

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR060923\
 Data File : PR061715.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 09 Jun 2023 14:40
 Operator : YP\AJ
 Sample : 03097-02MS
 Misc :
 ALS Vial : 22 Sample Multiplier: 1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 09 21:48:02 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...	3.693	2.963	48456353	59098767	19.750	20.181
2)	SA Decachlor...	9.629	8.255	49671468	131.8E6	36.409	36.567
Target Compounds							
3)	L1 AR-1016-1	4.922	4.089	29577954	40910624	407.559	407.899
4)	L1 AR-1016-2	4.944	4.108	41770813	56449708	402.991	409.940
5)	L1 AR-1016-3	5.009	4.288	26639361	31295865	404.867	404.005
6)	L1 AR-1016-4	5.111	4.338	21562346	24908196	398.841	402.891
7)	L1 AR-1016-5	5.428	4.558	20867059	32356775	386.434	397.823
8)	L2 AR-1221-1	3.906	3.189	3919348	3535958	129.182	92.644 #
9)	L2 AR-1221-2	4.004	3.276	3641954	4986416	170.904	181.620
10)	L2 AR-1221-3	4.083	3.354	16238017	20296505	241.009	233.031
11)	L3 AR-1232-1	4.083	3.354	16238017	20296505	290.957	278.130
12)	L3 AR-1232-2	4.636	4.108	23955283	56449708	866.621	867.302
13)	L3 AR-1232-3	4.944	4.288	41770813	31295865	868.451	861.525
14)	L3 AR-1232-4	5.111	4.381	21562346	30005763	863.050	934.011
15)	L3 AR-1232-5	5.215	4.558	17739923	32356775	922.259	886.353
16)	L4 AR-1242-1	4.922	4.089	29577954	40910624	476.192	483.003
17)	L4 AR-1242-2	4.944	4.108	41770813	56449708	482.545	485.528
18)	L4 AR-1242-3	5.009	4.288	26639361	31295865	466.003	476.147
19)	L4 AR-1242-4	5.111	4.381	21562346	30005763	468.086	469.652
20)	L4 AR-1242-5	5.902	4.930	2605234	27033838	59.577	327.765 #
21)	L5 AR-1248-1	4.922	4.089	29577954	40910624	642.698	626.123
22)	L5 AR-1248-2	5.215	4.338	17739923	24908196	264.829	269.344
23)	L5 AR-1248-3	5.428	4.381	20867059	30005763	275.020	316.177
24)	L5 AR-1248-4	5.862	4.558	2984799	32356775	38.571	283.495 #
25)	L5 AR-1248-5	5.902	4.973	2605234	4295233	35.009	37.656
26)	L6 AR-1254-1	5.833	4.930	17019005	27033838	199.328	154.576
27)	L6 AR-1254-2	6.071	5.089	16329974	26473951	130.277	173.618 #
28)	L6 AR-1254-3	6.463	5.534	8463984	48155881	68.582	189.893 #
29)	L6 AR-1254-4	6.775	5.762	5210712	5818253	59.787	35.335 #
30)	L6 AR-1254-5	7.230	6.209	49112552	109.0E6	532.450	439.767
31)	L7 AR-1260-1	6.645	5.656	37442152	69869566	398.884	408.687
32)	L7 AR-1260-2	6.927	5.860	42032971	85389308	401.314	409.933
33)	L7 AR-1260-3	7.317	6.021	25860776	87040945	338.746	425.656 #
34)	L7 AR-1260-4	7.561	6.531	31812844	63033280	372.573	357.225
35)	L7 AR-1260-5	7.898	6.795	54522350	153.7E6	358.977	370.084
36)	L8 AR-1262-1	7.317	6.253	25860776	63203414	233.016	253.943
37)	L8 AR-1262-2	7.898	6.795	54522350	153.7E6	311.083	328.568
38)	L8 AR-1262-3	8.214	7.102	34437660	29115622	292.733	155.001 #
39)	L8 AR-1262-4	8.293	7.168	8041734	113.4E6	139.215	318.810 #
40)	L8 AR-1262-5	8.923	7.708	12738522	36512822	209.484	207.032
41)	L9 AR-1268-1	8.214	7.102	34437660	29115622	205.127	66.524 #

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 Quant Title : GC EXTRACTABLES
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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

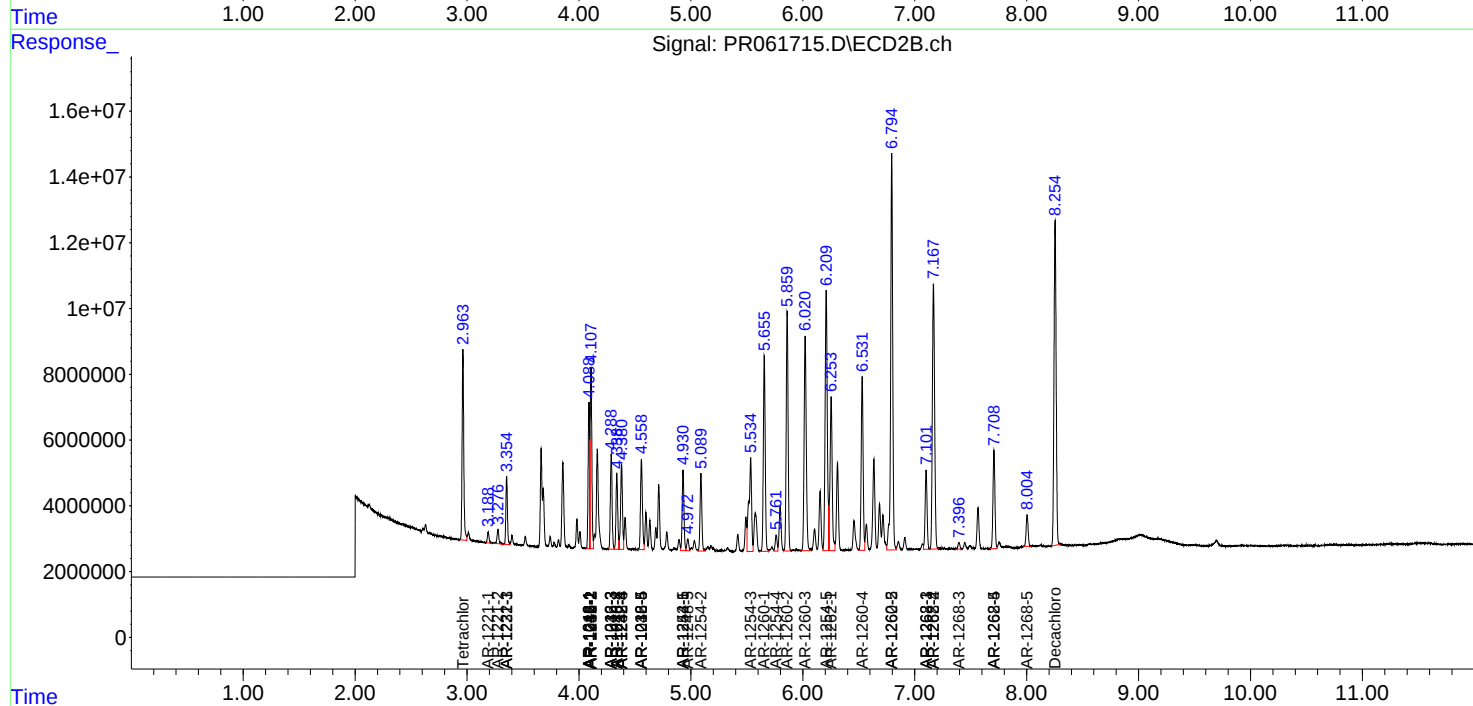
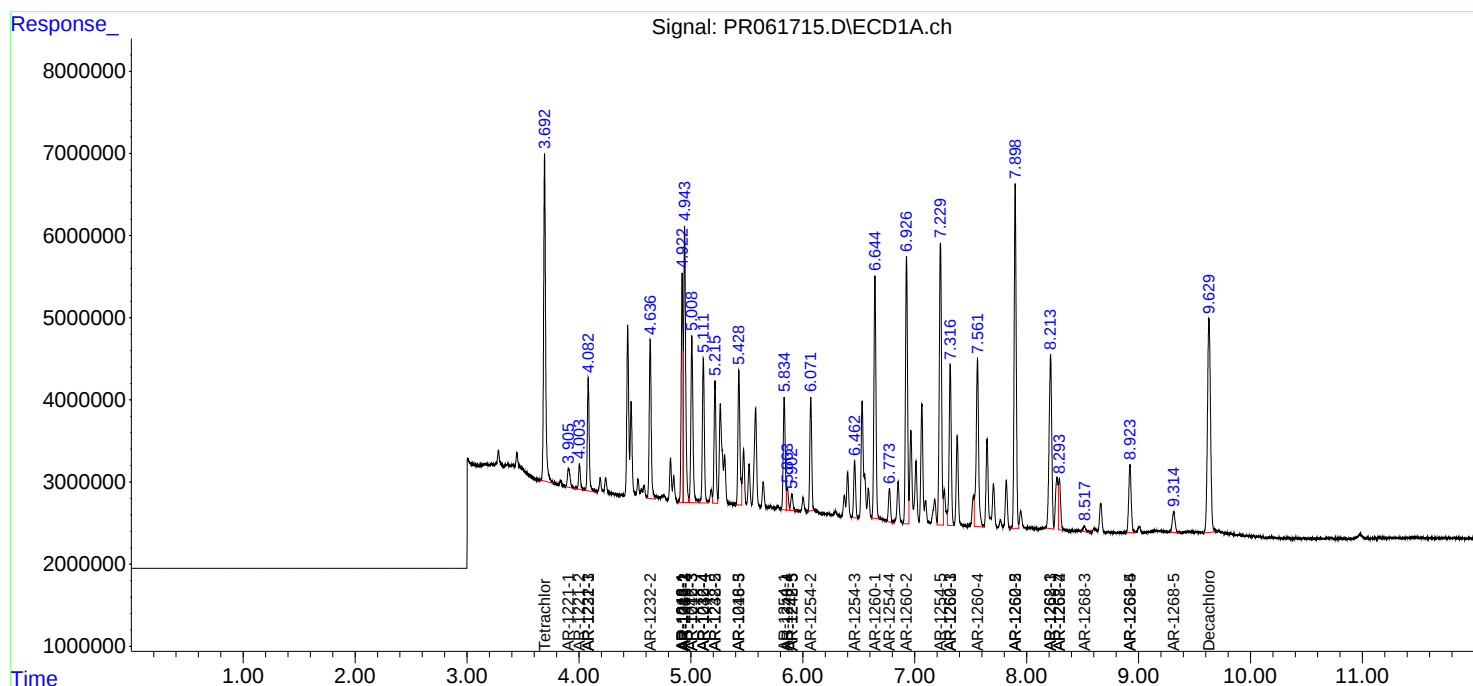
	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml
42) L9	AR-1268-2	8.293	7.168	8041734	113.4E6	51.438	280.797 #
43) L9	AR-1268-3	8.516	7.396	1239590	2437147	9.466	6.952 #
44) L9	AR-1268-4	8.923	7.708	12738522	36512822	233.809	232.350
45) L9	AR-1268-5	9.314	8.004	4402181	11847106	11.155	10.440

