

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP111925\
 Data File : PP076592.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 20 Nov 2025 01:28
 Operator : YP\AJ
 Sample : AR1242ICV500
 Misc :
 ALS Vial : 32 Sample Multiplier: 1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 20 04:55:28 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP111925.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Nov 20 04:52:18 2025
 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...	4.614	3.773	87904880	96413501	49.413	56.986
2)	SA Decachlor...	10.361	8.766	65621410	69026459	55.263	58.530
Target Compounds							
3)	L1 AR-1016-1	5.765	4.852	26756440	26985298	421.219	464.364
4)	L1 AR-1016-2	5.787	4.869	39928145	40395757	418.436	469.754
5)	L1 AR-1016-3	5.849	5.044	25832168	20946554	428.623	475.999
6)	L1 AR-1016-4	5.946	5.086	21354565	16180415	426.300	457.317
7)	L1 AR-1016-5	6.239	5.298	20778375	22262452	417.058	458.121
8)	L2 AR-1221-1	4.810	3.982	3514127	3101093	155.488	152.403
9)	L2 AR-1221-2	4.901	4.069	5300625	4621763	303.050	306.154
10)	L2 AR-1221-3	4.975	4.144	16801577	16235800	336.486	350.661
11)	L3 AR-1232-1	4.975	4.144	16801577	16235800	410.651	490.574
12)	L3 AR-1232-2	5.500	4.869	21230475	40395757	1028.537	1252.257
13)	L3 AR-1232-3	5.787	5.044	39928145	20946554	979.189	1326.528 #
14)	L3 AR-1232-4	5.946	5.128	21354565	20737551	1037.248	1544.108 #
15)	L3 AR-1232-5	6.036	5.298	18091938	22262452	1196.912	1351.862
16)	L4 AR-1242-1	5.787	4.852	39928145	26985298	650.408	478.196 #
17)	L4 AR-1242-2	5.787	4.869	39928145	40395757	442.686	485.350
18)	L4 AR-1242-3	5.849	5.044	25832168	20946554	449.588	490.680
19)	L4 AR-1242-4	5.946	5.128	21354565	20737551	448.557	488.106
20)	L4 AR-1242-5	6.676	5.648	22836781	25590485	448.255	475.227
21)	L5 AR-1248-1	5.765	4.852	26756440	26985298	646.748	676.273
22)	L5 AR-1248-2	6.036	5.086	18091938	16180415	307.464	310.666
23)	L5 AR-1248-3	6.239	5.128	20778375	20737551	319.737	372.195
24)	L5 AR-1248-4	6.636	5.298	21565292	22262452	296.499	330.657
25)	L5 AR-1248-5	6.676	5.689	22836781	23000161	319.264	334.437
26)	L6 AR-1254-1	6.611	5.648	15834357	25590485	196.706	235.860
27)	L6 AR-1254-2	6.831	5.795	19072761	7614551	146.444	82.101 #
28)	L6 AR-1254-3	7.191	6.197	8229705	8379543	68.435	57.142
29)	L6 AR-1254-4	7.473	6.423	6146474	6278157	65.942	68.643
30)	L6 AR-1254-5	7.887	6.839	2155296	2036657	19.328	16.585
31)	L7 AR-1260-1	7.358	6.340	1006197	3100171	12.585	38.120 #
32)	L7 AR-1260-2	7.606	6.512	1764317	1004496	18.675	10.260 #
33)	L7 AR-1260-3	7.948	6.664	302142	1068332	4.285	11.908 #
34)	L7 AR-1260-4	8.210	7.137	61663	81645	0.760	1.121 #
35)	L7 AR-1260-5	8.513	7.373	393539	272859	2.702	1.596 #
36)	L8 AR-1262-1	8.210	6.908	61663	419746	0.669	3.768 #
37)	L8 AR-1262-2	8.513	7.137	393539	81645	2.515	0.823 #
38)	L8 AR-1262-3	8.839	7.655	310826	311874	2.749	3.936 #
39)	L8 AR-1262-4	8.924	7.718	107410	376676	1.216	2.700 #
40)	L8 AR-1262-5	9.576	8.223	101641	49909	1.628	0.791 #
41)	L9 AR-1268-1	8.839	7.655	310826	311874	1.515	1.293

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Data File : PP076592.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 20 Nov 2025 01:28
Operator : YP\AJ
Sample : AR1242ICV500
Misc :
ALS Vial : 32 Sample Multiplier: 1

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 20 04:55:28 2025
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP111925.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu Nov 20 04:52:18 2025
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

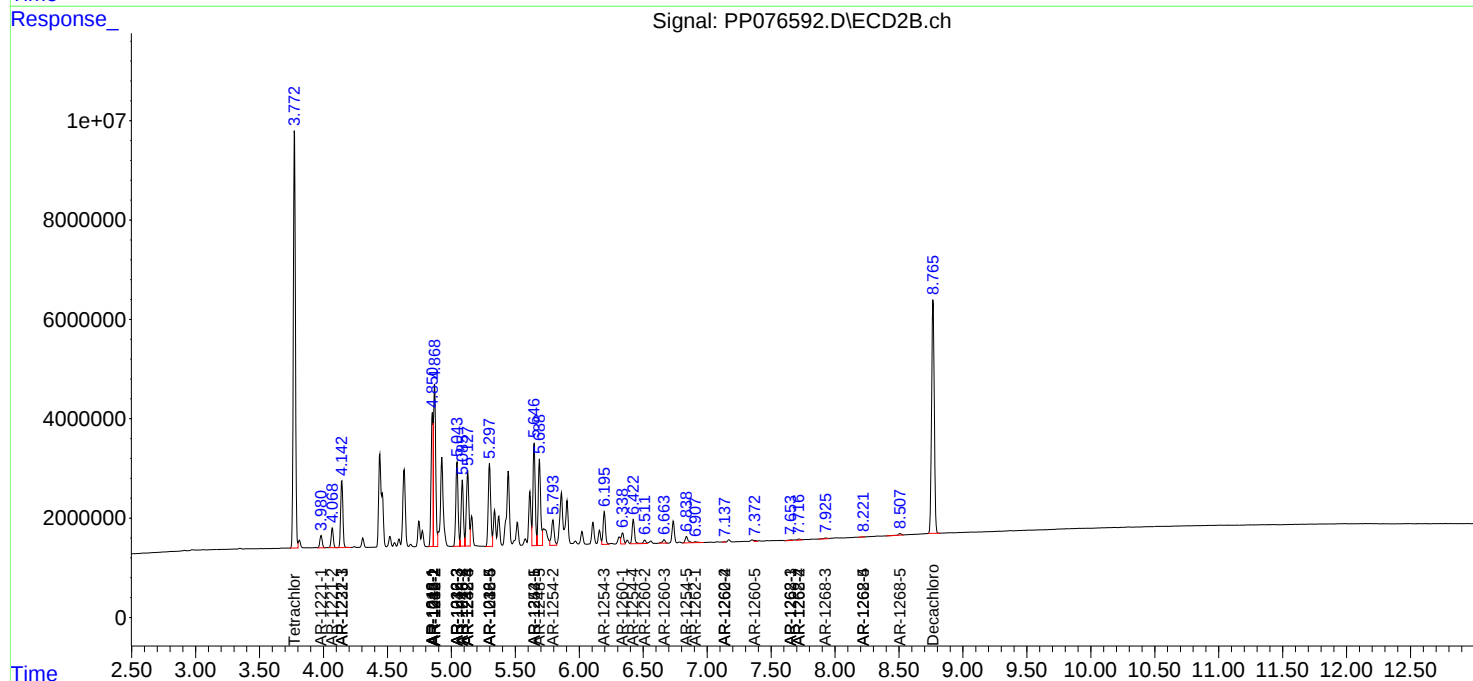
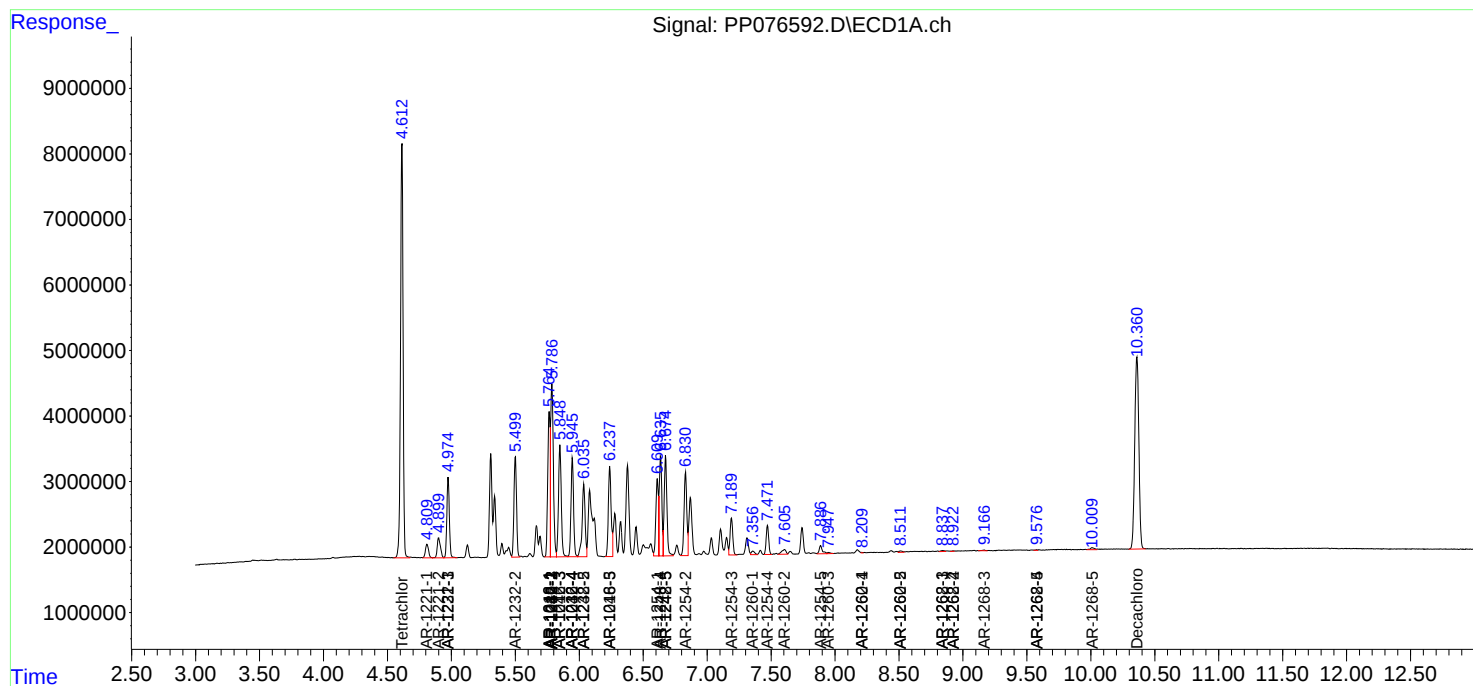
	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml
42)	L9 AR-1268-2	8.924	7.718	107410	376676	0.564	1.742 #
43)	L9 AR-1268-3	9.167	7.927	185244	381204	1.176	2.154 #
44)	L9 AR-1268-4	9.576	8.223	101641	49909	1.307	0.651 #
45)	L9 AR-1268-5	10.010	8.509	698453	590515	1.504	1.103 #

