

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR060324\
 Data File : PR067353.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 04 Jun 2024 04:59
 Operator : AJ\MA
 Sample : P2678-21
 Misc :
 ALS Vial : 72 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 BH690

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 04 06:51:16 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR052124CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed May 22 04:28:16 2024
 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...	3.648	2.890	116.8E6	86493359	19.035	18.577
2) SA Decachlor...	9.521	8.109	44894519	77224260	34.575	34.685
Target Compounds						
3) L1 AR-1016-1	4.861	4.018	3449810	-373566	21.508	N.D. #
4) L1 AR-1016-2	4.904	4.018	4675595	-373566	18.211	N.D. #
5) L1 AR-1016-3	4.967	4.199	2693228	6871811	15.646	55.776 #
6) L1 AR-1016-4	5.052	4.290f	1831530	2851032	13.809	27.298 #
7) L1 AR-1016-5	5.420f	4.476	-1023332	6815378	N.D.	51.458 #
8) L2 AR-1221-1	0.000	3.107	0	399693	N.D.	7.197 #
9) L2 AR-1221-2	3.957	3.177	1754064	5082881	37.581	126.982 #
10) L2 AR-1221-3	4.056	3.276	661922	319922	4.387	2.535 #
11) L3 AR-1232-1	4.056	3.276	661922	319922	5.217	2.989 #
12) L3 AR-1232-2	4.577	4.018	4225883	-373566	59.477	N.D. #
13) L3 AR-1232-3	4.904	4.199	4675595	6871811	40.920	124.268 #
14) L3 AR-1232-4	5.052	4.290	1831530	2851032	31.648	55.770 #
15) L3 AR-1232-5	5.145	4.476	1198975	6815378	26.941	123.049 #
16) L4 AR-1242-1	4.861	4.018	3449810	-373566	27.968	N.D. #
17) L4 AR-1242-2	4.904	4.018	4675595	-373566	23.791	N.D. #
18) L4 AR-1242-3	4.967	4.199	2693228	6871811	20.078	69.963 #
19) L4 AR-1242-4	5.052	4.290	1831530	2851032	17.703	28.784 #
20) L4 AR-1242-5	5.841	4.821	10844012	5568091	103.072	47.258 #
21) L5 AR-1248-1	4.861	4.018	3449810	-373566	37.963	N.D. #
22) L5 AR-1248-2	5.145	4.290f	1198975	2851032	8.054	20.400 #
23) L5 AR-1248-3	5.420f	4.290	-1023332	2851032	N.D.	20.388 #
24) L5 AR-1248-4	5.841f	4.476	10844012	6815378	68.769	40.678 #
25) L5 AR-1248-5	5.841	4.862	10844012	6490499	60.893	42.010 #
26) L6 AR-1254-1	5.739f	4.821	2478447	5568091	13.002	22.795 #
27) L6 AR-1254-2	6.001	4.984	12131426	7877653	43.222	36.391
28) L6 AR-1254-3	6.396	5.401	5556318	7131122	20.729	20.967
30) L6 AR-1254-5	7.158	6.089	7856527	20174411	40.918	65.507 #
31) L7 AR-1260-1	6.578	5.574	445938	31720178	1.829	121.751 #
32) L7 AR-1260-2	6.848	5.745	8461947	21799707	32.685	71.097 #
33) L7 AR-1260-3	7.245	5.901	1440111	2100172	7.248	7.165
34) L7 AR-1260-4	7.512	6.406	3763561	2283923	18.018	9.134 #
35) L7 AR-1260-5	7.823	6.669	4682213	4549929	13.679	8.335 #
36) L8 AR-1262-1	7.245	6.134	1440111	1506409	5.565	4.545
37) L8 AR-1262-2	7.823	6.669	4682213	4549929	13.500	8.175 #
38) L8 AR-1262-3	8.131	6.973	913197	2306749	4.004	9.665 #
39) L8 AR-1262-4	8.192	7.038	1430310	5512309	7.924	12.918 #
40) L8 AR-1262-5	8.833	7.580	686382	920260	6.701	4.698 #
41) L9 AR-1268-1	8.131	6.973	913197	2306749	2.201	3.467 #
42) L9 AR-1268-2	8.192	7.038	1430310	5512309	3.860	9.045 #

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR060324\
 Data File : PR067353.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 04 Jun 2024 04:59
 Operator : AJ\MA
 Sample : P2678-21
 Misc :
 ALS Vial : 72 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 BH690

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 04 06:51:16 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR052124CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed May 22 04:28:16 2024
 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
43) L9	AR-1268-3	8.477f	7.262	8025356	1865932	24.668	3.489 #
44) L9	AR-1268-4	8.833	7.580	686382	920260	6.044	4.175 #
45) L9	AR-1268-5	9.216	7.870	798430	2036996	0.948	1.366 #

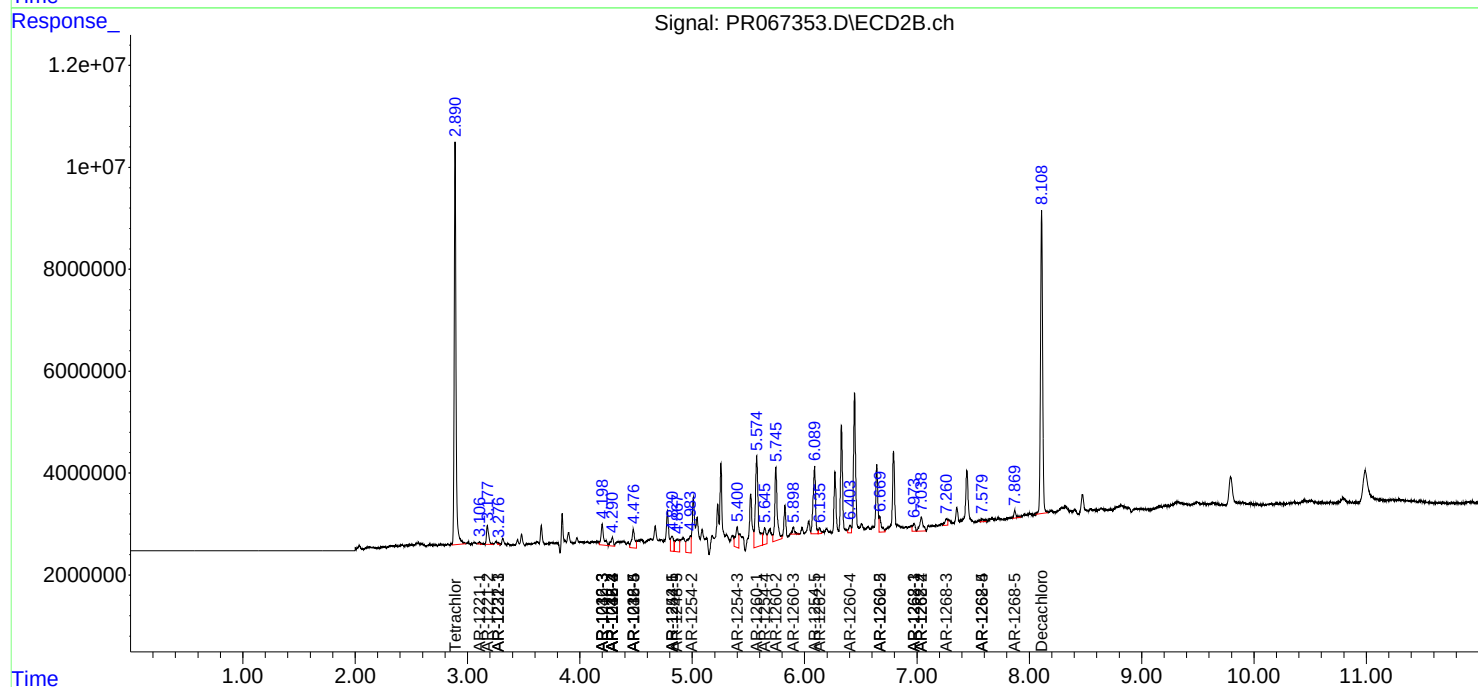
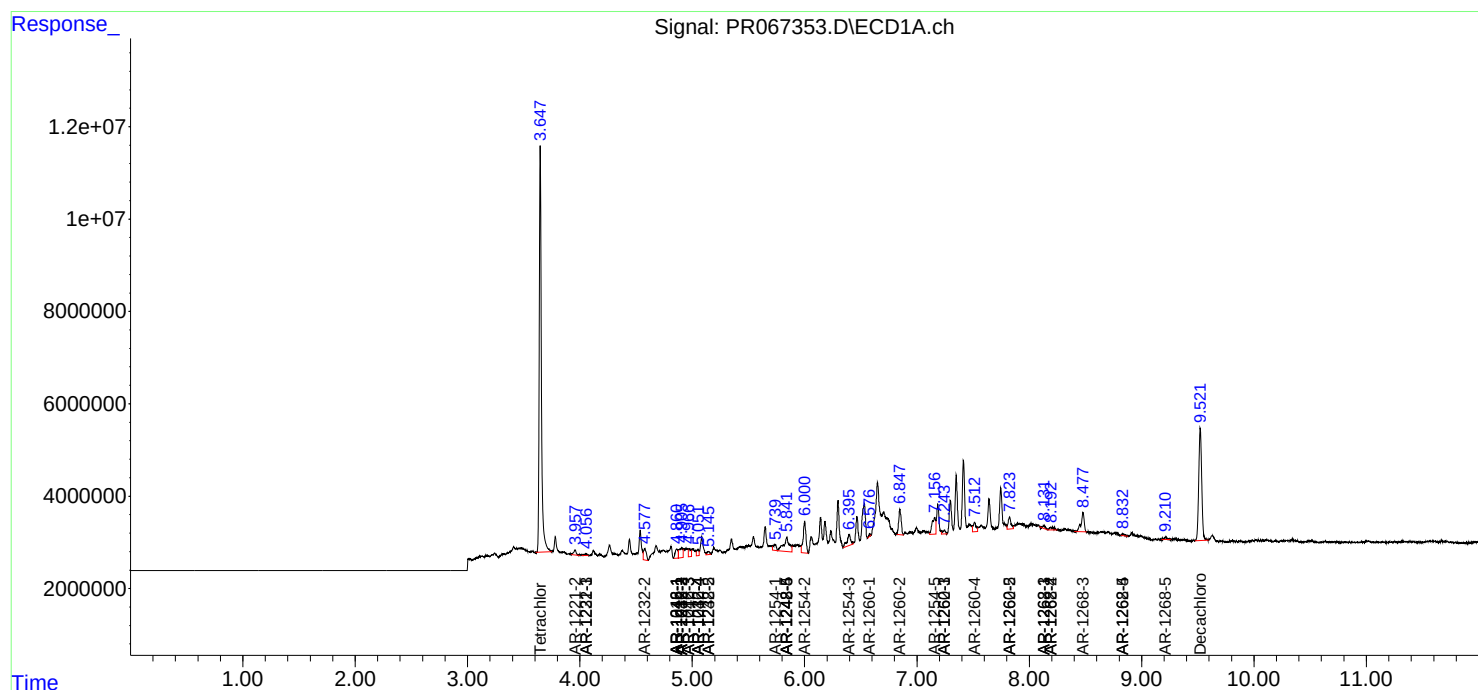
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

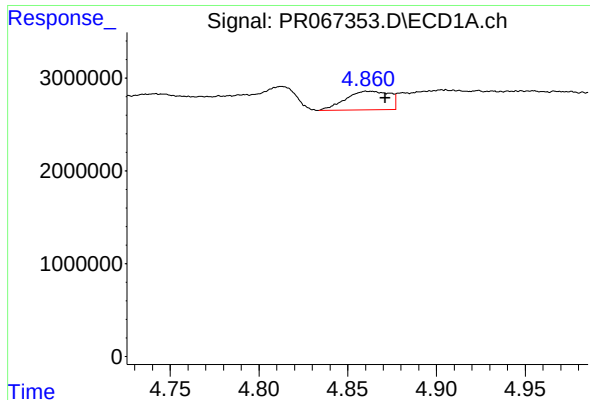
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR060324\
Data File : PR067353.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 04 Jun 2024 04:59
Operator : AJ\MA
Sample : P2678-21
Misc :
ALS Vial : 72 Sample Multiplier: 1

