

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR060923\
 Data File : PR061743.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 09 Jun 2023 21:31
 Operator : YP\AJ
 Sample : 03078-11
 Misc :
 ALS Vial : 45 Sample Multiplier: 1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 10 06:30:32 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR060623CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Jun 07 04:58:45 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...	3.692	2.962	47953015	61505475	19.545	21.003
2)	SA Decachlor...	9.626	8.251	56403532	133.0E6	41.344	36.922
Target Compounds							
3)	L1 AR-1016-1	4.919	4.077	554792	1200006	7.645	11.965 #
4)	L1 AR-1016-2	4.942	4.109	167930	1121096	1.620	8.141 #
5)	L1 AR-1016-3	4.942f	4.294	167930	955492	2.552	12.335 #
6)	L1 AR-1016-4	5.111	4.337	621073	1906781	11.488	30.842 #
7)	L1 AR-1016-5	0.000	4.560	0	804837	N.D.	9.895 #
8)	L2 AR-1221-1	3.902	3.181	415869	961662	13.707	25.196 #
9)	L2 AR-1221-2	4.006	3.267	518685	1160383	24.340	42.265 #
10)	L2 AR-1221-3	0.000	3.353	0	267273	N.D.	3.069 #
11)	L3 AR-1232-1	0.000	3.353	0	267273	N.D.	3.663 #
12)	L3 AR-1232-2	4.630	4.109	4248089	1121096	153.681	17.225 #
13)	L3 AR-1232-3	4.942	4.294	167930	955492	3.491	26.303 #
14)	L3 AR-1232-4	5.111	4.380	621073	781645	24.859	24.331
15)	L3 AR-1232-5	5.215	4.560	1204789	804837	62.634	22.047 #
16)	L4 AR-1242-1	4.919	4.077	554792	1200006	8.932	14.168 #
17)	L4 AR-1242-2	4.942	4.109	167930	1121096	1.940	9.643 #
18)	L4 AR-1242-3	4.942f	4.294	167930	955492	2.938	14.537 #
19)	L4 AR-1242-4	5.111	4.380	621073	781645	13.483	12.234
20)	L4 AR-1242-5	5.906	4.930	595407	24206909	13.616	293.491 #
21)	L5 AR-1248-1	4.919	4.077	554792	1200006	12.055	18.366 #
22)	L5 AR-1248-2	5.215	4.337	1204789	1906781	17.986	20.619
23)	L5 AR-1248-3	0.000	4.380	0	781645	N.D.	8.236 #
24)	L5 AR-1248-4	5.834	4.560	13660910	804837	176.535	7.052 #
25)	L5 AR-1248-5	5.906	4.971	595407	3133751	8.001	27.474 #
26)	L6 AR-1254-1	5.834	4.930	13660910	24206909	159.998	138.412
27)	L6 AR-1254-2	6.071	5.089	21089581	32457263	168.248	212.857 #
28)	L6 AR-1254-3	6.463	5.514	13292984	18799763	107.711	74.133 #
29)	L6 AR-1254-4	6.774	5.761	7524188	9077483	86.332	55.129 #
30)	L6 AR-1254-5	7.229	6.208	76181229	164.6E6	825.913	664.397
31)	L7 AR-1260-1	6.644	5.655	48650941	87359897	518.295	510.993
32)	L7 AR-1260-2	6.926	5.860	69153120	125.2E6	660.246	600.926
33)	L7 AR-1260-3	7.316	6.020	33307994	91291929	436.295	446.445
34)	L7 AR-1260-4	7.559	6.528	49428634	76005664	578.879	430.743 #
35)	L7 AR-1260-5	7.896	6.792	86752311	226.2E6	571.180	544.680
36)	L8 AR-1262-1	7.316	6.252	33307994	77726572	300.118	312.295
37)	L8 AR-1262-2	7.896	6.792	86752311	226.2E6	494.975	483.578
38)	L8 AR-1262-3	8.214	7.100	53595488	31584904	455.582	168.147 #
39)	L8 AR-1262-4	8.268	7.165	29443404	168.6E6	509.711	474.018
40)	L8 AR-1262-5	8.922	7.706	18583455	48732932	305.604	276.321
41)	L9 AR-1268-1	8.214	7.100	53595488	31584904	319.241	72.166 #

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 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Jun 07 04:58:45 2023
 Response via : Initial Calibration
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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

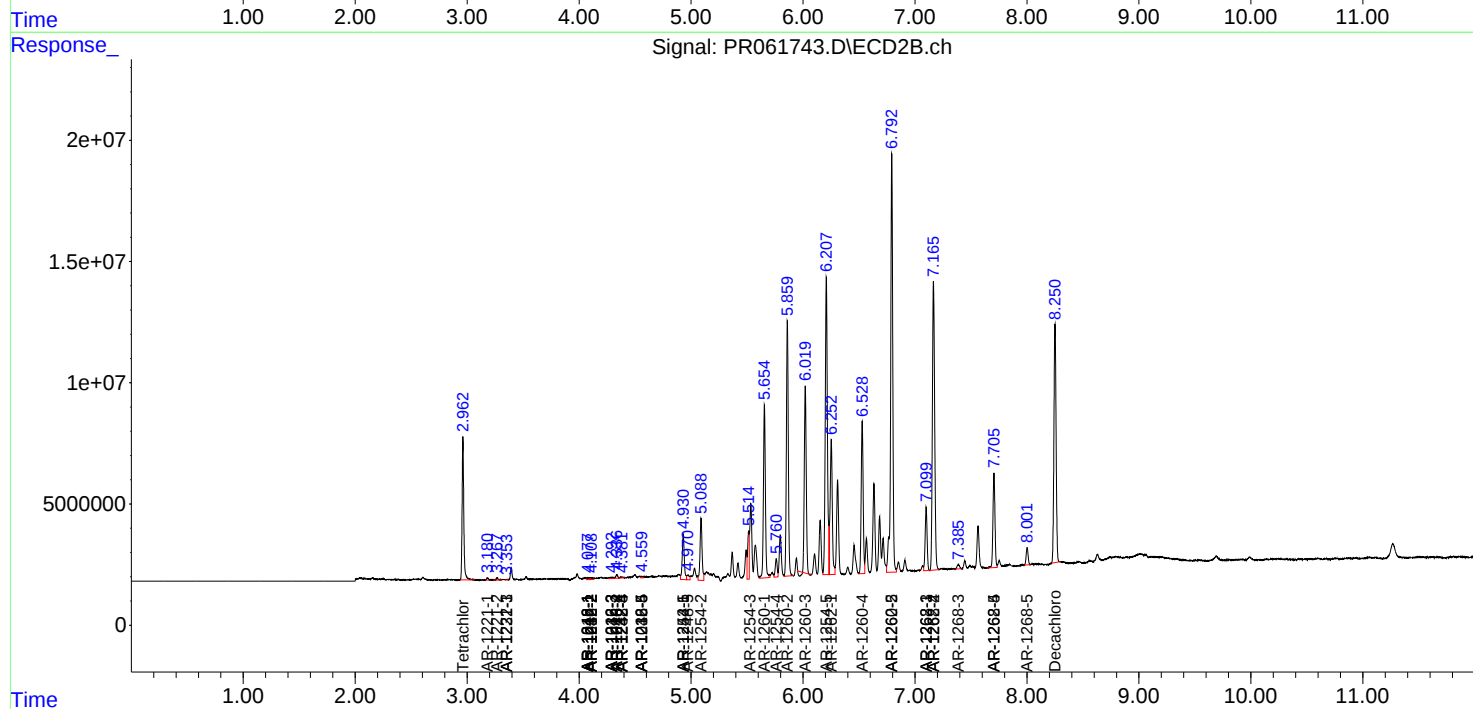
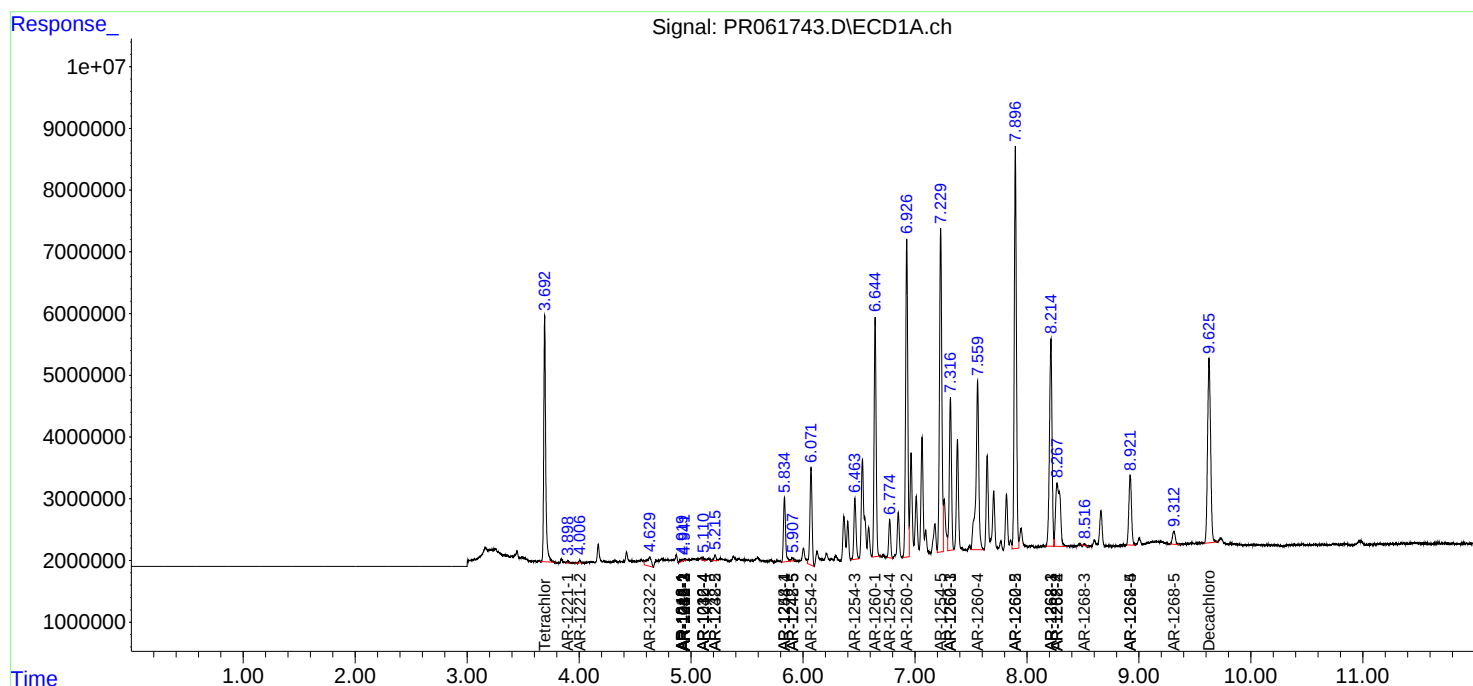
	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml
42) L9	AR-1268-2	8.268	7.165	29443404	168.6E6	188.329	417.499 #
43) L9	AR-1268-3	8.513	7.387	242994	2904170	1.856	8.284 #
44) L9	AR-1268-4	8.922	7.706	18583455	48732932	341.090	310.113
45) L9	AR-1268-5	9.311	8.002	3782530	8714439	9.585	7.679

