

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR030624\
 Data File : PR065880.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 06 Mar 2024 11:54
 Operator : AJ\MA
 Sample : PB159427BL
 Misc :
 ALS Vial : 54 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 ABLK427

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 07 00:35:20 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR030524CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Mar 06 04:38:56 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...	3.663	2.924	108.1E6	124.2E6	17.014	18.482
2)	SA Decachlor...	9.545	8.177	56620890	109.1E6	36.836	40.074
Target Compounds							
3)	L1 AR-1016-1	4.832f	4.041	860058	421508	7.033	2.338 #
4)	L1 AR-1016-2	0.000	4.065	0	433466	N.D.	1.539 #
5)	L1 AR-1016-3	0.000	4.185f	0	296359	N.D.	1.947 #
6)	L1 AR-1016-4	0.000	4.294	0	1111172	N.D.	8.494 #
7)	L1 AR-1016-5	0.000	4.505	0	261752	N.D.	1.570 #
8)	L2 AR-1221-1	0.000	3.139	0	119814	N.D.	1.712 #
9)	L2 AR-1221-2	3.974	3.226	1505024	1760283	34.439	34.614
10)	L2 AR-1221-3	4.021	3.318	229825	399159	1.642	2.413 #
11)	L3 AR-1232-1	4.021	3.318	229825	399159	2.042	2.859 #
12)	L3 AR-1232-2	0.000	4.065	0	433466	N.D.	3.402 #
13)	L3 AR-1232-3	0.000	4.185f	0	296359	N.D.	4.346 #
14)	L3 AR-1232-4	0.000	4.326	0	236776	N.D.	3.757 #
15)	L3 AR-1232-5	0.000	4.505	0	261752	N.D.	3.804 #
16)	L4 AR-1242-1	4.832f	4.041	860058	421508	8.366	2.687 #
17)	L4 AR-1242-2	0.000	4.065	0	433466	N.D.	1.864 #
18)	L4 AR-1242-3	0.000	4.185f	0	296359	N.D.	2.330 #
19)	L4 AR-1242-4	0.000	4.326	0	236776	N.D.	1.833 #
20)	L4 AR-1242-5	5.875	4.866	821478	331946	10.421	2.274 #
21)	L5 AR-1248-1	4.832f	4.041	860058	421508	10.905	3.481 #
22)	L5 AR-1248-2	0.000	4.294	0	1111172	N.D.	5.920 #
23)	L5 AR-1248-3	0.000	4.326	0	236776	N.D.	1.247 #
24)	L5 AR-1248-4	5.786	4.505	1692302	261752	13.263	1.149 #
25)	L5 AR-1248-5	5.875	4.907	821478	720517	6.024	3.800 #
26)	L6 AR-1254-1	5.786	4.866	1692302	331946	10.046	1.004 #
27)	L6 AR-1254-2	0.000	5.043	0	1527451	N.D.	5.265 #
28)	L6 AR-1254-3	6.401	5.439	1349576	1723836	5.964	3.859 #
29)	L6 AR-1254-4	6.698	5.706	440328	700110	3.514	3.099
30)	L6 AR-1254-5	7.164	6.158	481732	497221	3.120	1.304 #
31)	L7 AR-1260-1	6.605	5.614	67673	734599	0.334	2.237 #
32)	L7 AR-1260-2	6.933f	5.794	339887	125996	1.738	0.349 #
33)	L7 AR-1260-3	7.278	5.985	368197	356866	2.253	1.003 #
34)	L7 AR-1260-4	7.486	6.524f	120581	989921	0.705	3.346 #
35)	L7 AR-1260-5	7.820	6.688f	269537	766963	1.026	1.278
36)	L8 AR-1262-1	7.278	6.216	368197	445746	1.707	1.049 #
37)	L8 AR-1262-2	7.820	6.688f	269537	766963	0.935	1.134
38)	L8 AR-1262-3	8.084f	7.090	394235	368256	1.915	0.747 #
39)	L8 AR-1262-4	8.222	7.090	415841	368256	2.488	0.747 #
41)	L9 AR-1268-1	8.084f	7.090f	394235	368256	1.021	0.477 #
42)	L9 AR-1268-2	8.222	7.090	415841	368256	1.218	0.535 #

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Operator : AJ\MA
Sample : PB159427BL
Misc :
ALS Vial : 54 Sample Multiplier: 1

Instrument :
ECD_R
ClientSampleId :
ABLK427

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Mar 07 00:35:20 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR030524CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Mar 06 04:38:56 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
43)	L9 AR-1268-3	8.444	7.325	704577	684322	2.251	1.080 #
45)	L9 AR-1268-5	9.240	7.934	268014	795218	0.322	0.474 #

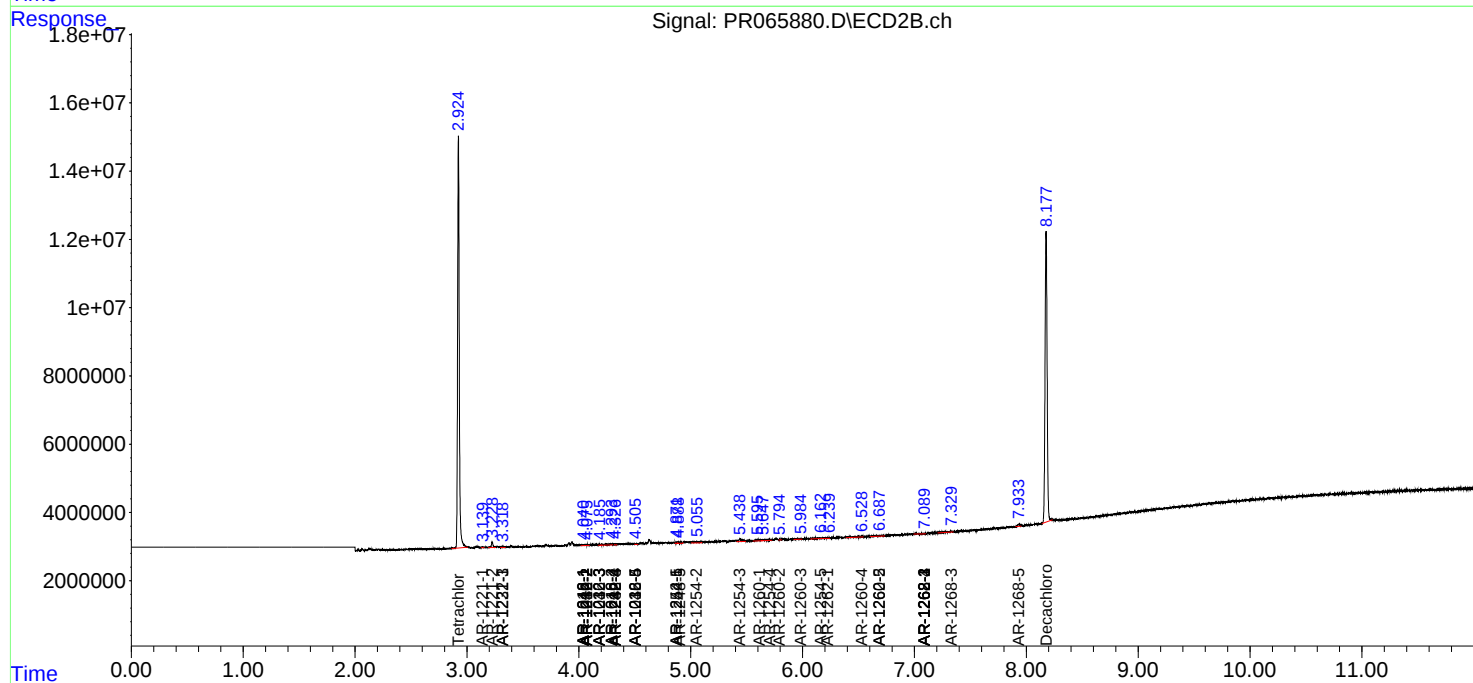
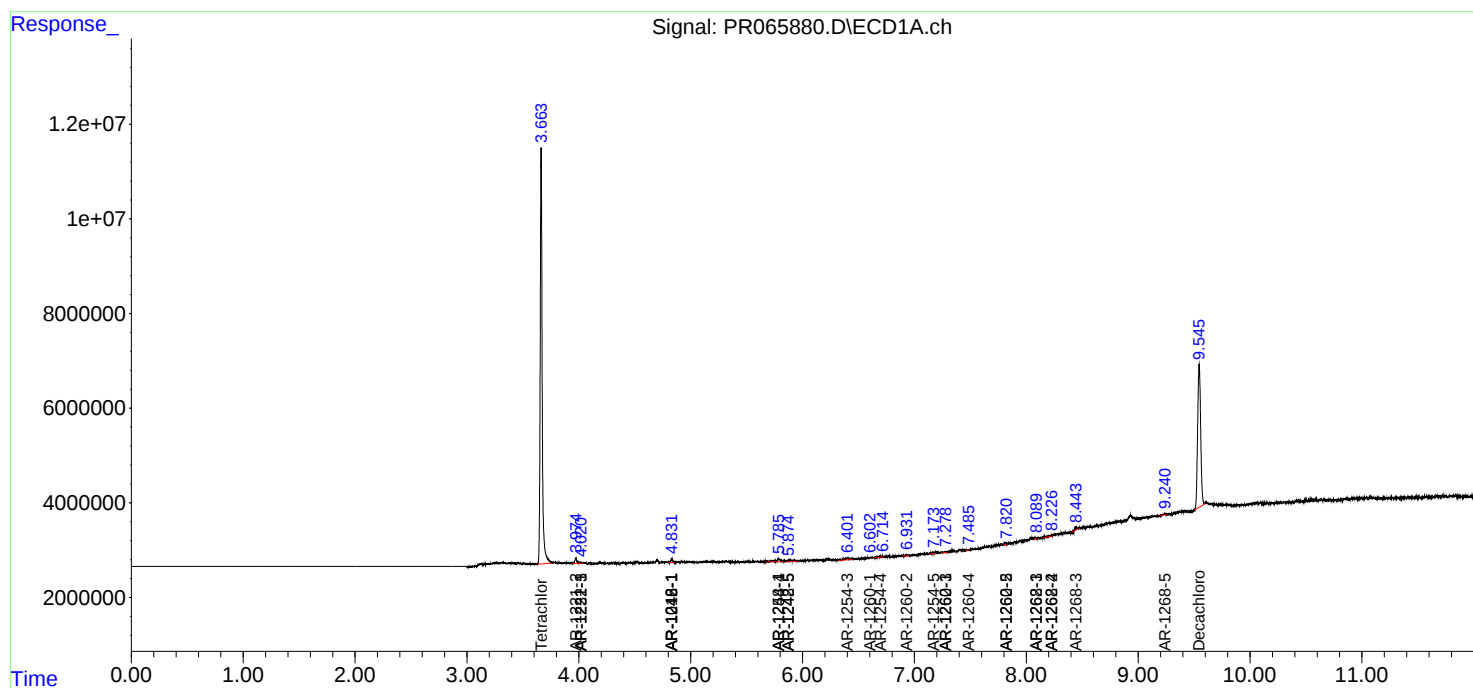
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

