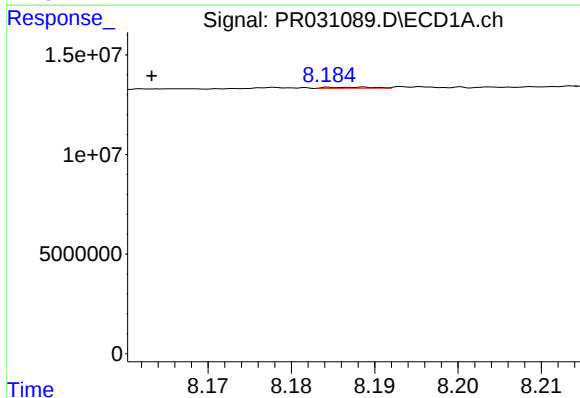
R.T.: 7.791 min
Delta R.T.: -0.066 min
Response: 13982703
Conc: 7.27 ng/ml

Instrument :
ECD_R
ClientSampleId :



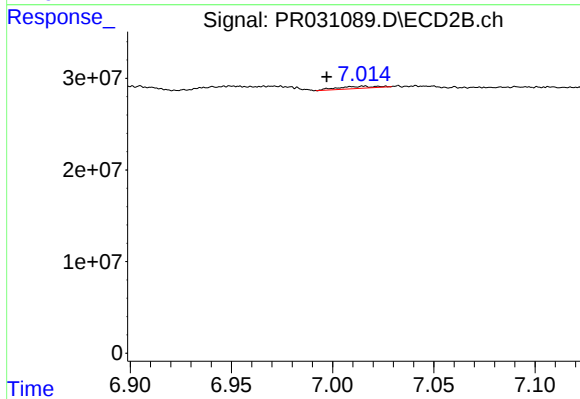
#33 AR-1260-3

R.T.: 6.534 min
Delta R.T.: 0.000 min
Response: 882017
Conc: 0.32 ng/ml



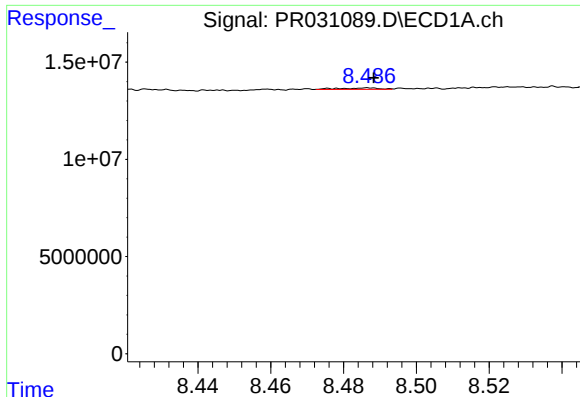
#34 AR-1260-4

R.T.: 8.189 min
Delta R.T.: 0.025 min
Response: 204092
Conc: 0.15 ng/ml



#34 AR-1260-4

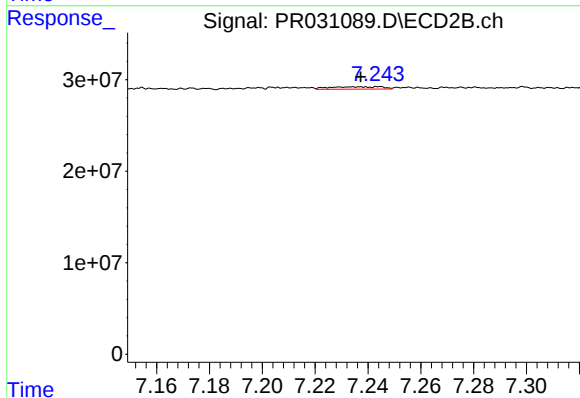
R.T.: 7.015 min
Delta R.T.: 0.018 min
Response: 2895219
Conc: 1.67 ng/ml



