

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP050123\
 Data File : PP057376.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 02 May 2023 06:00
 Operator : YP\AJ
 Sample : PB152516BS
 Misc :
 ALS Vial : 65 Sample Multiplier: 1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 02 07:56:22 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP050123.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Mon May 01 18:39:24 2023
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 2 µl
 Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
 Signal #1 Info : 30Mx0.32mmx 0.50µ 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...	4.414	3.641	52640756	36649218	22.352	20.671
2)	SA Decachlor...	10.260	8.715	38191464	43926116	23.150	22.384
Target Compounds							
3)	L1 AR-1016-1	5.594	4.741	32447349	28636685	487.003	474.022
4)	L1 AR-1016-2	5.616	4.761	47781734	40474596	491.727	480.938
5)	L1 AR-1016-3	5.679	4.939	29838301	22183206	491.848	476.231
6)	L1 AR-1016-4	5.778	4.981	23749736	19864064	490.458	476.272
7)	L1 AR-1016-5	6.076	5.197	25393309	24881627	471.654	465.191
8)	L2 AR-1221-1	4.620	3.856	3738734	2838140	129.607	129.770
9)	L2 AR-1221-2	4.711	3.945	4840924	3735091	228.296	230.739
10)	L2 AR-1221-3	4.788	4.021	19643447	16080640	314.345	326.936
11)	L3 AR-1232-1	4.788	4.021	19643447	16080640	375.407	388.272
12)	L3 AR-1232-2	5.324	4.761	27483494	40474596	1030.827	1041.177
13)	L3 AR-1232-3	5.616	4.939	47781734	22183206	1077.319	1102.199
14)	L3 AR-1232-4	5.778	5.023	23749736	24206270	1074.482	1407.617 #
15)	L3 AR-1232-5	5.870	5.197	23426478	24881627	1117.499	1086.815
16)	L4 AR-1242-1	5.594	4.741	32447349	28636685	600.624	581.194
17)	L4 AR-1242-2	5.616	4.761	47781734	40474596	607.252	591.432
18)	L4 AR-1242-3	5.679	4.939	29838301	22183206	607.224	581.781
19)	L4 AR-1242-4	5.778	5.023	23749736	24206270	605.189	568.547
20)	L4 AR-1242-5	6.522	5.553	3029176	20587248	88.254	432.923 #
21)	L5 AR-1248-1	5.594	4.741	32447349	28636685	788.699	765.421
22)	L5 AR-1248-2	5.870	4.981	23426478	19864064	341.036	330.912
23)	L5 AR-1248-3	6.076	5.023	25393309	24206270	351.671	388.352
24)	L5 AR-1248-4	6.456f	5.197	22316905	24881627	362.368	346.043
25)	L5 AR-1248-5	6.522	5.594	3029176	2725075	51.132	44.044
26)	L6 AR-1254-1	6.456	5.553	22316905	20587248	277.050	190.903 #
27)	L6 AR-1254-2	6.676	5.702	20070475	20112909	173.152	209.789
28)	L6 AR-1254-3	7.045	6.125f	10015830	35850236	91.462	238.410 #
29)	L6 AR-1254-4	7.334	6.339	6126471	3114750	96.815	39.419 #
30)	L6 AR-1254-5	7.756	6.760	53171994	65718019	708.710	517.406 #
31)	L7 AR-1260-1	7.211	6.240	45416456	51205556	463.748	448.678
32)	L7 AR-1260-2	7.471	6.430	47789224	58397383	471.461	449.985
33)	L7 AR-1260-3	7.833	6.585	32562489	56718194	401.756	454.975
34)	L7 AR-1260-4	8.061	7.061	40065124	41871016	425.347	400.717
35)	L7 AR-1260-5	8.387	7.303	67087065	88888270	426.576	419.145
36)	L8 AR-1262-1	7.833	6.853	32562489	24392260	310.969	402.844 #
37)	L8 AR-1262-2	8.387	7.061	67087065	41871016	449.124	336.977
38)	L8 AR-1262-3	8.721	7.589	39797682	19471719	381.453	204.373 #
39)	L8 AR-1262-4	8.798	7.652	9363477	65400025	125.630	407.946 #
40)	L8 AR-1262-5	9.476	8.152	15508685	19971879	329.270	288.111
41)	L9 AR-1268-1	8.721f	7.589	39797682	19471719	189.789	68.684 #

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 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP050123.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Mon May 01 18:39:24 2023
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 2 µl
 Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
 Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm

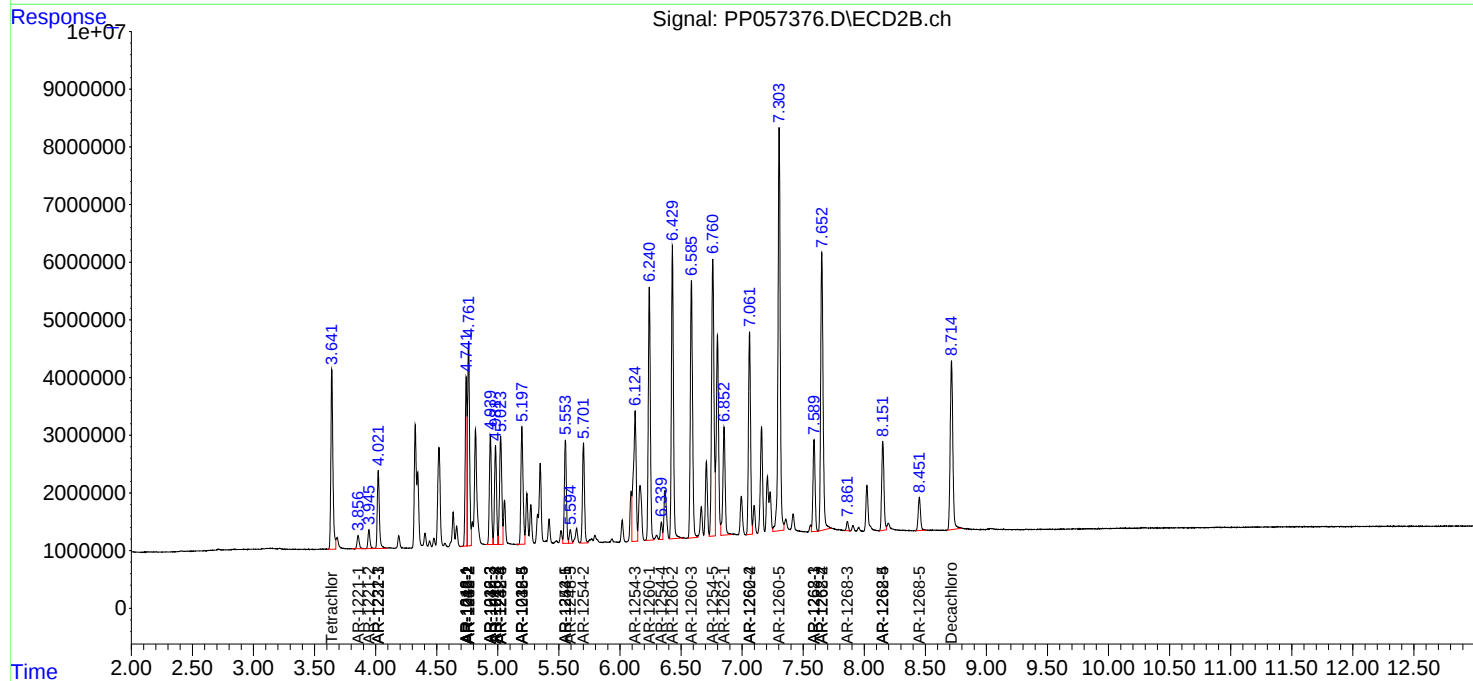
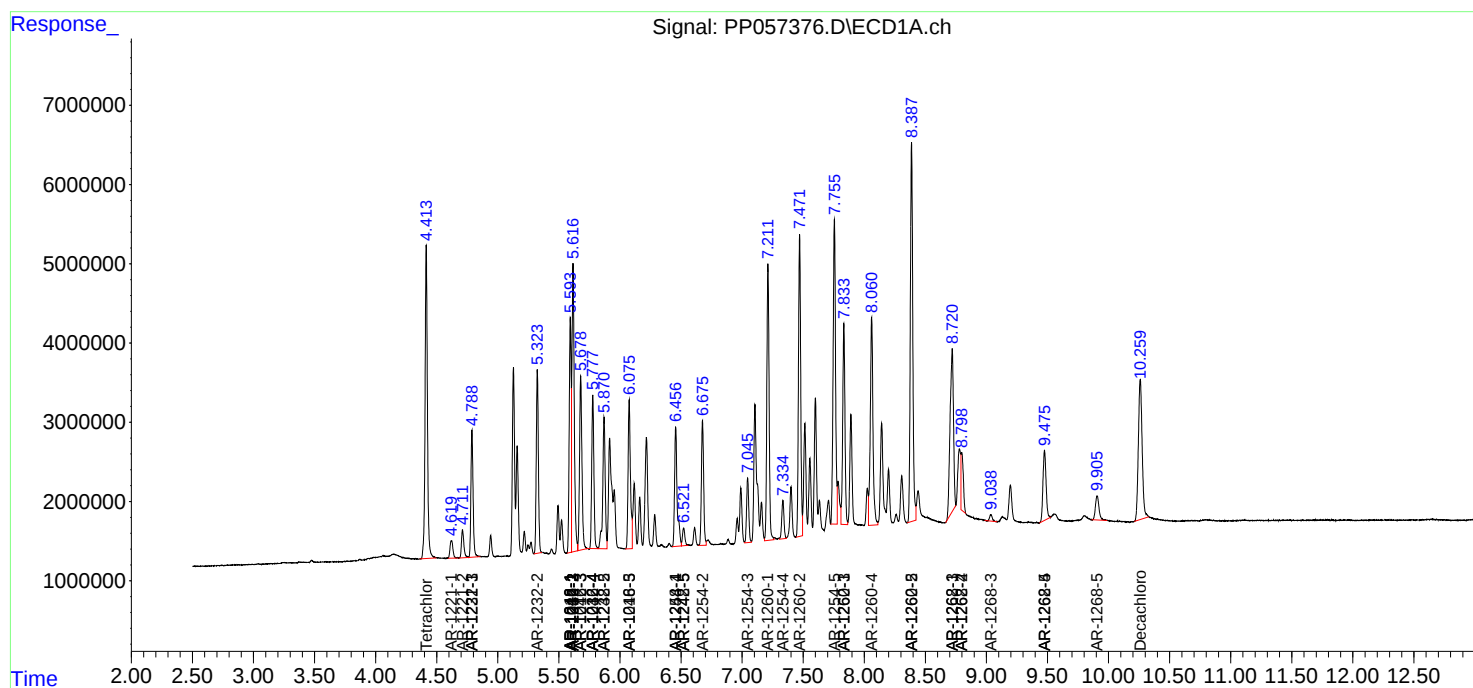
	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml
42) L9	AR-1268-2	8.798	7.652	9363477	65400025	58.192	259.880 #
43) L9	AR-1268-3	9.038	7.862	1213390	1730639	6.614	7.528
44) L9	AR-1268-4	9.476	8.152	15508685	19971879	296.138	252.019
45) L9	AR-1268-5	9.907	8.451	6169060	7573295	12.353	12.488

