

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR030222\
 Data File : PR053750.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 02 Mar 2022 12:03
 Operator : AJ\MA
 Sample : N1693-08
 Misc :
 ALS Vial : 35 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 03 03:36:10 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR021522CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Feb 16 05:21:54 2022
 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...	3.564	2.811	37920660	23806724	19.358	19.798
2)	SA Decachlor...	9.373	7.955	57661956	45527996	35.395	33.933
Target Compounds							
3)	L1 AR-1016-1	4.804	0.000	235149	0	3.659	N.D. #
4)	L1 AR-1016-2	4.809	0.000	348880	0	3.830	N.D. #
5)	L1 AR-1016-3	4.870	0.000	472642	0	8.375	N.D. #
7)	L1 AR-1016-5	5.282	4.416f	296847	2030508	6.273	53.818 #
8)	L2 AR-1221-1	3.741f	0.000	53712	0	2.247	N.D. #
9)	L2 AR-1221-2	3.876	0.000	563821	0	33.427	N.D. #
12)	L3 AR-1232-2	4.528	0.000	568202	0	25.124	N.D. #
13)	L3 AR-1232-3	4.809	0.000	348880	0	8.634	N.D. #
15)	L3 AR-1232-5	5.072	4.416f	496926	2030508	31.757	127.957 #
16)	L4 AR-1242-1	4.804	0.000	235149	0	4.403	N.D. #
17)	L4 AR-1242-2	4.809	0.000	348880	0	4.666	N.D. #
18)	L4 AR-1242-3	4.870	0.000	472642	0	10.054	N.D. #
20)	L4 AR-1242-5	5.753	4.707	3849590	804649	90.564	22.323 #
21)	L5 AR-1248-1	4.804	0.000	235149	0	5.878	N.D. #
22)	L5 AR-1248-2	5.072	0.000	496926	0	8.959	N.D. #
23)	L5 AR-1248-3	5.282	0.000	296847	0	4.563	N.D. #
24)	L5 AR-1248-4	5.711	4.416f	3487634	2030508	47.358	39.987
25)	L5 AR-1248-5	5.753	4.707f	3849590	804649	53.330	16.316 #
26)	L6 AR-1254-1	5.687	4.707	3198208	804649	44.767	10.726 #
27)	L6 AR-1254-2	5.916	4.865	5445244	581188	48.339	8.841 #
28)	L6 AR-1254-3	6.331	5.276	7375674	582748	62.822	5.652 #
29)	L6 AR-1254-4	6.617	5.519	4384338	570456	48.307	8.666 #
30)	L6 AR-1254-5	7.068	5.954	2066456	1396802	21.316	14.842 #
31)	L7 AR-1260-1	6.483	5.414	1122689	1228454	13.297	17.285 #
32)	L7 AR-1260-2	6.762	5.618	1846972	1189572	18.806	14.589
33)	L7 AR-1260-3	7.142	5.766	2488952	945508	33.263	12.037 #
34)	L7 AR-1260-4	7.389	6.266	1915030	528526	21.565	7.856 #
35)	L7 AR-1260-5	7.730	6.532	1097324	744518	6.414	4.883
36)	L8 AR-1262-1	7.142	5.954	2488952	1396802	21.772	26.974
37)	L8 AR-1262-2	7.730	6.532	1097324	744518	5.339	4.171
38)	L8 AR-1262-3	8.026	6.834	1307583	1054345	13.828	14.523
39)	L8 AR-1262-4	8.108	6.899	462123	1176580	8.294	8.729
40)	L8 AR-1262-5	8.662f	0.000	19869	0	0.258	N.D. #
41)	L9 AR-1268-1	8.026	6.834	1307583	1054345	5.359	5.016
42)	L9 AR-1268-2	8.108	6.899	462123	1176580	2.061	6.176 #
43)	L9 AR-1268-3	8.317	7.115	2101944	1562739	11.119	9.593
44)	L9 AR-1268-4	8.662f	0.000	19869	0	0.239	N.D. #
45)	L9 AR-1268-5	9.083	7.721	4647131	4197390	7.484	8.161

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Operator : AJ\MA
Sample : N1693-08
Misc :
ALS Vial : 35 Sample Multiplier: 1

Instrument :
ECD_R
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Mar 03 03:36:10 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR021522CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Feb 16 05:21:54 2022
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
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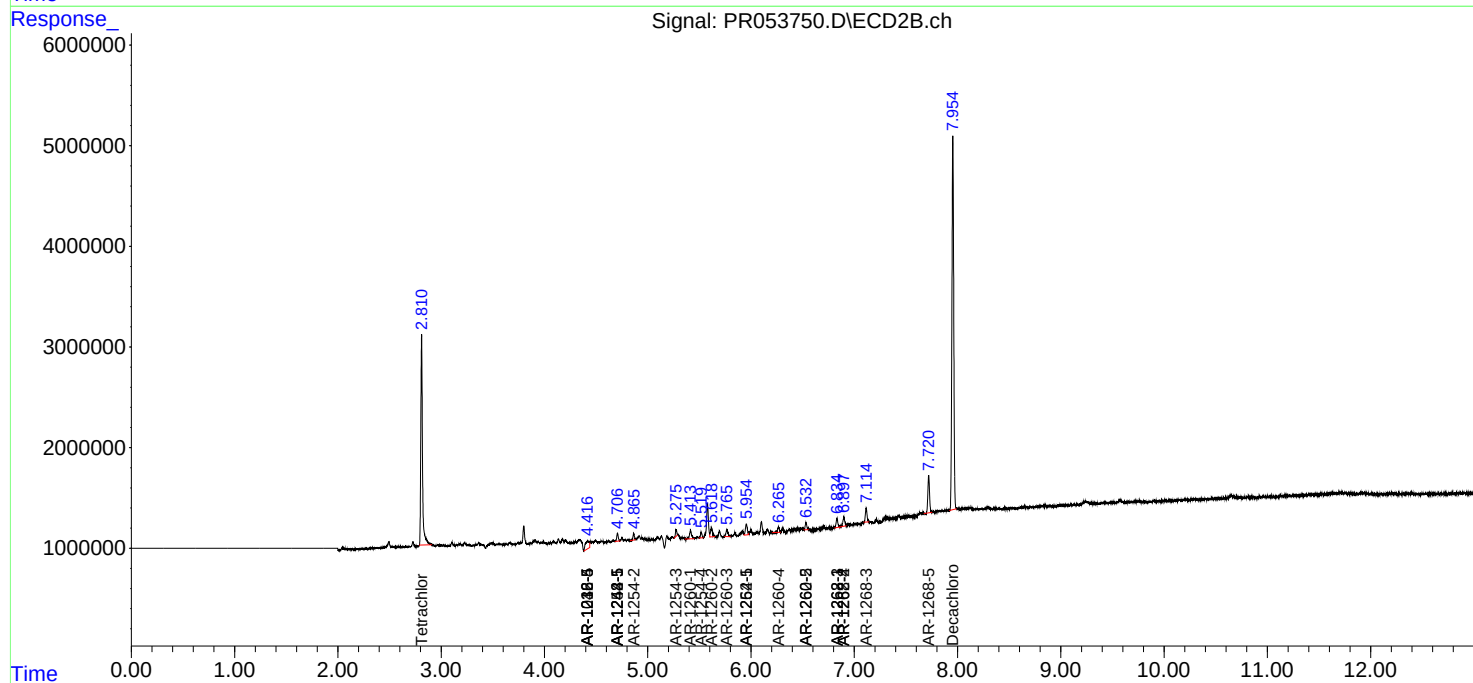
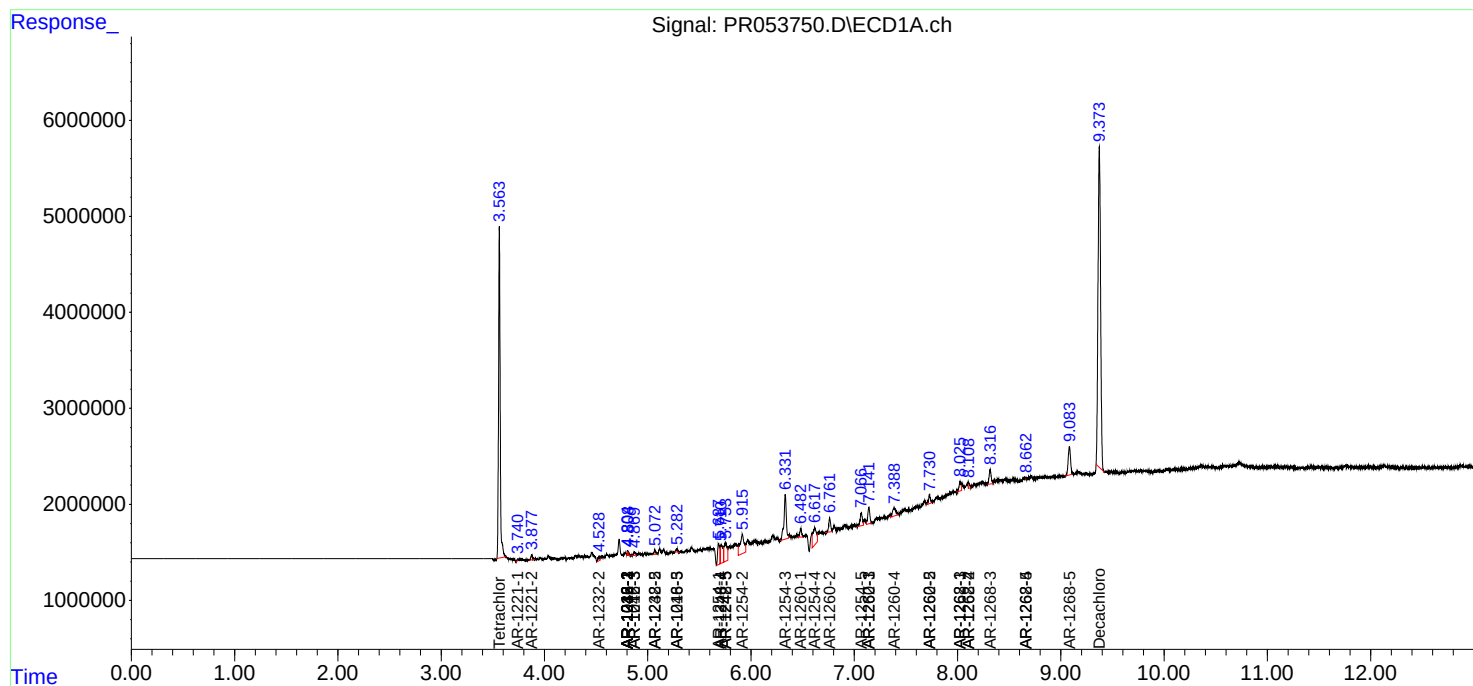
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