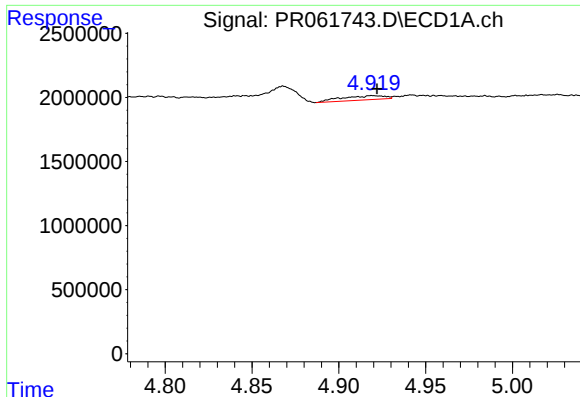
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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QLast Update : Wed Jun 07 04:58:45 2023
Response via : Initial Calibration
Integrator: ChemStation

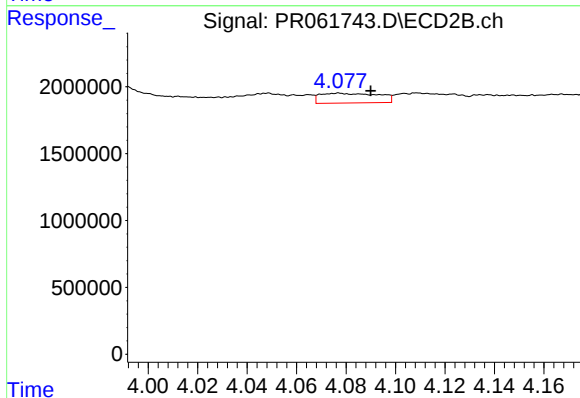
Volume Inj. : 1 µl
Signal #1 Phase : ZB MR1 Signal #2 Phase: ZB MR2
Signal #1 Info : 30Mx0.32mmx 0.5µm Signal #2 Info : 30M x 0.32mm x 0.25µm





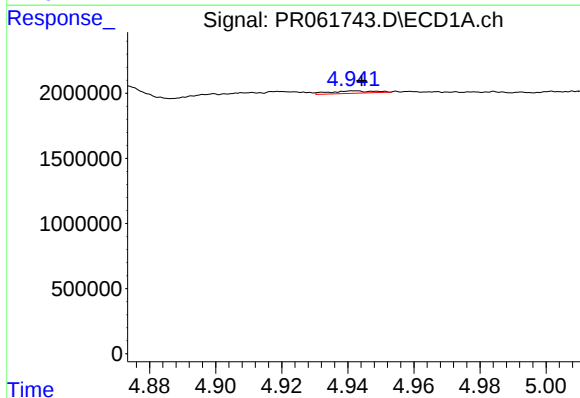
#3 AR-1016-1

R.T.: 4.919 min
Delta R.T.: -0.003 min
Response: 554792
Conc: 7.64 ng/ml



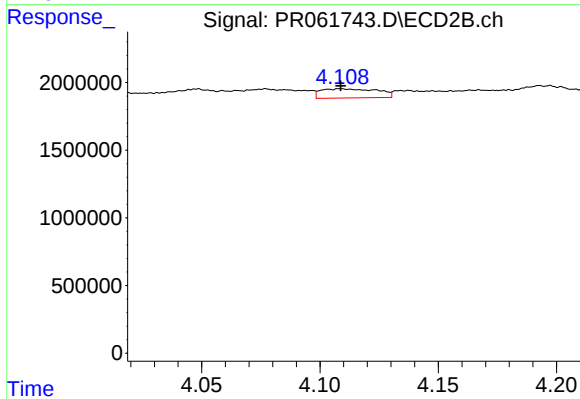
#3 AR-1016-1

R.T.: 4.077 min
Delta R.T.: -0.013 min
Response: 1200006
Conc: 11.96 ng/ml



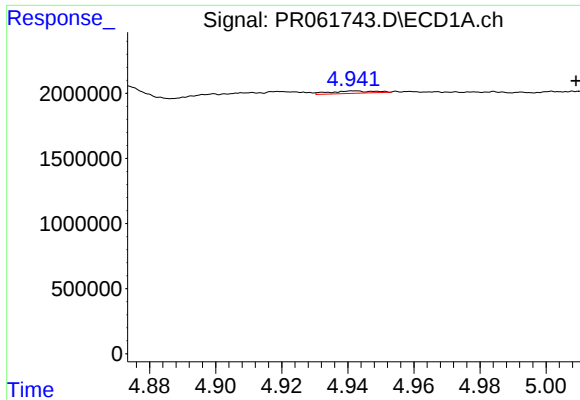
#4 AR-1016-2

R.T.: 4.942 min
Delta R.T.: -0.002 min
Response: 167930
Conc: 1.62 ng/ml



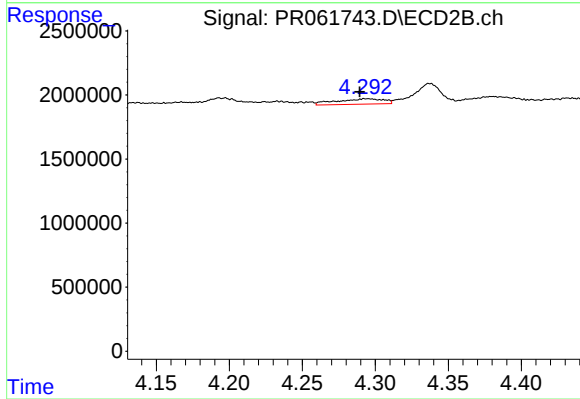
#4 AR-1016-2

R.T.: 4.109 min
Delta R.T.: 0.000 min
Response: 1121096
Conc: 8.14 ng/ml



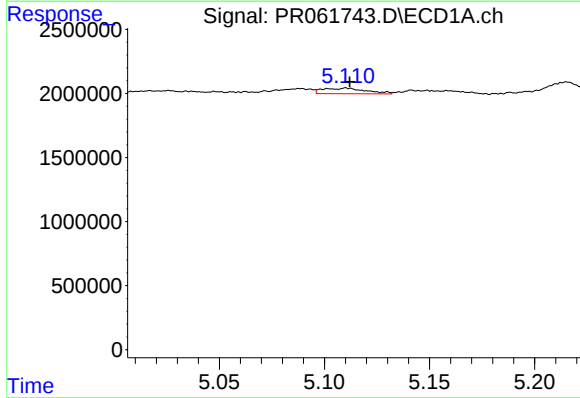
#5 AR-1016-3

R.T.: 4.942 min
Delta R.T.: -0.067 min
Response: 167930
Conc: 2.55 ng/ml



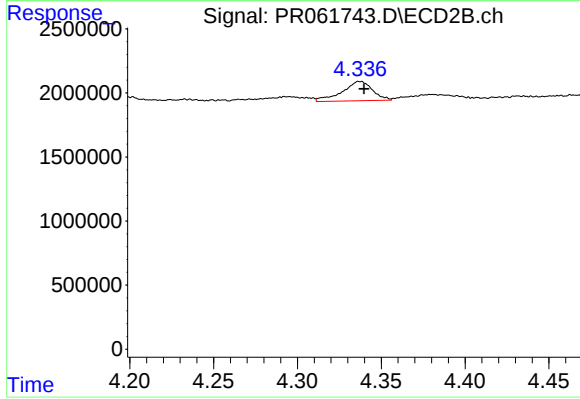
#5 AR-1016-3

R.T.: 4.294 min
Delta R.T.: 0.005 min
Response: 955492
Conc: 12.33 ng/ml



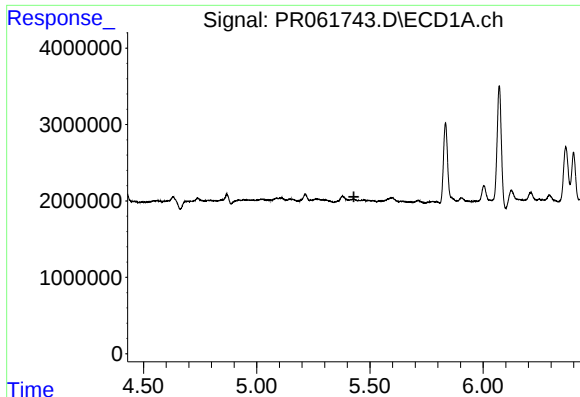
#6 AR-1016-4

R.T.: 5.111 min
Delta R.T.: -0.001 min
Response: 621073
Conc: 11.49 ng/ml



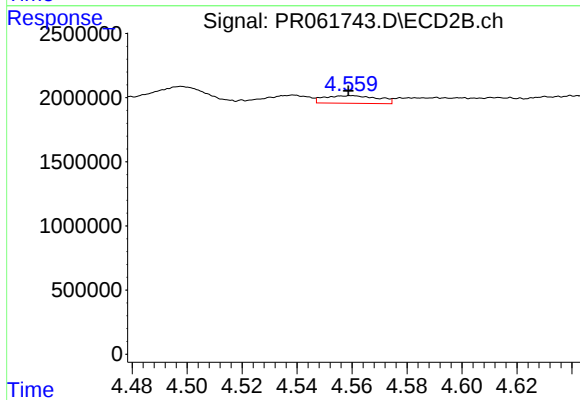
#6 AR-1016-4

R.T.: 4.337 min
Delta R.T.: -0.002 min
Response: 1906781
Conc: 30.84 ng/ml



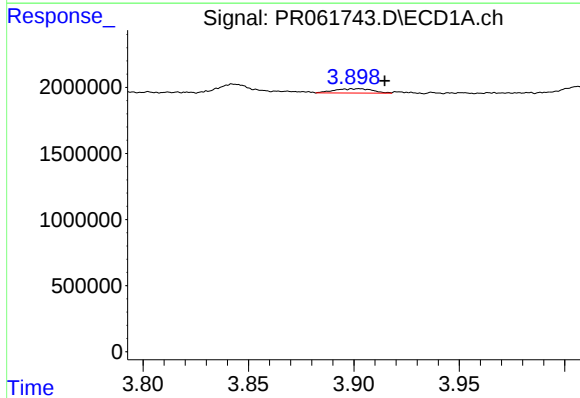
#7 AR-1016-5

R.T.: 0.000 min
Exp R.T.: 5.429 min
Response: 0
Conc: N.D.