Instrument :
ECD_R
ClientSampleId :
BH690

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 04 06:51:16 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR052124CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed May 22 04:28:16 2024
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

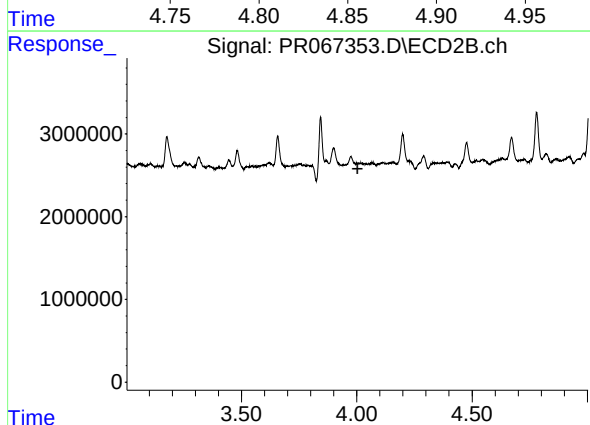




#3 AR-1016-1

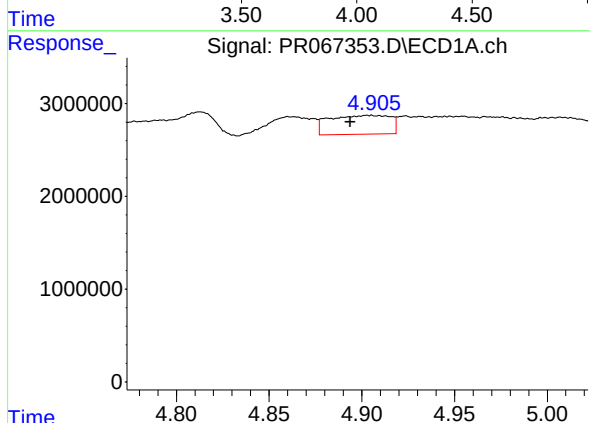
R.T.: 4.861 min
Delta R.T.: -0.010 min
Response: 3449810
Conc: 21.51 ng/ml

Instrument :
ECD_R
ClientSampleId :
BH690



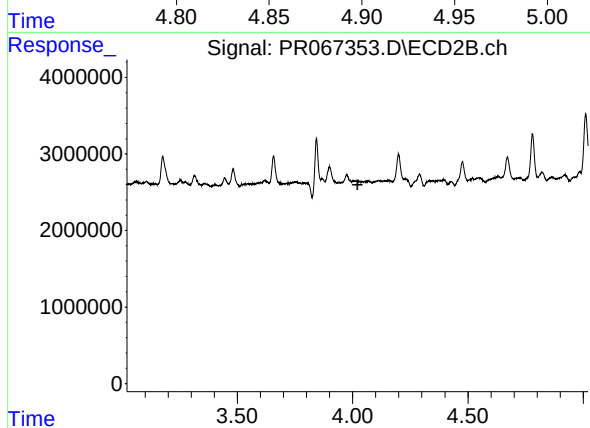
#3 AR-1016-1

R.T.: 4.018 min
Delta R.T.: 0.015 min
Response: -373566
Conc: N.D.



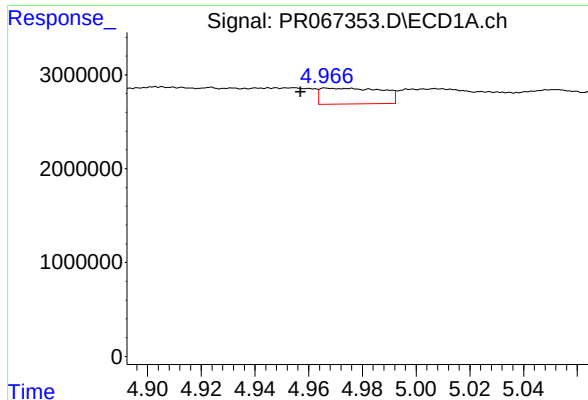
#4 AR-1016-2

R.T.: 4.904 min
Delta R.T.: 0.010 min
Response: 4675595
Conc: 18.21 ng/ml



#4 AR-1016-2

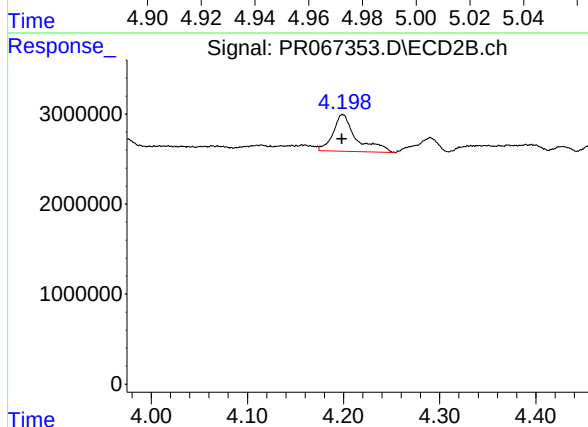
R.T.: 4.018 min
Delta R.T.: -0.003 min
Response: -373566
Conc: N.D.



#5 AR-1016-3

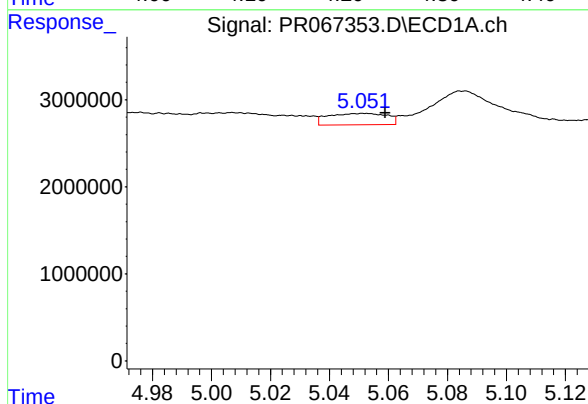
R.T.: 4.967 min
Delta R.T.: 0.010 min
Response: 2693228
Conc: 15.65 ng/ml

Instrument :
ECD_R
ClientSampleId :
BH690



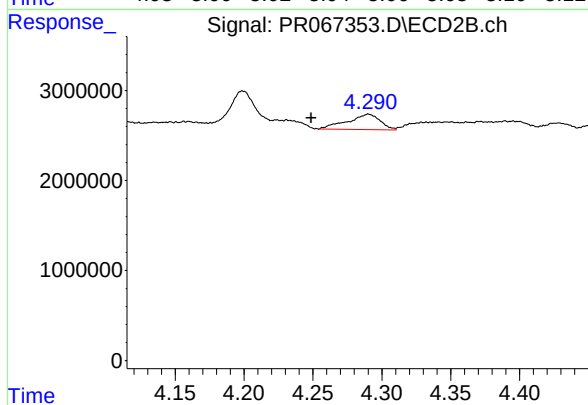
#5 AR-1016-3

R.T.: 4.199 min
Delta R.T.: 0.000 min
Response: 6871811
Conc: 55.78 ng/ml



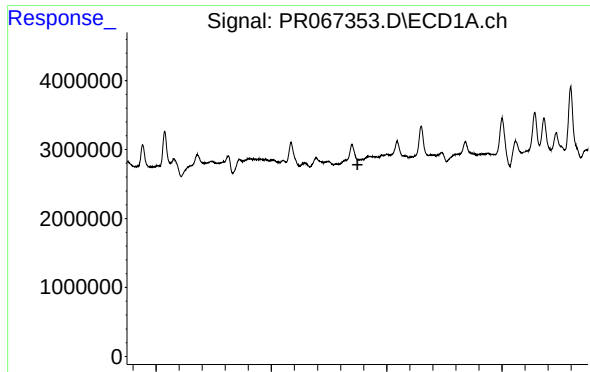
#6 AR-1016-4

R.T.: 5.052 min
Delta R.T.: -0.007 min
Response: 1831530
Conc: 13.81 ng/ml



#6 AR-1016-4

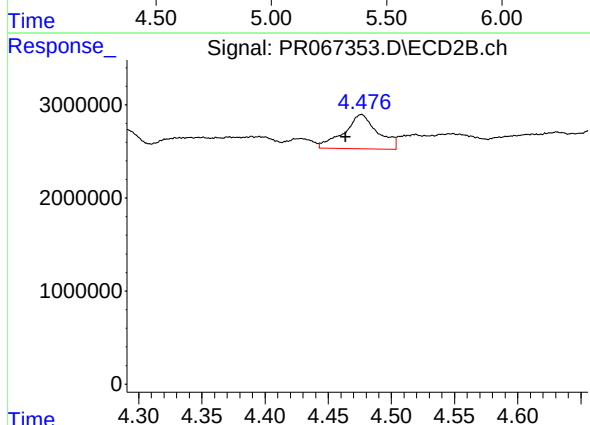
R.T.: 4.290 min
Delta R.T.: 0.041 min
Response: 2851032
Conc: 27.30 ng/ml



#7 AR-1016-5

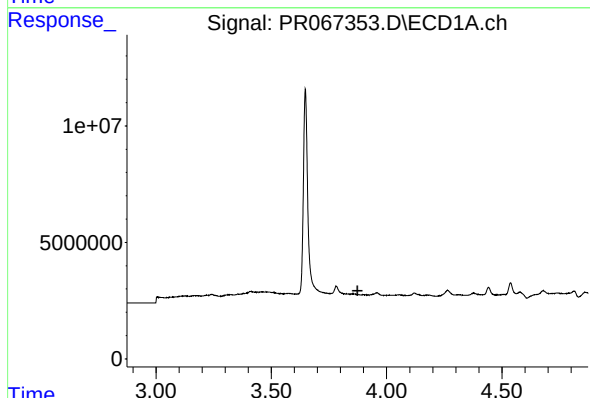
R.T.: 5.420 min
Delta R.T.: 0.046 min
Response: -1023332
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
BH690



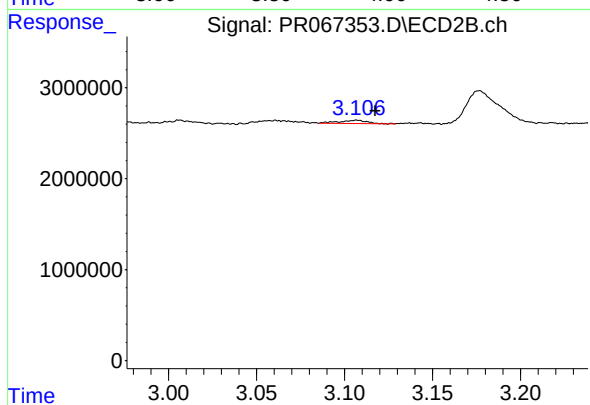
#7 AR-1016-5

R.T.: 4.476 min
Delta R.T.: 0.012 min
Response: 6815378
Conc: 51.46 ng/ml



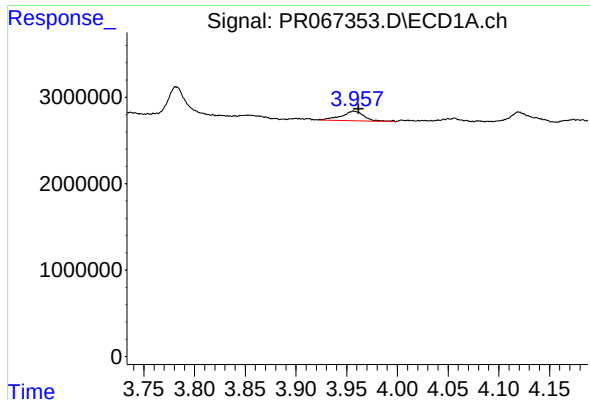
#8 AR-1221-1

R.T.: 0.000 min
Exp R.T.: 3.874 min
Response: 0
Conc: N.D.



