

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR062518\
 Data File : PR029320.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 20 Jun 2018 19:02
 Operator : UA/SM
 Sample : J3630-01 10X
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 21 06:41:51 2018
 Quant Method : \\TERASTORAGE\Terastorage\pestpcbsrv\HPCHEM1\ECD_R\Method\PR062518.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Jun 21 03:58:35 2018
 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...	4.576	3.724	18950076	92537735	0.888	2.120 #
2)	SA Decachlor...	10.355	8.670	189.7E6	134.5E6	6.028	2.623 #
Target Compounds							
3)	L1 AR-1016-1	5.483	4.583	34409334	164.7E6	63.941	134.410 #
4)	L1 AR-1016-2	5.827	5.029	39697565	99326518	54.068	81.217 #
5)	L1 AR-1016-3	5.891	5.095	37285844	127.6E6	60.258	108.016 #
6)	L1 AR-1016-4	6.200	0.000	31737793	0	51.752	N.D. #
7)	L1 AR-1016-5	6.337	5.538	51643808	173.3E6	77.401	125.652 #
8)	L2 AR-1221-1	4.845	3.963	35096448	265.1E6	121.285	451.813 #
9)	L2 AR-1221-2	4.845	3.963	35096448	265.1E6	165.227	616.506 #
10)	L2 AR-1221-3	4.939	0.000	32235777	0	47.926	N.D. #
11)	L3 AR-1232-1	4.939	0.000	32235777	0	69.915	N.D. #
12)	L3 AR-1232-2	5.483	5.029	34409334	99326518	124.014	155.708 #
13)	L3 AR-1232-3	5.827	5.029	39697565	99326518	105.727	205.564 #
14)	L3 AR-1232-4	5.891	5.538	37285844	173.3E6	120.094	247.766 #
15)	L3 AR-1232-5	6.337	0.000	51643808	0	123.468	N.D. #
16)	L4 AR-1242-1	5.483	4.583	34409334	164.7E6	80.020	171.197 #
17)	L4 AR-1242-2	5.719	4.794	35525232	316.0E6	53.535	144.770 #
18)	L4 AR-1242-3	5.827	5.029	39697565	99326518	69.466	122.589 #
19)	L4 AR-1242-4	5.891	5.095	37285844	127.6E6	76.723	124.078 #
20)	L4 AR-1242-5	6.200	5.325	31737793	221.1E6	60.230	407.583 #
21)	L5 AR-1248-1	6.033	5.029	14373602	99326518	18.785	64.222 #
22)	L5 AR-1248-2	6.200	5.095	31737793	127.6E6	36.313	79.717 #
23)	L5 AR-1248-3	6.521	0.000	136.3E6	0	161.877	N.D. #
24)	L5 AR-1248-4	6.704	5.538	71491844	173.3E6	69.609	60.823
25)	L5 AR-1248-5	6.814	0.000	140.9E6	0	138.499	N.D. #
26)	L6 AR-1254-1	6.033	5.029	14373602	99326518	25.896	82.351 #
27)	L6 AR-1254-2	6.814	0.000	140.9E6	0	84.113	N.D. #
28)	L6 AR-1254-3	7.134	6.168	119.6E6	163.0E6	63.760	32.711 #
29)	L6 AR-1254-4	7.416	0.000	150.0E6	0	101.206	N.D. #
30)	L6 AR-1254-5	7.843	6.705	66876807	187.3E6	42.646	43.857
31)	L7 AR-1260-1	7.367	0.000	119.3E6	0	91.868	N.D. #
32)	L7 AR-1260-2	7.599	6.449	130.9E6	70185115	80.824	19.334 #
33)	L7 AR-1260-3	7.920	6.705	104.5E6	187.3E6	83.407	49.259 #
34)	L7 AR-1260-4	8.187	0.000	247.7E6	0	178.292	N.D. #
35)	L7 AR-1260-5	8.491	7.276	58763821	232.7E6	19.125	33.434 #
36)	L8 AR-1262-1	7.367	0.000	119.3E6	0	89.496	N.D. #
37)	L8 AR-1262-2	7.599	6.449	130.9E6	70185115	83.652	20.106 #
38)	L8 AR-1262-3	7.920	6.852	104.5E6	175.5E6	49.014	34.101 #
39)	L8 AR-1262-4	8.187	0.000	247.7E6	0	131.645	N.D. #
40)	L8 AR-1262-5	8.491	7.276	58763821	232.7E6	14.438	24.860 #

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Sample : J3630-01 10X
Misc :
ALS Vial : 6 Sample Multiplier: 1

Instrument :
ECD_R
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 21 06:41:51 2018
Quant Method : \\TERASTORAGE\Terastorage\pestpcbsrv\HPCHEM1\ECD_R\Method\PR062518.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu Jun 21 03:58:35 2018
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
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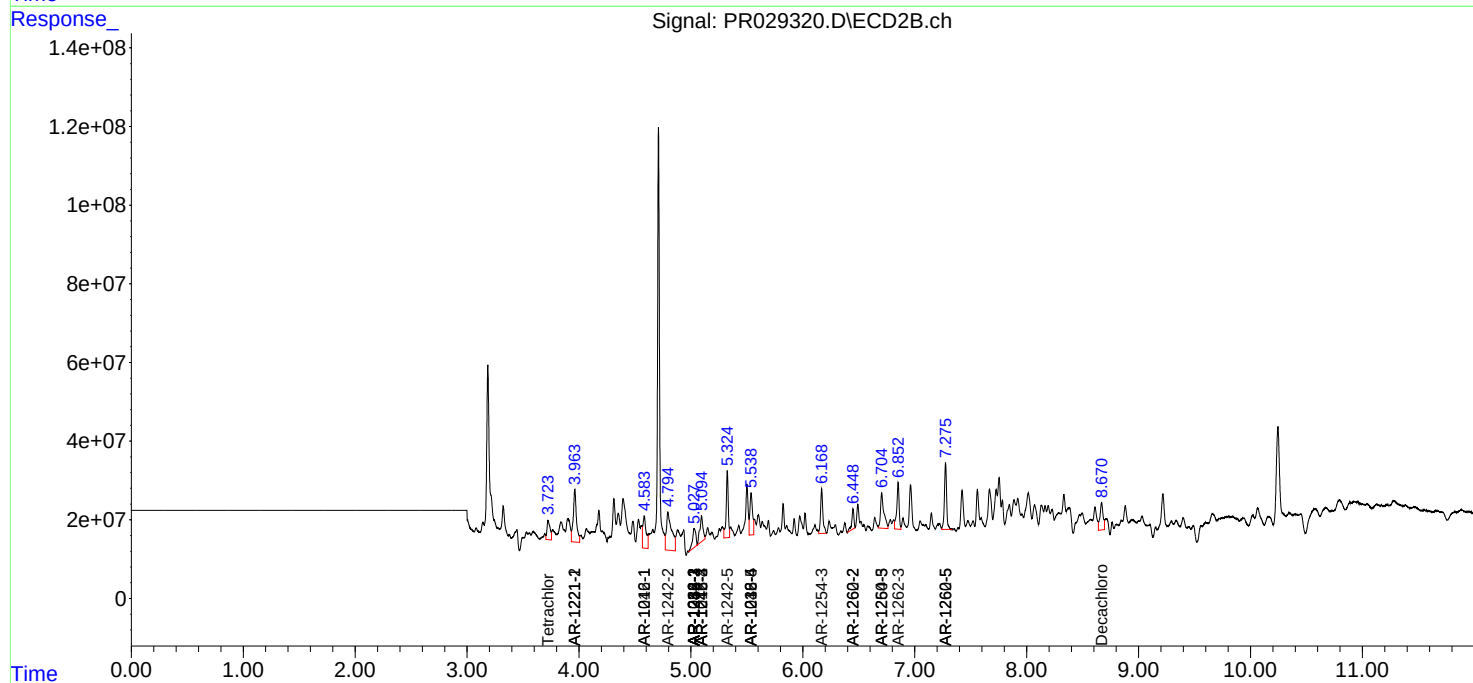
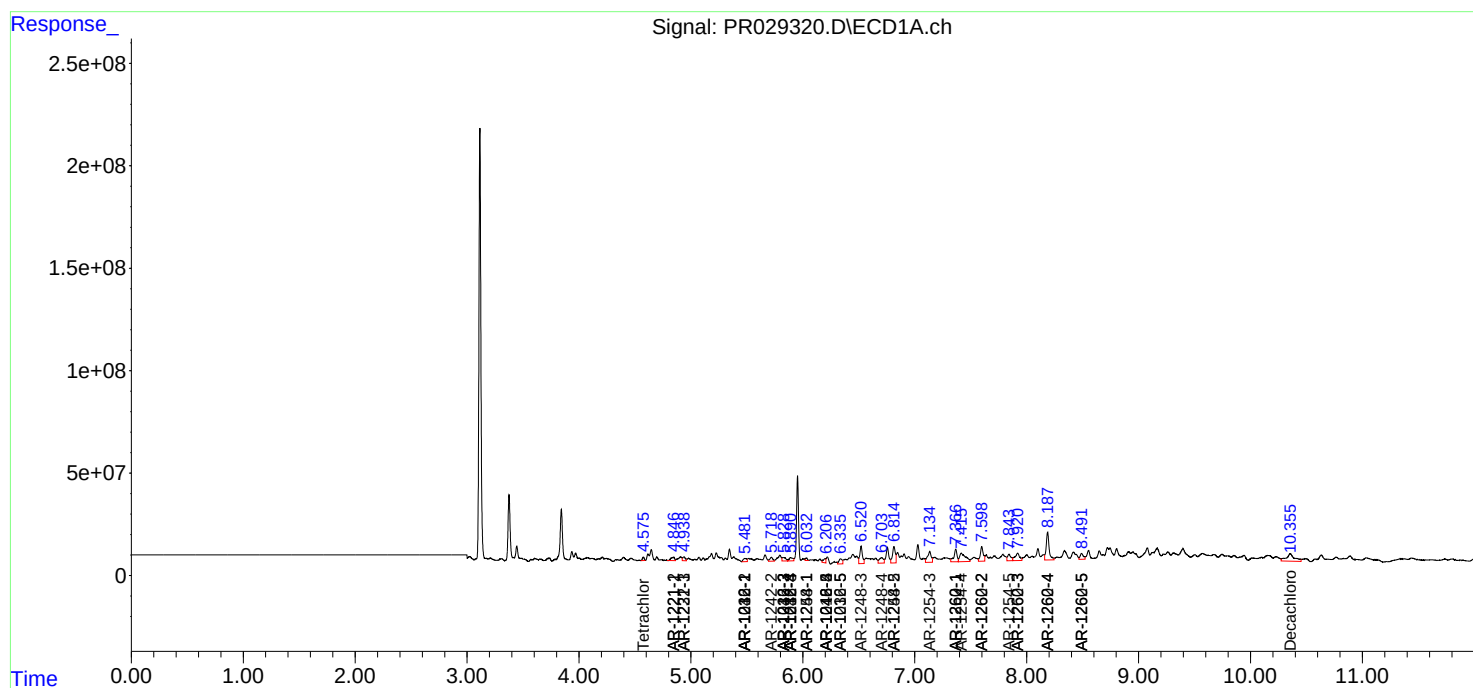
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