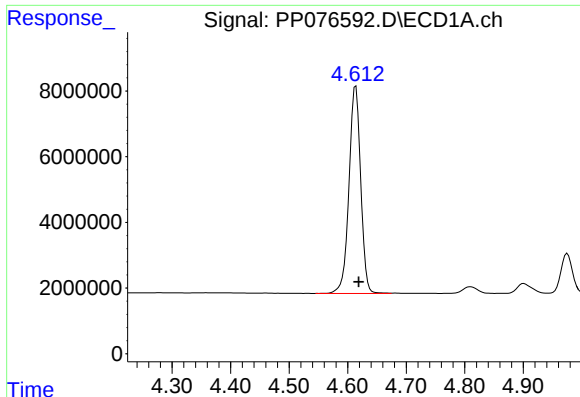
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP111925\
Data File : PP076592.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 20 Nov 2025 01:28
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Quant Time: Nov 20 04:55:28 2025
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP111925.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu Nov 20 04:52:18 2025
Response via : Initial Calibration
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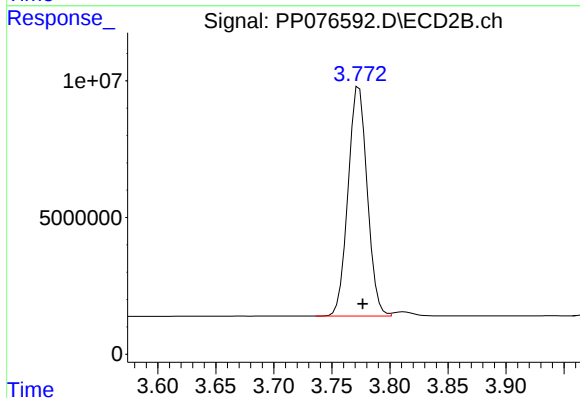
Volume Inj. : 2 µl
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm