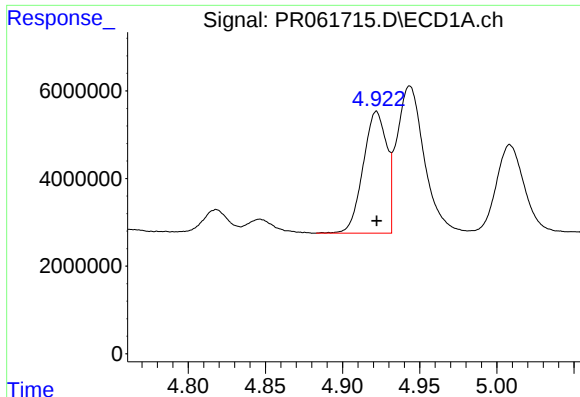
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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

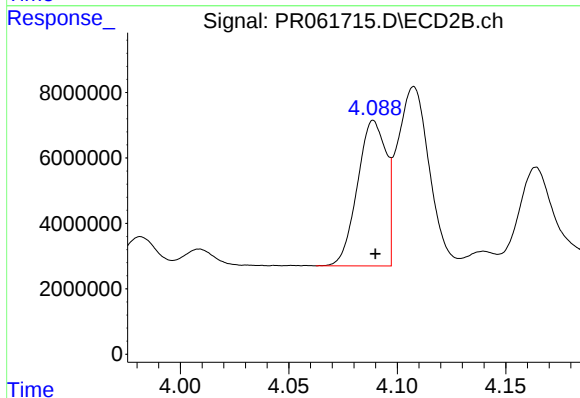
Volume Inj. : 1 µl
Signal #1 Phase : ZB MR1 Signal #2 Phase: ZB MR2
Signal #1 Info : 30Mx0.32mmx 0.5µm Signal #2 Info : 30M x 0.32mm x 0.25µm





