

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP101322\
 Data File : PP052316.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 13 Oct 2022 21:18
 Operator : YP\AJ
 Sample : PB148285BS
 Misc :
 ALS Vial : 28 Sample Multiplier: 1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 14 02:56:55 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP101122.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Oct 12 05:20:17 2022
 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...	4.424	3.674	38317912	25010805	24.377	21.831
2)	SA Decachlor...	10.243	8.768	35978876	29172158	25.924	26.108
Target Compounds							
3)	L1 AR-1016-1	5.598	4.777	22300911	20950205	490.407	471.045
4)	L1 AR-1016-2	5.621	4.797	32257192	29844852	489.992	469.021
5)	L1 AR-1016-3	5.684	4.976	20773291	15969419	499.176	480.424
6)	L1 AR-1016-4	5.783	5.018	18067866	13060896	497.262	479.207
7)	L1 AR-1016-5	6.080	5.235	21683387	16821071	508.024	475.451
8)	L2 AR-1221-1	4.628	3.890	2771071	2018814	134.099	129.117
9)	L2 AR-1221-2	4.720	3.978	3485016	2611488	227.729	217.755
10)	L2 AR-1221-3	4.796	4.055	15662318	11467146	334.500	303.403
11)	L3 AR-1232-1	4.796	4.055	15662318	11467146	434.740	395.666
12)	L3 AR-1232-2	5.329	4.797	20398765	29844852	1005.373	996.323
13)	L3 AR-1232-3	5.621	4.976	32257192	15969419	1071.101	1045.296
14)	L3 AR-1232-4	5.783	5.061	18067866	16056788	1083.356	1133.911
15)	L3 AR-1232-5	5.874	5.235	17472344	16821071	1165.000	1062.590
16)	L4 AR-1242-1	5.598	4.777	22300911	20950205	641.098	601.702
17)	L4 AR-1242-2	5.621	4.797	32257192	29844852	651.576	604.981
18)	L4 AR-1242-3	5.684	4.976	20773291	15969419	655.157	611.765
19)	L4 AR-1242-4	5.783	5.061	18067866	16056788	661.452	590.323
20)	L4 AR-1242-5	6.524	5.593	3197121	13459710	85.996	399.397 #
21)	L5 AR-1248-1	5.598	4.777	22300911	20950205	829.565	772.744
22)	L5 AR-1248-2	5.874	5.018	17472344	13060896	375.892	351.057
23)	L5 AR-1248-3	6.080	5.061	21683387	16056788	391.595	421.478
24)	L5 AR-1248-4	6.459f	5.235	21301161	16821071	335.489	363.031
25)	L5 AR-1248-5	6.524	5.634	3197121	1977473	51.621	47.023
26)	L6 AR-1254-1	6.459	5.593	21301161	13459710	299.217	192.384 #
27)	L6 AR-1254-2	6.678	5.742	19130225	13076405	179.371	208.706
28)	L6 AR-1254-3	7.047	6.134f	10451668	4913096	99.445	49.667 #
29)	L6 AR-1254-4	7.333	6.383	6188402	2356671	84.693	39.424 #
30)	L6 AR-1254-5	7.753	6.804	60852052	45955956	733.391	518.373 #
31)	L7 AR-1260-1	7.212	6.283	40375774	33168637	487.126	481.524
32)	L7 AR-1260-2	7.469	6.473	45387092	40214283	480.872	485.878
33)	L7 AR-1260-3	7.830	6.629	30136448	37167657	501.781	481.398
34)	L7 AR-1260-4	8.056	7.106	36298643	27376496	473.293	487.000
35)	L7 AR-1260-5	8.380	7.348	63504875	63171542	463.275	479.018
36)	L8 AR-1262-1	7.830	6.898	30136448	14989228	310.800	416.697 #
37)	L8 AR-1262-2	8.380	7.106	63504875	27376496	394.417	345.733
38)	L8 AR-1262-3	8.712f	7.635	42830753	12877952	389.725	208.543 #
39)	L8 AR-1262-4	8.771f	7.698	26948855	46114742	527.182	403.937
40)	L8 AR-1262-5	9.464	8.201	17730015	13988352	281.657	275.206
41)	L9 AR-1268-1	8.712f	7.635	42830753	12877952	216.340	70.988 #

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 Quant Time: Oct 14 02:56:55 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP101122.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Oct 12 05:20:17 2022
 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

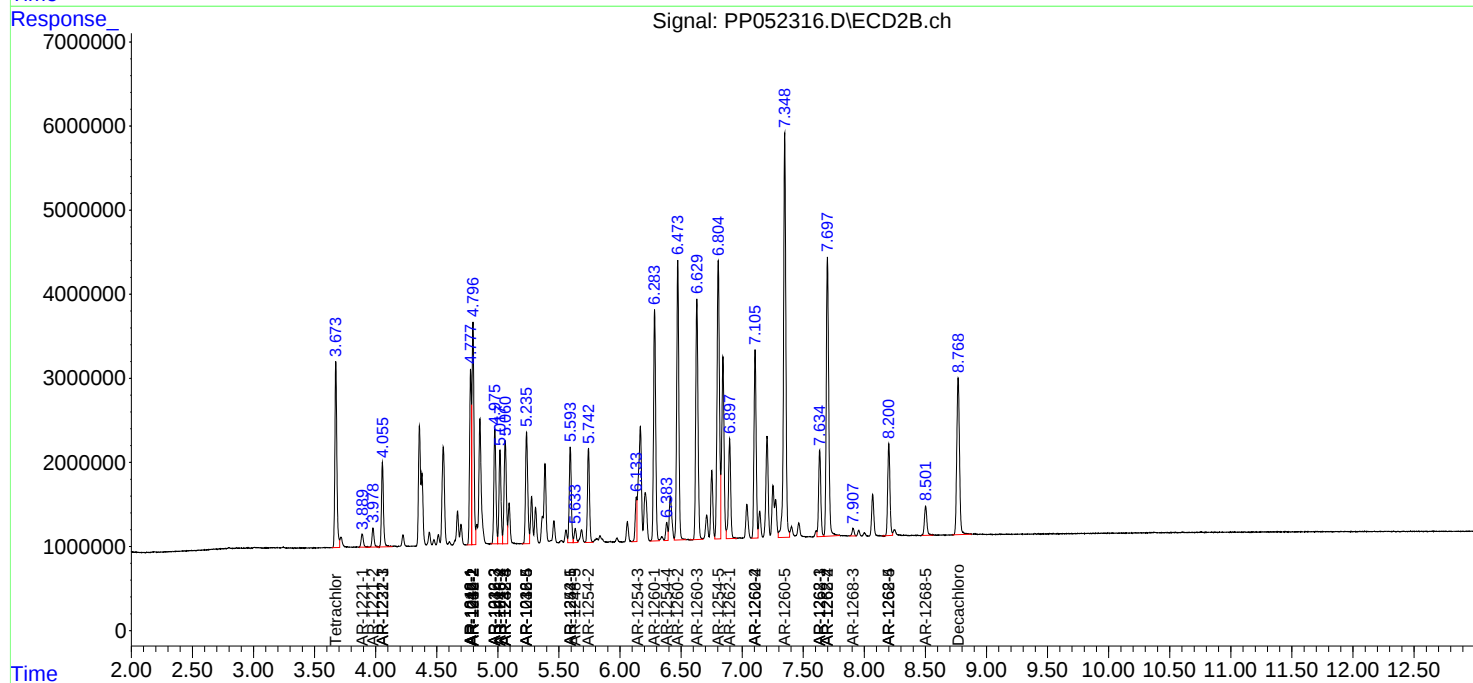
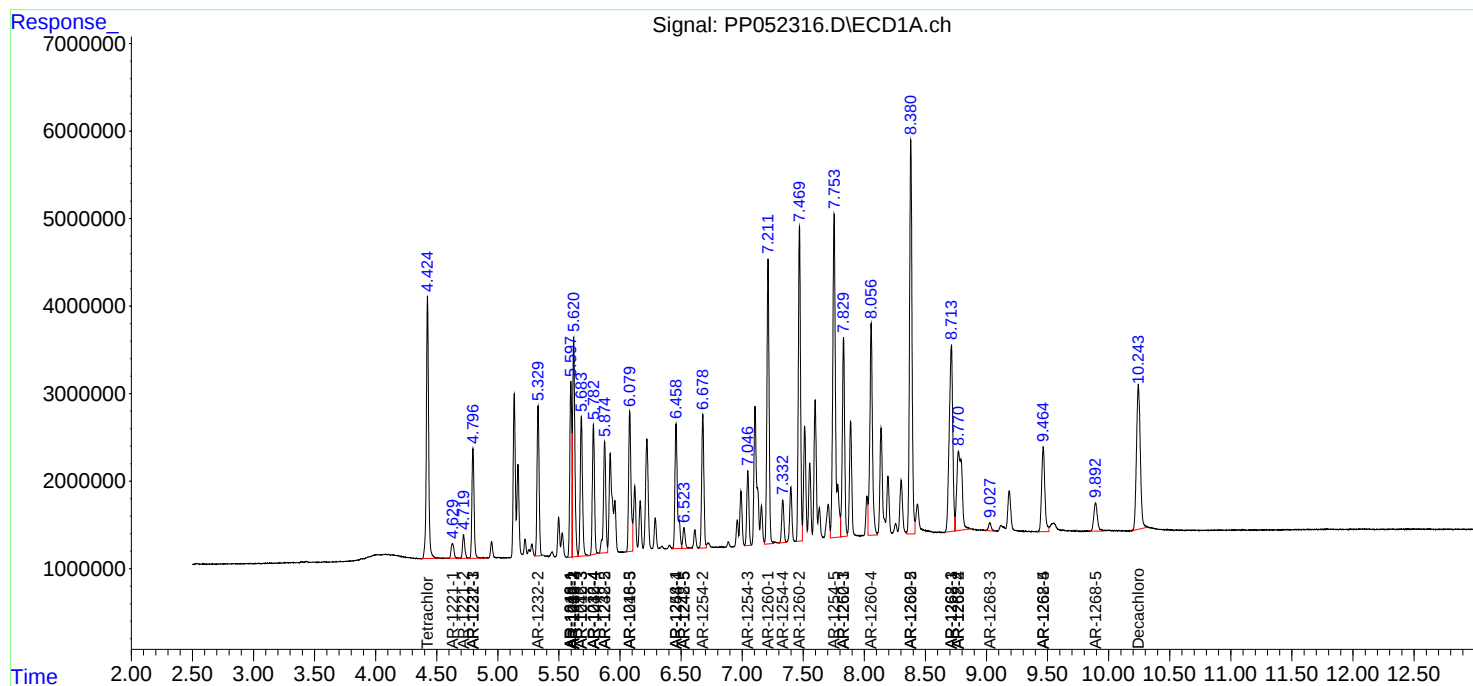
	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml
42) L9	AR-1268-2	8.771f	7.698	26948855	46114742	146.763	282.242 #
43) L9	AR-1268-3	9.027	7.908	1478704	1096839	9.071	7.800
44) L9	AR-1268-4	9.464	8.201	17730015	13988352	243.004	247.532
45) L9	AR-1268-5	9.893	8.502	6651861	4848379	12.757	11.526

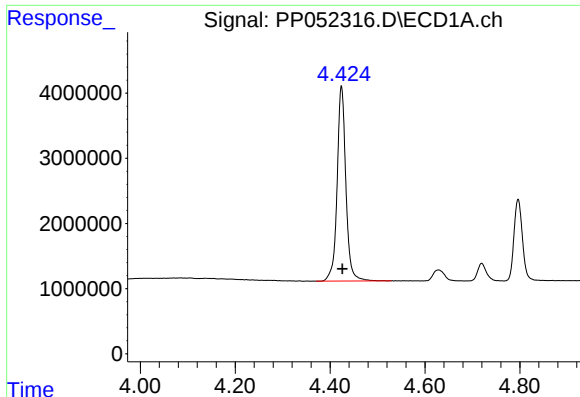
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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Quant Time: Oct 14 02:56:55 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP101122.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Oct 12 05:20:17 2022
Response via : Initial Calibration
Integrator: ChemStation

