

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR050321\
 Data File : PR050115.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 03 May 2021 17:36
 Operator : DD\AJ
 Sample : M2232-10
 Misc :
 ALS Vial : 27 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 04 01:46:01 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR040621CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Apr 07 06:22:57 2021
 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...	4.636	3.821	38580146	64080754	8.672	8.683
2)	SA Decachlor...	10.507	8.847	77663364	97576165	11.768	11.676
Target Compounds							
3)	L1 AR-1016-1	5.814	4.923	601170	1148447	2.834	4.233 #
4)	L1 AR-1016-2	5.839	4.923	828012	1148447	2.751	2.888
5)	L1 AR-1016-3	5.839f	5.099	828012	1537818	4.563	7.353 #
6)	L1 AR-1016-4	6.003	5.141	1676219	1205581	11.049	7.416 #
7)	L1 AR-1016-5	6.297	5.352	377774	1753826	2.457	8.100 #
8)	L2 AR-1221-1	4.860	0.000	12062955	0	218.639	N.D. #
9)	L2 AR-1221-2	0.000	4.105	0	12249559	N.D.	210.742 #
12)	L3 AR-1232-2	5.530	4.923	3115474	1148447	51.382	7.044 #
13)	L3 AR-1232-3	5.839	5.099	828012	1537818	6.600	17.877 #
14)	L3 AR-1232-4	6.003	5.182	1676219	1202176	26.662	16.012 #
15)	L3 AR-1232-5	6.090	5.352	2532949	1753826	50.905	20.849 #
16)	L4 AR-1242-1	5.814	4.923	601170	1148447	3.148	4.722 #
17)	L4 AR-1242-2	5.839	4.923	828012	1148447	3.091	3.253
18)	L4 AR-1242-3	5.839f	5.099	828012	1537818	5.077	8.229 #
19)	L4 AR-1242-4	6.003	5.182	1676219	1202176	12.330	6.827 #
20)	L4 AR-1242-5	6.738	5.714	2775764	8750869	17.527	36.760 #
21)	L5 AR-1248-1	5.814	4.923	601170	1148447	4.688	6.866 #
22)	L5 AR-1248-2	6.090	5.141	2532949	1205581	13.710	5.363 #
23)	L5 AR-1248-3	6.297	5.182	377774	1202176	1.809	5.032 #
24)	L5 AR-1248-4	6.690	5.352	8522792	1753826	34.035	5.965 #
25)	L5 AR-1248-5	6.738	5.743	2775764	1714293	11.466	5.606 #
26)	L6 AR-1254-1	6.690	5.714	8522792	8750869	24.361	13.373 #
27)	L6 AR-1254-2	6.903	5.851	7878450	2977609	14.176	5.295 #
28)	L6 AR-1254-3	7.270	6.269	5856202	9619725	9.347	9.774
29)	L6 AR-1254-4	7.545	6.479	3325620	2052011	6.921	3.397 #
30)	L6 AR-1254-5	7.965	6.897	7696756	6293695	14.398	7.223 #
31)	L7 AR-1260-1	7.420	6.384	2045377	4569329	7.193	11.339 #
32)	L7 AR-1260-2	7.677	6.570	17446100	4221539	49.723	8.593 #
33)	L7 AR-1260-3	8.035	6.724	2184021	2835430	7.980	6.024
34)	L7 AR-1260-4	8.268	7.195	2064209	1926107	6.363	4.788
35)	L7 AR-1260-5	8.607	7.433	2910360	5071295	4.291	5.075
36)	L8 AR-1262-1	8.035	6.897	2184021	6293695	4.450	17.651 #
37)	L8 AR-1262-2	8.607	7.433	2910360	5071295	3.082	3.874 #
38)	L8 AR-1262-3	8.931	7.720	4031548	2987985	6.458	6.122
39)	L8 AR-1262-4	0.000	7.779	0	5414171	N.D.	5.635 #
41)	L9 AR-1268-1	8.931	7.720	4031548	2987985	3.916	2.179 #
42)	L9 AR-1268-2	0.000	7.779	0	5414171	N.D.	4.246 #
45)	L9 AR-1268-5	10.153	8.582	1686770	3069493	0.613	0.886 #

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR050321\
Data File : PR050115.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 03 May 2021 17:36
Operator : DD\AJ
Sample : M2232-10
Misc :
ALS Vial : 27 Sample Multiplier: 1

Instrument :
ECD_R
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 04 01:46:01 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR040621CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Apr 07 06:22:57 2021
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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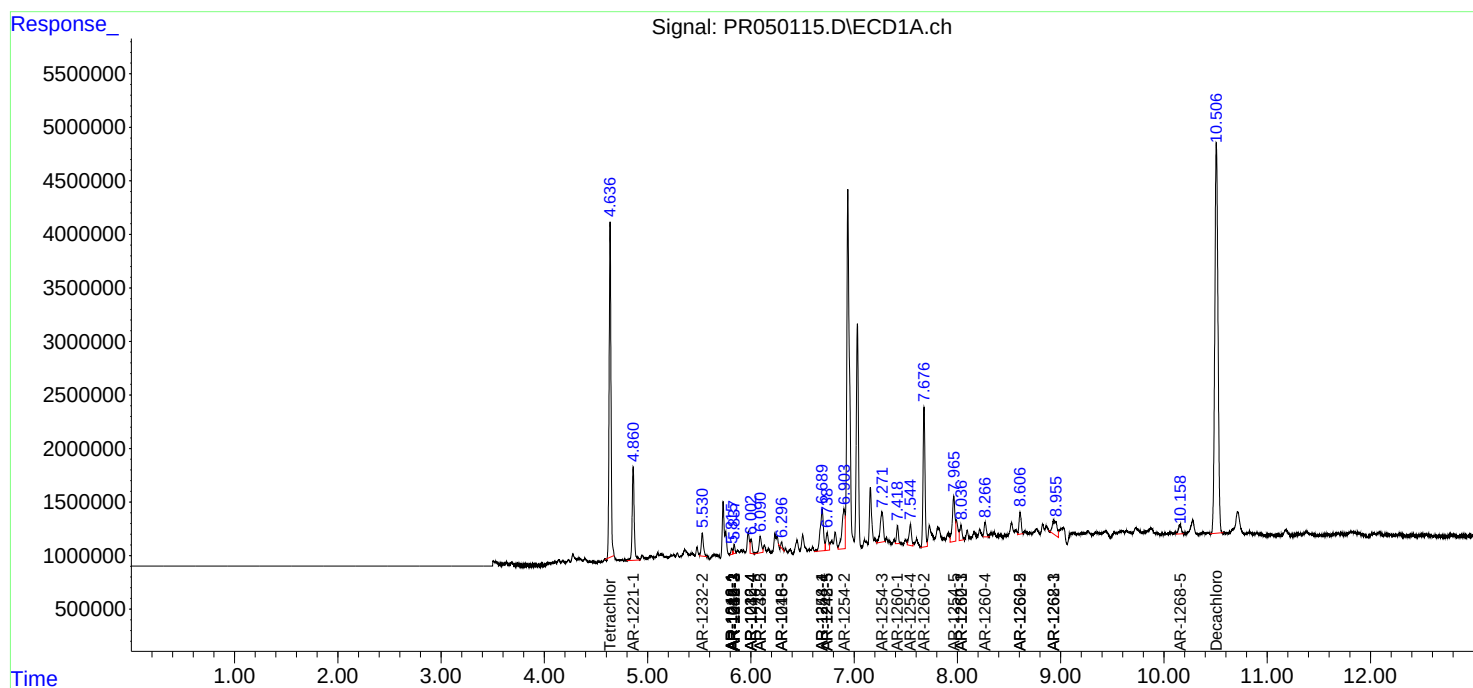
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

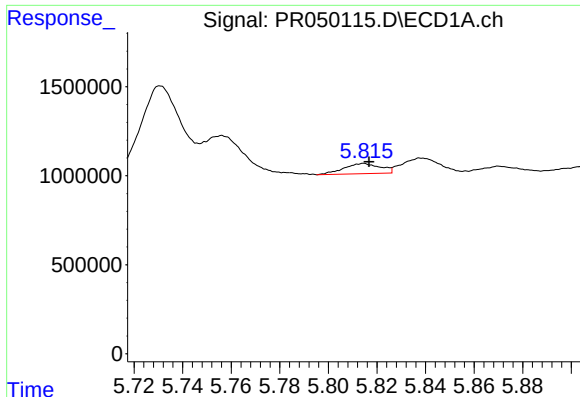
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR050321\
Data File : PR050115.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 03 May 2021 17:36
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Sample : M2232-10
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Quant Time: May 04 01:46:01 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR040621CLP.M
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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

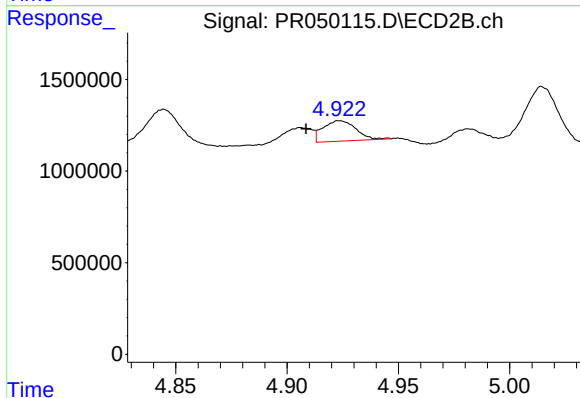




#3 AR-1016-1

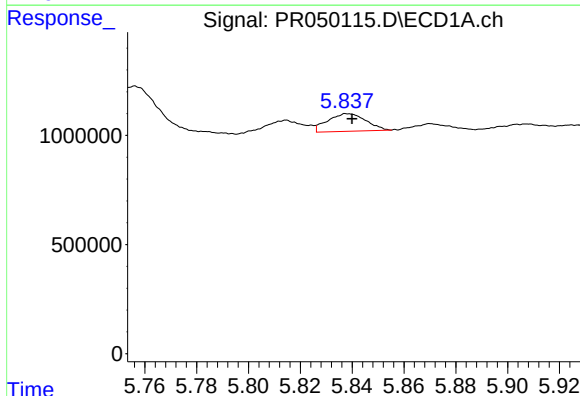
R.T.: 5.814 min
Delta R.T.: -0.002 min
Response: 601170
Conc: 2.83 ng/ml

