

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR030122\
 Data File : PR053665.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 28 Feb 2022 21:46
 Operator : AJ\MA
 Sample : N1692-17
 Misc :
 ALS Vial : 25 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 01 08:17:34 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...	3.566	2.814	27193244	18688043	13.882	15.541
2)	SA Decachlor...	9.376	7.959	30344475	23515097	18.627	17.526
Target Compounds							
3)	L1 AR-1016-1	4.819	3.838f	373673	319211	5.814	7.105
4)	L1 AR-1016-2	4.819	0.000	373673	0	4.102	N.D. #
5)	L1 AR-1016-3	4.874	4.137f	286055	781827	5.069	22.041 #
6)	L1 AR-1016-4	4.965	4.137	305518	781827	6.606	24.797 #
7)	L1 AR-1016-5	5.219f	0.000	1329587	0	28.097	N.D. #
8)	L2 AR-1221-1	3.794	3.085f	2680112	863006	112.098	55.940 #
9)	L2 AR-1221-2	3.881	3.107	359963	230143	21.341	21.295
10)	L2 AR-1221-3	3.956	3.190	47064	714742	0.859	19.341 #
11)	L3 AR-1232-1	3.956	3.190	47064	714742	1.028	23.887 #
12)	L3 AR-1232-2	4.495	0.000	2072255	0	91.630	N.D. #
13)	L3 AR-1232-3	4.819	4.137f	373673	781827	9.248	51.406 #
14)	L3 AR-1232-4	4.965	4.137f	305518	781827	14.888	55.796 #
15)	L3 AR-1232-5	5.079	0.000	918091	0	58.673	N.D. #
16)	L4 AR-1242-1	4.819	3.838f	373673	319211	6.996	8.770 #
17)	L4 AR-1242-2	4.819	0.000	373673	0	4.998	N.D. #
18)	L4 AR-1242-3	4.874	4.137f	286055	781827	6.085	27.171 #
19)	L4 AR-1242-4	4.965	4.137f	305518	781827	7.910	27.157 #
20)	L4 AR-1242-5	0.000	4.711	0	40422109	N.D.	1121.393 #
21)	L5 AR-1248-1	4.819	3.838f	373673	319211	9.341	11.768 #
22)	L5 AR-1248-2	5.079	4.137	918091	781827	16.552	18.178
23)	L5 AR-1248-3	5.219f	4.137f	1329587	781827	20.437	18.658
25)	L5 AR-1248-5	0.000	4.753	0	13461171	N.D.	272.957 #
26)	L6 AR-1254-1	0.000	4.711	0	40422109	N.D.	538.842 #
30)	L6 AR-1254-5	7.072	0.000	1596239	0	16.465	N.D. #
32)	L7 AR-1260-2	6.805f	0.000	240468	0	2.448	N.D. #
33)	L7 AR-1260-3	7.159	5.829f	1414879	798032	18.909	10.159 #
34)	L7 AR-1260-4	7.389	0.000	306884	0	3.456	N.D. #
35)	L7 AR-1260-5	7.739	0.000	72670	0	0.425	N.D. #
36)	L8 AR-1262-1	7.159	0.000	1414879	0	12.377	N.D. #
37)	L8 AR-1262-2	7.739	0.000	72670	0	0.354	N.D. #
38)	L8 AR-1262-3	8.046	0.000	457415	0	4.837	N.D. #
39)	L8 AR-1262-4	8.106	0.000	183726	0	3.297	N.D. #
40)	L8 AR-1262-5	8.769f	0.000	1086166	0	14.087	N.D. #
41)	L9 AR-1268-1	8.046	0.000	457415	0	1.875	N.D. #
42)	L9 AR-1268-2	8.106	0.000	183726	0	0.820	N.D. #
44)	L9 AR-1268-4	8.769f	0.000	1086166	0	13.061	N.D. #
45)	L9 AR-1268-5	9.099	0.000	128429	0	0.207	N.D. #

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Instrument :
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ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Mar 01 08:17:34 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

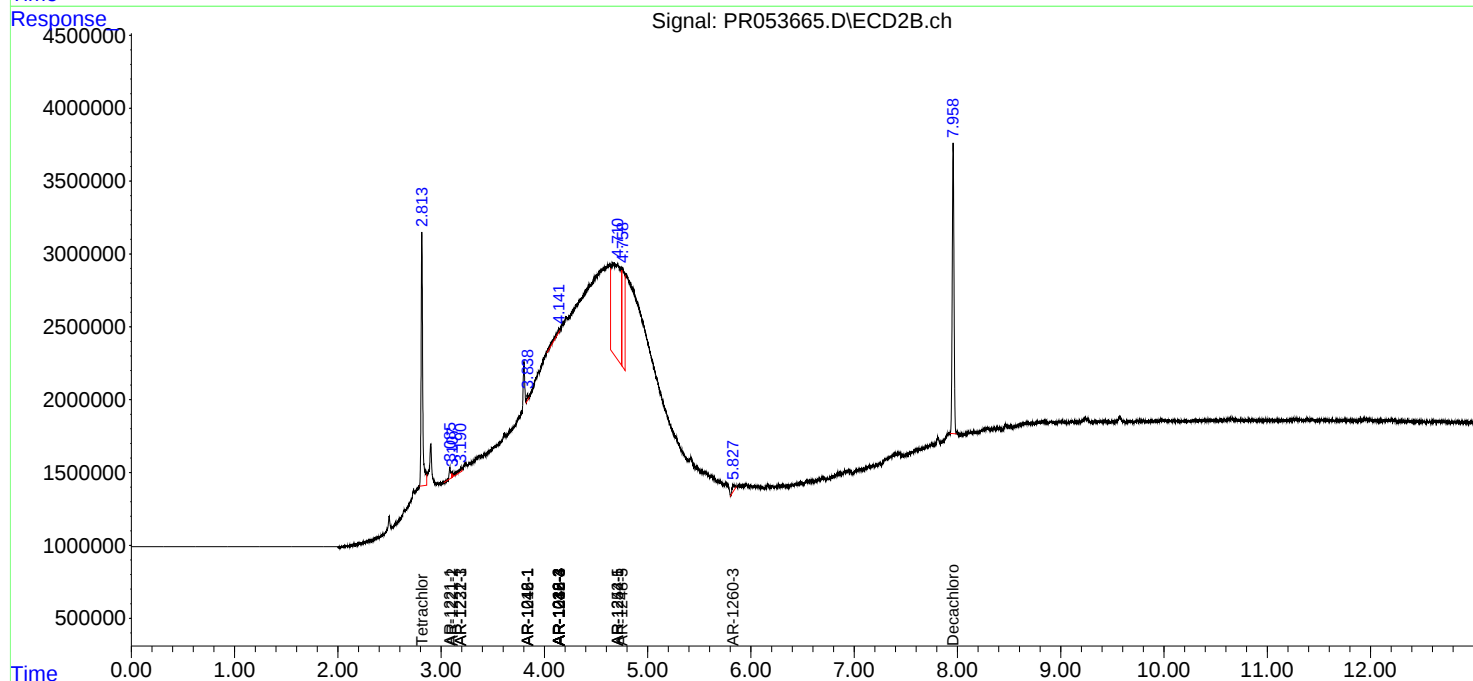
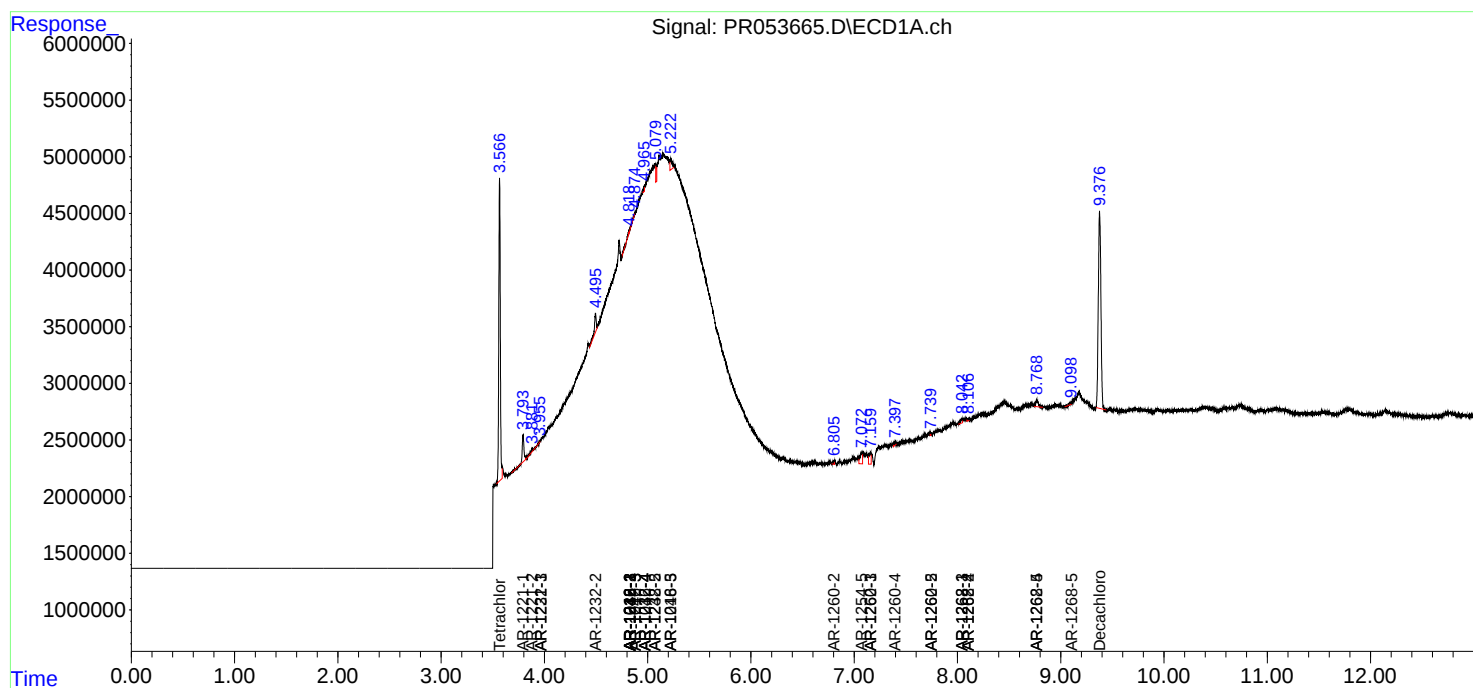
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.						

