

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR070523\
 Data File : PR062330.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 06 Jul 2023 07:17
 Operator : YP\AJ
 Sample : AR1248CCC400
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 06 07:40:17 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR070123CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Sat Jul 01 02:32:00 2023
 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...	3.687	2.957	46807448	61402165	19.223	20.429
2)	SA Decachlor...	9.616	8.238	58270343	140.7E6	39.374	38.502
Target Compounds							
3)	L1 AR-1016-1	4.915	4.081	18813847	26835864	250.516	255.926
4)	L1 AR-1016-2	4.938	4.099	22864305	27105174	213.919	184.064
5)	L1 AR-1016-3	5.002	4.280	11729464	18628955	170.951	231.354 #
6)	L1 AR-1016-4	5.104	4.329	12790863	37944085	234.073	585.306 #
7)	L1 AR-1016-5	5.422	4.548	31463436	46079965	560.003	538.439
8)	L2 AR-1221-1	0.000	3.181	0	460806	N.D.	12.082 #
9)	L2 AR-1221-2	3.999	3.264	1048506	1247267	51.782	44.918
10)	L2 AR-1221-3	4.076	3.347	2081593	2814273	31.359	31.412
11)	L3 AR-1232-1	4.076	3.347	2081593	2814273	38.605	38.039
12)	L3 AR-1232-2	4.629	4.099	8963468	27105174	327.311	404.399
13)	L3 AR-1232-3	4.938	4.280	22864305	18628955	480.367	524.930
14)	L3 AR-1232-4	5.104	4.371	12790863	38991282	525.000	1201.051 #
15)	L3 AR-1232-5	5.209	4.548	27248069	46079965	1421.790	1272.668
16)	L4 AR-1242-1	4.915	4.081	18813847	26835864	303.676	307.523
17)	L4 AR-1242-2	4.938	4.099	22864305	27105174	260.723	225.123
18)	L4 AR-1242-3	5.002	4.280	11729464	18628955	208.951	280.752 #
19)	L4 AR-1242-4	5.104	4.371	12790863	38991282	279.232	589.638 #
20)	L4 AR-1242-5	5.895	4.920	30912931	66632521	701.799	791.317
21)	L5 AR-1248-1	4.915	4.081	18813847	26835864	404.608	398.251
22)	L5 AR-1248-2	5.209	4.329	27248069	37944085	394.672	394.114
23)	L5 AR-1248-3	5.422	4.371	31463436	38991282	395.344	393.461
24)	L5 AR-1248-4	5.855	4.548	31103301	46079965	393.404	385.570
25)	L5 AR-1248-5	5.895	4.962	30912931	47212888	406.047	400.302
26)	L6 AR-1254-1	5.825	4.920	26022900	66632521	301.125	375.430
27)	L6 AR-1254-2	6.063	5.079	32420316	21374421	252.532	136.874 #
28)	L6 AR-1254-3	6.456	5.503	17648742	33656647	139.327	130.261
29)	L6 AR-1254-4	6.768	5.751	10723412	22648533	125.949	138.777
30)	L6 AR-1254-5	7.224	6.198	2673420	7591827	28.671	31.057
31)	L7 AR-1260-1	6.638	5.654	2082572	17495850	20.384	94.885 #
32)	L7 AR-1260-2	6.919	5.849	1383894	3533770	12.110	15.707 #
33)	L7 AR-1260-3	7.253f	6.008	355393	3824995	4.201	17.831 #
34)	L7 AR-1260-4	7.534	6.517	1624754	646614	17.518	3.446 #
35)	L7 AR-1260-5	7.892	6.782	681718	1144389	4.082	2.601 #
36)	L8 AR-1262-1	7.253f	6.269	355393	857418	2.995	3.355
37)	L8 AR-1262-2	7.892	6.782	681718	1144389	3.716	2.399 #
38)	L8 AR-1262-3	0.000	7.093	0	652297	N.D.	3.362 #
39)	L8 AR-1262-4	8.272	7.154	657744	1144752	6.765	3.133 #
40)	L8 AR-1262-5	0.000	7.697	0	330871	N.D.	1.870 #
41)	L9 AR-1268-1	0.000	7.093	0	652297	N.D.	1.462 #

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Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 06 Jul 2023 07:17
Operator : YP\AJ
Sample : AR1248CCC400
Misc :
ALS Vial : 5 Sample Multiplier: 1

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 06 07:40:17 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR070123CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Sat Jul 01 02:32:00 2023
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

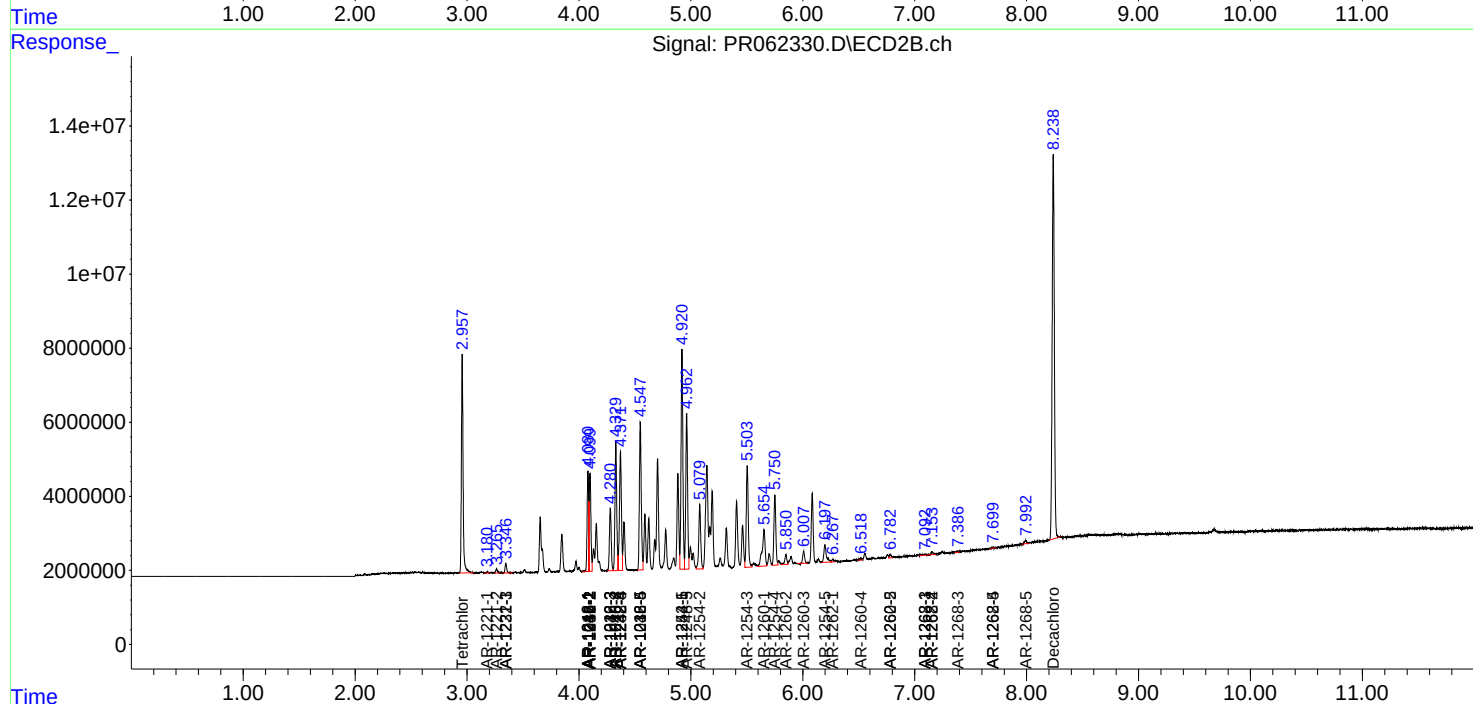
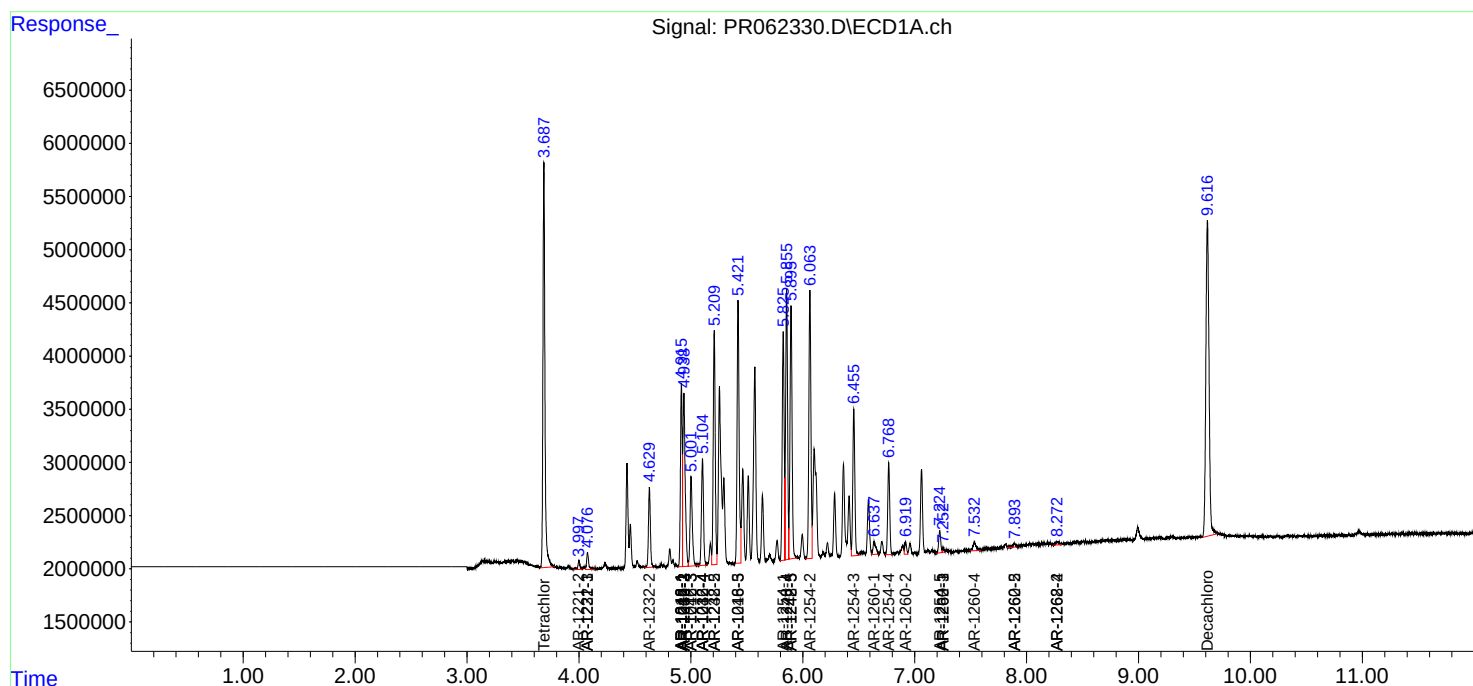
	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml
42)	L9 AR-1268-2	8.272	7.154	657744	1144752	4.169	2.820 #
43)	L9 AR-1268-3	0.000	7.379	0	349072	N.D.	0.978 #
44)	L9 AR-1268-4	0.000	7.697	0	330871	N.D.	2.183 #
45)	L9 AR-1268-5	0.000	7.992	0	1260393	N.D.	1.143 #

