

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR070322\
 Data File : PR055193.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 01 Jul 2022 13:28
 Operator : AJ\MA
 Sample : PB145945BL
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 01 22:40:52 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR062222CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Jun 23 10:22:07 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...	3.639	2.910	96446982	43789465	23.763	22.371
2)	SA Decachlor...	9.531	8.137	71355367	65900295	49.610	43.832
Target Compounds							
3)	L1 AR-1016-1	4.812f	4.005	350054	134490	3.241	2.180 #
4)	L1 AR-1016-2	0.000	4.005f	0	134490	N.D.	1.548 #
8)	L2 AR-1221-1	0.000	3.080f	0	174839	N.D.	7.678 #
9)	L2 AR-1221-2	3.950	3.211	1248095	612887	36.332	37.435
12)	L3 AR-1232-2	0.000	4.005f	0	134490	N.D.	3.327 #
16)	L4 AR-1242-1	4.812f	4.005	350054	134490	3.756	2.512 #
17)	L4 AR-1242-2	0.000	4.005f	0	134490	N.D.	1.781 #
20)	L4 AR-1242-5	0.000	4.849	0	263786	N.D.	5.300 #
21)	L5 AR-1248-1	4.812f	4.005	350054	134490	5.003	3.446 #
25)	L5 AR-1248-5	0.000	4.894	0	28892	N.D.	0.429 #
26)	L6 AR-1254-1	0.000	4.849	0	263786	N.D.	2.523 #
27)	L6 AR-1254-2	6.004	5.007	71463	151929	0.519	1.669 #
28)	L6 AR-1254-3	6.392	5.426	220169	553248	1.625	3.765 #
29)	L6 AR-1254-4	0.000	5.675	0	245801	N.D.	2.702 #
30)	L6 AR-1254-5	7.166	6.115	101849	198848	1.003	1.512 #
31)	L7 AR-1260-1	0.000	5.563	0	178945	N.D.	2.145 #
32)	L7 AR-1260-2	0.000	5.738f	0	171621	N.D.	1.728 #
33)	L7 AR-1260-3	0.000	5.933	0	296068	N.D.	3.134 #
35)	L7 AR-1260-5	7.817	6.697	68220	169895	0.432	0.894 #
36)	L8 AR-1262-1	0.000	6.115f	0	198848	N.D.	1.450 #
37)	L8 AR-1262-2	7.817	6.697	68220	169895	0.335	0.684 #
38)	L8 AR-1262-3	0.000	7.005	0	155703	N.D.	1.591 #
39)	L8 AR-1262-4	8.208	7.062	175996	74087	1.597	0.402 #
40)	L8 AR-1262-5	0.000	7.624	0	108044	N.D.	1.251 #
41)	L9 AR-1268-1	0.000	7.005	0	155703	N.D.	0.474 #
42)	L9 AR-1268-2	8.208	7.062	175996	74087	0.691	0.247 #
43)	L9 AR-1268-3	8.443	7.290	89050	325564	0.419	1.293 #
44)	L9 AR-1268-4	0.000	7.624	0	108044	N.D.	0.971 #
45)	L9 AR-1268-5	9.217	7.897	600924	501003	0.892	0.630 #

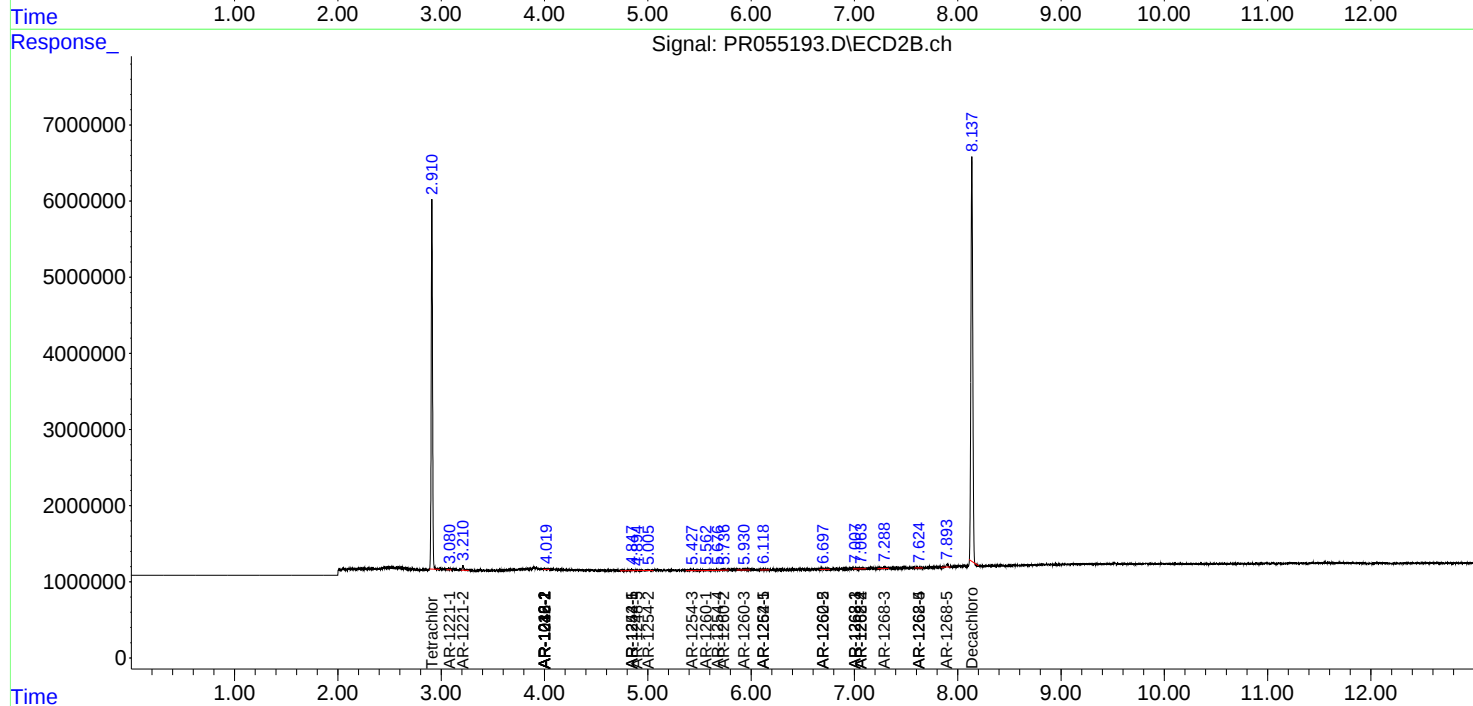
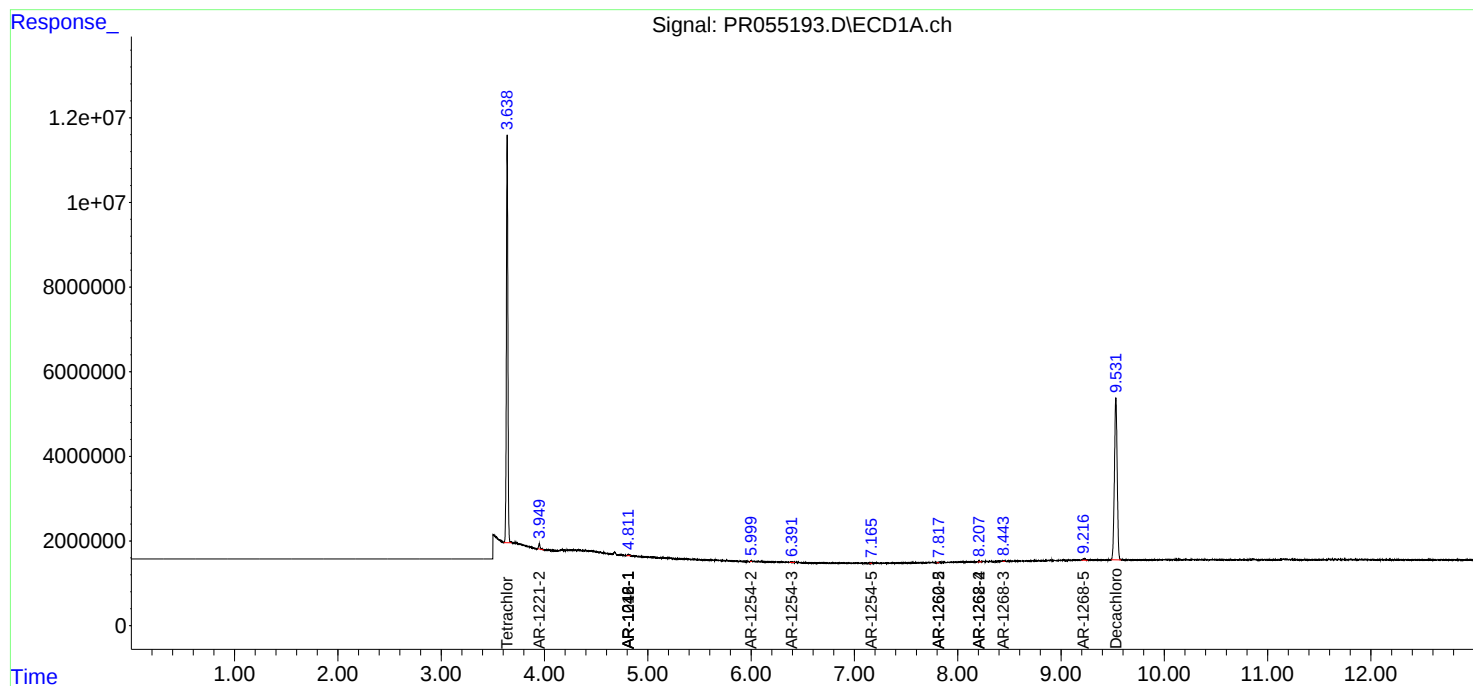
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