#35 AR-1260-5

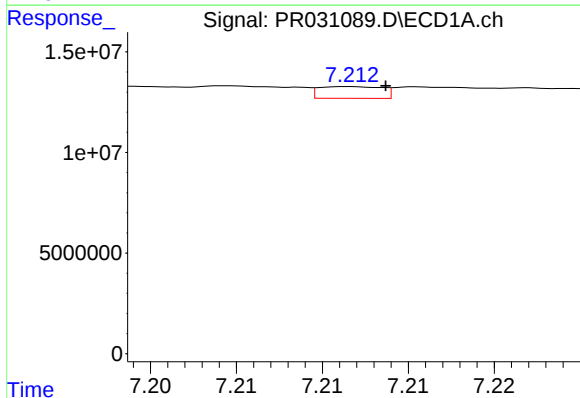
R.T.: 8.487 min
Delta R.T.: -0.001 min
Response: 538599
Conc: 0.15 ng/ml

Instrument :
ECD_R
ClientSampleId :



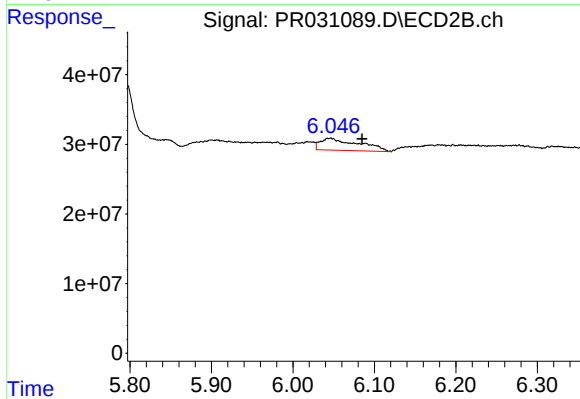
#35 AR-1260-5

R.T.: 7.244 min
Delta R.T.: 0.007 min
Response: 3565537
Conc: 0.96 ng/ml



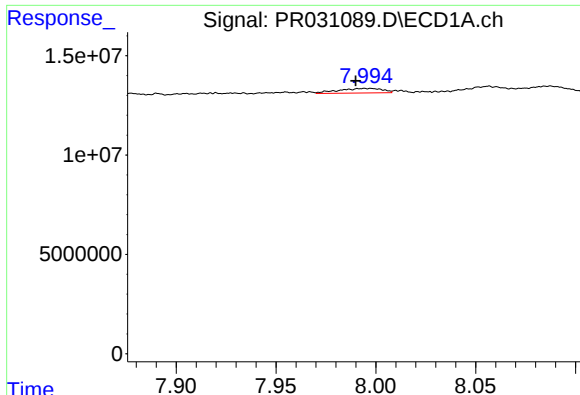
#36 AR-1262-1

R.T.: 7.212 min
Delta R.T.: -0.002 min
Response: 1485785
Conc: 1.64 ng/ml



#36 AR-1262-1

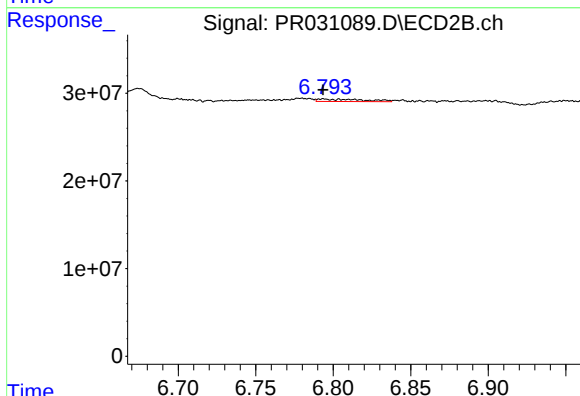
R.T.: 6.046 min
Delta R.T.: -0.039 min
Response: 56692334
Conc: 29.50 ng/ml



