

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR042523\
 Data File : PR061063.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 25 Apr 2023 19:59
 Operator : AJ\MA
 Sample : 02447-11
 Misc :
 ALS Vial : 38 Sample Multiplier: 1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 25 22:27:57 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR040323CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Apr 04 04:06:01 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...	3.688	2.901	77209125	115.5E6	22.637	24.916
2)	SA Decachlor...	9.660	8.125	117.2E6	135.8E6	40.534	30.813
Target Compounds							
3)	L1 AR-1016-1	4.921	4.008	37124203	59793088	338.640	389.378
4)	L1 AR-1016-2	4.945	4.025	58311500	86166555	374.159	387.090
5)	L1 AR-1016-3	5.010	4.203	25008794	52232929	254.030	453.948 #
6)	L1 AR-1016-4	5.112	4.253	39711251	119.9E6	503.790	1333.389 #
7)	L1 AR-1016-5	5.430	4.470	51064574	100.5E6	651.910	855.671 #
8)	L2 AR-1221-1	3.906	3.118	4149749	5756685	100.095	116.021
9)	L2 AR-1221-2	4.003	3.205	7098070	9289825	248.404	260.135
10)	L2 AR-1221-3	4.079	3.286	21202294	10974170	228.851	90.831 #
11)	L3 AR-1232-1	4.079	3.286	21202294	10974170	272.695	109.143 #
12)	L3 AR-1232-2	4.634	4.025	32969846	86166555	900.365	886.552
13)	L3 AR-1232-3	4.945	4.203	58311500	52232929	813.917	1061.939 #
14)	L3 AR-1232-4	5.112	4.295	39711251	85618304	1088.787	1990.243 #
15)	L3 AR-1232-5	5.215	4.470	87216827	100.5E6	3217.830	2068.595 #
16)	L4 AR-1242-1	4.921	4.008	37124203	59793088	403.661	479.539
17)	L4 AR-1242-2	4.945	4.025	58311500	86166555	452.865	479.809
18)	L4 AR-1242-3	5.010	4.203	25008794	52232929	303.179	563.724 #
19)	L4 AR-1242-4	5.112	4.295	39711251	85618304	594.638	974.710 #
20)	L4 AR-1242-5	5.910	4.836	82446468	449.2E6	1193.213	3868.646 #
21)	L5 AR-1248-1	4.921	4.008	37124203	59793088	527.937	621.413
22)	L5 AR-1248-2	5.215	4.253	87216827	119.9E6	914.876	890.805
23)	L5 AR-1248-3	5.430	4.295	51064574	85618304	458.853	628.566 #
24)	L5 AR-1248-4	5.867	4.470	82912619	100.5E6	661.797	603.943
25)	L5 AR-1248-5	5.910	4.879	82446468	85467031	680.182	501.034 #
26)	L6 AR-1254-1	5.838	4.836	195.5E6	449.2E6	1654.077	1777.921
27)	L6 AR-1254-2	6.076	4.996	316.3E6	393.6E6	1668.386	1794.163
28)	L6 AR-1254-3	6.472	5.413	461.2E6	841.1E6	2277.047	2304.487
29)	L6 AR-1254-4	6.785	5.659	228.9E6	374.9E6	1503.186	1633.366
30)	L6 AR-1254-5	7.269	6.103	1931.2E6	3719.9E6	11810.122	11214.840
31)	L7 AR-1260-1	6.653	5.554	177.5E6	388.4E6	1149.310	1524.690 #
32)	L7 AR-1260-2	6.936	5.758	300.7E6	450.4E6	1631.444	1435.062
33)	L7 AR-1260-3	7.330	5.912	76100518	331.2E6	557.514	1150.107 #
34)	L7 AR-1260-4	7.556	6.417	141.6E6	103.4E6	896.055	422.174 #
35)	L7 AR-1260-5	7.915	6.684	94684556	160.6E6	309.620	271.646
36)	L8 AR-1262-1	7.330	6.146	76100518	95674009	380.609	273.948 #
37)	L8 AR-1262-2	7.915	6.417	94684556	103.4E6	266.226	326.201
38)	L8 AR-1262-3	8.225	6.988	178.0E6	212.1E6	723.524	846.128
39)	L8 AR-1262-4	8.316	7.055	128.2E6	314.4E6	684.357	645.617
40)	L8 AR-1262-5	8.950	7.592	104.9E6	90917761	771.242	409.014 #
41)	L9 AR-1268-1	8.225	6.988	178.0E6	212.1E6	530.243	353.393 #

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Operator : AJ\MA
Sample : 02447-11
Misc :
ALS Vial : 38 Sample Multiplier: 1

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Quant Time: Apr 25 22:27:57 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR040323CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Apr 04 04:06:01 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

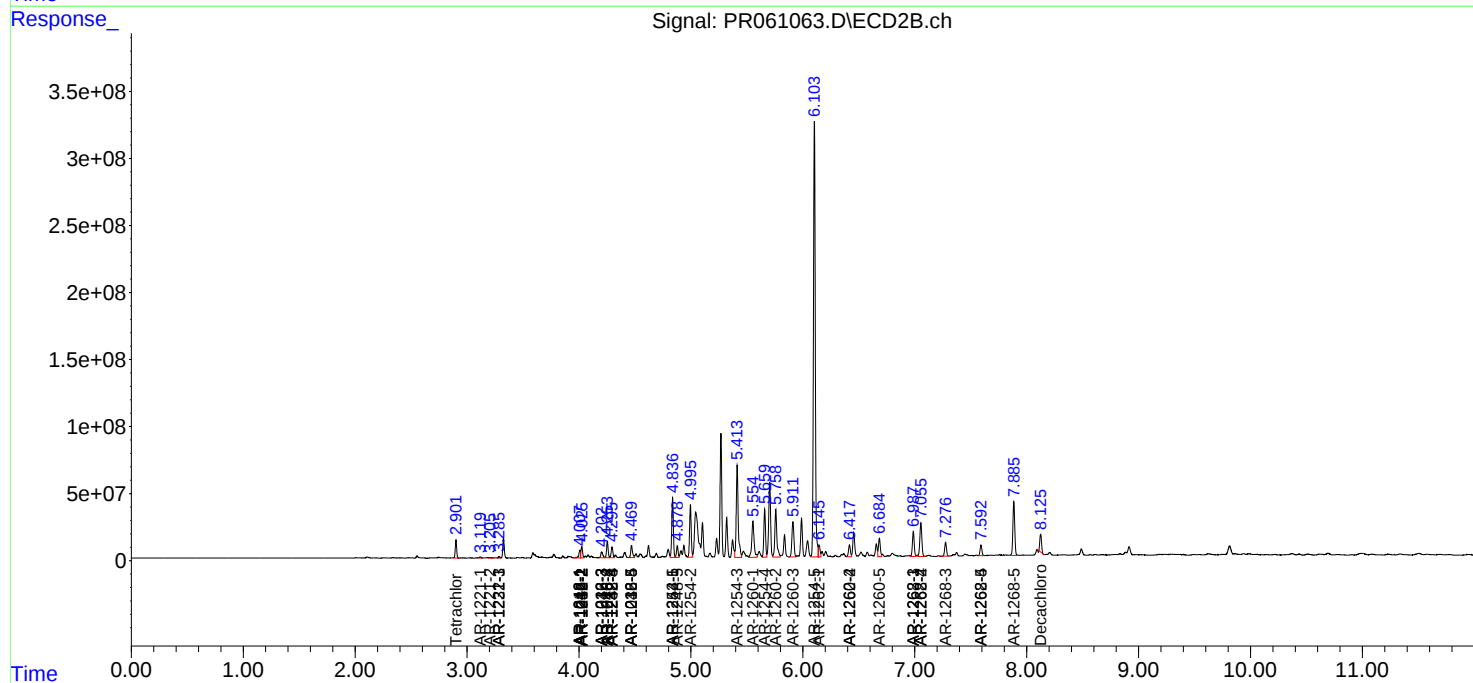
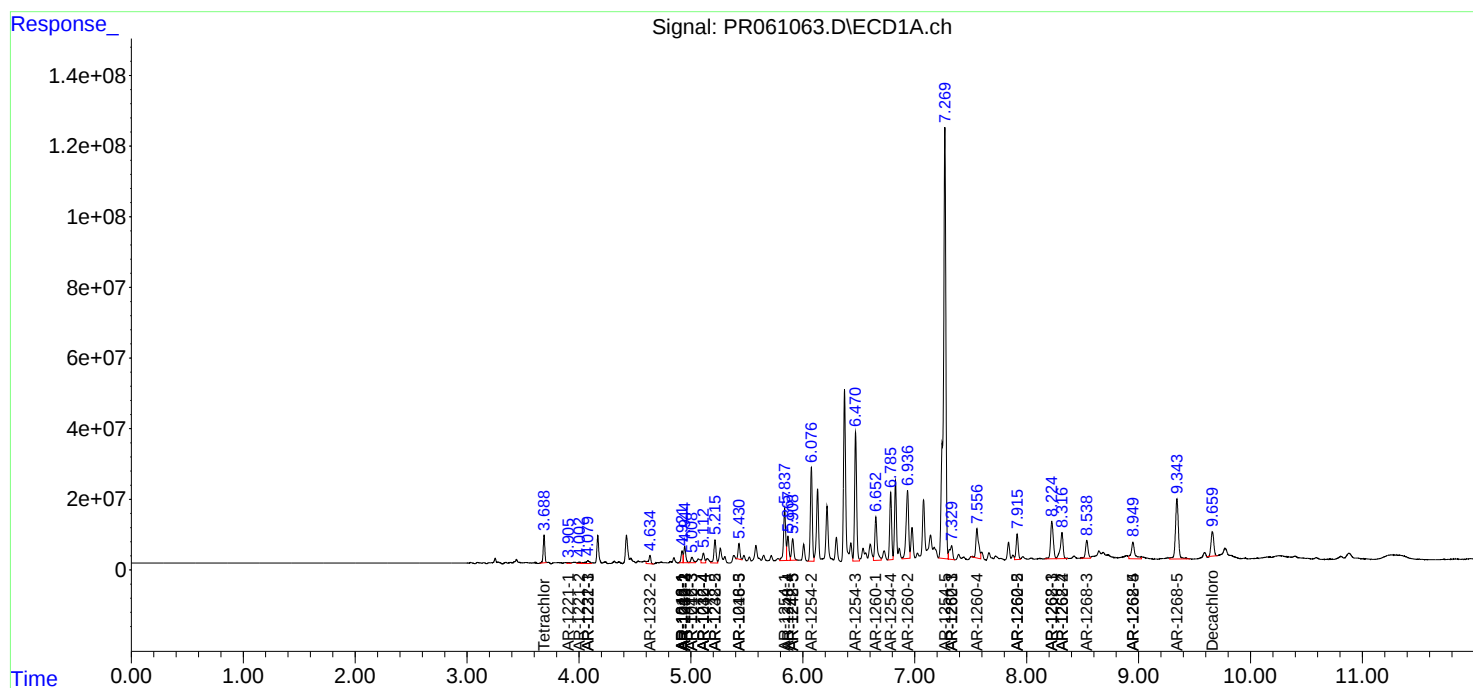
	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml
42)	L9 AR-1268-2	8.316	7.055	128.2E6	314.4E6	419.640	575.332 #
43)	L9 AR-1268-3	8.538	7.276	79811237	113.9E6	303.085	245.897
44)	L9 AR-1268-4	8.950	7.592	104.9E6	90917761	870.673	465.037 #
45)	L9 AR-1268-5	9.343	7.886	310.2E6	459.9E6	353.192	302.976

