

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR030322\
 Data File : PR053829.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 03 Mar 2022 19:08
 Operator : AJ\MA
 Sample : N1695-02
 Misc :
 ALS Vial : 32 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 BGZQ7

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 04 04:07:43 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	30183495	20022206	15.409	16.650
2)	SA Decachlor...	9.373	7.954	22542318	42222490	13.837	31.469 #
Target Compounds							
3)	L1 AR-1016-1	4.723f	0.000	375834	0	5.848	N.D. #
5)	L1 AR-1016-3	4.943f	0.000	350124	0	6.204	N.D. #
6)	L1 AR-1016-4	4.965	4.169	41862	812085	0.905	25.757 #
7)	L1 AR-1016-5	5.226f	0.000	3939044	0	83.240	N.D. #
8)	L2 AR-1221-1	3.793	0.000	43455456	0	1817.562	N.D. #
12)	L3 AR-1232-2	4.491	0.000	497194	0	21.985	N.D. #
14)	L3 AR-1232-4	4.965	4.169	41862	812085	2.040	57.956 #
15)	L3 AR-1232-5	5.114f	0.000	3677442	0	235.016	N.D. #
16)	L4 AR-1242-1	4.723f	0.000	375834	0	7.037	N.D. #
18)	L4 AR-1242-3	4.943f	0.000	350124	0	7.448	N.D. #
19)	L4 AR-1242-4	4.965	4.169	41862	812085	1.084	28.208 #
20)	L4 AR-1242-5	5.775	4.707	21840075	7865884	513.800	218.216 #
21)	L5 AR-1248-1	4.723f	0.000	375834	0	9.395	N.D. #
22)	L5 AR-1248-2	5.114f	4.169	3677442	812085	66.299	18.881 #
23)	L5 AR-1248-3	5.226f	4.169	3939044	812085	60.547	19.380 #
24)	L5 AR-1248-4	5.732	0.000	11777475	0	159.924	N.D. #
25)	L5 AR-1248-5	5.775	4.756	21840075	4256254	302.557	86.306 #
26)	L6 AR-1254-1	5.695	4.707	20287390	7865884	283.970	104.855 #
27)	L6 AR-1254-2	0.000	4.862	0	8097539	N.D.	123.183 #
28)	L6 AR-1254-3	6.336	5.276	7379355	3776739	62.853	36.630 #
29)	L6 AR-1254-4	6.631	5.520	9821351	10035354	108.212	152.449 #
30)	L6 AR-1254-5	7.087	5.953	23117140	2749321	238.457	29.214 #
31)	L7 AR-1260-1	6.446f	5.415	7114860	17564471	84.269	247.143 #
32)	L7 AR-1260-2	6.761	5.582f	1134360	37426245	11.550	458.993 #
33)	L7 AR-1260-3	7.183	5.769	3773108	2724315	50.425	34.681 #
34)	L7 AR-1260-4	0.000	6.264	0	4288518	N.D.	63.748 #
35)	L7 AR-1260-5	7.767	6.532	12330400	19104455	72.074	125.293 #
36)	L8 AR-1262-1	7.183	5.953	3773108	2749321	33.005	53.092 #
37)	L8 AR-1262-2	7.767	6.532	12330400	19104455	59.988	107.039 #
39)	L8 AR-1262-4	8.111	6.895	24908902	1155344	447.041	8.572 #
40)	L8 AR-1262-5	8.657f	0.000	88923313	0	1153.300	N.D. #
42)	L9 AR-1268-2	8.111	6.895	24908902	1155344	111.113	6.064 #
44)	L9 AR-1268-4	8.657f	0.000	88923313	0	1069.308	N.D. #
45)	L9 AR-1268-5	0.000	7.723	0	258341	N.D.	0.502 #

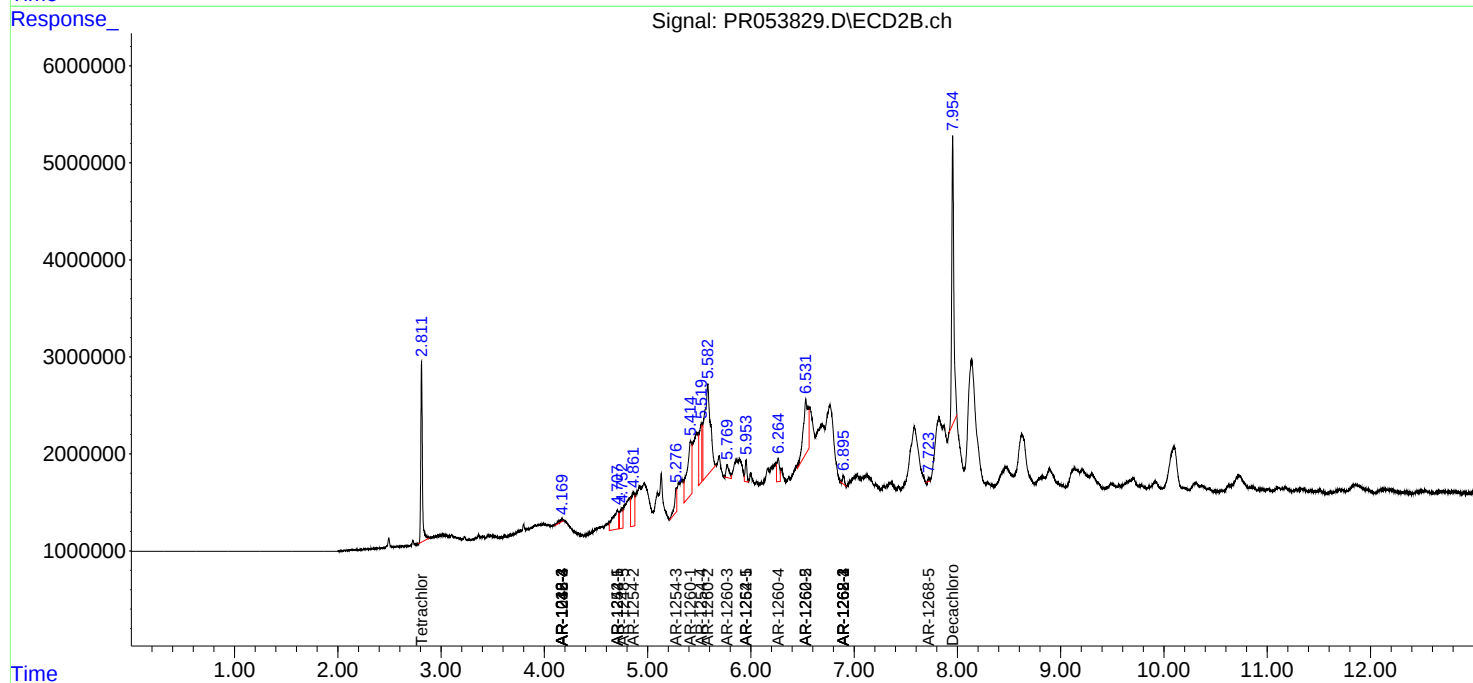
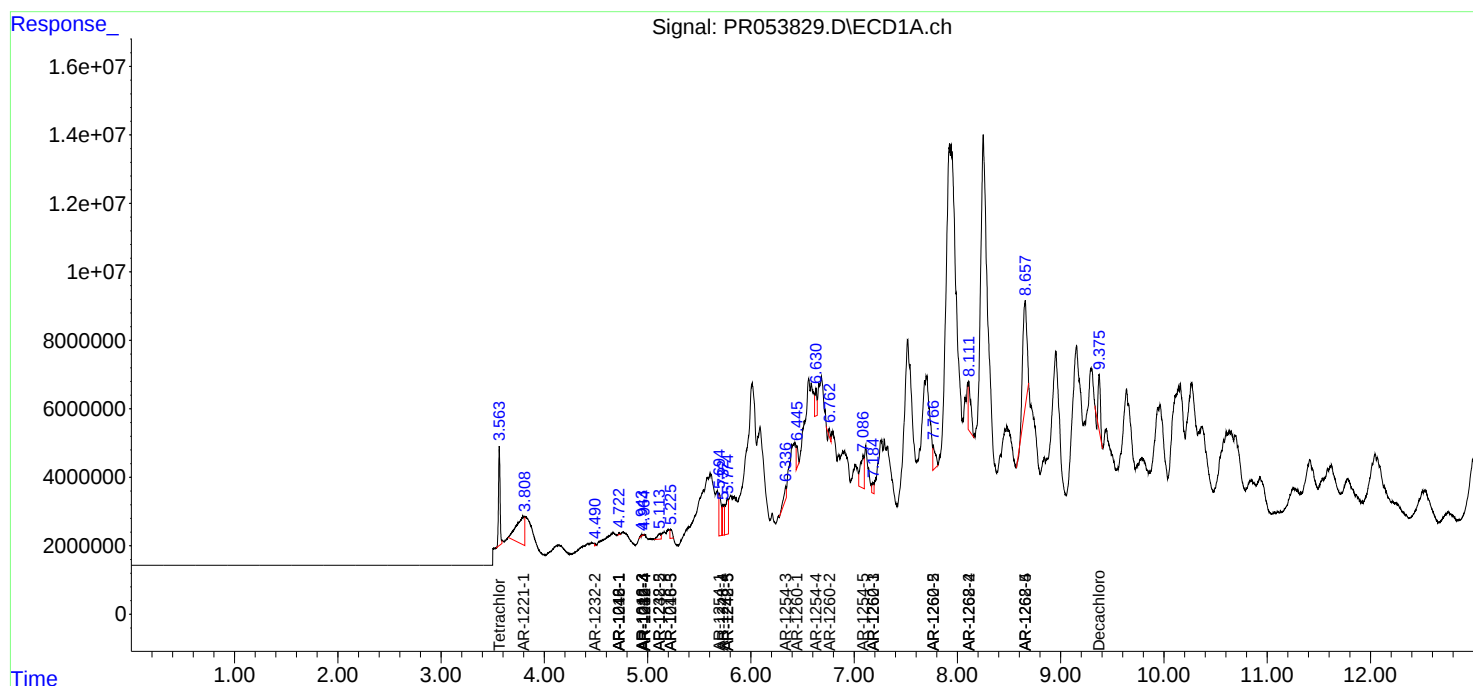
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

