

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR020824\
 Data File : PR065439.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 08 Feb 2024 17:16
 Operator : AJ\MA
 Sample : P1286-19
 Misc :
 ALS Vial : 24 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 BH6W2

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 08 20:22:55 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR011224CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Jan 31 14:15:44 2024
 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...	3.700	3.002	110.4E6	104.2E6	16.975	17.951
2)	SA Decachlor...	9.742	8.372	84322382	87841576	34.727	31.282
Target Compounds							
3)	L1 AR-1016-1	4.926	4.160	669897	547150	3.502	2.815
4)	L1 AR-1016-2	4.926f	4.160	669897	547150	2.377	2.039
5)	L1 AR-1016-3	5.024	4.357	3489010	46374	19.364	0.318 #
6)	L1 AR-1016-4	5.135	4.412	1535444	63933	10.580	0.564 #
8)	L2 AR-1221-1	3.911	3.223	40482046	92629	546.444	1.434 #
9)	L2 AR-1221-2	4.015	3.290	1567262	38387110	31.069	849.622 #
10)	L2 AR-1221-3	0.000	3.409	0	540241	N.D.	3.578 #
11)	L3 AR-1232-1	0.000	3.409	0	540241	N.D.	4.515 #
12)	L3 AR-1232-2	4.646	4.160	8367024	547150	116.217	4.649 #
13)	L3 AR-1232-3	4.926f	4.357	669897	46374	5.304	0.743 #
14)	L3 AR-1232-4	5.135	4.465	1535444	238157	23.642	4.349 #
16)	L4 AR-1242-1	4.926	4.160	669897	547150	4.389	3.514
17)	L4 AR-1242-2	4.926f	4.160	669897	547150	2.990	2.580
18)	L4 AR-1242-3	5.040	4.357	224410	46374	1.573	0.401 #
19)	L4 AR-1242-4	5.135	4.465	1535444	238157	13.492	2.126 #
20)	L4 AR-1242-5	0.000	5.022	0	1174448	N.D.	8.224 #
21)	L5 AR-1248-1	4.926	4.160	669897	547150	5.720	4.641
22)	L5 AR-1248-2	0.000	4.412	0	63933	N.D.	0.390 #
23)	L5 AR-1248-3	0.000	4.465	0	238157	N.D.	1.410 #
25)	L5 AR-1248-5	0.000	5.061	0	154827	N.D.	0.771 #
26)	L6 AR-1254-1	0.000	5.022	0	1174448	N.D.	3.797 #
27)	L6 AR-1254-2	6.141	5.171	6417732	219178	19.509	0.819 #
28)	L6 AR-1254-3	6.488	5.591	1631147	977172	4.878	2.267 #
29)	L6 AR-1254-4	0.000	5.878	0	139875	N.D.	0.520 #
30)	L6 AR-1254-5	7.303	6.298	1089588	548785	4.183	1.428 #
31)	L7 AR-1260-1	6.642f	5.744	257997	264101	0.953	0.862
32)	L7 AR-1260-2	6.960	5.959	1103192	91630	3.582	0.250 #
33)	L7 AR-1260-3	7.303f	6.116	1089588	-358192	4.744	N.D. #
34)	L7 AR-1260-4	7.599	6.647	478179	1674891	1.884	5.859 #
35)	L7 AR-1260-5	7.967	6.897	5138987	2320600	10.897	3.473 #
36)	L8 AR-1262-1	7.303f	6.338	1089588	109868	3.476	0.278 #
37)	L8 AR-1262-2	7.967	6.897	5138987	2320600	9.993	3.248 #
38)	L8 AR-1262-3	0.000	7.202	0	433575	N.D.	1.591 #
39)	L8 AR-1262-4	8.419f	7.264	1060483	270476	4.025	0.518 #
40)	L8 AR-1262-5	9.051f	7.821	2908377	837574	15.963	3.540 #
41)	L9 AR-1268-1	0.000	7.202	0	433575	N.D.	0.522 #
42)	L9 AR-1268-2	8.419f	7.264	1060483	270476	1.878	0.348 #
43)	L9 AR-1268-3	8.551f	7.493	537499	233817	1.084	0.353 #
44)	L9 AR-1268-4	9.051f	7.821	2908377	837574	13.711	3.026 #

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Acq On : 08 Feb 2024 17:16
Operator : AJ\MA
Sample : P1286-19
Misc :
ALS Vial : 24 Sample Multiplier: 1

Instrument :
ECD_R
ClientSampleId :
BH6W2

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Feb 08 20:22:55 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR011224CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Jan 31 14:15:44 2024
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
45) L9	AR-1268-5	9.414	8.113	771203	518395	0.509	0.260 #

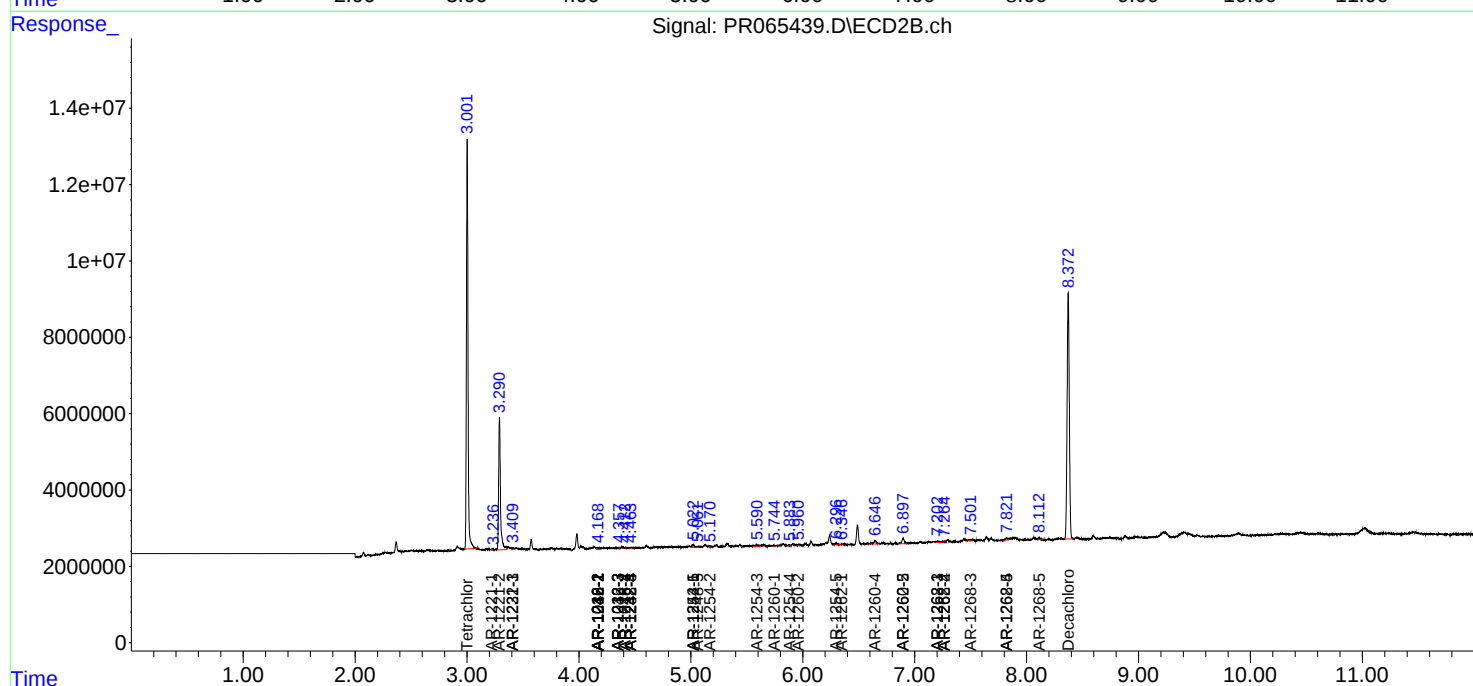
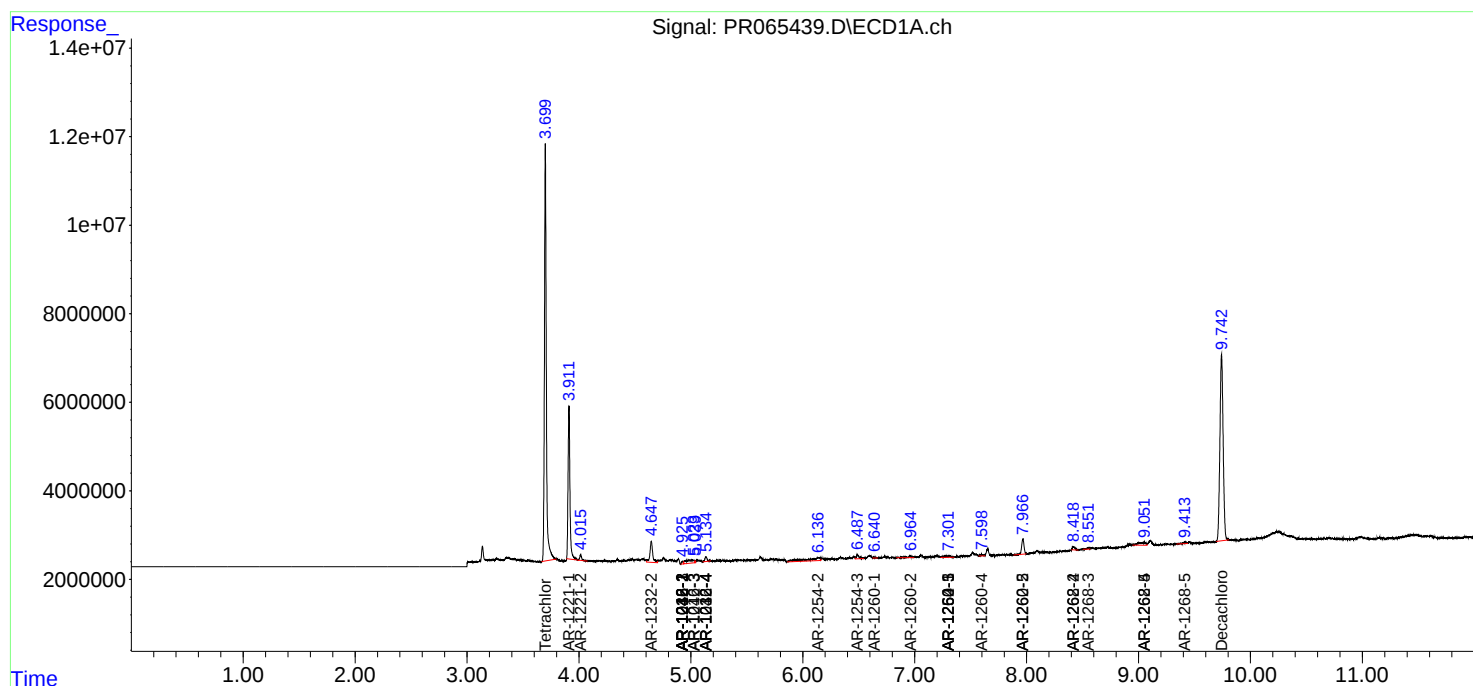
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