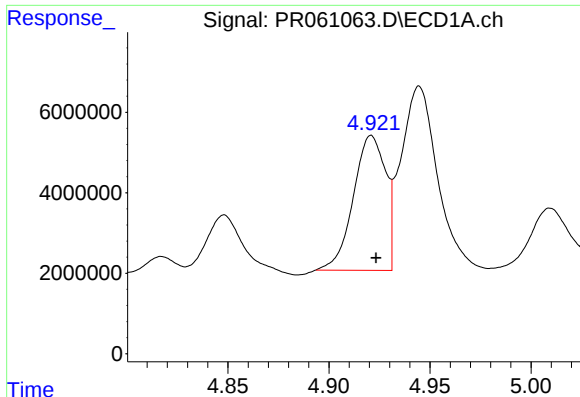
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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Quant Title : GC EXTRACTABLES
QLast Update : Tue Apr 04 04:06:01 2023
Response via : Initial Calibration
Integrator: ChemStation

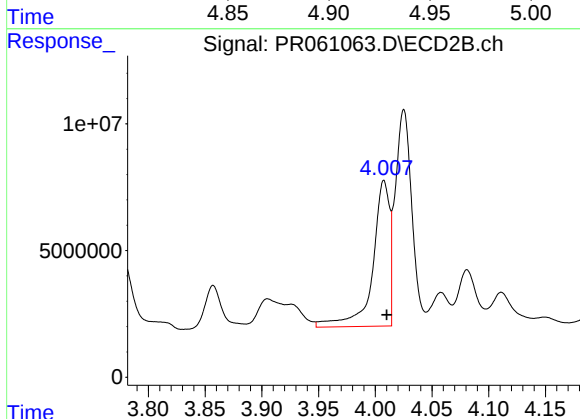
Volume Inj. : 1 µl
Signal #1 Phase : ZB MR1 Signal #2 Phase: ZB MR2
Signal #1 Info : 30Mx0.32mmx 0.5µm Signal #2 Info : 30M x 0.32mm x 0.25µm