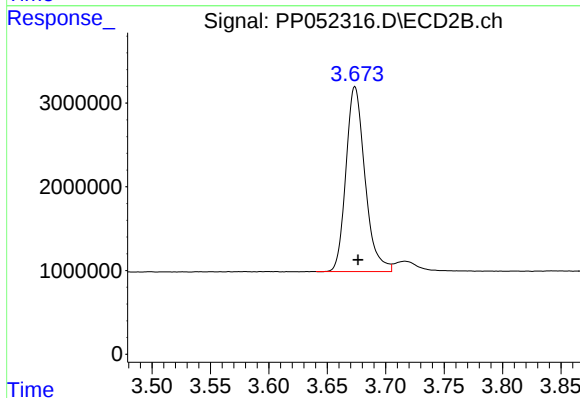
Volume Inj. : 2 µl
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm





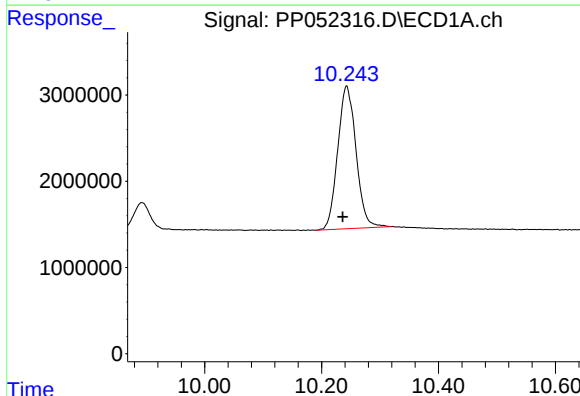
#1 Tetrachloro-m-xylene

R.T.: 4.424 min
Delta R.T.: -0.002 min
Response: 38317912
Conc: 24.38 ng/ml



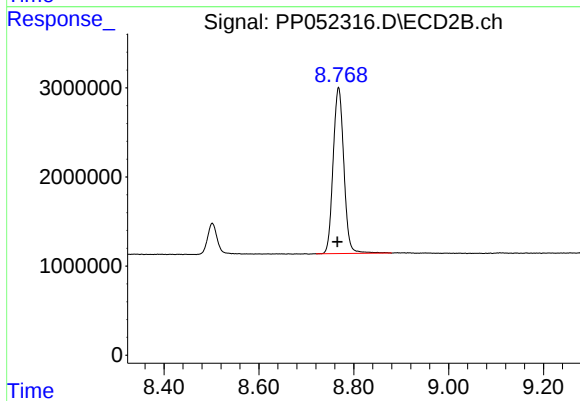
#1 Tetrachloro-m-xylene

R.T.: 3.674 min
Delta R.T.: -0.003 min
Response: 25010805
Conc: 21.83 ng/ml



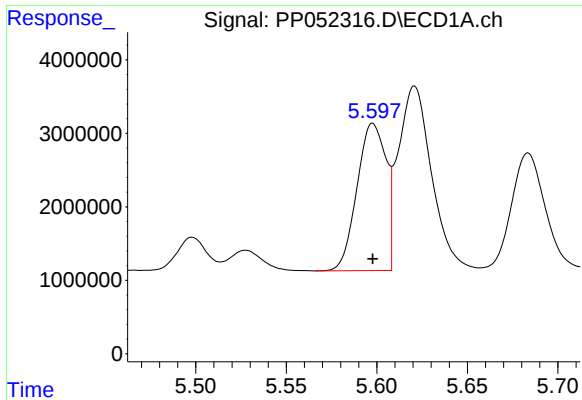
#2 Decachlorobiphenyl

R.T.: 10.243 min
Delta R.T.: 0.006 min
Response: 35978876
Conc: 25.92 ng/ml



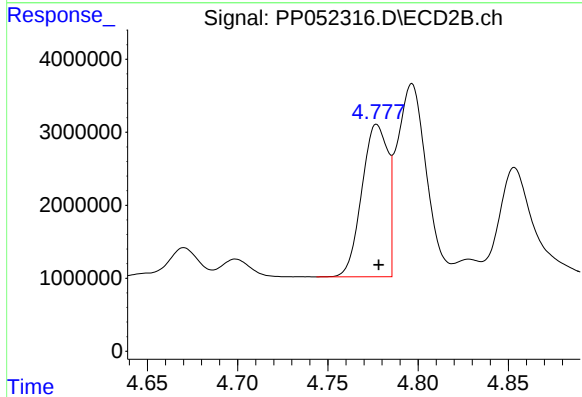
#2 Decachlorobiphenyl

R.T.: 8.768 min
Delta R.T.: 0.002 min
Response: 29172158
Conc: 26.11 ng/ml



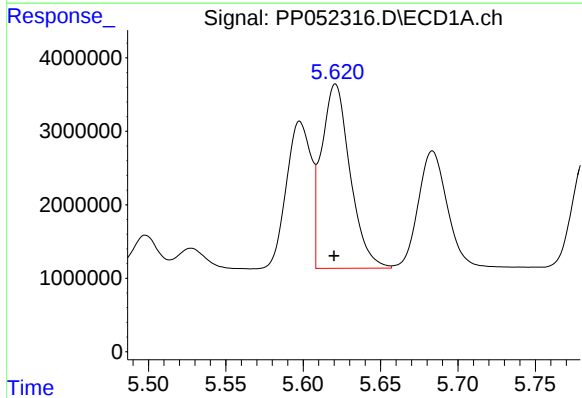
#3 AR-1016-1

R.T.: 5.598 min
Delta R.T.: 0.000 min
Response: 22300911
Conc: 490.41 ng/ml



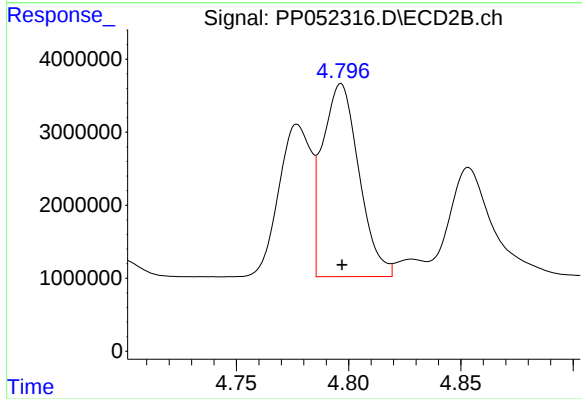
#3 AR-1016-1

R.T.: 4.777 min
Delta R.T.: -0.001 min
Response: 20950205
Conc: 471.04 ng/ml



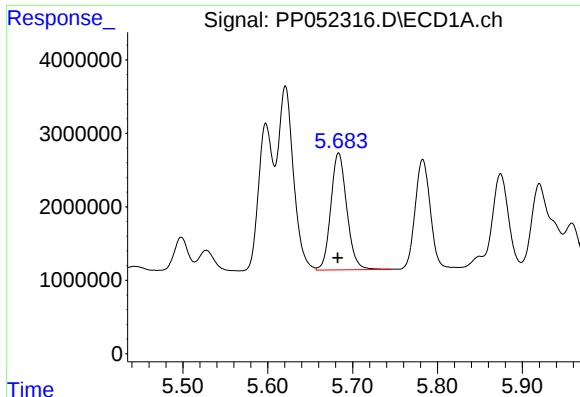
#4 AR-1016-2

R.T.: 5.621 min
Delta R.T.: 0.000 min
Response: 32257192
Conc: 489.99 ng/ml



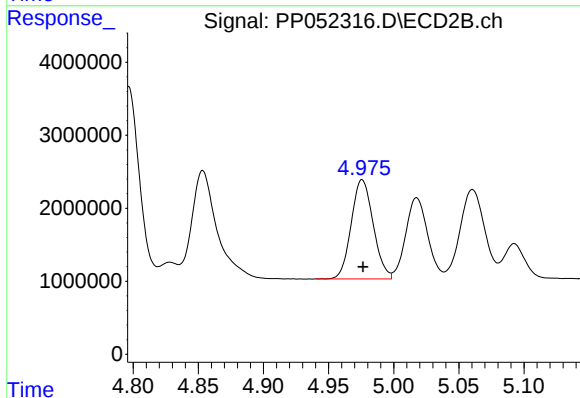
#4 AR-1016-2

R.T.: 4.797 min
Delta R.T.: 0.000 min
Response: 29844852
Conc: 469.02 ng/ml



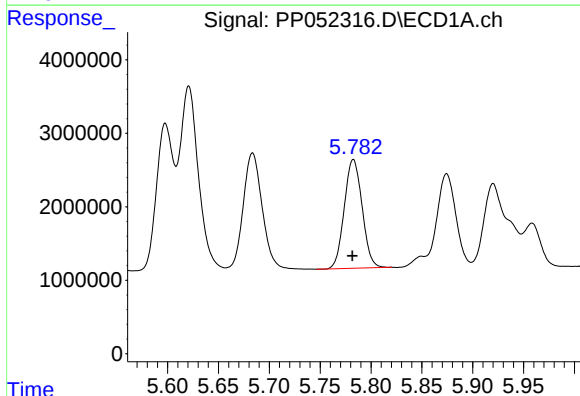
#5 AR-1016-3

R.T.: 5.684 min
Delta R.T.: 0.000 min
Response: 20773291
Conc: 499.18 ng/ml



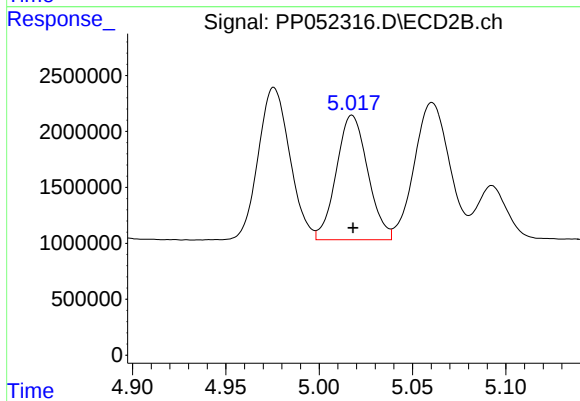
#5 AR-1016-3

R.T.: 4.976 min
Delta R.T.: 0.000 min
Response: 15969419
Conc: 480.42 ng/ml



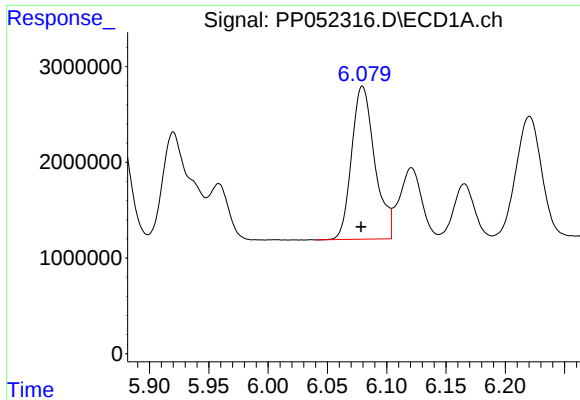
#6 AR-1016-4

R.T.: 5.783 min
Delta R.T.: 0.000 min
Response: 18067866
Conc: 497.26 ng/ml



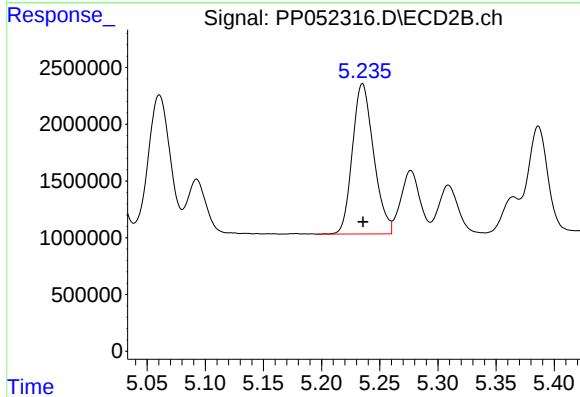
#6 AR-1016-4

R.T.: 5.018 min
Delta R.T.: 0.000 min
Response: 13060896