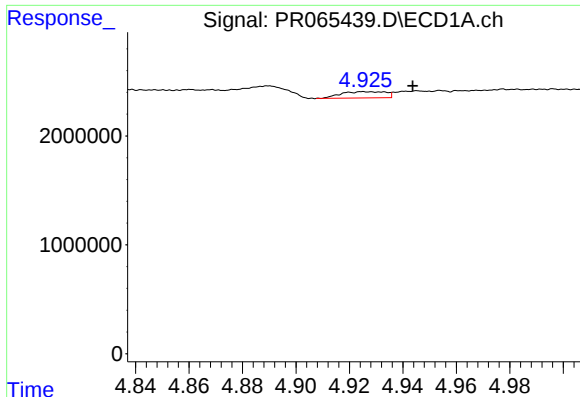
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR020824\
Data File : PR065439.D
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Integration File signal 1: autoint1.e
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Quant Time: Feb 08 20:22:55 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR011224CLP.M
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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

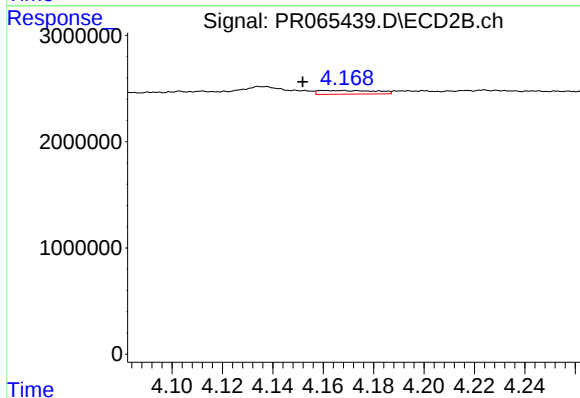




#3 AR-1016-1

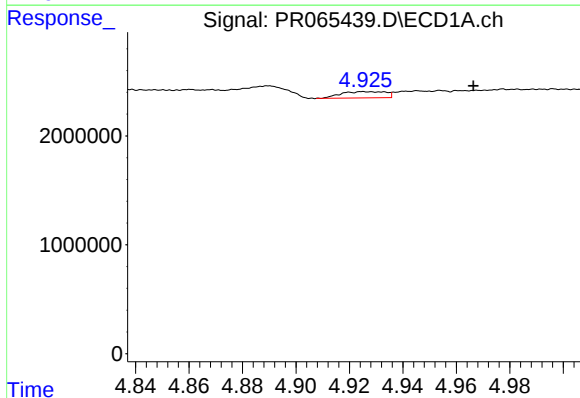
R.T.: 4.926 min
Delta R.T.: -0.018 min
Response: 669897
Conc: 3.50 ng/ml

Instrument :
ECD_R
ClientSampleId :
BH6W2



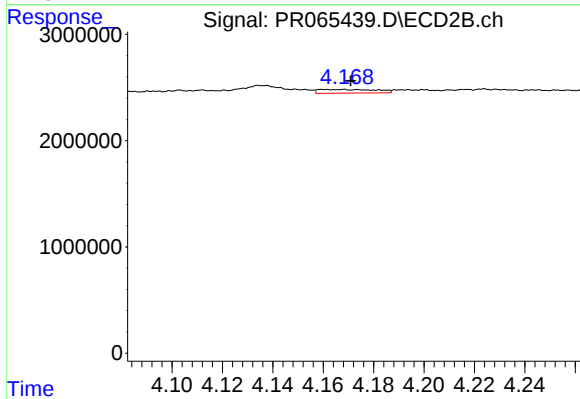
#3 AR-1016-1

R.T.: 4.160 min
Delta R.T.: 0.009 min
Response: 547150
Conc: 2.81 ng/ml



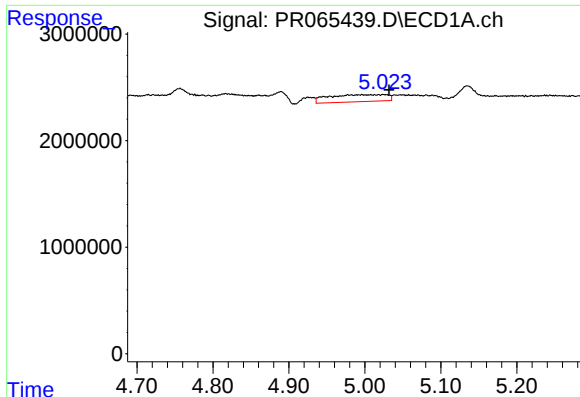
#4 AR-1016-2

R.T.: 4.926 min
Delta R.T.: -0.041 min
Response: 669897
Conc: 2.38 ng/ml



#4 AR-1016-2

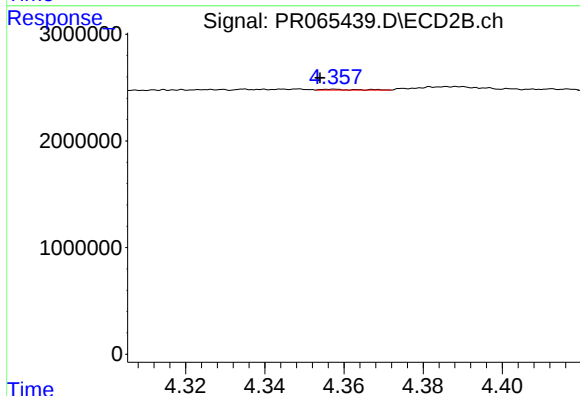
R.T.: 4.160 min
Delta R.T.: -0.010 min
Response: 547150
Conc: 2.04 ng/ml



#5 AR-1016-3

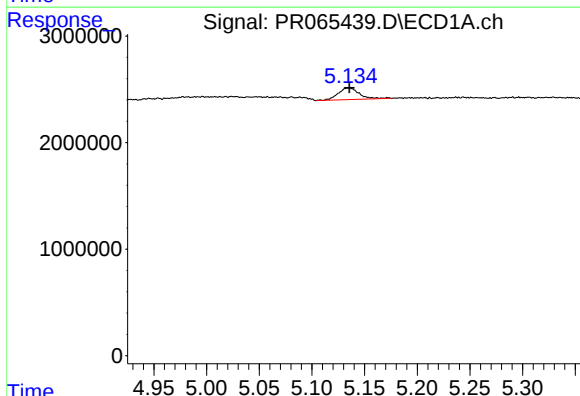
R.T.: 5.024 min
Delta R.T.: -0.008 min
Response: 3489010
Conc: 19.36 ng/ml

Instrument :
ECD_R
ClientSampleId :
BH6W2



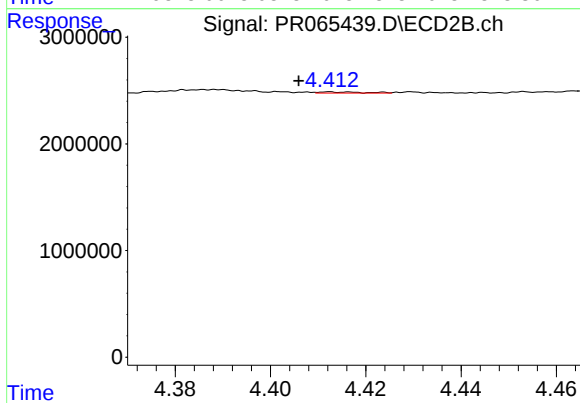
#5 AR-1016-3

R.T.: 4.357 min
Delta R.T.: 0.003 min
Response: 46374
Conc: 0.32 ng/ml



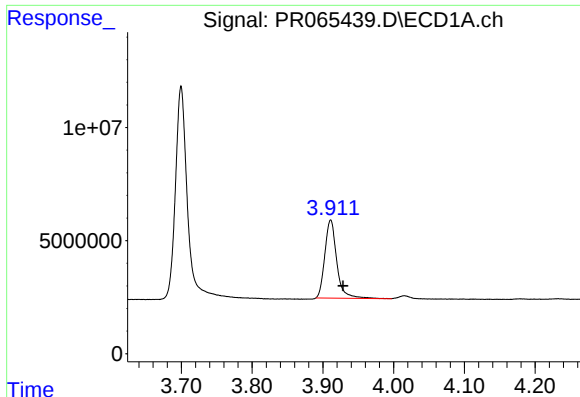
#6 AR-1016-4

R.T.: 5.135 min
Delta R.T.: 0.000 min
Response: 1535444
Conc: 10.58 ng/ml



#6 AR-1016-4

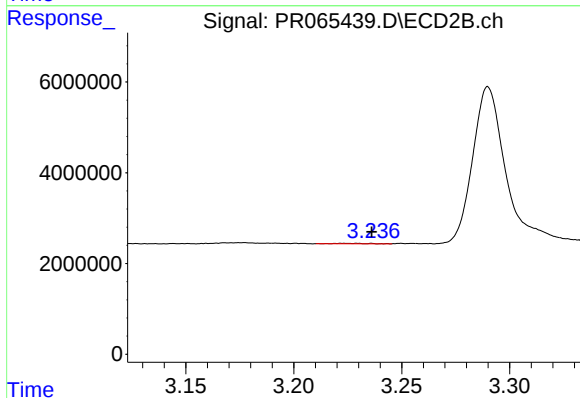
R.T.: 4.412 min
Delta R.T.: 0.007 min
Response: 63933
Conc: 0.56 ng/ml



#8 AR-1221-1

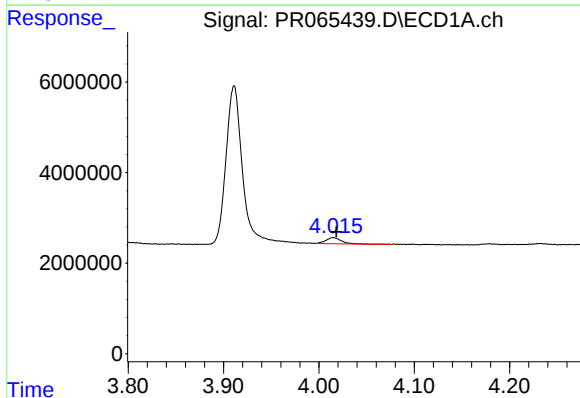
R.T.: 3.911 min
Delta R.T.: -0.018 min
Response: 40482046
Conc: 546.44 ng/ml