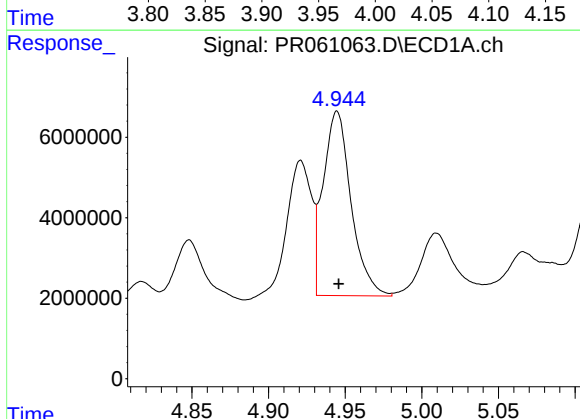
#3 AR-1016-1

R.T.: 4.921 min
Delta R.T.: -0.002 min
Response: 37124203
Conc: 338.64 ng/ml



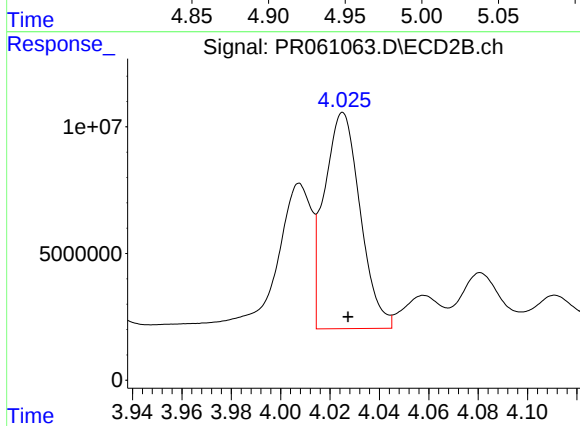
#3 AR-1016-1

R.T.: 4.008 min
Delta R.T.: -0.003 min
Response: 59793088
Conc: 389.38 ng/ml



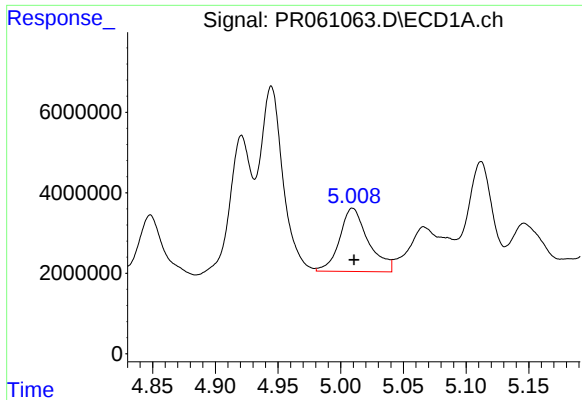
#4 AR-1016-2

R.T.: 4.945 min
Delta R.T.: -0.001 min
Response: 58311500
Conc: 374.16 ng/ml



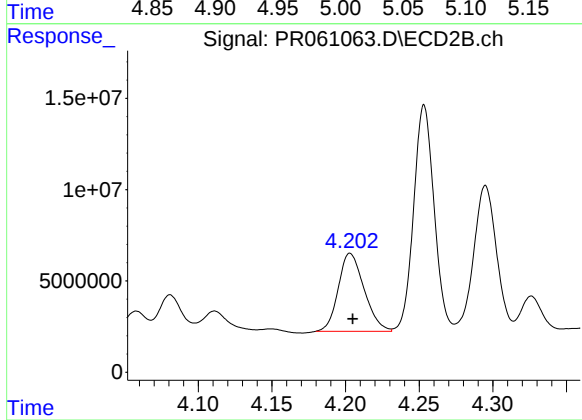
#4 AR-1016-2

R.T.: 4.025 min
Delta R.T.: -0.002 min
Response: 86166555
Conc: 387.09 ng/ml



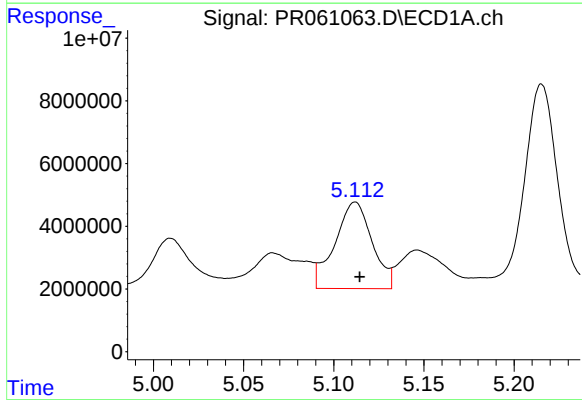
#5 AR-1016-3

R.T.: 5.010 min
Delta R.T.: -0.001 min
Response: 25008794
Conc: 254.03 ng/ml



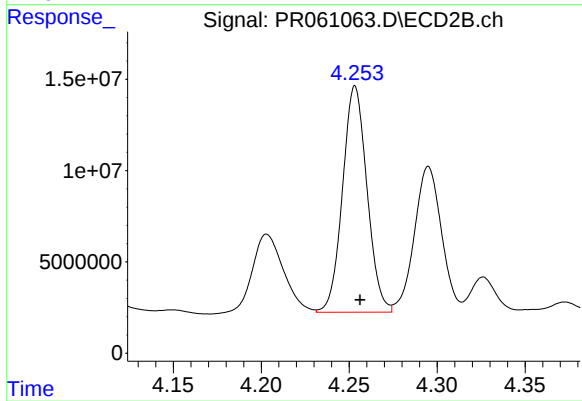
#5 AR-1016-3

R.T.: 4.203 min
Delta R.T.: -0.002 min
Response: 52232929
Conc: 453.95 ng/ml



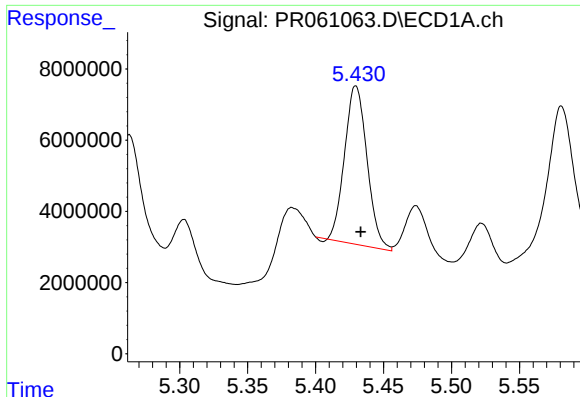
#6 AR-1016-4

R.T.: 5.112 min
Delta R.T.: -0.003 min
Response: 39711251
Conc: 503.79 ng/ml



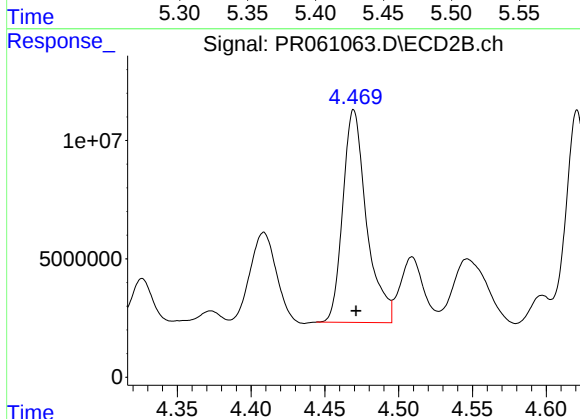
#6 AR-1016-4

R.T.: 4.253 min
Delta R.T.: -0.003 min
Response: 119907944
Conc: 1333.39 ng/ml



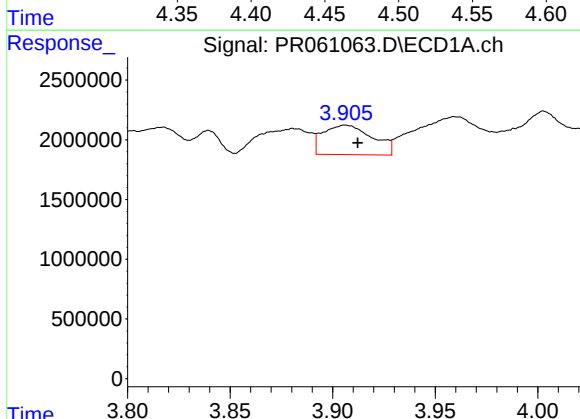
#7 AR-1016-5

R.T.: 5.430 min
Delta R.T.: -0.004 min
Response: 51064574
Conc: 651.91 ng/ml



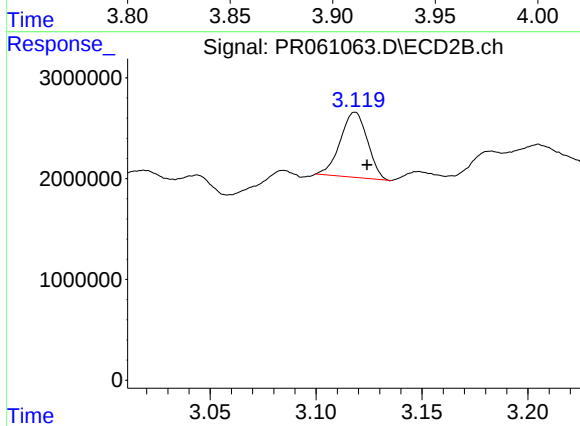
#7 AR-1016-5

R.T.: 4.470 min
Delta R.T.: -0.002 min
Response: 100522238
Conc: 855.67 ng/ml



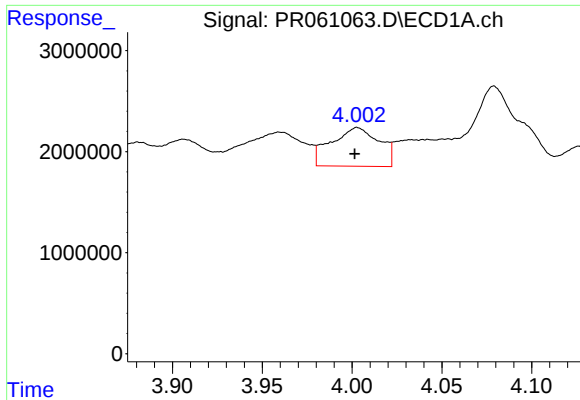
#8 AR-1221-1

R.T.: 3.906 min
Delta R.T.: -0.006 min
Response: 4149749
Conc: 100.10 ng/ml



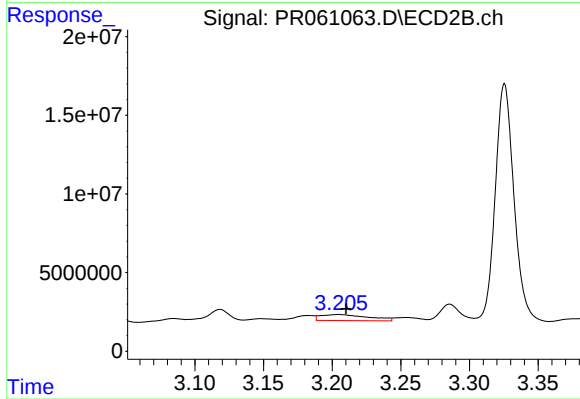
#8 AR-1221-1

R.T.: 3.118 min
Delta R.T.: -0.006 min
Response: 5756685
Conc: 116.02 ng/ml



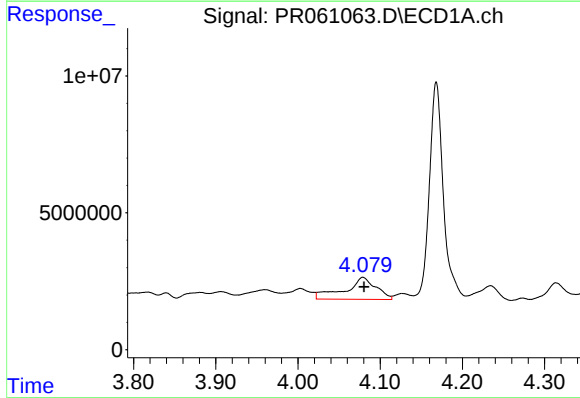
#9 AR-1221-2

R.T.: 4.003 min
Delta R.T.: 0.001 min
Response: 7098070
Conc: 248.40 ng/ml



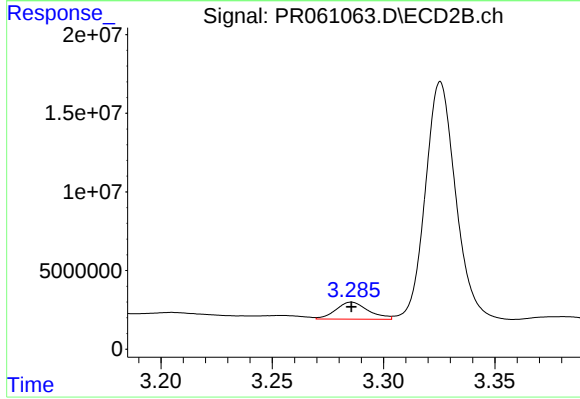
#9 AR-1221-2

R.T.: 3.205 min
Delta R.T.: -0.005 min
Response: 9289825
Conc: 260.14 ng/ml



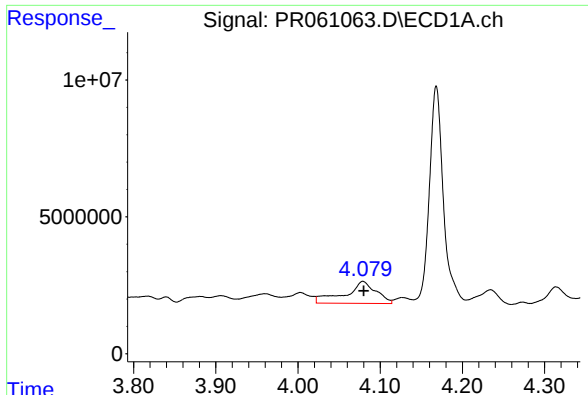
#10 AR-1221-3