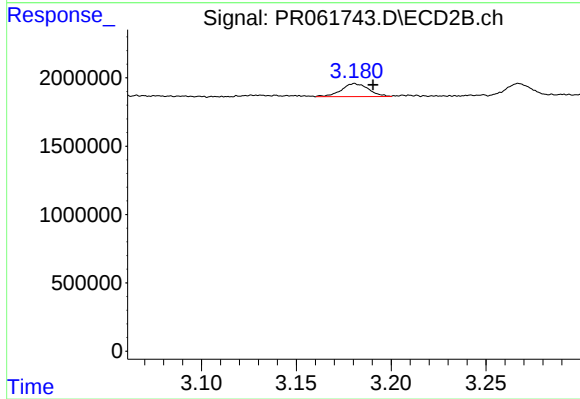
#7 AR-1016-5

R.T.: 4.560 min
Delta R.T.: 0.001 min
Response: 804837
Conc: 9.90 ng/ml



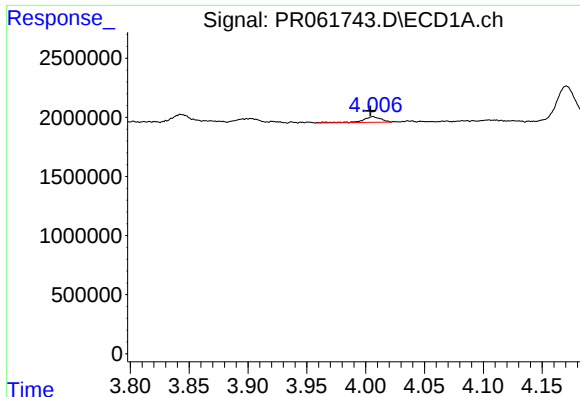
#8 AR-1221-1

R.T.: 3.902 min
Delta R.T.: -0.012 min
Response: 415869
Conc: 13.71 ng/ml



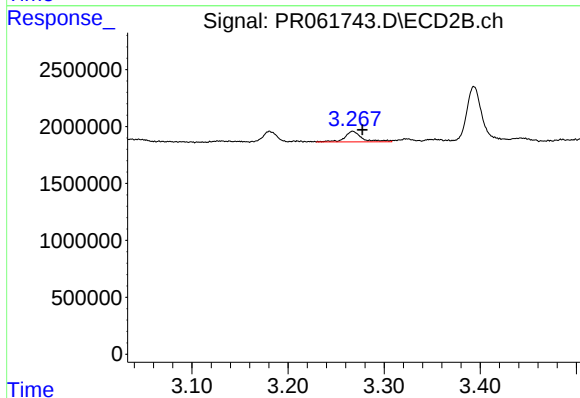
#8 AR-1221-1

R.T.: 3.181 min
Delta R.T.: -0.010 min
Response: 961662
Conc: 25.20 ng/ml



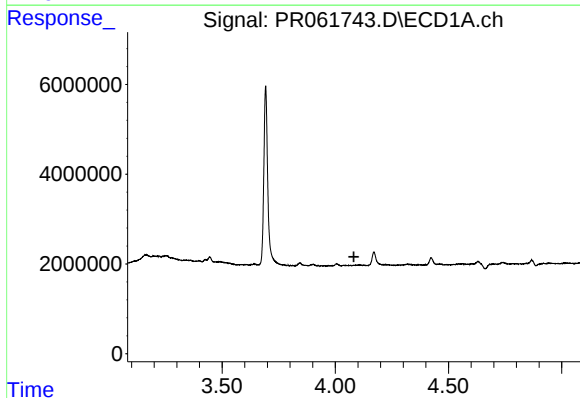
#9 AR-1221-2

R.T.: 4.006 min
Delta R.T.: 0.002 min
Response: 518685
Conc: 24.34 ng/ml



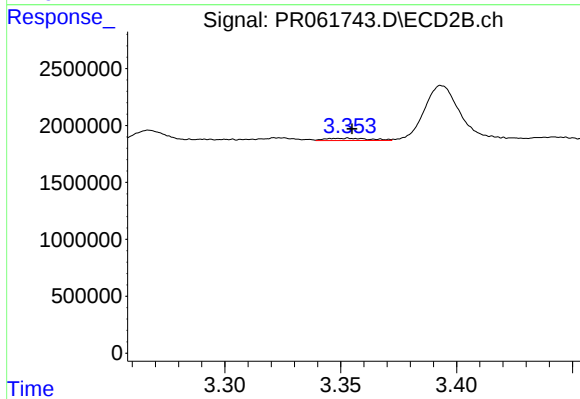
#9 AR-1221-2

R.T.: 3.267 min
Delta R.T.: -0.010 min
Response: 1160383
Conc: 42.26 ng/ml



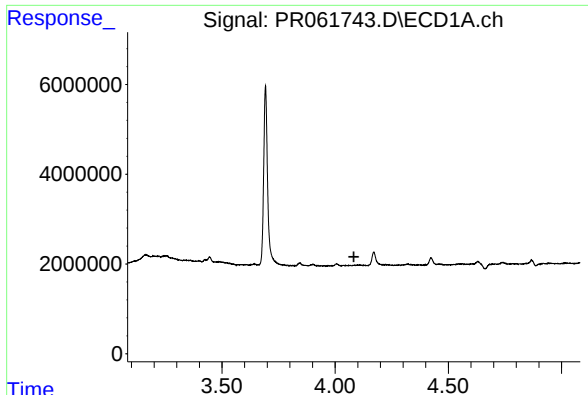
#10 AR-1221-3

R.T.: 0.000 min
Exp R.T. : 4.082 min
Response: 0
Conc: N.D.



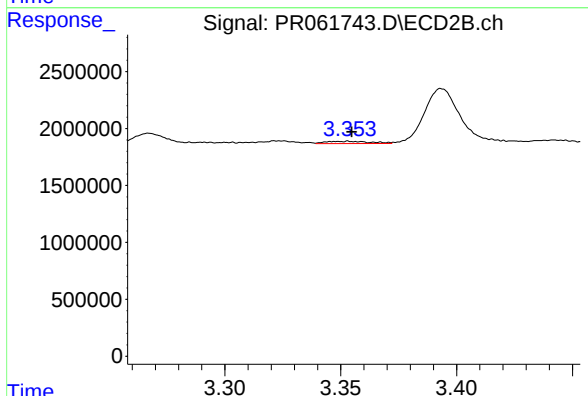
#10 AR-1221-3

R.T.: 3.353 min
Delta R.T.: -0.002 min
Response: 267273
Conc: 3.07 ng/ml



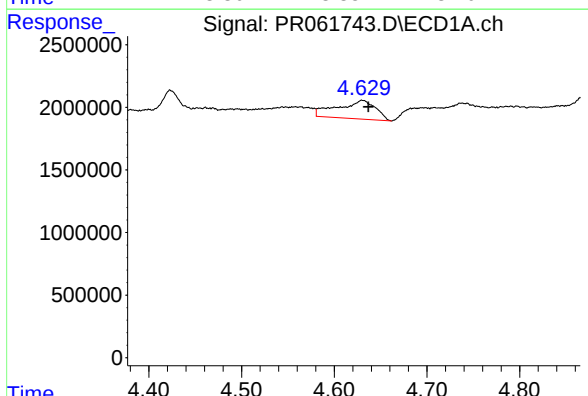
#11 AR-1232-1

R.T.: 0.000 min
Exp R.T.: 4.083 min
Response: 0
Conc: N.D.