#37 AR-1262-2

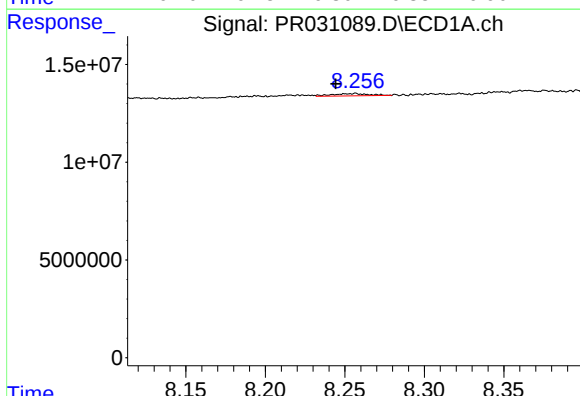
R.T.: 7.994 min
Delta R.T.: 0.004 min
Response: 3520127
Conc: 3.82 ng/ml

Instrument :
ECD_R
ClientSampleId :



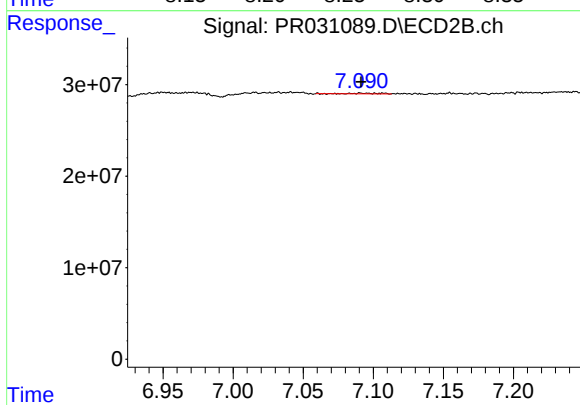
#37 AR-1262-2

R.T.: 6.794 min
Delta R.T.: 0.000 min
Response: 5736791
Conc: 3.28 ng/ml



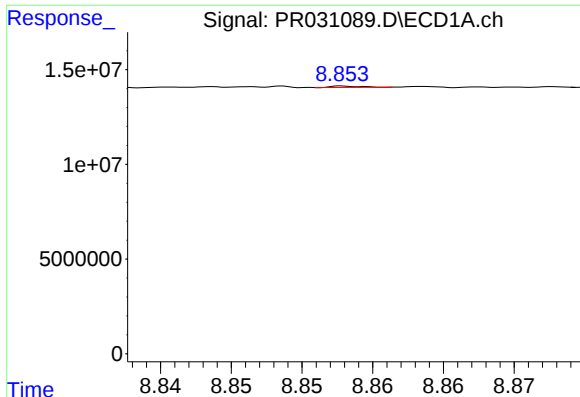
#38 AR-1262-3

R.T.: 8.257 min
Delta R.T.: 0.013 min
Response: 1927352
Conc: 2.42 ng/ml



#38 AR-1262-3

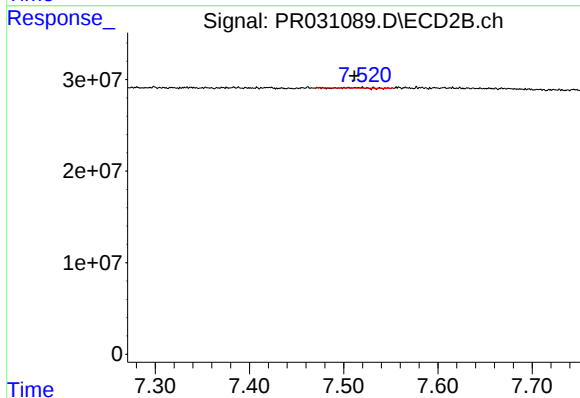
R.T.: 7.091 min
Delta R.T.: 0.000 min
Response: 1005796
Conc: 0.75 ng/ml



