

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR030222\
 Data File : PR053723.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 02 Mar 2022 03:41
 Operator : AJ\MA
 Sample : N1694-04
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 02 05:53:48 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	31536257	22629249	16.099	18.818
2)	SA Decachlor...	9.372	7.954	65371313	52799264	40.128	39.352
Target Compounds							
3)	L1 AR-1016-1	4.725f	0.000	2754975	0	42.866	N.D. #
5)	L1 AR-1016-3	4.911f	0.000	231404	0	4.100	N.D. #
6)	L1 AR-1016-4	4.911f	0.000	231404	0	5.003	N.D. #
7)	L1 AR-1016-5	0.000	4.421f	0	903639	N.D.	23.951 #
9)	L2 AR-1221-2	3.877	0.000	782972	0	46.420	N.D. #
10)	L2 AR-1221-3	3.915f	0.000	160085	0	2.921	N.D. #
11)	L3 AR-1232-1	3.915f	0.000	160085	0	3.496	N.D. #
12)	L3 AR-1232-2	4.521	0.000	269241	0	11.905	N.D. #
14)	L3 AR-1232-4	4.911f	0.000	231404	0	11.277	N.D. #
15)	L3 AR-1232-5	5.113f	4.421f	235666	903639	15.061	56.945 #
16)	L4 AR-1242-1	4.725f	0.000	2754975	0	51.580	N.D. #
18)	L4 AR-1242-3	4.911f	0.000	231404	0	4.922	N.D. #
19)	L4 AR-1242-4	4.911f	0.000	231404	0	5.991	N.D. #
20)	L4 AR-1242-5	5.759	0.000	4913695	0	115.597	N.D. #
21)	L5 AR-1248-1	4.725f	0.000	2754975	0	68.866	N.D. #
22)	L5 AR-1248-2	5.113f	0.000	235666	0	4.249	N.D. #
24)	L5 AR-1248-4	5.691	4.421f	12659485	903639	171.901	17.796 #
25)	L5 AR-1248-5	5.759	0.000	4913695	0	68.071	N.D. #
26)	L6 AR-1254-1	5.691	0.000	12659485	0	177.200	N.D. #
27)	L6 AR-1254-2	5.919	4.904f	20479455	1290882	181.802	19.637 #
28)	L6 AR-1254-3	6.310	5.275	1104169	6574366	9.405	63.763 #
29)	L6 AR-1254-4	6.617	0.000	4622907	0	50.935	N.D. #
30)	L6 AR-1254-5	7.068	0.000	1225377	0	12.640	N.D. #
31)	L7 AR-1260-1	6.480	0.000	670658	0	7.943	N.D. #
32)	L7 AR-1260-2	6.763	0.000	760271	0	7.741	N.D. #
33)	L7 AR-1260-3	7.148	0.000	392970	0	5.252	N.D. #
34)	L7 AR-1260-4	7.401	6.266	815614	553266	9.185	8.224
35)	L7 AR-1260-5	7.728	0.000	691510	0	4.042	N.D. #
36)	L8 AR-1262-1	7.148	0.000	392970	0	3.438	N.D. #
37)	L8 AR-1262-2	7.728	0.000	691510	0	3.364	N.D. #
38)	L8 AR-1262-3	8.024	6.832	2495751	1400162	26.393	19.287 #
39)	L8 AR-1262-4	8.110	6.899	1971651	985649	35.385	7.313 #
40)	L8 AR-1262-5	8.675f	0.000	69961	0	0.907	N.D. #
41)	L9 AR-1268-1	8.024	6.832	2495751	1400162	10.228	6.662 #
42)	L9 AR-1268-2	8.110	6.899	1971651	985649	8.795	5.173 #
43)	L9 AR-1268-3	8.318	7.114	3746455	3238251	19.818	19.877
44)	L9 AR-1268-4	8.675f	0.000	69961	0	0.841	N.D. #
45)	L9 AR-1268-5	9.083	7.721	10414454	8991817	16.773	17.483

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QLast Update : Wed Feb 16 05:21:54 2022
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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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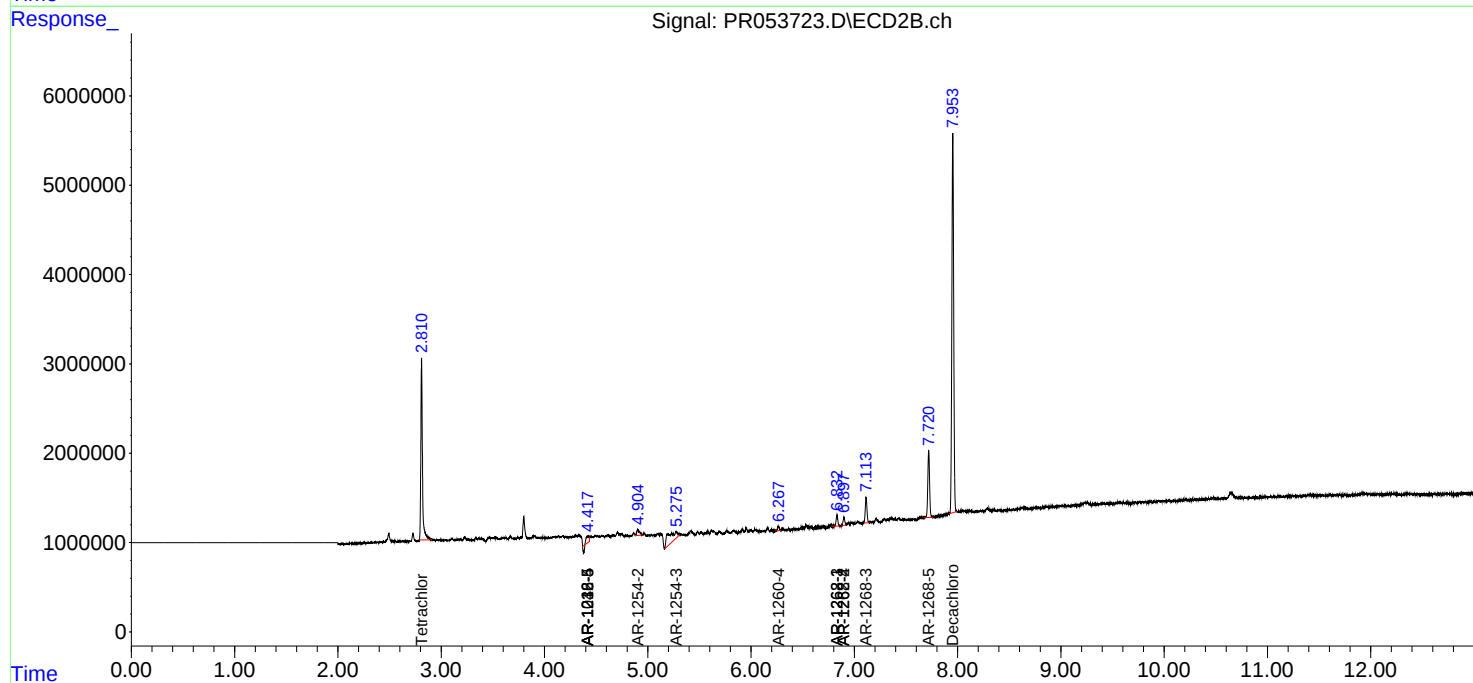
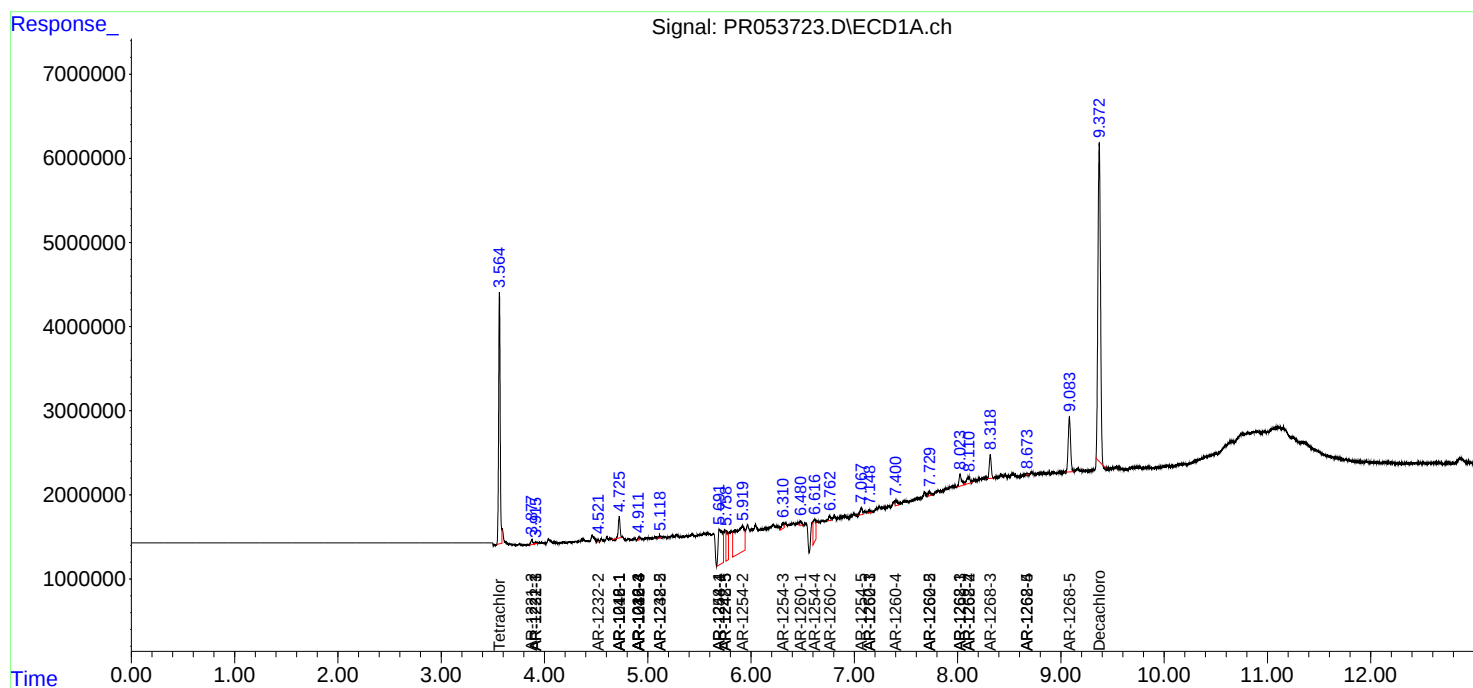
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

