

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP101322\
 Data File : PP052333.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 14 Oct 2022 02:49
 Operator : YP\AJ
 Sample : N5108-01MSD
 Misc :
 ALS Vial : 40 Sample Multiplier: 1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 14 06:40:01 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...	4.422	3.672	35353864	23603286	22.492	20.603
2)	SA Decachlor...	10.240	8.764	30194300	21051952	21.756	18.841
Target Compounds							
3)	L1 AR-1016-1	5.595	4.775	23468703	21497780	516.087	483.357
4)	L1 AR-1016-2	5.618	4.794	33010920	29087685	501.442	457.122
5)	L1 AR-1016-3	5.681	4.973	19773195	15588110	475.144	468.952
6)	L1 AR-1016-4	5.780	5.015	17240006	12680283	474.478	465.242
7)	L1 AR-1016-5	6.077	5.233	19504800	13780291	456.981	389.503
8)	L2 AR-1221-1	4.625	3.889	3851876	4079404	186.402	260.906 #
9)	L2 AR-1221-2	4.717	3.975	3963462	5053186	258.993	421.352 #
10)	L2 AR-1221-3	4.794	4.053	16088060	12746485	343.593	337.252
11)	L3 AR-1232-1	4.794	4.053	16088060	12746485	446.558	439.809
12)	L3 AR-1232-2	5.327	4.794	21378555	29087685	1053.663	971.046
13)	L3 AR-1232-3	5.618	4.973	33010920	15588110	1096.128	1020.337
14)	L3 AR-1232-4	5.780	5.059	17240006	14606863	1033.717	1031.519
15)	L3 AR-1232-5	5.871	5.233	15361569	13780291	1024.260	870.504
16)	L4 AR-1242-1	5.595	4.775	23468703	21497780	674.670	617.429
17)	L4 AR-1242-2	5.618	4.794	33010920	29087685	666.801	589.633
18)	L4 AR-1242-3	5.681	4.973	19773195	15588110	623.615	597.158
19)	L4 AR-1242-4	5.780	5.059	17240006	14606863	631.144	537.017
20)	L4 AR-1242-5	6.521	5.591	3466214	12530232	93.234	371.816 #
21)	L5 AR-1248-1	5.595	4.775	23468703	21497780	873.006	792.941
22)	L5 AR-1248-2	5.871	5.015	15361569	12680283	330.482	340.827
23)	L5 AR-1248-3	6.077	5.059	19504800	14606863	352.250	383.419
24)	L5 AR-1248-4	6.481	5.233	3091954	13780291	48.698	297.405 #
25)	L5 AR-1248-5	6.521	5.633	3466214	1734225	55.965	41.239 #
26)	L6 AR-1254-1	6.455	5.591	16446354	12530232	231.022	179.099
27)	L6 AR-1254-2	6.675	5.740	18181451	11891042	170.475	189.787
28)	L6 AR-1254-3	7.044	6.165f	11022573	21449202	104.877	216.834 #
29)	L6 AR-1254-4	7.330	6.380	9106744	2858363	124.633	47.817 #
30)	L6 AR-1254-5	7.750	6.802	49447299	38870355	595.941	438.449 #
31)	L7 AR-1260-1	7.208	6.281	36797075	29010145	443.949	421.153
32)	L7 AR-1260-2	7.465	6.470	41548347	35640212	440.201	430.613
33)	L7 AR-1260-3	7.827	6.627	26295151	31078026	437.822	402.525
34)	L7 AR-1260-4	8.053	7.103	33219969	22518513	433.150	400.582
35)	L7 AR-1260-5	8.377	7.346	60732951	51495849	443.054	390.484
36)	L8 AR-1262-1	7.827	6.895	26295151	12304251	271.184	342.055 #
37)	L8 AR-1262-2	8.377	7.103	60732951	22518513	377.201	284.383
38)	L8 AR-1262-3	8.709	7.633	40949650	10100935	372.609	163.572 #
39)	L8 AR-1262-4	8.788	7.696	10553791	36768036	206.457	322.065 #
40)	L8 AR-1262-5	9.460	8.198	16895805	11389400	268.405	224.075
41)	L9 AR-1268-1	8.709f	7.633	40949650	10100935	206.838	55.680 #

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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 14 06:40:01 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

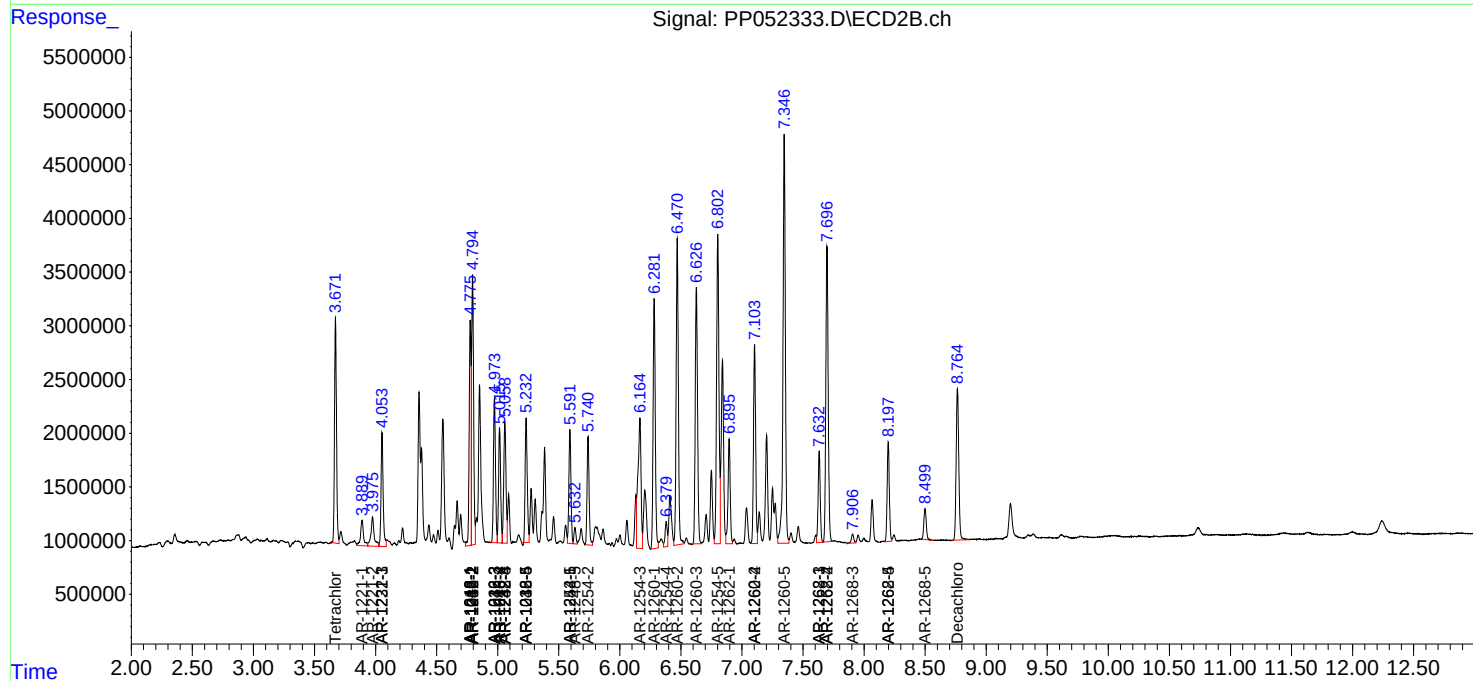
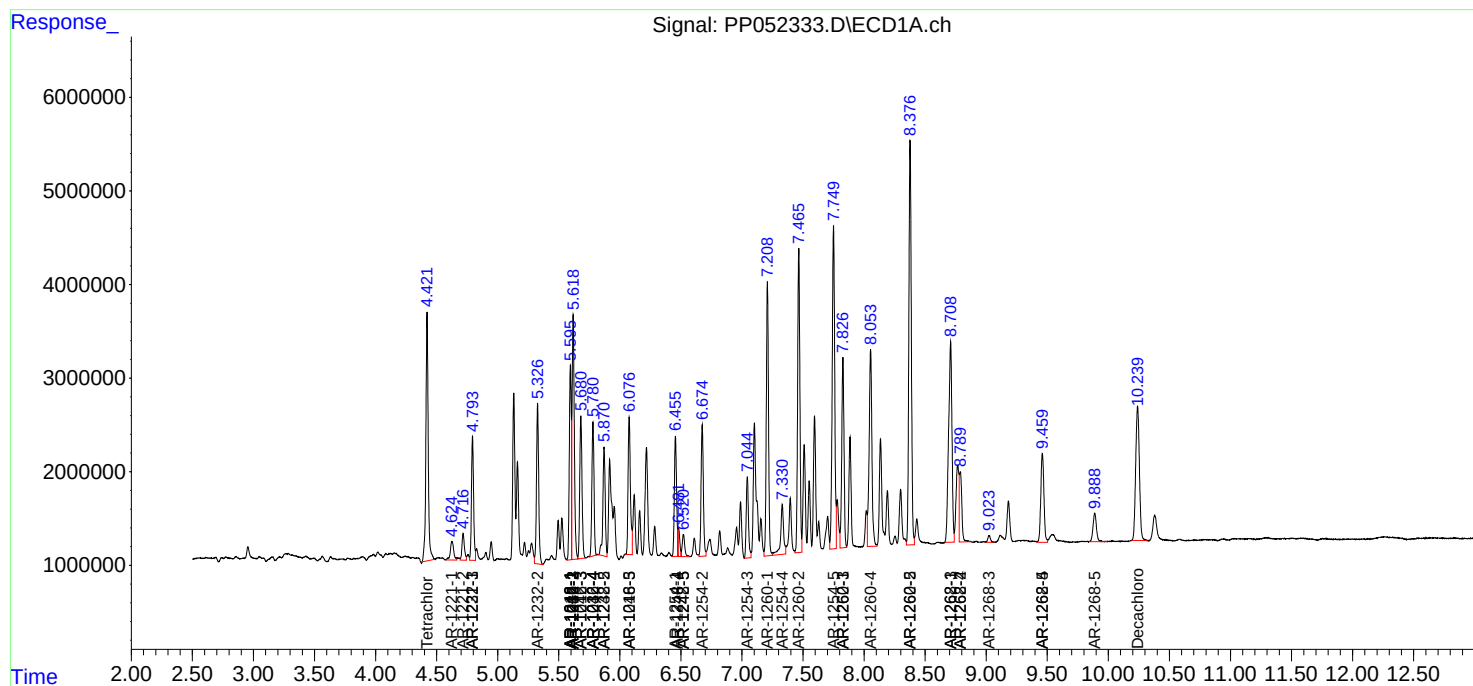
	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml
42) L9	AR-1268-2	8.788	7.696	10553791	36768036	57.476	225.036 #
43) L9	AR-1268-3	9.023	7.906	1108582	1153246	6.801	8.201
44) L9	AR-1268-4	9.460	8.198	16895805	11389400	231.570	201.542
45) L9	AR-1268-5	9.889	8.500	5888509	3995864	11.293	9.499

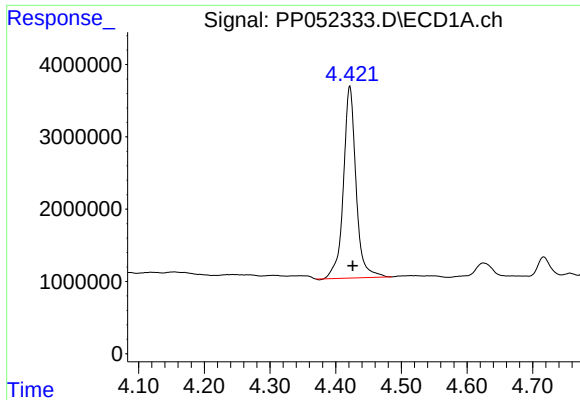
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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Quant Title : GC EXTRACTABLES
QLast Update : Wed Oct 12 05:20:17 2022
Response via : Initial Calibration
Integrator: ChemStation