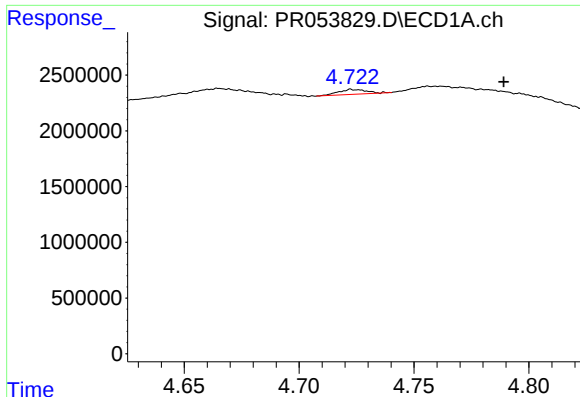
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR030322\
Data File : PR053829.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 03 Mar 2022 19:08
Operator : AJ\MA
Sample : N1695-02
Misc :
ALS Vial : 32 Sample Multiplier: 1

Instrument :
ECD_R
ClientSampleId :
BGZQ7

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Mar 04 04:07:43 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

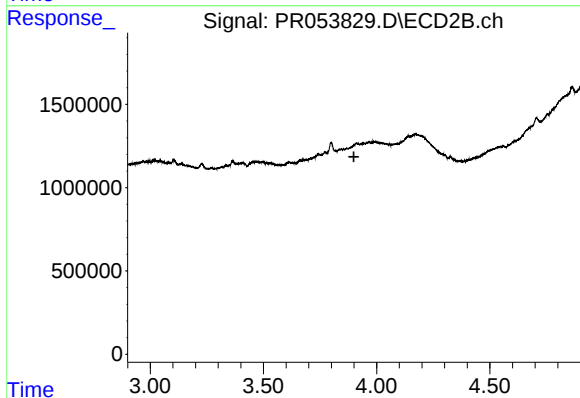




#3 AR-1016-1

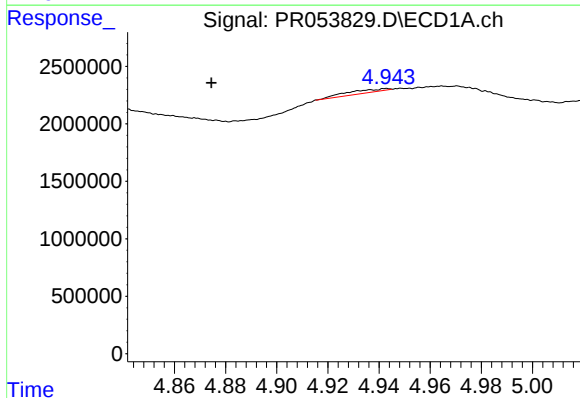
R.T.: 4.723 min
Delta R.T.: -0.067 min
Response: 375834
Conc: 5.85 ng/ml

Instrument :
ECD_R
ClientSampleId :
BGZQ7



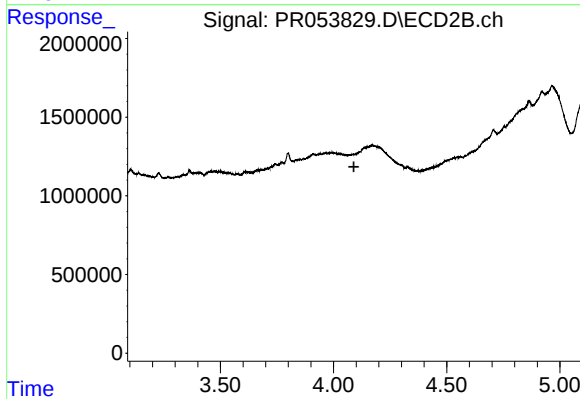
#3 AR-1016-1

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



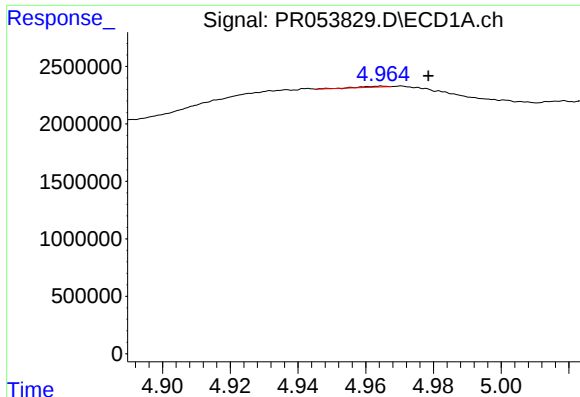
#5 AR-1016-3

R.T.: 4.943 min
Delta R.T.: 0.069 min
Response: 350124
Conc: 6.20 ng/ml



#5 AR-1016-3

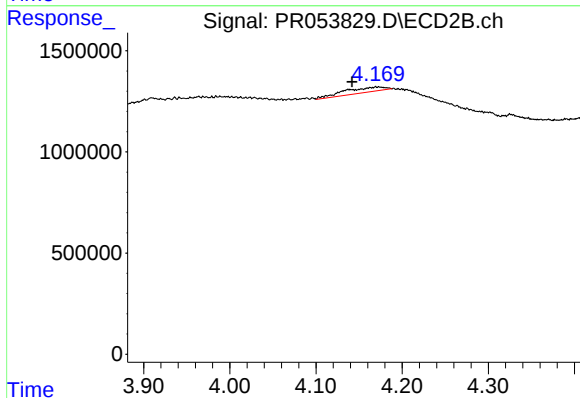
R.T.: 0.000 min
Exp R.T. : 4.090 min
Response: 0
Conc: N.D.



#6 AR-1016-4

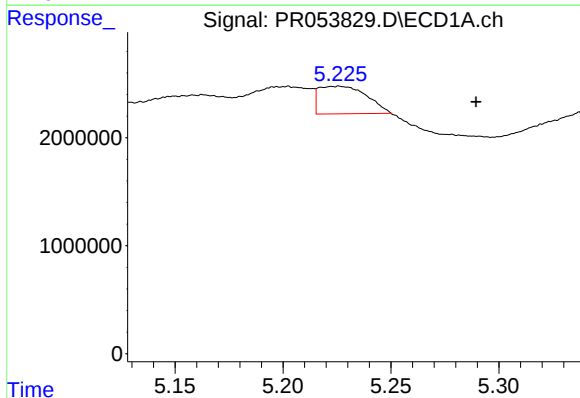
R.T.: 4.965 min
Delta R.T.: -0.014 min
Response: 41862
Conc: 0.91 ng/ml

Instrument :
ECD_R
ClientSampleId :
BGZQ7



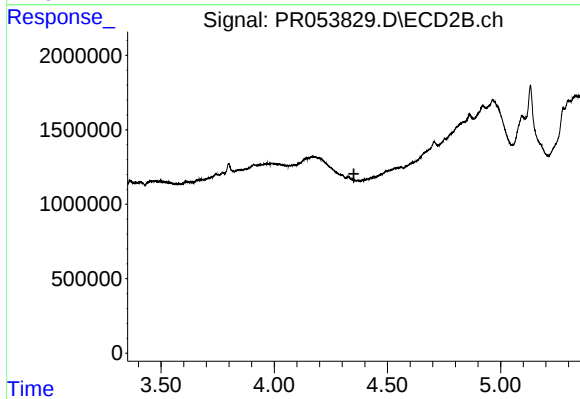
#6 AR-1016-4

R.T.: 4.169 min
Delta R.T.: 0.028 min
Response: 812085
Conc: 25.76 ng/ml



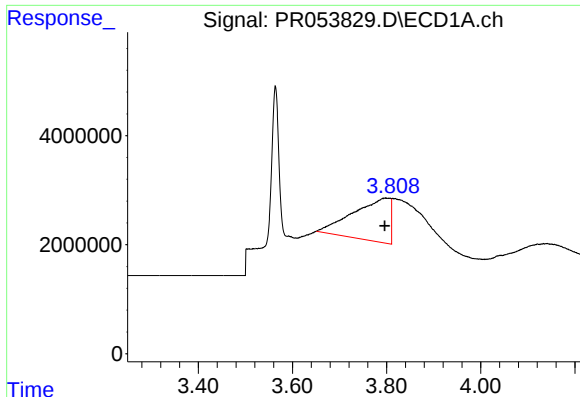
#7 AR-1016-5

R.T.: 5.226 min
Delta R.T.: -0.063 min
Response: 3939044
Conc: 83.24 ng/ml



#7 AR-1016-5

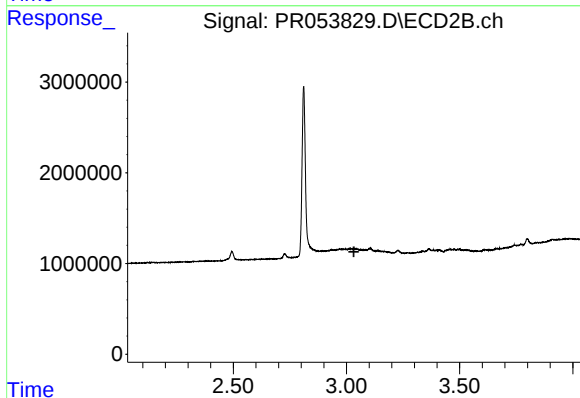
R.T.: 0.000 min
Exp R.T.: 4.352 min
Response: 0
Conc: N.D.