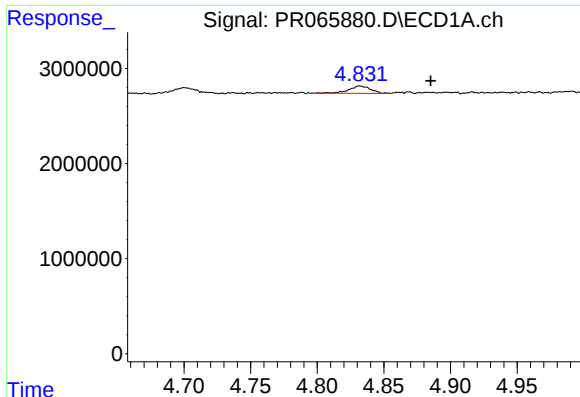
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR030624\
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Integration File signal 1: autoint1.e
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Quant Time: Mar 07 00:35:20 2024
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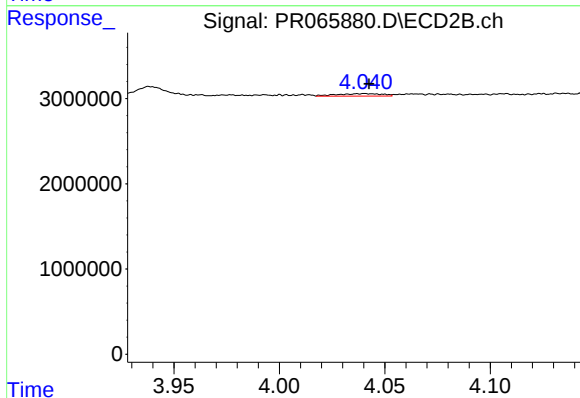




#3 AR-1016-1

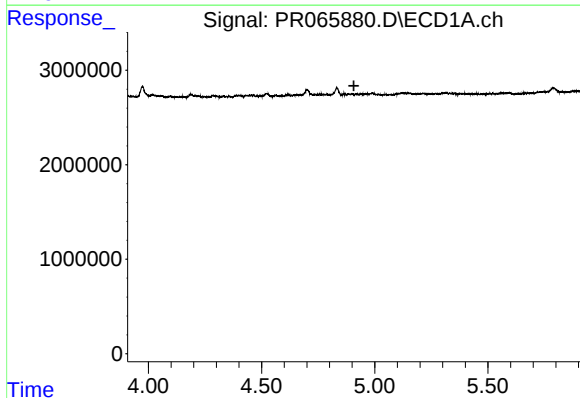
R.T.: 4.832 min
Delta R.T.: -0.053 min
Response: 860058
Conc: 7.03 ng/ml

Instrument :
ECD_R
ClientSampleId :
ABLK427



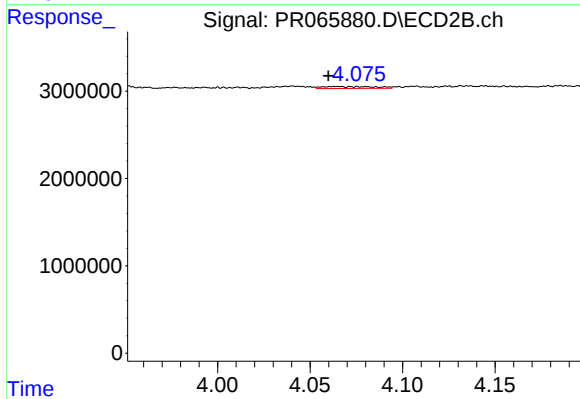
#3 AR-1016-1

R.T.: 4.041 min
Delta R.T.: -0.002 min
Response: 421508
Conc: 2.34 ng/ml



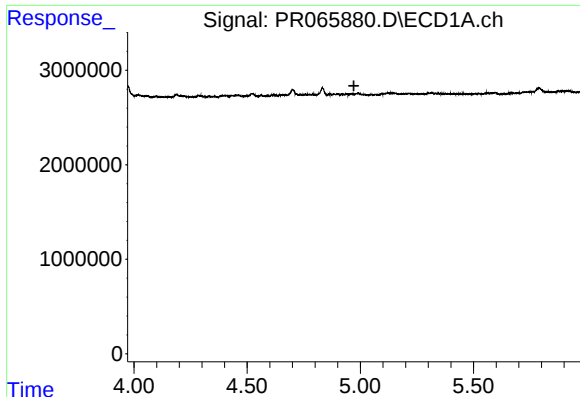
#4 AR-1016-2

R.T.: 0.000 min
Exp R.T. : 4.908 min
Response: 0
Conc: N.D.



#4 AR-1016-2

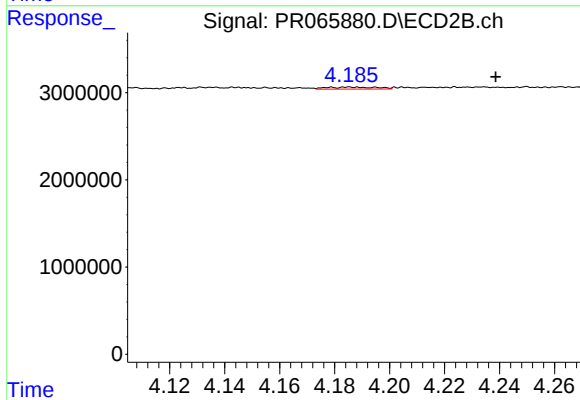
R.T.: 4.065 min
Delta R.T.: 0.005 min
Response: 433466
Conc: 1.54 ng/ml



#5 AR-1016-3

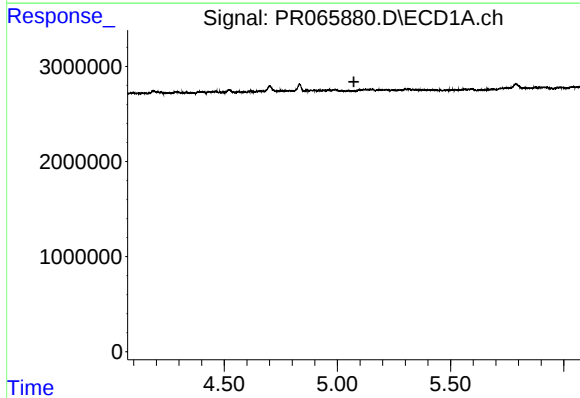
R.T.: 0.000 min
Exp R.T.: 4.972 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
ABLK427



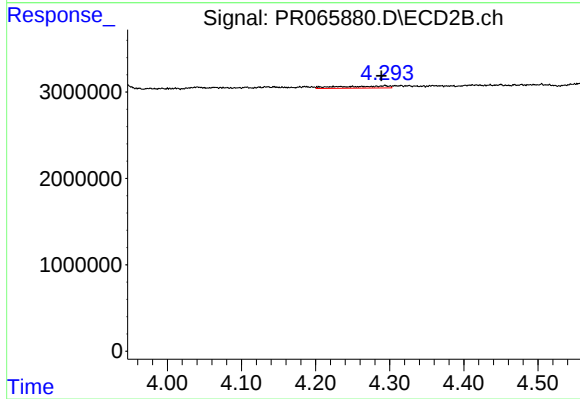
#5 AR-1016-3

R.T.: 4.185 min
Delta R.T.: -0.053 min
Response: 296359
Conc: 1.95 ng/ml



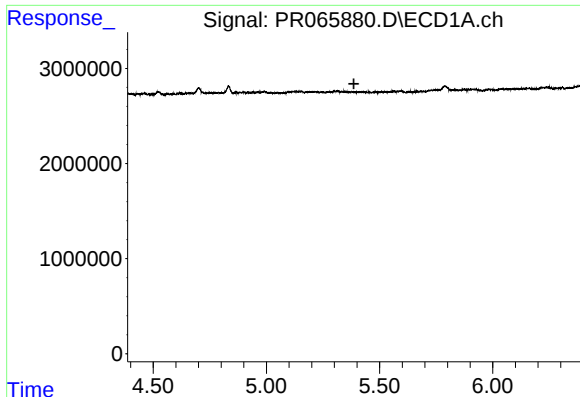
#6 AR-1016-4

R.T.: 0.000 min
Exp R.T.: 5.073 min
Response: 0
Conc: N.D.



#6 AR-1016-4

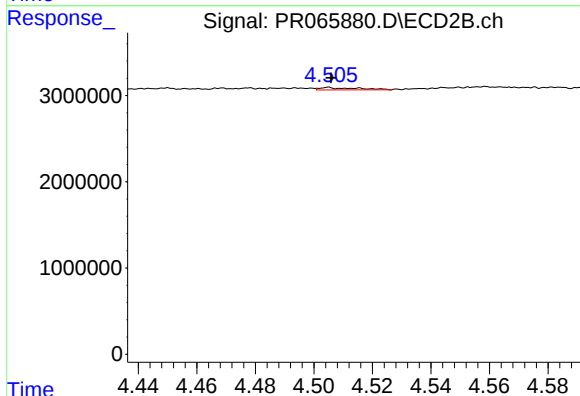
R.T.: 4.294 min
Delta R.T.: 0.005 min
Response: 1111172
Conc: 8.49 ng/ml



#7 AR-1016-5

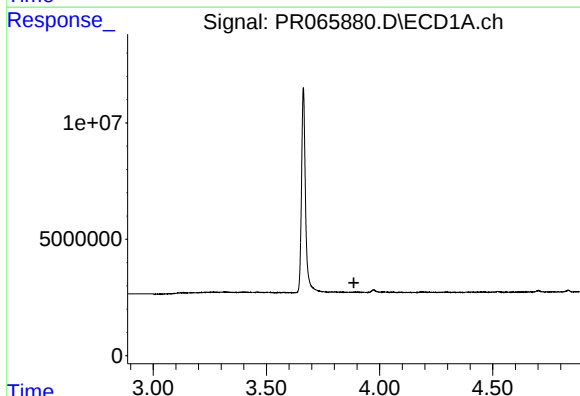
R.T.: 0.000 min
Exp R.T.: 5.386 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
ABLK427



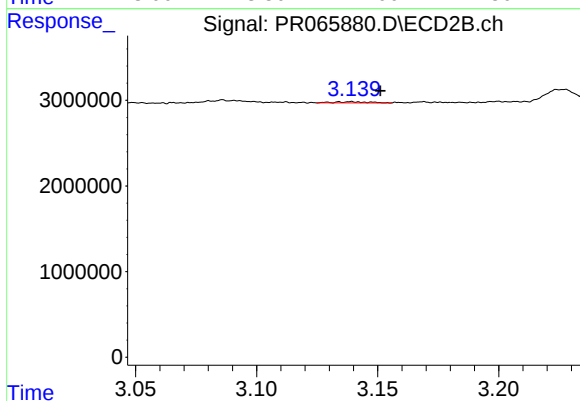
#7 AR-1016-5

R.T.: 4.505 min
Delta R.T.: 0.000 min
Response: 261752
Conc: 1.57 ng/ml



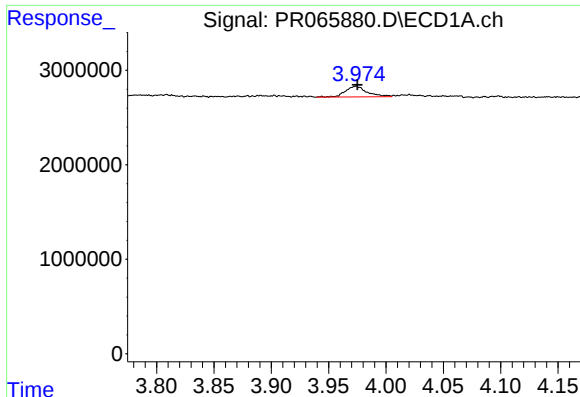
#8 AR-1221-1

R.T.: 0.000 min
Exp R.T.: 3.886 min
Response: 0
Conc: N.D.