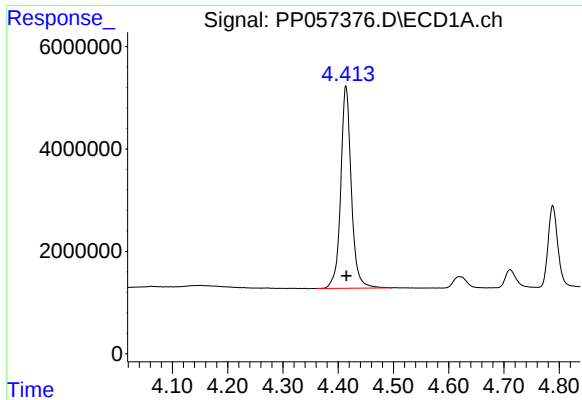
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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Quant Time: May 02 07:56:22 2023
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Quant Title : GC EXTRACTABLES
QLast Update : Mon May 01 18:39:24 2023
Response via : Initial Calibration
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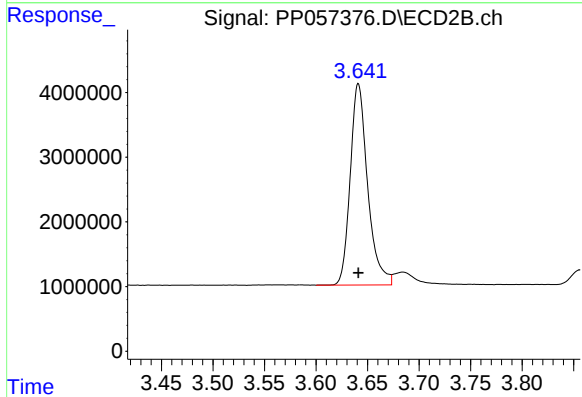
Volume Inj. : 2 µl
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm