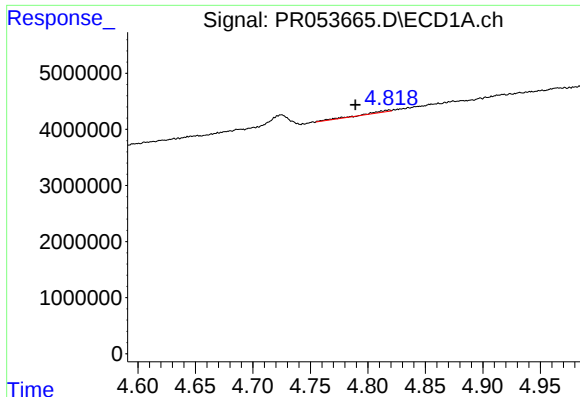
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR030122\
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Volume Inj. : 1 µl
Signal #1 Phase : ZB MR1 Signal #2 Phase: ZB MR2
Signal #1 Info : 30Mx0.32mmx 0.5µm Signal #2 Info : 30M x 0.32mm x 0.25µm

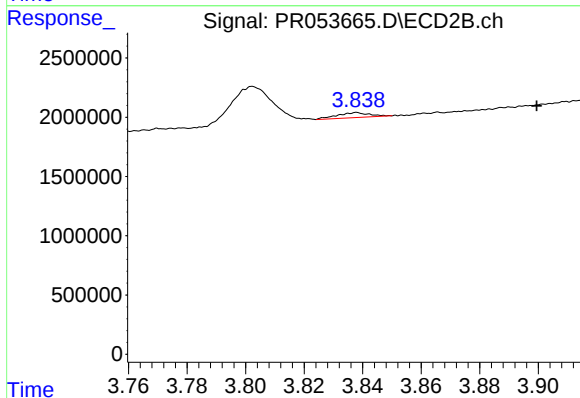




#3 AR-1016-1

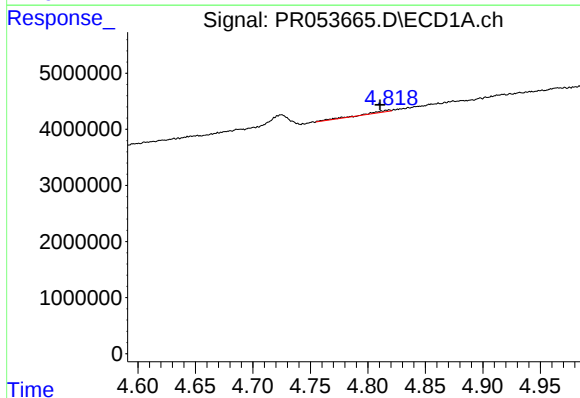
R.T.: 4.819 min
Delta R.T.: 0.030 min
Response: 373673
Conc: 5.81 ng/ml

Instrument :
ECD_R
ClientSampleId :



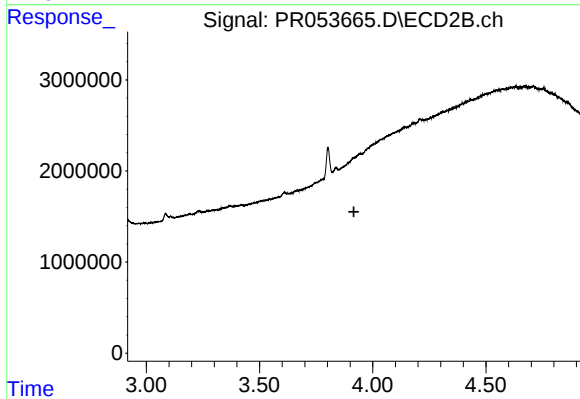
#3 AR-1016-1

R.T.: 3.838 min
Delta R.T.: -0.062 min
Response: 319211
Conc: 7.10 ng/ml



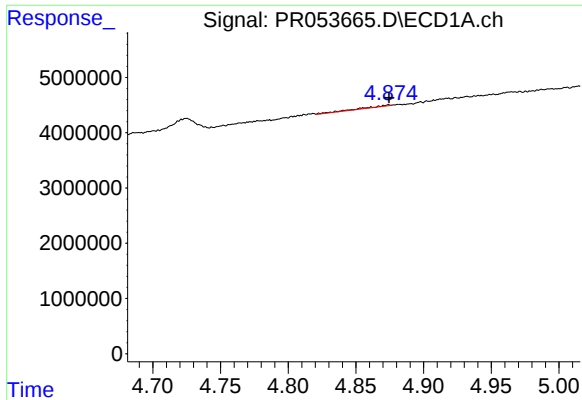
#4 AR-1016-2

R.T.: 4.819 min
Delta R.T.: 0.008 min
Response: 373673
Conc: 4.10 ng/ml



#4 AR-1016-2

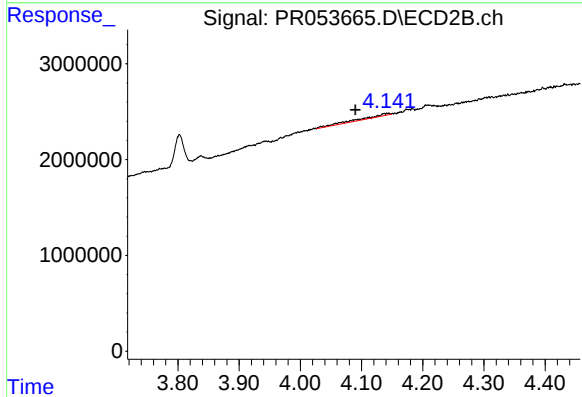
R.T.: 0.000 min
Exp R.T. : 3.917 min
Response: 0
Conc: N.D.



#5 AR-1016-3

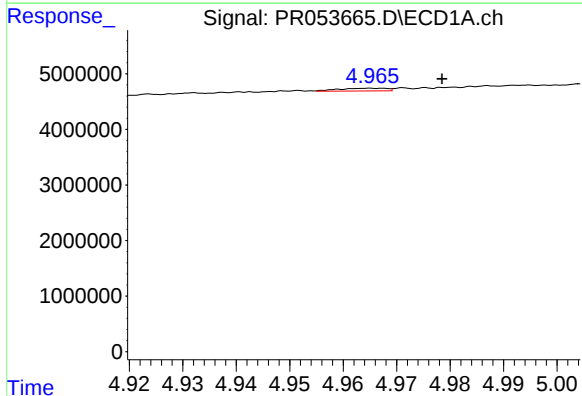
R.T.: 4.874 min
Delta R.T.: 0.000 min
Response: 286055
Conc: 5.07 ng/ml

Instrument :
ECD_R
ClientSampleId :



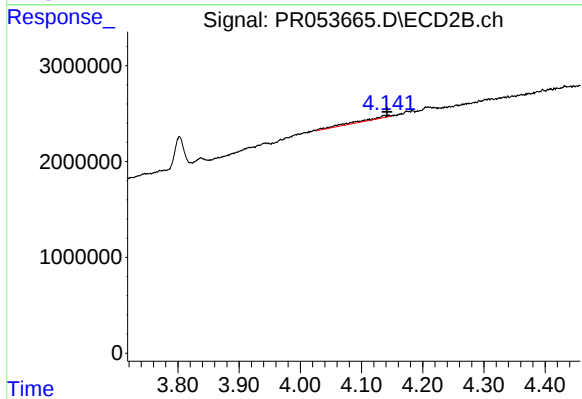
#5 AR-1016-3

R.T.: 4.137 min
Delta R.T.: 0.047 min
Response: 781827
Conc: 22.04 ng/ml



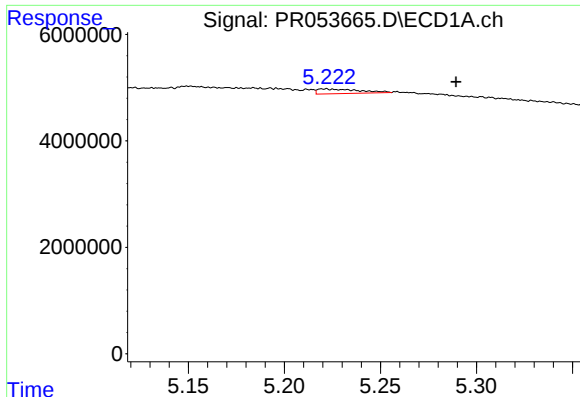
#6 AR-1016-4

R.T.: 4.965 min
Delta R.T.: -0.013 min
Response: 305518
Conc: 6.61 ng/ml



#6 AR-1016-4

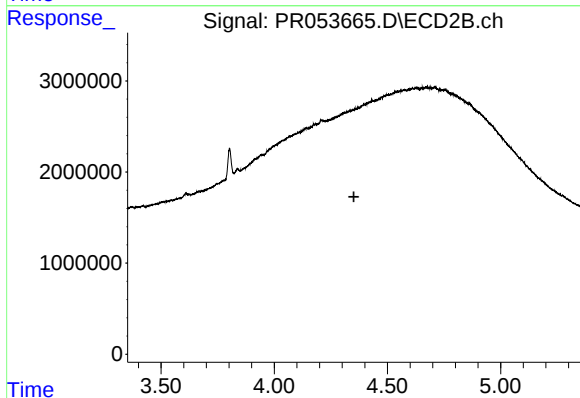
R.T.: 4.137 min
Delta R.T.: -0.005 min
Response: 781827
Conc: 24.80 ng/ml