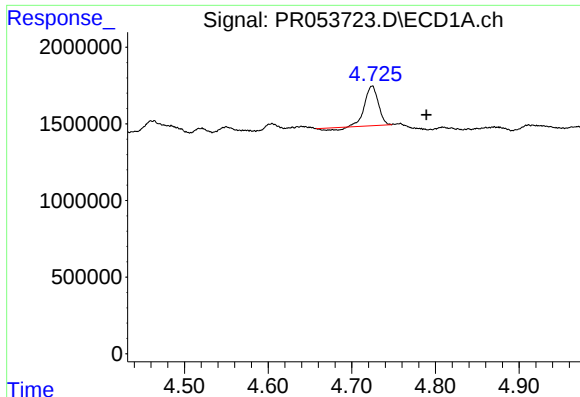
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR030222\
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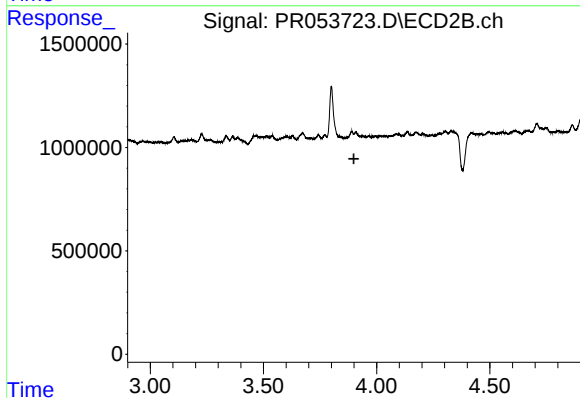




#3 AR-1016-1

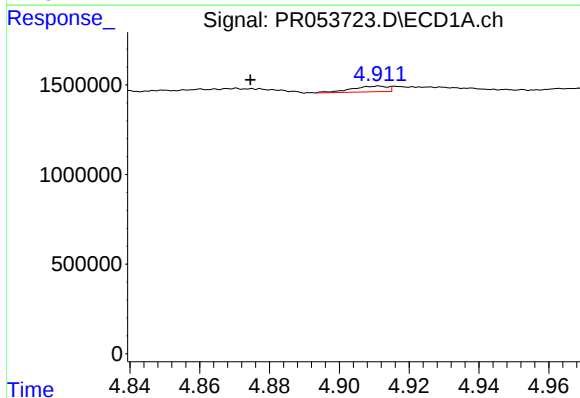
R.T.: 4.725 min
Delta R.T.: -0.064 min
Response: 2754975
Conc: 42.87 ng/ml

Instrument :
ECD_R
ClientSampleId :



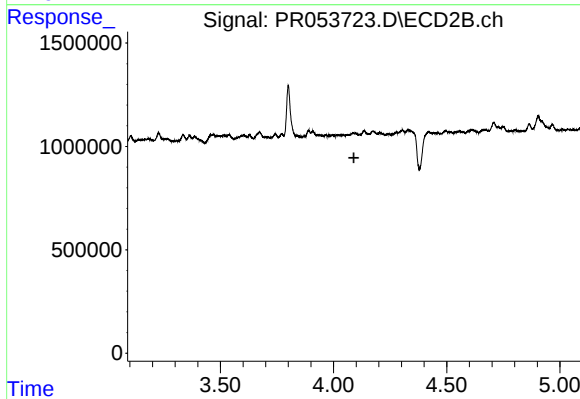
#3 AR-1016-1

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



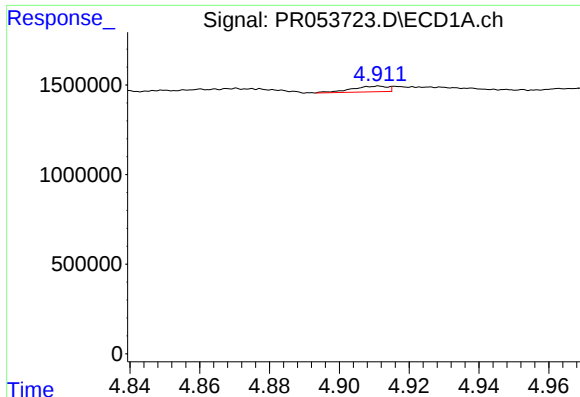
#5 AR-1016-3

R.T.: 4.911 min
Delta R.T.: 0.037 min
Response: 231404
Conc: 4.10 ng/ml



#5 AR-1016-3

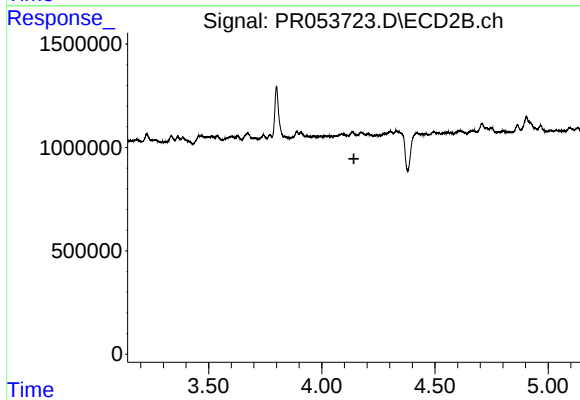
R.T.: 0.000 min
Exp R.T. : 4.090 min
Response: 0
Conc: N.D.



#6 AR-1016-4

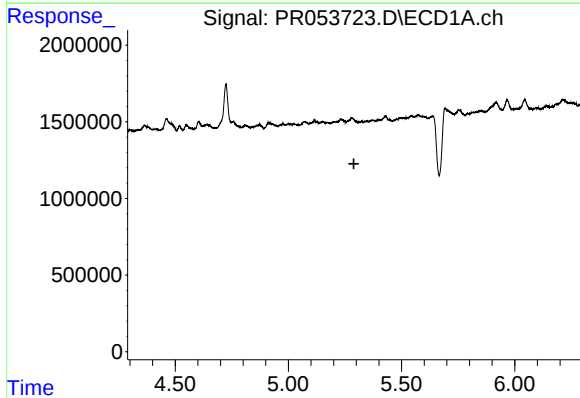
R.T.: 4.911 min
Delta R.T.: -0.067 min
Response: 231404
Conc: 5.00 ng/ml

Instrument :
ECD_R
ClientSampleId :



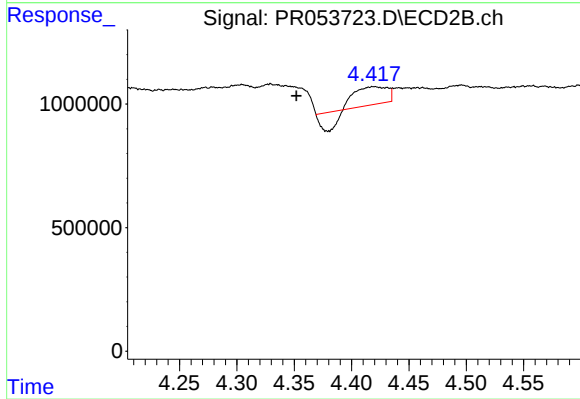
#6 AR-1016-4

R.T.: 0.000 min
Exp R.T. : 4.142 min
Response: 0
Conc: N.D.



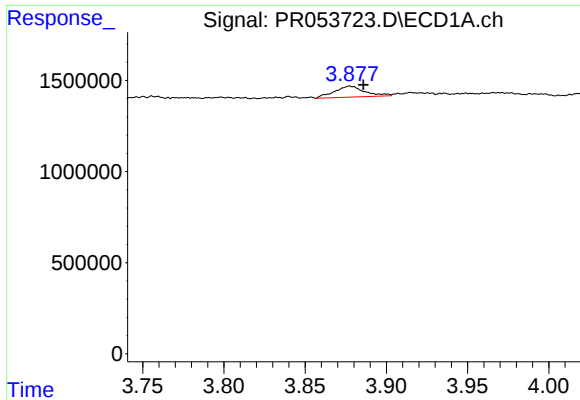
#7 AR-1016-5

R.T.: 0.000 min
Exp R.T. : 5.289 min
Response: 0
Conc: N.D.



#7 AR-1016-5

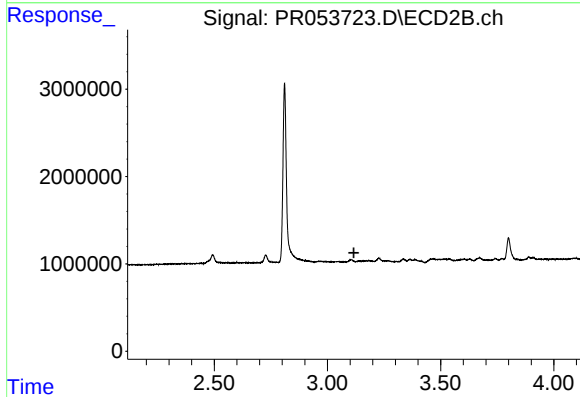
R.T.: 4.421 min
Delta R.T.: 0.069 min
Response: 903639
Conc: 23.95 ng/ml



#9 AR-1221-2

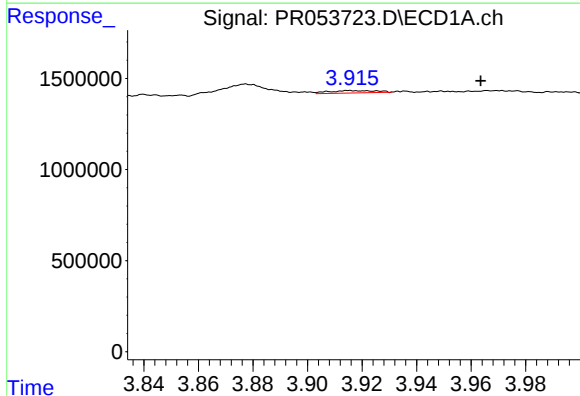
R.T.: 3.877 min
Delta R.T.: -0.008 min
Response: 782972
Conc: 46.42 ng/ml