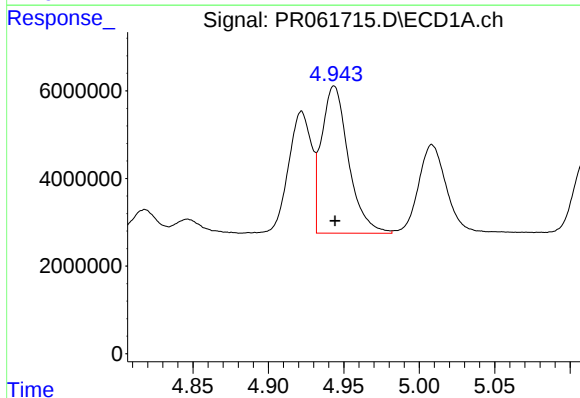
#3 AR-1016-1

R.T.: 4.922 min
Delta R.T.: 0.000 min
Response: 29577954
Conc: 407.56 ng/ml



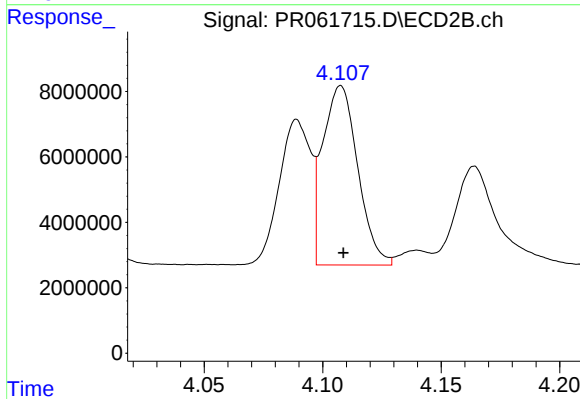
#3 AR-1016-1

R.T.: 4.089 min
Delta R.T.: 0.000 min
Response: 40910624
Conc: 407.90 ng/ml



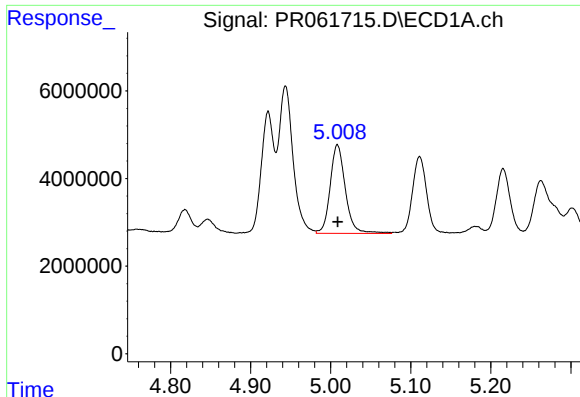
#4 AR-1016-2

R.T.: 4.944 min
Delta R.T.: 0.000 min
Response: 41770813
Conc: 402.99 ng/ml



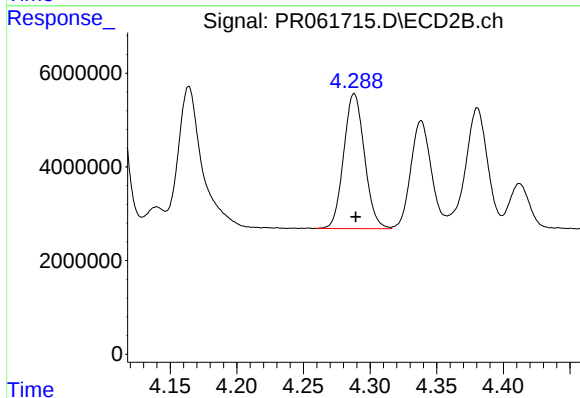
#4 AR-1016-2

R.T.: 4.108 min
Delta R.T.: -0.001 min
Response: 56449708
Conc: 409.94 ng/ml



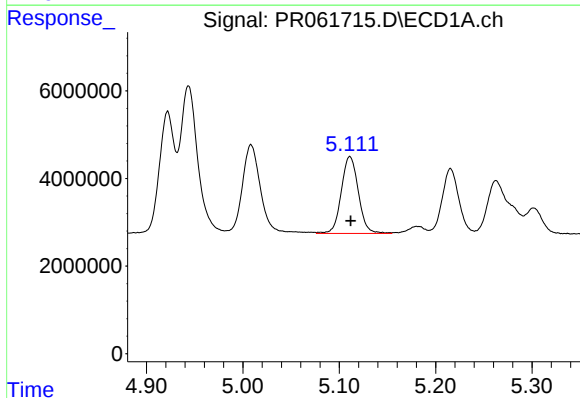
#5 AR-1016-3

R.T.: 5.009 min
Delta R.T.: 0.000 min
Response: 26639361
Conc: 404.87 ng/ml



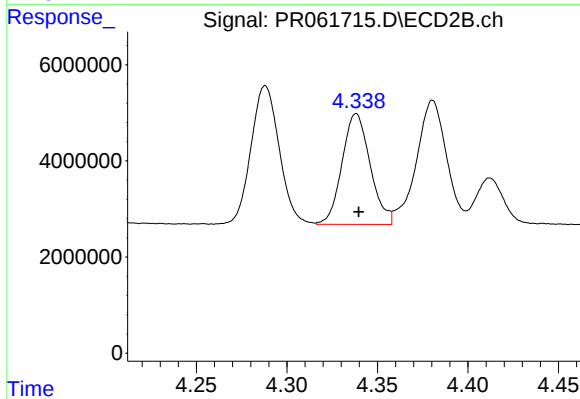
#5 AR-1016-3

R.T.: 4.288 min
Delta R.T.: -0.001 min
Response: 31295865
Conc: 404.01 ng/ml



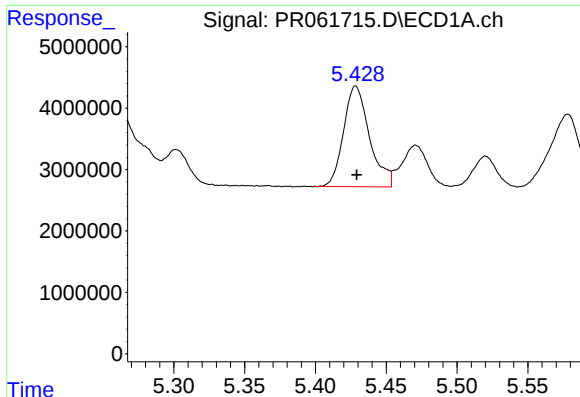
#6 AR-1016-4

R.T.: 5.111 min
Delta R.T.: 0.000 min
Response: 21562346
Conc: 398.84 ng/ml



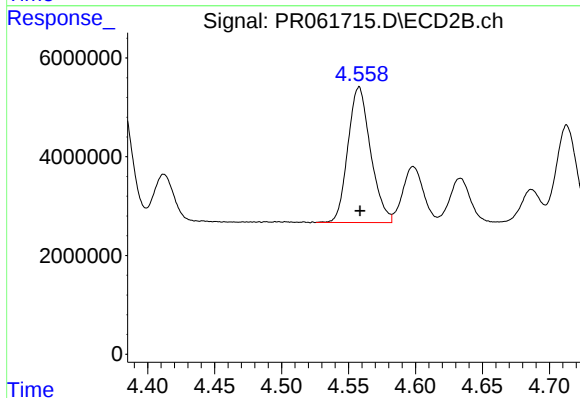
#6 AR-1016-4

R.T.: 4.338 min
Delta R.T.: -0.001 min
Response: 24908196
Conc: 402.89 ng/ml



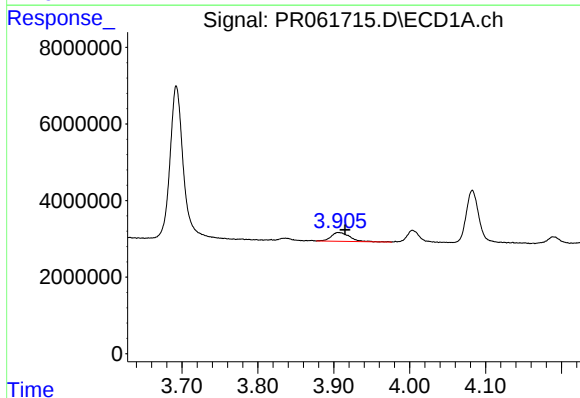
#7 AR-1016-5

R.T.: 5.428 min
Delta R.T.: 0.000 min
Response: 20867059
Conc: 386.43 ng/ml



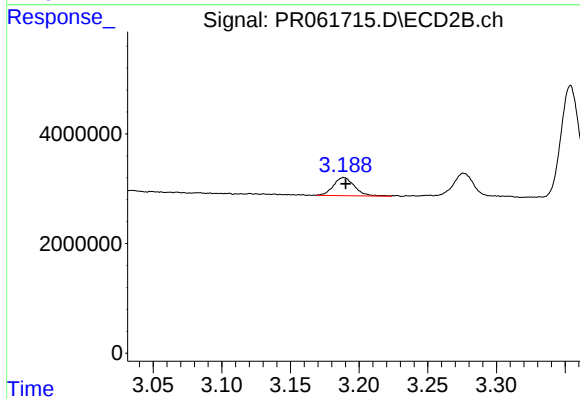
#7 AR-1016-5

R.T.: 4.558 min
Delta R.T.: 0.000 min
Response: 32356775
Conc: 397.82 ng/ml



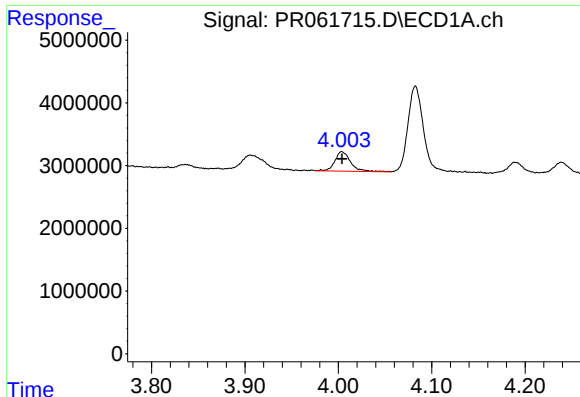
#8 AR-1221-1

R.T.: 3.906 min
Delta R.T.: -0.009 min
Response: 3919348
Conc: 129.18 ng/ml



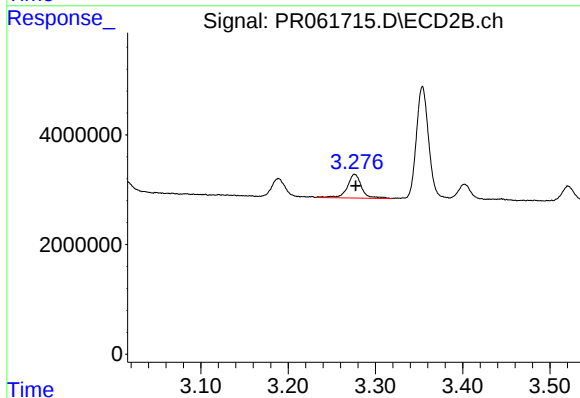
#8 AR-1221-1

R.T.: 3.189 min
Delta R.T.: -0.001 min
Response: 3535958
Conc: 92.64 ng/ml



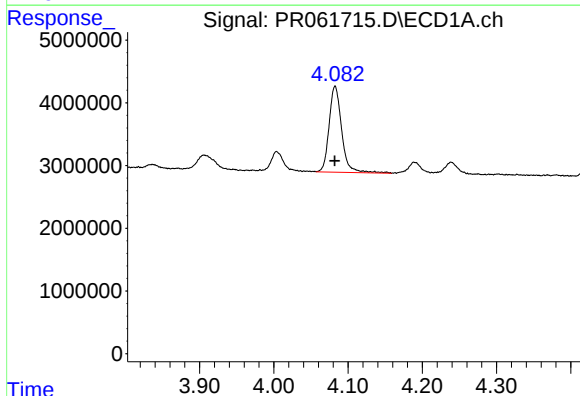
#9 AR-1221-2

R.T.: 4.004 min
Delta R.T.: 0.000 min
Response: 3641954
Conc: 170.90 ng/ml



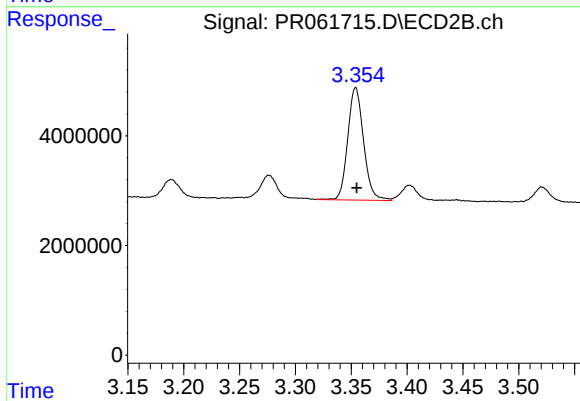
#9 AR-1221-2

R.T.: 3.276 min
Delta R.T.: -0.001 min
Response: 4986416
Conc: 181.62 ng/ml



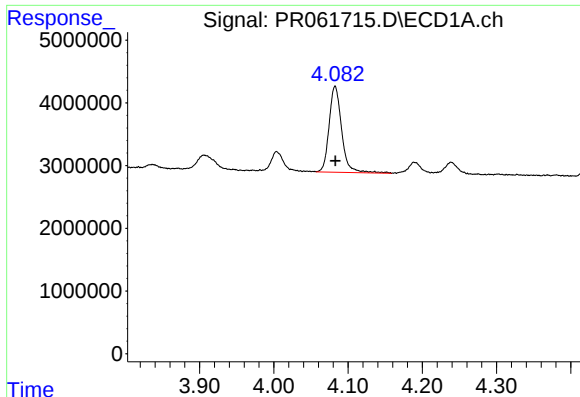