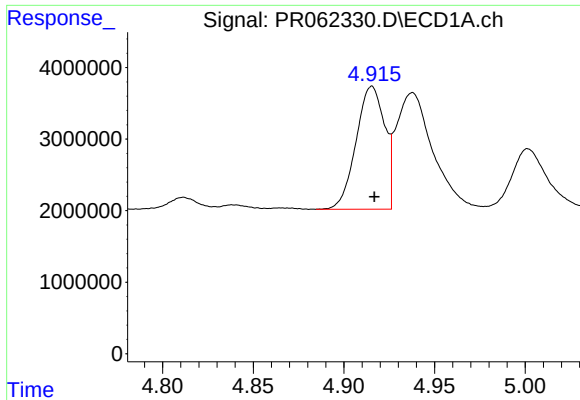
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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Sample : AR1248CCC400
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Integration File signal 1: autoint1.e
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Quant Time: Jul 06 07:40:17 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR070123CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Sat Jul 01 02:32:00 2023
Response via : Initial Calibration
Integrator: ChemStation

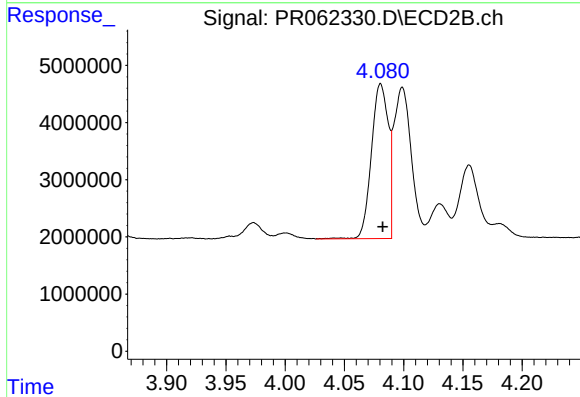
Volume Inj. : 1 µl
Signal #1 Phase : ZB MR1 Signal #2 Phase: ZB MR2
Signal #1 Info : 30Mx0.32mmx 0.5µm Signal #2 Info : 30M x 0.32mm x 0.25µm





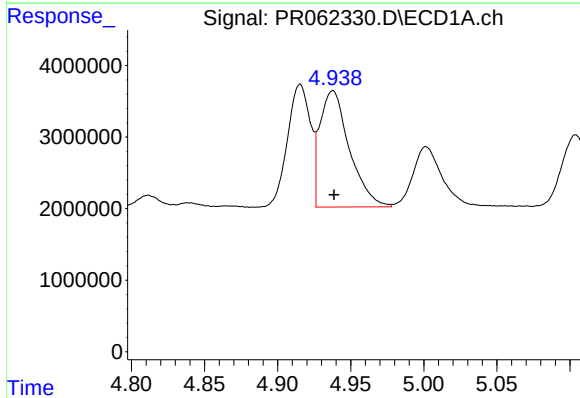
#3 AR-1016-1

R.T.: 4.915 min
Delta R.T.: -0.001 min
Response: 18813847
Conc: 250.52 ng/ml



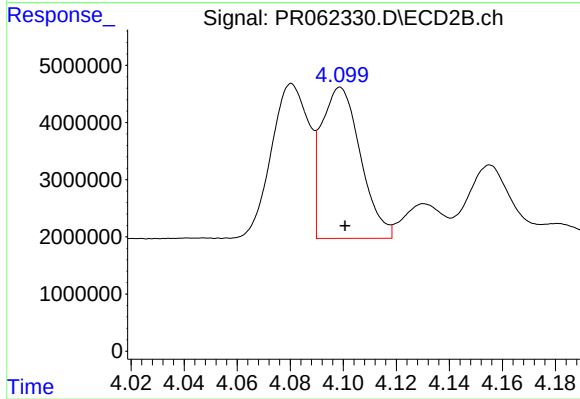
#3 AR-1016-1

R.T.: 4.081 min
Delta R.T.: -0.002 min
Response: 26835864
Conc: 255.93 ng/ml



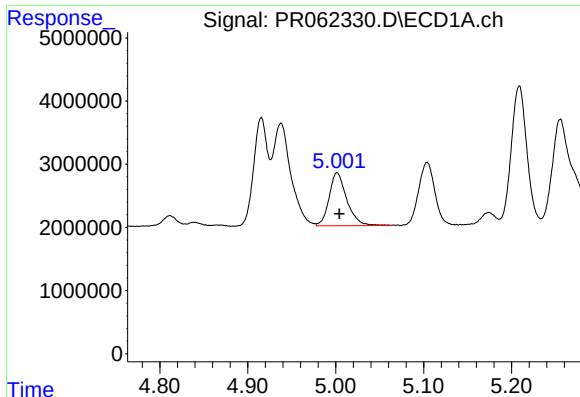
#4 AR-1016-2

R.T.: 4.938 min
Delta R.T.: 0.000 min
Response: 22864305
Conc: 213.92 ng/ml



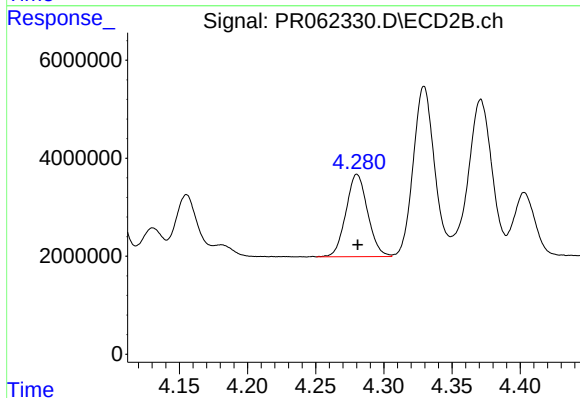
#4 AR-1016-2

R.T.: 4.099 min
Delta R.T.: -0.002 min
Response: 27105174
Conc: 184.06 ng/ml



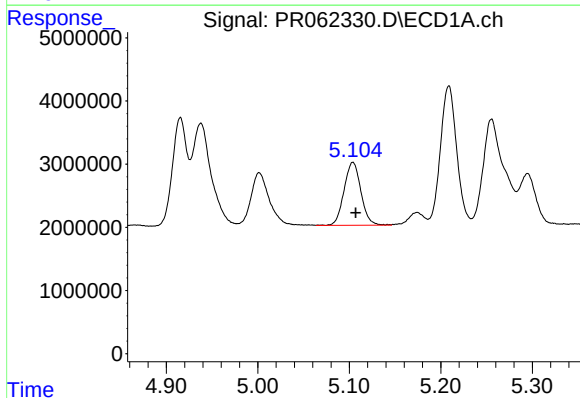
#5 AR-1016-3

R.T.: 5.002 min
Delta R.T.: -0.002 min
Response: 11729464
Conc: 170.95 ng/ml



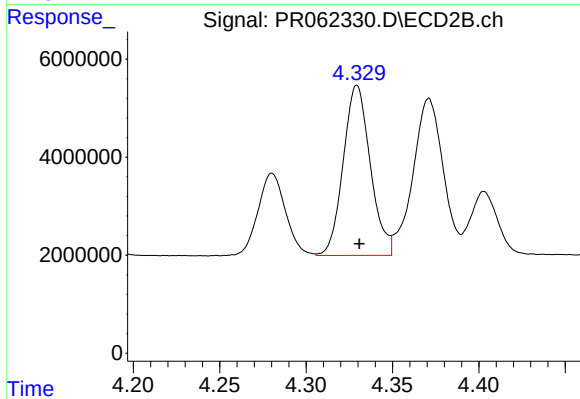
#5 AR-1016-3

R.T.: 4.280 min
Delta R.T.: 0.000 min
Response: 18628955
Conc: 231.35 ng/ml



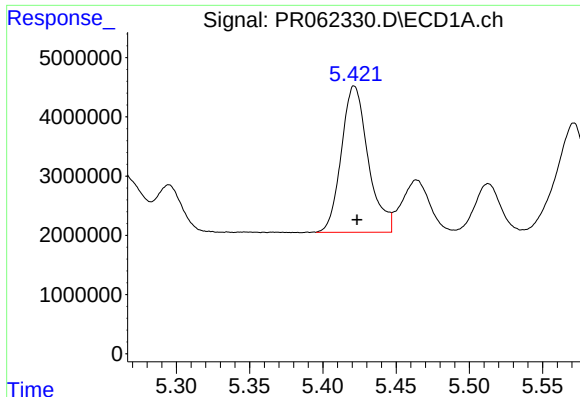
#6 AR-1016-4

R.T.: 5.104 min
Delta R.T.: -0.003 min
Response: 12790863
Conc: 234.07 ng/ml



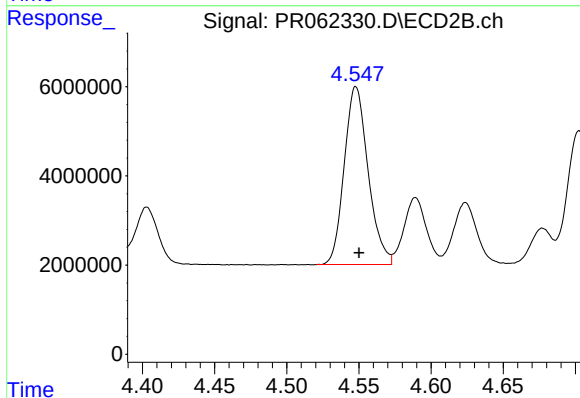
#6 AR-1016-4

R.T.: 4.329 min
Delta R.T.: -0.001 min
Response: 37944085
Conc: 585.31 ng/ml



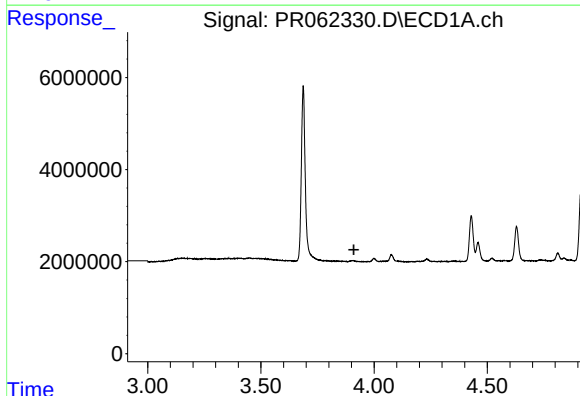
#7 AR-1016-5

R.T.: 5.422 min
Delta R.T.: -0.002 min
Response: 31463436
Conc: 560.00 ng/ml



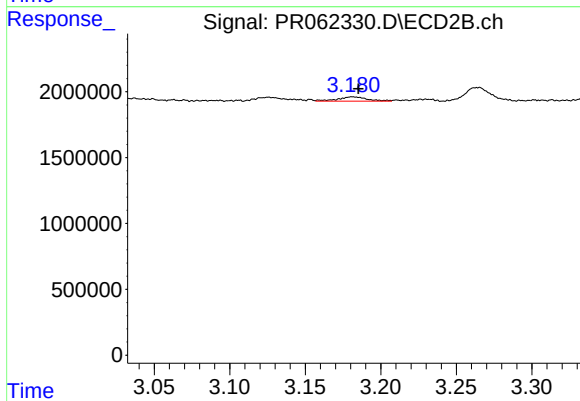
#7 AR-1016-5

R.T.: 4.548 min
Delta R.T.: -0.002 min
Response: 46079965
Conc: 538.44 ng/ml



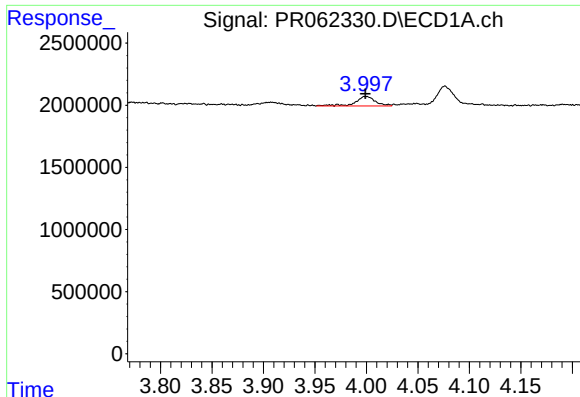
#8 AR-1221-1

R.T.: 0.000 min
Exp R.T. : 3.911 min
Response: 0
Conc: N.D.