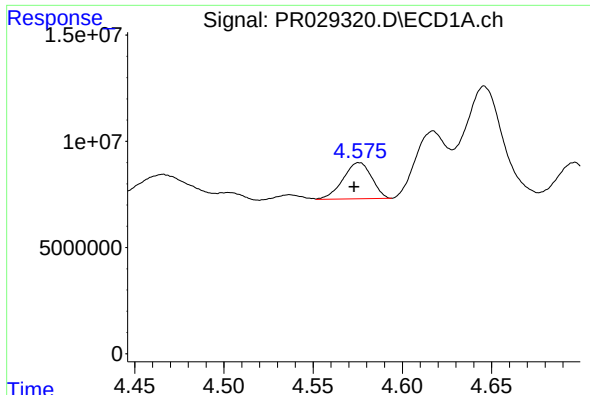
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR062518\
Data File : PR029320.D
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Sample : J3630-01 10X
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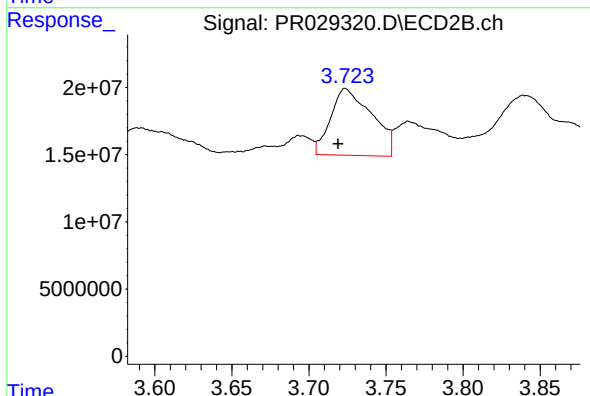




#1 Tetrachloro-m-xylene

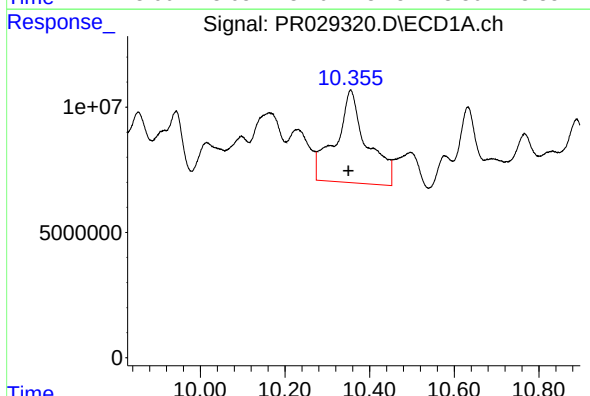
R.T.: 4.576 min
Delta R.T.: 0.003 min
Response: 18950076
Conc: 0.89 ng/ml

Instrument :
ECD_R
ClientSampleId :



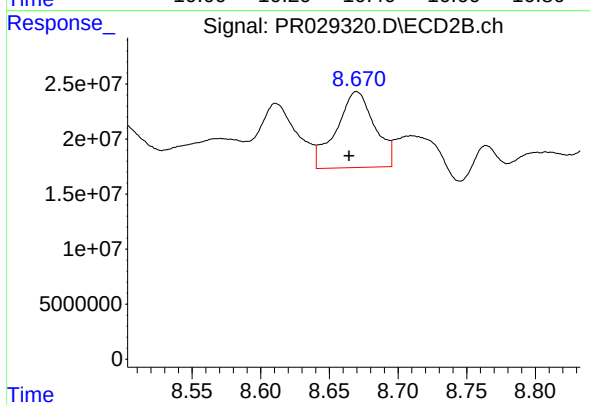
#1 Tetrachloro-m-xylene

R.T.: 3.724 min
Delta R.T.: 0.005 min
Response: 92537735
Conc: 2.12 ng/ml



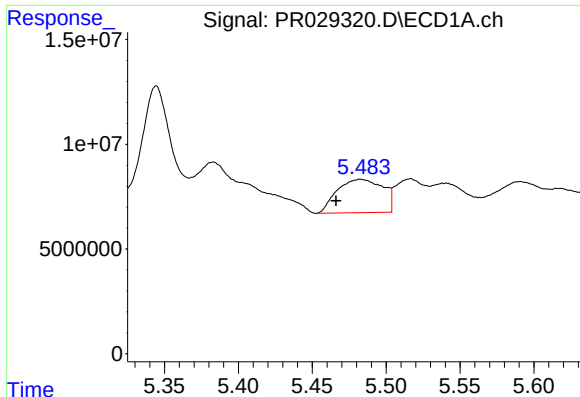
#2 Decachlorobiphenyl

R.T.: 10.355 min
Delta R.T.: 0.005 min
Response: 189741642
Conc: 6.03 ng/ml



#2 Decachlorobiphenyl

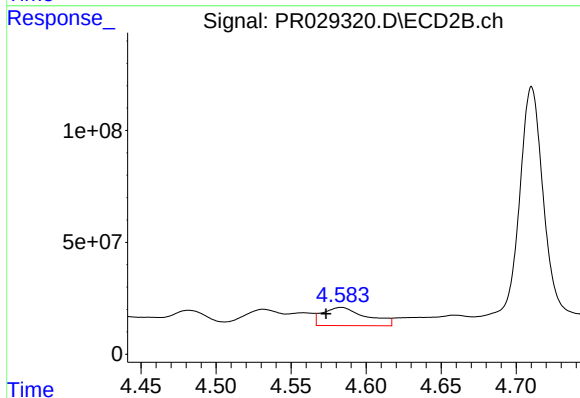
R.T.: 8.670 min
Delta R.T.: 0.006 min
Response: 134483430
Conc: 2.62 ng/ml



#3 AR-1016-1

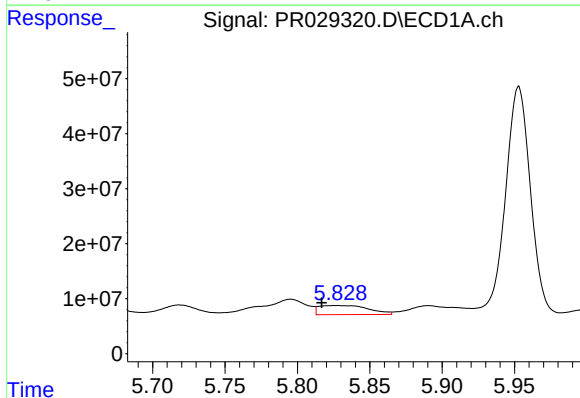
R.T.: 5.483 min
Delta R.T.: 0.017 min
Response: 34409334
Conc: 63.94 ng/ml

Instrument :
ECD_R
ClientSampleId :



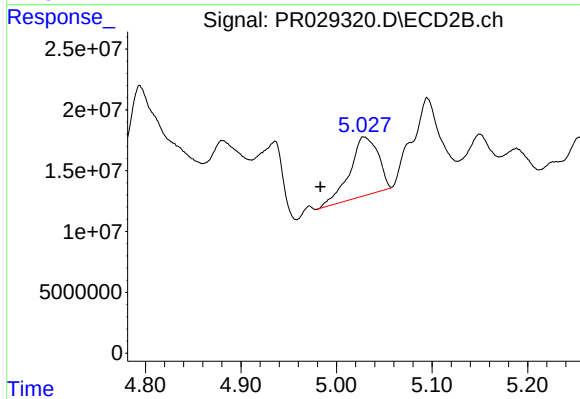
#3 AR-1016-1

R.T.: 4.583 min
Delta R.T.: 0.010 min
Response: 164672204
Conc: 134.41 ng/ml



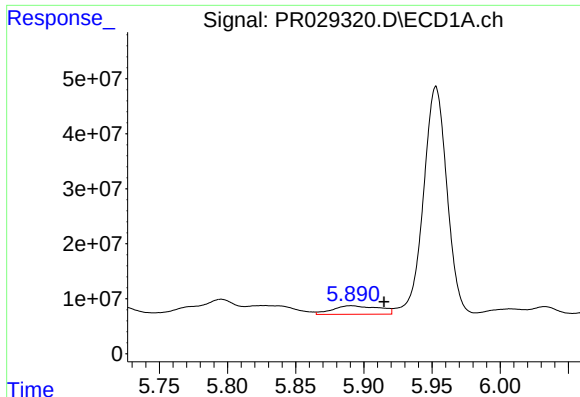
#4 AR-1016-2

R.T.: 5.827 min
Delta R.T.: 0.010 min
Response: 39697565
Conc: 54.07 ng/ml



#4 AR-1016-2

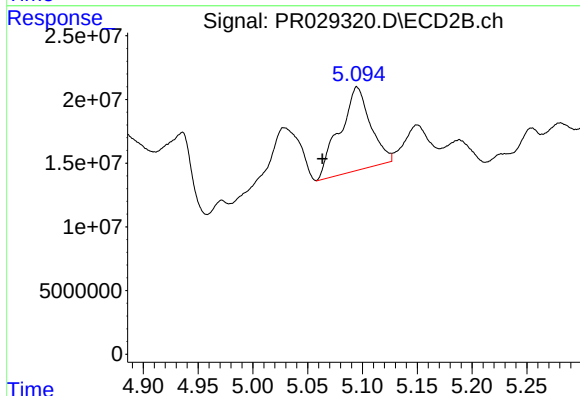
R.T.: 5.029 min
Delta R.T.: 0.046 min
Response: 99326518
Conc: 81.22 ng/ml



#5 AR-1016-3

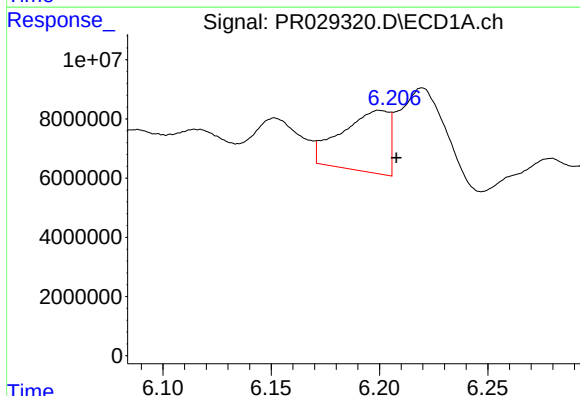
R.T.: 5.891 min
Delta R.T.: -0.024 min
Response: 37285844
Conc: 60.26 ng/ml

Instrument :
ECD_R
ClientSampleId :