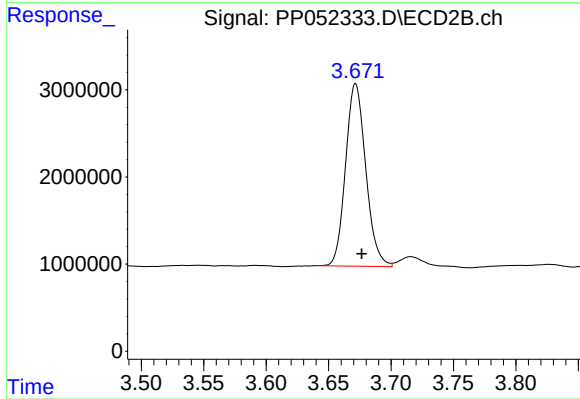
Volume Inj. : 2 µl
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm





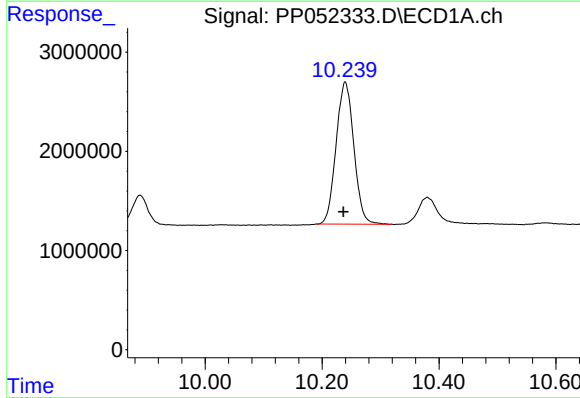
#1 Tetrachloro-m-xylene

R.T.: 4.422 min
Delta R.T.: -0.004 min
Response: 35353864
Conc: 22.49 ng/ml



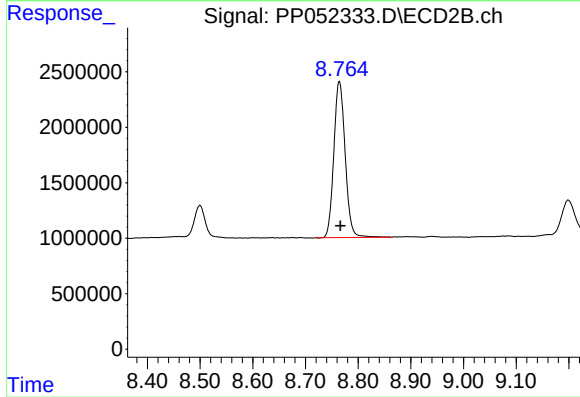
#1 Tetrachloro-m-xylene

R.T.: 3.672 min
Delta R.T.: -0.005 min
Response: 23603286
Conc: 20.60 ng/ml



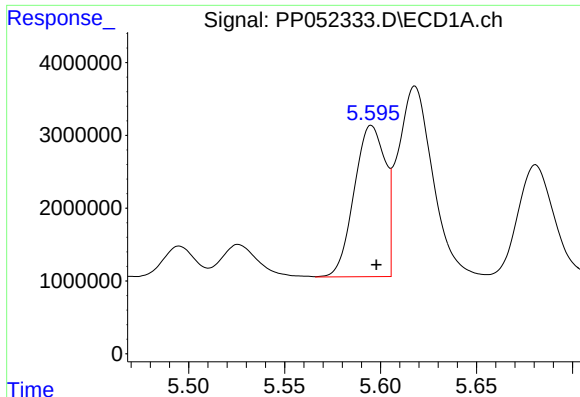
#2 Decachlorobiphenyl

R.T.: 10.240 min
Delta R.T.: 0.003 min
Response: 30194300
Conc: 21.76 ng/ml



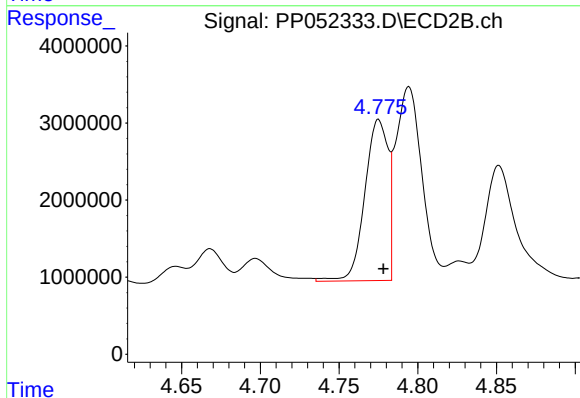
#2 Decachlorobiphenyl

R.T.: 8.764 min
Delta R.T.: -0.002 min
Response: 21051952
Conc: 18.84 ng/ml



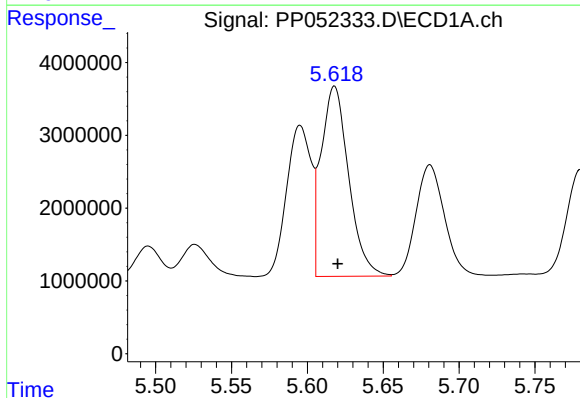
#3 AR-1016-1

R.T.: 5.595 min
Delta R.T.: -0.002 min
Response: 23468703
Conc: 516.09 ng/ml



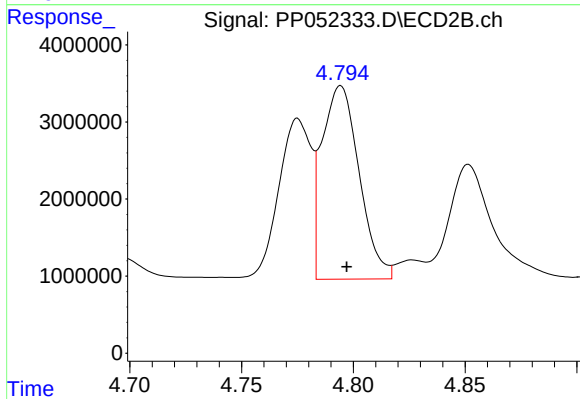
#3 AR-1016-1

R.T.: 4.775 min
Delta R.T.: -0.003 min
Response: 21497780
Conc: 483.36 ng/ml



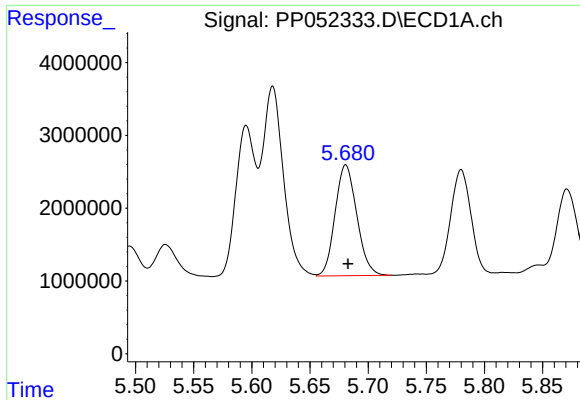
#4 AR-1016-2

R.T.: 5.618 min
Delta R.T.: -0.002 min
Response: 33010920
Conc: 501.44 ng/ml



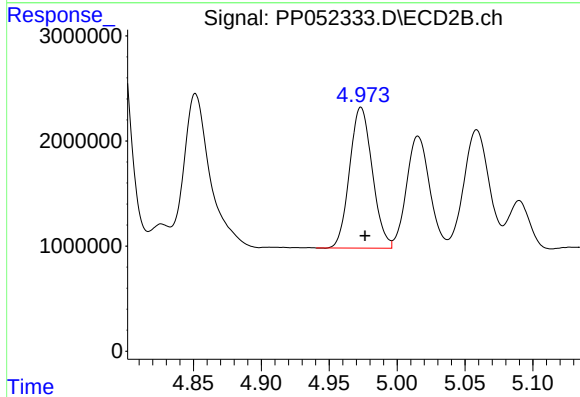
#4 AR-1016-2

R.T.: 4.794 min
Delta R.T.: -0.003 min
Response: 29087685
Conc: 457.12 ng/ml



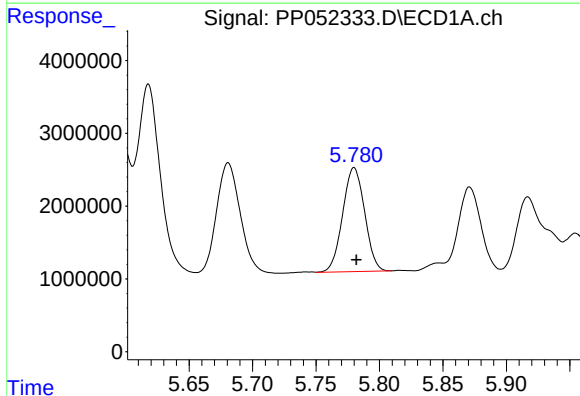
#5 AR-1016-3

R.T.: 5.681 min
Delta R.T.: -0.002 min
Response: 19773195
Conc: 475.14 ng/ml



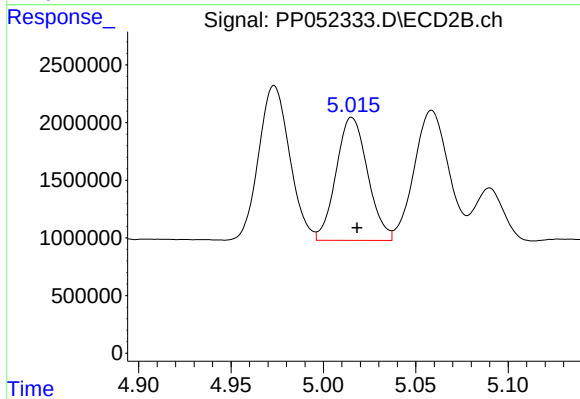
#5 AR-1016-3

R.T.: 4.973 min
Delta R.T.: -0.003 min
Response: 15588110
Conc: 468.95 ng/ml



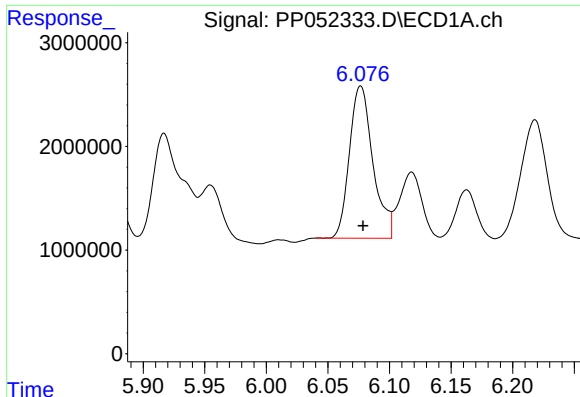
#6 AR-1016-4

R.T.: 5.780 min
Delta R.T.: -0.002 min
Response: 17240006
Conc: 474.48 ng/ml



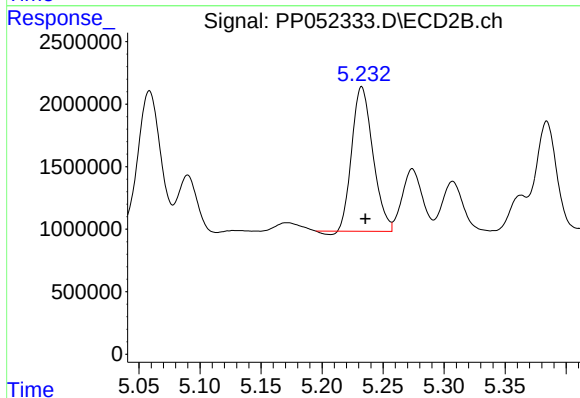
#6 AR-1016-4

R.T.: 5.015 min
Delta R.T.: -0.003 min
Response: 12680283