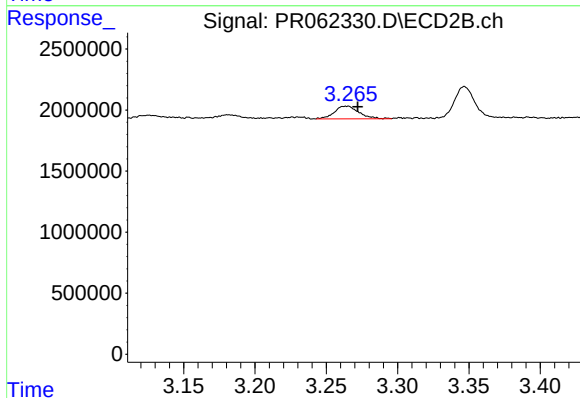
#8 AR-1221-1

R.T.: 3.181 min
Delta R.T.: -0.004 min
Response: 460806
Conc: 12.08 ng/ml



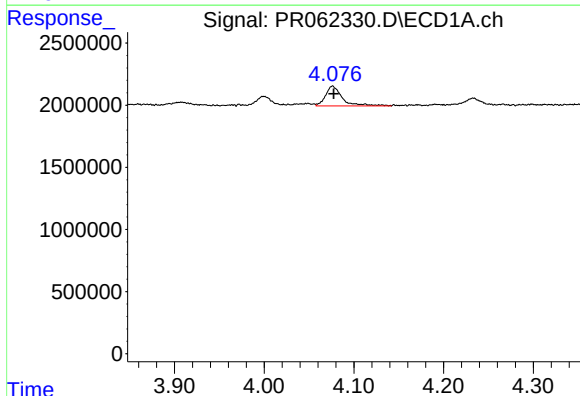
#9 AR-1221-2

R.T.: 3.999 min
Delta R.T.: 0.000 min
Response: 1048506
Conc: 51.78 ng/ml



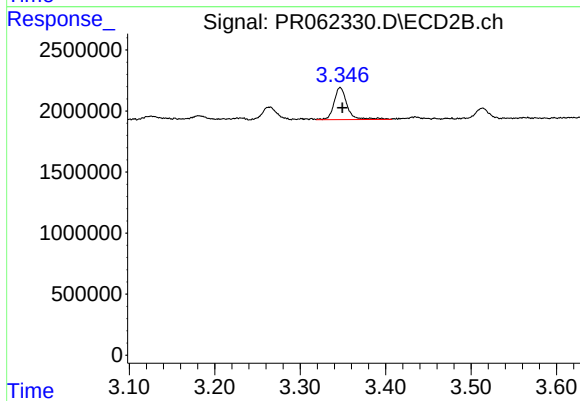
#9 AR-1221-2

R.T.: 3.264 min
Delta R.T.: -0.008 min
Response: 1247267
Conc: 44.92 ng/ml



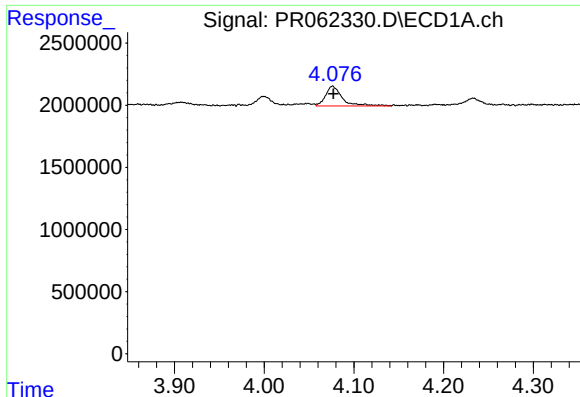
#10 AR-1221-3

R.T.: 4.076 min
Delta R.T.: -0.001 min
Response: 2081593
Conc: 31.36 ng/ml



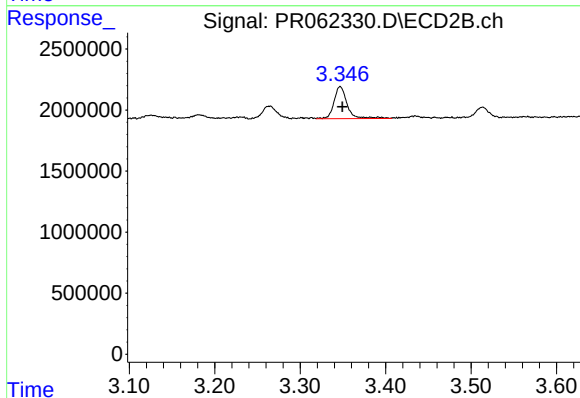
#10 AR-1221-3

R.T.: 3.347 min
Delta R.T.: -0.003 min
Response: 2814273
Conc: 31.41 ng/ml



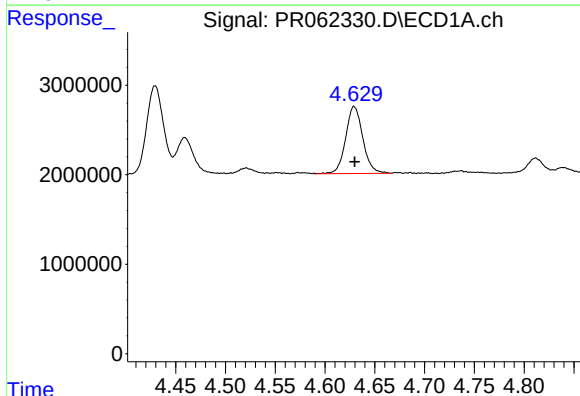
#11 AR-1232-1

R.T.: 4.076 min
Delta R.T.: -0.001 min
Response: 2081593
Conc: 38.61 ng/ml



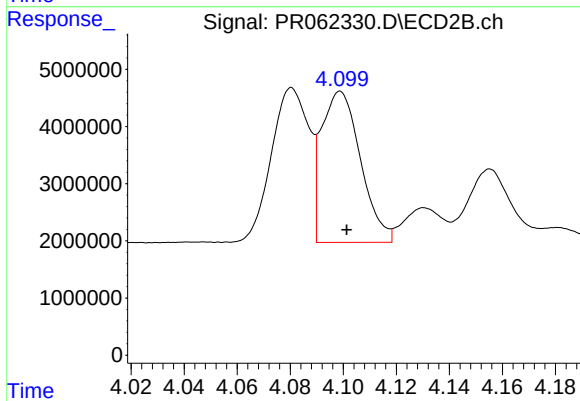
#11 AR-1232-1

R.T.: 3.347 min
Delta R.T.: -0.003 min
Response: 2814273
Conc: 38.04 ng/ml



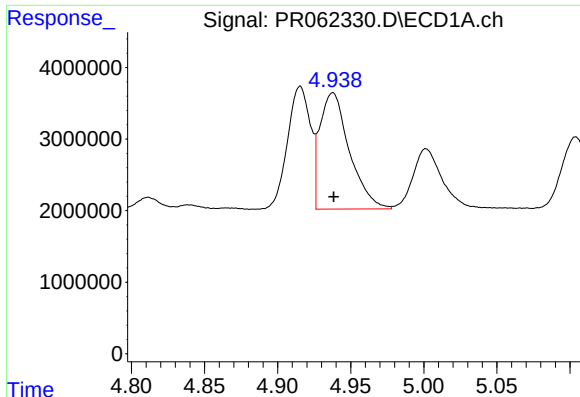
#12 AR-1232-2

R.T.: 4.629 min
Delta R.T.: 0.000 min
Response: 8963468
Conc: 327.31 ng/ml



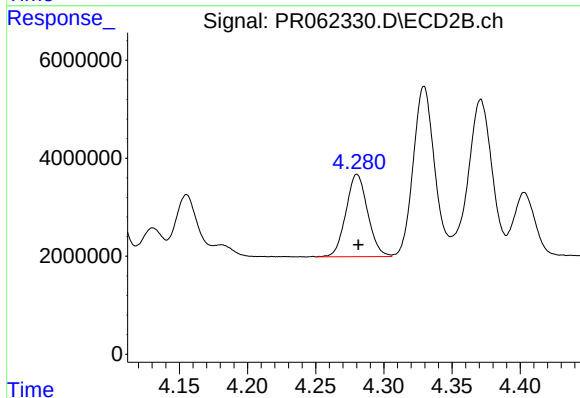
#12 AR-1232-2

R.T.: 4.099 min
Delta R.T.: -0.002 min
Response: 27105174
Conc: 404.40 ng/ml



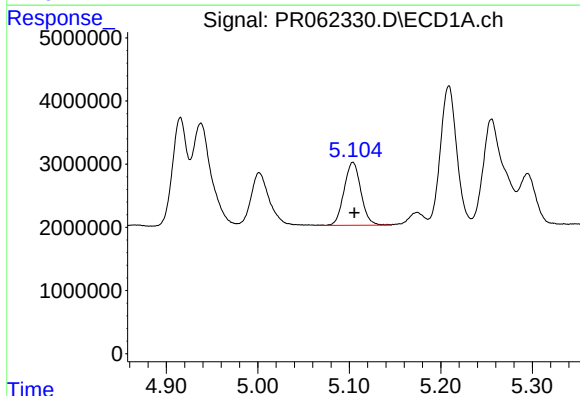
#13 AR-1232-3

R.T.: 4.938 min
Delta R.T.: 0.000 min
Response: 22864305
Conc: 480.37 ng/ml



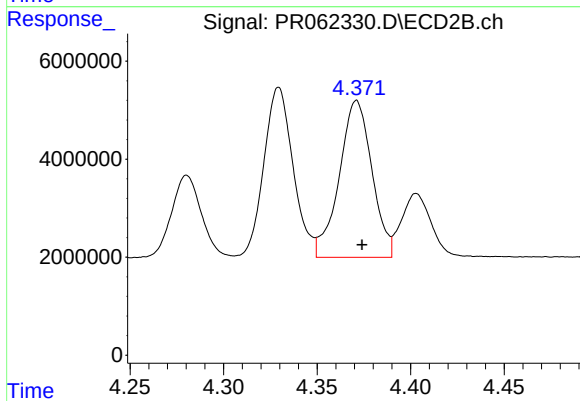
#13 AR-1232-3

R.T.: 4.280 min
Delta R.T.: -0.001 min
Response: 18628955
Conc: 524.93 ng/ml



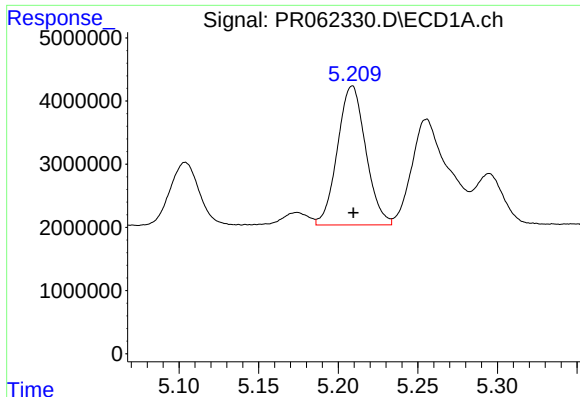
#14 AR-1232-4

R.T.: 5.104 min
Delta R.T.: -0.002 min
Response: 12790863
Conc: 525.00 ng/ml