#7 AR-1016-5

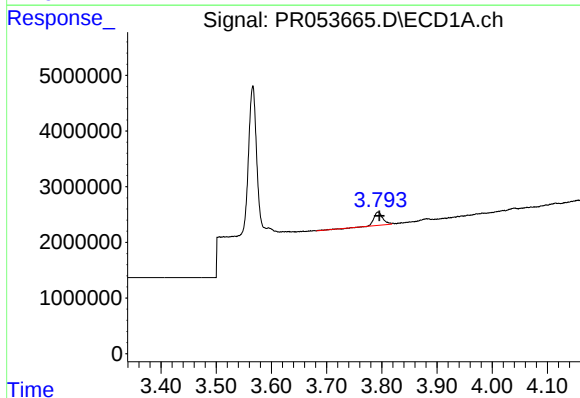
R.T.: 5.219 min
Delta R.T.: -0.070 min
Response: 1329587
Conc: 28.10 ng/ml

Instrument :
ECD_R
ClientSampleId :



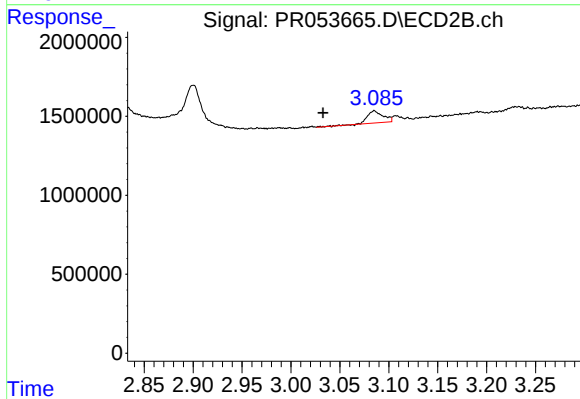
#7 AR-1016-5

R.T.: 0.000 min
Exp R.T. : 4.352 min
Response: 0
Conc: N.D.



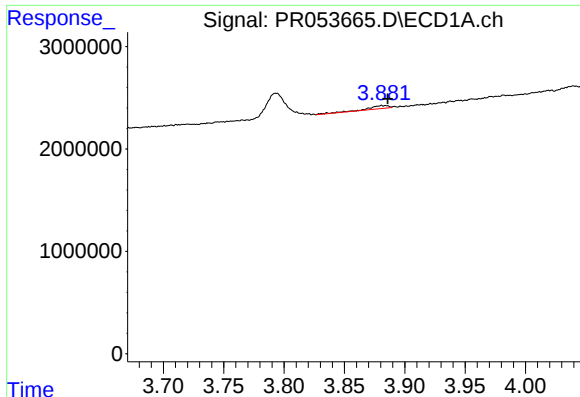
#8 AR-1221-1

R.T.: 3.794 min
Delta R.T.: -0.002 min
Response: 2680112
Conc: 112.10 ng/ml



#8 AR-1221-1

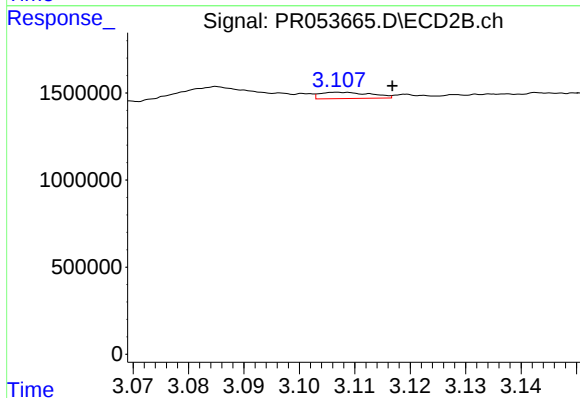
R.T.: 3.085 min
Delta R.T.: 0.052 min
Response: 863006
Conc: 55.94 ng/ml



#9 AR-1221-2

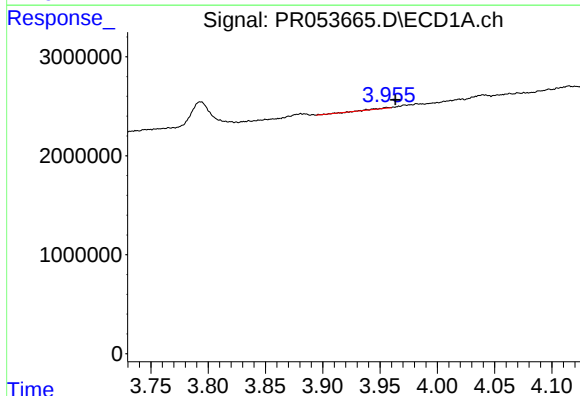
R.T.: 3.881 min
Delta R.T.: -0.005 min
Response: 359963
Conc: 21.34 ng/ml

Instrument :
ECD_R
ClientSampleId :



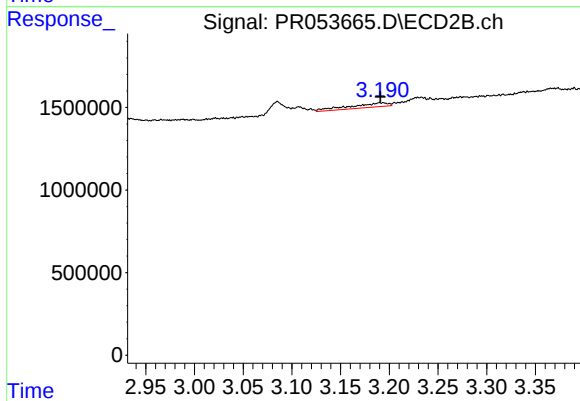
#9 AR-1221-2

R.T.: 3.107 min
Delta R.T.: -0.010 min
Response: 230143
Conc: 21.30 ng/ml



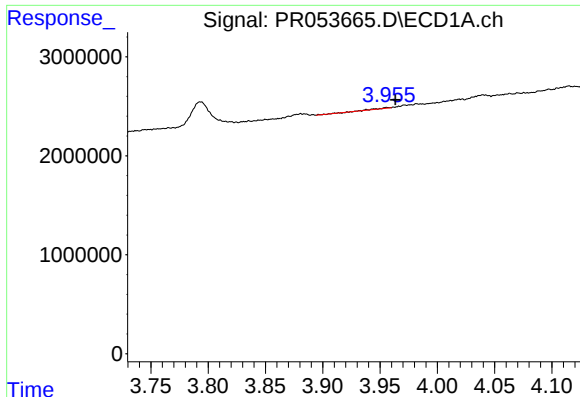
#10 AR-1221-3

R.T.: 3.956 min
Delta R.T.: -0.008 min
Response: 47064
Conc: 0.86 ng/ml



#10 AR-1221-3

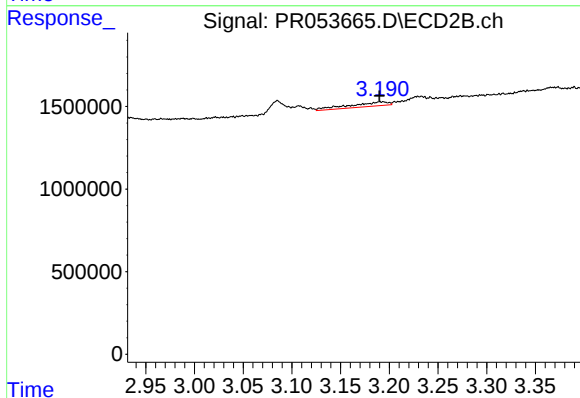
R.T.: 3.190 min
Delta R.T.: 0.000 min
Response: 714742
Conc: 19.34 ng/ml



#11 AR-1232-1

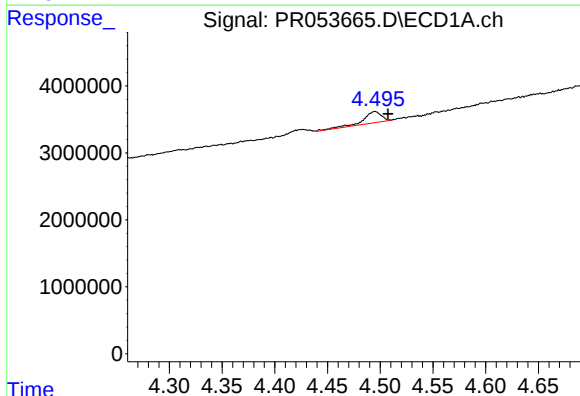
R.T.: 3.956 min
Delta R.T.: -0.008 min
Response: 47064
Conc: 1.03 ng/ml

Instrument :
ECD_R
ClientSampleId :



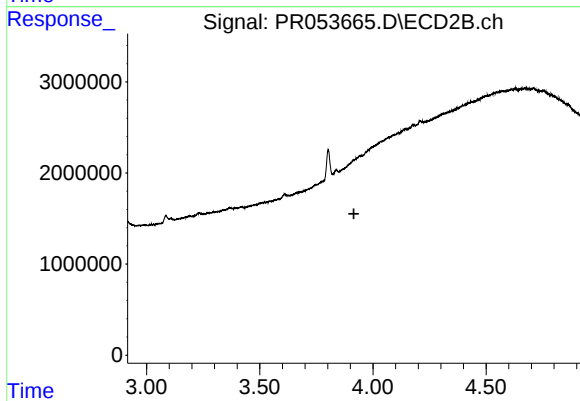
#11 AR-1232-1

R.T.: 3.190 min
Delta R.T.: 0.000 min
Response: 714742
Conc: 23.89 ng/ml



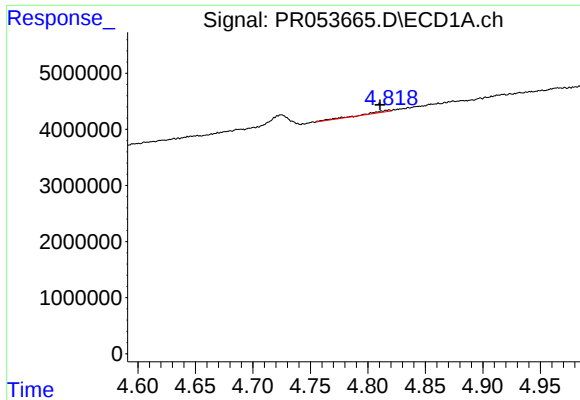
#12 AR-1232-2

R.T.: 4.495 min
Delta R.T.: -0.012 min
Response: 2072255
Conc: 91.63 ng/ml



#12 AR-1232-2

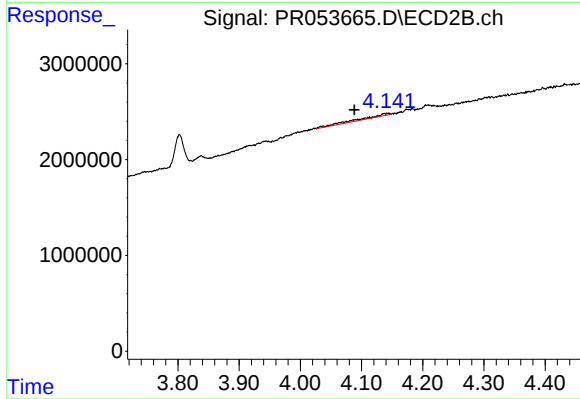
R.T.: 0.000 min
Exp R.T. : 3.916 min
Response: 0
Conc: N.D.



