

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR031923\
 Data File : PR060366.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 20 Mar 2023 04:38
 Operator : AJ\MA
 Sample : 01927-04
 Misc :
 ALS Vial : 64 Sample Multiplier: 1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 20 05:13:41 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR022823CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Feb 28 05:24:37 2023
 Response via : Initial Calibration
 Integrator: ChemStation

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

	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

System Monitoring Compounds							
1)	SA Tetrachlo...	3.688	2.902	56168121	78219685	16.673	17.249
2)	SA Decachlor...	9.656	8.130	114.8E6	168.2E6	48.702	46.545
Target Compounds							
3)	L1 AR-1016-1	4.922	4.012	23180190	30346407	246.731	221.074
4)	L1 AR-1016-2	4.945	4.029	29748818	30204890	220.529	147.810 #
5)	L1 AR-1016-3	5.009	4.208	22719920	19478726	260.433	185.368 #
6)	L1 AR-1016-4	5.112	4.258	18822095	41091549	271.446	478.524 #
7)	L1 AR-1016-5	5.431	4.473	31136318	50672030	461.411	452.906
8)	L2 AR-1221-1	3.898	3.129	11265430	2967094	279.279	60.826 #
9)	L2 AR-1221-2	4.002	3.203	4888444	4881496	171.830	141.437
10)	L2 AR-1221-3	4.087	3.289	8810989	5550077	99.724	47.876 #
11)	L3 AR-1232-1	4.087	3.289	8810989	5550077	117.576	57.560 #
12)	L3 AR-1232-2	4.635	4.029	14702268	30204890	437.228	338.977
13)	L3 AR-1232-3	4.945	4.208	29748818	19478726	482.512	435.362
14)	L3 AR-1232-4	5.112	4.299	18822095	41836844	610.270	1011.650 #
15)	L3 AR-1232-5	5.217	4.473	29222432	50672030	1255.085	1090.461
16)	L4 AR-1242-1	4.922	4.012	23180190	30346407	295.000	265.881
17)	L4 AR-1242-2	4.945	4.029	29748818	30204890	265.303	180.530 #
18)	L4 AR-1242-3	5.009	4.208	22719920	19478726	312.763	225.177 #
19)	L4 AR-1242-4	5.112	4.299	18822095	41836844	327.017	488.124 #
20)	L4 AR-1242-5	5.908	4.842	33432167	75632276	618.678	732.406
21)	L5 AR-1248-1	4.922	4.012	23180190	30346407	382.520	348.651
22)	L5 AR-1248-2	5.217	4.258	29222432	41091549	359.900	318.322
23)	L5 AR-1248-3	5.431	4.299	31136318	41836844	331.478	321.806
24)	L5 AR-1248-4	5.868	4.473	34793847	50672030	362.018	321.120
25)	L5 AR-1248-5	5.908	4.884	33432167	52335028	360.299	367.282
26)	L6 AR-1254-1	5.837	4.842	24337496	75632276	242.803	325.221 #
27)	L6 AR-1254-2	6.077	5.001	35250526	19096162	232.164	95.111 #
28)	L6 AR-1254-3	6.471	5.419	20837349	35951578	134.096	112.197
29)	L6 AR-1254-4	6.785	5.665	14858078	25005569	134.857	139.407
30)	L6 AR-1254-5	7.243	6.109	4892426	6761754	39.879	24.452 #
31)	L7 AR-1260-1	6.654	5.567	3487187	18137509	28.346	79.308 #
32)	L7 AR-1260-2	6.935	5.762	1624308	1853211	11.562	6.890 #
33)	L7 AR-1260-3	7.336	5.919	562892	3575546	5.197	14.115 #
34)	L7 AR-1260-4	7.555	6.428	2356351	1454238	19.102	6.914 #
35)	L7 AR-1260-5	7.909	6.691	1200986	1144898	5.219	2.409 #
36)	L8 AR-1262-1	7.336	6.151	562892	284862	3.665	0.932 #
37)	L8 AR-1262-2	7.909	6.428	1200986	1454238	4.629	5.349
38)	L8 AR-1262-3	8.233	7.003	1090511	1963670	5.806	9.575 #
39)	L8 AR-1262-4	8.297	7.058	456797	1643369	3.149	4.288 #
40)	L8 AR-1262-5	8.945	7.602	1303071	649889	12.385	3.840 #
41)	L9 AR-1268-1	8.233	7.003	1090511	1963670	2.466	2.235

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 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Feb 28 05:24:37 2023
 Response via : Initial Calibration
 Integrator: ChemStation

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

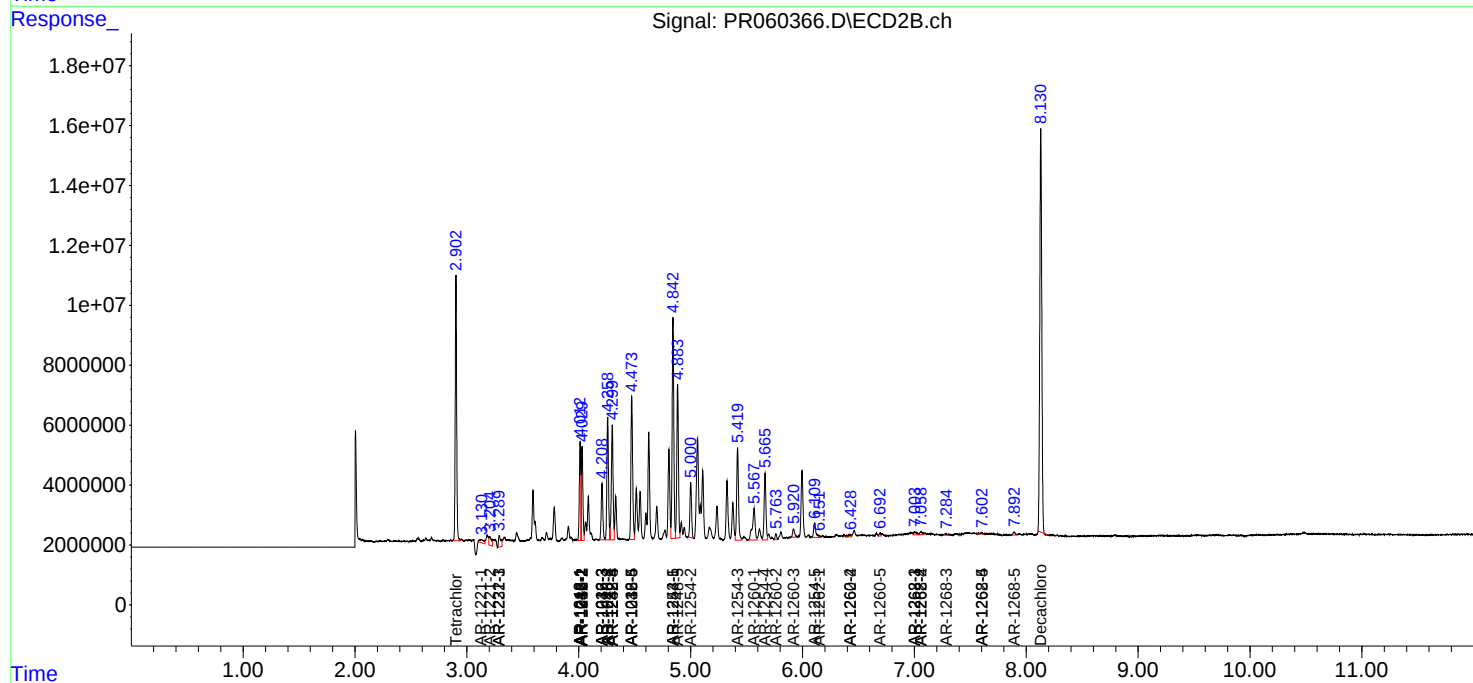
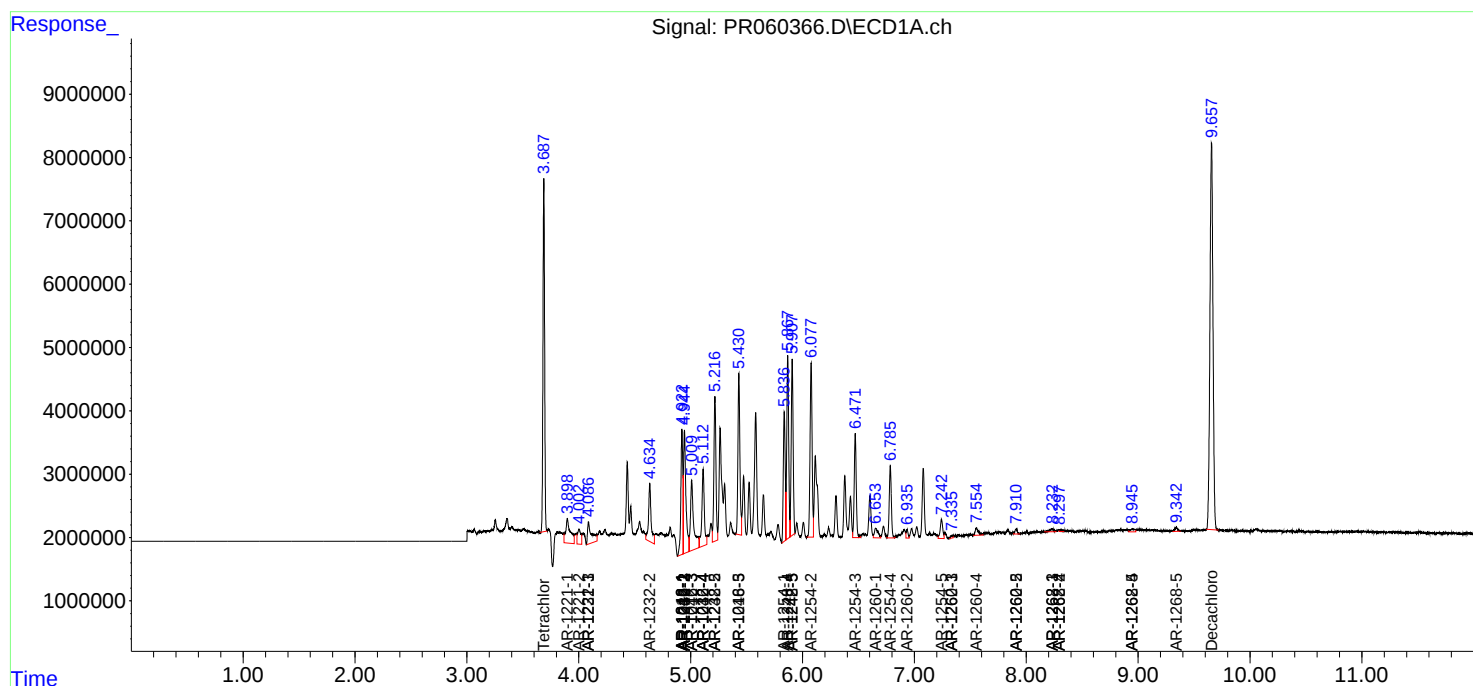
	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml
42) L9	AR-1268-2	8.297	7.058	456797	1643369	1.142	2.084 #
43) L9	AR-1268-3	0.000	7.281	0	697330	N.D.	1.004 #
44) L9	AR-1268-4	8.945	7.602	1303071	649889	8.263	2.452 #
45) L9	AR-1268-5	9.341	7.892	1126313	1460589	0.977	0.697 #