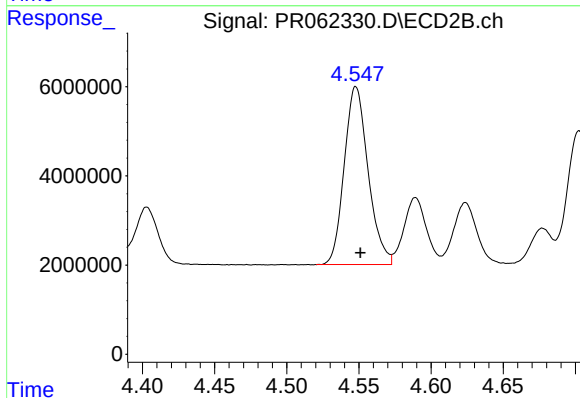
#14 AR-1232-4

R.T.: 4.371 min
Delta R.T.: -0.003 min
Response: 38991282
Conc: 1201.05 ng/ml



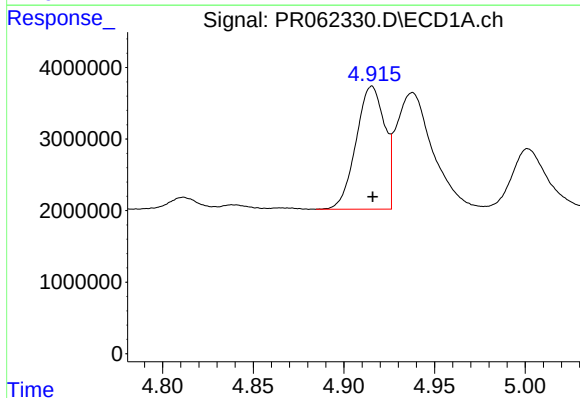
#15 AR-1232-5

R.T.: 5.209 min
Delta R.T.: 0.000 min
Response: 27248069
Conc: 1421.79 ng/ml



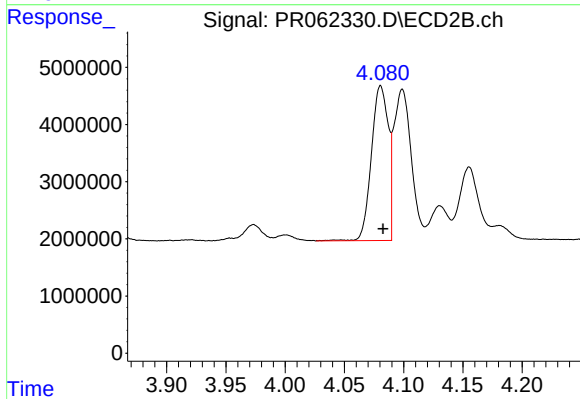
#15 AR-1232-5

R.T.: 4.548 min
Delta R.T.: -0.003 min
Response: 46079965
Conc: 1272.67 ng/ml



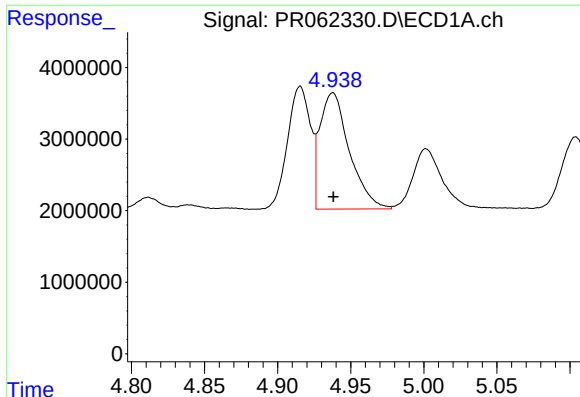
#16 AR-1242-1

R.T.: 4.915 min
Delta R.T.: 0.000 min
Response: 18813847
Conc: 303.68 ng/ml



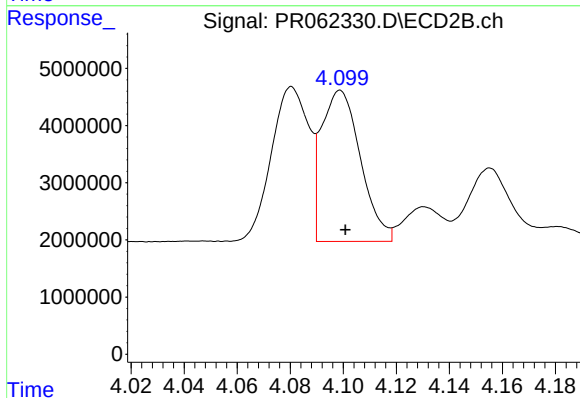
#16 AR-1242-1

R.T.: 4.081 min
Delta R.T.: -0.002 min
Response: 26835864
Conc: 307.52 ng/ml



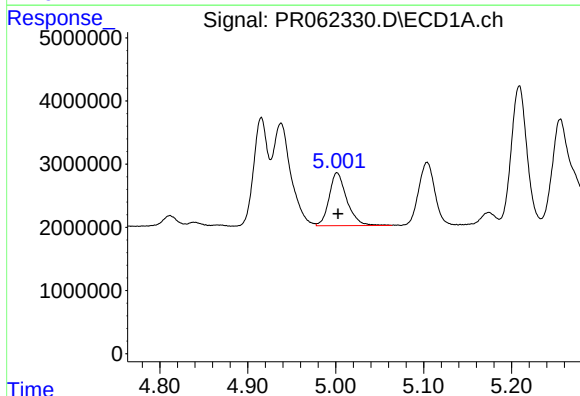
#17 AR-1242-2

R.T.: 4.938 min
Delta R.T.: 0.000 min
Response: 22864305
Conc: 260.72 ng/ml



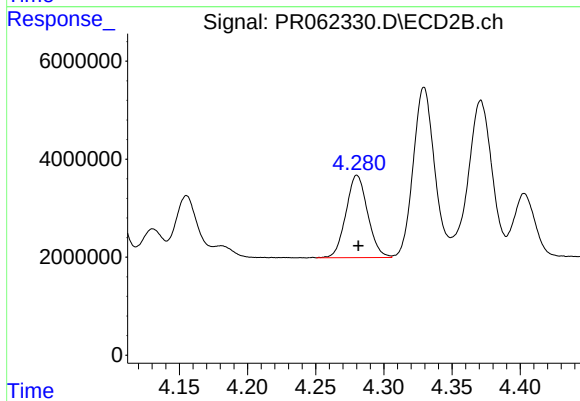
#17 AR-1242-2

R.T.: 4.099 min
Delta R.T.: -0.002 min
Response: 27105174
Conc: 225.12 ng/ml



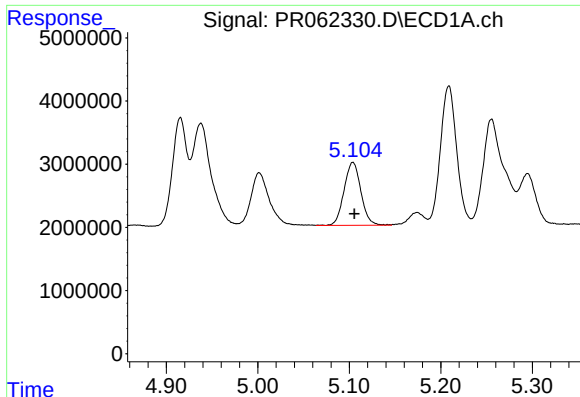
#18 AR-1242-3

R.T.: 5.002 min
Delta R.T.: -0.001 min
Response: 11729464
Conc: 208.95 ng/ml



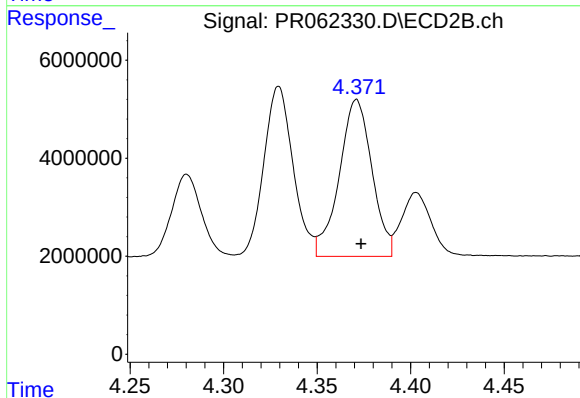
#18 AR-1242-3

R.T.: 4.280 min
Delta R.T.: 0.000 min
Response: 18628955
Conc: 280.75 ng/ml



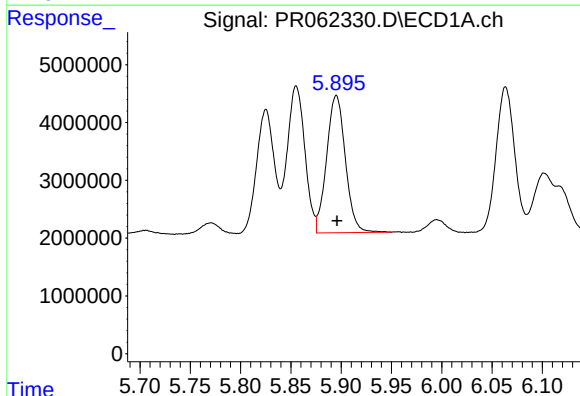
#19 AR-1242-4

R.T.: 5.104 min
Delta R.T.: -0.002 min
Response: 12790863
Conc: 279.23 ng/ml



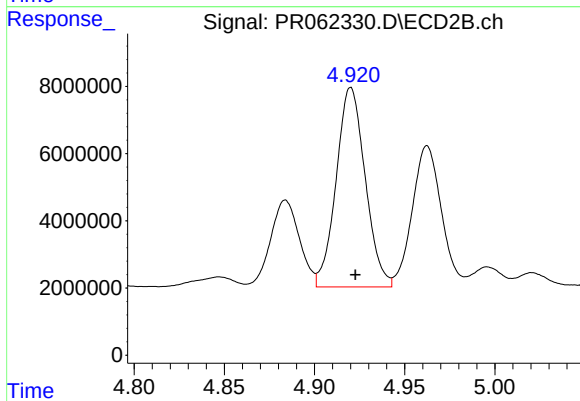
#19 AR-1242-4

R.T.: 4.371 min
Delta R.T.: -0.002 min
Response: 38991282
Conc: 589.64 ng/ml



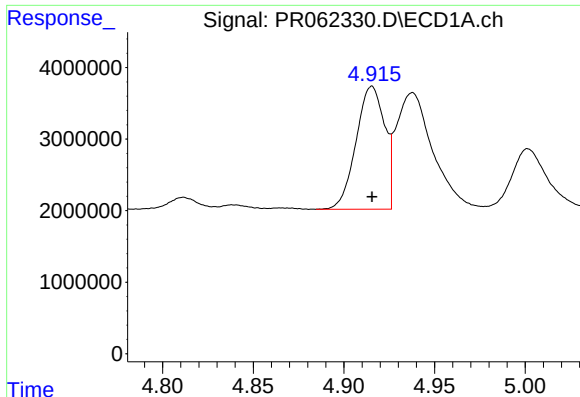
#20 AR-1242-5

R.T.: 5.895 min
Delta R.T.: 0.000 min
Response: 30912931