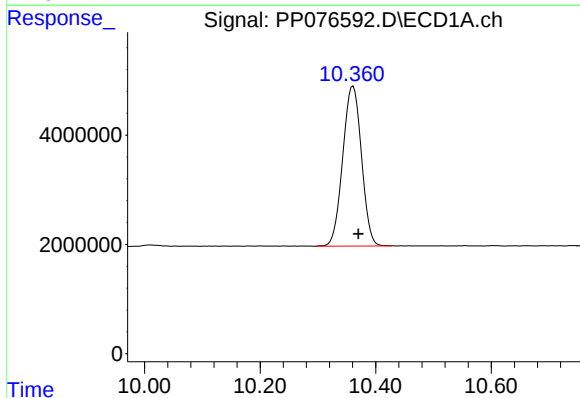
#1 Tetrachloro-m-xylene

R.T.: 4.614 min
Delta R.T.: -0.005 min
Response: 87904880
Conc: 49.41 ng/ml



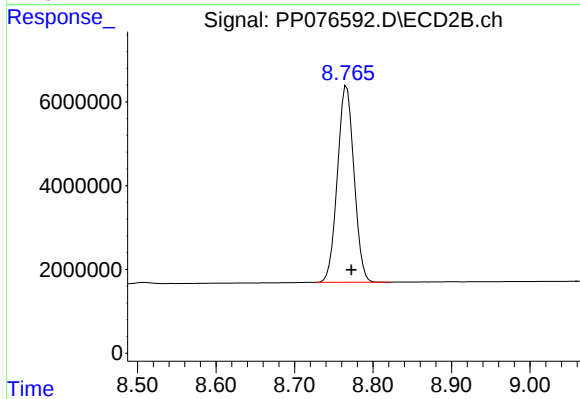
#1 Tetrachloro-m-xylene

R.T.: 3.773 min
Delta R.T.: -0.003 min
Response: 96413501
Conc: 56.99 ng/ml



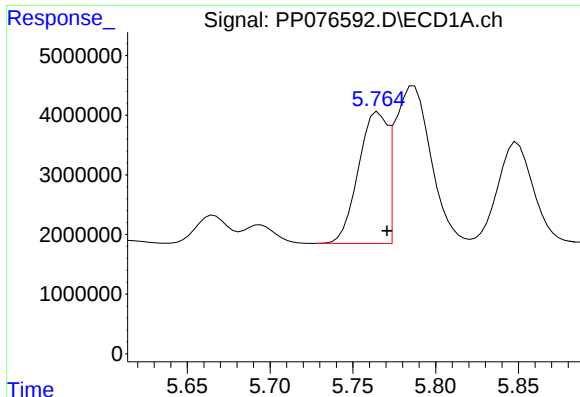
#2 Decachlorobiphenyl

R.T.: 10.361 min
Delta R.T.: -0.009 min
Response: 65621410
Conc: 55.26 ng/ml



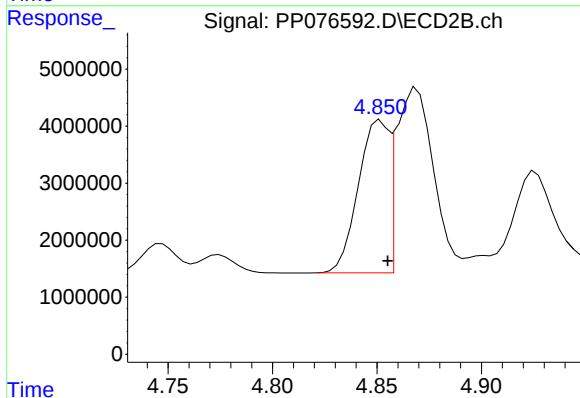
#2 Decachlorobiphenyl

R.T.: 8.766 min
Delta R.T.: -0.006 min
Response: 69026459
Conc: 58.53 ng/ml



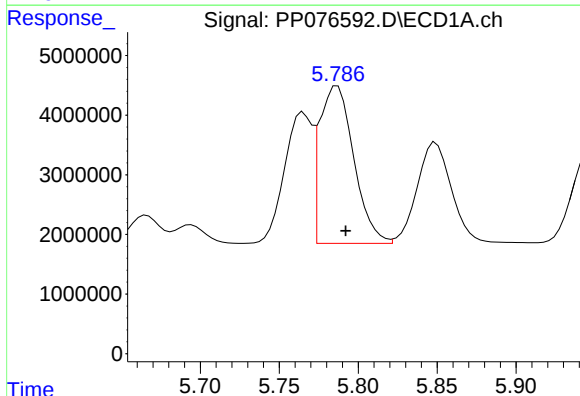
#3 AR-1016-1

R.T.: 5.765 min
Delta R.T.: -0.005 min
Response: 26756440
Conc: 421.22 ng/ml



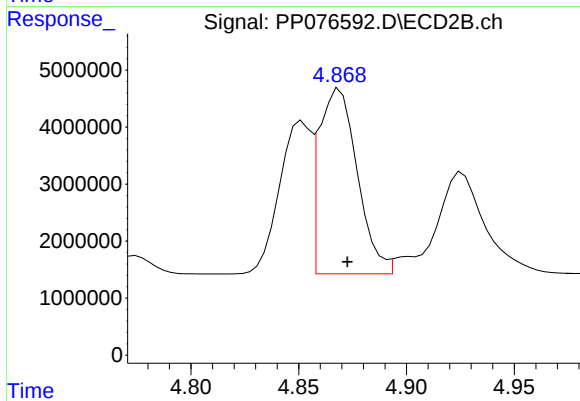
#3 AR-1016-1

R.T.: 4.852 min
Delta R.T.: -0.003 min
Response: 26985298
Conc: 464.36 ng/ml



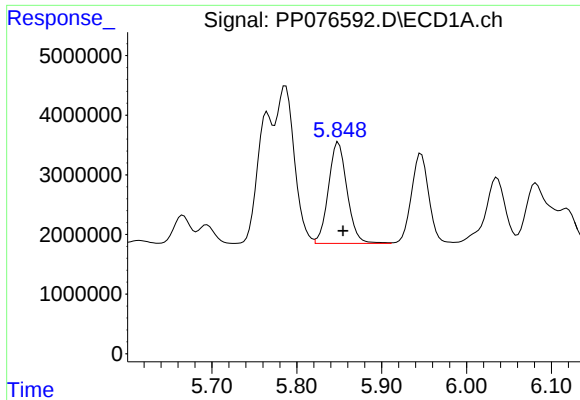
#4 AR-1016-2

R.T.: 5.787 min
Delta R.T.: -0.005 min
Response: 39928145
Conc: 418.44 ng/ml



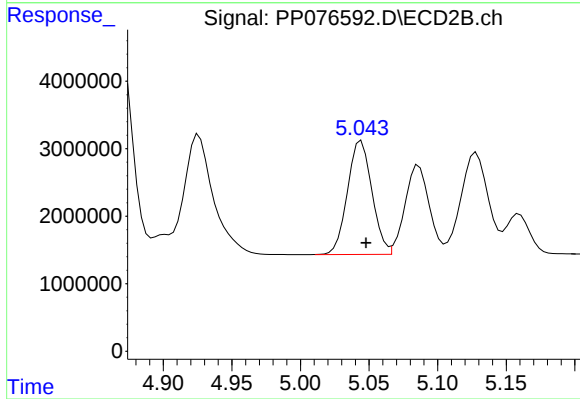
#4 AR-1016-2

R.T.: 4.869 min
Delta R.T.: -0.003 min
Response: 40395757
Conc: 469.75 ng/ml



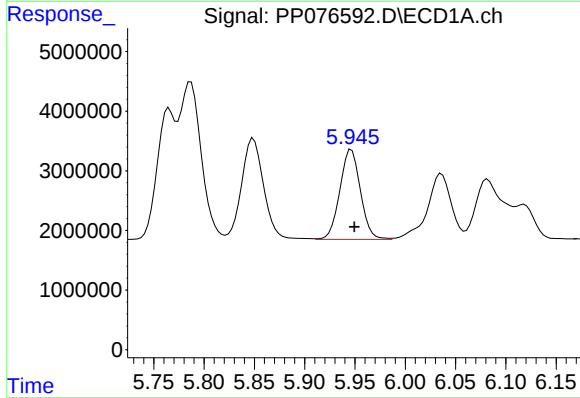
#5 AR-1016-3

R.T.: 5.849 min
Delta R.T.: -0.006 min
Response: 25832168
Conc: 428.62 ng/ml



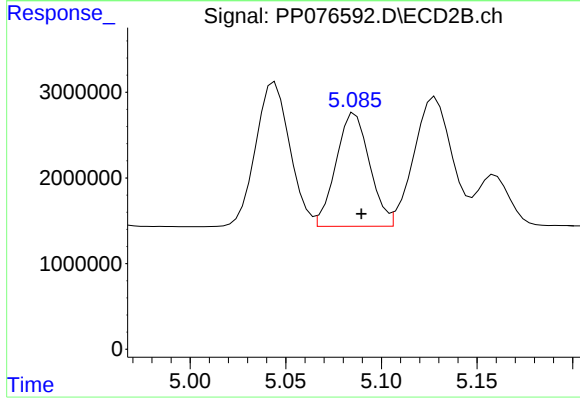
#5 AR-1016-3

R.T.: 5.044 min
Delta R.T.: -0.004 min
Response: 20946554
Conc: 476.00 ng/ml



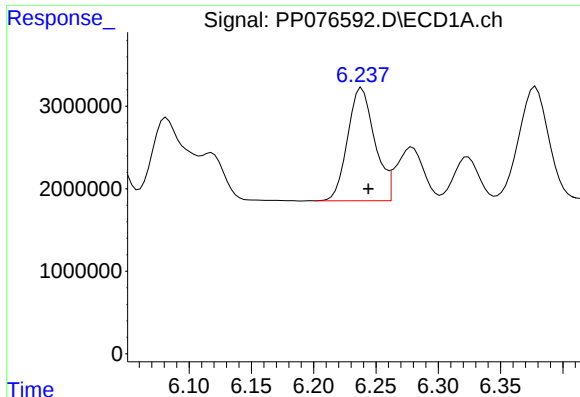
#6 AR-1016-4

R.T.: 5.946 min
Delta R.T.: -0.003 min
Response: 21354565
Conc: 426.30 ng/ml



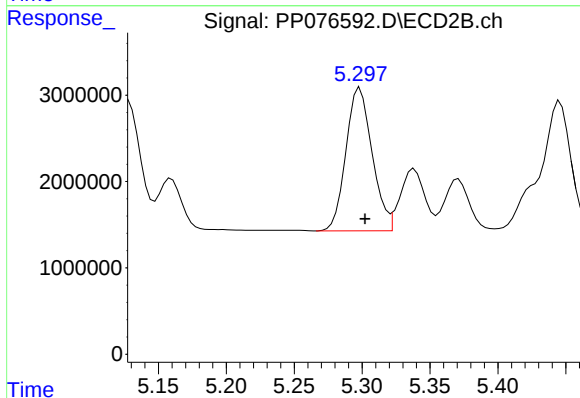
#6 AR-1016-4

R.T.: 5.086 min
Delta R.T.: -0.003 min
Response: 16180415
Conc: 457.32 ng/ml



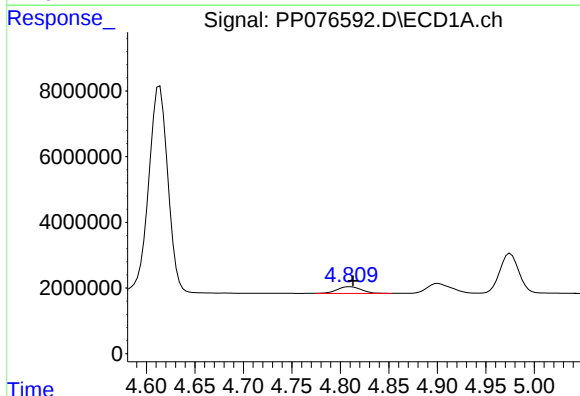
#7 AR-1016-5

R.T.: 6.239 min
Delta R.T.: -0.005 min
Response: 20778375
Conc: 417.06 ng/ml



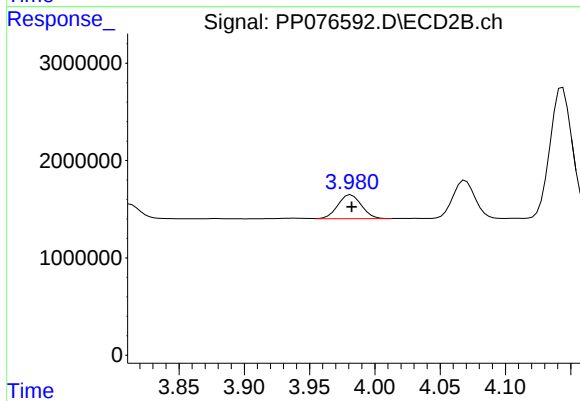
#7 AR-1016-5

R.T.: 5.298 min
Delta R.T.: -0.004 min
Response: 22262452
Conc: 458.12 ng/ml



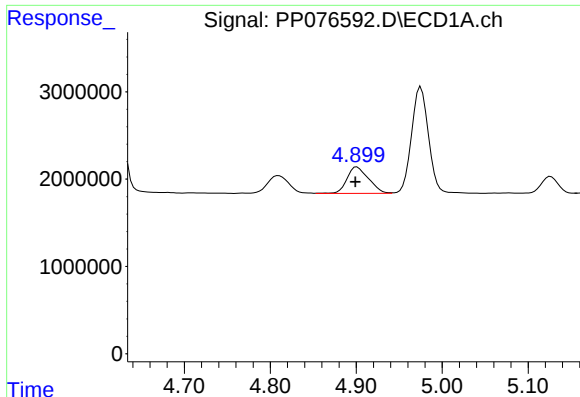
#8 AR-1221-1

R.T.: 4.810 min