#10 AR-1221-3

R.T.: 4.083 min
Delta R.T.: 0.000 min
Response: 16238017
Conc: 241.01 ng/ml



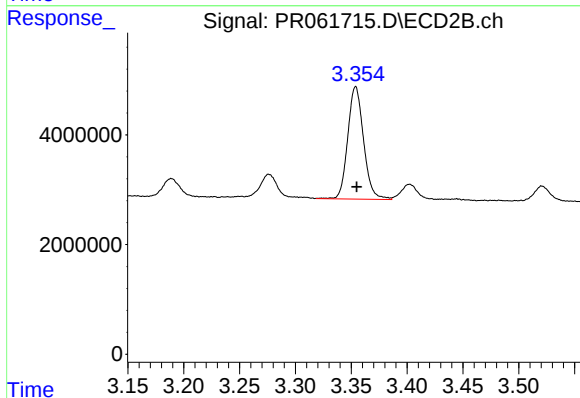
#10 AR-1221-3

R.T.: 3.354 min
Delta R.T.: 0.000 min
Response: 20296505
Conc: 233.03 ng/ml



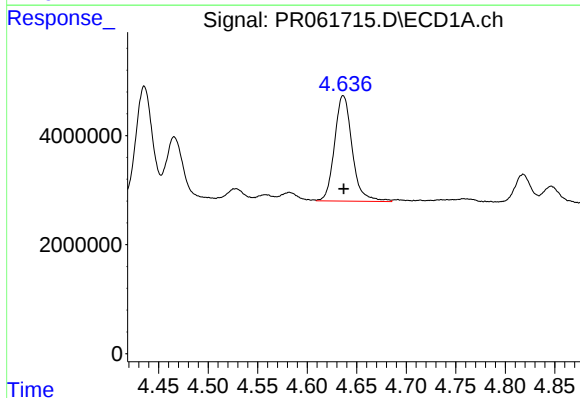
#11 AR-1232-1

R.T.: 4.083 min
Delta R.T.: 0.000 min
Response: 16238017
Conc: 290.96 ng/ml



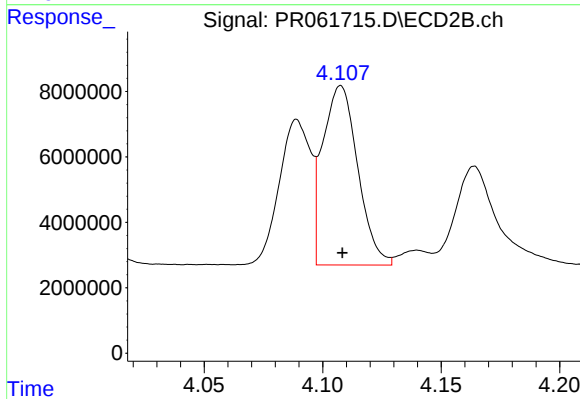
#11 AR-1232-1

R.T.: 3.354 min
Delta R.T.: 0.000 min
Response: 20296505
Conc: 278.13 ng/ml



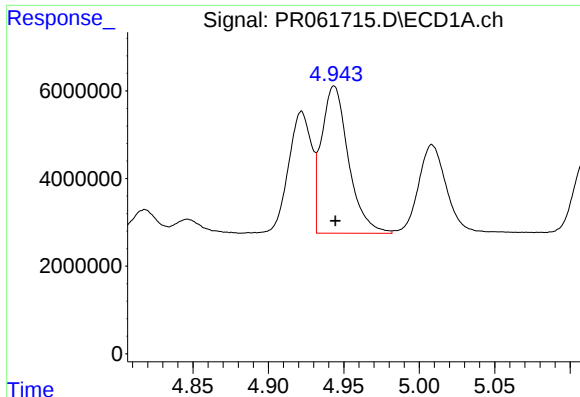
#12 AR-1232-2

R.T.: 4.636 min
Delta R.T.: 0.000 min
Response: 23955283
Conc: 866.62 ng/ml



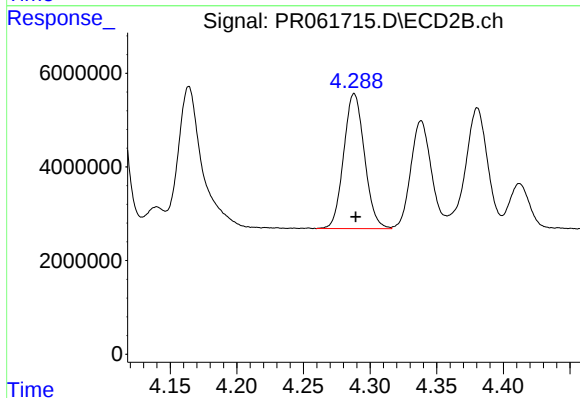
#12 AR-1232-2

R.T.: 4.108 min
Delta R.T.: 0.000 min
Response: 56449708
Conc: 867.30 ng/ml



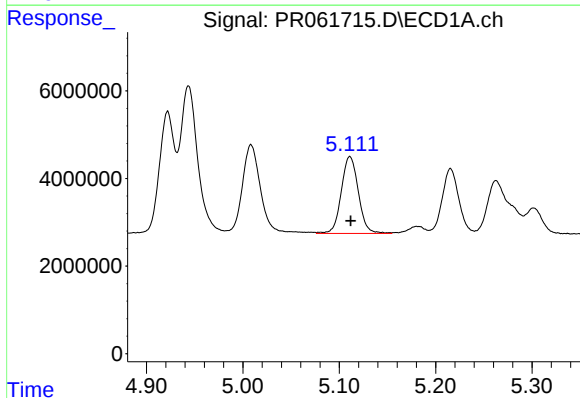
#13 AR-1232-3

R.T.: 4.944 min
Delta R.T.: 0.000 min
Response: 41770813
Conc: 868.45 ng/ml



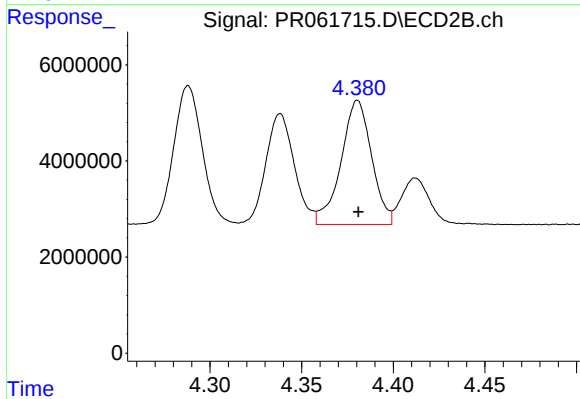
#13 AR-1232-3

R.T.: 4.288 min
Delta R.T.: -0.001 min
Response: 31295865
Conc: 861.53 ng/ml



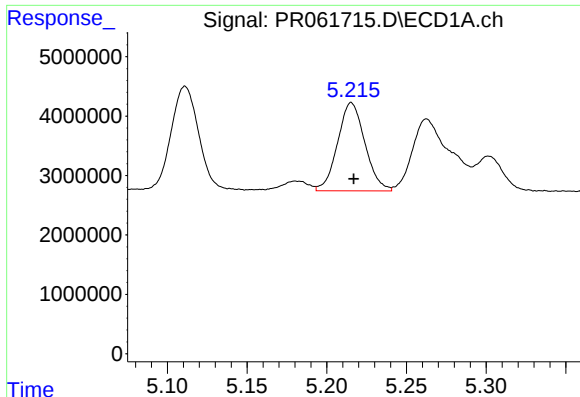
#14 AR-1232-4

R.T.: 5.111 min
Delta R.T.: 0.000 min
Response: 21562346
Conc: 863.05 ng/ml



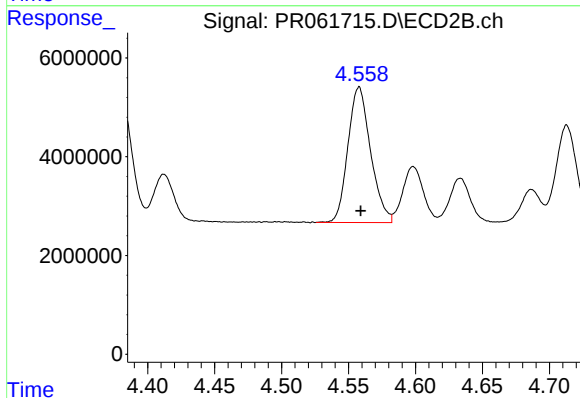
#14 AR-1232-4

R.T.: 4.381 min
Delta R.T.: 0.000 min
Response: 30005763
Conc: 934.01 ng/ml



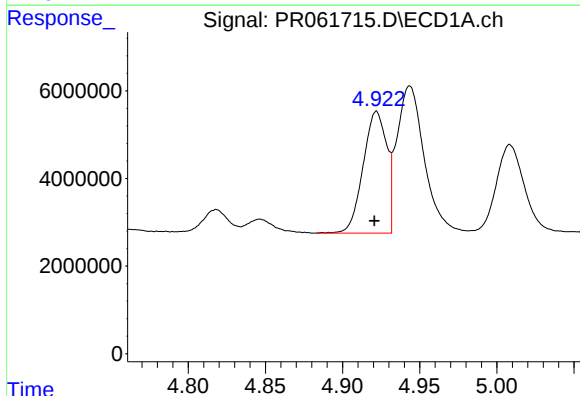
#15 AR-1232-5

R.T.: 5.215 min
Delta R.T.: -0.002 min
Response: 17739923
Conc: 922.26 ng/ml



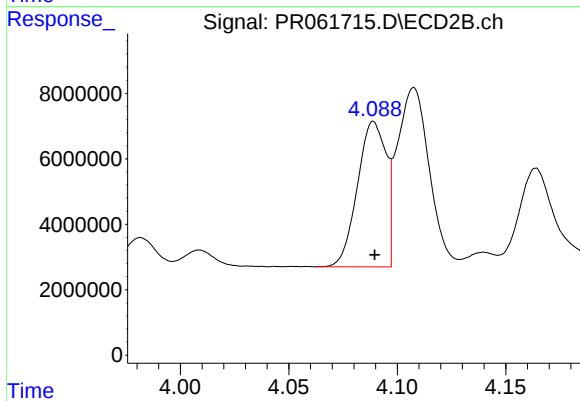
#15 AR-1232-5

R.T.: 4.558 min
Delta R.T.: -0.001 min
Response: 32356775
Conc: 886.35 ng/ml



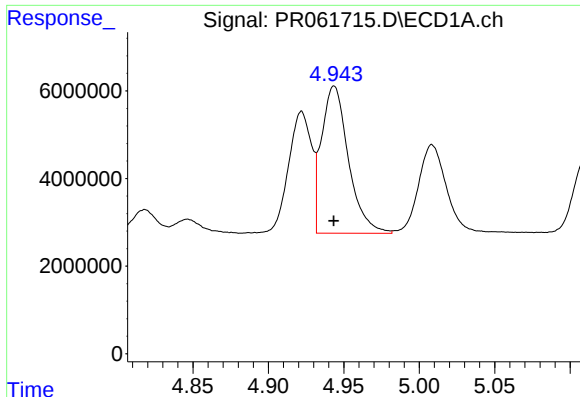
#16 AR-1242-1

R.T.: 4.922 min
Delta R.T.: 0.001 min
Response: 29577954
Conc: 476.19 ng/ml



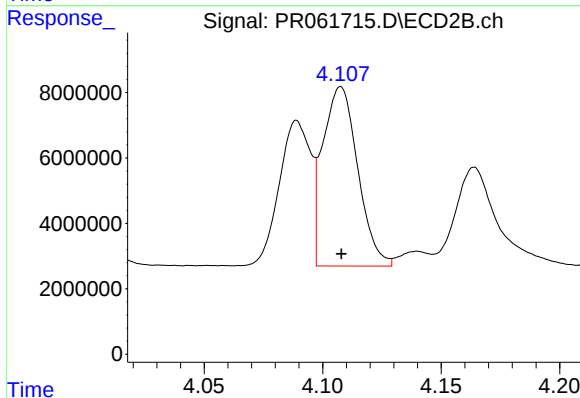
#16 AR-1242-1

R.T.: 4.089 min
Delta R.T.: 0.000 min
Response: 40910624
Conc: 483.00 ng/ml



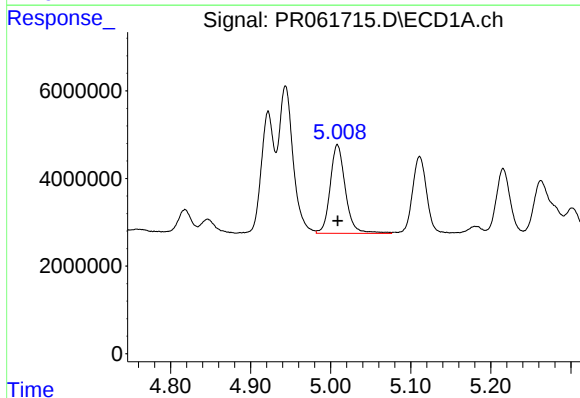
#17 AR-1242-2

R.T.: 4.944 min