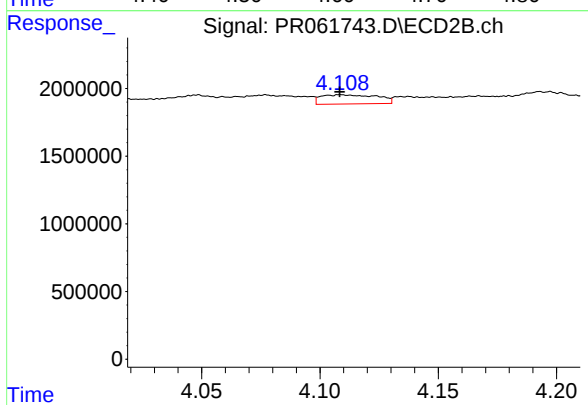
#11 AR-1232-1

R.T.: 3.353 min
Delta R.T.: -0.001 min
Response: 267273
Conc: 3.66 ng/ml



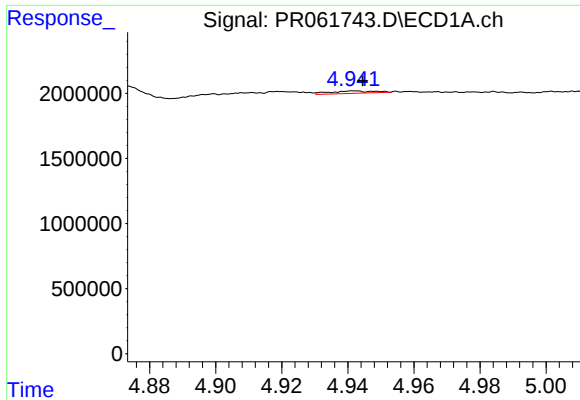
#12 AR-1232-2

R.T.: 4.630 min
Delta R.T.: -0.006 min
Response: 4248089
Conc: 153.68 ng/ml



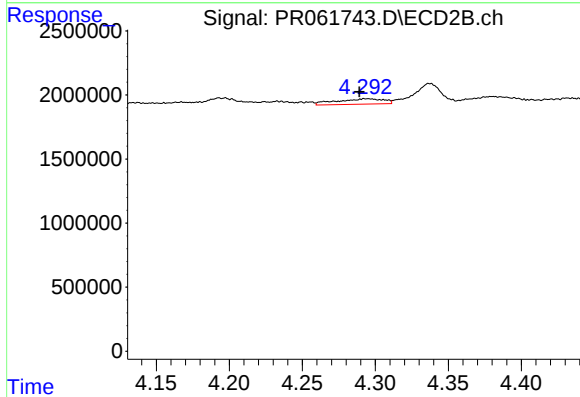
#12 AR-1232-2

R.T.: 4.109 min
Delta R.T.: 0.000 min
Response: 1121096
Conc: 17.22 ng/ml



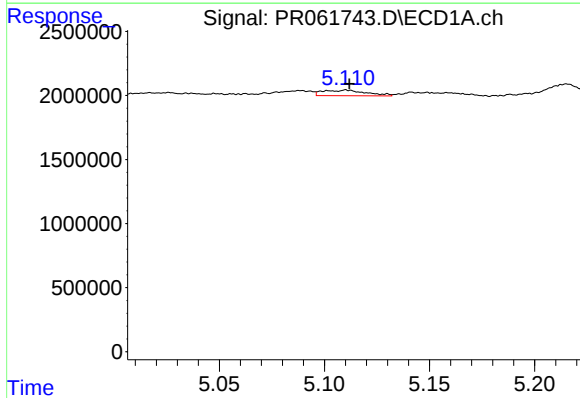
#13 AR-1232-3

R.T.: 4.942 min
Delta R.T.: -0.003 min
Response: 167930
Conc: 3.49 ng/ml



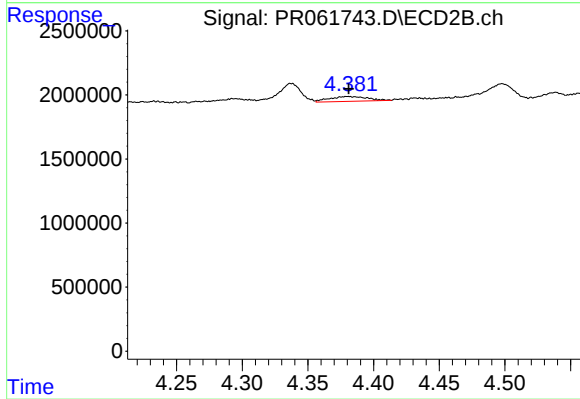
#13 AR-1232-3

R.T.: 4.294 min
Delta R.T.: 0.005 min
Response: 955492
Conc: 26.30 ng/ml



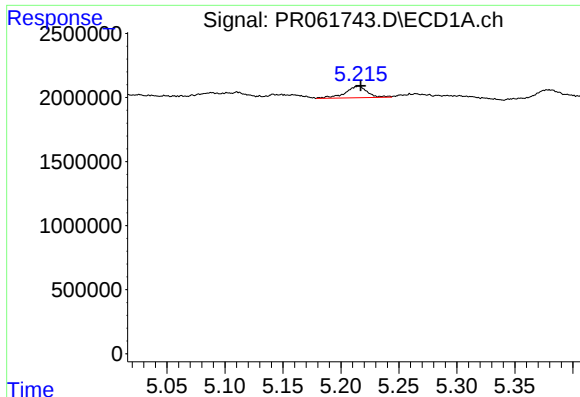
#14 AR-1232-4

R.T.: 5.111 min
Delta R.T.: -0.001 min
Response: 621073
Conc: 24.86 ng/ml



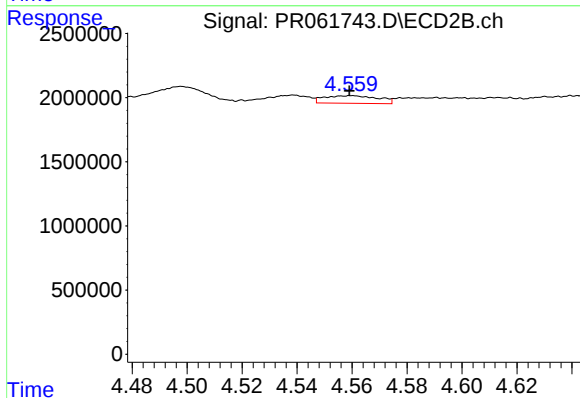
#14 AR-1232-4

R.T.: 4.380 min
Delta R.T.: 0.000 min
Response: 781645
Conc: 24.33 ng/ml



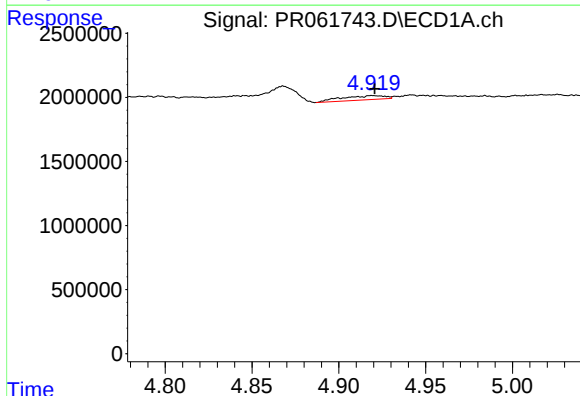
#15 AR-1232-5

R.T.: 5.215 min
Delta R.T.: -0.002 min
Response: 1204789
Conc: 62.63 ng/ml



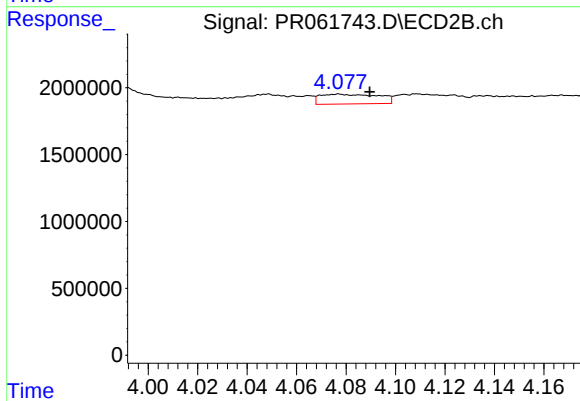
#15 AR-1232-5

R.T.: 4.560 min
Delta R.T.: 0.000 min
Response: 804837
Conc: 22.05 ng/ml



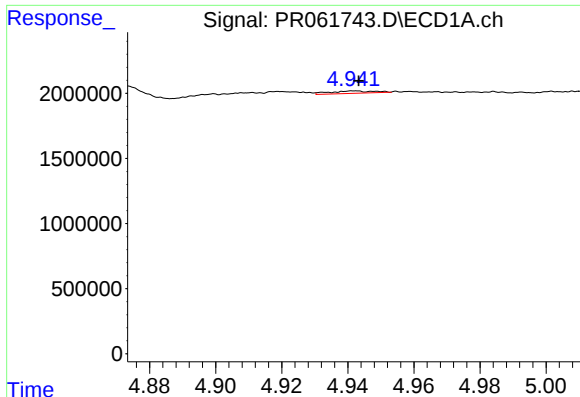
#16 AR-1242-1

R.T.: 4.919 min
Delta R.T.: -0.002 min
Response: 554792
Conc: 8.93 ng/ml



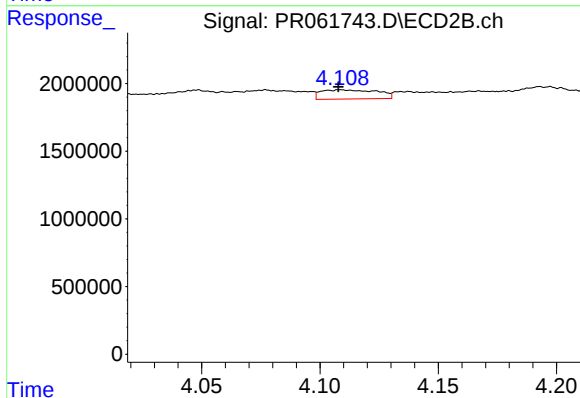
#16 AR-1242-1

R.T.: 4.077 min
Delta R.T.: -0.013 min
Response: 1200006
Conc: 14.17 ng/ml



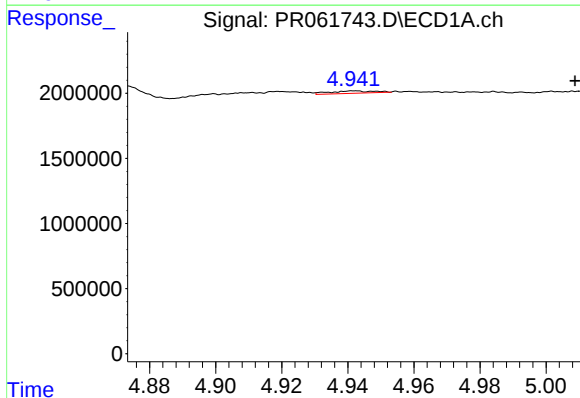
#17 AR-1242-2

R.T.: 4.942 min
Delta R.T.: -0.001 min
Response: 167930
Conc: 1.94 ng/ml