#13 AR-1232-3

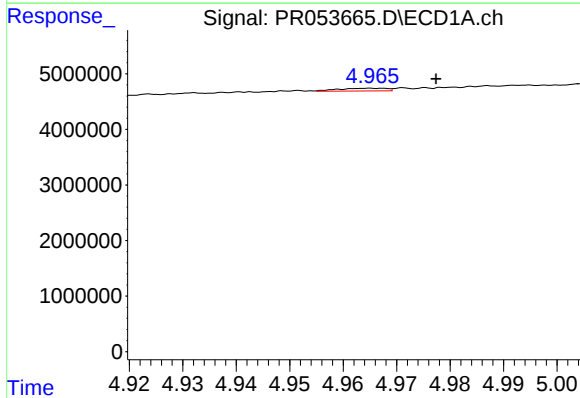
R.T.: 4.819 min
Delta R.T.: 0.008 min
Response: 373673
Conc: 9.25 ng/ml

Instrument :
ECD_R
ClientSampleId :



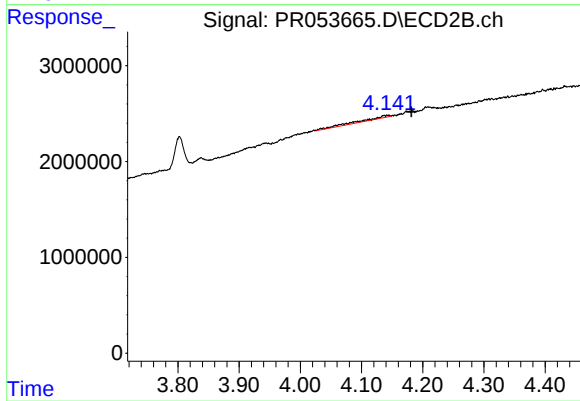
#13 AR-1232-3

R.T.: 4.137 min
Delta R.T.: 0.048 min
Response: 781827
Conc: 51.41 ng/ml



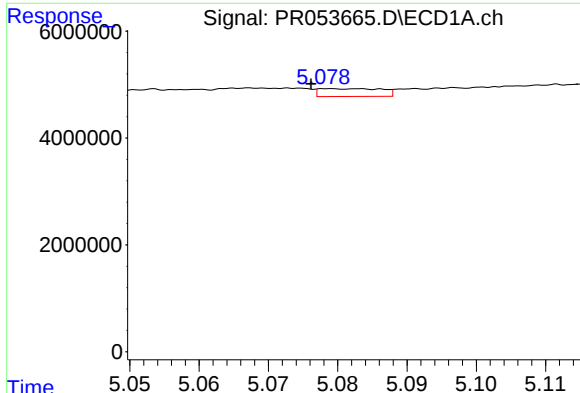
#14 AR-1232-4

R.T.: 4.965 min
Delta R.T.: -0.012 min
Response: 305518
Conc: 14.89 ng/ml



#14 AR-1232-4

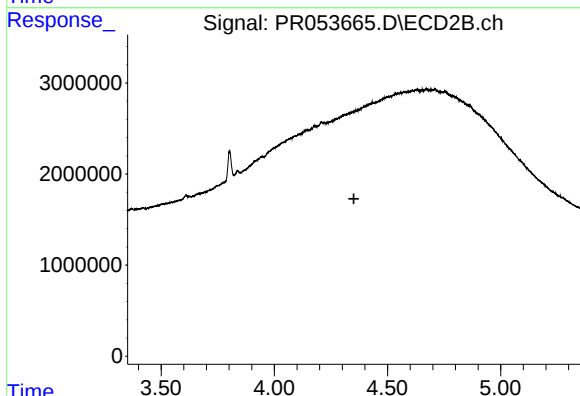
R.T.: 4.137 min
Delta R.T.: -0.045 min
Response: 781827
Conc: 55.80 ng/ml



#15 AR-1232-5

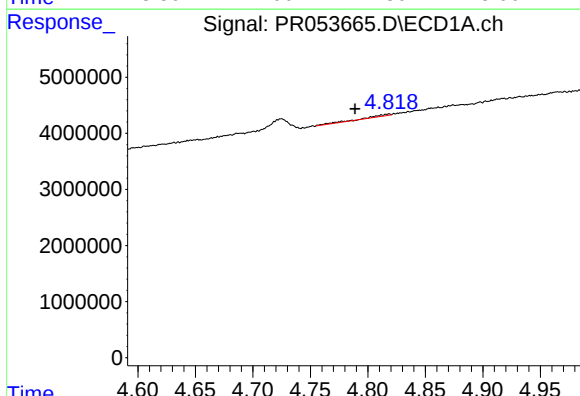
R.T.: 5.079 min
Delta R.T.: 0.003 min
Response: 918091
Conc: 58.67 ng/ml

Instrument :
ECD_R
ClientSampleId :



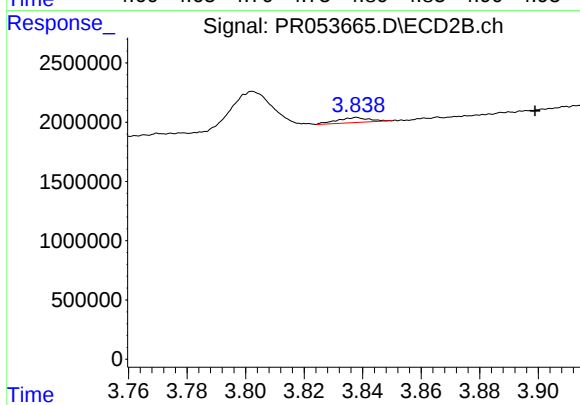
#15 AR-1232-5

R.T.: 0.000 min
Exp R.T. : 4.352 min
Response: 0
Conc: N.D.



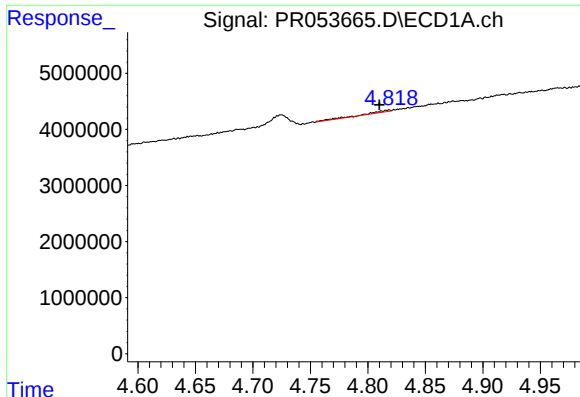
#16 AR-1242-1

R.T.: 4.819 min
Delta R.T.: 0.030 min
Response: 373673
Conc: 7.00 ng/ml



#16 AR-1242-1

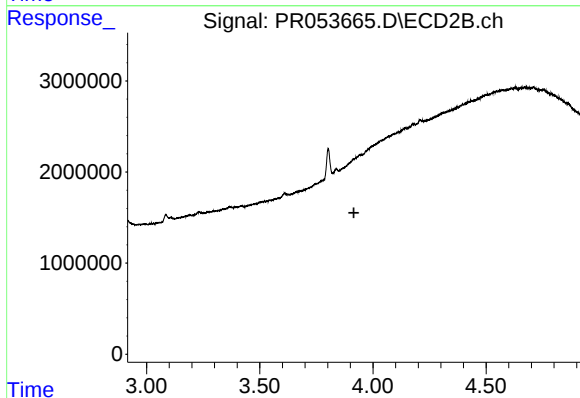
R.T.: 3.838 min
Delta R.T.: -0.061 min
Response: 319211
Conc: 8.77 ng/ml



#17 AR-1242-2

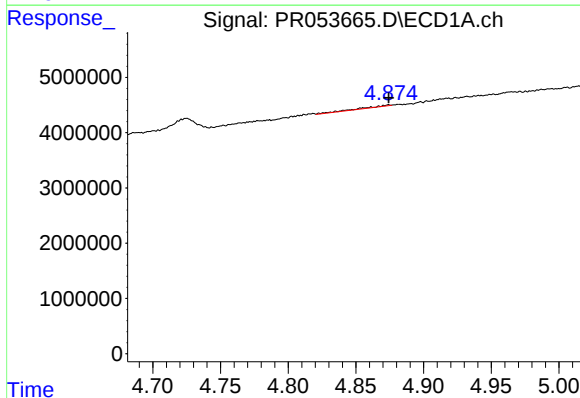
R.T.: 4.819 min
Delta R.T.: 0.009 min
Response: 373673
Conc: 5.00 ng/ml

Instrument :
ECD_R
ClientSampleId :