#8 AR-1221-1

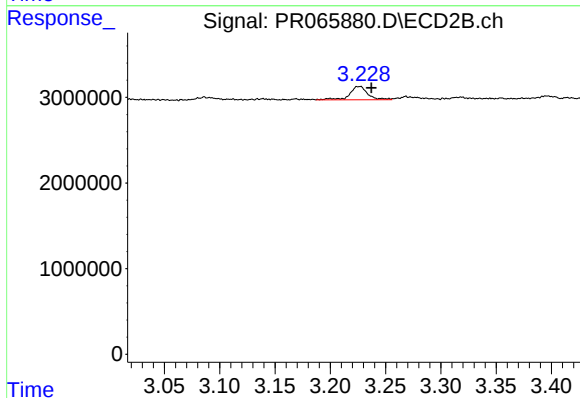
R.T.: 3.139 min
Delta R.T.: -0.012 min
Response: 119814
Conc: 1.71 ng/ml



#9 AR-1221-2

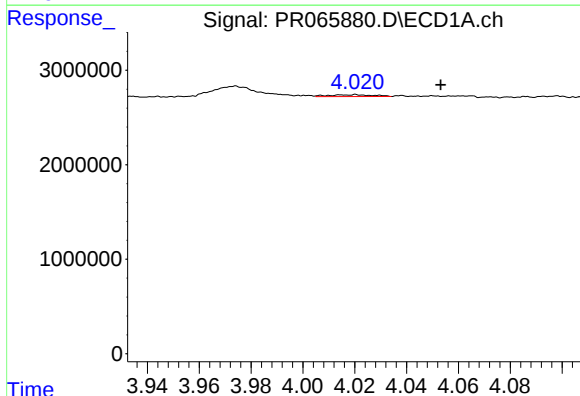
R.T.: 3.974 min
Delta R.T.: -0.001 min
Response: 1505024
Conc: 34.44 ng/ml

Instrument :
ECD_R
ClientSampleId :
ABLK427



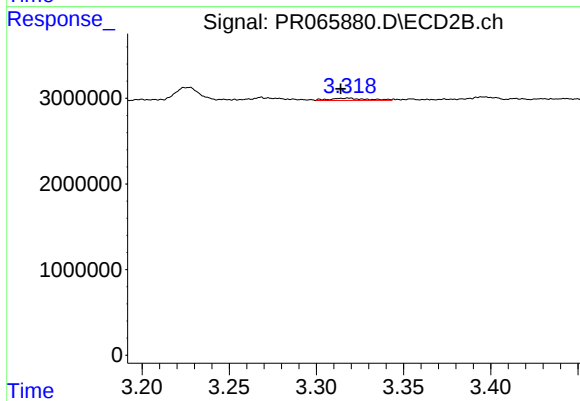
#9 AR-1221-2

R.T.: 3.226 min
Delta R.T.: -0.011 min
Response: 1760283
Conc: 34.61 ng/ml



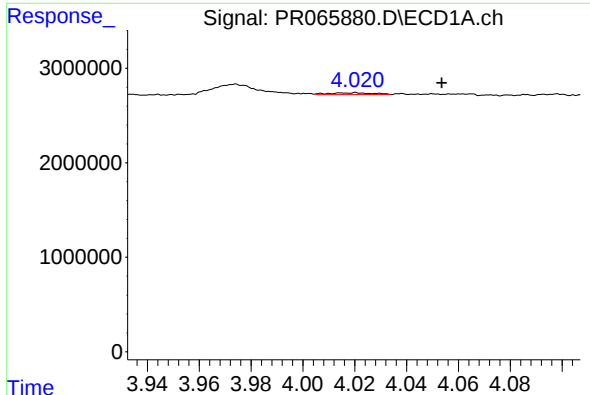
#10 AR-1221-3

R.T.: 4.021 min
Delta R.T.: -0.033 min
Response: 229825
Conc: 1.64 ng/ml



#10 AR-1221-3

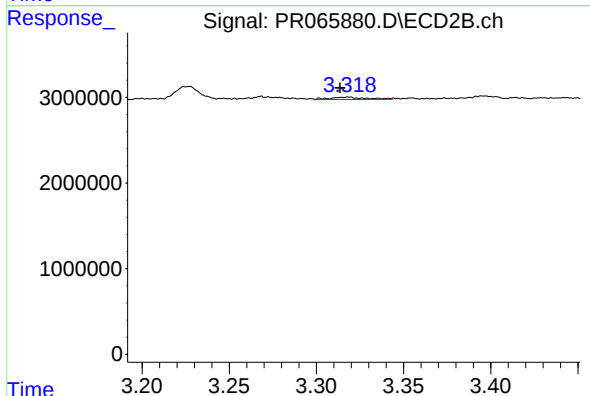
R.T.: 3.318 min
Delta R.T.: 0.005 min
Response: 399159
Conc: 2.41 ng/ml



#11 AR-1232-1

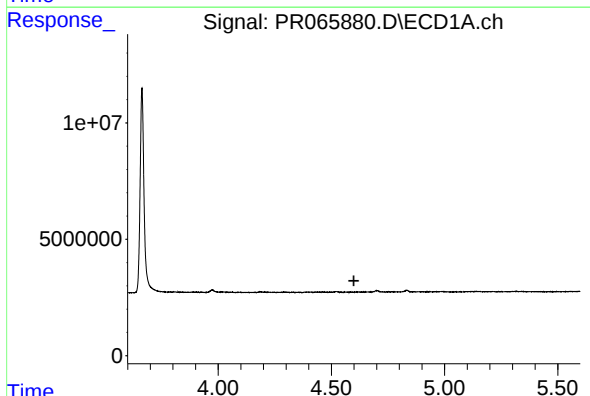
R.T.: 4.021 min
Delta R.T.: -0.033 min
Response: 229825
Conc: 2.04 ng/ml

Instrument :
ECD_R
ClientSampleId :
ABLK427



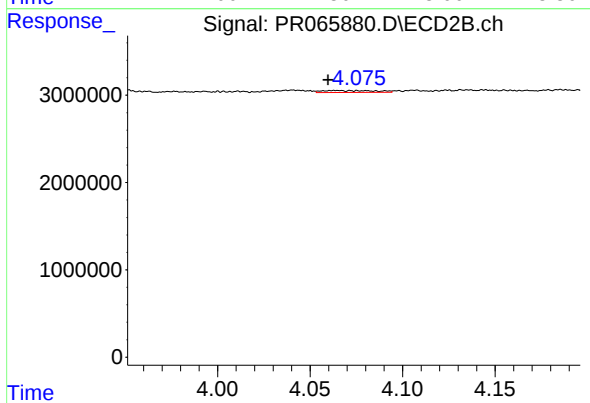
#11 AR-1232-1

R.T.: 3.318 min
Delta R.T.: 0.005 min
Response: 399159
Conc: 2.86 ng/ml



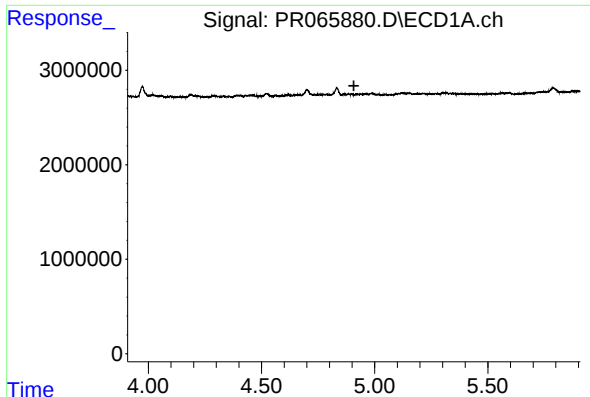
#12 AR-1232-2

R.T.: 0.000 min
Exp R.T. : 4.600 min
Response: 0
Conc: N.D.



#12 AR-1232-2

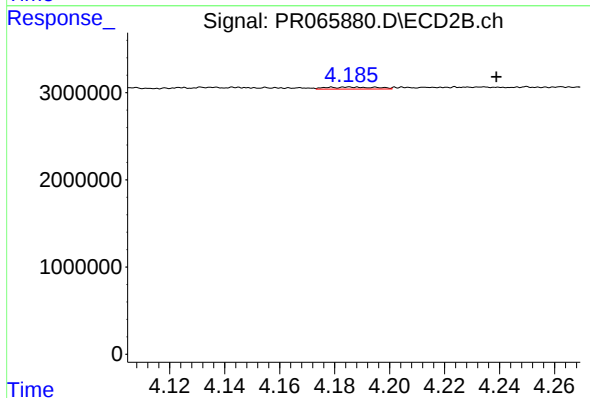
R.T.: 4.065 min
Delta R.T.: 0.005 min
Response: 433466
Conc: 3.40 ng/ml



#13 AR-1232-3

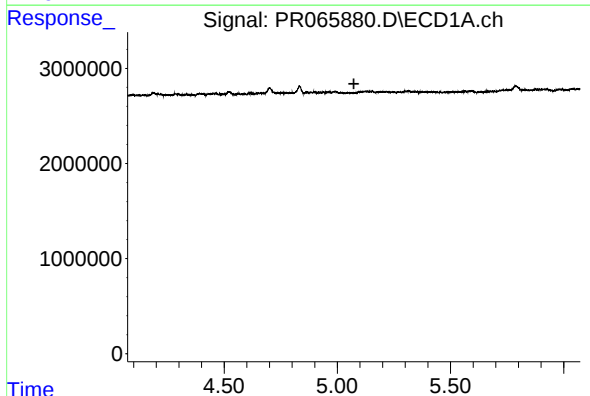
R.T.: 0.000 min
Exp R.T.: 4.908 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
ABLK427



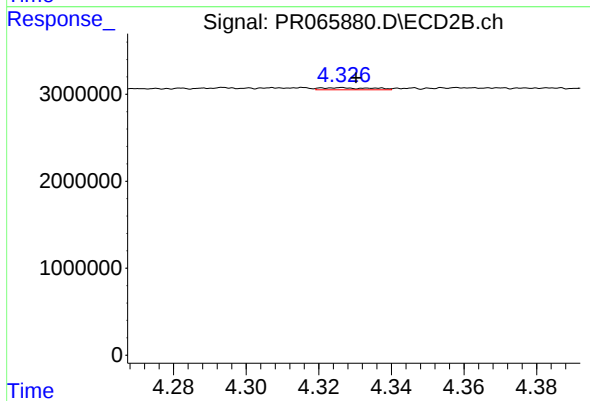
#13 AR-1232-3

R.T.: 4.185 min
Delta R.T.: -0.054 min
Response: 296359
Conc: 4.35 ng/ml



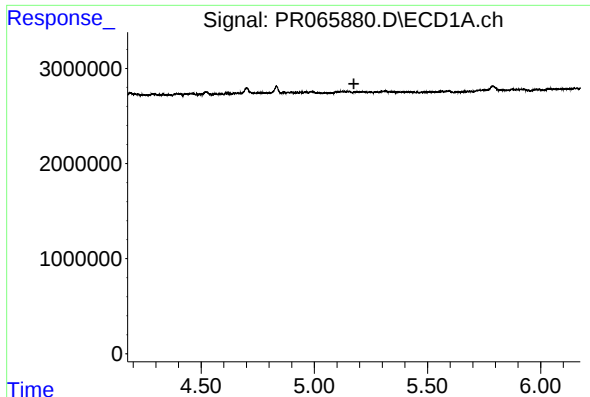
#14 AR-1232-4

R.T.: 0.000 min
Exp R.T.: 5.073 min
Response: 0
Conc: N.D.