Instrument :
ECD_R
ClientSampleId :



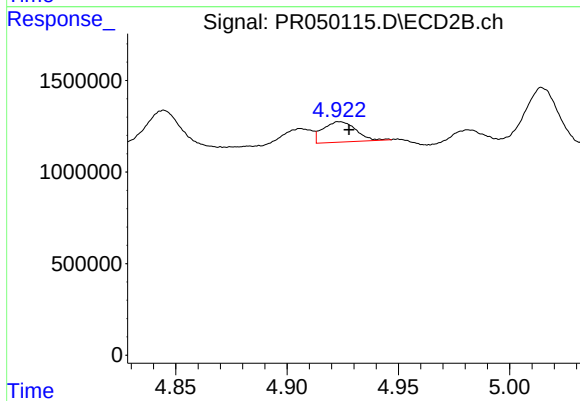
#3 AR-1016-1

R.T.: 4.923 min
Delta R.T.: 0.015 min
Response: 1148447
Conc: 4.23 ng/ml



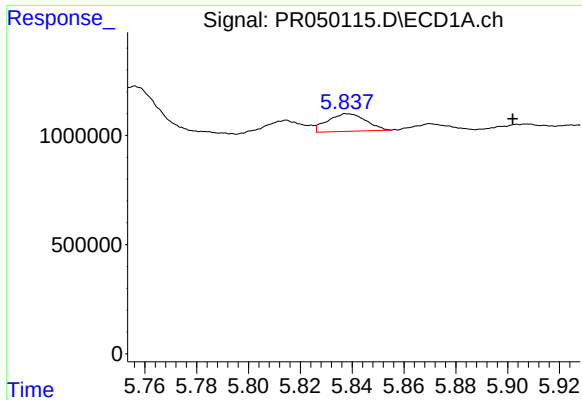
#4 AR-1016-2

R.T.: 5.839 min
Delta R.T.: -0.001 min
Response: 828012
Conc: 2.75 ng/ml



#4 AR-1016-2

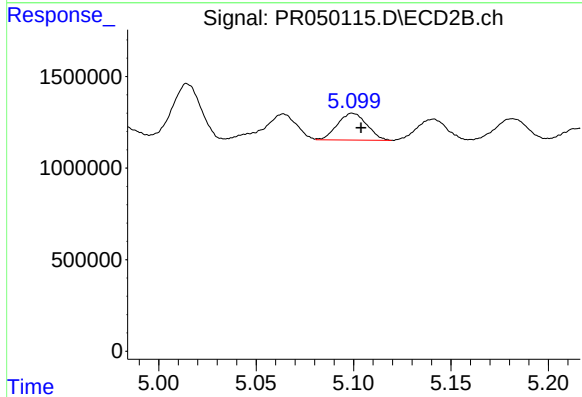
R.T.: 4.923 min
Delta R.T.: -0.004 min
Response: 1148447
Conc: 2.89 ng/ml



#5 AR-1016-3

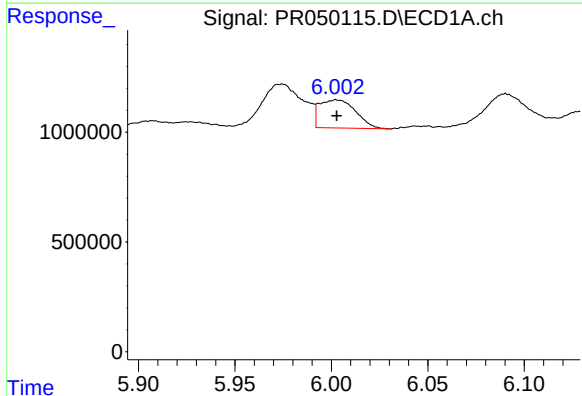
R.T.: 5.839 min
Delta R.T.: -0.063 min
Response: 828012
Conc: 4.56 ng/ml

Instrument :
ECD_R
ClientSampleId :



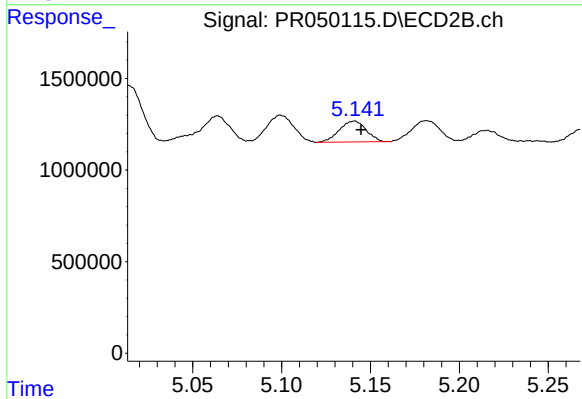
#5 AR-1016-3

R.T.: 5.099 min
Delta R.T.: -0.005 min
Response: 1537818
Conc: 7.35 ng/ml



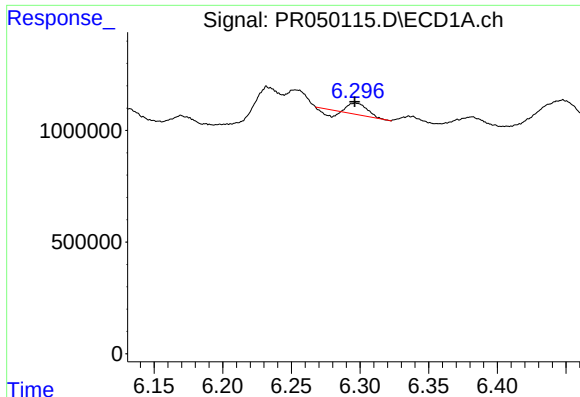
#6 AR-1016-4

R.T.: 6.003 min
Delta R.T.: 0.000 min
Response: 1676219
Conc: 11.05 ng/ml



#6 AR-1016-4

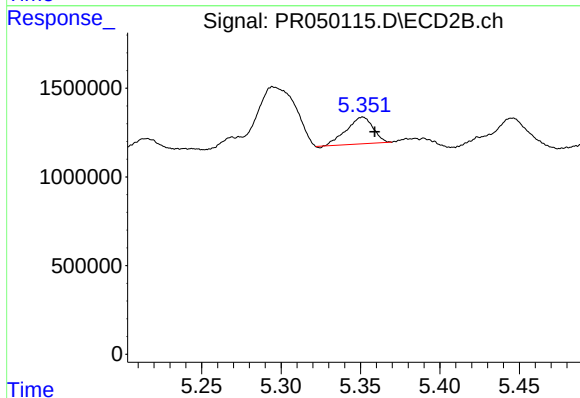
R.T.: 5.141 min
Delta R.T.: -0.003 min
Response: 1205581
Conc: 7.42 ng/ml



#7 AR-1016-5

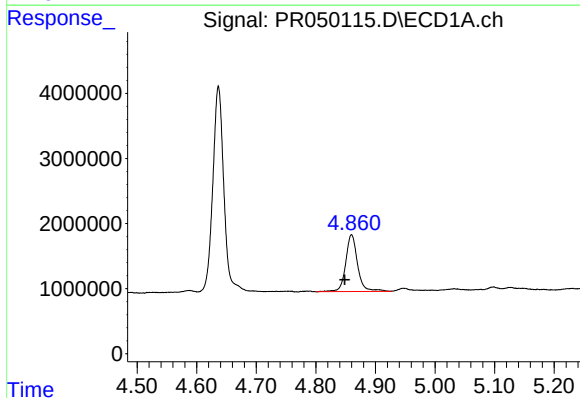
R.T.: 6.297 min
Delta R.T.: 0.000 min
Response: 377774
Conc: 2.46 ng/ml

Instrument :
ECD_R
ClientSampleId :



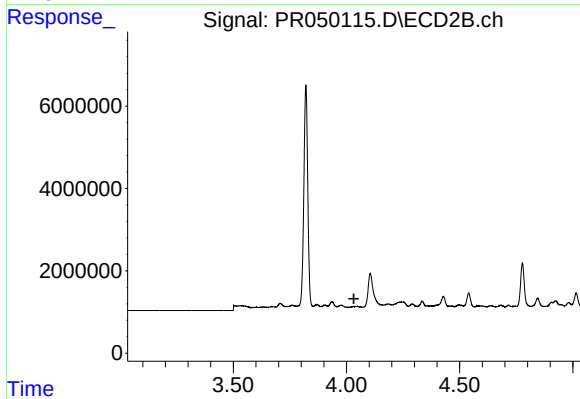
#7 AR-1016-5

R.T.: 5.352 min
Delta R.T.: -0.007 min
Response: 1753826
Conc: 8.10 ng/ml



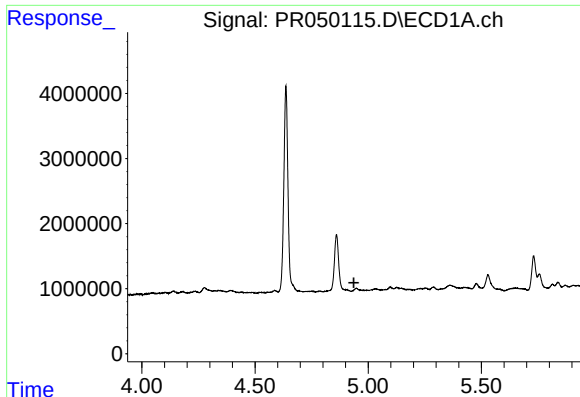
#8 AR-1221-1

R.T.: 4.860 min
Delta R.T.: 0.012 min
Response: 12062955
Conc: 218.64 ng/ml



#8 AR-1221-1

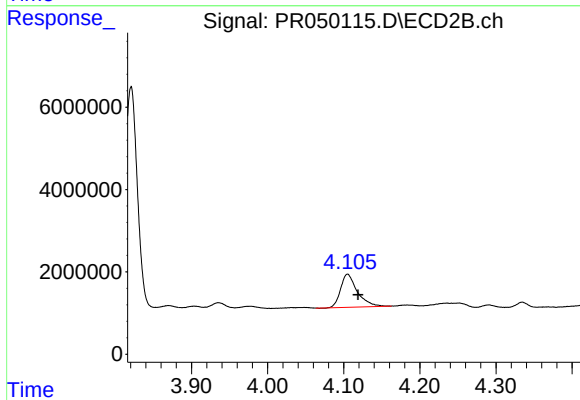
R.T.: 0.000 min
Exp R.T.: 4.033 min
Response: 0
Conc: N.D.