Instrument :
ECD_R
ClientSampleId :
BH6W2



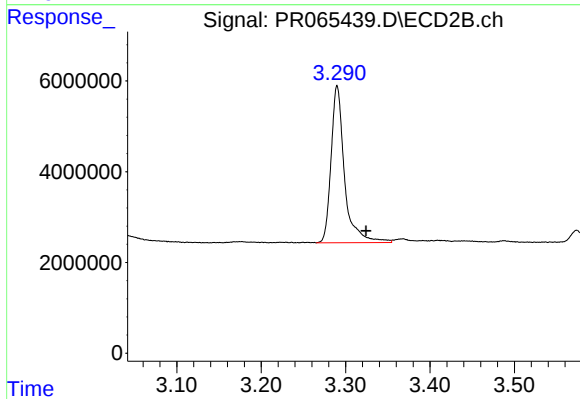
#8 AR-1221-1

R.T.: 3.223 min
Delta R.T.: -0.013 min
Response: 92629
Conc: 1.43 ng/ml



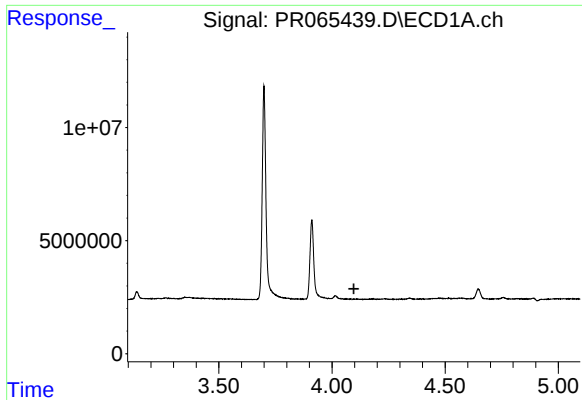
#9 AR-1221-2

R.T.: 4.015 min
Delta R.T.: -0.003 min
Response: 1567262
Conc: 31.07 ng/ml



#9 AR-1221-2

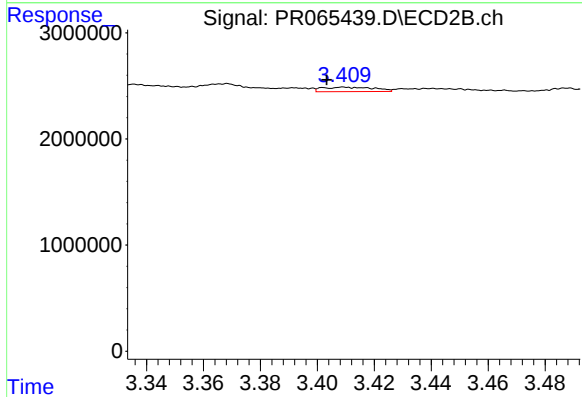
R.T.: 3.290 min
Delta R.T.: -0.034 min
Response: 38387110
Conc: 849.62 ng/ml



#10 AR-1221-3

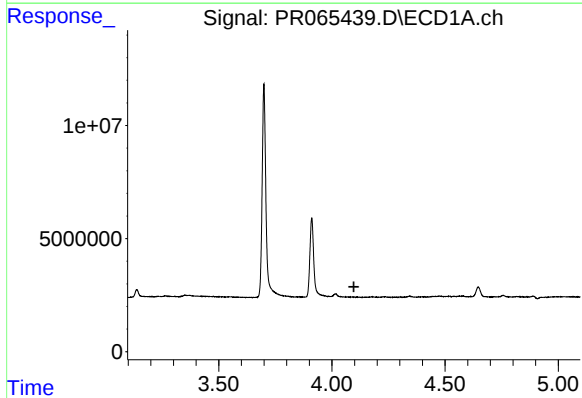
R.T.: 0.000 min
Exp R.T.: 4.097 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
BH6W2



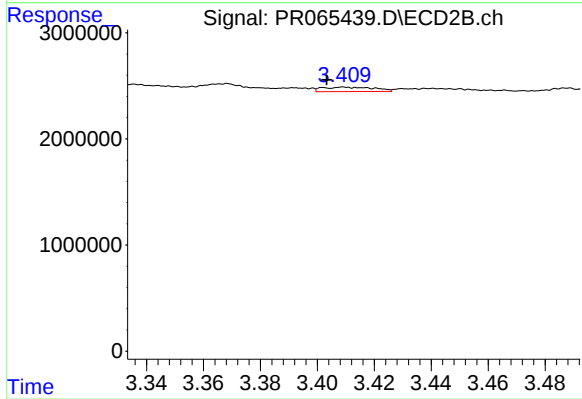
#10 AR-1221-3

R.T.: 3.409 min
Delta R.T.: 0.006 min
Response: 540241
Conc: 3.58 ng/ml



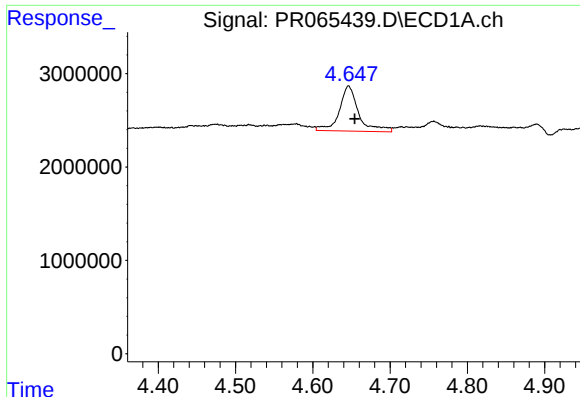
#11 AR-1232-1

R.T.: 0.000 min
Exp R.T.: 4.097 min
Response: 0
Conc: N.D.



#11 AR-1232-1

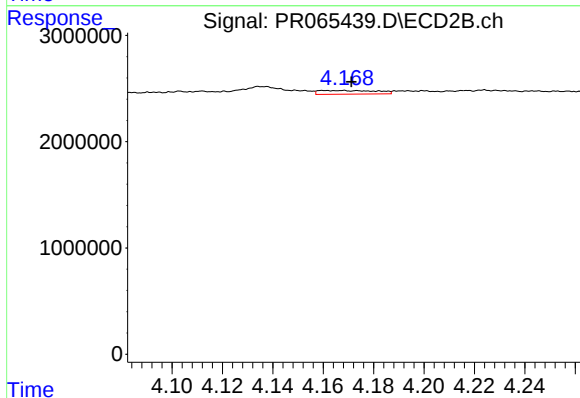
R.T.: 3.409 min
Delta R.T.: 0.006 min
Response: 540241
Conc: 4.51 ng/ml



#12 AR-1232-2

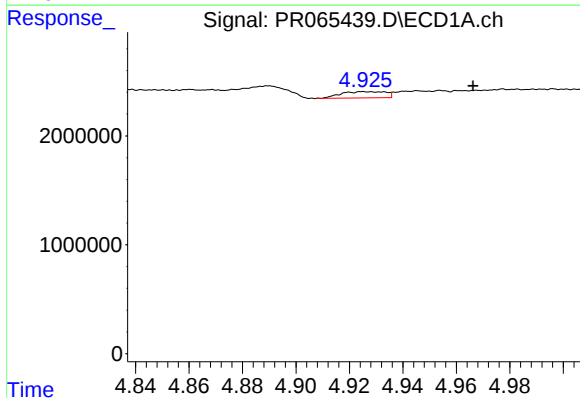
R.T.: 4.646 min
Delta R.T.: -0.008 min
Response: 8367024
Conc: 116.22 ng/ml

Instrument :
ECD_R
ClientSampleId :
BH6W2



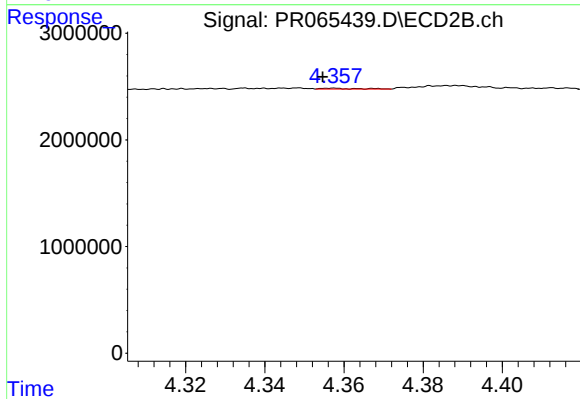
#12 AR-1232-2

R.T.: 4.160 min
Delta R.T.: -0.011 min
Response: 547150
Conc: 4.65 ng/ml



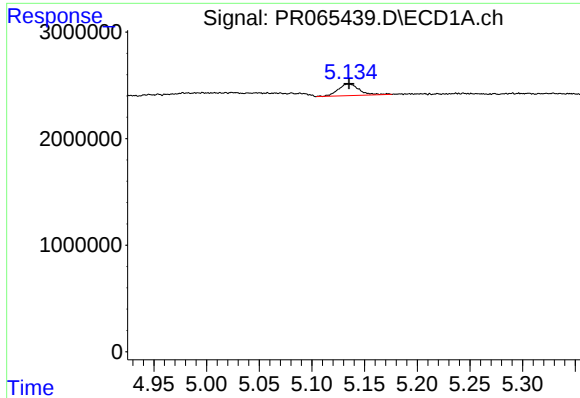
#13 AR-1232-3

R.T.: 4.926 min
Delta R.T.: -0.041 min
Response: 669897
Conc: 5.30 ng/ml



#13 AR-1232-3

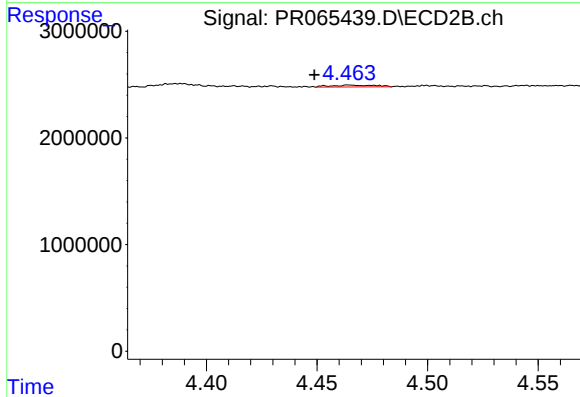
R.T.: 4.357 min
Delta R.T.: 0.003 min
Response: 46374
Conc: 0.74 ng/ml



#14 AR-1232-4

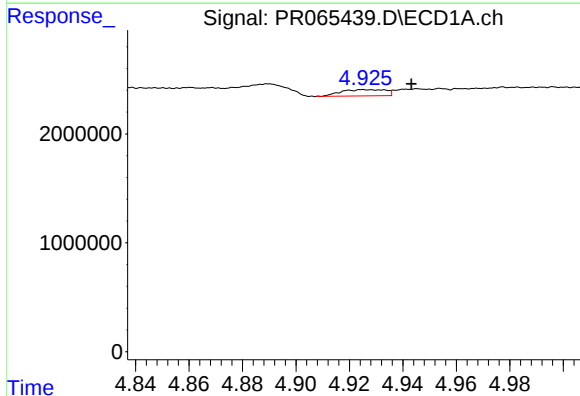
R.T.: 5.135 min
Delta R.T.: 0.000 min
Response: 1535444
Conc: 23.64 ng/ml