#14 AR-1232-4

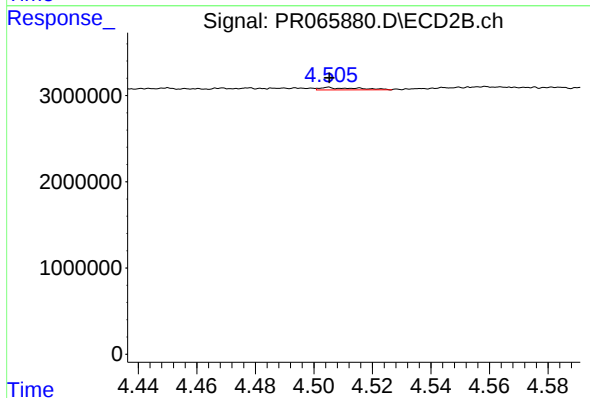
R.T.: 4.326 min
Delta R.T.: -0.004 min
Response: 236776
Conc: 3.76 ng/ml



#15 AR-1232-5

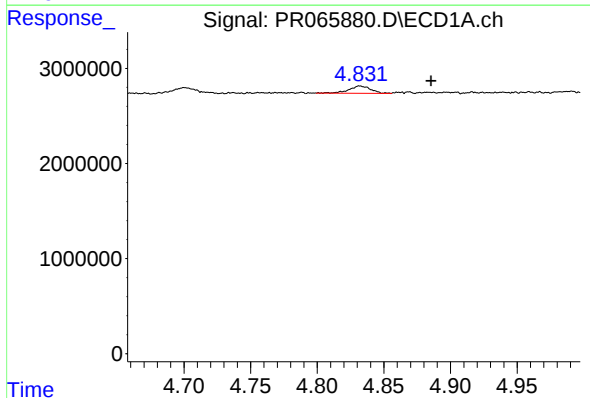
R.T.: 0.000 min
Exp R.T.: 5.175 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
ABLK427



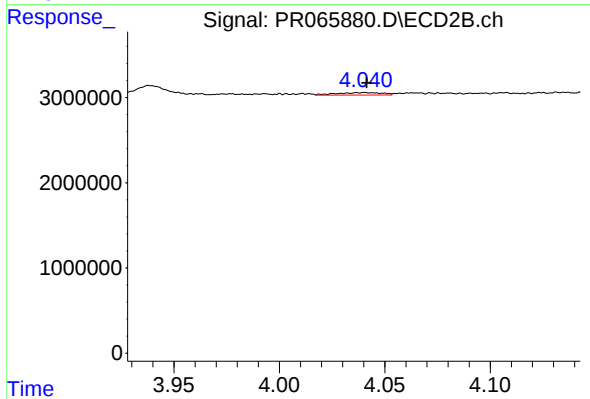
#15 AR-1232-5

R.T.: 4.505 min
Delta R.T.: 0.000 min
Response: 261752
Conc: 3.80 ng/ml



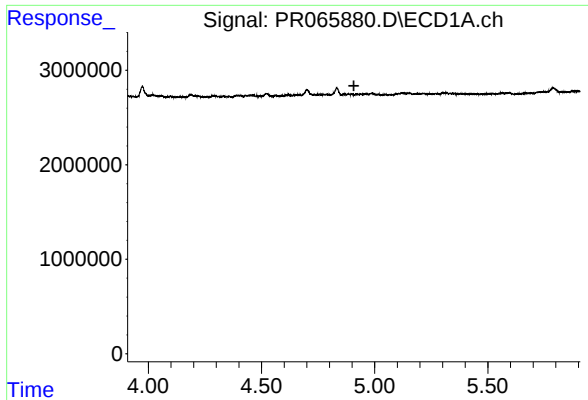
#16 AR-1242-1

R.T.: 4.832 min
Delta R.T.: -0.053 min
Response: 860058
Conc: 8.37 ng/ml



#16 AR-1242-1

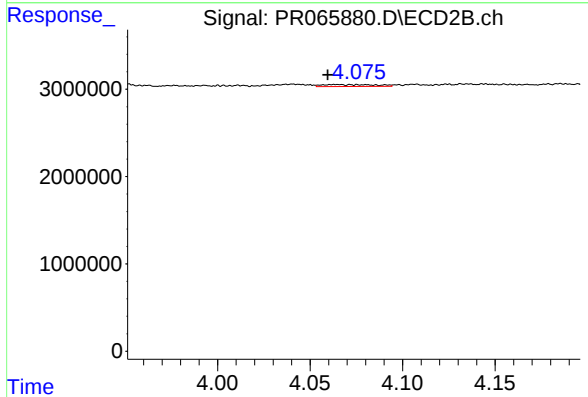
R.T.: 4.041 min
Delta R.T.: 0.000 min
Response: 421508
Conc: 2.69 ng/ml



#17 AR-1242-2

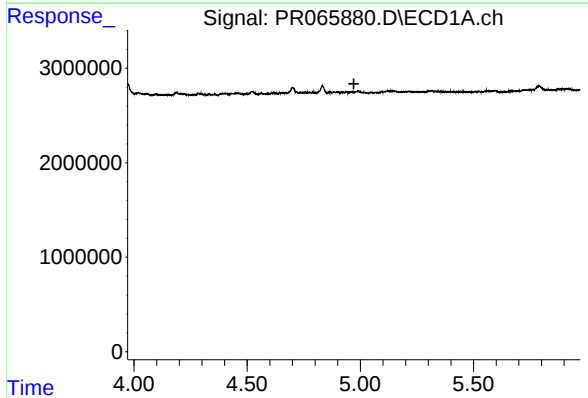
R.T.: 0.000 min
Exp R.T.: 4.908 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
ABLK427



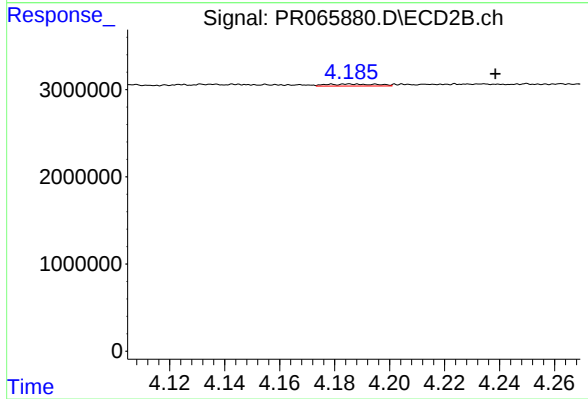
#17 AR-1242-2

R.T.: 4.065 min
Delta R.T.: 0.005 min
Response: 433466
Conc: 1.86 ng/ml



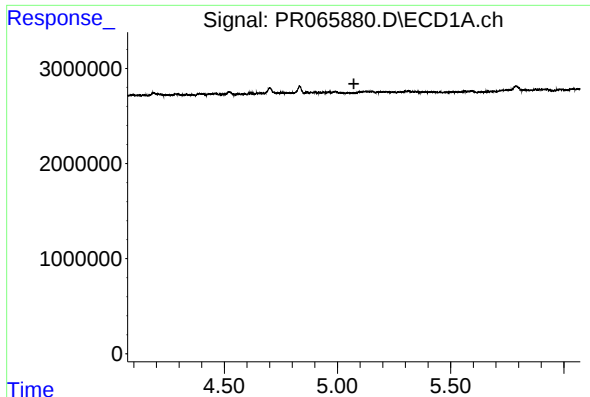
#18 AR-1242-3

R.T.: 0.000 min
Exp R.T.: 4.972 min
Response: 0
Conc: N.D.



#18 AR-1242-3

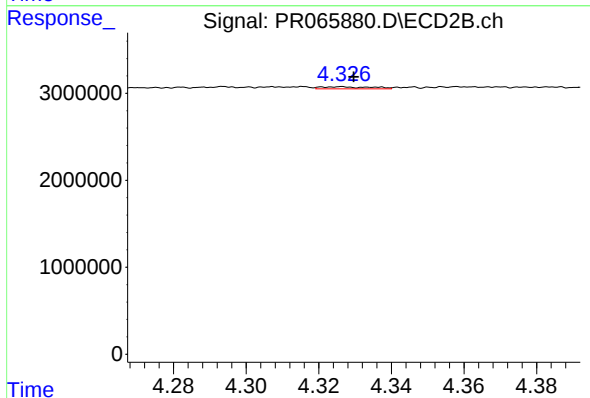
R.T.: 4.185 min
Delta R.T.: -0.053 min
Response: 296359
Conc: 2.33 ng/ml



#19 AR-1242-4

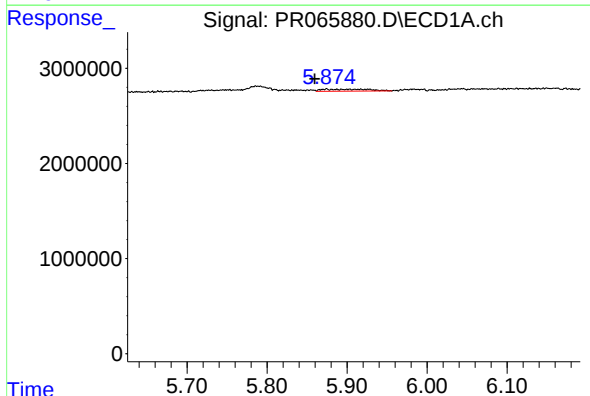
R.T.: 0.000 min
Exp R.T.: 5.073 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
ABLK427