R.T.: 4.079 min
Delta R.T.: -0.001 min
Response: 21202294
Conc: 228.85 ng/ml



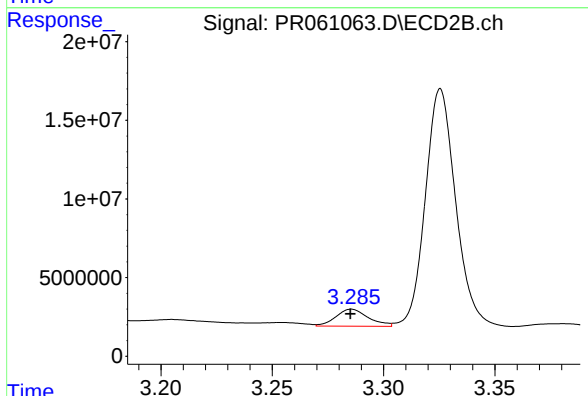
#10 AR-1221-3

R.T.: 3.286 min
Delta R.T.: 0.000 min
Response: 10974170
Conc: 90.83 ng/ml



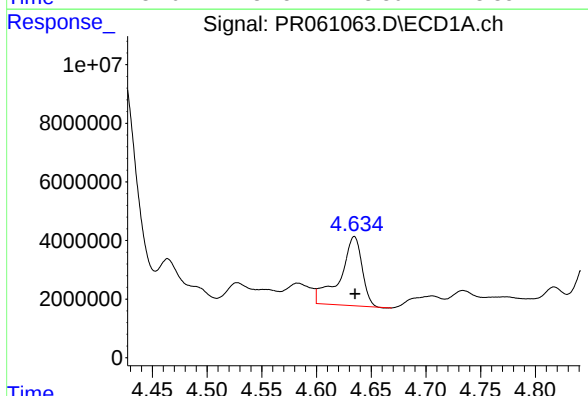
#11 AR-1232-1

R.T.: 4.079 min
Delta R.T.: 0.000 min
Response: 21202294
Conc: 272.69 ng/ml



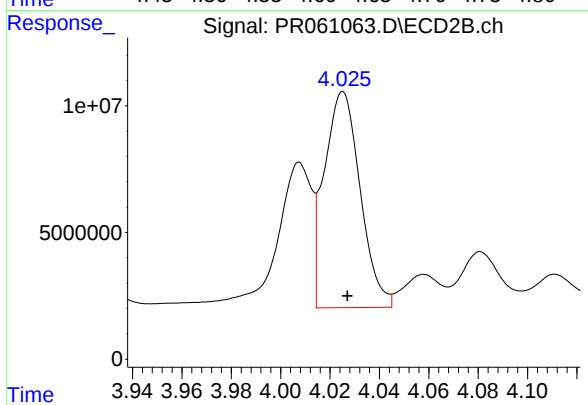
#11 AR-1232-1

R.T.: 3.286 min
Delta R.T.: 0.000 min
Response: 10974170
Conc: 109.14 ng/ml



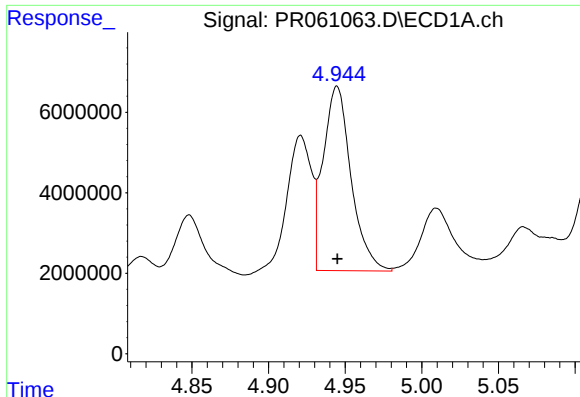
#12 AR-1232-2

R.T.: 4.634 min
Delta R.T.: 0.000 min
Response: 32969846
Conc: 900.37 ng/ml



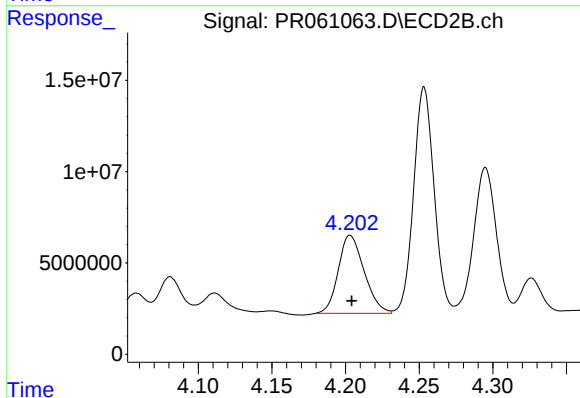
#12 AR-1232-2

R.T.: 4.025 min
Delta R.T.: -0.002 min
Response: 86166555
Conc: 886.55 ng/ml



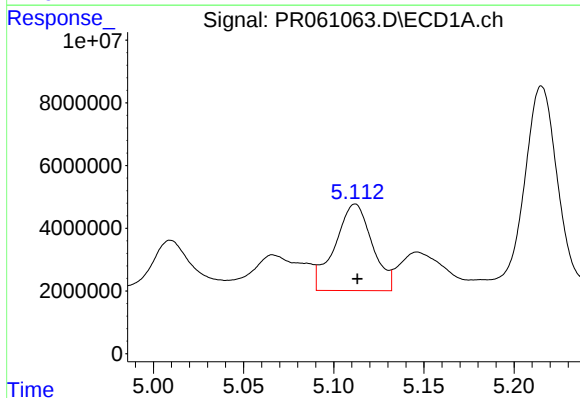
#13 AR-1232-3

R.T.: 4.945 min
Delta R.T.: 0.000 min
Response: 58311500
Conc: 813.92 ng/ml



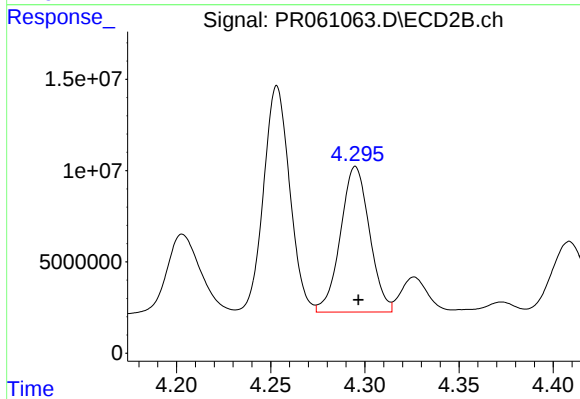
#13 AR-1232-3

R.T.: 4.203 min
Delta R.T.: -0.001 min
Response: 52232929
Conc: 1061.94 ng/ml



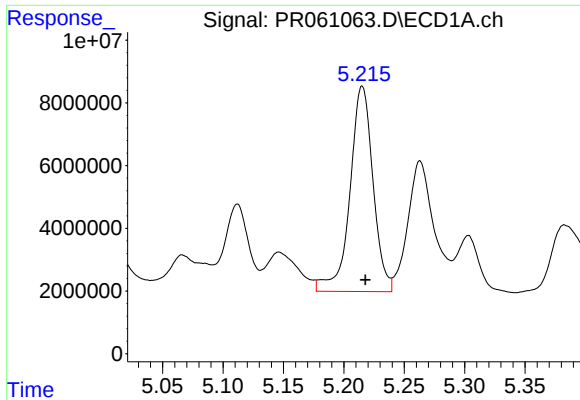
#14 AR-1232-4

R.T.: 5.112 min
Delta R.T.: -0.001 min
Response: 39711251
Conc: 1088.79 ng/ml



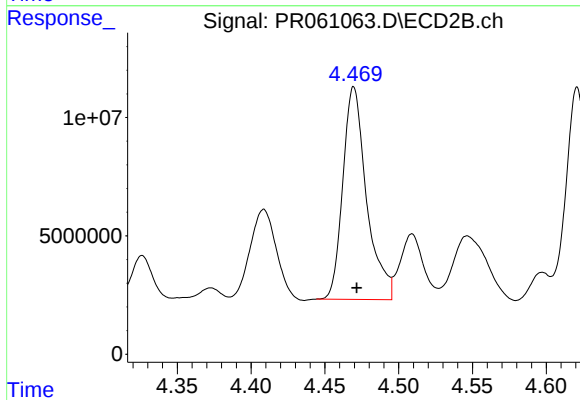
#14 AR-1232-4

R.T.: 4.295 min
Delta R.T.: -0.001 min
Response: 85618304
Conc: 1990.24 ng/ml



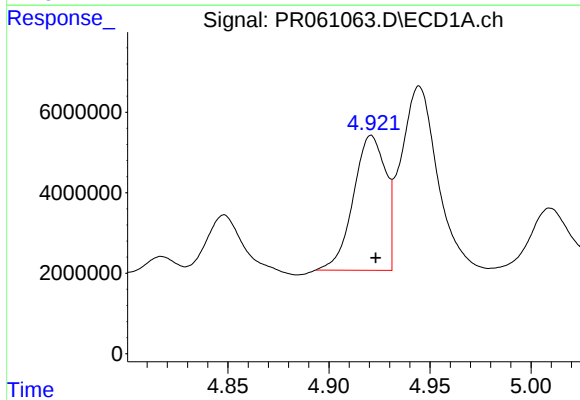
#15 AR-1232-5

R.T.: 5.215 min
Delta R.T.: -0.002 min
Response: 87216827
Conc: 3217.83 ng/ml



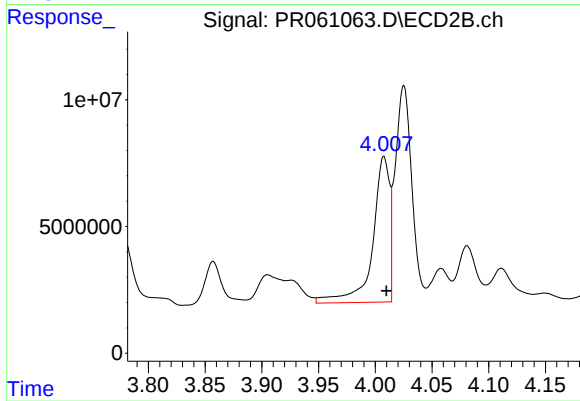
#15 AR-1232-5

R.T.: 4.470 min
Delta R.T.: -0.002 min
Response: 100522238
Conc: 2068.60 ng/ml



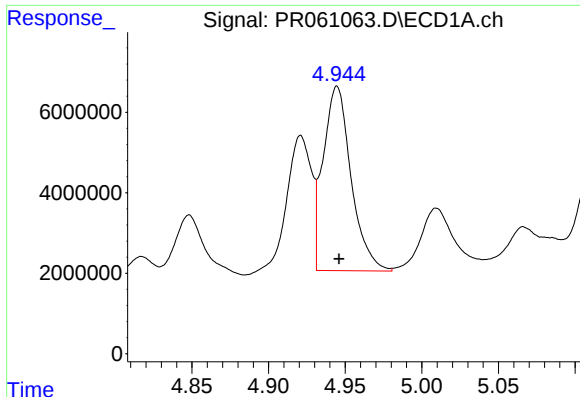
#16 AR-1242-1

R.T.: 4.921 min
Delta R.T.: -0.002 min
Response: 37124203
Conc: 403.66 ng/ml



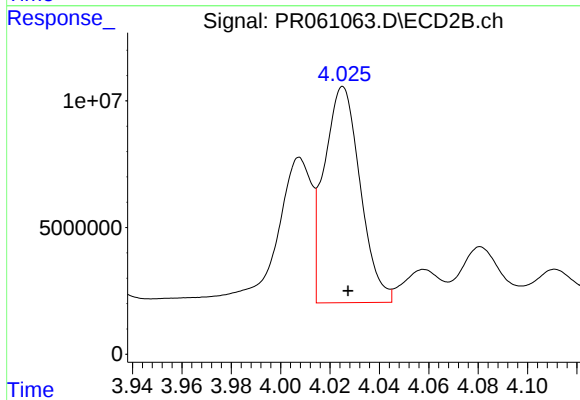
#16 AR-1242-1

R.T.: 4.008 min
Delta R.T.: -0.002 min
Response: 59793088
Conc: 479.54 ng/ml



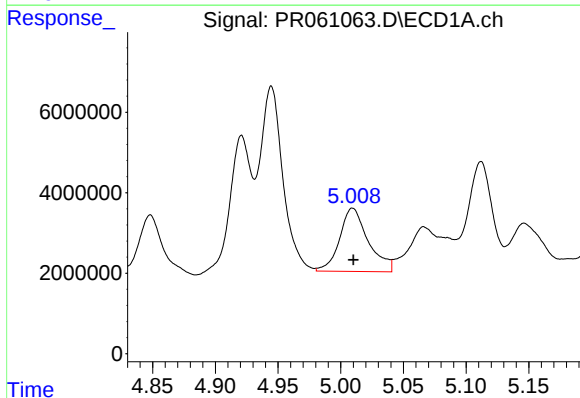
#17 AR-1242-2

R.T.: 4.945 min
Delta R.T.: -0.001 min