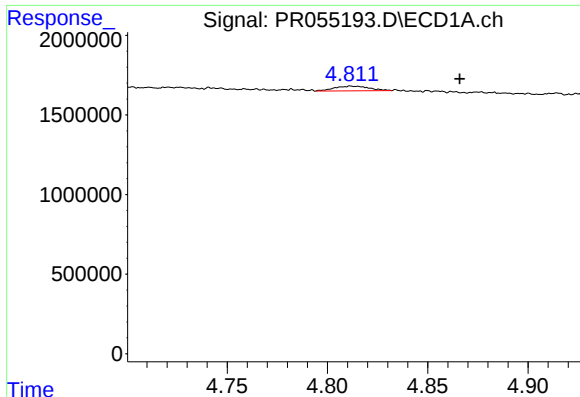
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Quant Time: Jul 01 22:40:52 2022
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Quant Title : GC EXTRACTABLES
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Response via : Initial Calibration
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Volume 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

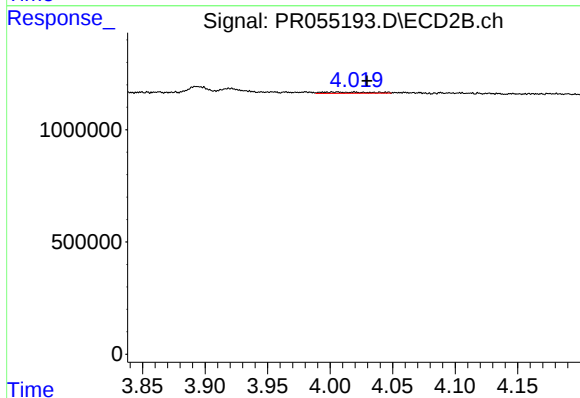




#3 AR-1016-1

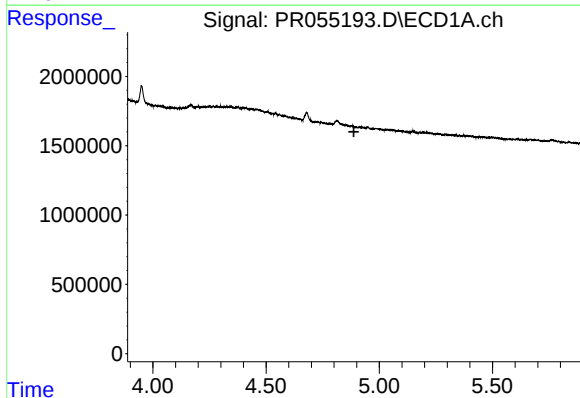
R.T.: 4.812 min
Delta R.T.: -0.054 min
Response: 350054
Conc: 3.24 ng/ml

Instrument :
ECD_R
ClientSampleId :



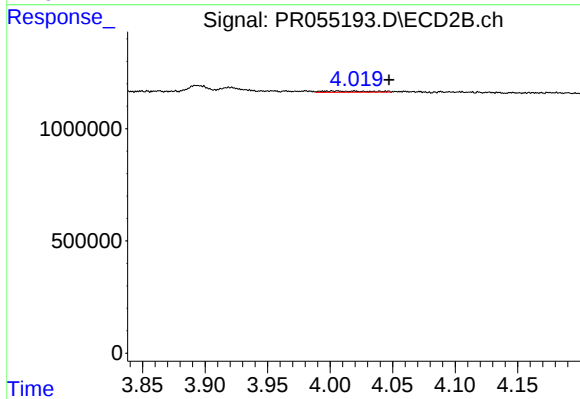
#3 AR-1016-1

R.T.: 4.005 min
Delta R.T.: -0.024 min
Response: 134490
Conc: 2.18 ng/ml



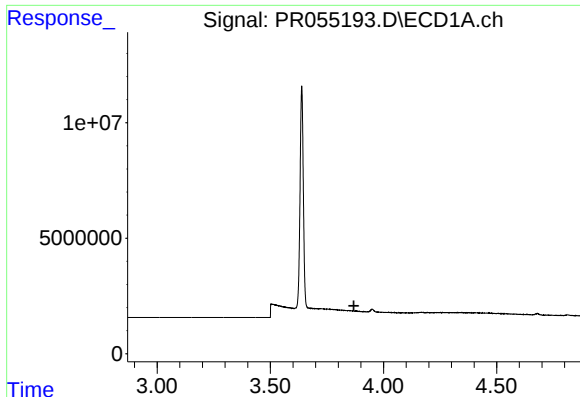
#4 AR-1016-2

R.T.: 0.000 min
Exp R.T. : 4.888 min
Response: 0
Conc: N.D.



#4 AR-1016-2

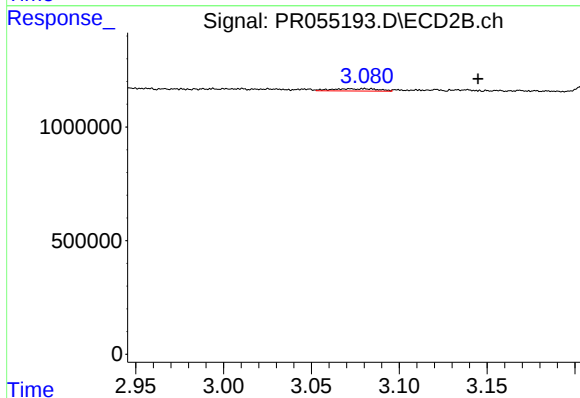
R.T.: 4.005 min
Delta R.T.: -0.042 min
Response: 134490
Conc: 1.55 ng/ml



#8 AR-1221-1

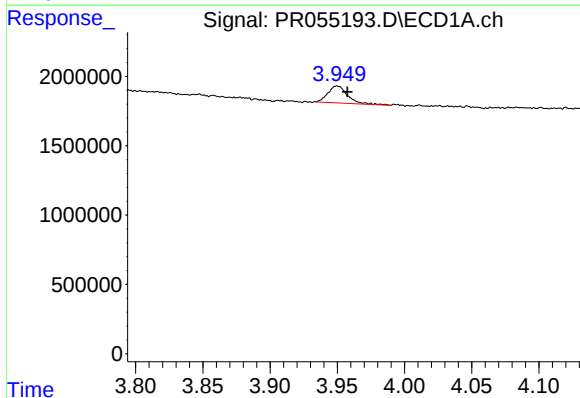
R.T.: 0.000 min
Exp R.T.: 3.869 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