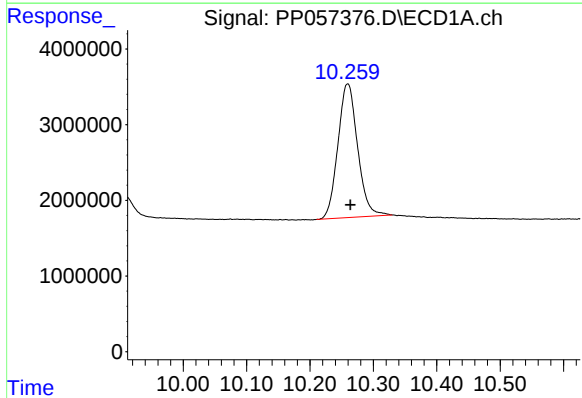
#1 Tetrachloro-m-xylene

R.T.: 4.414 min
Delta R.T.: 0.000 min
Response: 52640756
Conc: 22.35 ng/ml



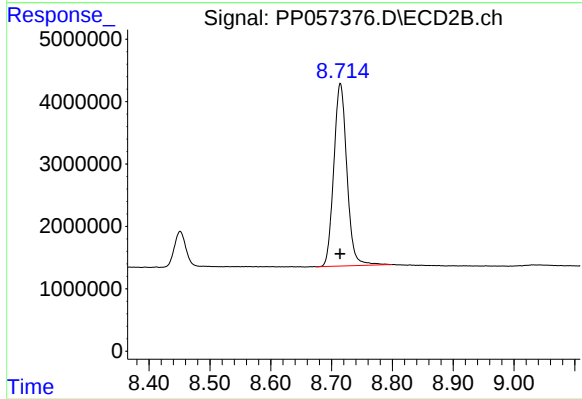
#1 Tetrachloro-m-xylene

R.T.: 3.641 min
Delta R.T.: 0.000 min
Response: 36649218
Conc: 20.67 ng/ml



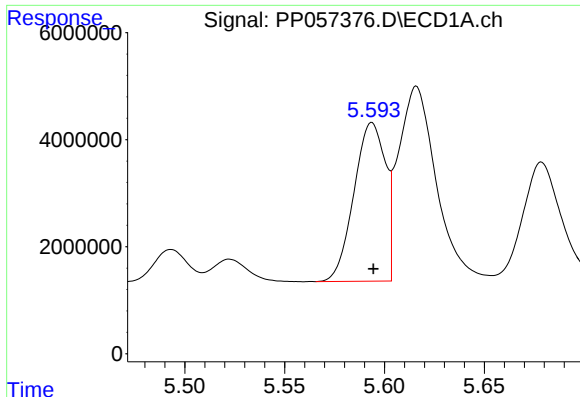
#2 Decachlorobiphenyl

R.T.: 10.260 min
Delta R.T.: -0.004 min
Response: 38191464
Conc: 23.15 ng/ml



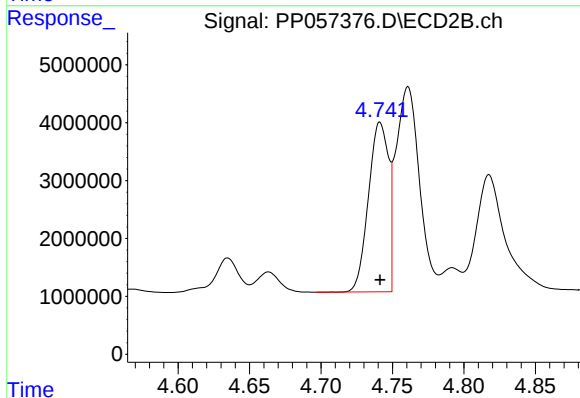
#2 Decachlorobiphenyl

R.T.: 8.715 min
Delta R.T.: 0.000 min
Response: 43926116
Conc: 22.38 ng/ml



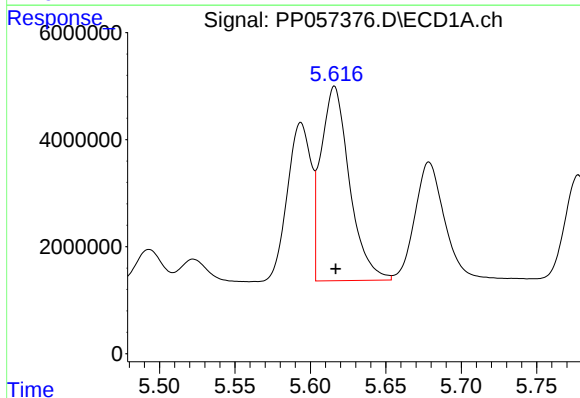
#3 AR-1016-1

R.T.: 5.594 min
Delta R.T.: 0.000 min
Response: 32447349
Conc: 487.00 ng/ml



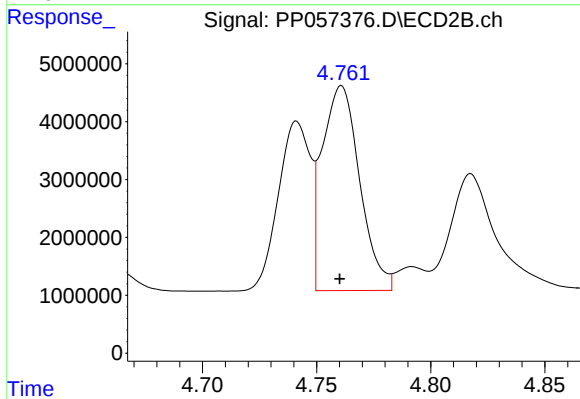
#3 AR-1016-1

R.T.: 4.741 min
Delta R.T.: 0.000 min
Response: 28636685
Conc: 474.02 ng/ml



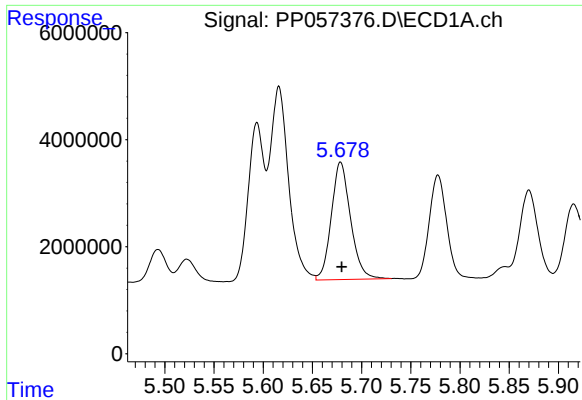
#4 AR-1016-2

R.T.: 5.616 min
Delta R.T.: 0.000 min
Response: 47781734
Conc: 491.73 ng/ml



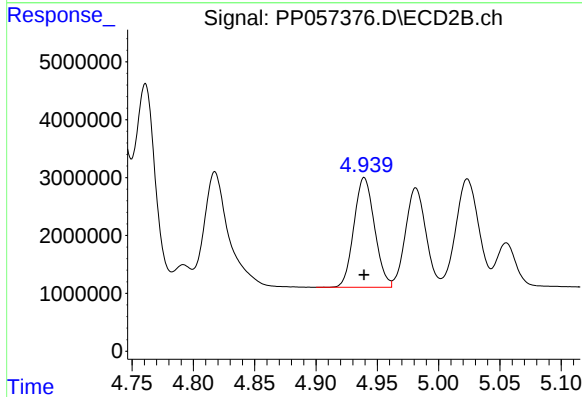
#4 AR-1016-2

R.T.: 4.761 min
Delta R.T.: 0.000 min
Response: 40474596
Conc: 480.94 ng/ml



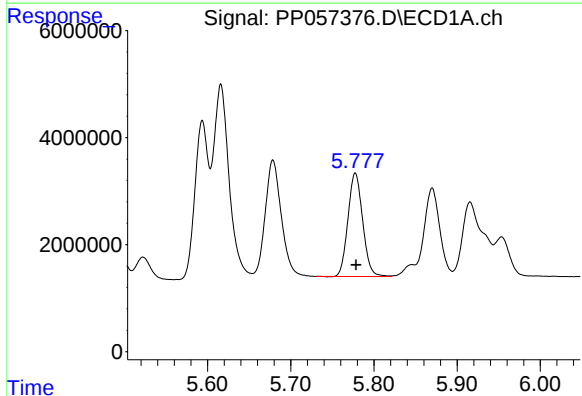
#5 AR-1016-3

R.T.: 5.679 min
Delta R.T.: -0.001 min
Response: 29838301
Conc: 491.85 ng/ml



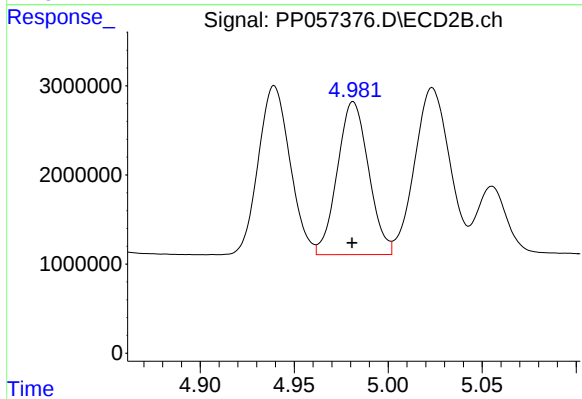
#5 AR-1016-3

R.T.: 4.939 min
Delta R.T.: 0.000 min
Response: 22183206
Conc: 476.23 ng/ml



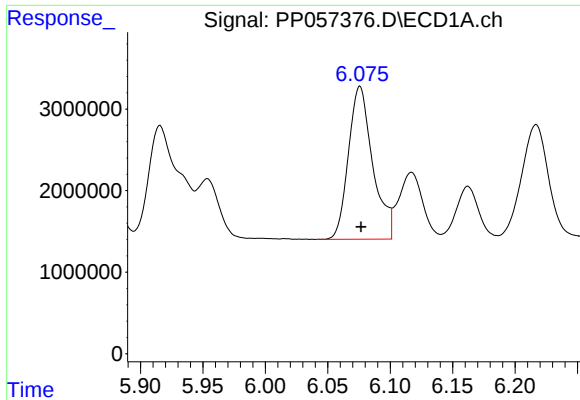
#6 AR-1016-4

R.T.: 5.778 min
Delta R.T.: 0.000 min
Response: 23749736
Conc: 490.46 ng/ml



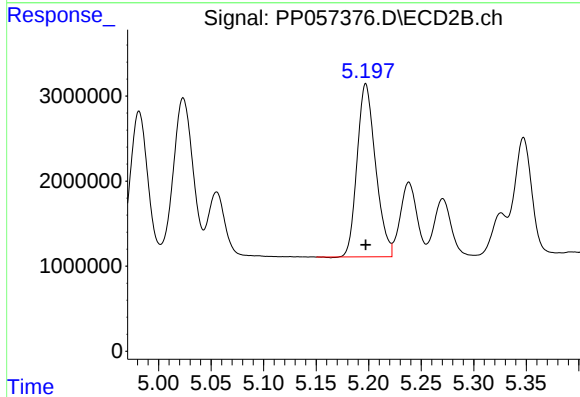
#6 AR-1016-4

R.T.: 4.981 min
Delta R.T.: 0.000 min
Response: 19864064
Conc: 476.27 ng/ml



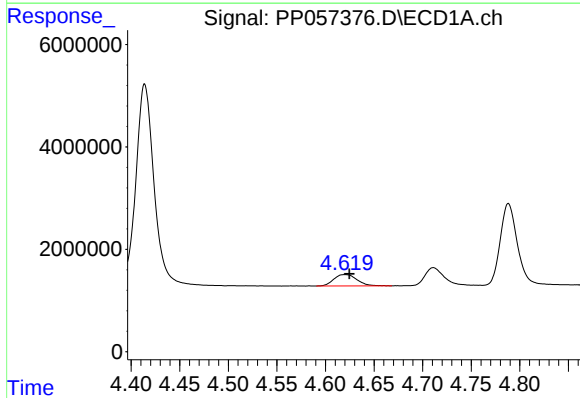
#7 AR-1016-5

R.T.: 6.076 min
Delta R.T.: 0.000 min
Response: 25393309
Conc: 471.65 ng/ml



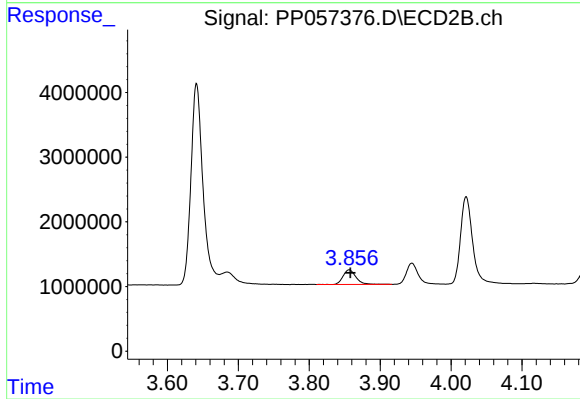
#7 AR-1016-5

R.T.: 5.197 min
Delta R.T.: 0.000 min
Response: 24881627
Conc: 465.19 ng/ml



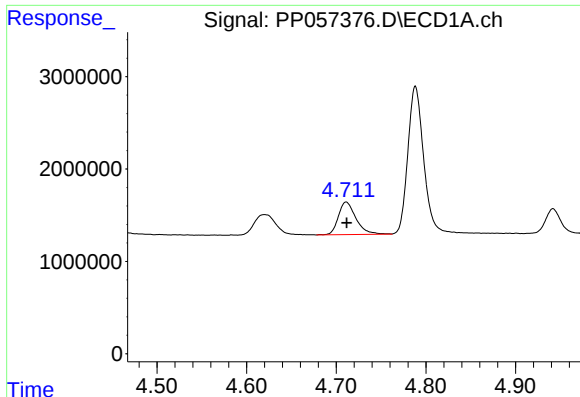
#8 AR-1221-1

R.T.: 4.620 min
Delta R.T.: -0.004 min