#8 AR-1221-1

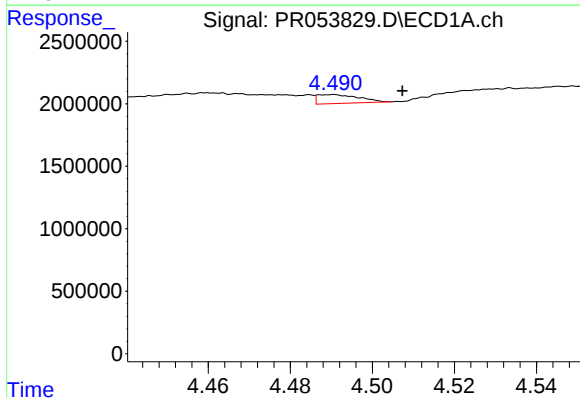
R.T.: 3.793 min
Delta R.T.: -0.003 min
Response: 43455456
Conc: 1817.56 ng/m

Instrument :
ECD_R
ClientSampleId :
BGZQ7



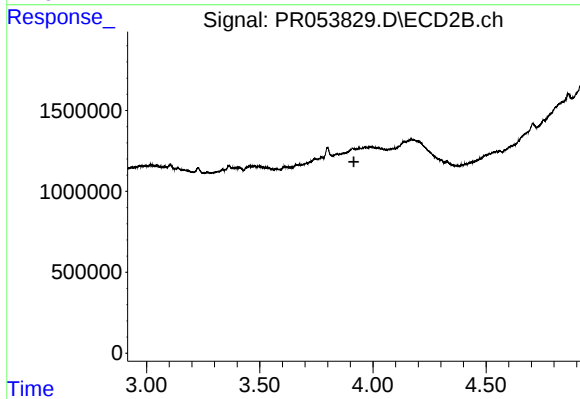
#8 AR-1221-1

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



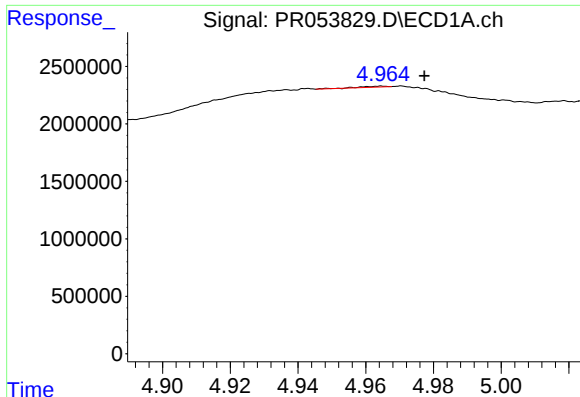
#12 AR-1232-2

R.T.: 4.491 min
Delta R.T.: -0.017 min
Response: 497194
Conc: 21.98 ng/ml



#12 AR-1232-2

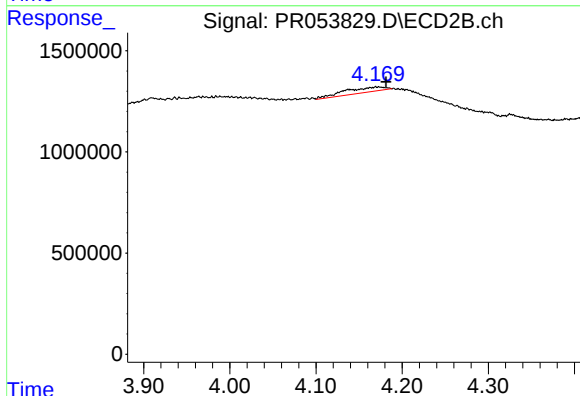
R.T.: 0.000 min
Exp R.T. : 3.916 min
Response: 0
Conc: N.D.



#14 AR-1232-4

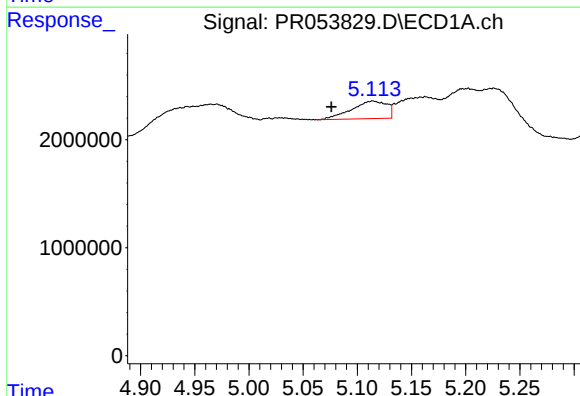
R.T.: 4.965 min
Delta R.T.: -0.013 min
Response: 41862
Conc: 2.04 ng/ml

Instrument :
ECD_R
ClientSampleId :
BGZQ7



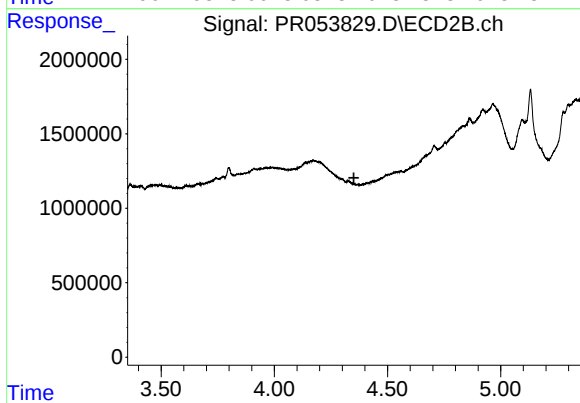
#14 AR-1232-4

R.T.: 4.169 min
Delta R.T.: -0.012 min
Response: 812085
Conc: 57.96 ng/ml



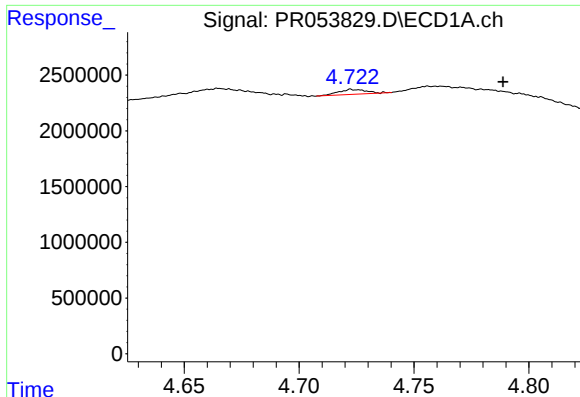
#15 AR-1232-5

R.T.: 5.114 min
Delta R.T.: 0.038 min
Response: 3677442
Conc: 235.02 ng/ml



#15 AR-1232-5

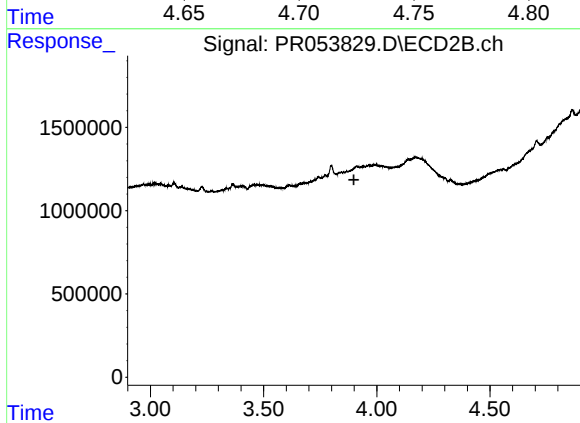
R.T.: 0.000 min
Exp R.T.: 4.352 min
Response: 0
Conc: N.D.



#16 AR-1242-1

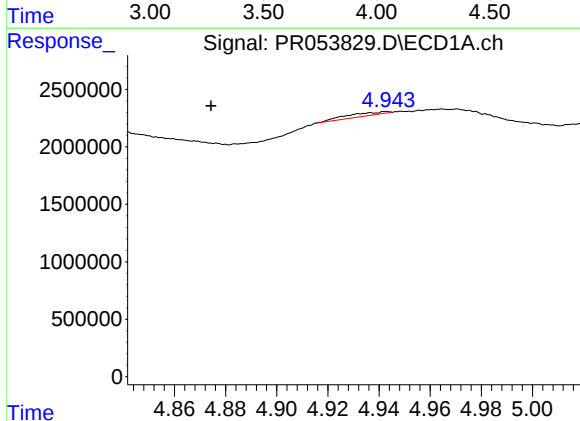
R.T.: 4.723 min
Delta R.T.: -0.066 min
Response: 375834
Conc: 7.04 ng/ml

Instrument :
ECD_R
ClientSampleId :
BGZQ7



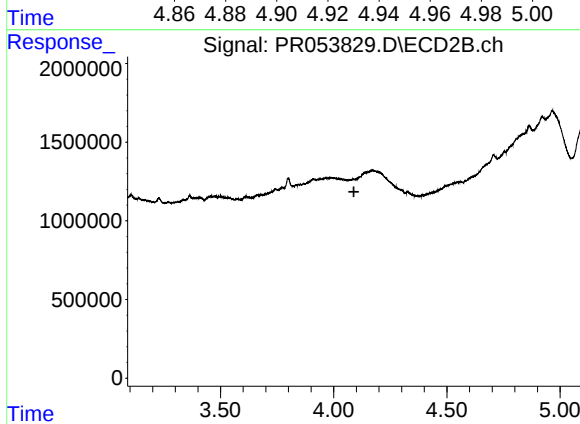
#16 AR-1242-1

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



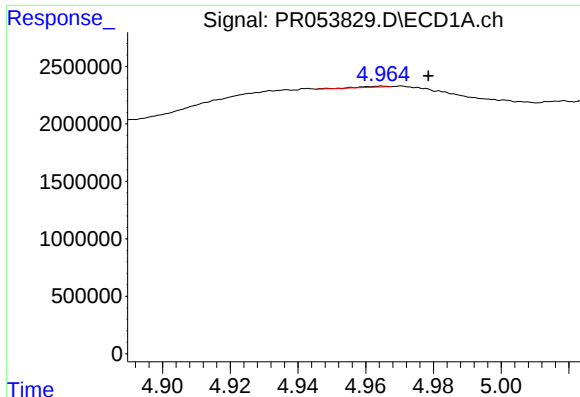
#18 AR-1242-3

R.T.: 4.943 min
Delta R.T.: 0.069 min
Response: 350124
Conc: 7.45 ng/ml



#18 AR-1242-3

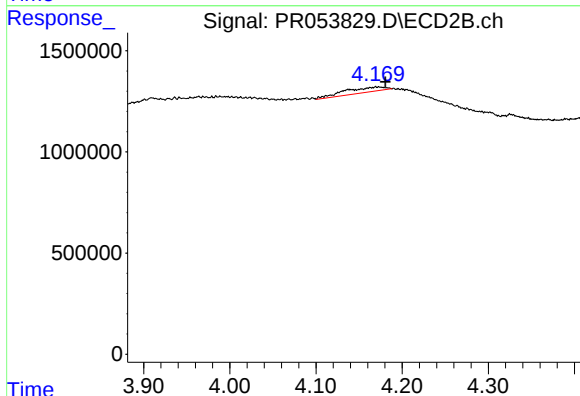
R.T.: 0.000 min
Exp R.T. : 4.089 min
Response: 0
Conc: N.D.