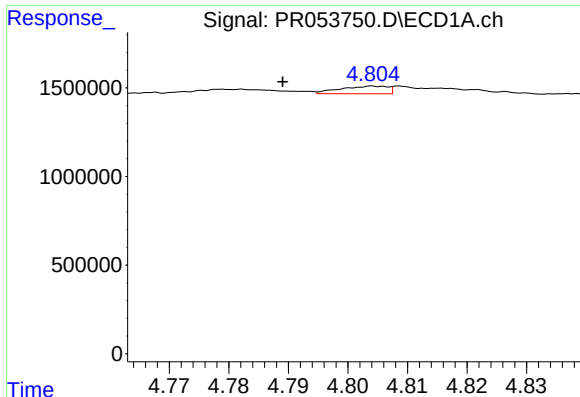
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR030222\
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Signal #1 Info : 30Mx0.32mmx 0.5µm Signal #2 Info : 30M x 0.32mm x 0.25µm

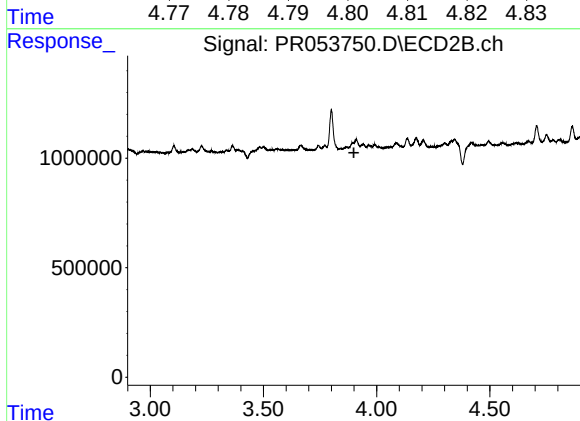




#3 AR-1016-1

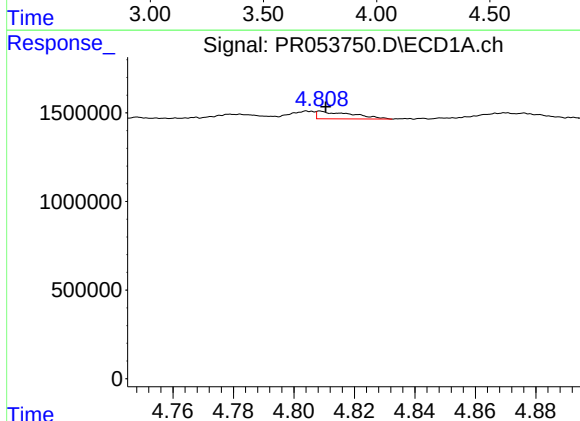
R.T.: 4.804 min
Delta R.T.: 0.015 min
Response: 235149
Conc: 3.66 ng/ml

Instrument :
ECD_R
ClientSampleId :



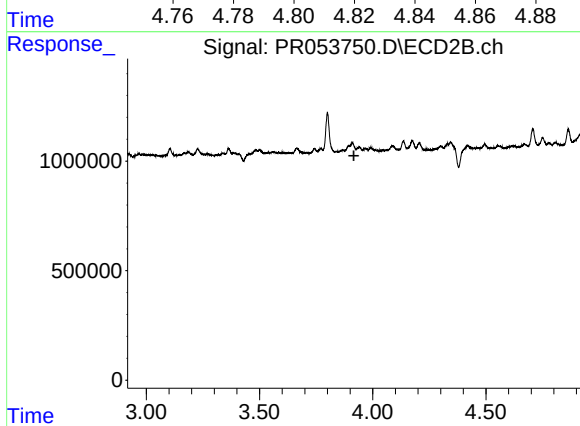
#3 AR-1016-1

R.T.: 0.000 min
Exp R.T. : 3.899 min
Response: 0
Conc: N.D.



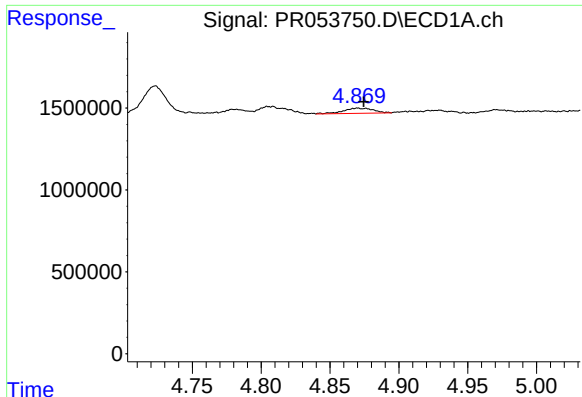
#4 AR-1016-2

R.T.: 4.809 min
Delta R.T.: -0.002 min
Response: 348880
Conc: 3.83 ng/ml



#4 AR-1016-2

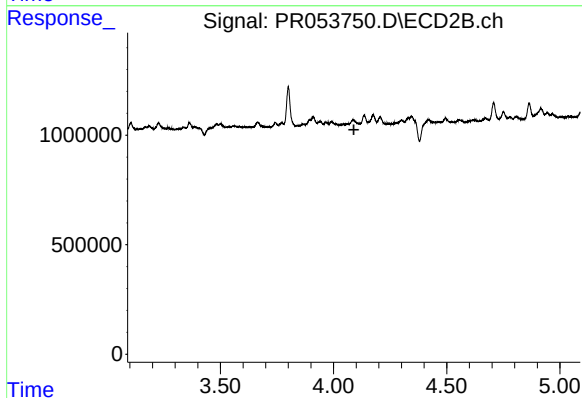
R.T.: 0.000 min
Exp R.T. : 3.917 min
Response: 0
Conc: N.D.



#5 AR-1016-3

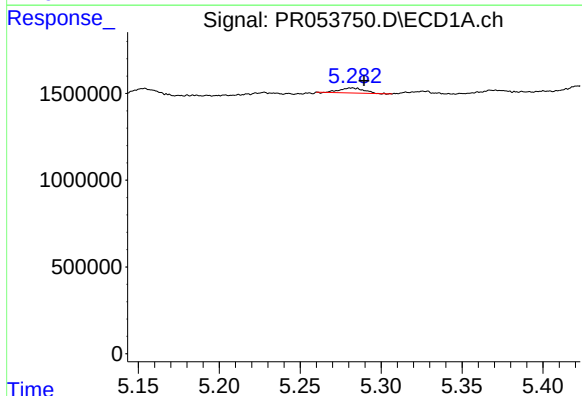
R.T.: 4.870 min
Delta R.T.: -0.004 min
Response: 472642
Conc: 8.38 ng/ml

Instrument :
ECD_R
ClientSampleId :



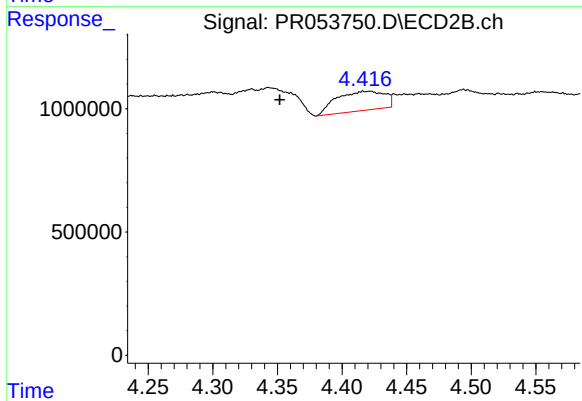
#5 AR-1016-3

R.T.: 0.000 min
Exp R.T. : 4.090 min
Response: 0
Conc: N.D.



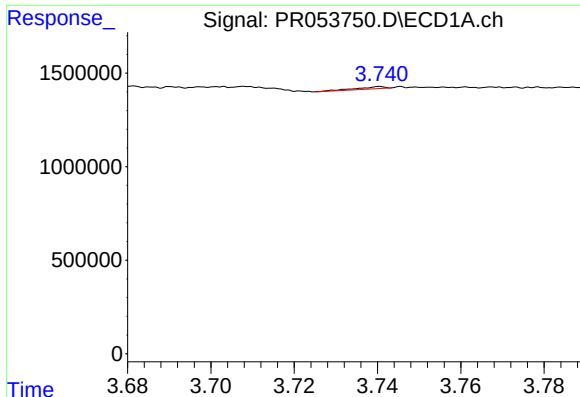
#7 AR-1016-5

R.T.: 5.282 min
Delta R.T.: -0.007 min
Response: 296847
Conc: 6.27 ng/ml



#7 AR-1016-5

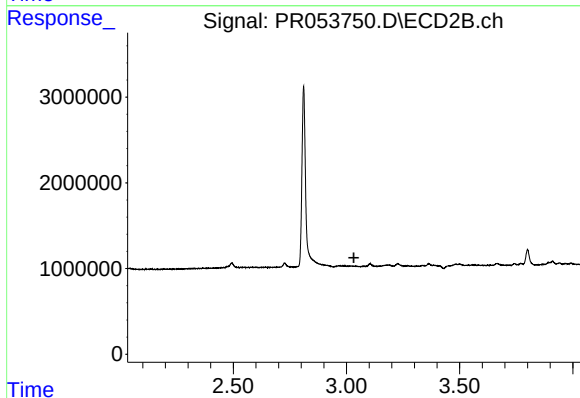
R.T.: 4.416 min
Delta R.T.: 0.065 min
Response: 2030508
Conc: 53.82 ng/ml



#8 AR-1221-1

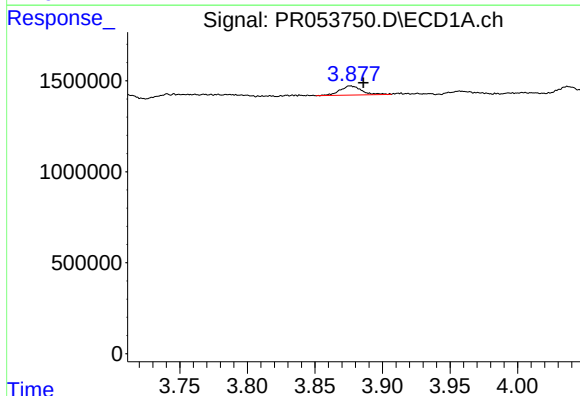
R.T.: 3.741 min
Delta R.T.: -0.055 min
Response: 53712
Conc: 2.25 ng/ml

Instrument :
ECD_R
ClientSampleId :



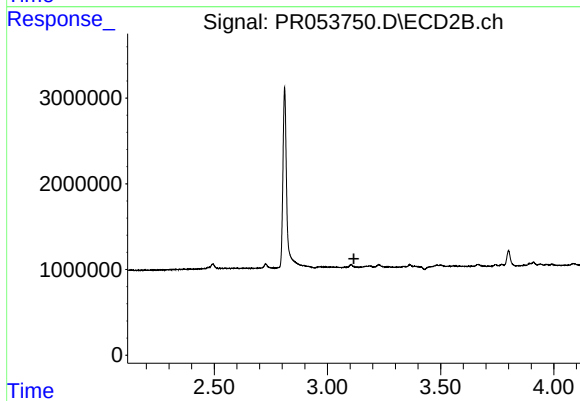
#8 AR-1221-1

R.T.: 0.000 min
Exp R.T. : 3.033 min
Response: 0
Conc: N.D.