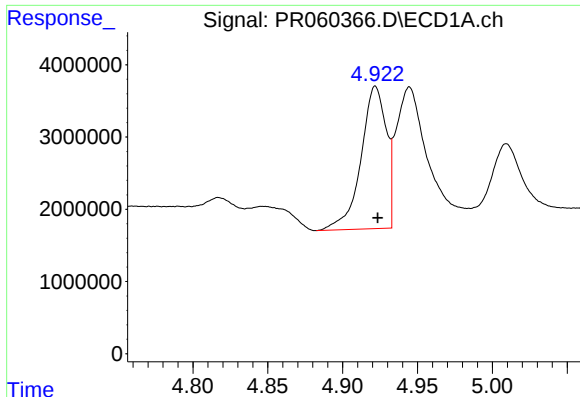
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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Quant Time: Mar 20 05:13:41 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR022823CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Feb 28 05:24:37 2023
Response via : Initial Calibration
Integrator: ChemStation

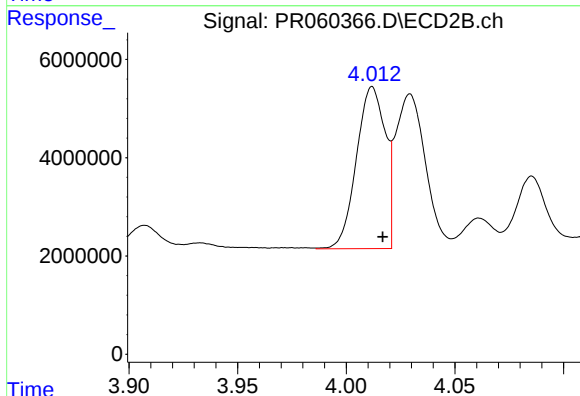
Volume Inj. : 1 µl
Signal #1 Phase : ZB MR1 Signal #2 Phase: ZB MR2
Signal #1 Info : 30Mx0.32mmx 0.5µm Signal #2 Info : 30M x 0.32mm x 0.25µm