Conc: 479.21 ng/ml



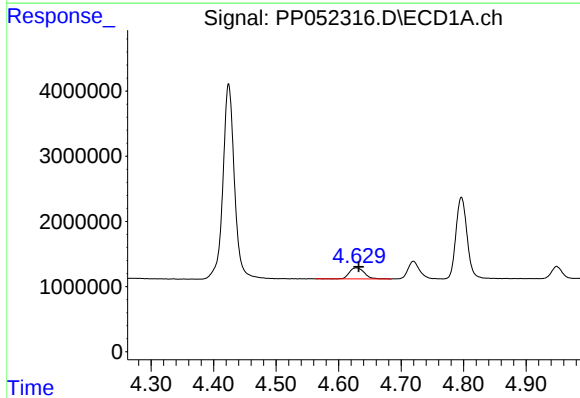
#7 AR-1016-5

R.T.: 6.080 min
Delta R.T.: 0.001 min
Response: 21683387
Conc: 508.02 ng/ml



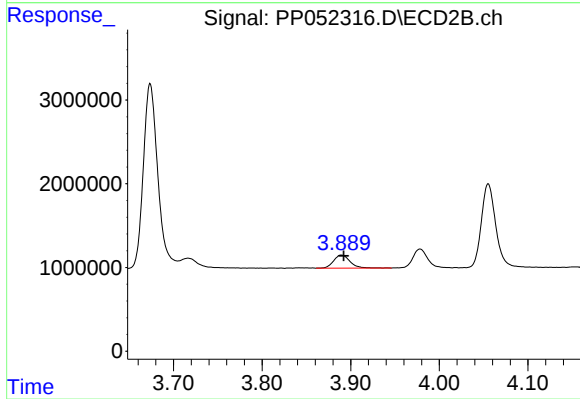
#7 AR-1016-5

R.T.: 5.235 min
Delta R.T.: 0.000 min
Response: 16821071
Conc: 475.45 ng/ml



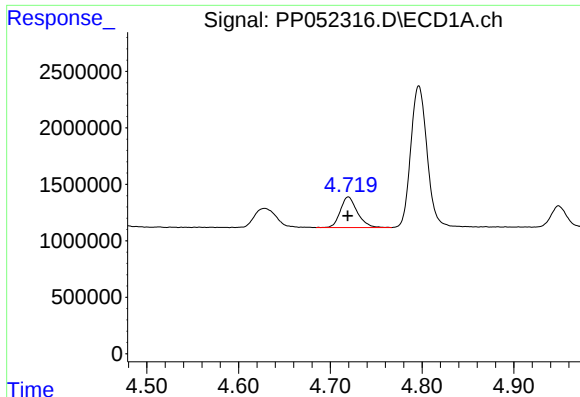
#8 AR-1221-1

R.T.: 4.628 min
Delta R.T.: -0.004 min
Response: 2771071
Conc: 134.10 ng/ml



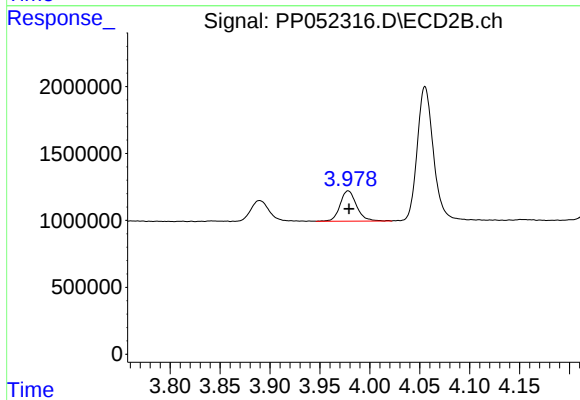
#8 AR-1221-1

R.T.: 3.890 min
Delta R.T.: -0.002 min
Response: 2018814
Conc: 129.12 ng/ml



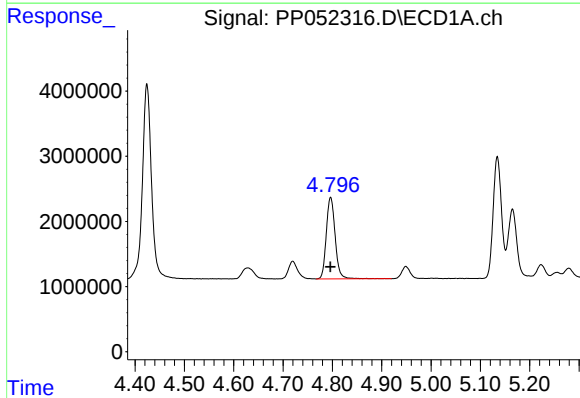
#9 AR-1221-2

R.T.: 4.720 min
Delta R.T.: 0.000 min
Response: 3485016
Conc: 227.73 ng/ml



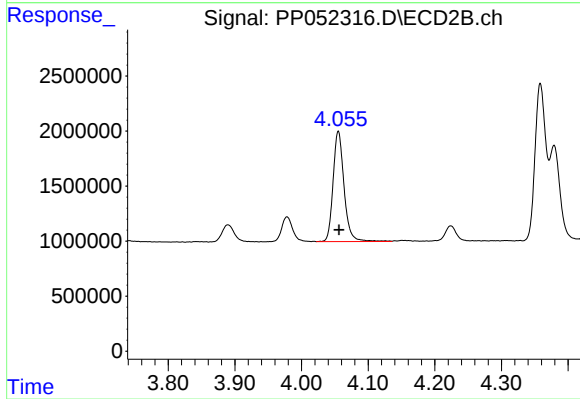
#9 AR-1221-2

R.T.: 3.978 min
Delta R.T.: 0.000 min
Response: 2611488
Conc: 217.75 ng/ml



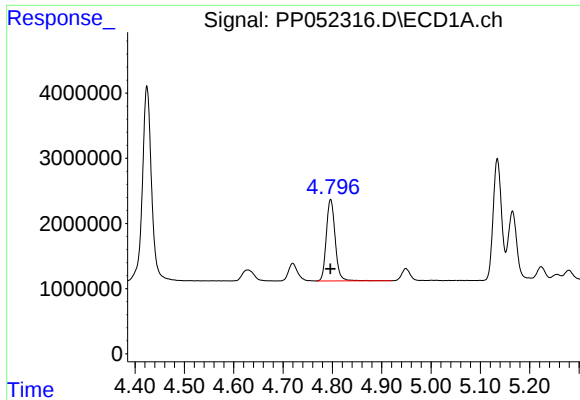
#10 AR-1221-3

R.T.: 4.796 min
Delta R.T.: 0.000 min
Response: 15662318
Conc: 334.50 ng/ml



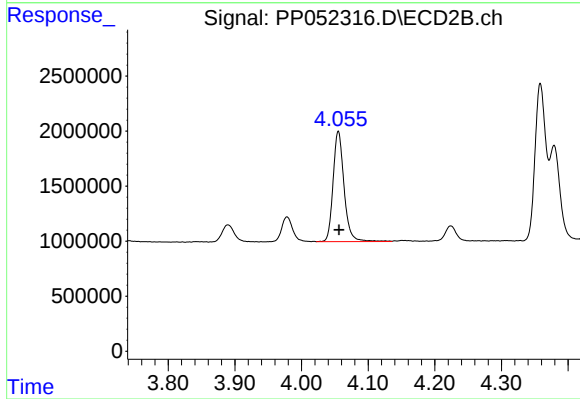
#10 AR-1221-3

R.T.: 4.055 min
Delta R.T.: -0.001 min
Response: 11467146
Conc: 303.40 ng/ml



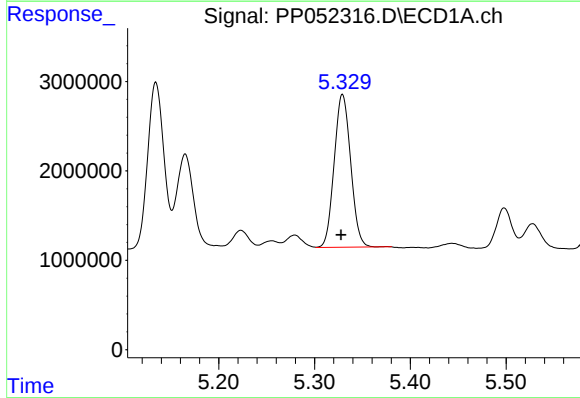
#11 AR-1232-1

R.T.: 4.796 min
Delta R.T.: 0.000 min
Response: 15662318
Conc: 434.74 ng/ml



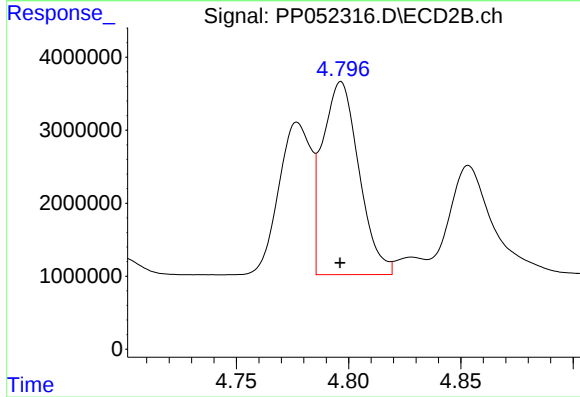
#11 AR-1232-1

R.T.: 4.055 min
Delta R.T.: -0.001 min
Response: 11467146
Conc: 395.67 ng/ml



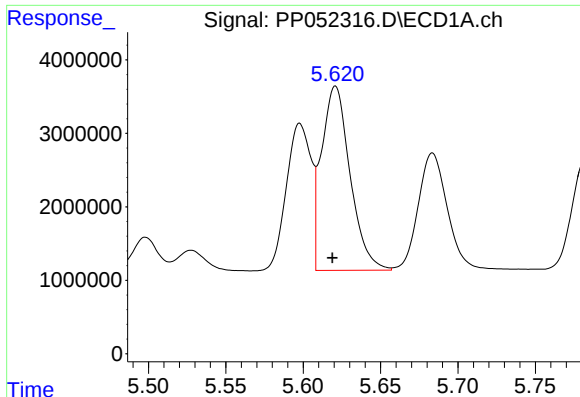
#12 AR-1232-2

R.T.: 5.329 min
Delta R.T.: 0.002 min
Response: 20398765
Conc: 1005.37 ng/ml



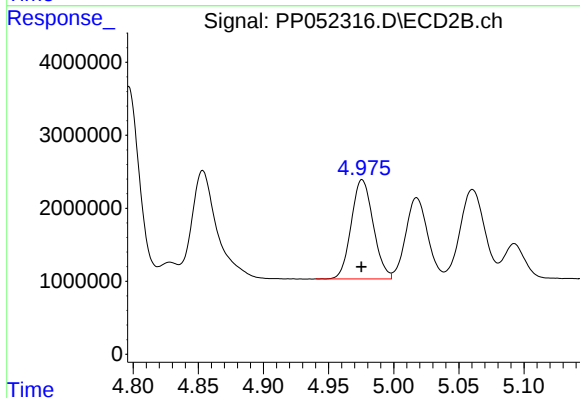
#12 AR-1232-2

R.T.: 4.797 min
Delta R.T.: 0.000 min
Response: 29844852
Conc: 996.32 ng/ml



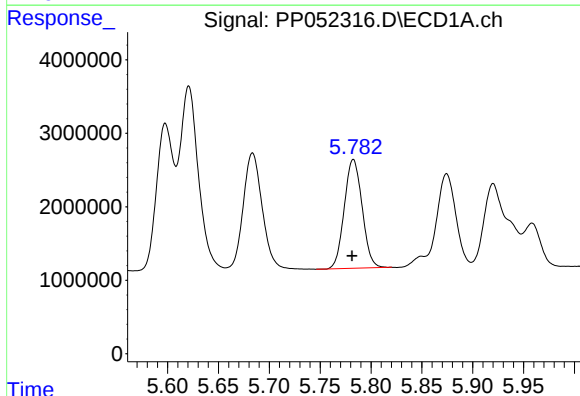
#13 AR-1232-3

R.T.: 5.621 min
Delta R.T.: 0.002 min