Response: 58311500
Conc: 452.86 ng/ml



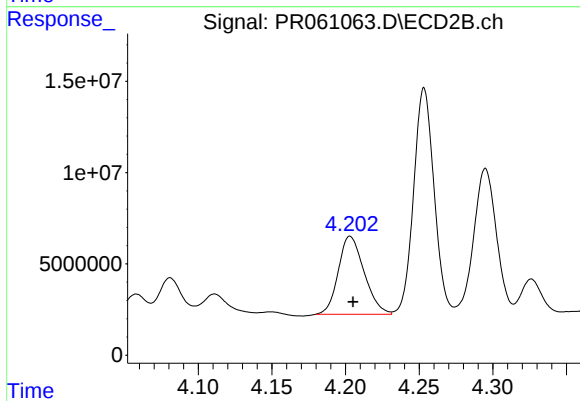
#17 AR-1242-2

R.T.: 4.025 min
Delta R.T.: -0.002 min
Response: 86166555
Conc: 479.81 ng/ml



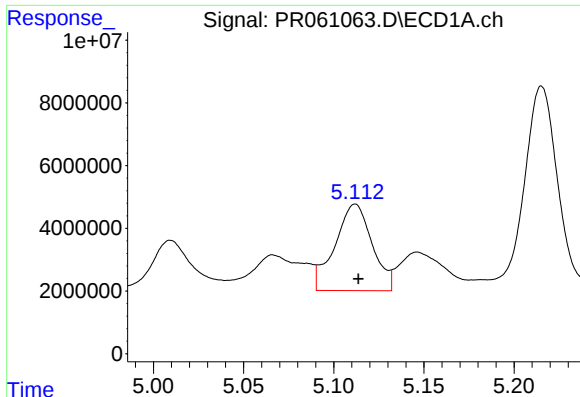
#18 AR-1242-3

R.T.: 5.010 min
Delta R.T.: 0.000 min
Response: 25008794
Conc: 303.18 ng/ml



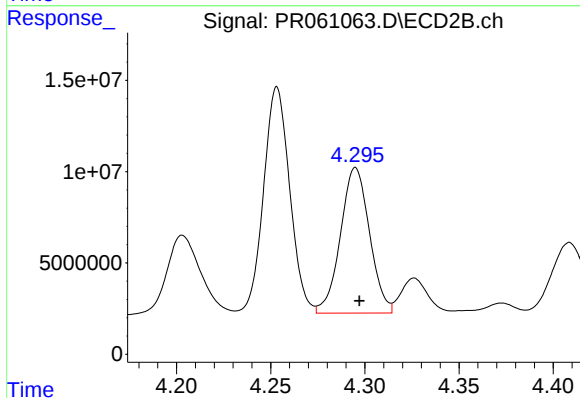
#18 AR-1242-3

R.T.: 4.203 min
Delta R.T.: -0.002 min
Response: 52232929
Conc: 563.72 ng/ml



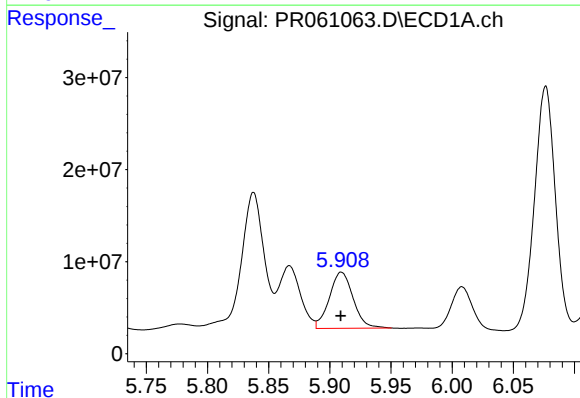
#19 AR-1242-4

R.T.: 5.112 min
Delta R.T.: -0.002 min
Response: 39711251
Conc: 594.64 ng/ml



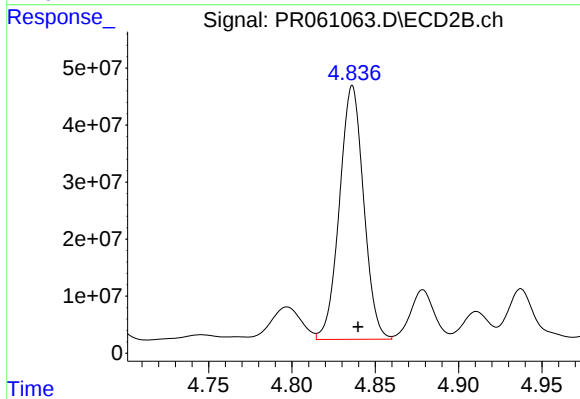
#19 AR-1242-4

R.T.: 4.295 min
Delta R.T.: -0.002 min
Response: 85618304
Conc: 974.71 ng/ml



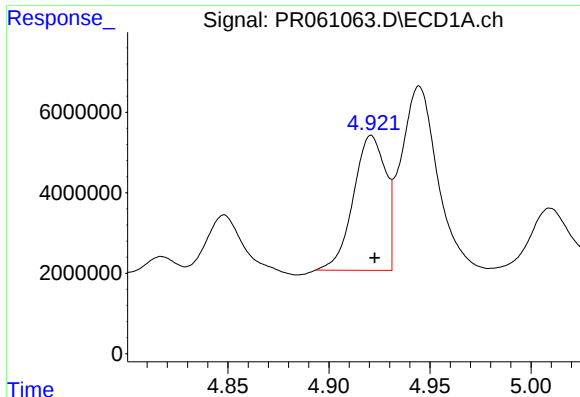
#20 AR-1242-5

R.T.: 5.910 min
Delta R.T.: 0.000 min
Response: 82446468
Conc: 1193.21 ng/ml



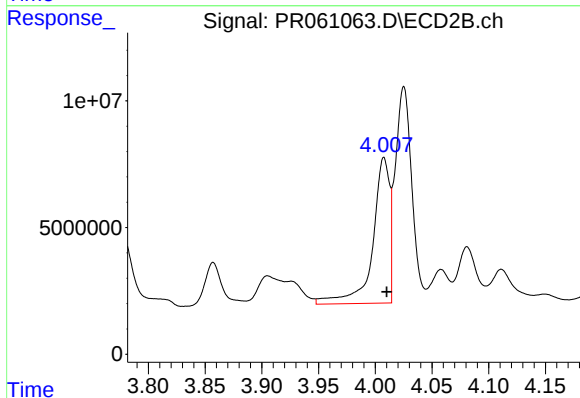
#20 AR-1242-5

R.T.: 4.836 min
Delta R.T.: -0.003 min
Response: 449152898
Conc: 3868.65 ng/ml



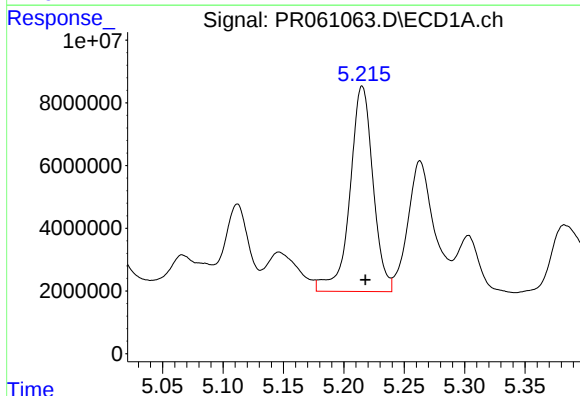
#21 AR-1248-1

R.T.: 4.921 min
Delta R.T.: -0.001 min
Response: 37124203
Conc: 527.94 ng/ml



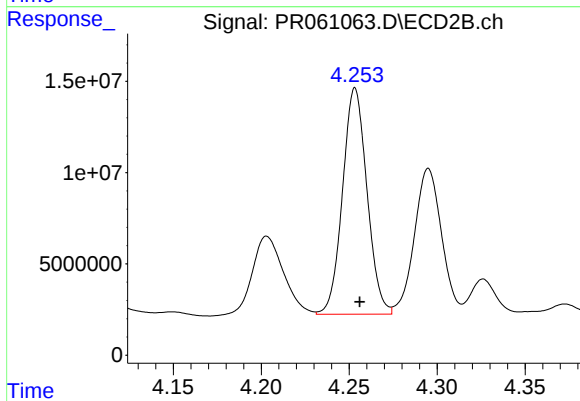
#21 AR-1248-1

R.T.: 4.008 min
Delta R.T.: -0.002 min
Response: 59793088
Conc: 621.41 ng/ml



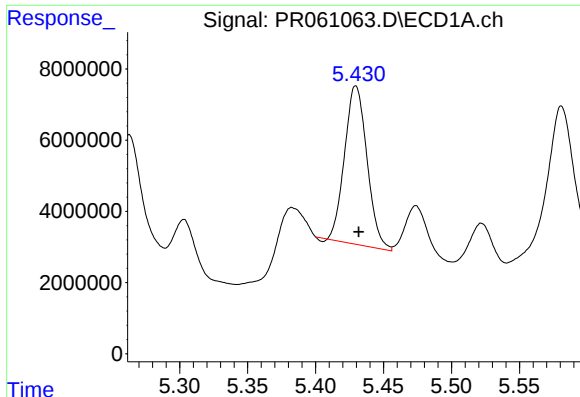
#22 AR-1248-2

R.T.: 5.215 min
Delta R.T.: -0.002 min
Response: 87216827
Conc: 914.88 ng/ml



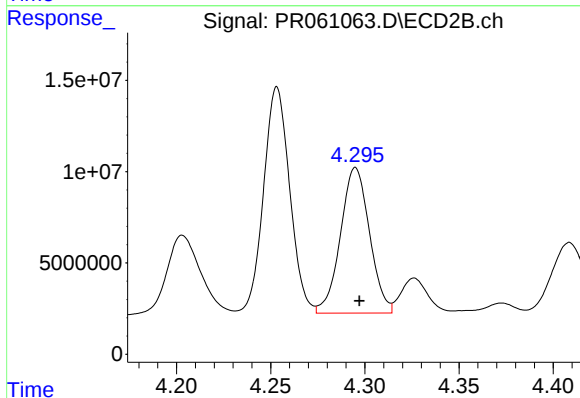
#22 AR-1248-2

R.T.: 4.253 min
Delta R.T.: -0.003 min
Response: 119907944
Conc: 890.81 ng/ml



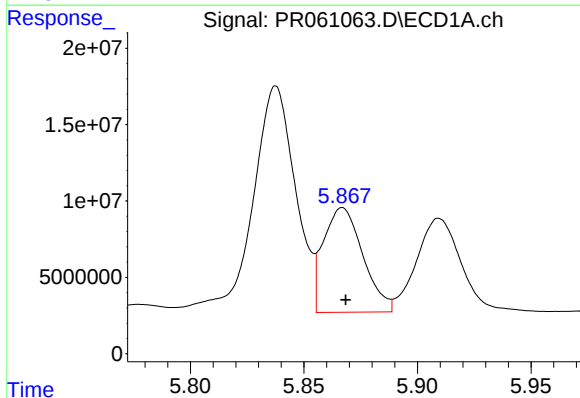
#23 AR-1248-3

R.T.: 5.430 min
Delta R.T.: -0.002 min
Response: 51064574
Conc: 458.85 ng/ml



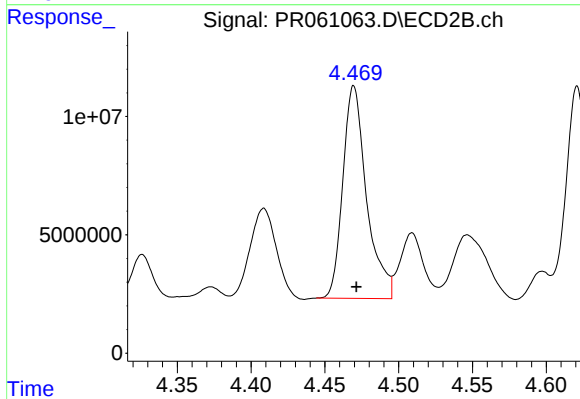
#23 AR-1248-3

R.T.: 4.295 min
Delta R.T.: -0.002 min
Response: 85618304
Conc: 628.57 ng/ml



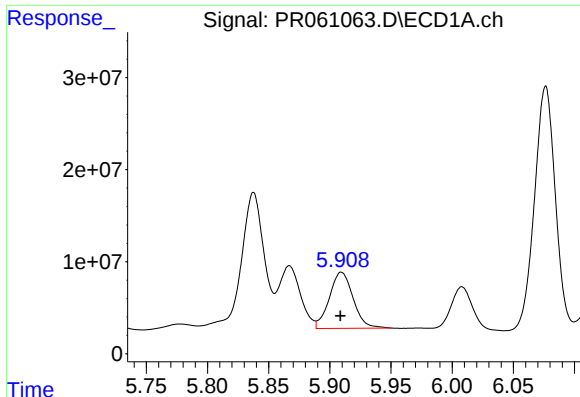
#24 AR-1248-4

R.T.: 5.867 min
Delta R.T.: -0.002 min
Response: 82912619