Instrument :
ECD_R
ClientSampleId :



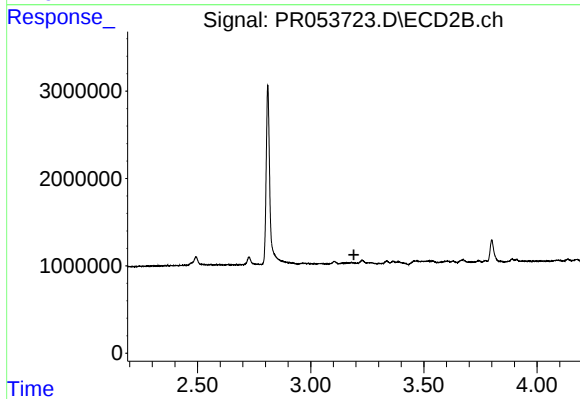
#9 AR-1221-2

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



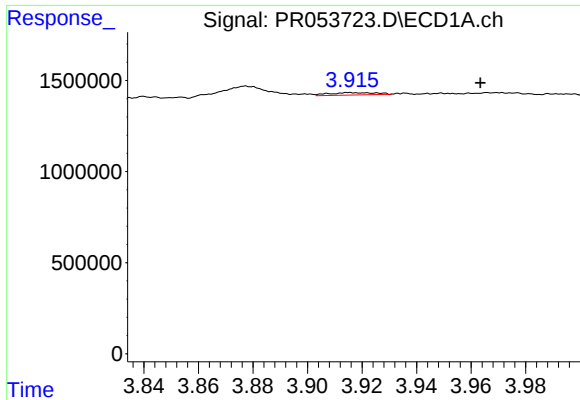
#10 AR-1221-3

R.T.: 3.915 min
Delta R.T.: -0.048 min
Response: 160085
Conc: 2.92 ng/ml



#10 AR-1221-3

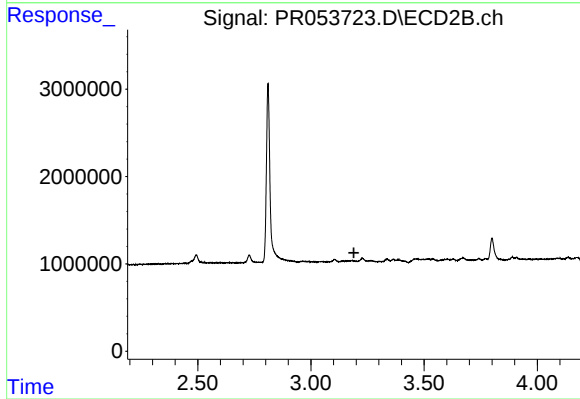
R.T.: 0.000 min
Exp R.T. : 3.191 min
Response: 0
Conc: N.D.



#11 AR-1232-1

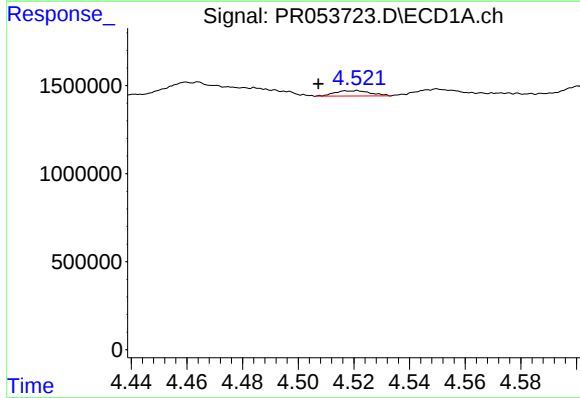
R.T.: 3.915 min
Delta R.T.: -0.048 min
Response: 160085
Conc: 3.50 ng/ml

Instrument :
ECD_R
ClientSampleId :



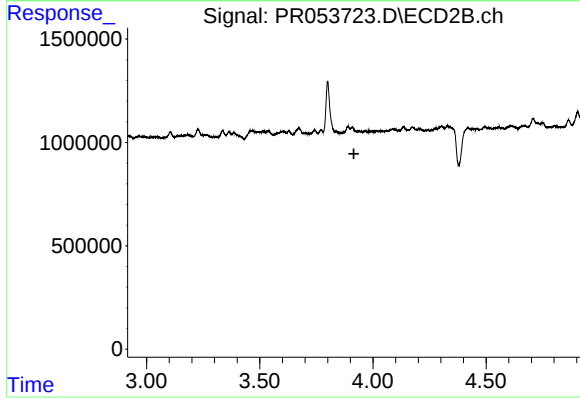
#11 AR-1232-1

R.T.: 0.000 min
Exp R.T. : 3.190 min
Response: 0
Conc: N.D.



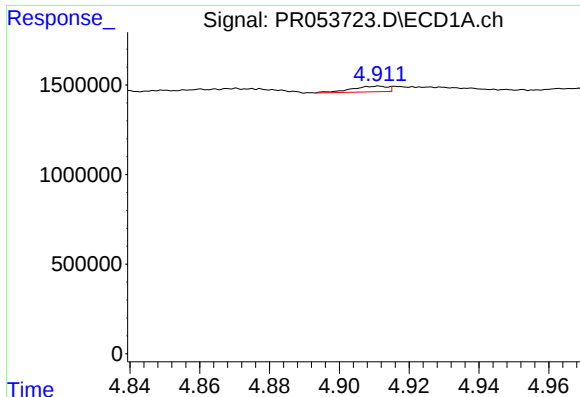
#12 AR-1232-2

R.T.: 4.521 min
Delta R.T.: 0.014 min
Response: 269241
Conc: 11.91 ng/ml



#12 AR-1232-2

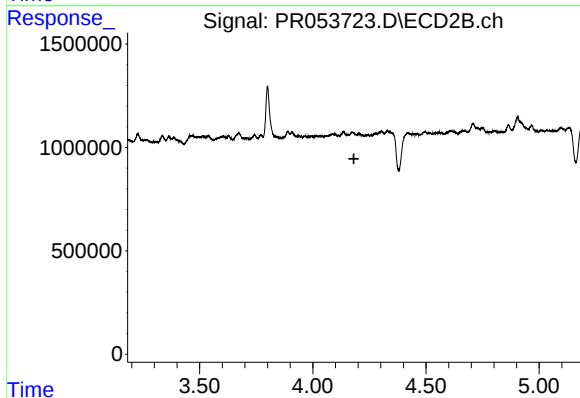
R.T.: 0.000 min
Exp R.T. : 3.916 min
Response: 0
Conc: N.D.



#14 AR-1232-4

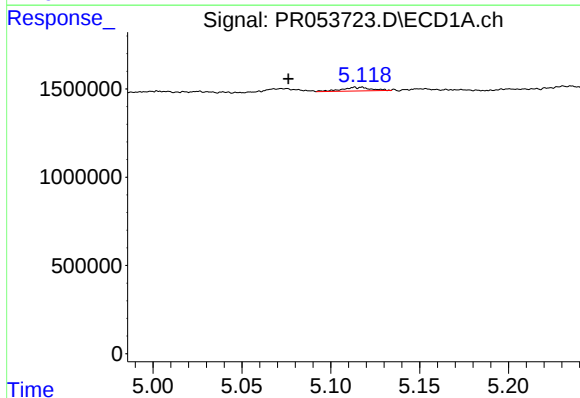
R.T.: 4.911 min
Delta R.T.: -0.066 min
Response: 231404
Conc: 11.28 ng/ml

Instrument :
ECD_R
ClientSampleId :



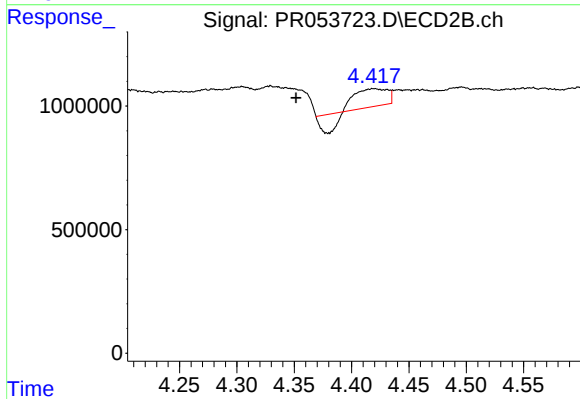
#14 AR-1232-4

R.T.: 0.000 min
Exp R.T. : 4.182 min
Response: 0
Conc: N.D.



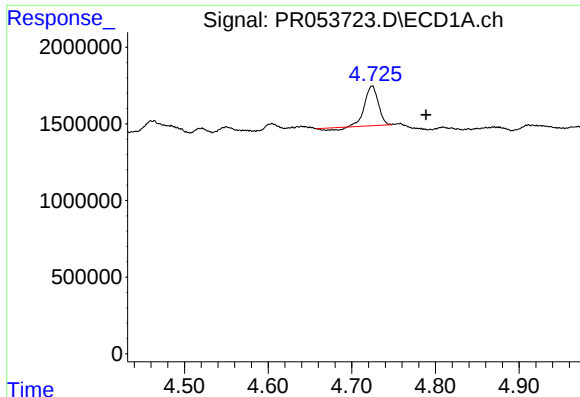
#15 AR-1232-5

R.T.: 5.113 min
Delta R.T.: 0.037 min
Response: 235666
Conc: 15.06 ng/ml



#15 AR-1232-5

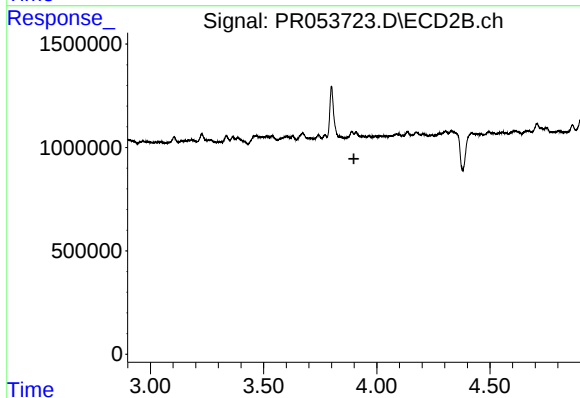
R.T.: 4.421 min
Delta R.T.: 0.069 min
Response: 903639
Conc: 56.94 ng/ml