Delta R.T.: -0.003 min
Response: 3514127
Conc: 155.49 ng/ml



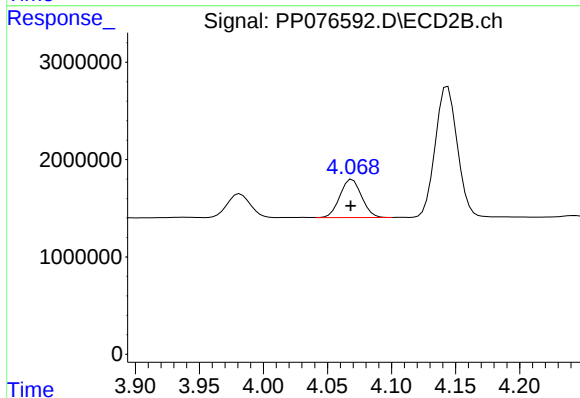
#8 AR-1221-1

R.T.: 3.982 min
Delta R.T.: 0.000 min
Response: 3101093
Conc: 152.40 ng/ml



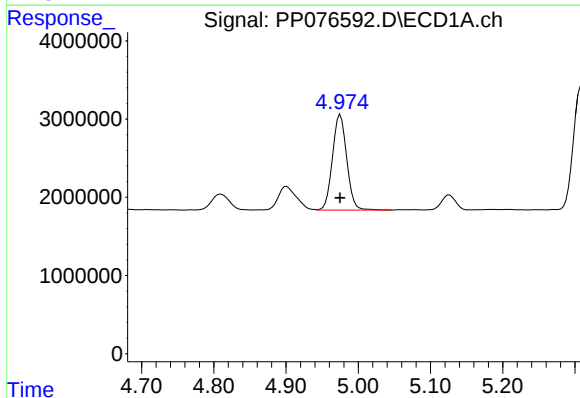
#9 AR-1221-2

R.T.: 4.901 min
Delta R.T.: 0.002 min
Response: 5300625
Conc: 303.05 ng/ml



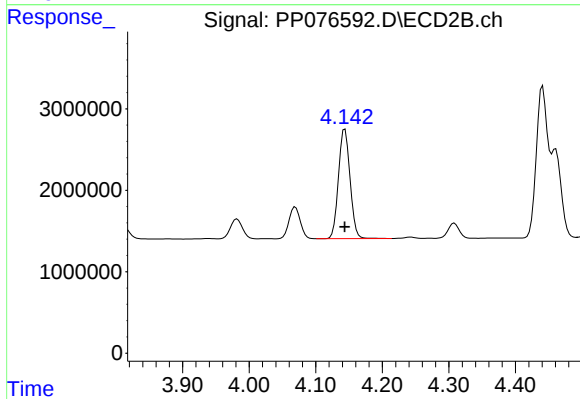
#9 AR-1221-2

R.T.: 4.069 min
Delta R.T.: 0.001 min
Response: 4621763
Conc: 306.15 ng/ml



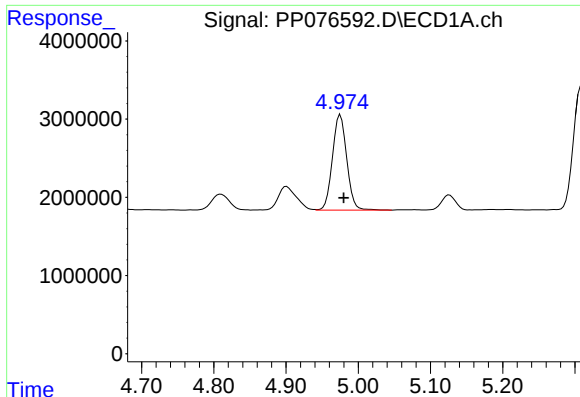
#10 AR-1221-3

R.T.: 4.975 min
Delta R.T.: 0.000 min
Response: 16801577
Conc: 336.49 ng/ml



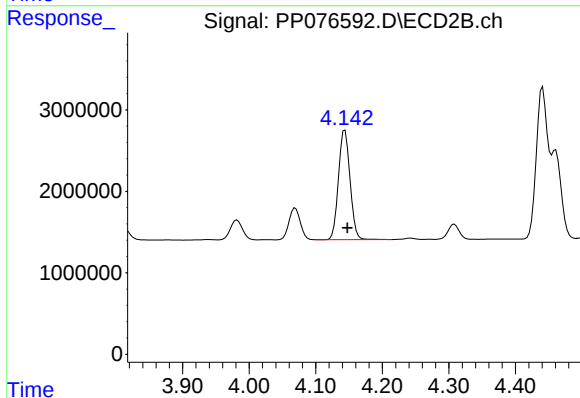
#10 AR-1221-3

R.T.: 4.144 min
Delta R.T.: 0.000 min
Response: 16235800
Conc: 350.66 ng/ml



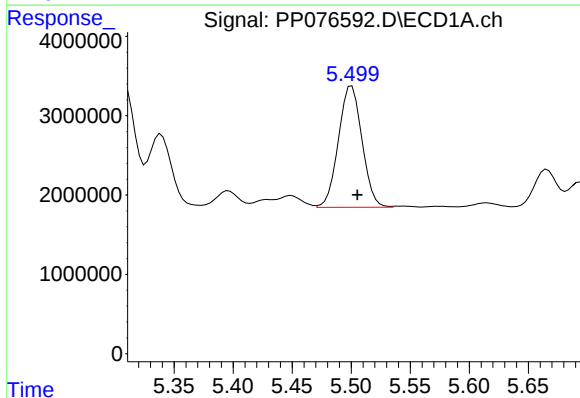
#11 AR-1232-1

R.T.: 4.975 min
Delta R.T.: -0.004 min
Response: 16801577
Conc: 410.65 ng/ml



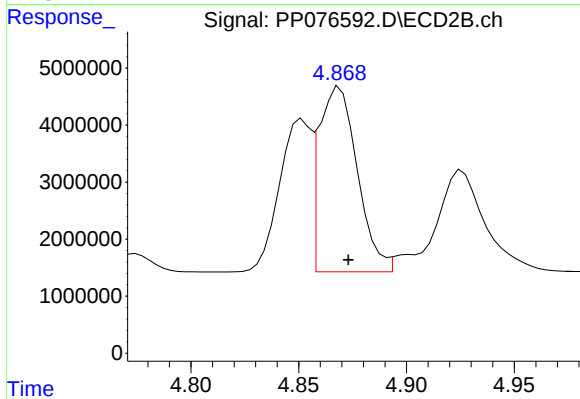
#11 AR-1232-1

R.T.: 4.144 min
Delta R.T.: -0.004 min
Response: 16235800
Conc: 490.57 ng/ml



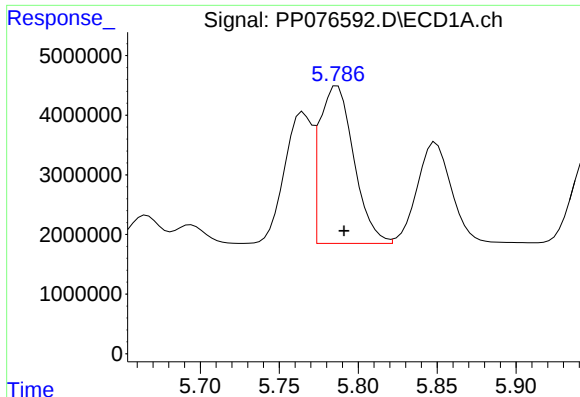
#12 AR-1232-2

R.T.: 5.500 min
Delta R.T.: -0.005 min
Response: 21230475
Conc: 1028.54 ng/ml



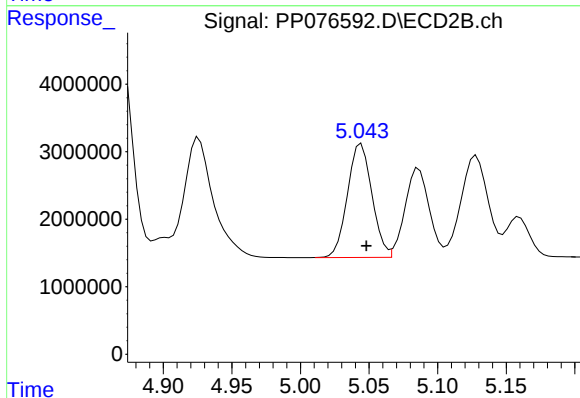
#12 AR-1232-2

R.T.: 4.869 min
Delta R.T.: -0.004 min
Response: 40395757
Conc: 1252.26 ng/ml



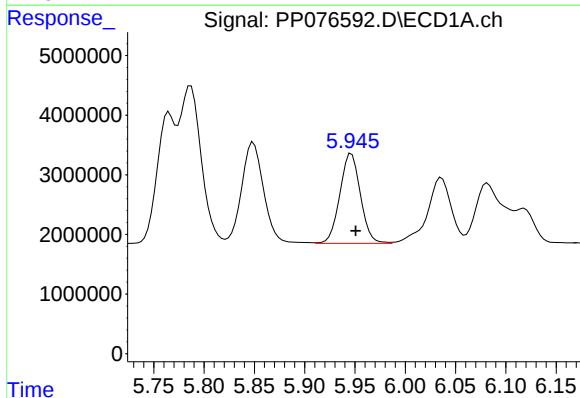
#13 AR-1232-3

R.T.: 5.787 min
Delta R.T.: -0.004 min
Response: 39928145
Conc: 979.19 ng/ml



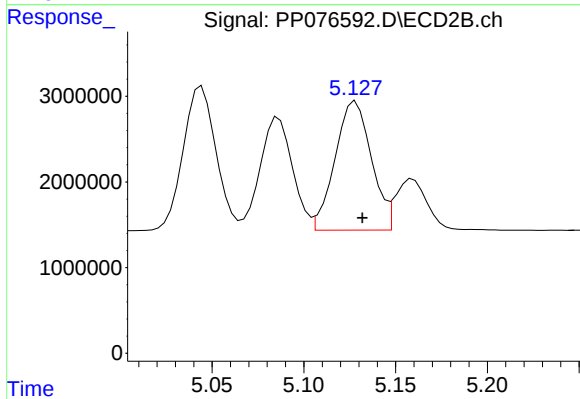
#13 AR-1232-3

R.T.: 5.044 min
Delta R.T.: -0.004 min
Response: 20946554
Conc: 1326.53 ng/ml



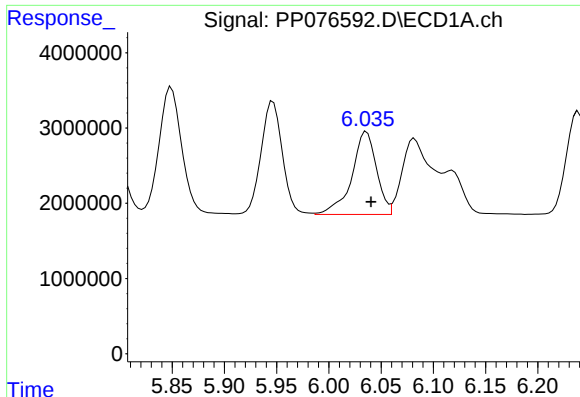
#14 AR-1232-4

R.T.: 5.946 min
Delta R.T.: -0.004 min
Response: 21354565
Conc: 1037.25 ng/ml



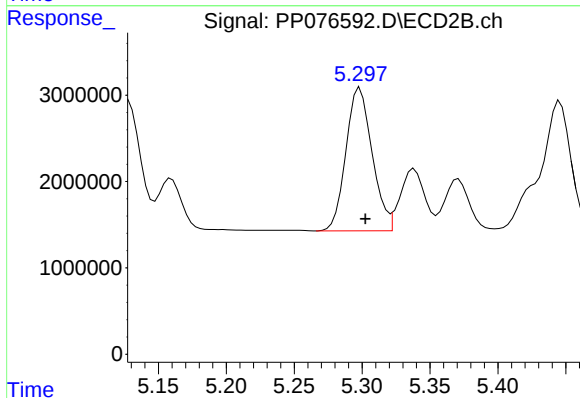
#14 AR-1232-4

R.T.: 5.128 min
Delta R.T.: -0.004 min
Response: 20737551
Conc: 1544.11 ng/ml



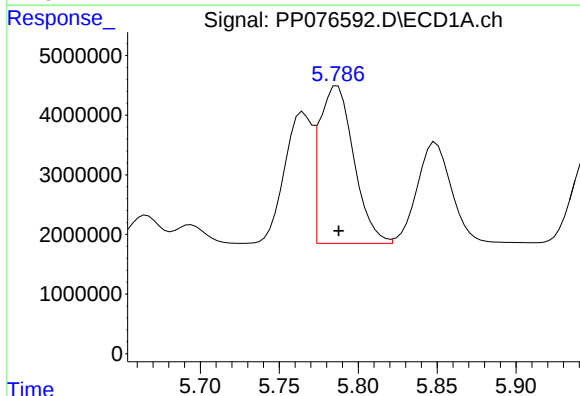
#15 AR-1232-5

R.T.: 6.036 min
Delta R.T.: -0.004 min
Response: 18091938
Conc: 1196.91 ng/ml



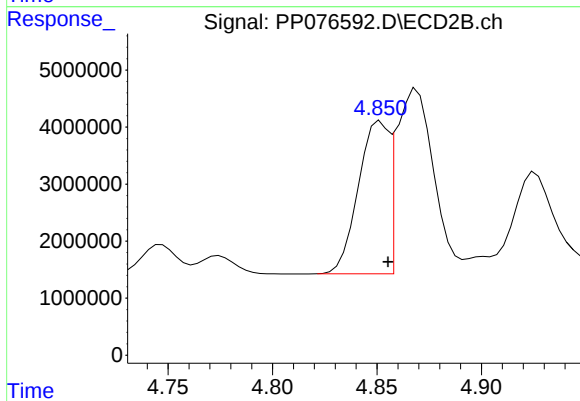
#15 AR-1232-5