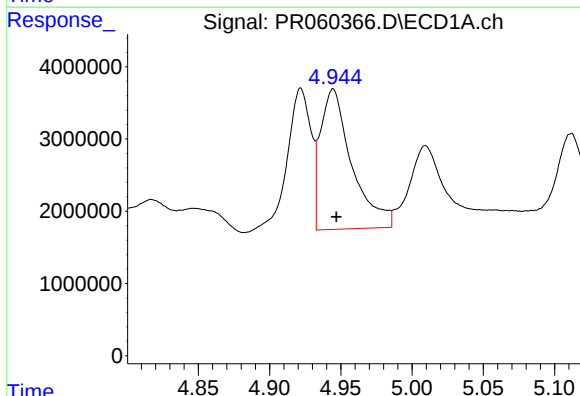
#3 AR-1016-1

R.T.: 4.922 min
Delta R.T.: -0.001 min
Response: 23180190
Conc: 246.73 ng/ml



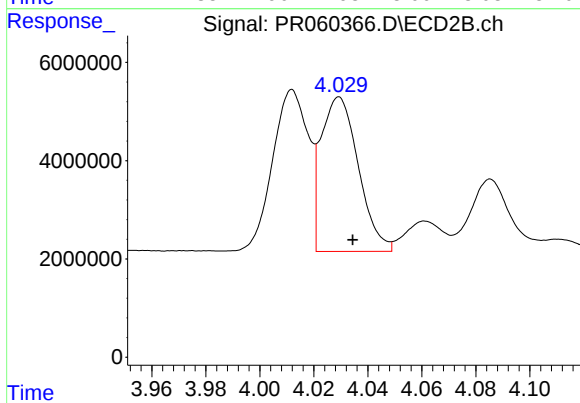
#3 AR-1016-1

R.T.: 4.012 min
Delta R.T.: -0.005 min
Response: 30346407
Conc: 221.07 ng/ml



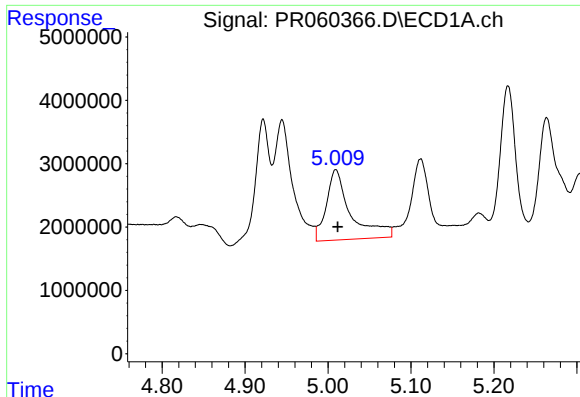
#4 AR-1016-2

R.T.: 4.945 min
Delta R.T.: -0.002 min
Response: 29748818
Conc: 220.53 ng/ml



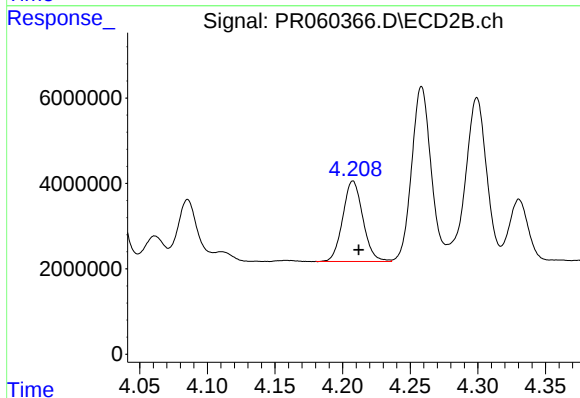
#4 AR-1016-2

R.T.: 4.029 min
Delta R.T.: -0.005 min
Response: 30204890
Conc: 147.81 ng/ml



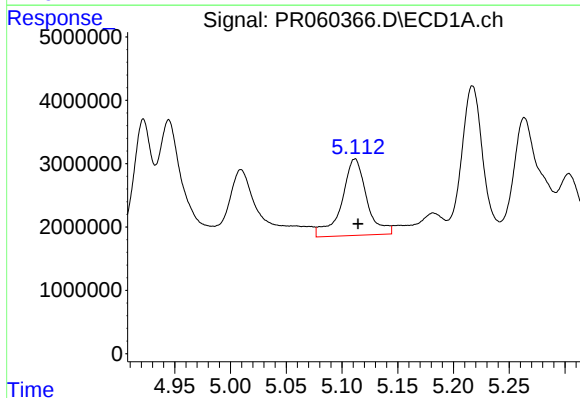
#5 AR-1016-3

R.T.: 5.009 min
Delta R.T.: -0.003 min
Response: 22719920
Conc: 260.43 ng/ml



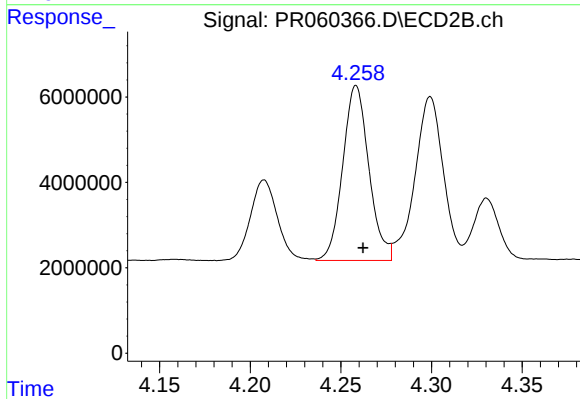
#5 AR-1016-3

R.T.: 4.208 min
Delta R.T.: -0.004 min
Response: 19478726
Conc: 185.37 ng/ml



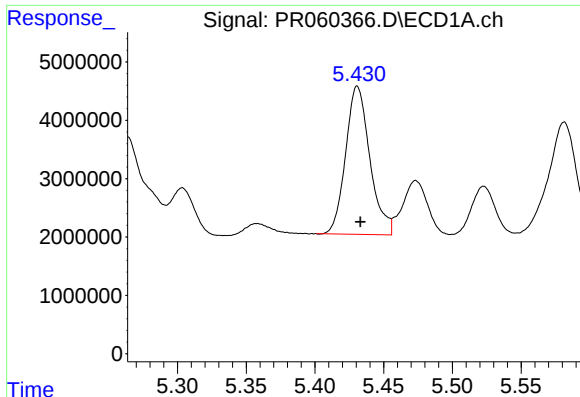
#6 AR-1016-4

R.T.: 5.112 min
Delta R.T.: -0.003 min
Response: 18822095
Conc: 271.45 ng/ml



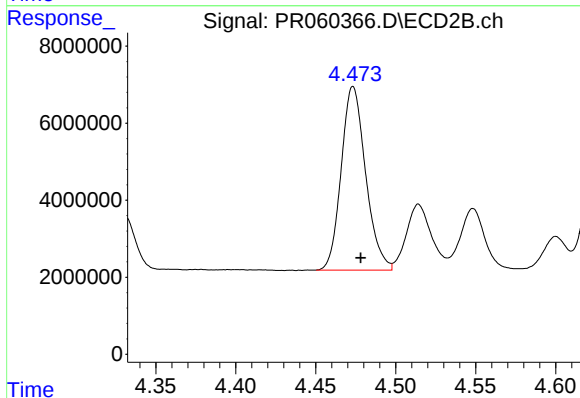
#6 AR-1016-4

R.T.: 4.258 min
Delta R.T.: -0.004 min
Response: 41091549
Conc: 478.52 ng/ml



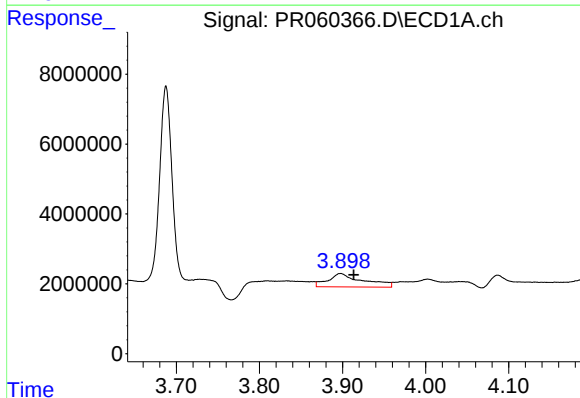
#7 AR-1016-5

R.T.: 5.431 min
Delta R.T.: -0.002 min
Response: 31136318
Conc: 461.41 ng/ml



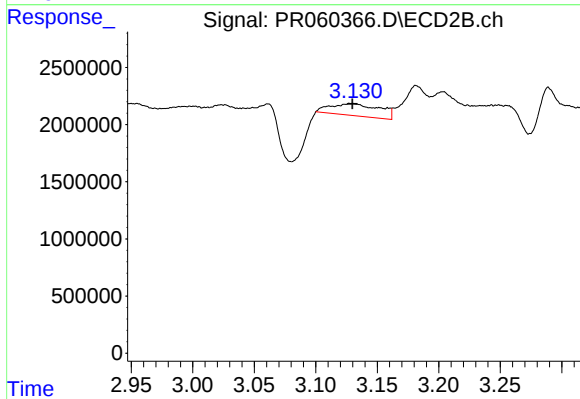
#7 AR-1016-5

R.T.: 4.473 min
Delta R.T.: -0.005 min
Response: 50672030
Conc: 452.91 ng/ml



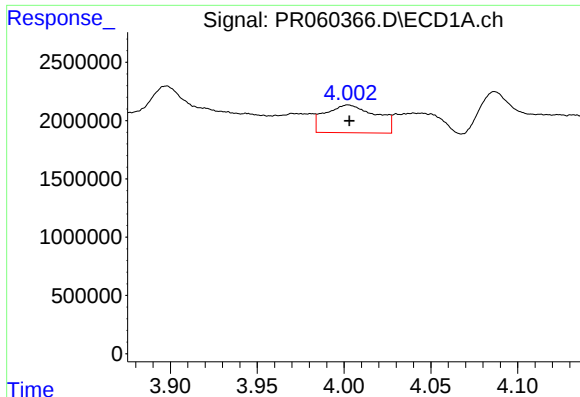
#8 AR-1221-1

R.T.: 3.898 min
Delta R.T.: -0.016 min
Response: 11265430
Conc: 279.28 ng/ml



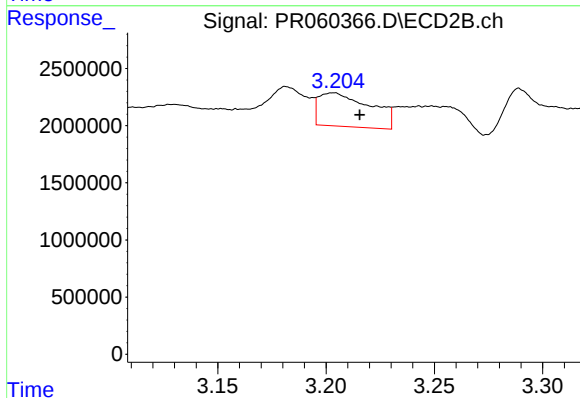
#8 AR-1221-1

R.T.: 3.129 min
Delta R.T.: 0.000 min
Response: 2967094
Conc: 60.83 ng/ml



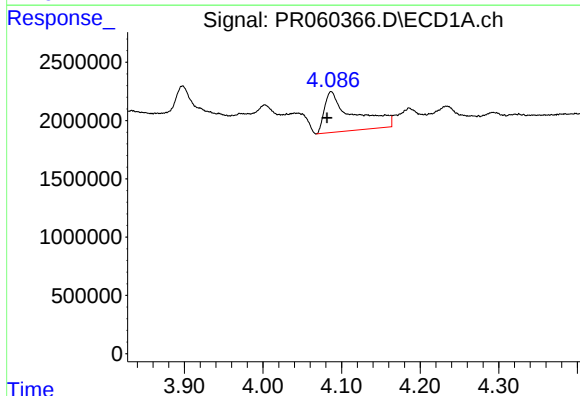
#9 AR-1221-2

R.T.: 4.002 min
Delta R.T.: 0.000 min
Response: 4888444
Conc: 171.83 ng/ml



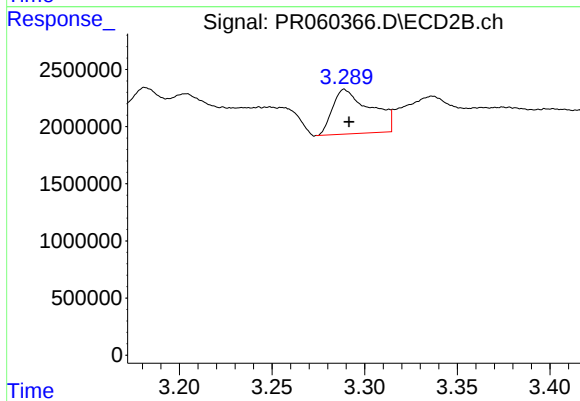
#9 AR-1221-2

R.T.: 3.203 min
Delta R.T.: -0.012 min
Response: 4881496
Conc: 141.44 ng/ml



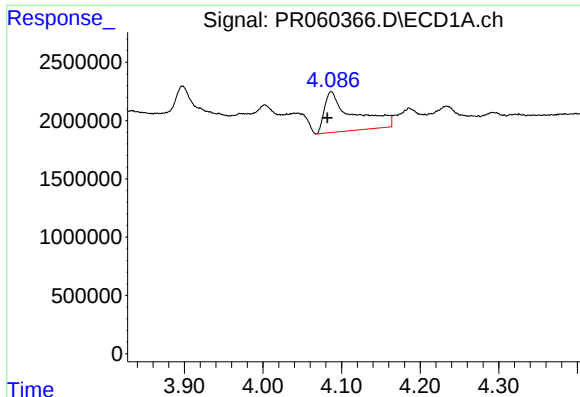