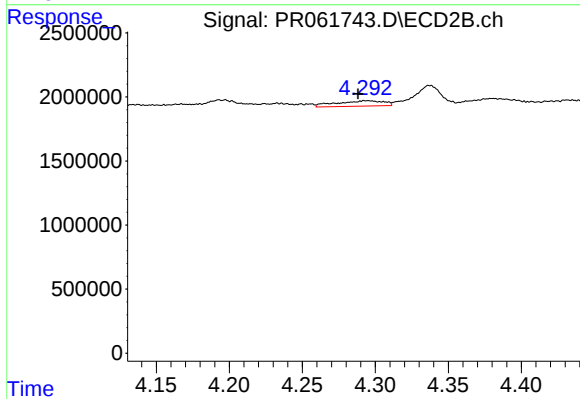
#17 AR-1242-2

R.T.: 4.109 min
Delta R.T.: 0.001 min
Response: 1121096
Conc: 9.64 ng/ml



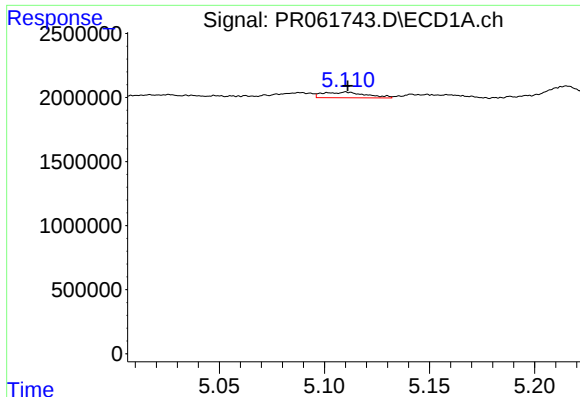
#18 AR-1242-3

R.T.: 4.942 min
Delta R.T.: -0.067 min
Response: 167930
Conc: 2.94 ng/ml



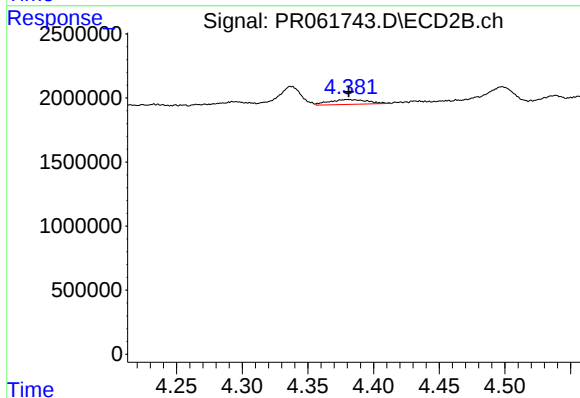
#18 AR-1242-3

R.T.: 4.294 min
Delta R.T.: 0.006 min
Response: 955492
Conc: 14.54 ng/ml



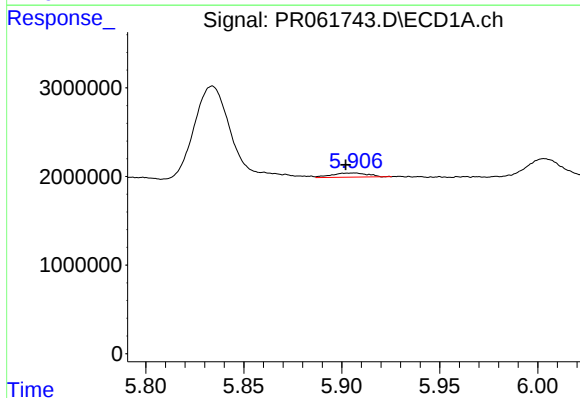
#19 AR-1242-4

R.T.: 5.111 min
Delta R.T.: 0.000 min
Response: 621073
Conc: 13.48 ng/ml



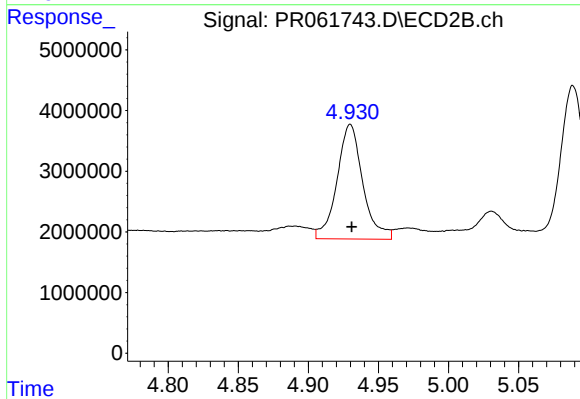
#19 AR-1242-4

R.T.: 4.380 min
Delta R.T.: 0.000 min
Response: 781645
Conc: 12.23 ng/ml



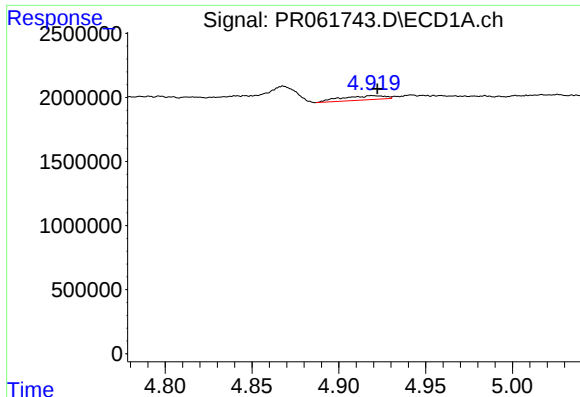
#20 AR-1242-5

R.T.: 5.906 min
Delta R.T.: 0.004 min
Response: 595407
Conc: 13.62 ng/ml



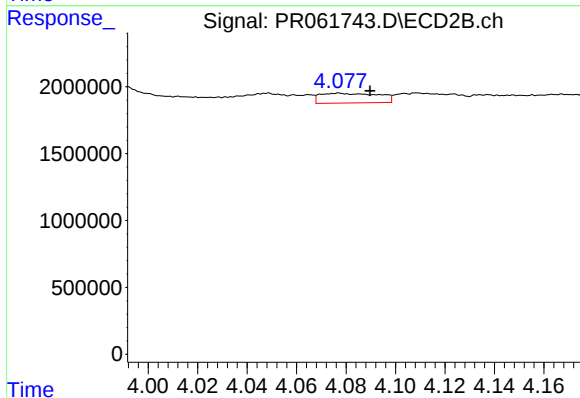
#20 AR-1242-5

R.T.: 4.930 min
Delta R.T.: -0.001 min
Response: 24206909
Conc: 293.49 ng/ml



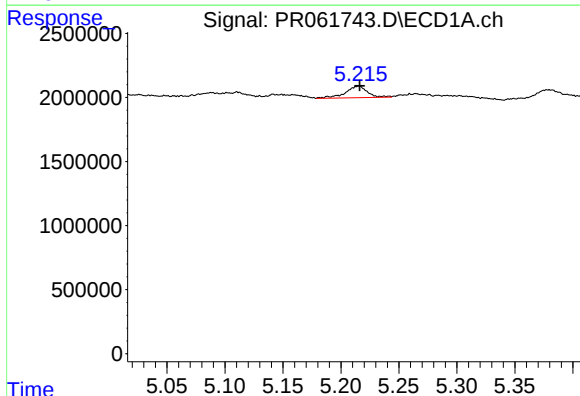
#21 AR-1248-1

R.T.: 4.919 min
Delta R.T.: -0.003 min
Response: 554792
Conc: 12.06 ng/ml



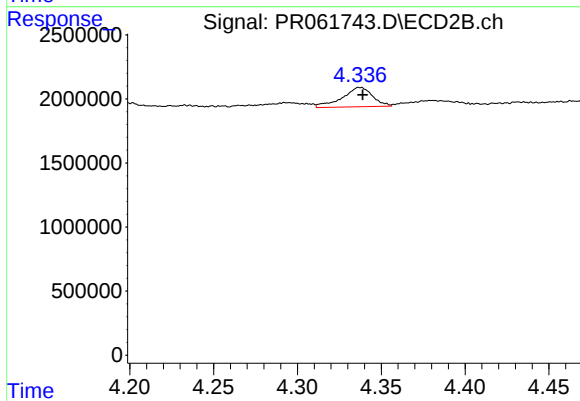
#21 AR-1248-1

R.T.: 4.077 min
Delta R.T.: -0.013 min
Response: 1200006
Conc: 18.37 ng/ml



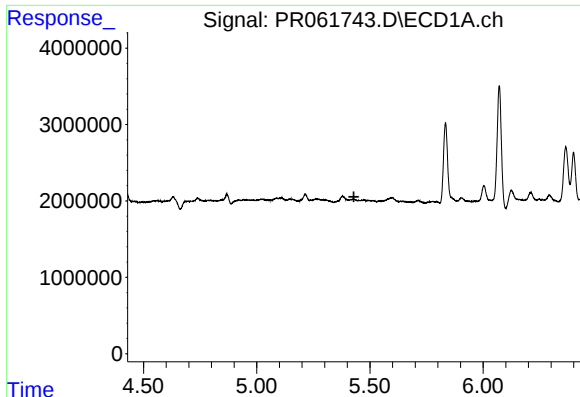
#22 AR-1248-2

R.T.: 5.215 min
Delta R.T.: 0.000 min
Response: 1204789
Conc: 17.99 ng/ml



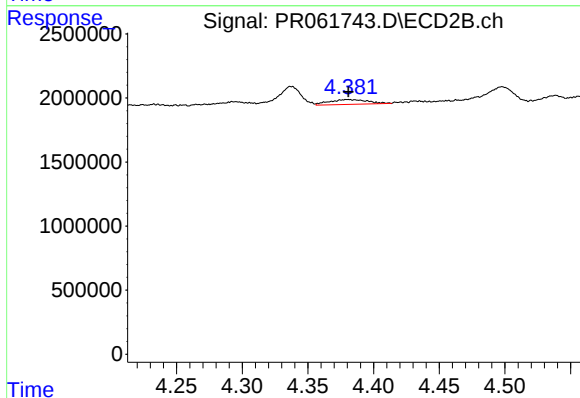
#22 AR-1248-2

R.T.: 4.337 min
Delta R.T.: -0.002 min
Response: 1906781
Conc: 20.62 ng/ml



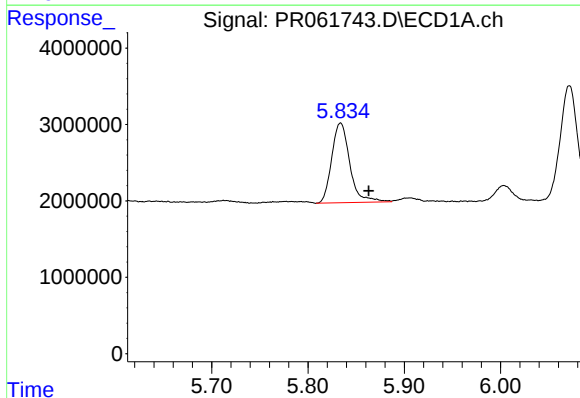
#23 AR-1248-3

R.T.: 0.000 min
Exp R.T.: 5.429 min
Response: 0
Conc: N.D.