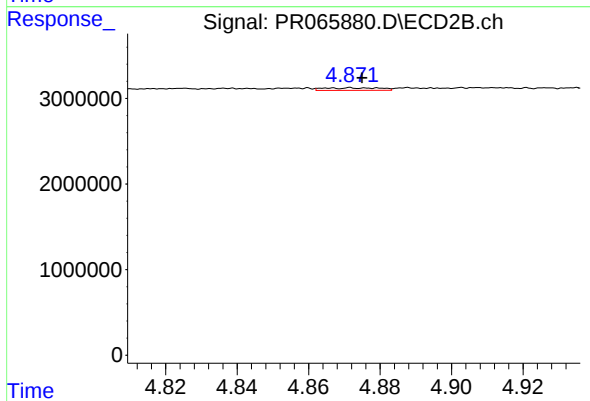
#19 AR-1242-4

R.T.: 4.326 min
Delta R.T.: -0.003 min
Response: 236776
Conc: 1.83 ng/ml



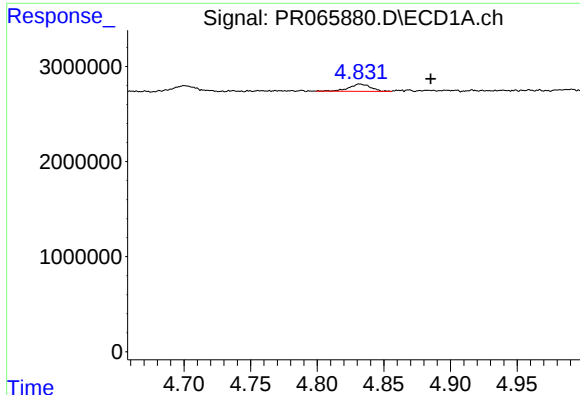
#20 AR-1242-5

R.T.: 5.875 min
Delta R.T.: 0.015 min
Response: 821478
Conc: 10.42 ng/ml



#20 AR-1242-5

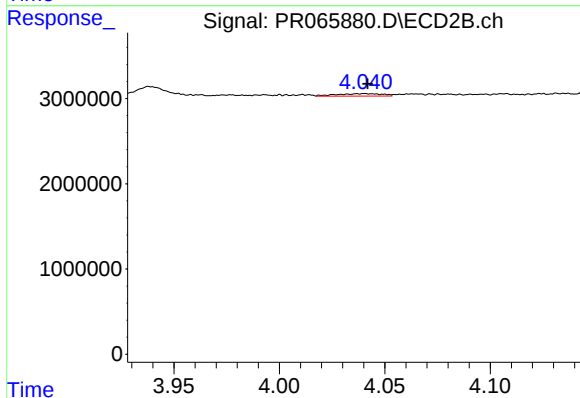
R.T.: 4.866 min
Delta R.T.: -0.009 min
Response: 331946
Conc: 2.27 ng/ml



#21 AR-1248-1

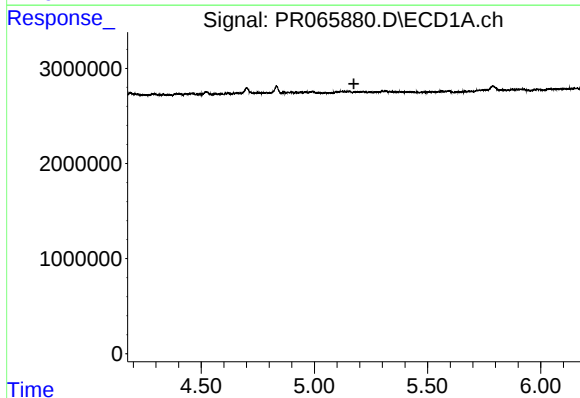
R.T.: 4.832 min
Delta R.T.: -0.053 min
Response: 860058
Conc: 10.91 ng/ml

Instrument :
ECD_R
ClientSampleId :
ABLK427



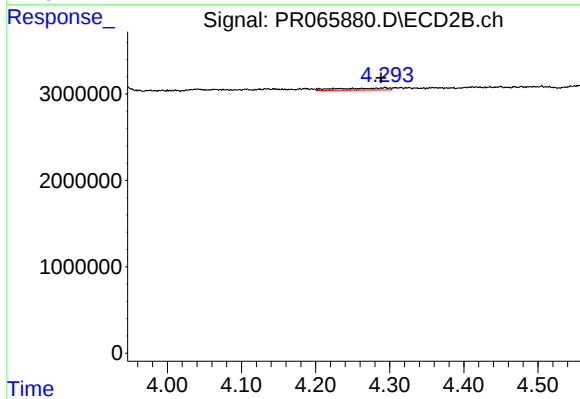
#21 AR-1248-1

R.T.: 4.041 min
Delta R.T.: -0.001 min
Response: 421508
Conc: 3.48 ng/ml



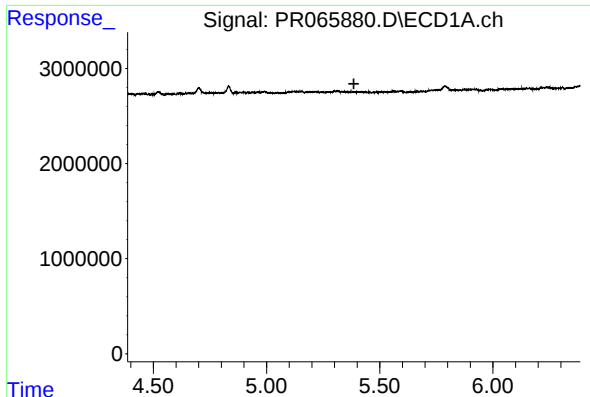
#22 AR-1248-2

R.T.: 0.000 min
Exp R.T. : 5.174 min
Response: 0
Conc: N.D.



#22 AR-1248-2

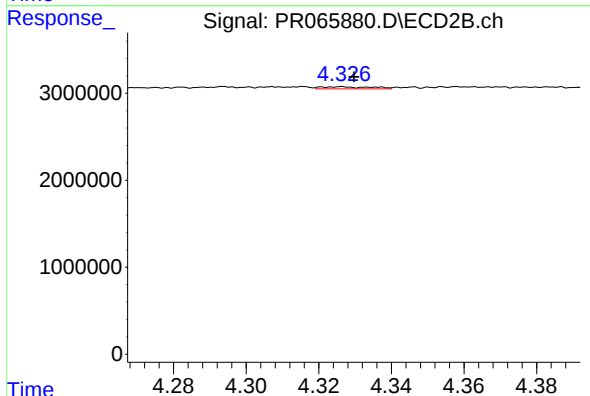
R.T.: 4.294 min
Delta R.T.: 0.005 min
Response: 1111172
Conc: 5.92 ng/ml



#23 AR-1248-3

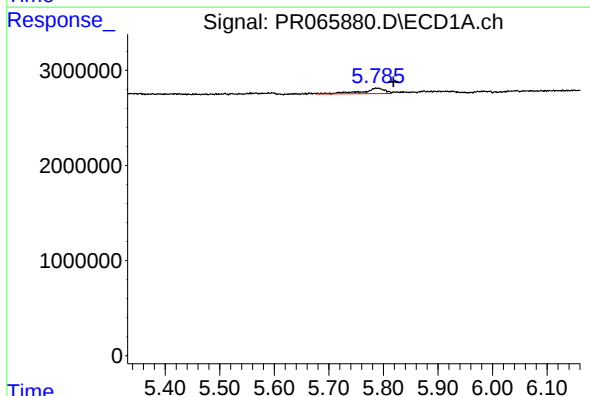
R.T.: 0.000 min
Exp R.T.: 5.386 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
ABLK427



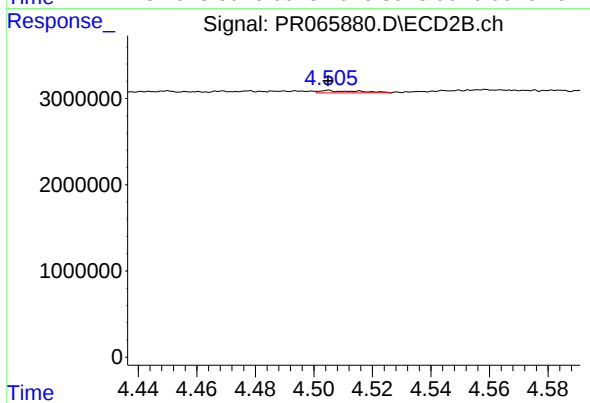
#23 AR-1248-3

R.T.: 4.326 min
Delta R.T.: -0.003 min
Response: 236776
Conc: 1.25 ng/ml



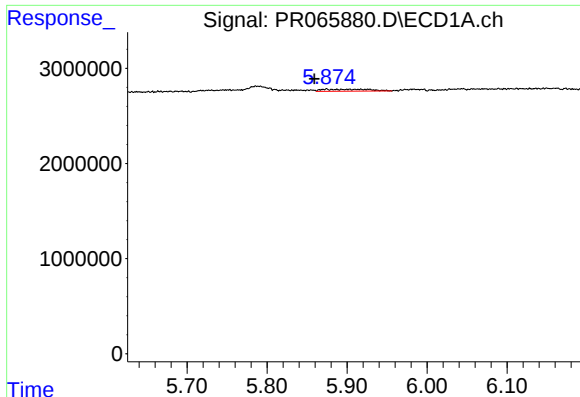
#24 AR-1248-4

R.T.: 5.786 min
Delta R.T.: -0.033 min
Response: 1692302
Conc: 13.26 ng/ml



#24 AR-1248-4

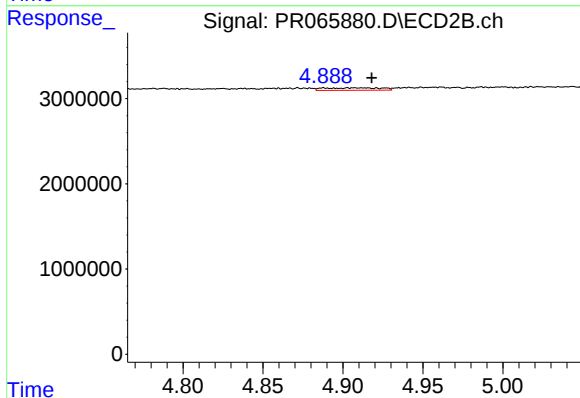
R.T.: 4.505 min
Delta R.T.: 0.000 min
Response: 261752
Conc: 1.15 ng/ml



#25 AR-1248-5

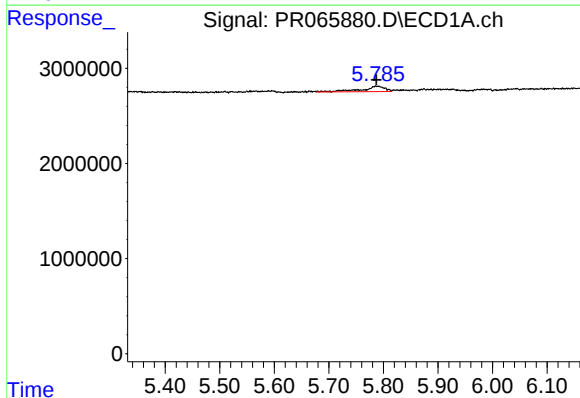
R.T.: 5.875 min
Delta R.T.: 0.015 min
Response: 821478
Conc: 6.02 ng/ml