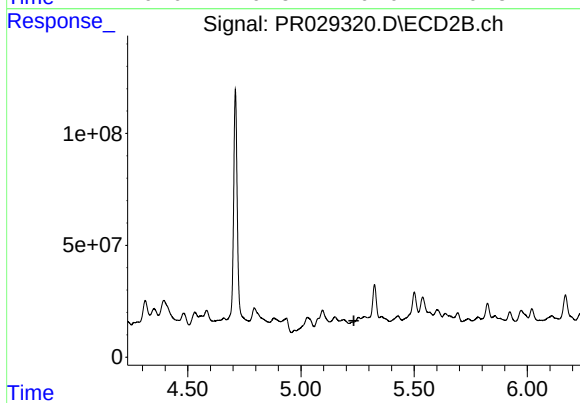
#5 AR-1016-3

R.T.: 5.095 min
Delta R.T.: 0.032 min
Response: 127592983
Conc: 108.02 ng/ml



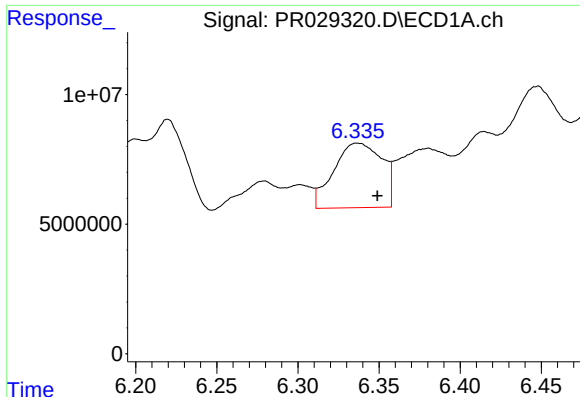
#6 AR-1016-4

R.T.: 6.200 min
Delta R.T.: -0.008 min
Response: 31737793
Conc: 51.75 ng/ml



#6 AR-1016-4

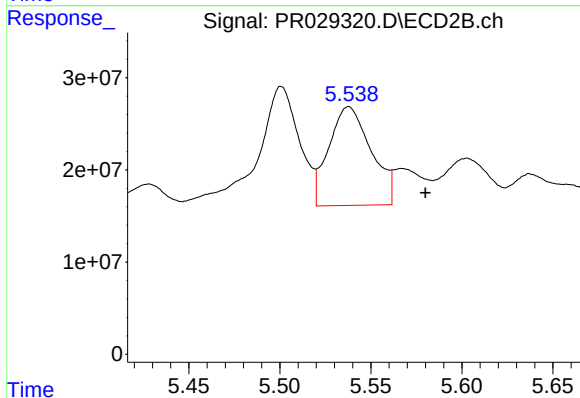
R.T.: 0.000 min
Exp R.T. : 5.234 min
Response: 0
Conc: N.D.



#7 AR-1016-5

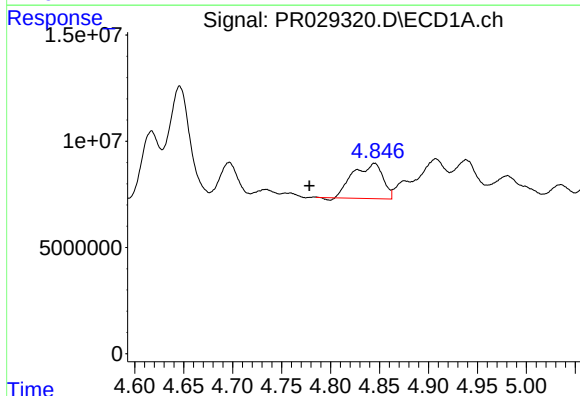
R.T.: 6.337 min
Delta R.T.: -0.012 min
Response: 51643808
Conc: 77.40 ng/ml

Instrument :
ECD_R
ClientSampleId :



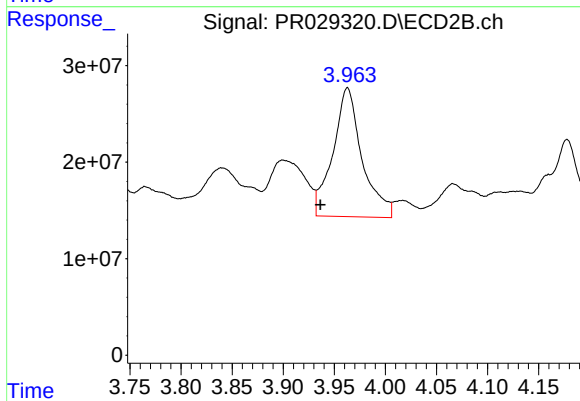
#7 AR-1016-5

R.T.: 5.538 min
Delta R.T.: -0.042 min
Response: 173317190
Conc: 125.65 ng/ml



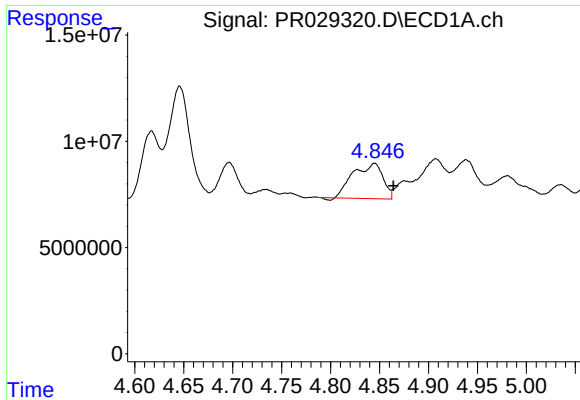
#8 AR-1221-1

R.T.: 4.845 min
Delta R.T.: 0.067 min
Response: 35096448
Conc: 121.28 ng/ml



#8 AR-1221-1

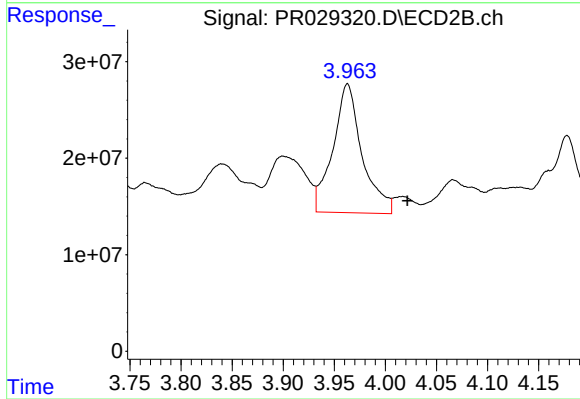
R.T.: 3.963 min
Delta R.T.: 0.026 min
Response: 265088970
Conc: 451.81 ng/ml



#9 AR-1221-2

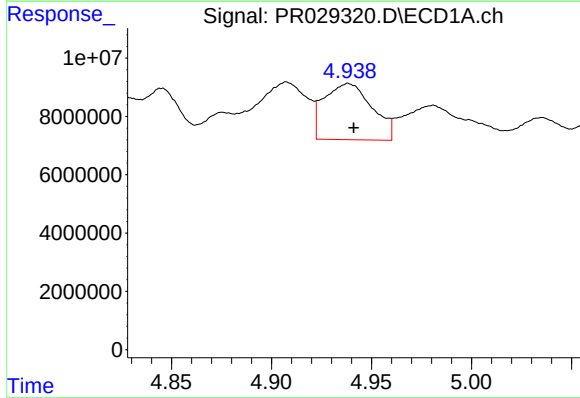
R.T.: 4.845 min
Delta R.T.: -0.019 min
Response: 35096448
Conc: 165.23 ng/ml

Instrument :
ECD_R
ClientSampleId :



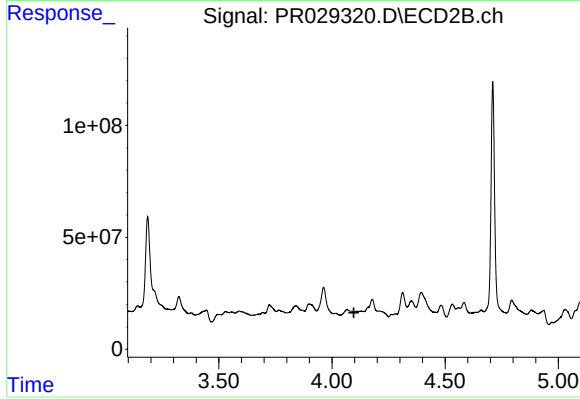
#9 AR-1221-2

R.T.: 3.963 min
Delta R.T.: -0.059 min
Response: 265088970
Conc: 616.51 ng/ml



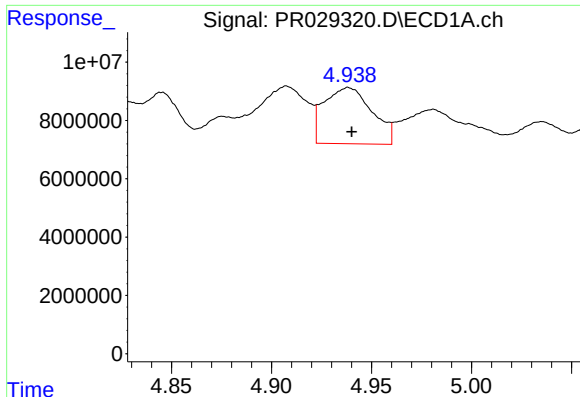
#10 AR-1221-3

R.T.: 4.939 min
Delta R.T.: -0.003 min
Response: 32235777
Conc: 47.93 ng/ml



#10 AR-1221-3

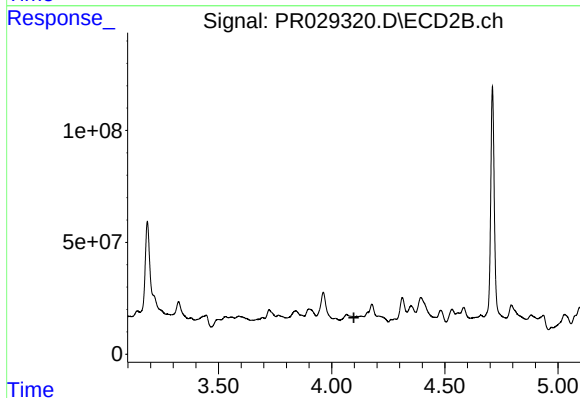
R.T.: 0.000 min
Exp R.T.: 4.097 min
Response: 0
Conc: N.D.