Instrument :
ECD_R
ClientSampleId :
BH6W2



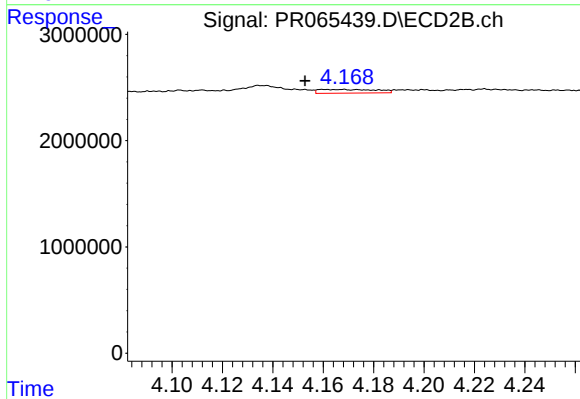
#14 AR-1232-4

R.T.: 4.465 min
Delta R.T.: 0.016 min
Response: 238157
Conc: 4.35 ng/ml



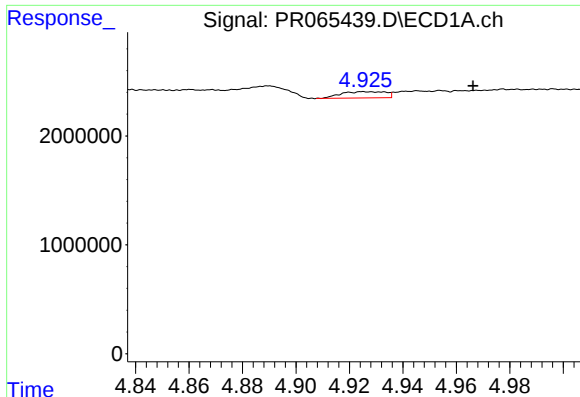
#16 AR-1242-1

R.T.: 4.926 min
Delta R.T.: -0.018 min
Response: 669897
Conc: 4.39 ng/ml



#16 AR-1242-1

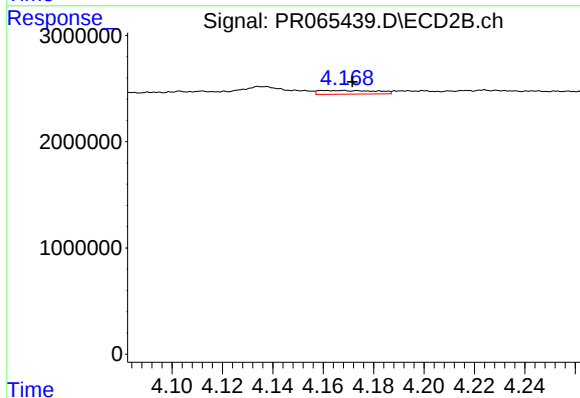
R.T.: 4.160 min
Delta R.T.: 0.008 min
Response: 547150
Conc: 3.51 ng/ml



#17 AR-1242-2

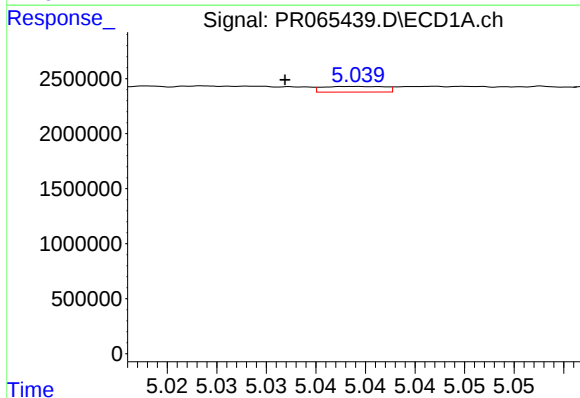
R.T.: 4.926 min
Delta R.T.: -0.041 min
Response: 669897
Conc: 2.99 ng/ml

Instrument :
ECD_R
ClientSampleId :
BH6W2



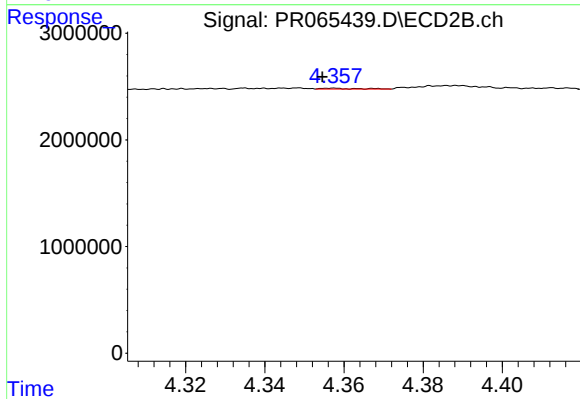
#17 AR-1242-2

R.T.: 4.160 min
Delta R.T.: -0.011 min
Response: 547150
Conc: 2.58 ng/ml



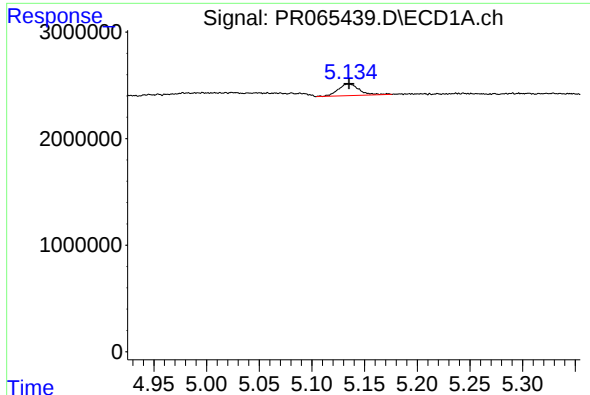
#18 AR-1242-3

R.T.: 5.040 min
Delta R.T.: 0.008 min
Response: 224410
Conc: 1.57 ng/ml



#18 AR-1242-3

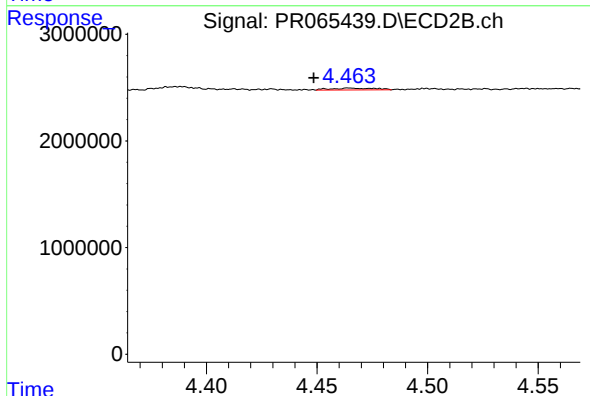
R.T.: 4.357 min
Delta R.T.: 0.003 min
Response: 46374
Conc: 0.40 ng/ml



#19 AR-1242-4

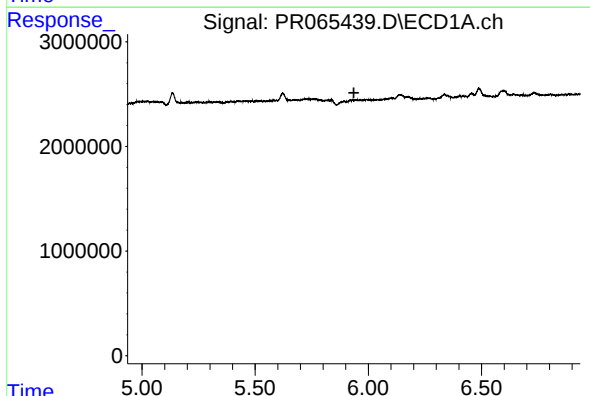
R.T.: 5.135 min
Delta R.T.: 0.000 min
Response: 1535444
Conc: 13.49 ng/ml

Instrument :
ECD_R
ClientSampleId :
BH6W2



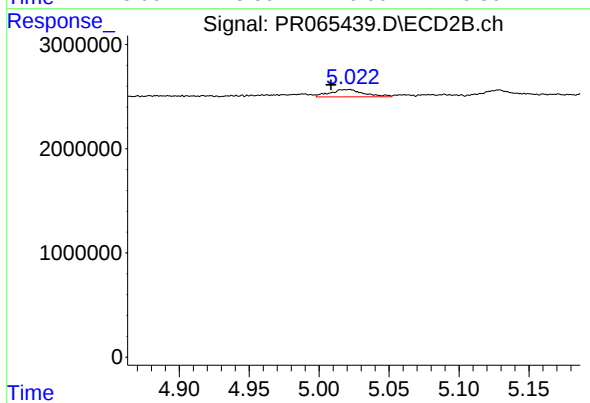
#19 AR-1242-4

R.T.: 4.465 min
Delta R.T.: 0.016 min
Response: 238157
Conc: 2.13 ng/ml



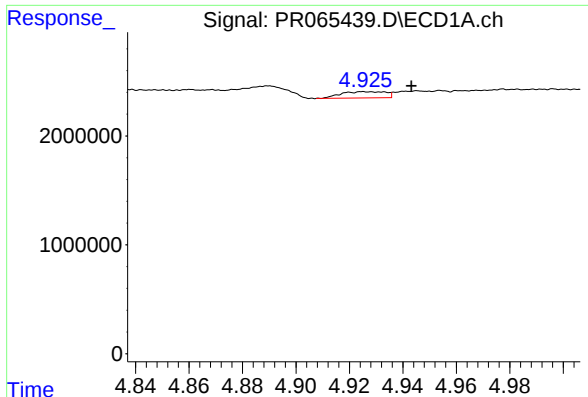
#20 AR-1242-5

R.T.: 0.000 min
Exp R.T. : 5.936 min
Response: 0
Conc: N.D.