Conc: 465.24 ng/ml



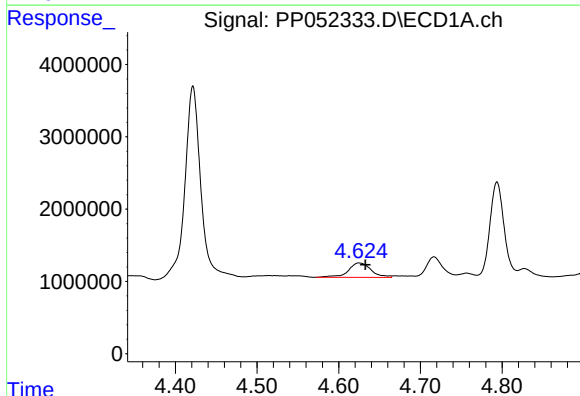
#7 AR-1016-5

R.T.: 6.077 min
Delta R.T.: -0.002 min
Response: 19504800
Conc: 456.98 ng/ml



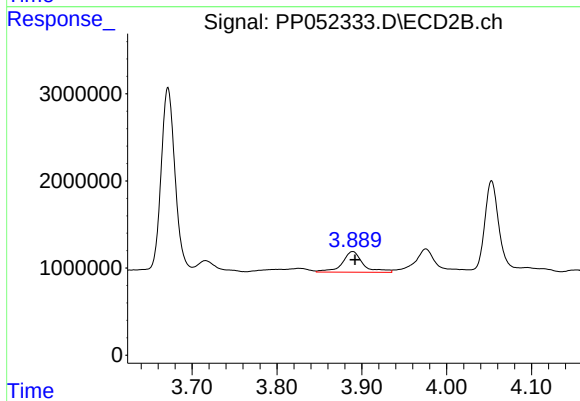
#7 AR-1016-5

R.T.: 5.233 min
Delta R.T.: -0.003 min
Response: 13780291
Conc: 389.50 ng/ml



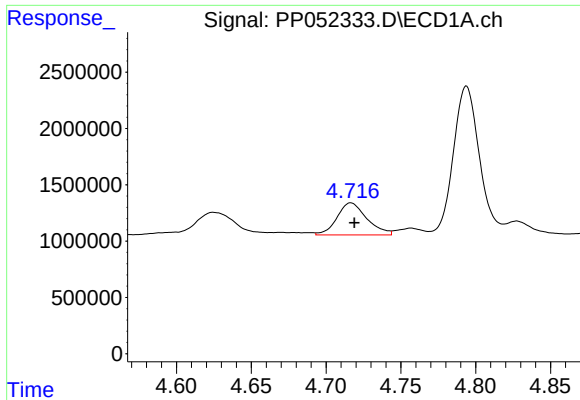
#8 AR-1221-1

R.T.: 4.625 min
Delta R.T.: -0.008 min
Response: 3851876
Conc: 186.40 ng/ml



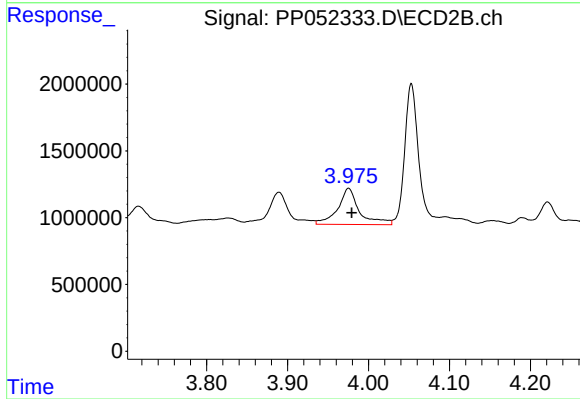
#8 AR-1221-1

R.T.: 3.889 min
Delta R.T.: -0.003 min
Response: 4079404
Conc: 260.91 ng/ml



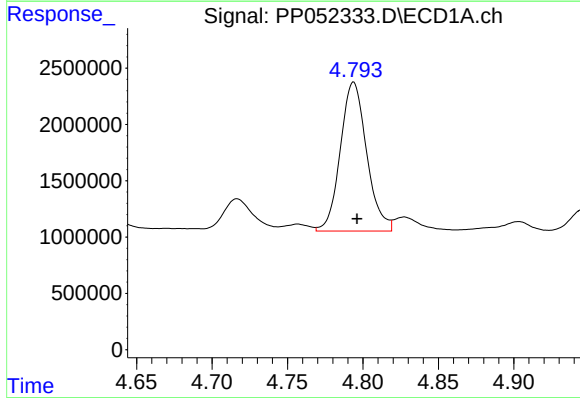
#9 AR-1221-2

R.T.: 4.717 min
Delta R.T.: -0.002 min
Response: 3963462
Conc: 258.99 ng/ml



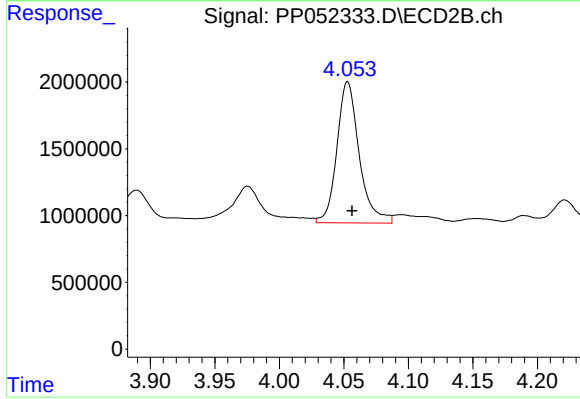
#9 AR-1221-2

R.T.: 3.975 min
Delta R.T.: -0.004 min
Response: 5053186
Conc: 421.35 ng/ml



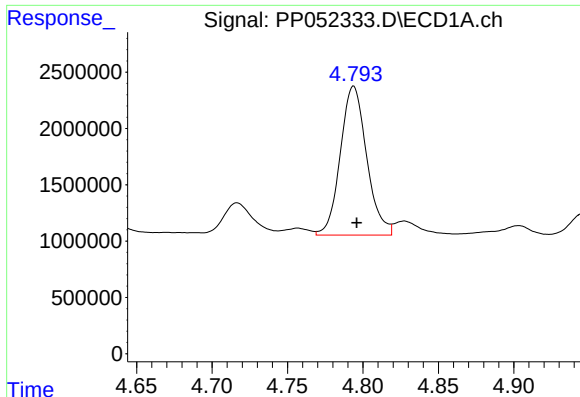
#10 AR-1221-3

R.T.: 4.794 min
Delta R.T.: -0.002 min
Response: 16088060
Conc: 343.59 ng/ml



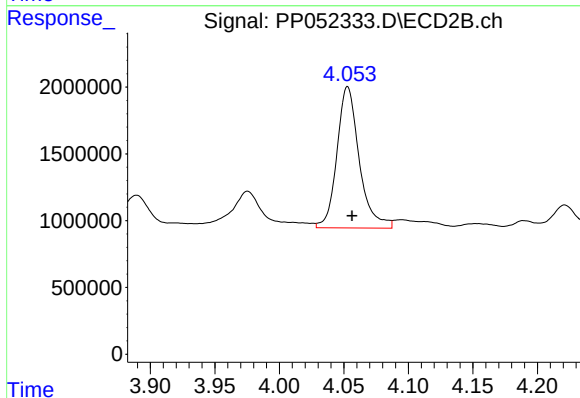
#10 AR-1221-3

R.T.: 4.053 min
Delta R.T.: -0.003 min
Response: 12746485
Conc: 337.25 ng/ml



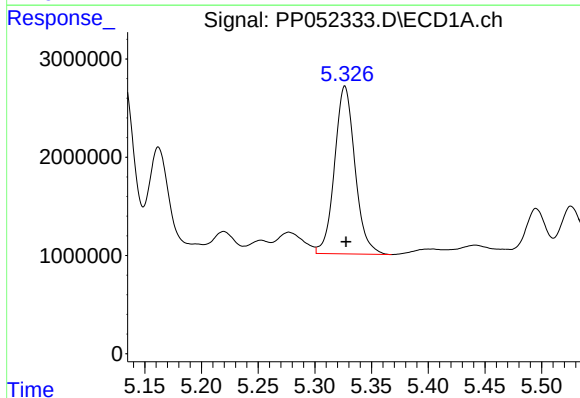
#11 AR-1232-1

R.T.: 4.794 min
Delta R.T.: -0.002 min
Response: 16088060
Conc: 446.56 ng/ml



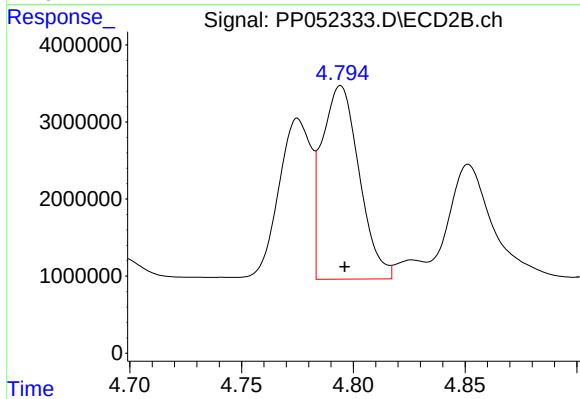
#11 AR-1232-1

R.T.: 4.053 min
Delta R.T.: -0.003 min
Response: 12746485
Conc: 439.81 ng/ml



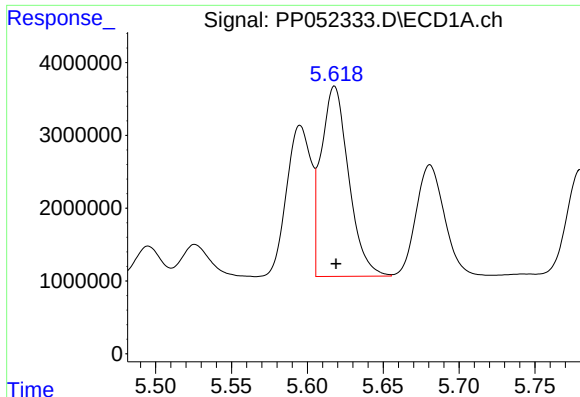
#12 AR-1232-2

R.T.: 5.327 min
Delta R.T.: -0.001 min
Response: 21378555
Conc: 1053.66 ng/ml



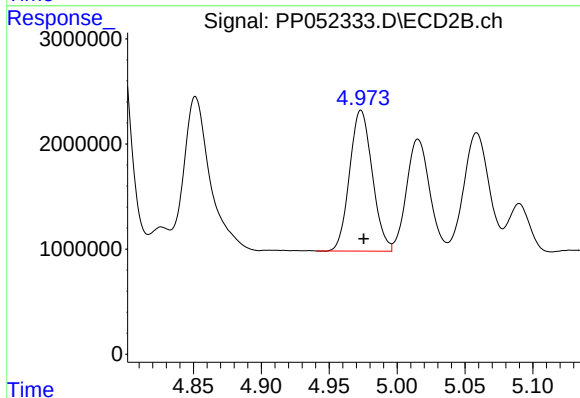
#12 AR-1232-2

R.T.: 4.794 min
Delta R.T.: -0.002 min
Response: 29087685
Conc: 971.05 ng/ml



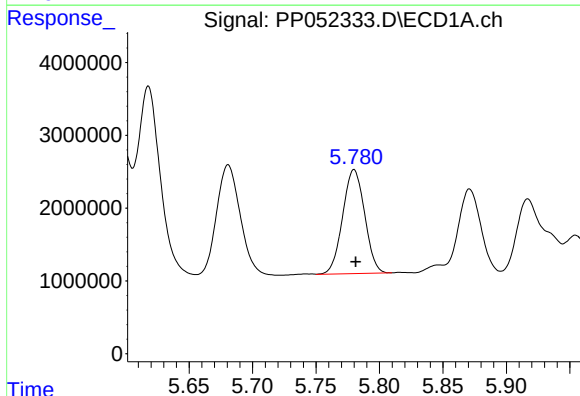
#13 AR-1232-3

R.T.: 5.618 min
Delta R.T.: 0.000 min