#11 AR-1232-1

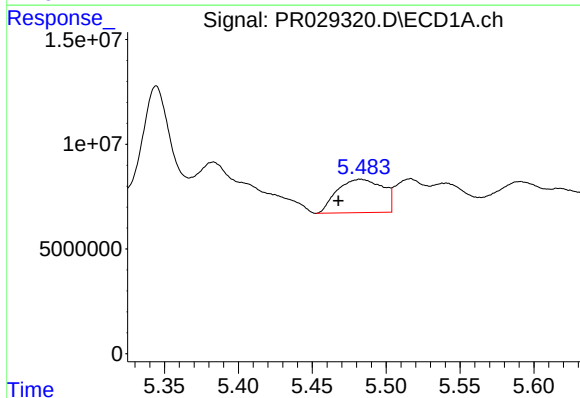
R.T.: 4.939 min
Delta R.T.: -0.002 min
Response: 32235777
Conc: 69.91 ng/ml

Instrument :
ECD_R
ClientSampleId :



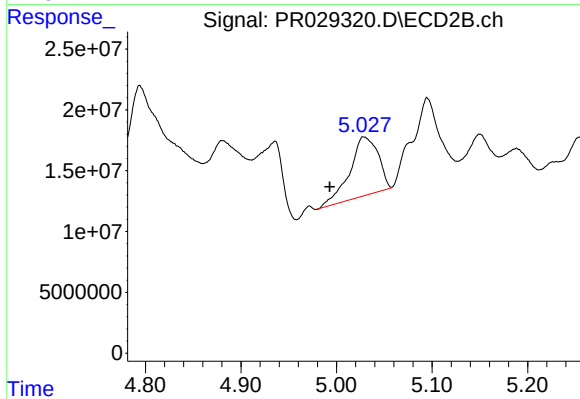
#11 AR-1232-1

R.T.: 0.000 min
Exp R.T. : 4.098 min
Response: 0
Conc: N.D.



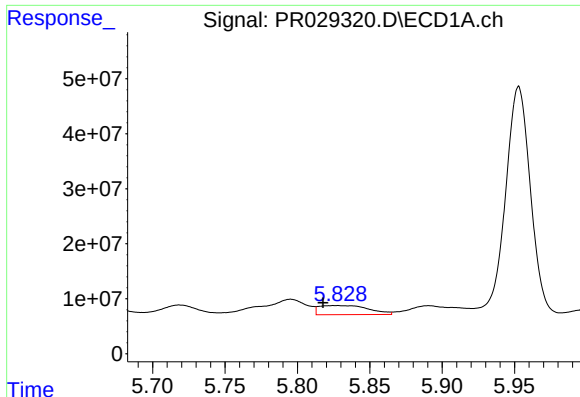
#12 AR-1232-2

R.T.: 5.483 min
Delta R.T.: 0.015 min
Response: 34409334
Conc: 124.01 ng/ml



#12 AR-1232-2

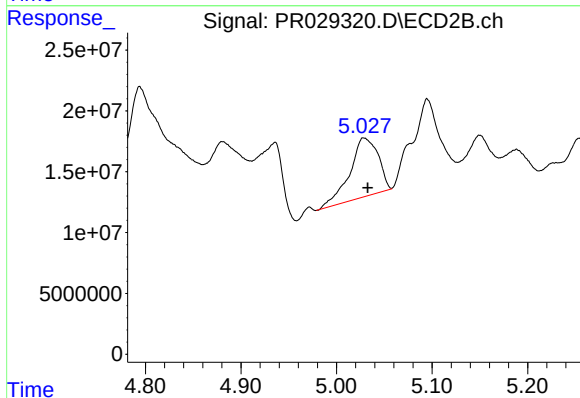
R.T.: 5.029 min
Delta R.T.: 0.036 min
Response: 99326518
Conc: 155.71 ng/ml



#13 AR-1232-3

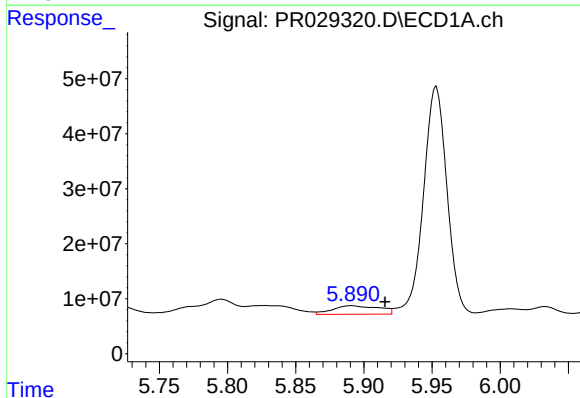
R.T.: 5.827 min
Delta R.T.: 0.009 min
Response: 39697565
Conc: 105.73 ng/ml

Instrument :
ECD_R
ClientSampleId :



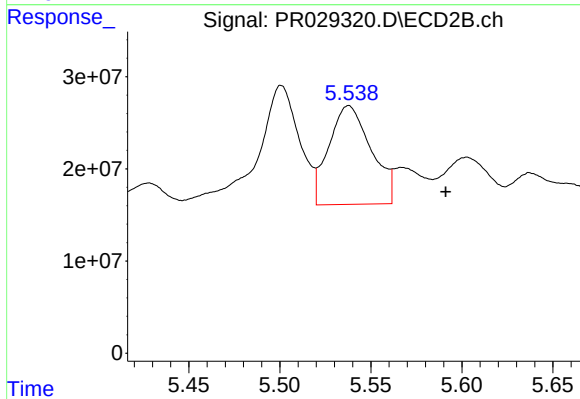
#13 AR-1232-3

R.T.: 5.029 min
Delta R.T.: -0.004 min
Response: 99326518
Conc: 205.56 ng/ml



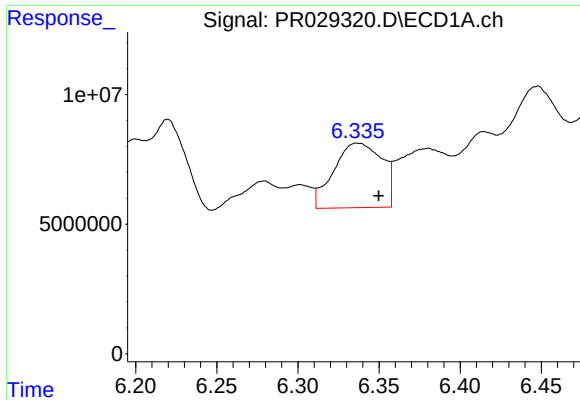
#14 AR-1232-4

R.T.: 5.891 min
Delta R.T.: -0.025 min
Response: 37285844
Conc: 120.09 ng/ml



#14 AR-1232-4

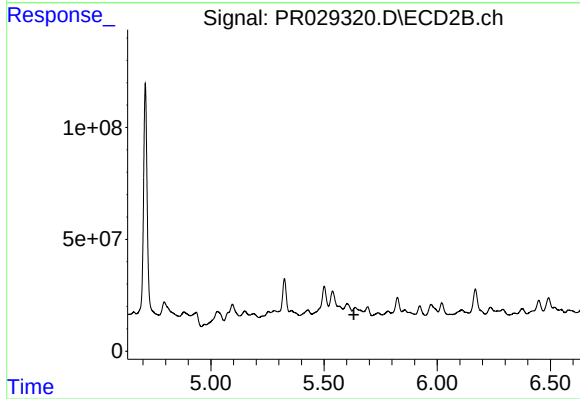
R.T.: 5.538 min
Delta R.T.: -0.053 min
Response: 173317190
Conc: 247.77 ng/ml



#15 AR-1232-5

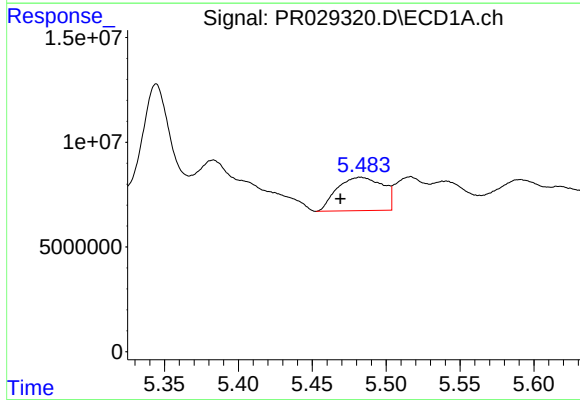
R.T.: 6.337 min
Delta R.T.: -0.013 min
Response: 51643808
Conc: 123.47 ng/ml

Instrument :
ECD_R
ClientSampleId :



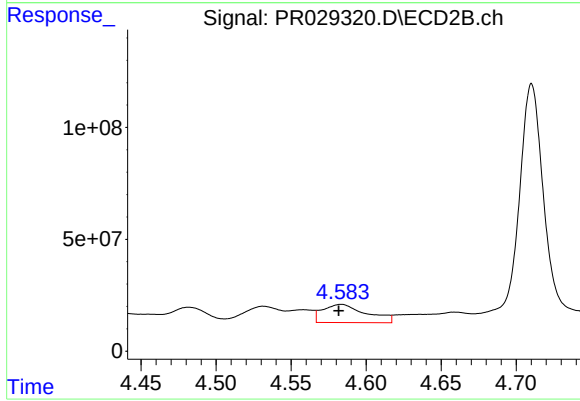
#15 AR-1232-5

R.T.: 0.000 min
Exp R.T. : 5.632 min
Response: 0
Conc: N.D.



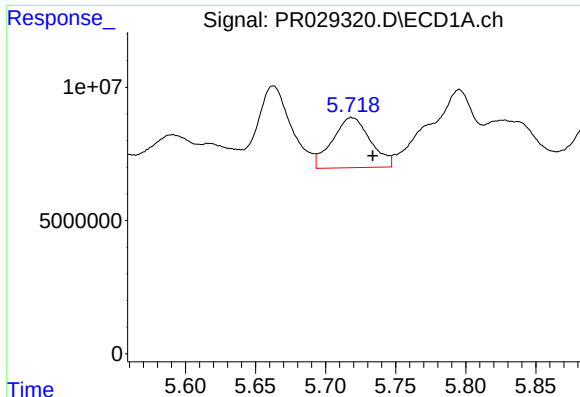
#16 AR-1242-1

R.T.: 5.483 min
Delta R.T.: 0.014 min
Response: 34409334
Conc: 80.02 ng/ml



#16 AR-1242-1

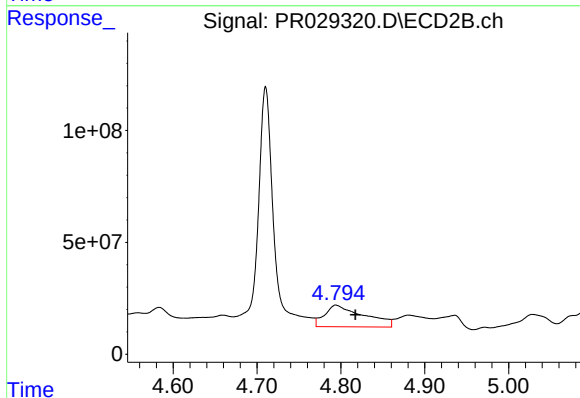
R.T.: 4.583 min
Delta R.T.: 0.002 min
Response: 164672204
Conc: 171.20 ng/ml