Conc: 701.80 ng/ml



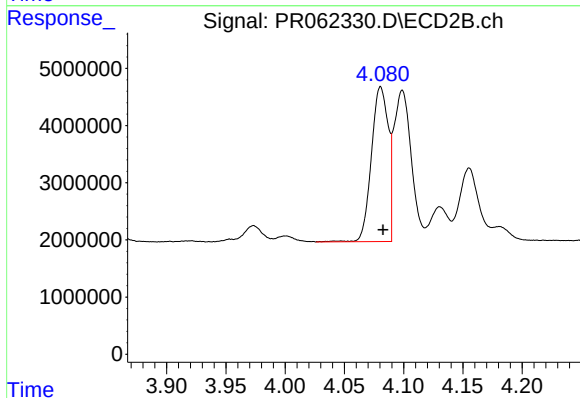
#20 AR-1242-5

R.T.: 4.920 min
Delta R.T.: -0.003 min
Response: 66632521
Conc: 791.32 ng/ml



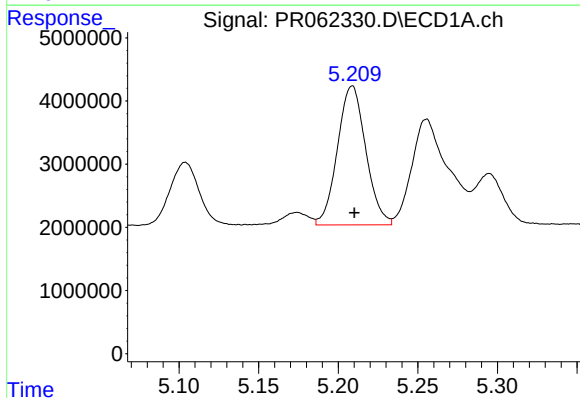
#21 AR-1248-1

R.T.: 4.915 min
Delta R.T.: 0.000 min
Response: 18813847
Conc: 404.61 ng/ml



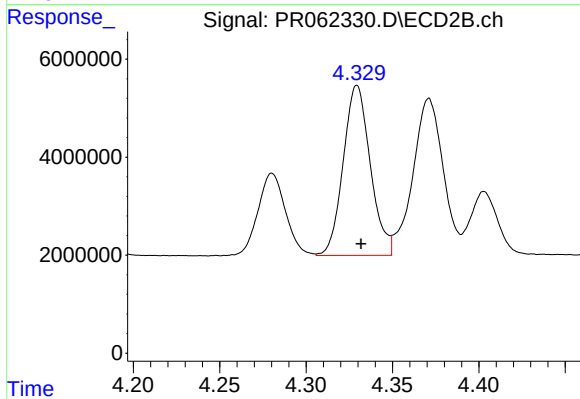
#21 AR-1248-1

R.T.: 4.081 min
Delta R.T.: -0.002 min
Response: 26835864
Conc: 398.25 ng/ml



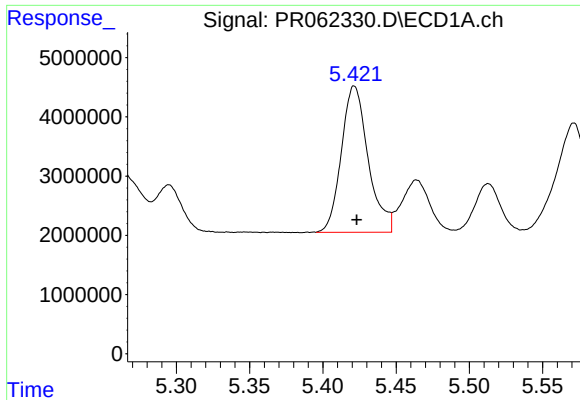
#22 AR-1248-2

R.T.: 5.209 min
Delta R.T.: -0.001 min
Response: 27248069
Conc: 394.67 ng/ml



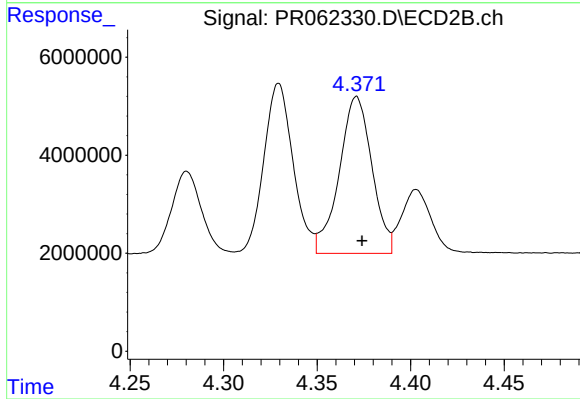
#22 AR-1248-2

R.T.: 4.329 min
Delta R.T.: -0.002 min
Response: 37944085
Conc: 394.11 ng/ml



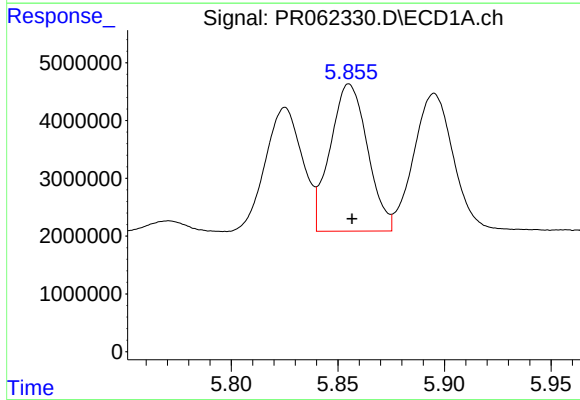
#23 AR-1248-3

R.T.: 5.422 min
Delta R.T.: -0.002 min
Response: 31463436
Conc: 395.34 ng/ml



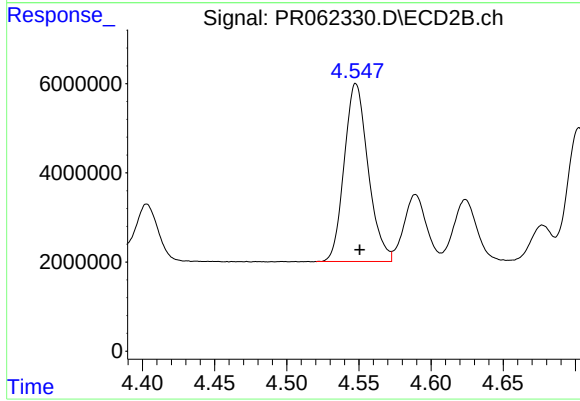
#23 AR-1248-3

R.T.: 4.371 min
Delta R.T.: -0.003 min
Response: 38991282
Conc: 393.46 ng/ml



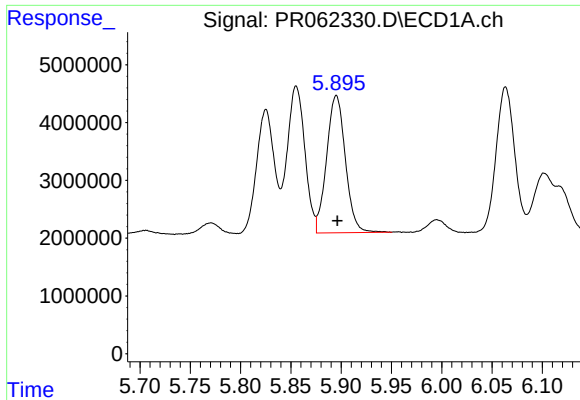
#24 AR-1248-4

R.T.: 5.855 min
Delta R.T.: -0.001 min
Response: 31103301
Conc: 393.40 ng/ml



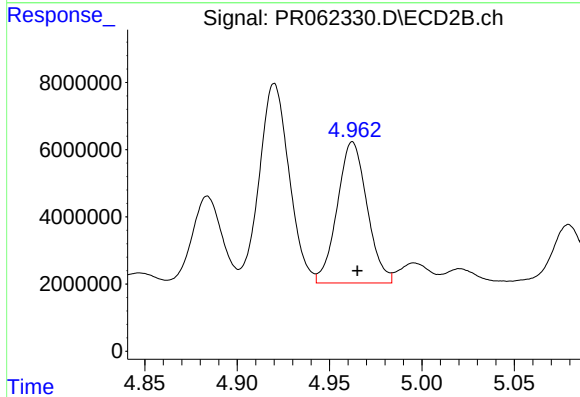
#24 AR-1248-4

R.T.: 4.548 min
Delta R.T.: -0.003 min
Response: 46079965
Conc: 385.57 ng/ml



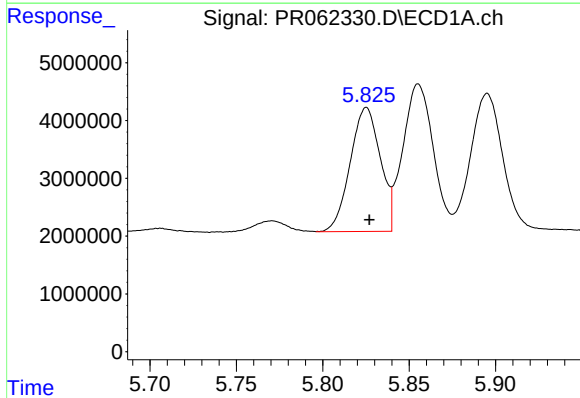
#25 AR-1248-5

R.T.: 5.895 min
Delta R.T.: -0.001 min
Response: 30912931
Conc: 406.05 ng/ml



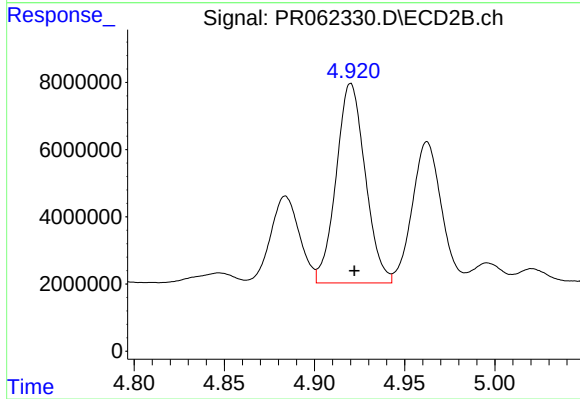
#25 AR-1248-5

R.T.: 4.962 min
Delta R.T.: -0.003 min
Response: 47212888
Conc: 400.30 ng/ml



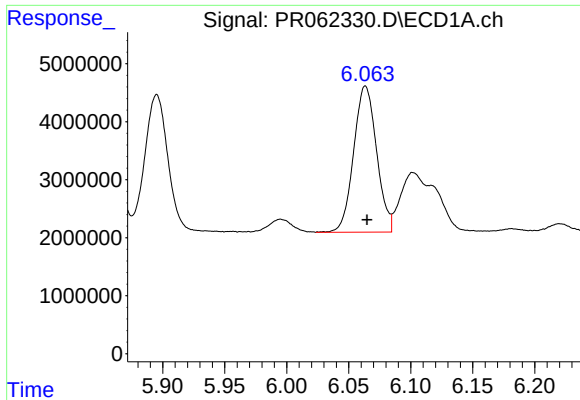
#26 AR-1254-1

R.T.: 5.825 min
Delta R.T.: -0.002 min
Response: 26022900