Response: 33010920
Conc: 1096.13 ng/ml



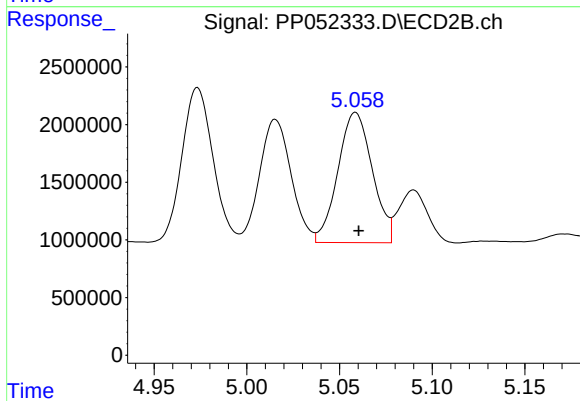
#13 AR-1232-3

R.T.: 4.973 min
Delta R.T.: -0.002 min
Response: 15588110
Conc: 1020.34 ng/ml



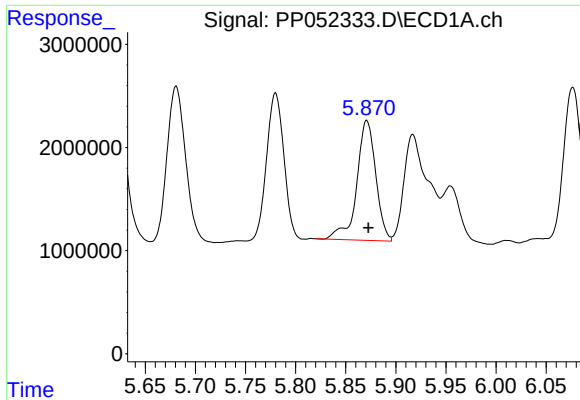
#14 AR-1232-4

R.T.: 5.780 min
Delta R.T.: -0.001 min
Response: 17240006
Conc: 1033.72 ng/ml



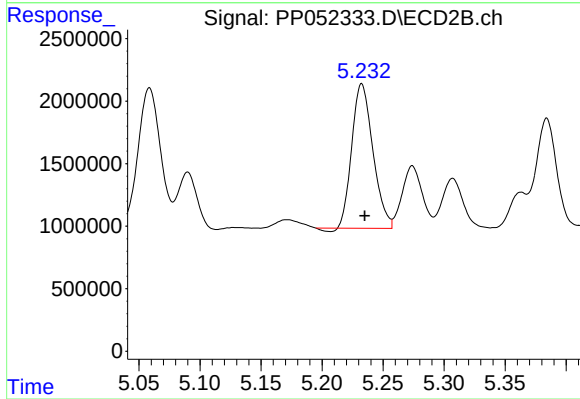
#14 AR-1232-4

R.T.: 5.059 min
Delta R.T.: -0.002 min
Response: 14606863
Conc: 1031.52 ng/ml



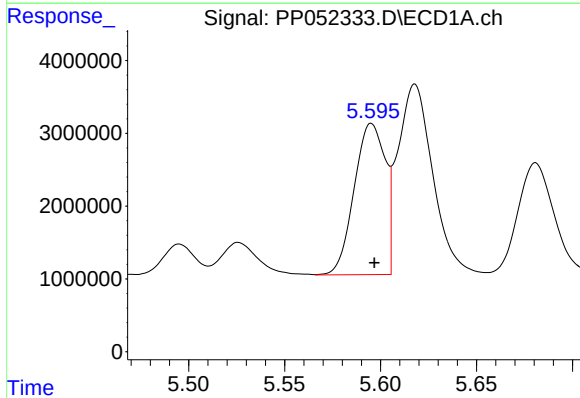
#15 AR-1232-5

R.T.: 5.871 min
Delta R.T.: -0.002 min
Response: 15361569
Conc: 1024.26 ng/ml



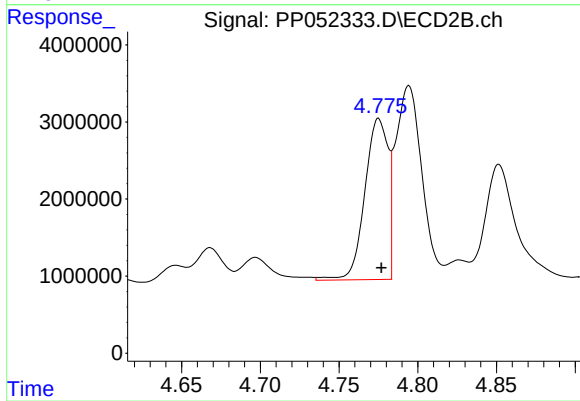
#15 AR-1232-5

R.T.: 5.233 min
Delta R.T.: -0.002 min
Response: 13780291
Conc: 870.50 ng/ml



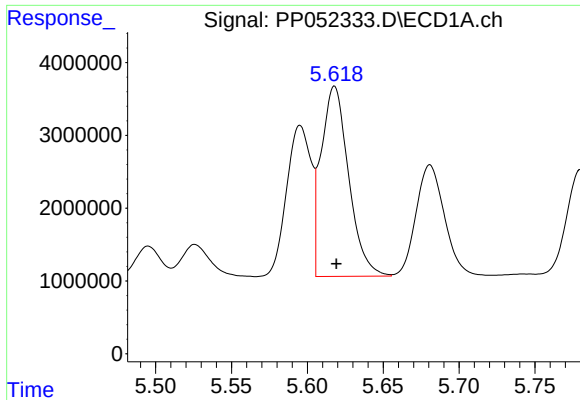
#16 AR-1242-1

R.T.: 5.595 min
Delta R.T.: -0.002 min
Response: 23468703
Conc: 674.67 ng/ml



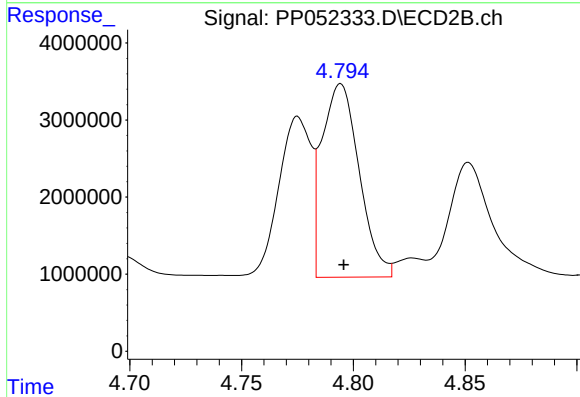
#16 AR-1242-1

R.T.: 4.775 min
Delta R.T.: -0.002 min
Response: 21497780
Conc: 617.43 ng/ml



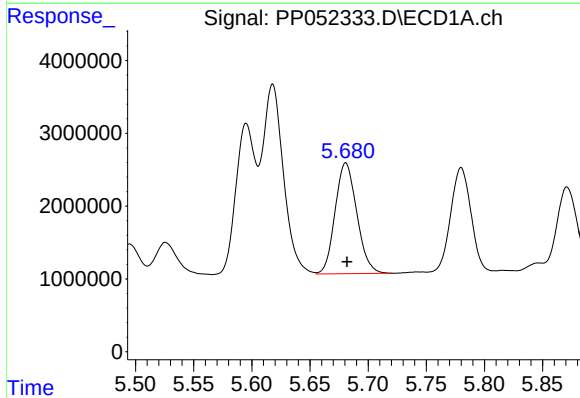
#17 AR-1242-2

R.T.: 5.618 min
Delta R.T.: -0.001 min
Response: 33010920
Conc: 666.80 ng/ml



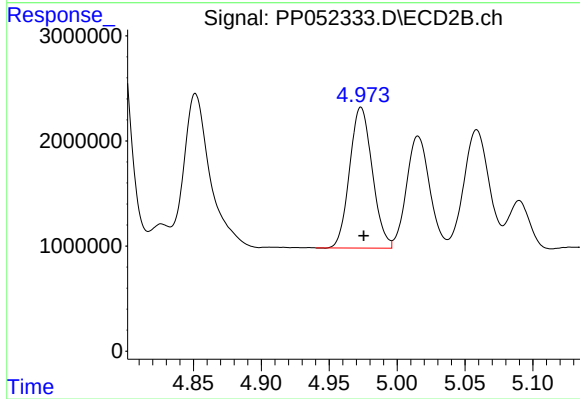
#17 AR-1242-2

R.T.: 4.794 min
Delta R.T.: -0.001 min
Response: 29087685
Conc: 589.63 ng/ml



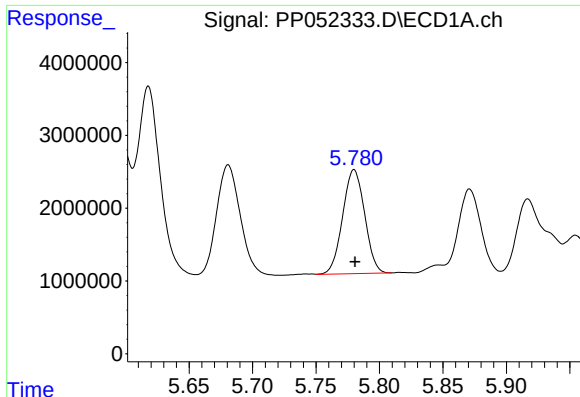
#18 AR-1242-3

R.T.: 5.681 min
Delta R.T.: -0.001 min
Response: 19773195
Conc: 623.62 ng/ml



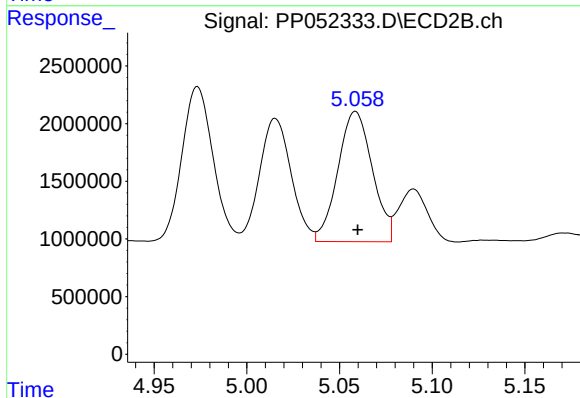
#18 AR-1242-3

R.T.: 4.973 min
Delta R.T.: -0.002 min
Response: 15588110
Conc: 597.16 ng/ml



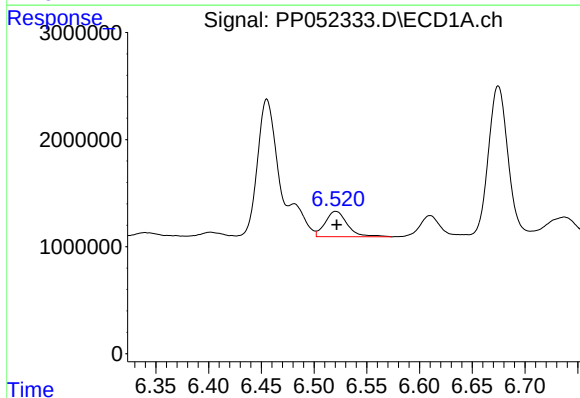
#19 AR-1242-4

R.T.: 5.780 min
Delta R.T.: 0.000 min
Response: 17240006
Conc: 631.14 ng/ml



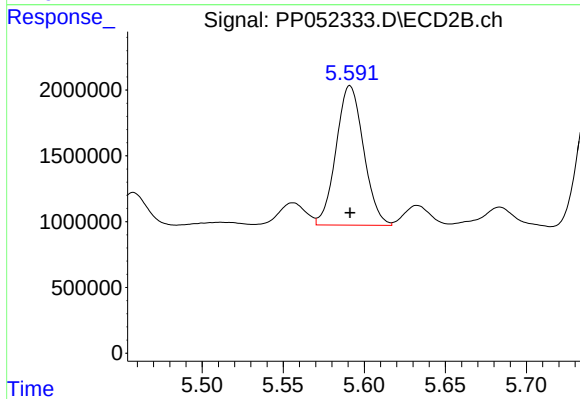
#19 AR-1242-4

R.T.: 5.059 min