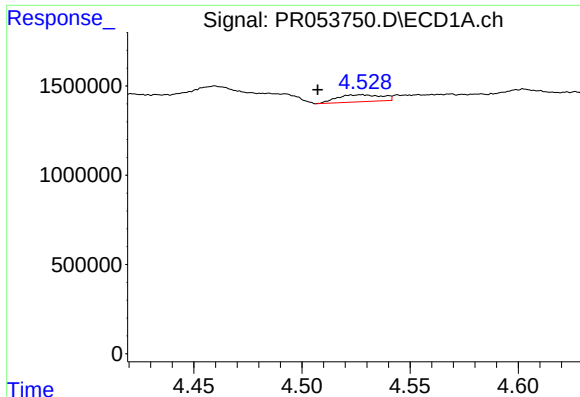
#9 AR-1221-2

R.T.: 3.876 min
Delta R.T.: -0.010 min
Response: 563821
Conc: 33.43 ng/ml



#9 AR-1221-2

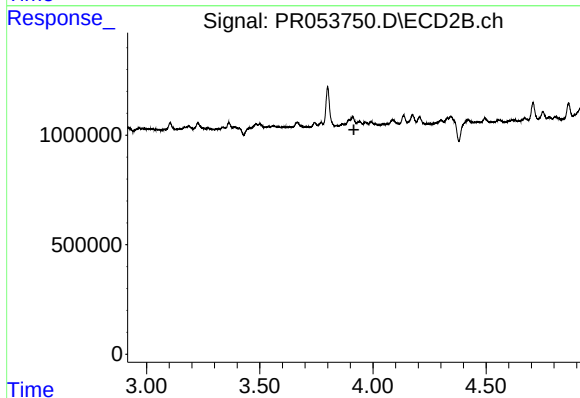
R.T.: 0.000 min
Exp R.T. : 3.117 min
Response: 0
Conc: N.D.



#12 AR-1232-2

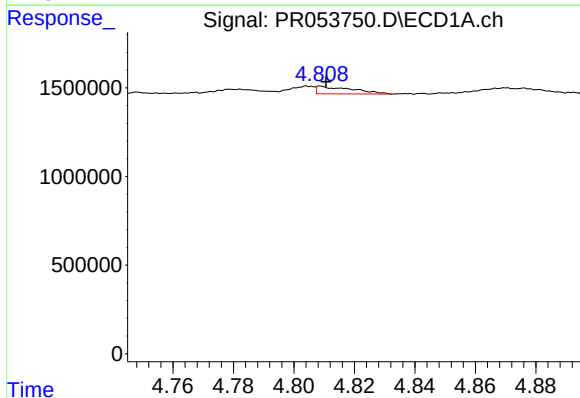
R.T.: 4.528 min
Delta R.T.: 0.020 min
Response: 568202
Conc: 25.12 ng/ml

Instrument :
ECD_R
ClientSampleId :



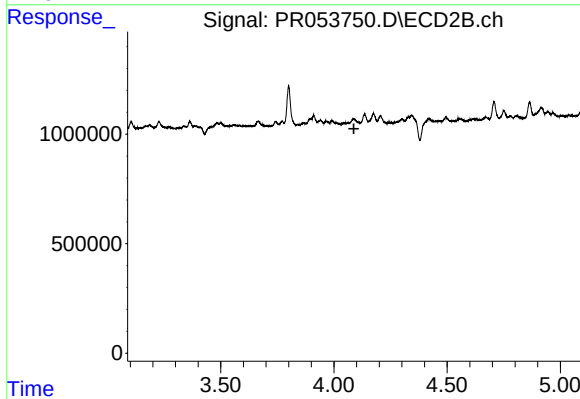
#12 AR-1232-2

R.T.: 0.000 min
Exp R.T. : 3.916 min
Response: 0
Conc: N.D.



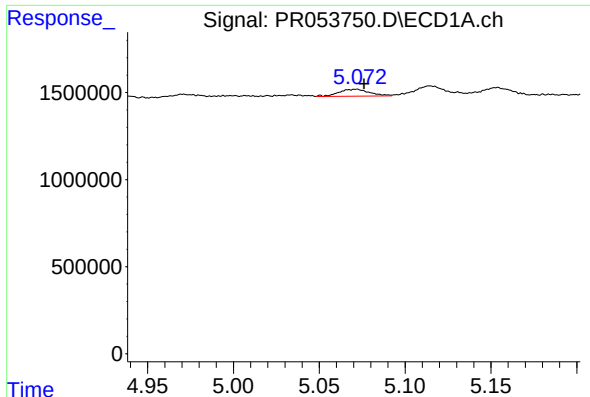
#13 AR-1232-3

R.T.: 4.809 min
Delta R.T.: -0.002 min
Response: 348880
Conc: 8.63 ng/ml



#13 AR-1232-3

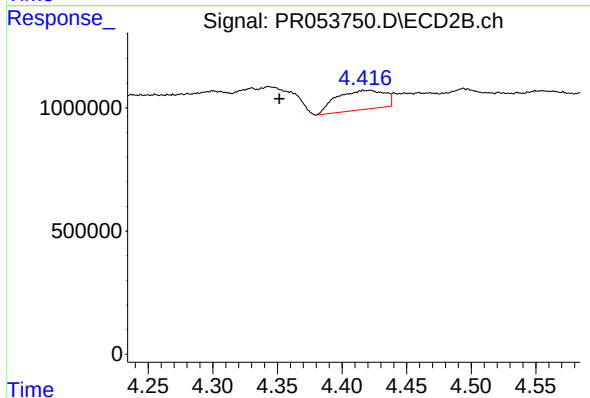
R.T.: 0.000 min
Exp R.T. : 4.088 min
Response: 0
Conc: N.D.



#15 AR-1232-5

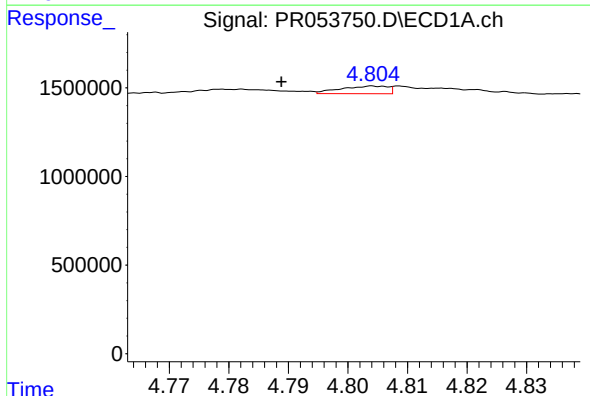
R.T.: 5.072 min
Delta R.T.: -0.005 min
Response: 496926
Conc: 31.76 ng/ml

Instrument :
ECD_R
ClientSampleId :



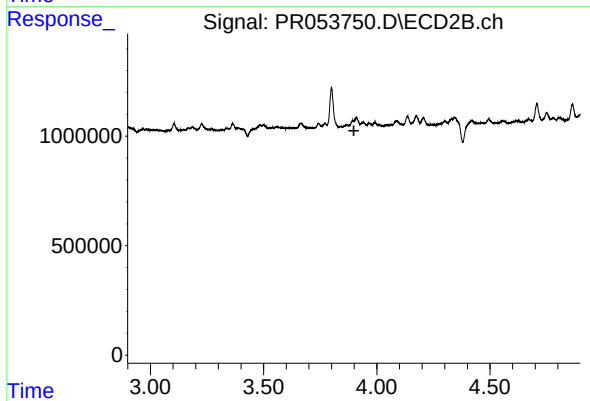
#15 AR-1232-5

R.T.: 4.416 min
Delta R.T.: 0.065 min
Response: 2030508
Conc: 127.96 ng/ml



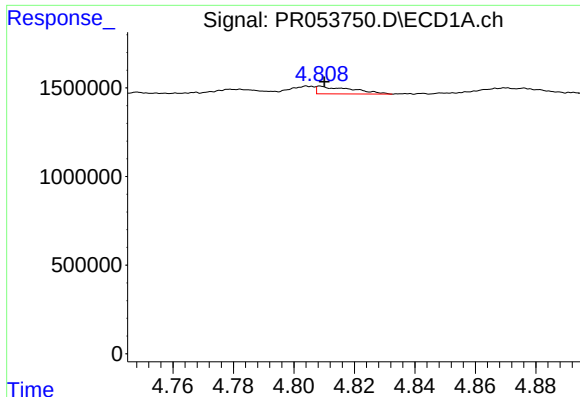
#16 AR-1242-1

R.T.: 4.804 min
Delta R.T.: 0.016 min
Response: 235149
Conc: 4.40 ng/ml



#16 AR-1242-1

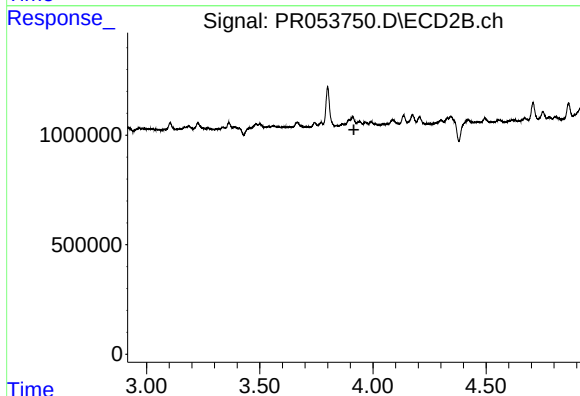
R.T.: 0.000 min
Exp R.T. : 3.899 min
Response: 0
Conc: N.D.