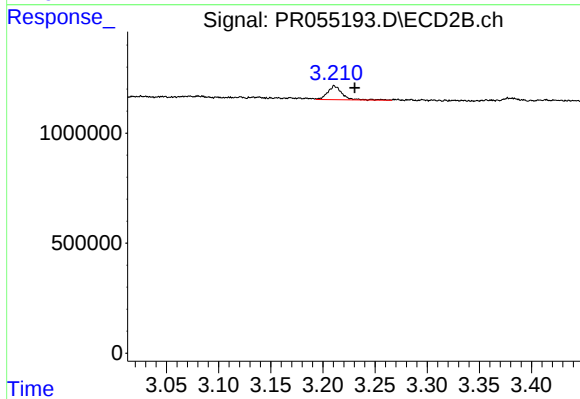
#8 AR-1221-1

R.T.: 3.080 min
Delta R.T.: -0.065 min
Response: 174839
Conc: 7.68 ng/ml



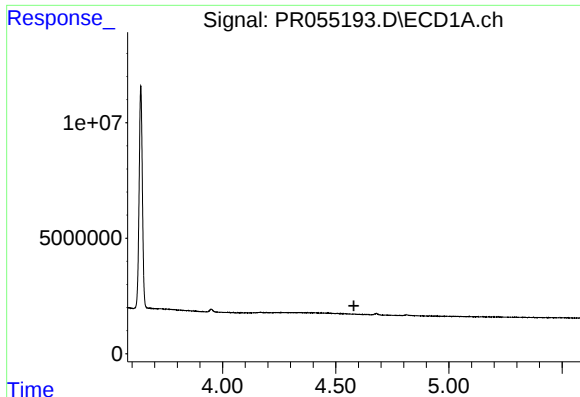
#9 AR-1221-2

R.T.: 3.950 min
Delta R.T.: -0.008 min
Response: 1248095
Conc: 36.33 ng/ml



#9 AR-1221-2

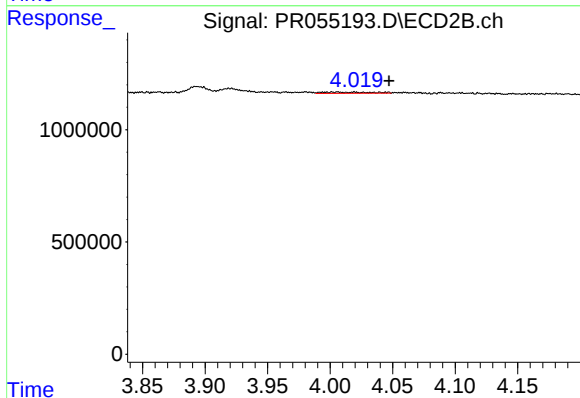
R.T.: 3.211 min
Delta R.T.: -0.019 min
Response: 612887
Conc: 37.44 ng/ml



#12 AR-1232-2

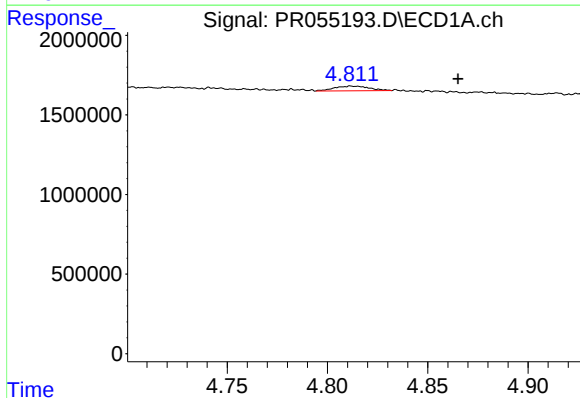
R.T.: 0.000 min
Exp R.T.: 4.580 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



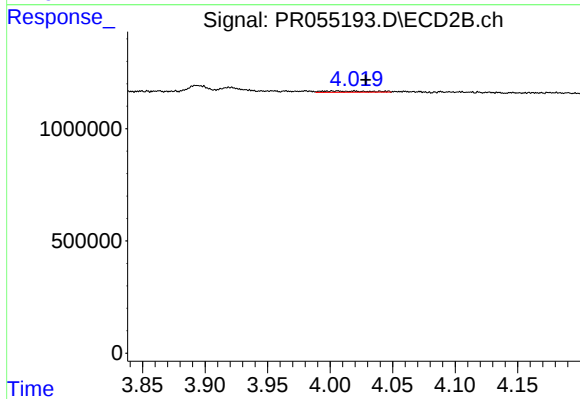
#12 AR-1232-2

R.T.: 4.005 min
Delta R.T.: -0.042 min
Response: 134490
Conc: 3.33 ng/ml



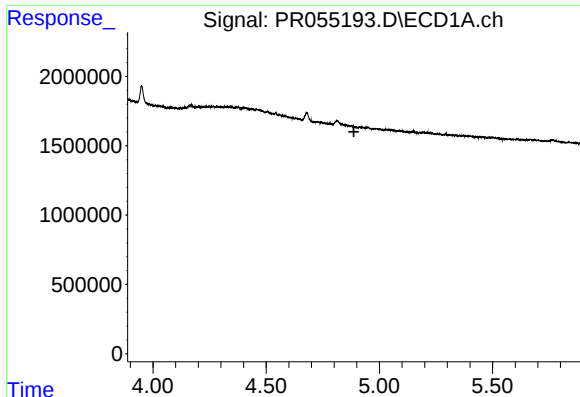
#16 AR-1242-1

R.T.: 4.812 min
Delta R.T.: -0.054 min
Response: 350054
Conc: 3.76 ng/ml



#16 AR-1242-1

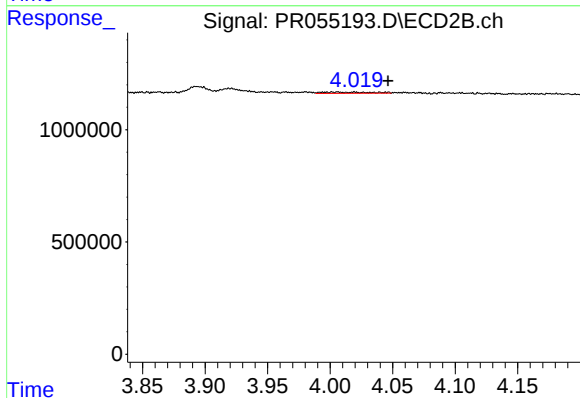
R.T.: 4.005 min
Delta R.T.: -0.023 min
Response: 134490
Conc: 2.51 ng/ml



#17 AR-1242-2

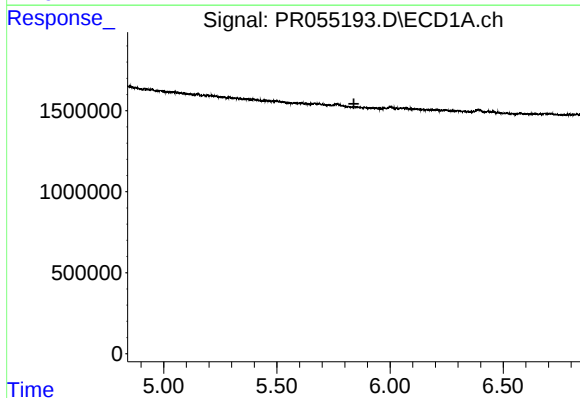
R.T.: 0.000 min
Exp R.T.: 4.888 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