Response: 32257192
Conc: 1071.10 ng/ml



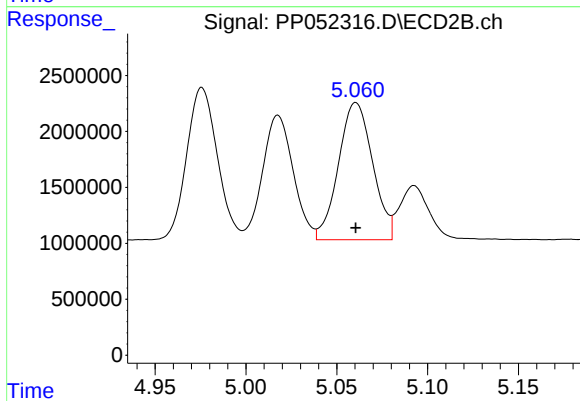
#13 AR-1232-3

R.T.: 4.976 min
Delta R.T.: 0.000 min
Response: 15969419
Conc: 1045.30 ng/ml



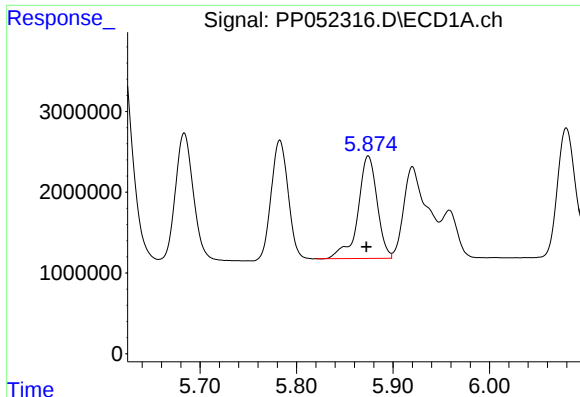
#14 AR-1232-4

R.T.: 5.783 min
Delta R.T.: 0.001 min
Response: 18067866
Conc: 1083.36 ng/ml



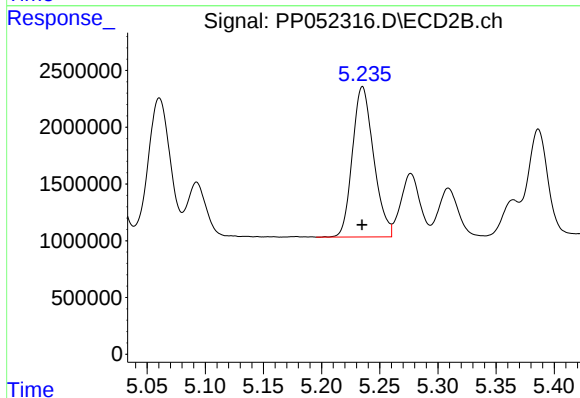
#14 AR-1232-4

R.T.: 5.061 min
Delta R.T.: 0.000 min
Response: 16056788
Conc: 1133.91 ng/ml



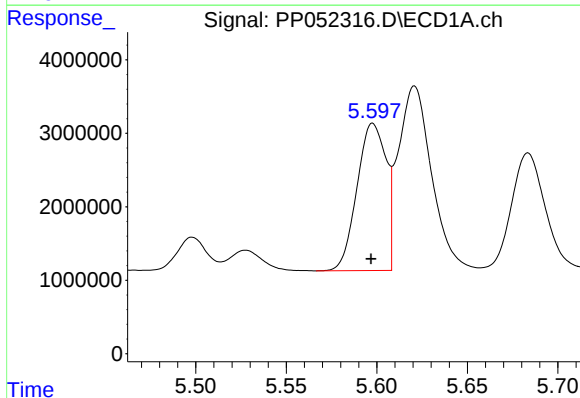
#15 AR-1232-5

R.T.: 5.874 min
Delta R.T.: 0.002 min
Response: 17472344
Conc: 1165.00 ng/ml



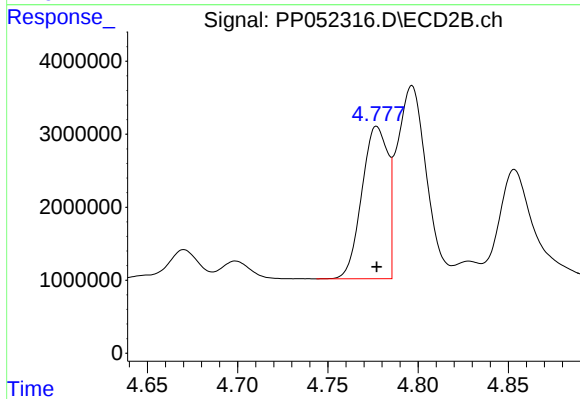
#15 AR-1232-5

R.T.: 5.235 min
Delta R.T.: 0.000 min
Response: 16821071
Conc: 1062.59 ng/ml



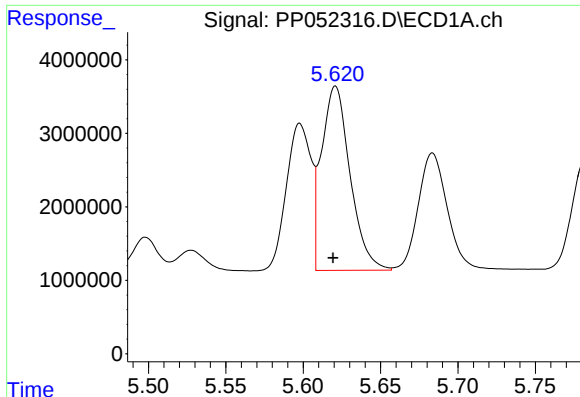
#16 AR-1242-1

R.T.: 5.598 min
Delta R.T.: 0.001 min
Response: 22300911
Conc: 641.10 ng/ml



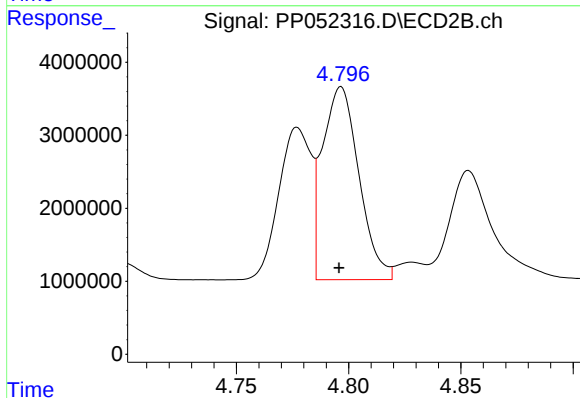
#16 AR-1242-1

R.T.: 4.777 min
Delta R.T.: 0.000 min
Response: 20950205
Conc: 601.70 ng/ml



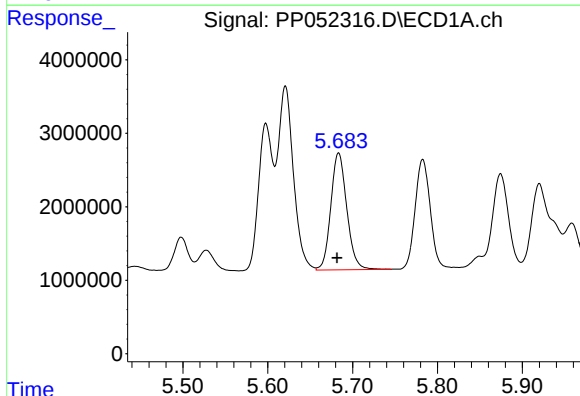
#17 AR-1242-2

R.T.: 5.621 min
Delta R.T.: 0.002 min
Response: 32257192
Conc: 651.58 ng/ml



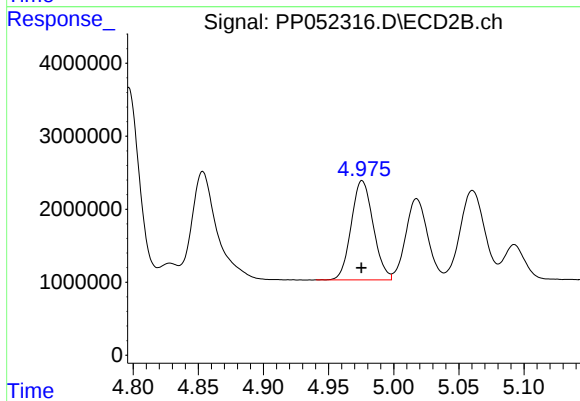
#17 AR-1242-2

R.T.: 4.797 min
Delta R.T.: 0.000 min
Response: 29844852
Conc: 604.98 ng/ml



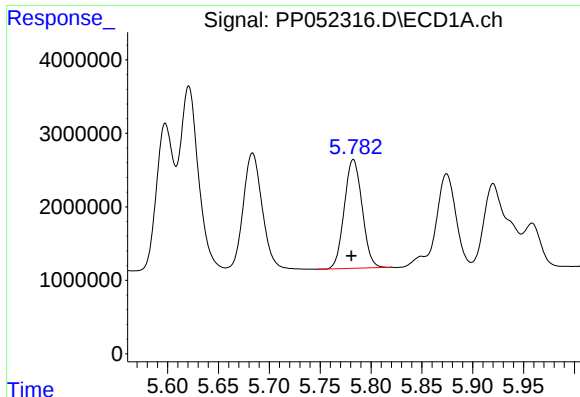
#18 AR-1242-3

R.T.: 5.684 min
Delta R.T.: 0.002 min
Response: 20773291
Conc: 655.16 ng/ml



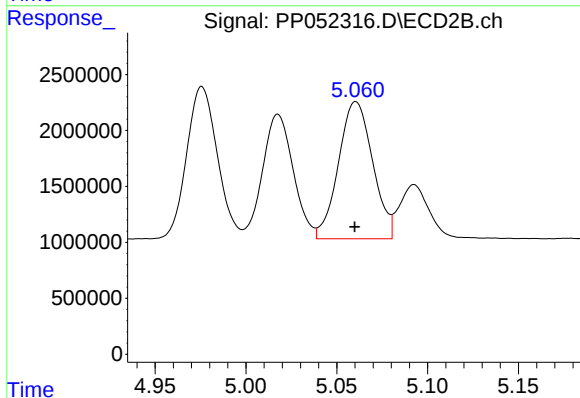
#18 AR-1242-3

R.T.: 4.976 min
Delta R.T.: 0.000 min
Response: 15969419
Conc: 611.77 ng/ml



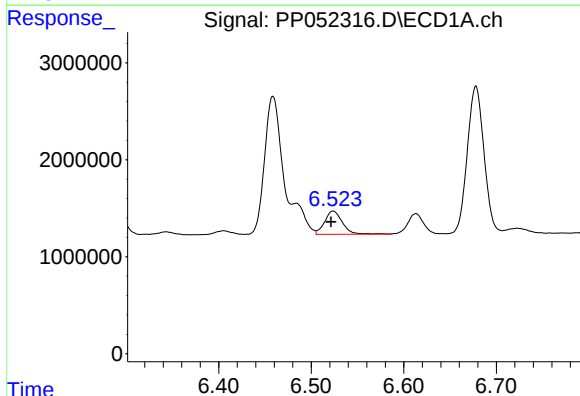
#19 AR-1242-4

R.T.: 5.783 min
Delta R.T.: 0.002 min
Response: 18067866
Conc: 661.45 ng/ml



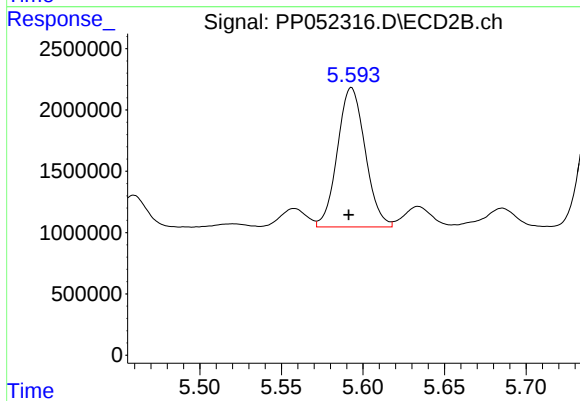
#19 AR-1242-4

R.T.: 5.061 min