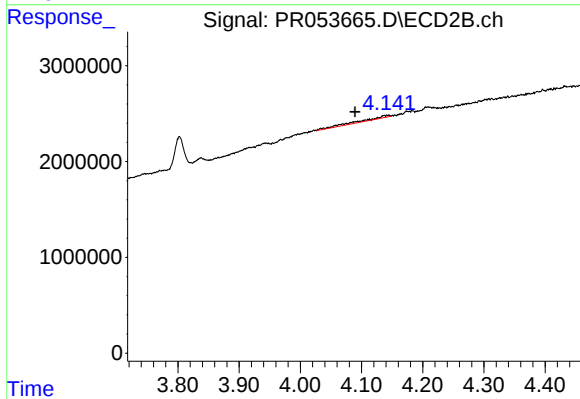
#17 AR-1242-2

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



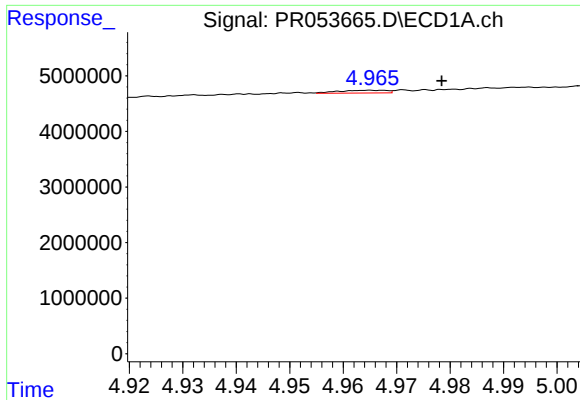
#18 AR-1242-3

R.T.: 4.874 min
Delta R.T.: 0.000 min
Response: 286055
Conc: 6.08 ng/ml



#18 AR-1242-3

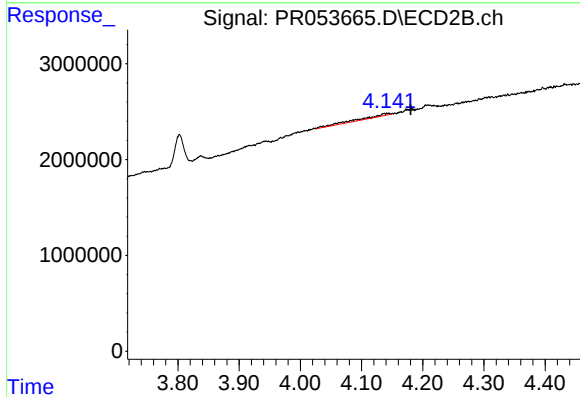
R.T.: 4.137 min
Delta R.T.: 0.047 min
Response: 781827
Conc: 27.17 ng/ml



#19 AR-1242-4

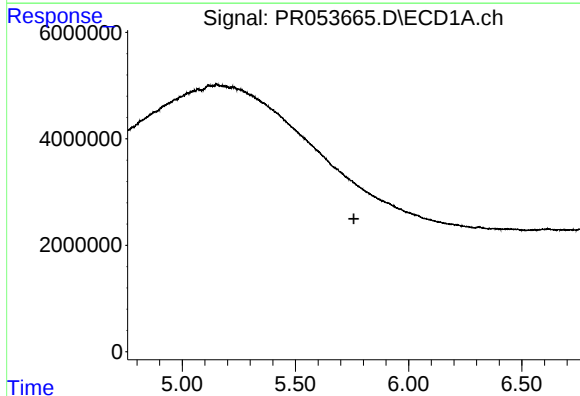
R.T.: 4.965 min
Delta R.T.: -0.013 min
Response: 305518
Conc: 7.91 ng/ml

Instrument :
ECD_R
ClientSampleId :



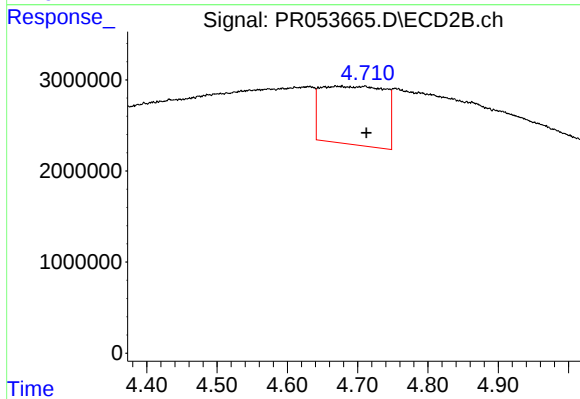
#19 AR-1242-4

R.T.: 4.137 min
Delta R.T.: -0.044 min
Response: 781827
Conc: 27.16 ng/ml



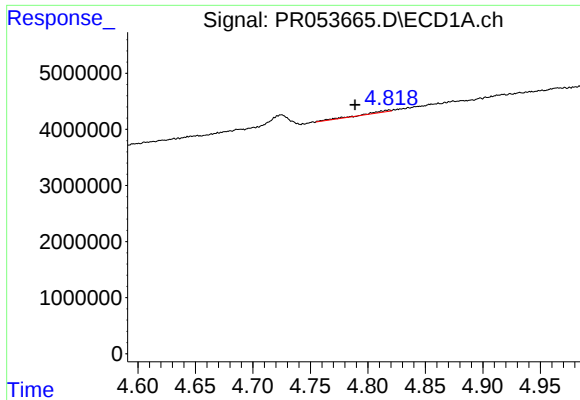
#20 AR-1242-5

R.T.: 0.000 min
Exp R.T. : 5.758 min
Response: 0
Conc: N.D.



#20 AR-1242-5

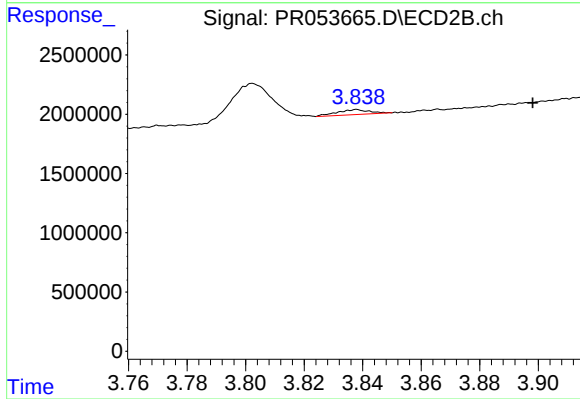
R.T.: 4.711 min
Delta R.T.: -0.002 min
Response: 40422109
Conc: 1121.39 ng/ml



#21 AR-1248-1

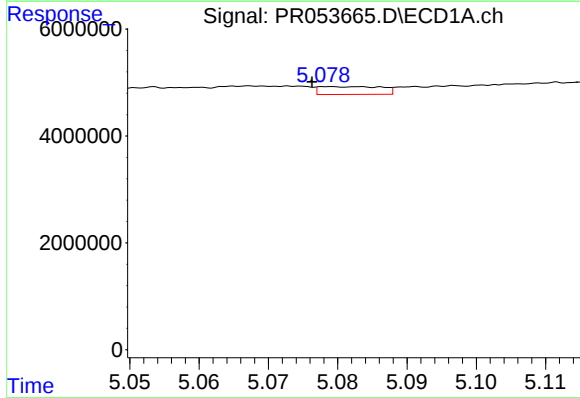
R.T.: 4.819 min
Delta R.T.: 0.030 min
Response: 373673
Conc: 9.34 ng/ml

Instrument :
ECD_R
ClientSampleId :



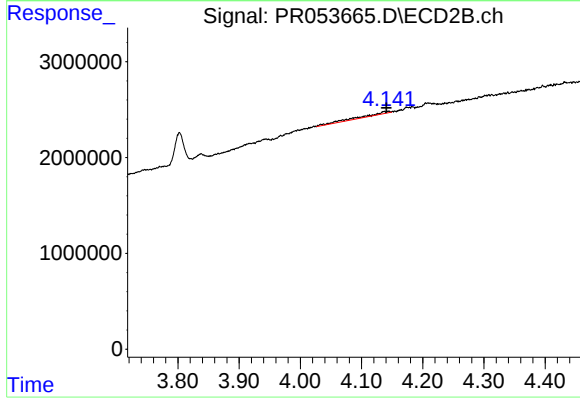
#21 AR-1248-1

R.T.: 3.838 min
Delta R.T.: -0.060 min
Response: 319211
Conc: 11.77 ng/ml



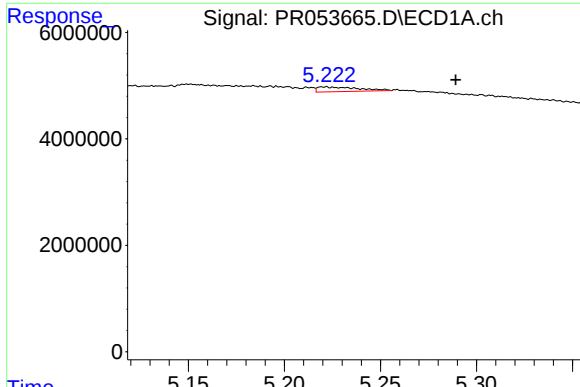
#22 AR-1248-2

R.T.: 5.079 min
Delta R.T.: 0.003 min
Response: 918091
Conc: 16.55 ng/ml



#22 AR-1248-2

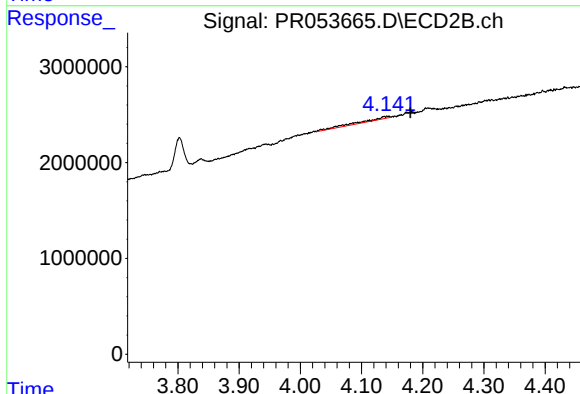
R.T.: 4.137 min
Delta R.T.: -0.004 min
Response: 781827
Conc: 18.18 ng/ml