#20 AR-1242-5

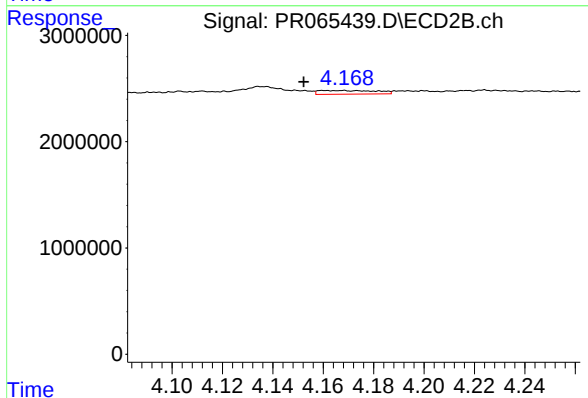
R.T.: 5.022 min
Delta R.T.: 0.013 min
Response: 1174448
Conc: 8.22 ng/ml



#21 AR-1248-1

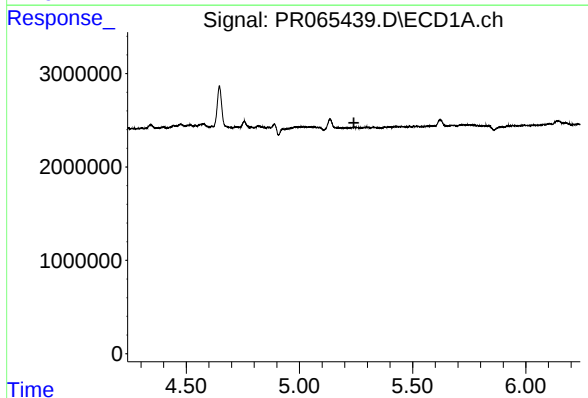
R.T.: 4.926 min
Delta R.T.: -0.018 min
Response: 669897
Conc: 5.72 ng/ml

Instrument :
ECD_R
ClientSampleId :
BH6W2



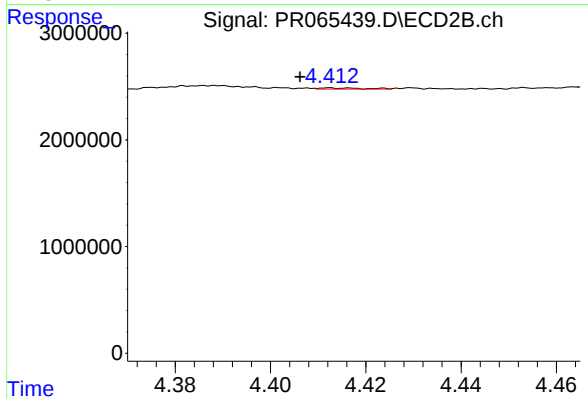
#21 AR-1248-1

R.T.: 4.160 min
Delta R.T.: 0.008 min
Response: 547150
Conc: 4.64 ng/ml



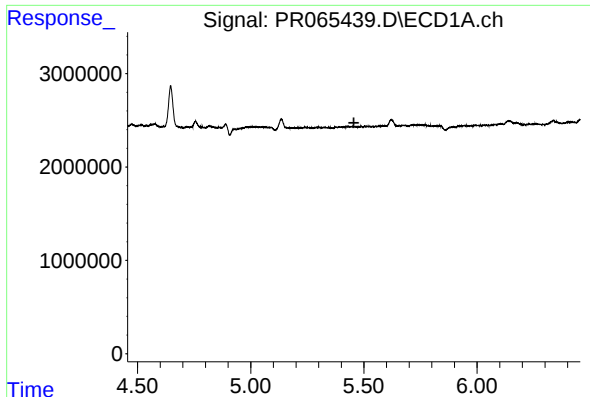
#22 AR-1248-2

R.T.: 0.000 min
Exp R.T. : 5.241 min
Response: 0
Conc: N.D.



#22 AR-1248-2

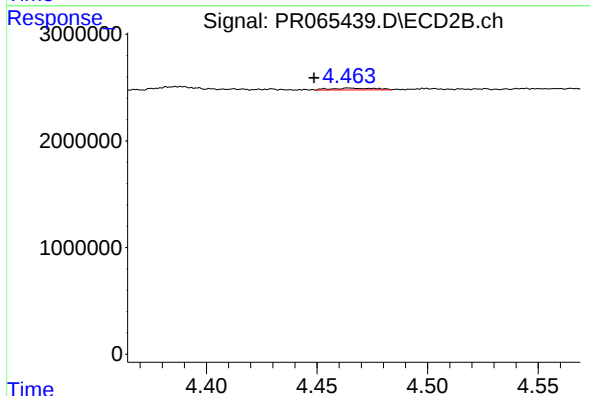
R.T.: 4.412 min
Delta R.T.: 0.006 min
Response: 63933
Conc: 0.39 ng/ml



#23 AR-1248-3

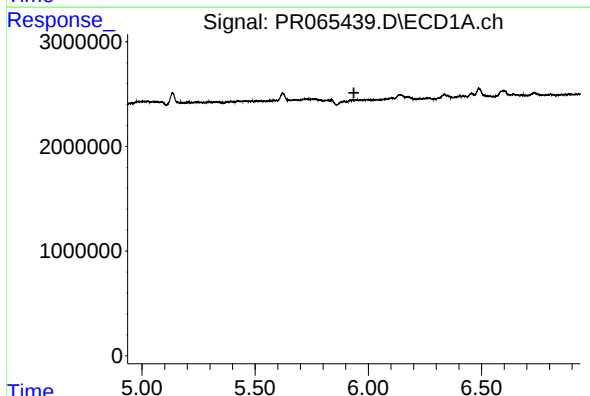
R.T.: 0.000 min
Exp R.T.: 5.456 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
BH6W2



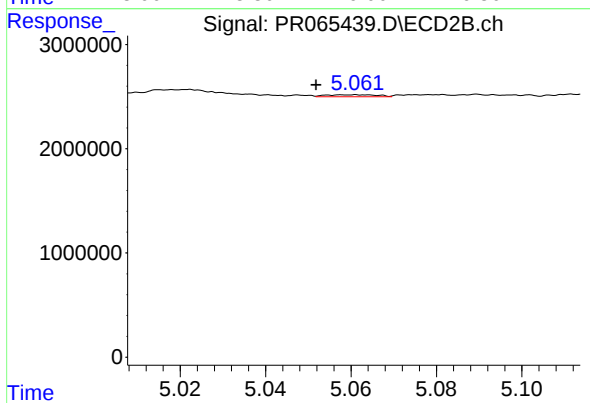
#23 AR-1248-3

R.T.: 4.465 min
Delta R.T.: 0.016 min
Response: 238157
Conc: 1.41 ng/ml



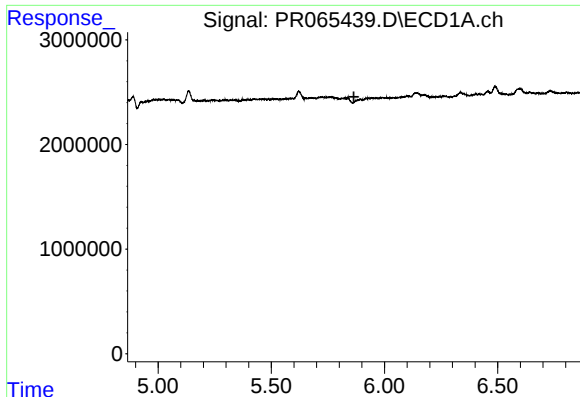
#25 AR-1248-5

R.T.: 0.000 min
Exp R.T.: 5.936 min
Response: 0
Conc: N.D.



#25 AR-1248-5

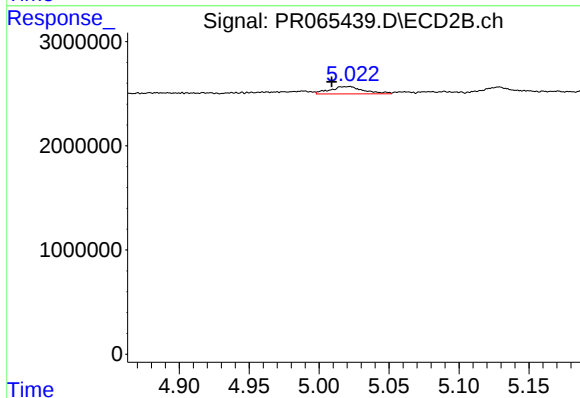
R.T.: 5.061 min
Delta R.T.: 0.009 min
Response: 154827
Conc: 0.77 ng/ml



#26 AR-1254-1

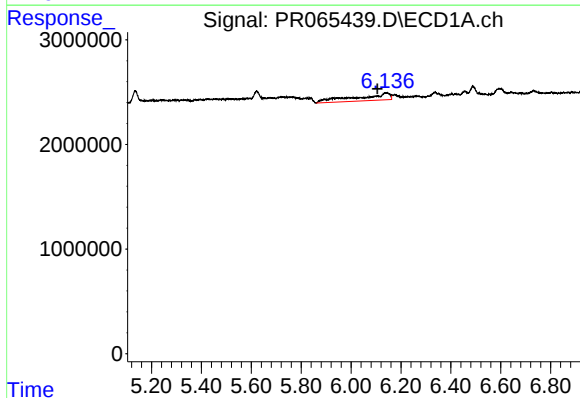
R.T.: 0.000 min
Exp R.T.: 5.865 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
BH6W2



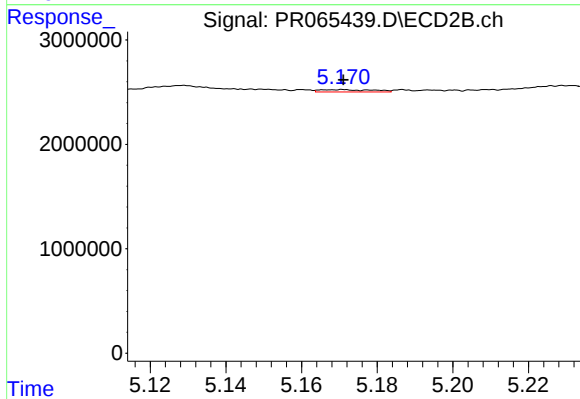
#26 AR-1254-1

R.T.: 5.022 min
Delta R.T.: 0.013 min
Response: 1174448
Conc: 3.80 ng/ml



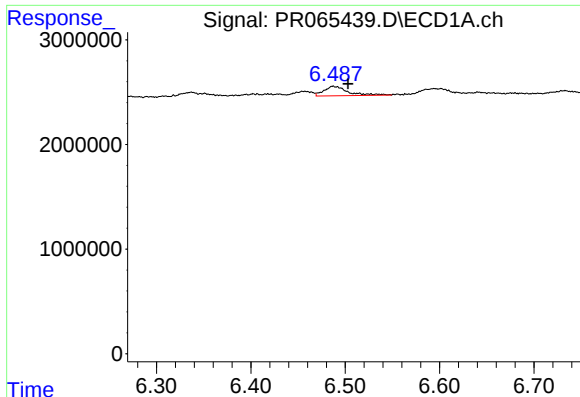
#27 AR-1254-2

R.T.: 6.141 min
Delta R.T.: 0.035 min
Response: 6417732
Conc: 19.51 ng/ml



#27 AR-1254-2

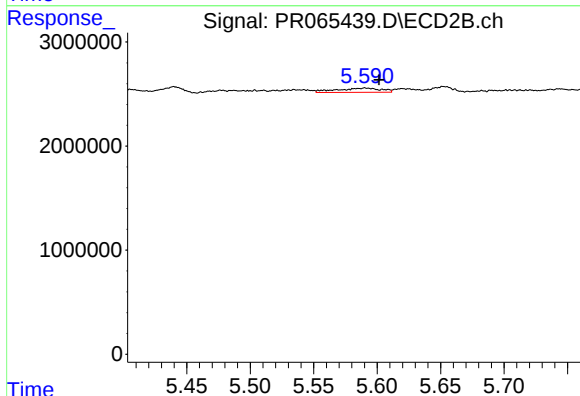
R.T.: 5.171 min
Delta R.T.: 0.000 min
Response: 219178
Conc: 0.82 ng/ml