#9 AR-1221-2

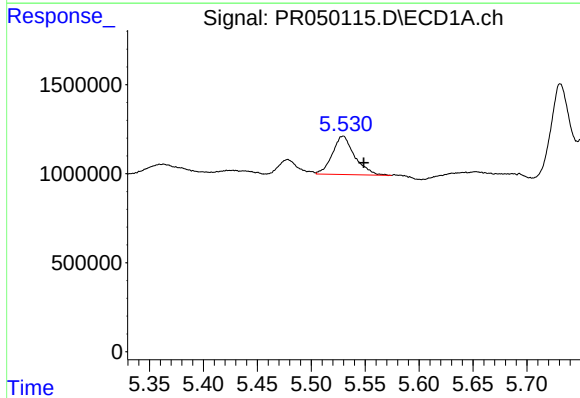
R.T.: 0.000 min
Exp R.T.: 4.937 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



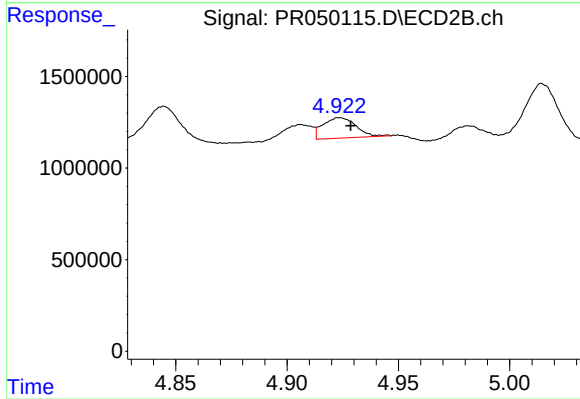
#9 AR-1221-2

R.T.: 4.105 min
Delta R.T.: -0.014 min
Response: 12249559
Conc: 210.74 ng/ml



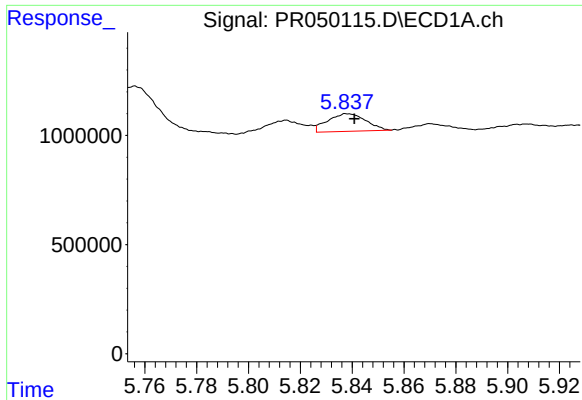
#12 AR-1232-2

R.T.: 5.530 min
Delta R.T.: -0.019 min
Response: 3115474
Conc: 51.38 ng/ml



#12 AR-1232-2

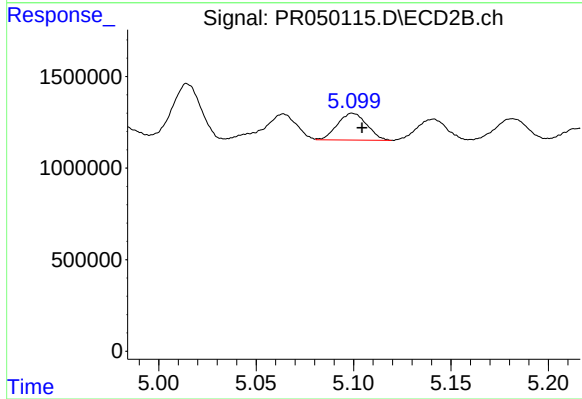
R.T.: 4.923 min
Delta R.T.: -0.005 min
Response: 1148447
Conc: 7.04 ng/ml



#13 AR-1232-3

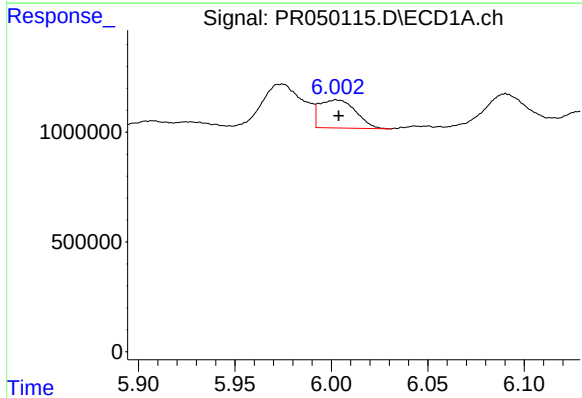
R.T.: 5.839 min
Delta R.T.: -0.002 min
Response: 828012
Conc: 6.60 ng/ml

Instrument :
ECD_R
ClientSampleId :



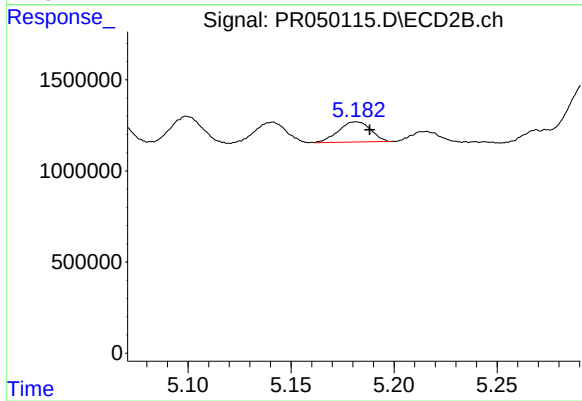
#13 AR-1232-3

R.T.: 5.099 min
Delta R.T.: -0.005 min
Response: 1537818
Conc: 17.88 ng/ml



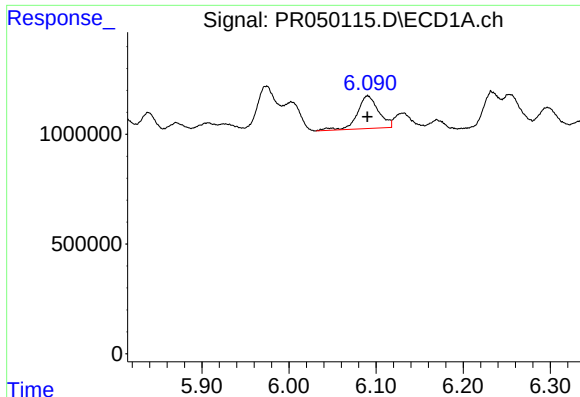
#14 AR-1232-4

R.T.: 6.003 min
Delta R.T.: 0.000 min
Response: 1676219
Conc: 26.66 ng/ml



#14 AR-1232-4

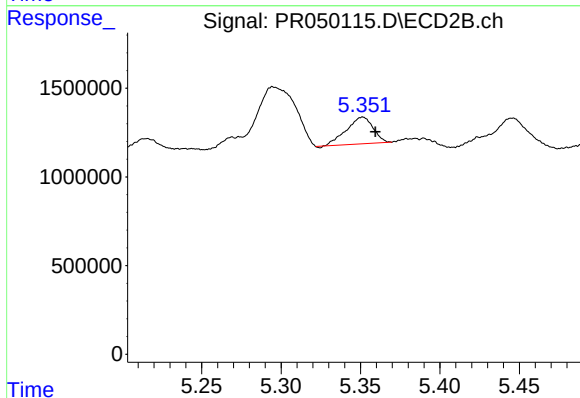
R.T.: 5.182 min
Delta R.T.: -0.006 min
Response: 1202176
Conc: 16.01 ng/ml



#15 AR-1232-5

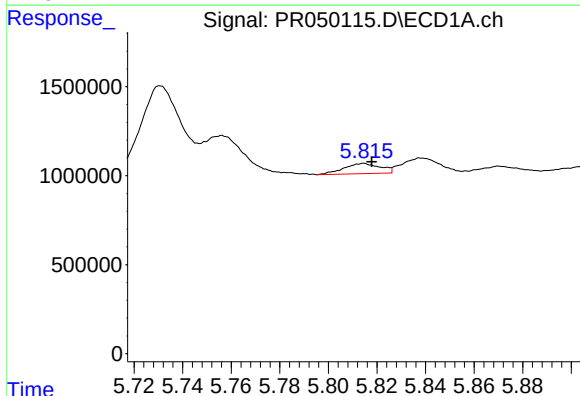
R.T.: 6.090 min
Delta R.T.: 0.000 min
Response: 2532949
Conc: 50.90 ng/ml

Instrument :
ECD_R
ClientSampleId :