#23 AR-1248-3

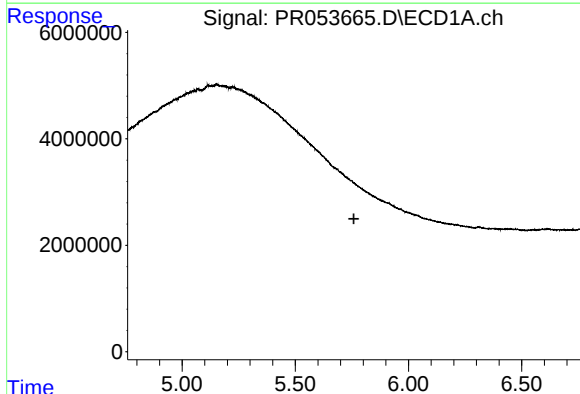
R.T.: 5.219 min
Delta R.T.: -0.070 min
Response: 1329587
Conc: 20.44 ng/ml

Instrument :
ECD_R
ClientSampleId :



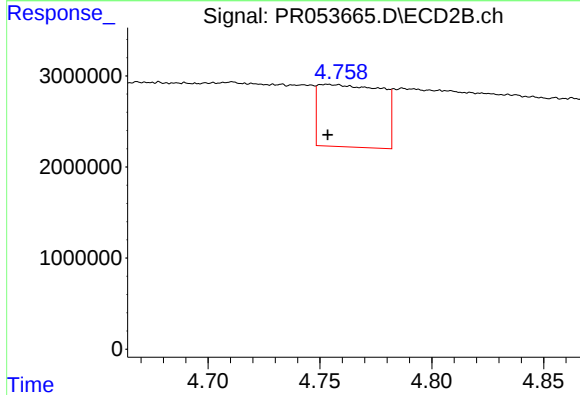
#23 AR-1248-3

R.T.: 4.137 min
Delta R.T.: -0.043 min
Response: 781827
Conc: 18.66 ng/ml



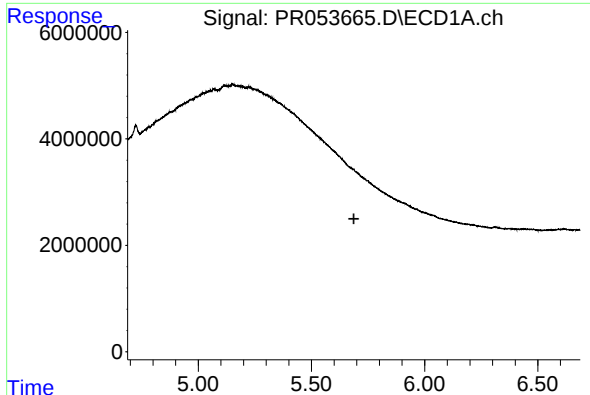
#25 AR-1248-5

R.T.: 0.000 min
Exp R.T. : 5.759 min
Response: 0
Conc: N.D.



#25 AR-1248-5

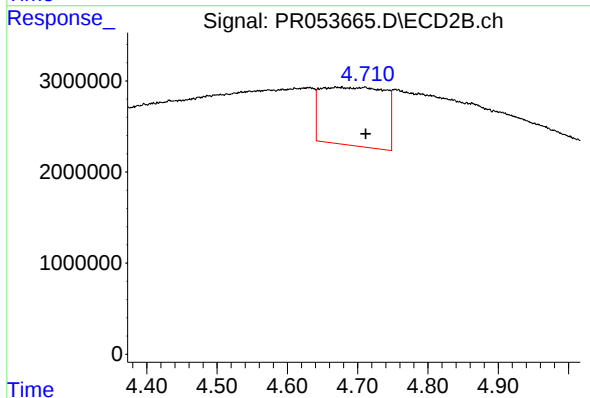
R.T.: 4.753 min
Delta R.T.: 0.000 min
Response: 13461171
Conc: 272.96 ng/ml



#26 AR-1254-1

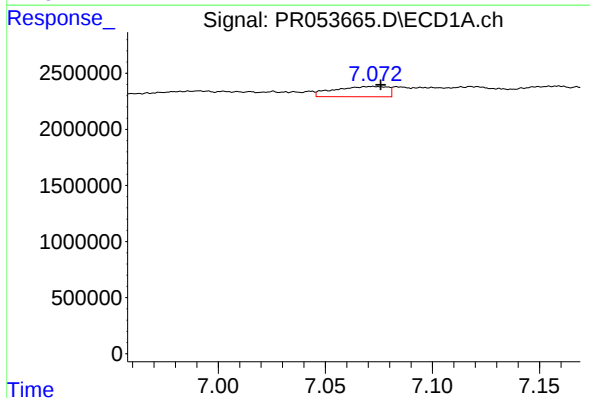
R.T.: 0.000 min
Exp R.T.: 5.687 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



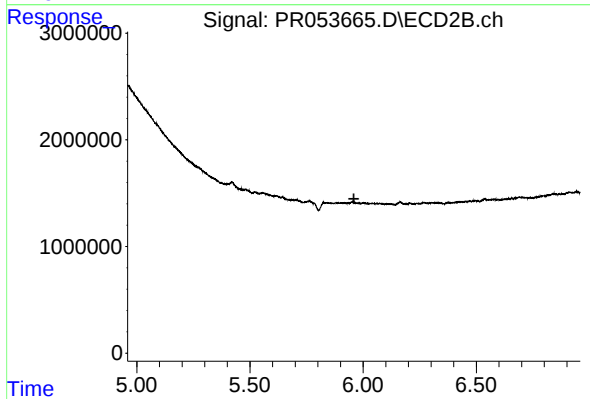
#26 AR-1254-1

R.T.: 4.711 min
Delta R.T.: -0.001 min
Response: 40422109
Conc: 538.84 ng/ml



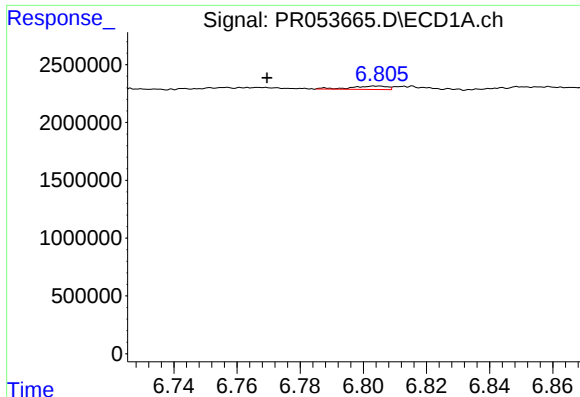
#30 AR-1254-5

R.T.: 7.072 min
Delta R.T.: -0.004 min
Response: 1596239
Conc: 16.47 ng/ml



#30 AR-1254-5

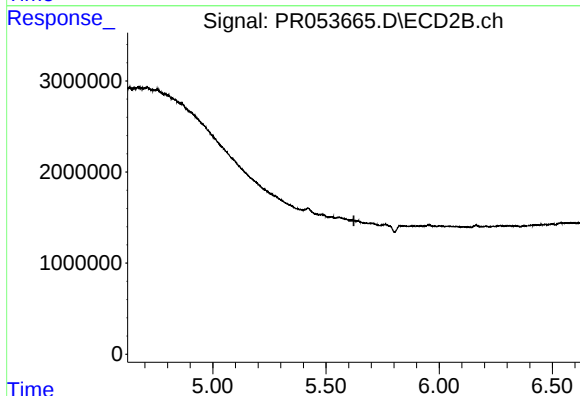
R.T.: 0.000 min
Exp R.T.: 5.959 min
Response: 0
Conc: N.D.



#32 AR-1260-2

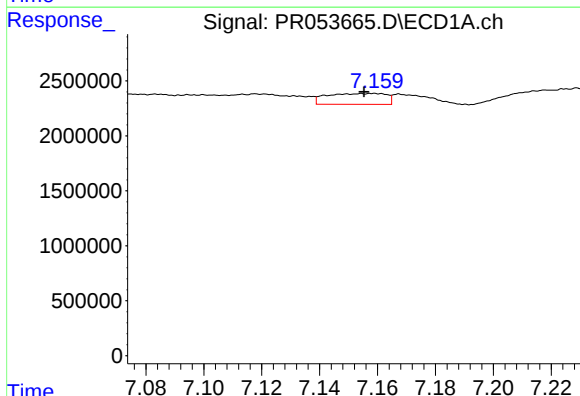
R.T.: 6.805 min
Delta R.T.: 0.035 min
Response: 240468
Conc: 2.45 ng/ml

Instrument :
ECD_R
ClientSampleId :



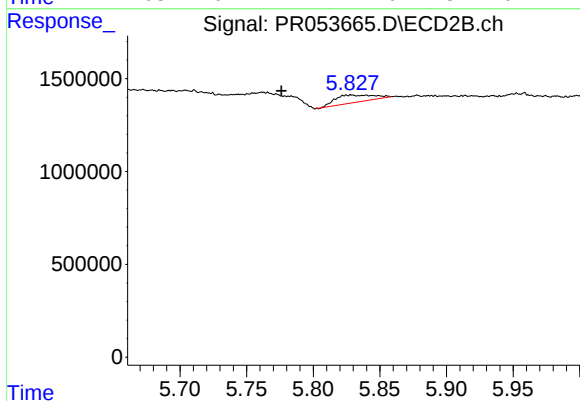
#32 AR-1260-2

R.T.: 0.000 min
Exp R.T. : 5.623 min
Response: 0
Conc: N.D.