R.T.: 5.298 min
Delta R.T.: -0.004 min
Response: 22262452
Conc: 1351.86 ng/ml



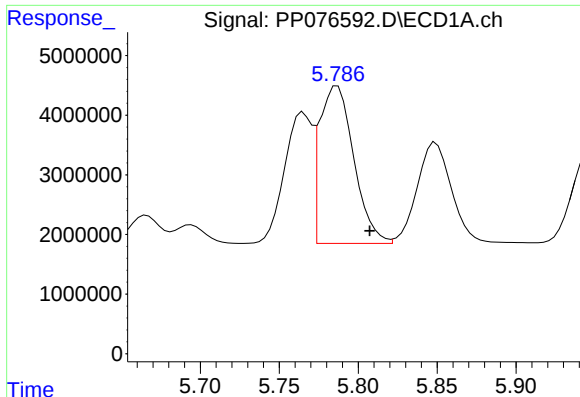
#16 AR-1242-1

R.T.: 5.787 min
Delta R.T.: 0.000 min
Response: 39928145
Conc: 650.41 ng/ml



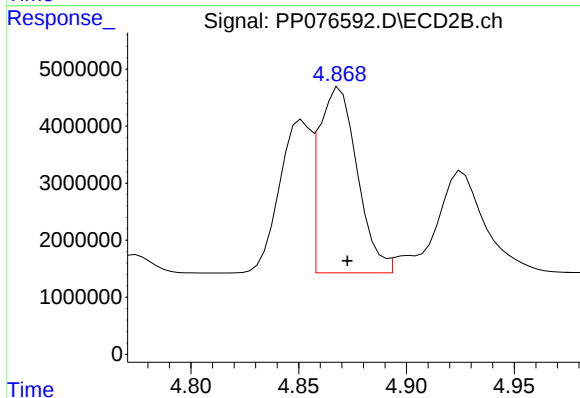
#16 AR-1242-1

R.T.: 4.852 min
Delta R.T.: -0.003 min
Response: 26985298
Conc: 478.20 ng/ml



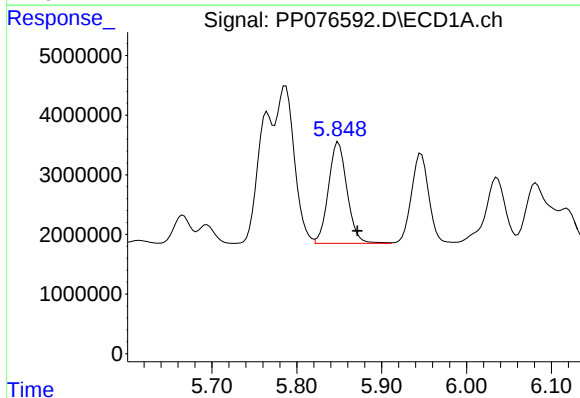
#17 AR-1242-2

R.T.: 5.787 min
Delta R.T.: -0.021 min
Response: 39928145
Conc: 442.69 ng/ml



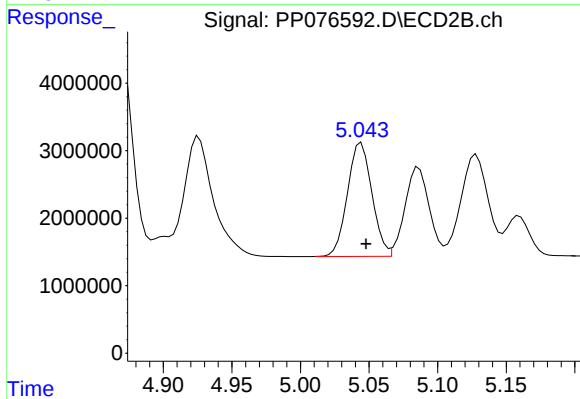
#17 AR-1242-2

R.T.: 4.869 min
Delta R.T.: -0.003 min
Response: 40395757
Conc: 485.35 ng/ml



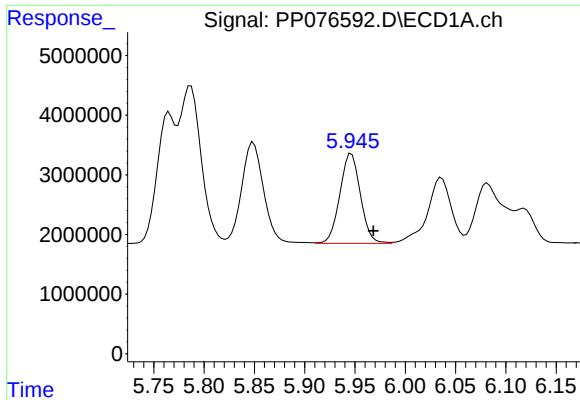
#18 AR-1242-3

R.T.: 5.849 min
Delta R.T.: -0.023 min
Response: 25832168
Conc: 449.59 ng/ml



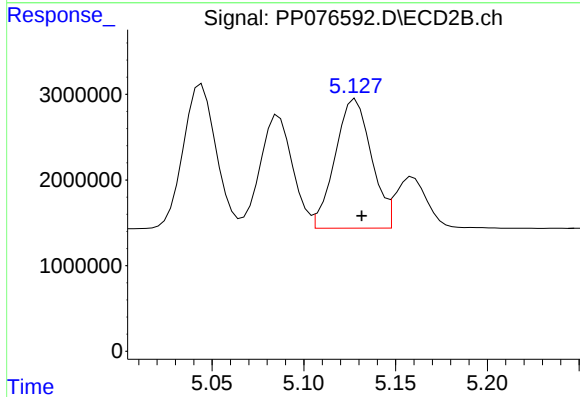
#18 AR-1242-3

R.T.: 5.044 min
Delta R.T.: -0.004 min
Response: 20946554
Conc: 490.68 ng/ml



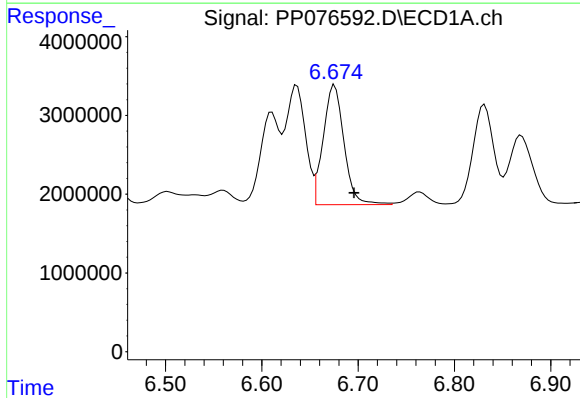
#19 AR-1242-4

R.T.: 5.946 min
Delta R.T.: -0.022 min
Response: 21354565
Conc: 448.56 ng/ml



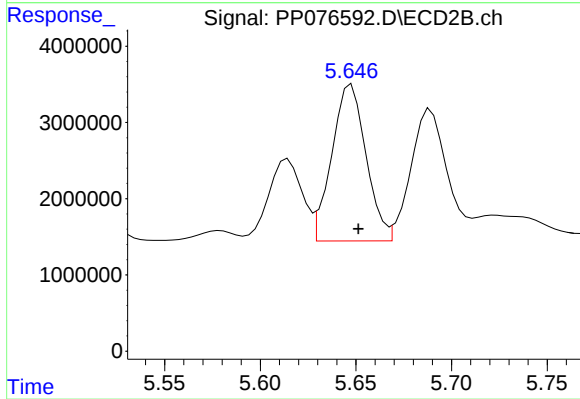
#19 AR-1242-4

R.T.: 5.128 min
Delta R.T.: -0.003 min
Response: 20737551
Conc: 488.11 ng/ml



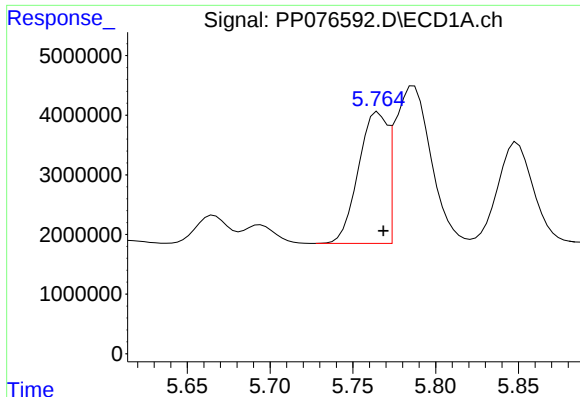
#20 AR-1242-5

R.T.: 6.676 min
Delta R.T.: -0.020 min
Response: 22836781
Conc: 448.25 ng/ml



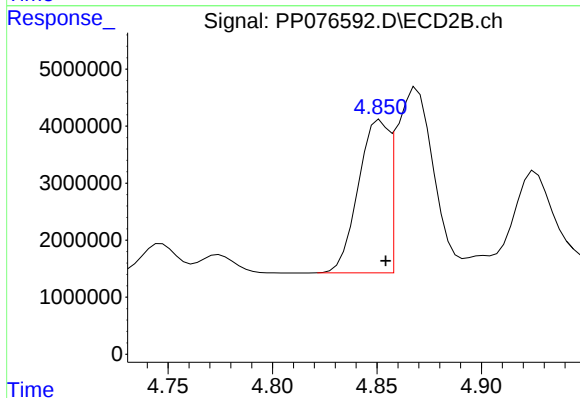
#20 AR-1242-5

R.T.: 5.648 min
Delta R.T.: -0.004 min
Response: 25590485
Conc: 475.23 ng/ml



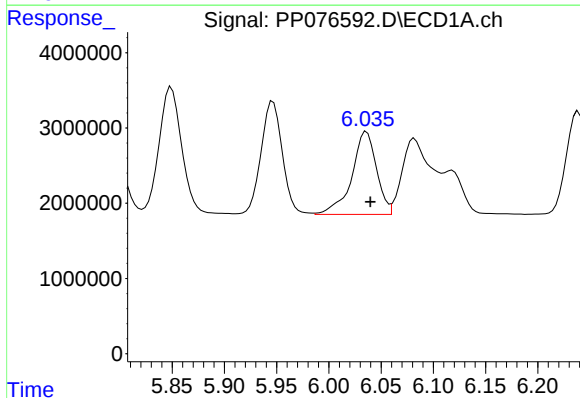
#21 AR-1248-1

R.T.: 5.765 min
Delta R.T.: -0.003 min
Response: 26756440
Conc: 646.75 ng/ml



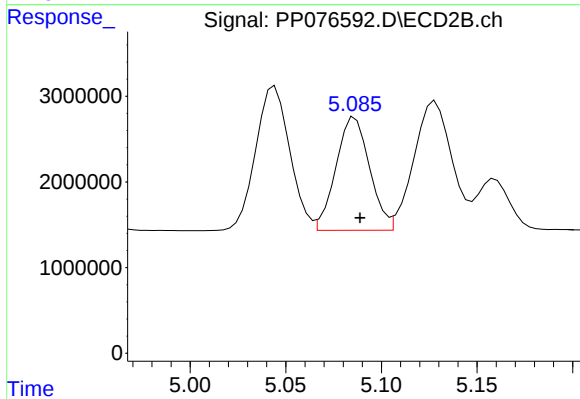
#21 AR-1248-1

R.T.: 4.852 min
Delta R.T.: -0.002 min
Response: 26985298
Conc: 676.27 ng/ml



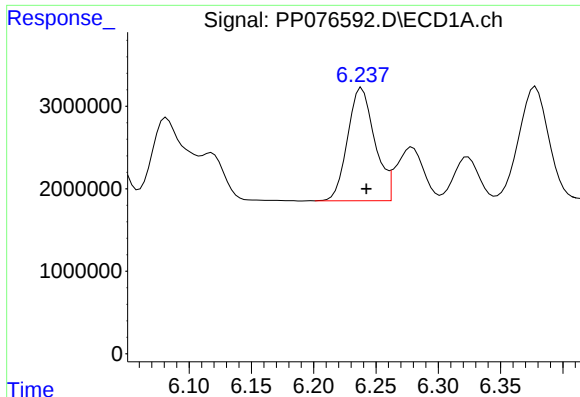
#22 AR-1248-2

R.T.: 6.036 min
Delta R.T.: -0.004 min
Response: 18091938
Conc: 307.46 ng/ml



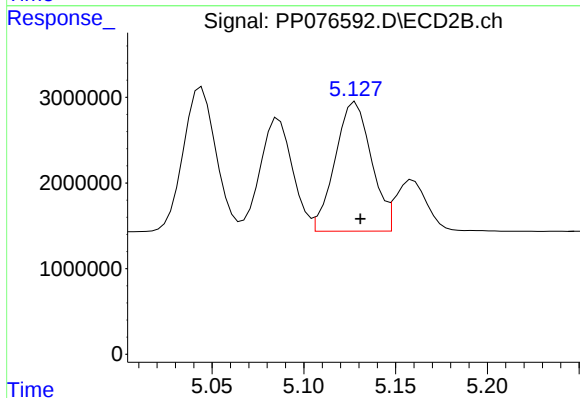
#22 AR-1248-2

R.T.: 5.086 min
Delta R.T.: -0.003 min
Response: 16180415
Conc: 310.67 ng/ml