#16 AR-1242-1

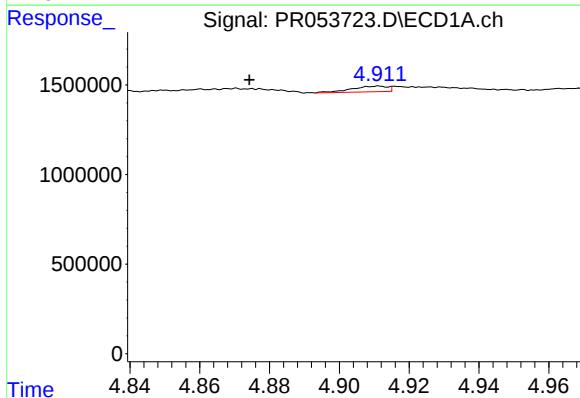
R.T.: 4.725 min
Delta R.T.: -0.064 min
Response: 2754975
Conc: 51.58 ng/ml

Instrument :
ECD_R
ClientSampleId :



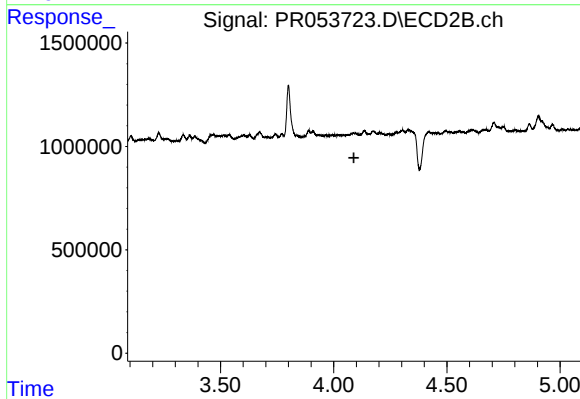
#16 AR-1242-1

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



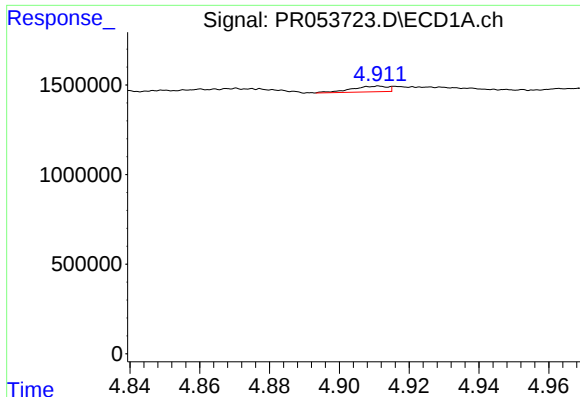
#18 AR-1242-3

R.T.: 4.911 min
Delta R.T.: 0.037 min
Response: 231404
Conc: 4.92 ng/ml



#18 AR-1242-3

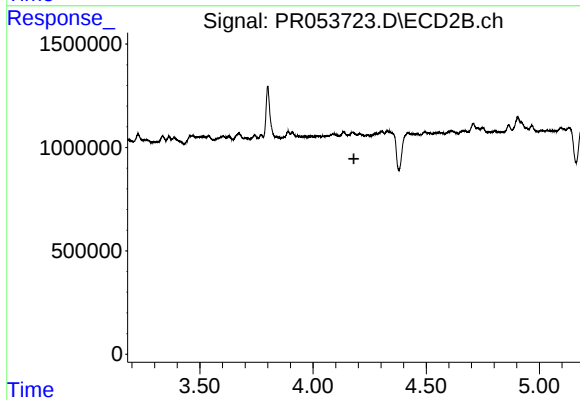
R.T.: 0.000 min
Exp R.T. : 4.089 min
Response: 0
Conc: N.D.



#19 AR-1242-4

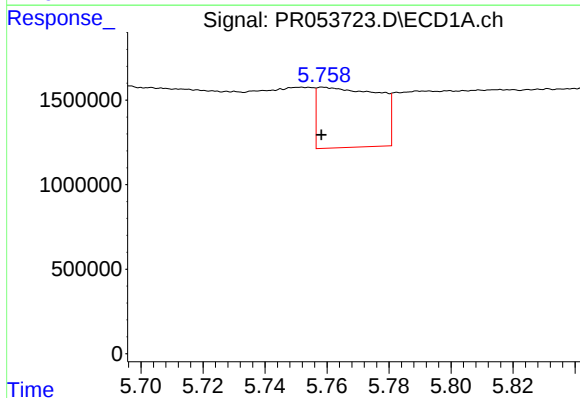
R.T.: 4.911 min
Delta R.T.: -0.067 min
Response: 231404
Conc: 5.99 ng/ml

Instrument :
ECD_R
ClientSampleId :



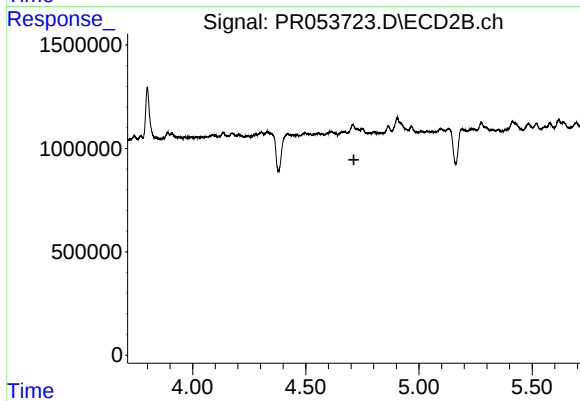
#19 AR-1242-4

R.T.: 0.000 min
Exp R.T. : 4.181 min
Response: 0
Conc: N.D.



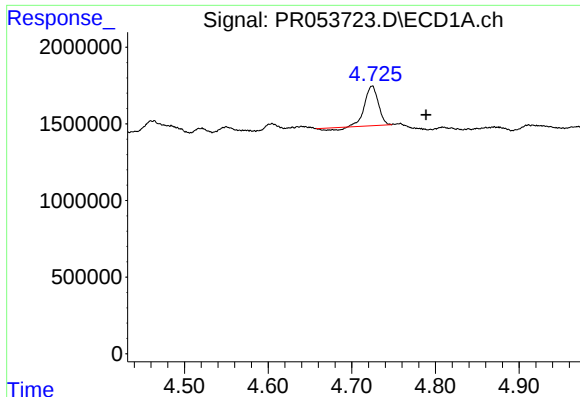
#20 AR-1242-5

R.T.: 5.759 min
Delta R.T.: 0.000 min
Response: 4913695
Conc: 115.60 ng/ml



#20 AR-1242-5

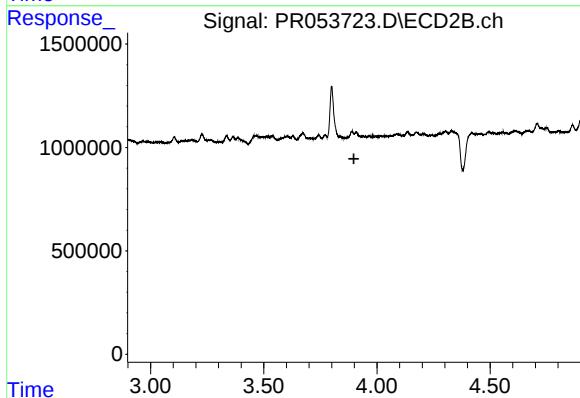
R.T.: 0.000 min
Exp R.T. : 4.713 min
Response: 0
Conc: N.D.



#21 AR-1248-1

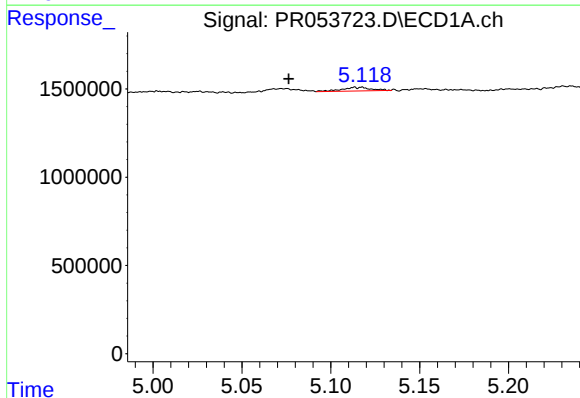
R.T.: 4.725 min
Delta R.T.: -0.064 min
Response: 2754975
Conc: 68.87 ng/ml

Instrument :
ECD_R
ClientSampleId :



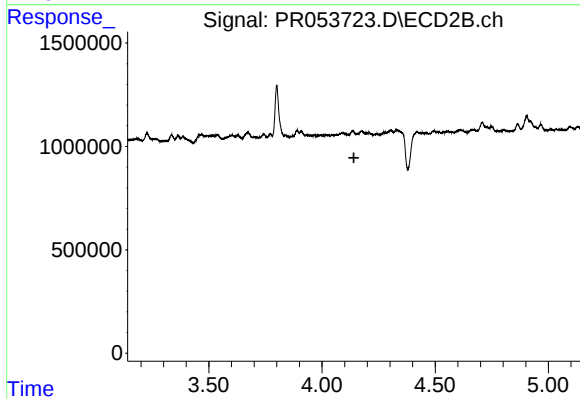
#21 AR-1248-1

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



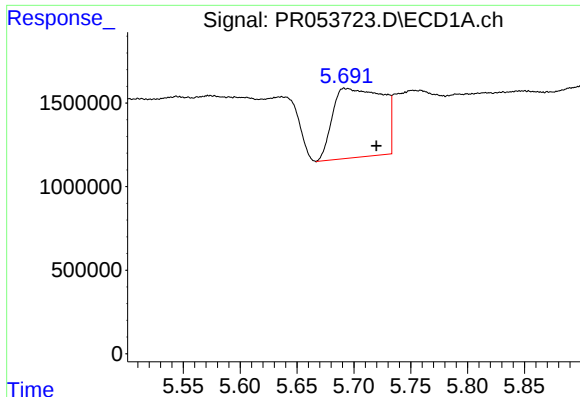
#22 AR-1248-2

R.T.: 5.113 min
Delta R.T.: 0.037 min
Response: 235666
Conc: 4.25 ng/ml



#22 AR-1248-2

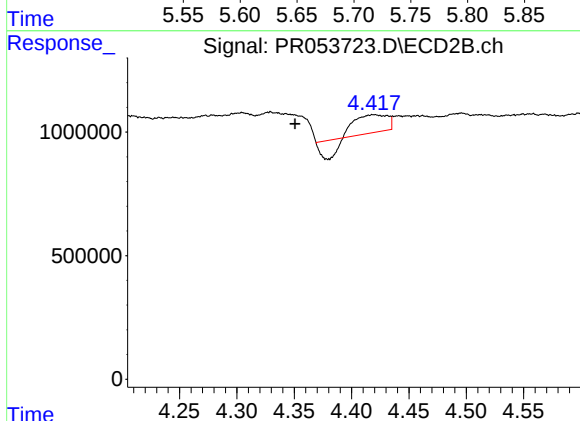
R.T.: 0.000 min
Exp R.T. : 4.141 min
Response: 0
Conc: N.D.