#8 AR-1221-1

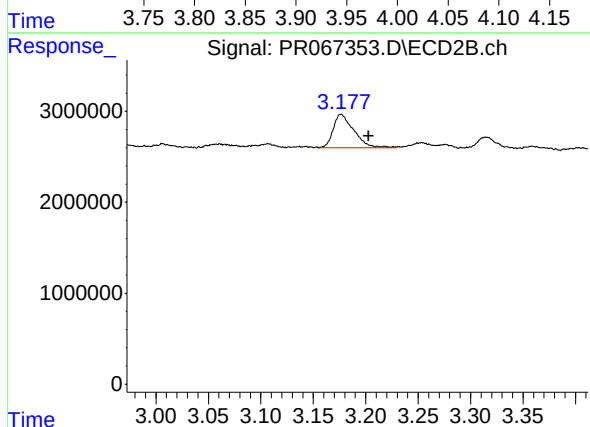
R.T.: 3.107 min
Delta R.T.: -0.010 min
Response: 399693
Conc: 7.20 ng/ml



#9 AR-1221-2

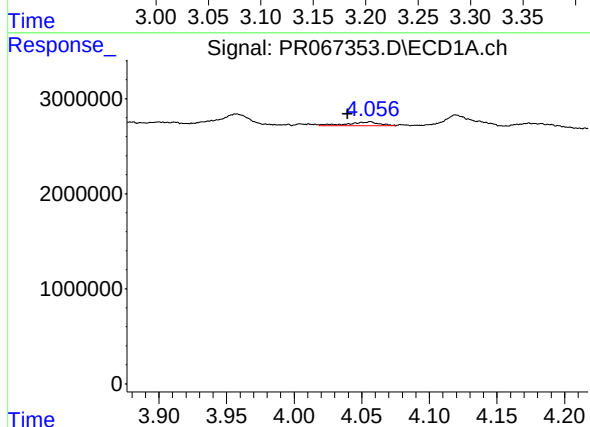
R.T.: 3.957 min
Delta R.T.: -0.004 min
Response: 1754064
Conc: 37.58 ng/ml

Instrument :
ECD_R
ClientSampleId :
BH690



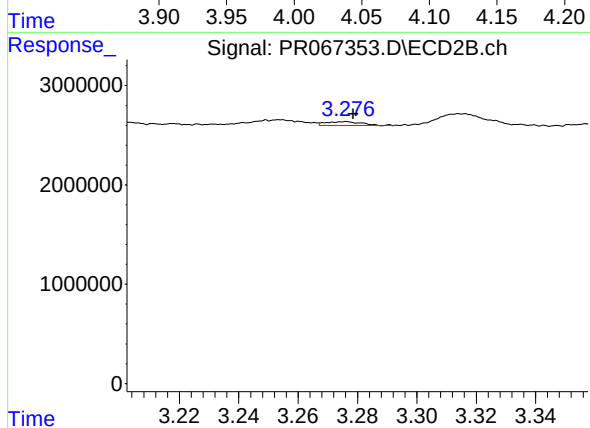
#9 AR-1221-2

R.T.: 3.177 min
Delta R.T.: -0.026 min
Response: 5082881
Conc: 126.98 ng/ml



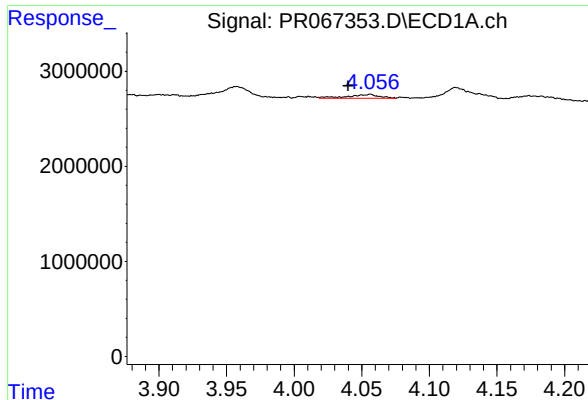
#10 AR-1221-3

R.T.: 4.056 min
Delta R.T.: 0.017 min
Response: 661922
Conc: 4.39 ng/ml



#10 AR-1221-3

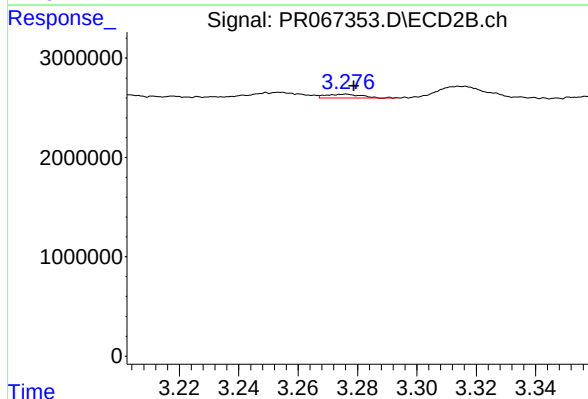
R.T.: 3.276 min
Delta R.T.: -0.003 min
Response: 319922
Conc: 2.54 ng/ml



#11 AR-1232-1

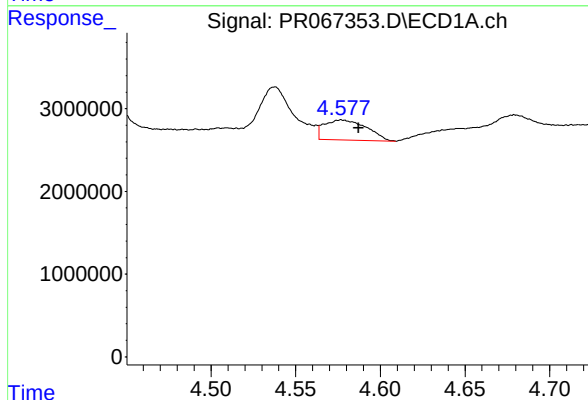
R.T.: 4.056 min
Delta R.T.: 0.016 min
Response: 661922
Conc: 5.22 ng/ml

Instrument :
ECD_R
ClientSampleId :
BH690



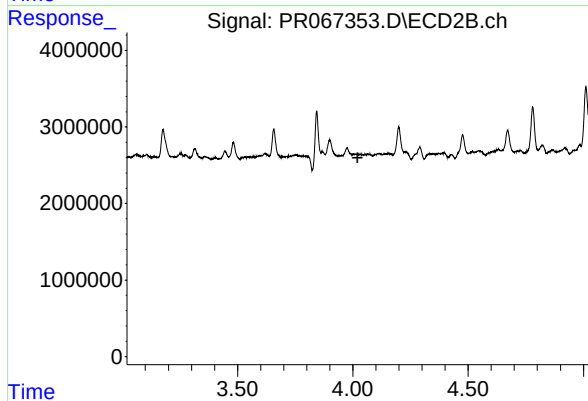
#11 AR-1232-1

R.T.: 3.276 min
Delta R.T.: -0.003 min
Response: 319922
Conc: 2.99 ng/ml



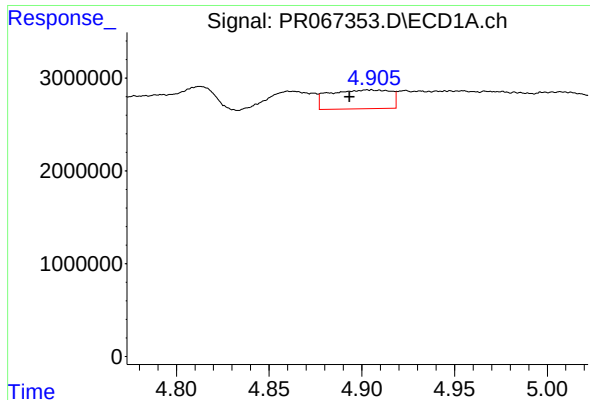
#12 AR-1232-2

R.T.: 4.577 min
Delta R.T.: -0.010 min
Response: 4225883
Conc: 59.48 ng/ml



#12 AR-1232-2

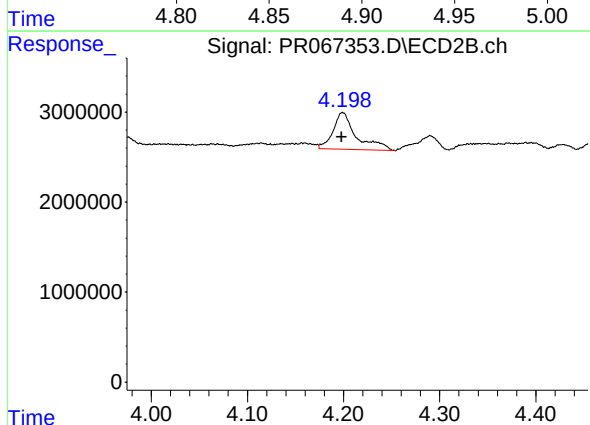
R.T.: 4.018 min
Delta R.T.: -0.002 min
Response: -373566
Conc: N.D.



#13 AR-1232-3

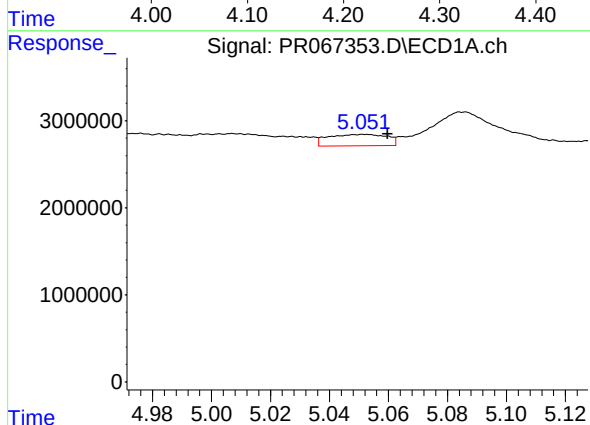
R.T.: 4.904 min
Delta R.T.: 0.010 min
Response: 4675595
Conc: 40.92 ng/ml

Instrument :
ECD_R
ClientSampleId :
BH690



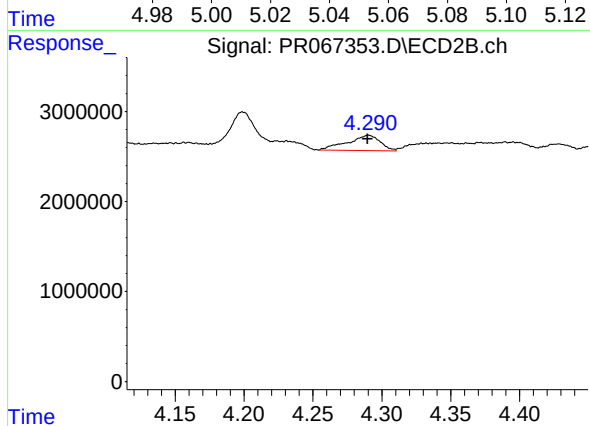
#13 AR-1232-3

R.T.: 4.199 min
Delta R.T.: 0.001 min
Response: 6871811
Conc: 124.27 ng/ml



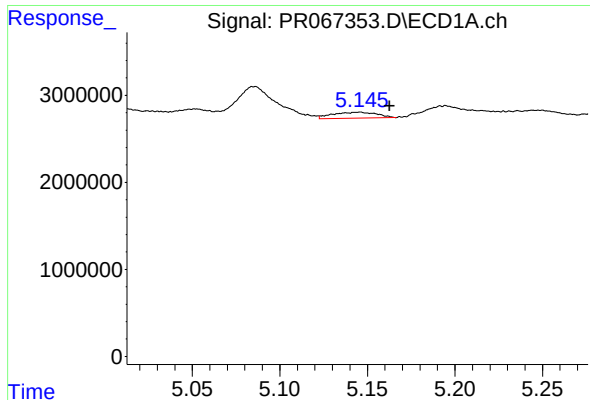
#14 AR-1232-4

R.T.: 5.052 min
Delta R.T.: -0.008 min
Response: 1831530
Conc: 31.65 ng/ml



#14 AR-1232-4

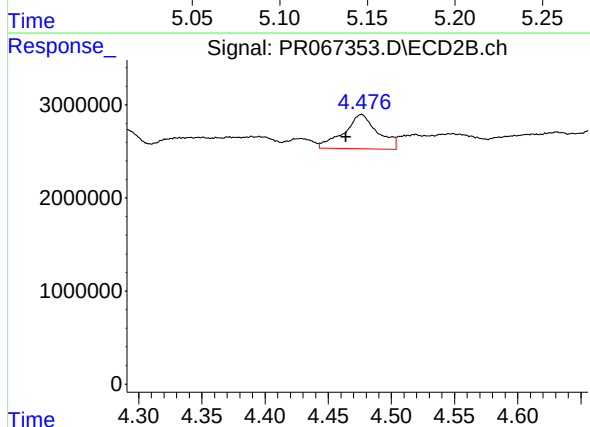
R.T.: 4.290 min
Delta R.T.: 0.000 min
Response: 2851032
Conc: 55.77 ng/ml