Conc: 301.13 ng/ml



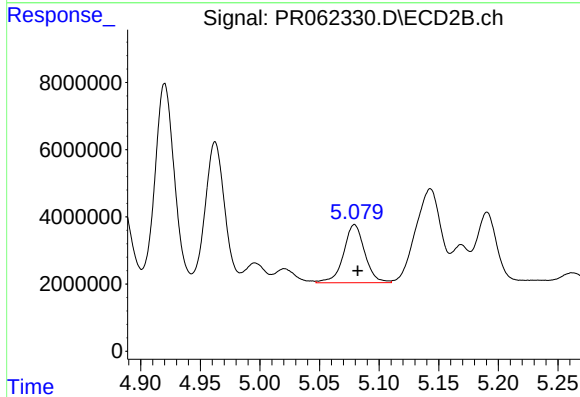
#26 AR-1254-1

R.T.: 4.920 min
Delta R.T.: -0.002 min
Response: 66632521
Conc: 375.43 ng/ml



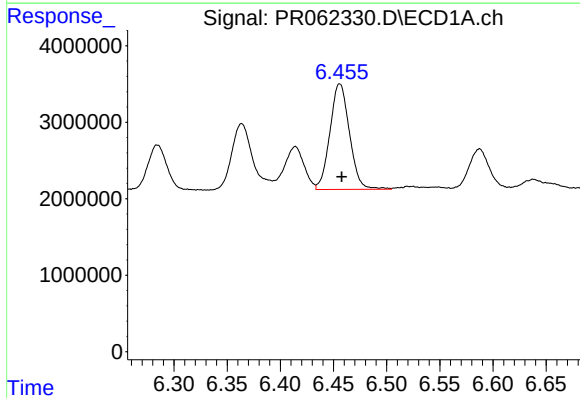
#27 AR-1254-2

R.T.: 6.063 min
Delta R.T.: -0.001 min
Response: 32420316
Conc: 252.53 ng/ml



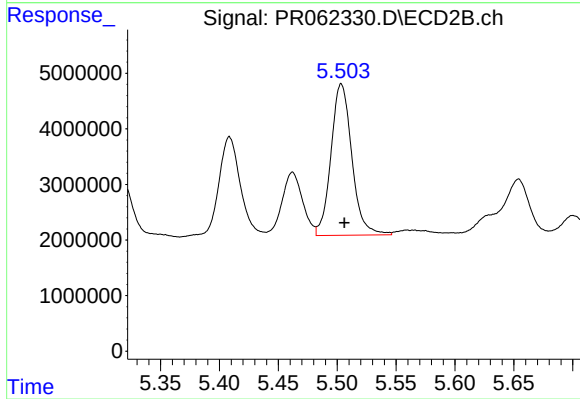
#27 AR-1254-2

R.T.: 5.079 min
Delta R.T.: -0.003 min
Response: 21374421
Conc: 136.87 ng/ml



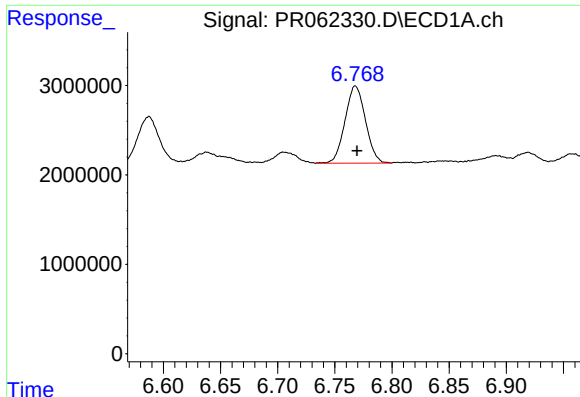
#28 AR-1254-3

R.T.: 6.456 min
Delta R.T.: -0.002 min
Response: 17648742
Conc: 139.33 ng/ml



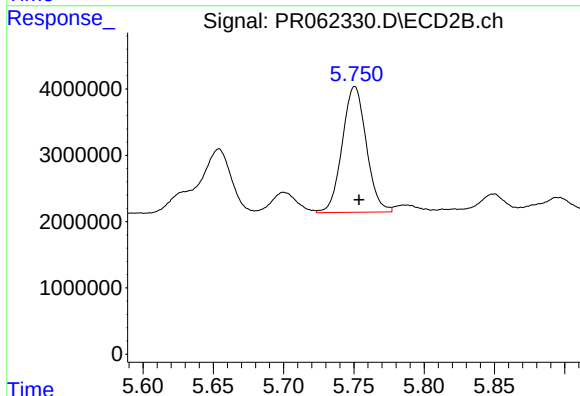
#28 AR-1254-3

R.T.: 5.503 min
Delta R.T.: -0.003 min
Response: 33656647
Conc: 130.26 ng/ml



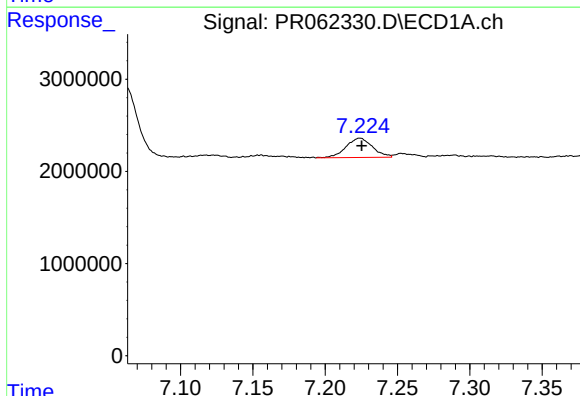
#29 AR-1254-4

R.T.: 6.768 min
Delta R.T.: -0.001 min
Response: 10723412
Conc: 125.95 ng/ml



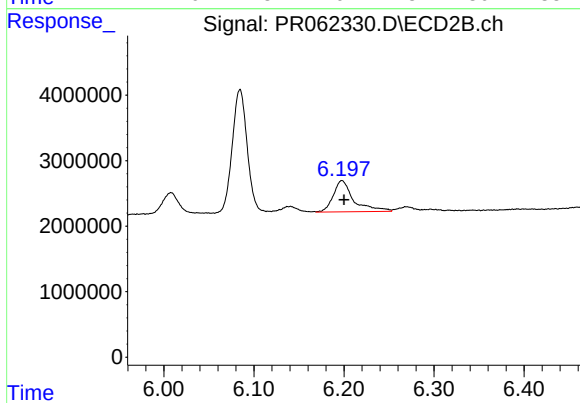
#29 AR-1254-4

R.T.: 5.751 min
Delta R.T.: -0.003 min
Response: 22648533
Conc: 138.78 ng/ml



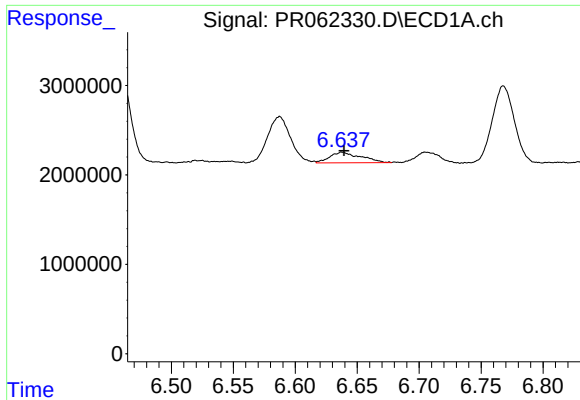
#30 AR-1254-5

R.T.: 7.224 min
Delta R.T.: -0.001 min
Response: 2673420
Conc: 28.67 ng/ml



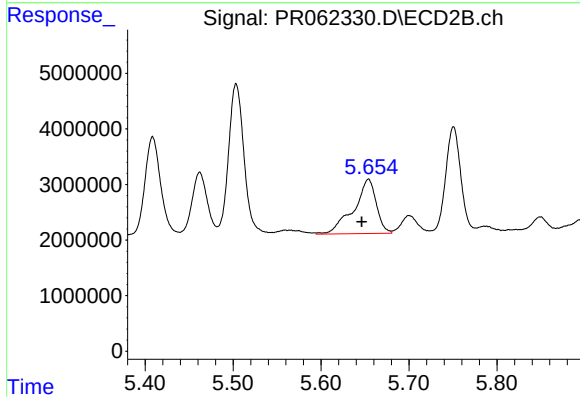
#30 AR-1254-5

R.T.: 6.198 min
Delta R.T.: -0.002 min
Response: 7591827
Conc: 31.06 ng/ml



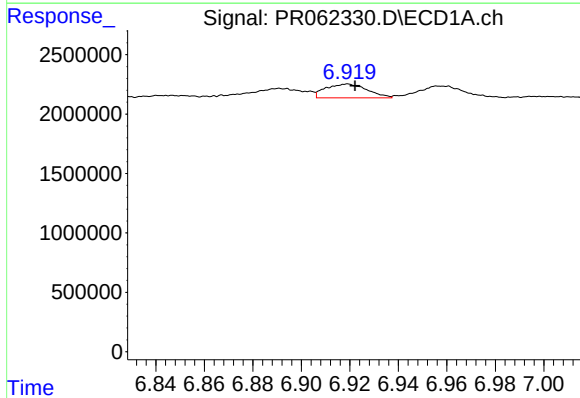
#31 AR-1260-1

R.T.: 6.638 min
Delta R.T.: -0.001 min
Response: 2082572
Conc: 20.38 ng/ml



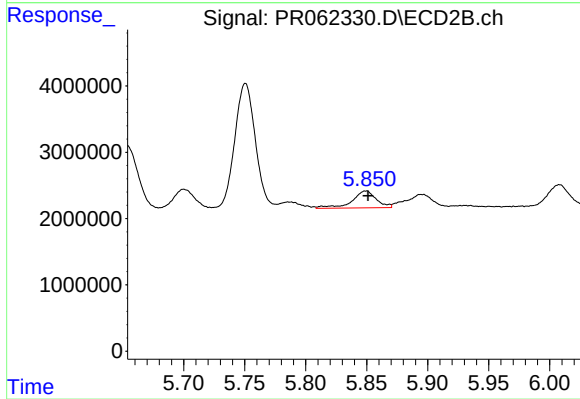
#31 AR-1260-1

R.T.: 5.654 min
Delta R.T.: 0.008 min
Response: 17495850
Conc: 94.89 ng/ml



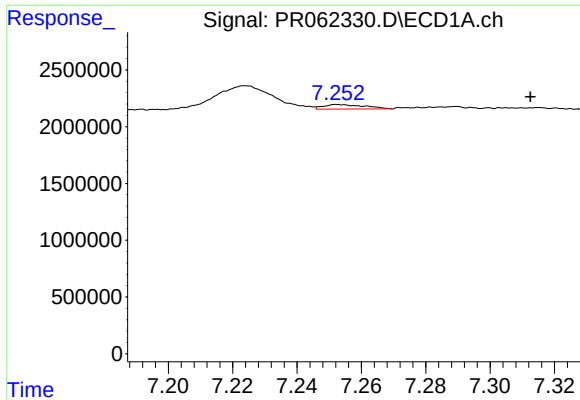
#32 AR-1260-2

R.T.: 6.919 min
Delta R.T.: -0.003 min