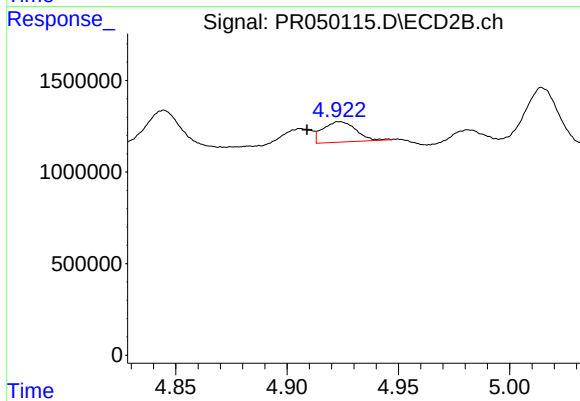
#15 AR-1232-5

R.T.: 5.352 min
Delta R.T.: -0.008 min
Response: 1753826
Conc: 20.85 ng/ml



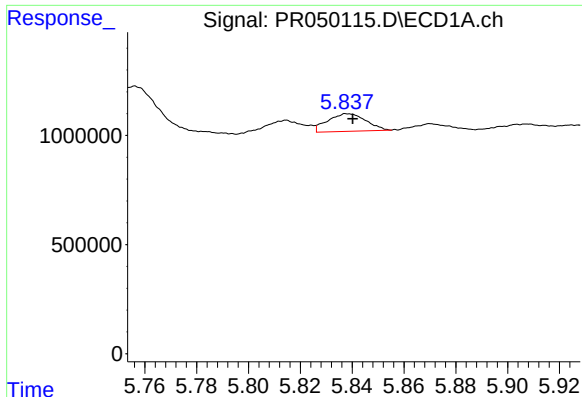
#16 AR-1242-1

R.T.: 5.814 min
Delta R.T.: -0.003 min
Response: 601170
Conc: 3.15 ng/ml



#16 AR-1242-1

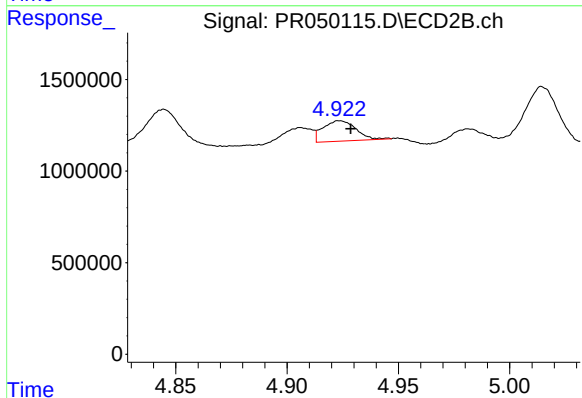
R.T.: 4.923 min
Delta R.T.: 0.014 min
Response: 1148447
Conc: 4.72 ng/ml



#17 AR-1242-2

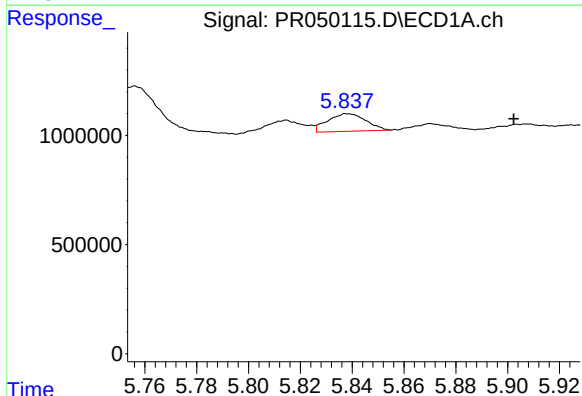
R.T.: 5.839 min
Delta R.T.: -0.002 min
Response: 828012
Conc: 3.09 ng/ml

Instrument :
ECD_R
ClientSampleId :



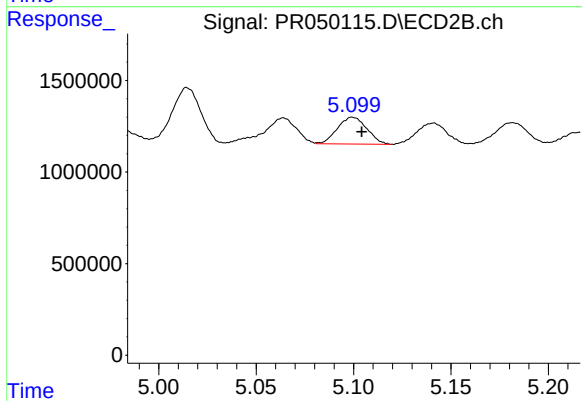
#17 AR-1242-2

R.T.: 4.923 min
Delta R.T.: -0.005 min
Response: 1148447
Conc: 3.25 ng/ml



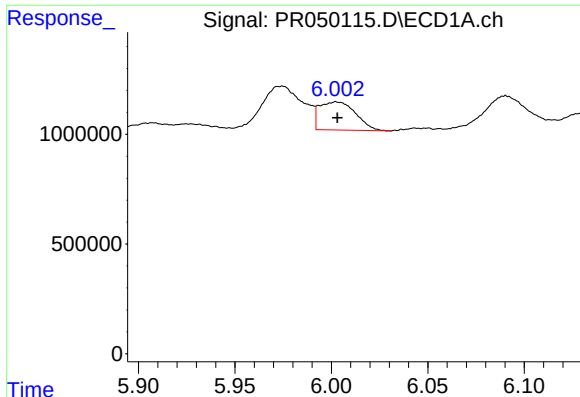
#18 AR-1242-3

R.T.: 5.839 min
Delta R.T.: -0.064 min
Response: 828012
Conc: 5.08 ng/ml



#18 AR-1242-3

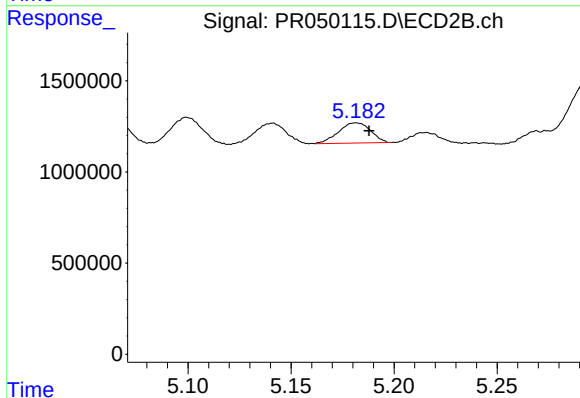
R.T.: 5.099 min
Delta R.T.: -0.005 min
Response: 1537818
Conc: 8.23 ng/ml



#19 AR-1242-4

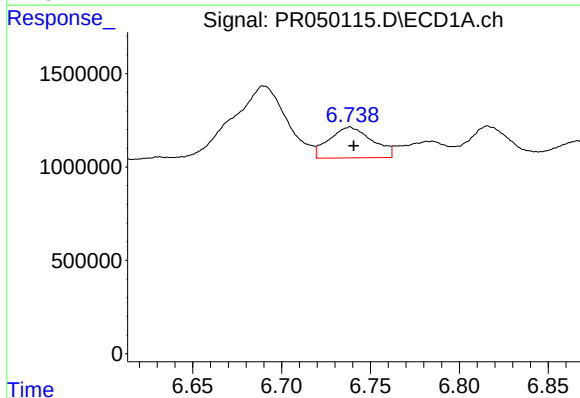
R.T.: 6.003 min
Delta R.T.: 0.000 min
Response: 1676219
Conc: 12.33 ng/ml

Instrument :
ECD_R
ClientSampleId :



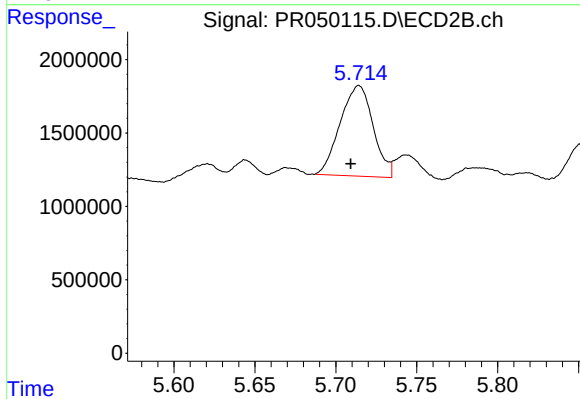
#19 AR-1242-4

R.T.: 5.182 min
Delta R.T.: -0.006 min
Response: 1202176
Conc: 6.83 ng/ml



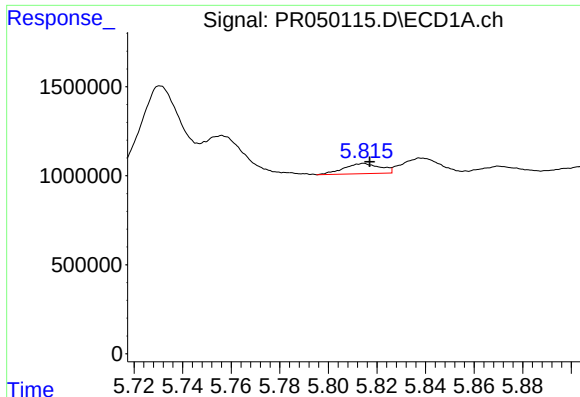
#20 AR-1242-5

R.T.: 6.738 min
Delta R.T.: -0.002 min
Response: 2775764
Conc: 17.53 ng/ml



#20 AR-1242-5

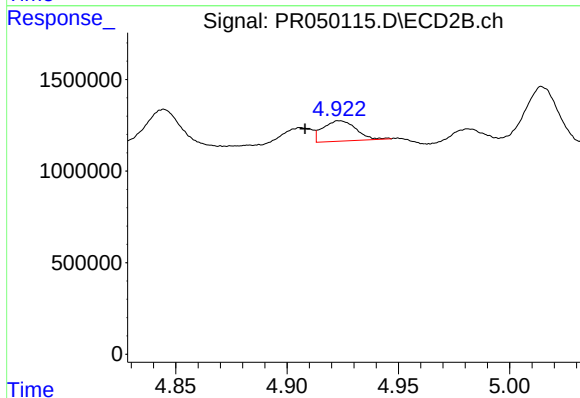
R.T.: 5.714 min
Delta R.T.: 0.005 min
Response: 8750869
Conc: 36.76 ng/ml