Delta R.T.: -0.001 min
Response: 14606863
Conc: 537.02 ng/ml



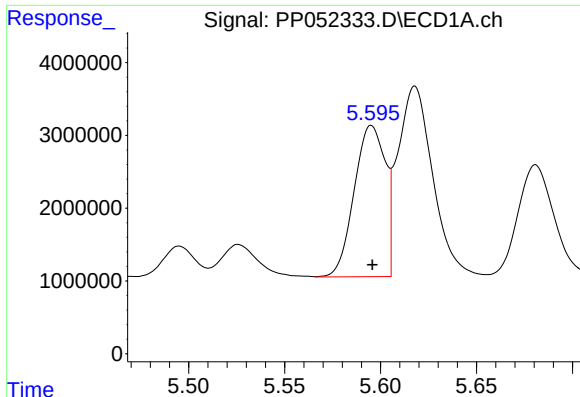
#20 AR-1242-5

R.T.: 6.521 min
Delta R.T.: 0.000 min
Response: 3466214
Conc: 93.23 ng/ml



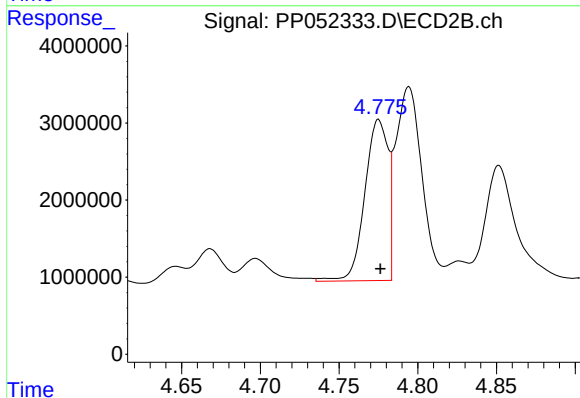
#20 AR-1242-5

R.T.: 5.591 min
Delta R.T.: 0.000 min
Response: 12530232
Conc: 371.82 ng/ml



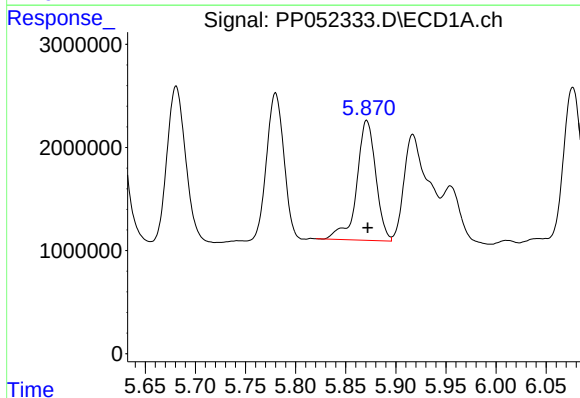
#21 AR-1248-1

R.T.: 5.595 min
Delta R.T.: 0.000 min
Response: 23468703
Conc: 873.01 ng/ml



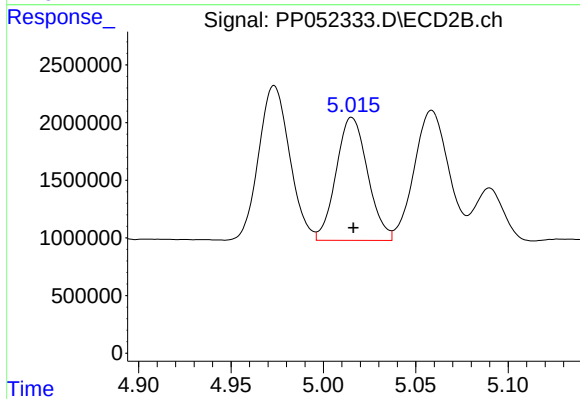
#21 AR-1248-1

R.T.: 4.775 min
Delta R.T.: -0.001 min
Response: 21497780
Conc: 792.94 ng/ml



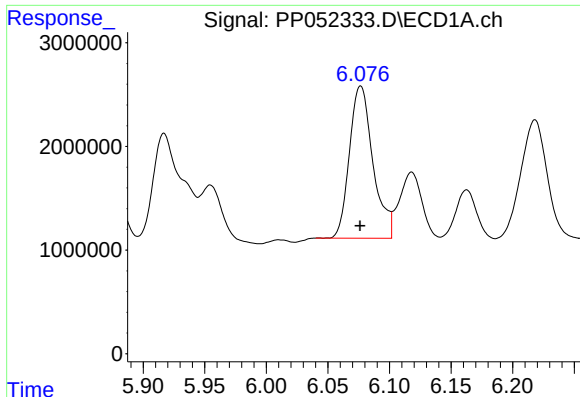
#22 AR-1248-2

R.T.: 5.871 min
Delta R.T.: 0.000 min
Response: 15361569
Conc: 330.48 ng/ml



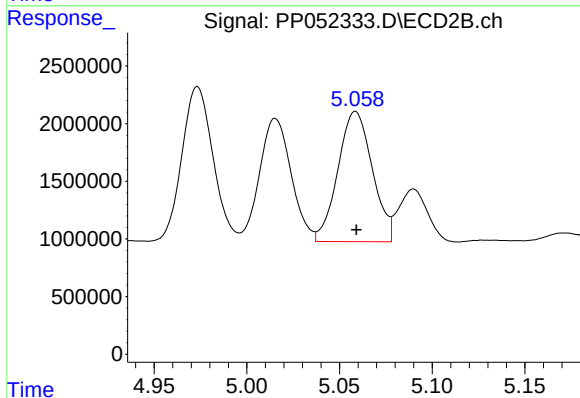
#22 AR-1248-2

R.T.: 5.015 min
Delta R.T.: 0.000 min
Response: 12680283
Conc: 340.83 ng/ml



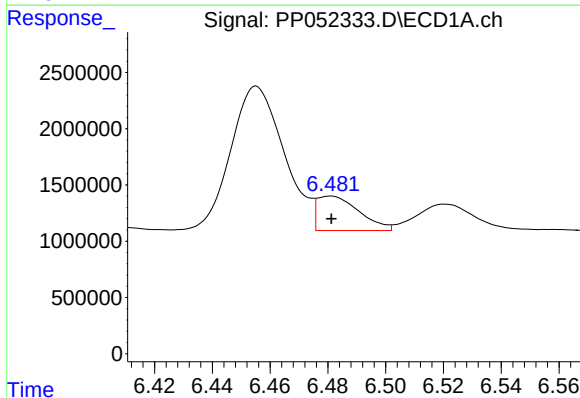
#23 AR-1248-3

R.T.: 6.077 min
Delta R.T.: 0.000 min
Response: 19504800
Conc: 352.25 ng/ml



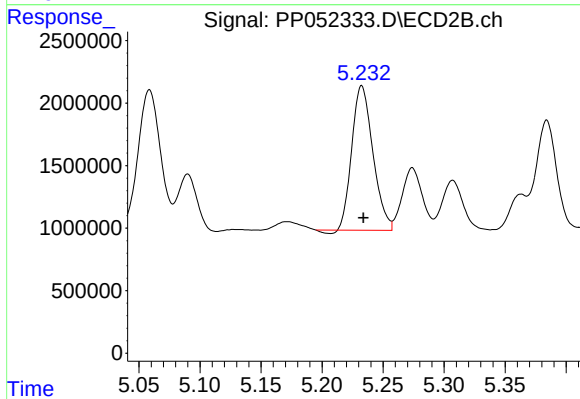
#23 AR-1248-3

R.T.: 5.059 min
Delta R.T.: 0.000 min
Response: 14606863
Conc: 383.42 ng/ml



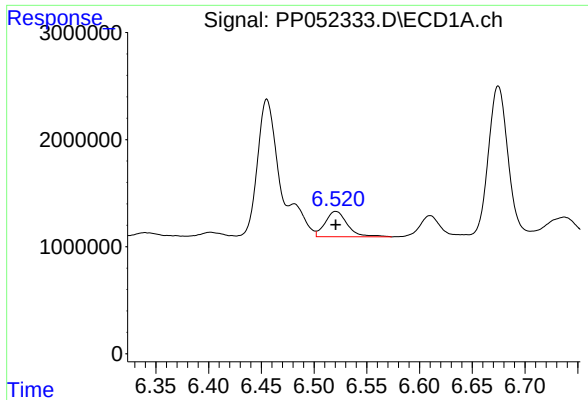
#24 AR-1248-4

R.T.: 6.481 min
Delta R.T.: 0.000 min
Response: 3091954
Conc: 48.70 ng/ml



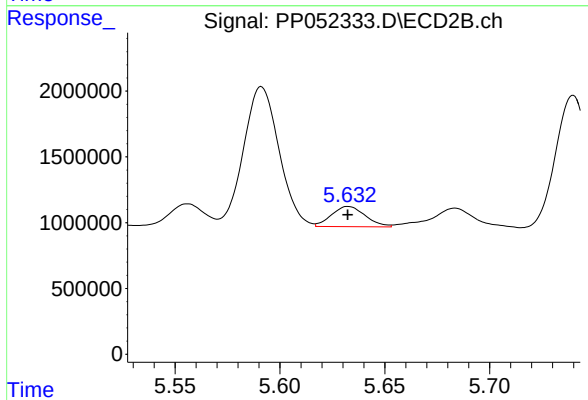
#24 AR-1248-4

R.T.: 5.233 min
Delta R.T.: -0.001 min
Response: 13780291
Conc: 297.41 ng/ml



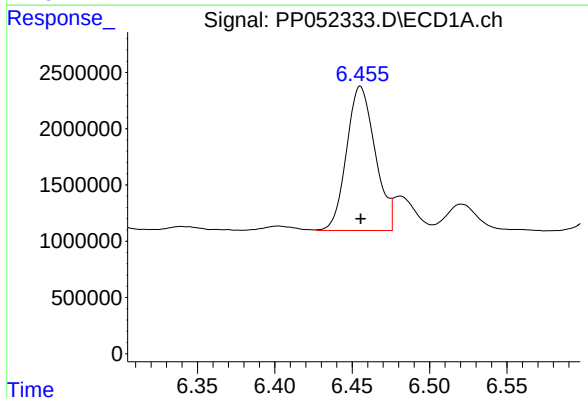
#25 AR-1248-5

R.T.: 6.521 min
Delta R.T.: 0.000 min
Response: 3466214
Conc: 55.97 ng/ml



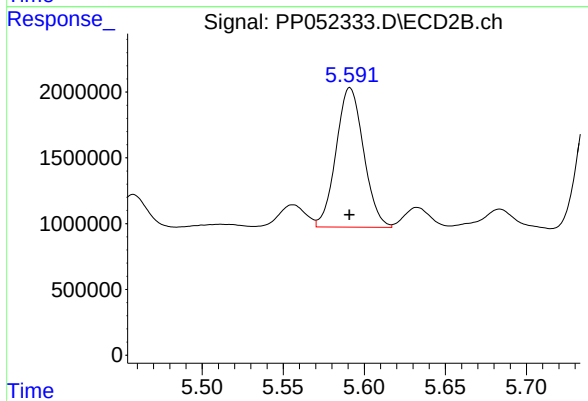
#25 AR-1248-5

R.T.: 5.633 min
Delta R.T.: 0.000 min
Response: 1734225
Conc: 41.24 ng/ml



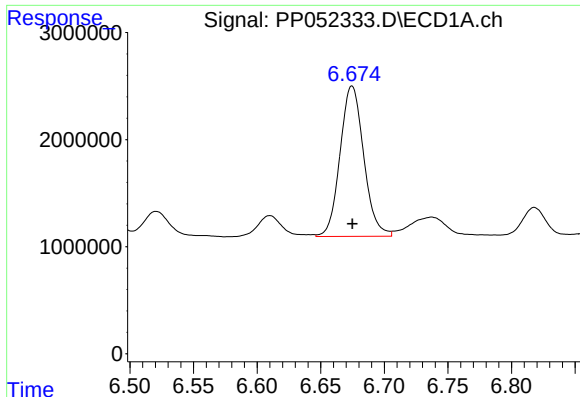
#26 AR-1254-1

R.T.: 6.455 min