#39 AR-1262-4

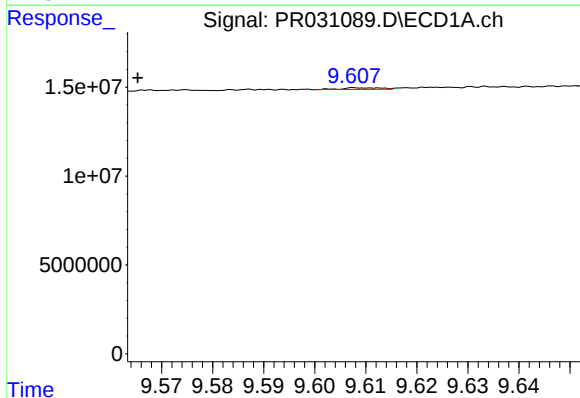
R.T.: 8.853 min
Delta R.T.: -0.043 min
Response: 102443
Conc: 0.04 ng/ml

Instrument :
ECD_R
ClientSampleId :



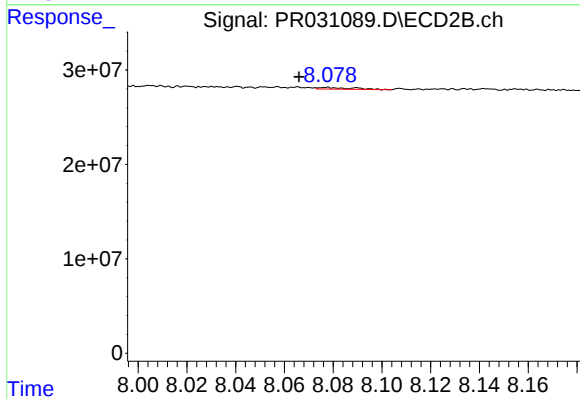
#39 AR-1262-4

R.T.: 7.505 min
Delta R.T.: -0.006 min
Response: 475753
Conc: 0.23 ng/ml



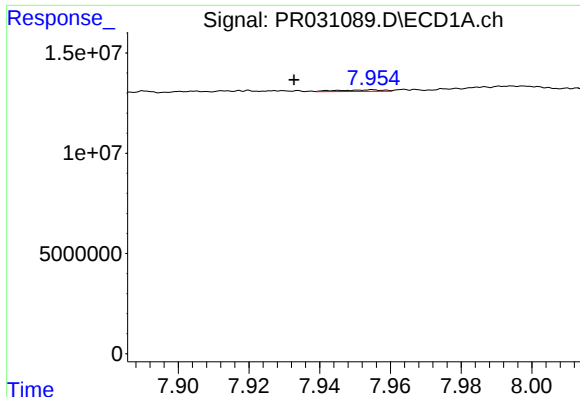
#40 AR-1262-5

R.T.: 9.608 min
Delta R.T.: 0.043 min
Response: 494598
Conc: 0.28 ng/ml



#40 AR-1262-5

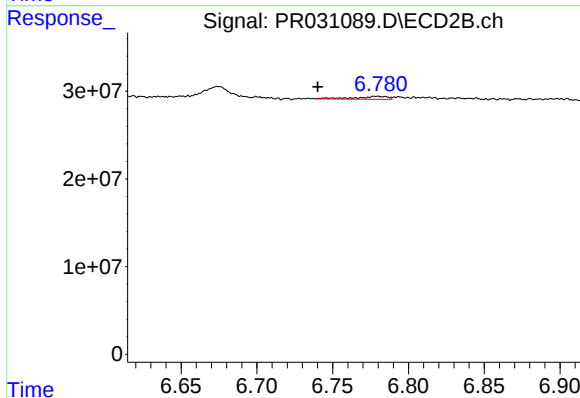
R.T.: 8.077 min
Delta R.T.: 0.011 min
Response: 1731926
Conc: 1.25 ng/ml