#15 AR-1232-5

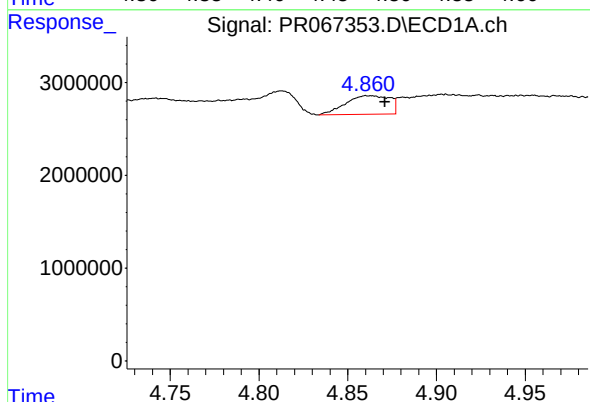
R.T.: 5.145 min
Delta R.T.: -0.017 min
Response: 1198975
Conc: 26.94 ng/ml

Instrument :
ECD_R
ClientSampleId :
BH690



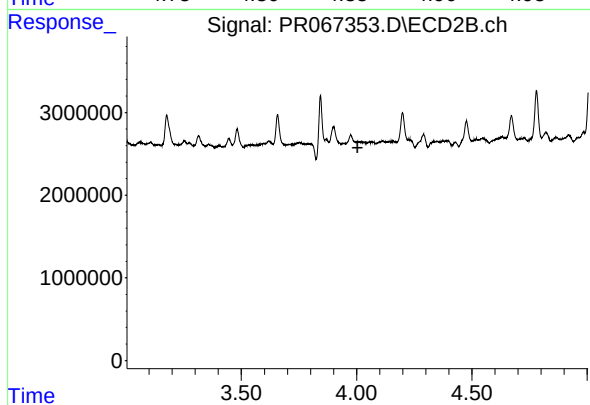
#15 AR-1232-5

R.T.: 4.476 min
Delta R.T.: 0.012 min
Response: 6815378
Conc: 123.05 ng/ml



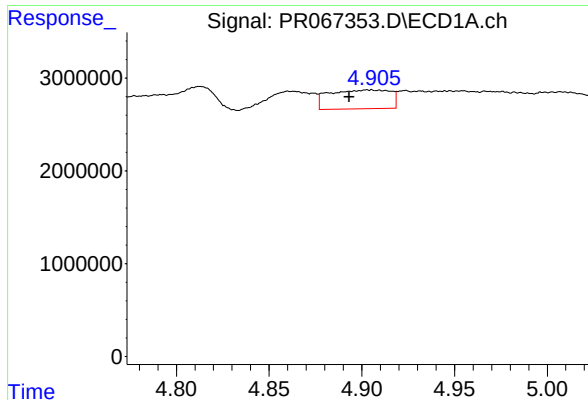
#16 AR-1242-1

R.T.: 4.861 min
Delta R.T.: -0.010 min
Response: 3449810
Conc: 27.97 ng/ml



#16 AR-1242-1

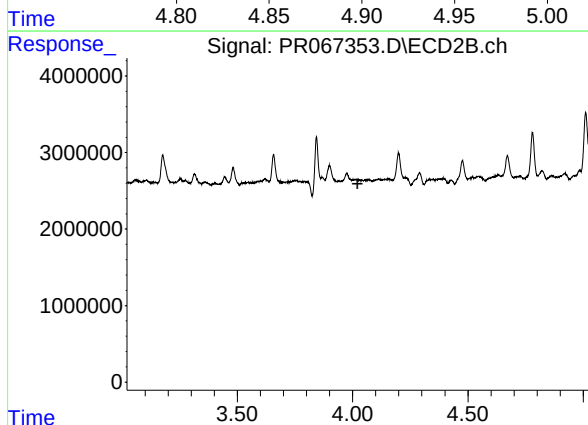
R.T.: 4.018 min
Delta R.T.: 0.014 min
Response: -373566
Conc: N.D.



#17 AR-1242-2

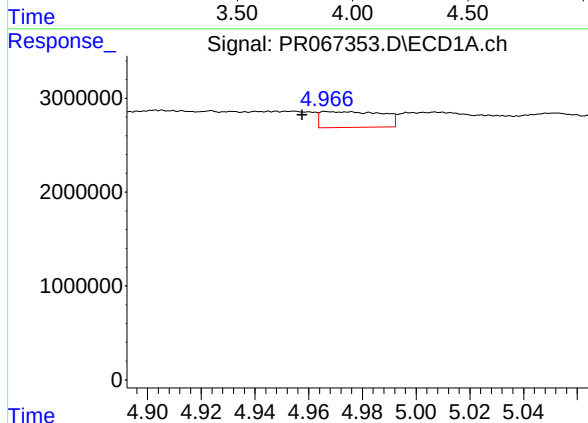
R.T.: 4.904 min
Delta R.T.: 0.010 min
Response: 4675595
Conc: 23.79 ng/ml

Instrument :
ECD_R
ClientSampleId :
BH690



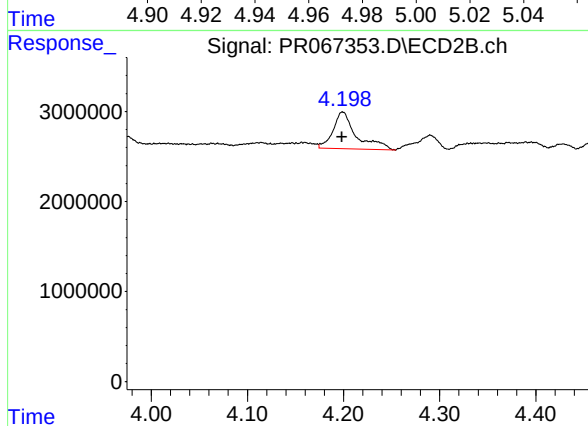
#17 AR-1242-2

R.T.: 4.018 min
Delta R.T.: -0.003 min
Response: -373566
Conc: N.D.



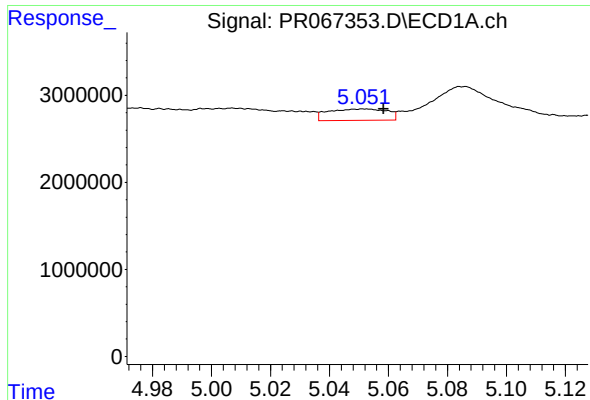
#18 AR-1242-3

R.T.: 4.967 min
Delta R.T.: 0.009 min
Response: 2693228
Conc: 20.08 ng/ml



#18 AR-1242-3

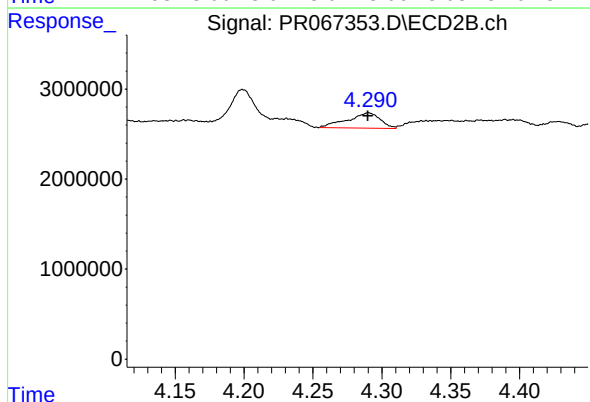
R.T.: 4.199 min
Delta R.T.: 0.000 min
Response: 6871811
Conc: 69.96 ng/ml



#19 AR-1242-4

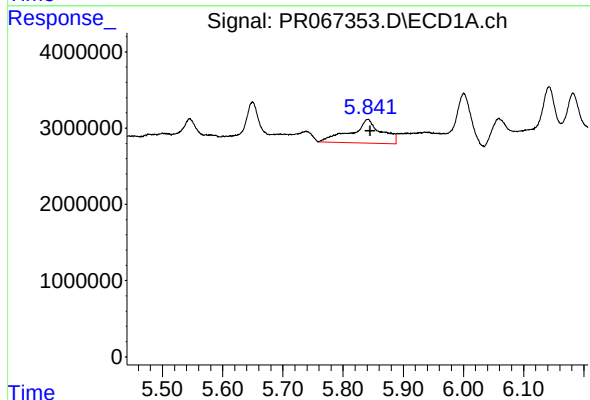
R.T.: 5.052 min
Delta R.T.: -0.007 min
Response: 1831530
Conc: 17.70 ng/ml

Instrument :
ECD_R
ClientSampleId :
BH690



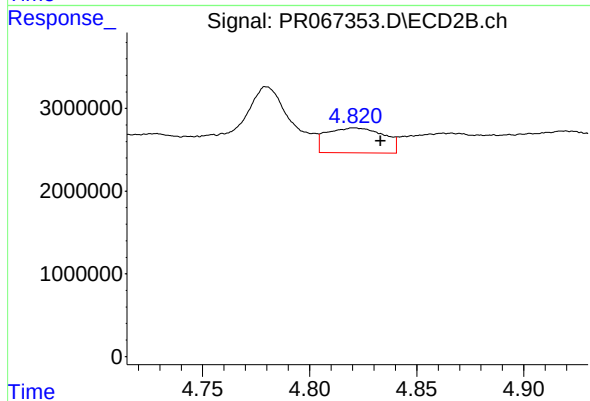
#19 AR-1242-4

R.T.: 4.290 min
Delta R.T.: 0.000 min
Response: 2851032
Conc: 28.78 ng/ml



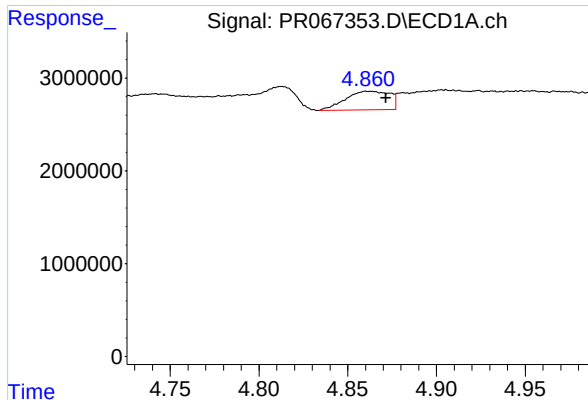
#20 AR-1242-5

R.T.: 5.841 min
Delta R.T.: -0.004 min
Response: 10844012
Conc: 103.07 ng/ml



#20 AR-1242-5

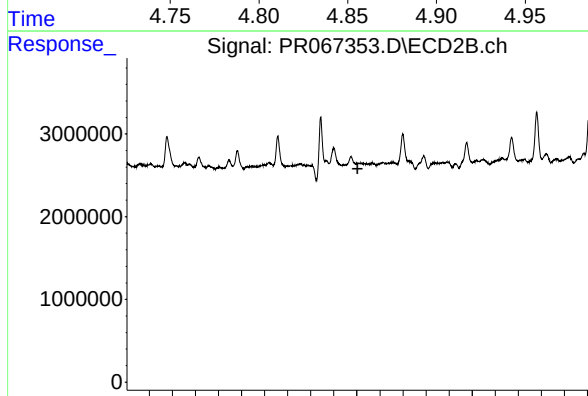
R.T.: 4.821 min
Delta R.T.: -0.012 min
Response: 5568091
Conc: 47.26 ng/ml