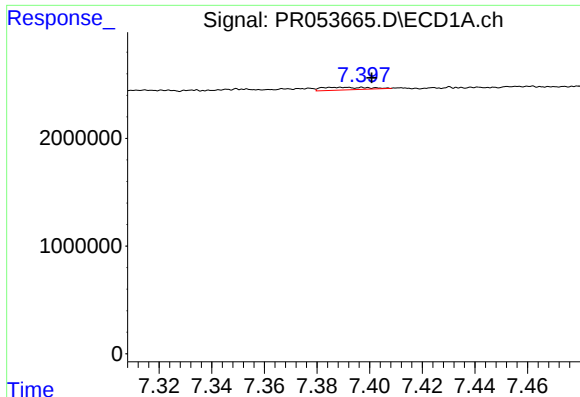
#33 AR-1260-3

R.T.: 7.159 min
Delta R.T.: 0.004 min
Response: 1414879
Conc: 18.91 ng/ml



#33 AR-1260-3

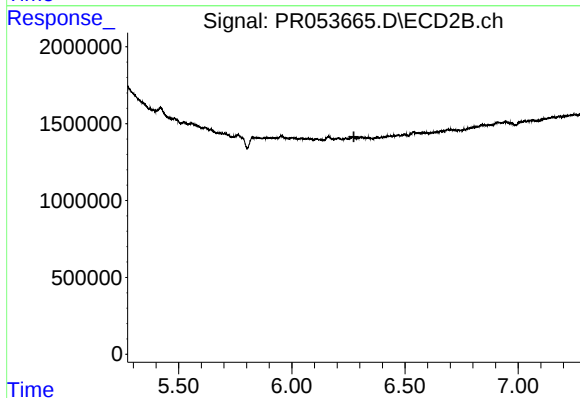
R.T.: 5.829 min
Delta R.T.: 0.052 min
Response: 798032
Conc: 10.16 ng/ml



#34 AR-1260-4

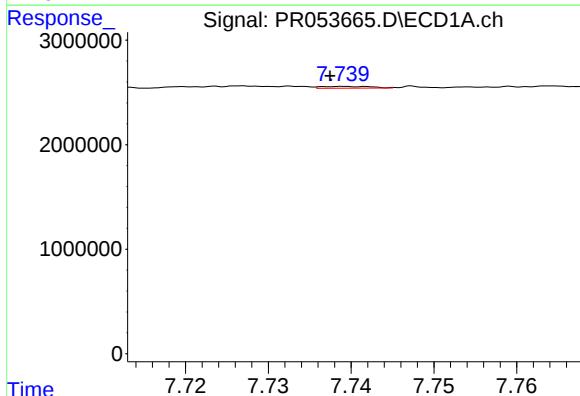
R.T.: 7.389 min
Delta R.T.: -0.012 min
Response: 306884
Conc: 3.46 ng/ml

Instrument :
ECD_R
ClientSampleId :



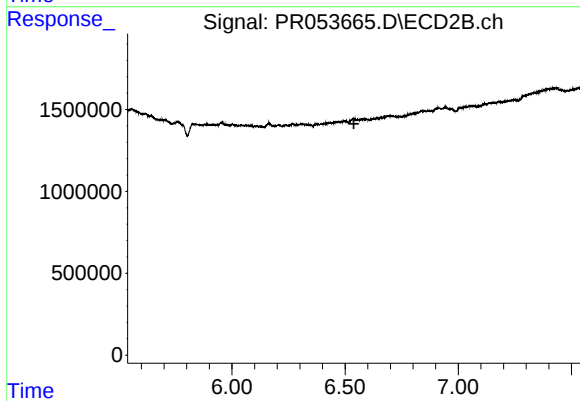
#34 AR-1260-4

R.T.: 0.000 min
Exp R.T. : 6.274 min
Response: 0
Conc: N.D.



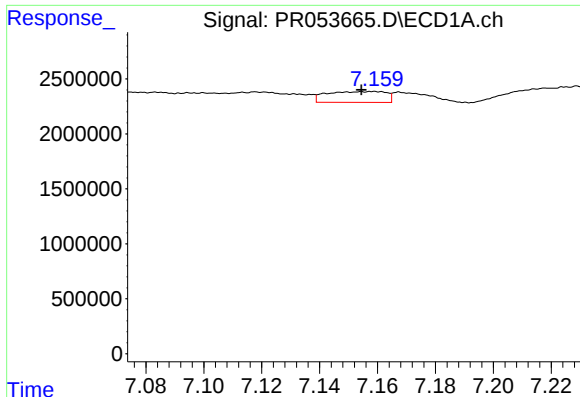
#35 AR-1260-5

R.T.: 7.739 min
Delta R.T.: 0.002 min
Response: 72670
Conc: 0.42 ng/ml



#35 AR-1260-5

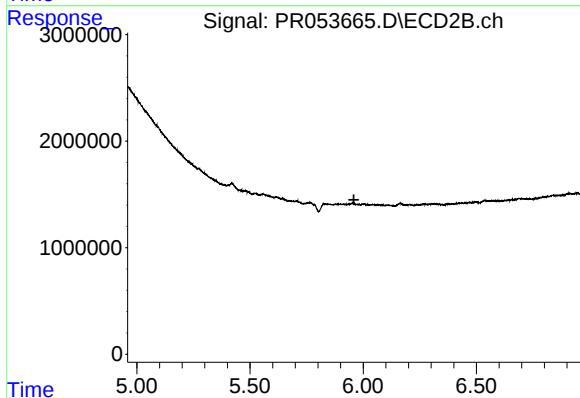
R.T.: 0.000 min
Exp R.T. : 6.539 min
Response: 0
Conc: N.D.



#36 AR-1262-1

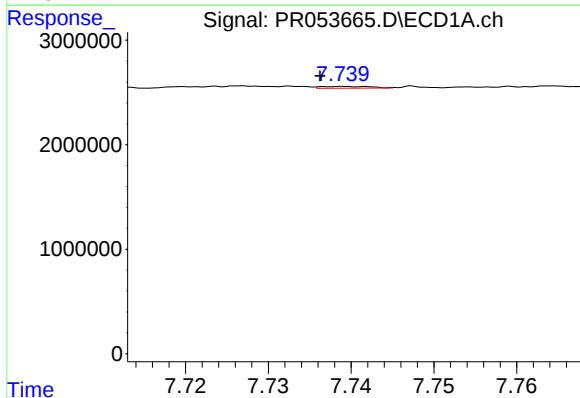
R.T.: 7.159 min
Delta R.T.: 0.004 min
Response: 1414879
Conc: 12.38 ng/ml

Instrument :
ECD_R
ClientSampleId :



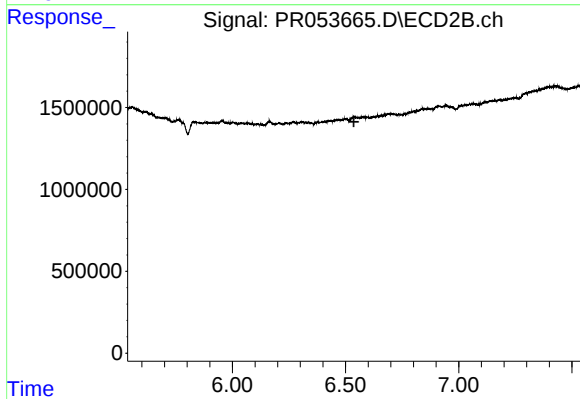
#36 AR-1262-1

R.T.: 0.000 min
Exp R.T. : 5.959 min
Response: 0
Conc: N.D.



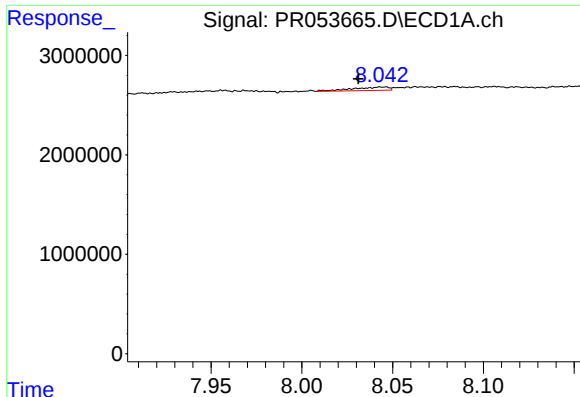
#37 AR-1262-2

R.T.: 7.739 min
Delta R.T.: 0.003 min
Response: 72670
Conc: 0.35 ng/ml



#37 AR-1262-2

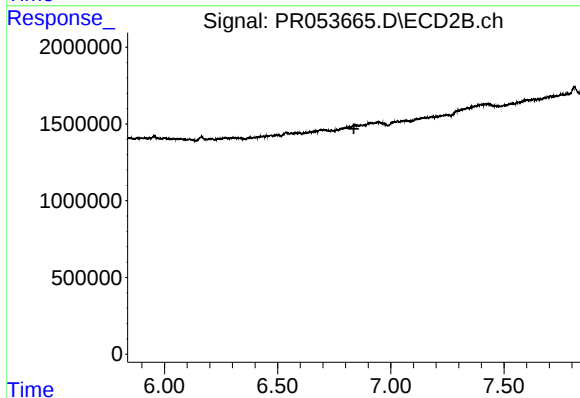
R.T.: 0.000 min
Exp R.T. : 6.537 min
Response: 0
Conc: N.D.



#38 AR-1262-3

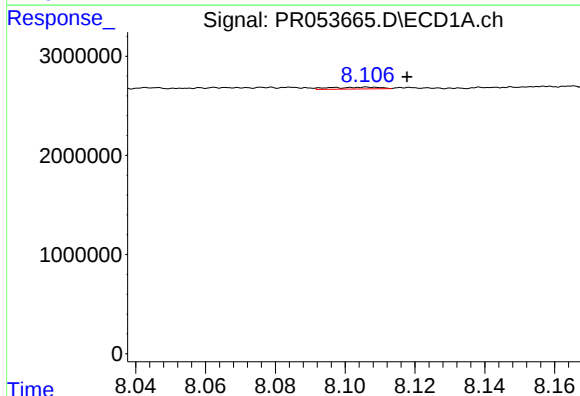
R.T.: 8.046 min
Delta R.T.: 0.015 min
Response: 457415
Conc: 4.84 ng/ml

Instrument :
ECD_R
ClientSampleId :



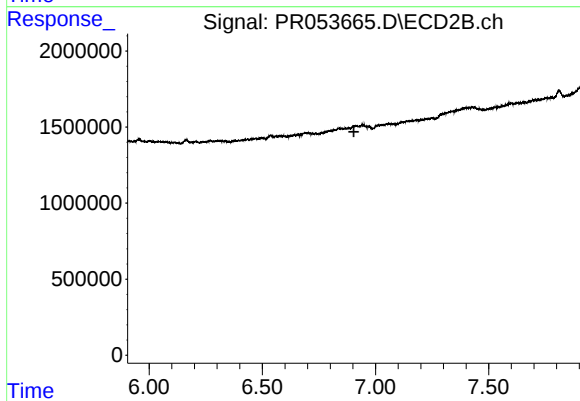
#38 AR-1262-3

R.T.: 0.000 min
Exp R.T. : 6.837 min
Response: 0
Conc: N.D.