Response: 3738734
Conc: 129.61 ng/ml



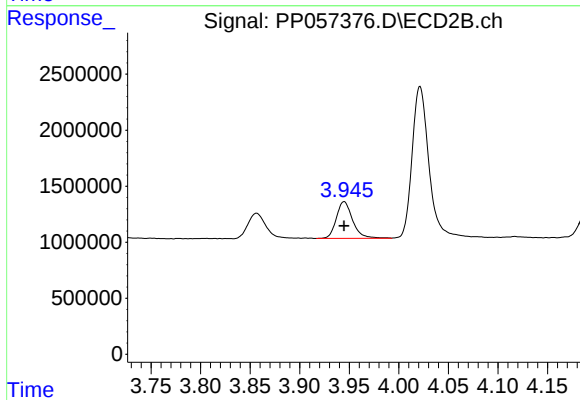
#8 AR-1221-1

R.T.: 3.856 min
Delta R.T.: -0.002 min
Response: 2838140
Conc: 129.77 ng/ml



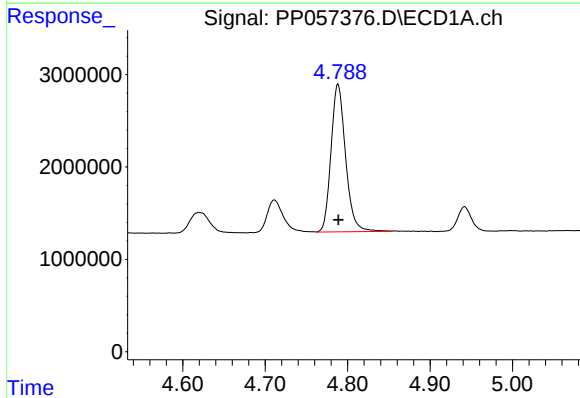
#9 AR-1221-2

R.T.: 4.711 min
Delta R.T.: 0.000 min
Response: 4840924
Conc: 228.30 ng/ml



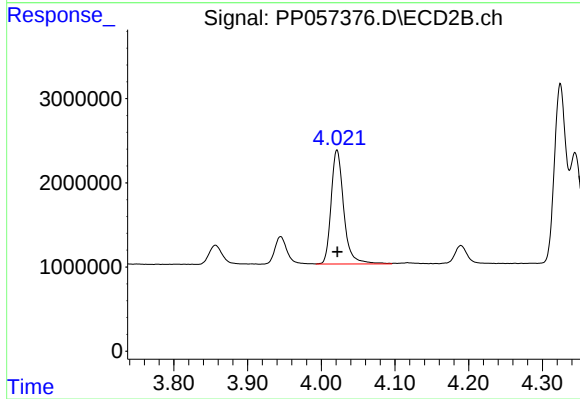
#9 AR-1221-2

R.T.: 3.945 min
Delta R.T.: 0.000 min
Response: 3735091
Conc: 230.74 ng/ml



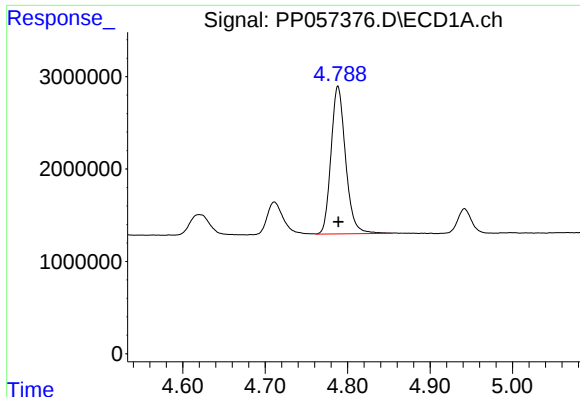
#10 AR-1221-3

R.T.: 4.788 min
Delta R.T.: 0.000 min
Response: 19643447
Conc: 314.34 ng/ml



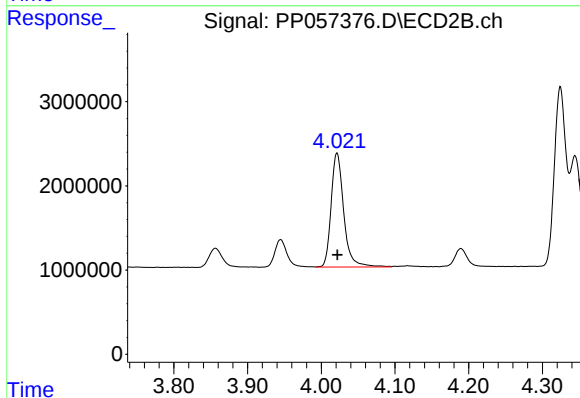
#10 AR-1221-3

R.T.: 4.021 min
Delta R.T.: 0.000 min
Response: 16080640
Conc: 326.94 ng/ml



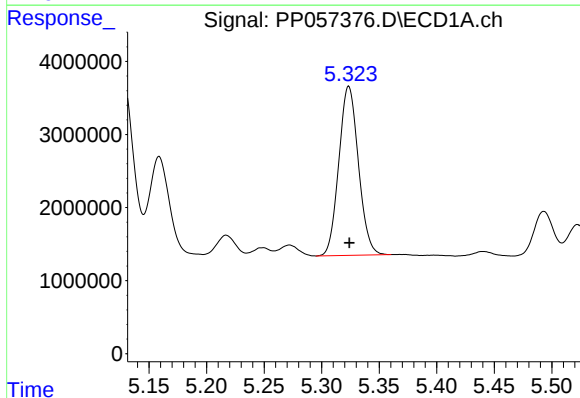
#11 AR-1232-1

R.T.: 4.788 min
Delta R.T.: 0.000 min
Response: 19643447
Conc: 375.41 ng/ml



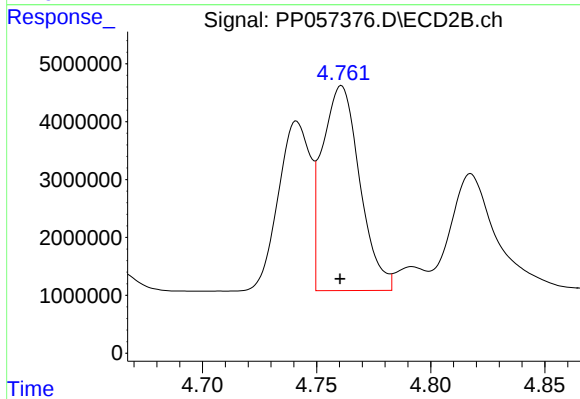
#11 AR-1232-1

R.T.: 4.021 min
Delta R.T.: 0.000 min
Response: 16080640
Conc: 388.27 ng/ml



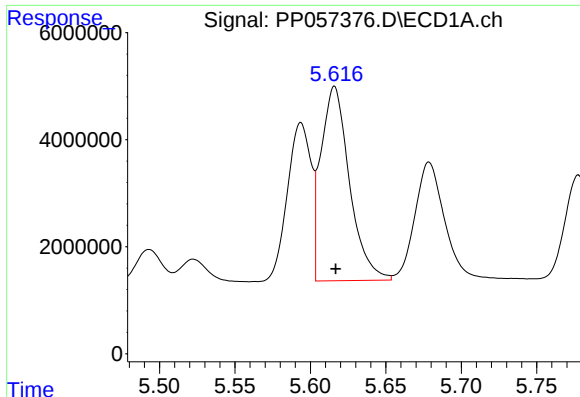
#12 AR-1232-2

R.T.: 5.324 min
Delta R.T.: 0.000 min
Response: 27483494
Conc: 1030.83 ng/ml



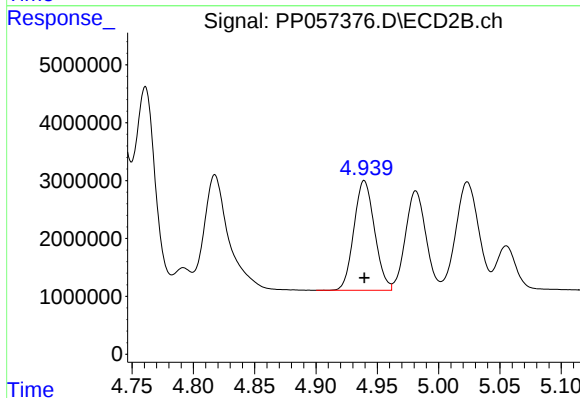
#12 AR-1232-2

R.T.: 4.761 min
Delta R.T.: 0.000 min
Response: 40474596
Conc: 1041.18 ng/ml



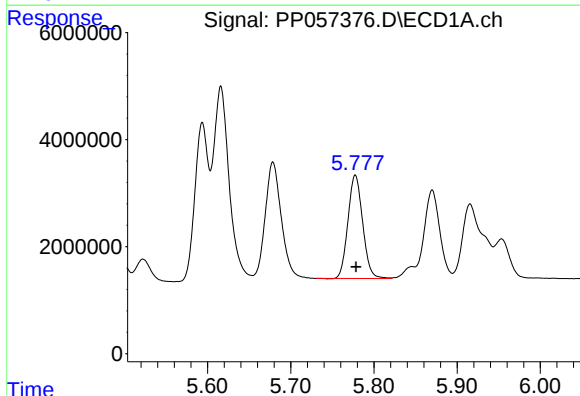
#13 AR-1232-3

R.T.: 5.616 min
Delta R.T.: 0.000 min
Response: 47781734
Conc: 1077.32 ng/ml



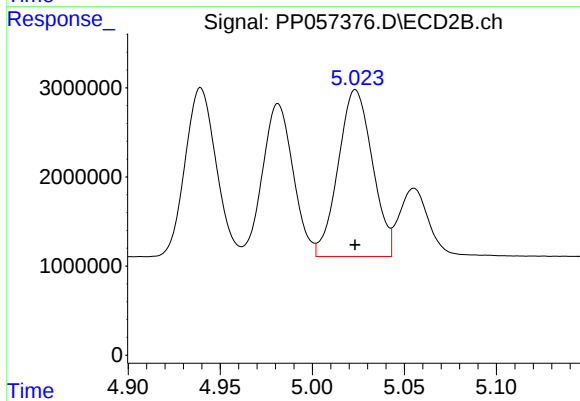
#13 AR-1232-3

R.T.: 4.939 min
Delta R.T.: 0.000 min
Response: 22183206
Conc: 1102.20 ng/ml



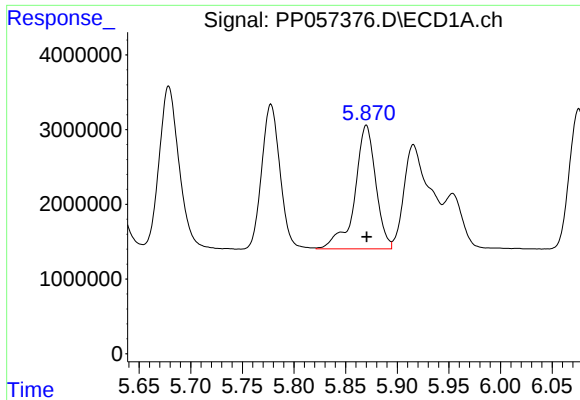
#14 AR-1232-4

R.T.: 5.778 min
Delta R.T.: -0.001 min
Response: 23749736
Conc: 1074.48 ng/ml



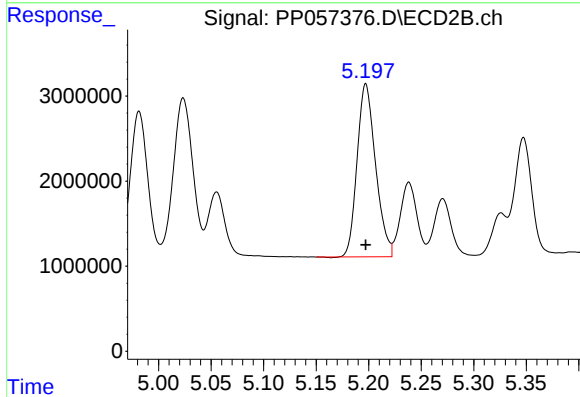
#14 AR-1232-4

R.T.: 5.023 min
Delta R.T.: 0.000 min
Response: 24206270
Conc: 1407.62 ng/ml



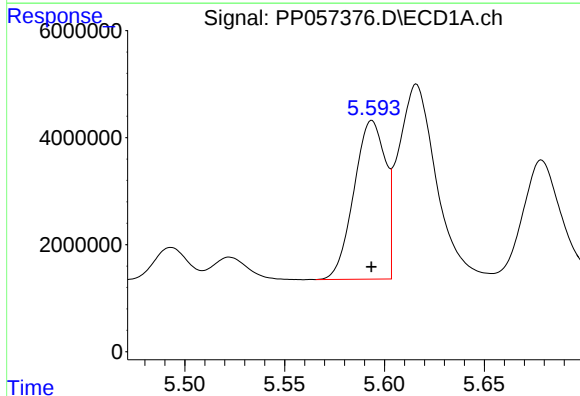
#15 AR-1232-5

R.T.: 5.870 min
Delta R.T.: 0.000 min
Response: 23426478
Conc: 1117.50 ng/ml



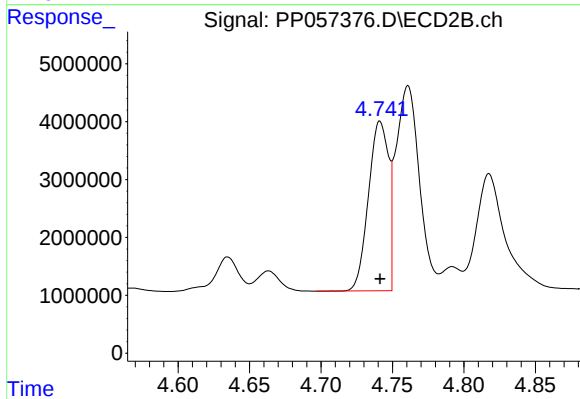
#15 AR-1232-5

R.T.: 5.197 min
Delta R.T.: 0.000 min