Conc: 661.80 ng/ml



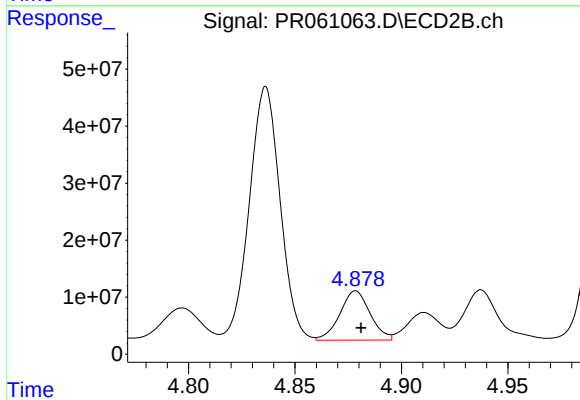
#24 AR-1248-4

R.T.: 4.470 min
Delta R.T.: -0.002 min
Response: 100522238
Conc: 603.94 ng/ml



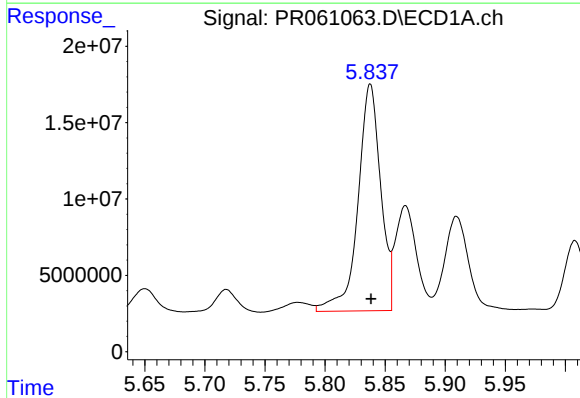
#25 AR-1248-5

R.T.: 5.910 min
Delta R.T.: 0.000 min
Response: 82446468
Conc: 680.18 ng/ml



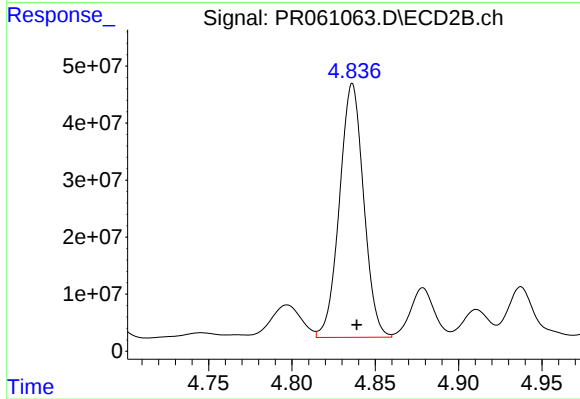
#25 AR-1248-5

R.T.: 4.879 min
Delta R.T.: -0.002 min
Response: 85467031
Conc: 501.03 ng/ml



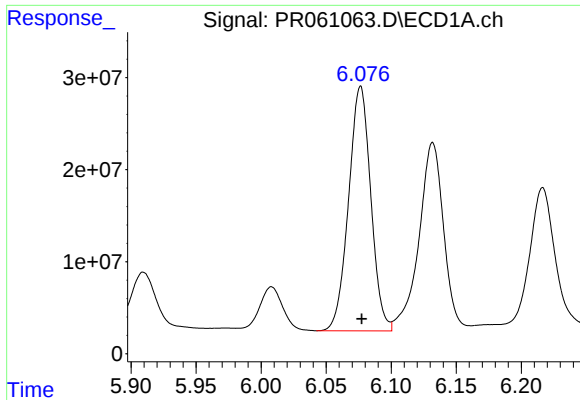
#26 AR-1254-1

R.T.: 5.838 min
Delta R.T.: 0.000 min
Response: 195507916
Conc: 1654.08 ng/ml



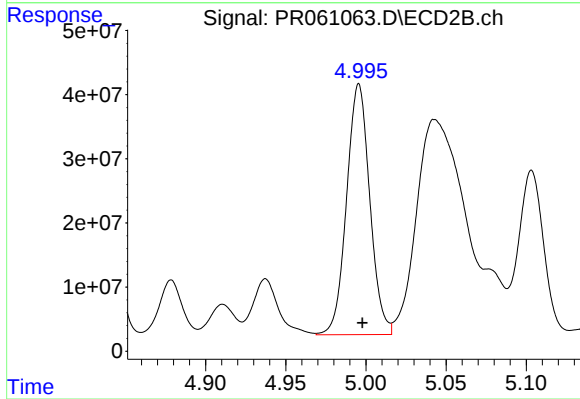
#26 AR-1254-1

R.T.: 4.836 min
Delta R.T.: -0.003 min
Response: 449152898
Conc: 1777.92 ng/ml



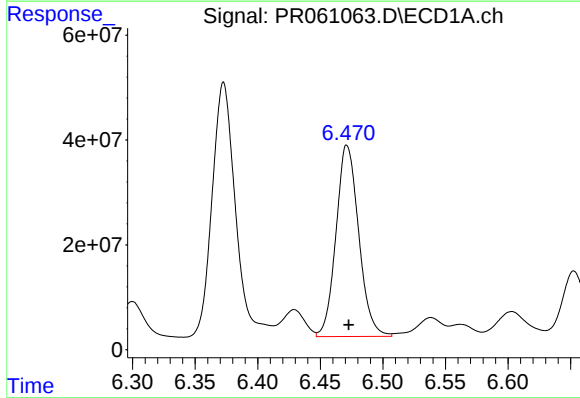
#27 AR-1254-2

R.T.: 6.076 min
Delta R.T.: -0.001 min
Response: 316308776
Conc: 1668.39 ng/ml



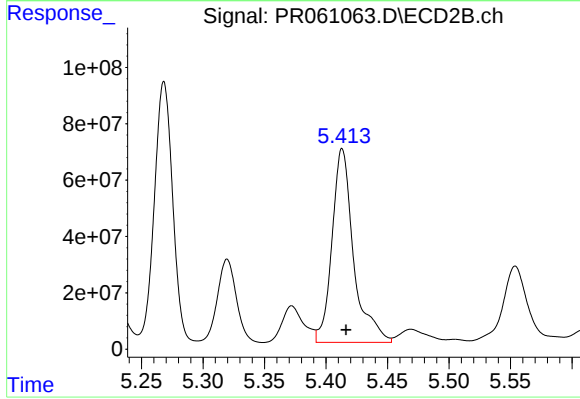
#27 AR-1254-2

R.T.: 4.996 min
Delta R.T.: -0.002 min
Response: 393602617
Conc: 1794.16 ng/ml



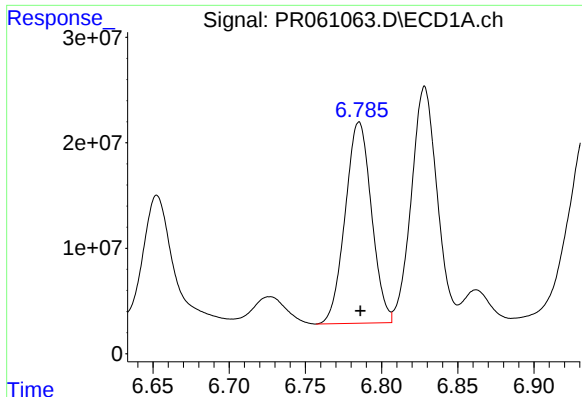
#28 AR-1254-3

R.T.: 6.472 min
Delta R.T.: -0.001 min
Response: 461226074
Conc: 2277.05 ng/ml



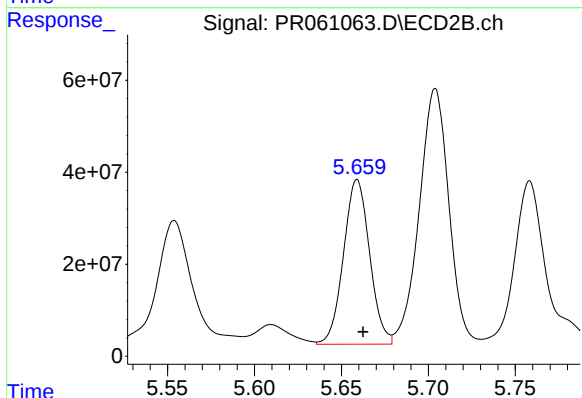
#28 AR-1254-3

R.T.: 5.413 min
Delta R.T.: -0.003 min
Response: 841060767
Conc: 2304.49 ng/ml



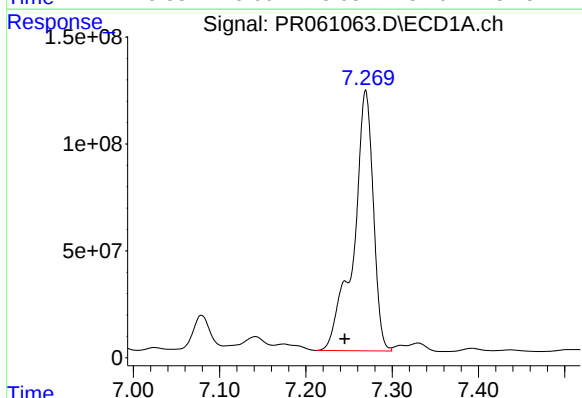
#29 AR-1254-4

R.T.: 6.785 min
Delta R.T.: 0.000 min
Response: 228936325
Conc: 1503.19 ng/ml



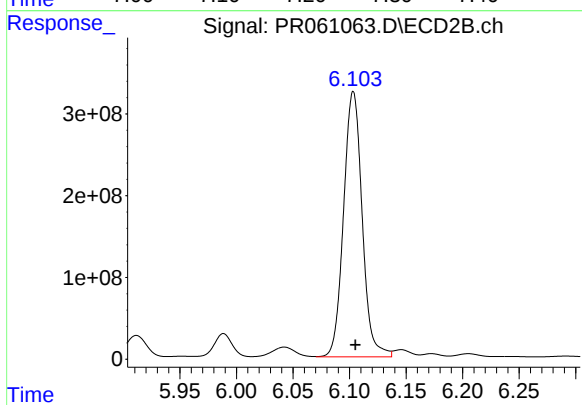
#29 AR-1254-4

R.T.: 5.659 min
Delta R.T.: -0.003 min
Response: 374884985
Conc: 1633.37 ng/ml



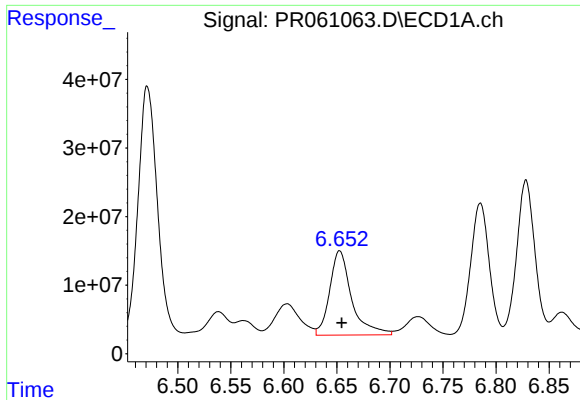
#30 AR-1254-5

R.T.: 7.269 min
Delta R.T.: 0.025 min
Response: 1931196549
Conc: 11810.12 ng/ml



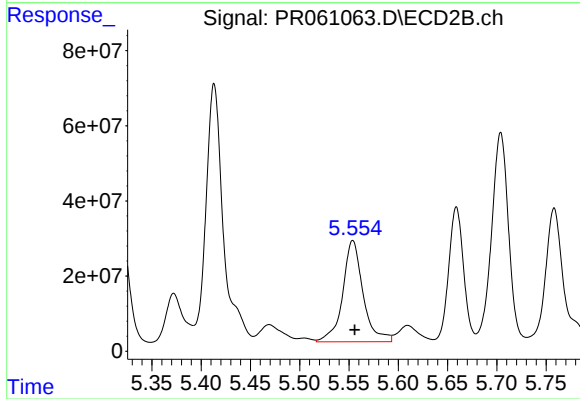
#30 AR-1254-5

R.T.: 6.103 min
Delta R.T.: -0.002 min
Response: 3719888095
Conc: 11214.84 ng/ml



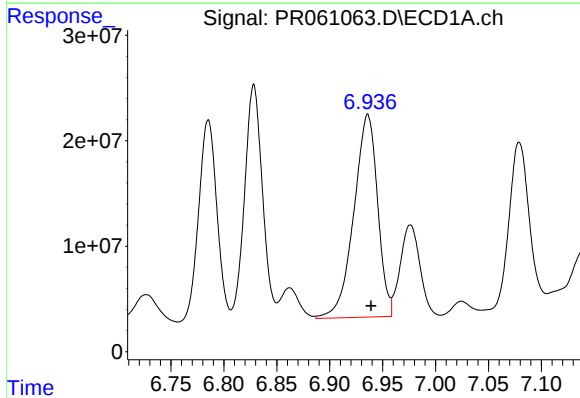
#31 AR-1260-1

R.T.: 6.653 min
Delta R.T.: -0.002 min
Response: 177506297
Conc: 1149.31 ng/ml