#17 AR-1242-2

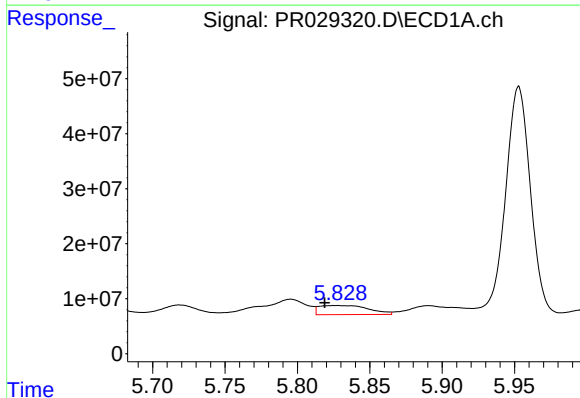
R.T.: 5.719 min
Delta R.T.: -0.015 min
Response: 35525232
Conc: 53.53 ng/ml

Instrument :
ECD_R
ClientSampleId :



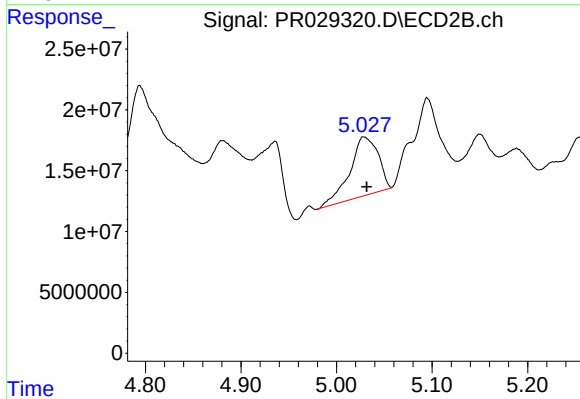
#17 AR-1242-2

R.T.: 4.794 min
Delta R.T.: -0.023 min
Response: 316047718
Conc: 144.77 ng/ml



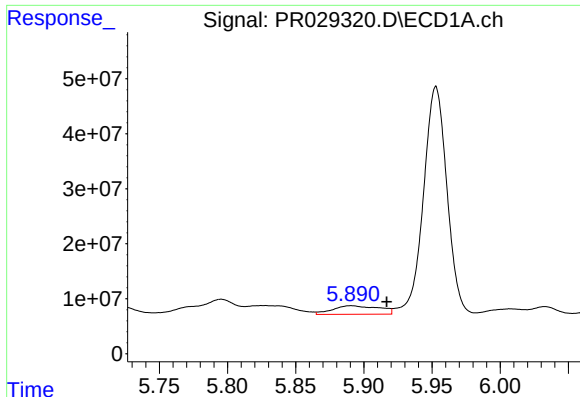
#18 AR-1242-3

R.T.: 5.827 min
Delta R.T.: 0.008 min
Response: 39697565
Conc: 69.47 ng/ml



#18 AR-1242-3

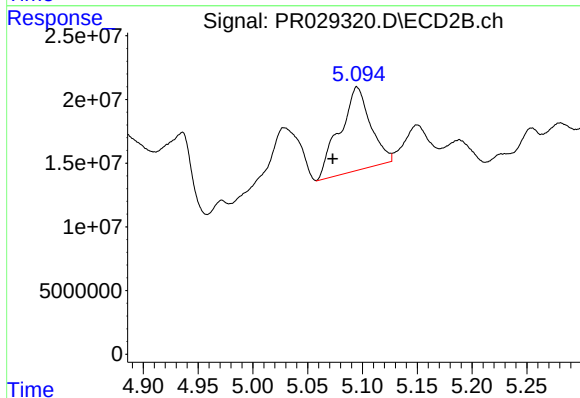
R.T.: 5.029 min
Delta R.T.: -0.003 min
Response: 99326518
Conc: 122.59 ng/ml



#19 AR-1242-4

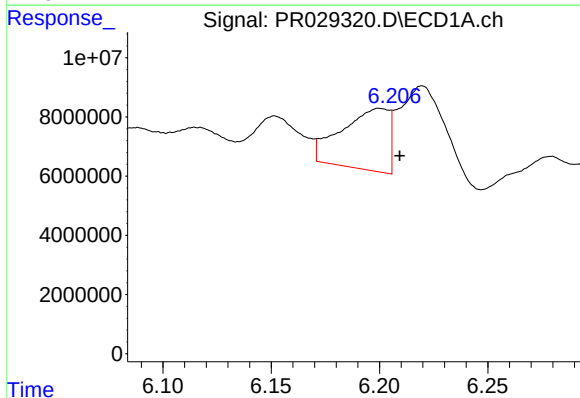
R.T.: 5.891 min
Delta R.T.: -0.026 min
Response: 37285844
Conc: 76.72 ng/ml

Instrument :
ECD_R
ClientSampleId :



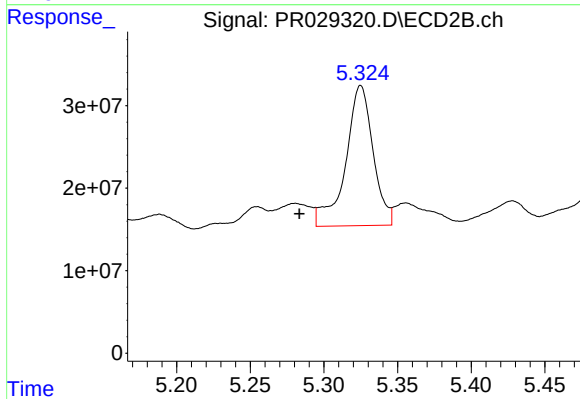
#19 AR-1242-4

R.T.: 5.095 min
Delta R.T.: 0.022 min
Response: 127592983
Conc: 124.08 ng/ml



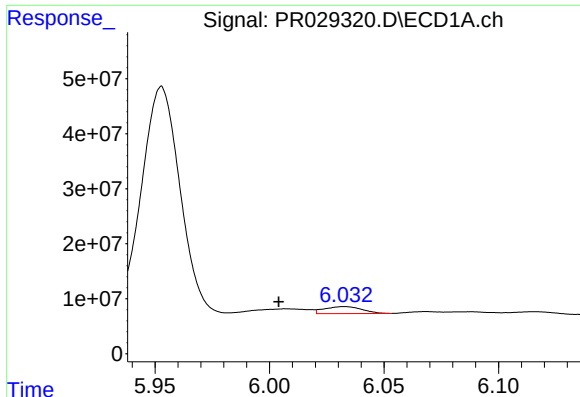
#20 AR-1242-5

R.T.: 6.200 min
Delta R.T.: -0.009 min
Response: 31737793
Conc: 60.23 ng/ml



#20 AR-1242-5

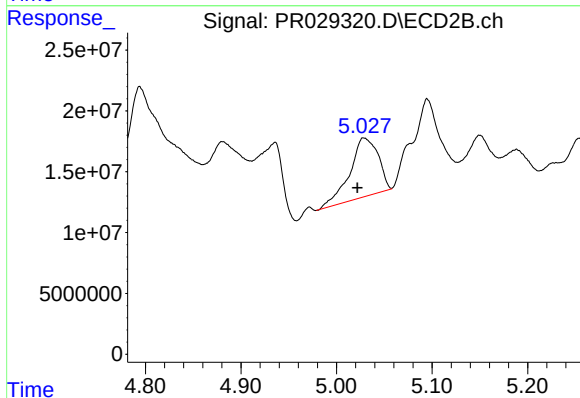
R.T.: 5.325 min
Delta R.T.: 0.042 min
Response: 221054476
Conc: 407.58 ng/ml



#21 AR-1248-1

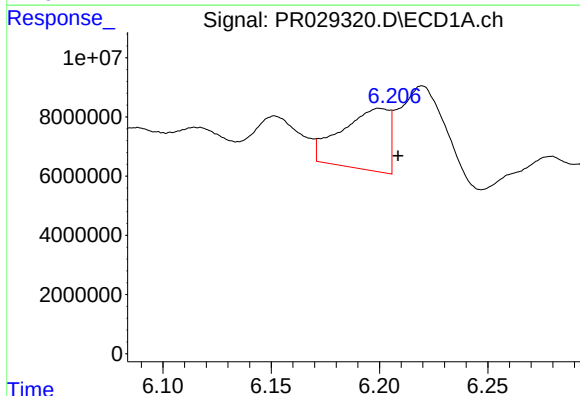
R.T.: 6.033 min
Delta R.T.: 0.029 min
Response: 14373602
Conc: 18.79 ng/ml

Instrument :
ECD_R
ClientSampleId :



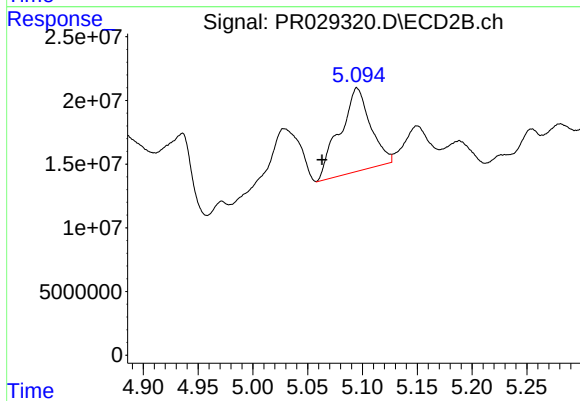
#21 AR-1248-1

R.T.: 5.029 min
Delta R.T.: 0.007 min
Response: 99326518
Conc: 64.22 ng/ml



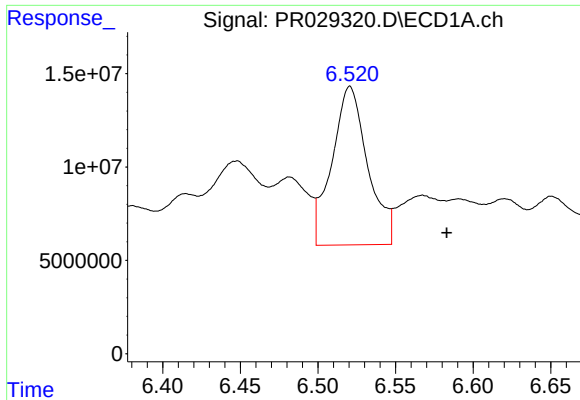
#22 AR-1248-2

R.T.: 6.200 min
Delta R.T.: -0.008 min
Response: 31737793
Conc: 36.31 ng/ml



#22 AR-1248-2

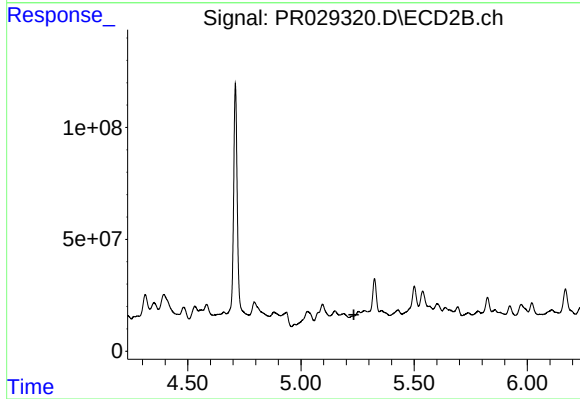
R.T.: 5.095 min
Delta R.T.: 0.032 min
Response: 127592983
Conc: 79.72 ng/ml