#19 AR-1242-4

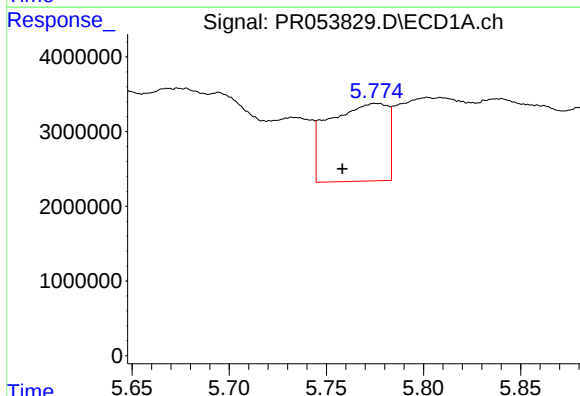
R.T.: 4.965 min
Delta R.T.: -0.014 min
Response: 41862
Conc: 1.08 ng/ml

Instrument :
ECD_R
ClientSampleId :
BGZQ7



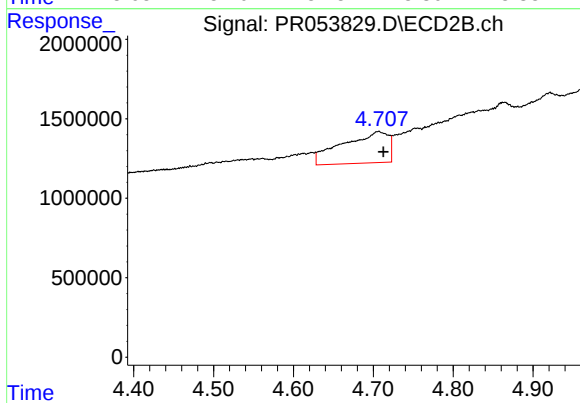
#19 AR-1242-4

R.T.: 4.169 min
Delta R.T.: -0.011 min
Response: 812085
Conc: 28.21 ng/ml



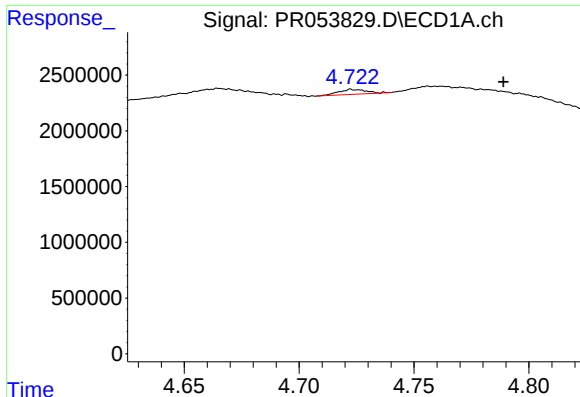
#20 AR-1242-5

R.T.: 5.775 min
Delta R.T.: 0.017 min
Response: 21840075
Conc: 513.80 ng/ml



#20 AR-1242-5

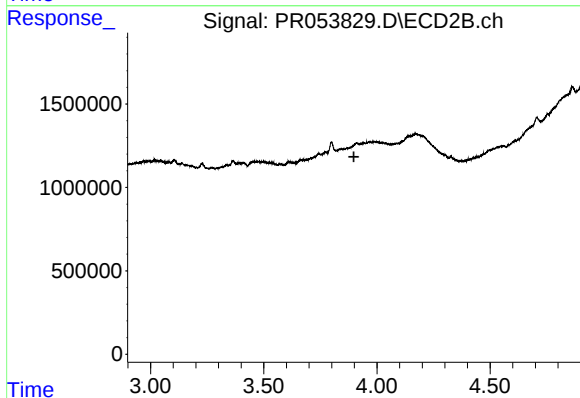
R.T.: 4.707 min
Delta R.T.: -0.005 min
Response: 7865884
Conc: 218.22 ng/ml



#21 AR-1248-1

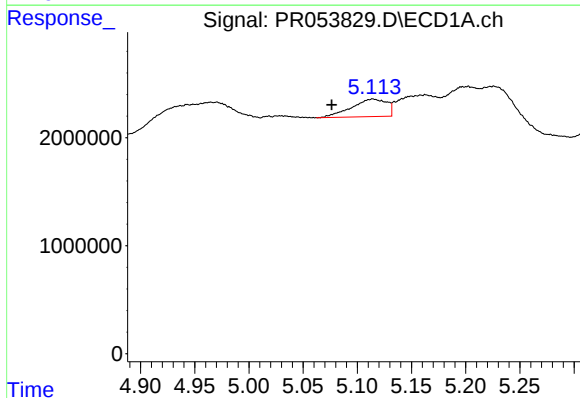
R.T.: 4.723 min
Delta R.T.: -0.066 min
Response: 375834
Conc: 9.39 ng/ml

Instrument :
ECD_R
ClientSampleId :
BGZQ7



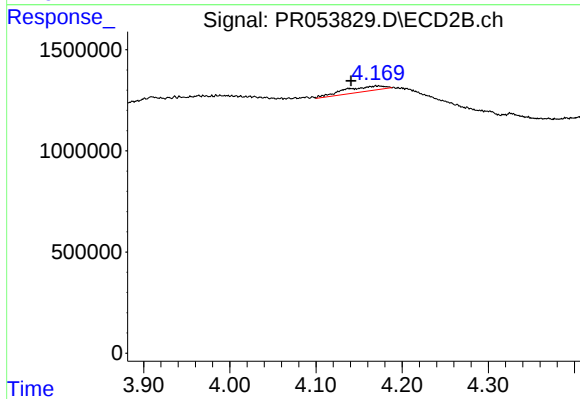
#21 AR-1248-1

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



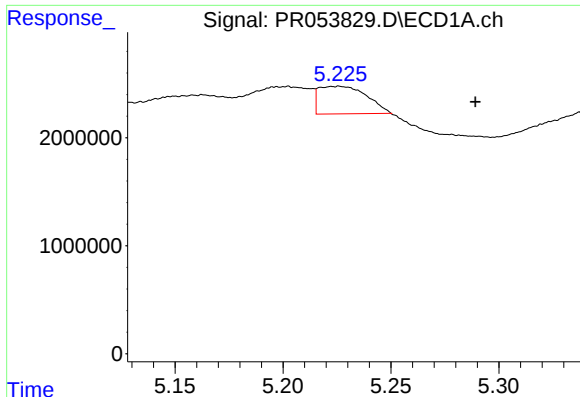
#22 AR-1248-2

R.T.: 5.114 min
Delta R.T.: 0.038 min
Response: 3677442
Conc: 66.30 ng/ml



#22 AR-1248-2

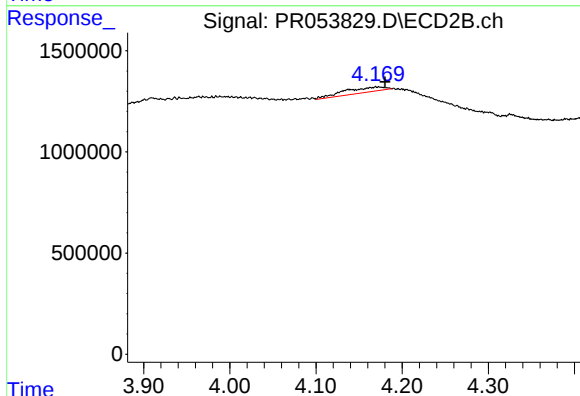
R.T.: 4.169 min
Delta R.T.: 0.028 min
Response: 812085
Conc: 18.88 ng/ml



#23 AR-1248-3

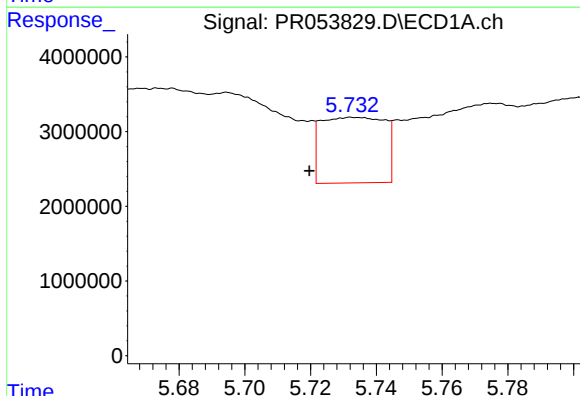
R.T.: 5.226 min
Delta R.T.: -0.063 min
Response: 3939044
Conc: 60.55 ng/ml