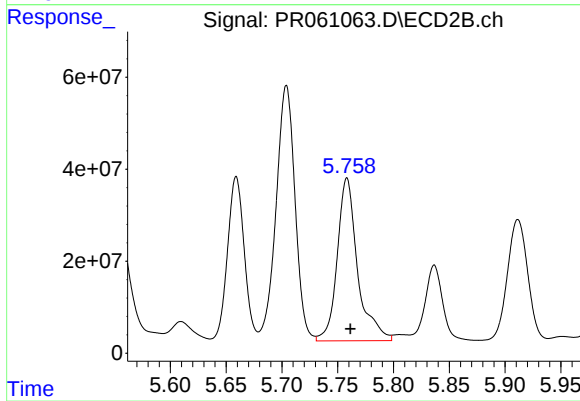
#31 AR-1260-1

R.T.: 5.554 min
Delta R.T.: -0.002 min
Response: 388378300
Conc: 1524.69 ng/ml



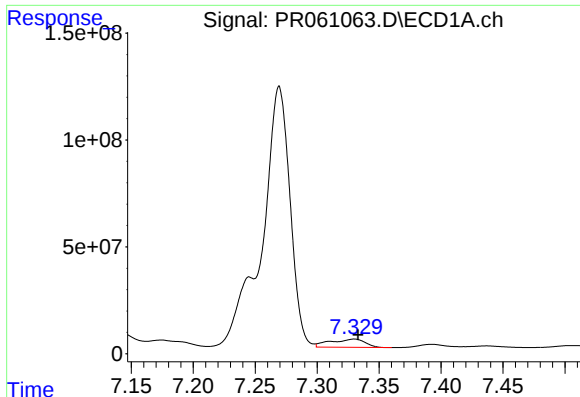
#32 AR-1260-2

R.T.: 6.936 min
Delta R.T.: -0.003 min
Response: 300691298
Conc: 1631.44 ng/ml



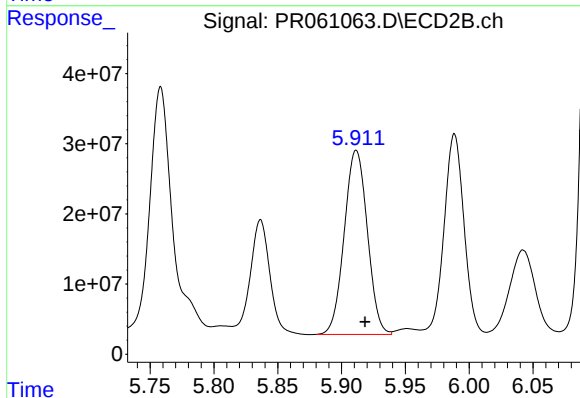
#32 AR-1260-2

R.T.: 5.758 min
Delta R.T.: -0.003 min
Response: 450351178
Conc: 1435.06 ng/ml



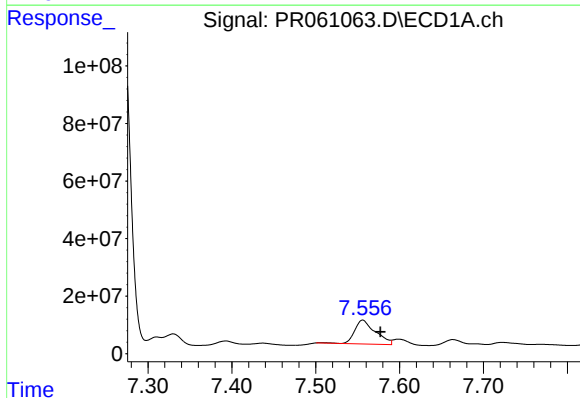
#33 AR-1260-3

R.T.: 7.330 min
Delta R.T.: -0.003 min
Response: 76100518
Conc: 557.51 ng/ml



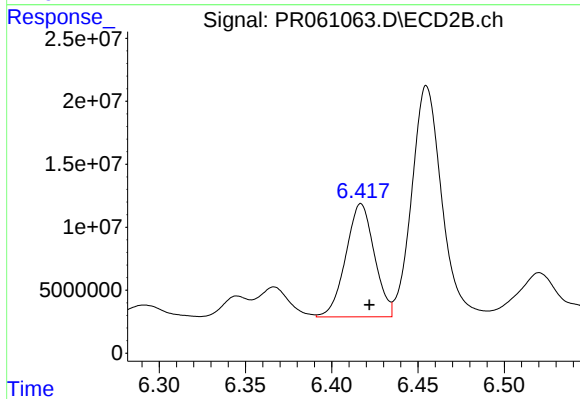
#33 AR-1260-3

R.T.: 5.912 min
Delta R.T.: -0.007 min
Response: 331158696
Conc: 1150.11 ng/ml



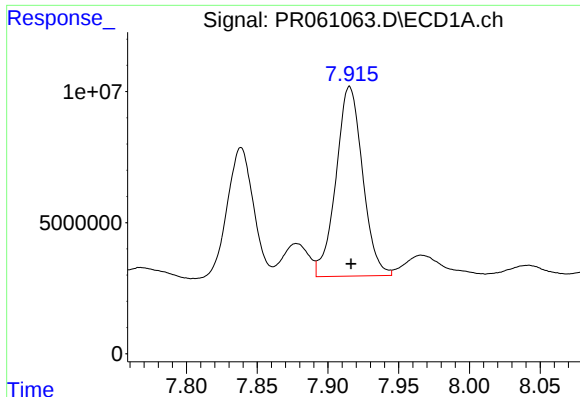
#34 AR-1260-4

R.T.: 7.556 min
Delta R.T.: -0.021 min
Response: 141641967
Conc: 896.05 ng/ml



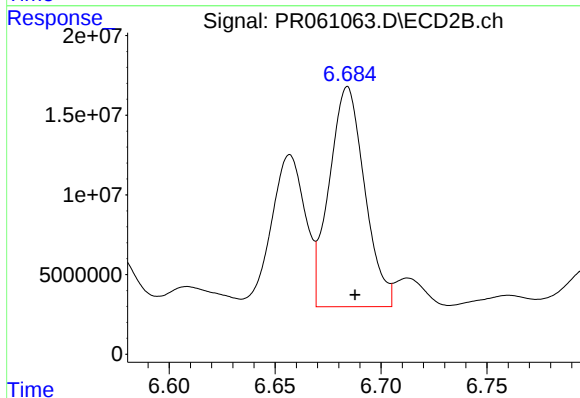
#34 AR-1260-4

R.T.: 6.417 min
Delta R.T.: -0.005 min
Response: 103438871
Conc: 422.17 ng/ml



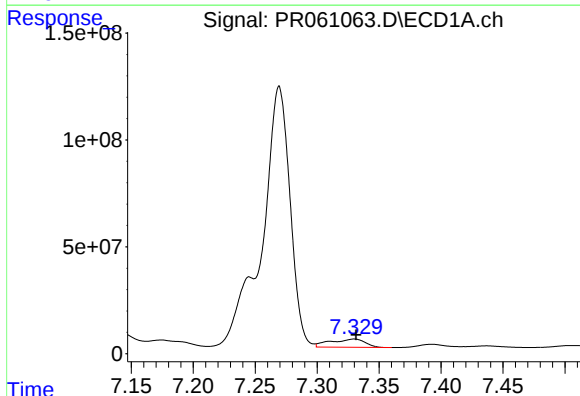
#35 AR-1260-5

R.T.: 7.915 min
Delta R.T.: 0.000 min
Response: 94684556
Conc: 309.62 ng/ml



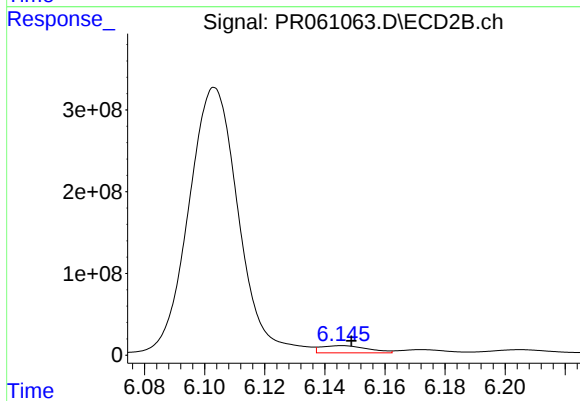
#35 AR-1260-5

R.T.: 6.684 min
Delta R.T.: -0.004 min
Response: 160629831
Conc: 271.65 ng/ml



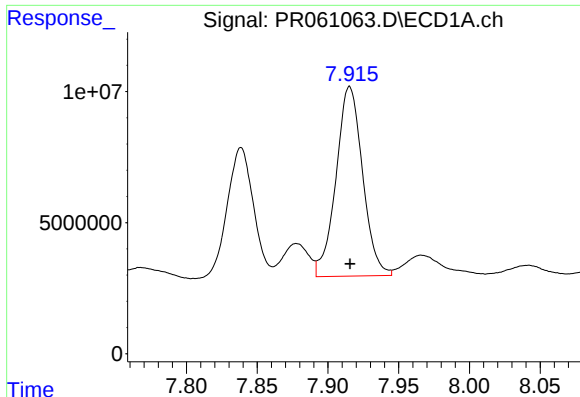
#36 AR-1262-1

R.T.: 7.330 min
Delta R.T.: -0.001 min
Response: 76100518
Conc: 380.61 ng/ml



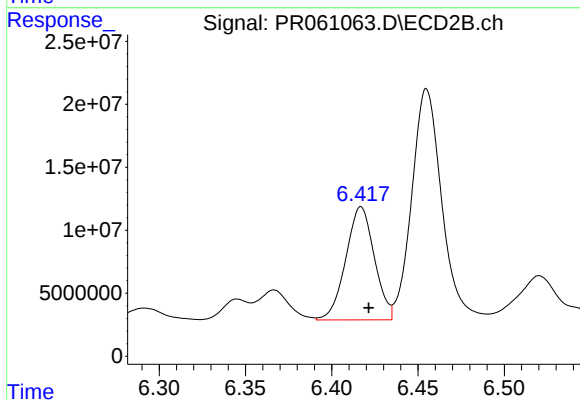
#36 AR-1262-1

R.T.: 6.146 min
Delta R.T.: -0.003 min
Response: 95674009
Conc: 273.95 ng/ml



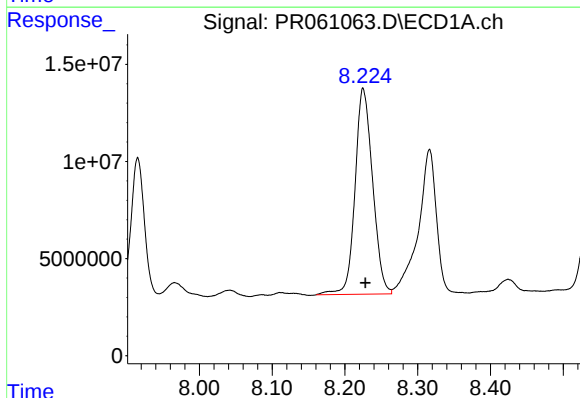
#37 AR-1262-2

R.T.: 7.915 min
Delta R.T.: 0.000 min
Response: 94684556
Conc: 266.23 ng/ml



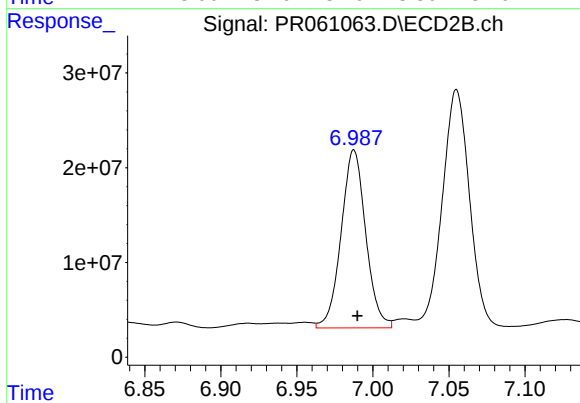
#37 AR-1262-2

R.T.: 6.417 min
Delta R.T.: -0.004 min
Response: 103438871
Conc: 326.20 ng/ml



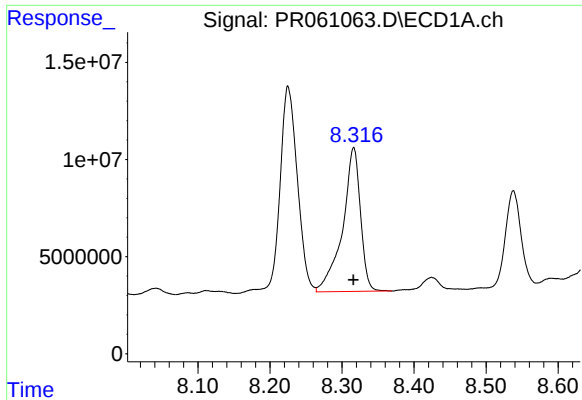
#38 AR-1262-3

R.T.: 8.225 min
Delta R.T.: -0.003 min
Response: 178044940
Conc: 723.52 ng/ml