#10 AR-1221-3

R.T.: 4.087 min
Delta R.T.: 0.005 min
Response: 8810989
Conc: 99.72 ng/ml



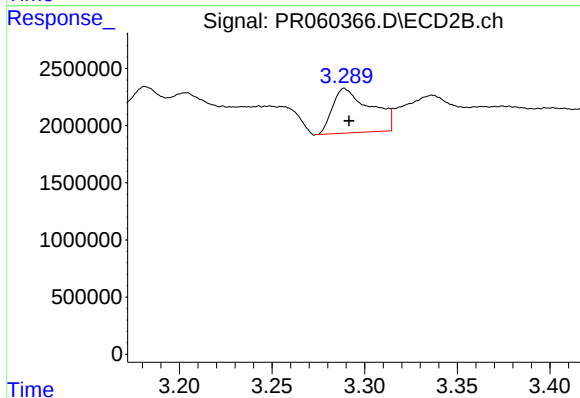
#10 AR-1221-3

R.T.: 3.289 min
Delta R.T.: -0.002 min
Response: 5550077
Conc: 47.88 ng/ml



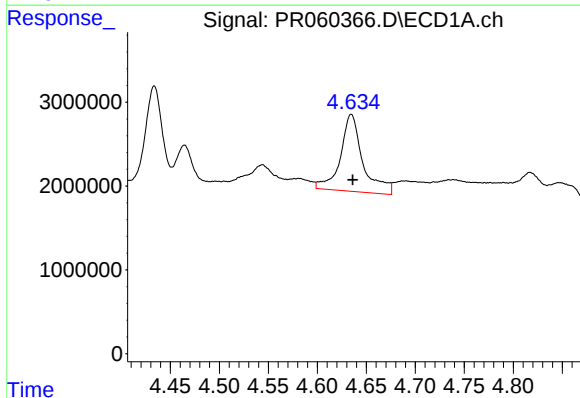
#11 AR-1232-1

R.T.: 4.087 min
Delta R.T.: 0.005 min
Response: 8810989
Conc: 117.58 ng/ml



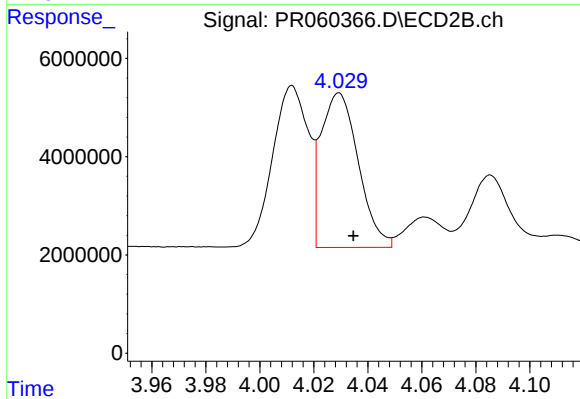
#11 AR-1232-1

R.T.: 3.289 min
Delta R.T.: -0.002 min
Response: 5550077
Conc: 57.56 ng/ml



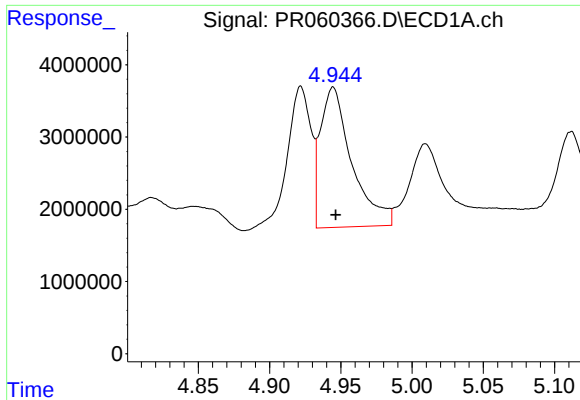
#12 AR-1232-2

R.T.: 4.635 min
Delta R.T.: -0.001 min
Response: 14702268
Conc: 437.23 ng/ml



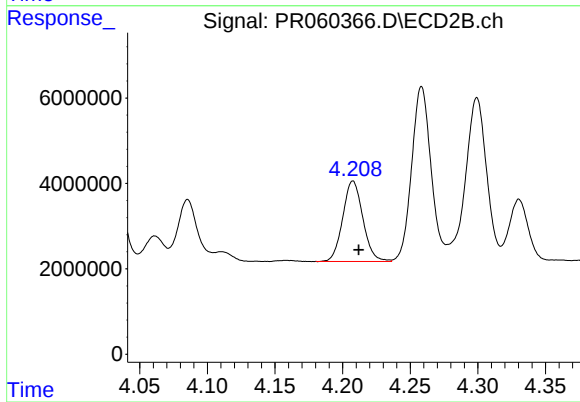
#12 AR-1232-2

R.T.: 4.029 min
Delta R.T.: -0.005 min
Response: 30204890
Conc: 338.98 ng/ml



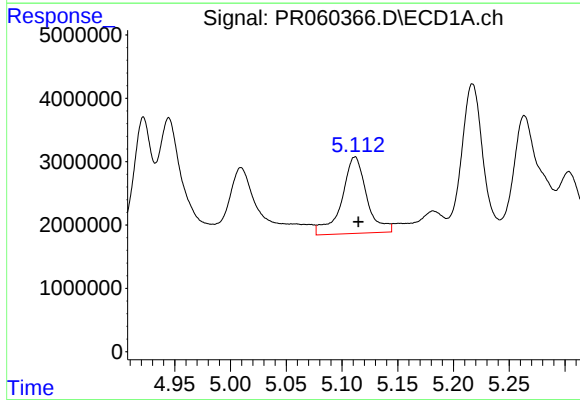
#13 AR-1232-3

R.T.: 4.945 min
Delta R.T.: -0.002 min
Response: 29748818
Conc: 482.51 ng/ml



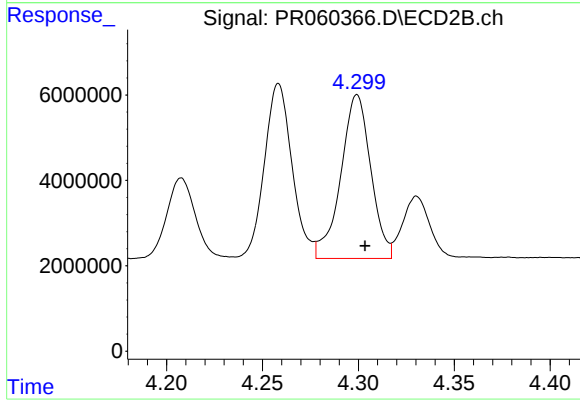
#13 AR-1232-3

R.T.: 4.208 min
Delta R.T.: -0.004 min
Response: 19478726
Conc: 435.36 ng/ml



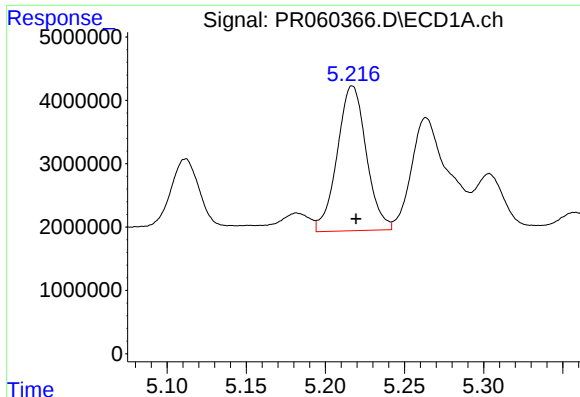
#14 AR-1232-4

R.T.: 5.112 min
Delta R.T.: -0.003 min
Response: 18822095
Conc: 610.27 ng/ml



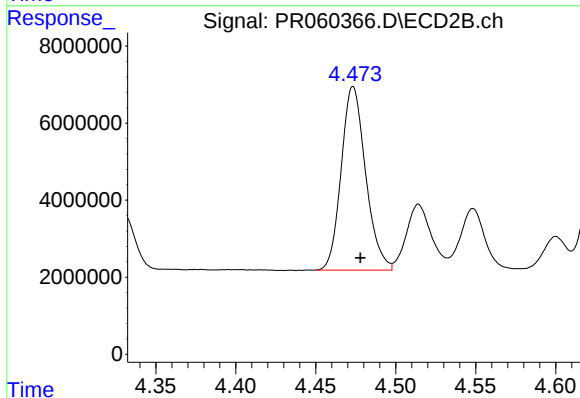
#14 AR-1232-4

R.T.: 4.299 min
Delta R.T.: -0.004 min
Response: 41836844
Conc: 1011.65 ng/ml



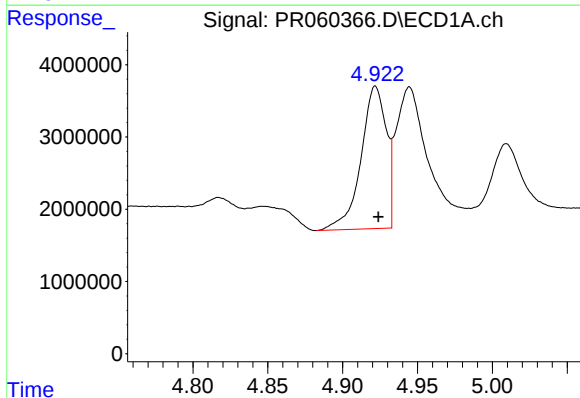
#15 AR-1232-5

R.T.: 5.217 min
Delta R.T.: -0.002 min
Response: 29222432
Conc: 1255.08 ng/ml



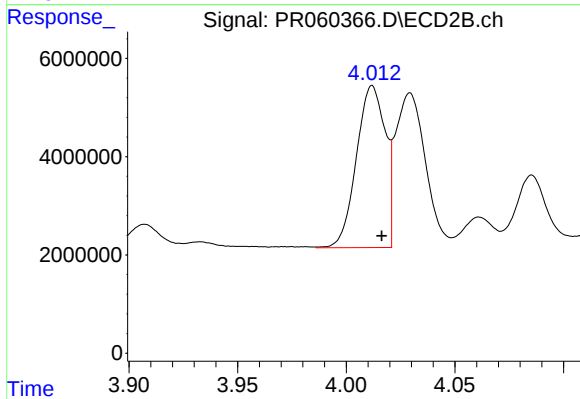
#15 AR-1232-5

R.T.: 4.473 min
Delta R.T.: -0.005 min
Response: 50672030
Conc: 1090.46 ng/ml



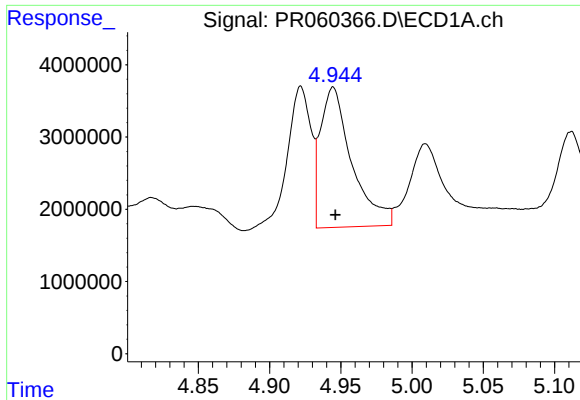
#16 AR-1242-1

R.T.: 4.922 min
Delta R.T.: -0.002 min
Response: 23180190
Conc: 295.00 ng/ml



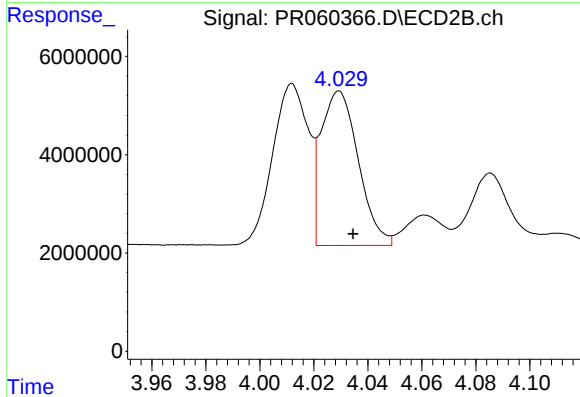
#16 AR-1242-1

R.T.: 4.012 min
Delta R.T.: -0.004 min
Response: 30346407
Conc: 265.88 ng/ml



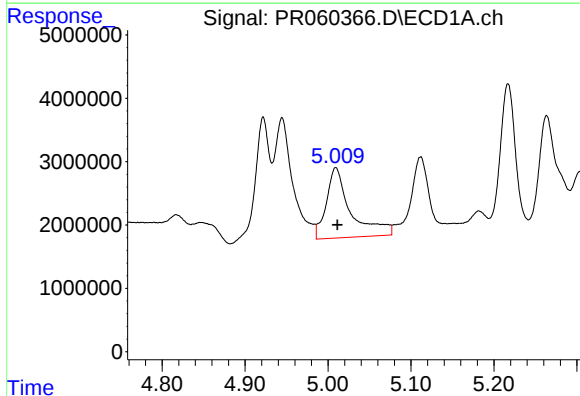
