

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR111021\
 Data File : PR052589.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 11 Nov 2021 01:38
 Operator : AJ\MA
 Sample : AR1660CCC400
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 11 03:26:04 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR110921CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Nov 10 04:57:17 2021
 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...	4.687	3.855	64226414	50626271	17.847	17.165
2)	SA Decachlor...	10.623	8.862	121.2E6	113.2E6	36.287	34.827
Target Compounds							
3)	L1 AR-1016-1	5.874	4.935	43575568	32729528	366.705	344.893
4)	L1 AR-1016-2	5.898	4.954	60752891	48787395	364.769	343.349
5)	L1 AR-1016-3	5.962	5.130	38160571	26138133	369.021	342.929
6)	L1 AR-1016-4	6.064	5.170	31146227	20920638	370.099	341.664
7)	L1 AR-1016-5	6.357	5.383	31749387	28583293	364.509	356.822
8)	L2 AR-1221-1	4.897	4.065	4176408	3425518	96.976	95.106
9)	L2 AR-1221-2	4.991	4.152	5639167	4539385	181.917	172.437
10)	L2 AR-1221-3	5.070	4.227	23327910	19188275	235.568	225.446
11)	L3 AR-1232-1	5.070	4.227	23327910	19188275	303.826	290.068
12)	L3 AR-1232-2	5.607	4.954	32189114	48787395	823.426	781.514
13)	L3 AR-1232-3	5.898	5.130	60752891	26138133	838.657	793.076
14)	L3 AR-1232-4	6.064	5.212	31146227	26076495	863.661	880.572
15)	L3 AR-1232-5	6.146	5.383	28823301	28583293	971.600	867.901
16)	L4 AR-1242-1	5.874	4.935	43575568	32729528	445.631	423.929
17)	L4 AR-1242-2	5.898	4.954	60752891	48787395	445.030	425.369
18)	L4 AR-1242-3	5.962	5.130	38160571	26138133	445.062	423.298
19)	L4 AR-1242-4	6.064	5.212	31146227	26076495	447.888	427.637
20)	L4 AR-1242-5	6.802	5.733	6531391	20273367	85.678	269.971 #
21)	L5 AR-1248-1	5.874	4.935	43575568	32729528	600.618	557.479
22)	L5 AR-1248-2	6.146	5.170	28823301	20920638	271.845	250.076
23)	L5 AR-1248-3	6.357	5.212	31749387	26076495	272.338	294.647
24)	L5 AR-1248-4	6.762	5.383	6447720	28583293	49.446	271.016 #
25)	L5 AR-1248-5	6.802	5.772	6531391	3659970	52.183	35.543 #
26)	L6 AR-1254-1	6.735	5.733	24138726	20273367	182.245	131.047 #
27)	L6 AR-1254-2	6.948	5.878	26085724	18309176	127.439	136.284
28)	L6 AR-1254-3	7.325	6.294	14938232	42632458	70.329	188.564 #
29)	L6 AR-1254-4	7.610	6.505	11471837	5177365	71.068	37.337 #
30)	L6 AR-1254-5	8.028	6.919	78676127	68283589	448.752	326.233 #
31)	L7 AR-1260-1	7.484	6.408	53703277	47002059	364.718	337.757
32)	L7 AR-1260-2	7.738	6.594	66315163	58619743	373.070	350.339
33)	L7 AR-1260-3	8.099	6.747	52182151	56674178	375.235	341.360
34)	L7 AR-1260-4	8.341	7.216	60937581	51678490	373.946	344.770
35)	L7 AR-1260-5	8.679	7.454	117.5E6	126.4E6	367.999	345.663
36)	L8 AR-1262-1	8.099	6.919	52182151	68283589	200.960	492.388 #
37)	L8 AR-1262-2	8.679	7.454	117.5E6	126.4E6	245.797	245.835
38)	L8 AR-1262-3	9.009	7.737	29505653	30371155	138.765	147.106
39)	L8 AR-1262-4	9.092	7.799	50136880	95288876	401.626	243.753 #
40)	L8 AR-1262-5	9.818	8.298	38328837	37055707	208.055	199.261
41)	L9 AR-1268-1	9.009	7.737	29505653	30371155	66.901	66.110

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Acq On : 11 Nov 2021 01:38
Operator : AJ\MA
Sample : AR1660CCC400
Misc :
ALS Vial : 3 Sample Multiplier: 1

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 11 03:26:04 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR110921CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Nov 10 04:57:17 2021
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

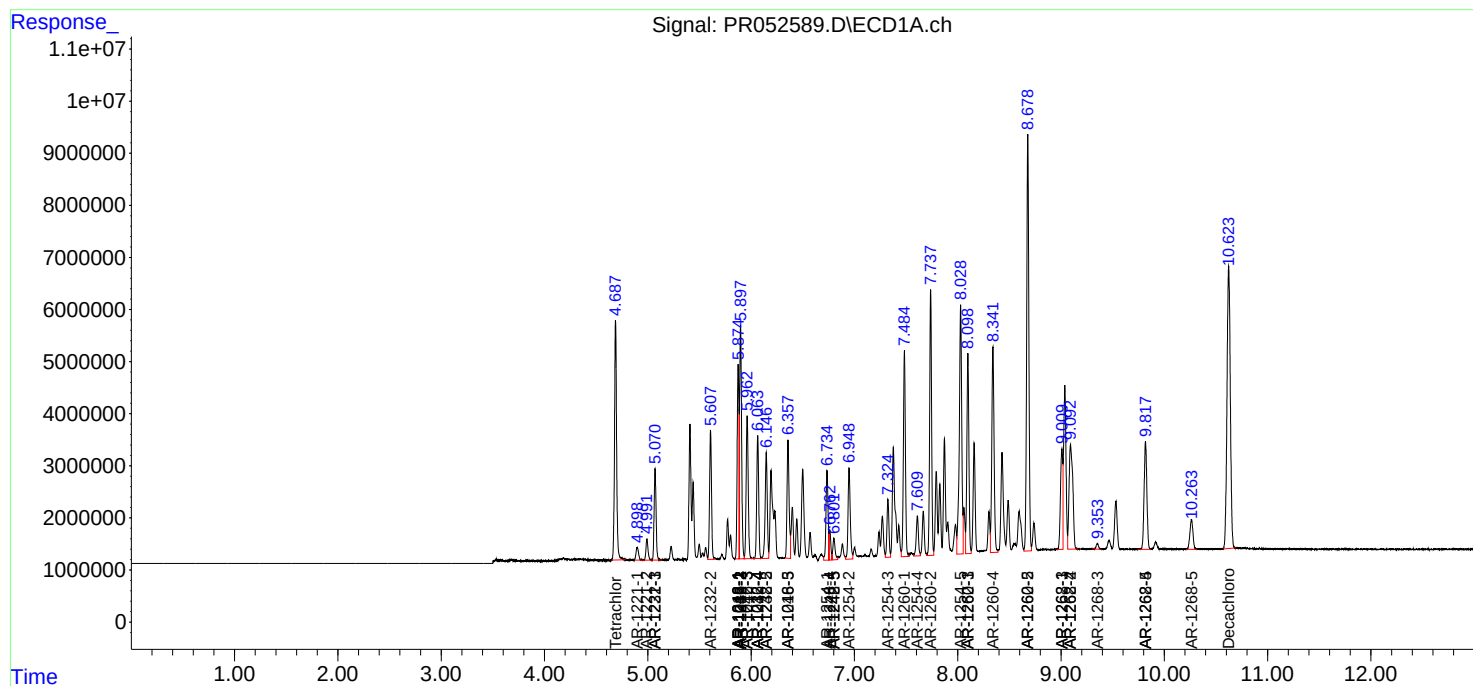
	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml
42)	L9 AR-1268-2	9.092	7.799	50136880	95288876	124.267	221.795 #
43)	L9 AR-1268-3	9.353	8.008	1690869	2059778	4.896	5.603
44)	L9 AR-1268-4	9.818	8.298	38328837	37055707	241.928	233.312
45)	L9 AR-1268-5	10.263	8.599	11787093	10803870	10.376	9.242

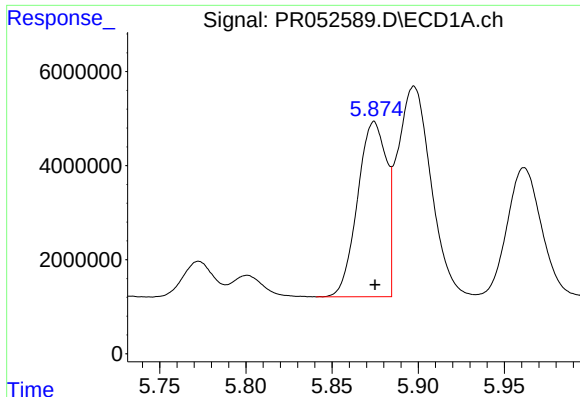
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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Quant Title : GC EXTRACTABLES
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Integrator: ChemStation

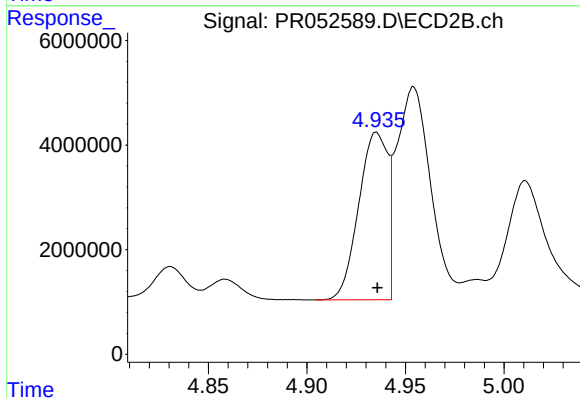
Volume Inj. : 1 µl
Signal #1 Phase : ZB MR1 Signal #2 Phase: ZB MR2
Signal #1 Info : 30Mx0.32mmx 0.5µm Signal #2 Info : 30M x 0.32mm x 0.25µm