Delta R.T.: 0.000 min
Response: 41770813
Conc: 482.54 ng/ml



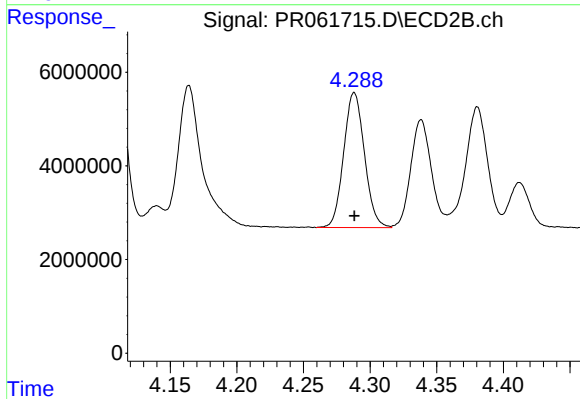
#17 AR-1242-2

R.T.: 4.108 min
Delta R.T.: 0.000 min
Response: 56449708
Conc: 485.53 ng/ml



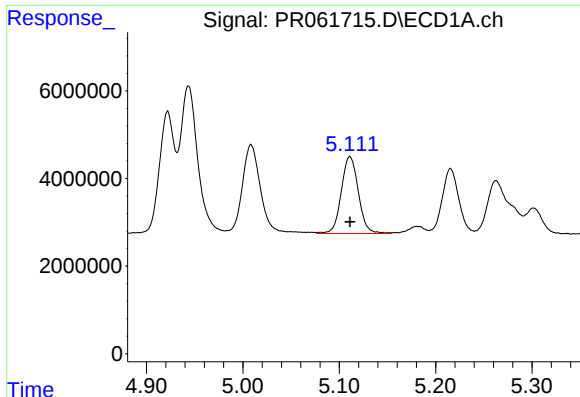
#18 AR-1242-3

R.T.: 5.009 min
Delta R.T.: 0.000 min
Response: 26639361
Conc: 466.00 ng/ml



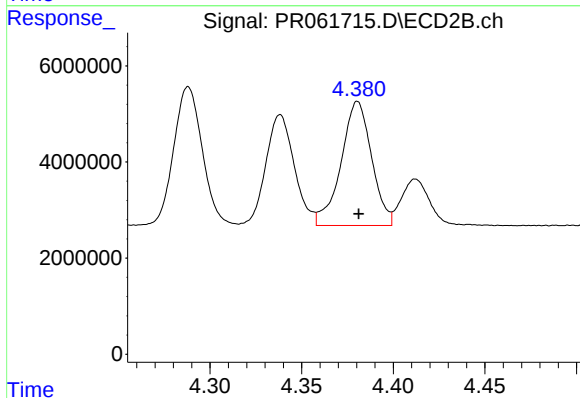
#18 AR-1242-3

R.T.: 4.288 min
Delta R.T.: 0.000 min
Response: 31295865
Conc: 476.15 ng/ml



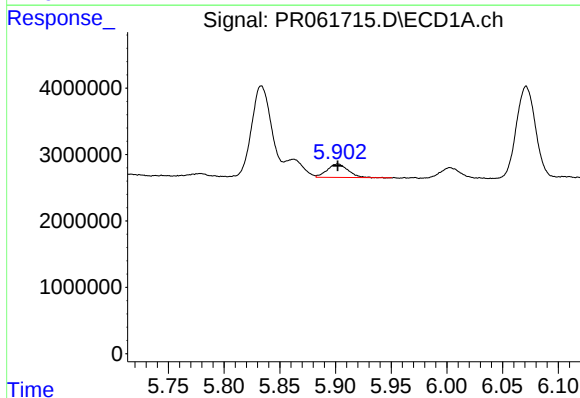
#19 AR-1242-4

R.T.: 5.111 min
Delta R.T.: 0.000 min
Response: 21562346
Conc: 468.09 ng/ml



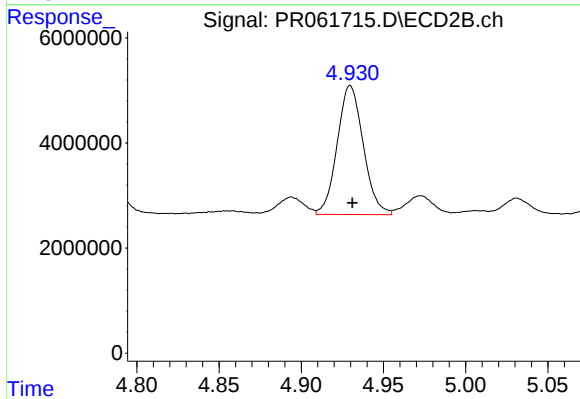
#19 AR-1242-4

R.T.: 4.381 min
Delta R.T.: 0.000 min
Response: 30005763
Conc: 469.65 ng/ml



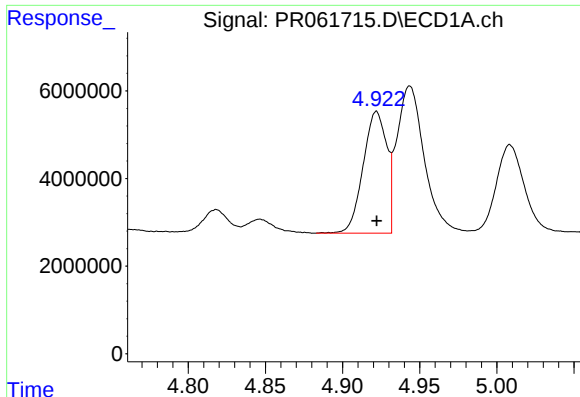
#20 AR-1242-5

R.T.: 5.902 min
Delta R.T.: 0.000 min
Response: 2605234
Conc: 59.58 ng/ml



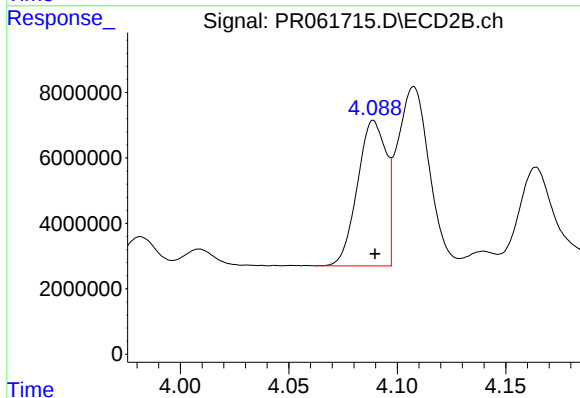
#20 AR-1242-5

R.T.: 4.930 min
Delta R.T.: -0.001 min
Response: 27033838
Conc: 327.77 ng/ml



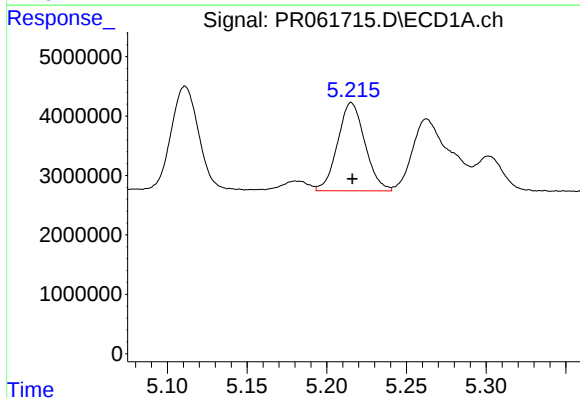
#21 AR-1248-1

R.T.: 4.922 min
Delta R.T.: 0.000 min
Response: 29577954
Conc: 642.70 ng/ml



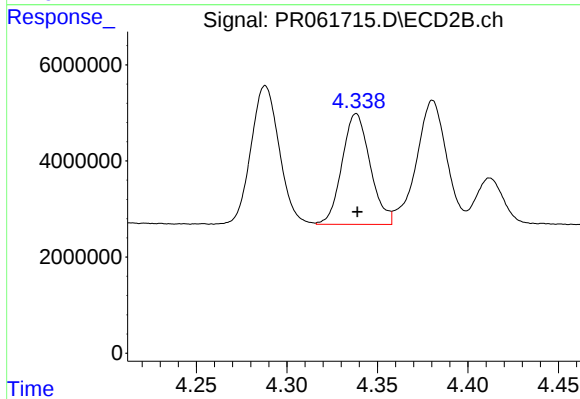
#21 AR-1248-1

R.T.: 4.089 min
Delta R.T.: 0.000 min
Response: 40910624
Conc: 626.12 ng/ml



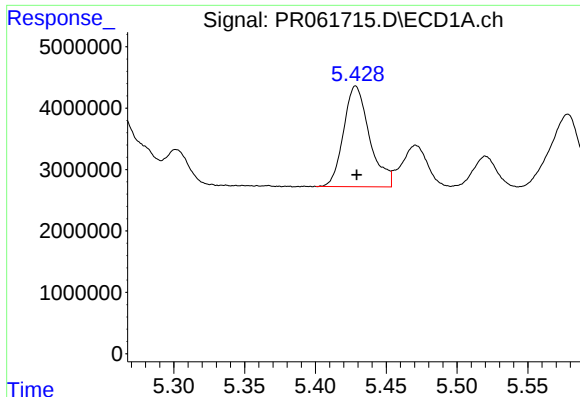
#22 AR-1248-2

R.T.: 5.215 min
Delta R.T.: 0.000 min
Response: 17739923
Conc: 264.83 ng/ml



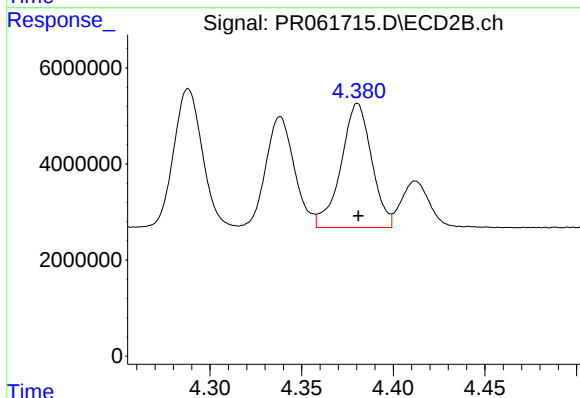
#22 AR-1248-2

R.T.: 4.338 min
Delta R.T.: 0.000 min
Response: 24908196
Conc: 269.34 ng/ml



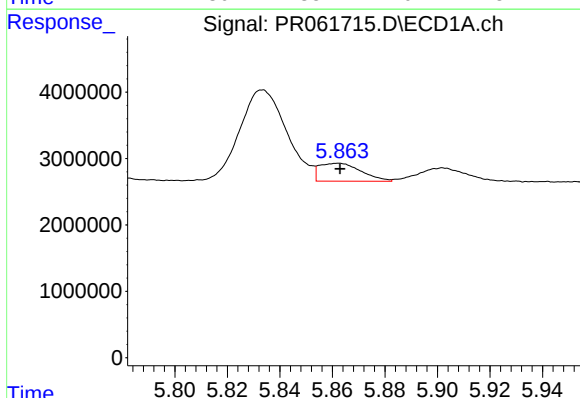
#23 AR-1248-3

R.T.: 5.428 min
Delta R.T.: 0.000 min
Response: 20867059
Conc: 275.02 ng/ml



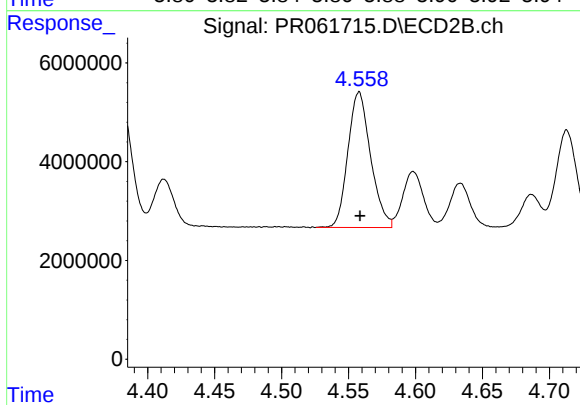
#23 AR-1248-3

R.T.: 4.381 min
Delta R.T.: 0.000 min
Response: 30005763
Conc: 316.18 ng/ml



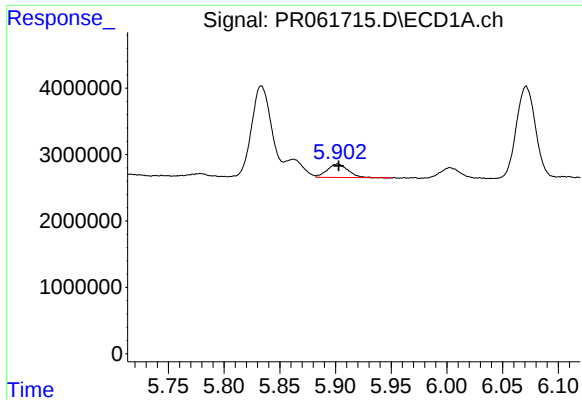
#24 AR-1248-4

R.T.: 5.862 min
Delta R.T.: 0.000 min