Delta R.T.: 0.000 min
Response: 16446354
Conc: 231.02 ng/ml



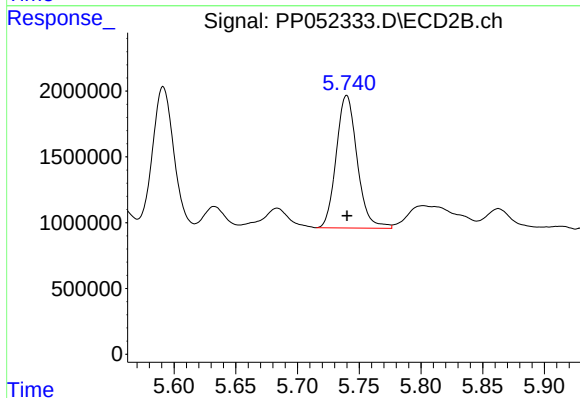
#26 AR-1254-1

R.T.: 5.591 min
Delta R.T.: 0.000 min
Response: 12530232
Conc: 179.10 ng/ml



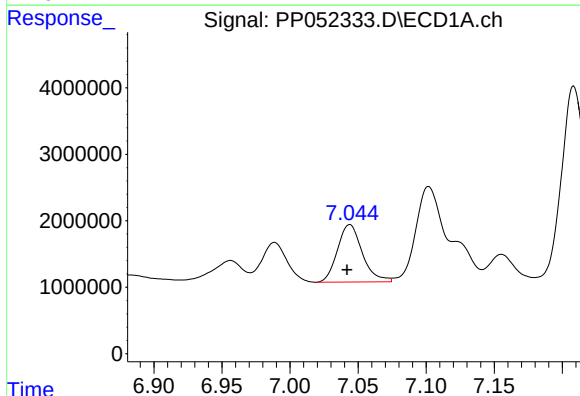
#27 AR-1254-2

R.T.: 6.675 min
Delta R.T.: 0.000 min
Response: 18181451
Conc: 170.48 ng/ml



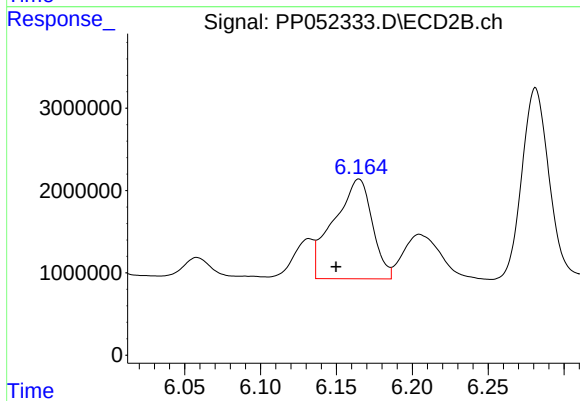
#27 AR-1254-2

R.T.: 5.740 min
Delta R.T.: 0.000 min
Response: 11891042
Conc: 189.79 ng/ml



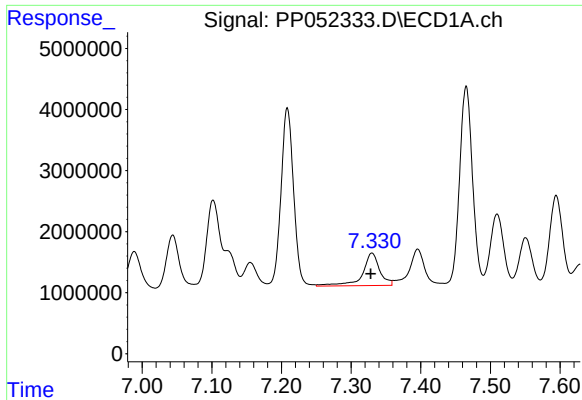
#28 AR-1254-3

R.T.: 7.044 min
Delta R.T.: 0.002 min
Response: 11022573
Conc: 104.88 ng/ml



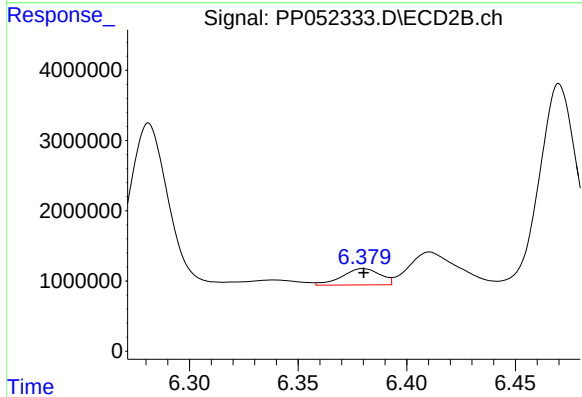
#28 AR-1254-3

R.T.: 6.165 min
Delta R.T.: 0.015 min
Response: 21449202
Conc: 216.83 ng/ml



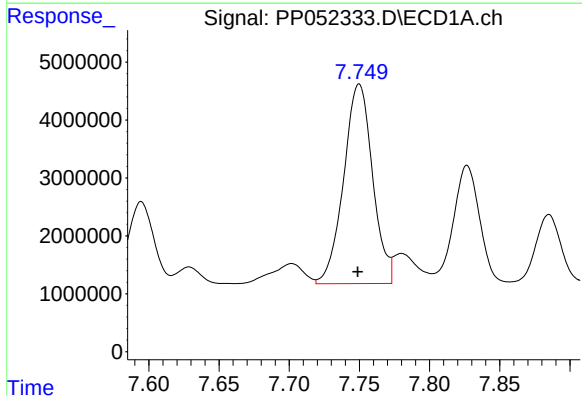
#29 AR-1254-4

R.T.: 7.330 min
Delta R.T.: 0.002 min
Response: 9106744
Conc: 124.63 ng/ml



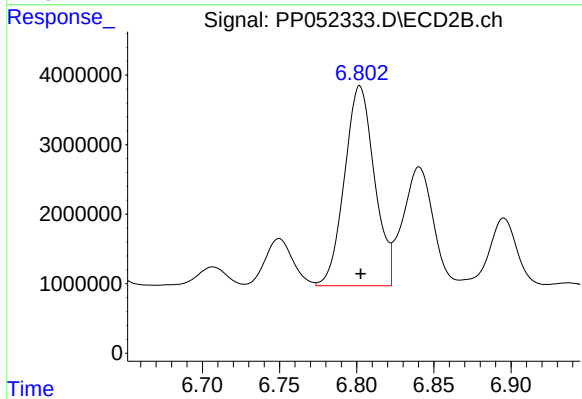
#29 AR-1254-4

R.T.: 6.380 min
Delta R.T.: 0.000 min
Response: 2858363
Conc: 47.82 ng/ml



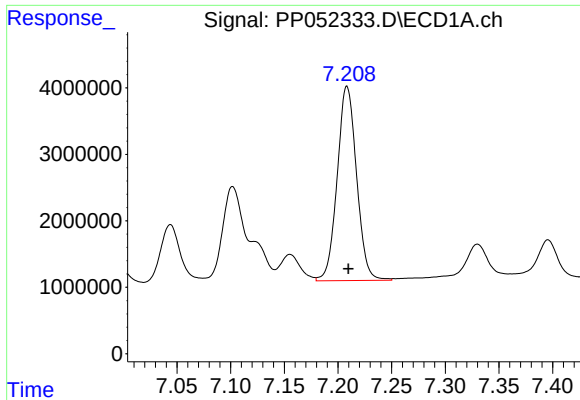
#30 AR-1254-5

R.T.: 7.750 min
Delta R.T.: 0.000 min
Response: 49447299
Conc: 595.94 ng/ml



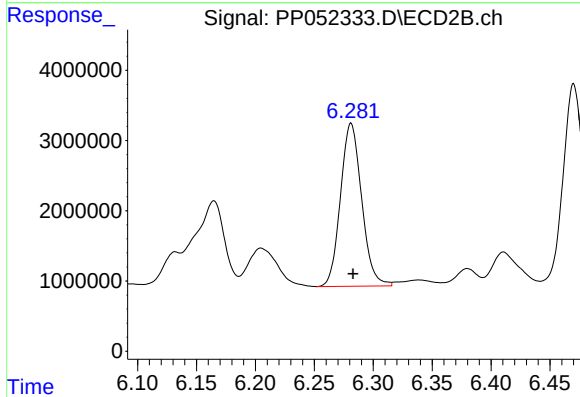
#30 AR-1254-5

R.T.: 6.802 min
Delta R.T.: 0.000 min
Response: 38870355
Conc: 438.45 ng/ml



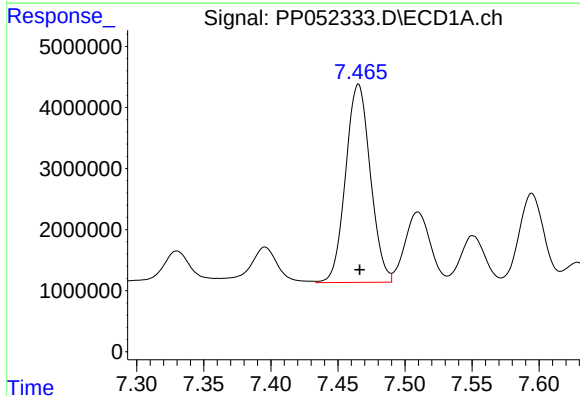
#31 AR-1260-1

R.T.: 7.208 min
Delta R.T.: -0.001 min
Response: 36797075
Conc: 443.95 ng/ml



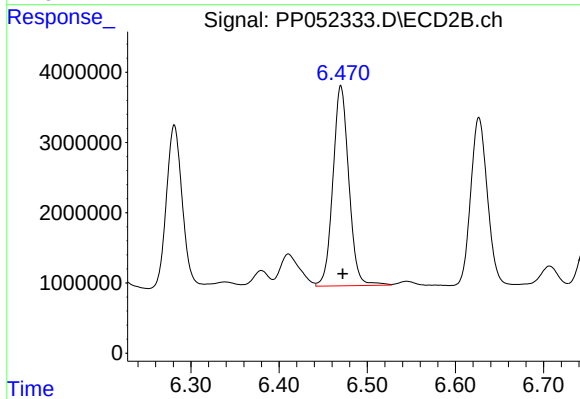
#31 AR-1260-1

R.T.: 6.281 min
Delta R.T.: -0.002 min
Response: 29010145
Conc: 421.15 ng/ml



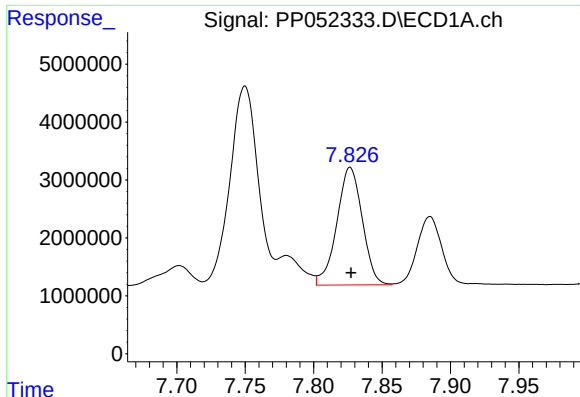
#32 AR-1260-2

R.T.: 7.465 min
Delta R.T.: -0.001 min
Response: 41548347
Conc: 440.20 ng/ml



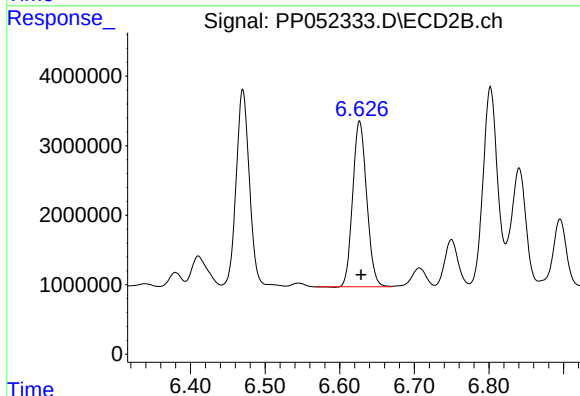
#32 AR-1260-2