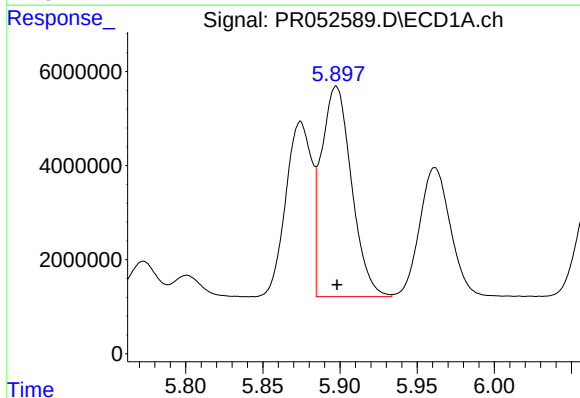
#3 AR-1016-1

R.T.: 5.874 min
Delta R.T.: 0.000 min
Response: 43575568
Conc: 366.70 ng/ml



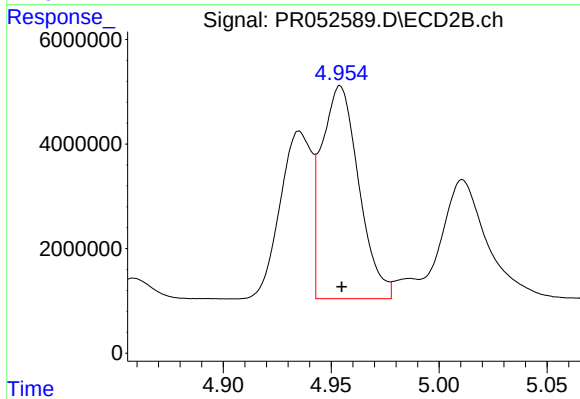
#3 AR-1016-1

R.T.: 4.935 min
Delta R.T.: 0.000 min
Response: 32729528
Conc: 344.89 ng/ml



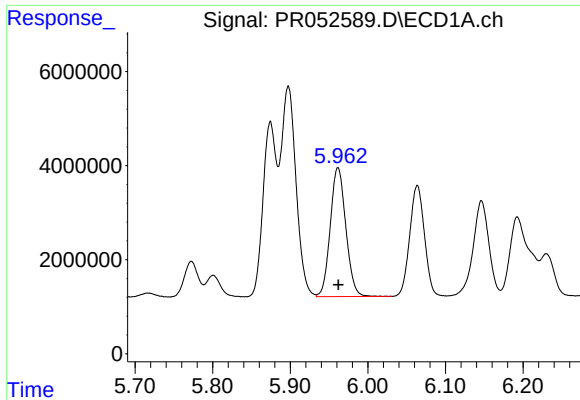
#4 AR-1016-2

R.T.: 5.898 min
Delta R.T.: 0.000 min
Response: 60752891
Conc: 364.77 ng/ml



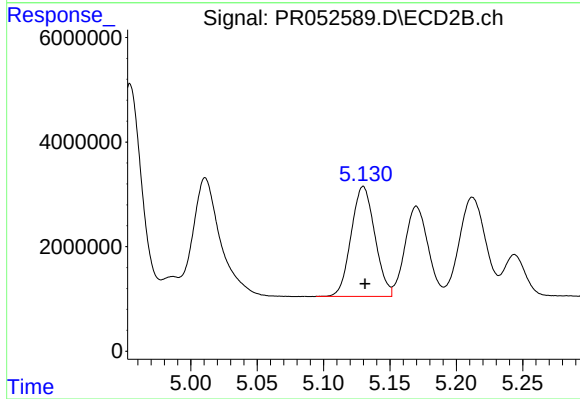
#4 AR-1016-2

R.T.: 4.954 min
Delta R.T.: 0.000 min
Response: 48787395
Conc: 343.35 ng/ml



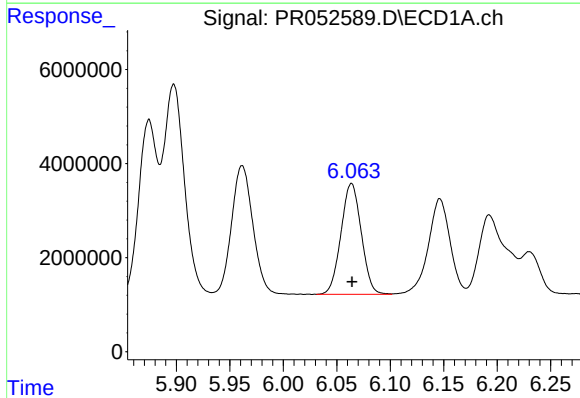
#5 AR-1016-3

R.T.: 5.962 min
Delta R.T.: 0.000 min
Response: 38160571
Conc: 369.02 ng/ml



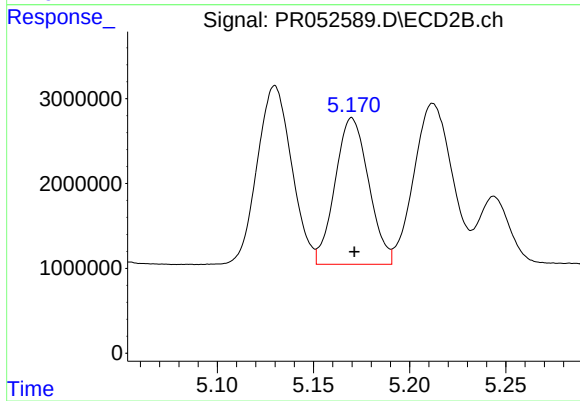
#5 AR-1016-3

R.T.: 5.130 min
Delta R.T.: -0.001 min
Response: 26138133
Conc: 342.93 ng/ml



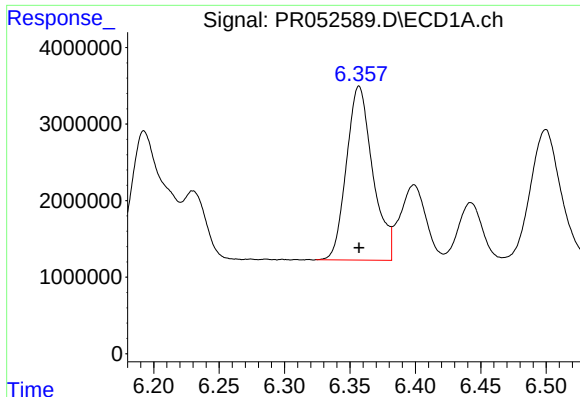
#6 AR-1016-4

R.T.: 6.064 min
Delta R.T.: 0.000 min
Response: 31146227
Conc: 370.10 ng/ml



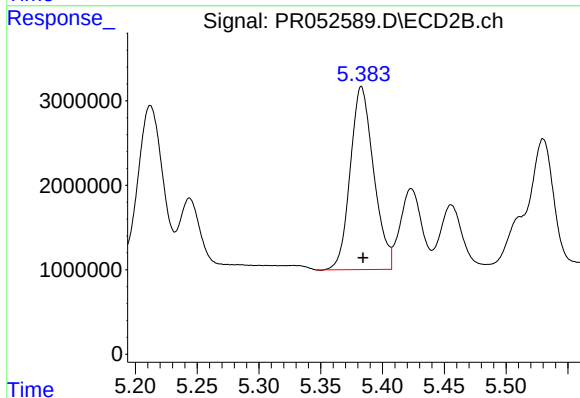
#6 AR-1016-4

R.T.: 5.170 min
Delta R.T.: -0.001 min
Response: 20920638
Conc: 341.66 ng/ml



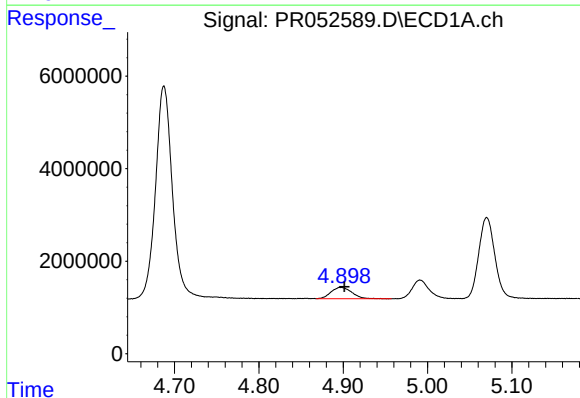
#7 AR-1016-5

R.T.: 6.357 min
Delta R.T.: 0.000 min
Response: 31749387
Conc: 364.51 ng/ml



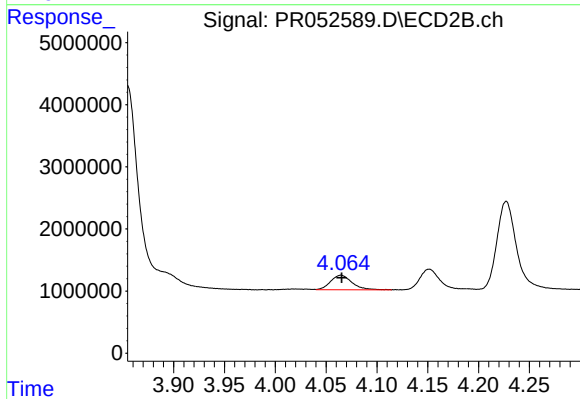
#7 AR-1016-5

R.T.: 5.383 min
Delta R.T.: -0.001 min
Response: 28583293
Conc: 356.82 ng/ml



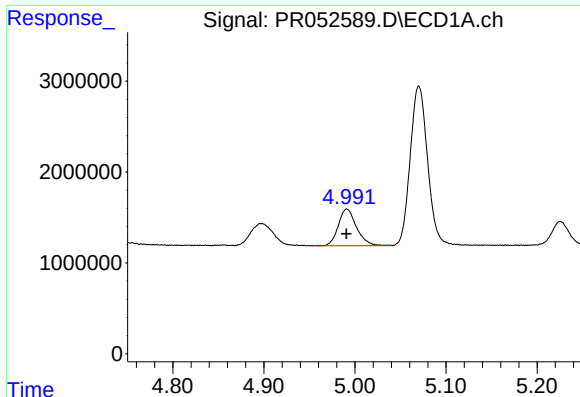
#8 AR-1221-1

R.T.: 4.897 min
Delta R.T.: -0.004 min
Response: 4176408
Conc: 96.98 ng/ml



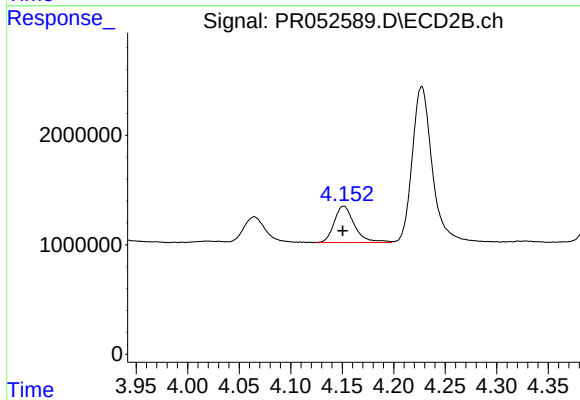
#8 AR-1221-1

R.T.: 4.065 min
Delta R.T.: 0.000 min
Response: 3425518
Conc: 95.11 ng/ml



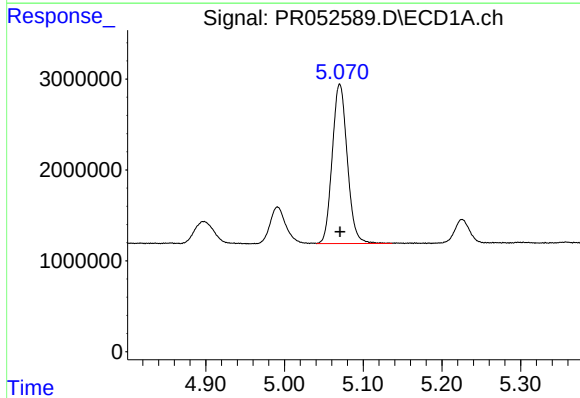