#17 AR-1242-2

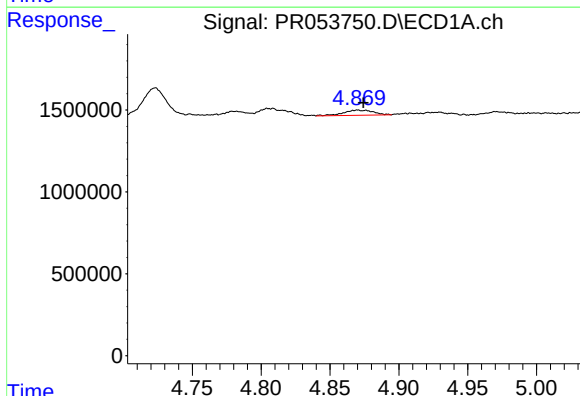
R.T.: 4.809 min
Delta R.T.: -0.001 min
Response: 348880
Conc: 4.67 ng/ml

Instrument :
ECD_R
ClientSampleId :



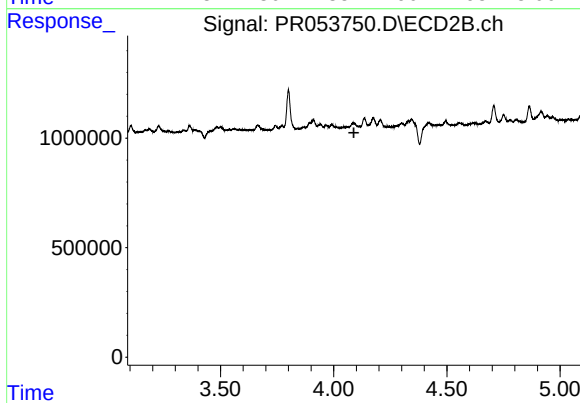
#17 AR-1242-2

R.T.: 0.000 min
Exp R.T. : 3.916 min
Response: 0
Conc: N.D.



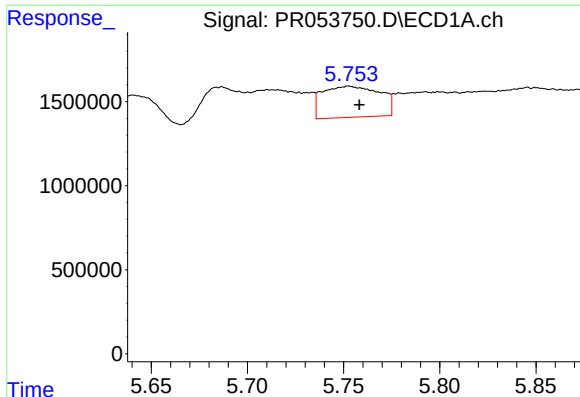
#18 AR-1242-3

R.T.: 4.870 min
Delta R.T.: -0.004 min
Response: 472642
Conc: 10.05 ng/ml



#18 AR-1242-3

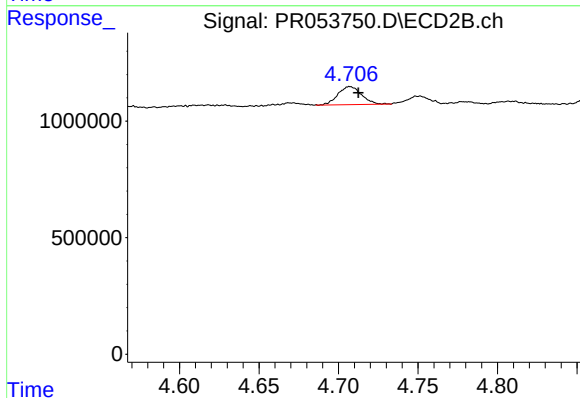
R.T.: 0.000 min
Exp R.T. : 4.089 min
Response: 0
Conc: N.D.



#20 AR-1242-5

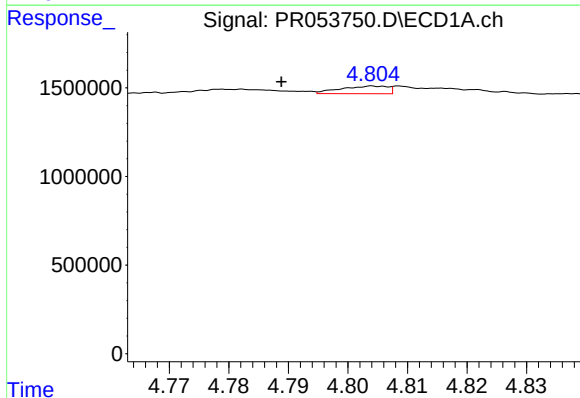
R.T.: 5.753 min
Delta R.T.: -0.006 min
Response: 3849590
Conc: 90.56 ng/ml

Instrument :
ECD_R
ClientSampleId :



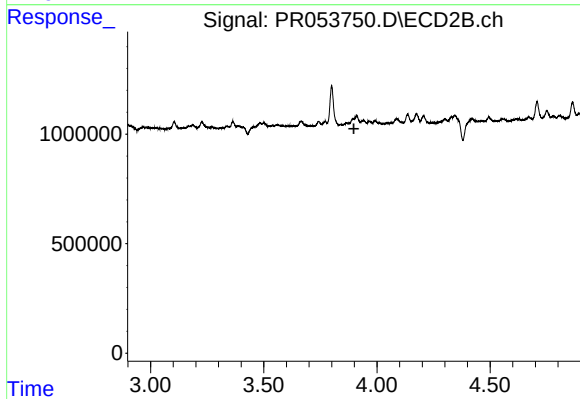
#20 AR-1242-5

R.T.: 4.707 min
Delta R.T.: -0.005 min
Response: 804649
Conc: 22.32 ng/ml



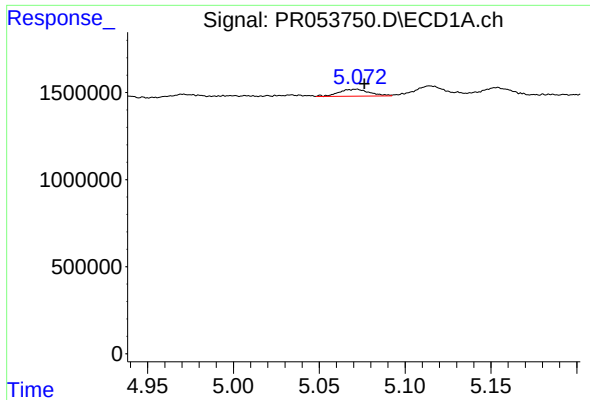
#21 AR-1248-1

R.T.: 4.804 min
Delta R.T.: 0.016 min
Response: 235149
Conc: 5.88 ng/ml



#21 AR-1248-1

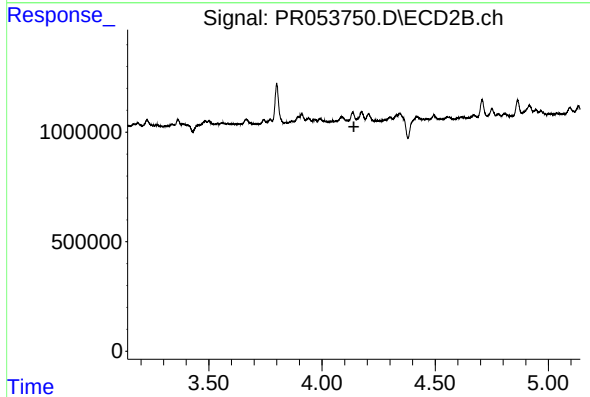
R.T.: 0.000 min
Exp R.T.: 3.898 min
Response: 0
Conc: N.D.



#22 AR-1248-2

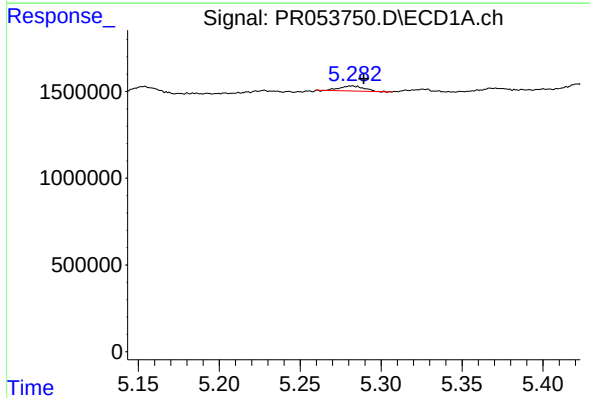
R.T.: 5.072 min
Delta R.T.: -0.005 min
Response: 496926
Conc: 8.96 ng/ml

Instrument :
ECD_R
ClientSampleId :



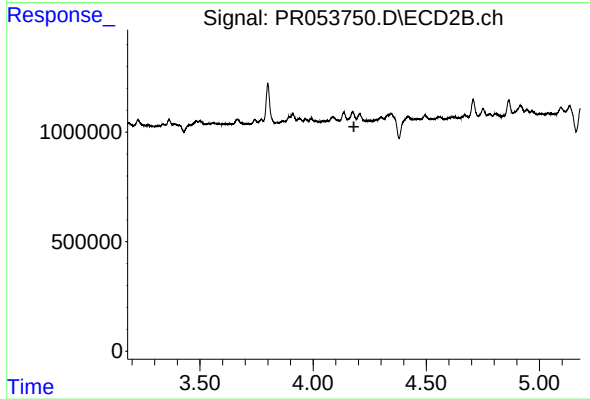
#22 AR-1248-2

R.T.: 0.000 min
Exp R.T. : 4.141 min
Response: 0
Conc: N.D.