Response: 24881627
Conc: 1086.81 ng/ml



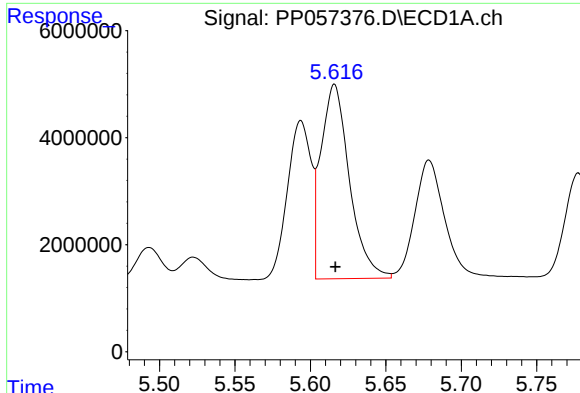
#16 AR-1242-1

R.T.: 5.594 min
Delta R.T.: 0.000 min
Response: 32447349
Conc: 600.62 ng/ml



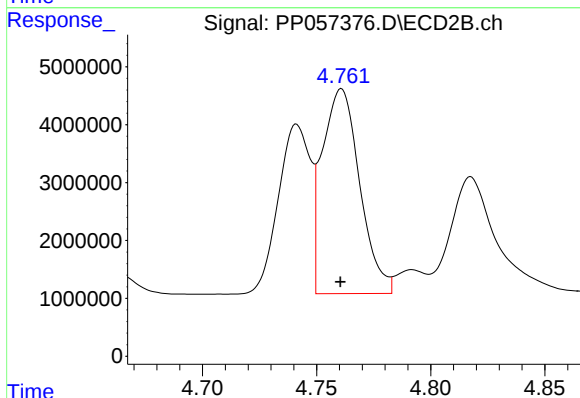
#16 AR-1242-1

R.T.: 4.741 min
Delta R.T.: 0.000 min
Response: 28636685
Conc: 581.19 ng/ml



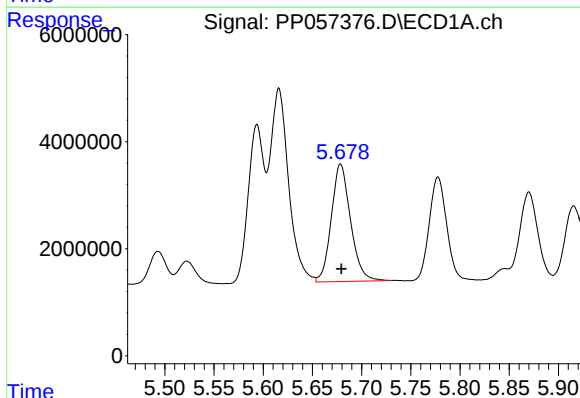
#17 AR-1242-2

R.T.: 5.616 min
Delta R.T.: 0.000 min
Response: 47781734
Conc: 607.25 ng/ml



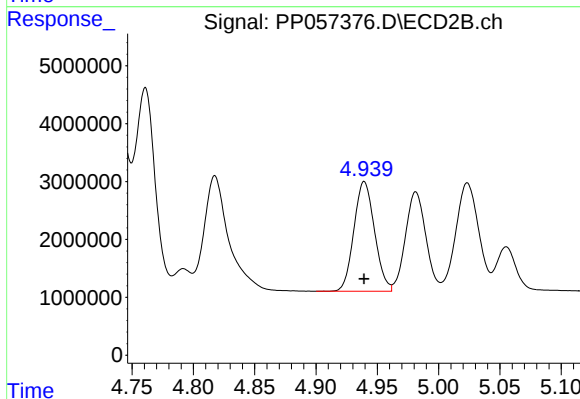
#17 AR-1242-2

R.T.: 4.761 min
Delta R.T.: 0.000 min
Response: 40474596
Conc: 591.43 ng/ml



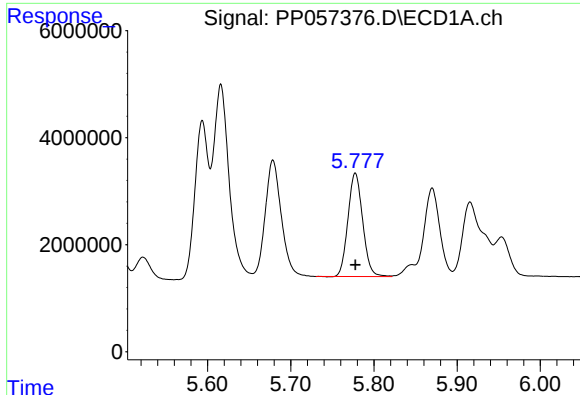
#18 AR-1242-3

R.T.: 5.679 min
Delta R.T.: 0.000 min
Response: 29838301
Conc: 607.22 ng/ml



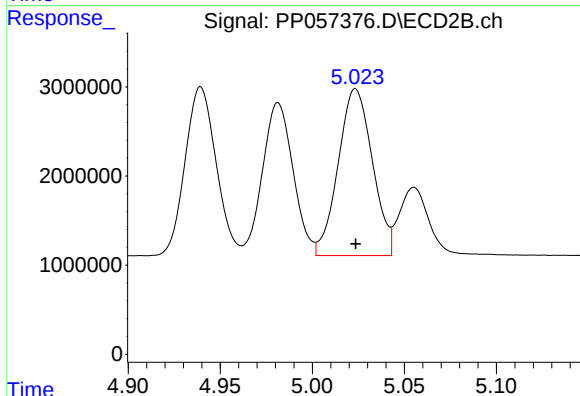
#18 AR-1242-3

R.T.: 4.939 min
Delta R.T.: 0.000 min
Response: 22183206
Conc: 581.78 ng/ml



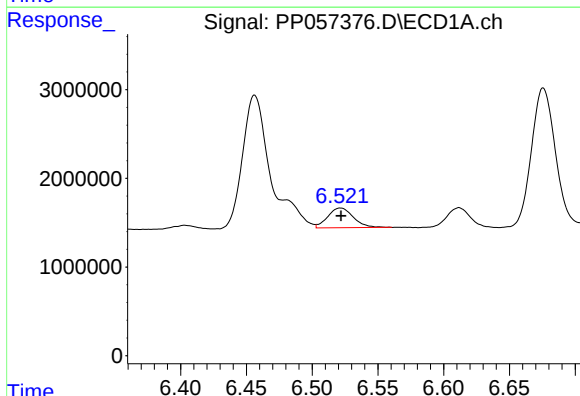
#19 AR-1242-4

R.T.: 5.778 min
Delta R.T.: 0.000 min
Response: 23749736
Conc: 605.19 ng/ml



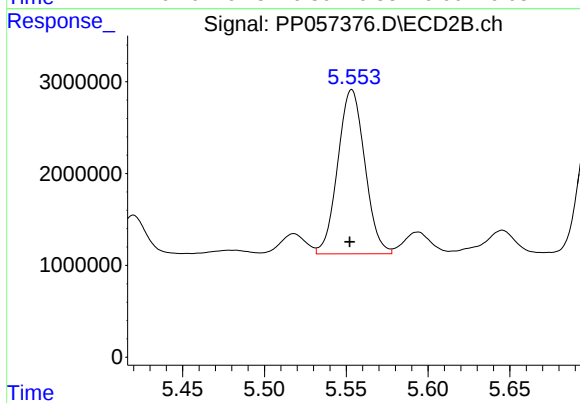
#19 AR-1242-4

R.T.: 5.023 min
Delta R.T.: 0.000 min
Response: 24206270
Conc: 568.55 ng/ml



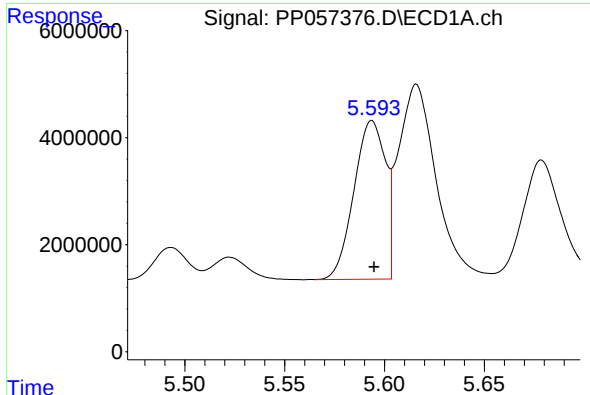
#20 AR-1242-5

R.T.: 6.522 min
Delta R.T.: 0.000 min
Response: 3029176
Conc: 88.25 ng/ml



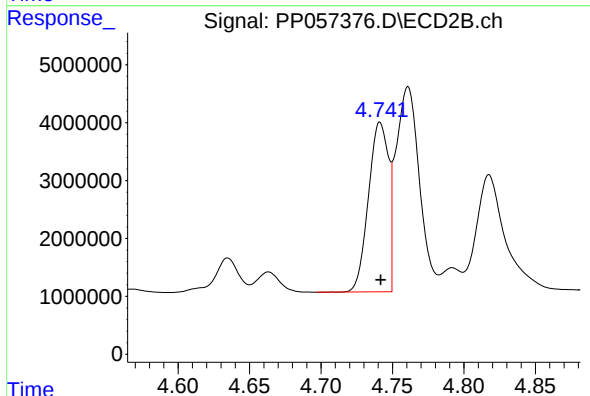
#20 AR-1242-5

R.T.: 5.553 min
Delta R.T.: 0.001 min
Response: 20587248
Conc: 432.92 ng/ml



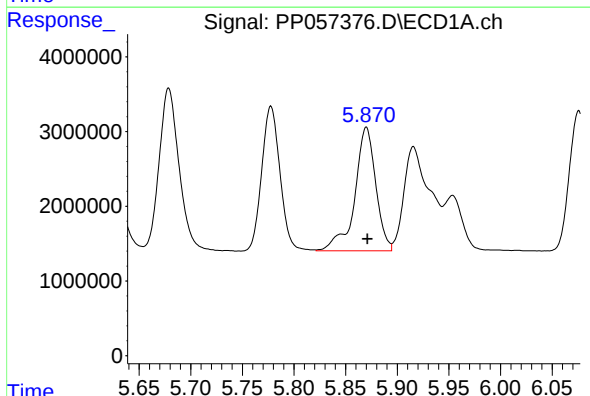
#21 AR-1248-1

R.T.: 5.594 min
Delta R.T.: -0.001 min
Response: 32447349
Conc: 788.70 ng/ml



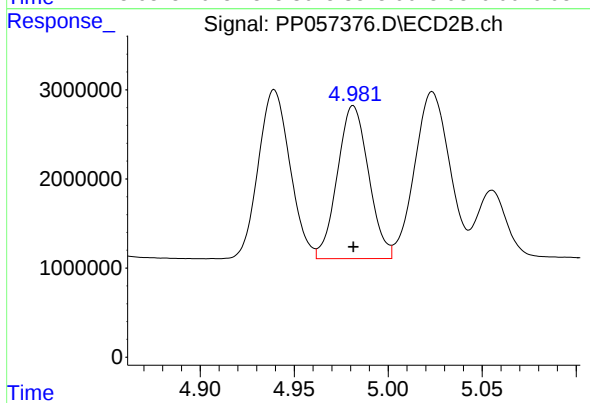
#21 AR-1248-1

R.T.: 4.741 min
Delta R.T.: 0.000 min
Response: 28636685
Conc: 765.42 ng/ml



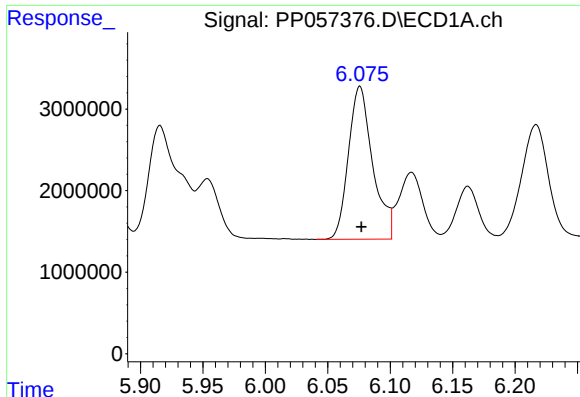
#22 AR-1248-2

R.T.: 5.870 min
Delta R.T.: -0.001 min
Response: 23426478
Conc: 341.04 ng/ml



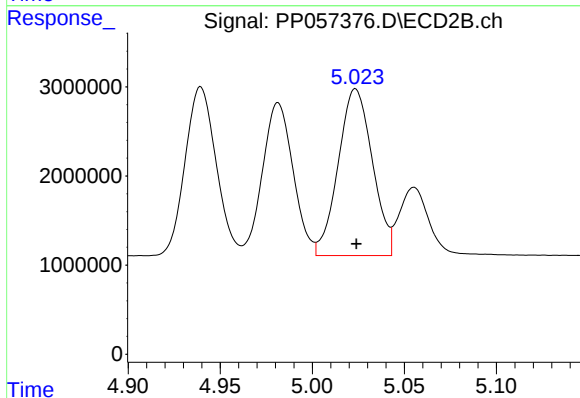
#22 AR-1248-2

R.T.: 4.981 min
Delta R.T.: 0.000 min
Response: 19864064
Conc: 330.91 ng/ml



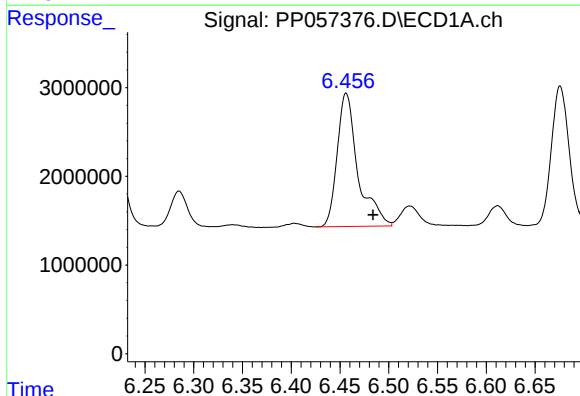
#23 AR-1248-3

R.T.: 6.076 min