#9 AR-1221-2

R.T.: 4.991 min
Delta R.T.: 0.000 min
Response: 5639167
Conc: 181.92 ng/ml



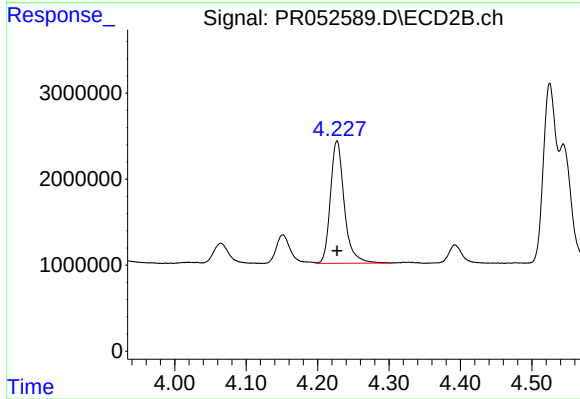
#9 AR-1221-2

R.T.: 4.152 min
Delta R.T.: 0.001 min
Response: 4539385
Conc: 172.44 ng/ml



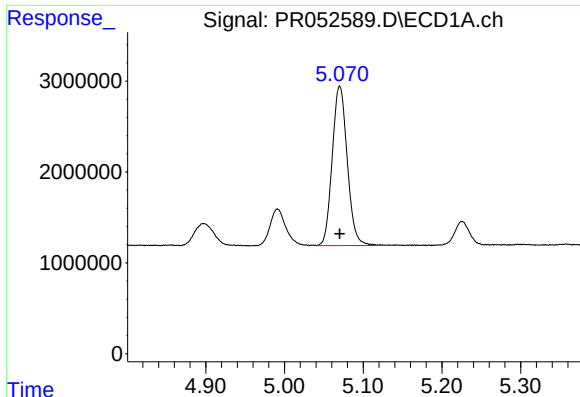
#10 AR-1221-3

R.T.: 5.070 min
Delta R.T.: 0.000 min
Response: 23327910
Conc: 235.57 ng/ml



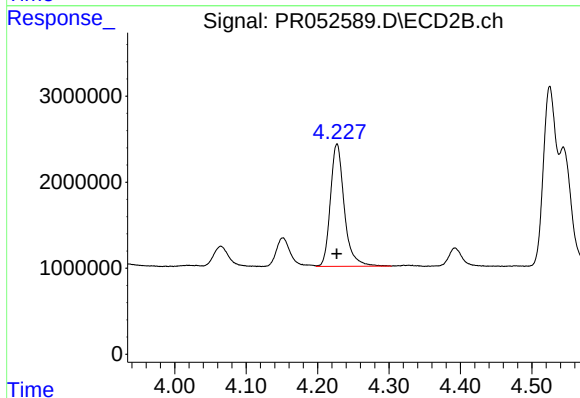
#10 AR-1221-3

R.T.: 4.227 min
Delta R.T.: 0.000 min
Response: 19188275
Conc: 225.45 ng/ml



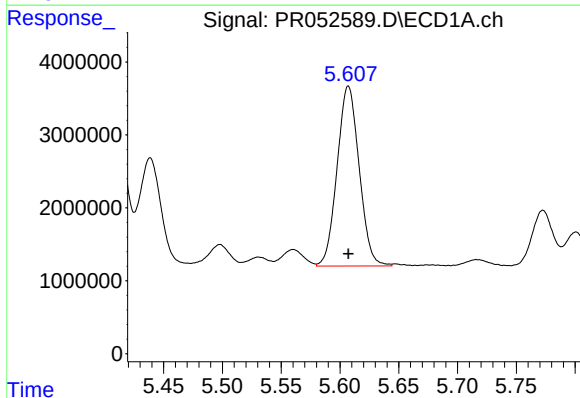
#11 AR-1232-1

R.T.: 5.070 min
Delta R.T.: 0.000 min
Response: 23327910
Conc: 303.83 ng/ml



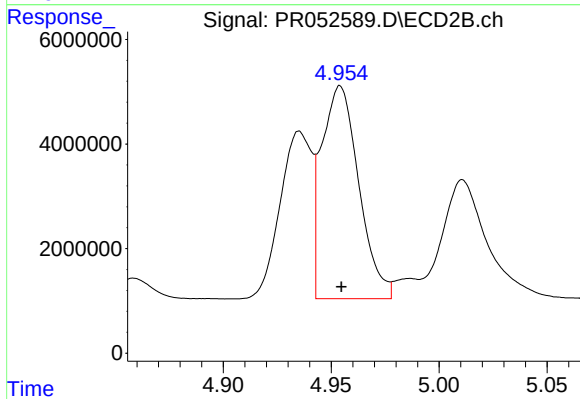
#11 AR-1232-1

R.T.: 4.227 min
Delta R.T.: 0.000 min
Response: 19188275
Conc: 290.07 ng/ml



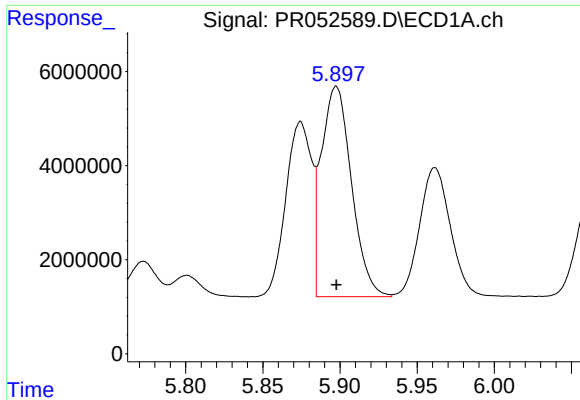
#12 AR-1232-2

R.T.: 5.607 min
Delta R.T.: 0.000 min
Response: 32189114
Conc: 823.43 ng/ml



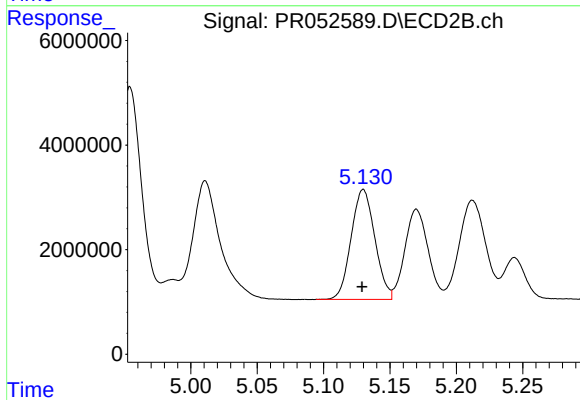
#12 AR-1232-2

R.T.: 4.954 min
Delta R.T.: 0.000 min
Response: 48787395
Conc: 781.51 ng/ml



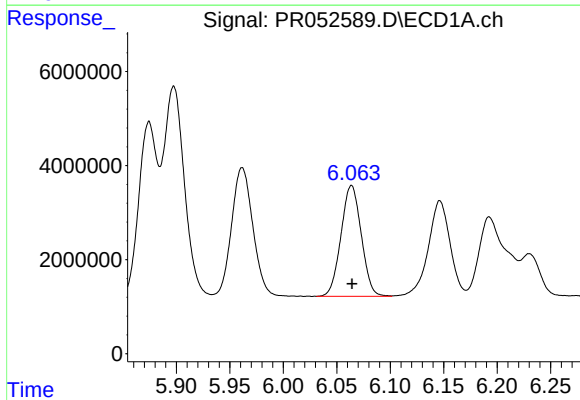
#13 AR-1232-3

R.T.: 5.898 min
Delta R.T.: 0.000 min
Response: 60752891
Conc: 838.66 ng/ml



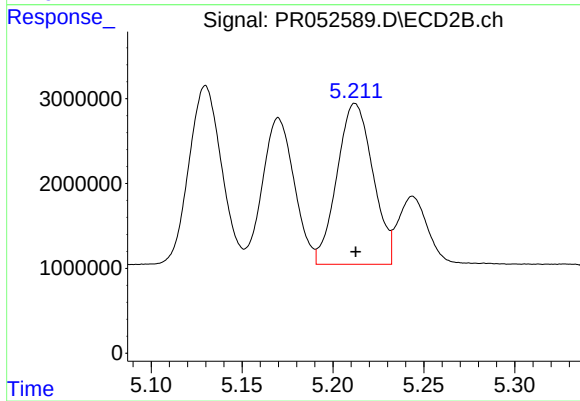
#13 AR-1232-3

R.T.: 5.130 min
Delta R.T.: 0.000 min
Response: 26138133
Conc: 793.08 ng/ml



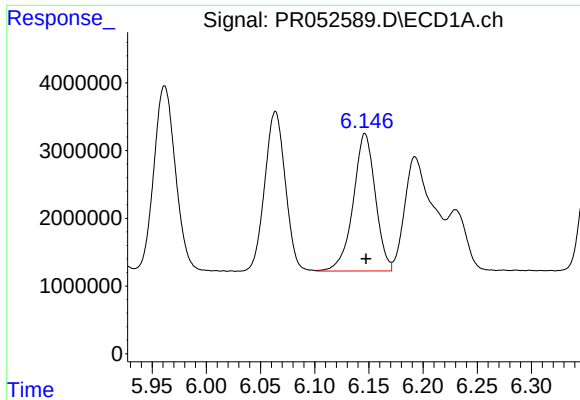
#14 AR-1232-4

R.T.: 6.064 min
Delta R.T.: 0.000 min
Response: 31146227
Conc: 863.66 ng/ml



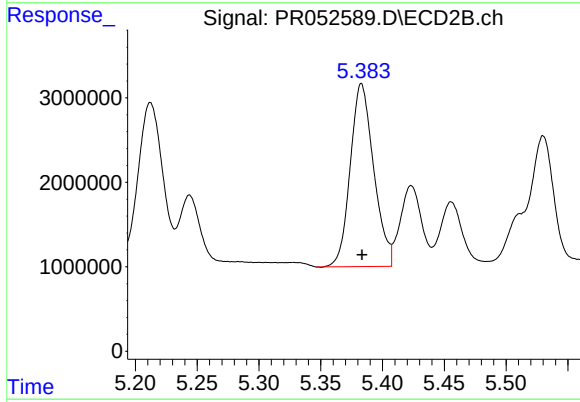
#14 AR-1232-4

R.T.: 5.212 min
Delta R.T.: 0.000 min
Response: 26076495
Conc: 880.57 ng/ml



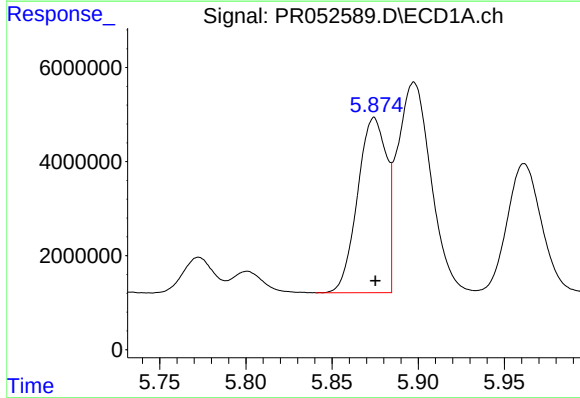
#15 AR-1232-5

R.T.: 6.146 min