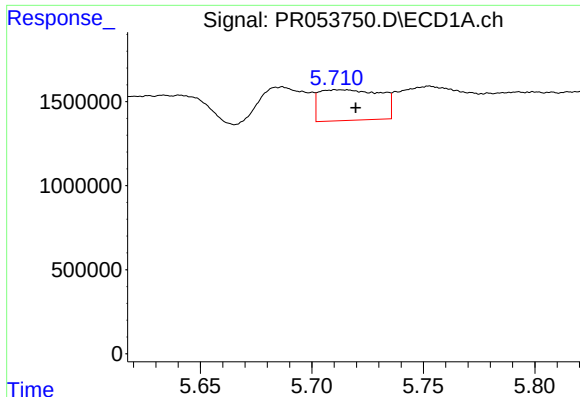
#23 AR-1248-3

R.T.: 5.282 min
Delta R.T.: -0.007 min
Response: 296847
Conc: 4.56 ng/ml



#23 AR-1248-3

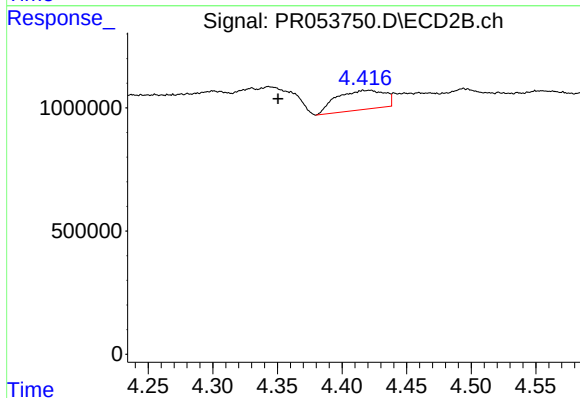
R.T.: 0.000 min
Exp R.T. : 4.180 min
Response: 0
Conc: N.D.



#24 AR-1248-4

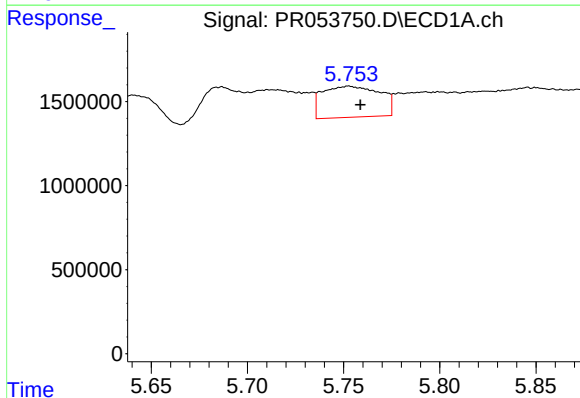
R.T.: 5.711 min
Delta R.T.: -0.009 min
Response: 3487634
Conc: 47.36 ng/ml

Instrument :
ECD_R
ClientSampleId :



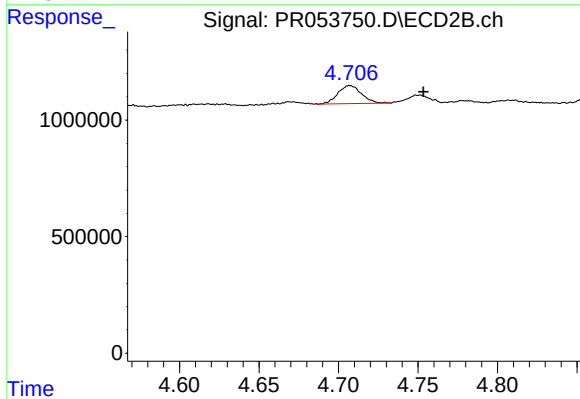
#24 AR-1248-4

R.T.: 4.416 min
Delta R.T.: 0.066 min
Response: 2030508
Conc: 39.99 ng/ml



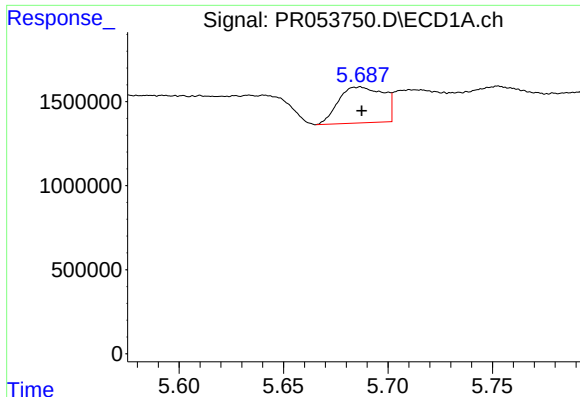
#25 AR-1248-5

R.T.: 5.753 min
Delta R.T.: -0.006 min
Response: 3849590
Conc: 53.33 ng/ml



#25 AR-1248-5

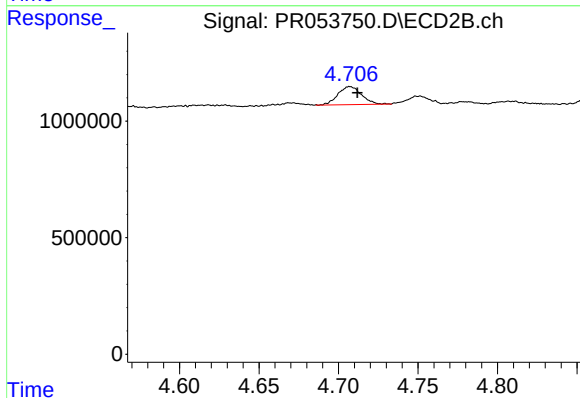
R.T.: 4.707 min
Delta R.T.: -0.046 min
Response: 804649
Conc: 16.32 ng/ml



#26 AR-1254-1

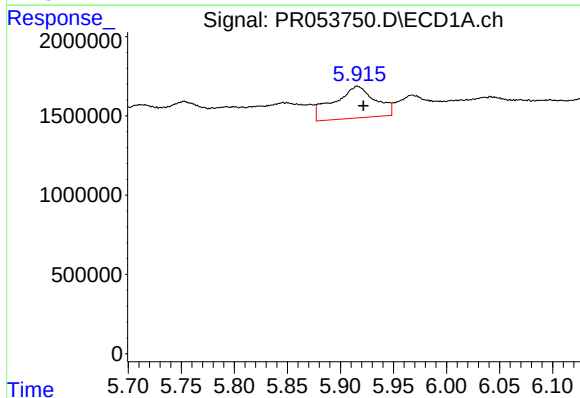
R.T.: 5.687 min
Delta R.T.: 0.000 min
Response: 3198208
Conc: 44.77 ng/ml

Instrument :
ECD_R
ClientSampleId :



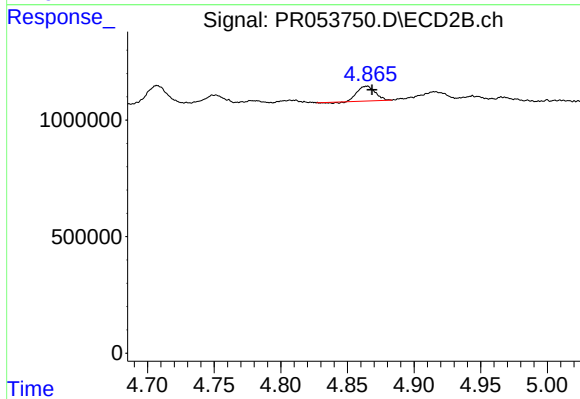
#26 AR-1254-1

R.T.: 4.707 min
Delta R.T.: -0.005 min
Response: 804649
Conc: 10.73 ng/ml



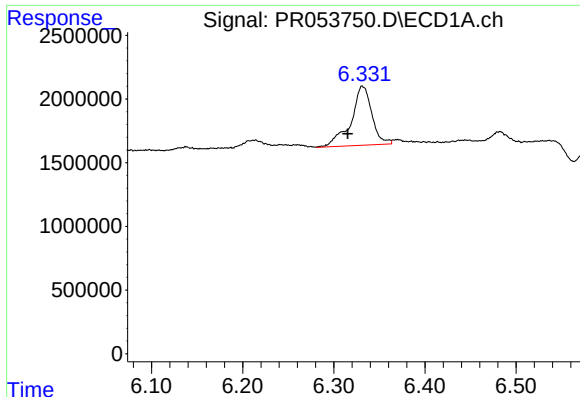
#27 AR-1254-2

R.T.: 5.916 min
Delta R.T.: -0.006 min
Response: 5445244
Conc: 48.34 ng/ml



#27 AR-1254-2

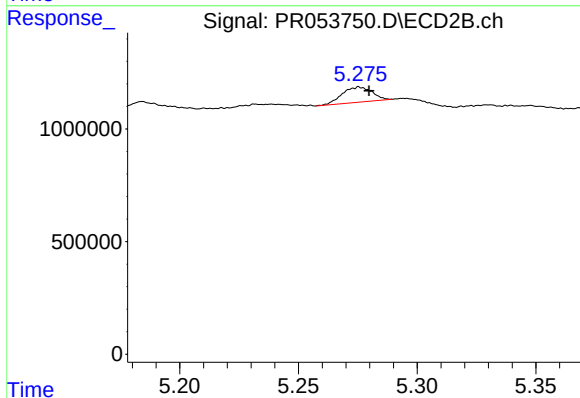
R.T.: 4.865 min
Delta R.T.: -0.004 min
Response: 581188
Conc: 8.84 ng/ml



#28 AR-1254-3

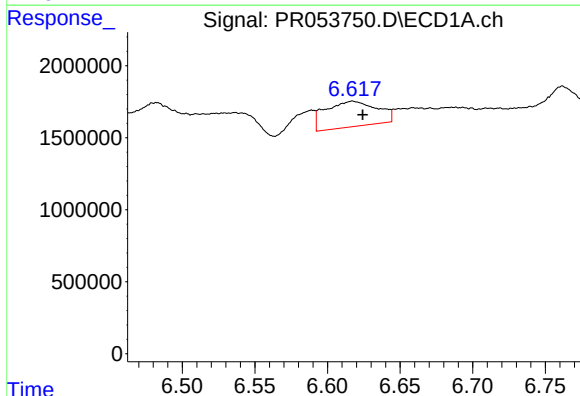
R.T.: 6.331 min
Delta R.T.: 0.016 min
Response: 7375674
Conc: 62.82 ng/ml

Instrument :
ECD_R
ClientSampleId :