Delta R.T.: -0.001 min
Response: 25393309
Conc: 351.67 ng/ml



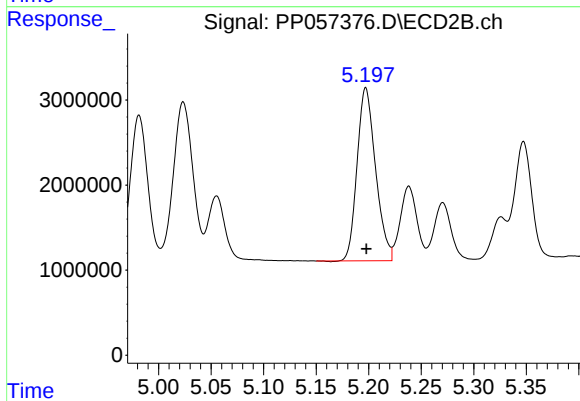
#23 AR-1248-3

R.T.: 5.023 min
Delta R.T.: 0.000 min
Response: 24206270
Conc: 388.35 ng/ml



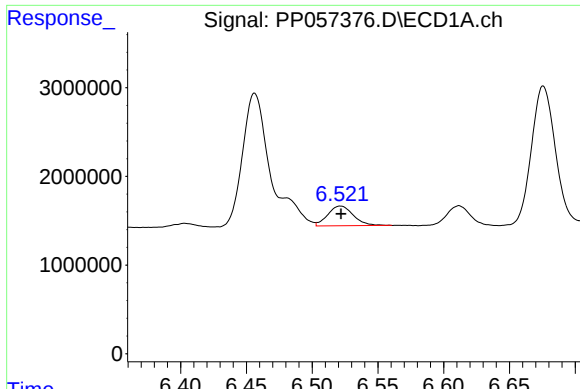
#24 AR-1248-4

R.T.: 6.456 min
Delta R.T.: -0.027 min
Response: 22316905
Conc: 362.37 ng/ml



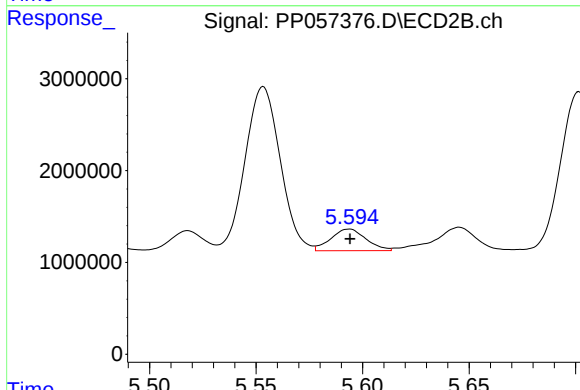
#24 AR-1248-4

R.T.: 5.197 min
Delta R.T.: 0.000 min
Response: 24881627
Conc: 346.04 ng/ml



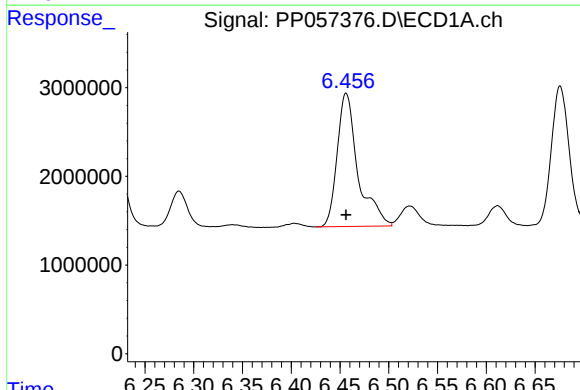
#25 AR-1248-5

R.T.: 6.522 min
Delta R.T.: 0.000 min
Response: 3029176
Conc: 51.13 ng/ml



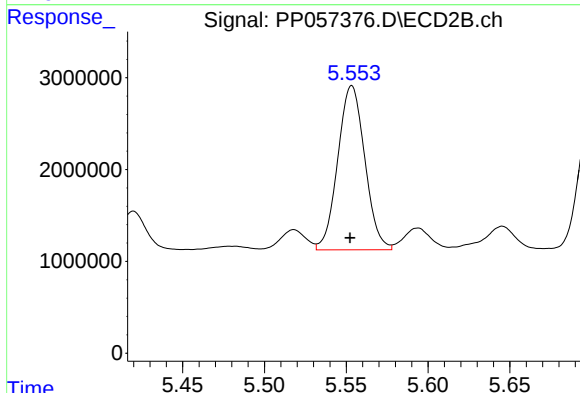
#25 AR-1248-5

R.T.: 5.594 min
Delta R.T.: 0.000 min
Response: 2725075
Conc: 44.04 ng/ml



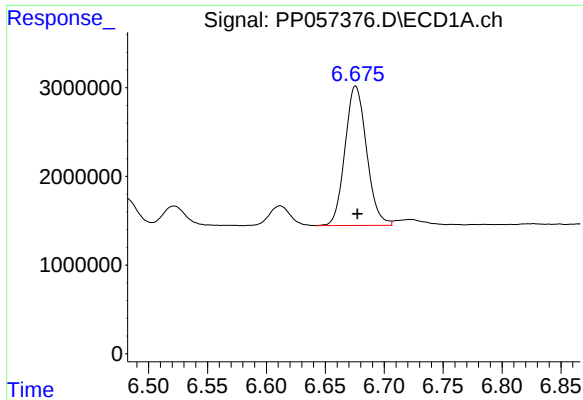
#26 AR-1254-1

R.T.: 6.456 min
Delta R.T.: 0.000 min
Response: 22316905
Conc: 277.05 ng/ml



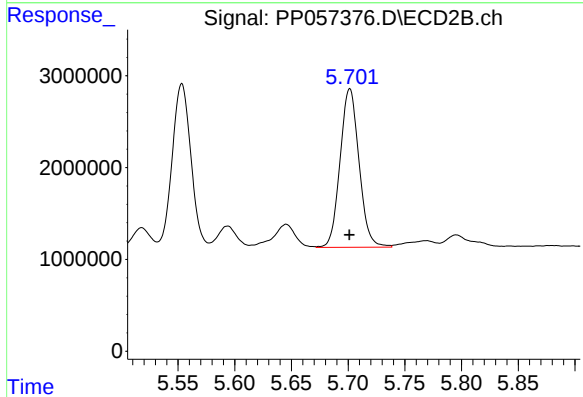
#26 AR-1254-1

R.T.: 5.553 min
Delta R.T.: 0.001 min
Response: 20587248
Conc: 190.90 ng/ml



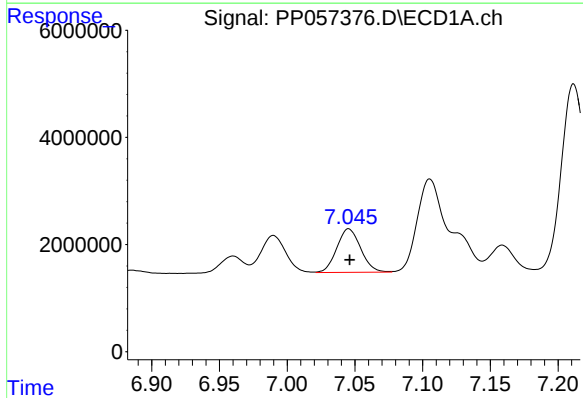
#27 AR-1254-2

R.T.: 6.676 min
Delta R.T.: -0.001 min
Response: 20070475
Conc: 173.15 ng/ml



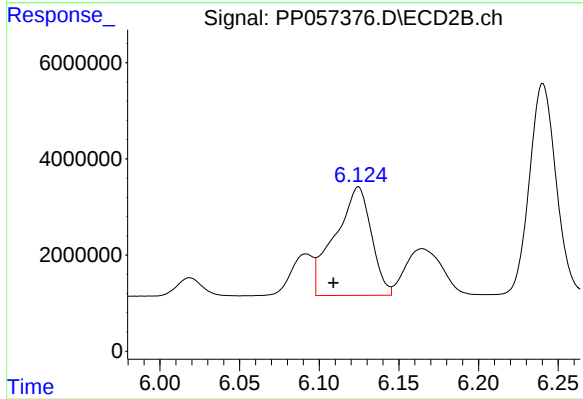
#27 AR-1254-2

R.T.: 5.702 min
Delta R.T.: 0.000 min
Response: 20112909
Conc: 209.79 ng/ml



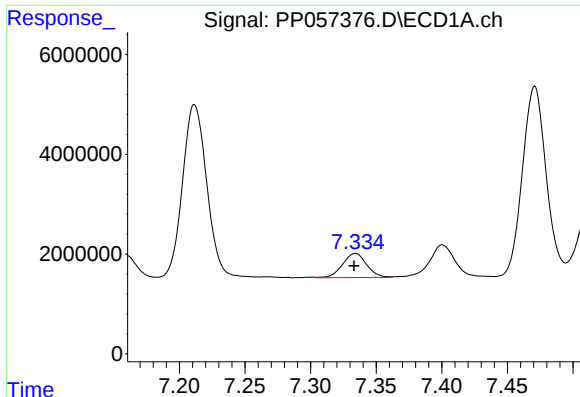
#28 AR-1254-3

R.T.: 7.045 min
Delta R.T.: 0.000 min
Response: 10015830
Conc: 91.46 ng/ml



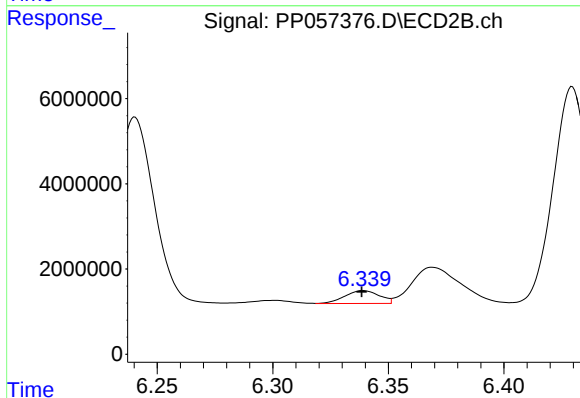
#28 AR-1254-3

R.T.: 6.125 min
Delta R.T.: 0.016 min
Response: 35850236
Conc: 238.41 ng/ml



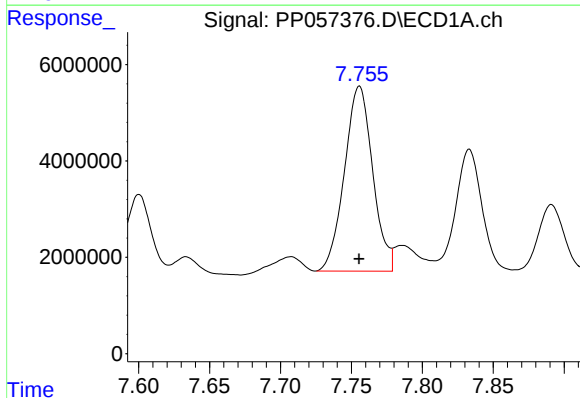
#29 AR-1254-4

R.T.: 7.334 min
Delta R.T.: 0.001 min
Response: 6126471
Conc: 96.81 ng/ml



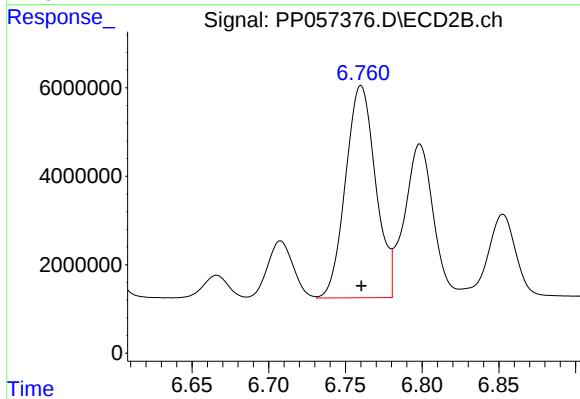
#29 AR-1254-4

R.T.: 6.339 min
Delta R.T.: 0.000 min
Response: 3114750
Conc: 39.42 ng/ml



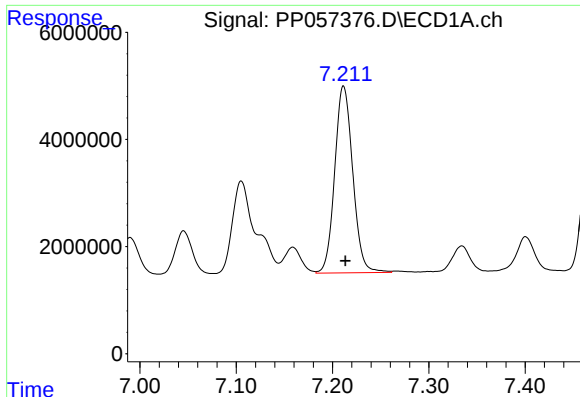
#30 AR-1254-5

R.T.: 7.756 min
Delta R.T.: 0.000 min
Response: 53171994
Conc: 708.71 ng/ml



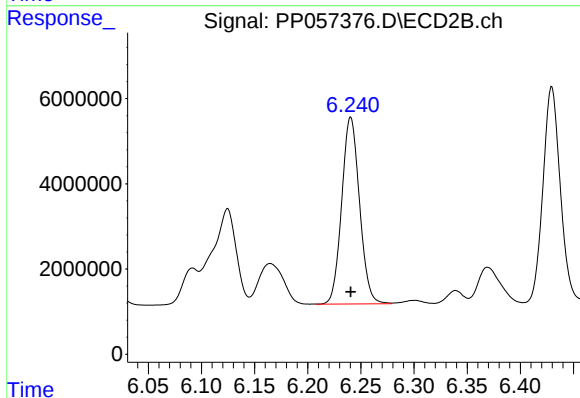
#30 AR-1254-5

R.T.: 6.760 min