#21 AR-1248-1

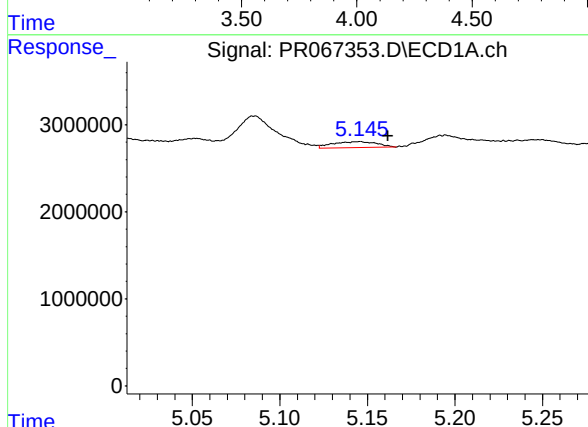
R.T.: 4.861 min
Delta R.T.: -0.010 min
Response: 3449810
Conc: 37.96 ng/ml

Instrument :
ECD_R
ClientSampleId :
BH690



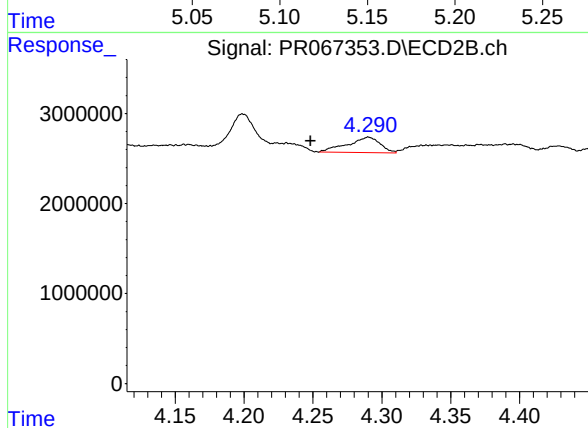
#21 AR-1248-1

R.T.: 4.018 min
Delta R.T.: 0.015 min
Response: -373566
Conc: N.D.



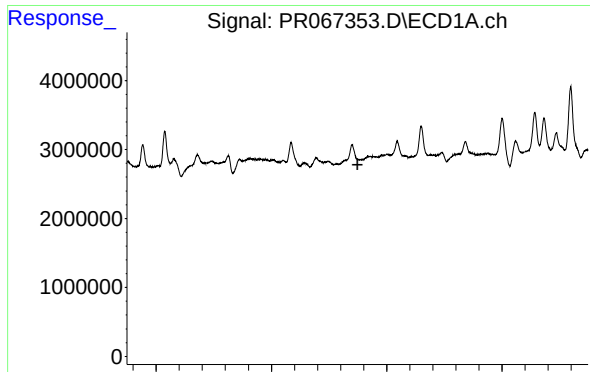
#22 AR-1248-2

R.T.: 5.145 min
Delta R.T.: -0.016 min
Response: 1198975
Conc: 8.05 ng/ml



#22 AR-1248-2

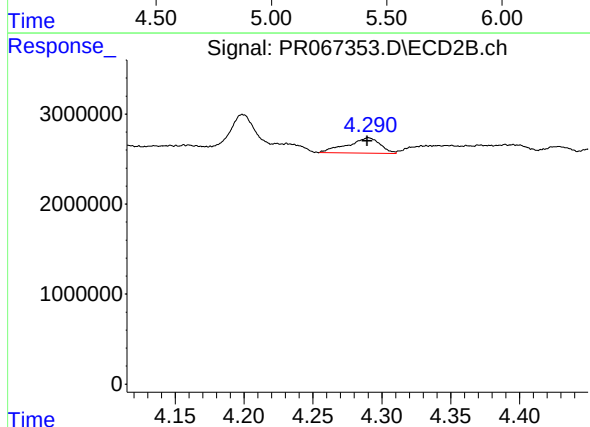
R.T.: 4.290 min
Delta R.T.: 0.042 min
Response: 2851032
Conc: 20.40 ng/ml



#23 AR-1248-3

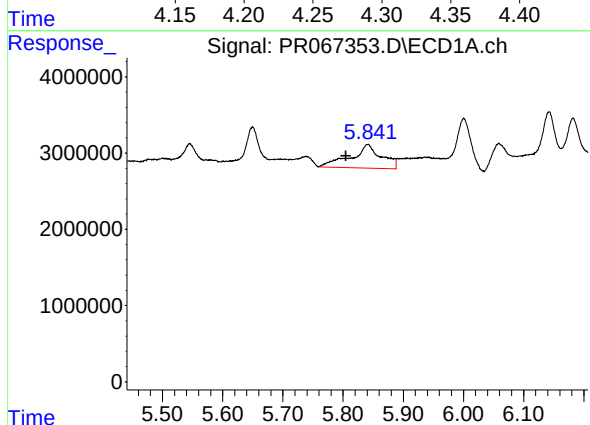
R.T.: 5.420 min
Delta R.T.: 0.047 min
Response: -1023332
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
BH690



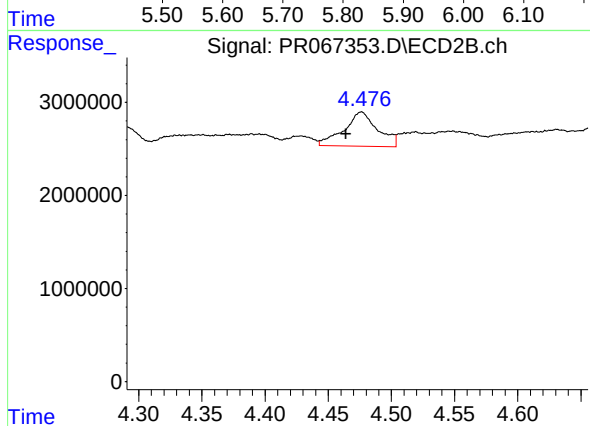
#23 AR-1248-3

R.T.: 4.290 min
Delta R.T.: 0.000 min
Response: 2851032
Conc: 20.39 ng/ml



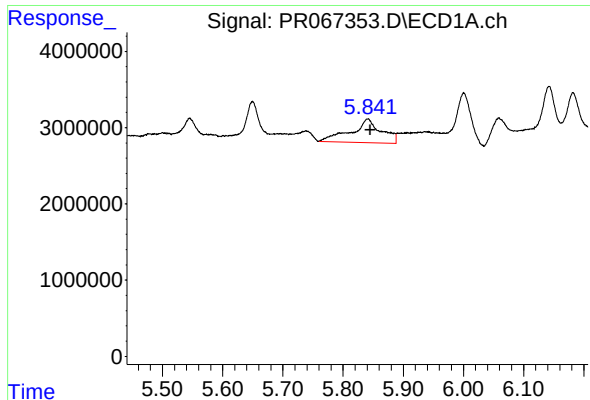
#24 AR-1248-4

R.T.: 5.841 min
Delta R.T.: 0.036 min
Response: 10844012
Conc: 68.77 ng/ml



#24 AR-1248-4

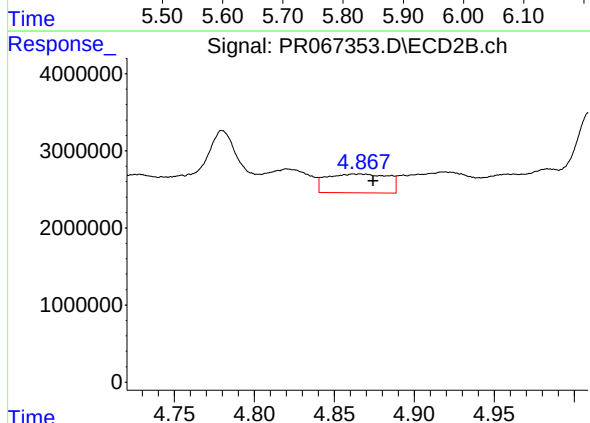
R.T.: 4.476 min
Delta R.T.: 0.012 min
Response: 6815378
Conc: 40.68 ng/ml



#25 AR-1248-5

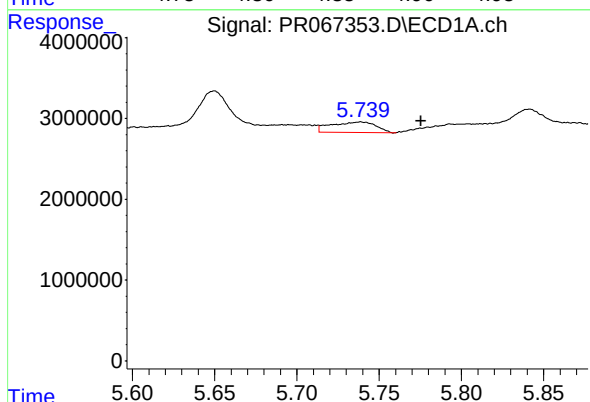
R.T.: 5.841 min
Delta R.T.: -0.004 min
Response: 10844012
Conc: 60.89 ng/ml

Instrument :
ECD_R
ClientSampleId :
BH690



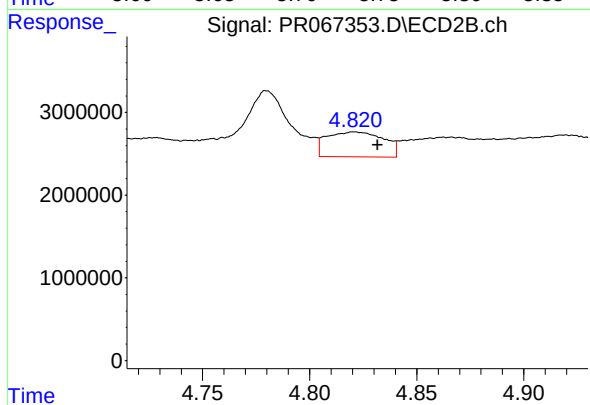
#25 AR-1248-5

R.T.: 4.862 min
Delta R.T.: -0.012 min
Response: 6490499
Conc: 42.01 ng/ml



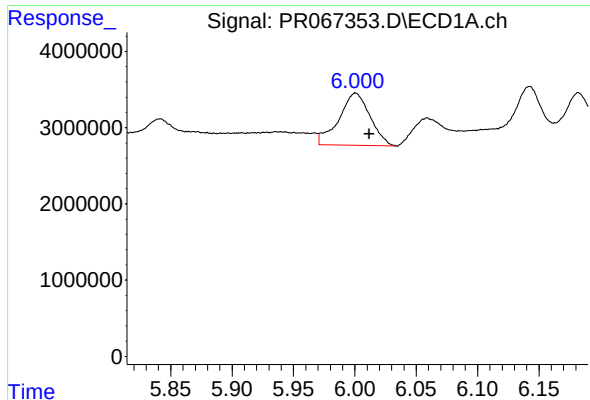
#26 AR-1254-1

R.T.: 5.739 min
Delta R.T.: -0.037 min
Response: 2478447
Conc: 13.00 ng/ml



#26 AR-1254-1

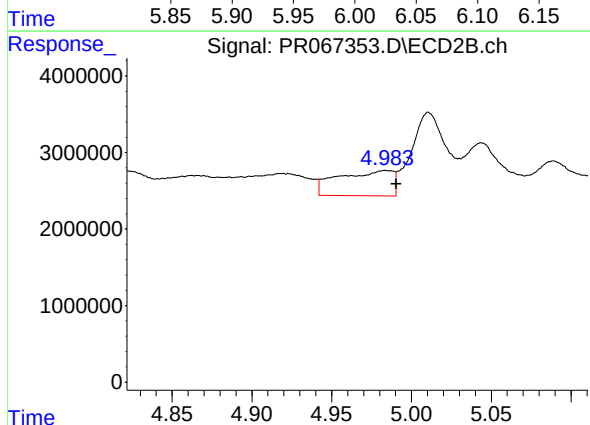
R.T.: 4.821 min
Delta R.T.: -0.011 min
Response: 5568091
Conc: 22.80 ng/ml