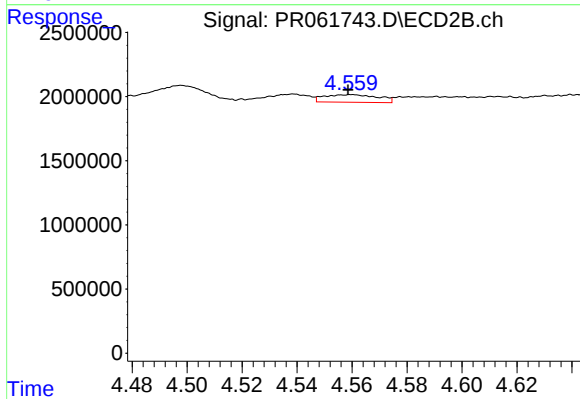
#23 AR-1248-3

R.T.: 4.380 min
Delta R.T.: 0.000 min
Response: 781645
Conc: 8.24 ng/ml



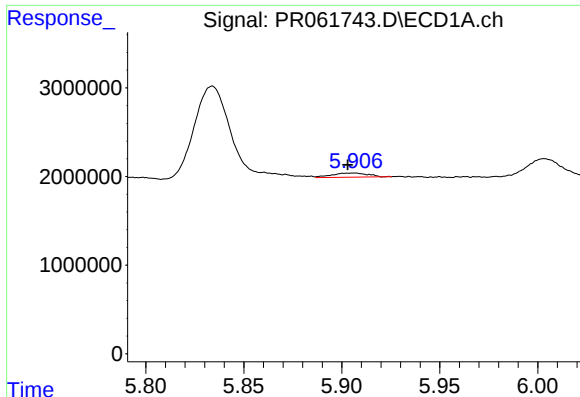
#24 AR-1248-4

R.T.: 5.834 min
Delta R.T.: -0.029 min
Response: 13660910
Conc: 176.53 ng/ml



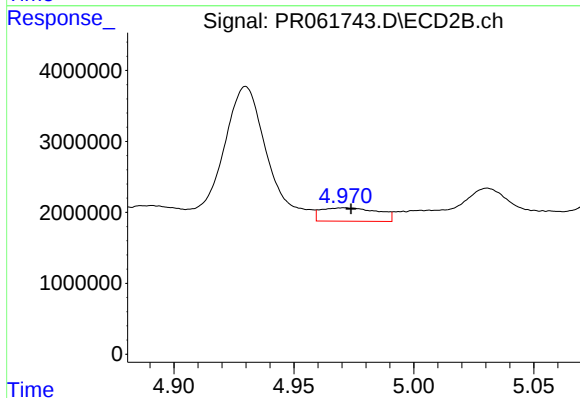
#24 AR-1248-4

R.T.: 4.560 min
Delta R.T.: 0.001 min
Response: 804837
Conc: 7.05 ng/ml



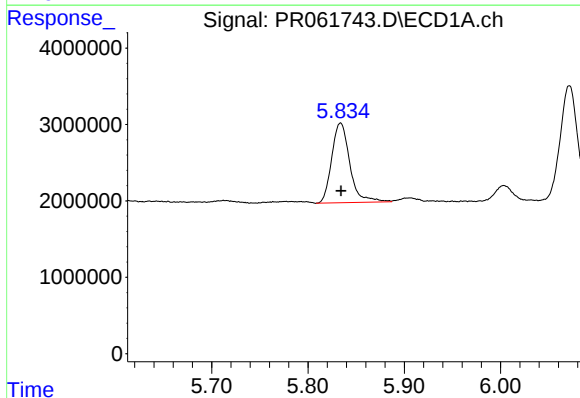
#25 AR-1248-5

R.T.: 5.906 min
Delta R.T.: 0.003 min
Response: 595407
Conc: 8.00 ng/ml



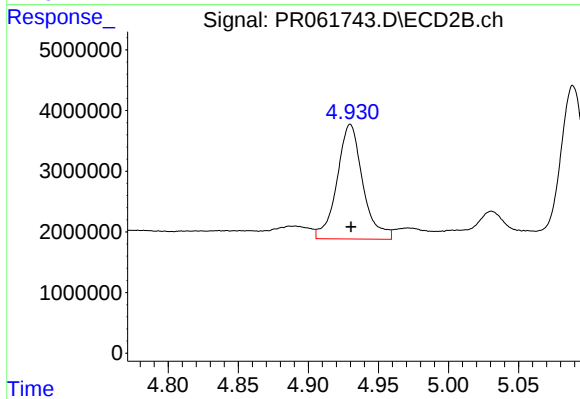
#25 AR-1248-5

R.T.: 4.971 min
Delta R.T.: -0.003 min
Response: 3133751
Conc: 27.47 ng/ml



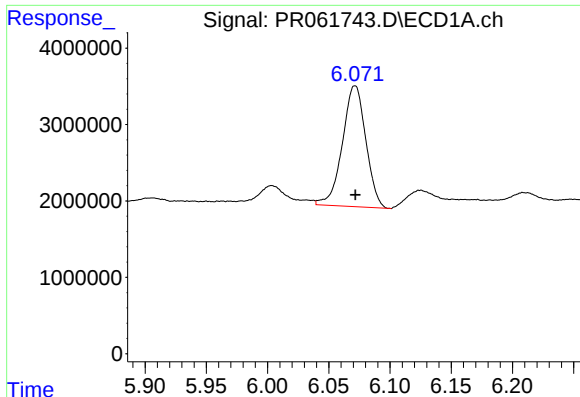
#26 AR-1254-1

R.T.: 5.834 min
Delta R.T.: 0.000 min
Response: 13660910
Conc: 160.00 ng/ml



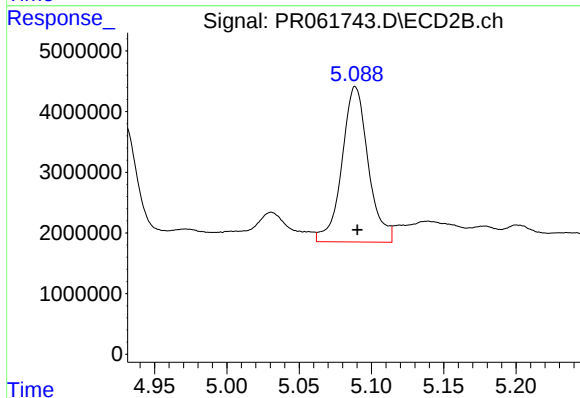
#26 AR-1254-1

R.T.: 4.930 min
Delta R.T.: 0.000 min
Response: 24206909
Conc: 138.41 ng/ml



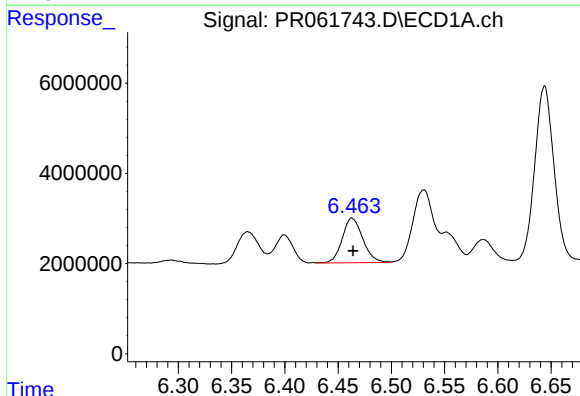
#27 AR-1254-2

R.T.: 6.071 min
Delta R.T.: 0.000 min
Response: 21089581
Conc: 168.25 ng/ml



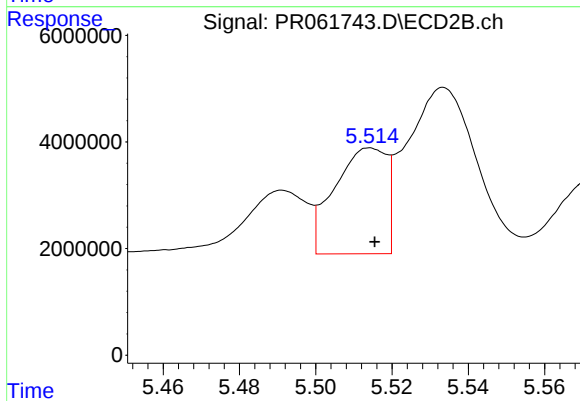
#27 AR-1254-2

R.T.: 5.089 min
Delta R.T.: -0.001 min
Response: 32457263
Conc: 212.86 ng/ml



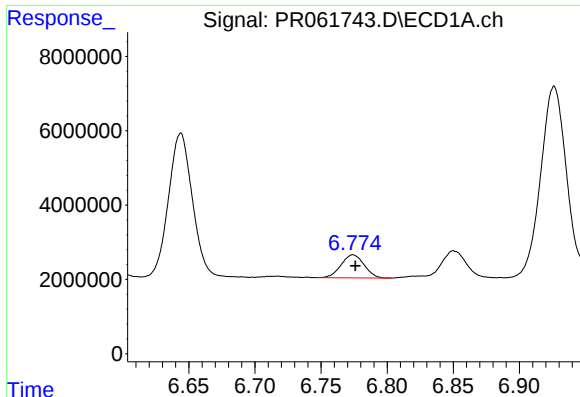
#28 AR-1254-3

R.T.: 6.463 min
Delta R.T.: 0.000 min
Response: 13292984
Conc: 107.71 ng/ml



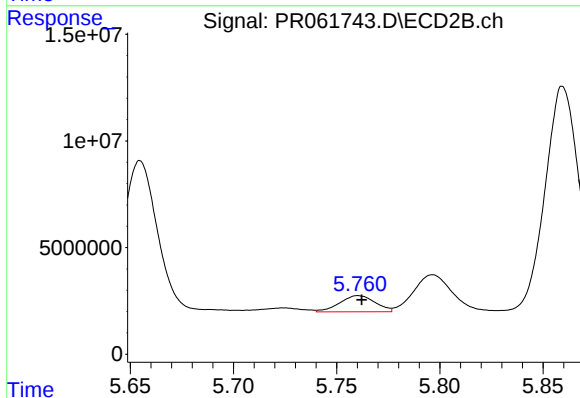
#28 AR-1254-3

R.T.: 5.514 min
Delta R.T.: -0.001 min
Response: 18799763
Conc: 74.13 ng/ml



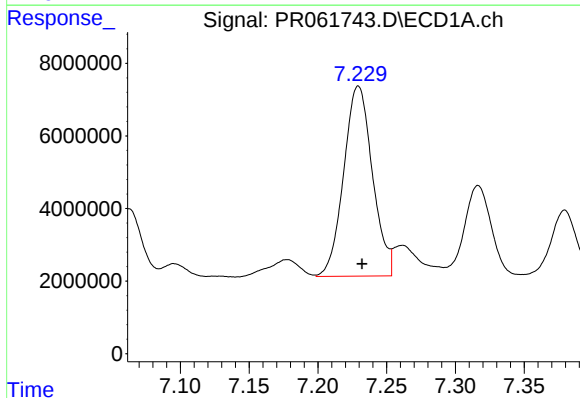
#29 AR-1254-4

R.T.: 6.774 min
Delta R.T.: -0.002 min
Response: 7524188
Conc: 86.33 ng/ml



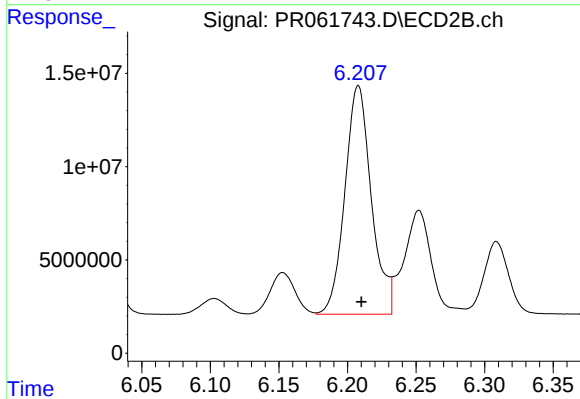
#29 AR-1254-4

R.T.: 5.761 min
Delta R.T.: -0.002 min
Response: 9077483
Conc: 55.13 ng/ml



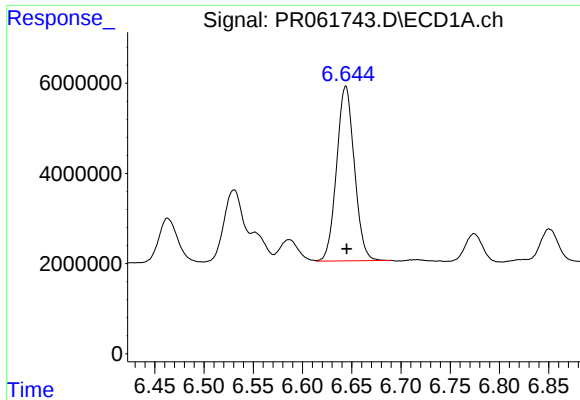
#30 AR-1254-5

R.T.: 7.229 min
Delta R.T.: -0.003 min
Response: 76181229
Conc: 825.91 ng/ml



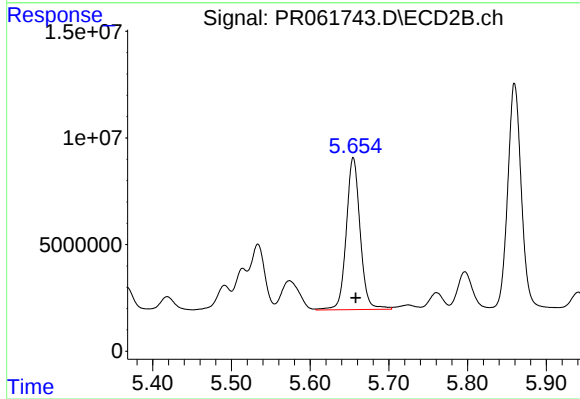
#30 AR-1254-5

R.T.: 6.208 min
Delta R.T.: -0.002 min
Response: 164634902