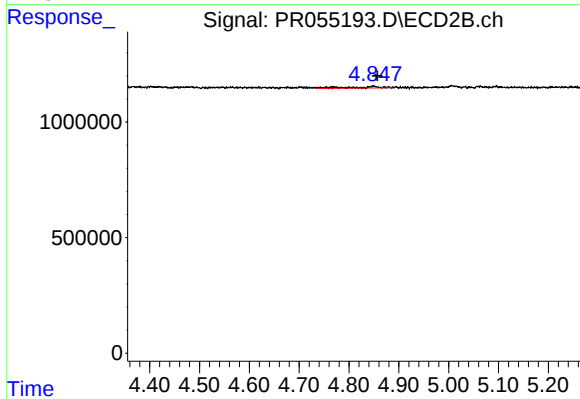
#17 AR-1242-2

R.T.: 4.005 min
Delta R.T.: -0.041 min
Response: 134490
Conc: 1.78 ng/ml



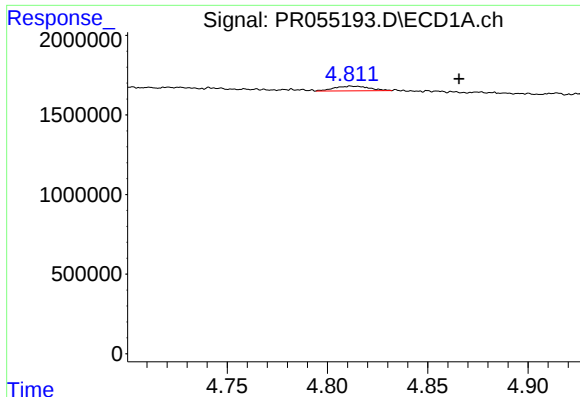
#20 AR-1242-5

R.T.: 0.000 min
Exp R.T.: 5.840 min
Response: 0
Conc: N.D.



#20 AR-1242-5

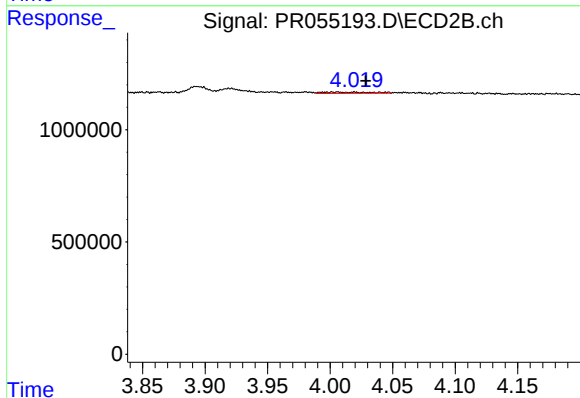
R.T.: 4.849 min
Delta R.T.: -0.008 min
Response: 263786
Conc: 5.30 ng/ml



#21 AR-1248-1

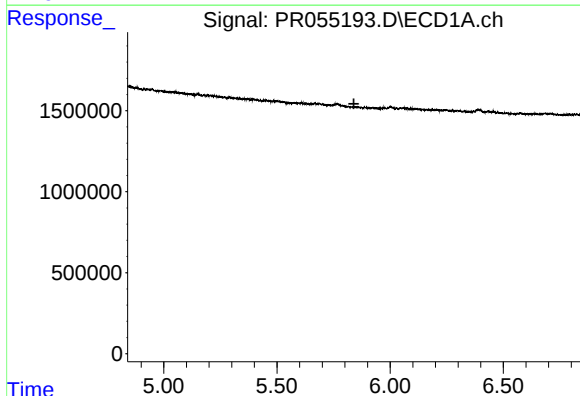
R.T.: 4.812 min
Delta R.T.: -0.054 min
Response: 350054
Conc: 5.00 ng/ml

Instrument :
ECD_R
ClientSampleId :



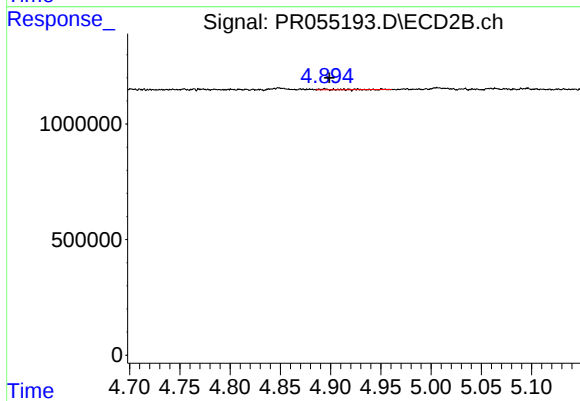
#21 AR-1248-1

R.T.: 4.005 min
Delta R.T.: -0.023 min
Response: 134490
Conc: 3.45 ng/ml



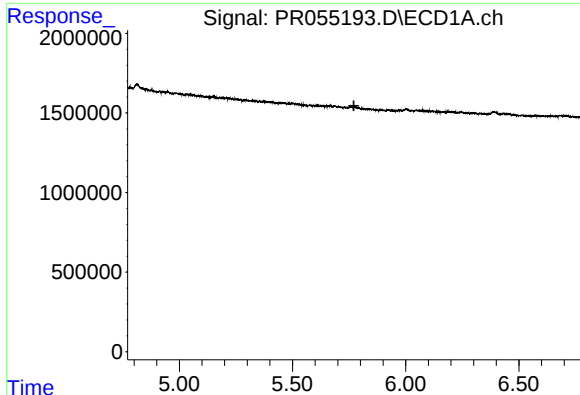
#25 AR-1248-5

R.T.: 0.000 min
Exp R.T. : 5.840 min
Response: 0
Conc: N.D.



#25 AR-1248-5

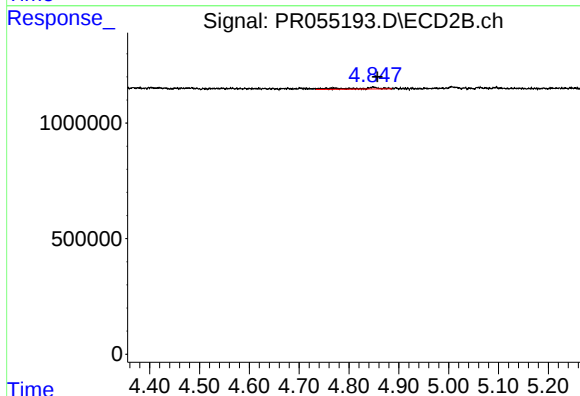
R.T.: 4.894 min
Delta R.T.: -0.005 min
Response: 28892
Conc: 0.43 ng/ml



#26 AR-1254-1

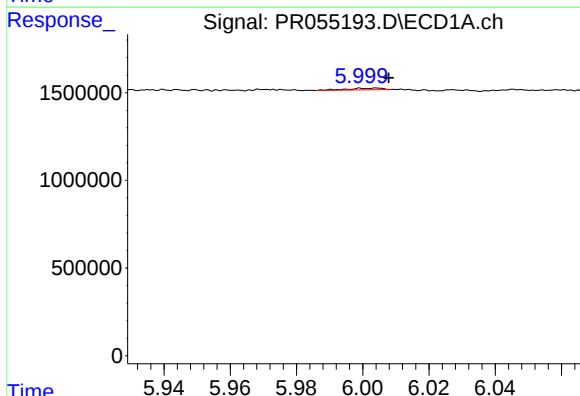
R.T.: 0.000 min
Exp R.T.: 5.771 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