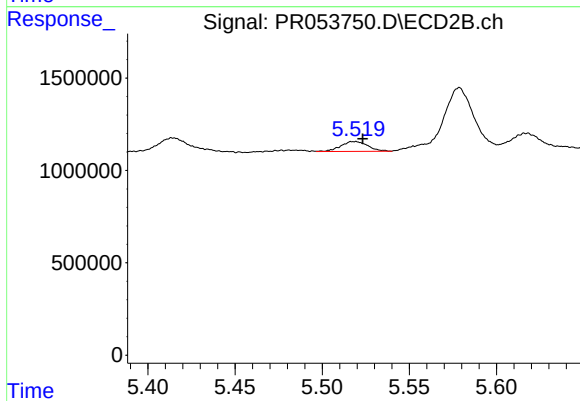
#28 AR-1254-3

R.T.: 5.276 min
Delta R.T.: -0.004 min
Response: 582748
Conc: 5.65 ng/ml



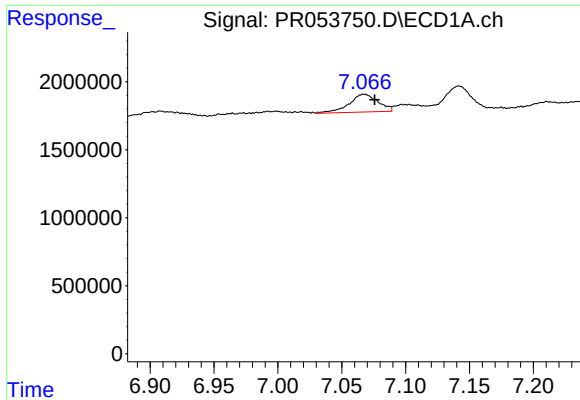
#29 AR-1254-4

R.T.: 6.617 min
Delta R.T.: -0.007 min
Response: 4384338
Conc: 48.31 ng/ml



#29 AR-1254-4

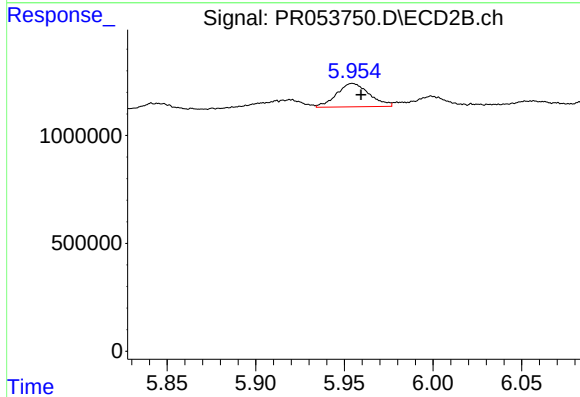
R.T.: 5.519 min
Delta R.T.: -0.004 min
Response: 570456
Conc: 8.67 ng/ml



#30 AR-1254-5

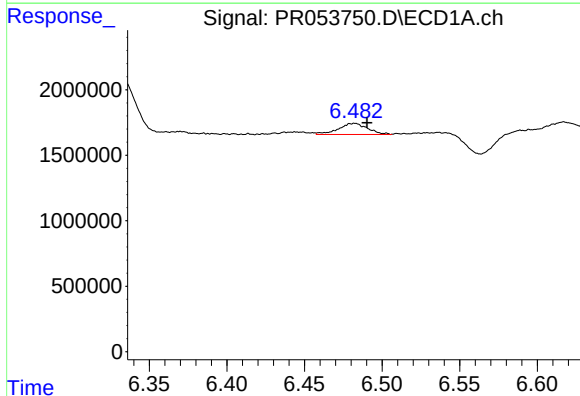
R.T.: 7.068 min
Delta R.T.: -0.008 min
Response: 2066456
Conc: 21.32 ng/ml

Instrument :
ECD_R
ClientSampleId :



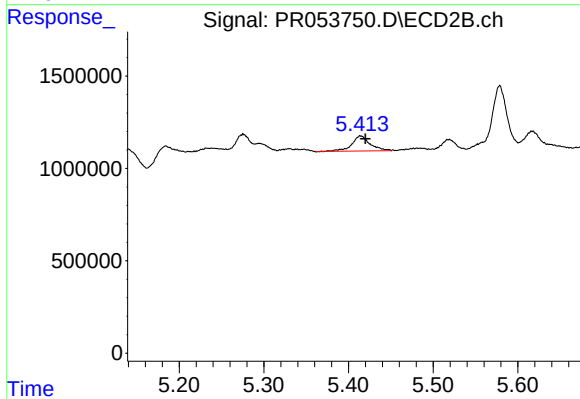
#30 AR-1254-5

R.T.: 5.954 min
Delta R.T.: -0.005 min
Response: 1396802
Conc: 14.84 ng/ml



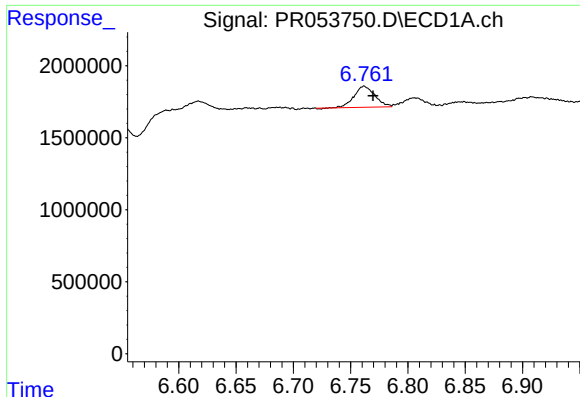
#31 AR-1260-1

R.T.: 6.483 min
Delta R.T.: -0.008 min
Response: 1122689
Conc: 13.30 ng/ml



#31 AR-1260-1

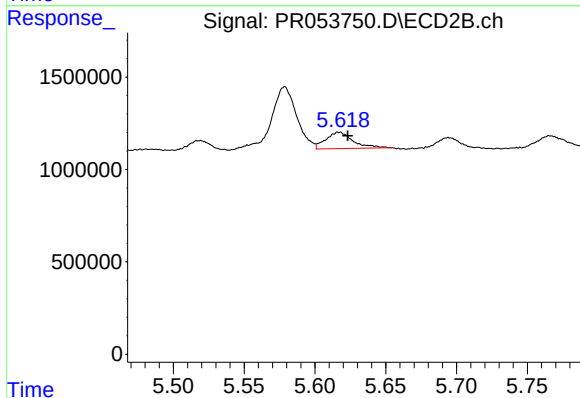
R.T.: 5.414 min
Delta R.T.: -0.006 min
Response: 1228454
Conc: 17.29 ng/ml



#32 AR-1260-2

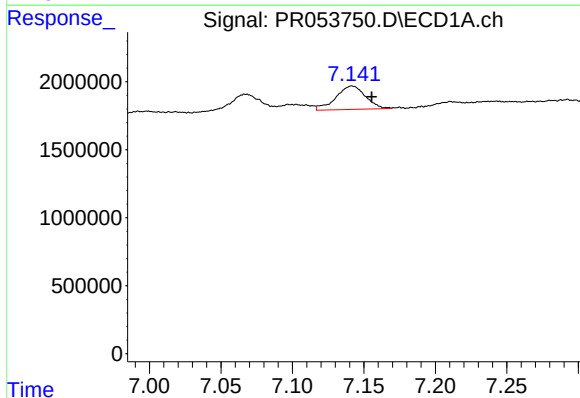
R.T.: 6.762 min
Delta R.T.: -0.008 min
Response: 1846972
Conc: 18.81 ng/ml

Instrument :
ECD_R
ClientSampleId :



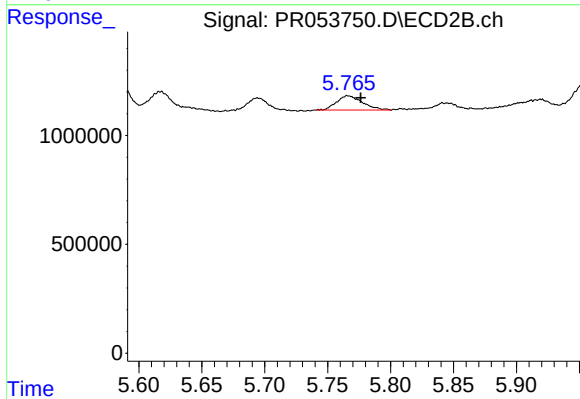
#32 AR-1260-2

R.T.: 5.618 min
Delta R.T.: -0.005 min
Response: 1189572
Conc: 14.59 ng/ml



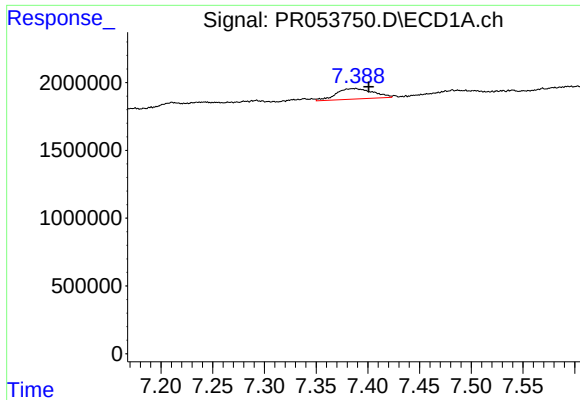
#33 AR-1260-3

R.T.: 7.142 min
Delta R.T.: -0.014 min
Response: 2488952
Conc: 33.26 ng/ml



#33 AR-1260-3

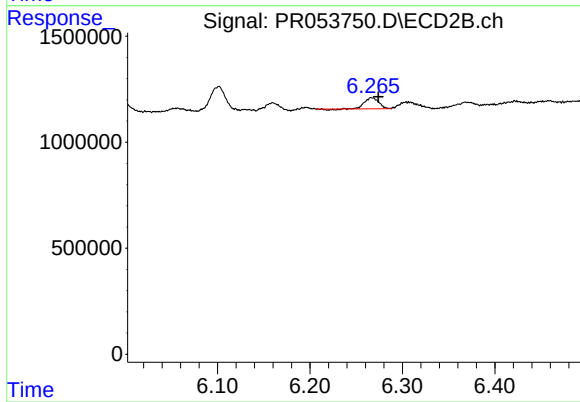
R.T.: 5.766 min
Delta R.T.: -0.011 min
Response: 945508
Conc: 12.04 ng/ml