#23 AR-1248-3

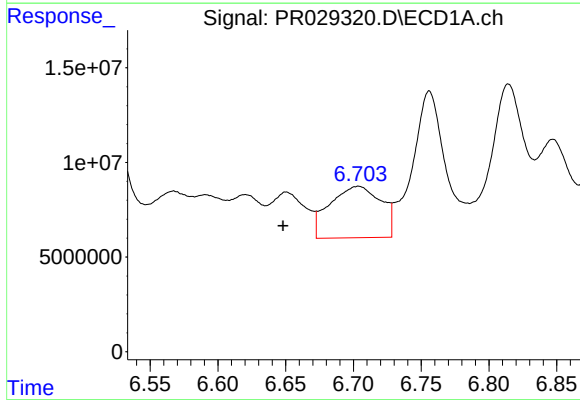
R.T.: 6.521 min
Delta R.T.: -0.062 min
Response: 136252830
Conc: 161.88 ng/ml

Instrument :
ECD_R
ClientSampleId :



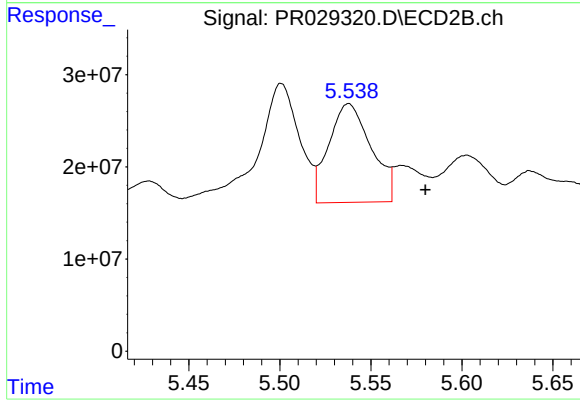
#23 AR-1248-3

R.T.: 0.000 min
Exp R.T. : 5.234 min
Response: 0
Conc: N.D.



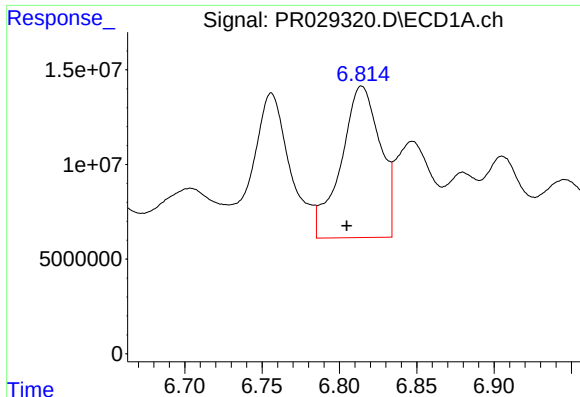
#24 AR-1248-4

R.T.: 6.704 min
Delta R.T.: 0.056 min
Response: 71491844
Conc: 69.61 ng/ml



#24 AR-1248-4

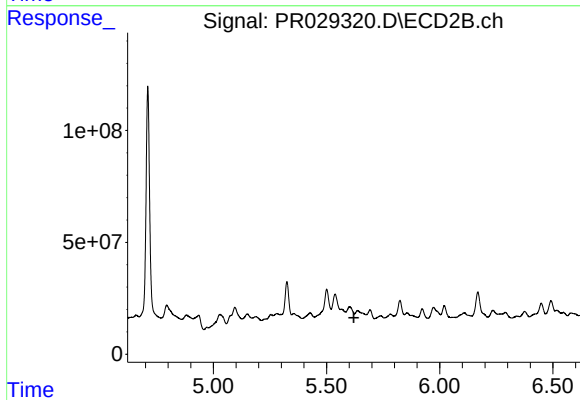
R.T.: 5.538 min
Delta R.T.: -0.042 min
Response: 173317190
Conc: 60.82 ng/ml



#25 AR-1248-5

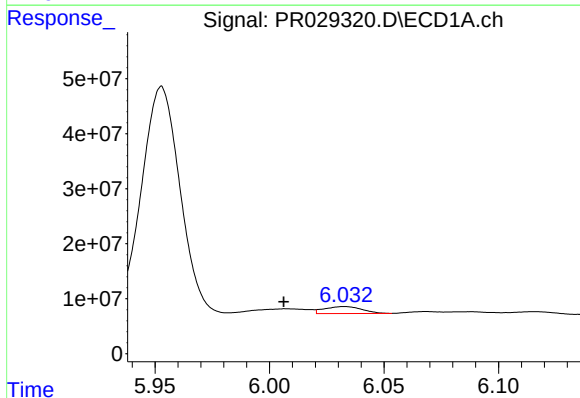
R.T.: 6.814 min
Delta R.T.: 0.010 min
Response: 140873173
Conc: 138.50 ng/ml

Instrument :
ECD_R
ClientSampleId :



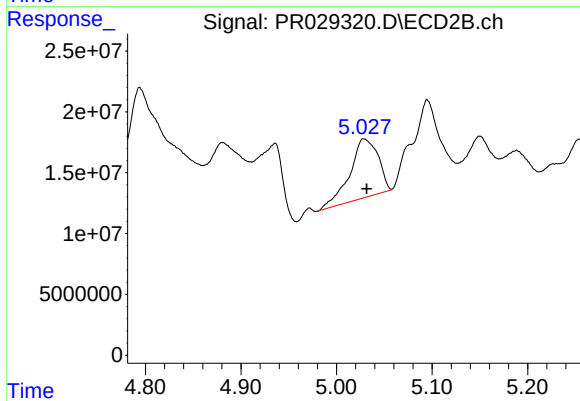
#25 AR-1248-5

R.T.: 0.000 min
Exp R.T. : 5.621 min
Response: 0
Conc: N.D.



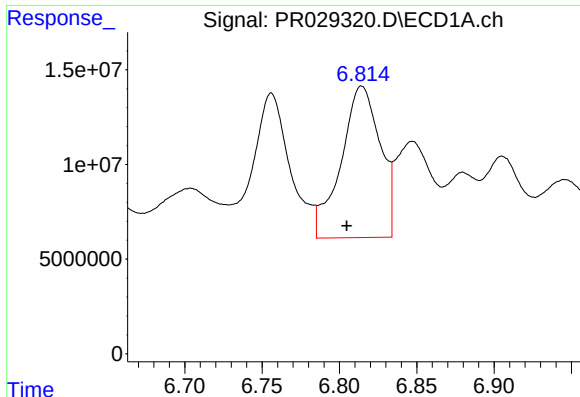
#26 AR-1254-1

R.T.: 6.033 min
Delta R.T.: 0.026 min
Response: 14373602
Conc: 25.90 ng/ml



#26 AR-1254-1

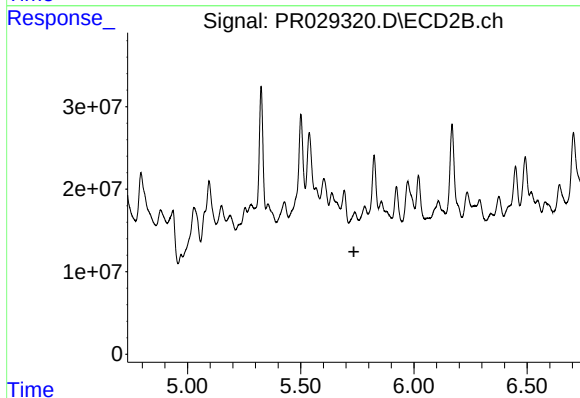
R.T.: 5.029 min
Delta R.T.: -0.003 min
Response: 99326518
Conc: 82.35 ng/ml



#27 AR-1254-2

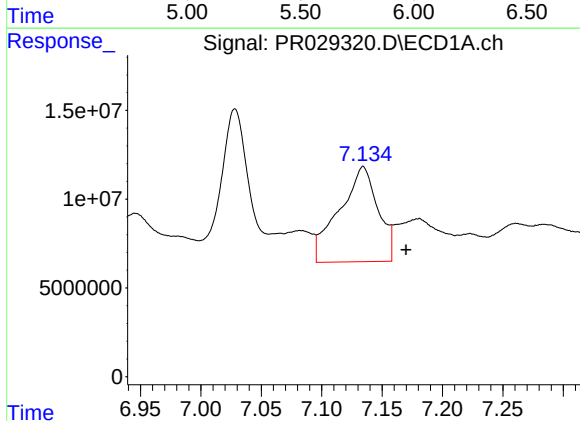
R.T.: 6.814 min
Delta R.T.: 0.010 min
Response: 140873173
Conc: 84.11 ng/ml

Instrument :
ECD_R
ClientSampleId :



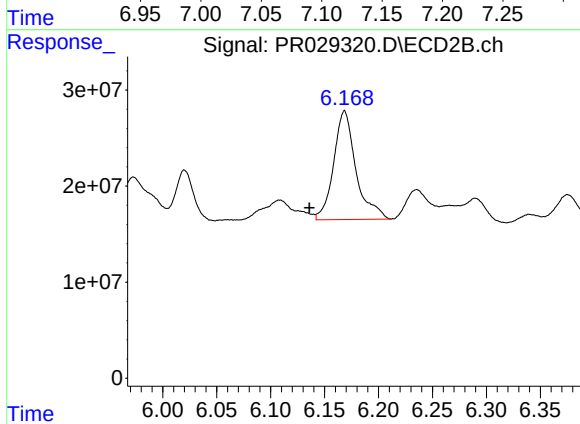
#27 AR-1254-2

R.T.: 0.000 min
Exp R.T. : 5.735 min
Response: 0
Conc: N.D.