#21 AR-1248-1

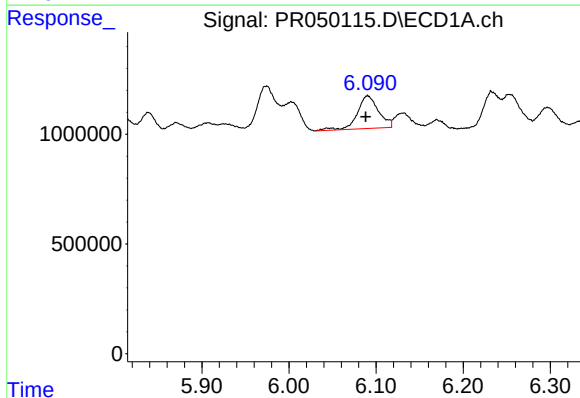
R.T.: 5.814 min
Delta R.T.: -0.003 min
Response: 601170
Conc: 4.69 ng/ml

Instrument :
ECD_R
ClientSampleId :



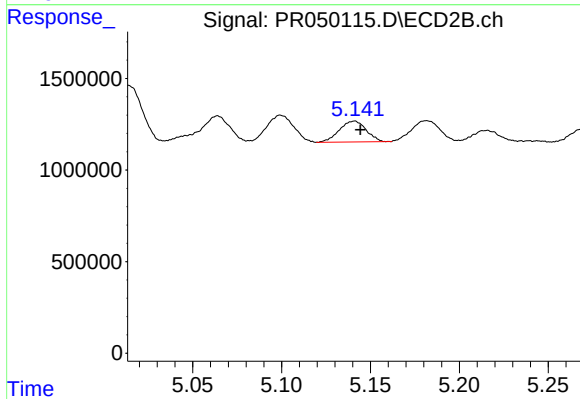
#21 AR-1248-1

R.T.: 4.923 min
Delta R.T.: 0.015 min
Response: 1148447
Conc: 6.87 ng/ml



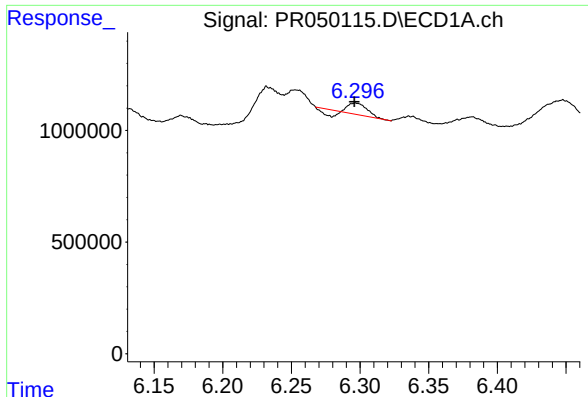
#22 AR-1248-2

R.T.: 6.090 min
Delta R.T.: 0.002 min
Response: 2532949
Conc: 13.71 ng/ml



#22 AR-1248-2

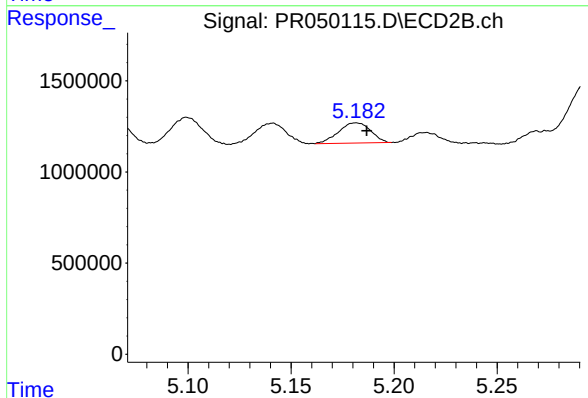
R.T.: 5.141 min
Delta R.T.: -0.003 min
Response: 1205581
Conc: 5.36 ng/ml



#23 AR-1248-3

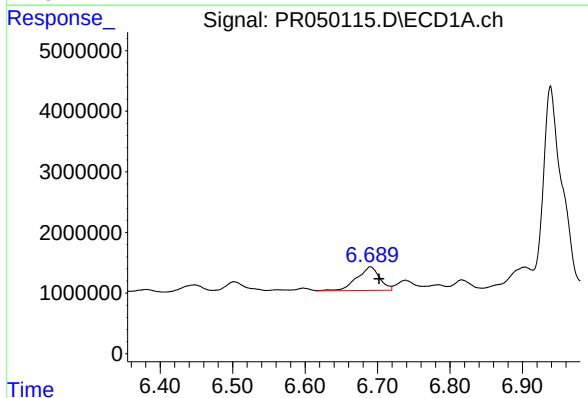
R.T.: 6.297 min
Delta R.T.: 0.001 min
Response: 377774
Conc: 1.81 ng/ml

Instrument :
ECD_R
ClientSampleId :



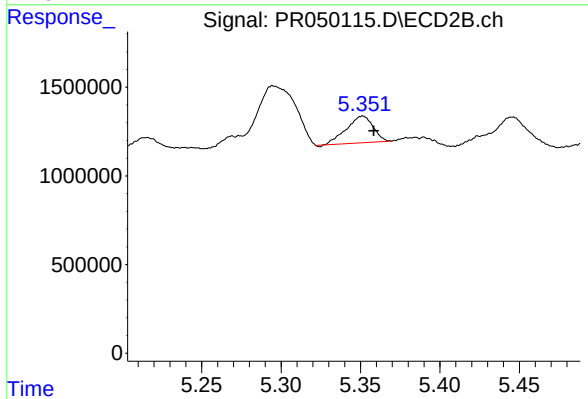
#23 AR-1248-3

R.T.: 5.182 min
Delta R.T.: -0.005 min
Response: 1202176
Conc: 5.03 ng/ml



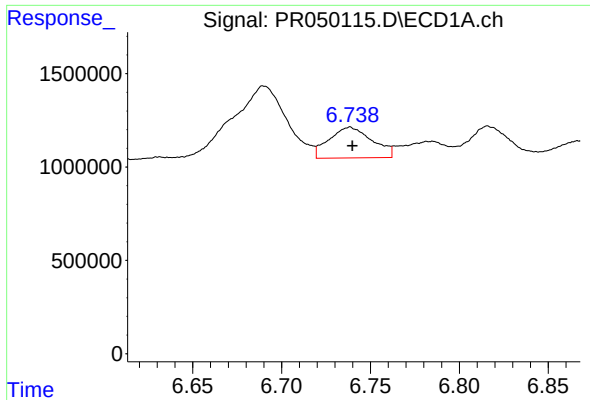
#24 AR-1248-4

R.T.: 6.690 min
Delta R.T.: -0.012 min
Response: 8522792
Conc: 34.03 ng/ml



#24 AR-1248-4

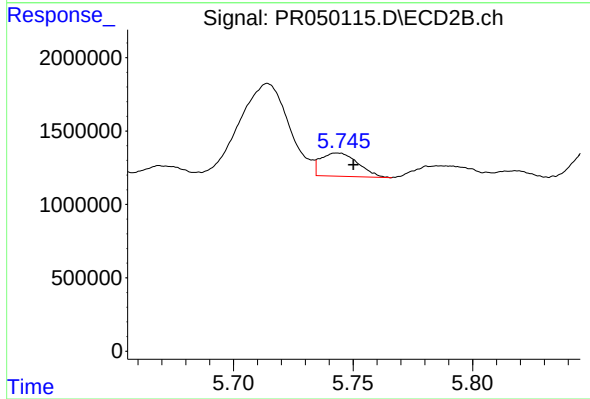
R.T.: 5.352 min
Delta R.T.: -0.007 min
Response: 1753826
Conc: 5.96 ng/ml



#25 AR-1248-5

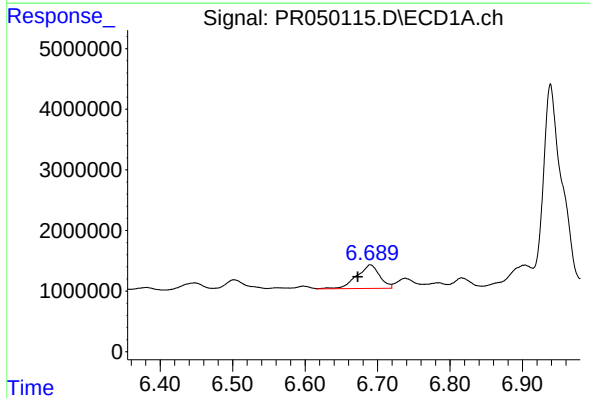
R.T.: 6.738 min
Delta R.T.: -0.001 min
Response: 2775764
Conc: 11.47 ng/ml

Instrument :
ECD_R
ClientSampleId :



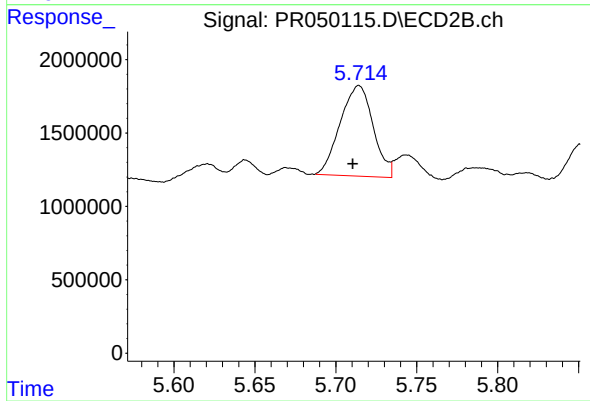
#25 AR-1248-5

R.T.: 5.743 min
Delta R.T.: -0.007 min
Response: 1714293
Conc: 5.61 ng/ml



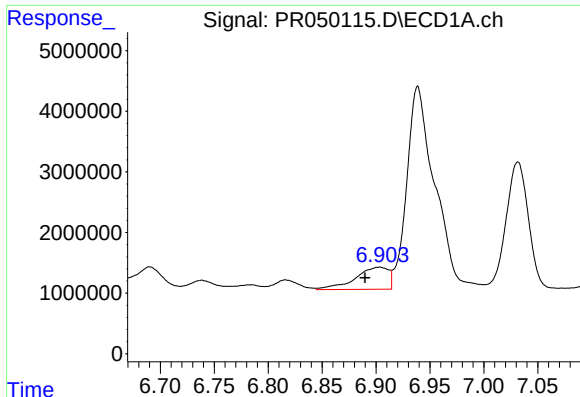
#26 AR-1254-1

R.T.: 6.690 min
Delta R.T.: 0.017 min
Response: 8522792
Conc: 24.36 ng/ml



#26 AR-1254-1

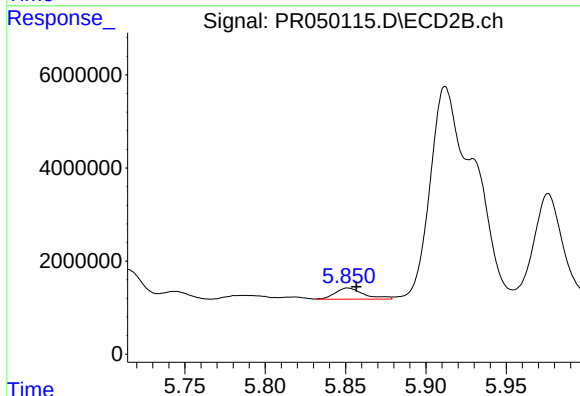
R.T.: 5.714 min
Delta R.T.: 0.004 min
Response: 8750869
Conc: 13.37 ng/ml