Conc: 664.40 ng/ml



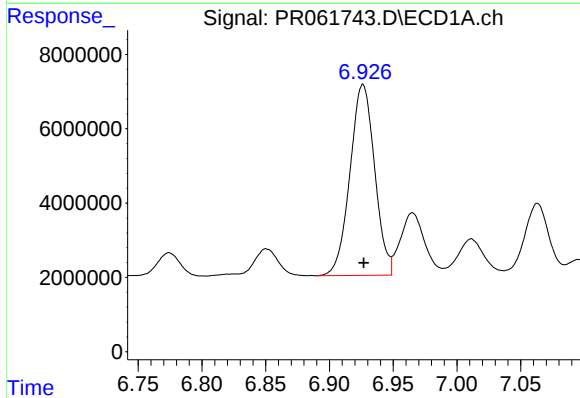
#31 AR-1260-1

R.T.: 6.644 min
Delta R.T.: 0.000 min
Response: 48650941
Conc: 518.29 ng/ml



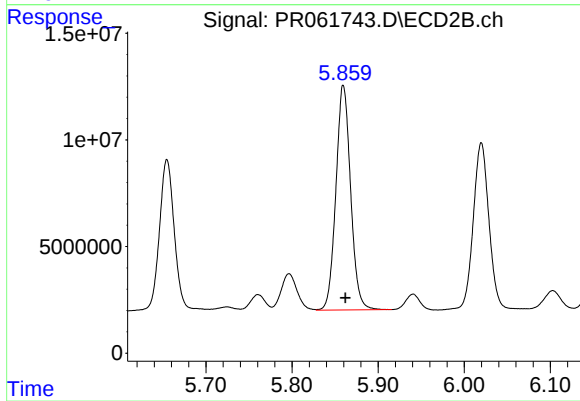
#31 AR-1260-1

R.T.: 5.655 min
Delta R.T.: -0.003 min
Response: 87359897
Conc: 510.99 ng/ml



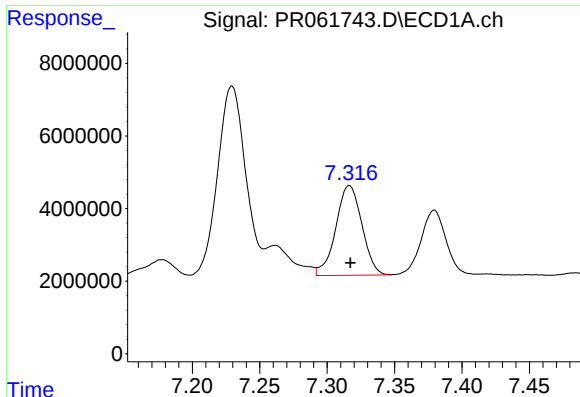
#32 AR-1260-2

R.T.: 6.926 min
Delta R.T.: 0.000 min
Response: 69153120
Conc: 660.25 ng/ml



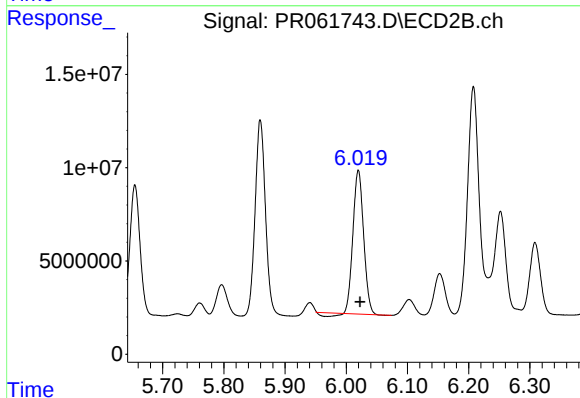
#32 AR-1260-2

R.T.: 5.860 min
Delta R.T.: -0.002 min
Response: 125173290
Conc: 600.93 ng/ml



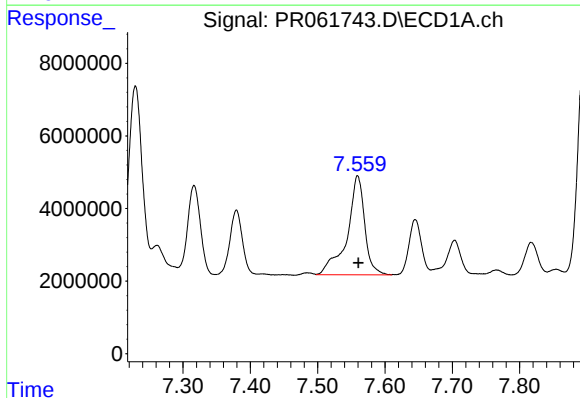
#33 AR-1260-3

R.T.: 7.316 min
Delta R.T.: 0.000 min
Response: 33307994
Conc: 436.30 ng/ml



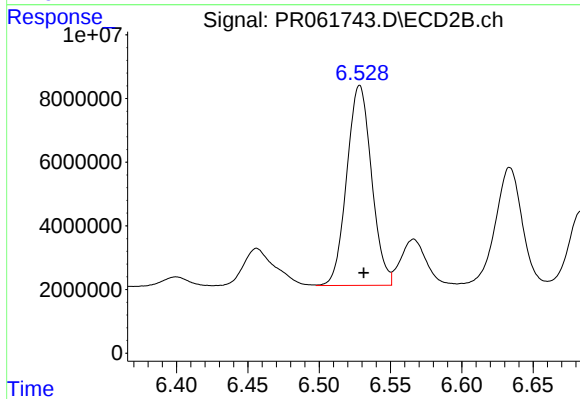
#33 AR-1260-3

R.T.: 6.020 min
Delta R.T.: -0.003 min
Response: 91291929
Conc: 446.45 ng/ml



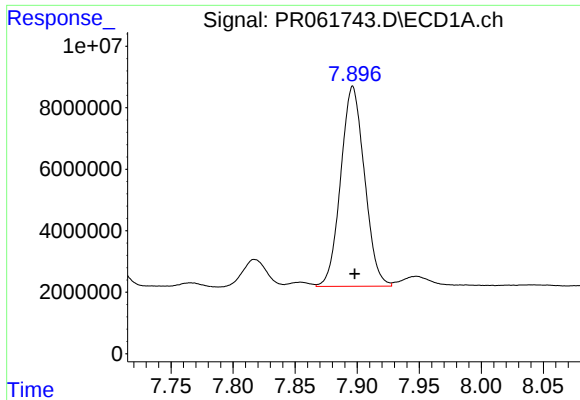
#34 AR-1260-4

R.T.: 7.559 min
Delta R.T.: -0.001 min
Response: 49428634
Conc: 578.88 ng/ml



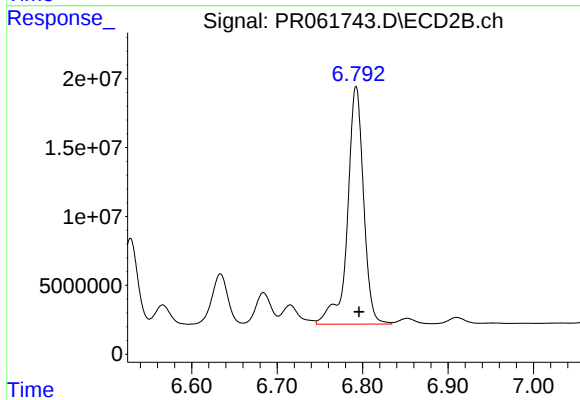
#34 AR-1260-4

R.T.: 6.528 min
Delta R.T.: -0.003 min
Response: 76005664
Conc: 430.74 ng/ml



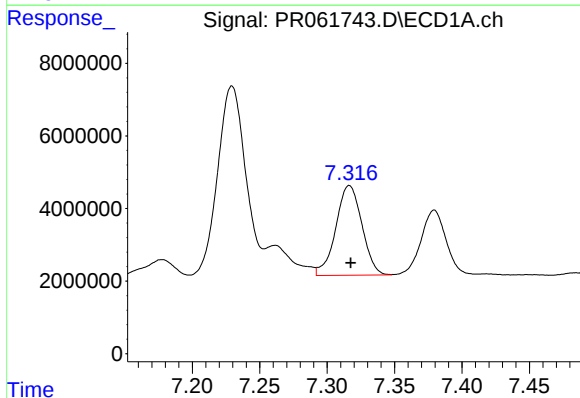
#35 AR-1260-5

R.T.: 7.896 min
Delta R.T.: -0.002 min
Response: 86752311
Conc: 571.18 ng/ml



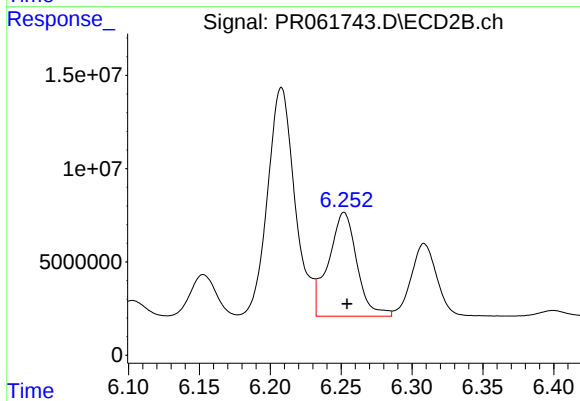
#35 AR-1260-5

R.T.: 6.792 min
Delta R.T.: -0.004 min
Response: 226197355
Conc: 544.68 ng/ml



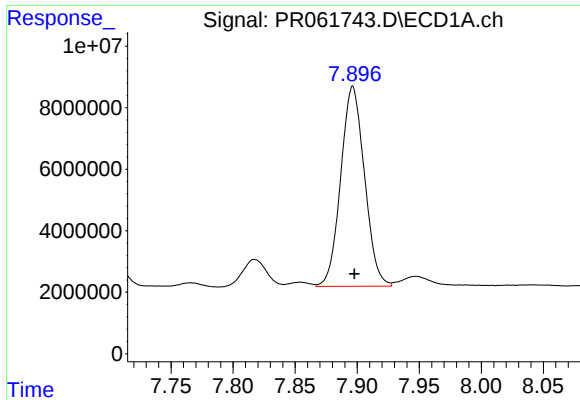
#36 AR-1262-1

R.T.: 7.316 min
Delta R.T.: -0.001 min
Response: 33307994
Conc: 300.12 ng/ml



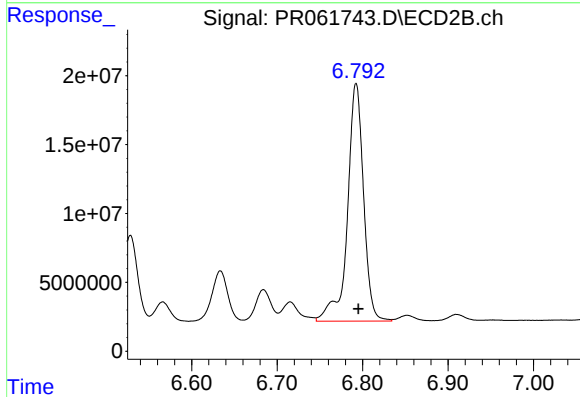
#36 AR-1262-1

R.T.: 6.252 min
Delta R.T.: -0.002 min
Response: 77726572
Conc: 312.30 ng/ml



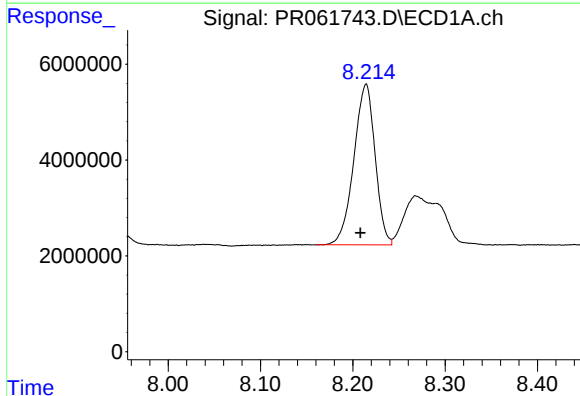
#37 AR-1262-2

R.T.: 7.896 min
Delta R.T.: -0.001 min
Response: 86752311
Conc: 494.97 ng/ml



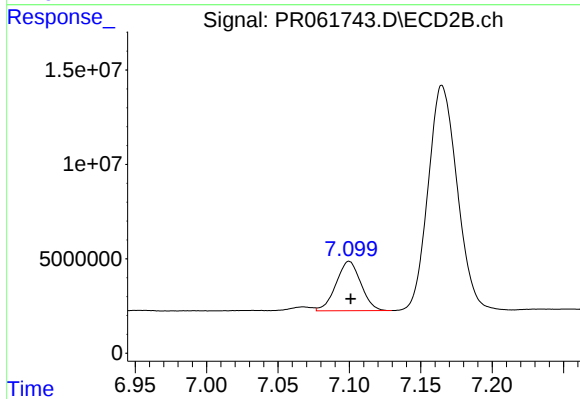
#37 AR-1262-2

R.T.: 6.792 min
Delta R.T.: -0.003 min
Response: 226197355
Conc: 483.58 ng/ml



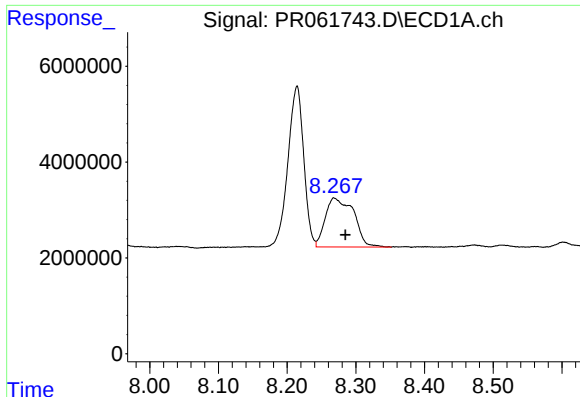
#38 AR-1262-3

R.T.: 8.214 min