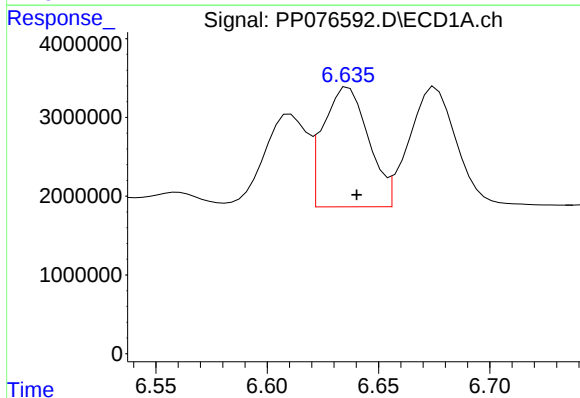
#23 AR-1248-3

R.T.: 6.239 min
Delta R.T.: -0.004 min
Response: 20778375
Conc: 319.74 ng/ml



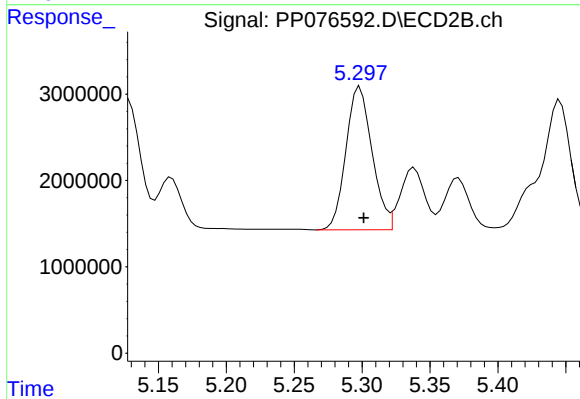
#23 AR-1248-3

R.T.: 5.128 min
Delta R.T.: -0.003 min
Response: 20737551
Conc: 372.20 ng/ml



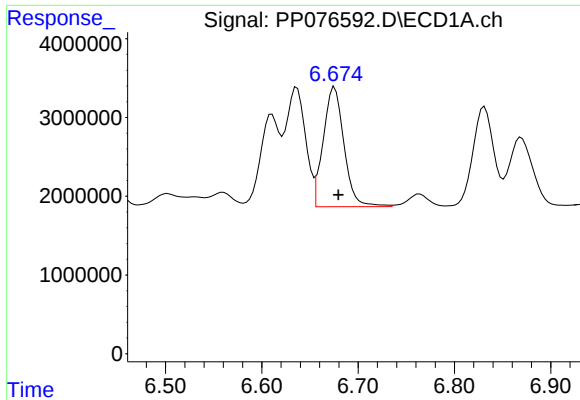
#24 AR-1248-4

R.T.: 6.636 min
Delta R.T.: -0.004 min
Response: 21565292
Conc: 296.50 ng/ml



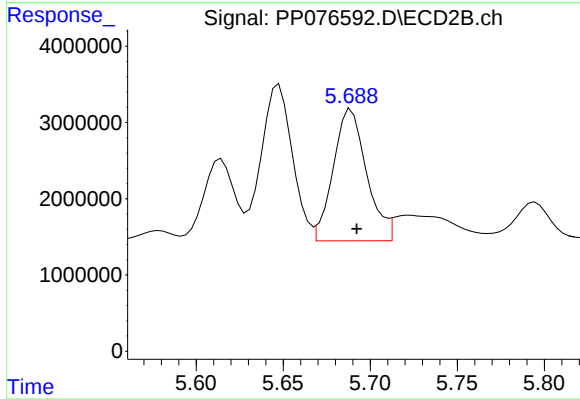
#24 AR-1248-4

R.T.: 5.298 min
Delta R.T.: -0.003 min
Response: 22262452
Conc: 330.66 ng/ml



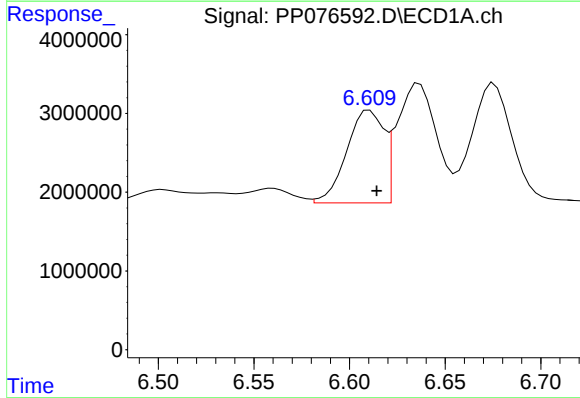
#25 AR-1248-5

R.T.: 6.676 min
Delta R.T.: -0.004 min
Response: 22836781
Conc: 319.26 ng/ml



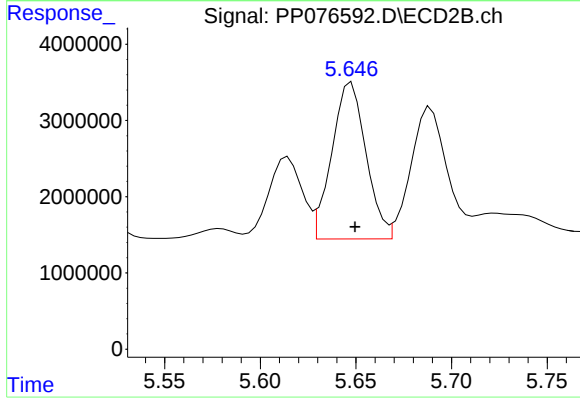
#25 AR-1248-5

R.T.: 5.689 min
Delta R.T.: -0.003 min
Response: 23000161
Conc: 334.44 ng/ml



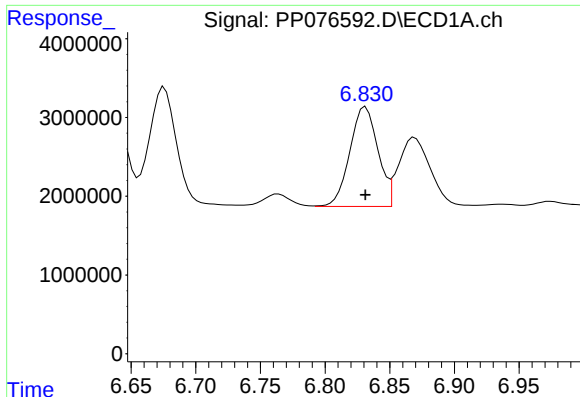
#26 AR-1254-1

R.T.: 6.611 min
Delta R.T.: -0.004 min
Response: 15834357
Conc: 196.71 ng/ml



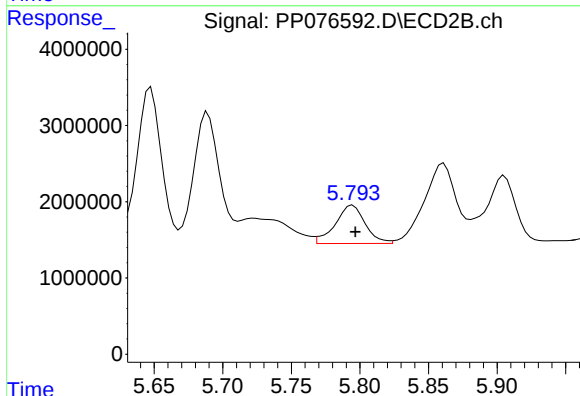
#26 AR-1254-1

R.T.: 5.648 min
Delta R.T.: -0.002 min
Response: 25590485
Conc: 235.86 ng/ml



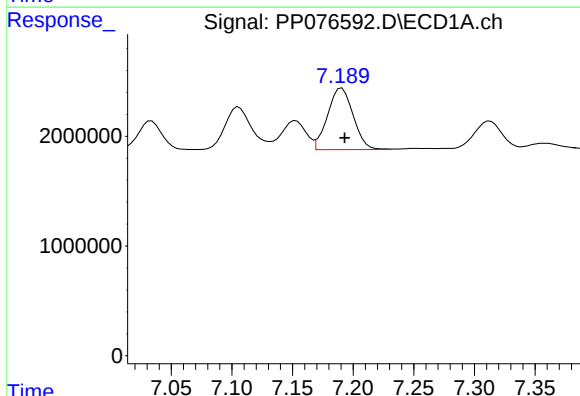
#27 AR-1254-2

R.T.: 6.831 min
Delta R.T.: 0.000 min
Response: 19072761
Conc: 146.44 ng/ml



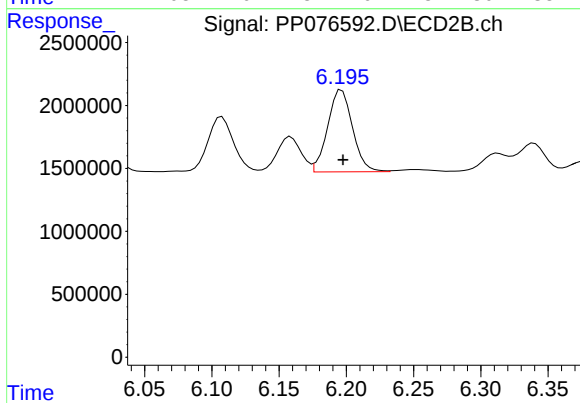
#27 AR-1254-2

R.T.: 5.795 min
Delta R.T.: -0.002 min
Response: 7614551
Conc: 82.10 ng/ml



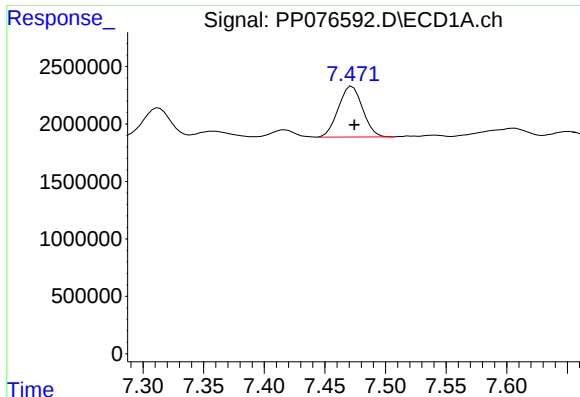
#28 AR-1254-3

R.T.: 7.191 min
Delta R.T.: -0.002 min
Response: 8229705
Conc: 68.43 ng/ml



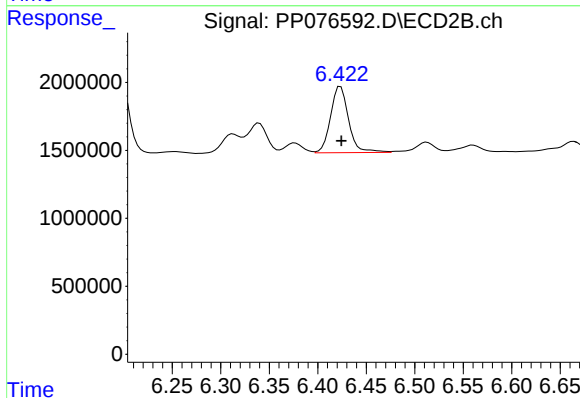
#28 AR-1254-3

R.T.: 6.197 min
Delta R.T.: 0.000 min
Response: 8379543
Conc: 57.14 ng/ml



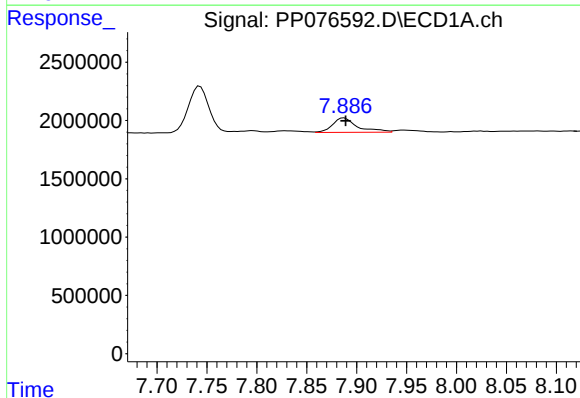
#29 AR-1254-4

R.T.: 7.473 min
Delta R.T.: -0.002 min
Response: 6146474
Conc: 65.94 ng/ml



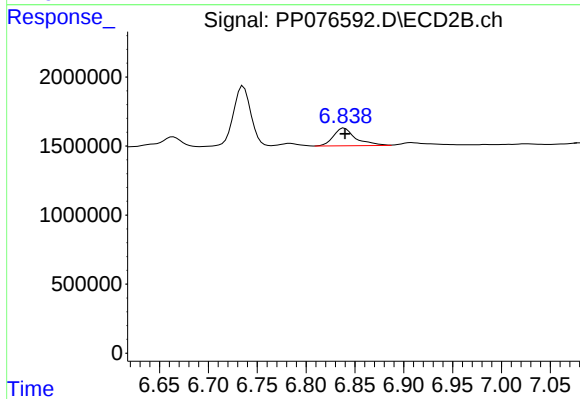
#29 AR-1254-4

R.T.: 6.423 min
Delta R.T.: 0.000 min
Response: 6278157
Conc: 68.64 ng/ml



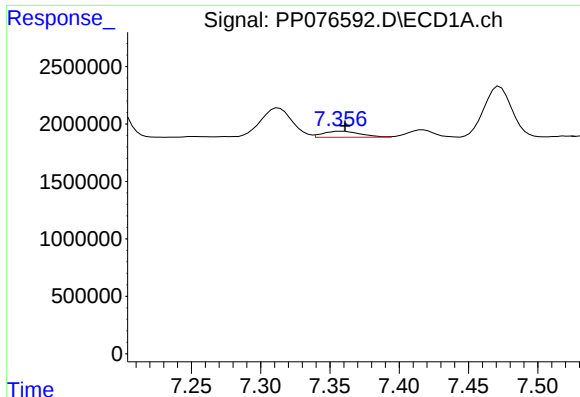
#30 AR-1254-5

R.T.: 7.887 min
Delta R.T.: -0.002 min
Response: 2155296
Conc: 19.33 ng/ml