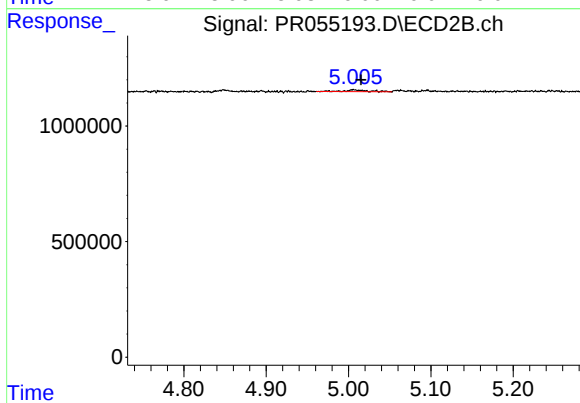
#26 AR-1254-1

R.T.: 4.849 min
Delta R.T.: -0.008 min
Response: 263786
Conc: 2.52 ng/ml



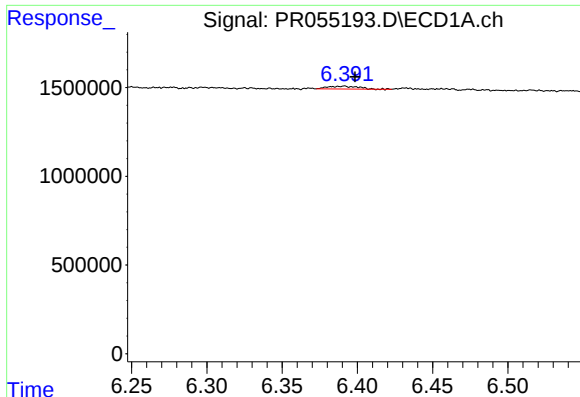
#27 AR-1254-2

R.T.: 6.004 min
Delta R.T.: -0.003 min
Response: 71463
Conc: 0.52 ng/ml



#27 AR-1254-2

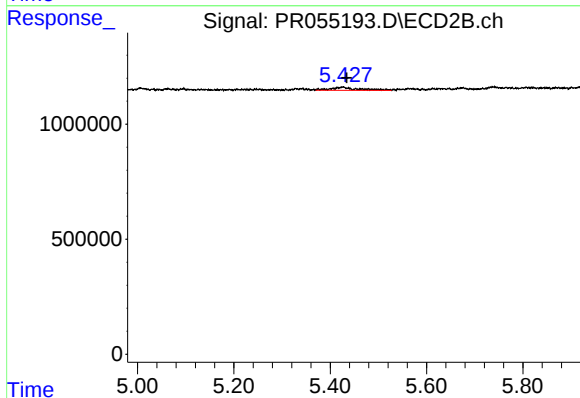
R.T.: 5.007 min
Delta R.T.: -0.009 min
Response: 151929
Conc: 1.67 ng/ml



#28 AR-1254-3

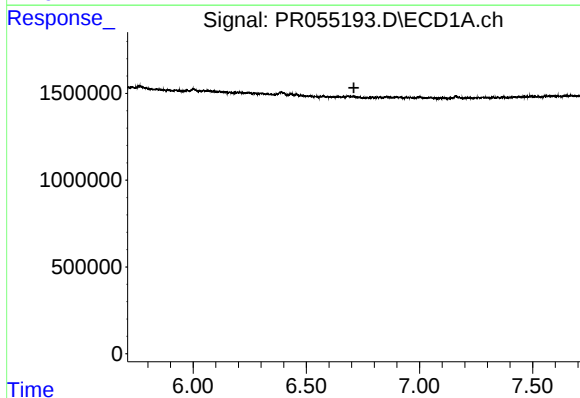
R.T.: 6.392 min
Delta R.T.: -0.007 min
Response: 220169
Conc: 1.63 ng/ml

Instrument :
ECD_R
ClientSampleId :



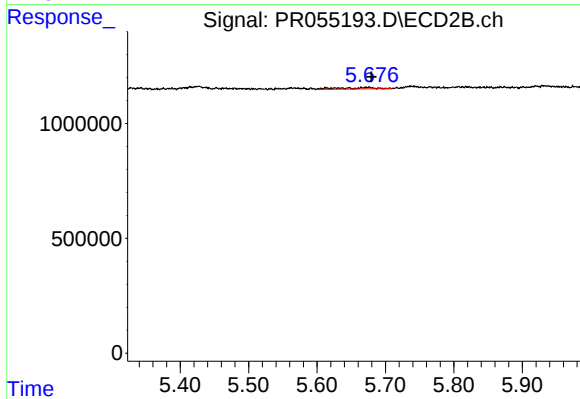
#28 AR-1254-3

R.T.: 5.426 min
Delta R.T.: -0.008 min
Response: 553248
Conc: 3.77 ng/ml



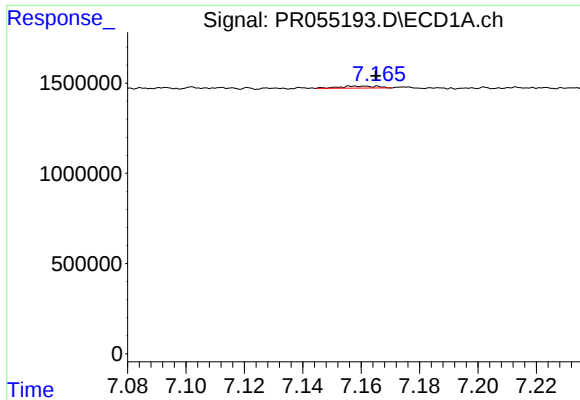
#29 AR-1254-4

R.T.: 0.000 min
Exp R.T. : 6.710 min
Response: 0
Conc: N.D.



#29 AR-1254-4

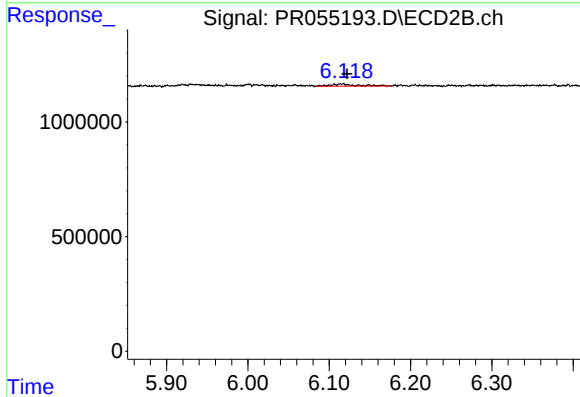
R.T.: 5.675 min
Delta R.T.: -0.004 min
Response: 245801
Conc: 2.70 ng/ml



#30 AR-1254-5

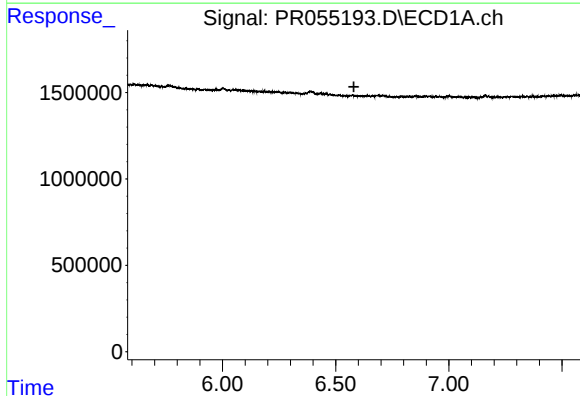
R.T.: 7.166 min
Delta R.T.: 0.000 min
Response: 101849
Conc: 1.00 ng/ml

Instrument :
ECD_R
ClientSampleId :



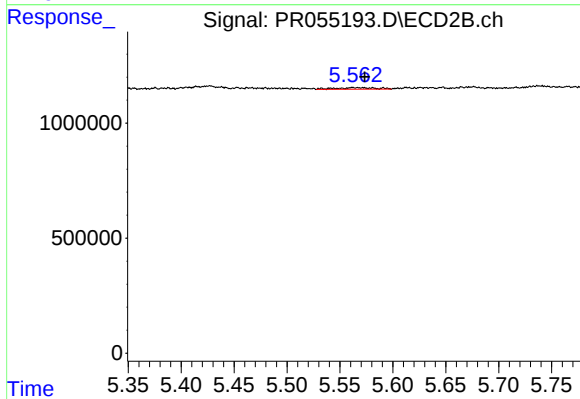
#30 AR-1254-5

R.T.: 6.115 min
Delta R.T.: -0.006 min
Response: 198848
Conc: 1.51 ng/ml



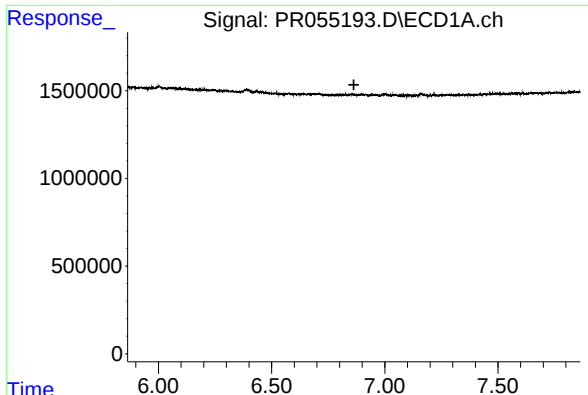
#31 AR-1260-1

R.T.: 0.000 min
Exp R.T. : 6.581 min
Response: 0
Conc: N.D.