#28 AR-1254-3

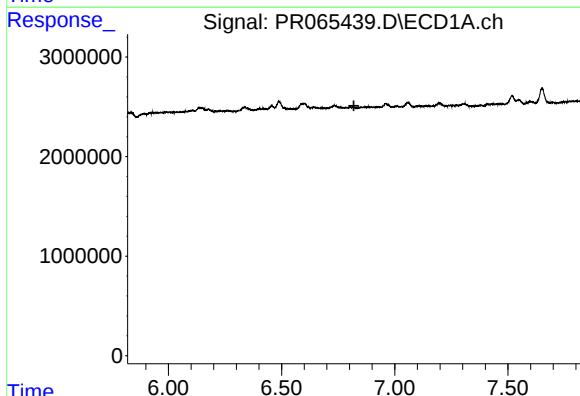
R.T.: 6.488 min
Delta R.T.: -0.015 min
Response: 1631147
Conc: 4.88 ng/ml

Instrument :
ECD_R
ClientSampleId :
BH6W2



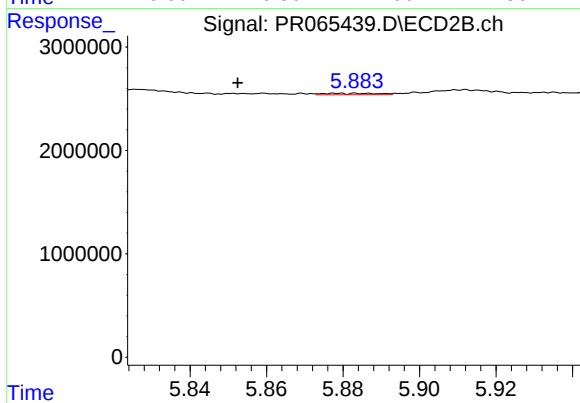
#28 AR-1254-3

R.T.: 5.591 min
Delta R.T.: -0.011 min
Response: 977172
Conc: 2.27 ng/ml



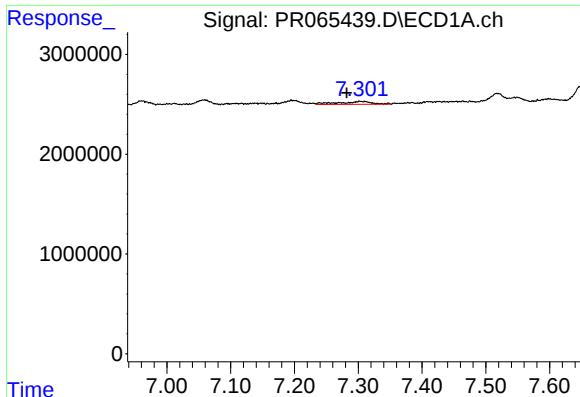
#29 AR-1254-4

R.T.: 0.000 min
Exp R.T. : 6.819 min
Response: 0
Conc: N.D.



#29 AR-1254-4

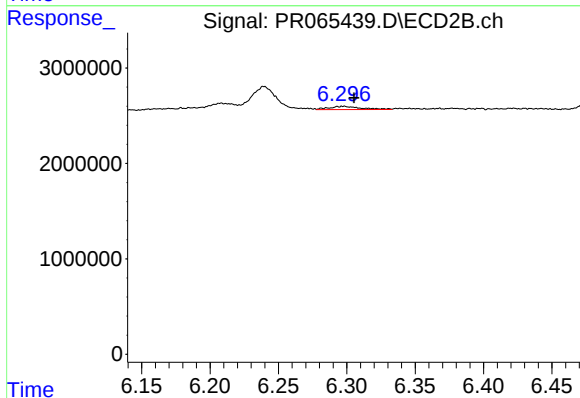
R.T.: 5.878 min
Delta R.T.: 0.026 min
Response: 139875
Conc: 0.52 ng/ml



#30 AR-1254-5

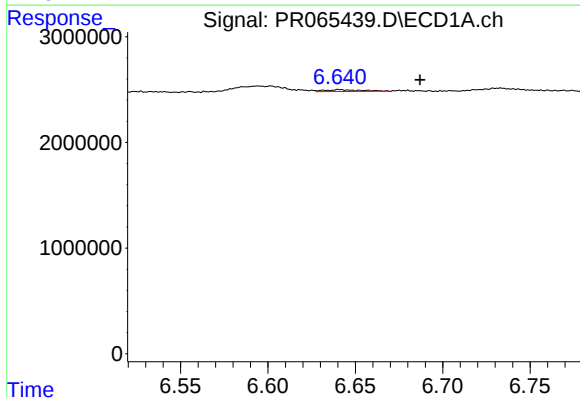
R.T.: 7.303 min
Delta R.T.: 0.021 min
Response: 1089588
Conc: 4.18 ng/ml

Instrument :
ECD_R
ClientSampleId :
BH6W2



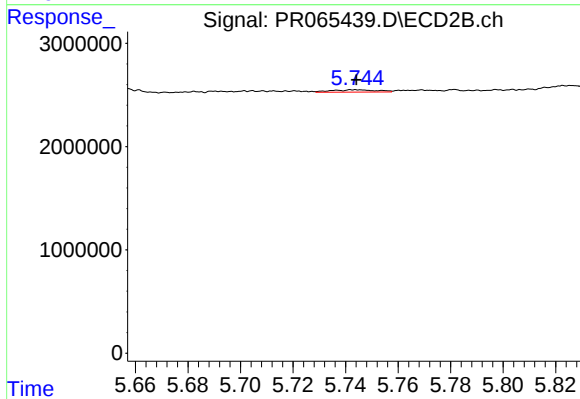
#30 AR-1254-5

R.T.: 6.298 min
Delta R.T.: -0.008 min
Response: 548785
Conc: 1.43 ng/ml



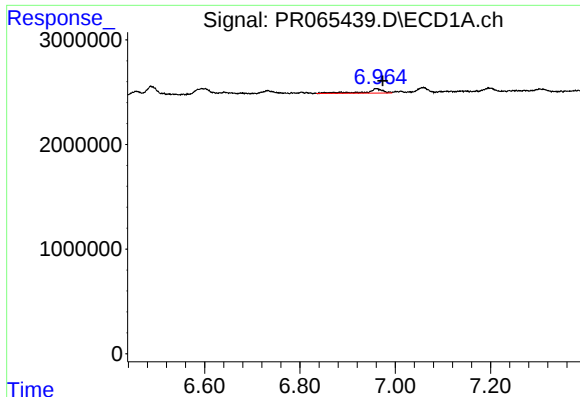
#31 AR-1260-1

R.T.: 6.642 min
Delta R.T.: -0.045 min
Response: 257997
Conc: 0.95 ng/ml



#31 AR-1260-1

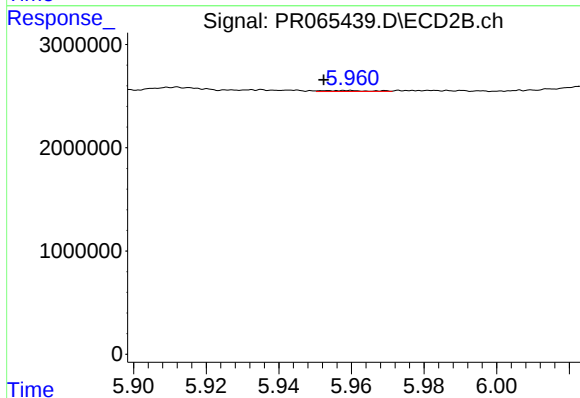
R.T.: 5.744 min
Delta R.T.: 0.000 min
Response: 264101
Conc: 0.86 ng/ml



#32 AR-1260-2

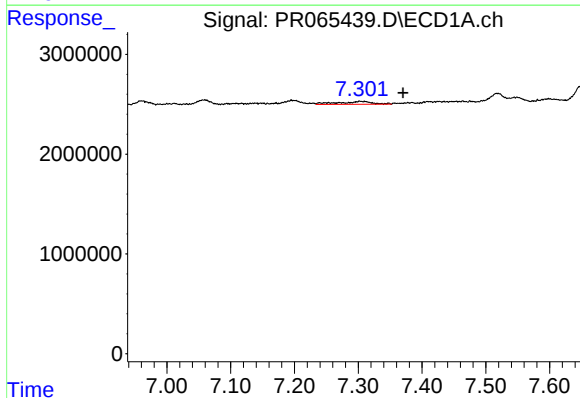
R.T.: 6.960 min
Delta R.T.: -0.014 min
Response: 1103192
Conc: 3.58 ng/ml

Instrument :
ECD_R
ClientSampleId :
BH6W2



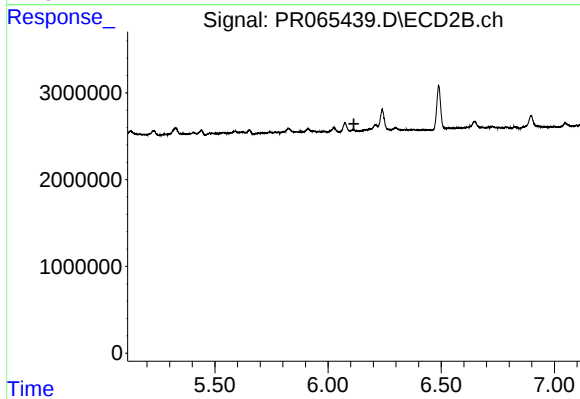
#32 AR-1260-2

R.T.: 5.959 min
Delta R.T.: 0.007 min
Response: 91630
Conc: 0.25 ng/ml



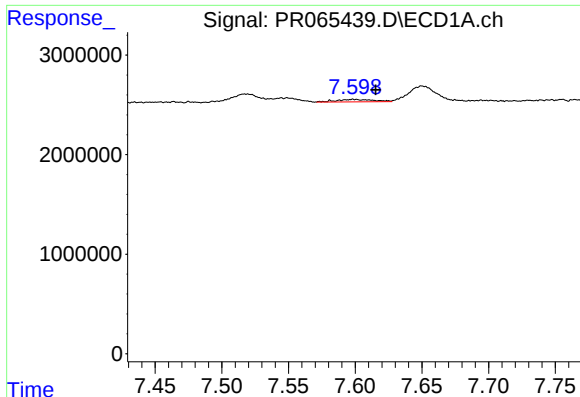
#33 AR-1260-3

R.T.: 7.303 min
Delta R.T.: -0.067 min
Response: 1089588
Conc: 4.74 ng/ml



#33 AR-1260-3

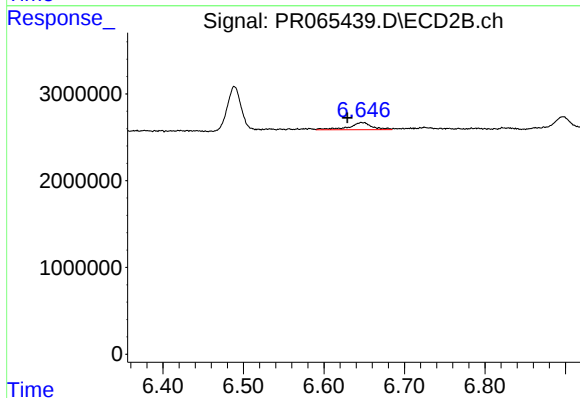
R.T.: 6.116 min
Delta R.T.: 0.002 min
Response: -358192
Conc: N.D.