#27 AR-1254-2

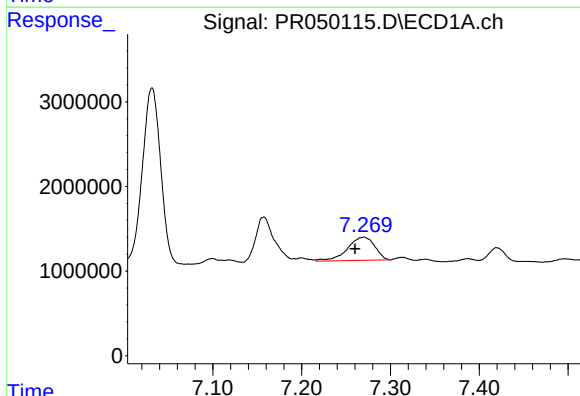
R.T.: 6.903 min
Delta R.T.: 0.013 min
Response: 7878450
Conc: 14.18 ng/ml

Instrument :
ECD_R
ClientSampleId :



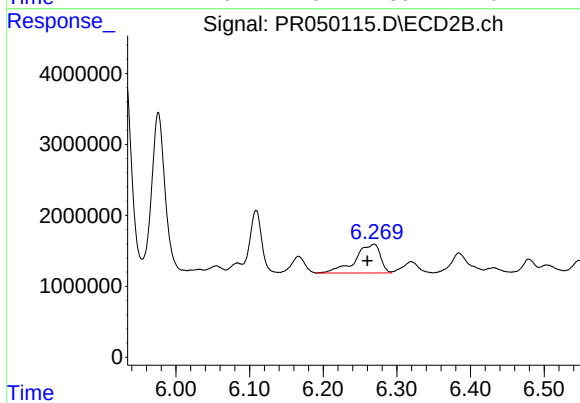
#27 AR-1254-2

R.T.: 5.851 min
Delta R.T.: -0.005 min
Response: 2977609
Conc: 5.30 ng/ml



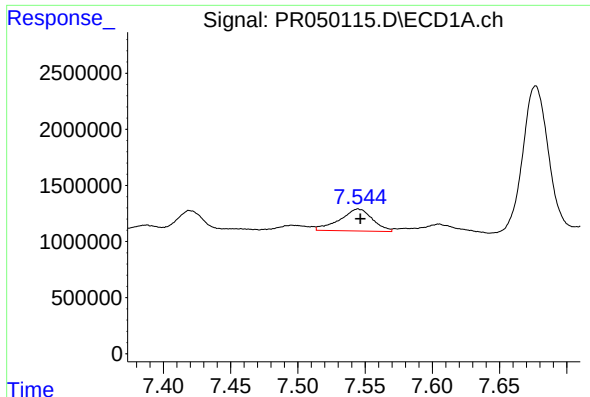
#28 AR-1254-3

R.T.: 7.270 min
Delta R.T.: 0.010 min
Response: 5856202
Conc: 9.35 ng/ml



#28 AR-1254-3

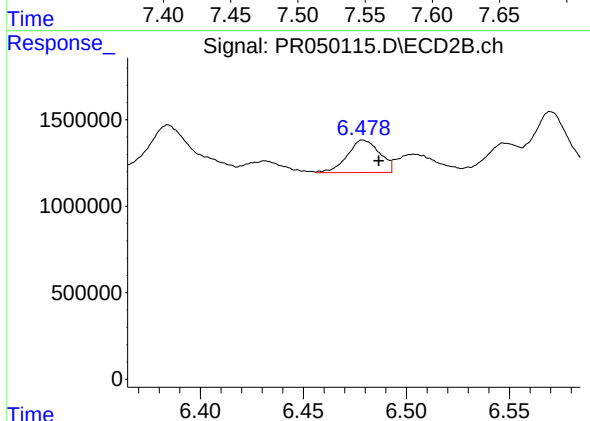
R.T.: 6.269 min
Delta R.T.: 0.009 min
Response: 9619725
Conc: 9.77 ng/ml



#29 AR-1254-4

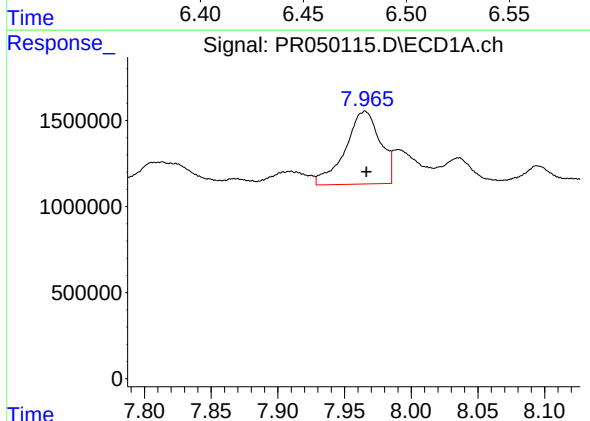
R.T.: 7.545 min
Delta R.T.: -0.002 min
Response: 3325620
Conc: 6.92 ng/ml

Instrument :
ECD_R
ClientSampleId :



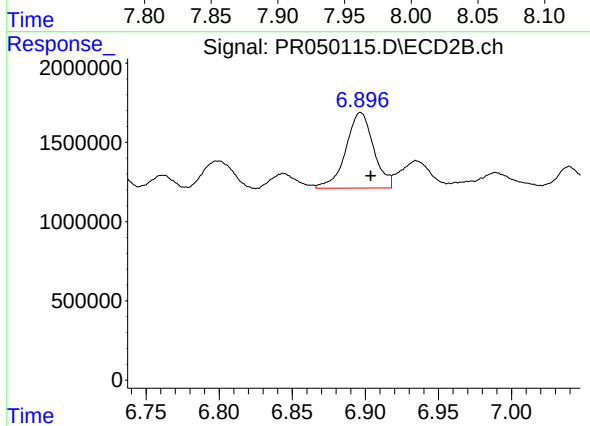
#29 AR-1254-4

R.T.: 6.479 min
Delta R.T.: -0.007 min
Response: 2052011
Conc: 3.40 ng/ml



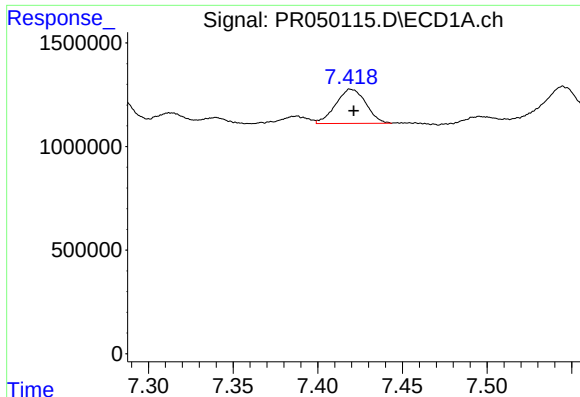
#30 AR-1254-5

R.T.: 7.965 min
Delta R.T.: -0.001 min
Response: 7696756
Conc: 14.40 ng/ml



#30 AR-1254-5

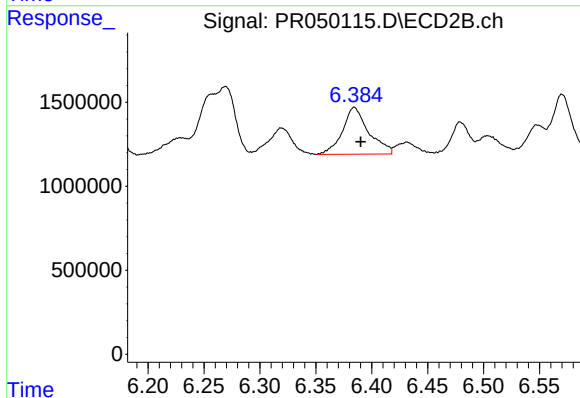
R.T.: 6.897 min
Delta R.T.: -0.007 min
Response: 6293695
Conc: 7.22 ng/ml



#31 AR-1260-1

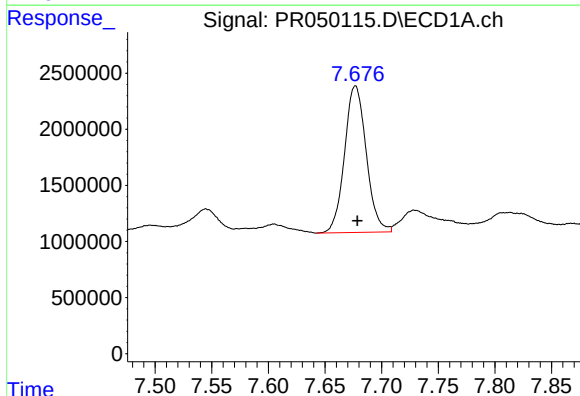
R.T.: 7.420 min
Delta R.T.: -0.002 min
Response: 2045377
Conc: 7.19 ng/ml

Instrument :
ECD_R
ClientSampleId :