#31 AR-1260-1

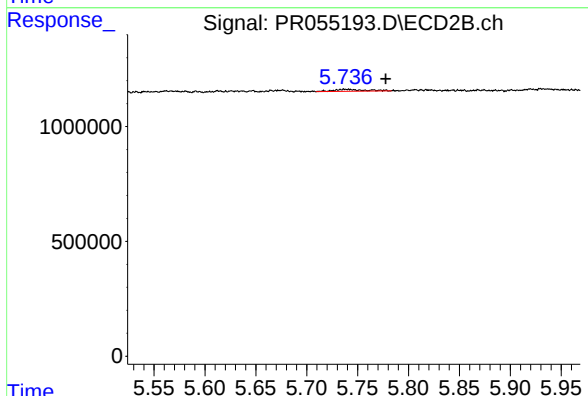
R.T.: 5.563 min
Delta R.T.: -0.010 min
Response: 178945
Conc: 2.14 ng/ml



#32 AR-1260-2

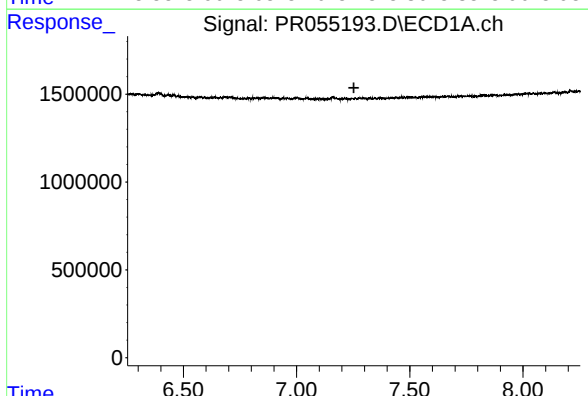
R.T.: 0.000 min
Exp R.T.: 6.864 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



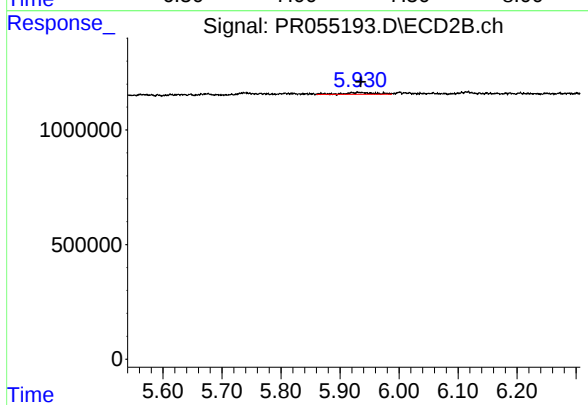
#32 AR-1260-2

R.T.: 5.738 min
Delta R.T.: -0.039 min
Response: 171621
Conc: 1.73 ng/ml



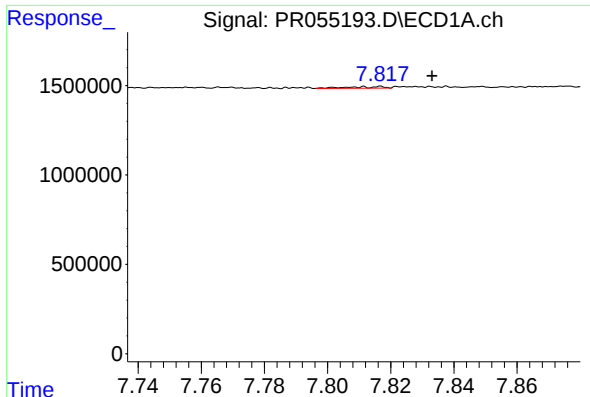
#33 AR-1260-3

R.T.: 0.000 min
Exp R.T.: 7.253 min
Response: 0
Conc: N.D.



#33 AR-1260-3

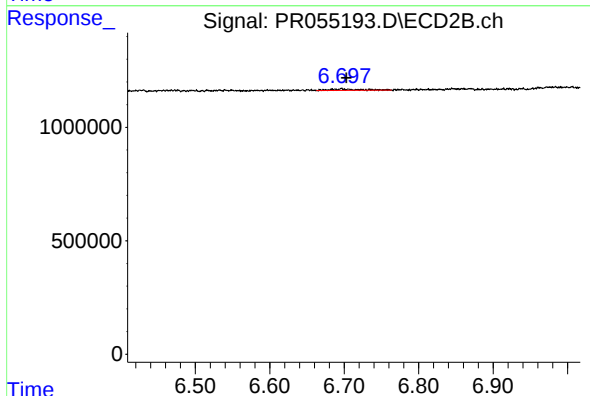
R.T.: 5.933 min
Delta R.T.: -0.002 min
Response: 296068
Conc: 3.13 ng/ml



#35 AR-1260-5

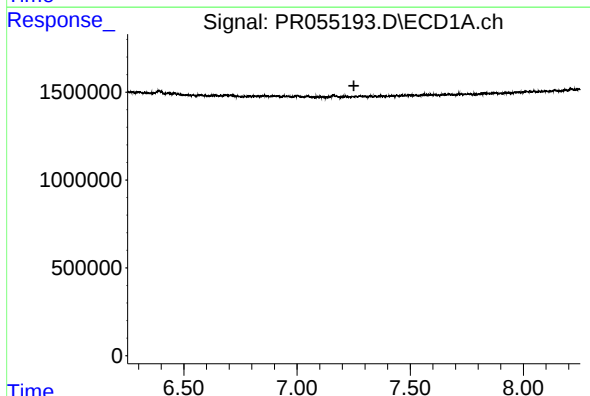
R.T.: 7.817 min
Delta R.T.: -0.016 min
Response: 68220
Conc: 0.43 ng/ml

Instrument :
ECD_R
ClientSampleId :



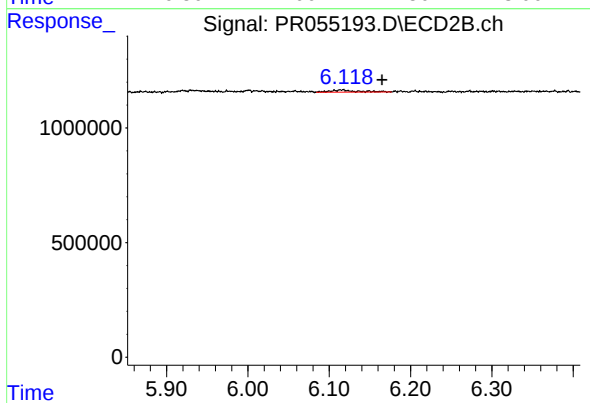
#35 AR-1260-5

R.T.: 6.697 min
Delta R.T.: -0.006 min
Response: 169895
Conc: 0.89 ng/ml



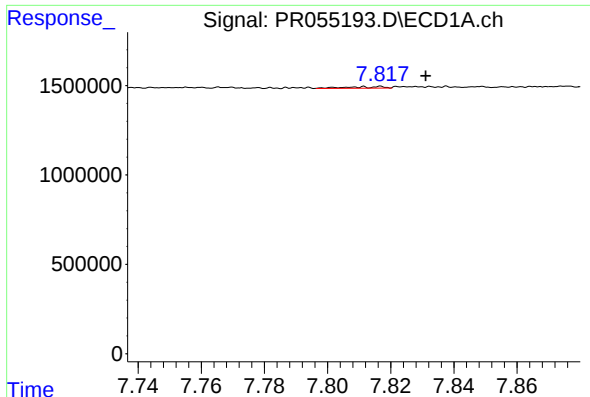
#36 AR-1262-1

R.T.: 0.000 min
Exp R.T. : 7.251 min
Response: 0
Conc: N.D.