Delta R.T.: 0.000 min
Response: 16056788
Conc: 590.32 ng/ml



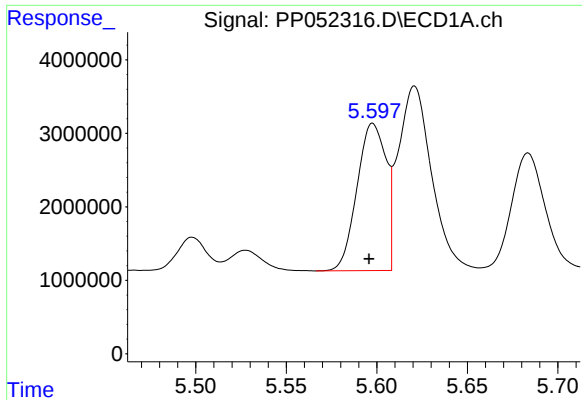
#20 AR-1242-5

R.T.: 6.524 min
Delta R.T.: 0.002 min
Response: 3197121
Conc: 86.00 ng/ml



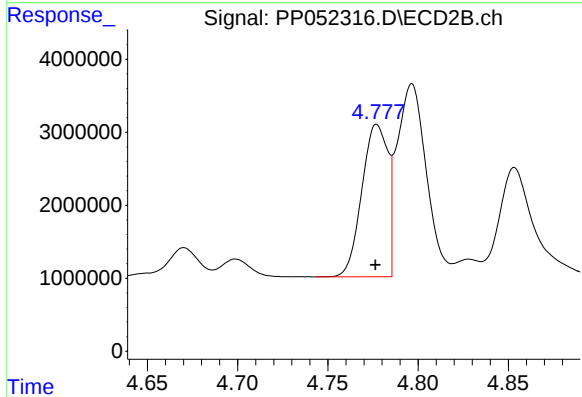
#20 AR-1242-5

R.T.: 5.593 min
Delta R.T.: 0.002 min
Response: 13459710
Conc: 399.40 ng/ml



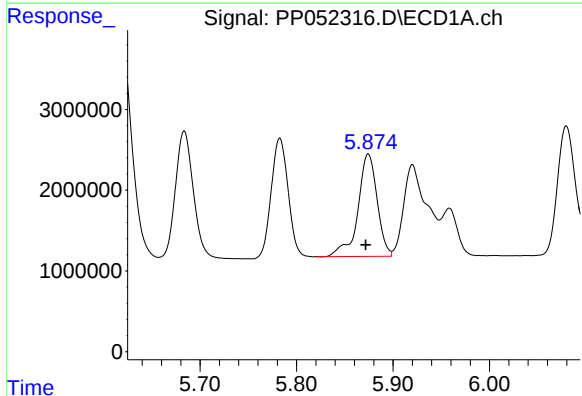
#21 AR-1248-1

R.T.: 5.598 min
Delta R.T.: 0.002 min
Response: 22300911
Conc: 829.57 ng/ml



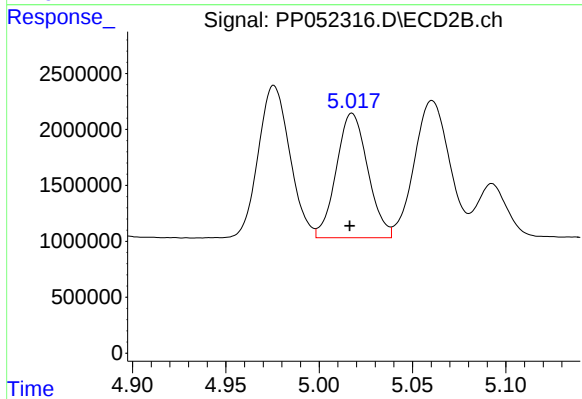
#21 AR-1248-1

R.T.: 4.777 min
Delta R.T.: 0.000 min
Response: 20950205
Conc: 772.74 ng/ml



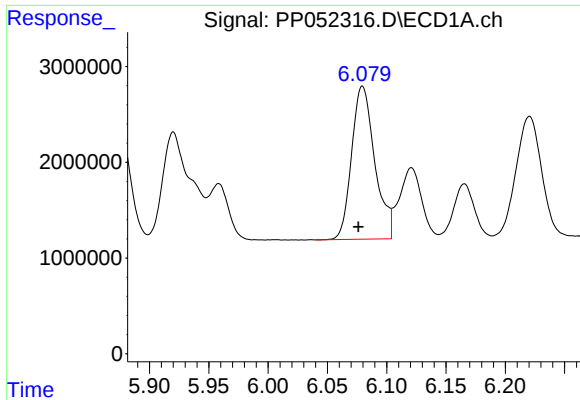
#22 AR-1248-2

R.T.: 5.874 min
Delta R.T.: 0.003 min
Response: 17472344
Conc: 375.89 ng/ml



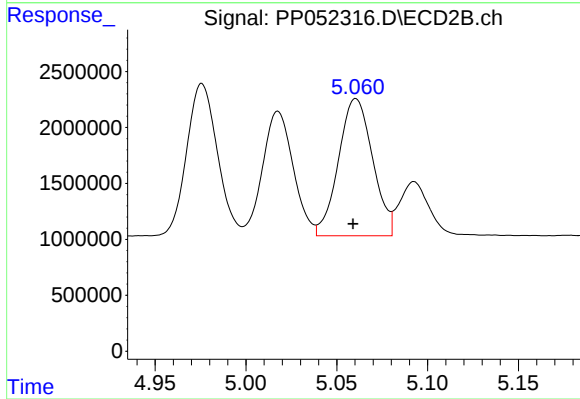
#22 AR-1248-2

R.T.: 5.018 min
Delta R.T.: 0.001 min
Response: 13060896
Conc: 351.06 ng/ml



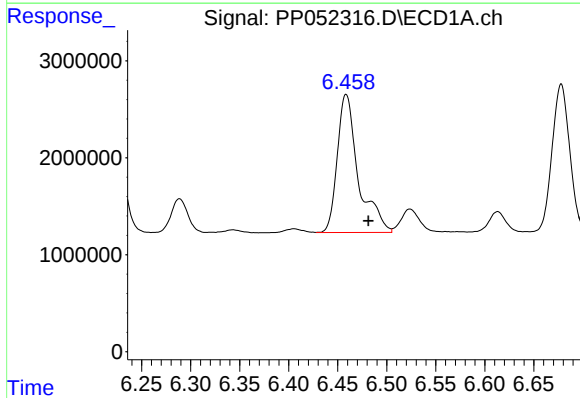
#23 AR-1248-3

R.T.: 6.080 min
Delta R.T.: 0.004 min
Response: 21683387
Conc: 391.60 ng/ml



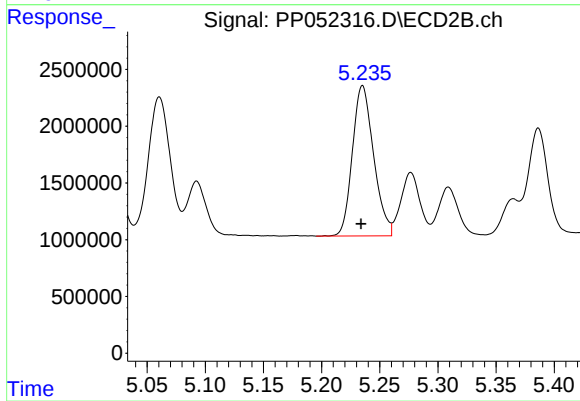
#23 AR-1248-3

R.T.: 5.061 min
Delta R.T.: 0.001 min
Response: 16056788
Conc: 421.48 ng/ml



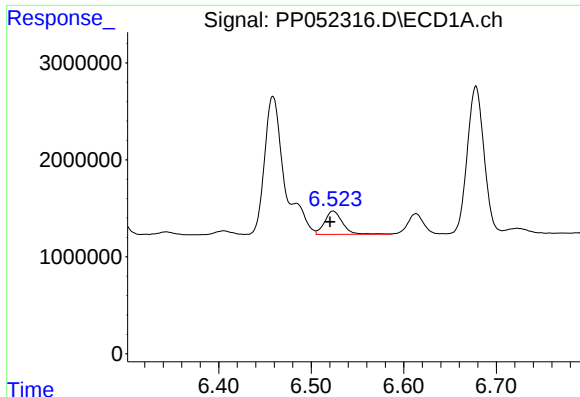
#24 AR-1248-4

R.T.: 6.459 min
Delta R.T.: -0.023 min
Response: 21301161
Conc: 335.49 ng/ml



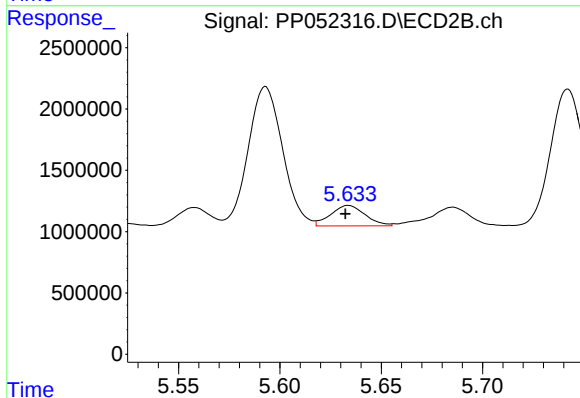
#24 AR-1248-4

R.T.: 5.235 min
Delta R.T.: 0.001 min
Response: 16821071
Conc: 363.03 ng/ml



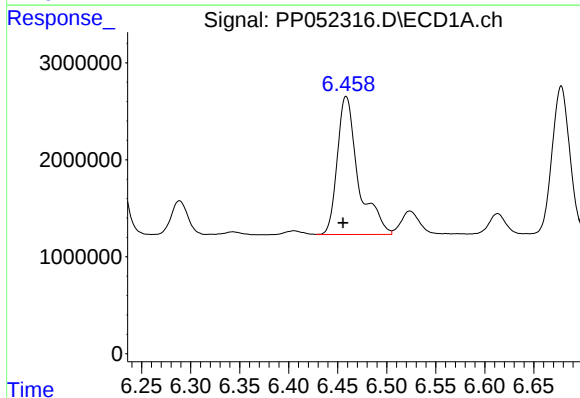
#25 AR-1248-5

R.T.: 6.524 min
Delta R.T.: 0.003 min
Response: 3197121
Conc: 51.62 ng/ml



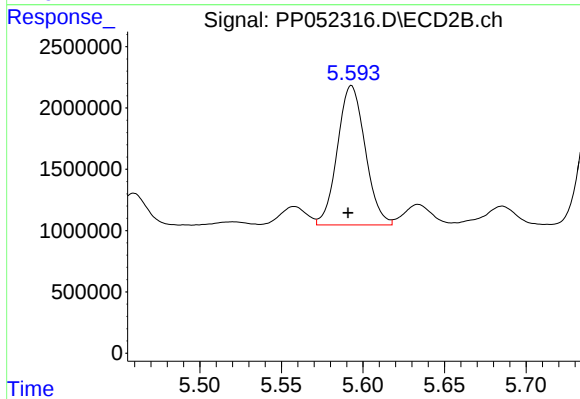
#25 AR-1248-5

R.T.: 5.634 min
Delta R.T.: 0.001 min
Response: 1977473
Conc: 47.02 ng/ml



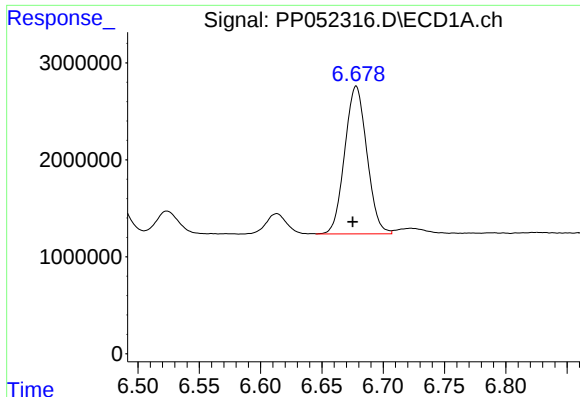
#26 AR-1254-1

R.T.: 6.459 min