Response: 1383894
Conc: 12.11 ng/ml



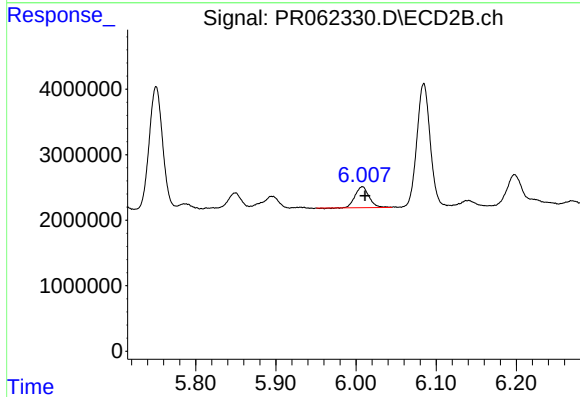
#32 AR-1260-2

R.T.: 5.849 min
Delta R.T.: -0.002 min
Response: 3533770
Conc: 15.71 ng/ml



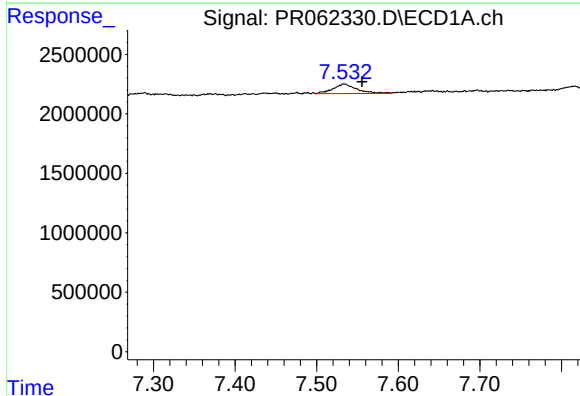
#33 AR-1260-3

R.T.: 7.253 min
Delta R.T.: -0.060 min
Response: 355393
Conc: 4.20 ng/ml



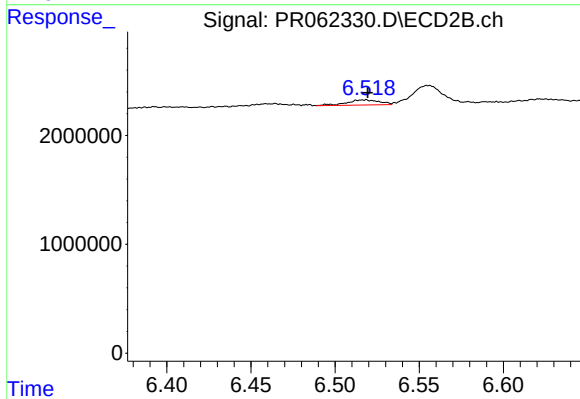
#33 AR-1260-3

R.T.: 6.008 min
Delta R.T.: -0.003 min
Response: 3824995
Conc: 17.83 ng/ml



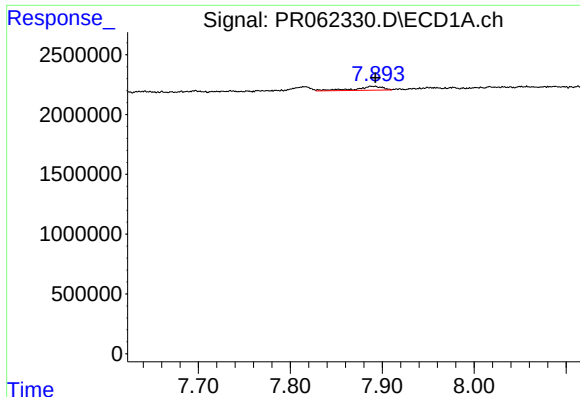
#34 AR-1260-4

R.T.: 7.534 min
Delta R.T.: -0.022 min
Response: 1624754
Conc: 17.52 ng/ml



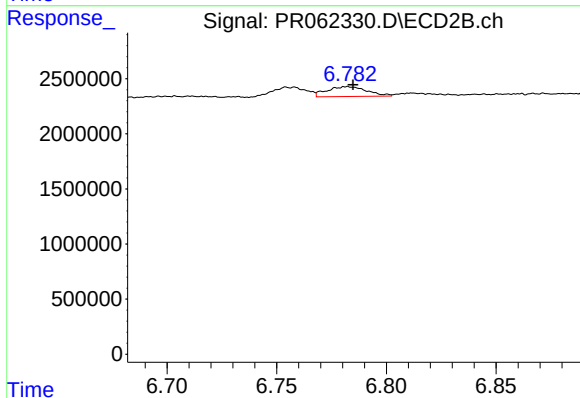
#34 AR-1260-4

R.T.: 6.517 min
Delta R.T.: -0.002 min
Response: 646614
Conc: 3.45 ng/ml



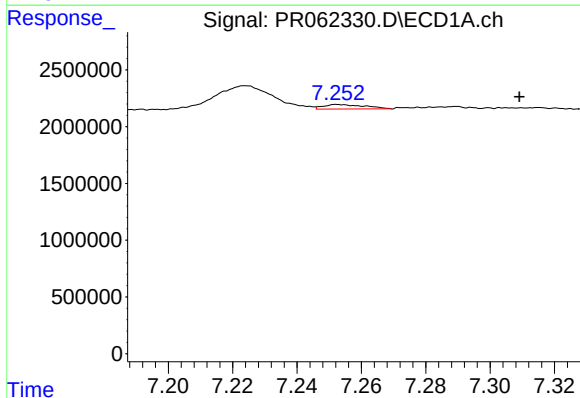
#35 AR-1260-5

R.T.: 7.892 min
Delta R.T.: 0.000 min
Response: 681718
Conc: 4.08 ng/ml



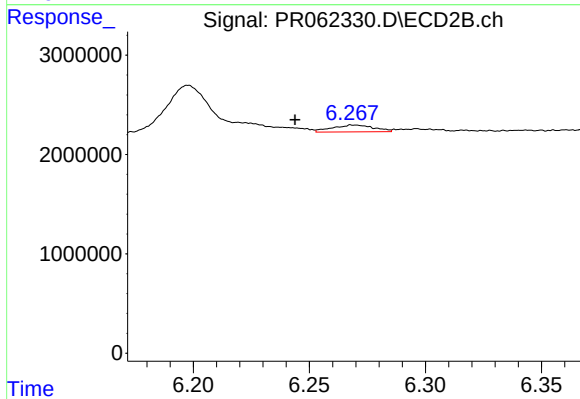
#35 AR-1260-5

R.T.: 6.782 min
Delta R.T.: -0.003 min
Response: 1144389
Conc: 2.60 ng/ml



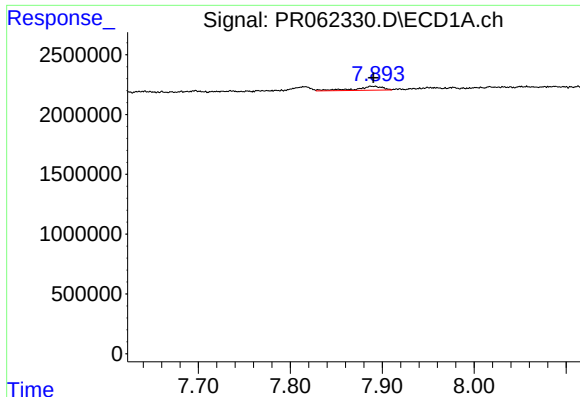
#36 AR-1262-1

R.T.: 7.253 min
Delta R.T.: -0.056 min
Response: 355393
Conc: 2.99 ng/ml



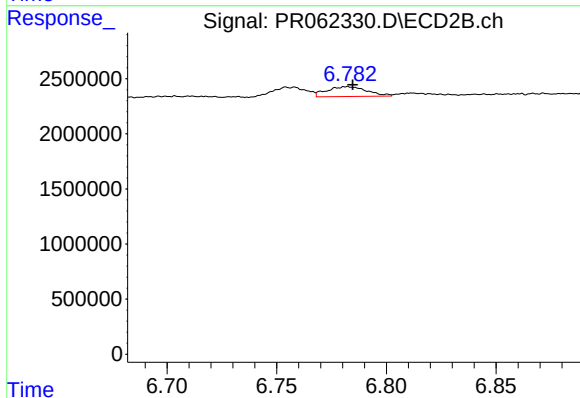
#36 AR-1262-1

R.T.: 6.269 min
Delta R.T.: 0.026 min
Response: 857418
Conc: 3.35 ng/ml



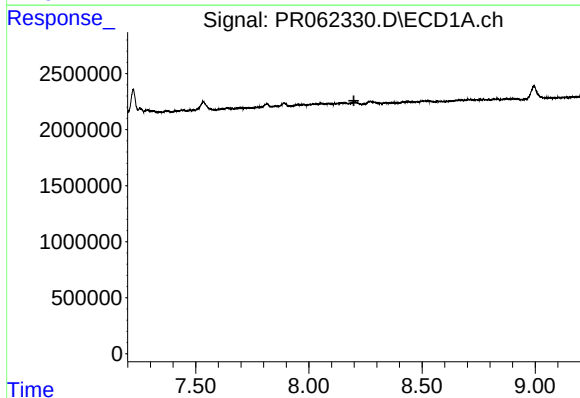
#37 AR-1262-2

R.T.: 7.892 min
Delta R.T.: 0.002 min
Response: 681718
Conc: 3.72 ng/ml



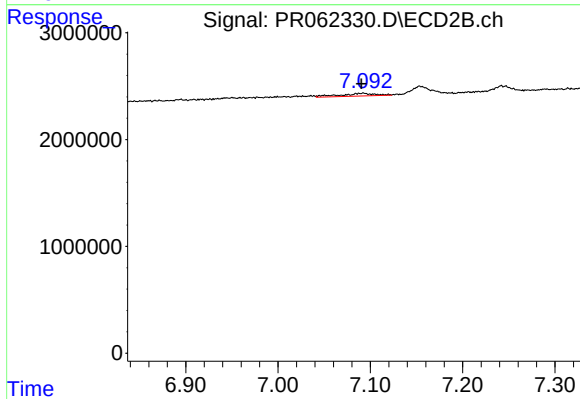
#37 AR-1262-2

R.T.: 6.782 min
Delta R.T.: -0.002 min
Response: 1144389
Conc: 2.40 ng/ml



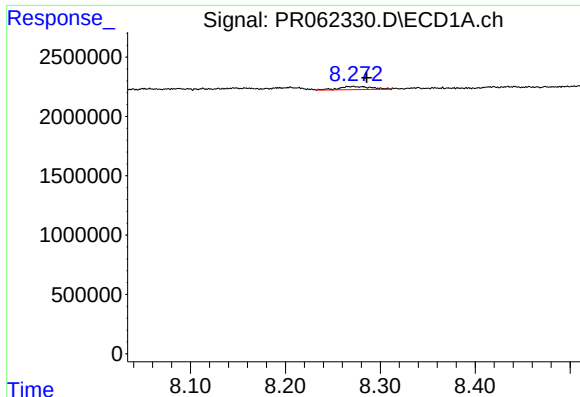
#38 AR-1262-3

R.T.: 0.000 min
Exp R.T.: 8.199 min
Response: 0
Conc: N.D.