#36 AR-1262-1

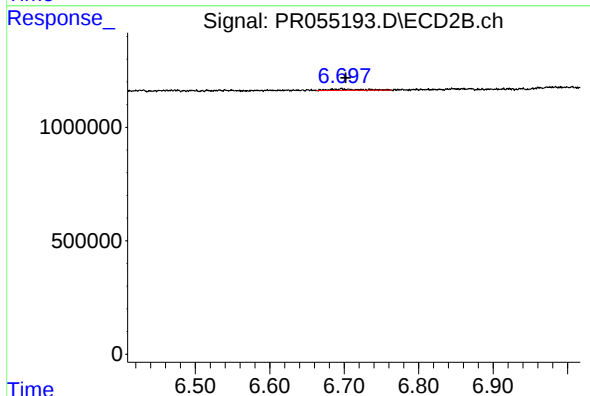
R.T.: 6.115 min
Delta R.T.: -0.050 min
Response: 198848
Conc: 1.45 ng/ml



#37 AR-1262-2

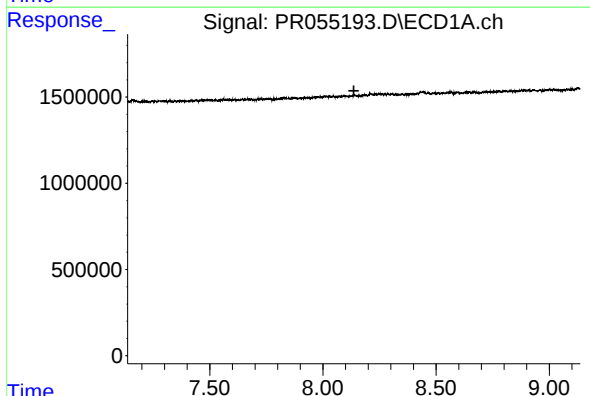
R.T.: 7.817 min
Delta R.T.: -0.014 min
Response: 68220
Conc: 0.34 ng/ml

Instrument :
ECD_R
ClientSampleId :



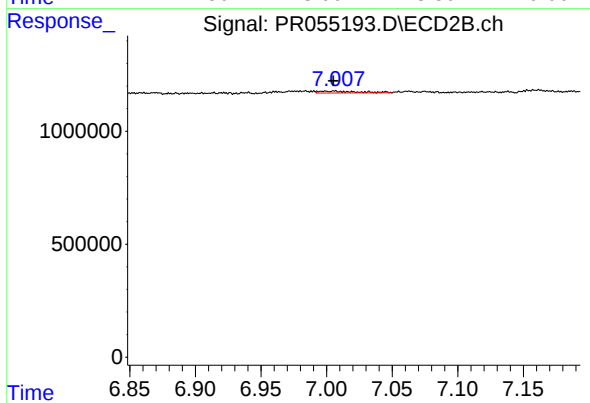
#37 AR-1262-2

R.T.: 6.697 min
Delta R.T.: -0.006 min
Response: 169895
Conc: 0.68 ng/ml



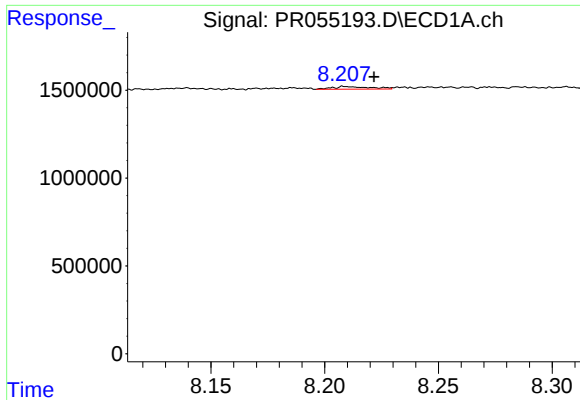
#38 AR-1262-3

R.T.: 0.000 min
Exp R.T. : 8.137 min
Response: 0
Conc: N.D.



#38 AR-1262-3

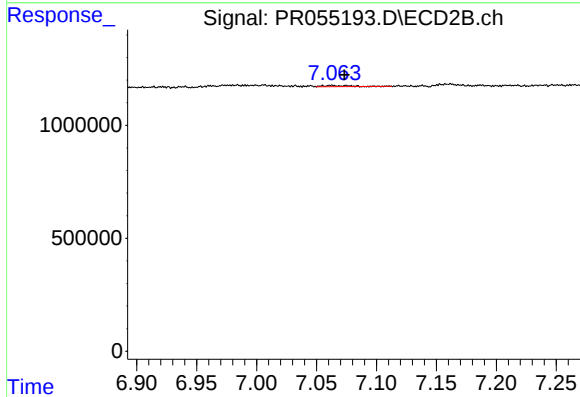
R.T.: 7.005 min
Delta R.T.: 0.000 min
Response: 155703
Conc: 1.59 ng/ml



#39 AR-1262-4

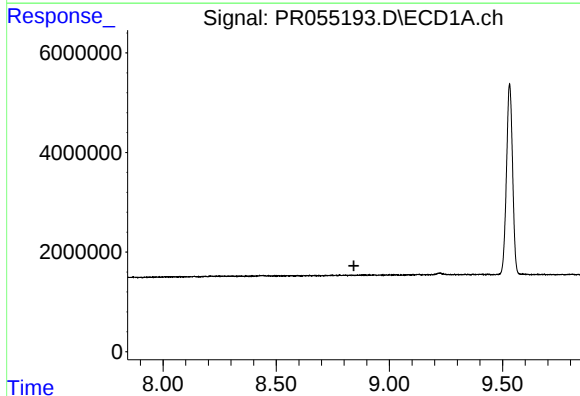
R.T.: 8.208 min
Delta R.T.: -0.014 min
Response: 175996
Conc: 1.60 ng/ml

Instrument :
ECD_R
ClientSampleId :



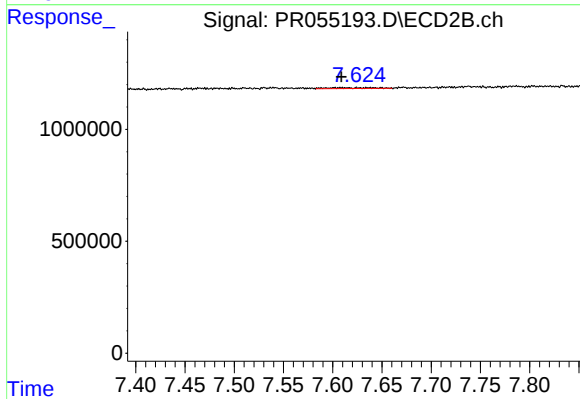
#39 AR-1262-4

R.T.: 7.062 min
Delta R.T.: -0.011 min
Response: 74087
Conc: 0.40 ng/ml



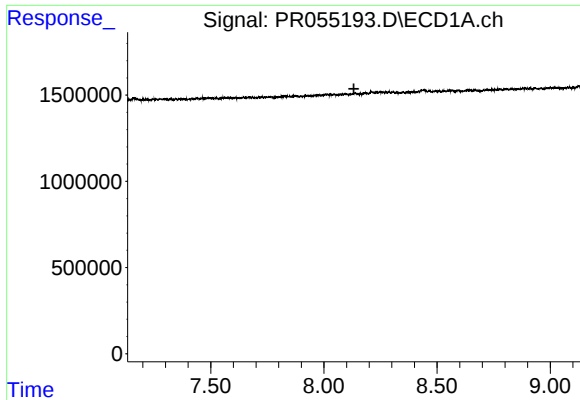
#40 AR-1262-5

R.T.: 0.000 min
Exp R.T. : 8.843 min
Response: 0
Conc: N.D.