#41 AR-1268-1

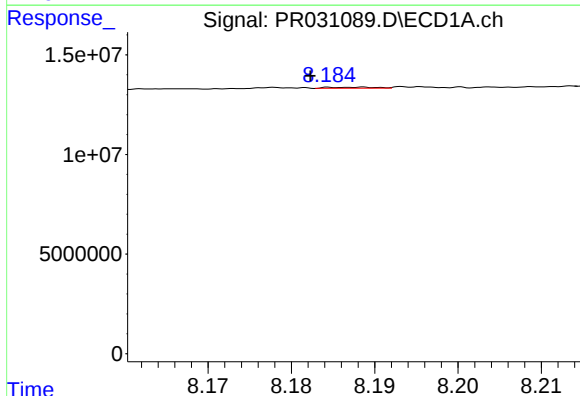
R.T.: 7.955 min
Delta R.T.: 0.022 min
Response: 691233
Conc: 0.76 ng/ml

Instrument :
ECD_R
ClientSampleId :



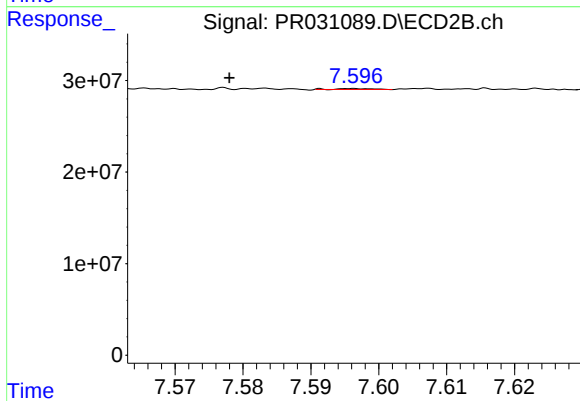
#41 AR-1268-1

R.T.: 6.779 min
Delta R.T.: 0.039 min
Response: 5068289
Conc: 3.09 ng/ml



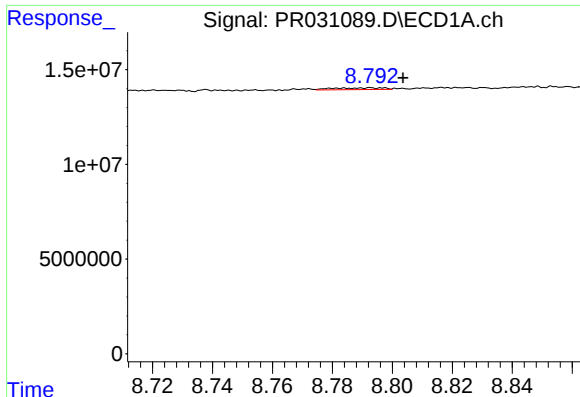
#42 AR-1268-2

R.T.: 8.189 min
Delta R.T.: 0.006 min
Response: 204092
Conc: 0.16 ng/ml



#42 AR-1268-2

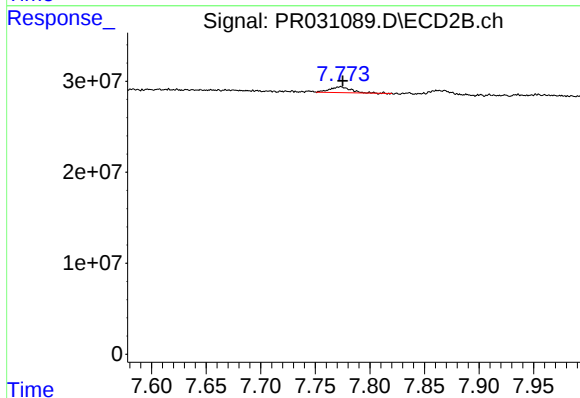
R.T.: 7.597 min
Delta R.T.: 0.019 min
Response: 330736
Conc: 0.08 ng/ml