#24 AR-1248-4

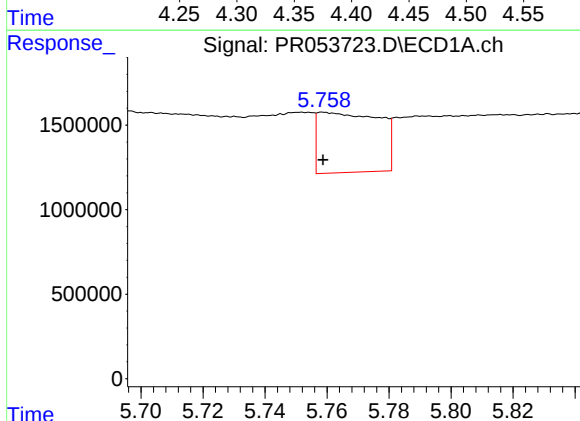
R.T.: 5.691 min
Delta R.T.: -0.028 min
Response: 12659485
Conc: 171.90 ng/ml

Instrument :
ECD_R
ClientSampleId :



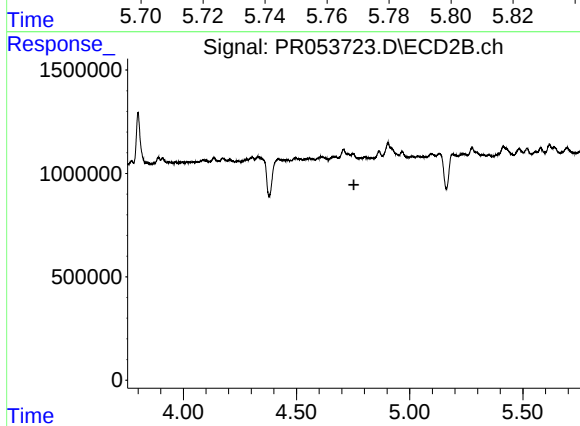
#24 AR-1248-4

R.T.: 4.421 min
Delta R.T.: 0.070 min
Response: 903639
Conc: 17.80 ng/ml



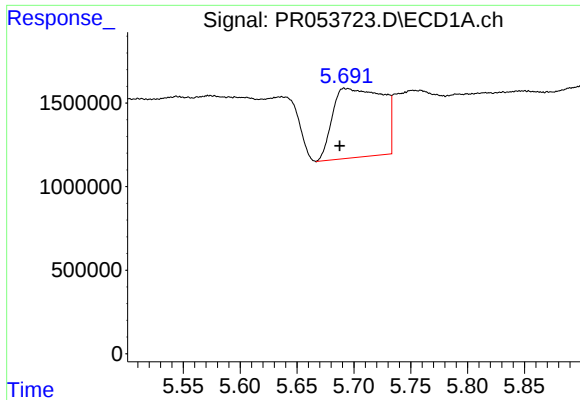
#25 AR-1248-5

R.T.: 5.759 min
Delta R.T.: 0.000 min
Response: 4913695
Conc: 68.07 ng/ml



#25 AR-1248-5

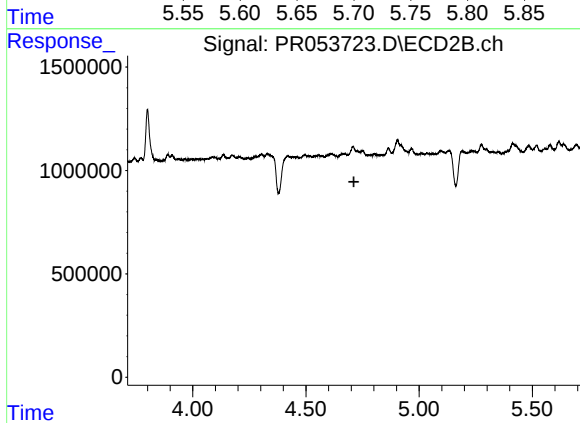
R.T.: 0.000 min
Exp R.T. : 4.753 min
Response: 0
Conc: N.D.



#26 AR-1254-1

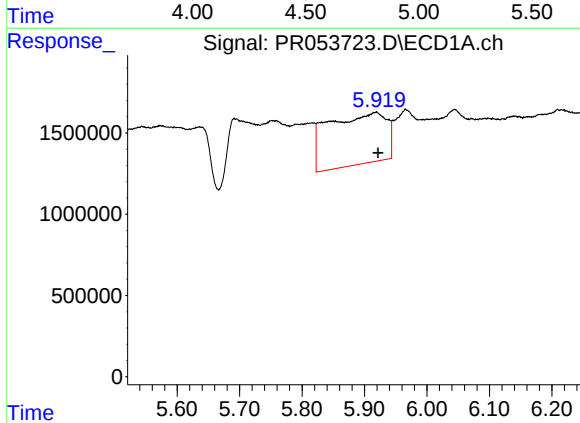
R.T.: 5.691 min
Delta R.T.: 0.004 min
Response: 12659485
Conc: 177.20 ng/ml

Instrument :
ECD_R
ClientSampleId :



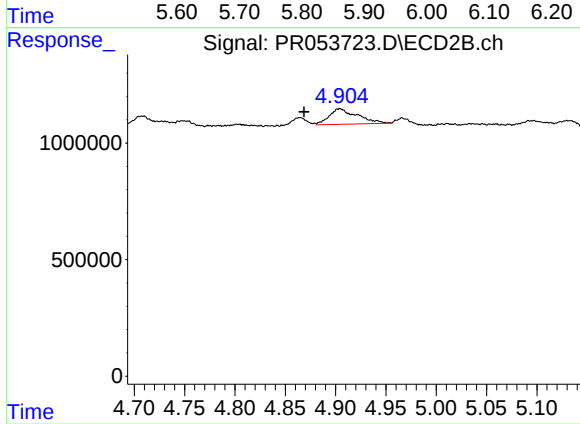
#26 AR-1254-1

R.T.: 0.000 min
Exp R.T. : 4.712 min
Response: 0
Conc: N.D.



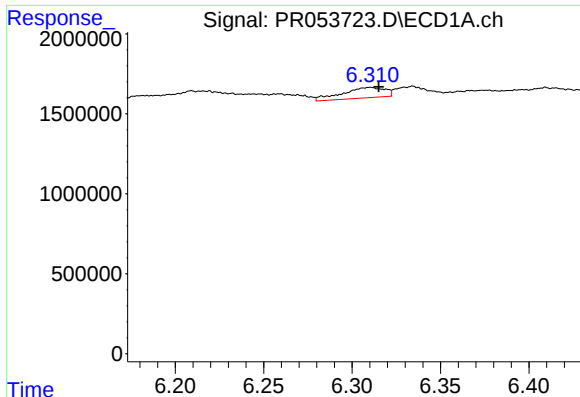
#27 AR-1254-2

R.T.: 5.919 min
Delta R.T.: -0.002 min
Response: 20479455
Conc: 181.80 ng/ml



#27 AR-1254-2

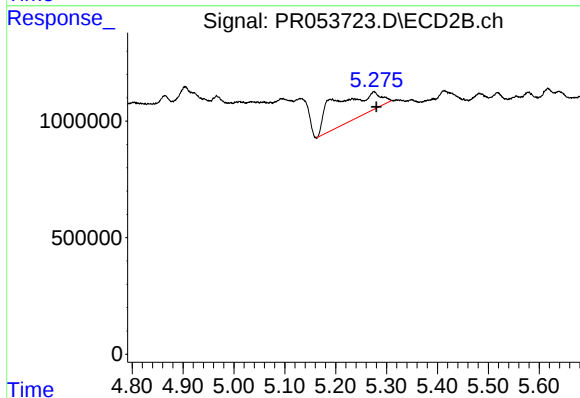
R.T.: 4.904 min
Delta R.T.: 0.035 min
Response: 1290882
Conc: 19.64 ng/ml



#28 AR-1254-3

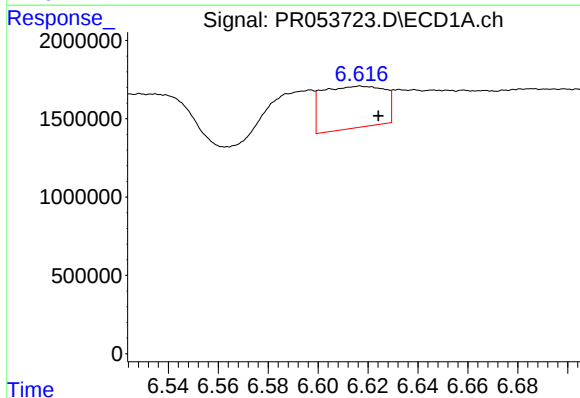
R.T.: 6.310 min
Delta R.T.: -0.005 min
Response: 1104169
Conc: 9.40 ng/ml

Instrument :
ECD_R
ClientSampleId :