#40 AR-1262-5

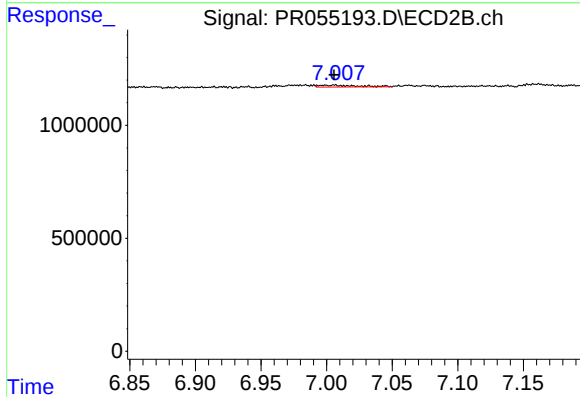
R.T.: 7.624 min
Delta R.T.: 0.015 min
Response: 108044
Conc: 1.25 ng/ml



#41 AR-1268-1

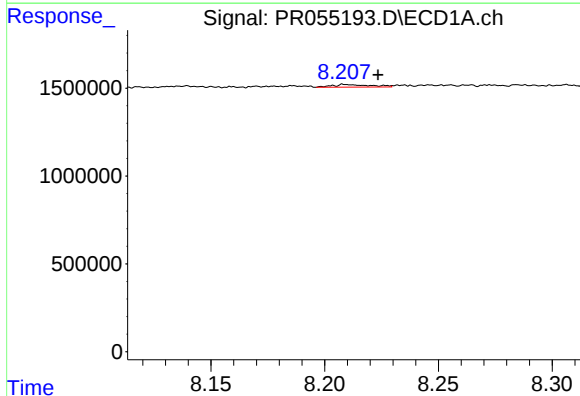
R.T.: 0.000 min
Exp R.T.: 8.133 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



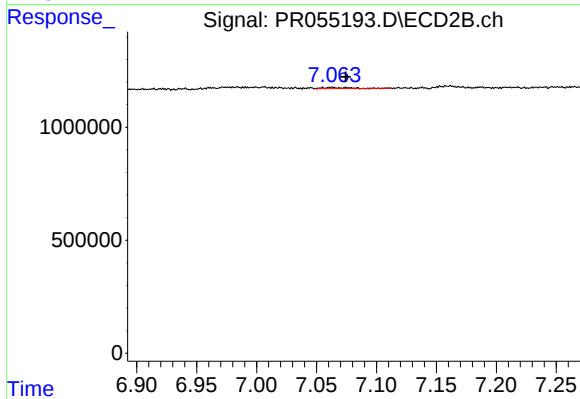
#41 AR-1268-1

R.T.: 7.005 min
Delta R.T.: 0.000 min
Response: 155703
Conc: 0.47 ng/ml



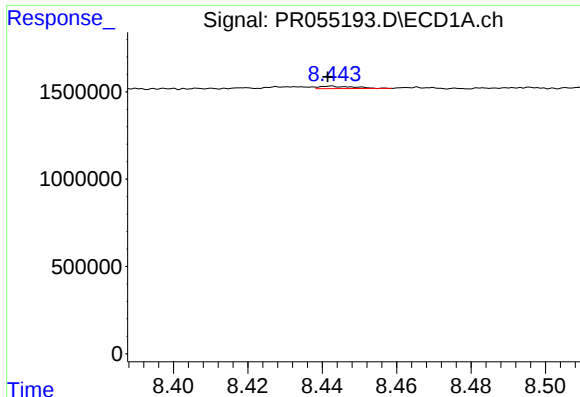
#42 AR-1268-2

R.T.: 8.208 min
Delta R.T.: -0.015 min
Response: 175996
Conc: 0.69 ng/ml



#42 AR-1268-2

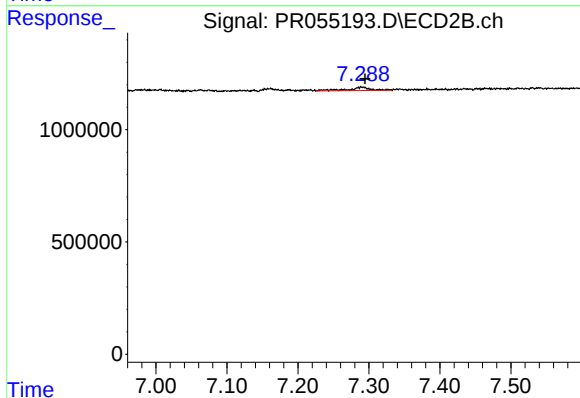
R.T.: 7.062 min
Delta R.T.: -0.012 min
Response: 74087
Conc: 0.25 ng/ml



#43 AR-1268-3

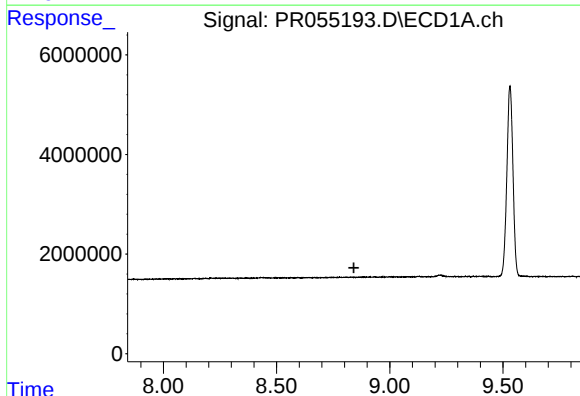
R.T.: 8.443 min
Delta R.T.: 0.001 min
Response: 89050
Conc: 0.42 ng/ml

Instrument :
ECD_R
ClientSampleId :



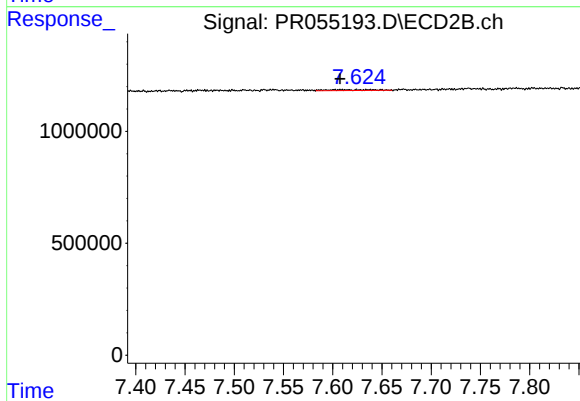
#43 AR-1268-3

R.T.: 7.290 min
Delta R.T.: -0.004 min
Response: 325564
Conc: 1.29 ng/ml



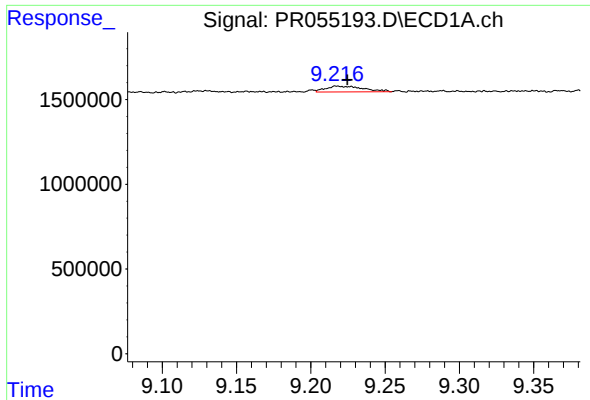
#44 AR-1268-4

R.T.: 0.000 min
Exp R.T. : 8.841 min
Response: 0
Conc: N.D.



#44 AR-1268-4

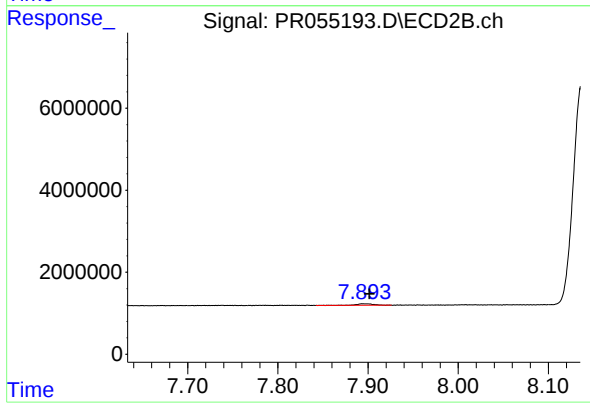
R.T.: 7.624 min
Delta R.T.: 0.016 min
Response: 108044
Conc: 0.97 ng/ml



#45 AR-1268-5

R.T.: 9.217 min
Delta R.T.: -0.008 min
Response: 600924
Conc: 0.89 ng/ml

Instrument :
ECD_R
ClientSampleId :



#45 AR-1268-5

R.T.: 7.897 min
Delta R.T.: -0.005 min
Response: 501003
Conc: 0.63 ng/ml