Instrument :
ECD_R
ClientSampleId :
ABLK427



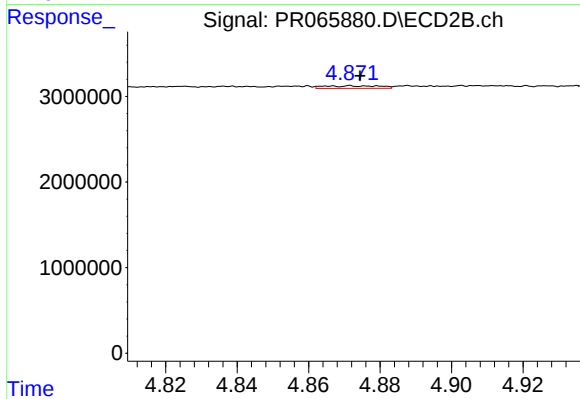
#25 AR-1248-5

R.T.: 4.907 min
Delta R.T.: -0.011 min
Response: 720517
Conc: 3.80 ng/ml



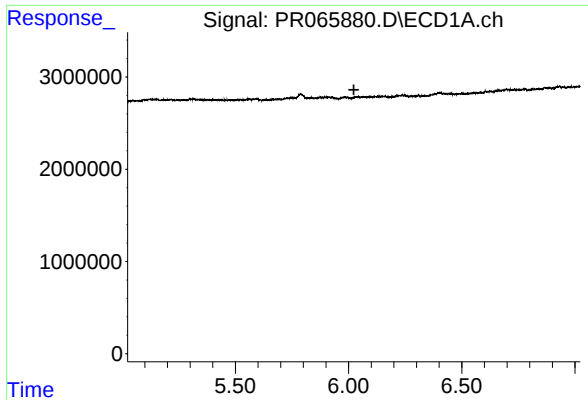
#26 AR-1254-1

R.T.: 5.786 min
Delta R.T.: 0.000 min
Response: 1692302
Conc: 10.05 ng/ml



#26 AR-1254-1

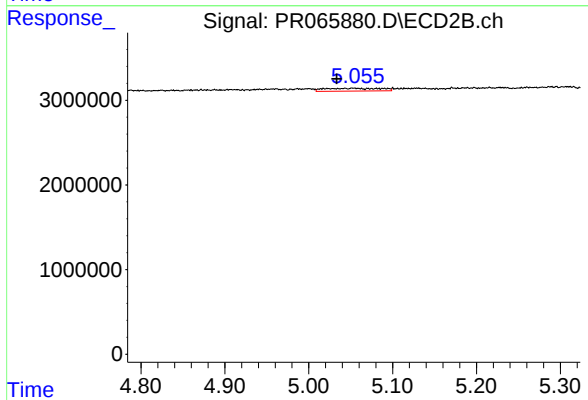
R.T.: 4.866 min
Delta R.T.: -0.009 min
Response: 331946
Conc: 1.00 ng/ml



#27 AR-1254-2

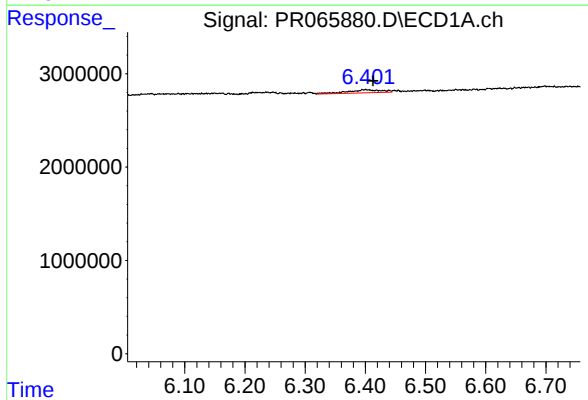
R.T.: 0.000 min
Exp R.T.: 6.023 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
ABLK427



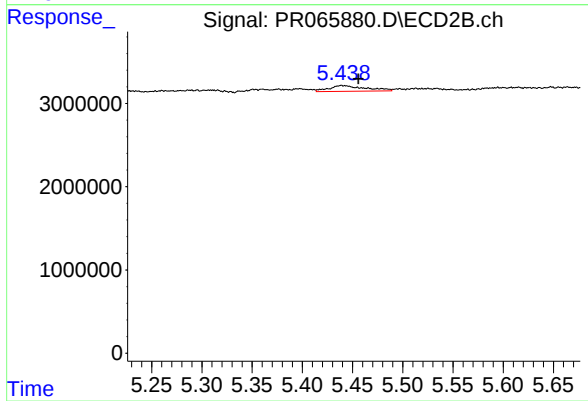
#27 AR-1254-2

R.T.: 5.043 min
Delta R.T.: 0.010 min
Response: 1527451
Conc: 5.26 ng/ml



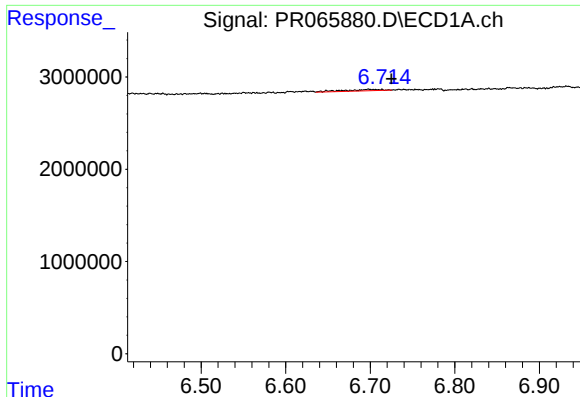
#28 AR-1254-3

R.T.: 6.401 min
Delta R.T.: -0.012 min
Response: 1349576
Conc: 5.96 ng/ml



#28 AR-1254-3

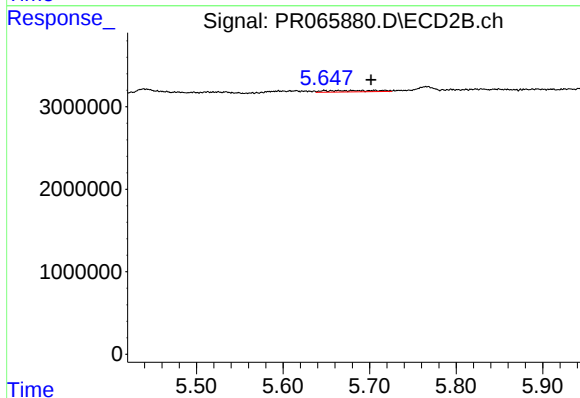
R.T.: 5.439 min
Delta R.T.: -0.017 min
Response: 1723836
Conc: 3.86 ng/ml



#29 AR-1254-4

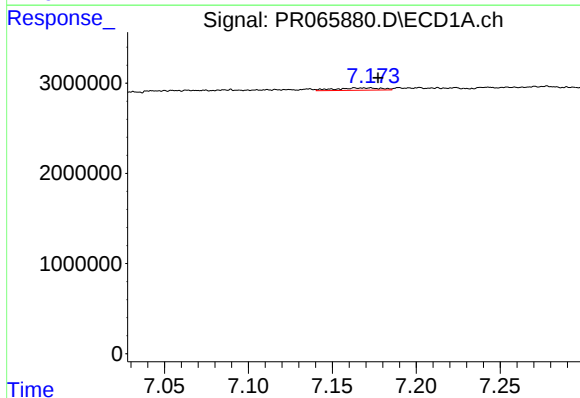
R.T.: 6.698 min
Delta R.T.: -0.027 min
Response: 440328
Conc: 3.51 ng/ml

Instrument :
ECD_R
ClientSampleId :
ABLK427



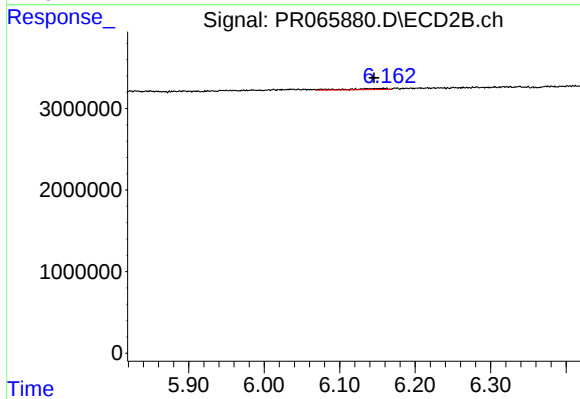
#29 AR-1254-4

R.T.: 5.706 min
Delta R.T.: 0.004 min
Response: 700110
Conc: 3.10 ng/ml



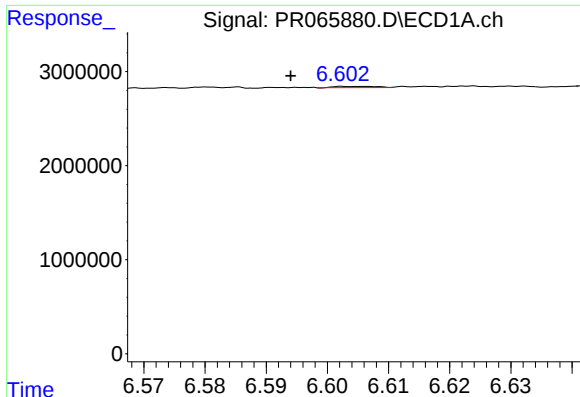
#30 AR-1254-5

R.T.: 7.164 min
Delta R.T.: -0.013 min
Response: 481732
Conc: 3.12 ng/ml



#30 AR-1254-5

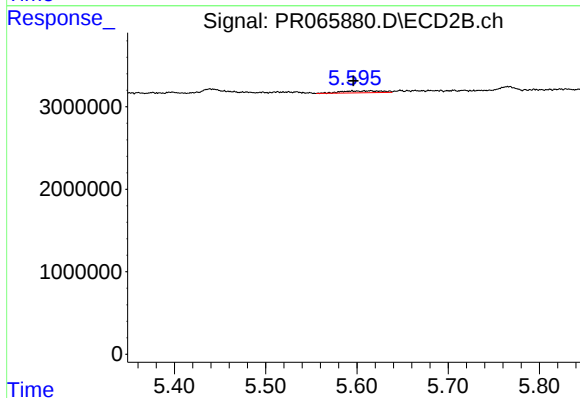
R.T.: 6.158 min
Delta R.T.: 0.012 min
Response: 497221
Conc: 1.30 ng/ml



#31 AR-1260-1

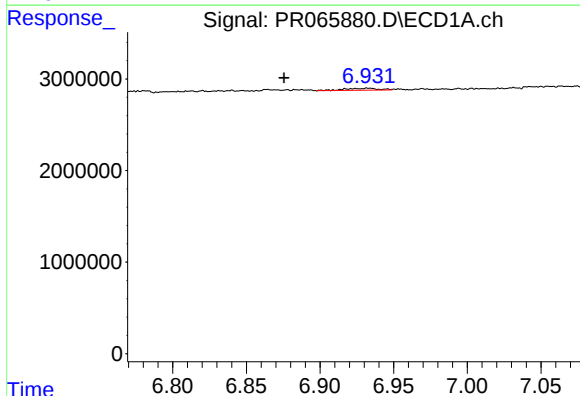
R.T.: 6.605 min
Delta R.T.: 0.011 min
Response: 67673
Conc: 0.33 ng/ml