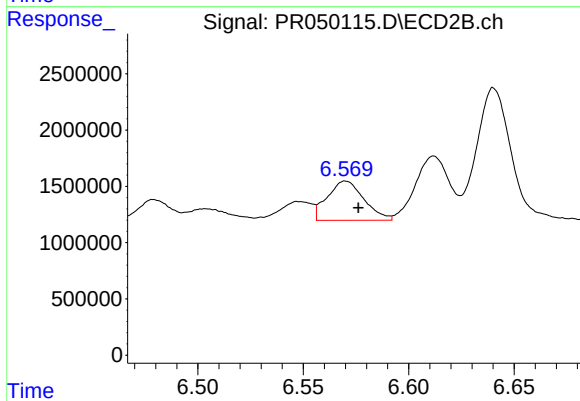
#31 AR-1260-1

R.T.: 6.384 min
Delta R.T.: -0.006 min
Response: 4569329
Conc: 11.34 ng/ml



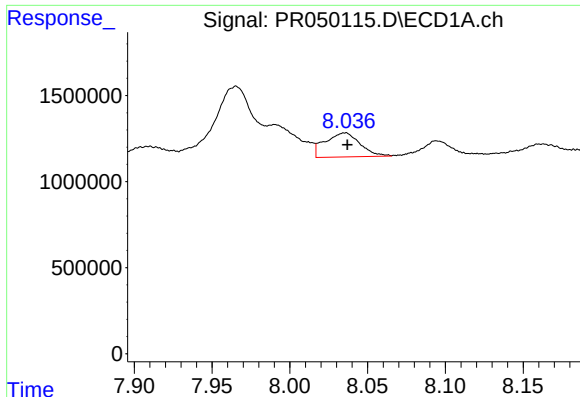
#32 AR-1260-2

R.T.: 7.677 min
Delta R.T.: -0.002 min
Response: 17446100
Conc: 49.72 ng/ml



#32 AR-1260-2

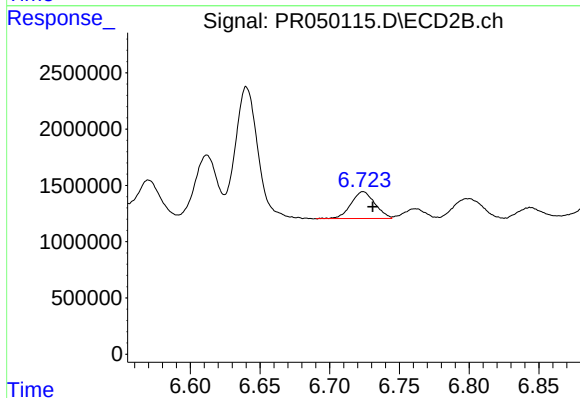
R.T.: 6.570 min
Delta R.T.: -0.006 min
Response: 4221539
Conc: 8.59 ng/ml



#33 AR-1260-3

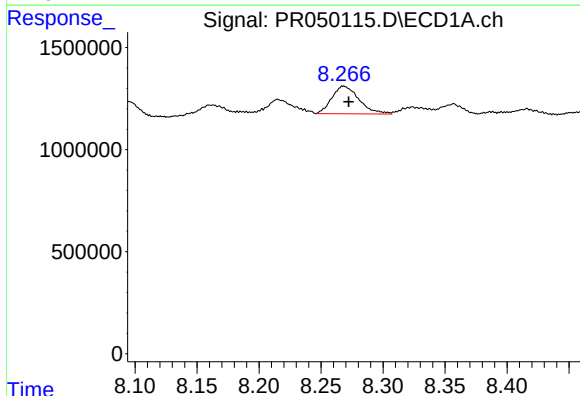
R.T.: 8.035 min
Delta R.T.: -0.002 min
Response: 2184021
Conc: 7.98 ng/ml

Instrument :
ECD_R
ClientSampleId :



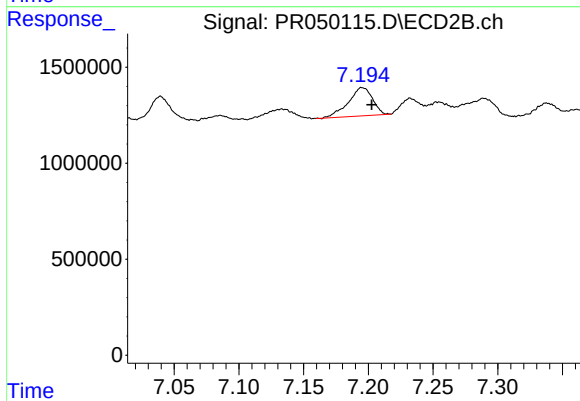
#33 AR-1260-3

R.T.: 6.724 min
Delta R.T.: -0.007 min
Response: 2835430
Conc: 6.02 ng/ml



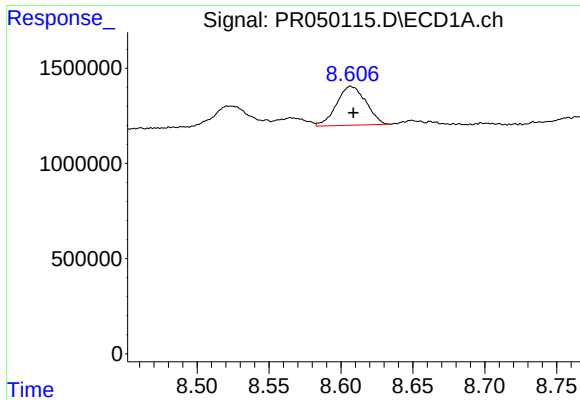
#34 AR-1260-4

R.T.: 8.268 min
Delta R.T.: -0.004 min
Response: 2064209
Conc: 6.36 ng/ml



#34 AR-1260-4

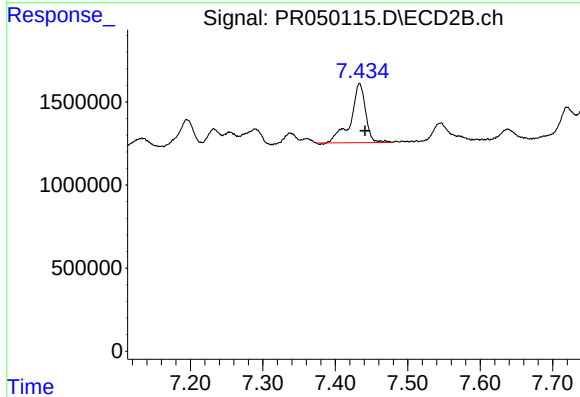
R.T.: 7.195 min
Delta R.T.: -0.007 min
Response: 1926107
Conc: 4.79 ng/ml



#35 AR-1260-5

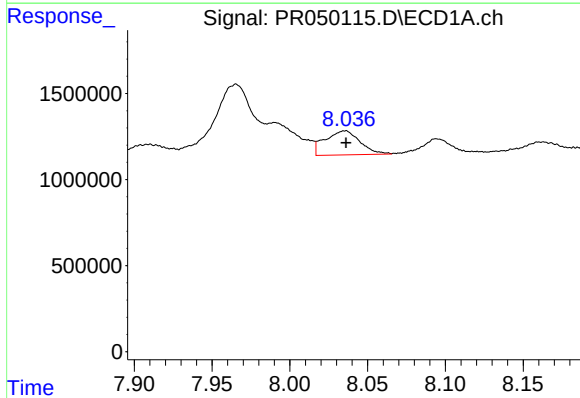
R.T.: 8.607 min
Delta R.T.: -0.002 min
Response: 2910360
Conc: 4.29 ng/ml

Instrument :
ECD_R
ClientSampleId :



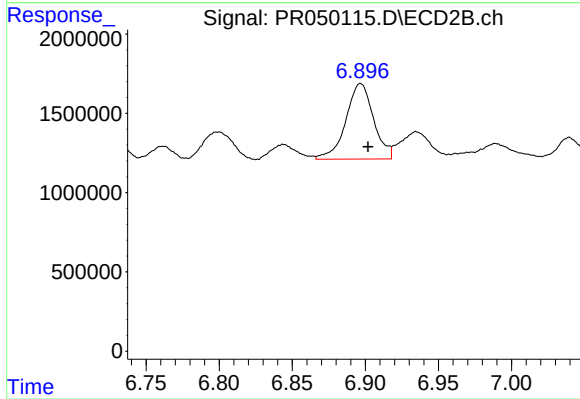
#35 AR-1260-5

R.T.: 7.433 min
Delta R.T.: -0.008 min
Response: 5071295
Conc: 5.07 ng/ml



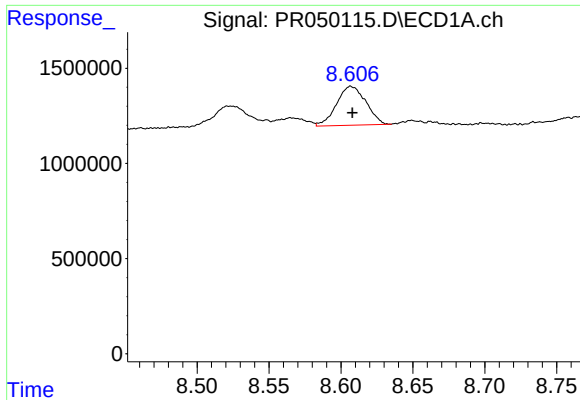
#36 AR-1262-1

R.T.: 8.035 min
Delta R.T.: 0.000 min
Response: 2184021
Conc: 4.45 ng/ml



#36 AR-1262-1

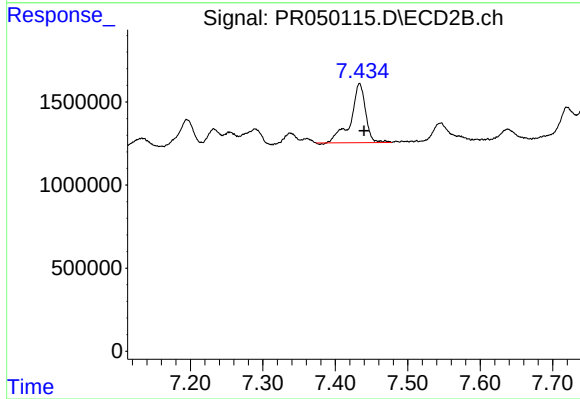
R.T.: 6.897 min
Delta R.T.: -0.005 min
Response: 6293695
Conc: 17.65 ng/ml