Delta R.T.: -0.001 min
Response: 28823301
Conc: 971.60 ng/ml



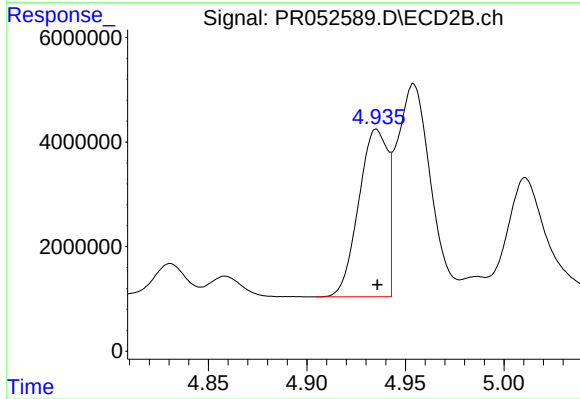
#15 AR-1232-5

R.T.: 5.383 min
Delta R.T.: 0.000 min
Response: 28583293
Conc: 867.90 ng/ml



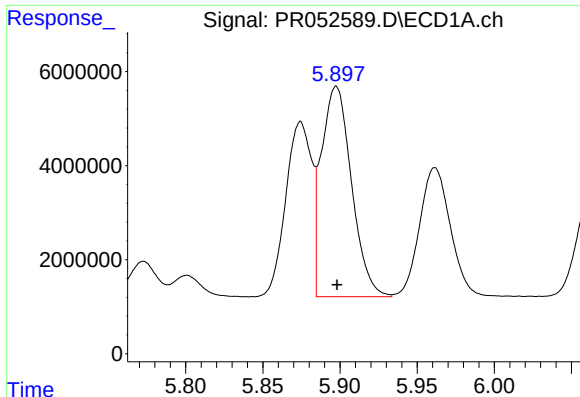
#16 AR-1242-1

R.T.: 5.874 min
Delta R.T.: 0.000 min
Response: 43575568
Conc: 445.63 ng/ml



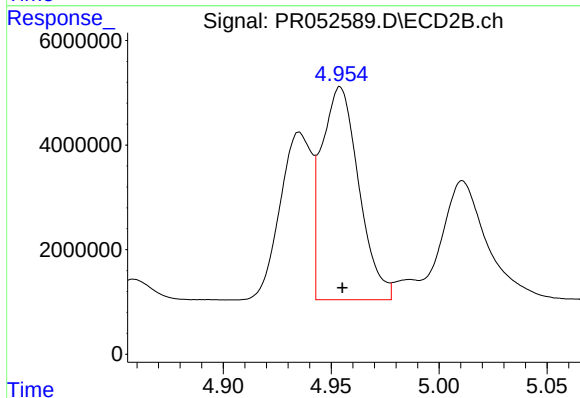
#16 AR-1242-1

R.T.: 4.935 min
Delta R.T.: 0.000 min
Response: 32729528
Conc: 423.93 ng/ml



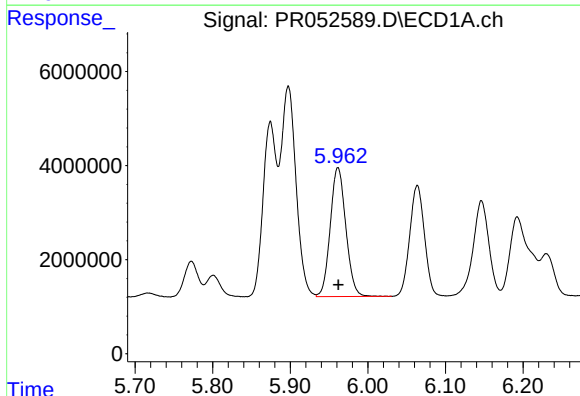
#17 AR-1242-2

R.T.: 5.898 min
Delta R.T.: 0.000 min
Response: 60752891
Conc: 445.03 ng/ml



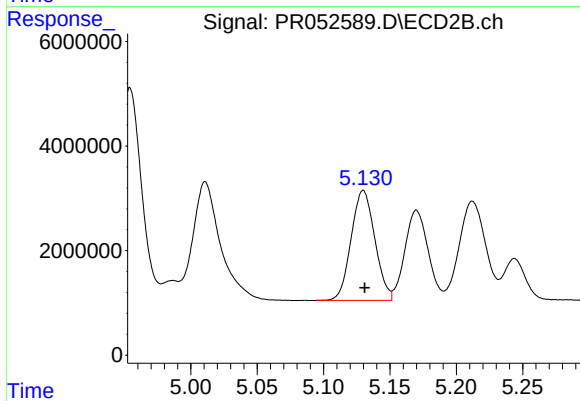
#17 AR-1242-2

R.T.: 4.954 min
Delta R.T.: 0.000 min
Response: 48787395
Conc: 425.37 ng/ml



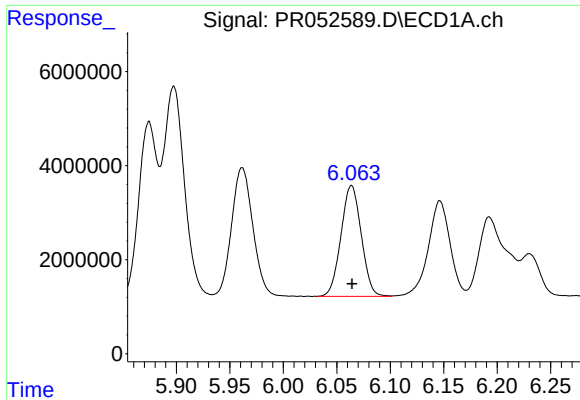
#18 AR-1242-3

R.T.: 5.962 min
Delta R.T.: 0.000 min
Response: 38160571
Conc: 445.06 ng/ml



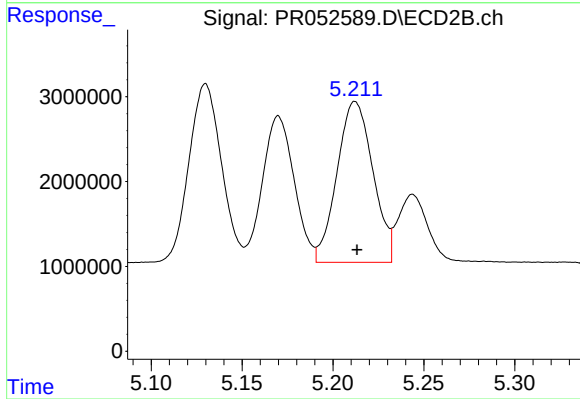
#18 AR-1242-3

R.T.: 5.130 min
Delta R.T.: -0.001 min
Response: 26138133
Conc: 423.30 ng/ml



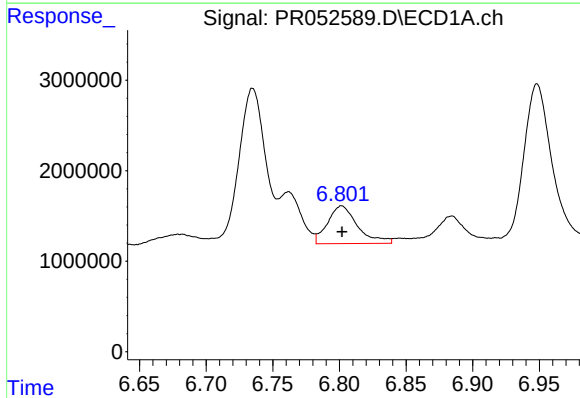
#19 AR-1242-4

R.T.: 6.064 min
Delta R.T.: 0.000 min
Response: 31146227
Conc: 447.89 ng/ml



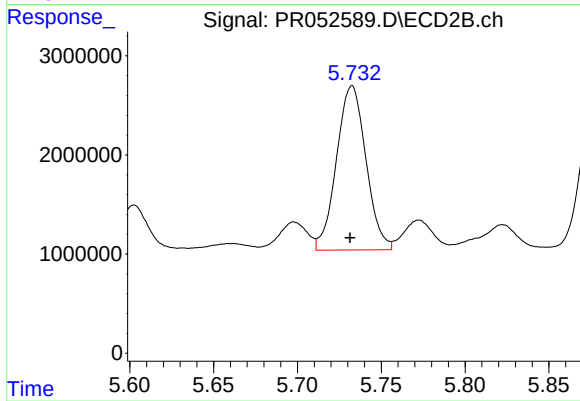
#19 AR-1242-4

R.T.: 5.212 min
Delta R.T.: -0.001 min
Response: 26076495
Conc: 427.64 ng/ml



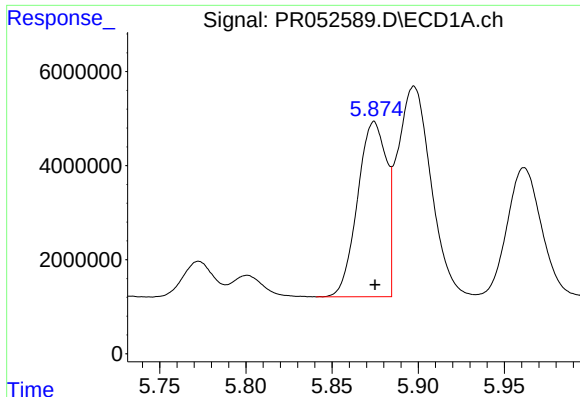
#20 AR-1242-5

R.T.: 6.802 min
Delta R.T.: 0.000 min
Response: 6531391
Conc: 85.68 ng/ml



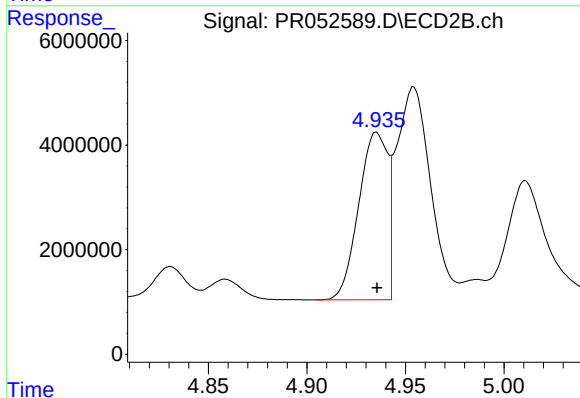
#20 AR-1242-5

R.T.: 5.733 min
Delta R.T.: 0.001 min
Response: 20273367
Conc: 269.97 ng/ml



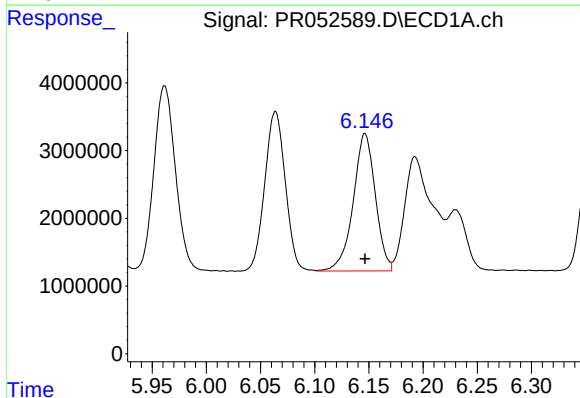
#21 AR-1248-1

R.T.: 5.874 min
Delta R.T.: 0.000 min