Instrument :
ECD_R
ClientSampleId :
ABLK427



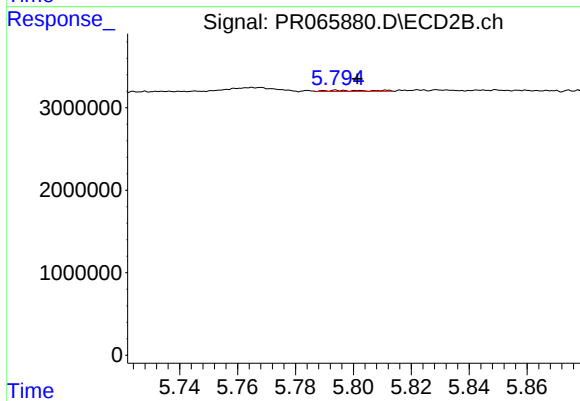
#31 AR-1260-1

R.T.: 5.614 min
Delta R.T.: 0.017 min
Response: 734599
Conc: 2.24 ng/ml



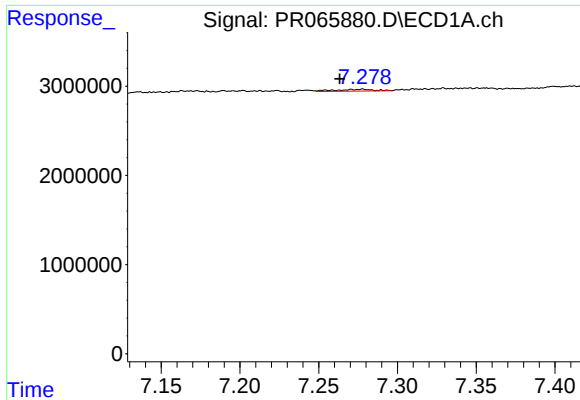
#32 AR-1260-2

R.T.: 6.933 min
Delta R.T.: 0.057 min
Response: 339887
Conc: 1.74 ng/ml



#32 AR-1260-2

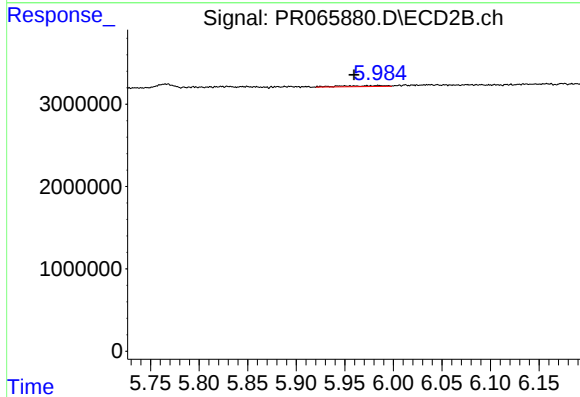
R.T.: 5.794 min
Delta R.T.: -0.007 min
Response: 125996
Conc: 0.35 ng/ml



#33 AR-1260-3

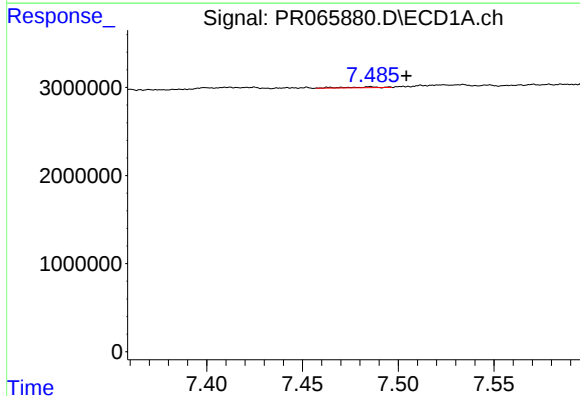
R.T.: 7.278 min
Delta R.T.: 0.014 min
Response: 368197
Conc: 2.25 ng/ml

Instrument :
ECD_R
ClientSampleId :
ABLK427



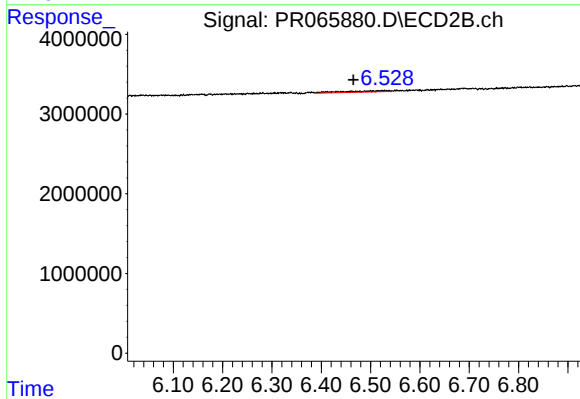
#33 AR-1260-3

R.T.: 5.985 min
Delta R.T.: 0.026 min
Response: 356866
Conc: 1.00 ng/ml



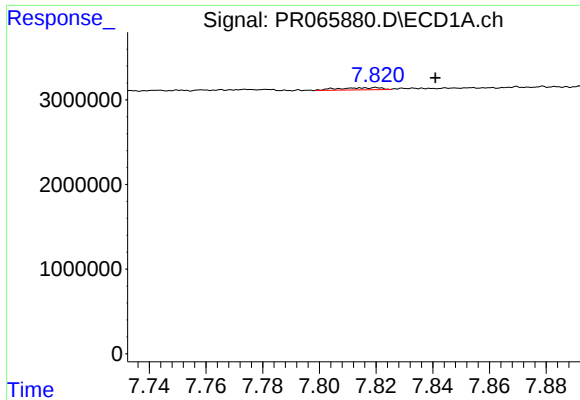
#34 AR-1260-4

R.T.: 7.486 min
Delta R.T.: -0.019 min
Response: 120581
Conc: 0.70 ng/ml



#34 AR-1260-4

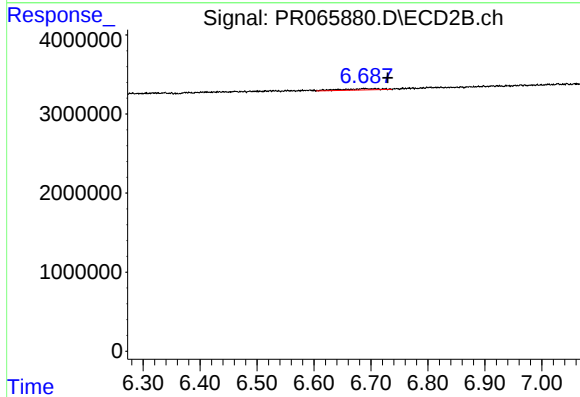
R.T.: 6.524 min
Delta R.T.: 0.058 min
Response: 989921
Conc: 3.35 ng/ml



#35 AR-1260-5

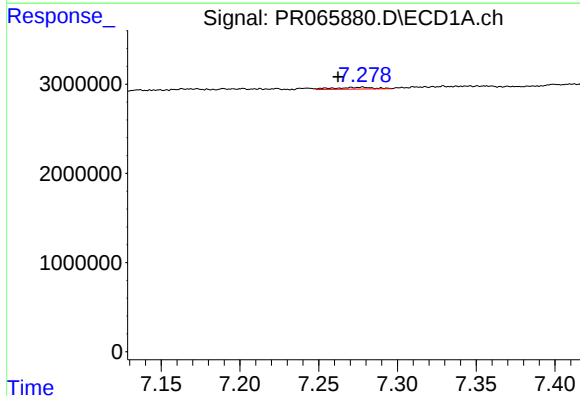
R.T.: 7.820 min
Delta R.T.: -0.021 min
Response: 269537
Conc: 1.03 ng/ml

Instrument :
ECD_R
ClientSampleId :
ABLK427



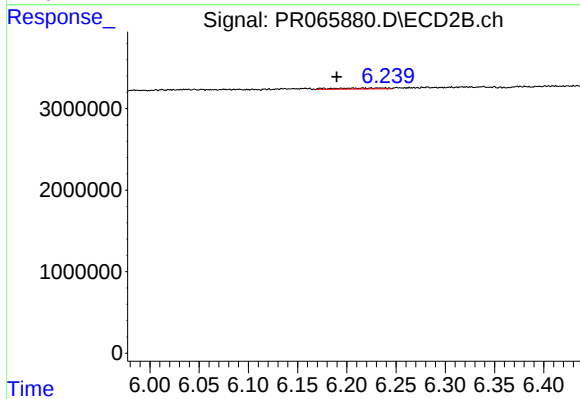
#35 AR-1260-5

R.T.: 6.688 min
Delta R.T.: -0.041 min
Response: 766963
Conc: 1.28 ng/ml



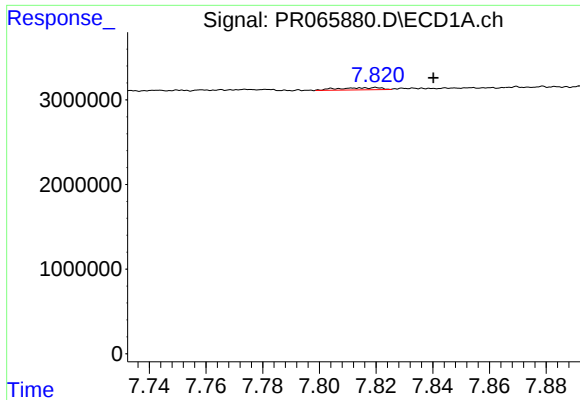
#36 AR-1262-1

R.T.: 7.278 min
Delta R.T.: 0.015 min
Response: 368197
Conc: 1.71 ng/ml



#36 AR-1262-1

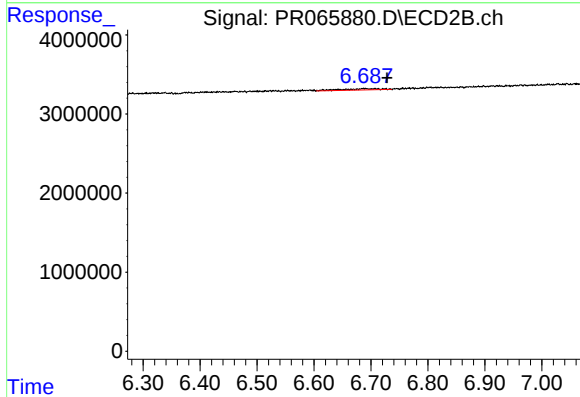
R.T.: 6.216 min
Delta R.T.: 0.027 min
Response: 445746
Conc: 1.05 ng/ml



#37 AR-1262-2

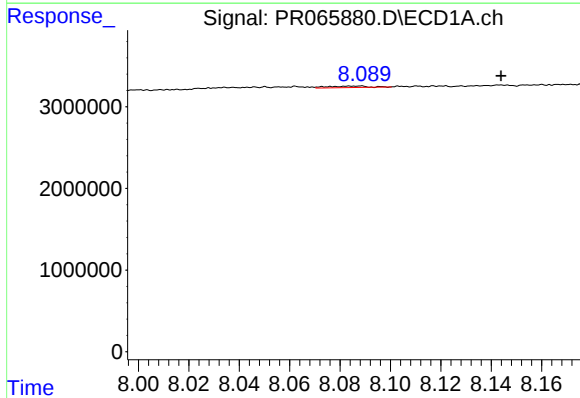
R.T.: 7.820 min
Delta R.T.: -0.020 min
Response: 269537
Conc: 0.94 ng/ml