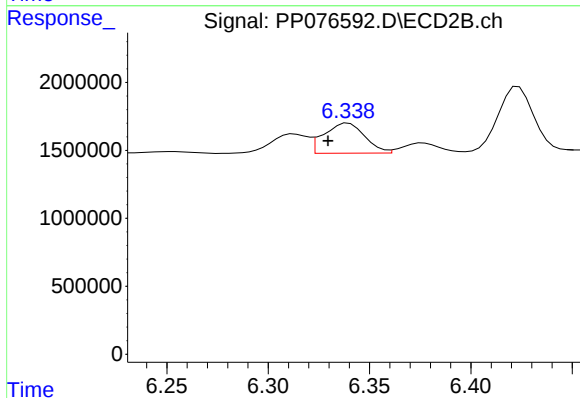
#30 AR-1254-5

R.T.: 6.839 min
Delta R.T.: -0.001 min
Response: 2036657
Conc: 16.58 ng/ml



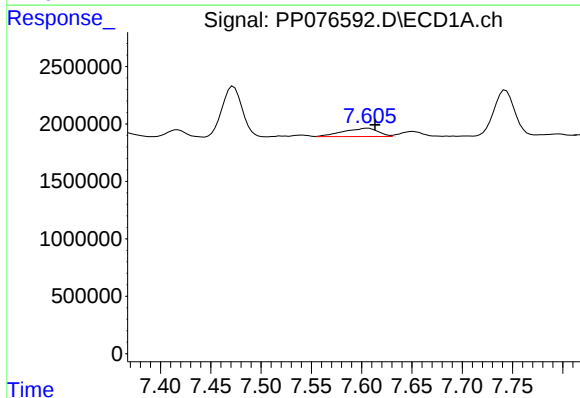
#31 AR-1260-1

R.T.: 7.358 min
Delta R.T.: -0.003 min
Response: 1006197
Conc: 12.58 ng/ml



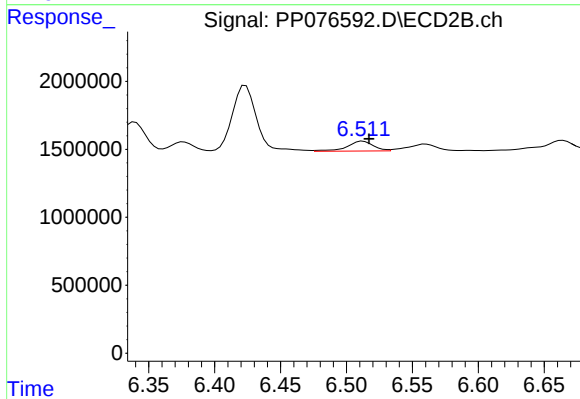
#31 AR-1260-1

R.T.: 6.340 min
Delta R.T.: 0.010 min
Response: 3100171
Conc: 38.12 ng/ml



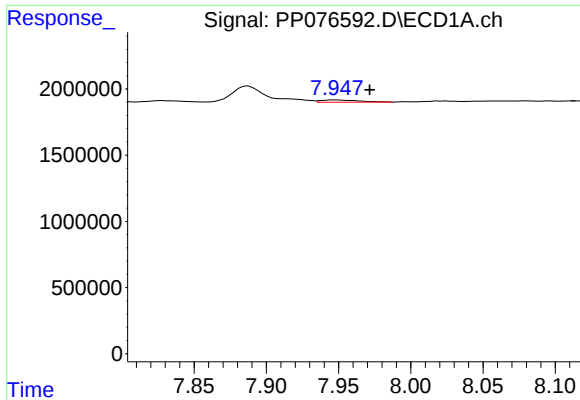
#32 AR-1260-2

R.T.: 7.606 min
Delta R.T.: -0.007 min
Response: 1764317
Conc: 18.67 ng/ml



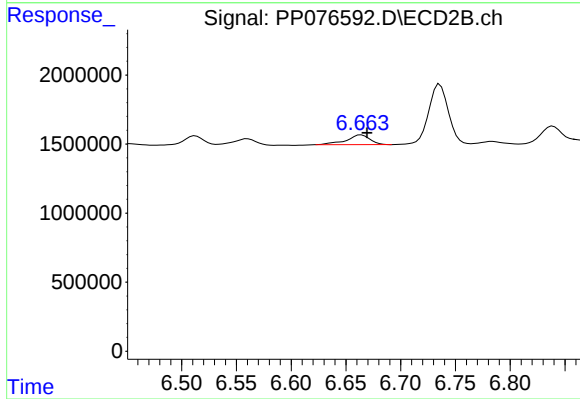
#32 AR-1260-2

R.T.: 6.512 min
Delta R.T.: -0.005 min
Response: 1004496
Conc: 10.26 ng/ml



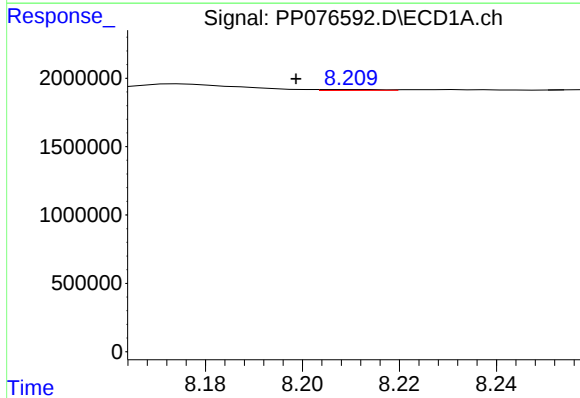
#33 AR-1260-3

R.T.: 7.948 min
Delta R.T.: -0.023 min
Response: 302142
Conc: 4.28 ng/ml



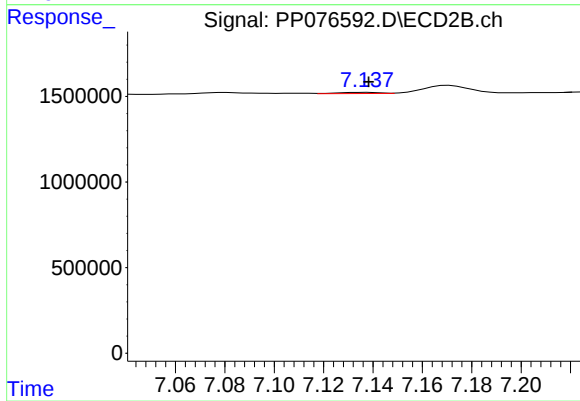
#33 AR-1260-3

R.T.: 6.664 min
Delta R.T.: -0.005 min
Response: 1068332
Conc: 11.91 ng/ml



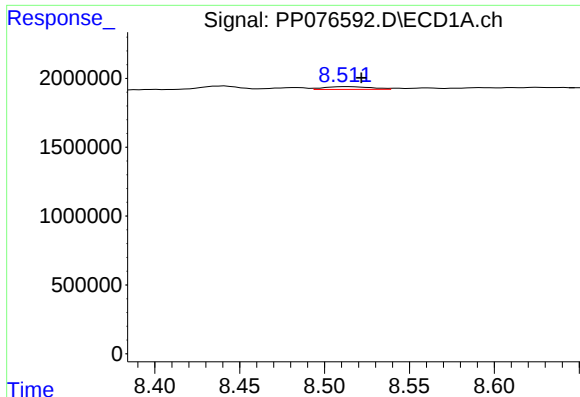
#34 AR-1260-4

R.T.: 8.210 min
Delta R.T.: 0.011 min
Response: 61663
Conc: 0.76 ng/ml



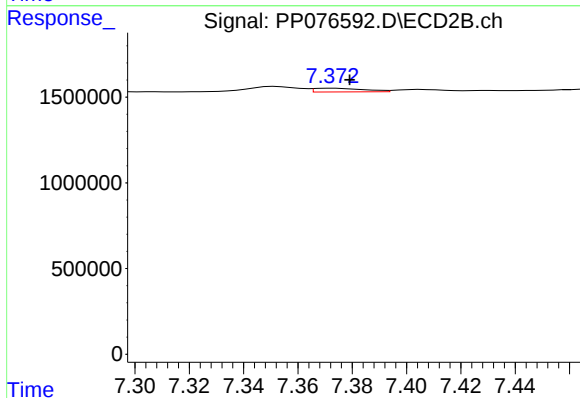
#34 AR-1260-4

R.T.: 7.137 min
Delta R.T.: 0.000 min
Response: 81645
Conc: 1.12 ng/ml



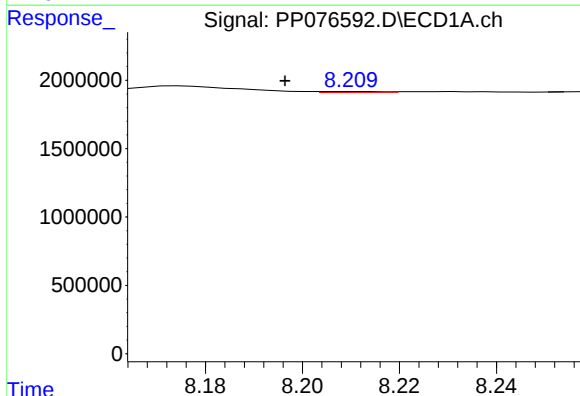
#35 AR-1260-5

R.T.: 8.513 min
Delta R.T.: -0.009 min
Response: 393539
Conc: 2.70 ng/ml



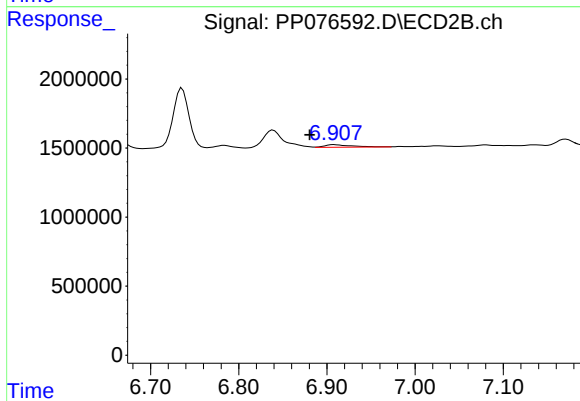
#35 AR-1260-5

R.T.: 7.373 min
Delta R.T.: -0.006 min
Response: 272859
Conc: 1.60 ng/ml



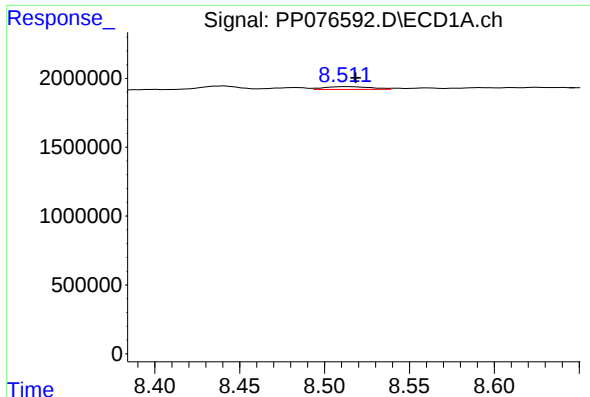
#36 AR-1262-1

R.T.: 8.210 min
Delta R.T.: 0.014 min
Response: 61663
Conc: 0.67 ng/ml



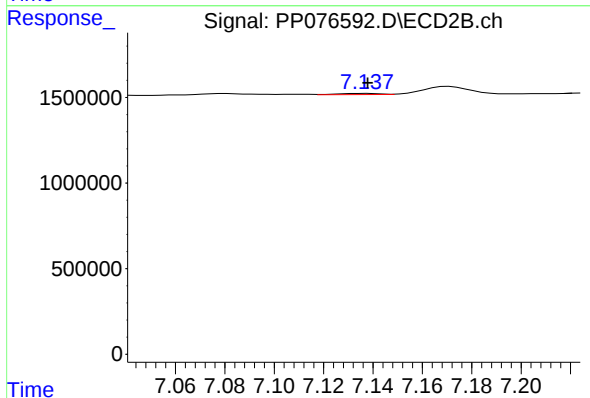
#36 AR-1262-1

R.T.: 6.908 min
Delta R.T.: 0.028 min
Response: 419746
Conc: 3.77 ng/ml



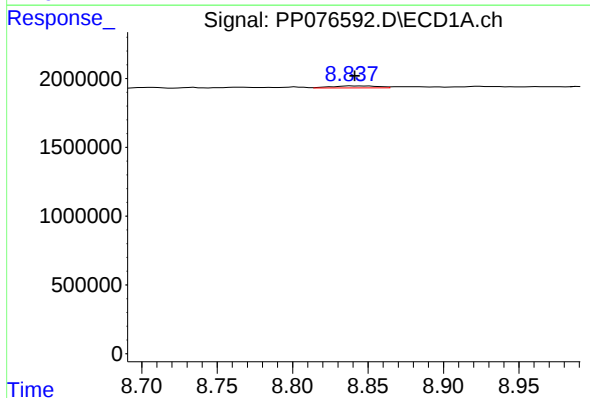
#37 AR-1262-2

R.T.: 8.513 min
Delta R.T.: -0.006 min
Response: 393539
Conc: 2.51 ng/ml



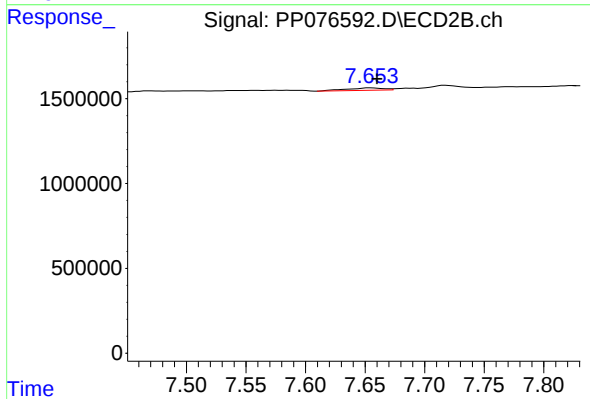
#37 AR-1262-2

R.T.: 7.137 min
Delta R.T.: 0.000 min
Response: 81645
Conc: 0.82 ng/ml