#17 AR-1242-2

R.T.: 4.945 min
Delta R.T.: -0.002 min
Response: 29748818
Conc: 265.30 ng/ml



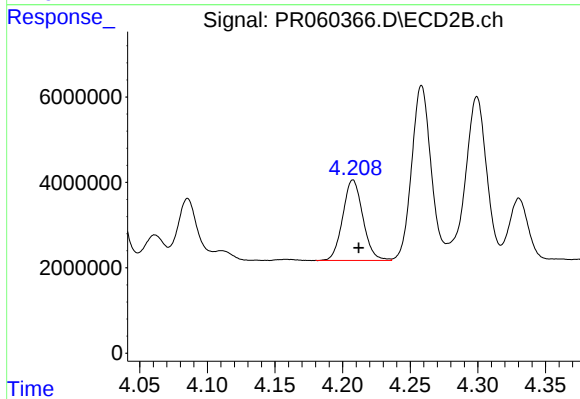
#17 AR-1242-2

R.T.: 4.029 min
Delta R.T.: -0.005 min
Response: 30204890
Conc: 180.53 ng/ml



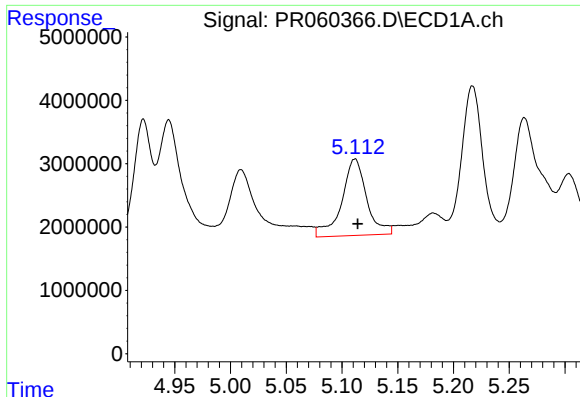
#18 AR-1242-3

R.T.: 5.009 min
Delta R.T.: -0.002 min
Response: 22719920
Conc: 312.76 ng/ml



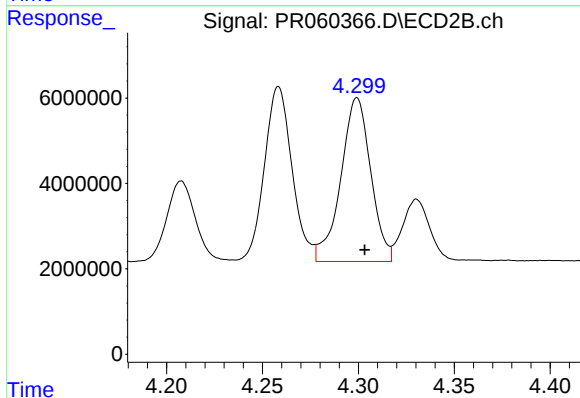
#18 AR-1242-3

R.T.: 4.208 min
Delta R.T.: -0.004 min
Response: 19478726
Conc: 225.18 ng/ml



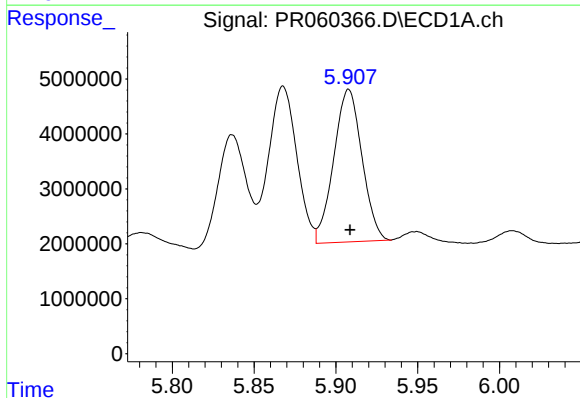
#19 AR-1242-4

R.T.: 5.112 min
Delta R.T.: -0.003 min
Response: 18822095
Conc: 327.02 ng/ml



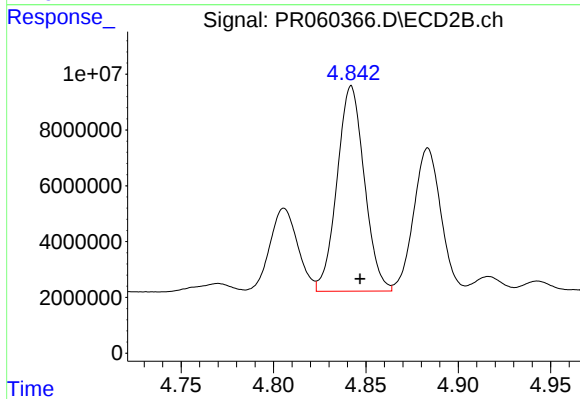
#19 AR-1242-4

R.T.: 4.299 min
Delta R.T.: -0.004 min
Response: 41836844
Conc: 488.12 ng/ml



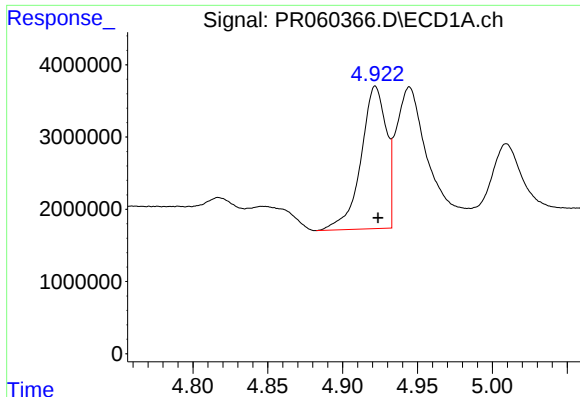
#20 AR-1242-5

R.T.: 5.908 min
Delta R.T.: 0.000 min
Response: 33432167
Conc: 618.68 ng/ml



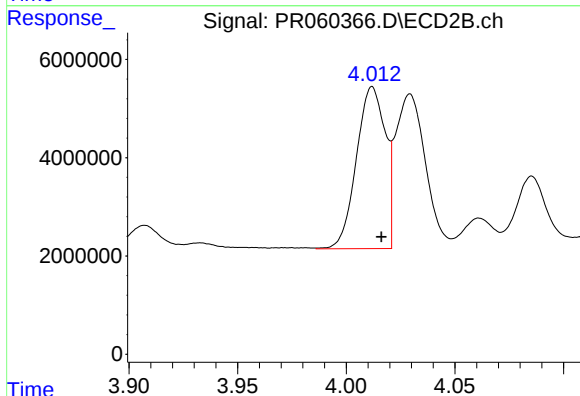
#20 AR-1242-5

R.T.: 4.842 min
Delta R.T.: -0.005 min
Response: 75632276
Conc: 732.41 ng/ml



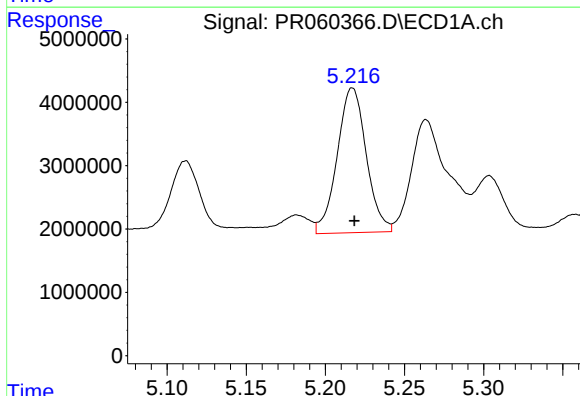
#21 AR-1248-1

R.T.: 4.922 min
Delta R.T.: -0.002 min
Response: 23180190
Conc: 382.52 ng/ml



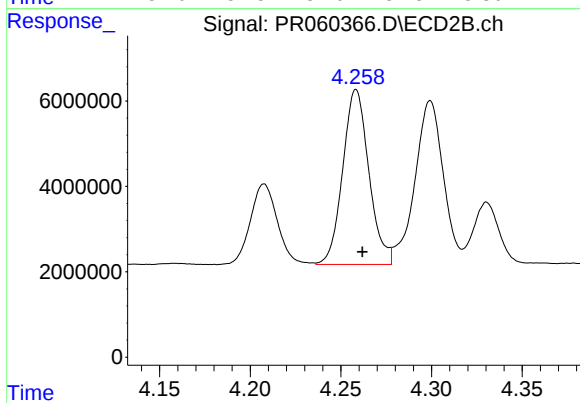
#21 AR-1248-1

R.T.: 4.012 min
Delta R.T.: -0.004 min
Response: 30346407
Conc: 348.65 ng/ml



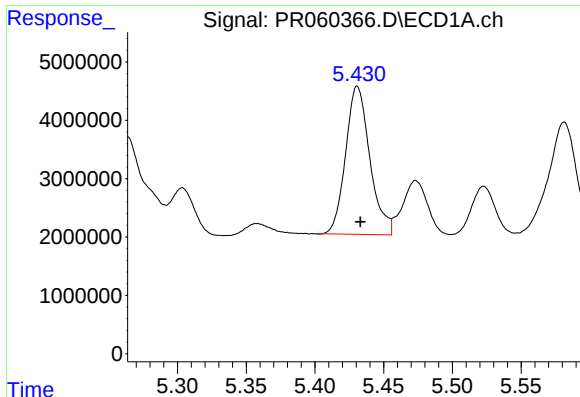
#22 AR-1248-2

R.T.: 5.217 min
Delta R.T.: -0.001 min
Response: 29222432
Conc: 359.90 ng/ml



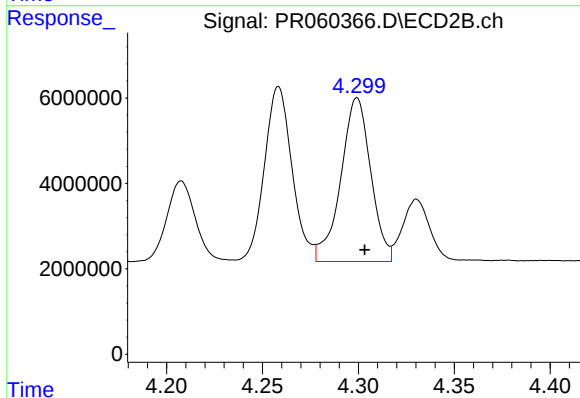
#22 AR-1248-2

R.T.: 4.258 min
Delta R.T.: -0.003 min
Response: 41091549
Conc: 318.32 ng/ml



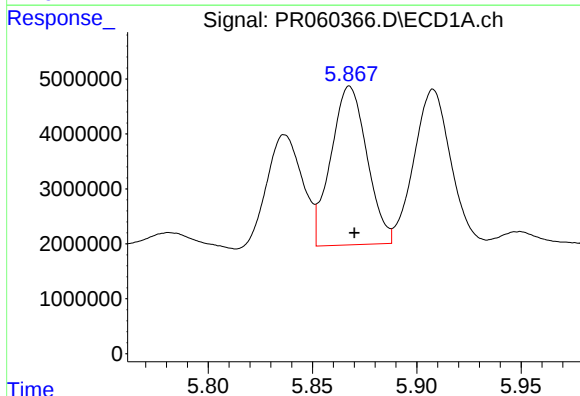
#23 AR-1248-3

R.T.: 5.431 min
Delta R.T.: -0.002 min
Response: 31136318
Conc: 331.48 ng/ml



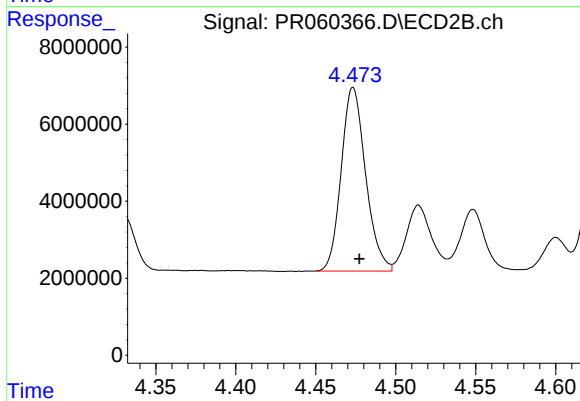
#23 AR-1248-3

R.T.: 4.299 min
Delta R.T.: -0.004 min
Response: 41836844
Conc: 321.81 ng/ml



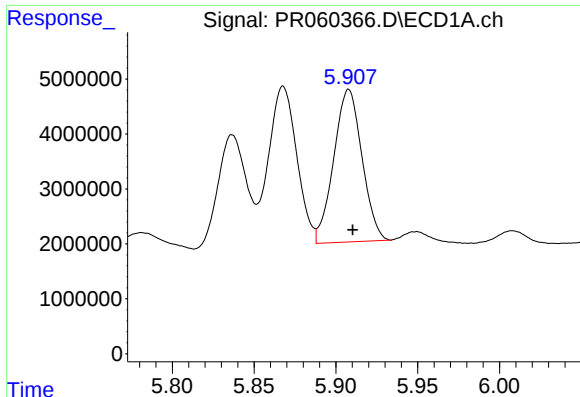