Instrument :
ECD_R
ClientSampleId :
BGZQ7



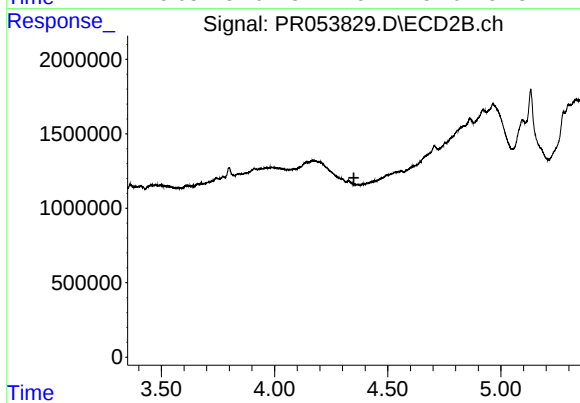
#23 AR-1248-3

R.T.: 4.169 min
Delta R.T.: -0.011 min
Response: 812085
Conc: 19.38 ng/ml



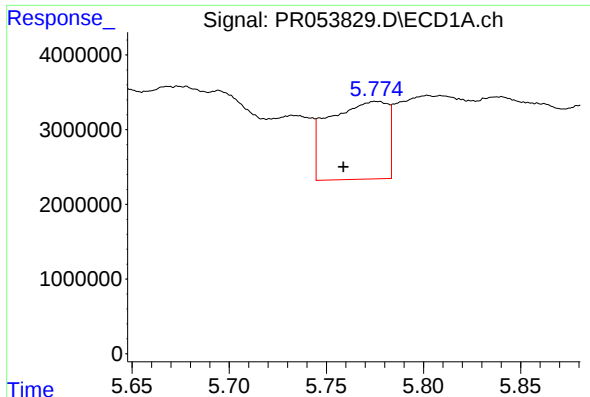
#24 AR-1248-4

R.T.: 5.732 min
Delta R.T.: 0.013 min
Response: 11777475
Conc: 159.92 ng/ml



#24 AR-1248-4

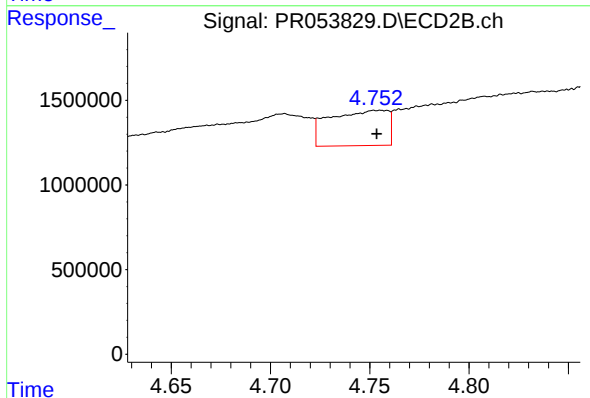
R.T.: 0.000 min
Exp R.T.: 4.351 min
Response: 0
Conc: N.D.



#25 AR-1248-5

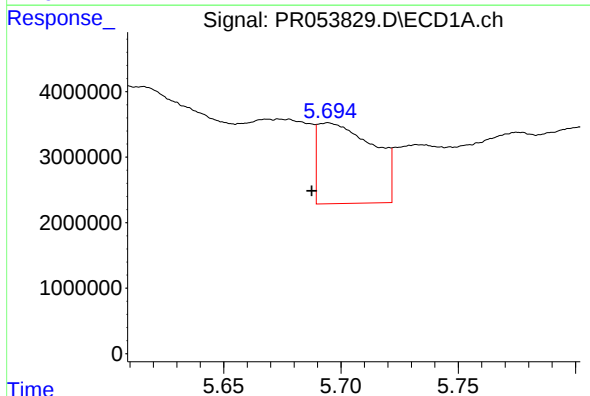
R.T.: 5.775 min
Delta R.T.: 0.016 min
Response: 21840075
Conc: 302.56 ng/ml

Instrument :
ECD_R
ClientSampleId :
BGZQ7



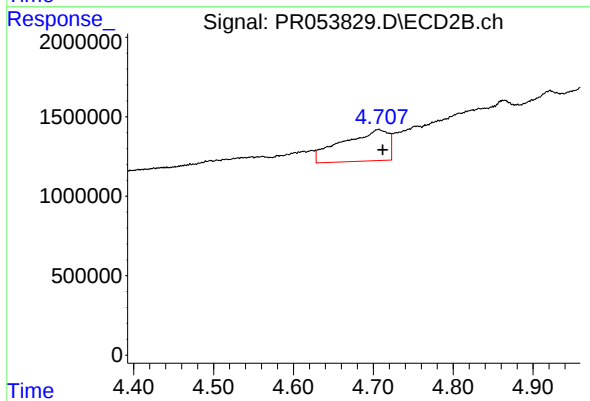
#25 AR-1248-5

R.T.: 4.756 min
Delta R.T.: 0.002 min
Response: 4256254
Conc: 86.31 ng/ml



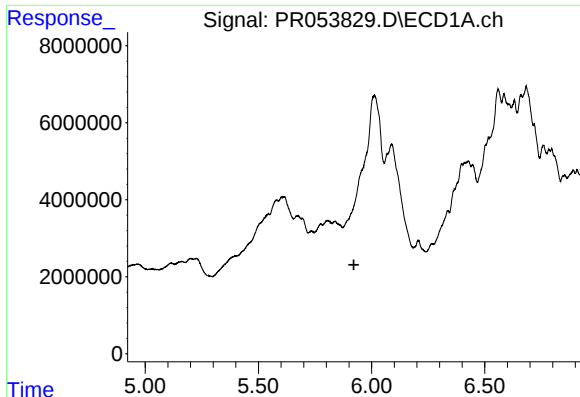
#26 AR-1254-1

R.T.: 5.695 min
Delta R.T.: 0.007 min
Response: 20287390
Conc: 283.97 ng/ml



#26 AR-1254-1

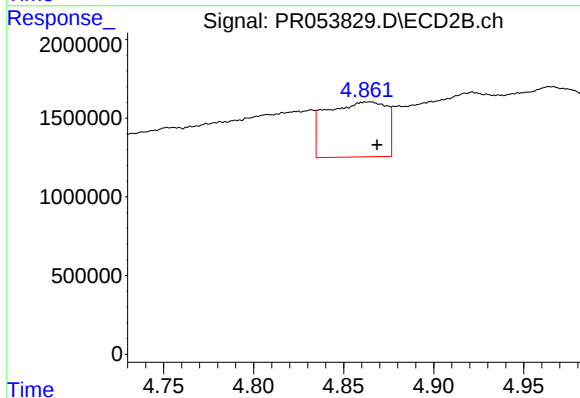
R.T.: 4.707 min
Delta R.T.: -0.005 min
Response: 7865884
Conc: 104.86 ng/ml



#27 AR-1254-2

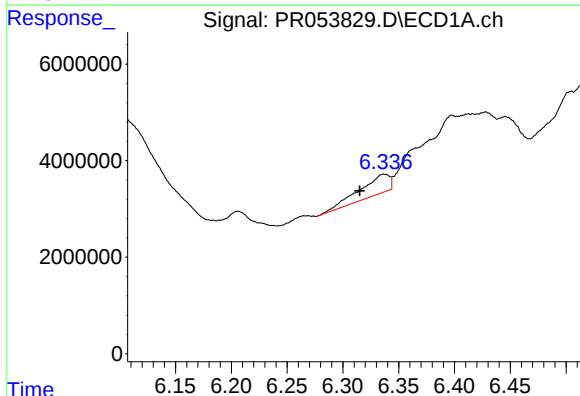
R.T.: 0.000 min
Exp R.T.: 5.922 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
BGZQ7



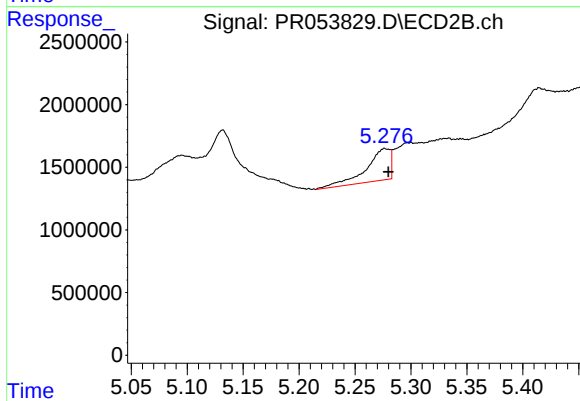
#27 AR-1254-2

R.T.: 4.862 min
Delta R.T.: -0.006 min
Response: 8097539
Conc: 123.18 ng/ml



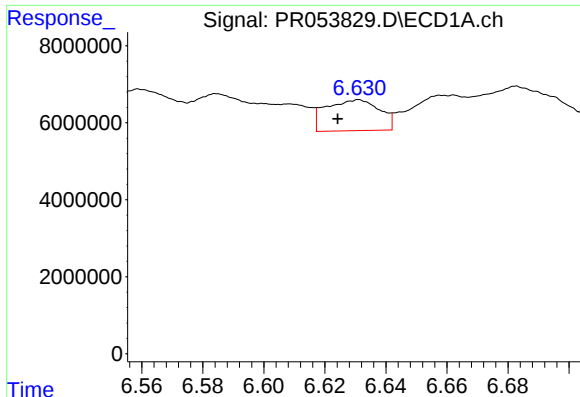
#28 AR-1254-3

R.T.: 6.336 min
Delta R.T.: 0.021 min
Response: 7379355
Conc: 62.85 ng/ml



#28 AR-1254-3

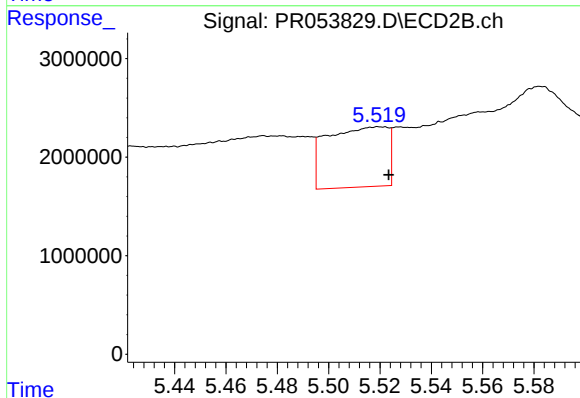
R.T.: 5.276 min
Delta R.T.: -0.003 min
Response: 3776739
Conc: 36.63 ng/ml