Delta R.T.: 0.006 min
Response: 53595488
Conc: 455.58 ng/ml



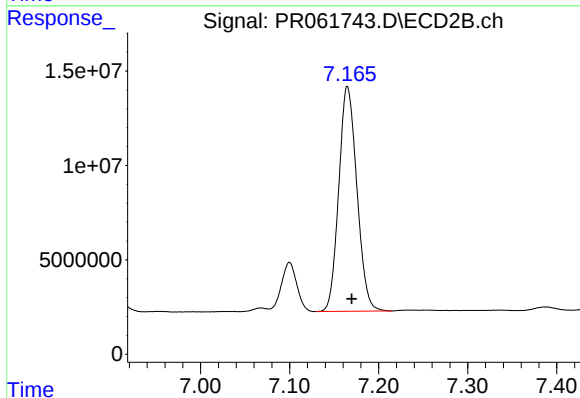
#38 AR-1262-3

R.T.: 7.100 min
Delta R.T.: -0.001 min
Response: 31584904
Conc: 168.15 ng/ml



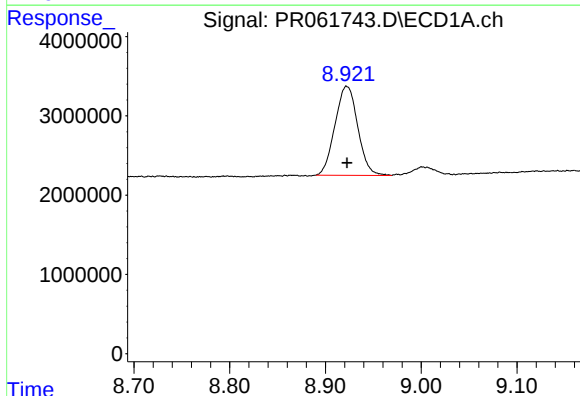
#39 AR-1262-4

R.T.: 8.268 min
Delta R.T.: -0.017 min
Response: 29443404
Conc: 509.71 ng/ml



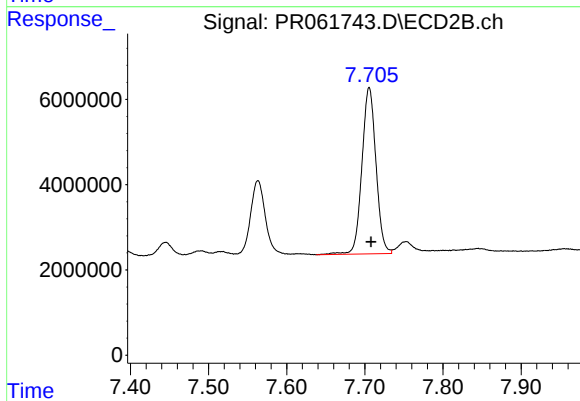
#39 AR-1262-4

R.T.: 7.165 min
Delta R.T.: -0.005 min
Response: 168551518
Conc: 474.02 ng/ml



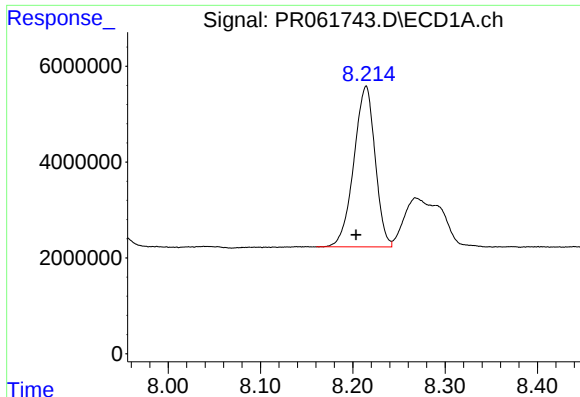
#40 AR-1262-5

R.T.: 8.922 min
Delta R.T.: 0.000 min
Response: 18583455
Conc: 305.60 ng/ml



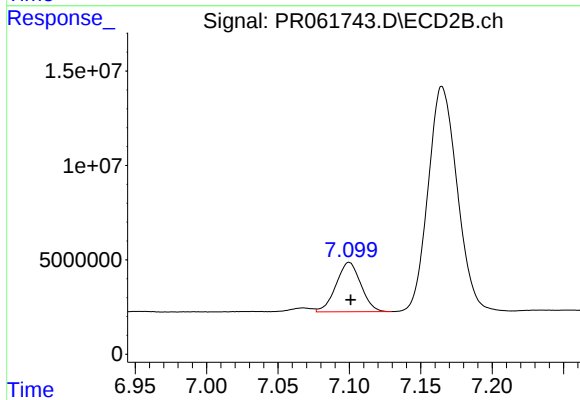
#40 AR-1262-5

R.T.: 7.706 min
Delta R.T.: -0.002 min
Response: 48732932
Conc: 276.32 ng/ml



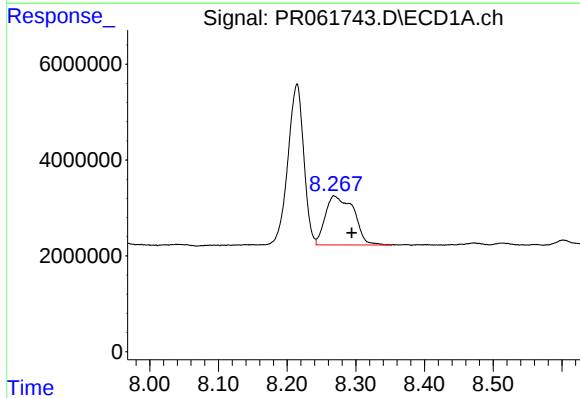
#41 AR-1268-1

R.T.: 8.214 min
Delta R.T.: 0.011 min
Response: 53595488
Conc: 319.24 ng/ml



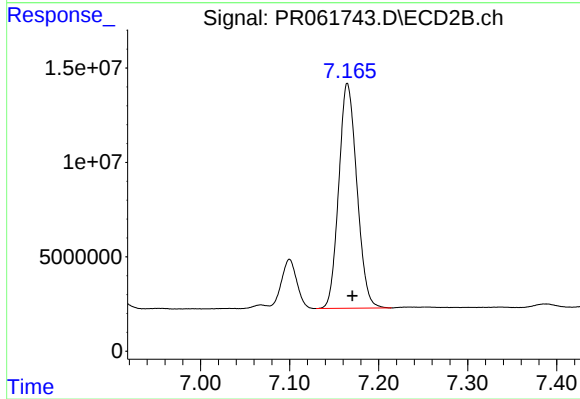
#41 AR-1268-1

R.T.: 7.100 min
Delta R.T.: -0.001 min
Response: 31584904
Conc: 72.17 ng/ml



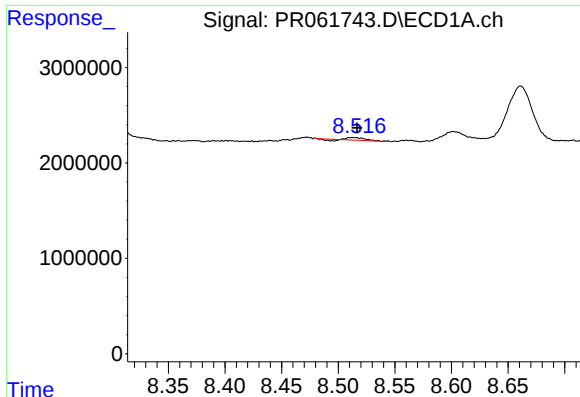
#42 AR-1268-2

R.T.: 8.268 min
Delta R.T.: -0.026 min
Response: 29443404
Conc: 188.33 ng/ml



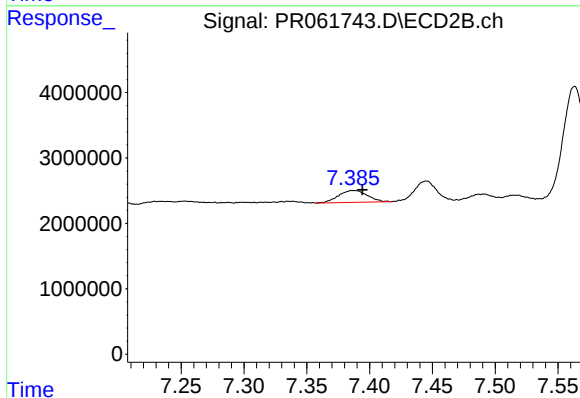
#42 AR-1268-2

R.T.: 7.165 min
Delta R.T.: -0.006 min
Response: 168551518
Conc: 417.50 ng/ml



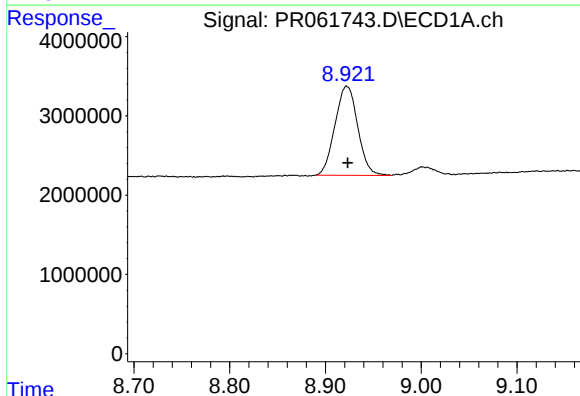
#43 AR-1268-3

R.T.: 8.513 min
Delta R.T.: -0.004 min
Response: 242994
Conc: 1.86 ng/ml



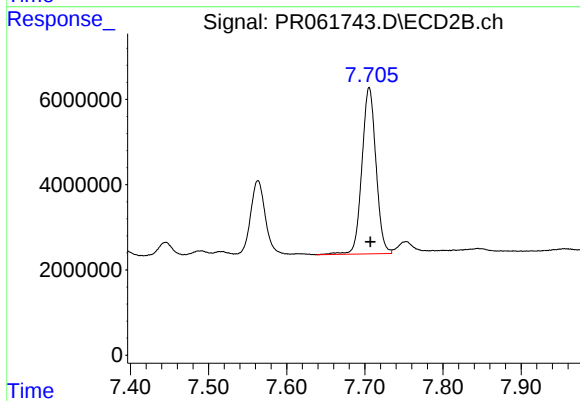
#43 AR-1268-3

R.T.: 7.387 min
Delta R.T.: -0.007 min
Response: 2904170
Conc: 8.28 ng/ml



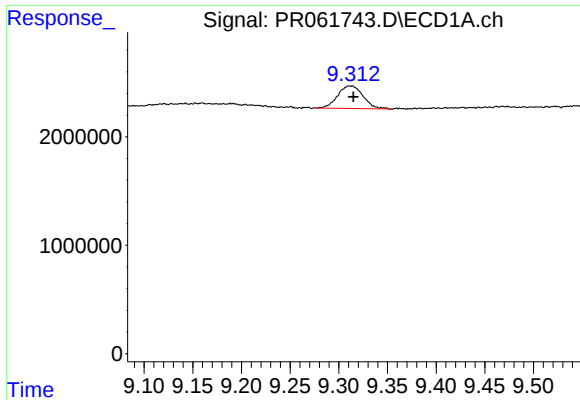
#44 AR-1268-4

R.T.: 8.922 min
Delta R.T.: -0.001 min
Response: 18583455
Conc: 341.09 ng/ml



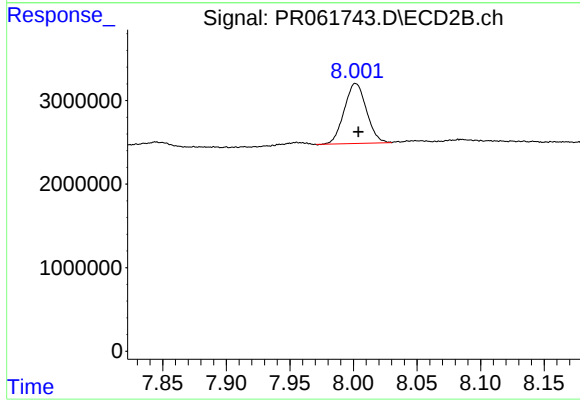
#44 AR-1268-4

R.T.: 7.706 min
Delta R.T.: -0.002 min
Response: 48732932
Conc: 310.11 ng/ml



#45 AR-1268-5

R.T.: 9.311 min
Delta R.T.: -0.004 min
Response: 3782530
Conc: 9.58 ng/ml



#45 AR-1268-5

R.T.: 8.002 min
Delta R.T.: -0.002 min
Response: 8714439
Conc: 7.68 ng/ml