#27 AR-1254-2

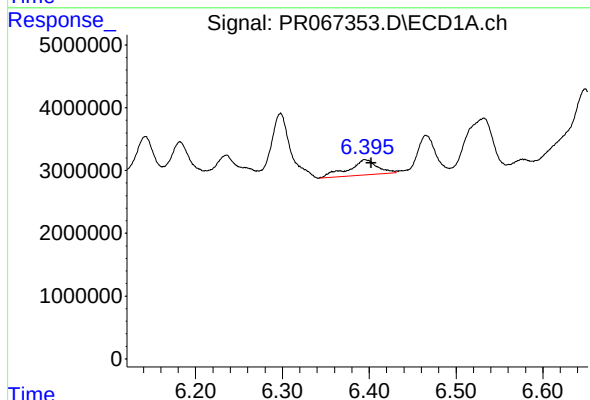
R.T.: 6.001 min
Delta R.T.: -0.011 min
Response: 12131426
Conc: 43.22 ng/ml

Instrument :
ECD_R
ClientSampleId :
BH690



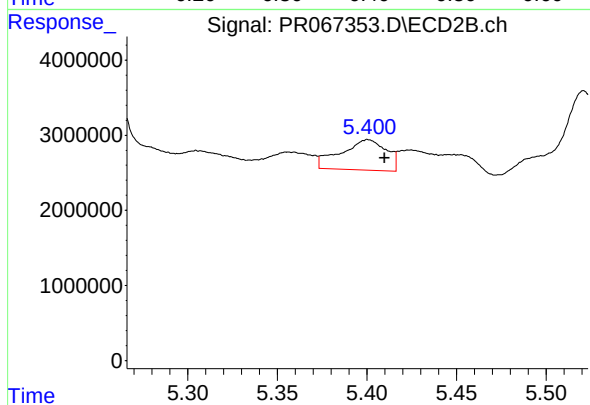
#27 AR-1254-2

R.T.: 4.984 min
Delta R.T.: -0.007 min
Response: 7877653
Conc: 36.39 ng/ml



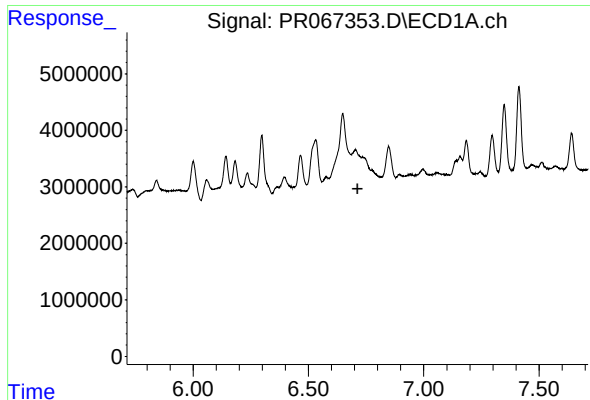
#28 AR-1254-3

R.T.: 6.396 min
Delta R.T.: -0.006 min
Response: 5556318
Conc: 20.73 ng/ml



#28 AR-1254-3

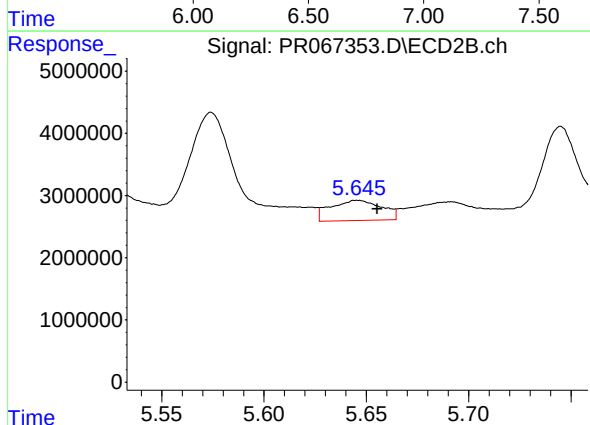
R.T.: 5.401 min
Delta R.T.: -0.009 min
Response: 7131122
Conc: 20.97 ng/ml



#29 AR-1254-4

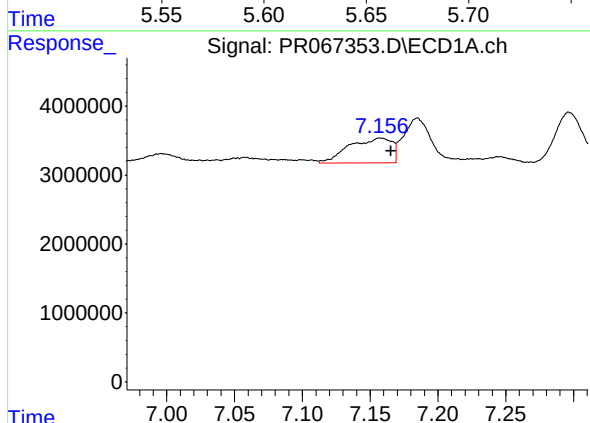
R.T.: 6.704 min
Delta R.T.: -0.009 min
Response: -11628795
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
BH690



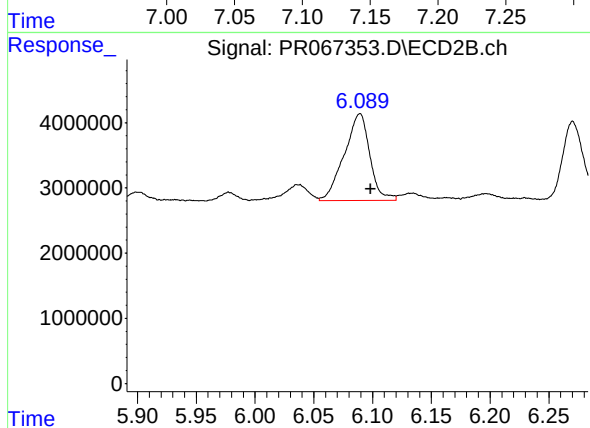
#29 AR-1254-4

R.T.: 5.646 min
Delta R.T.: -0.010 min
Response: 5682645
Conc: 28.96 ng/ml



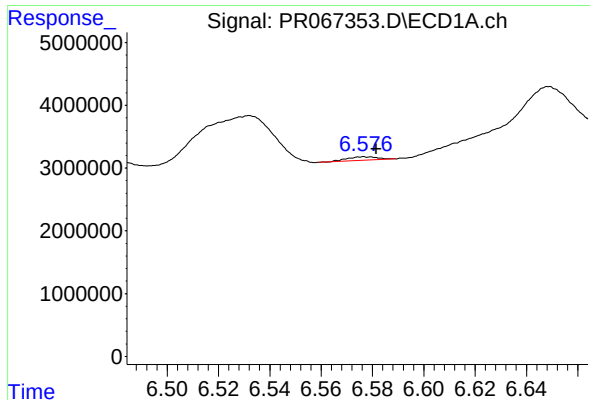
#30 AR-1254-5

R.T.: 7.158 min
Delta R.T.: -0.008 min
Response: 7856527
Conc: 40.92 ng/ml



#30 AR-1254-5

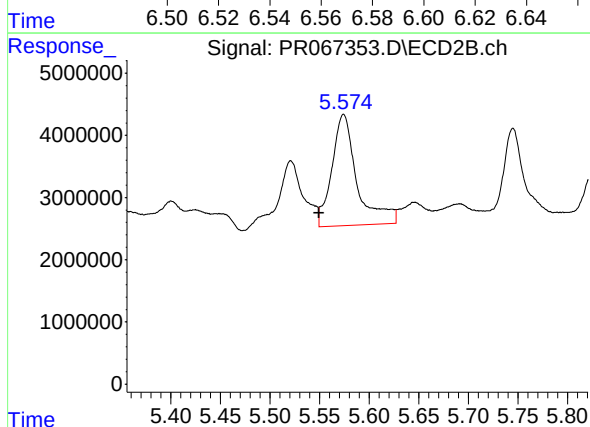
R.T.: 6.089 min
Delta R.T.: -0.009 min
Response: 20174411
Conc: 65.51 ng/ml



#31 AR-1260-1

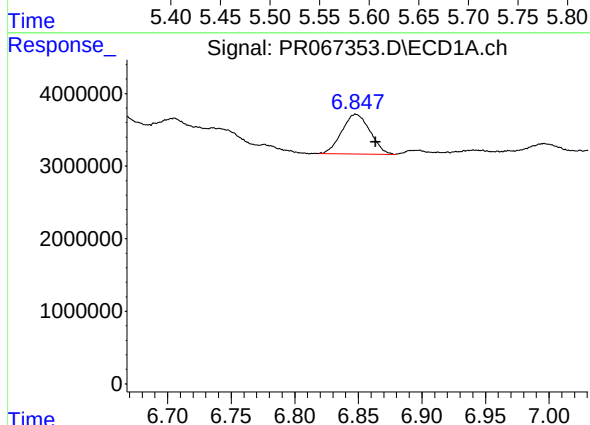
R.T.: 6.578 min
Delta R.T.: -0.004 min
Response: 445938
Conc: 1.83 ng/ml

Instrument :
ECD_R
ClientSampleId :
BH690



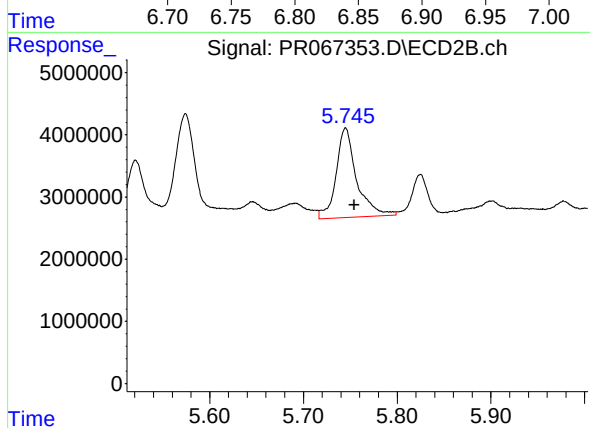
#31 AR-1260-1

R.T.: 5.574 min
Delta R.T.: 0.025 min
Response: 31720178
Conc: 121.75 ng/ml



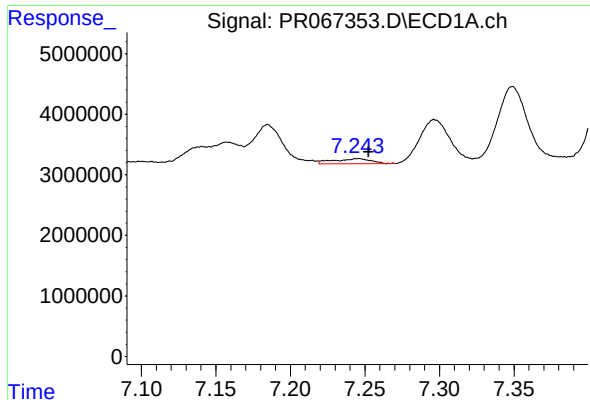
#32 AR-1260-2

R.T.: 6.848 min
Delta R.T.: -0.015 min
Response: 8461947
Conc: 32.68 ng/ml



#32 AR-1260-2

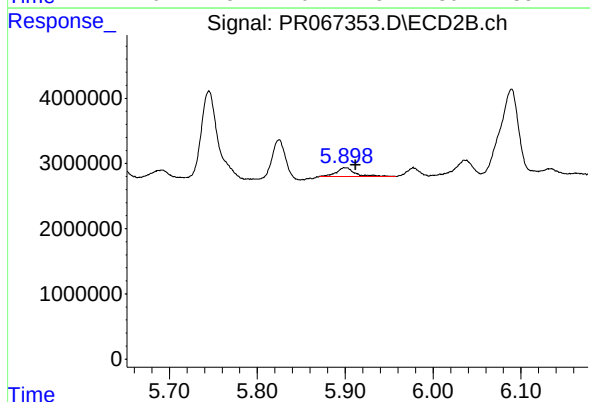
R.T.: 5.745 min
Delta R.T.: -0.009 min
Response: 21799707
Conc: 71.10 ng/ml