#29 AR-1254-4

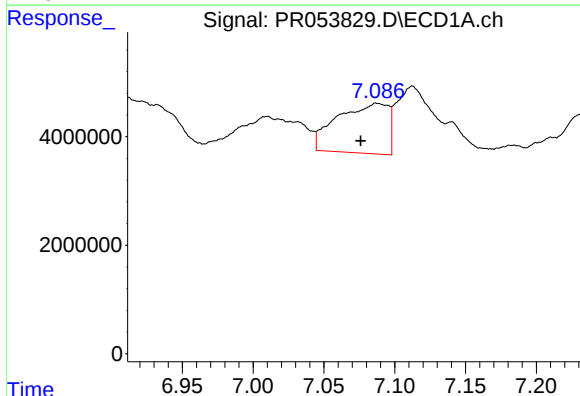
R.T.: 6.631 min
Delta R.T.: 0.007 min
Response: 9821351
Conc: 108.21 ng/ml

Instrument :
ECD_R
ClientSampleId :
BGZQ7



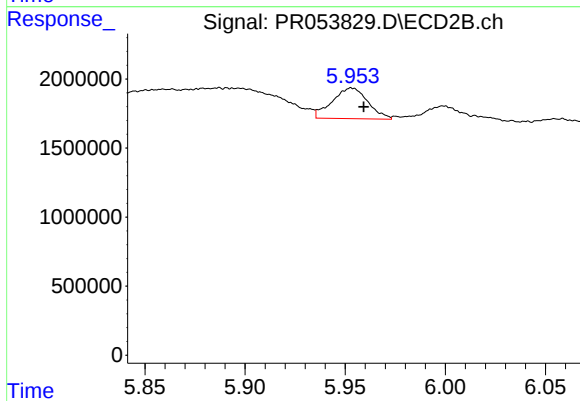
#29 AR-1254-4

R.T.: 5.520 min
Delta R.T.: -0.004 min
Response: 10035354
Conc: 152.45 ng/ml



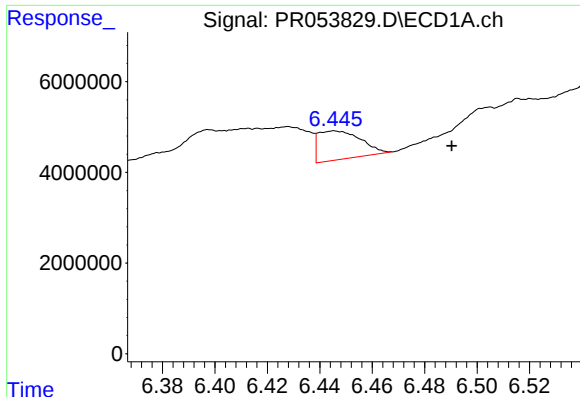
#30 AR-1254-5

R.T.: 7.087 min
Delta R.T.: 0.012 min
Response: 23117140
Conc: 238.46 ng/ml



#30 AR-1254-5

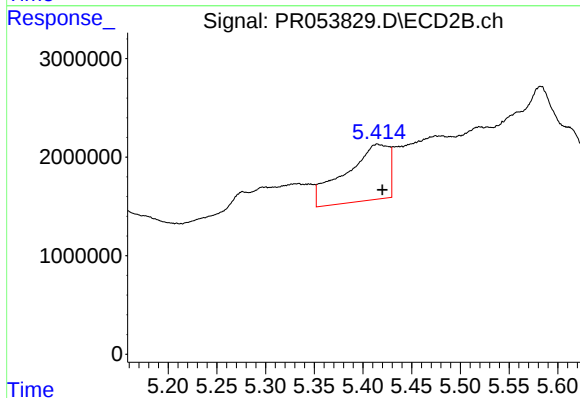
R.T.: 5.953 min
Delta R.T.: -0.006 min
Response: 2749321
Conc: 29.21 ng/ml



#31 AR-1260-1

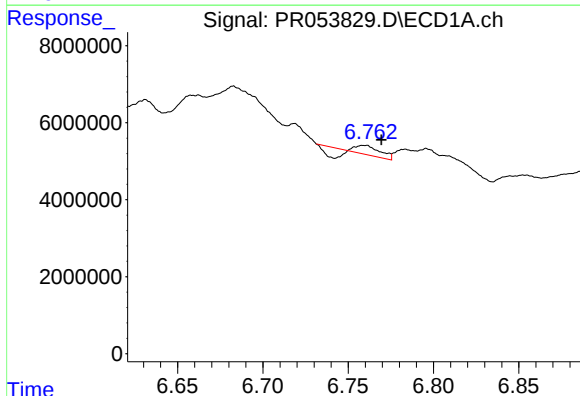
R.T.: 6.446 min
Delta R.T.: -0.045 min
Response: 7114860
Conc: 84.27 ng/ml

Instrument :
ECD_R
ClientSampleId :
BGZQ7



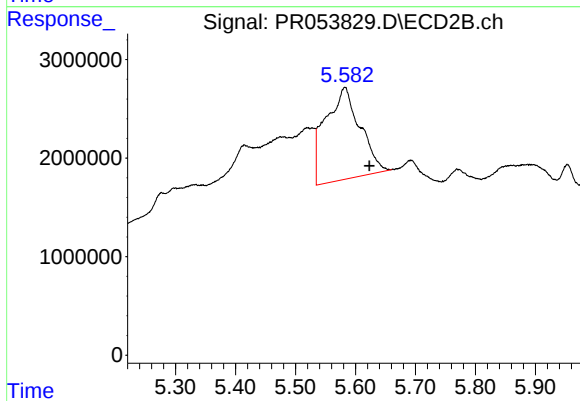
#31 AR-1260-1

R.T.: 5.415 min
Delta R.T.: -0.005 min
Response: 17564471
Conc: 247.14 ng/ml



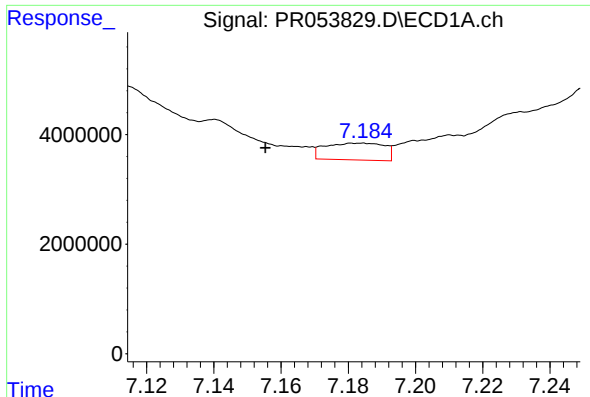
#32 AR-1260-2

R.T.: 6.761 min
Delta R.T.: -0.009 min
Response: 1134360
Conc: 11.55 ng/ml



#32 AR-1260-2

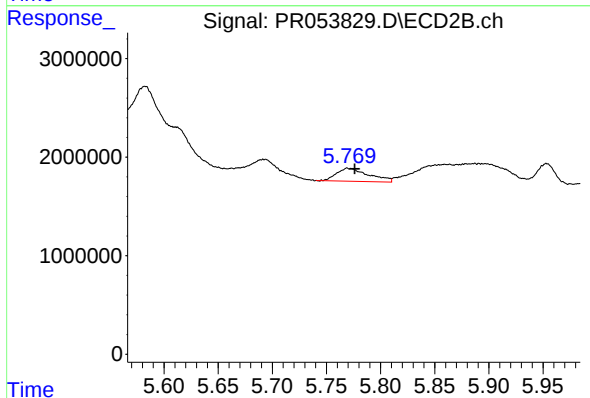
R.T.: 5.582 min
Delta R.T.: -0.041 min
Response: 37426245
Conc: 458.99 ng/ml



#33 AR-1260-3

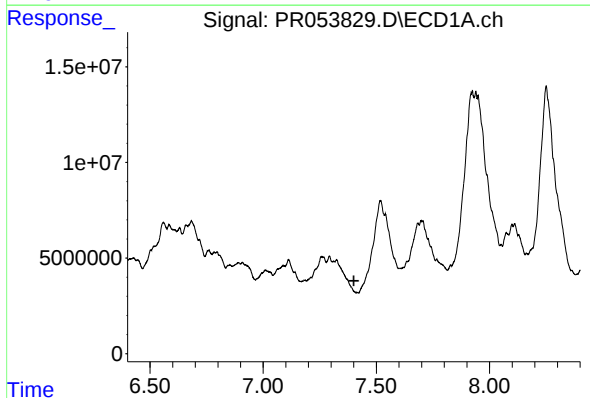
R.T.: 7.183 min
Delta R.T.: 0.028 min
Response: 3773108
Conc: 50.42 ng/ml

Instrument :
ECD_R
ClientSampleId :
BGZQ7



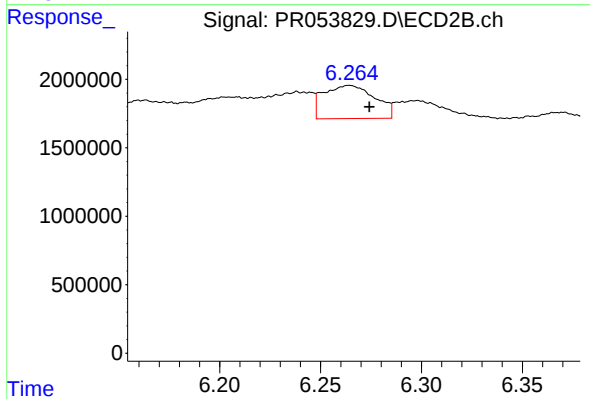
#33 AR-1260-3

R.T.: 5.769 min
Delta R.T.: -0.007 min
Response: 2724315
Conc: 34.68 ng/ml



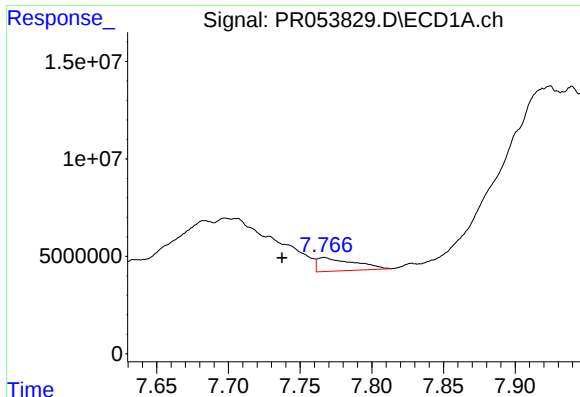
#34 AR-1260-4

R.T.: 0.000 min
Exp R.T. : 7.401 min
Response: 0
Conc: N.D.