Instrument :
ECD_R
ClientSampleId :
ABLK427



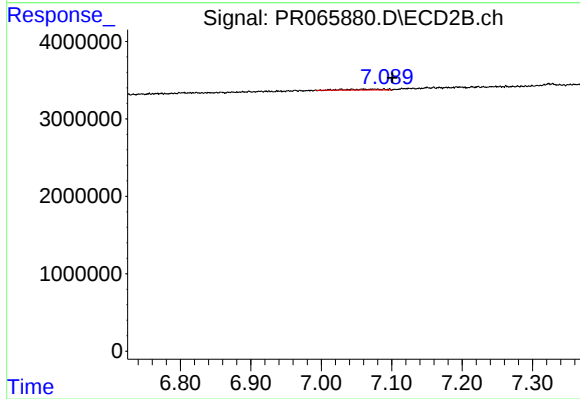
#37 AR-1262-2

R.T.: 6.688 min
Delta R.T.: -0.040 min
Response: 766963
Conc: 1.13 ng/ml



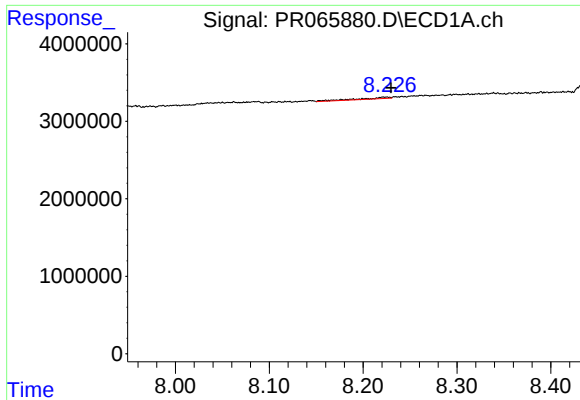
#38 AR-1262-3

R.T.: 8.084 min
Delta R.T.: -0.060 min
Response: 394235
Conc: 1.92 ng/ml



#38 AR-1262-3

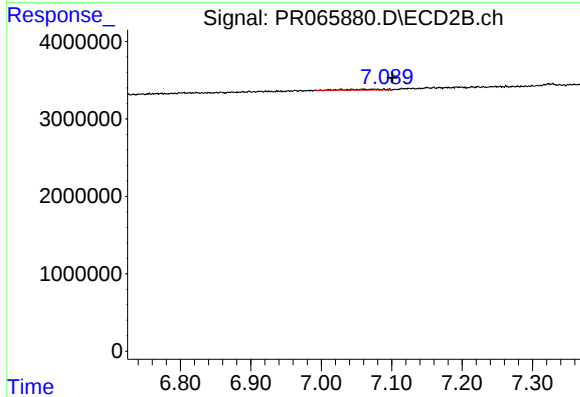
R.T.: 7.090 min
Delta R.T.: -0.011 min
Response: 368256
Conc: 0.75 ng/ml



#39 AR-1262-4

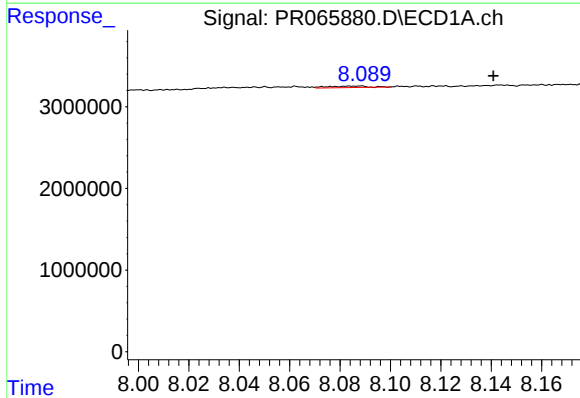
R.T.: 8.222 min
Delta R.T.: -0.008 min
Response: 415841
Conc: 2.49 ng/ml

Instrument :
ECD_R
ClientSampleId :
ABLK427



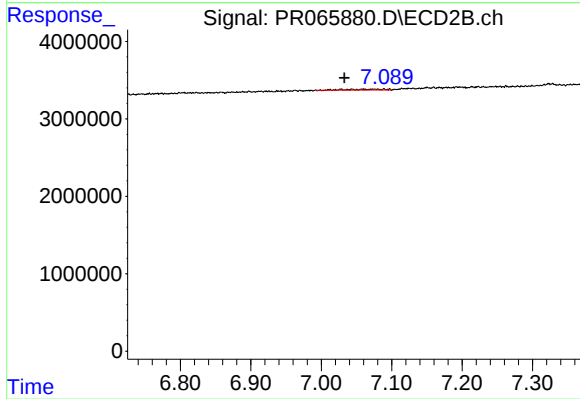
#39 AR-1262-4

R.T.: 7.090 min
Delta R.T.: -0.011 min
Response: 368256
Conc: 0.75 ng/ml



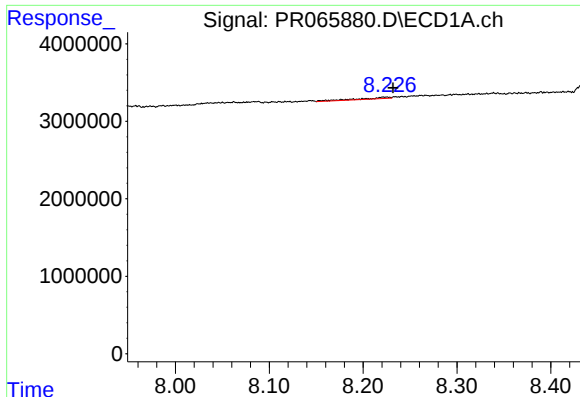
#41 AR-1268-1

R.T.: 8.084 min
Delta R.T.: -0.057 min
Response: 394235
Conc: 1.02 ng/ml



#41 AR-1268-1

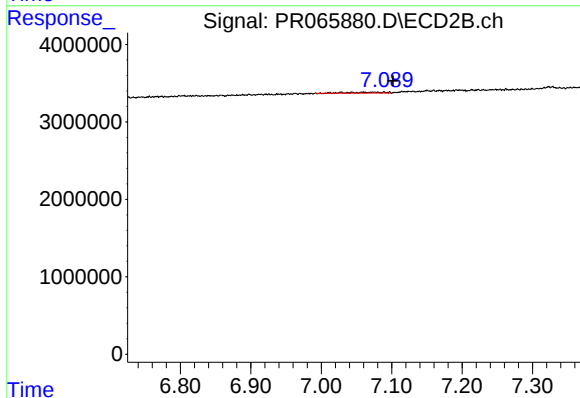
R.T.: 7.090 min
Delta R.T.: 0.057 min
Response: 368256
Conc: 0.48 ng/ml



#42 AR-1268-2

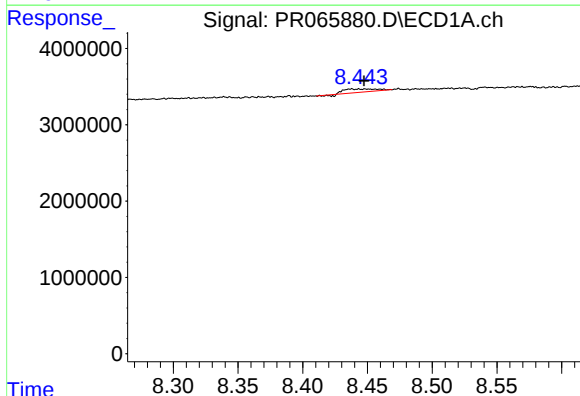
R.T.: 8.222 min
Delta R.T.: -0.010 min
Response: 415841
Conc: 1.22 ng/ml

Instrument :
ECD_R
ClientSampleId :
ABLK427



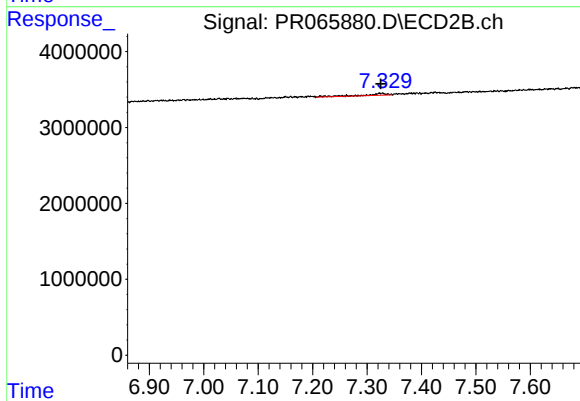
#42 AR-1268-2

R.T.: 7.090 min
Delta R.T.: -0.012 min
Response: 368256
Conc: 0.53 ng/ml



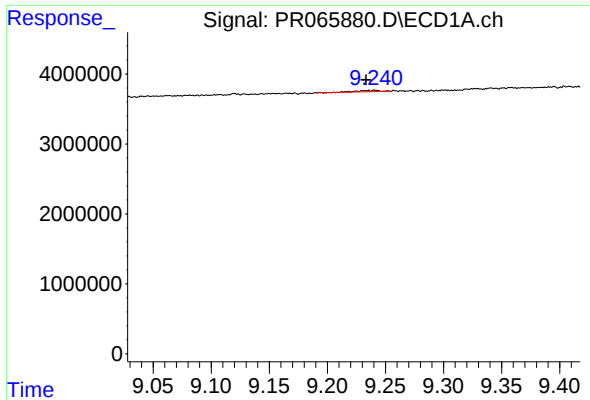
#43 AR-1268-3

R.T.: 8.444 min
Delta R.T.: -0.004 min
Response: 704577
Conc: 2.25 ng/ml



#43 AR-1268-3

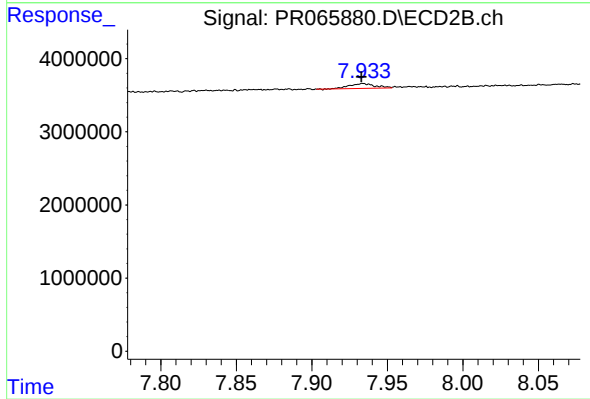
R.T.: 7.325 min
Delta R.T.: 0.000 min
Response: 684322
Conc: 1.08 ng/ml



#45 AR-1268-5

R.T.: 9.240 min
Delta R.T.: 0.007 min
Response: 268014
Conc: 0.32 ng/ml

Instrument :
ECD_R
ClientSampleId :
ABLK427



#45 AR-1268-5

R.T.: 7.934 min
Delta R.T.: 0.000 min
Response: 795218
Conc: 0.47 ng/ml