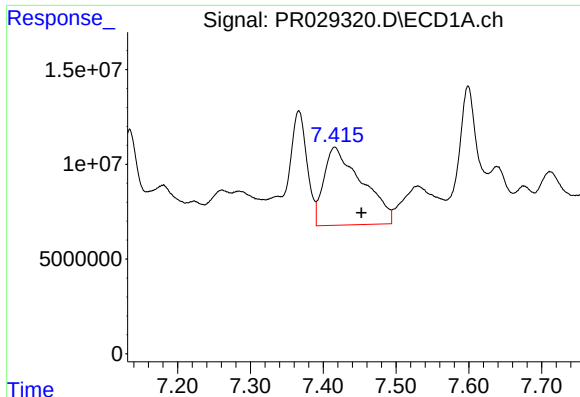
#28 AR-1254-3

R.T.: 7.134 min
Delta R.T.: -0.036 min
Response: 119553309
Conc: 63.76 ng/ml



#28 AR-1254-3

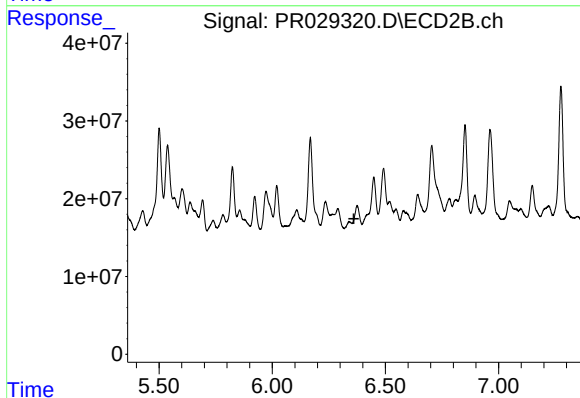
R.T.: 6.168 min
Delta R.T.: 0.033 min
Response: 163014284
Conc: 32.71 ng/ml



#29 AR-1254-4

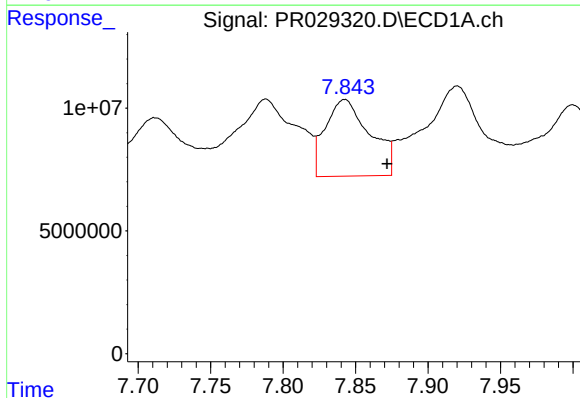
R.T.: 7.416 min
Delta R.T.: -0.037 min
Response: 150040053
Conc: 101.21 ng/ml

Instrument :
ECD_R
ClientSampleId :



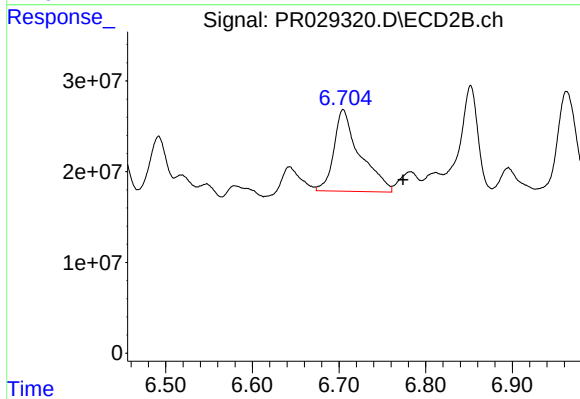
#29 AR-1254-4

R.T.: 0.000 min
Exp R.T. : 6.361 min
Response: 0
Conc: N.D.



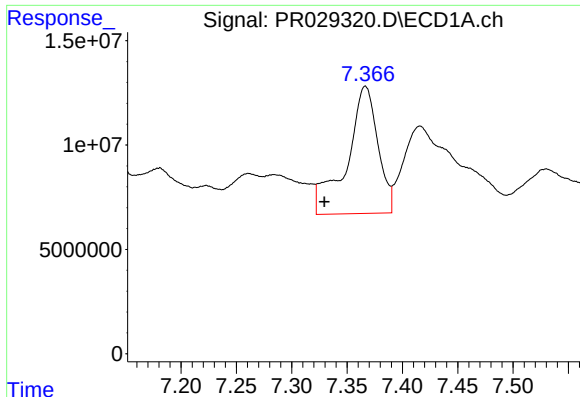
#30 AR-1254-5

R.T.: 7.843 min
Delta R.T.: -0.029 min
Response: 66876807
Conc: 42.65 ng/ml



#30 AR-1254-5

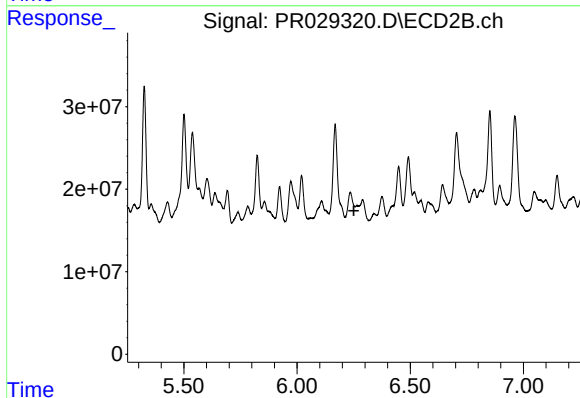
R.T.: 6.705 min
Delta R.T.: -0.069 min
Response: 187261127
Conc: 43.86 ng/ml



#31 AR-1260-1

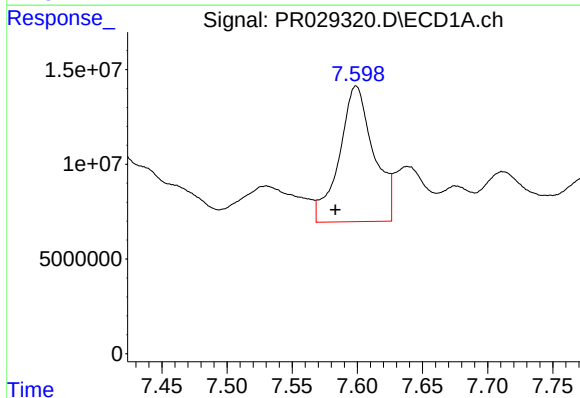
R.T.: 7.367 min
Delta R.T.: 0.037 min
Response: 119270118
Conc: 91.87 ng/ml

Instrument :
ECD_R
ClientSampleId :



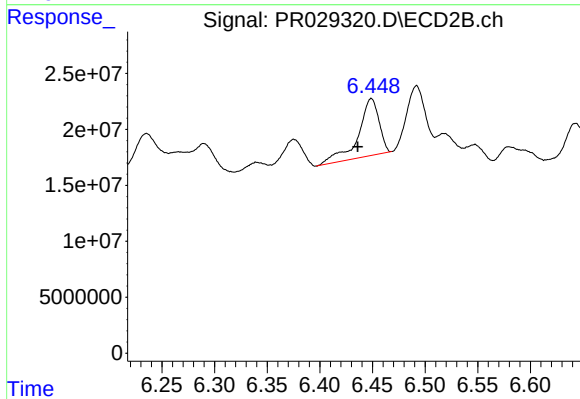
#31 AR-1260-1

R.T.: 0.000 min
Exp R.T. : 6.251 min
Response: 0
Conc: N.D.



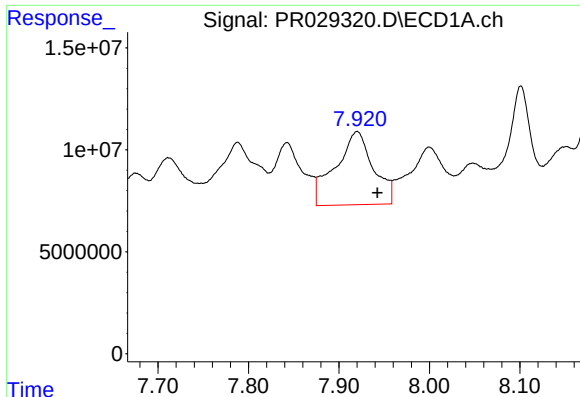
#32 AR-1260-2

R.T.: 7.599 min
Delta R.T.: 0.016 min
Response: 130884657
Conc: 80.82 ng/ml



#32 AR-1260-2

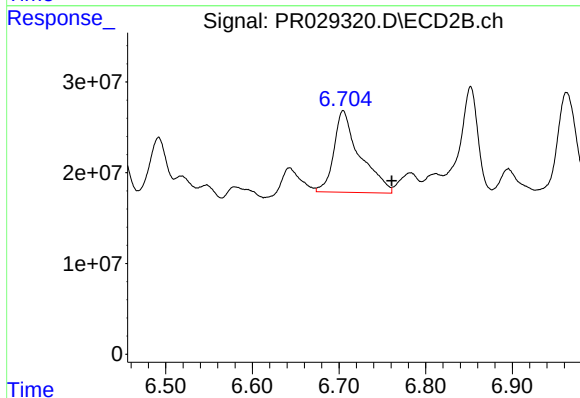
R.T.: 6.449 min
Delta R.T.: 0.013 min
Response: 70185115
Conc: 19.33 ng/ml



#33 AR-1260-3

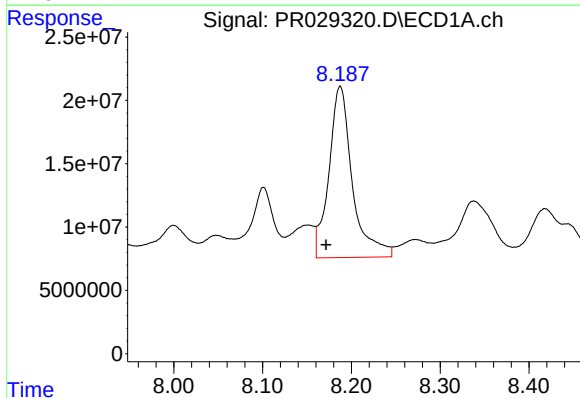
R.T.: 7.920 min
Delta R.T.: -0.022 min
Response: 104509787
Conc: 83.41 ng/ml

Instrument :
ECD_R
ClientSampleId :



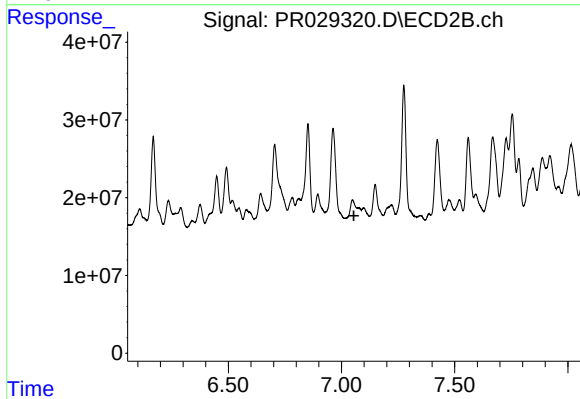
#33 AR-1260-3

R.T.: 6.705 min
Delta R.T.: -0.056 min
Response: 187261127
Conc: 49.26 ng/ml



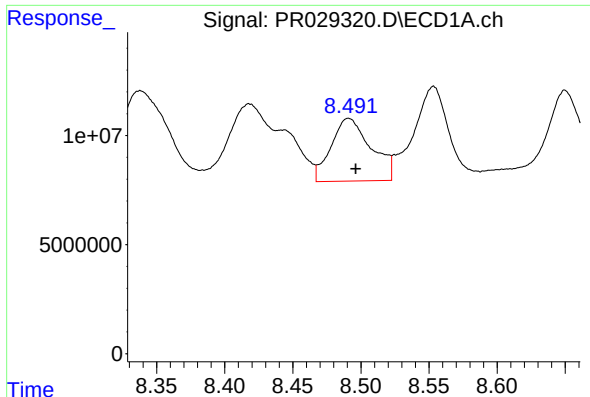
#34 AR-1260-4

R.T.: 8.187 min
Delta R.T.: 0.016 min
Response: 247664186
Conc: 178.29 ng/ml



#34 AR-1260-4

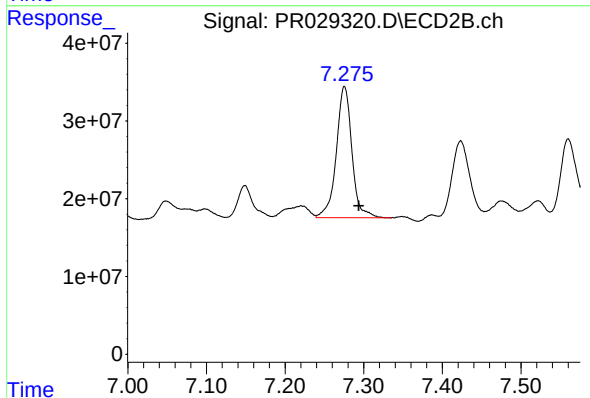
R.T.: 0.000 min
Exp R.T.: 7.055 min
Response: 0
Conc: N.D.