Response: 2984799
Conc: 38.57 ng/ml



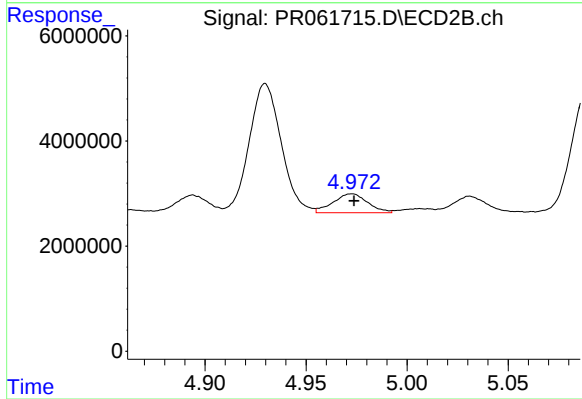
#24 AR-1248-4

R.T.: 4.558 min
Delta R.T.: 0.000 min
Response: 32356775
Conc: 283.49 ng/ml



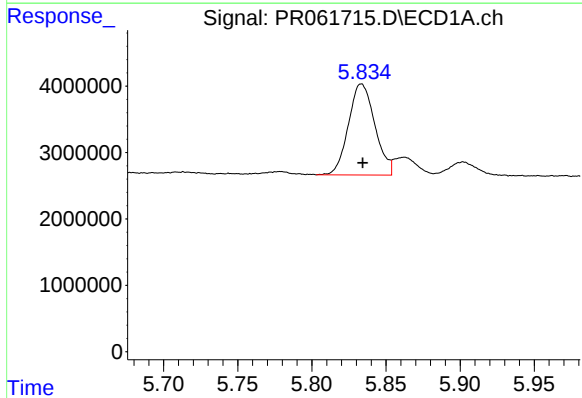
#25 AR-1248-5

R.T.: 5.902 min
Delta R.T.: -0.001 min
Response: 2605234
Conc: 35.01 ng/ml



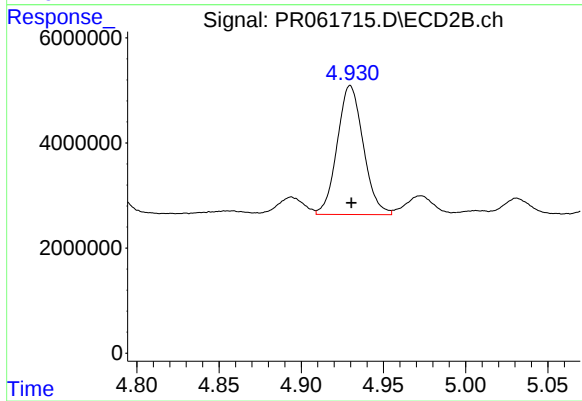
#25 AR-1248-5

R.T.: 4.973 min
Delta R.T.: -0.001 min
Response: 4295233
Conc: 37.66 ng/ml



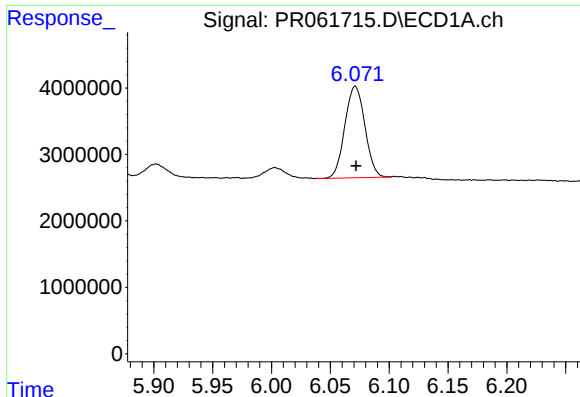
#26 AR-1254-1

R.T.: 5.833 min
Delta R.T.: 0.000 min
Response: 17019005
Conc: 199.33 ng/ml



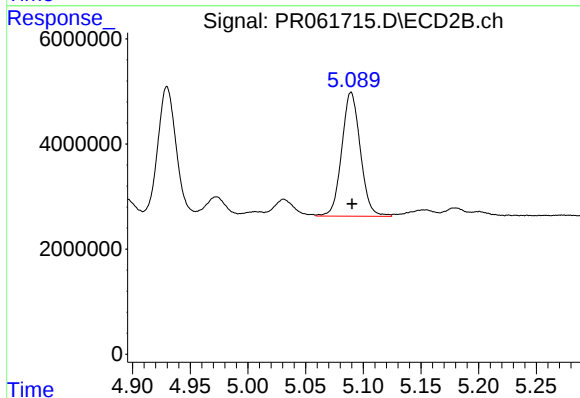
#26 AR-1254-1

R.T.: 4.930 min
Delta R.T.: 0.000 min
Response: 27033838
Conc: 154.58 ng/ml



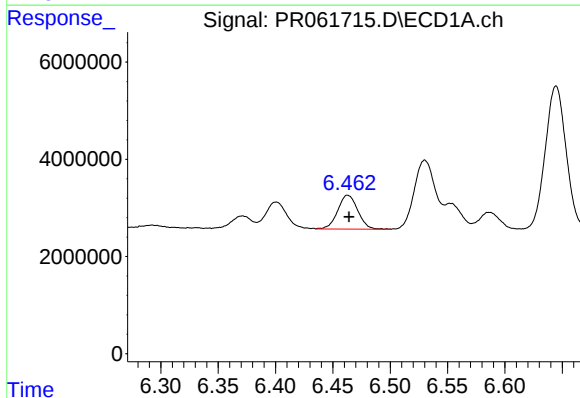
#27 AR-1254-2

R.T.: 6.071 min
Delta R.T.: 0.000 min
Response: 16329974
Conc: 130.28 ng/ml



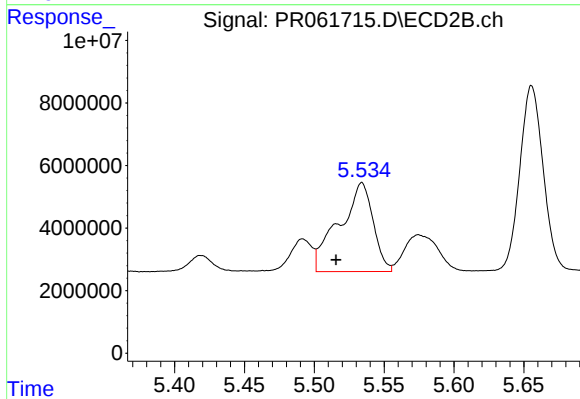
#27 AR-1254-2

R.T.: 5.089 min
Delta R.T.: 0.000 min
Response: 26473951
Conc: 173.62 ng/ml



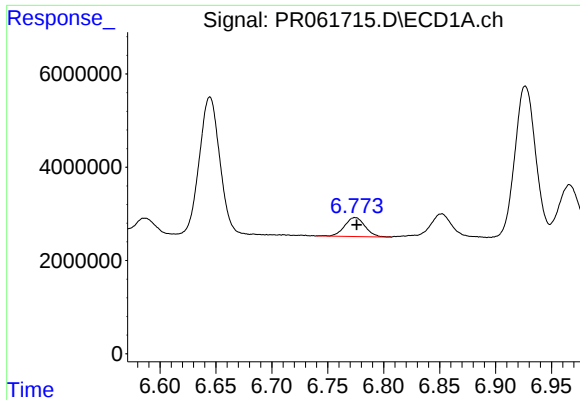
#28 AR-1254-3

R.T.: 6.463 min
Delta R.T.: 0.000 min
Response: 8463984
Conc: 68.58 ng/ml



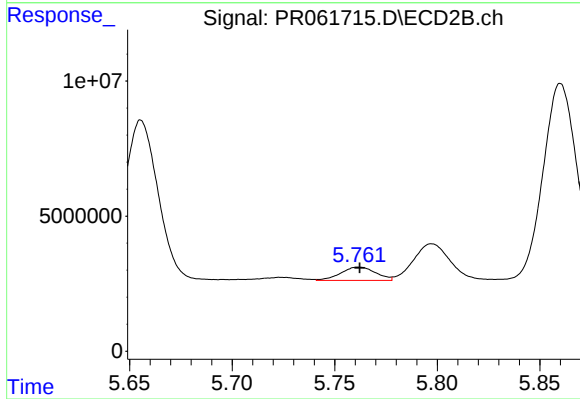
#28 AR-1254-3

R.T.: 5.534 min
Delta R.T.: 0.019 min
Response: 48155881
Conc: 189.89 ng/ml



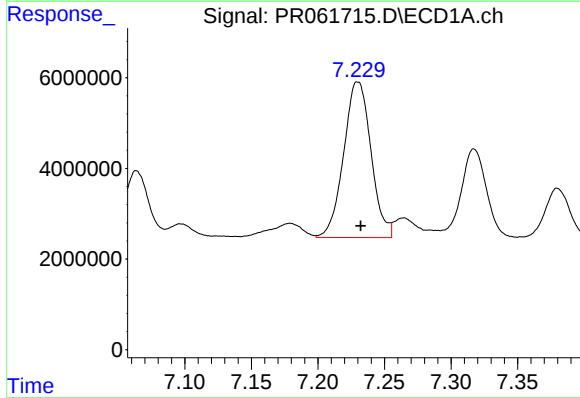
#29 AR-1254-4

R.T.: 6.775 min
Delta R.T.: -0.001 min
Response: 5210712
Conc: 59.79 ng/ml



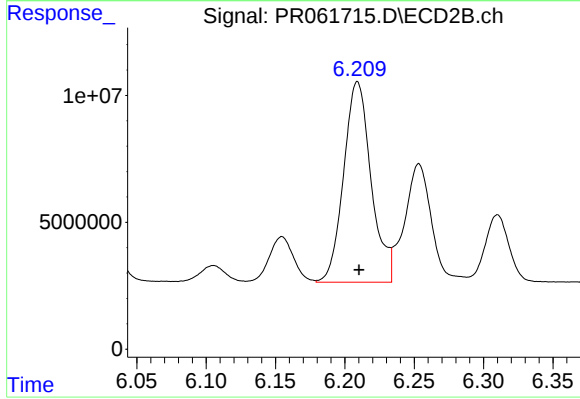
#29 AR-1254-4

R.T.: 5.762 min
Delta R.T.: 0.000 min
Response: 5818253
Conc: 35.34 ng/ml



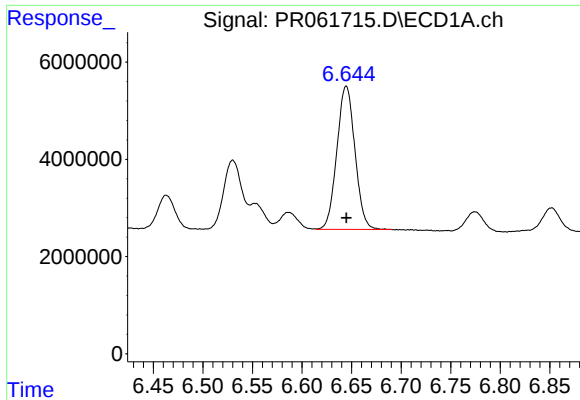
#30 AR-1254-5

R.T.: 7.230 min
Delta R.T.: -0.002 min
Response: 49112552
Conc: 532.45 ng/ml



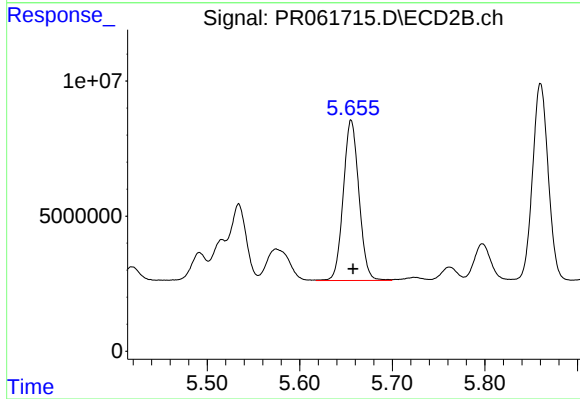
#30 AR-1254-5

R.T.: 6.209 min
Delta R.T.: -0.001 min
Response: 108972536
Conc: 439.77 ng/ml



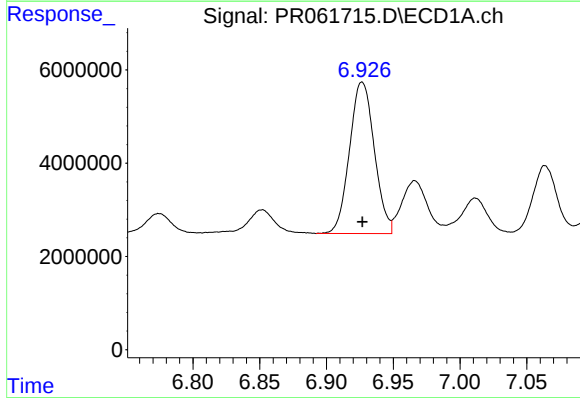
#31 AR-1260-1

R.T.: 6.645 min
Delta R.T.: 0.000 min
Response: 37442152
Conc: 398.88 ng/ml