Delta R.T.: 0.003 min
Response: 21301161
Conc: 299.22 ng/ml



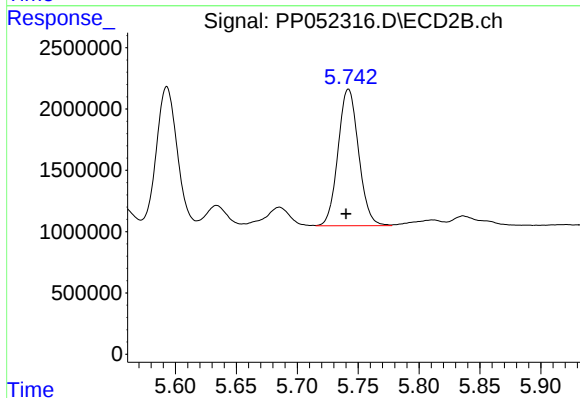
#26 AR-1254-1

R.T.: 5.593 min
Delta R.T.: 0.002 min
Response: 13459710
Conc: 192.38 ng/ml



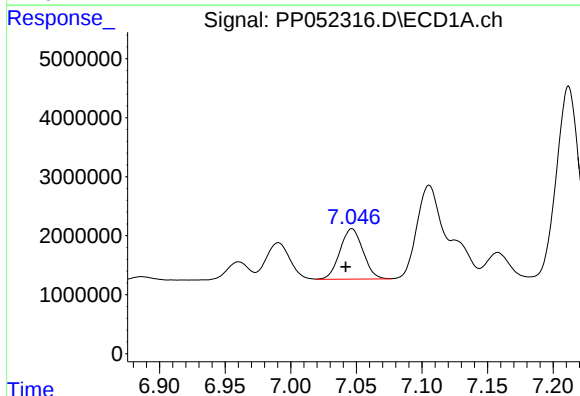
#27 AR-1254-2

R.T.: 6.678 min
Delta R.T.: 0.003 min
Response: 19130225
Conc: 179.37 ng/ml



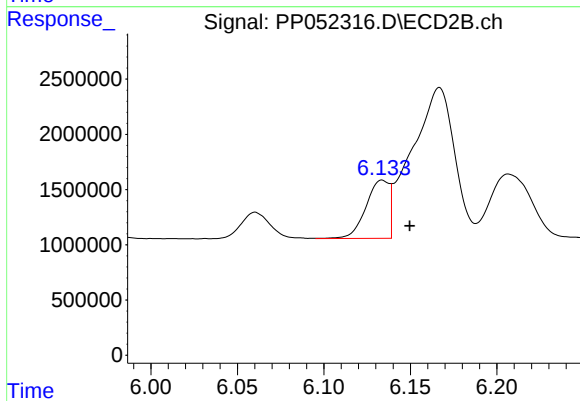
#27 AR-1254-2

R.T.: 5.742 min
Delta R.T.: 0.002 min
Response: 13076405
Conc: 208.71 ng/ml



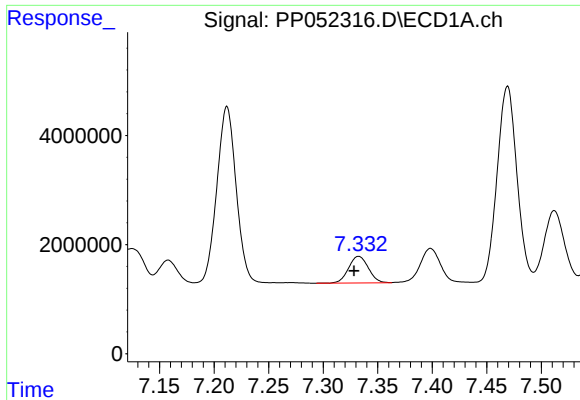
#28 AR-1254-3

R.T.: 7.047 min
Delta R.T.: 0.005 min
Response: 10451668
Conc: 99.45 ng/ml



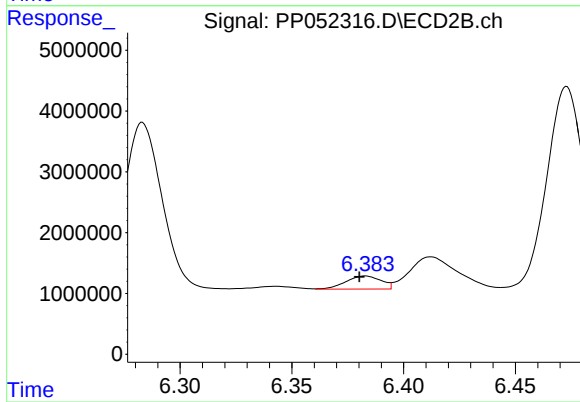
#28 AR-1254-3

R.T.: 6.134 min
Delta R.T.: -0.016 min
Response: 4913096
Conc: 49.67 ng/ml



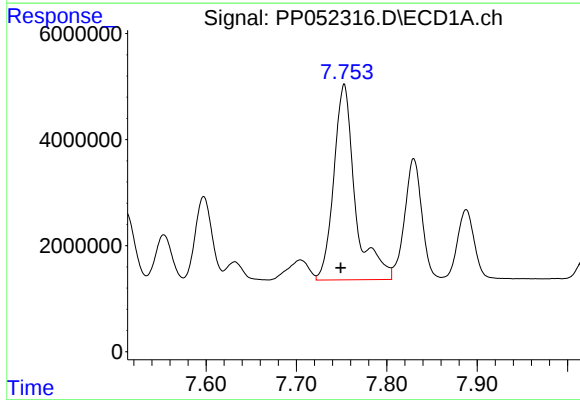
#29 AR-1254-4

R.T.: 7.333 min
Delta R.T.: 0.004 min
Response: 6188402
Conc: 84.69 ng/ml



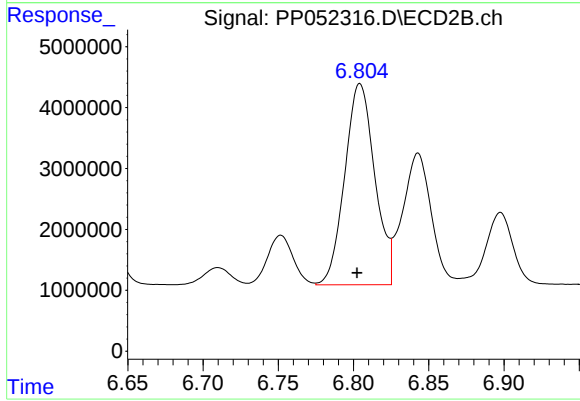
#29 AR-1254-4

R.T.: 6.383 min
Delta R.T.: 0.003 min
Response: 2356671
Conc: 39.42 ng/ml



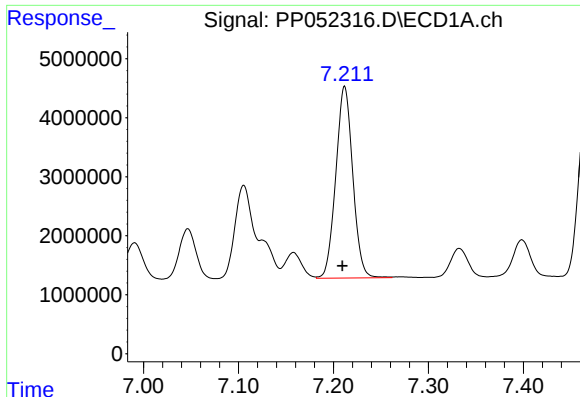
#30 AR-1254-5

R.T.: 7.753 min
Delta R.T.: 0.004 min
Response: 60852052
Conc: 733.39 ng/ml



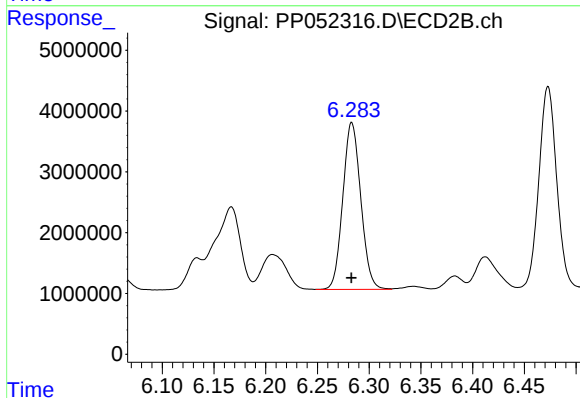
#30 AR-1254-5

R.T.: 6.804 min
Delta R.T.: 0.002 min
Response: 45955956
Conc: 518.37 ng/ml



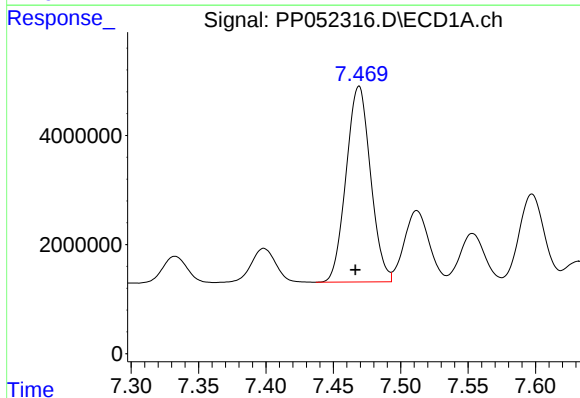
#31 AR-1260-1

R.T.: 7.212 min
Delta R.T.: 0.002 min
Response: 40375774
Conc: 487.13 ng/ml



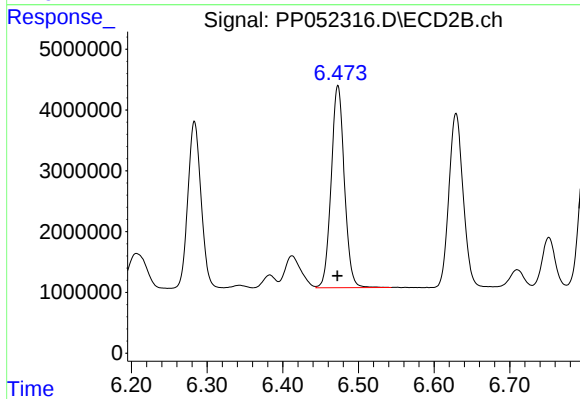
#31 AR-1260-1

R.T.: 6.283 min
Delta R.T.: 0.000 min
Response: 33168637
Conc: 481.52 ng/ml



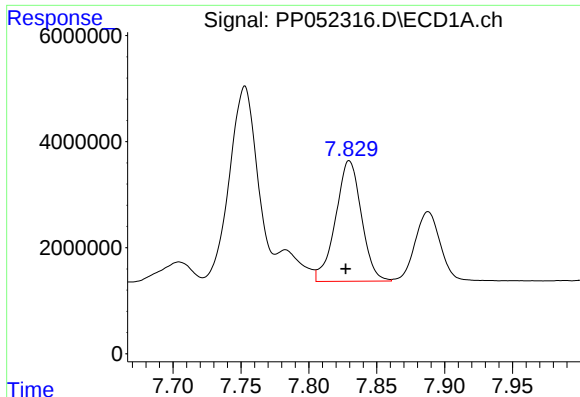
#32 AR-1260-2

R.T.: 7.469 min
Delta R.T.: 0.003 min
Response: 45387092
Conc: 480.87 ng/ml



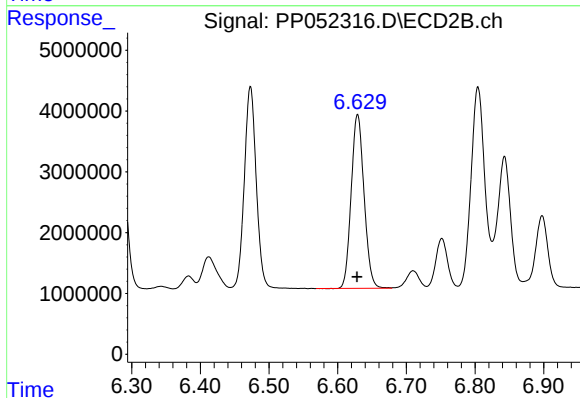
#32 AR-1260-2

R.T.: 6.473 min