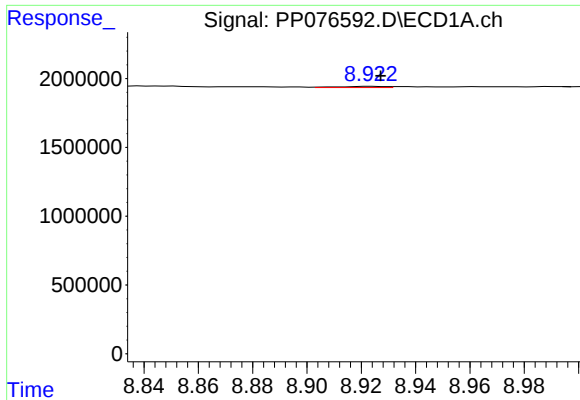
#38 AR-1262-3

R.T.: 8.839 min
Delta R.T.: -0.002 min
Response: 310826
Conc: 2.75 ng/ml



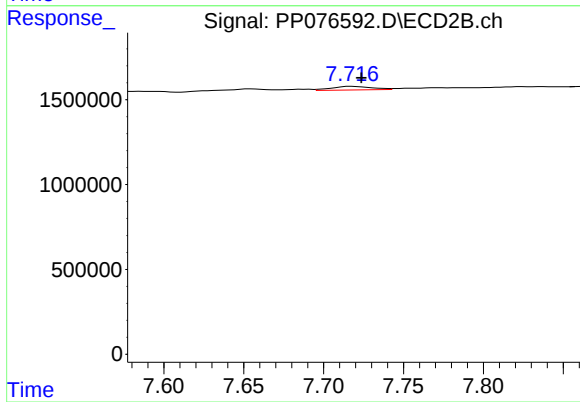
#38 AR-1262-3

R.T.: 7.655 min
Delta R.T.: -0.006 min
Response: 311874
Conc: 3.94 ng/ml



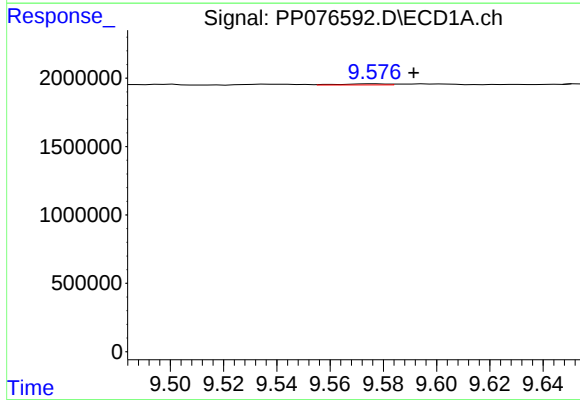
#39 AR-1262-4

R.T.: 8.924 min
Delta R.T.: -0.003 min
Response: 107410
Conc: 1.22 ng/ml



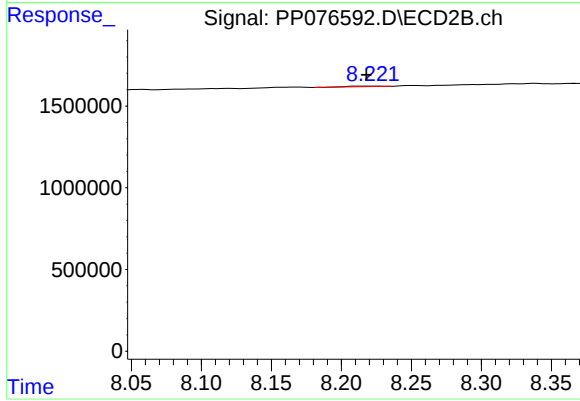
#39 AR-1262-4

R.T.: 7.718 min
Delta R.T.: -0.006 min
Response: 376676
Conc: 2.70 ng/ml



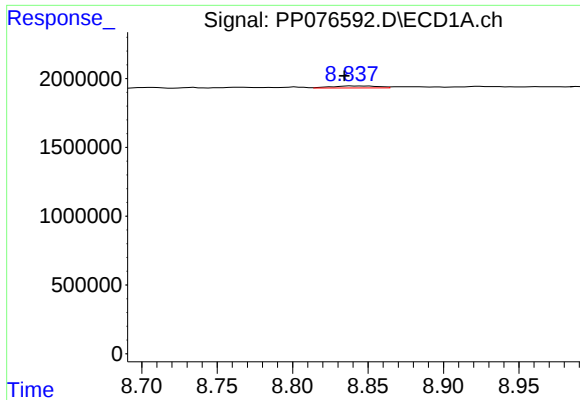
#40 AR-1262-5

R.T.: 9.576 min
Delta R.T.: -0.015 min
Response: 101641
Conc: 1.63 ng/ml



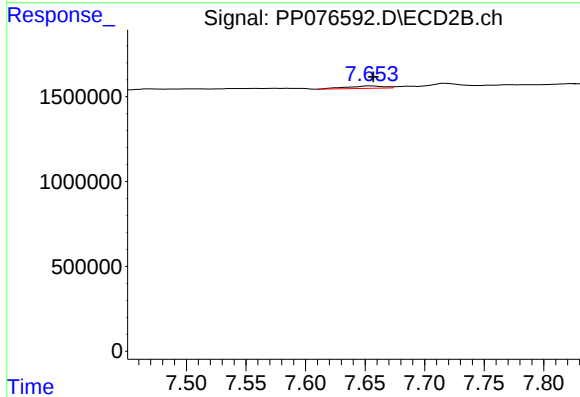
#40 AR-1262-5

R.T.: 8.223 min
Delta R.T.: 0.005 min
Response: 49909
Conc: 0.79 ng/ml



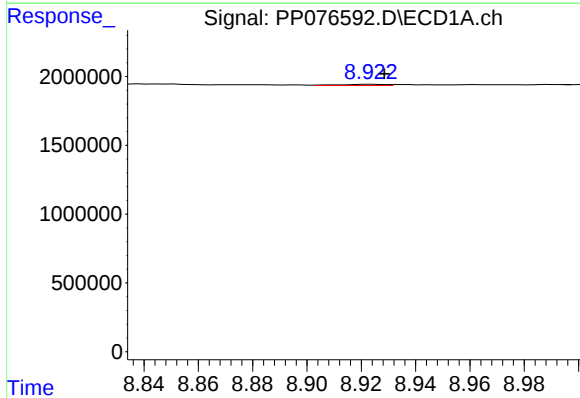
#41 AR-1268-1

R.T.: 8.839 min
Delta R.T.: 0.005 min
Response: 310826
Conc: 1.52 ng/ml



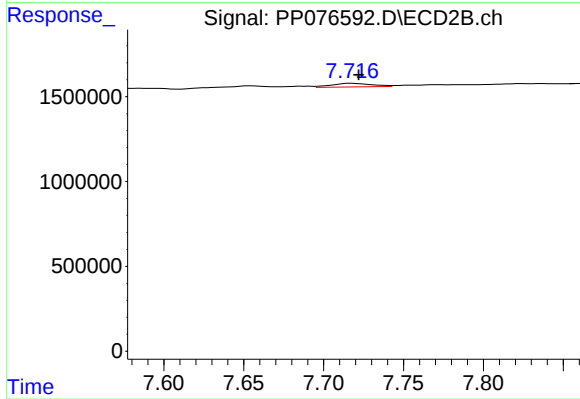
#41 AR-1268-1

R.T.: 7.655 min
Delta R.T.: -0.002 min
Response: 311874
Conc: 1.29 ng/ml



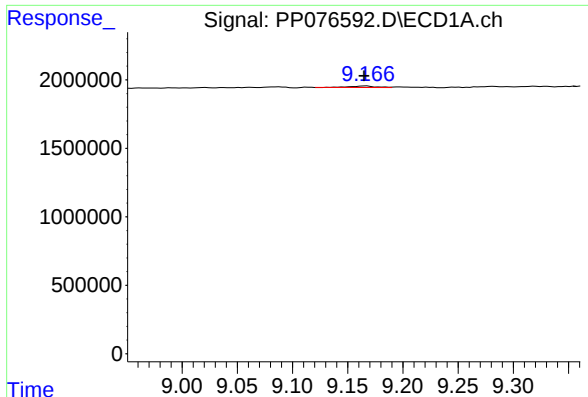
#42 AR-1268-2

R.T.: 8.924 min
Delta R.T.: -0.005 min
Response: 107410
Conc: 0.56 ng/ml



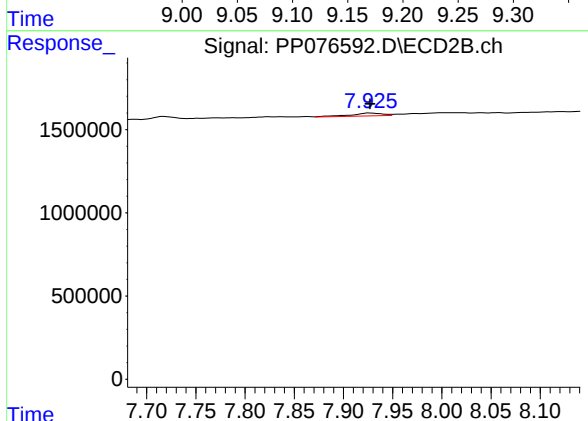
#42 AR-1268-2

R.T.: 7.718 min
Delta R.T.: -0.004 min
Response: 376676
Conc: 1.74 ng/ml



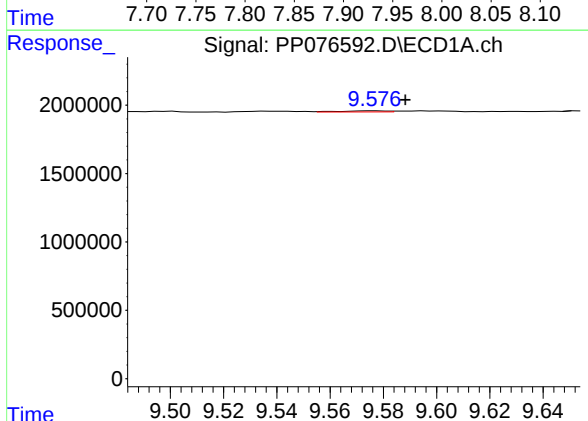
#43 AR-1268-3

R.T.: 9.167 min
Delta R.T.: 0.002 min
Response: 185244
Conc: 1.18 ng/ml



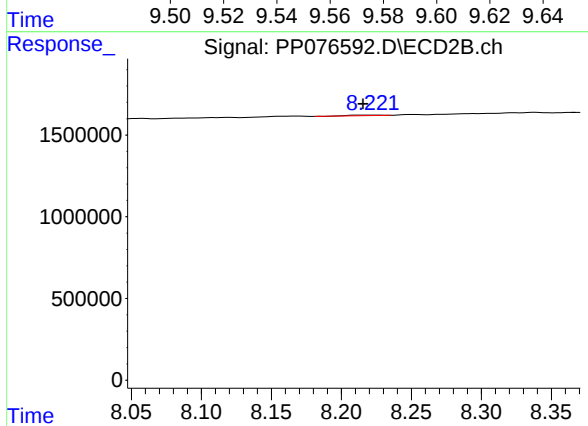
#43 AR-1268-3

R.T.: 7.927 min
Delta R.T.: 0.000 min
Response: 381204
Conc: 2.15 ng/ml



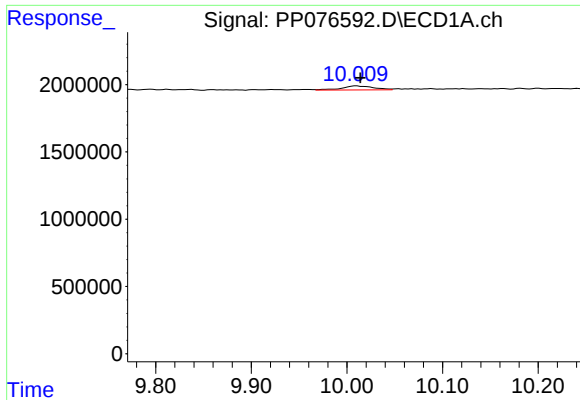
#44 AR-1268-4

R.T.: 9.576 min
Delta R.T.: -0.012 min
Response: 101641
Conc: 1.31 ng/ml



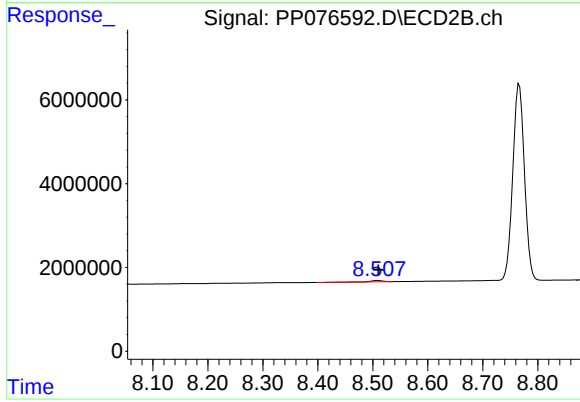
#44 AR-1268-4

R.T.: 8.223 min
Delta R.T.: 0.008 min
Response: 49909
Conc: 0.65 ng/ml



#45 AR-1268-5

R.T.: 10.010 min
Delta R.T.: -0.004 min
Response: 698453
Conc: 1.50 ng/ml



#45 AR-1268-5

R.T.: 8.509 min
Delta R.T.: -0.002 min
Response: 590515
Conc: 1.10 ng/ml