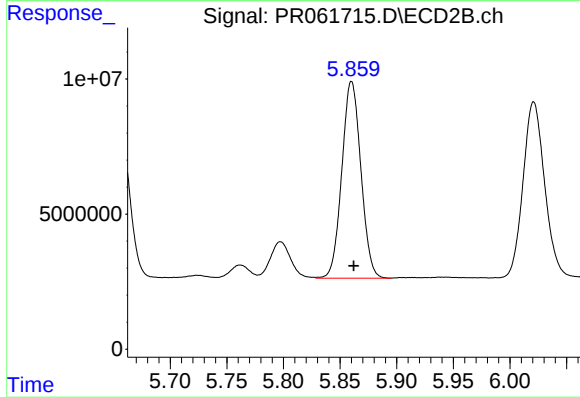
#31 AR-1260-1

R.T.: 5.656 min
Delta R.T.: -0.002 min
Response: 69869566
Conc: 408.69 ng/ml



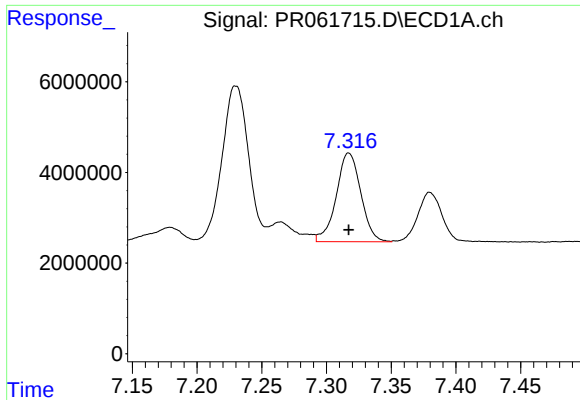
#32 AR-1260-2

R.T.: 6.927 min
Delta R.T.: 0.000 min
Response: 42032971
Conc: 401.31 ng/ml



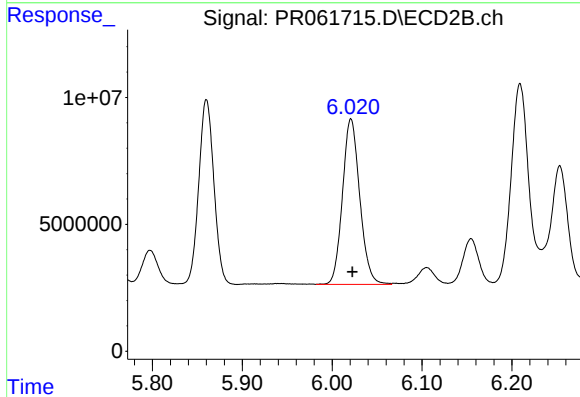
#32 AR-1260-2

R.T.: 5.860 min
Delta R.T.: -0.002 min
Response: 85389308
Conc: 409.93 ng/ml



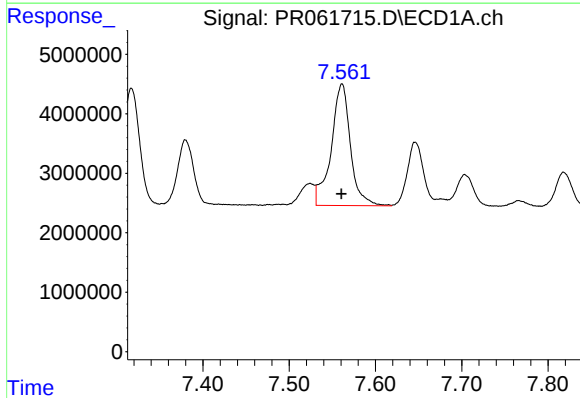
#33 AR-1260-3

R.T.: 7.317 min
Delta R.T.: 0.000 min
Response: 25860776
Conc: 338.75 ng/ml



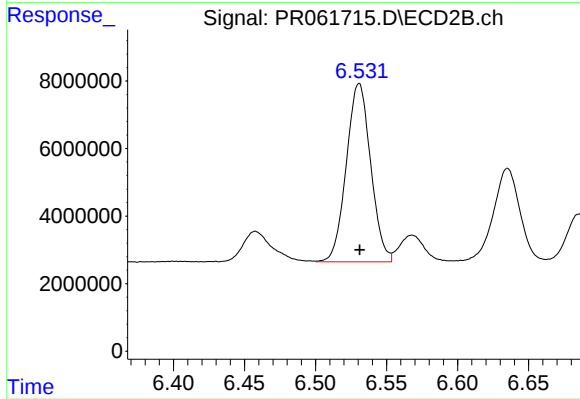
#33 AR-1260-3

R.T.: 6.021 min
Delta R.T.: -0.002 min
Response: 87040945
Conc: 425.66 ng/ml



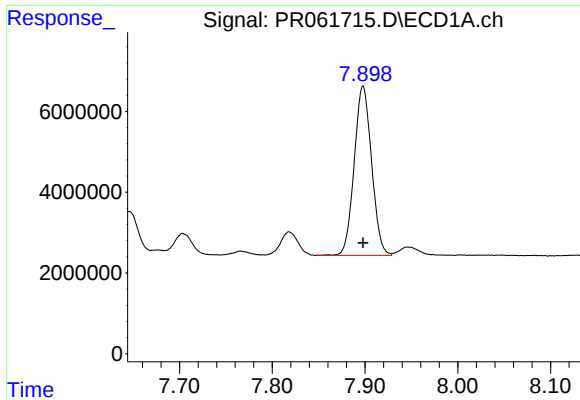
#34 AR-1260-4

R.T.: 7.561 min
Delta R.T.: 0.000 min
Response: 31812844
Conc: 372.57 ng/ml



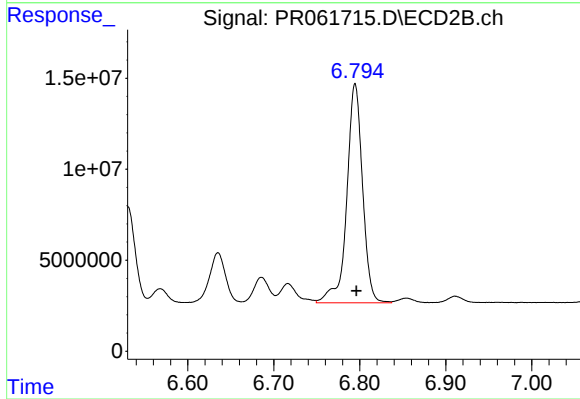
#34 AR-1260-4

R.T.: 6.531 min
Delta R.T.: 0.000 min
Response: 63033280
Conc: 357.22 ng/ml



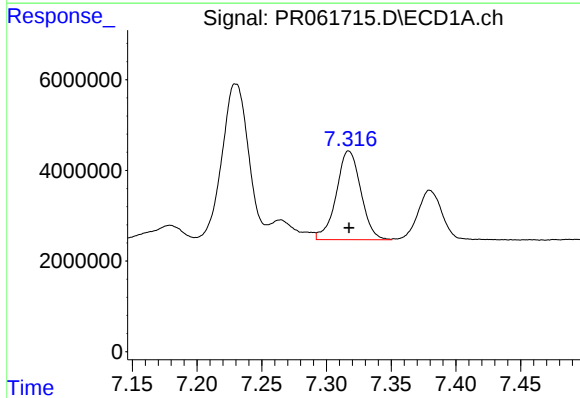
#35 AR-1260-5

R.T.: 7.898 min
Delta R.T.: 0.000 min
Response: 54522350
Conc: 358.98 ng/ml



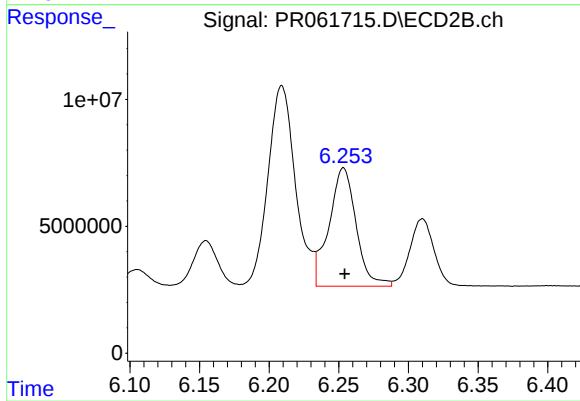
#35 AR-1260-5

R.T.: 6.795 min
Delta R.T.: -0.001 min
Response: 153690307
Conc: 370.08 ng/ml



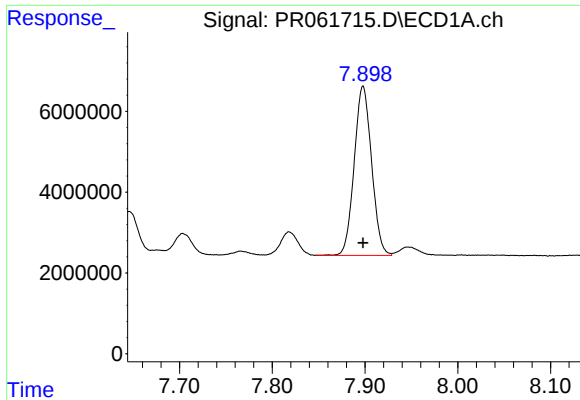
#36 AR-1262-1

R.T.: 7.317 min
Delta R.T.: 0.000 min
Response: 25860776
Conc: 233.02 ng/ml



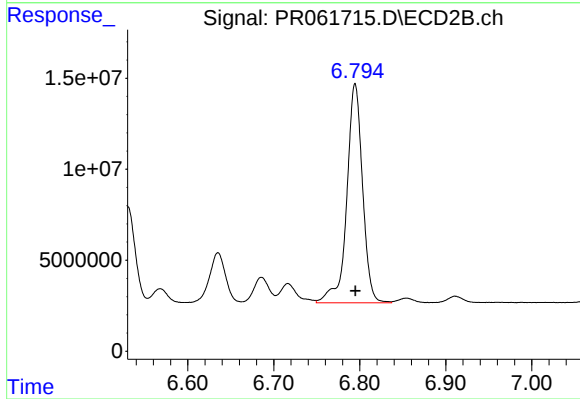
#36 AR-1262-1

R.T.: 6.253 min
Delta R.T.: 0.000 min
Response: 63203414
Conc: 253.94 ng/ml



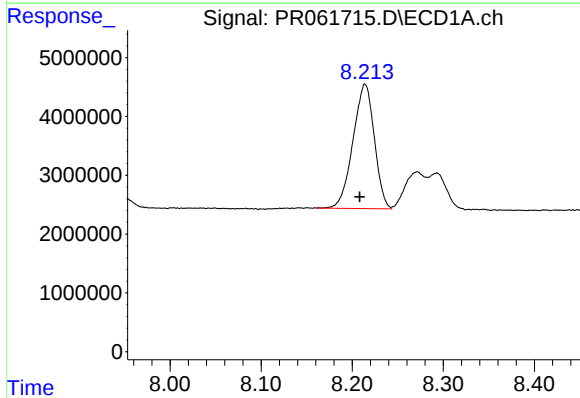
#37 AR-1262-2

R.T.: 7.898 min
Delta R.T.: 0.000 min
Response: 54522350
Conc: 311.08 ng/ml



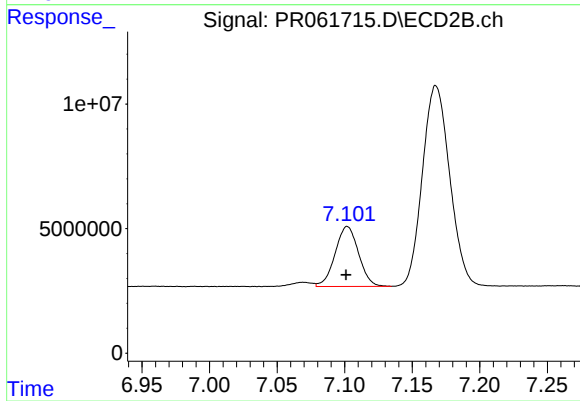
#37 AR-1262-2

R.T.: 6.795 min
Delta R.T.: 0.000 min
Response: 153690307
Conc: 328.57 ng/ml



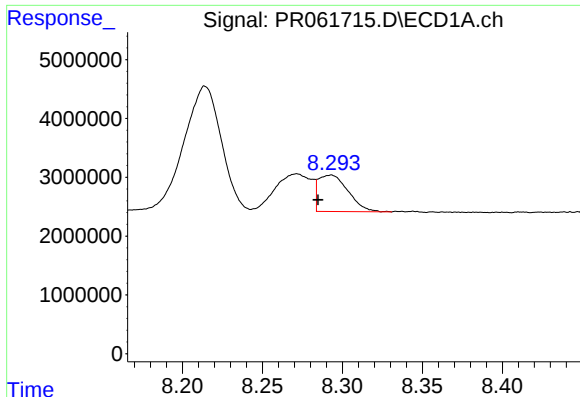
#38 AR-1262-3

R.T.: 8.214 min
Delta R.T.: 0.006 min
Response: 34437660
Conc: 292.73 ng/ml