#35 AR-1260-5

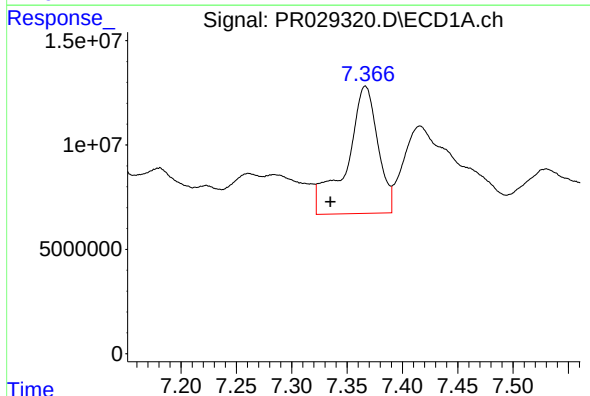
R.T.: 8.491 min
Delta R.T.: -0.005 min
Response: 58763821
Conc: 19.13 ng/ml

Instrument :
ECD_R
ClientSampleId :



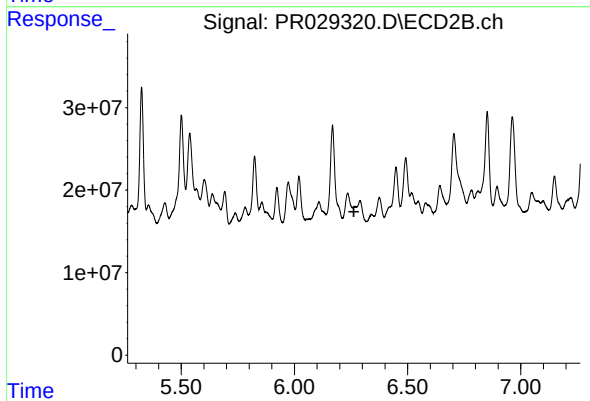
#35 AR-1260-5

R.T.: 7.276 min
Delta R.T.: -0.018 min
Response: 232708559
Conc: 33.43 ng/ml



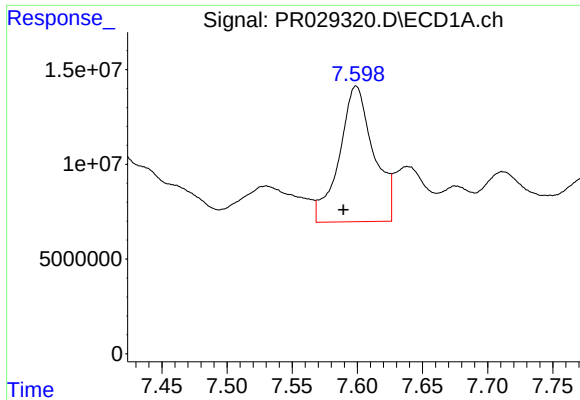
#36 AR-1262-1

R.T.: 7.367 min
Delta R.T.: 0.032 min
Response: 119270118
Conc: 89.50 ng/ml



#36 AR-1262-1

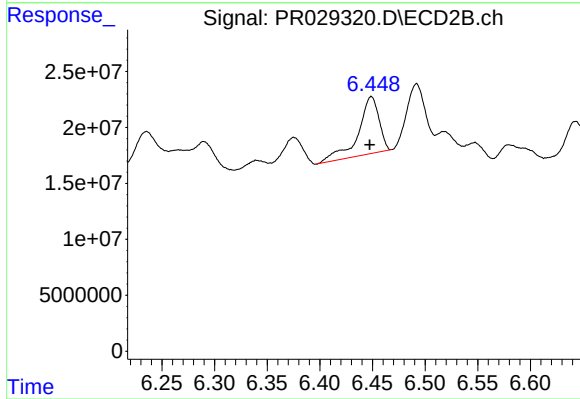
R.T.: 0.000 min
Exp R.T.: 6.263 min
Response: 0
Conc: N.D.



#37 AR-1262-2

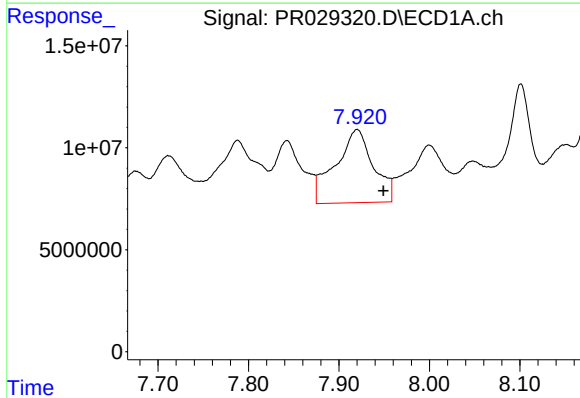
R.T.: 7.599 min
Delta R.T.: 0.010 min
Response: 130884657
Conc: 83.65 ng/ml

Instrument :
ECD_R
ClientSampleId :



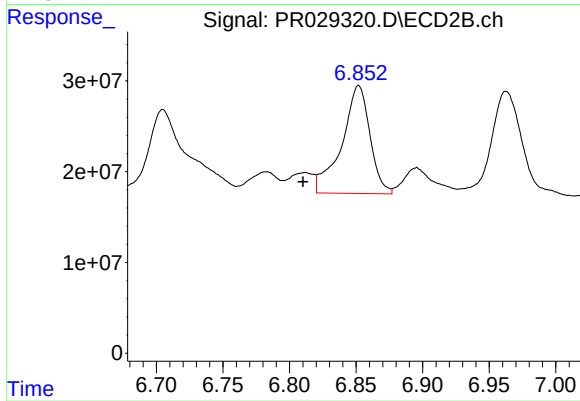
#37 AR-1262-2

R.T.: 6.449 min
Delta R.T.: 0.001 min
Response: 70185115
Conc: 20.11 ng/ml



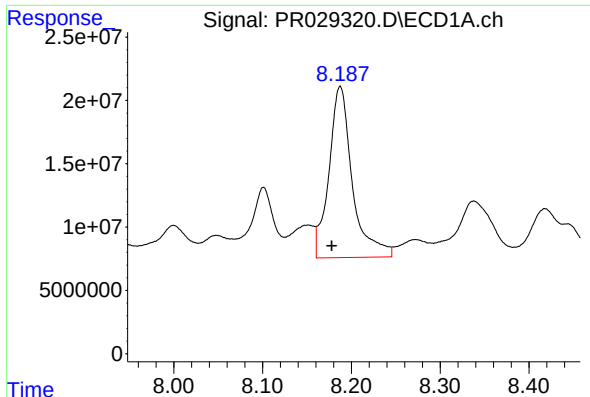
#38 AR-1262-3

R.T.: 7.920 min
Delta R.T.: -0.029 min
Response: 104509787
Conc: 49.01 ng/ml



#38 AR-1262-3

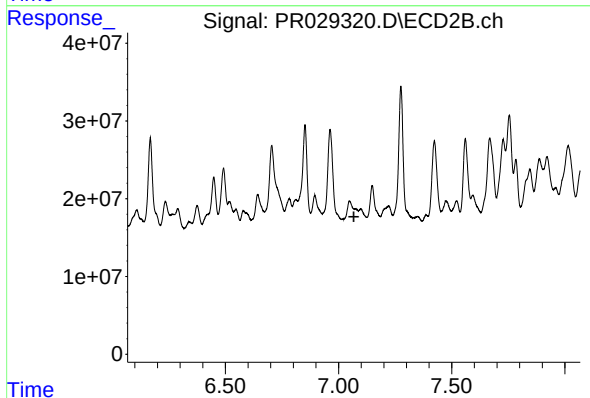
R.T.: 6.852 min
Delta R.T.: 0.042 min
Response: 175520203
Conc: 34.10 ng/ml



#39 AR-1262-4

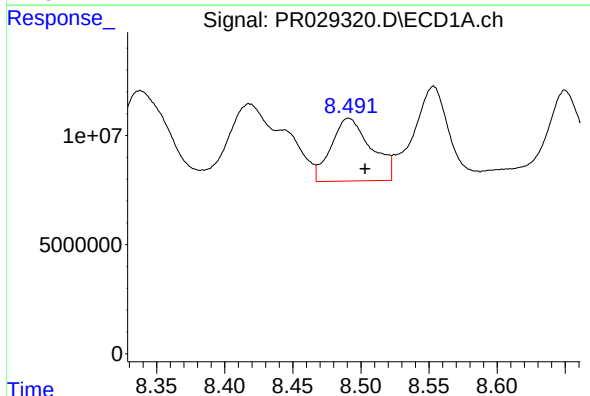
R.T.: 8.187 min
Delta R.T.: 0.010 min
Response: 247664186
Conc: 131.64 ng/ml

Instrument :
ECD_R
ClientSampleId :



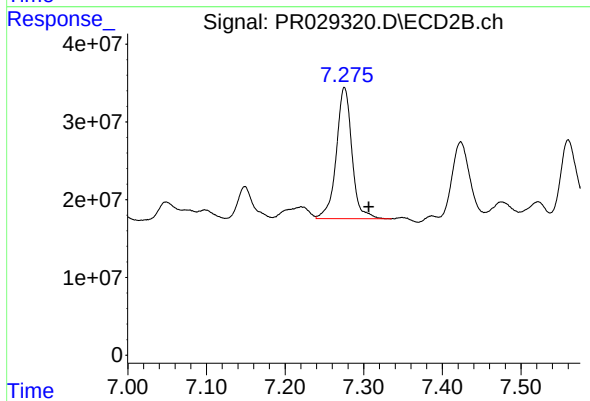
#39 AR-1262-4

R.T.: 0.000 min
Exp R.T. : 7.068 min
Response: 0
Conc: N.D.



#40 AR-1262-5

R.T.: 8.491 min
Delta R.T.: -0.012 min
Response: 58763821
Conc: 14.44 ng/ml



#40 AR-1262-5

R.T.: 7.276 min
Delta R.T.: -0.031 min
Response: 232708559
Conc: 24.86 ng/ml