#34 AR-1260-4

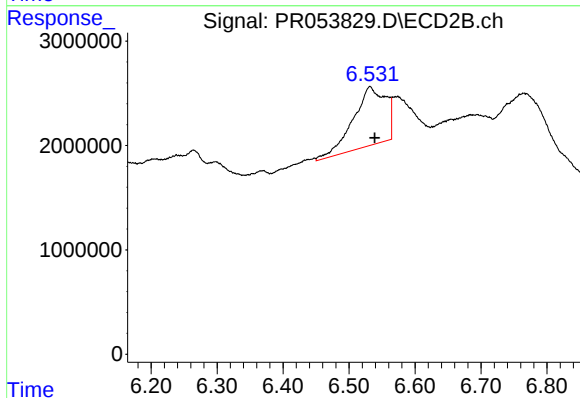
R.T.: 6.264 min
Delta R.T.: -0.010 min
Response: 4288518
Conc: 63.75 ng/ml



#35 AR-1260-5

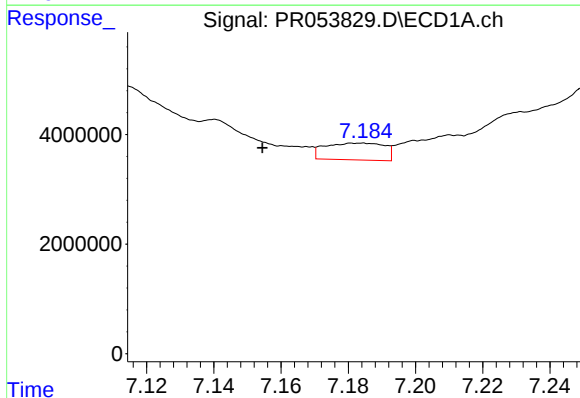
R.T.: 7.767 min
Delta R.T.: 0.029 min
Response: 12330400
Conc: 72.07 ng/ml

Instrument :
ECD_R
ClientSampleId :
BGZQ7



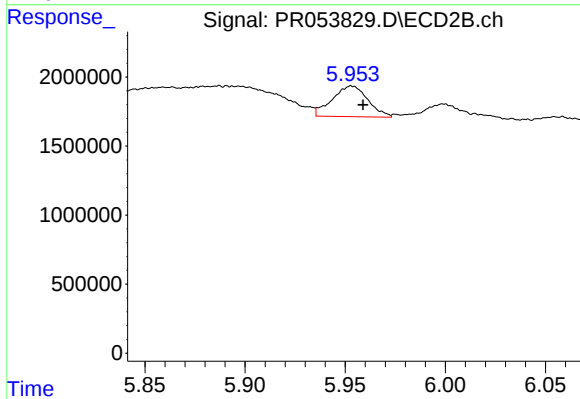
#35 AR-1260-5

R.T.: 6.532 min
Delta R.T.: -0.007 min
Response: 19104455
Conc: 125.29 ng/ml



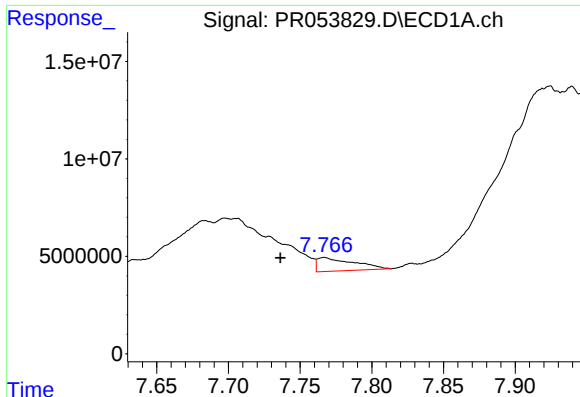
#36 AR-1262-1

R.T.: 7.183 min
Delta R.T.: 0.029 min
Response: 3773108
Conc: 33.01 ng/ml



#36 AR-1262-1

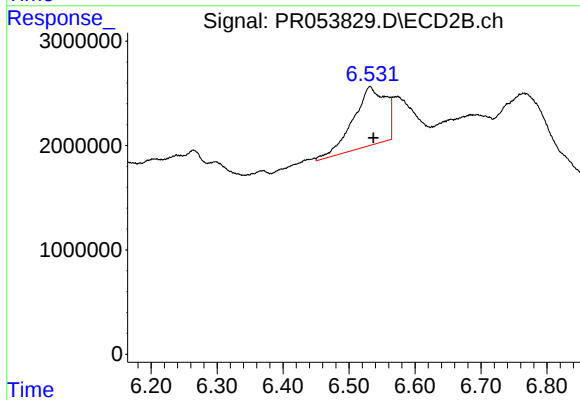
R.T.: 5.953 min
Delta R.T.: -0.006 min
Response: 2749321
Conc: 53.09 ng/ml



#37 AR-1262-2

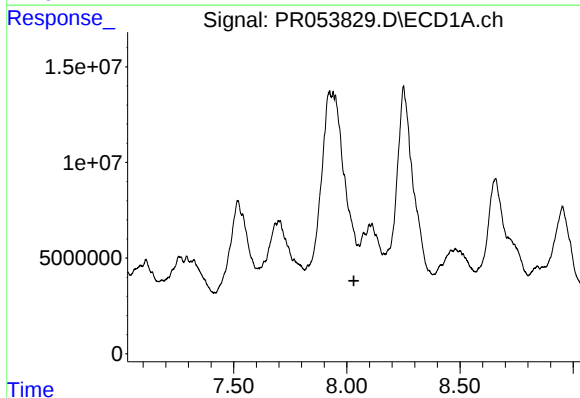
R.T.: 7.767 min
Delta R.T.: 0.031 min
Response: 12330400
Conc: 59.99 ng/ml

Instrument :
ECD_R
ClientSampleId :
BGZQ7



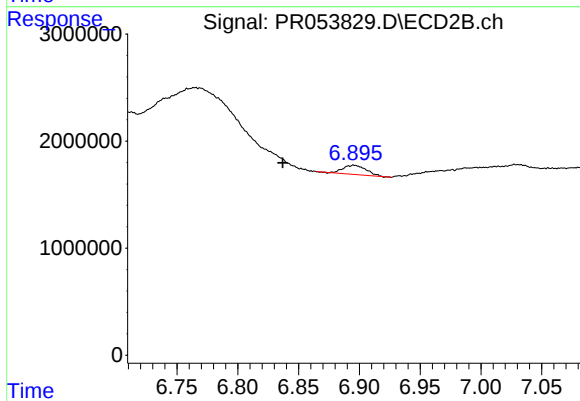
#37 AR-1262-2

R.T.: 6.532 min
Delta R.T.: -0.005 min
Response: 19104455
Conc: 107.04 ng/ml



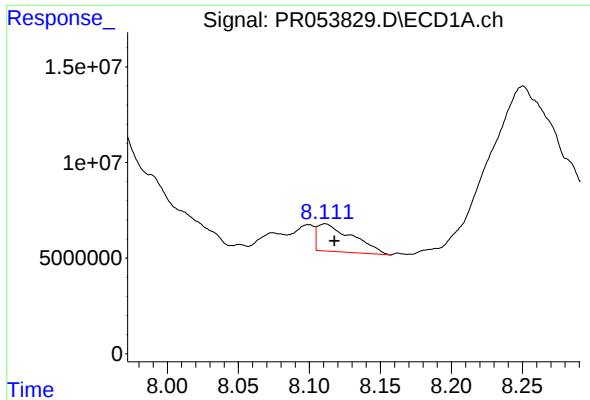
#38 AR-1262-3

R.T.: 8.051 min
Delta R.T.: 0.020 min
Response: -2116171
Conc: N.D.