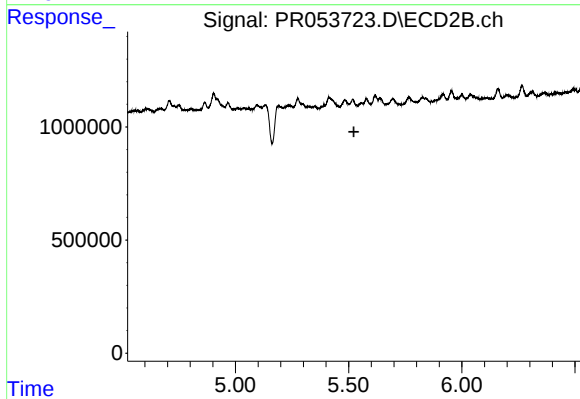
#28 AR-1254-3

R.T.: 5.275 min
Delta R.T.: -0.004 min
Response: 6574366
Conc: 63.76 ng/ml



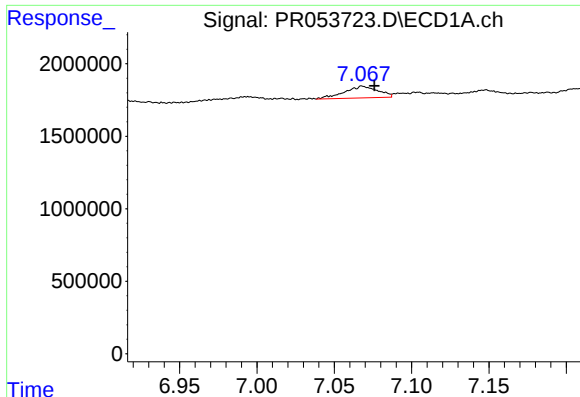
#29 AR-1254-4

R.T.: 6.617 min
Delta R.T.: -0.007 min
Response: 4622907
Conc: 50.94 ng/ml



#29 AR-1254-4

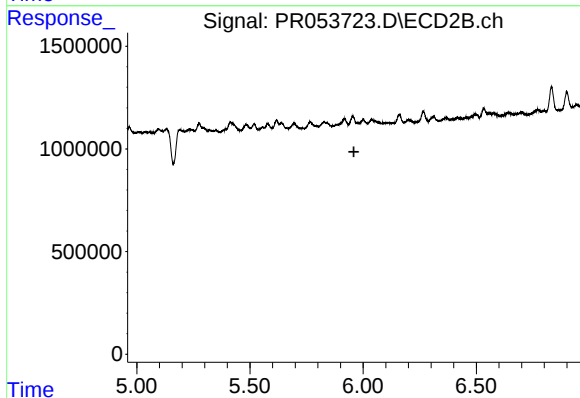
R.T.: 0.000 min
Exp R.T.: 5.523 min
Response: 0
Conc: N.D.



#30 AR-1254-5

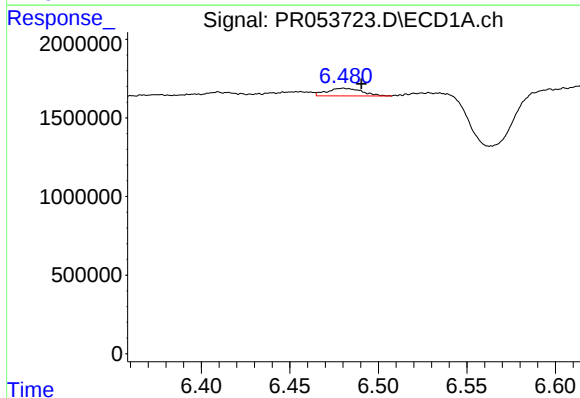
R.T.: 7.068 min
Delta R.T.: -0.008 min
Response: 1225377
Conc: 12.64 ng/ml

Instrument :
ECD_R
ClientSampleId :



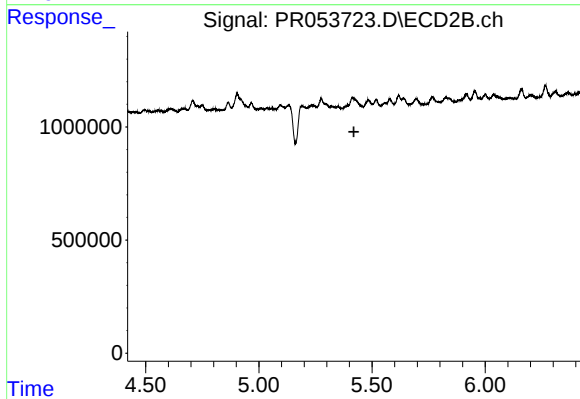
#30 AR-1254-5

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



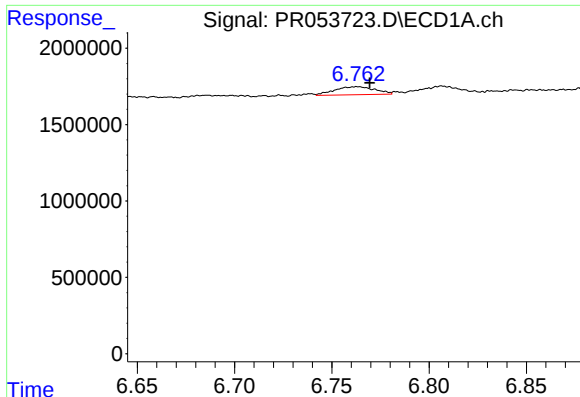
#31 AR-1260-1

R.T.: 6.480 min
Delta R.T.: -0.010 min
Response: 670658
Conc: 7.94 ng/ml



#31 AR-1260-1

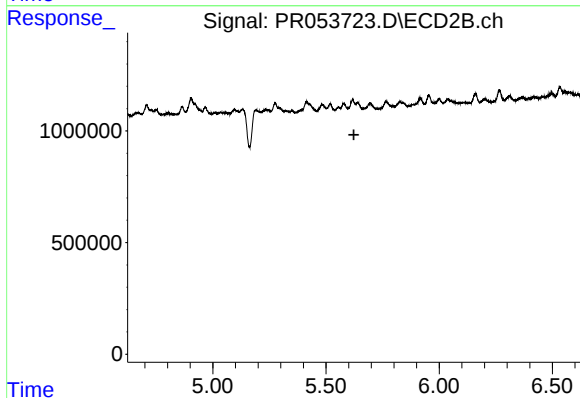
R.T.: 0.000 min
Exp R.T. : 5.420 min
Response: 0
Conc: N.D.



#32 AR-1260-2

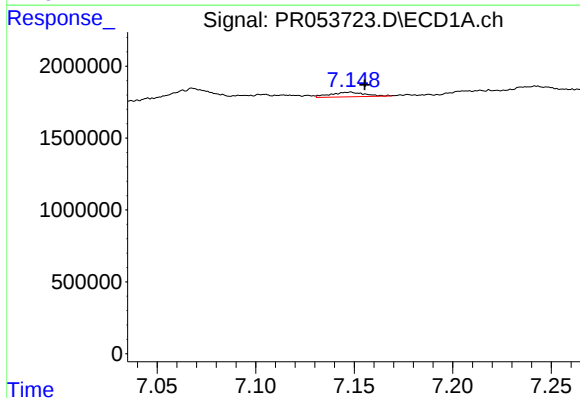
R.T.: 6.763 min
Delta R.T.: -0.006 min
Response: 760271
Conc: 7.74 ng/ml

Instrument :
ECD_R
ClientSampleId :



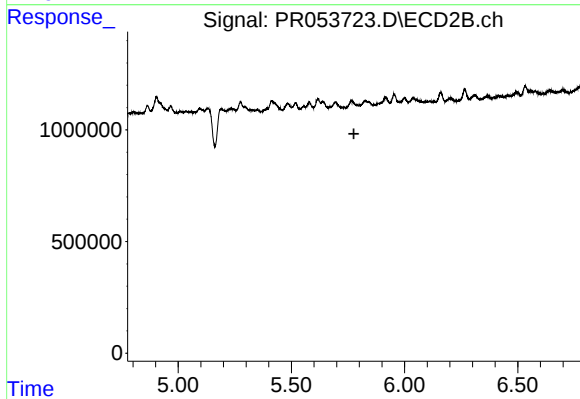
#32 AR-1260-2

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



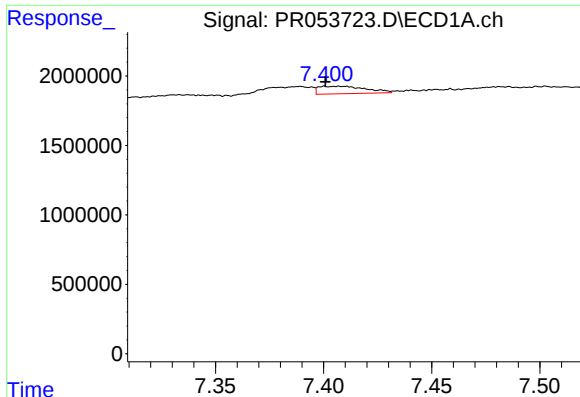
#33 AR-1260-3

R.T.: 7.148 min
Delta R.T.: -0.007 min
Response: 392970
Conc: 5.25 ng/ml



#33 AR-1260-3

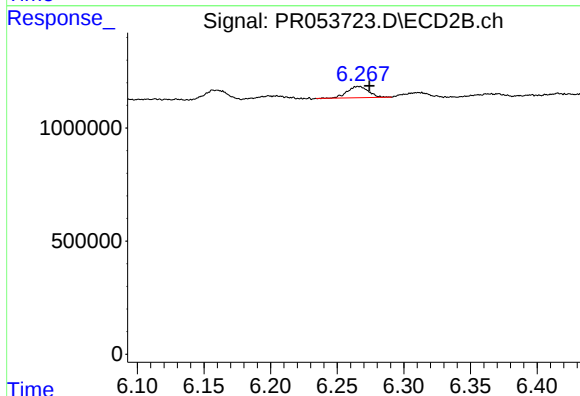
R.T.: 0.000 min
Exp R.T. : 5.776 min
Response: 0
Conc: N.D.