Delta R.T.: 0.000 min
Response: 40214283
Conc: 485.88 ng/ml



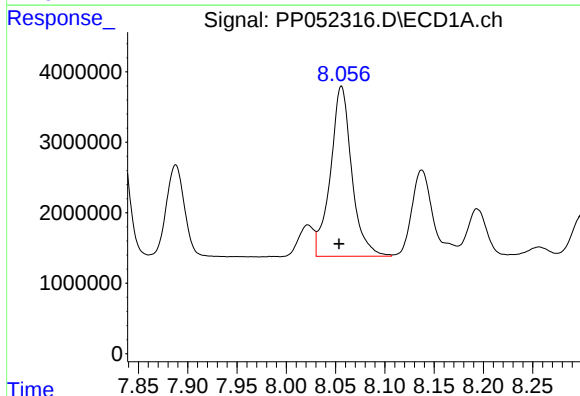
#33 AR-1260-3

R.T.: 7.830 min
Delta R.T.: 0.003 min
Response: 30136448
Conc: 501.78 ng/ml



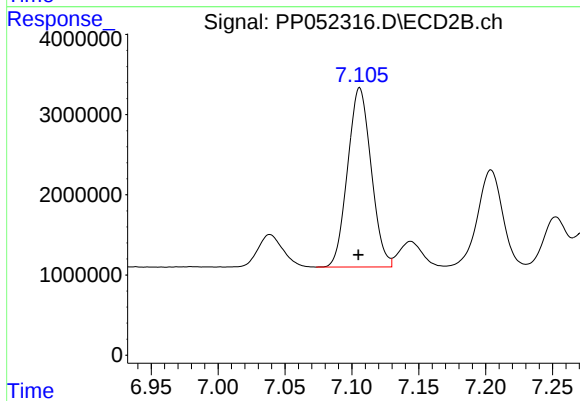
#33 AR-1260-3

R.T.: 6.629 min
Delta R.T.: 0.000 min
Response: 37167657
Conc: 481.40 ng/ml



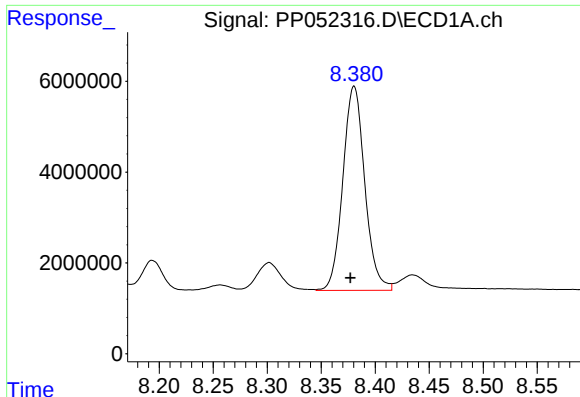
#34 AR-1260-4

R.T.: 8.056 min
Delta R.T.: 0.002 min
Response: 36298643
Conc: 473.29 ng/ml



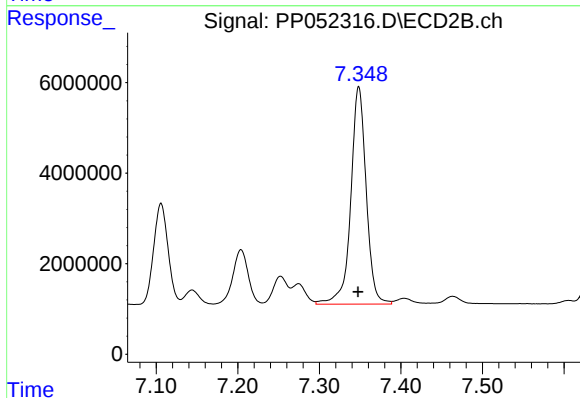
#34 AR-1260-4

R.T.: 7.106 min
Delta R.T.: 0.001 min
Response: 27376496
Conc: 487.00 ng/ml



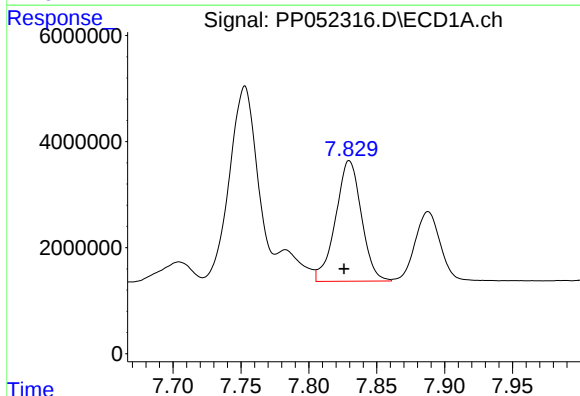
#35 AR-1260-5

R.T.: 8.380 min
Delta R.T.: 0.003 min
Response: 63504875
Conc: 463.28 ng/ml



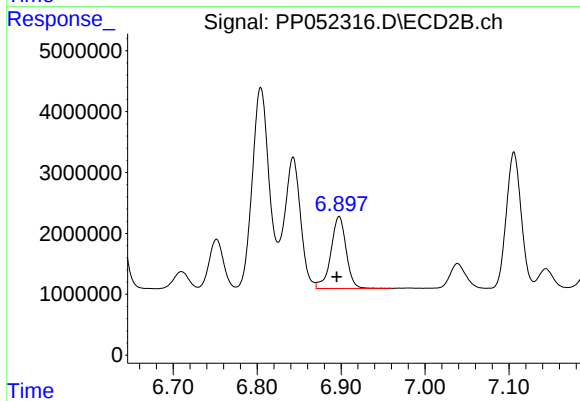
#35 AR-1260-5

R.T.: 7.348 min
Delta R.T.: 0.000 min
Response: 63171542
Conc: 479.02 ng/ml



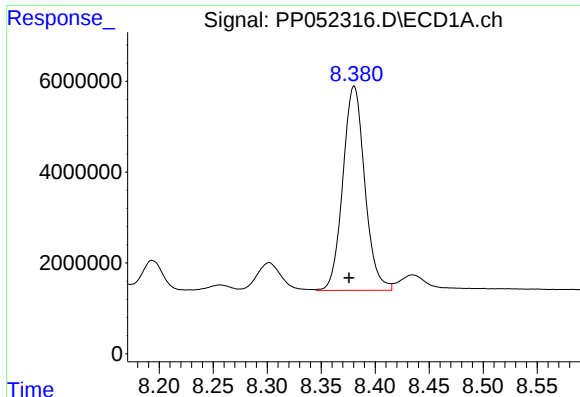
#36 AR-1262-1

R.T.: 7.830 min
Delta R.T.: 0.004 min
Response: 30136448
Conc: 310.80 ng/ml



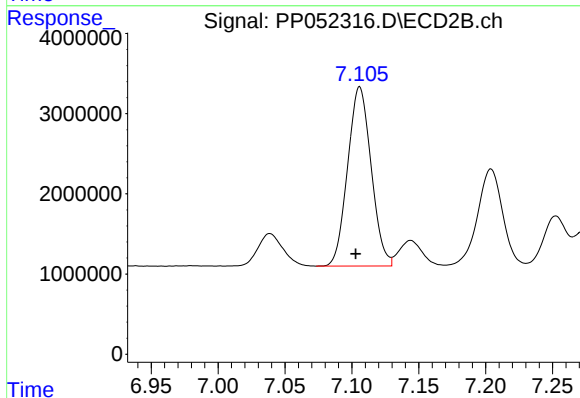
#36 AR-1262-1

R.T.: 6.898 min
Delta R.T.: 0.003 min
Response: 14989228
Conc: 416.70 ng/ml



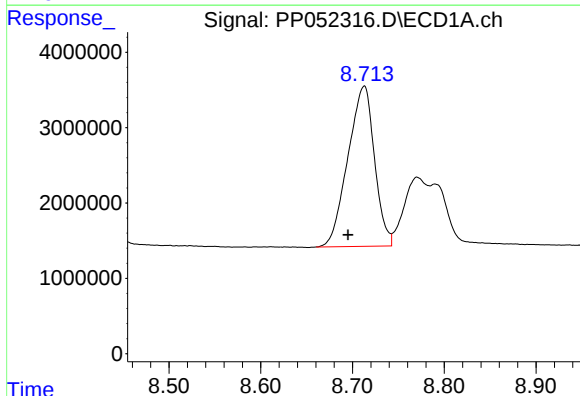
#37 AR-1262-2

R.T.: 8.380 min
Delta R.T.: 0.005 min
Response: 63504875
Conc: 394.42 ng/ml



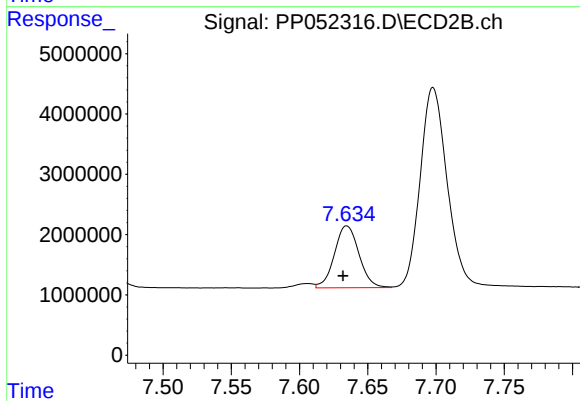
#37 AR-1262-2

R.T.: 7.106 min
Delta R.T.: 0.003 min
Response: 27376496
Conc: 345.73 ng/ml



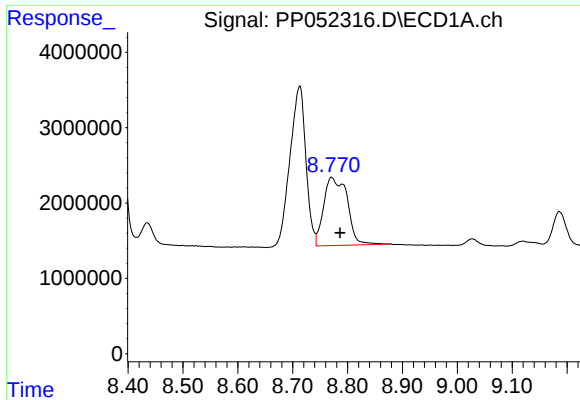
#38 AR-1262-3

R.T.: 8.712 min
Delta R.T.: 0.017 min
Response: 42830753
Conc: 389.73 ng/ml



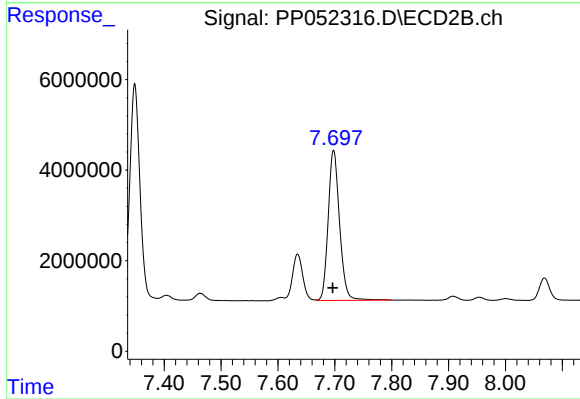
#38 AR-1262-3

R.T.: 7.635 min
Delta R.T.: 0.003 min
Response: 12877952
Conc: 208.54 ng/ml



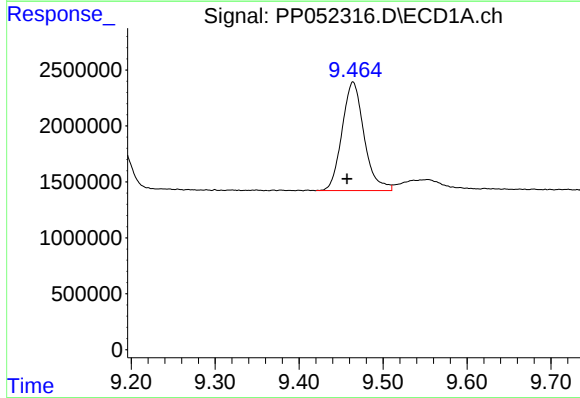
#39 AR-1262-4