#34 AR-1260-4

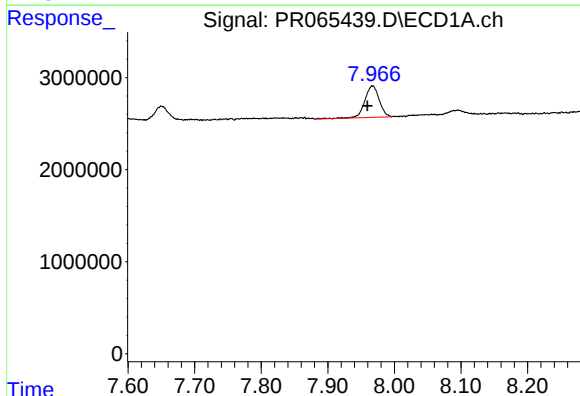
R.T.: 7.599 min
Delta R.T.: -0.017 min
Response: 478179
Conc: 1.88 ng/ml

Instrument :
ECD_R
ClientSampleId :
BH6W2



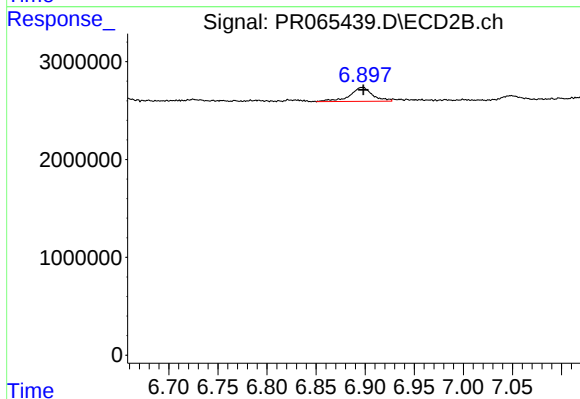
#34 AR-1260-4

R.T.: 6.647 min
Delta R.T.: 0.018 min
Response: 1674891
Conc: 5.86 ng/ml



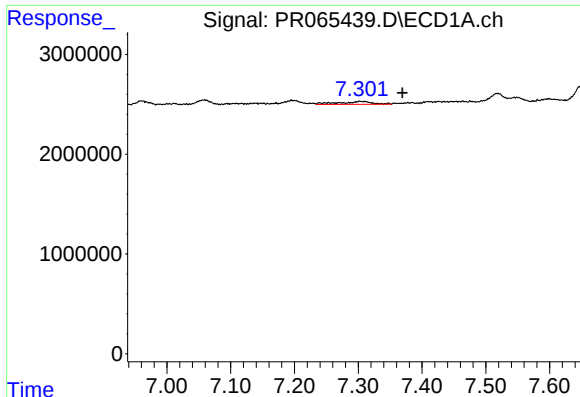
#35 AR-1260-5

R.T.: 7.967 min
Delta R.T.: 0.008 min
Response: 5138987
Conc: 10.90 ng/ml



#35 AR-1260-5

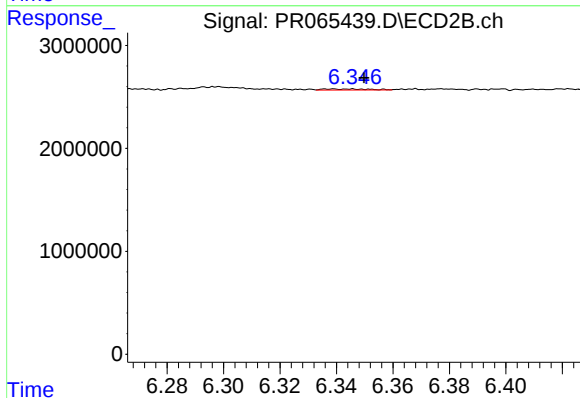
R.T.: 6.897 min
Delta R.T.: -0.001 min
Response: 2320600
Conc: 3.47 ng/ml



#36 AR-1262-1

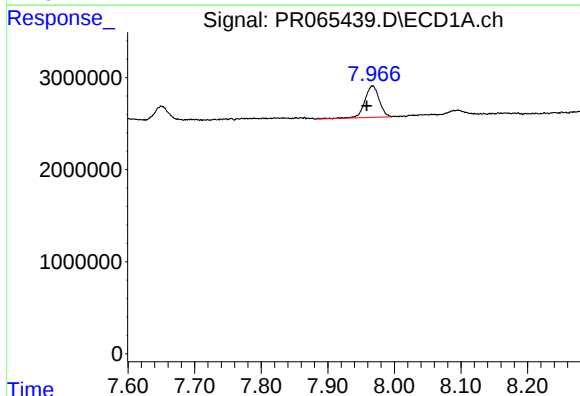
R.T.: 7.303 min
Delta R.T.: -0.066 min
Response: 1089588
Conc: 3.48 ng/ml

Instrument :
ECD_R
ClientSampleId :
BH6W2



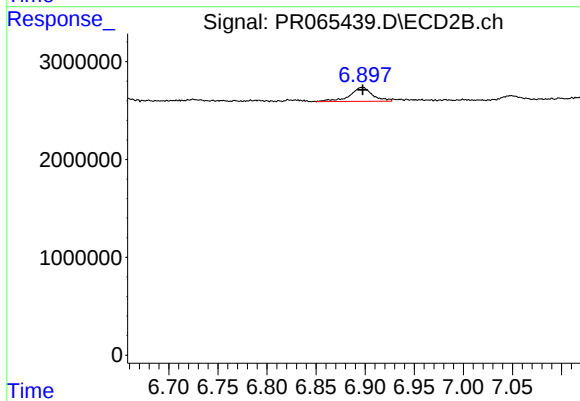
#36 AR-1262-1

R.T.: 6.338 min
Delta R.T.: -0.011 min
Response: 109868
Conc: 0.28 ng/ml



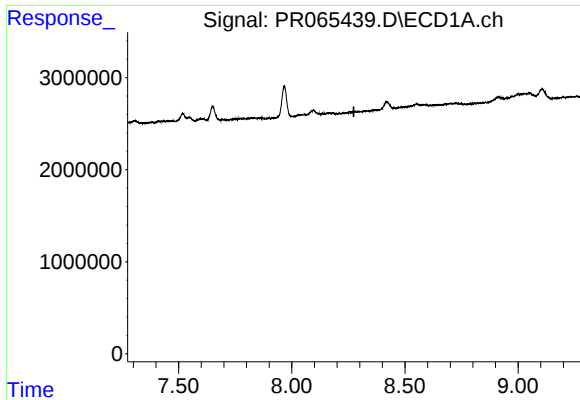
#37 AR-1262-2

R.T.: 7.967 min
Delta R.T.: 0.009 min
Response: 5138987
Conc: 9.99 ng/ml



#37 AR-1262-2

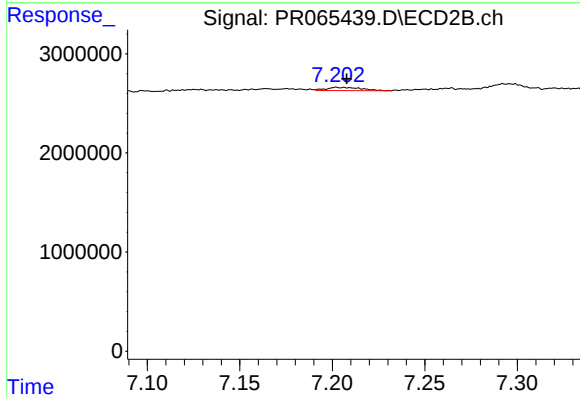
R.T.: 6.897 min
Delta R.T.: 0.000 min
Response: 2320600
Conc: 3.25 ng/ml



#38 AR-1262-3

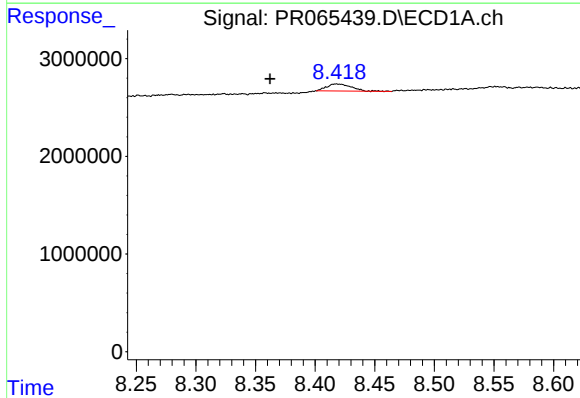
R.T.: 0.000 min
Exp R.T.: 8.274 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
BH6W2



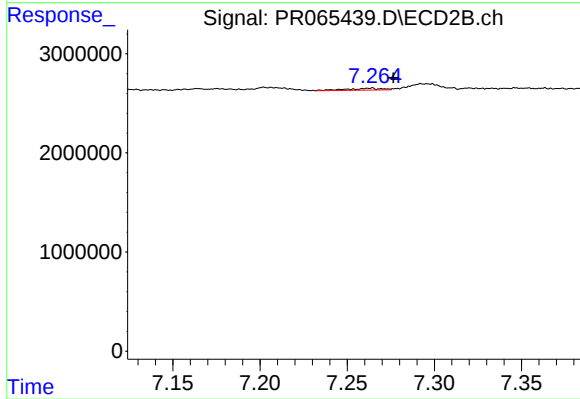
#38 AR-1262-3

R.T.: 7.202 min
Delta R.T.: -0.005 min
Response: 433575
Conc: 1.59 ng/ml



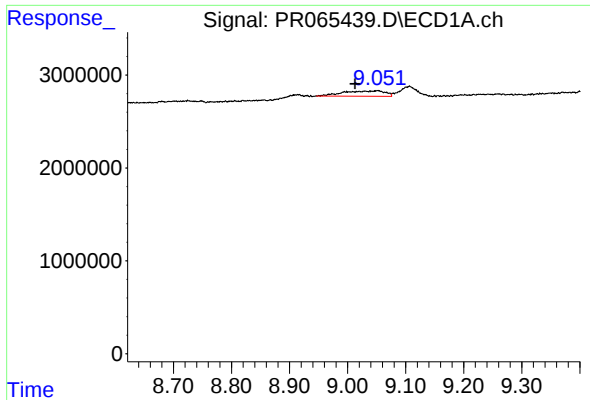
#39 AR-1262-4

R.T.: 8.419 min
Delta R.T.: 0.057 min
Response: 1060483
Conc: 4.02 ng/ml



#39 AR-1262-4

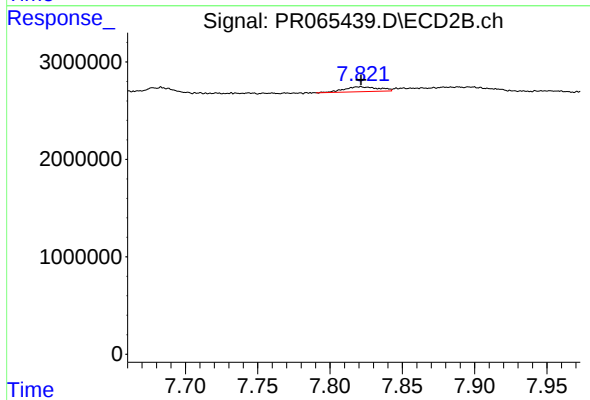
R.T.: 7.264 min
Delta R.T.: -0.013 min
Response: 270476
Conc: 0.52 ng/ml