Response: 43575568
Conc: 600.62 ng/ml



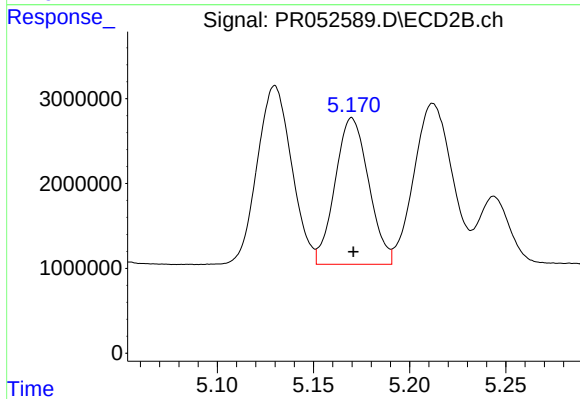
#21 AR-1248-1

R.T.: 4.935 min
Delta R.T.: 0.000 min
Response: 32729528
Conc: 557.48 ng/ml



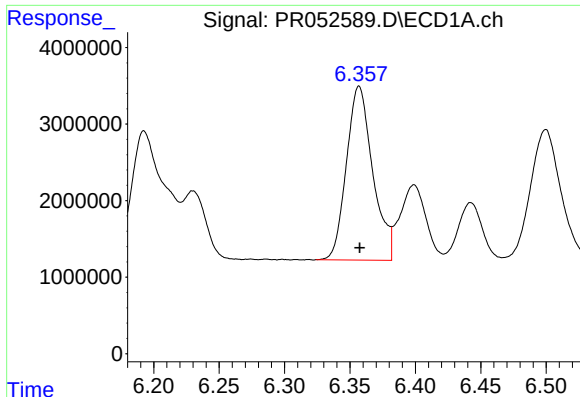
#22 AR-1248-2

R.T.: 6.146 min
Delta R.T.: 0.000 min
Response: 28823301
Conc: 271.84 ng/ml



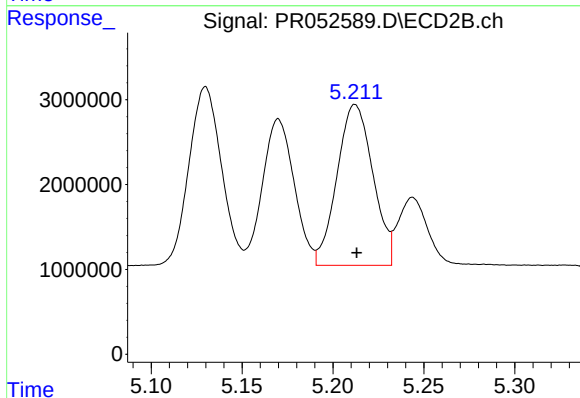
#22 AR-1248-2

R.T.: 5.170 min
Delta R.T.: 0.000 min
Response: 20920638
Conc: 250.08 ng/ml



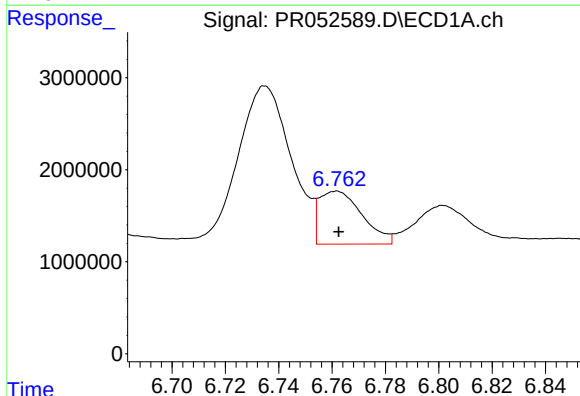
#23 AR-1248-3

R.T.: 6.357 min
Delta R.T.: 0.000 min
Response: 31749387
Conc: 272.34 ng/ml



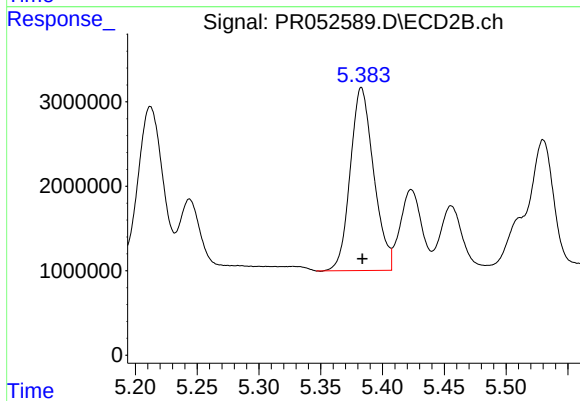
#23 AR-1248-3

R.T.: 5.212 min
Delta R.T.: 0.000 min
Response: 26076495
Conc: 294.65 ng/ml



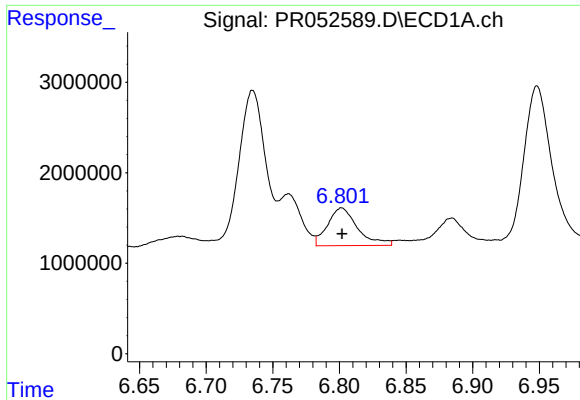
#24 AR-1248-4

R.T.: 6.762 min
Delta R.T.: 0.000 min
Response: 6447720
Conc: 49.45 ng/ml



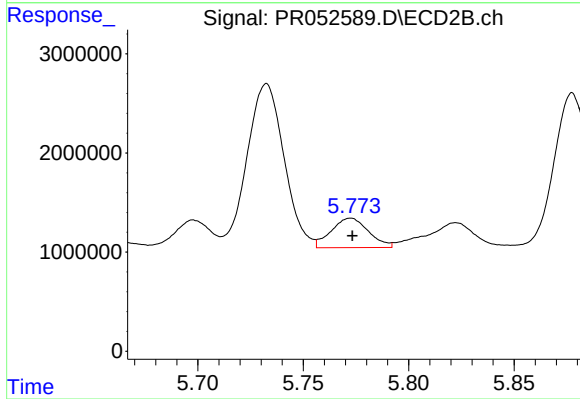
#24 AR-1248-4

R.T.: 5.383 min
Delta R.T.: 0.000 min
Response: 28583293
Conc: 271.02 ng/ml



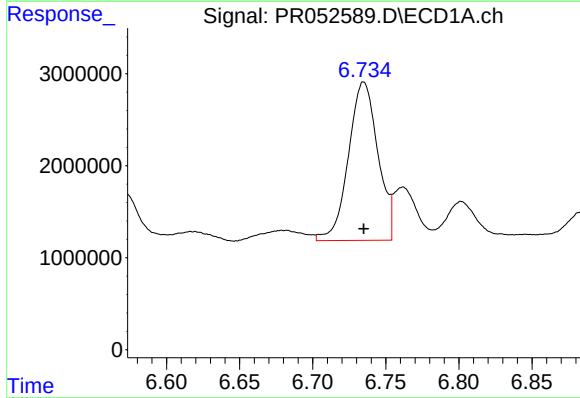
#25 AR-1248-5

R.T.: 6.802 min
Delta R.T.: 0.000 min
Response: 6531391
Conc: 52.18 ng/ml



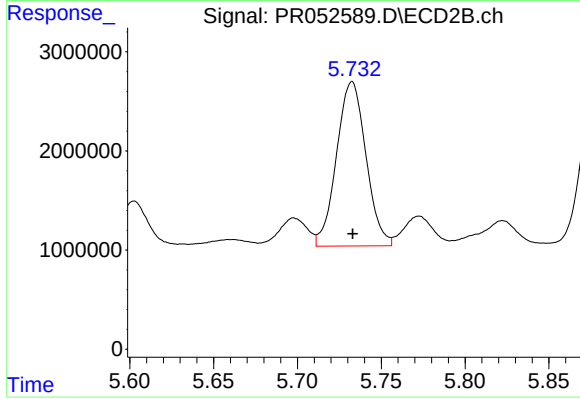
#25 AR-1248-5

R.T.: 5.772 min
Delta R.T.: 0.000 min
Response: 3659970
Conc: 35.54 ng/ml



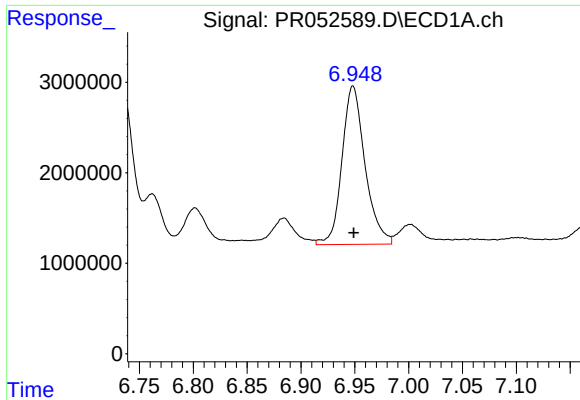
#26 AR-1254-1

R.T.: 6.735 min
Delta R.T.: 0.000 min
Response: 24138726
Conc: 182.24 ng/ml



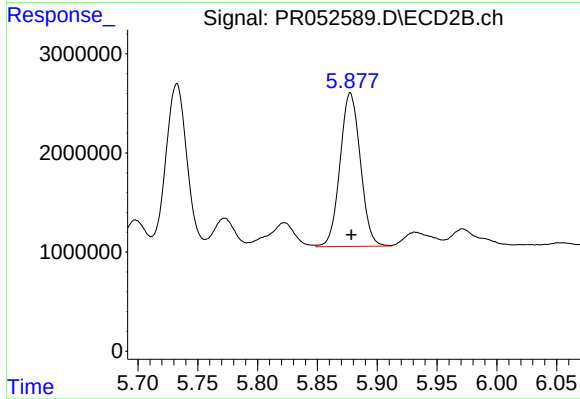
#26 AR-1254-1

R.T.: 5.733 min
Delta R.T.: 0.000 min
Response: 20273367
Conc: 131.05 ng/ml



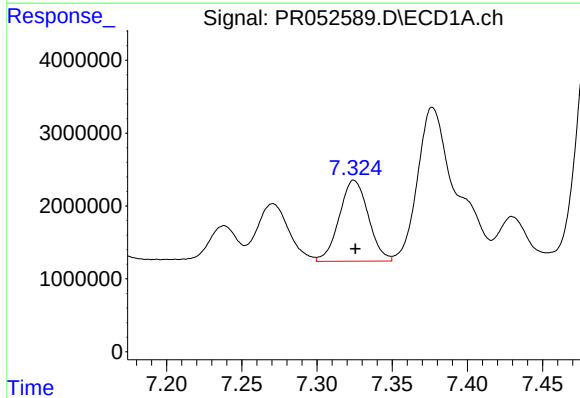
#27 AR-1254-2

R.T.: 6.948 min
Delta R.T.: 0.000 min
Response: 26085724