#34 AR-1260-4

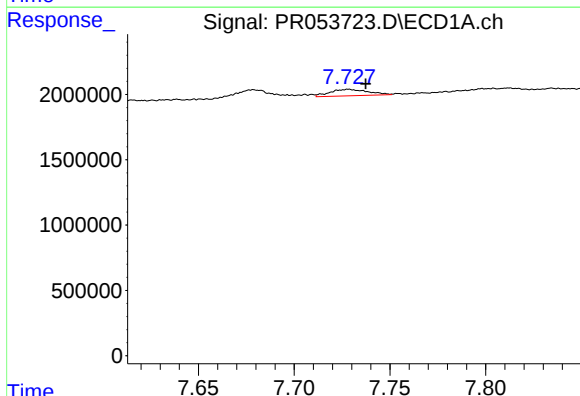
R.T.: 7.401 min
Delta R.T.: 0.000 min
Response: 815614
Conc: 9.18 ng/ml

Instrument :
ECD_R
ClientSampleId :



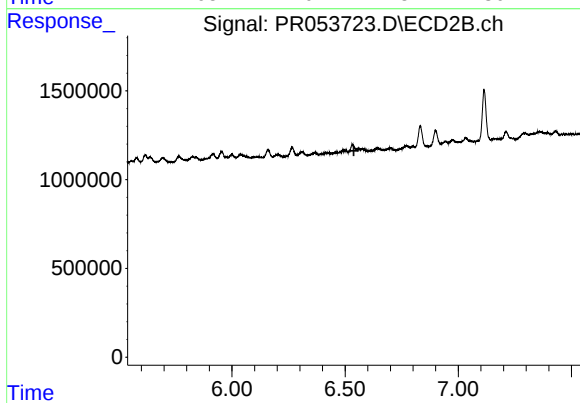
#34 AR-1260-4

R.T.: 6.266 min
Delta R.T.: -0.008 min
Response: 553266
Conc: 8.22 ng/ml



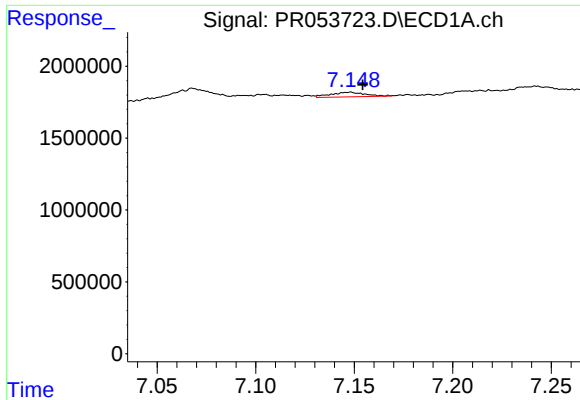
#35 AR-1260-5

R.T.: 7.728 min
Delta R.T.: -0.009 min
Response: 691510
Conc: 4.04 ng/ml



#35 AR-1260-5

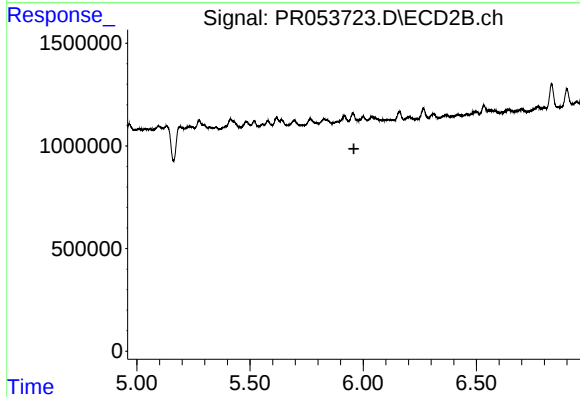
R.T.: 0.000 min
Exp R.T. : 6.539 min
Response: 0
Conc: N.D.



#36 AR-1262-1

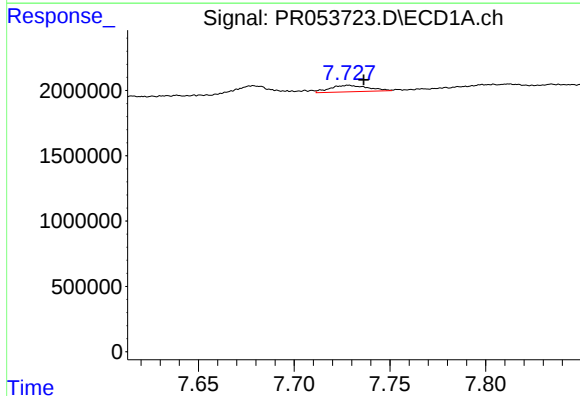
R.T.: 7.148 min
Delta R.T.: -0.006 min
Response: 392970
Conc: 3.44 ng/ml

Instrument :
ECD_R
ClientSampleId :



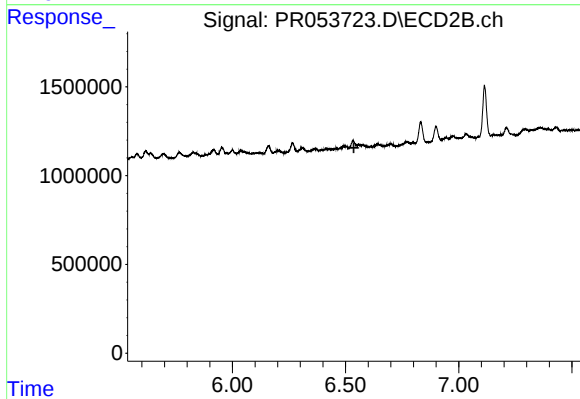
#36 AR-1262-1

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



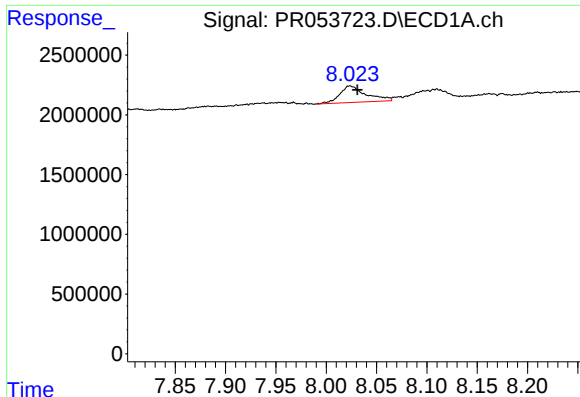
#37 AR-1262-2

R.T.: 7.728 min
Delta R.T.: -0.008 min
Response: 691510
Conc: 3.36 ng/ml



#37 AR-1262-2

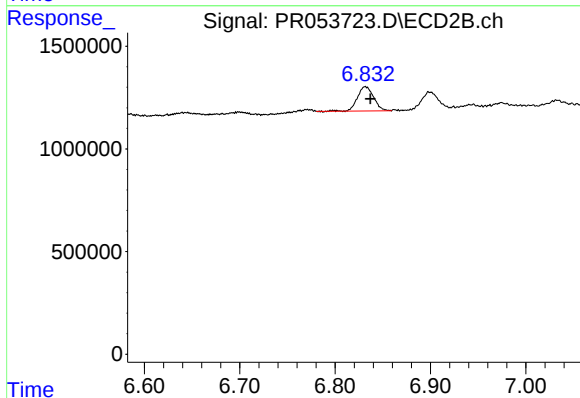
R.T.: 0.000 min
Exp R.T. : 6.537 min
Response: 0
Conc: N.D.



#38 AR-1262-3

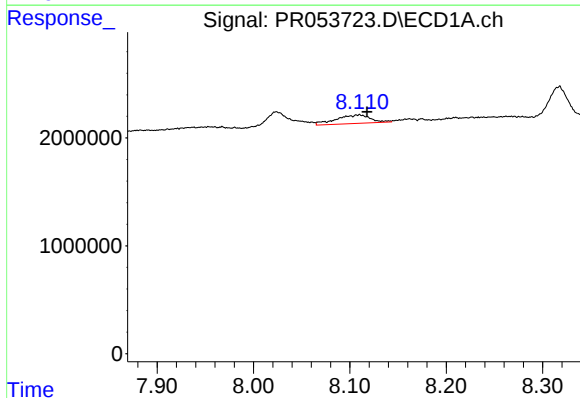
R.T.: 8.024 min
Delta R.T.: -0.007 min
Response: 2495751
Conc: 26.39 ng/ml

Instrument :
ECD_R
ClientSampleId :



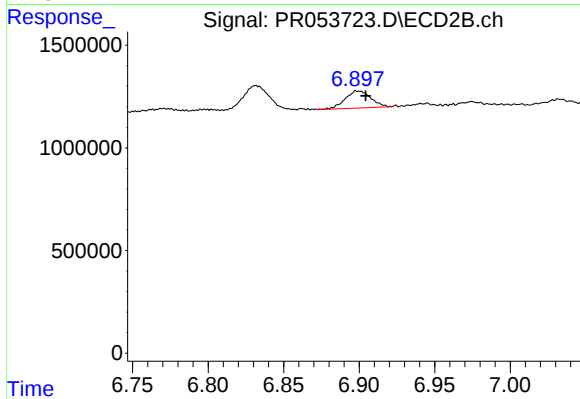
#38 AR-1262-3

R.T.: 6.832 min
Delta R.T.: -0.005 min
Response: 1400162
Conc: 19.29 ng/ml



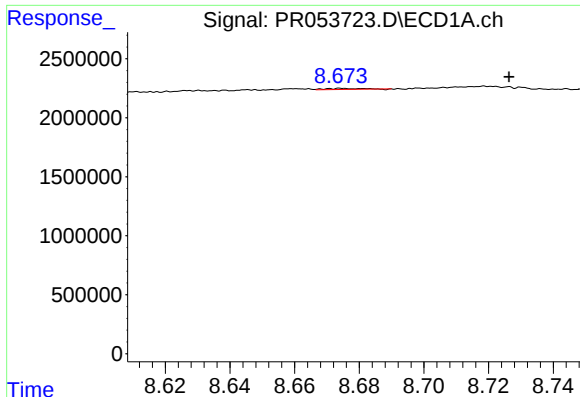
#39 AR-1262-4

R.T.: 8.110 min
Delta R.T.: -0.008 min
Response: 1971651
Conc: 35.39 ng/ml



#39 AR-1262-4

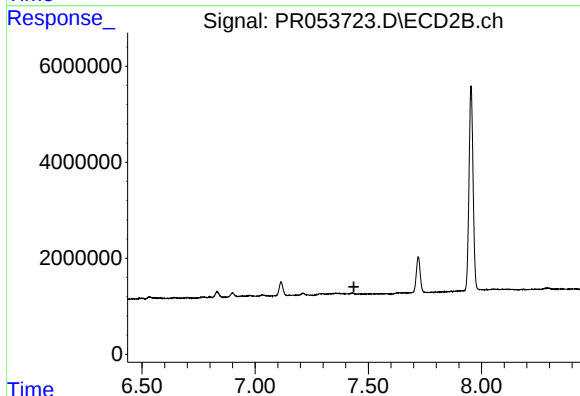
R.T.: 6.899 min
Delta R.T.: -0.005 min
Response: 985649
Conc: 7.31 ng/ml