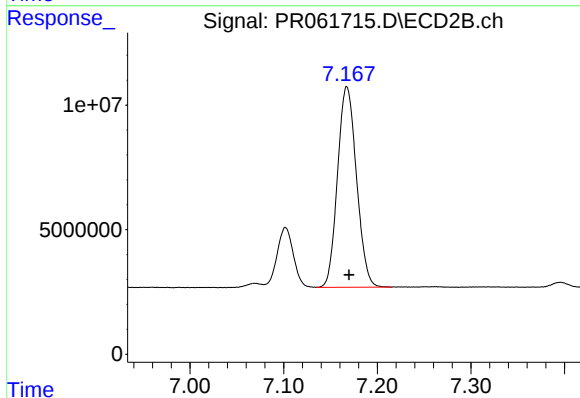
#38 AR-1262-3

R.T.: 7.102 min
Delta R.T.: 0.001 min
Response: 29115622
Conc: 155.00 ng/ml



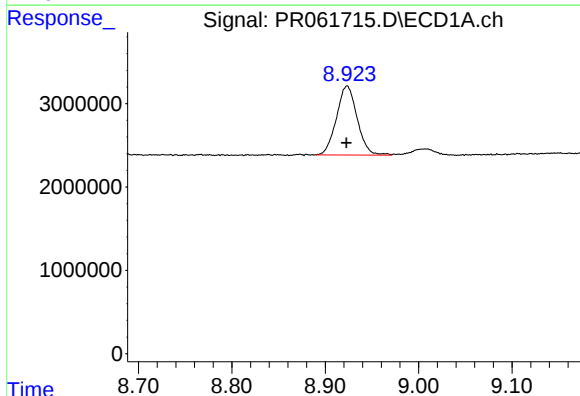
#39 AR-1262-4

R.T.: 8.293 min
Delta R.T.: 0.008 min
Response: 8041734
Conc: 139.22 ng/ml



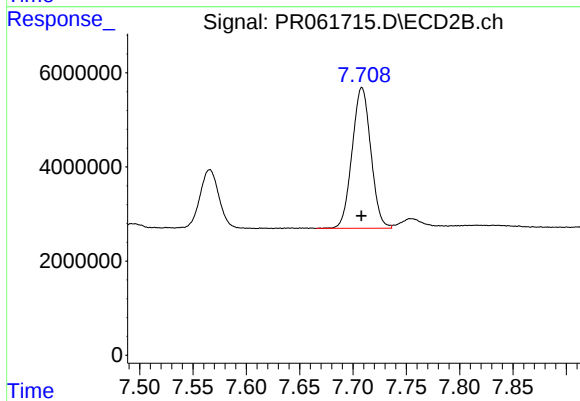
#39 AR-1262-4

R.T.: 7.168 min
Delta R.T.: -0.002 min
Response: 113362461
Conc: 318.81 ng/ml



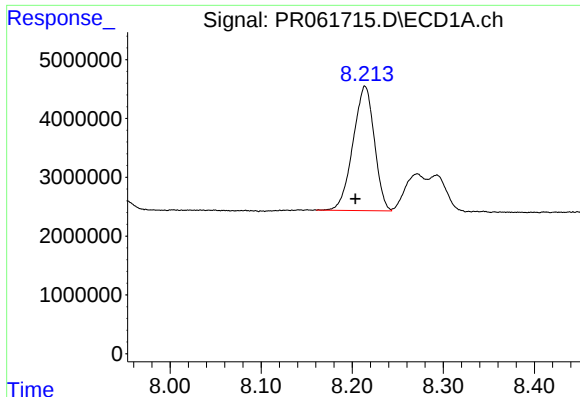
#40 AR-1262-5

R.T.: 8.923 min
Delta R.T.: 0.000 min
Response: 12738522
Conc: 209.48 ng/ml



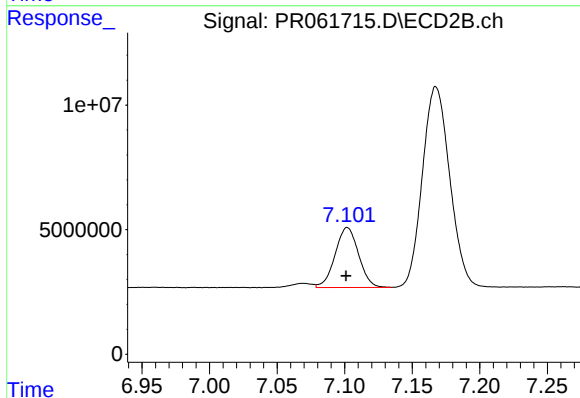
#40 AR-1262-5

R.T.: 7.708 min
Delta R.T.: 0.000 min
Response: 36512822
Conc: 207.03 ng/ml



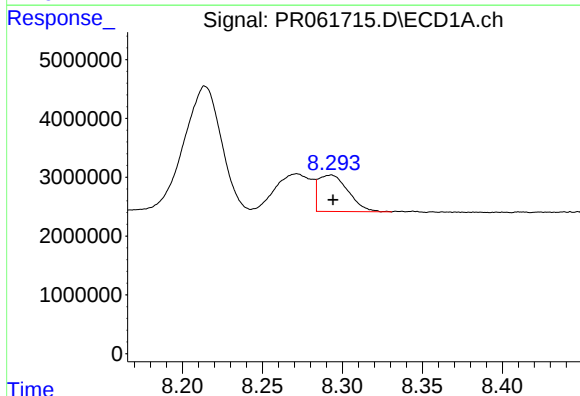
#41 AR-1268-1

R.T.: 8.214 min
Delta R.T.: 0.011 min
Response: 34437660
Conc: 205.13 ng/ml



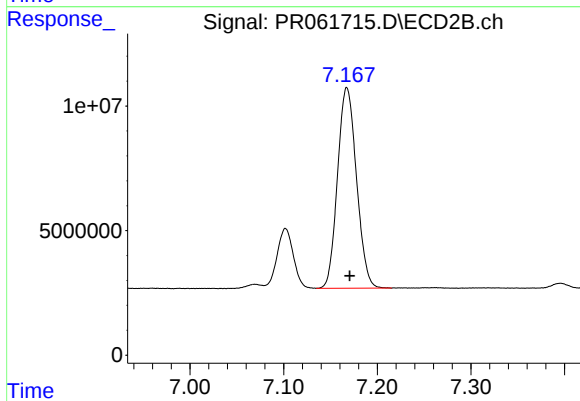
#41 AR-1268-1

R.T.: 7.102 min
Delta R.T.: 0.000 min
Response: 29115622
Conc: 66.52 ng/ml



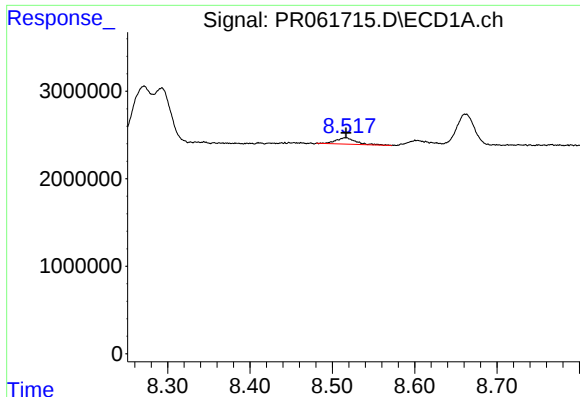
#42 AR-1268-2

R.T.: 8.293 min
Delta R.T.: -0.001 min
Response: 8041734
Conc: 51.44 ng/ml



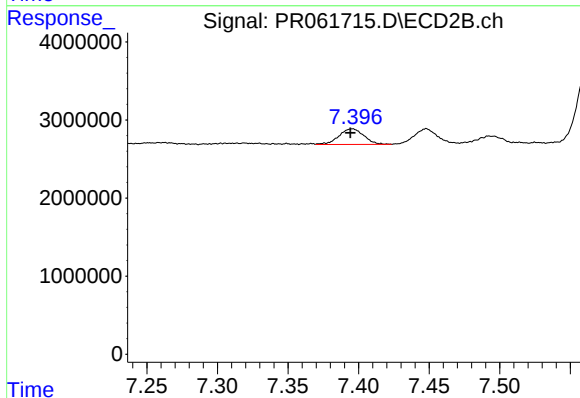
#42 AR-1268-2

R.T.: 7.168 min
Delta R.T.: -0.003 min
Response: 113362461
Conc: 280.80 ng/ml



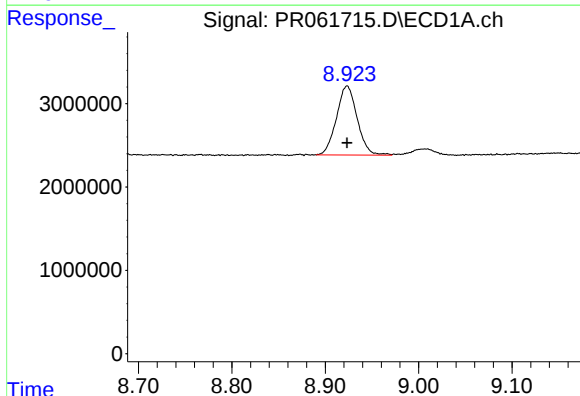
#43 AR-1268-3

R.T.: 8.516 min
Delta R.T.: 0.000 min
Response: 1239590
Conc: 9.47 ng/ml



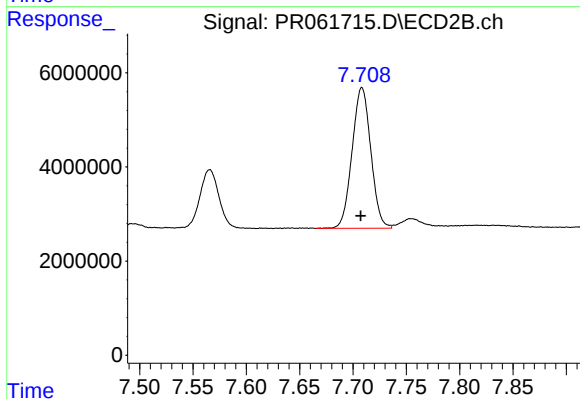
#43 AR-1268-3

R.T.: 7.396 min
Delta R.T.: 0.001 min
Response: 2437147
Conc: 6.95 ng/ml



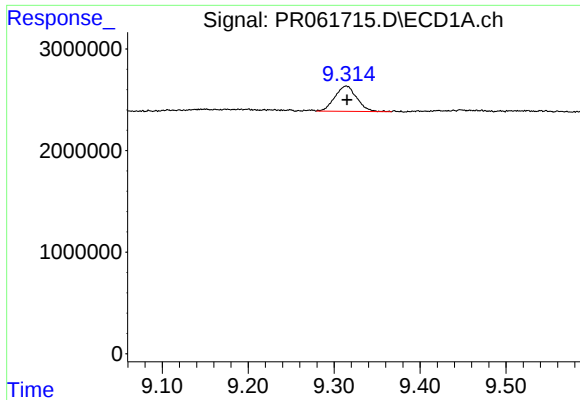
#44 AR-1268-4

R.T.: 8.923 min
Delta R.T.: 0.000 min
Response: 12738522
Conc: 233.81 ng/ml



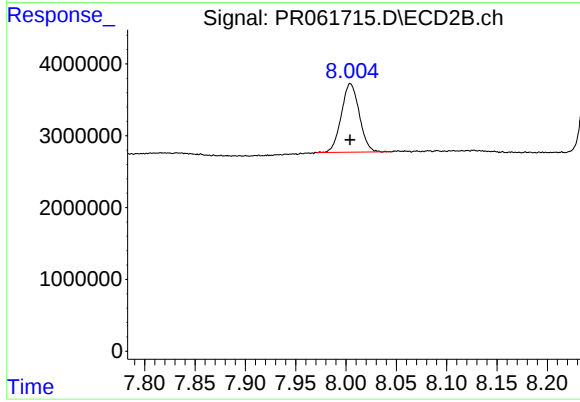
#44 AR-1268-4

R.T.: 7.708 min
Delta R.T.: 0.001 min
Response: 36512822
Conc: 232.35 ng/ml



#45 AR-1268-5

R.T.: 9.314 min
Delta R.T.: 0.000 min
Response: 4402181
Conc: 11.15 ng/ml



#45 AR-1268-5

R.T.: 8.004 min
Delta R.T.: 0.000 min
Response: 11847106
Conc: 10.44 ng/ml