#38 AR-1262-3

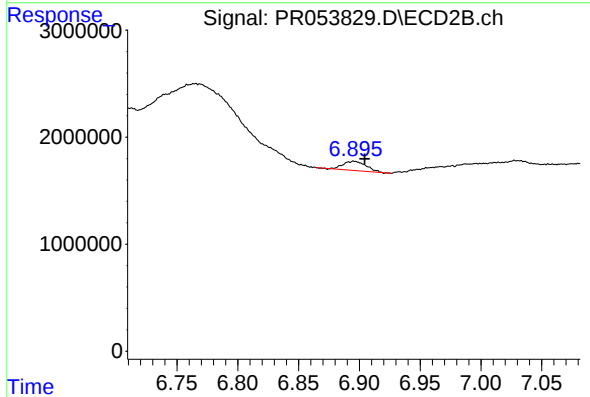
R.T.: 6.895 min
Delta R.T.: 0.058 min
Response: 1155344
Conc: 15.91 ng/ml



#39 AR-1262-4

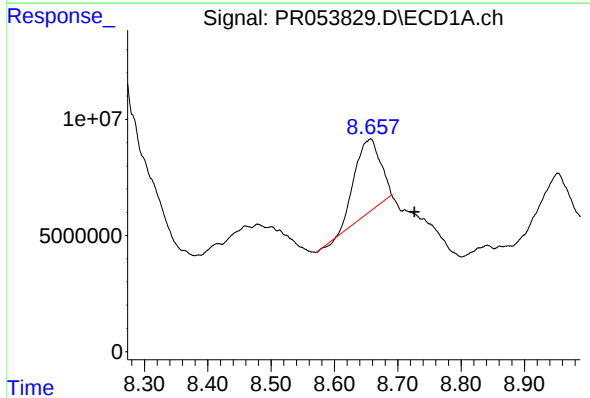
R.T.: 8.111 min
Delta R.T.: -0.007 min
Response: 24908902
Conc: 447.04 ng/ml

Instrument :
ECD_R
ClientSampleId :
BGZQ7



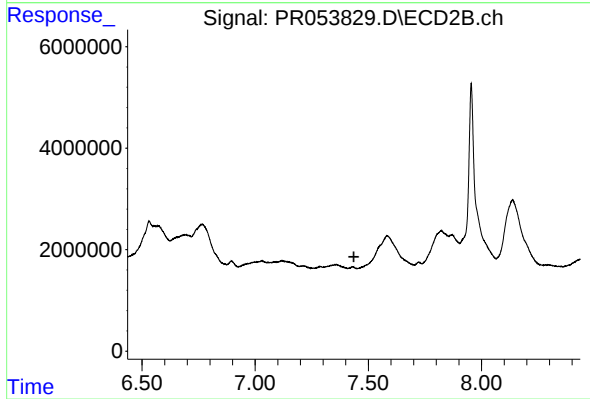
#39 AR-1262-4

R.T.: 6.895 min
Delta R.T.: -0.009 min
Response: 1155344
Conc: 8.57 ng/ml



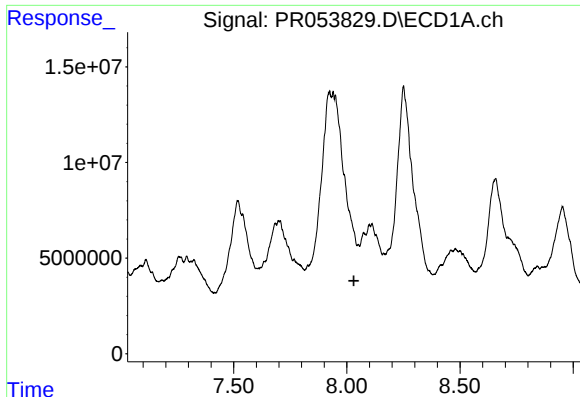
#40 AR-1262-5

R.T.: 8.657 min
Delta R.T.: -0.069 min
Response: 88923313
Conc: 1153.30 ng/ml



#40 AR-1262-5

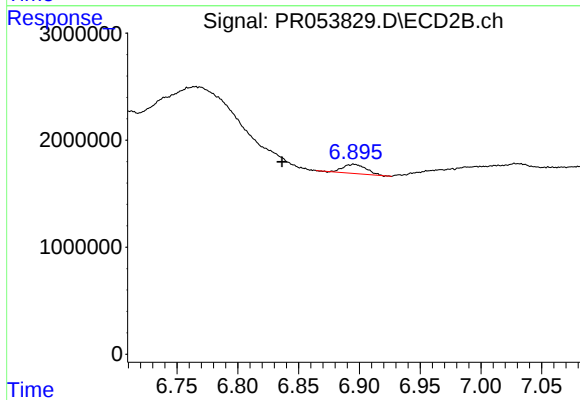
R.T.: 0.000 min
Exp R.T. : 7.436 min
Response: 0
Conc: N.D.



#41 AR-1268-1

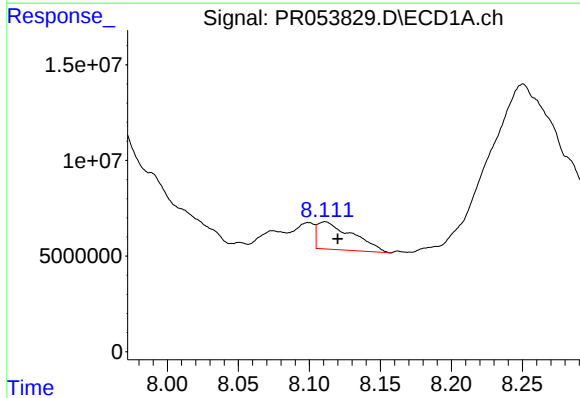
R.T.: 8.051 min
Delta R.T.: 0.020 min
Response: -2116171
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
BGZQ7



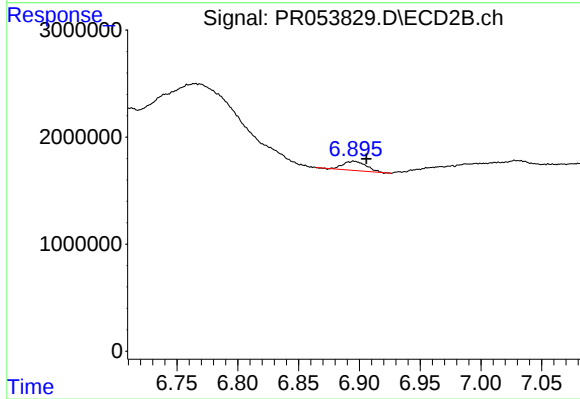
#41 AR-1268-1

R.T.: 6.895 min
Delta R.T.: 0.059 min
Response: 1155344
Conc: 5.50 ng/ml



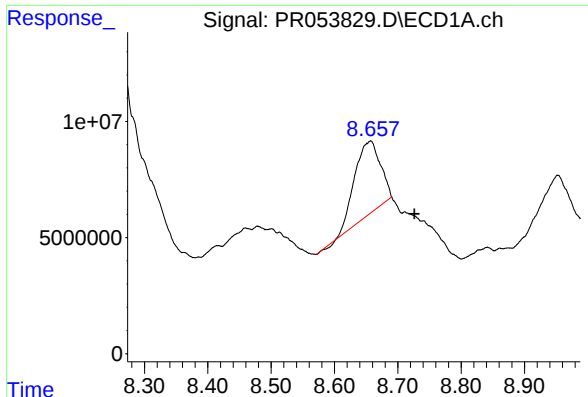
#42 AR-1268-2

R.T.: 8.111 min
Delta R.T.: -0.009 min
Response: 24908902
Conc: 111.11 ng/ml



#42 AR-1268-2

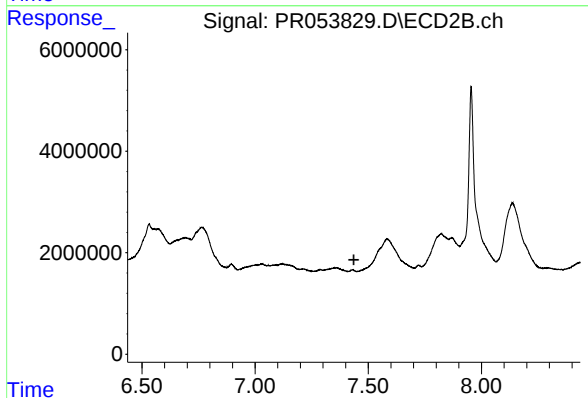
R.T.: 6.895 min
Delta R.T.: -0.010 min
Response: 1155344
Conc: 6.06 ng/ml



#44 AR-1268-4

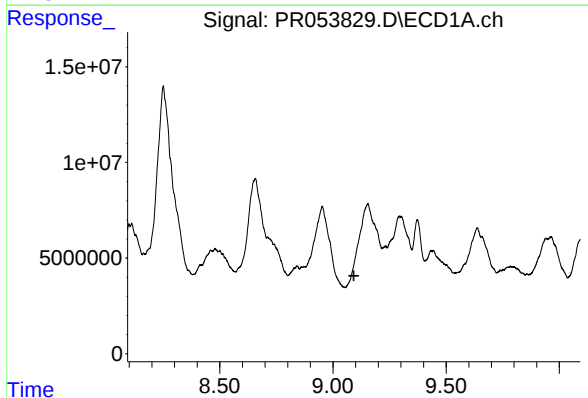
R.T.: 8.657 min
Delta R.T.: -0.069 min
Response: 88923313
Conc: 1069.31 ng/m

Instrument :
ECD_R
ClientSampleId :
BGZQ7



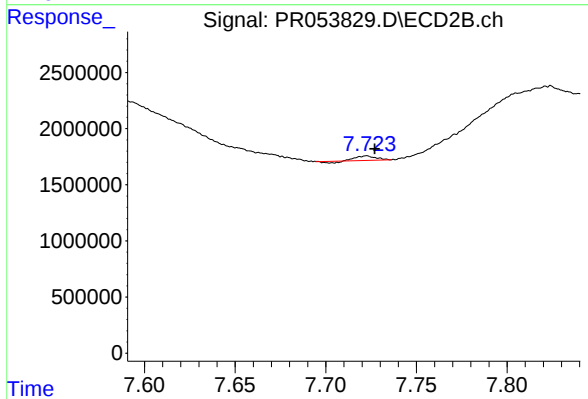
#44 AR-1268-4

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



#45 AR-1268-5

R.T.: 0.000 min
Exp R.T. : 9.093 min
Response: 0
Conc: N.D.



#45 AR-1268-5

R.T.: 7.723 min
Delta R.T.: -0.004 min
Response: 258341
Conc: 0.50 ng/ml