#40 AR-1262-5

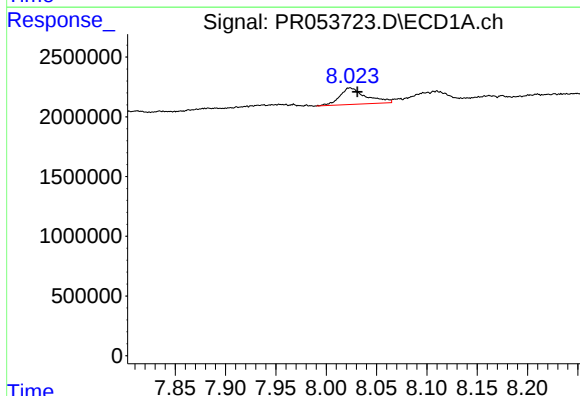
R.T.: 8.675 min
Delta R.T.: -0.052 min
Response: 69961
Conc: 0.91 ng/ml

Instrument :
ECD_R
ClientSampleId :



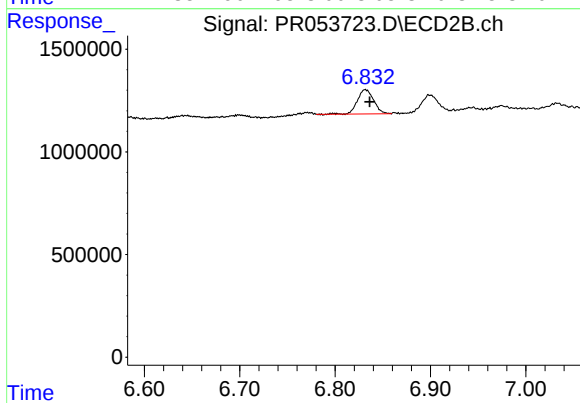
#40 AR-1262-5

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



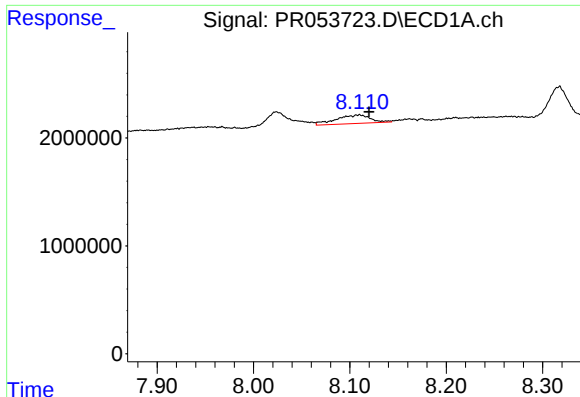
#41 AR-1268-1

R.T.: 8.024 min
Delta R.T.: -0.007 min
Response: 2495751
Conc: 10.23 ng/ml



#41 AR-1268-1

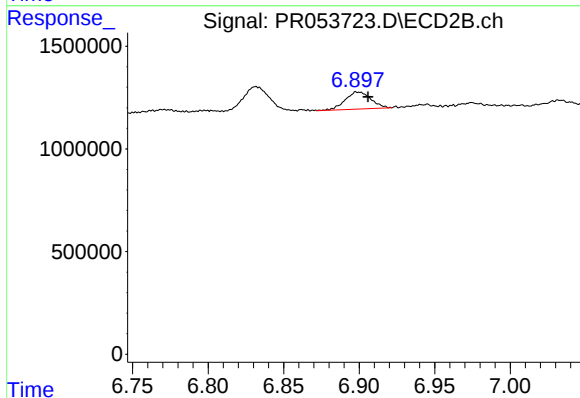
R.T.: 6.832 min
Delta R.T.: -0.005 min
Response: 1400162
Conc: 6.66 ng/ml



#42 AR-1268-2

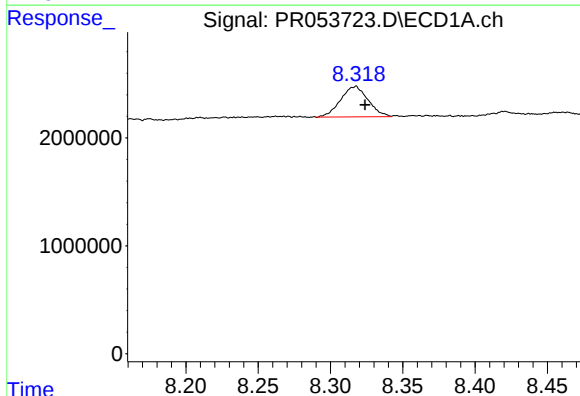
R.T.: 8.110 min
Delta R.T.: -0.010 min
Response: 1971651
Conc: 8.80 ng/ml

Instrument :
ECD_R
ClientSampleId :



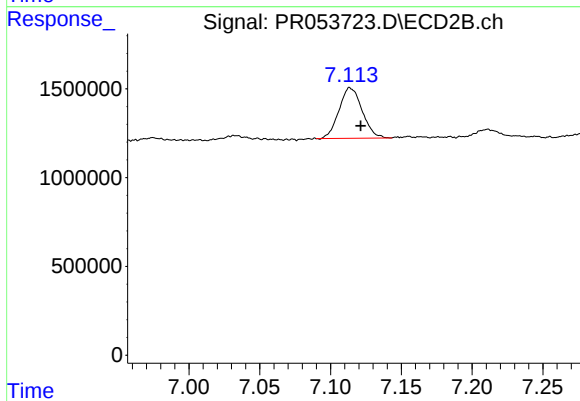
#42 AR-1268-2

R.T.: 6.899 min
Delta R.T.: -0.006 min
Response: 985649
Conc: 5.17 ng/ml



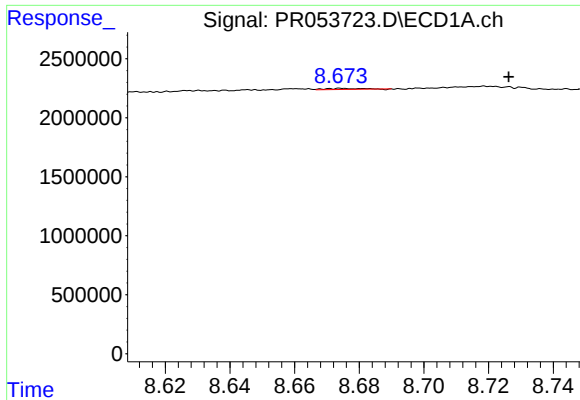
#43 AR-1268-3

R.T.: 8.318 min
Delta R.T.: -0.006 min
Response: 3746455
Conc: 19.82 ng/ml



#43 AR-1268-3

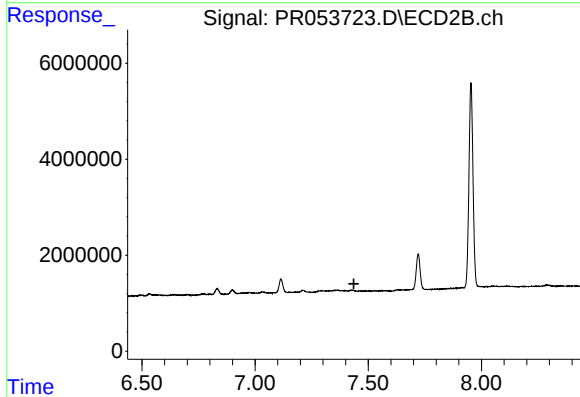
R.T.: 7.114 min
Delta R.T.: -0.007 min
Response: 3238251
Conc: 19.88 ng/ml



#44 AR-1268-4

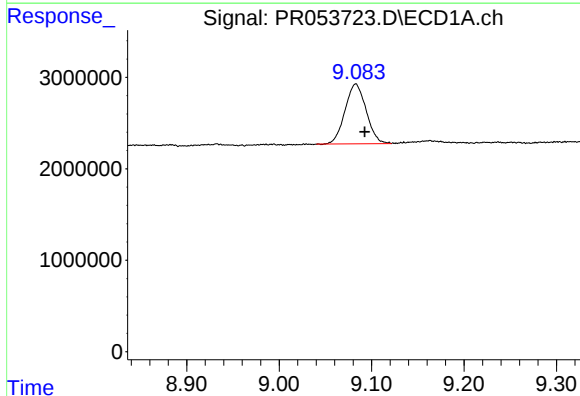
R.T.: 8.675 min
Delta R.T.: -0.052 min
Response: 69961
Conc: 0.84 ng/ml

Instrument :
ECD_R
ClientSampleId :



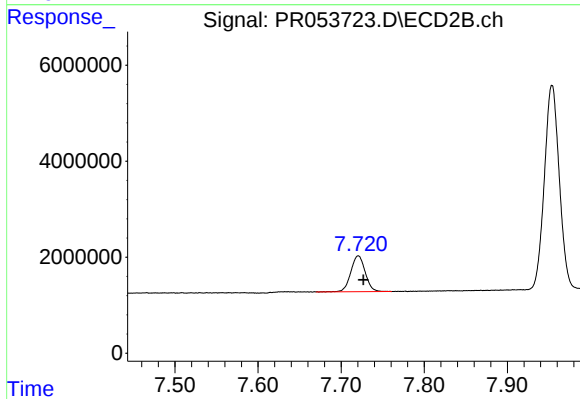
#44 AR-1268-4

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.: -0.010 min
Response: 10414454
Conc: 16.77 ng/ml



#45 AR-1268-5

R.T.: 7.721 min
Delta R.T.: -0.006 min
Response: 8991817
Conc: 17.48 ng/ml