R.T.: 6.470 min
Delta R.T.: -0.002 min
Response: 35640212
Conc: 430.61 ng/ml



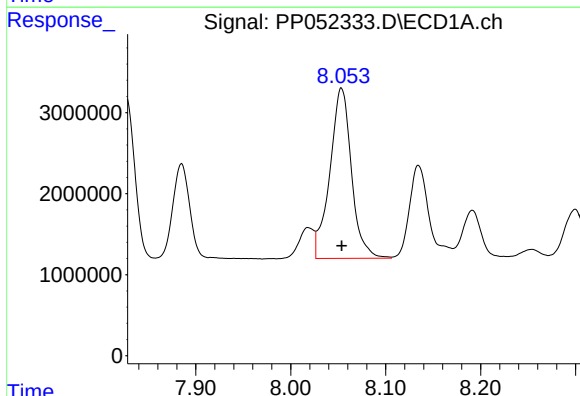
#33 AR-1260-3

R.T.: 7.827 min
Delta R.T.: 0.000 min
Response: 26295151
Conc: 437.82 ng/ml



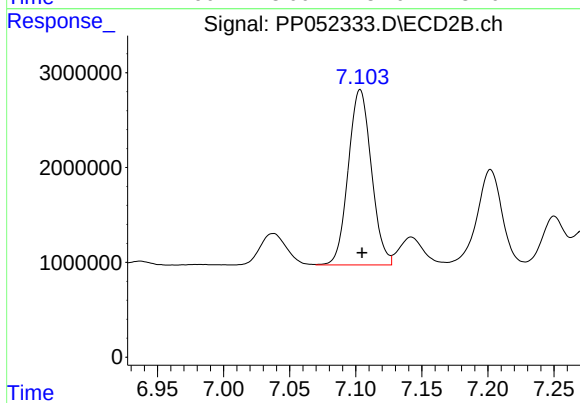
#33 AR-1260-3

R.T.: 6.627 min
Delta R.T.: -0.002 min
Response: 31078026
Conc: 402.53 ng/ml



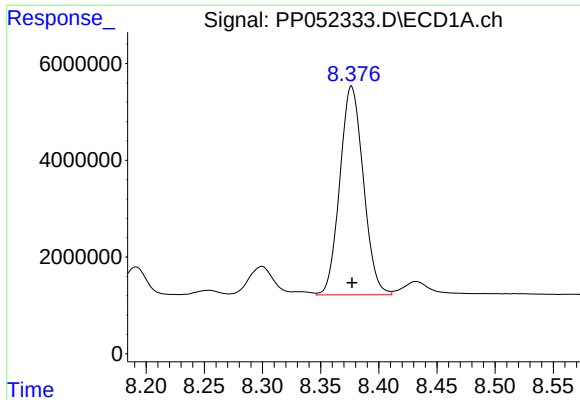
#34 AR-1260-4

R.T.: 8.053 min
Delta R.T.: 0.000 min
Response: 33219969
Conc: 433.15 ng/ml



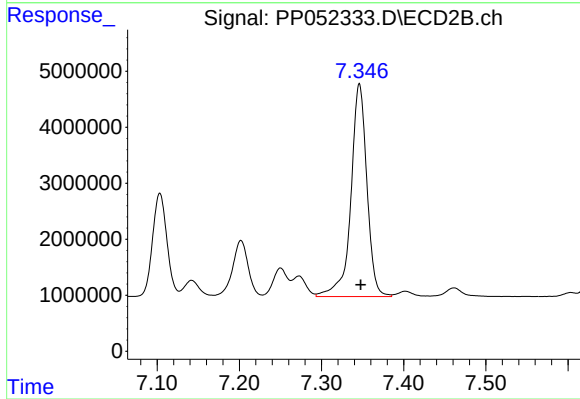
#34 AR-1260-4

R.T.: 7.103 min
Delta R.T.: -0.001 min
Response: 22518513
Conc: 400.58 ng/ml



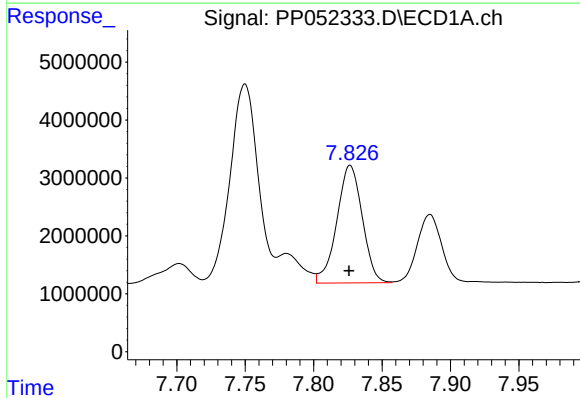
#35 AR-1260-5

R.T.: 8.377 min
Delta R.T.: 0.000 min
Response: 60732951
Conc: 443.05 ng/ml



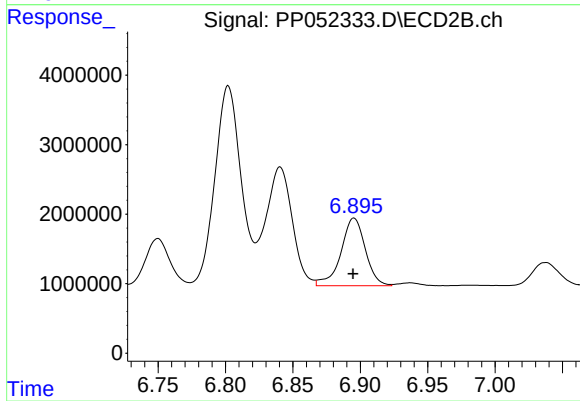
#35 AR-1260-5

R.T.: 7.346 min
Delta R.T.: -0.001 min
Response: 51495849
Conc: 390.48 ng/ml



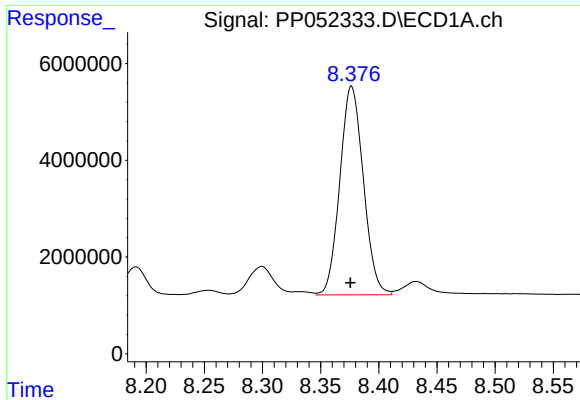
#36 AR-1262-1

R.T.: 7.827 min
Delta R.T.: 0.000 min
Response: 26295151
Conc: 271.18 ng/ml



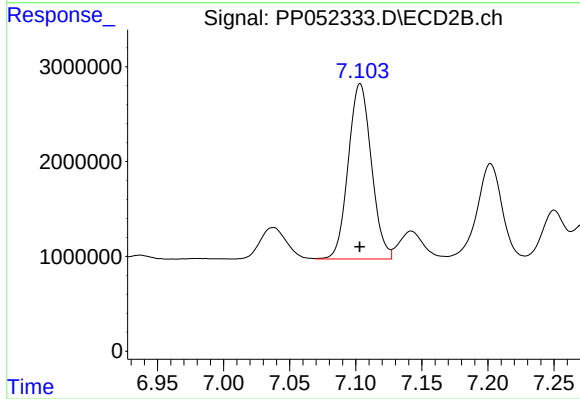
#36 AR-1262-1

R.T.: 6.895 min
Delta R.T.: 0.000 min
Response: 12304251
Conc: 342.05 ng/ml



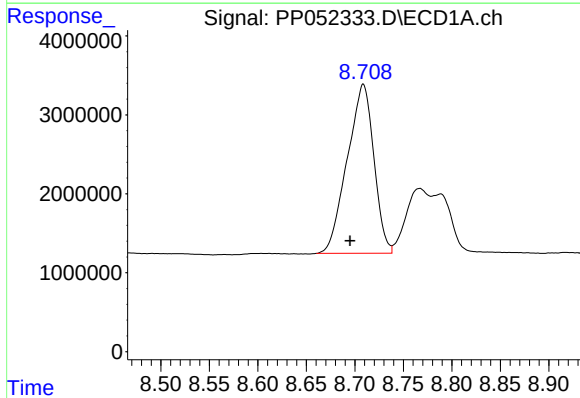
#37 AR-1262-2

R.T.: 8.377 min
Delta R.T.: 0.000 min
Response: 60732951
Conc: 377.20 ng/ml



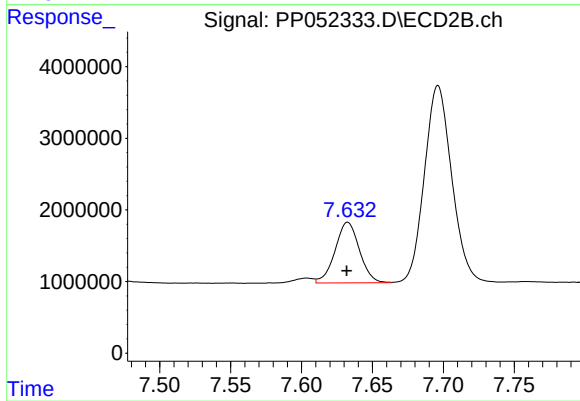
#37 AR-1262-2

R.T.: 7.103 min
Delta R.T.: 0.000 min
Response: 22518513
Conc: 284.38 ng/ml



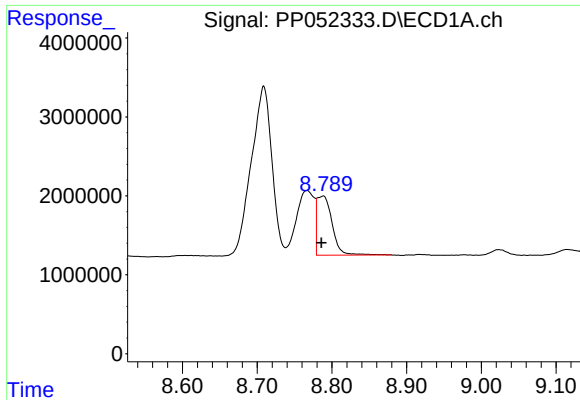
#38 AR-1262-3

R.T.: 8.709 min
Delta R.T.: 0.014 min
Response: 40949650
Conc: 372.61 ng/ml



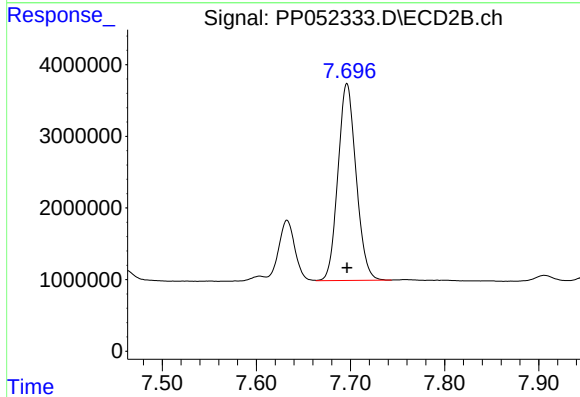
#38 AR-1262-3

R.T.: 7.633 min
Delta R.T.: 0.000 min
Response: 10100935
Conc: 163.57 ng/ml



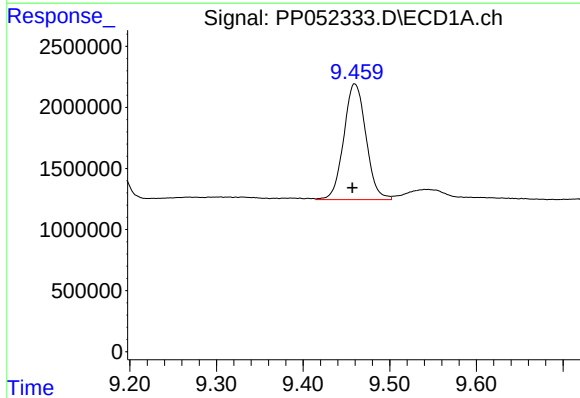