R.T.: 8.771 min
Delta R.T.: -0.015 min
Response: 26948855
Conc: 527.18 ng/ml



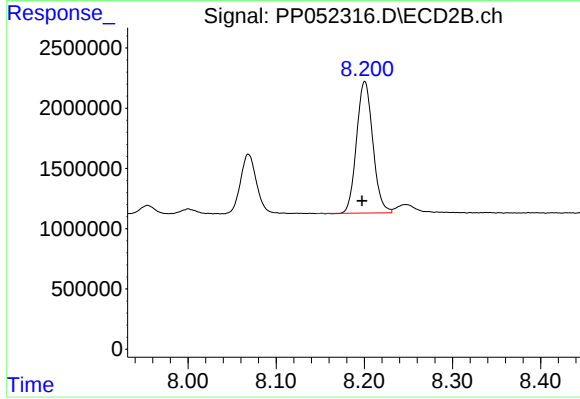
#39 AR-1262-4

R.T.: 7.698 min
Delta R.T.: 0.001 min
Response: 46114742
Conc: 403.94 ng/ml



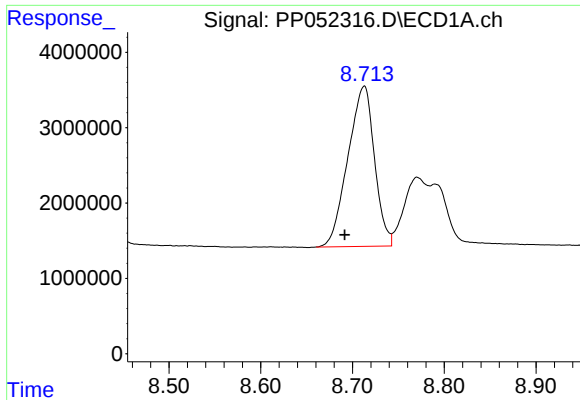
#40 AR-1262-5

R.T.: 9.464 min
Delta R.T.: 0.007 min
Response: 17730015
Conc: 281.66 ng/ml



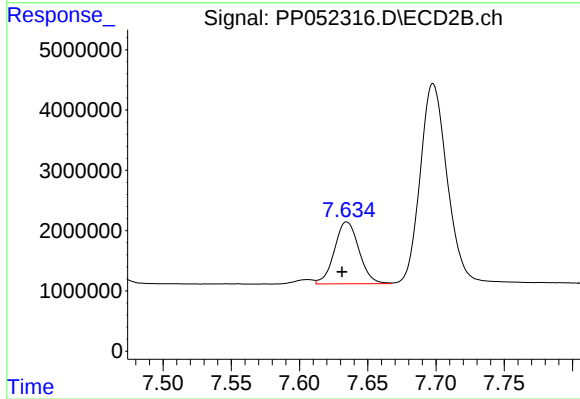
#40 AR-1262-5

R.T.: 8.201 min
Delta R.T.: 0.003 min
Response: 13988352
Conc: 275.21 ng/ml



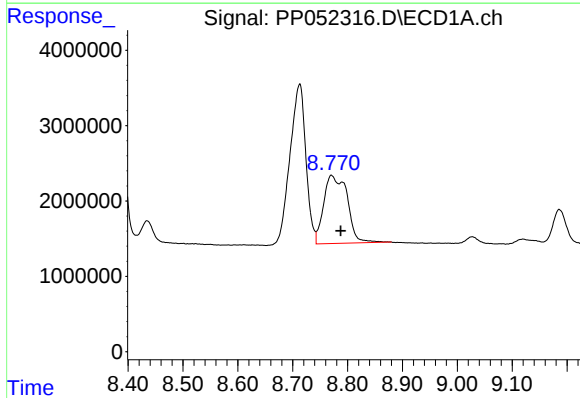
#41 AR-1268-1

R.T.: 8.712 min
Delta R.T.: 0.021 min
Response: 42830753
Conc: 216.34 ng/ml



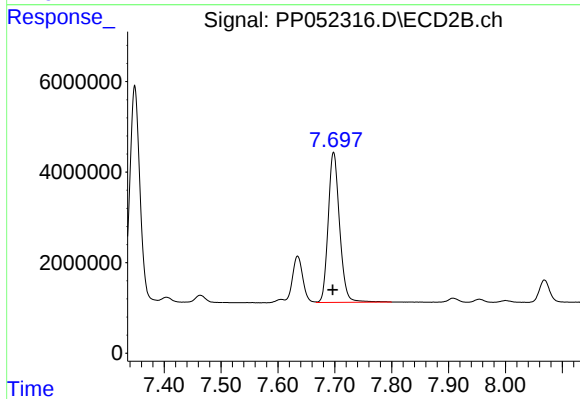
#41 AR-1268-1

R.T.: 7.635 min
Delta R.T.: 0.003 min
Response: 12877952
Conc: 70.99 ng/ml



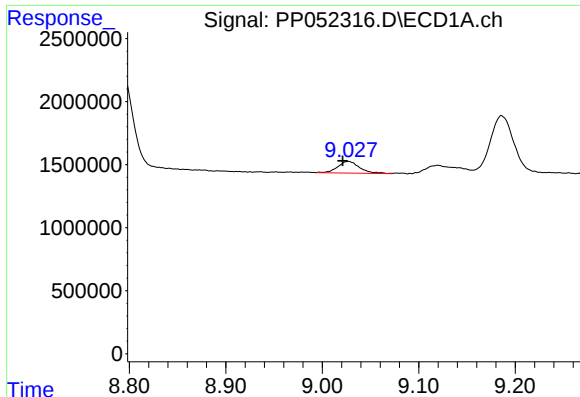
#42 AR-1268-2

R.T.: 8.771 min
Delta R.T.: -0.017 min
Response: 26948855
Conc: 146.76 ng/ml



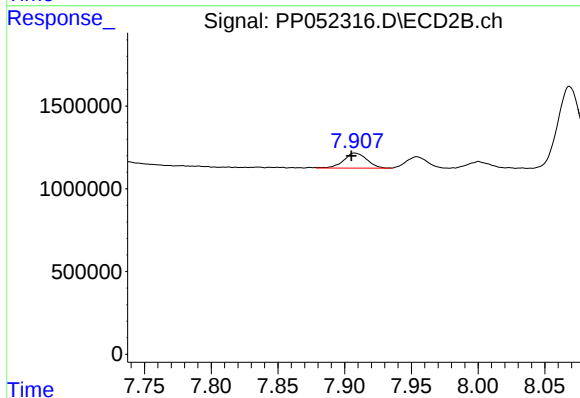
#42 AR-1268-2

R.T.: 7.698 min
Delta R.T.: 0.001 min
Response: 46114742
Conc: 282.24 ng/ml



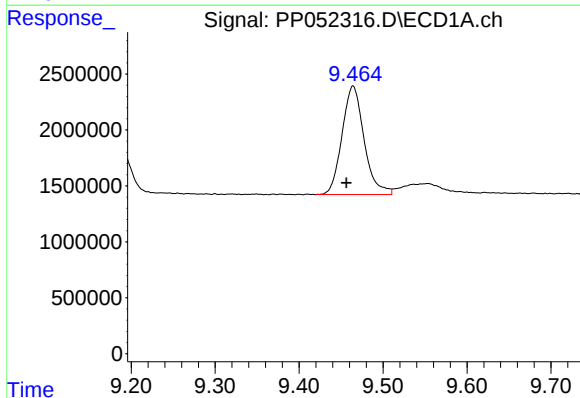
#43 AR-1268-3

R.T.: 9.027 min
Delta R.T.: 0.006 min
Response: 1478704
Conc: 9.07 ng/ml



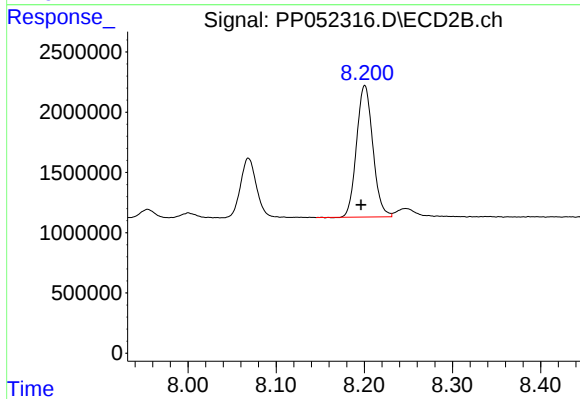
#43 AR-1268-3

R.T.: 7.908 min
Delta R.T.: 0.003 min
Response: 1096839
Conc: 7.80 ng/ml



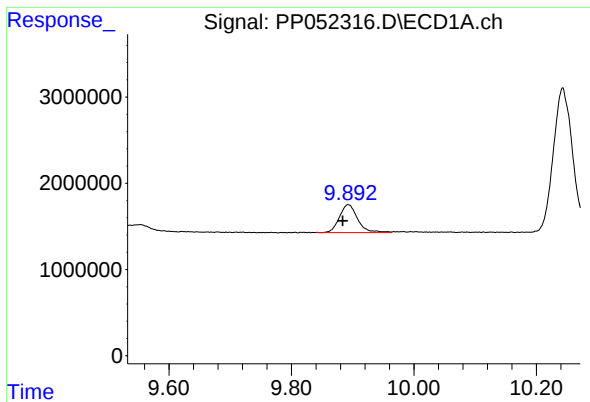
#44 AR-1268-4

R.T.: 9.464 min
Delta R.T.: 0.008 min
Response: 17730015
Conc: 243.00 ng/ml



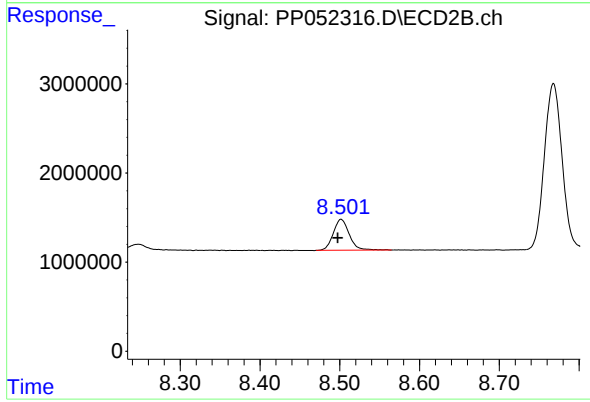
#44 AR-1268-4

R.T.: 8.201 min
Delta R.T.: 0.004 min
Response: 13988352
Conc: 247.53 ng/ml



#45 AR-1268-5

R.T.: 9.893 min
Delta R.T.: 0.009 min
Response: 6651861
Conc: 12.76 ng/ml



#45 AR-1268-5

R.T.: 8.502 min
Delta R.T.: 0.004 min
Response: 4848379
Conc: 11.53 ng/ml