#40 AR-1262-5

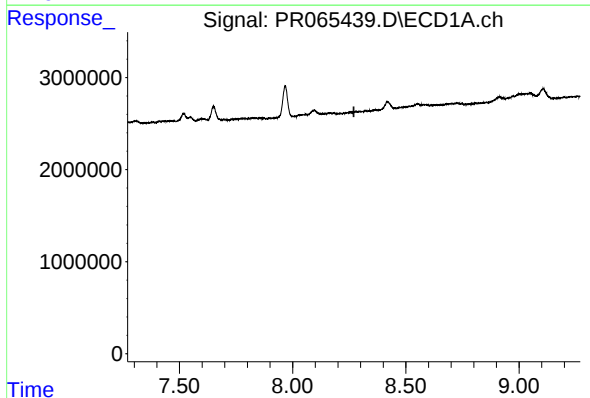
R.T.: 9.051 min
Delta R.T.: 0.039 min
Response: 2908377
Conc: 15.96 ng/ml

Instrument :
ECD_R
ClientSampleId :
BH6W2



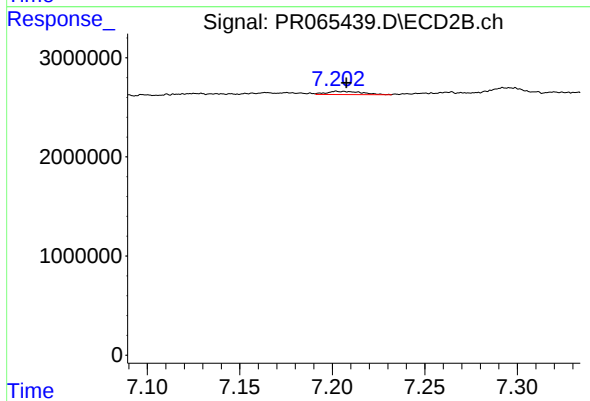
#40 AR-1262-5

R.T.: 7.821 min
Delta R.T.: 0.000 min
Response: 837574
Conc: 3.54 ng/ml



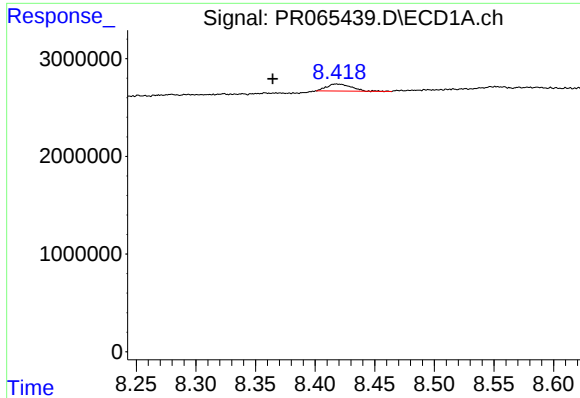
#41 AR-1268-1

R.T.: 0.000 min
Exp R.T. : 8.271 min
Response: 0
Conc: N.D.



#41 AR-1268-1

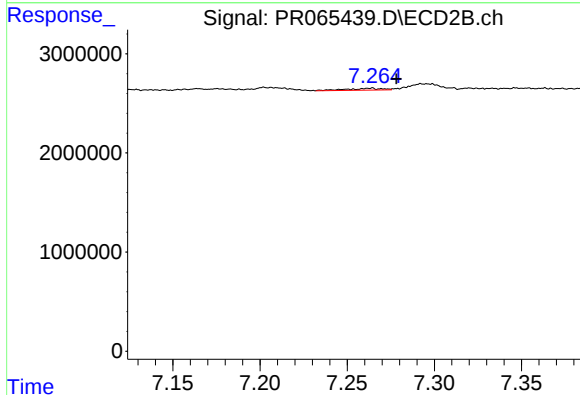
R.T.: 7.202 min
Delta R.T.: -0.005 min
Response: 433575
Conc: 0.52 ng/ml



#42 AR-1268-2

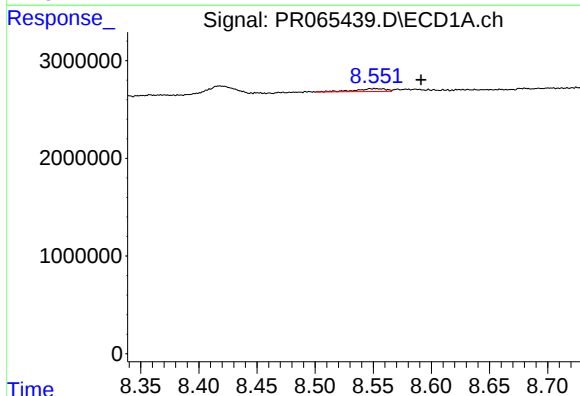
R.T.: 8.419 min
Delta R.T.: 0.054 min
Response: 1060483
Conc: 1.88 ng/ml

Instrument :
ECD_R
ClientSampleId :
BH6W2



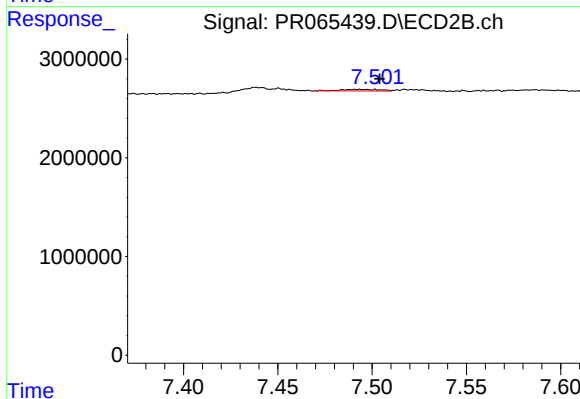
#42 AR-1268-2

R.T.: 7.264 min
Delta R.T.: -0.014 min
Response: 270476
Conc: 0.35 ng/ml



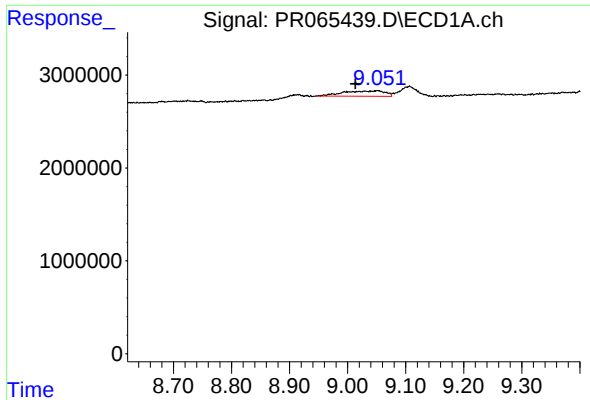
#43 AR-1268-3

R.T.: 8.551 min
Delta R.T.: -0.040 min
Response: 537499
Conc: 1.08 ng/ml



#43 AR-1268-3

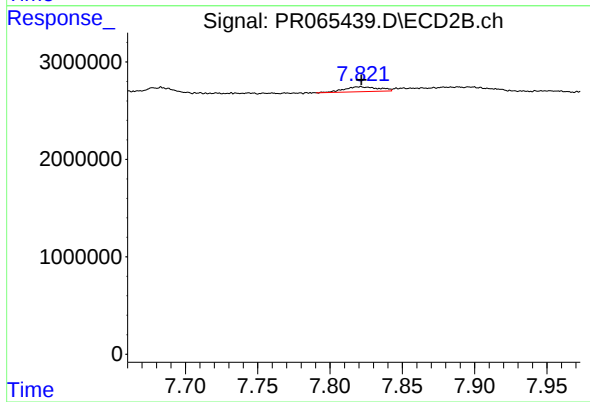
R.T.: 7.493 min
Delta R.T.: -0.011 min
Response: 233817
Conc: 0.35 ng/ml



#44 AR-1268-4

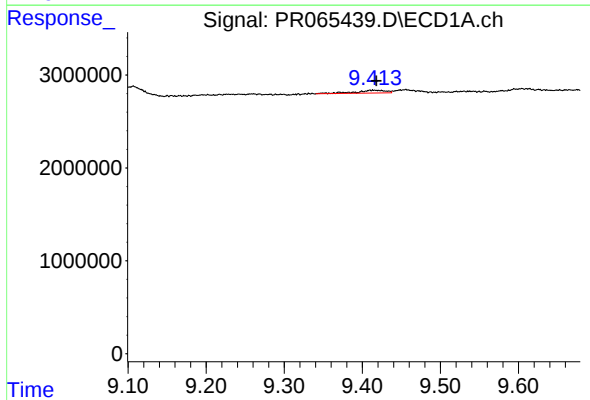
R.T.: 9.051 min
Delta R.T.: 0.038 min
Response: 2908377
Conc: 13.71 ng/ml

Instrument :
ECD_R
ClientSampleId :
BH6W2



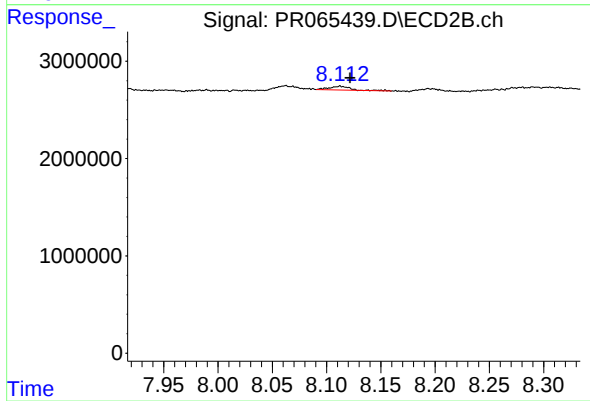
#44 AR-1268-4

R.T.: 7.821 min
Delta R.T.: 0.000 min
Response: 837574
Conc: 3.03 ng/ml



#45 AR-1268-5

R.T.: 9.414 min
Delta R.T.: -0.004 min
Response: 771203
Conc: 0.51 ng/ml



#45 AR-1268-5

R.T.: 8.113 min
Delta R.T.: -0.009 min
Response: 518395
Conc: 0.26 ng/ml