#43 AR-1268-3

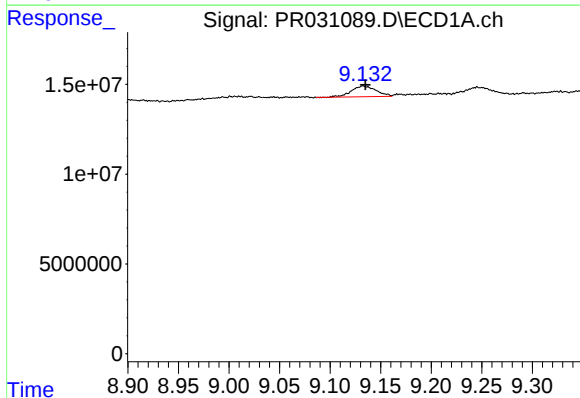
R.T.: 8.793 min
Delta R.T.: -0.011 min
Response: 1060263
Conc: 0.18 ng/ml

Instrument :
ECD_R
ClientSampleId :



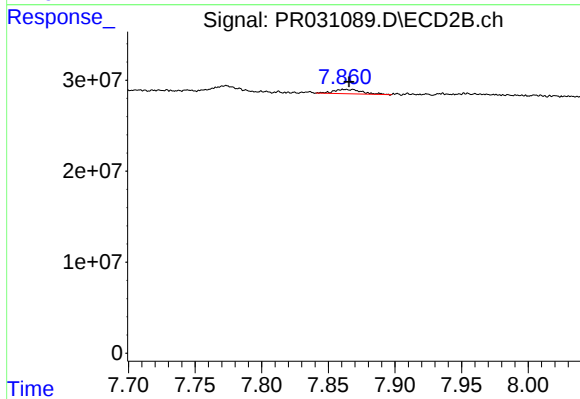
#43 AR-1268-3

R.T.: 7.773 min
Delta R.T.: -0.002 min
Response: 8237531
Conc: 2.33 ng/ml



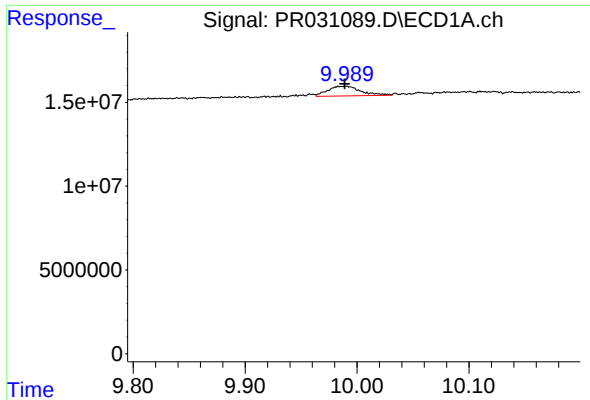
#44 AR-1268-4

R.T.: 9.133 min
Delta R.T.: -0.002 min
Response: 10160963
Conc: 2.18 ng/ml



#44 AR-1268-4

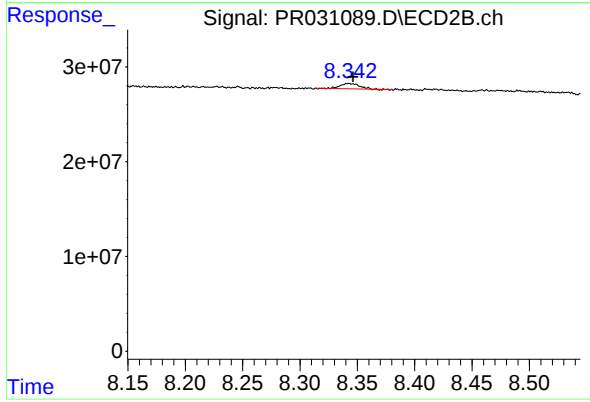
R.T.: 7.868 min
Delta R.T.: 0.003 min
Response: 7101499
Conc: 7.06 ng/ml



#45 AR-1268-5

R.T.: 9.989 min
Delta R.T.: 0.000 min
Response: 11745091
Conc: 0.85 ng/ml

Instrument :
ECD_R
ClientSampleId :



#45 AR-1268-5

R.T.: 8.343 min
Delta R.T.: -0.004 min
Response: 6099612
Conc: 0.70 ng/ml