Delta R.T.: 0.000 min
Response: 65718019
Conc: 517.41 ng/ml



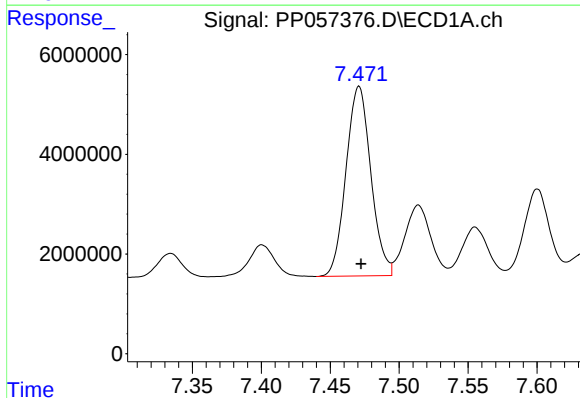
#31 AR-1260-1

R.T.: 7.211 min
Delta R.T.: -0.002 min
Response: 45416456
Conc: 463.75 ng/ml



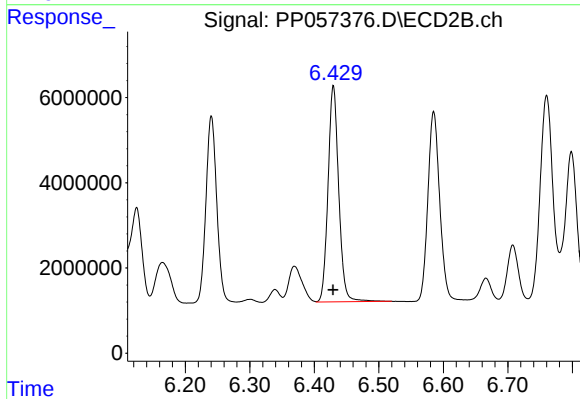
#31 AR-1260-1

R.T.: 6.240 min
Delta R.T.: 0.000 min
Response: 51205556
Conc: 448.68 ng/ml



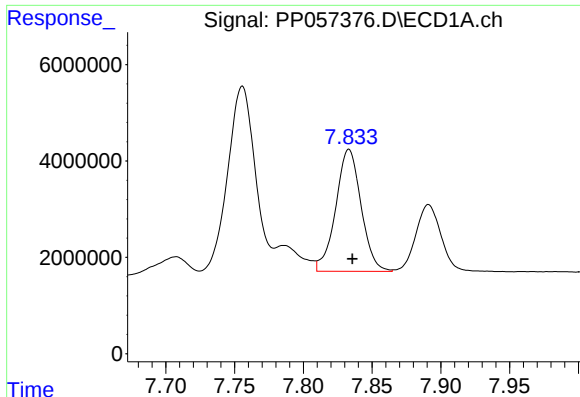
#32 AR-1260-2

R.T.: 7.471 min
Delta R.T.: -0.002 min
Response: 47789224
Conc: 471.46 ng/ml



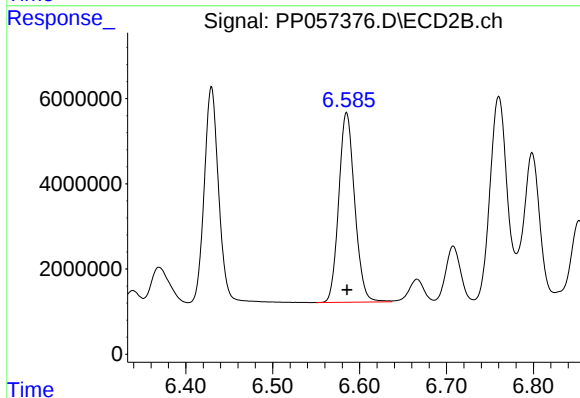
#32 AR-1260-2

R.T.: 6.430 min
Delta R.T.: 0.000 min
Response: 58397383
Conc: 449.99 ng/ml



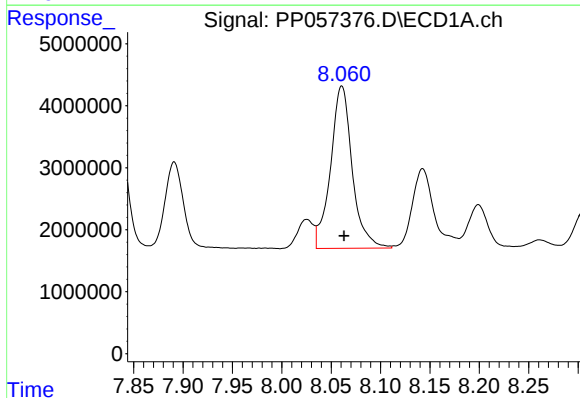
#33 AR-1260-3

R.T.: 7.833 min
Delta R.T.: -0.003 min
Response: 32562489
Conc: 401.76 ng/ml



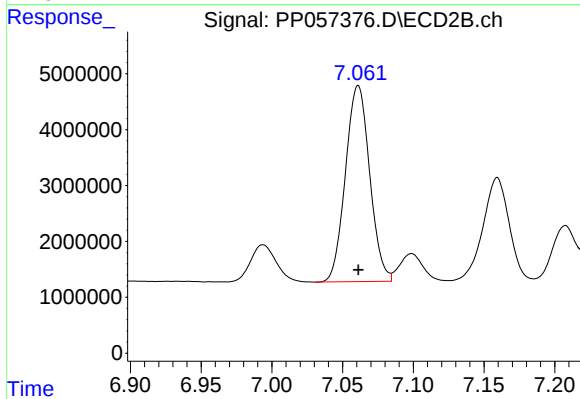
#33 AR-1260-3

R.T.: 6.585 min
Delta R.T.: 0.000 min
Response: 56718194
Conc: 454.98 ng/ml



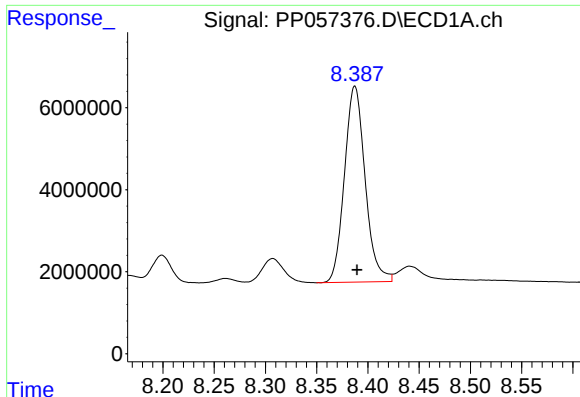
#34 AR-1260-4

R.T.: 8.061 min
Delta R.T.: -0.002 min
Response: 40065124
Conc: 425.35 ng/ml



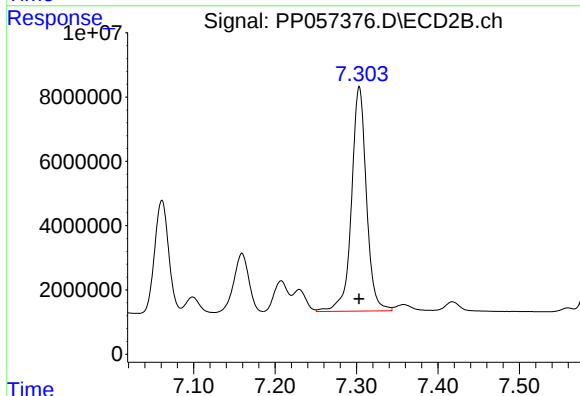
#34 AR-1260-4

R.T.: 7.061 min
Delta R.T.: 0.000 min
Response: 41871016
Conc: 400.72 ng/ml



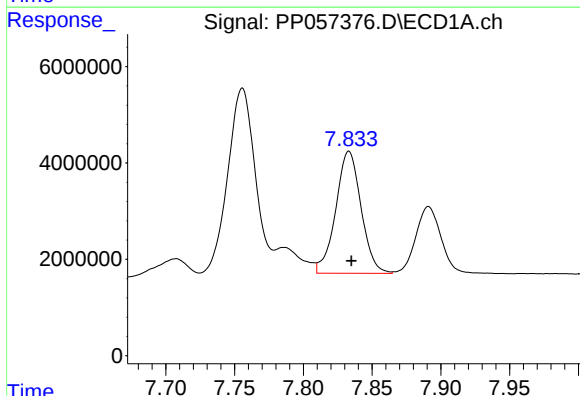
#35 AR-1260-5

R.T.: 8.387 min
Delta R.T.: -0.002 min
Response: 67087065
Conc: 426.58 ng/ml



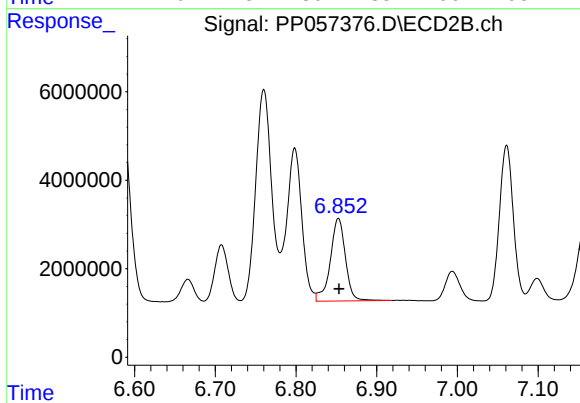
#35 AR-1260-5

R.T.: 7.303 min
Delta R.T.: 0.000 min
Response: 88888270
Conc: 419.14 ng/ml



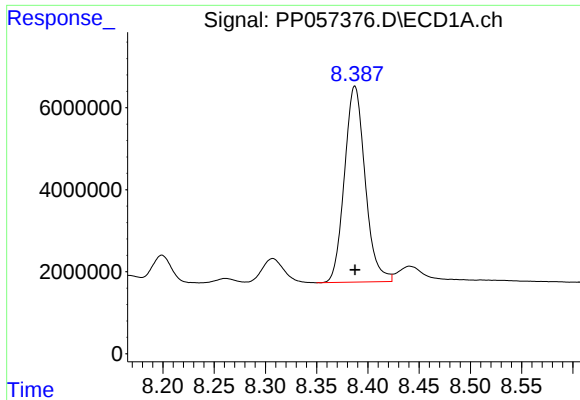
#36 AR-1262-1

R.T.: 7.833 min
Delta R.T.: -0.002 min
Response: 32562489
Conc: 310.97 ng/ml



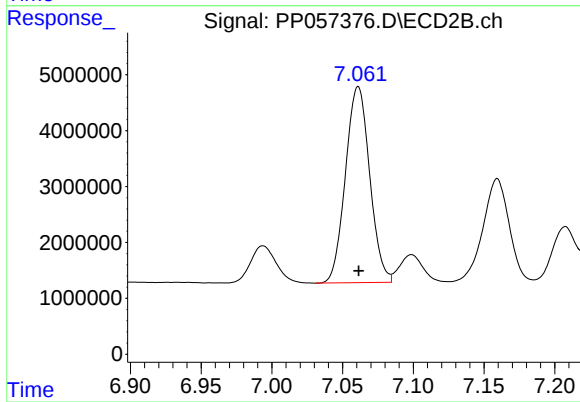
#36 AR-1262-1

R.T.: 6.853 min
Delta R.T.: 0.000 min
Response: 24392260
Conc: 402.84 ng/ml



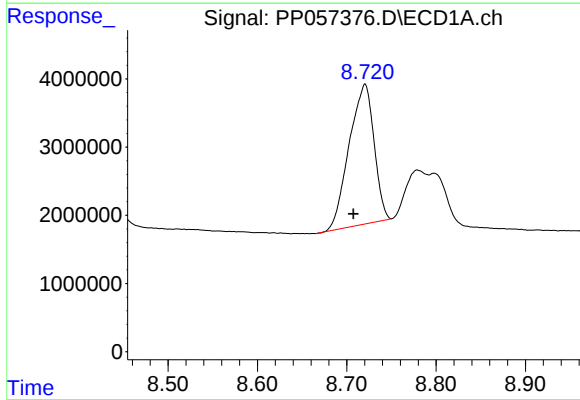
#37 AR-1262-2

R.T.: 8.387 min
Delta R.T.: 0.000 min
Response: 67087065
Conc: 449.12 ng/ml



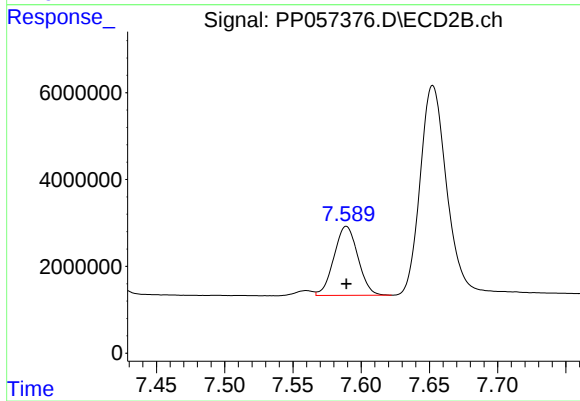
#37 AR-1262-2

R.T.: 7.061 min
Delta R.T.: 0.000 min
Response: 41871016
Conc: 336.98 ng/ml



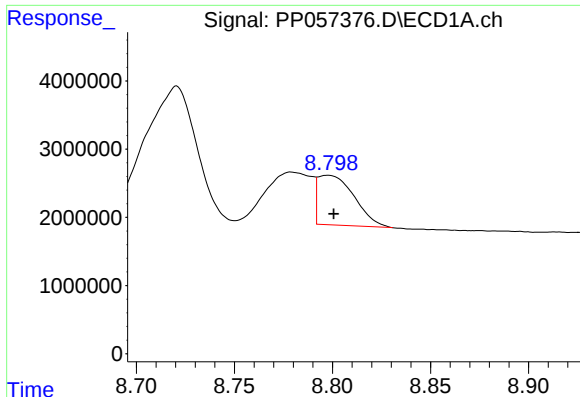
#38 AR-1262-3