#34 AR-1260-4

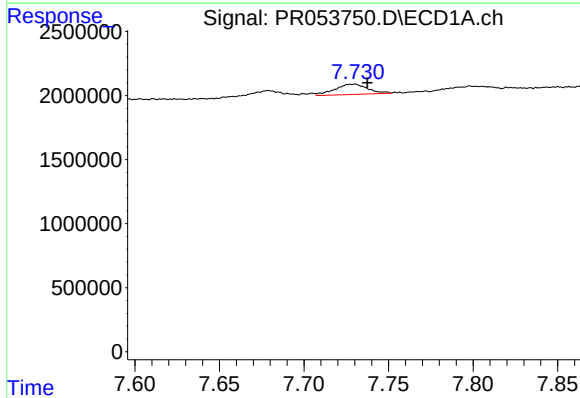
R.T.: 7.389 min
Delta R.T.: -0.012 min
Response: 1915030
Conc: 21.57 ng/ml

Instrument :
ECD_R
ClientSampleId :



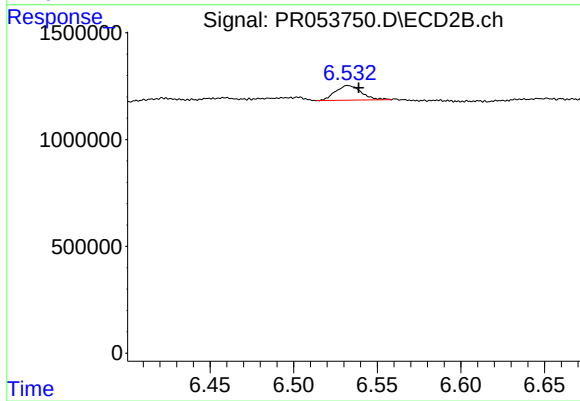
#34 AR-1260-4

R.T.: 6.266 min
Delta R.T.: -0.008 min
Response: 528526
Conc: 7.86 ng/ml



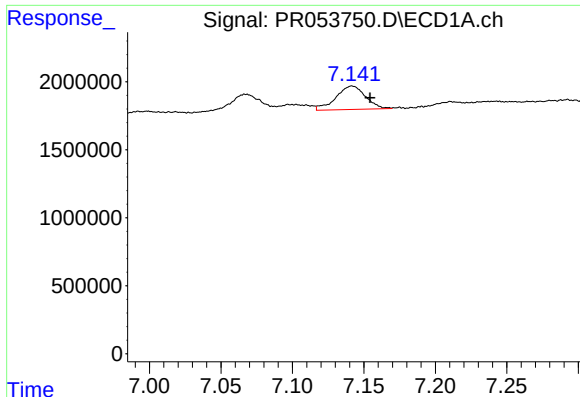
#35 AR-1260-5

R.T.: 7.730 min
Delta R.T.: -0.007 min
Response: 1097324
Conc: 6.41 ng/ml



#35 AR-1260-5

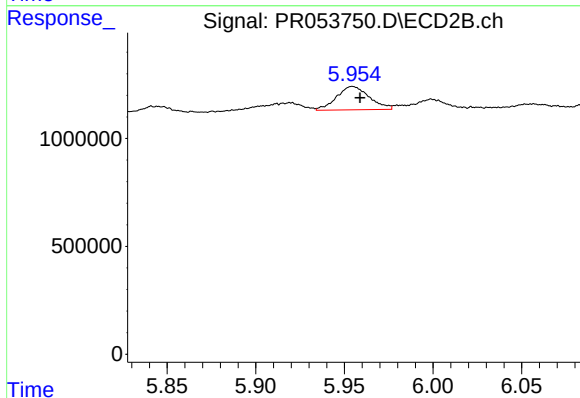
R.T.: 6.532 min
Delta R.T.: -0.007 min
Response: 744518
Conc: 4.88 ng/ml



#36 AR-1262-1

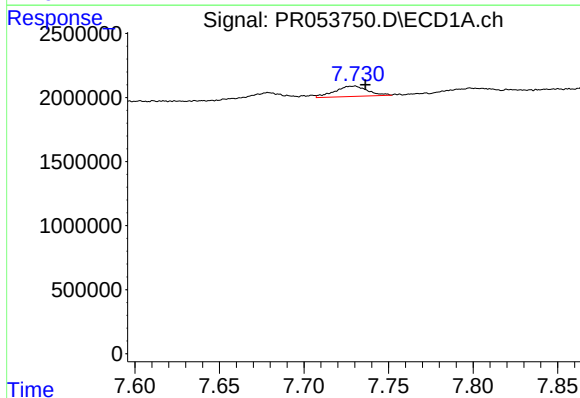
R.T.: 7.142 min
Delta R.T.: -0.013 min
Response: 2488952
Conc: 21.77 ng/ml

Instrument :
ECD_R
ClientSampleId :



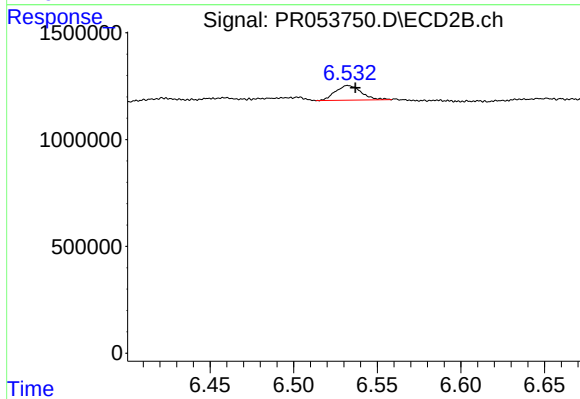
#36 AR-1262-1

R.T.: 5.954 min
Delta R.T.: -0.004 min
Response: 1396802
Conc: 26.97 ng/ml



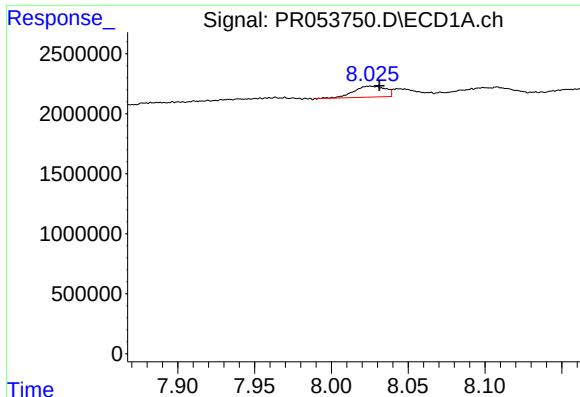
#37 AR-1262-2

R.T.: 7.730 min
Delta R.T.: -0.006 min
Response: 1097324
Conc: 5.34 ng/ml



#37 AR-1262-2

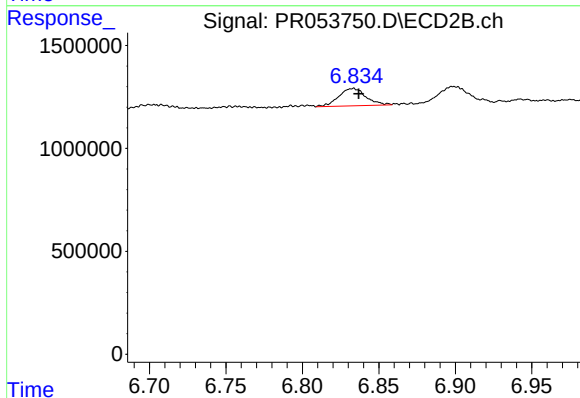
R.T.: 6.532 min
Delta R.T.: -0.004 min
Response: 744518
Conc: 4.17 ng/ml



#38 AR-1262-3

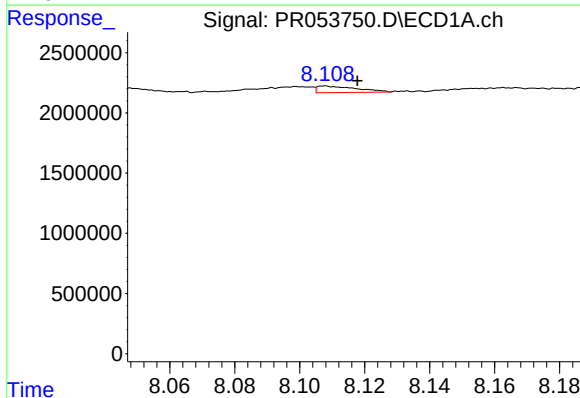
R.T.: 8.026 min
Delta R.T.: -0.006 min
Response: 1307583
Conc: 13.83 ng/ml

Instrument :
ECD_R
ClientSampleId :



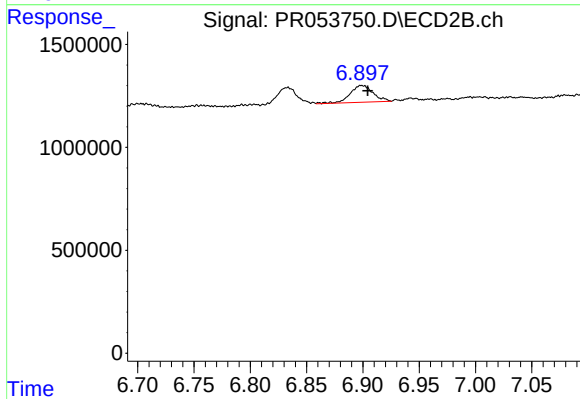
#38 AR-1262-3

R.T.: 6.834 min
Delta R.T.: -0.003 min
Response: 1054345
Conc: 14.52 ng/ml



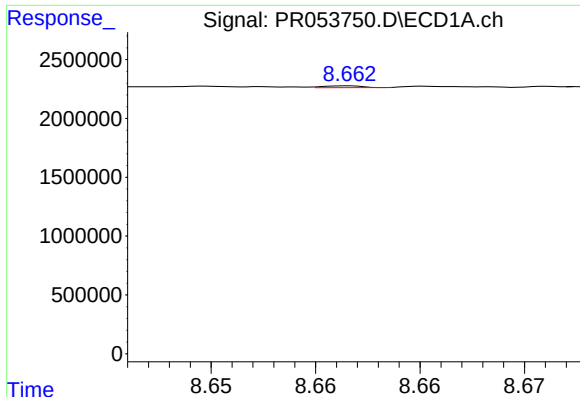
#39 AR-1262-4

R.T.: 8.108 min
Delta R.T.: -0.010 min
Response: 462123
Conc: 8.29 ng/ml



#39 AR-1262-4

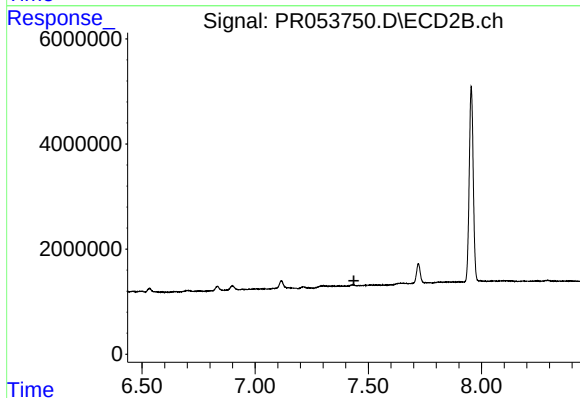
R.T.: 6.899 min
Delta R.T.: -0.006 min
Response: 1176580
Conc: 8.73 ng/ml