#39 AR-1262-4

R.T.: 8.788 min
Delta R.T.: 0.002 min
Response: 10553791
Conc: 206.46 ng/ml



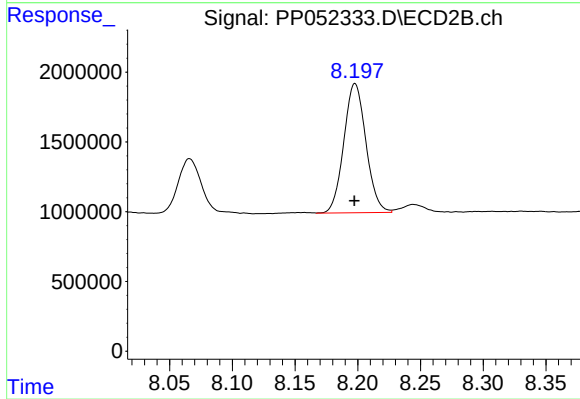
#39 AR-1262-4

R.T.: 7.696 min
Delta R.T.: 0.000 min
Response: 36768036
Conc: 322.07 ng/ml



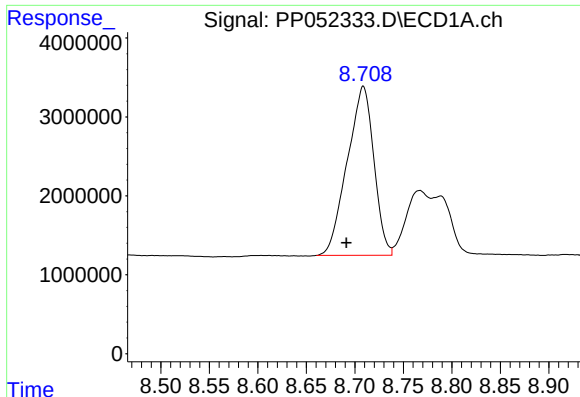
#40 AR-1262-5

R.T.: 9.460 min
Delta R.T.: 0.003 min
Response: 16895805
Conc: 268.40 ng/ml



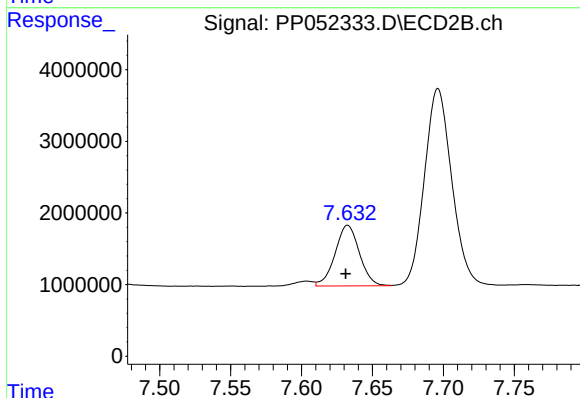
#40 AR-1262-5

R.T.: 8.198 min
Delta R.T.: 0.000 min
Response: 11389400
Conc: 224.07 ng/ml



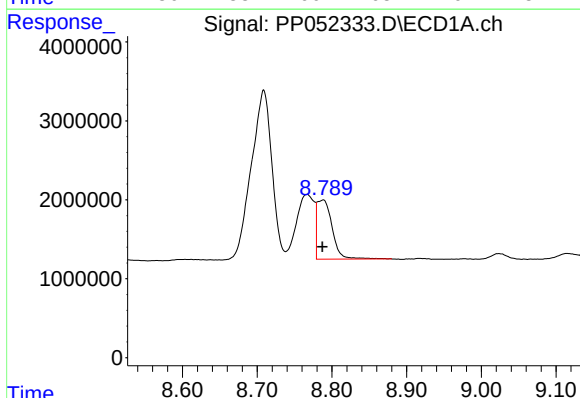
#41 AR-1268-1

R.T.: 8.709 min
Delta R.T.: 0.017 min
Response: 40949650
Conc: 206.84 ng/ml



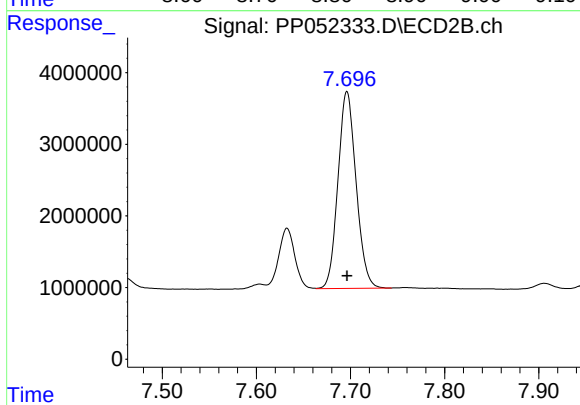
#41 AR-1268-1

R.T.: 7.633 min
Delta R.T.: 0.001 min
Response: 10100935
Conc: 55.68 ng/ml



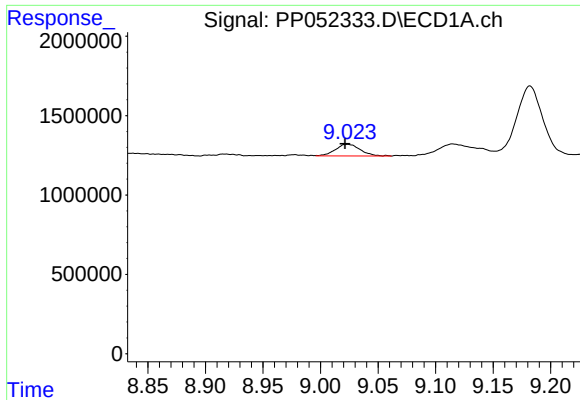
#42 AR-1268-2

R.T.: 8.788 min
Delta R.T.: 0.000 min
Response: 10553791
Conc: 57.48 ng/ml



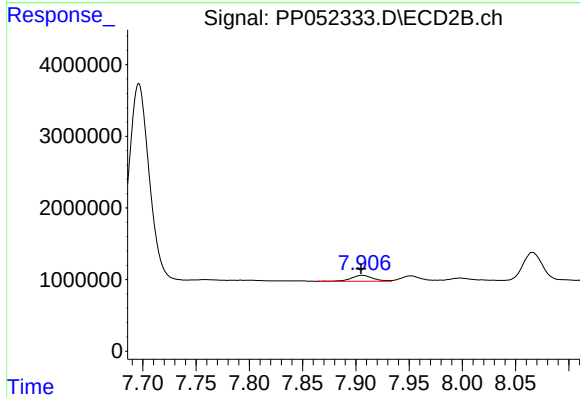
#42 AR-1268-2

R.T.: 7.696 min
Delta R.T.: 0.000 min
Response: 36768036
Conc: 225.04 ng/ml



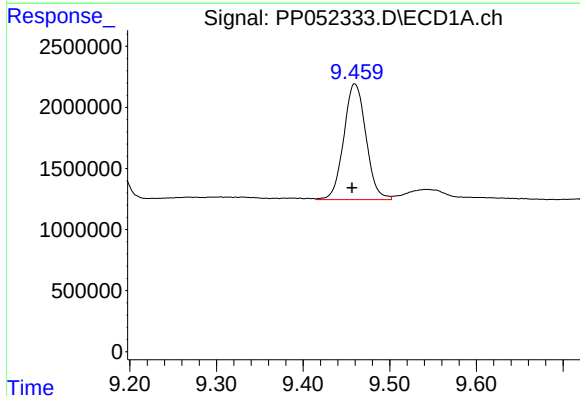
#43 AR-1268-3

R.T.: 9.023 min
Delta R.T.: 0.002 min
Response: 1108582
Conc: 6.80 ng/ml



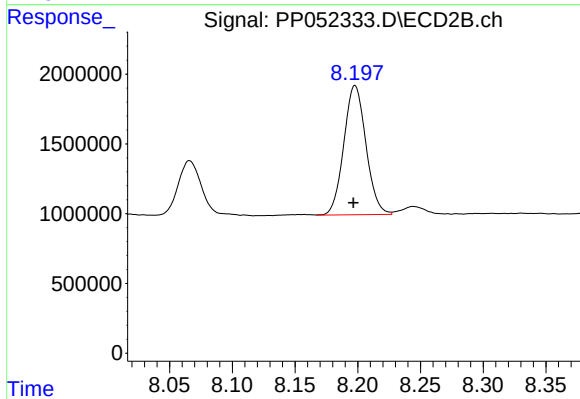
#43 AR-1268-3

R.T.: 7.906 min
Delta R.T.: 0.000 min
Response: 1153246
Conc: 8.20 ng/ml



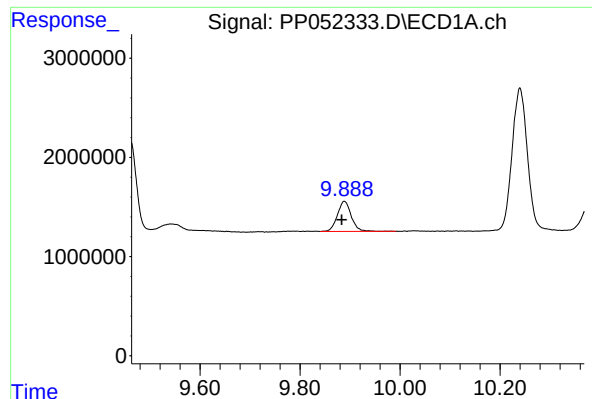
#44 AR-1268-4

R.T.: 9.460 min
Delta R.T.: 0.003 min
Response: 16895805
Conc: 231.57 ng/ml



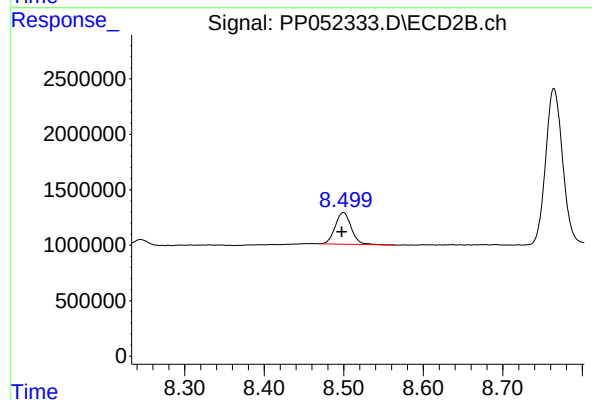
#44 AR-1268-4

R.T.: 8.198 min
Delta R.T.: 0.001 min
Response: 11389400
Conc: 201.54 ng/ml



#45 AR-1268-5

R.T.: 9.889 min
Delta R.T.: 0.005 min
Response: 5888509
Conc: 11.29 ng/ml



#45 AR-1268-5

R.T.: 8.500 min
Delta R.T.: 0.002 min
Response: 3995864
Conc: 9.50 ng/ml