#37 AR-1262-2

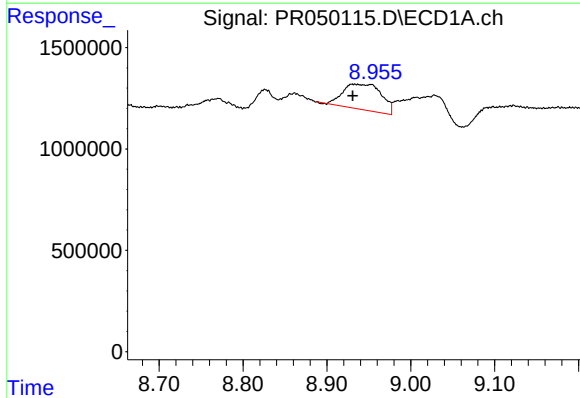
R.T.: 8.607 min
Delta R.T.: -0.001 min
Response: 2910360
Conc: 3.08 ng/ml

Instrument :
ECD_R
ClientSampleId :



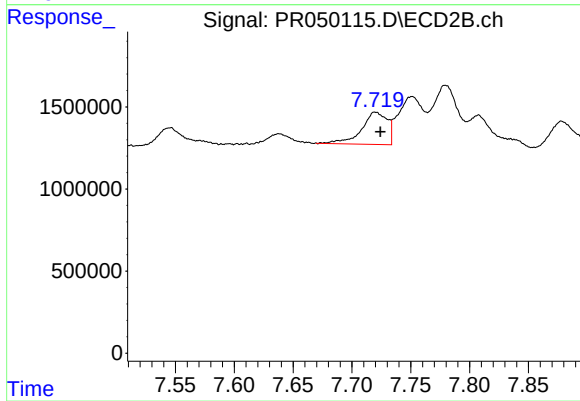
#37 AR-1262-2

R.T.: 7.433 min
Delta R.T.: -0.006 min
Response: 5071295
Conc: 3.87 ng/ml



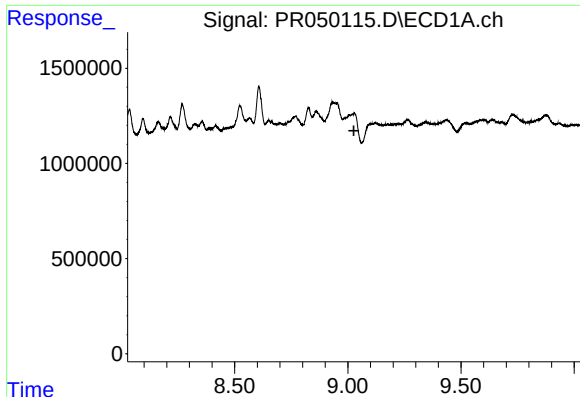
#38 AR-1262-3

R.T.: 8.931 min
Delta R.T.: 0.000 min
Response: 4031548
Conc: 6.46 ng/ml



#38 AR-1262-3

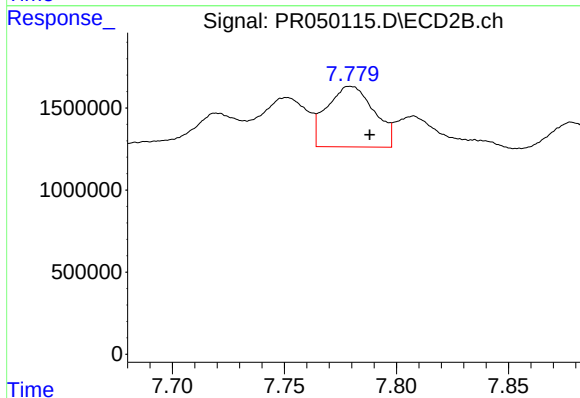
R.T.: 7.720 min
Delta R.T.: -0.004 min
Response: 2987985
Conc: 6.12 ng/ml



#39 AR-1262-4

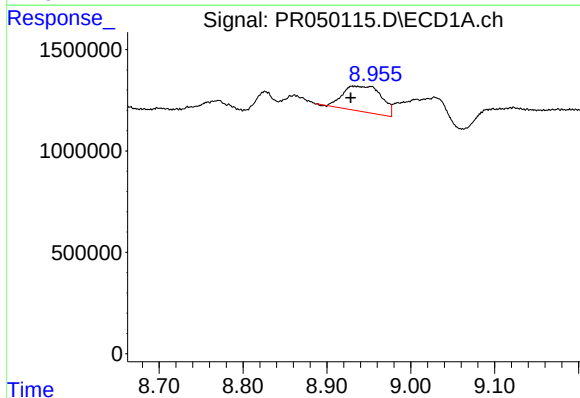
R.T.: 0.000 min
Exp R.T.: 9.027 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



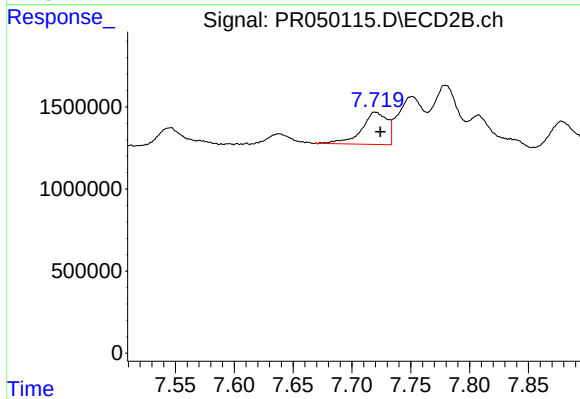
#39 AR-1262-4

R.T.: 7.779 min
Delta R.T.: -0.009 min
Response: 5414171
Conc: 5.64 ng/ml



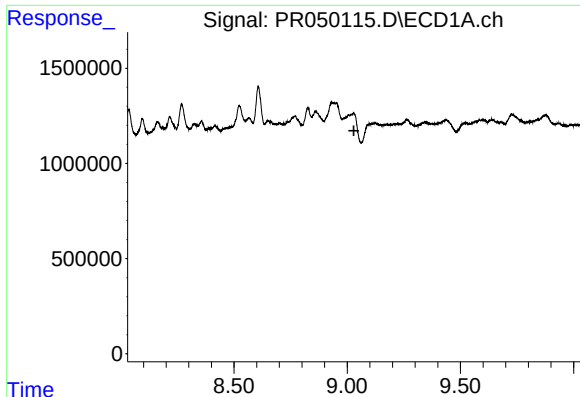
#41 AR-1268-1

R.T.: 8.931 min
Delta R.T.: 0.002 min
Response: 4031548
Conc: 3.92 ng/ml



#41 AR-1268-1

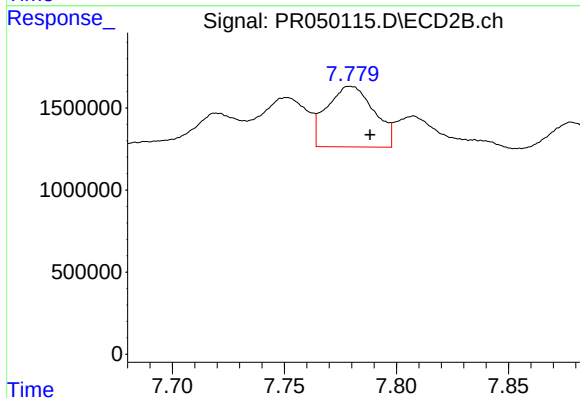
R.T.: 7.720 min
Delta R.T.: -0.004 min
Response: 2987985
Conc: 2.18 ng/ml



#42 AR-1268-2

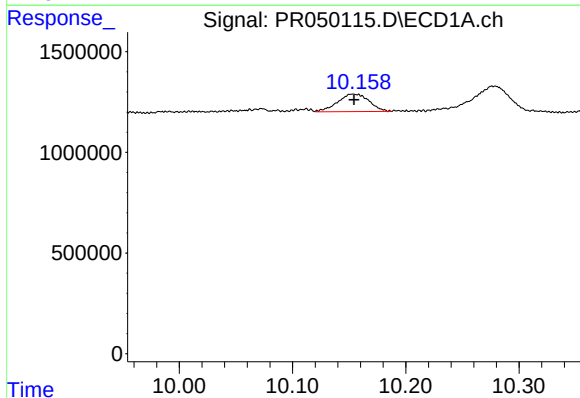
R.T.: 0.000 min
Exp R.T.: 9.030 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



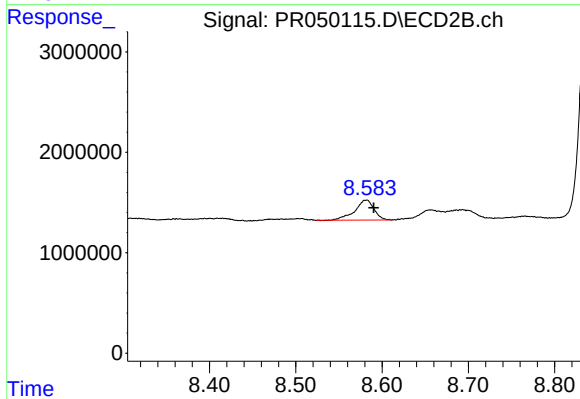
#42 AR-1268-2

R.T.: 7.779 min
Delta R.T.: -0.009 min
Response: 5414171
Conc: 4.25 ng/ml



#45 AR-1268-5

R.T.: 10.153 min
Delta R.T.: -0.001 min
Response: 1686770
Conc: 0.61 ng/ml



#45 AR-1268-5

R.T.: 8.582 min
Delta R.T.: -0.009 min
Response: 3069493
Conc: 0.89 ng/ml