#40 AR-1262-5

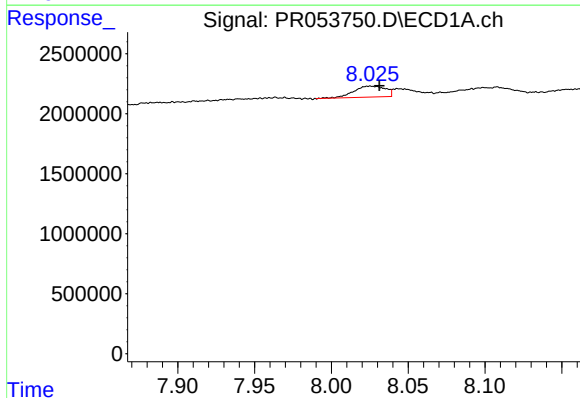
R.T.: 8.662 min
Delta R.T.: -0.065 min
Response: 19869
Conc: 0.26 ng/ml

Instrument :
ECD_R
ClientSampleId :



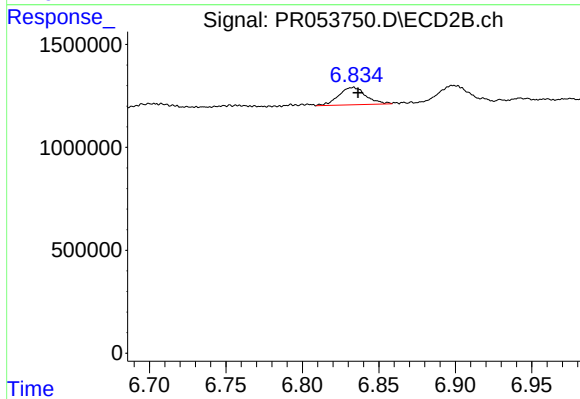
#40 AR-1262-5

R.T.: 0.000 min
Exp R.T. : 7.436 min
Response: 0
Conc: N.D.



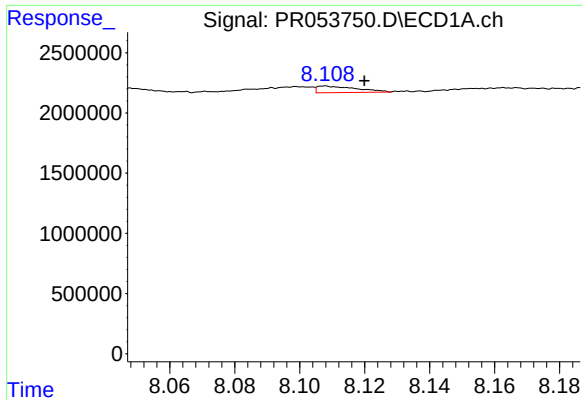
#41 AR-1268-1

R.T.: 8.026 min
Delta R.T.: -0.006 min
Response: 1307583
Conc: 5.36 ng/ml



#41 AR-1268-1

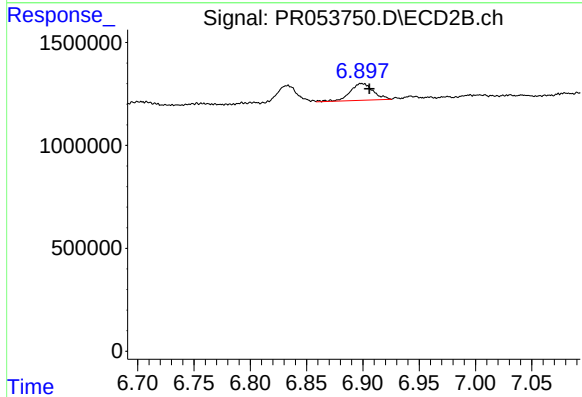
R.T.: 6.834 min
Delta R.T.: -0.003 min
Response: 1054345
Conc: 5.02 ng/ml



#42 AR-1268-2

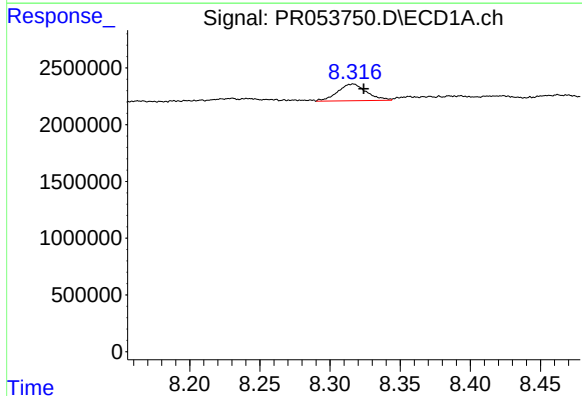
R.T.: 8.108 min
Delta R.T.: -0.012 min
Response: 462123
Conc: 2.06 ng/ml

Instrument :
ECD_R
ClientSampleId :



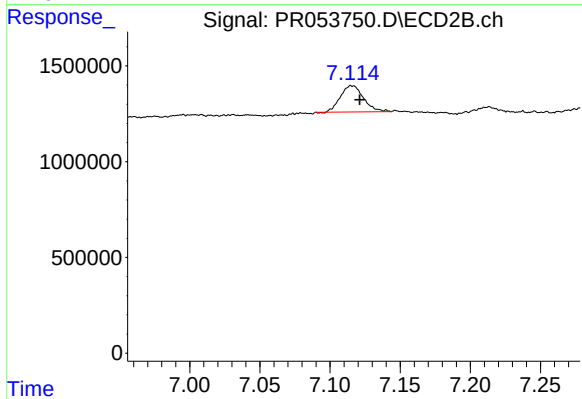
#42 AR-1268-2

R.T.: 6.899 min
Delta R.T.: -0.007 min
Response: 1176580
Conc: 6.18 ng/ml



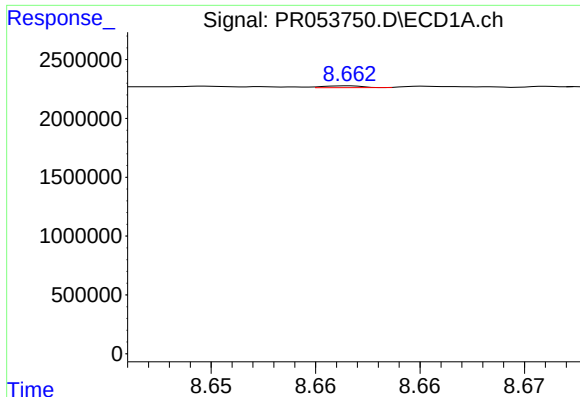
#43 AR-1268-3

R.T.: 8.317 min
Delta R.T.: -0.007 min
Response: 2101944
Conc: 11.12 ng/ml



#43 AR-1268-3

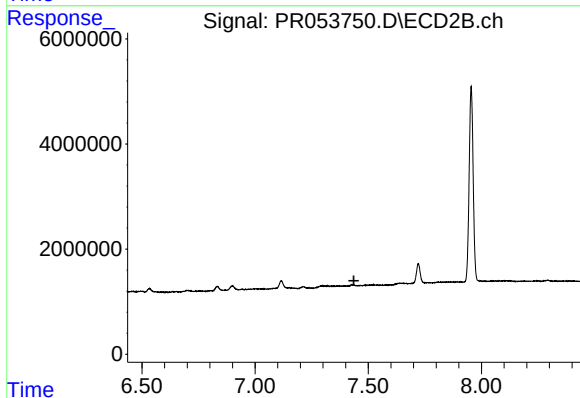
R.T.: 7.115 min
Delta R.T.: -0.006 min
Response: 1562739
Conc: 9.59 ng/ml



#44 AR-1268-4

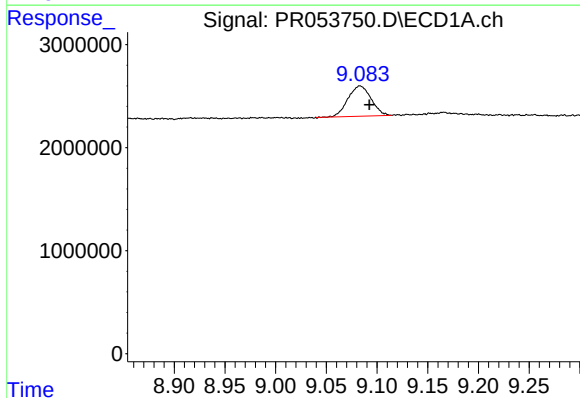
R.T.: 8.662 min
Delta R.T.: -0.065 min
Response: 19869
Conc: 0.24 ng/ml

Instrument :
ECD_R
ClientSampleId :



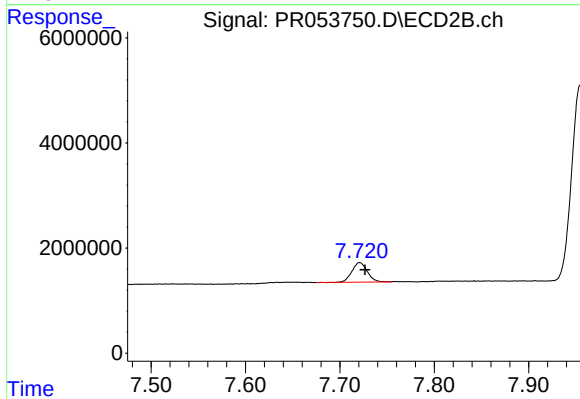
#44 AR-1268-4

R.T.: 0.000 min
Exp R.T. : 7.437 min
Response: 0
Conc: N.D.



#45 AR-1268-5

R.T.: 9.083 min
Delta R.T.: -0.009 min
Response: 4647131
Conc: 7.48 ng/ml



#45 AR-1268-5

R.T.: 7.721 min
Delta R.T.: -0.006 min
Response: 4197390
Conc: 8.16 ng/ml