R.T.: 8.721 min
Delta R.T.: 0.013 min
Response: 39797682
Conc: 381.45 ng/ml



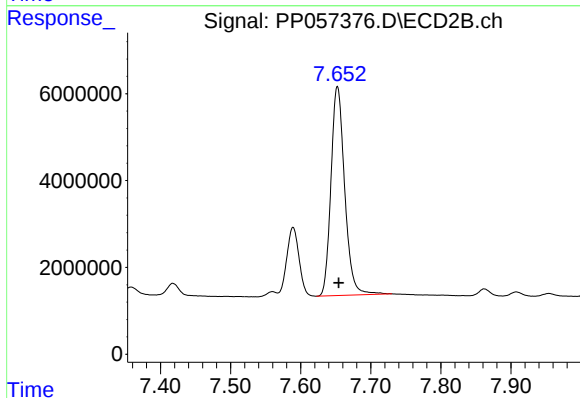
#38 AR-1262-3

R.T.: 7.589 min
Delta R.T.: 0.000 min
Response: 19471719
Conc: 204.37 ng/ml



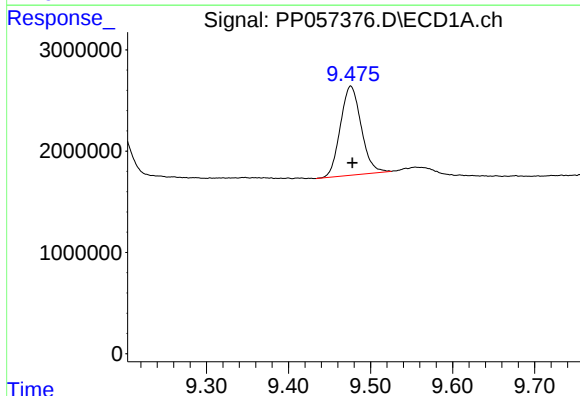
#39 AR-1262-4

R.T.: 8.798 min
Delta R.T.: -0.003 min
Response: 9363477
Conc: 125.63 ng/ml



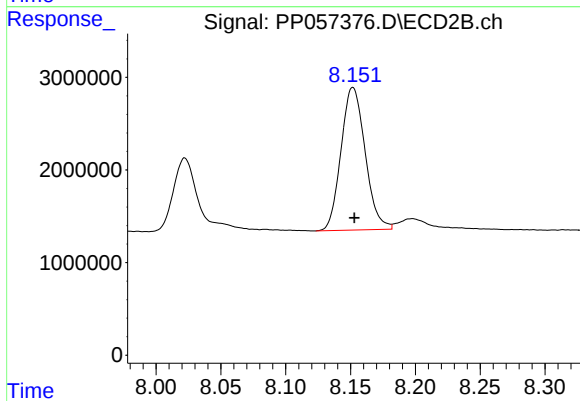
#39 AR-1262-4

R.T.: 7.652 min
Delta R.T.: -0.002 min
Response: 65400025
Conc: 407.95 ng/ml



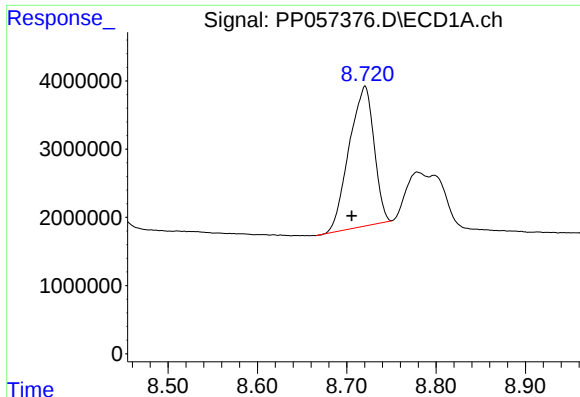
#40 AR-1262-5

R.T.: 9.476 min
Delta R.T.: -0.002 min
Response: 15508685
Conc: 329.27 ng/ml



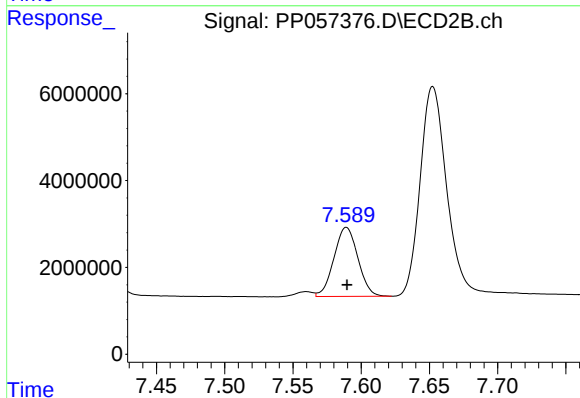
#40 AR-1262-5

R.T.: 8.152 min
Delta R.T.: -0.001 min
Response: 19971879
Conc: 288.11 ng/ml



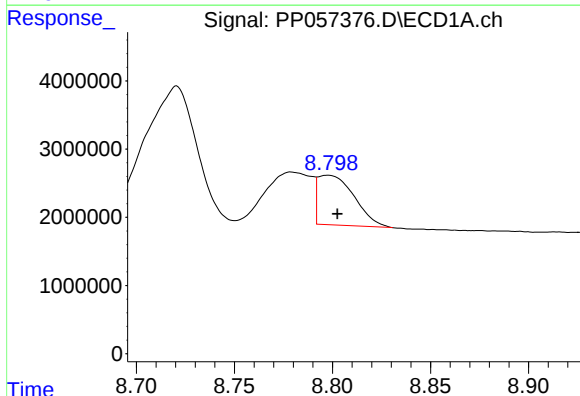
#41 AR-1268-1

R.T.: 8.721 min
Delta R.T.: 0.015 min
Response: 39797682
Conc: 189.79 ng/ml



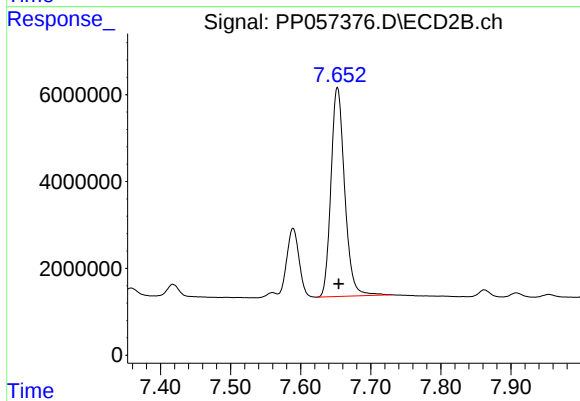
#41 AR-1268-1

R.T.: 7.589 min
Delta R.T.: 0.000 min
Response: 19471719
Conc: 68.68 ng/ml



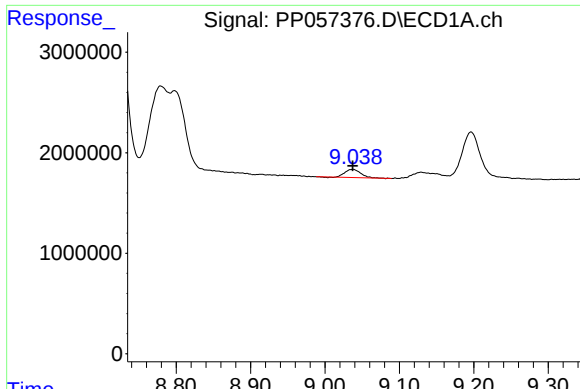
#42 AR-1268-2

R.T.: 8.798 min
Delta R.T.: -0.005 min
Response: 9363477
Conc: 58.19 ng/ml



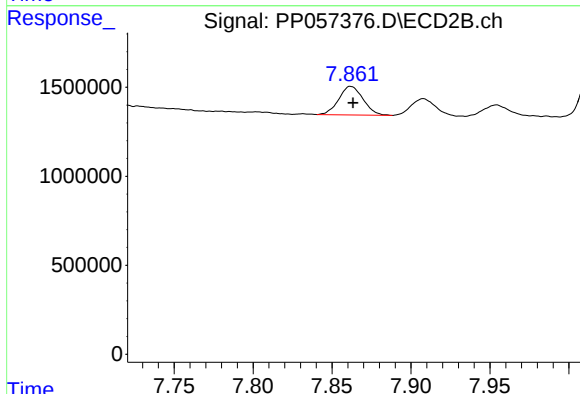
#42 AR-1268-2

R.T.: 7.652 min
Delta R.T.: -0.002 min
Response: 65400025
Conc: 259.88 ng/ml



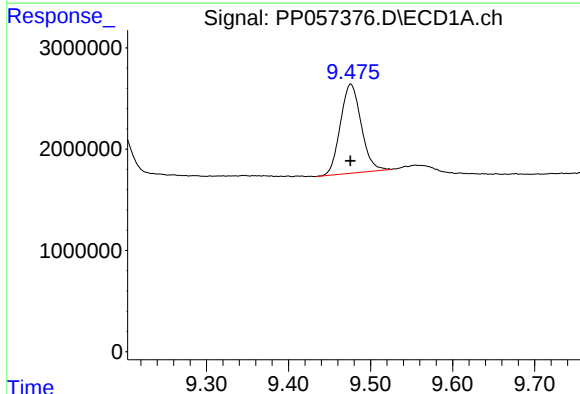
#43 AR-1268-3

R.T.: 9.038 min
Delta R.T.: 0.000 min
Response: 1213390
Conc: 6.61 ng/ml



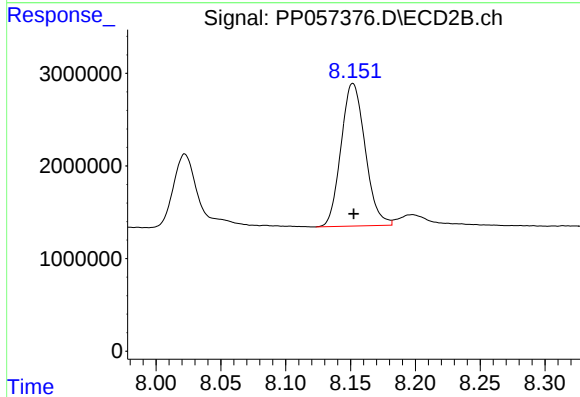
#43 AR-1268-3

R.T.: 7.862 min
Delta R.T.: -0.001 min
Response: 1730639
Conc: 7.53 ng/ml



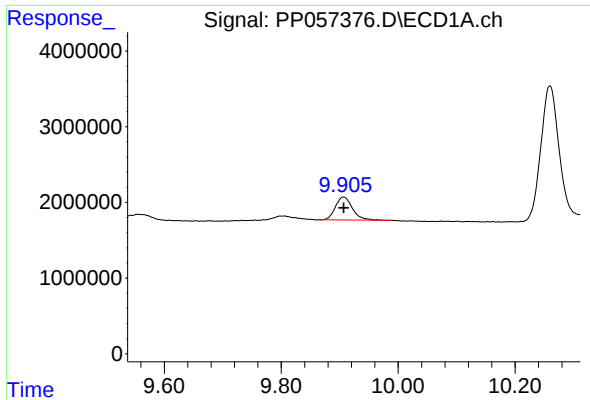
#44 AR-1268-4

R.T.: 9.476 min
Delta R.T.: 0.000 min
Response: 15508685
Conc: 296.14 ng/ml



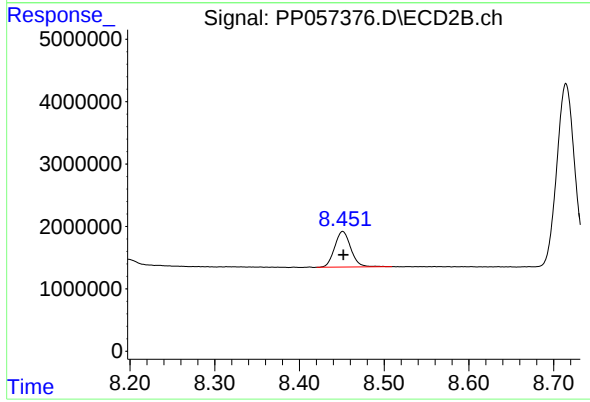
#44 AR-1268-4

R.T.: 8.152 min
Delta R.T.: 0.000 min
Response: 19971879
Conc: 252.02 ng/ml



#45 AR-1268-5

R.T.: 9.907 min
Delta R.T.: 0.000 min
Response: 6169060
Conc: 12.35 ng/ml



#45 AR-1268-5

R.T.: 8.451 min
Delta R.T.: 0.000 min
Response: 7573295
Conc: 12.49 ng/ml