#24 AR-1248-4

R.T.: 5.868 min
Delta R.T.: -0.002 min
Response: 34793847
Conc: 362.02 ng/ml



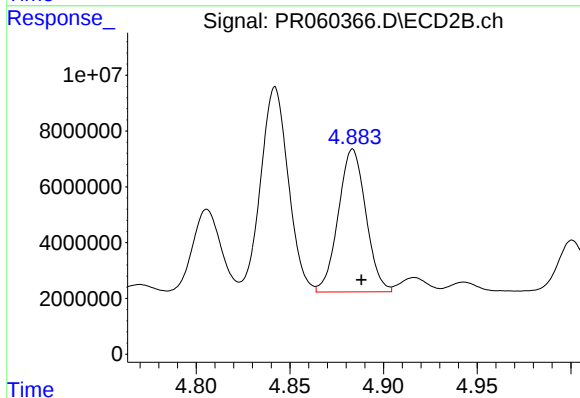
#24 AR-1248-4

R.T.: 4.473 min
Delta R.T.: -0.004 min
Response: 50672030
Conc: 321.12 ng/ml



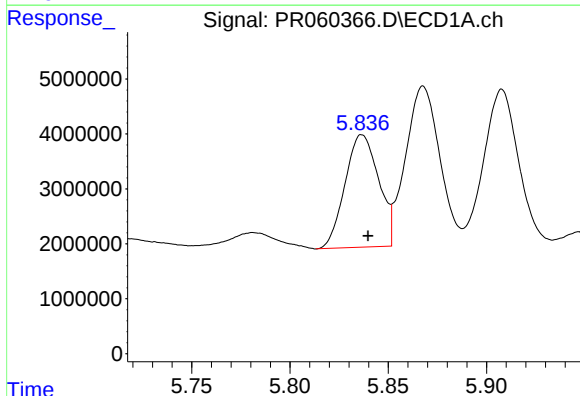
#25 AR-1248-5

R.T.: 5.908 min
Delta R.T.: -0.002 min
Response: 33432167
Conc: 360.30 ng/ml



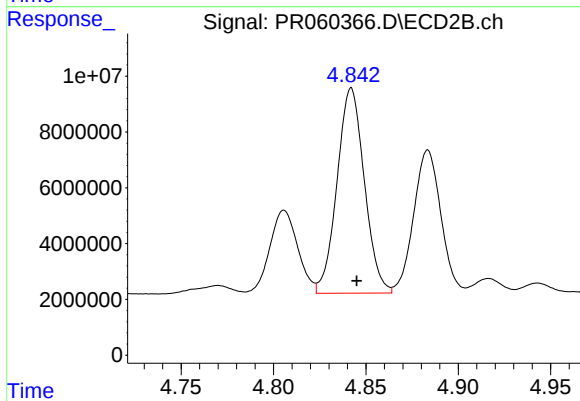
#25 AR-1248-5

R.T.: 4.884 min
Delta R.T.: -0.005 min
Response: 52335028
Conc: 367.28 ng/ml



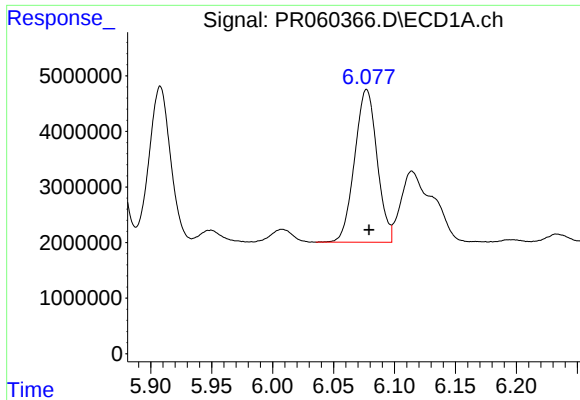
#26 AR-1254-1

R.T.: 5.837 min
Delta R.T.: -0.003 min
Response: 24337496
Conc: 242.80 ng/ml



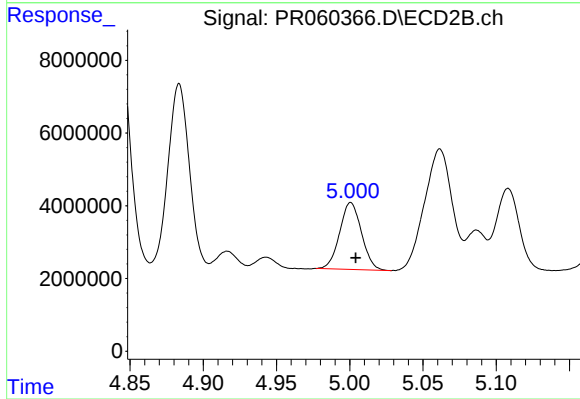
#26 AR-1254-1

R.T.: 4.842 min
Delta R.T.: -0.003 min
Response: 75632276
Conc: 325.22 ng/ml



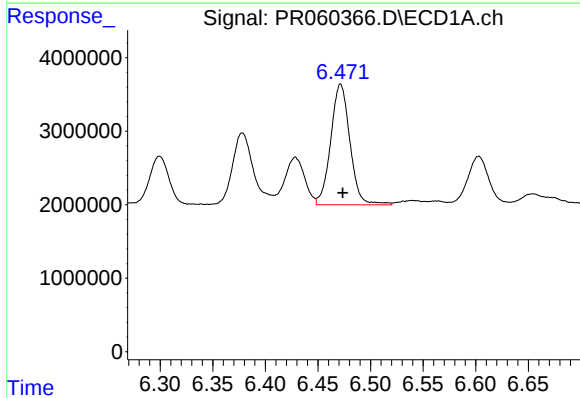
#27 AR-1254-2

R.T.: 6.077 min
Delta R.T.: -0.002 min
Response: 35250526
Conc: 232.16 ng/ml



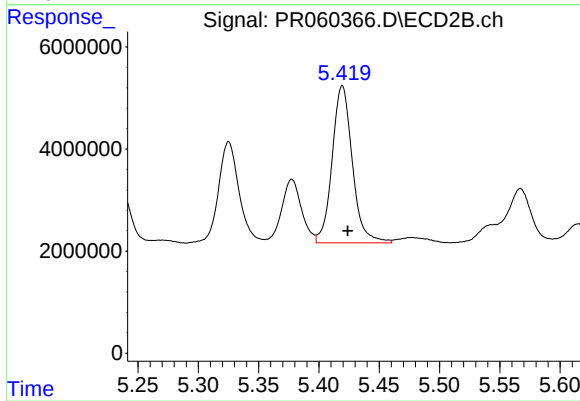
#27 AR-1254-2

R.T.: 5.001 min
Delta R.T.: -0.003 min
Response: 19096162
Conc: 95.11 ng/ml



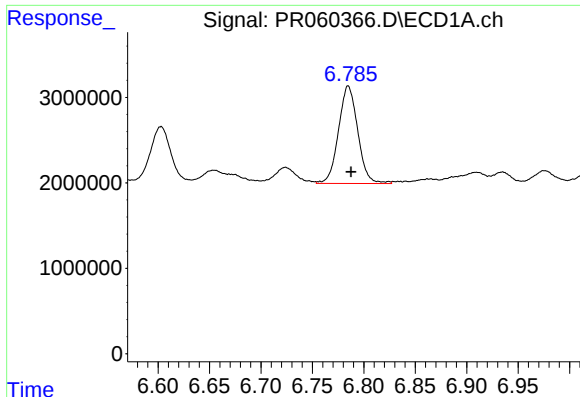
#28 AR-1254-3

R.T.: 6.471 min
Delta R.T.: -0.002 min
Response: 20837349
Conc: 134.10 ng/ml



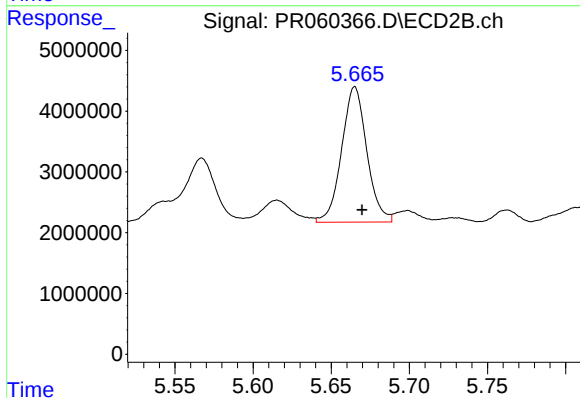
#28 AR-1254-3

R.T.: 5.419 min
Delta R.T.: -0.004 min
Response: 35951578
Conc: 112.20 ng/ml



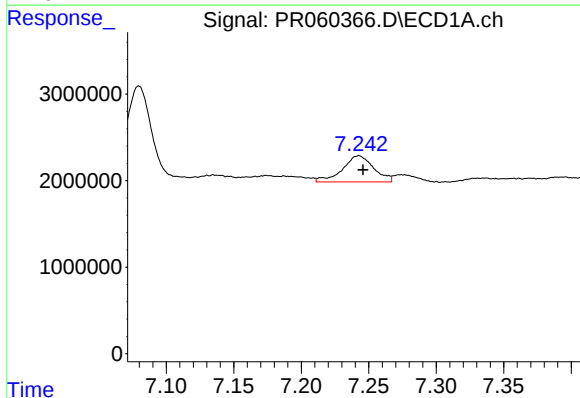
#29 AR-1254-4

R.T.: 6.785 min
Delta R.T.: -0.003 min
Response: 14858078
Conc: 134.86 ng/ml



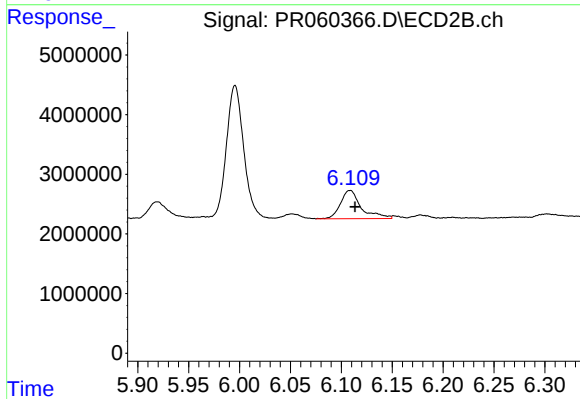
#29 AR-1254-4

R.T.: 5.665 min
Delta R.T.: -0.005 min
Response: 25005569
Conc: 139.41 ng/ml



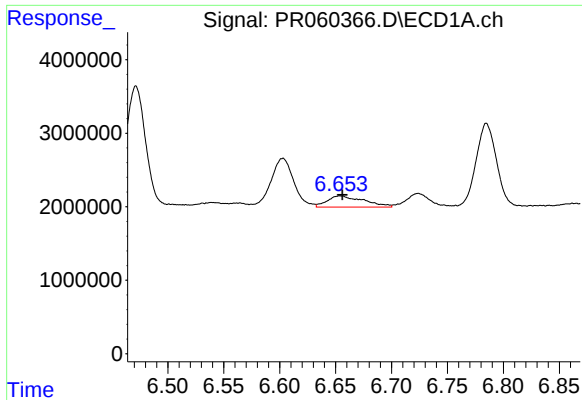
#30 AR-1254-5

R.T.: 7.243 min
Delta R.T.: -0.003 min
Response: 4892426
Conc: 39.88 ng/ml



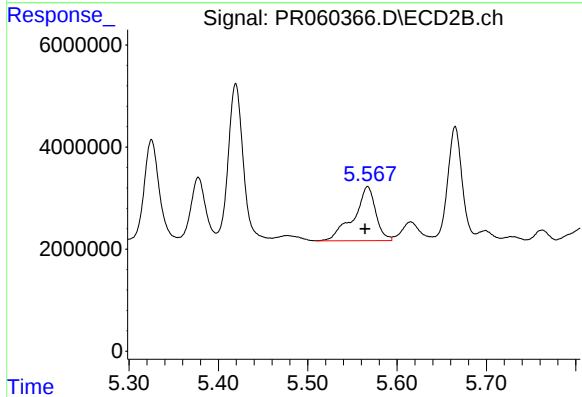
#30 AR-1254-5

R.T.: 6.109 min
Delta R.T.: -0.005 min
Response: 6761754
Conc: 24.45 ng/ml



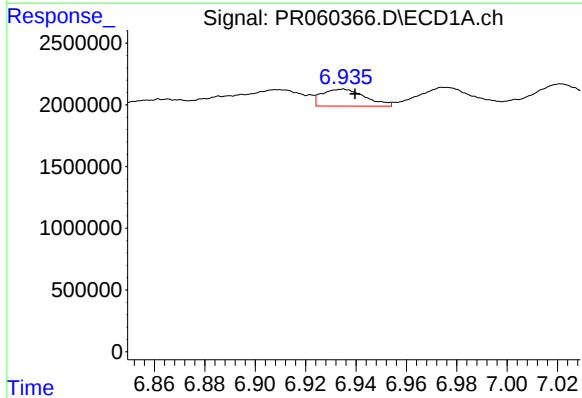
#31 AR-1260-1