#33 AR-1260-3

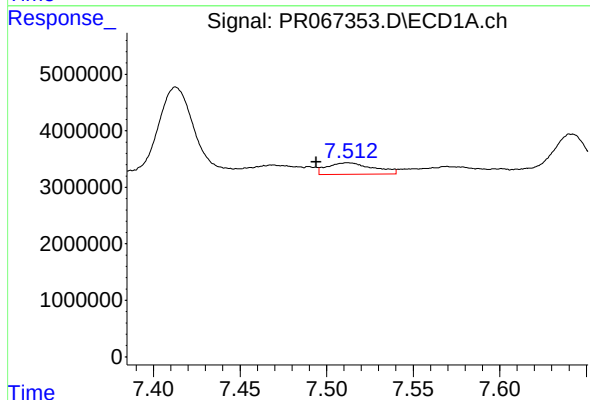
R.T.: 7.245 min
Delta R.T.: -0.007 min
Response: 1440111
Conc: 7.25 ng/ml

Instrument :
ECD_R
ClientSampleId :
BH690



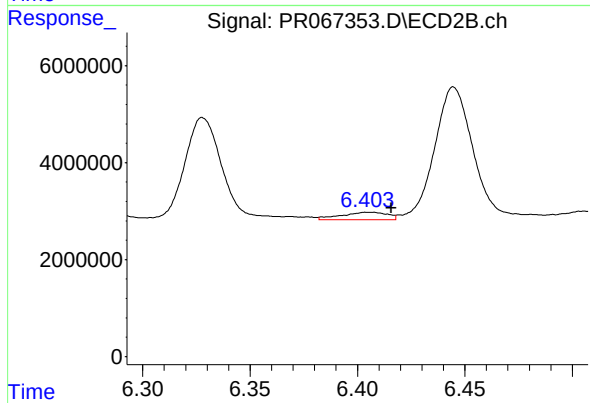
#33 AR-1260-3

R.T.: 5.901 min
Delta R.T.: -0.011 min
Response: 2100172
Conc: 7.16 ng/ml



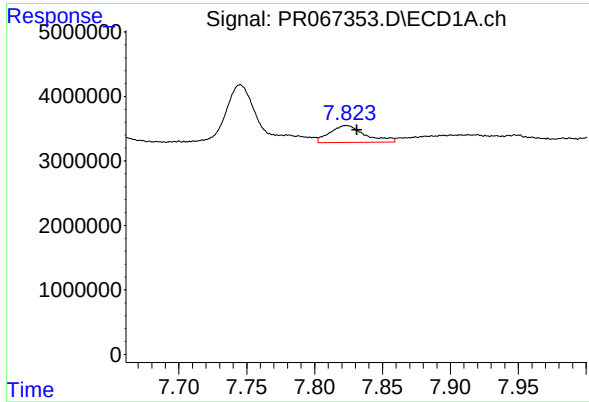
#34 AR-1260-4

R.T.: 7.512 min
Delta R.T.: 0.018 min
Response: 3763561
Conc: 18.02 ng/ml



#34 AR-1260-4

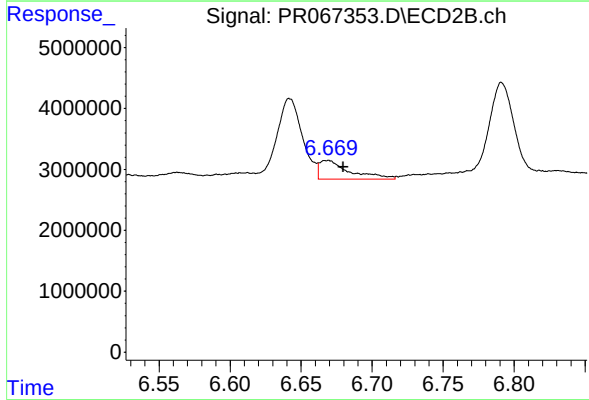
R.T.: 6.406 min
Delta R.T.: -0.010 min
Response: 2283923
Conc: 9.13 ng/ml



#35 AR-1260-5

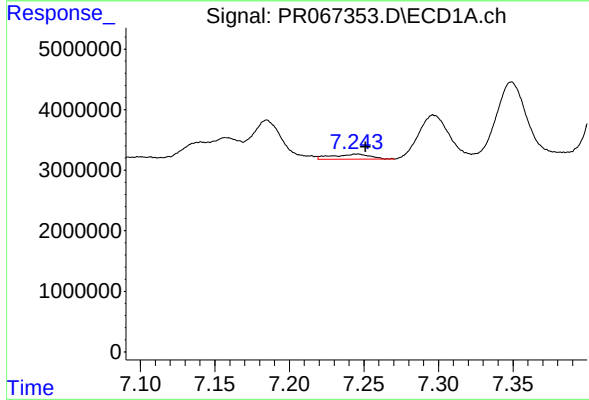
R.T.: 7.823 min
Delta R.T.: -0.008 min
Response: 4682213
Conc: 13.68 ng/ml

Instrument :
ECD_R
ClientSampleId :
BH690



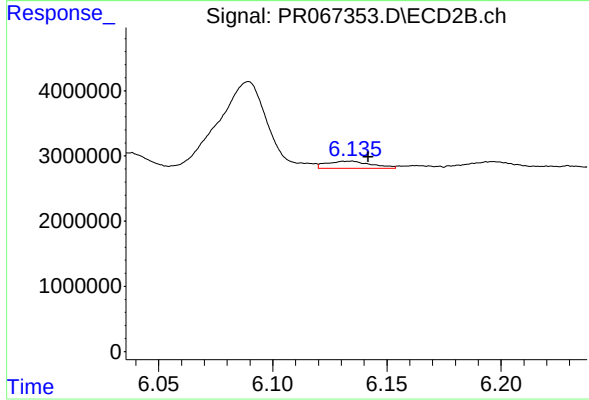
#35 AR-1260-5

R.T.: 6.669 min
Delta R.T.: -0.011 min
Response: 4549929
Conc: 8.33 ng/ml



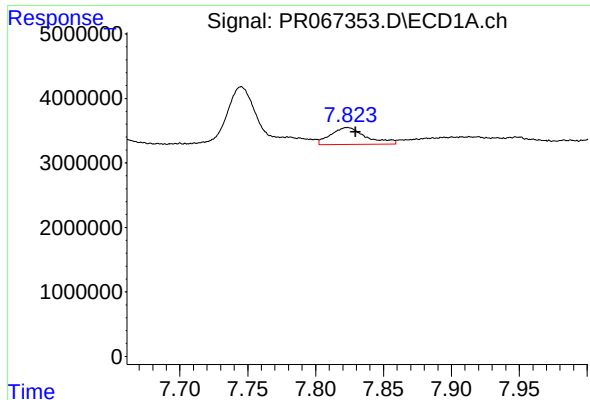
#36 AR-1262-1

R.T.: 7.245 min
Delta R.T.: -0.006 min
Response: 1440111
Conc: 5.57 ng/ml



#36 AR-1262-1

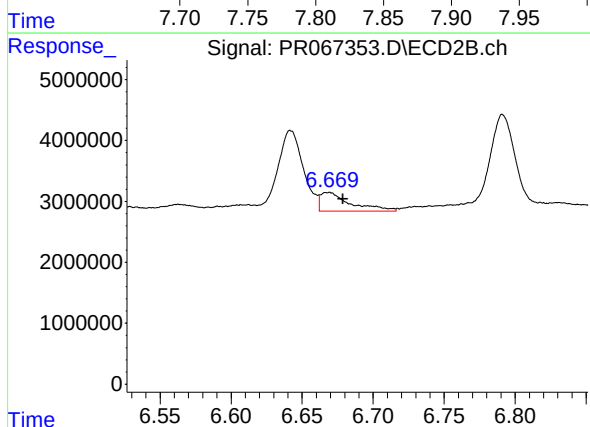
R.T.: 6.134 min
Delta R.T.: -0.008 min
Response: 1506409
Conc: 4.54 ng/ml



#37 AR-1262-2

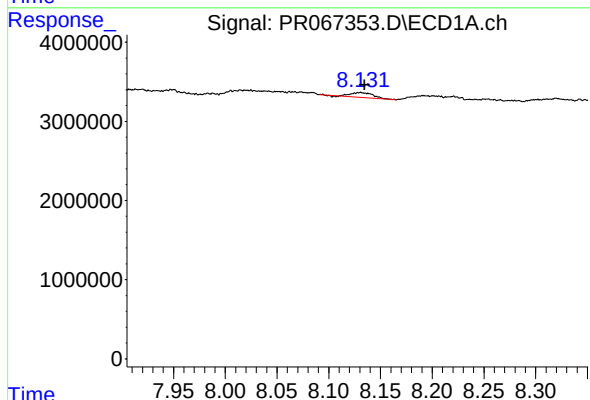
R.T.: 7.823 min
Delta R.T.: -0.006 min
Response: 4682213
Conc: 13.50 ng/ml

Instrument :
ECD_R
ClientSampleId :
BH690



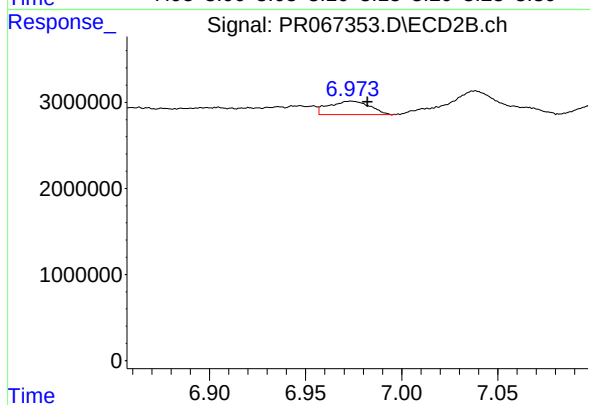
#37 AR-1262-2

R.T.: 6.669 min
Delta R.T.: -0.010 min
Response: 4549929
Conc: 8.18 ng/ml



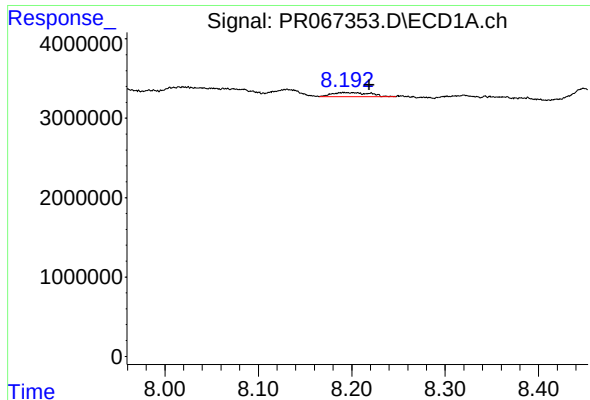
#38 AR-1262-3

R.T.: 8.131 min
Delta R.T.: -0.004 min
Response: 913197
Conc: 4.00 ng/ml



#38 AR-1262-3

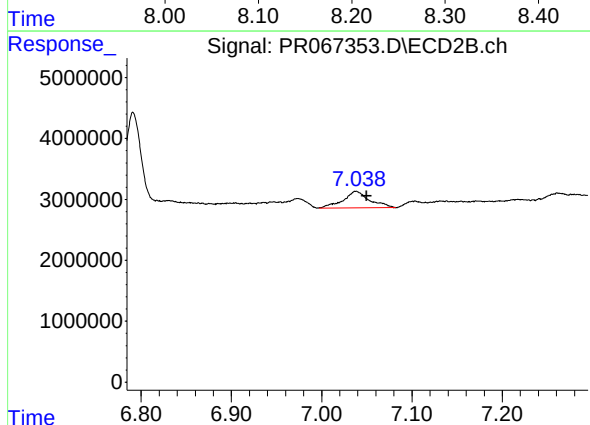
R.T.: 6.973 min
Delta R.T.: -0.009 min
Response: 2306749
Conc: 9.67 ng/ml