Conc: 127.44 ng/ml



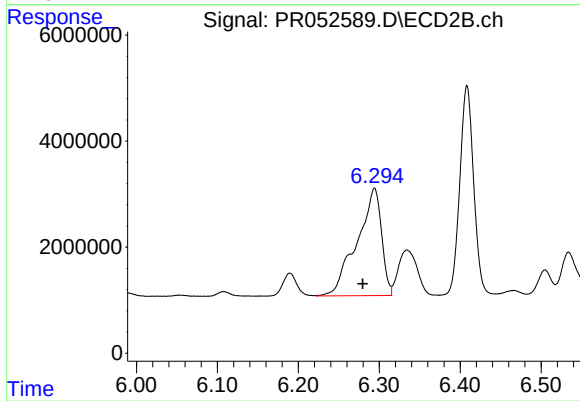
#27 AR-1254-2

R.T.: 5.878 min
Delta R.T.: 0.000 min
Response: 18309176
Conc: 136.28 ng/ml



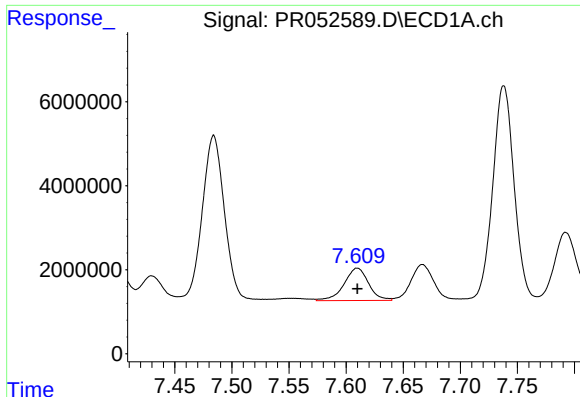
#28 AR-1254-3

R.T.: 7.325 min
Delta R.T.: 0.000 min
Response: 14938232
Conc: 70.33 ng/ml



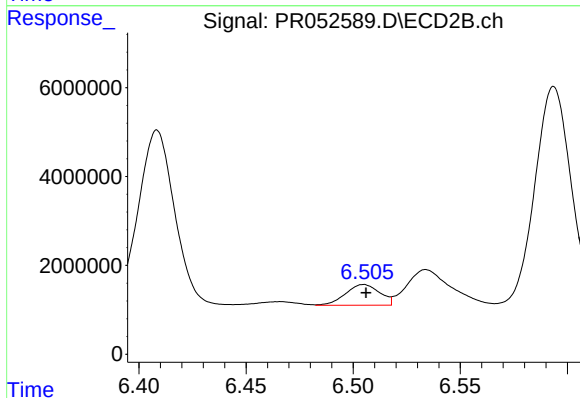
#28 AR-1254-3

R.T.: 6.294 min
Delta R.T.: 0.015 min
Response: 42632458
Conc: 188.56 ng/ml



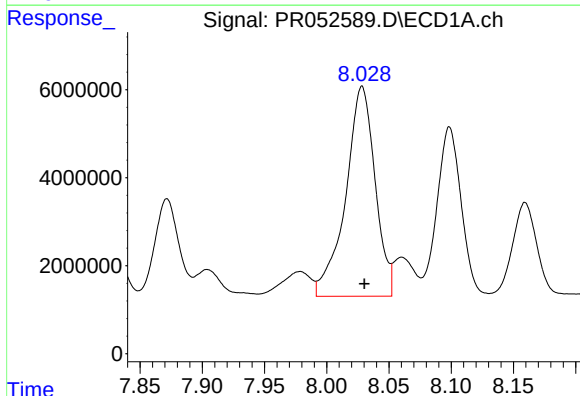
#29 AR-1254-4

R.T.: 7.610 min
Delta R.T.: 0.000 min
Response: 11471837
Conc: 71.07 ng/ml



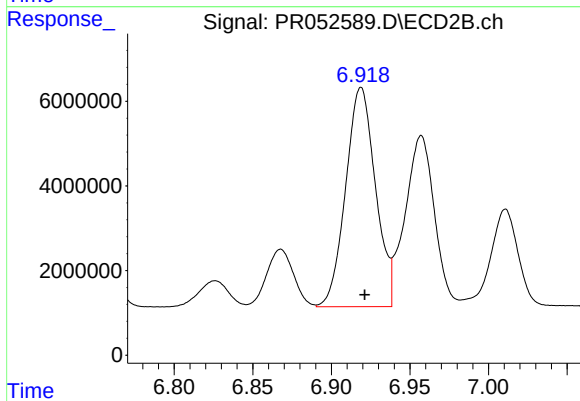
#29 AR-1254-4

R.T.: 6.505 min
Delta R.T.: -0.001 min
Response: 5177365
Conc: 37.34 ng/ml



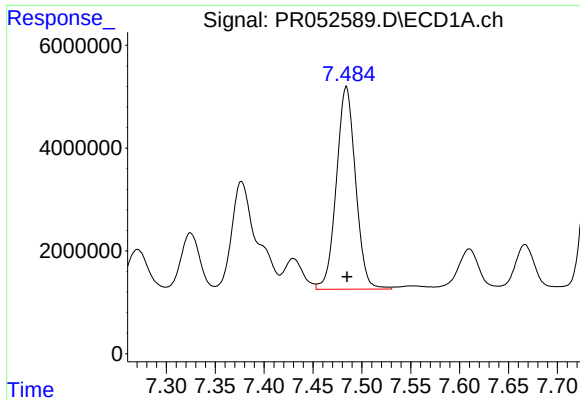
#30 AR-1254-5

R.T.: 8.028 min
Delta R.T.: -0.002 min
Response: 78676127
Conc: 448.75 ng/ml



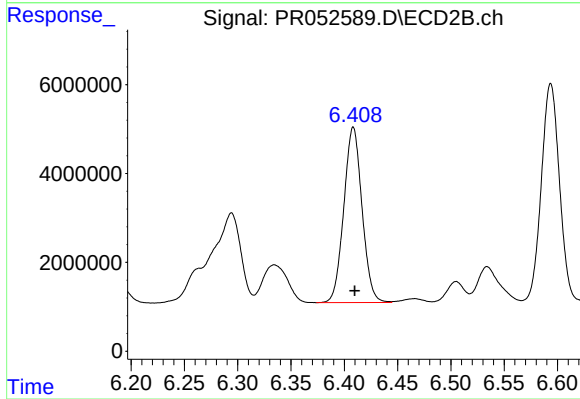
#30 AR-1254-5

R.T.: 6.919 min
Delta R.T.: -0.002 min
Response: 68283589
Conc: 326.23 ng/ml



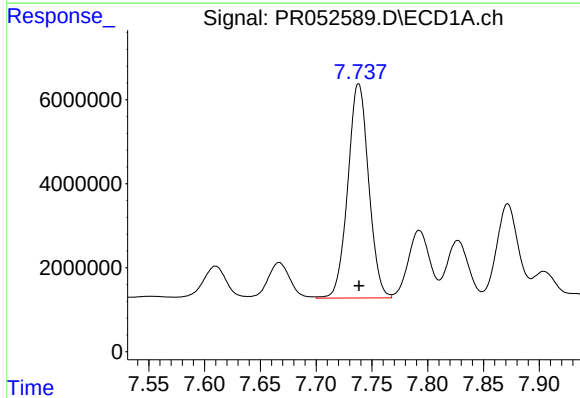
#31 AR-1260-1

R.T.: 7.484 min
Delta R.T.: 0.000 min
Response: 53703277
Conc: 364.72 ng/ml



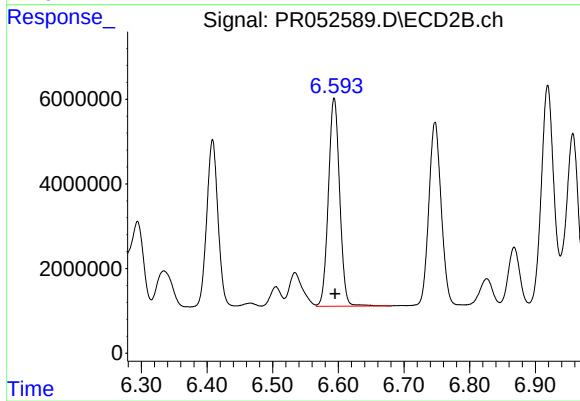
#31 AR-1260-1

R.T.: 6.408 min
Delta R.T.: -0.001 min
Response: 47002059
Conc: 337.76 ng/ml



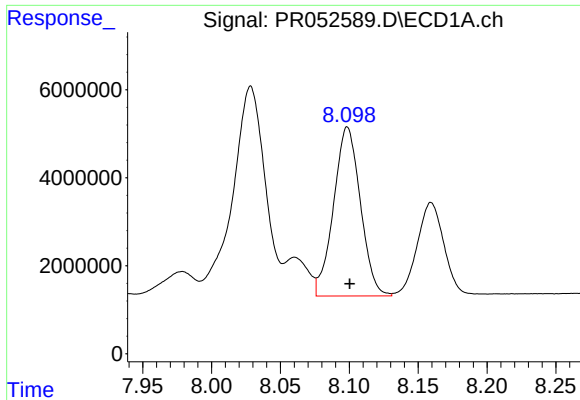
#32 AR-1260-2

R.T.: 7.738 min
Delta R.T.: 0.000 min
Response: 66315163
Conc: 373.07 ng/ml



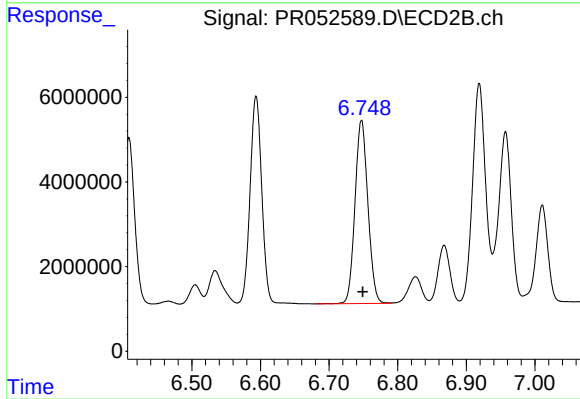
#32 AR-1260-2

R.T.: 6.594 min
Delta R.T.: -0.001 min
Response: 58619743
Conc: 350.34 ng/ml



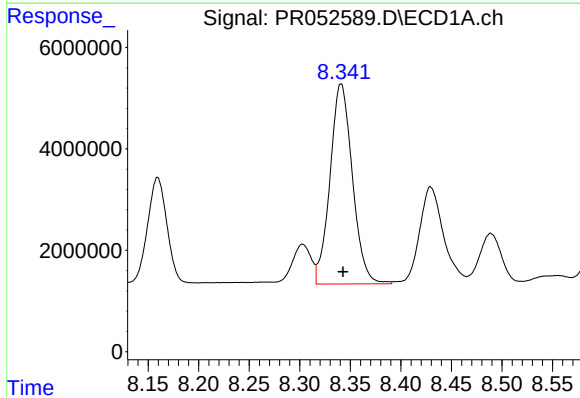
#33 AR-1260-3

R.T.: 8.099 min
Delta R.T.: -0.002 min
Response: 52182151
Conc: 375.24 ng/ml