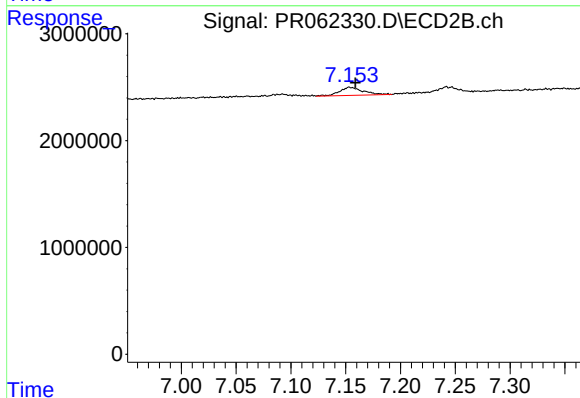
#38 AR-1262-3

R.T.: 7.093 min
Delta R.T.: 0.002 min
Response: 652297
Conc: 3.36 ng/ml



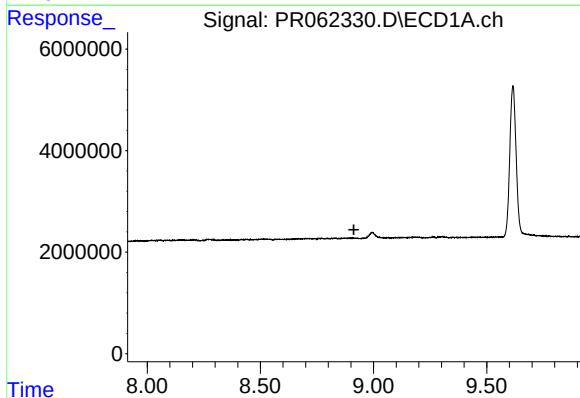
#39 AR-1262-4

R.T.: 8.272 min
Delta R.T.: -0.014 min
Response: 657744
Conc: 6.76 ng/ml



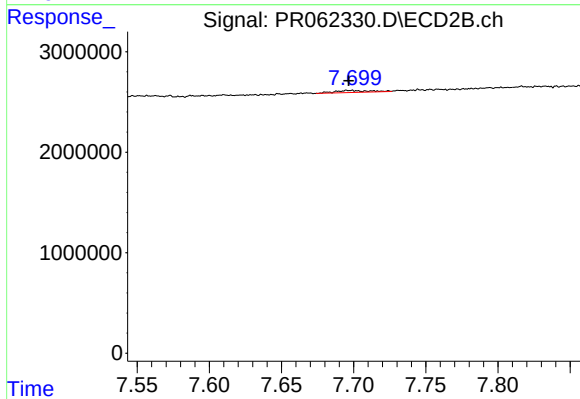
#39 AR-1262-4

R.T.: 7.154 min
Delta R.T.: -0.005 min
Response: 1144752
Conc: 3.13 ng/ml



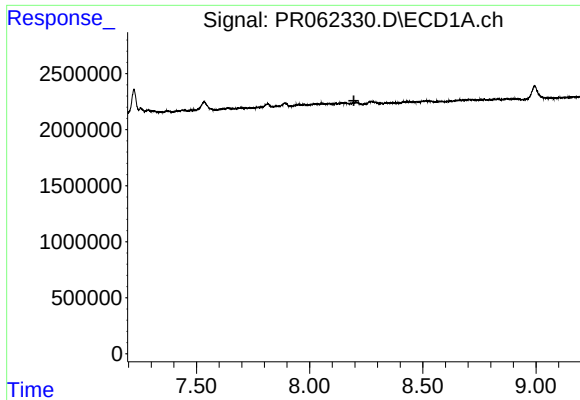
#40 AR-1262-5

R.T.: 0.000 min
Exp R.T. : 8.913 min
Response: 0
Conc: N.D.



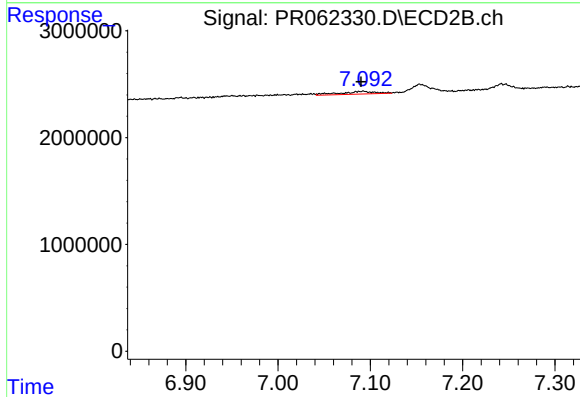
#40 AR-1262-5

R.T.: 7.697 min
Delta R.T.: 0.000 min
Response: 330871
Conc: 1.87 ng/ml



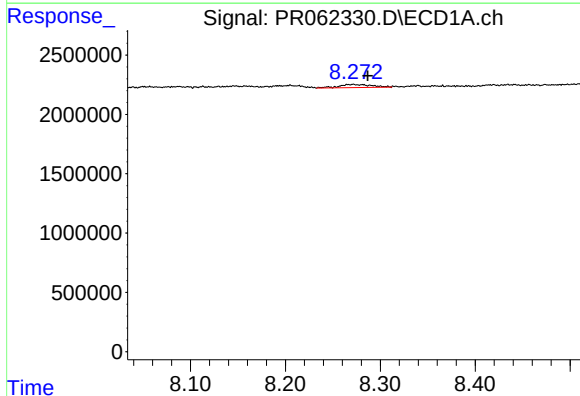
#41 AR-1268-1

R.T.: 0.000 min
Exp R.T.: 8.196 min
Response: 0
Conc: N.D.



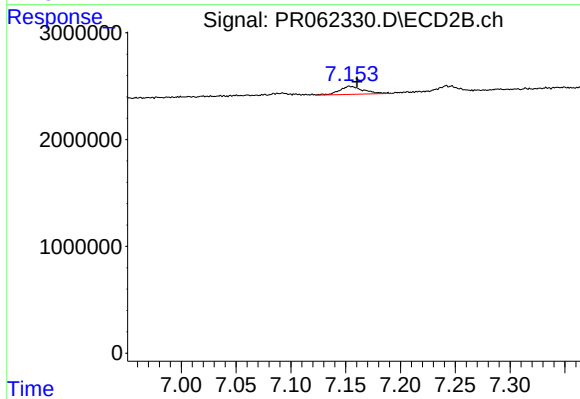
#41 AR-1268-1

R.T.: 7.093 min
Delta R.T.: 0.003 min
Response: 652297
Conc: 1.46 ng/ml



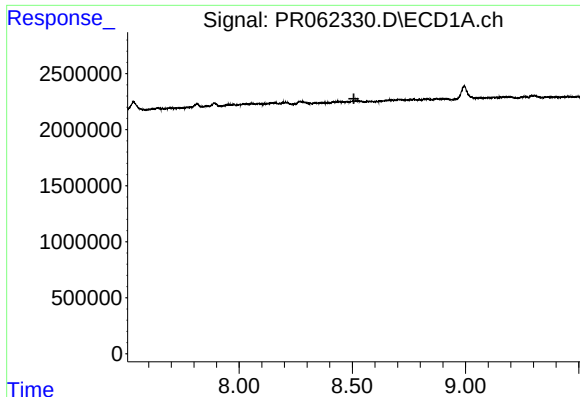
#42 AR-1268-2

R.T.: 8.272 min
Delta R.T.: -0.015 min
Response: 657744
Conc: 4.17 ng/ml



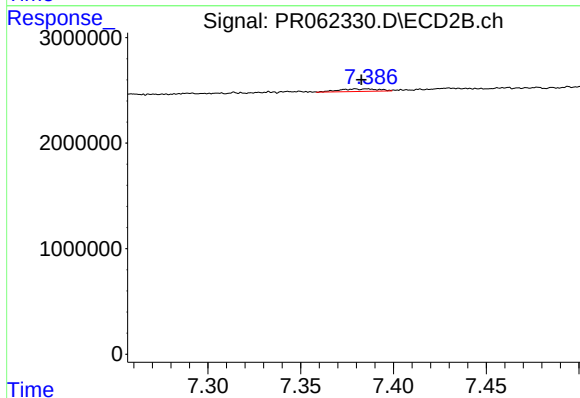
#42 AR-1268-2

R.T.: 7.154 min
Delta R.T.: -0.007 min
Response: 1144752
Conc: 2.82 ng/ml



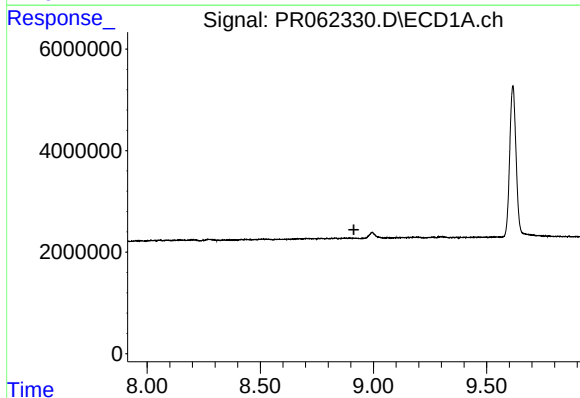
#43 AR-1268-3

R.T.: 0.000 min
Exp R.T. : 8.507 min
Response: 0
Conc: N.D.



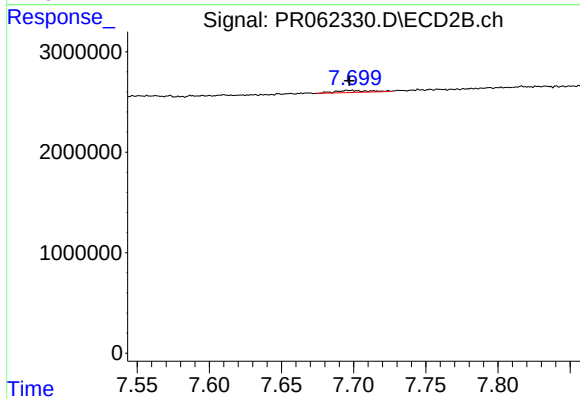
#43 AR-1268-3

R.T.: 7.379 min
Delta R.T.: -0.003 min
Response: 349072
Conc: 0.98 ng/ml



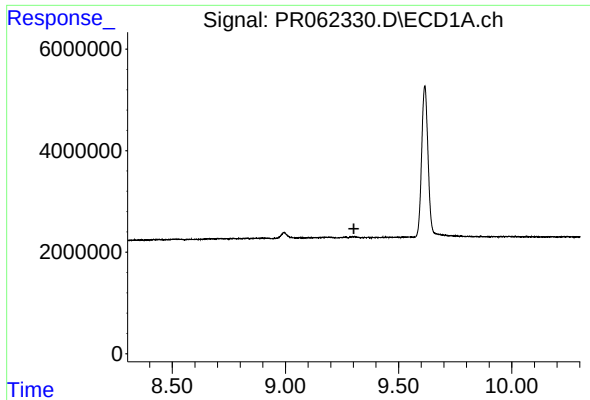
#44 AR-1268-4

R.T.: 0.000 min
Exp R.T. : 8.913 min
Response: 0
Conc: N.D.



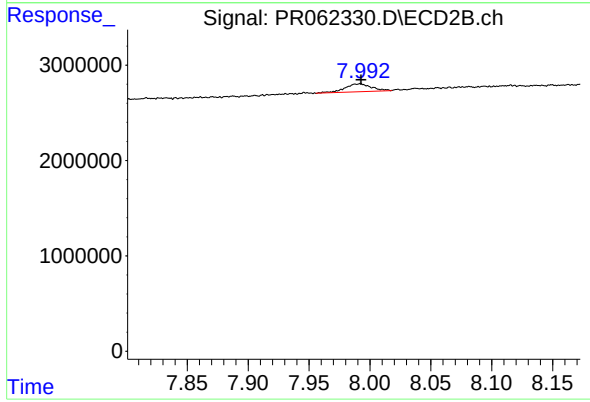
#44 AR-1268-4

R.T.: 7.697 min
Delta R.T.: 0.000 min
Response: 330871
Conc: 2.18 ng/ml



#45 AR-1268-5

R.T.: 0.000 min
Exp R.T. : 9.303 min
Response: 0
Conc: N.D.



#45 AR-1268-5

R.T.: 7.992 min
Delta R.T.: 0.000 min
Response: 1260393
Conc: 1.14 ng/ml