R.T.: 6.654 min
Delta R.T.: -0.002 min
Response: 3487187
Conc: 28.35 ng/ml



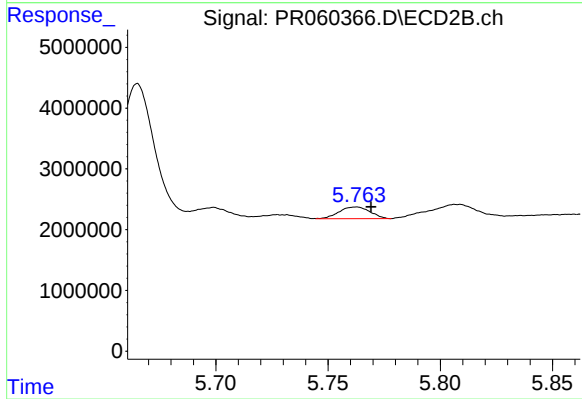
#31 AR-1260-1

R.T.: 5.567 min
Delta R.T.: 0.003 min
Response: 18137509
Conc: 79.31 ng/ml



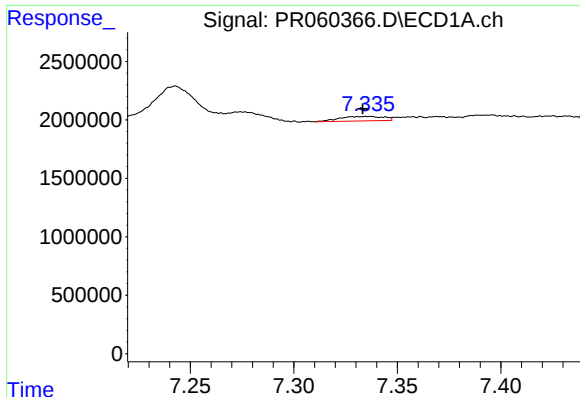
#32 AR-1260-2

R.T.: 6.935 min
Delta R.T.: -0.005 min
Response: 1624308
Conc: 11.56 ng/ml



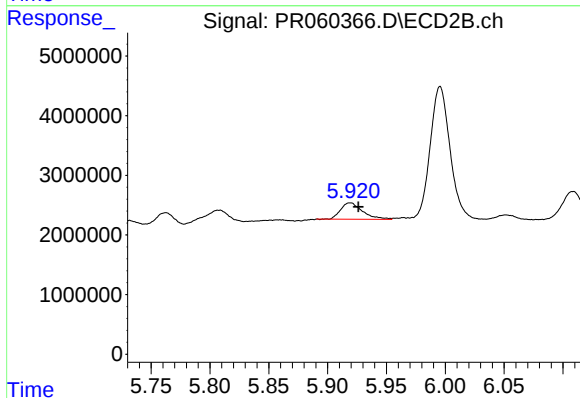
#32 AR-1260-2

R.T.: 5.762 min
Delta R.T.: -0.007 min
Response: 1853211
Conc: 6.89 ng/ml



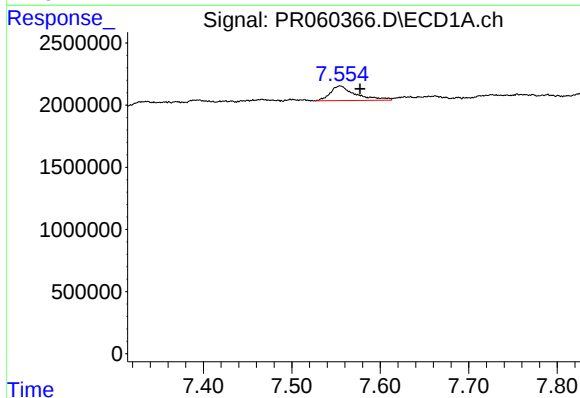
#33 AR-1260-3

R.T.: 7.336 min
Delta R.T.: 0.003 min
Response: 562892
Conc: 5.20 ng/ml



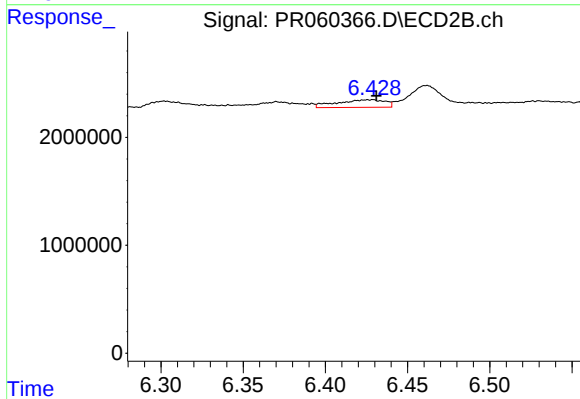
#33 AR-1260-3

R.T.: 5.919 min
Delta R.T.: -0.007 min
Response: 3575546
Conc: 14.12 ng/ml



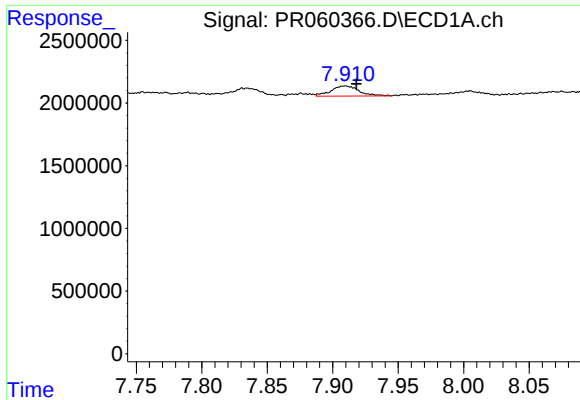
#34 AR-1260-4

R.T.: 7.555 min
Delta R.T.: -0.022 min
Response: 2356351
Conc: 19.10 ng/ml



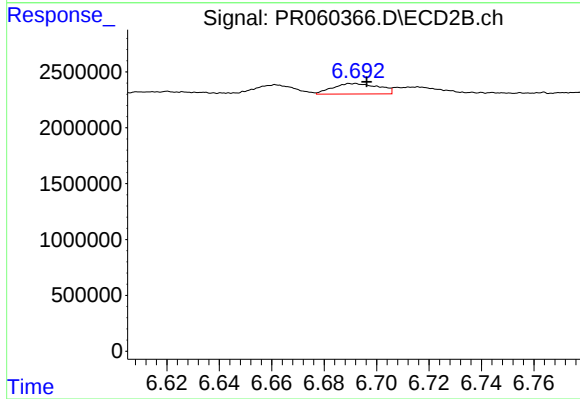
#34 AR-1260-4

R.T.: 6.428 min
Delta R.T.: -0.003 min
Response: 1454238
Conc: 6.91 ng/ml



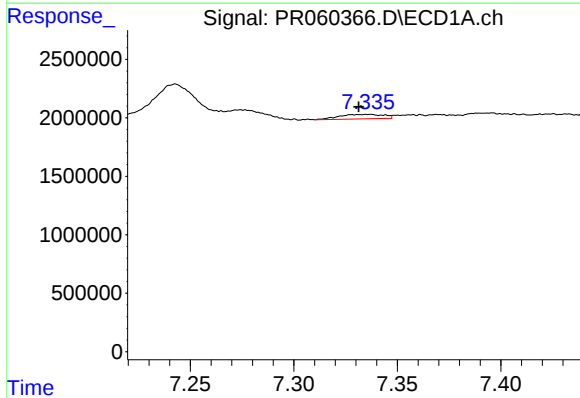
#35 AR-1260-5

R.T.: 7.909 min
Delta R.T.: -0.009 min
Response: 1200986
Conc: 5.22 ng/ml



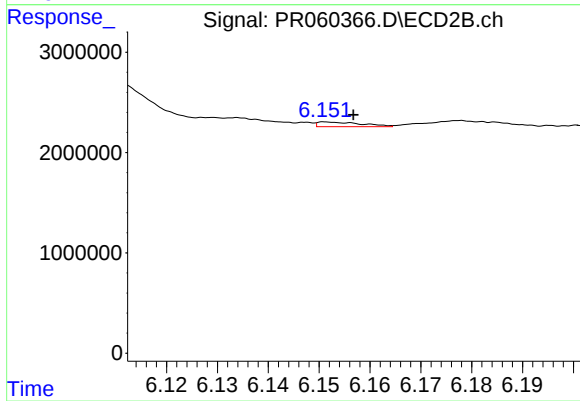
#35 AR-1260-5

R.T.: 6.691 min
Delta R.T.: -0.005 min
Response: 1144898
Conc: 2.41 ng/ml



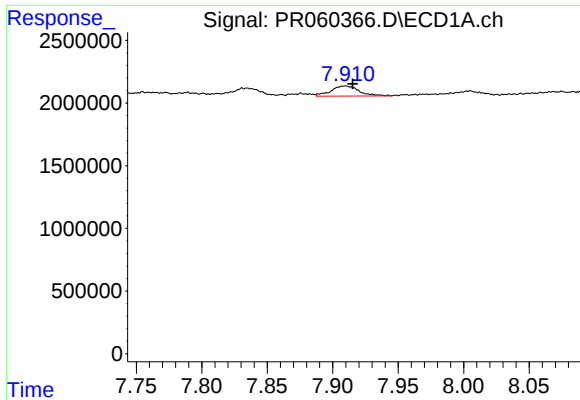
#36 AR-1262-1

R.T.: 7.336 min
Delta R.T.: 0.005 min
Response: 562892
Conc: 3.67 ng/ml



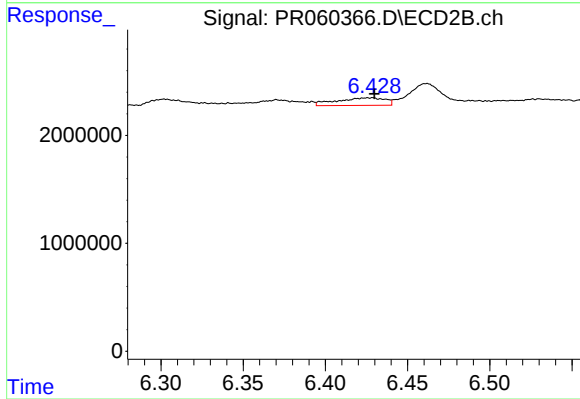
#36 AR-1262-1

R.T.: 6.151 min
Delta R.T.: -0.005 min
Response: 284862
Conc: 0.93 ng/ml



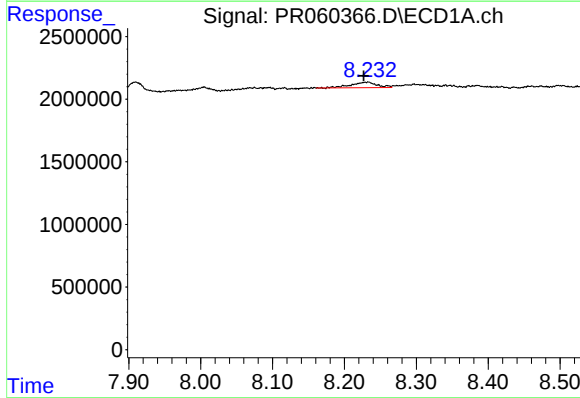
#37 AR-1262-2

R.T.: 7.909 min
Delta R.T.: -0.006 min
Response: 1200986
Conc: 4.63 ng/ml



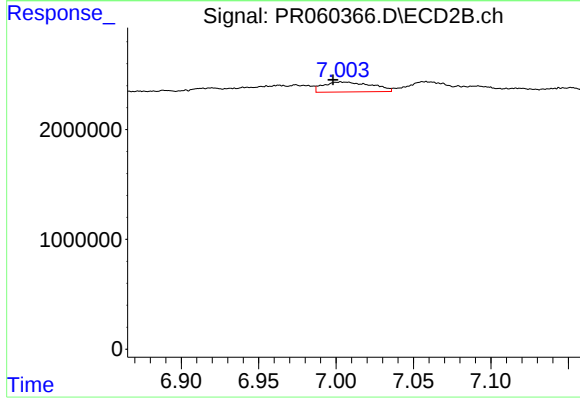
#37 AR-1262-2

R.T.: 6.428 min
Delta R.T.: -0.002 min
Response: 1454238
Conc: 5.35 ng/ml



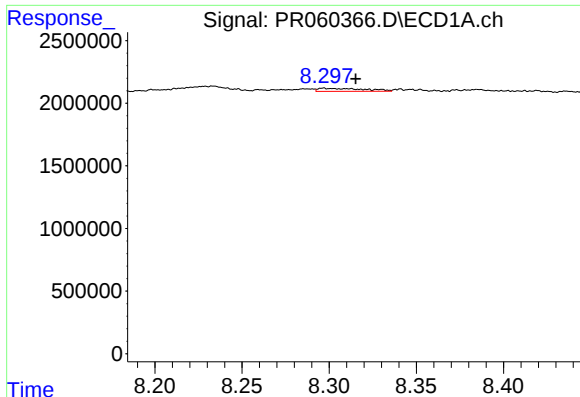
#38 AR-1262-3

R.T.: 8.233 min
Delta R.T.: 0.006 min
Response: 1090511