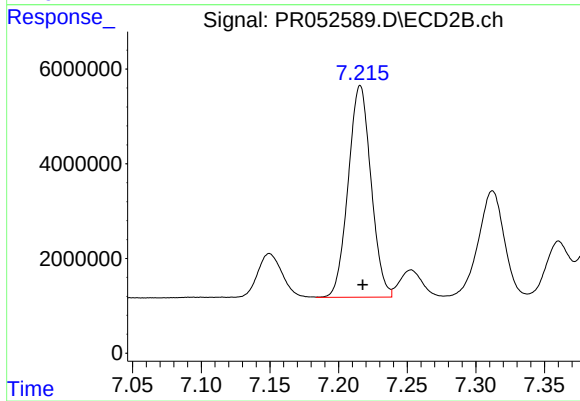
#33 AR-1260-3

R.T.: 6.747 min
Delta R.T.: -0.002 min
Response: 56674178
Conc: 341.36 ng/ml



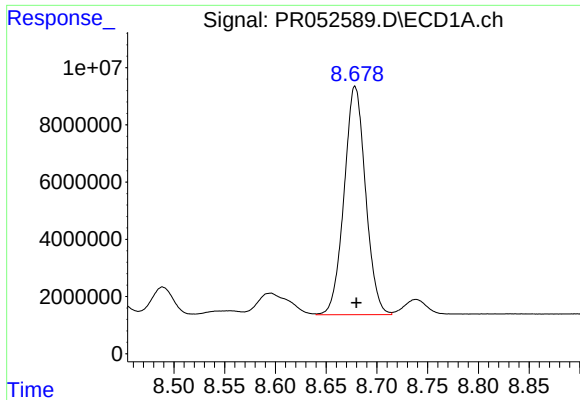
#34 AR-1260-4

R.T.: 8.341 min
Delta R.T.: -0.002 min
Response: 60937581
Conc: 373.95 ng/ml



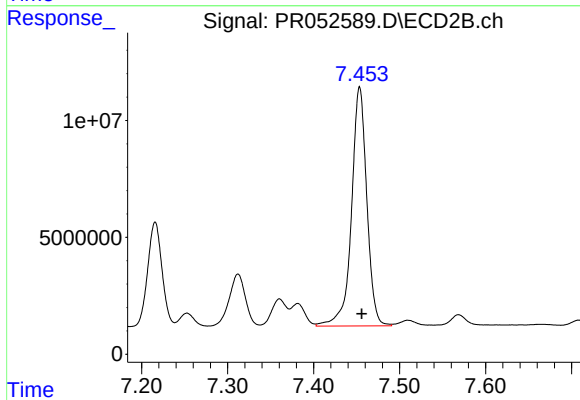
#34 AR-1260-4

R.T.: 7.216 min
Delta R.T.: -0.002 min
Response: 51678490
Conc: 344.77 ng/ml



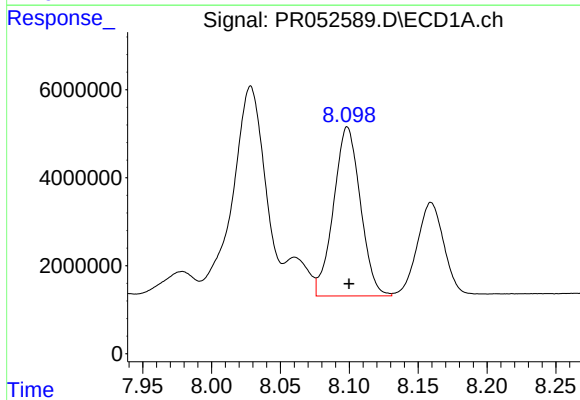
#35 AR-1260-5

R.T.: 8.679 min
Delta R.T.: -0.001 min
Response: 117467224
Conc: 368.00 ng/ml



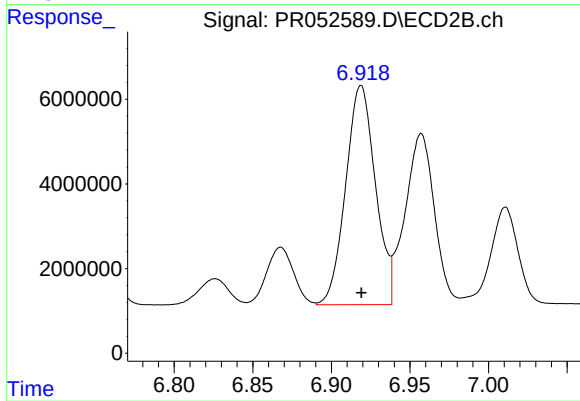
#35 AR-1260-5

R.T.: 7.454 min
Delta R.T.: -0.003 min
Response: 126421308
Conc: 345.66 ng/ml



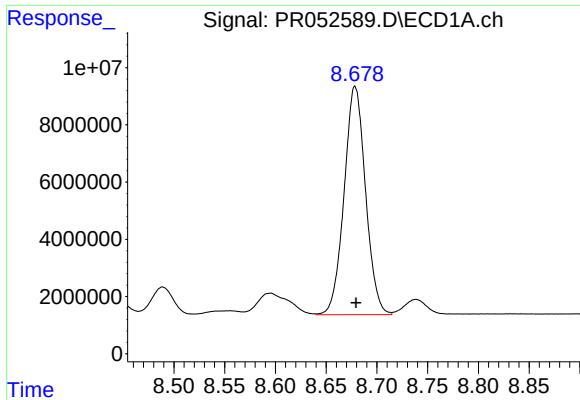
#36 AR-1262-1

R.T.: 8.099 min
Delta R.T.: -0.001 min
Response: 52182151
Conc: 200.96 ng/ml



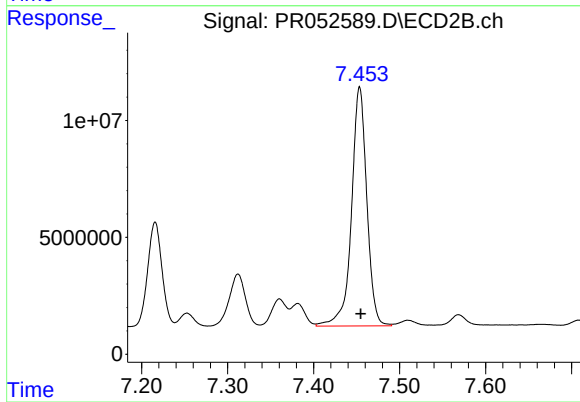
#36 AR-1262-1

R.T.: 6.919 min
Delta R.T.: 0.000 min
Response: 68283589
Conc: 492.39 ng/ml



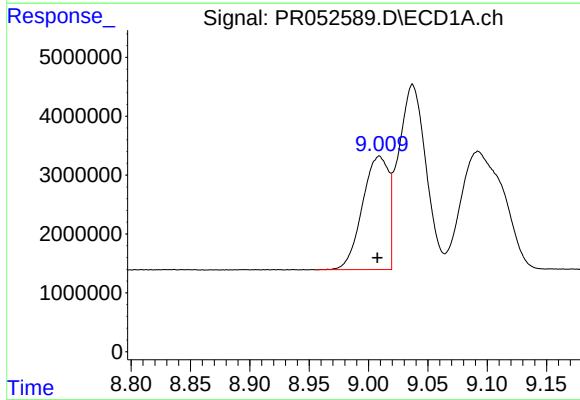
#37 AR-1262-2

R.T.: 8.679 min
Delta R.T.: -0.001 min
Response: 117467224
Conc: 245.80 ng/ml



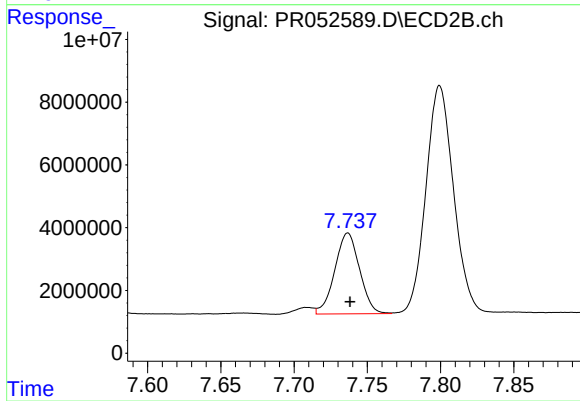
#37 AR-1262-2

R.T.: 7.454 min
Delta R.T.: -0.001 min
Response: 126421308
Conc: 245.84 ng/ml



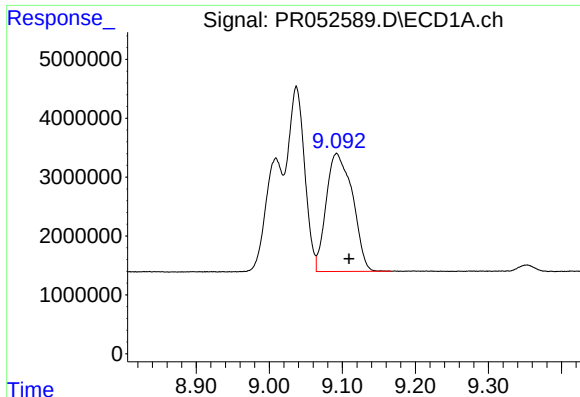
#38 AR-1262-3

R.T.: 9.009 min
Delta R.T.: 0.001 min
Response: 29505653
Conc: 138.77 ng/ml



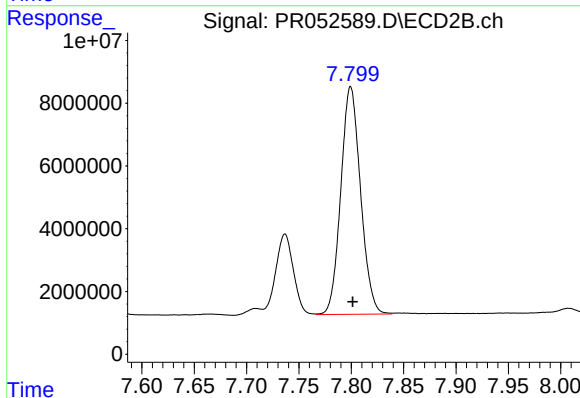
#38 AR-1262-3

R.T.: 7.737 min
Delta R.T.: -0.002 min
Response: 30371155
Conc: 147.11 ng/ml



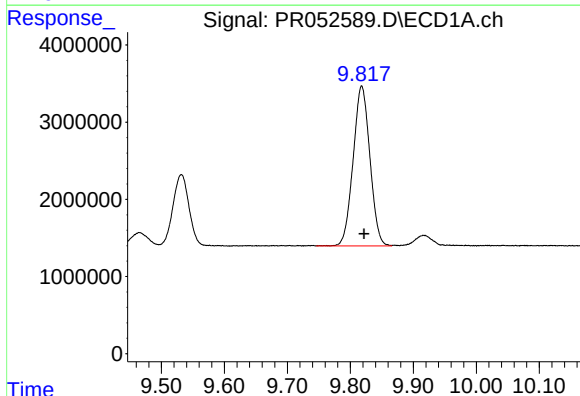
#39 AR-1262-4

R.T.: 9.092 min
Delta R.T.: -0.017 min
Response: 50136880
Conc: 401.63 ng/ml