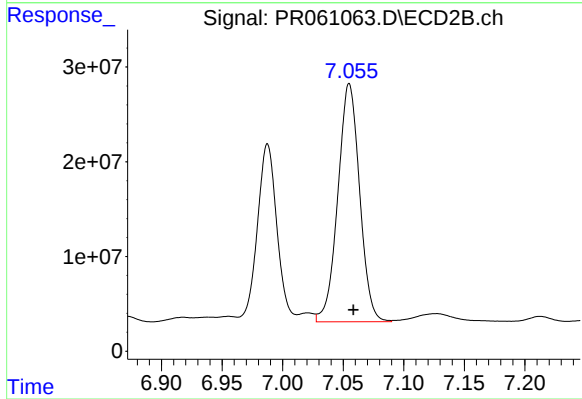
#38 AR-1262-3

R.T.: 6.988 min
Delta R.T.: -0.002 min
Response: 212123339
Conc: 846.13 ng/ml



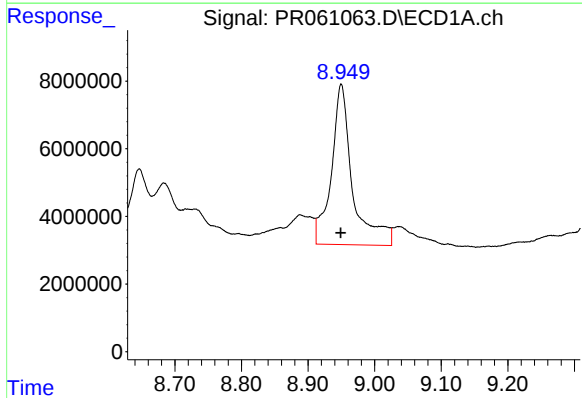
#39 AR-1262-4

R.T.: 8.316 min
Delta R.T.: 0.000 min
Response: 128187358
Conc: 684.36 ng/ml



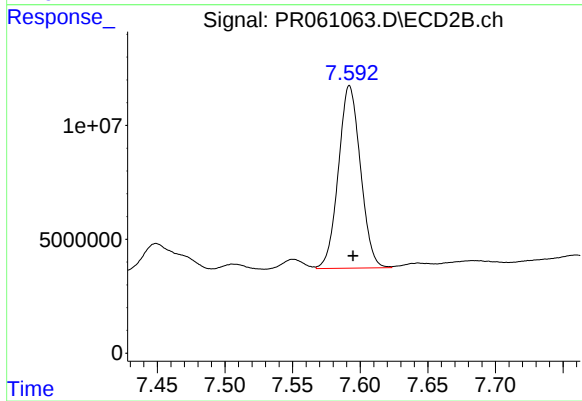
#39 AR-1262-4

R.T.: 7.055 min
Delta R.T.: -0.004 min
Response: 314409523
Conc: 645.62 ng/ml



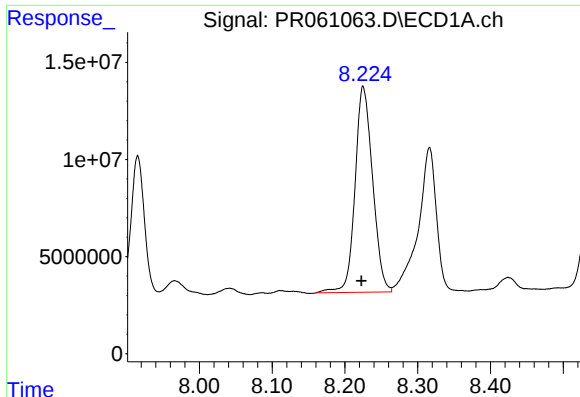
#40 AR-1262-5

R.T.: 8.950 min
Delta R.T.: 0.000 min
Response: 104938190
Conc: 771.24 ng/ml



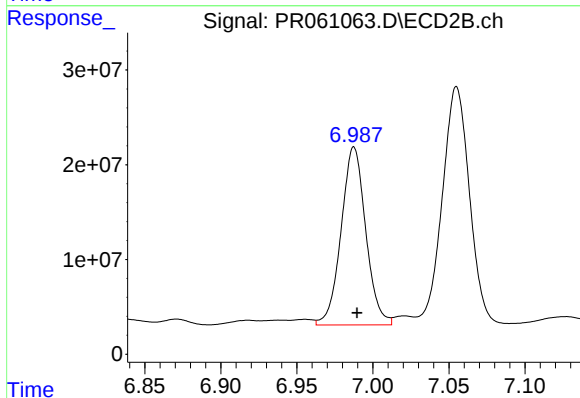
#40 AR-1262-5

R.T.: 7.592 min
Delta R.T.: -0.003 min
Response: 90917761
Conc: 409.01 ng/ml



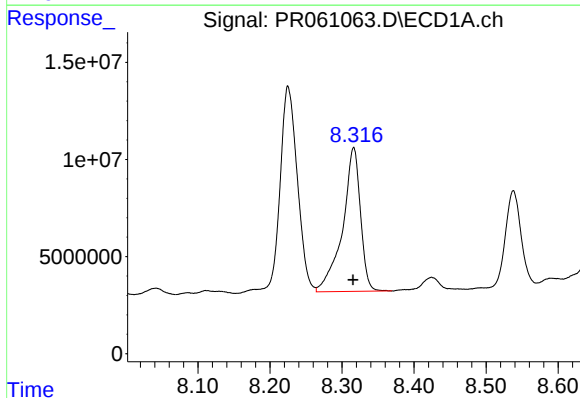
#41 AR-1268-1

R.T.: 8.225 min
Delta R.T.: 0.003 min
Response: 178044940
Conc: 530.24 ng/ml



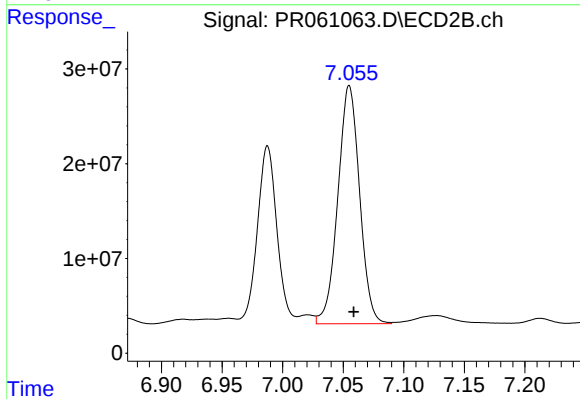
#41 AR-1268-1

R.T.: 6.988 min
Delta R.T.: -0.002 min
Response: 212123339
Conc: 353.39 ng/ml



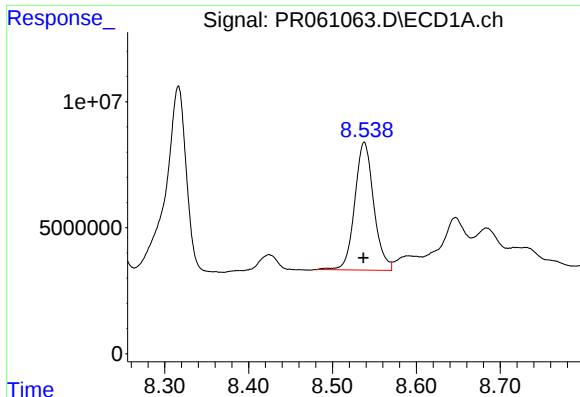
#42 AR-1268-2

R.T.: 8.316 min
Delta R.T.: 0.000 min
Response: 128187358
Conc: 419.64 ng/ml



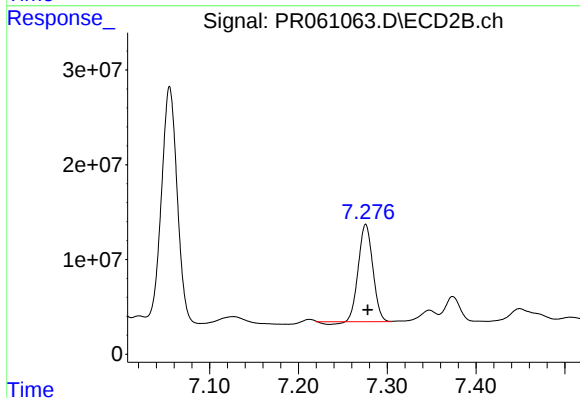
#42 AR-1268-2

R.T.: 7.055 min
Delta R.T.: -0.004 min
Response: 314409523
Conc: 575.33 ng/ml



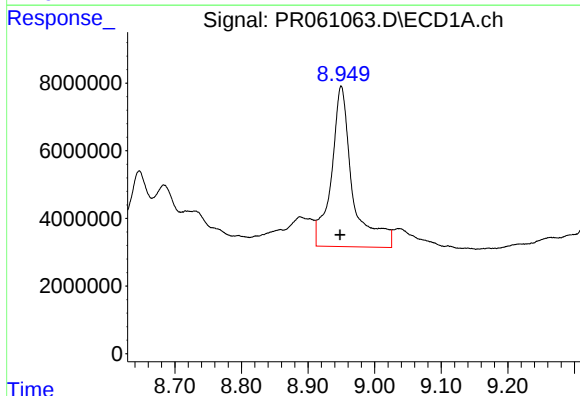
#43 AR-1268-3

R.T.: 8.538 min
Delta R.T.: 0.001 min
Response: 79811237
Conc: 303.09 ng/ml



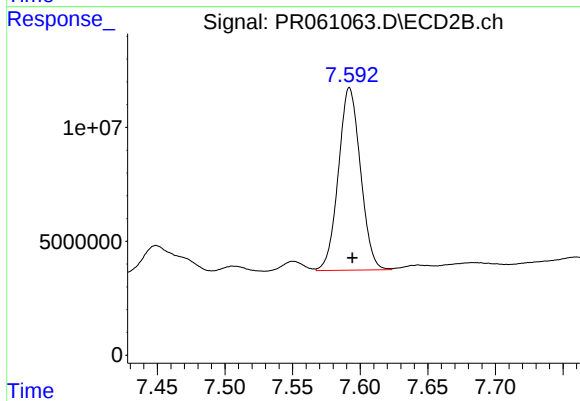
#43 AR-1268-3

R.T.: 7.276 min
Delta R.T.: -0.002 min
Response: 113917217
Conc: 245.90 ng/ml



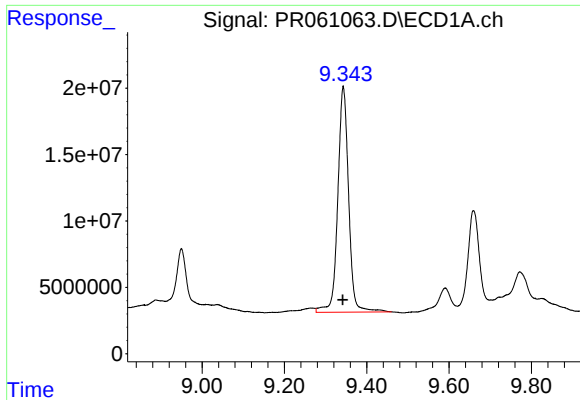
#44 AR-1268-4

R.T.: 8.950 min
Delta R.T.: 0.002 min
Response: 104938190
Conc: 870.67 ng/ml



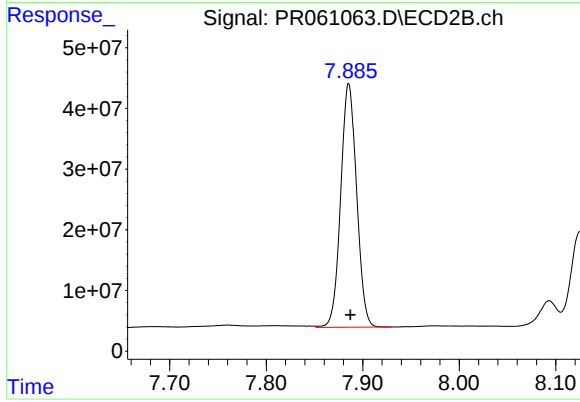
#44 AR-1268-4

R.T.: 7.592 min
Delta R.T.: -0.002 min
Response: 90917761
Conc: 465.04 ng/ml



#45 AR-1268-5

R.T.: 9.343 min
Delta R.T.: 0.000 min
Response: 310162774
Conc: 353.19 ng/ml



#45 AR-1268-5

R.T.: 7.886 min
Delta R.T.: -0.002 min
Response: 459893584
Conc: 302.98 ng/ml