#39 AR-1262-4

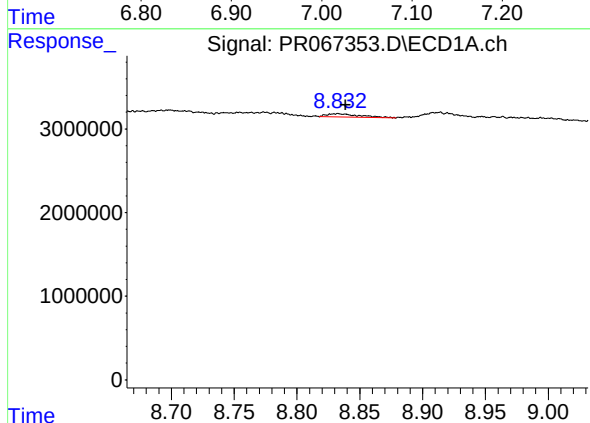
R.T.: 8.192 min
Delta R.T.: -0.027 min
Response: 1430310
Conc: 7.92 ng/ml

Instrument :
ECD_R
ClientSampleId :
BH690



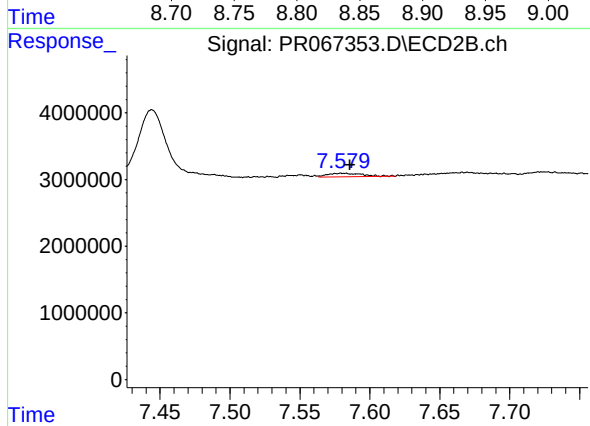
#39 AR-1262-4

R.T.: 7.038 min
Delta R.T.: -0.012 min
Response: 5512309
Conc: 12.92 ng/ml



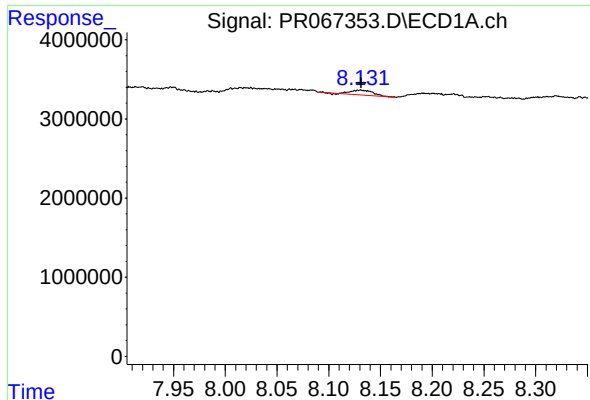
#40 AR-1262-5

R.T.: 8.833 min
Delta R.T.: -0.006 min
Response: 686382
Conc: 6.70 ng/ml



#40 AR-1262-5

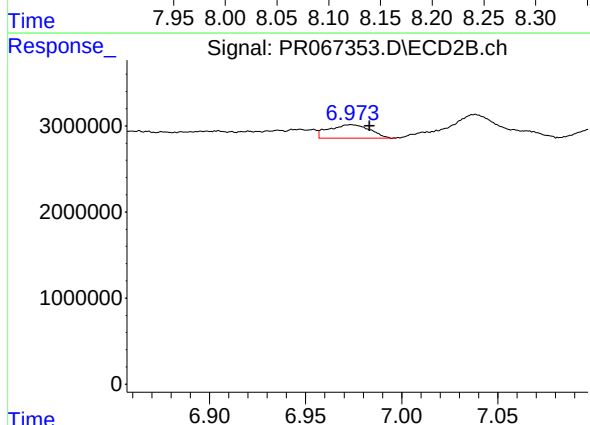
R.T.: 7.580 min
Delta R.T.: -0.006 min
Response: 920260
Conc: 4.70 ng/ml



#41 AR-1268-1

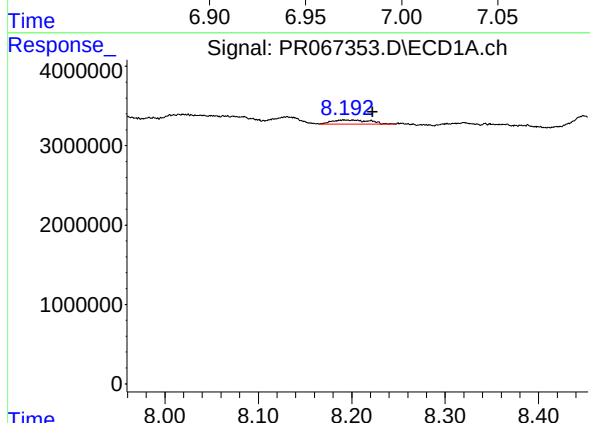
R.T.: 8.131 min
Delta R.T.: 0.000 min
Response: 913197
Conc: 2.20 ng/ml

Instrument :
ECD_R
ClientSampleId :
BH690



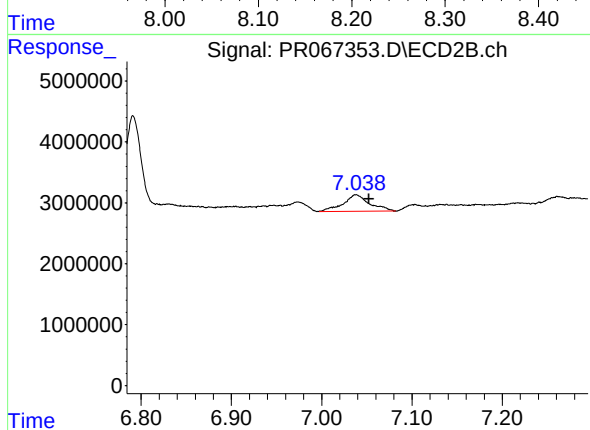
#41 AR-1268-1

R.T.: 6.973 min
Delta R.T.: -0.010 min
Response: 2306749
Conc: 3.47 ng/ml



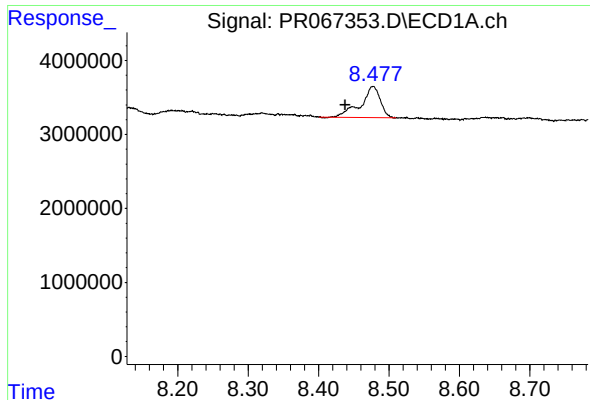
#42 AR-1268-2

R.T.: 8.192 min
Delta R.T.: -0.030 min
Response: 1430310
Conc: 3.86 ng/ml



#42 AR-1268-2

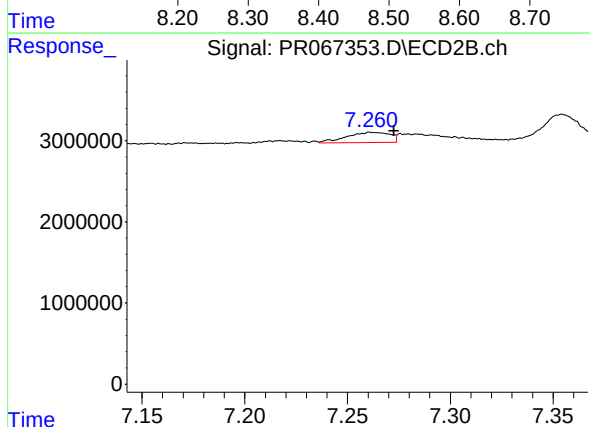
R.T.: 7.038 min
Delta R.T.: -0.014 min
Response: 5512309
Conc: 9.04 ng/ml



#43 AR-1268-3

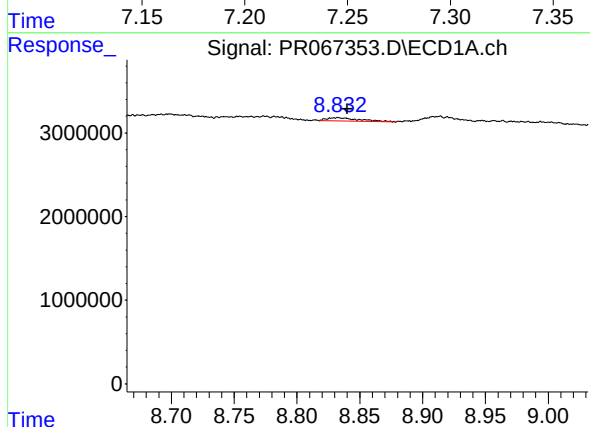
R.T.: 8.477 min
Delta R.T.: 0.039 min
Response: 8025356
Conc: 24.67 ng/ml

Instrument :
ECD_R
ClientSampleId :
BH690



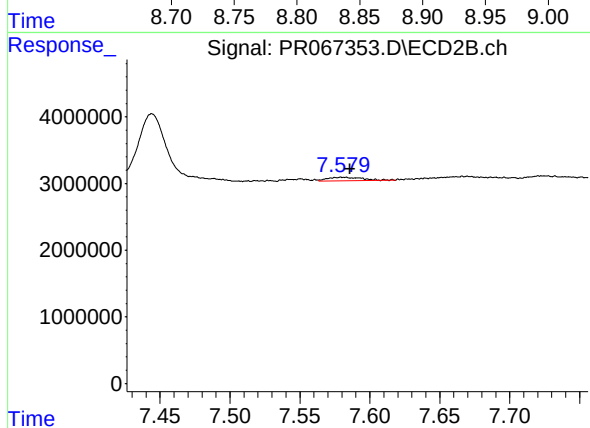
#43 AR-1268-3

R.T.: 7.262 min
Delta R.T.: -0.011 min
Response: 1865932
Conc: 3.49 ng/ml



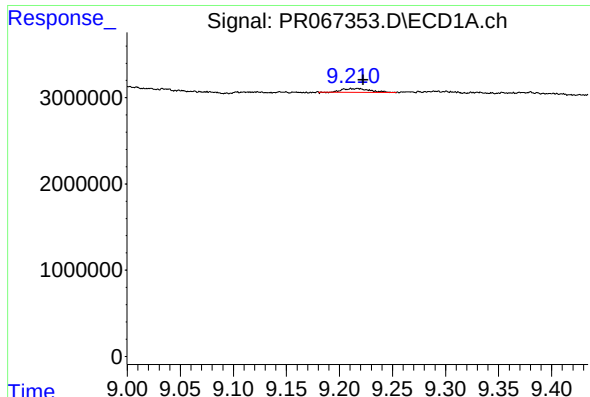
#44 AR-1268-4

R.T.: 8.833 min
Delta R.T.: -0.007 min
Response: 686382
Conc: 6.04 ng/ml



#44 AR-1268-4

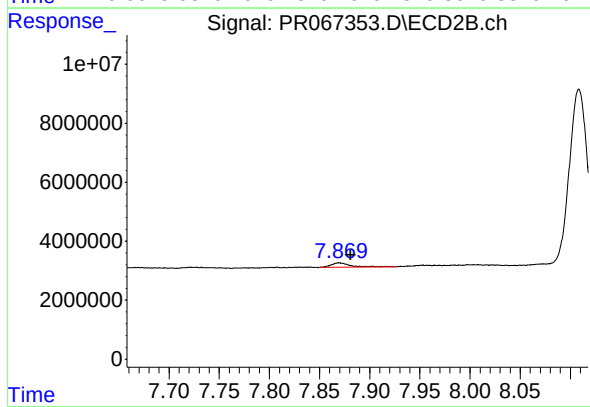
R.T.: 7.580 min
Delta R.T.: -0.006 min
Response: 920260
Conc: 4.18 ng/ml



#45 AR-1268-5

R.T.: 9.216 min
Delta R.T.: -0.007 min
Response: 798430
Conc: 0.95 ng/ml

Instrument :
ECD_R
ClientSampleId :
BH690



#45 AR-1268-5

R.T.: 7.870 min
Delta R.T.: -0.011 min
Response: 2036996
Conc: 1.37 ng/ml