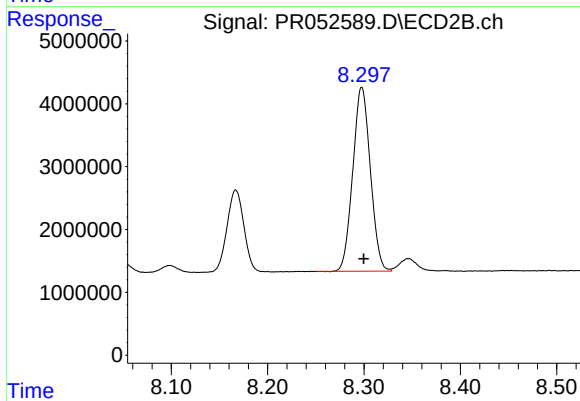
#39 AR-1262-4

R.T.: 7.799 min
Delta R.T.: -0.002 min
Response: 95288876
Conc: 243.75 ng/ml



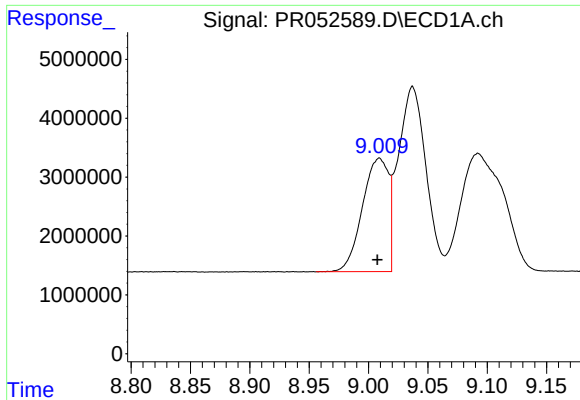
#40 AR-1262-5

R.T.: 9.818 min
Delta R.T.: -0.004 min
Response: 38328837
Conc: 208.05 ng/ml



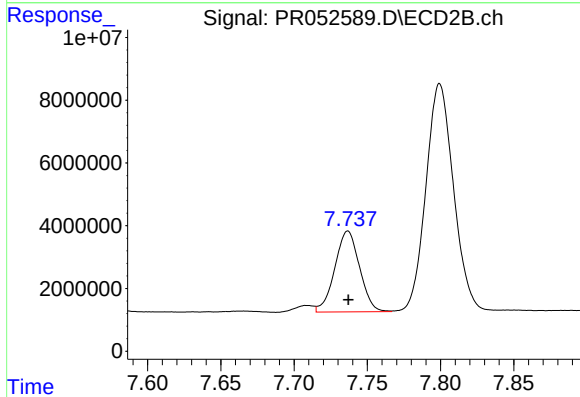
#40 AR-1262-5

R.T.: 8.298 min
Delta R.T.: -0.002 min
Response: 37055707
Conc: 199.26 ng/ml



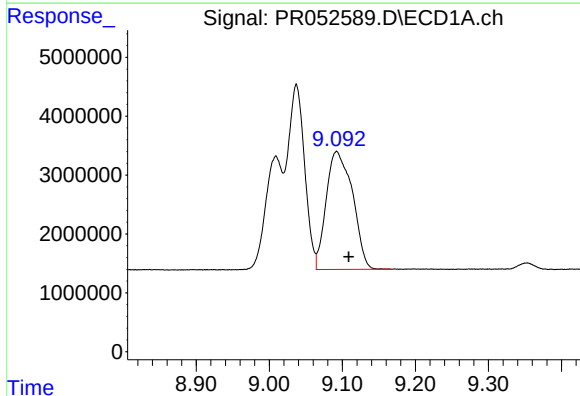
#41 AR-1268-1

R.T.: 9.009 min
Delta R.T.: 0.002 min
Response: 29505653
Conc: 66.90 ng/ml



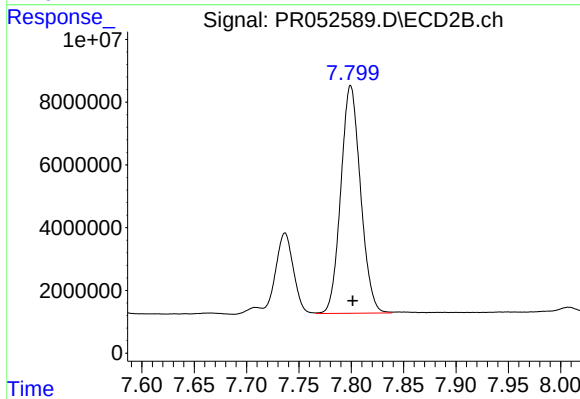
#41 AR-1268-1

R.T.: 7.737 min
Delta R.T.: 0.000 min
Response: 30371155
Conc: 66.11 ng/ml



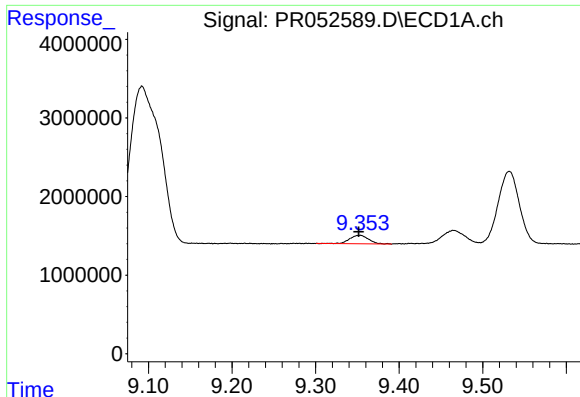
#42 AR-1268-2

R.T.: 9.092 min
Delta R.T.: -0.017 min
Response: 50136880
Conc: 124.27 ng/ml



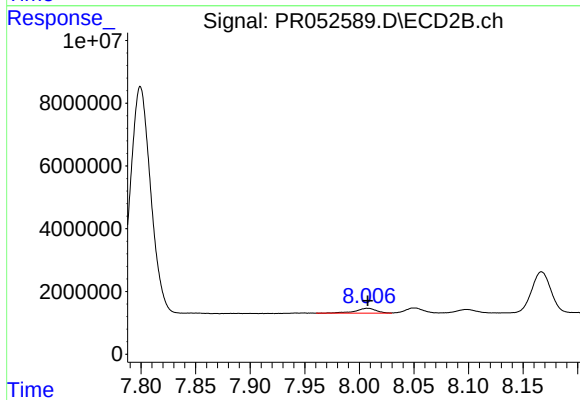
#42 AR-1268-2

R.T.: 7.799 min
Delta R.T.: -0.002 min
Response: 95288876
Conc: 221.80 ng/ml



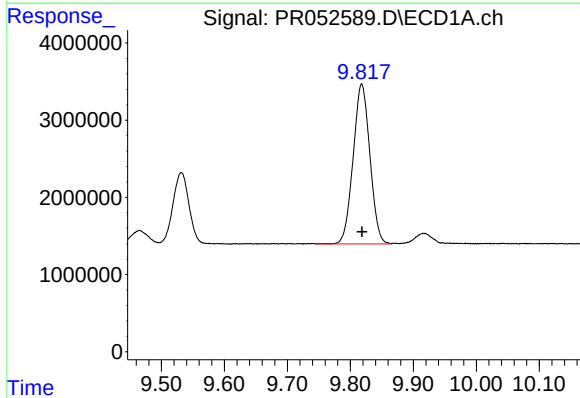
#43 AR-1268-3

R.T.: 9.353 min
Delta R.T.: 0.002 min
Response: 1690869
Conc: 4.90 ng/ml



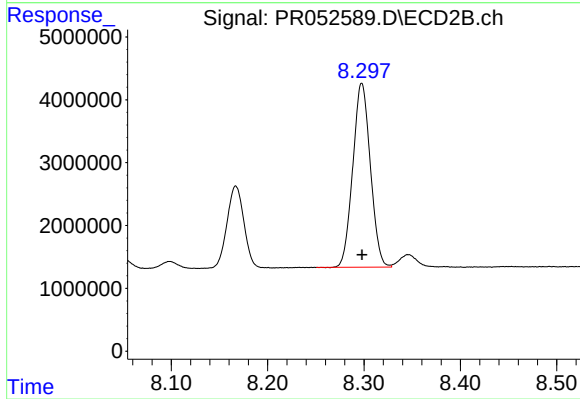
#43 AR-1268-3

R.T.: 8.008 min
Delta R.T.: 0.000 min
Response: 2059778
Conc: 5.60 ng/ml



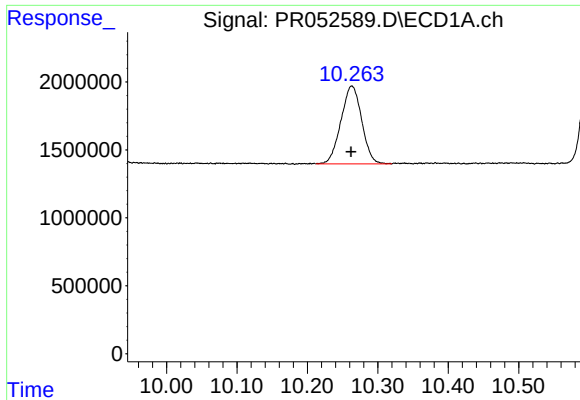
#44 AR-1268-4

R.T.: 9.818 min
Delta R.T.: 0.000 min
Response: 38328837
Conc: 241.93 ng/ml



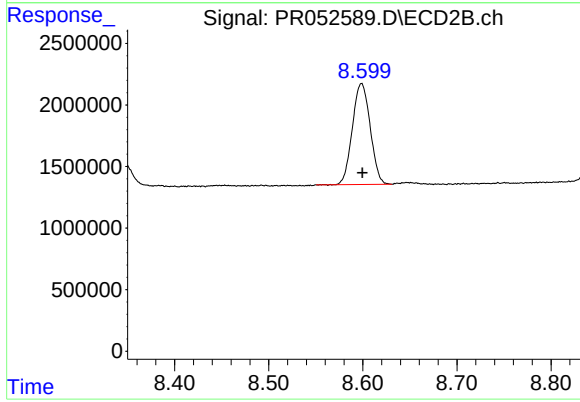
#44 AR-1268-4

R.T.: 8.298 min
Delta R.T.: 0.000 min
Response: 37055707
Conc: 233.31 ng/ml



#45 AR-1268-5

R.T.: 10.263 min
Delta R.T.: 0.000 min
Response: 11787093
Conc: 10.38 ng/ml



#45 AR-1268-5

R.T.: 8.599 min
Delta R.T.: 0.000 min
Response: 10803870
Conc: 9.24 ng/ml