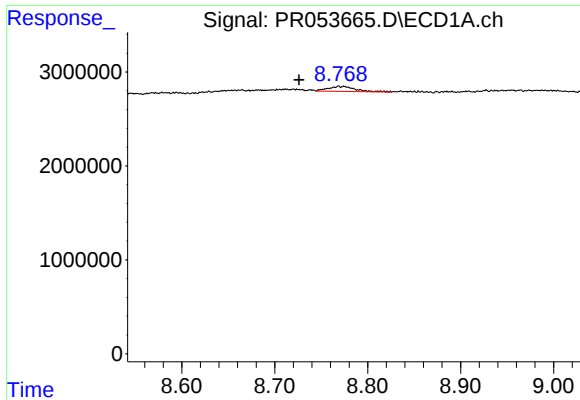
#39 AR-1262-4

R.T.: 8.106 min
Delta R.T.: -0.011 min
Response: 183726
Conc: 3.30 ng/ml



#39 AR-1262-4

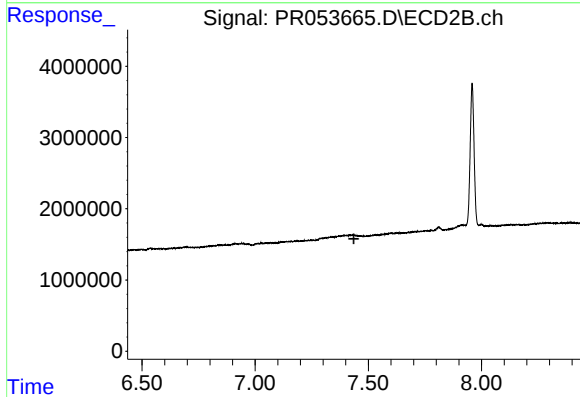
R.T.: 0.000 min
Exp R.T. : 6.904 min
Response: 0
Conc: N.D.



#40 AR-1262-5

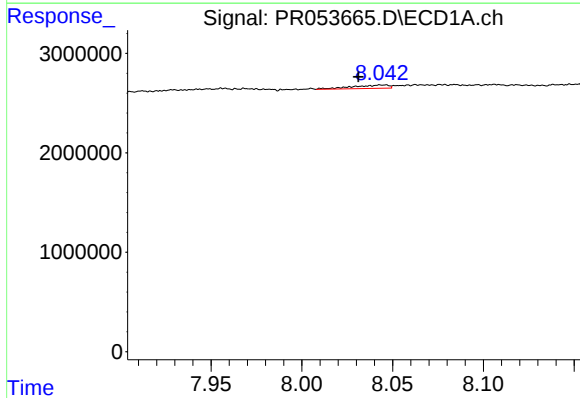
R.T.: 8.769 min
Delta R.T.: 0.042 min
Response: 1086166
Conc: 14.09 ng/ml

Instrument :
ECD_R
ClientSampleId :



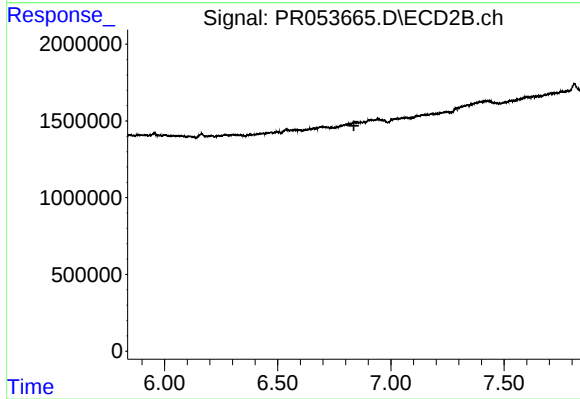
#40 AR-1262-5

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



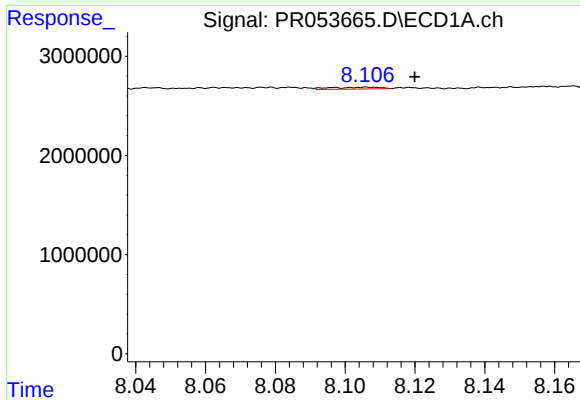
#41 AR-1268-1

R.T.: 8.046 min
Delta R.T.: 0.015 min
Response: 457415
Conc: 1.87 ng/ml



#41 AR-1268-1

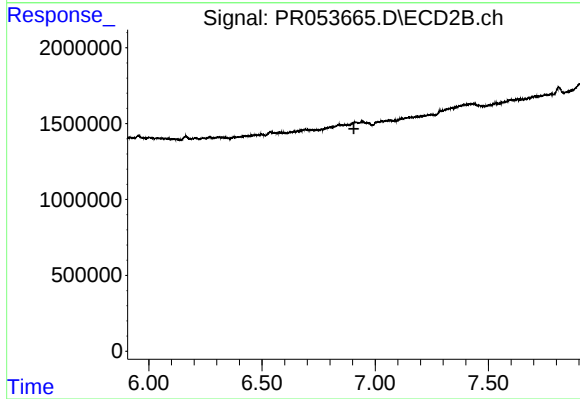
R.T.: 0.000 min
Exp R.T. : 6.836 min
Response: 0
Conc: N.D.



#42 AR-1268-2

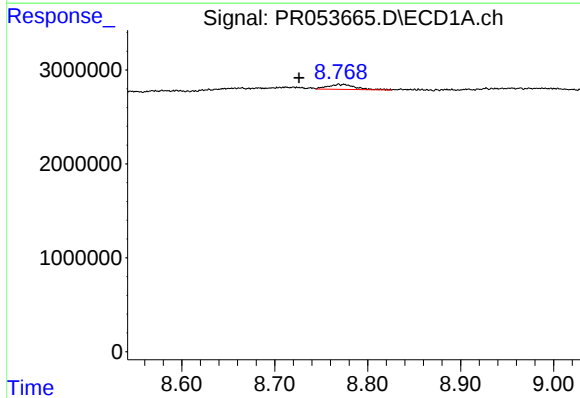
R.T.: 8.106 min
Delta R.T.: -0.013 min
Response: 183726
Conc: 0.82 ng/ml

Instrument :
ECD_R
ClientSampleId :



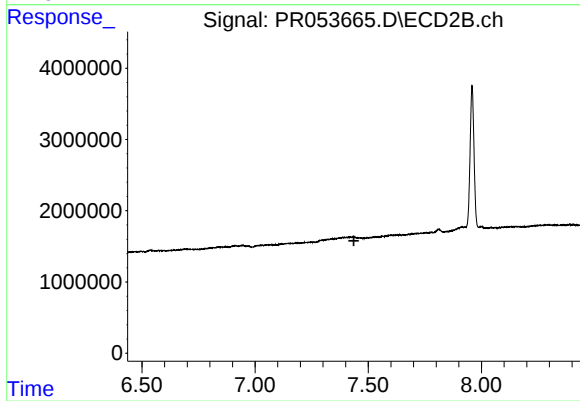
#42 AR-1268-2

R.T.: 0.000 min
Exp R.T. : 6.906 min
Response: 0
Conc: N.D.



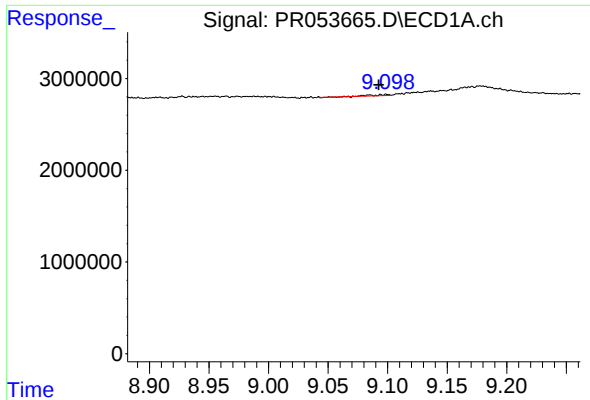
#44 AR-1268-4

R.T.: 8.769 min
Delta R.T.: 0.043 min
Response: 1086166
Conc: 13.06 ng/ml



#44 AR-1268-4

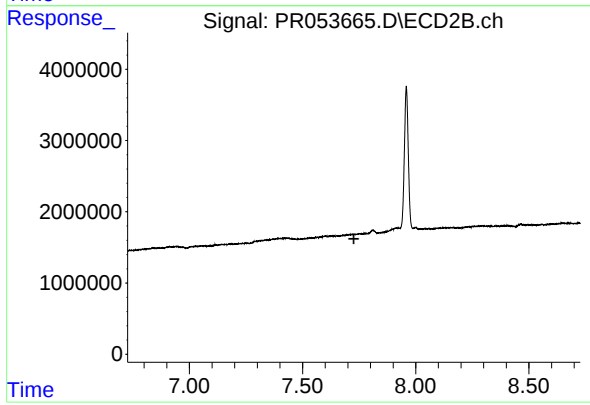
R.T.: 0.000 min
Exp R.T. : 7.437 min
Response: 0
Conc: N.D.



#45 AR-1268-5

R.T.: 9.099 min
Delta R.T.: 0.007 min
Response: 128429
Conc: 0.21 ng/ml

Instrument :
ECD_R
ClientSampleId :



#45 AR-1268-5

R.T.: 0.000 min
Exp R.T. : 7.727 min
Response: 0
Conc: N.D.