Conc: 5.81 ng/ml



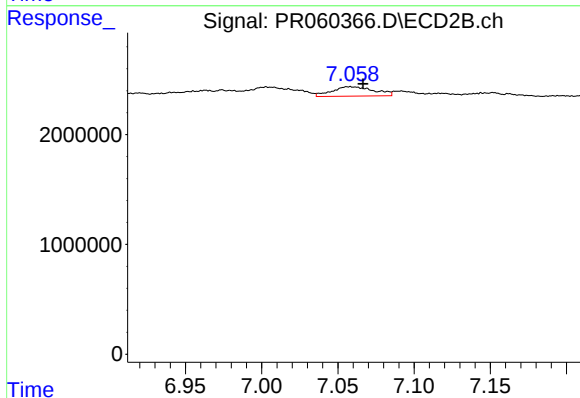
#38 AR-1262-3

R.T.: 7.003 min
Delta R.T.: 0.005 min
Response: 1963670
Conc: 9.58 ng/ml



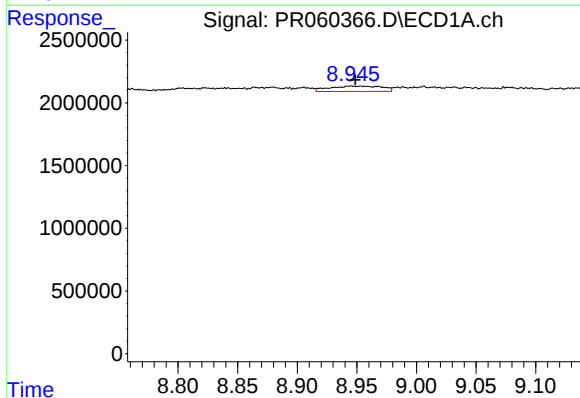
#39 AR-1262-4

R.T.: 8.297 min
Delta R.T.: -0.018 min
Response: 456797
Conc: 3.15 ng/ml



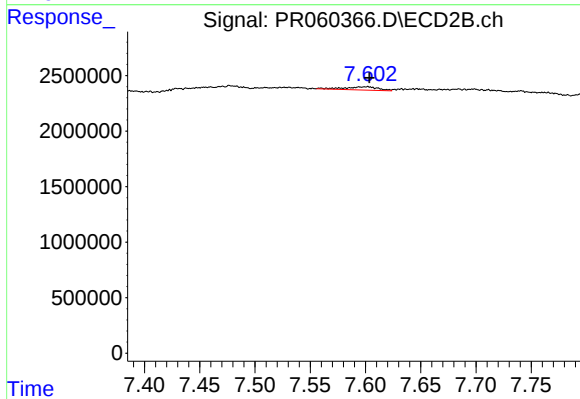
#39 AR-1262-4

R.T.: 7.058 min
Delta R.T.: -0.009 min
Response: 1643369
Conc: 4.29 ng/ml



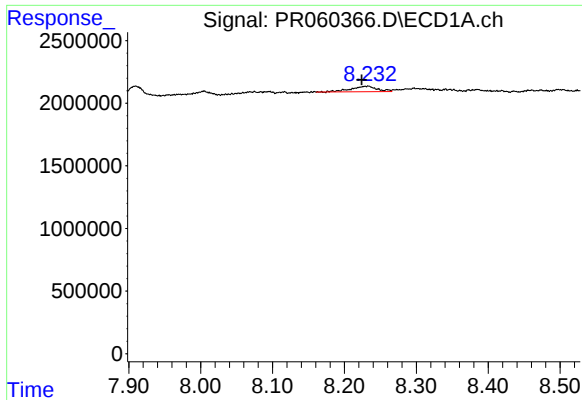
#40 AR-1262-5

R.T.: 8.945 min
Delta R.T.: -0.003 min
Response: 1303071
Conc: 12.38 ng/ml



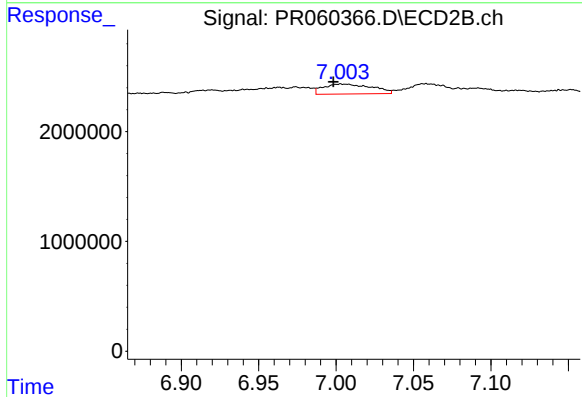
#40 AR-1262-5

R.T.: 7.602 min
Delta R.T.: -0.002 min
Response: 649889
Conc: 3.84 ng/ml



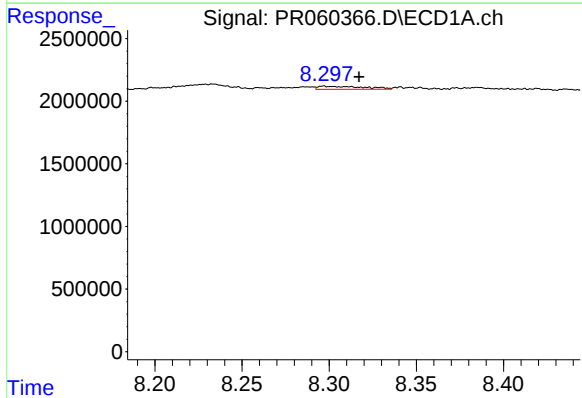
#41 AR-1268-1

R.T.: 8.233 min
Delta R.T.: 0.009 min
Response: 1090511
Conc: 2.47 ng/ml



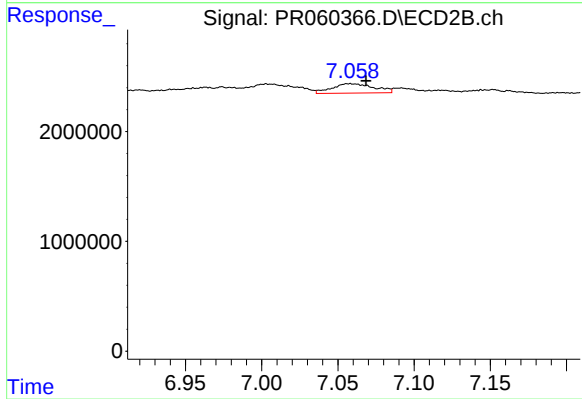
#41 AR-1268-1

R.T.: 7.003 min
Delta R.T.: 0.005 min
Response: 1963670
Conc: 2.23 ng/ml



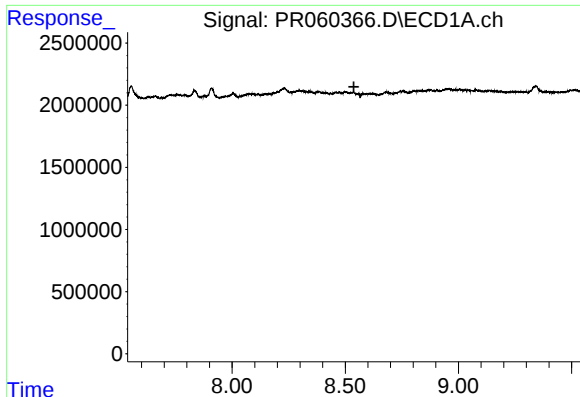
#42 AR-1268-2

R.T.: 8.297 min
Delta R.T.: -0.020 min
Response: 456797
Conc: 1.14 ng/ml



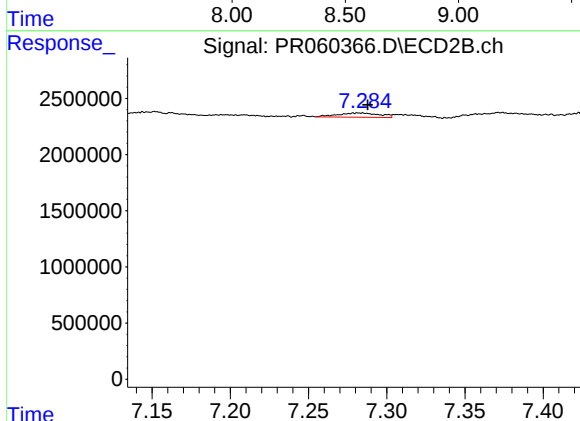
#42 AR-1268-2

R.T.: 7.058 min
Delta R.T.: -0.011 min
Response: 1643369
Conc: 2.08 ng/ml



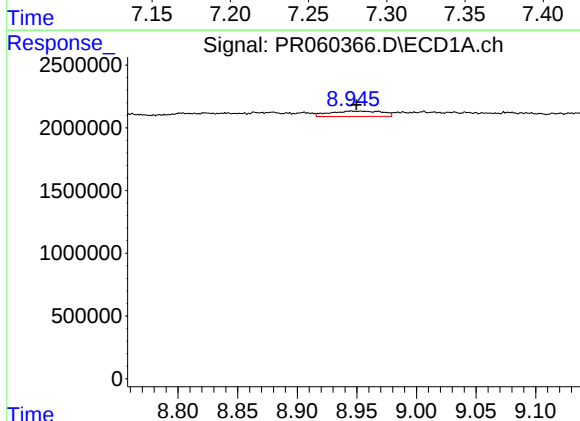
#43 AR-1268-3

R.T.: 0.000 min
Exp R.T.: 8.538 min
Response: 0
Conc: N.D.



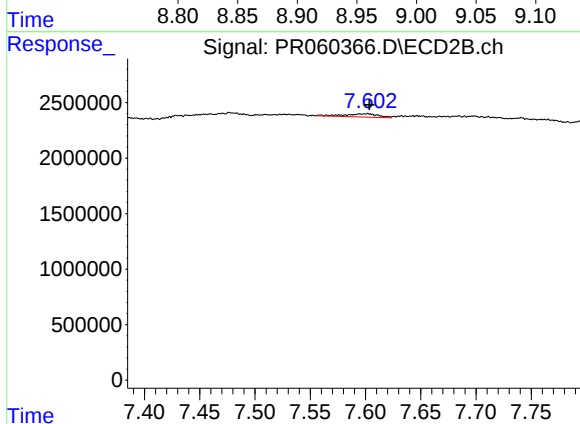
#43 AR-1268-3

R.T.: 7.281 min
Delta R.T.: -0.006 min
Response: 697330
Conc: 1.00 ng/ml



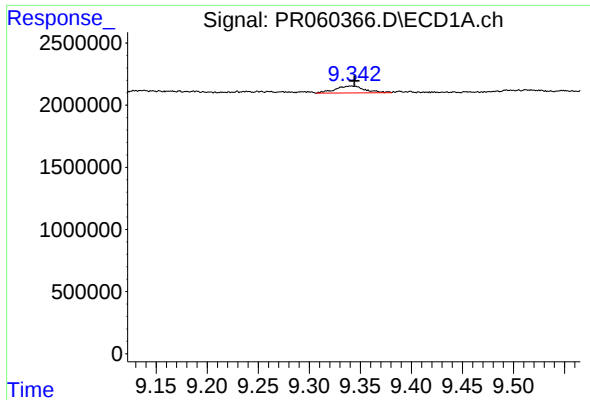
#44 AR-1268-4

R.T.: 8.945 min
Delta R.T.: -0.004 min
Response: 1303071
Conc: 8.26 ng/ml



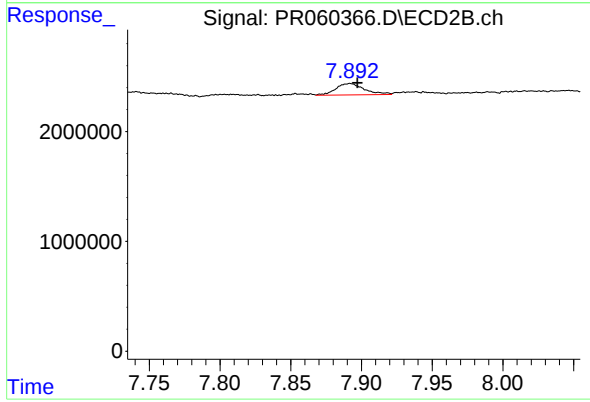
#44 AR-1268-4

R.T.: 7.602 min
Delta R.T.: -0.002 min
Response: 649889
Conc: 2.45 ng/ml



#45 AR-1268-5

R.T.: 9.341 min
Delta R.T.: -0.003 min
Response: 1126313
Conc: 0.98 ng/ml



#45 AR-1268-5

R.T.: 7.892 min
Delta R.T.: -0.005 min
Response: 1460589
Conc: 0.70 ng/ml