

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR052424\
 Data File : PR066832.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 23 May 2024 09:56
 Operator : AJ\MA
 Sample : AR1248CCC400
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 23 23:08:30 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR052124CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed May 22 04:28:16 2024
 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...	3.651	2.893	123.4E6	96989601	20.121	20.831
2)	SA Decachlor...	9.531	8.120	58078359	91120674	44.728	40.926
Target Compounds							
3)	L1 AR-1016-1	4.871	4.002	38580866	37627920	240.535	250.655
4)	L1 AR-1016-2	4.892	4.019	52609174	39608355	204.904	178.748
5)	L1 AR-1016-3	4.956	4.198	27970721	27438523	162.493	222.708 #
6)	L1 AR-1016-4	5.056	4.247	29387737	56771775	221.565	543.582 #
7)	L1 AR-1016-5	5.372	4.463	70949140	68470813	525.693	516.974
8)	L2 AR-1221-1	3.873	3.113	765916	445192	11.738	8.017 #
9)	L2 AR-1221-2	3.962	3.194	2505364	1886560	53.678	47.131
10)	L2 AR-1221-3	4.040	3.278	4640260	3495609	30.757	27.702
11)	L3 AR-1232-1	4.040	3.278	4640260	3495609	36.572	32.663
12)	L3 AR-1232-2	4.586	4.019	20745838	39608355	291.988	382.305 #
13)	L3 AR-1232-3	4.892	4.198	52609174	27438523	460.426	496.191
14)	L3 AR-1232-4	5.056	4.288	29387737	57173213	507.803	1118.388 #
15)	L3 AR-1232-5	5.160	4.463	60701226	68470813	1363.964	1236.213
16)	L4 AR-1242-1	4.871	4.002	38580866	37627920	312.783	316.768
17)	L4 AR-1242-2	4.892	4.019	52609174	39608355	267.693	223.308
18)	L4 AR-1242-3	4.956	4.198	27970721	27438523	208.523	279.356 #
19)	L4 AR-1242-4	5.056	4.288	29387737	57173213	284.060	577.214 #
20)	L4 AR-1242-5	5.843	4.831	74039069	92703023	703.741	786.792
21)	L5 AR-1248-1	4.871	4.002	38580866	37627920	424.557	416.122
22)	L5 AR-1248-2	5.160	4.247	60701226	56771775	407.769	406.217
23)	L5 AR-1248-3	5.372	4.288	70949140	57173213	415.385	408.841
24)	L5 AR-1248-4	5.804	4.463	66527125	68470813	421.890	408.675
25)	L5 AR-1248-5	5.843	4.873	74039069	65047749	415.756	421.028
26)	L6 AR-1254-1	5.774	4.831	54357115	92703023	285.148	379.514 #
27)	L6 AR-1254-2	6.010	4.989	68999669	29155688	245.832	134.684 #
28)	L6 AR-1254-3	6.401	5.408	39094648	46867255	145.851	137.799
29)	L6 AR-1254-4	6.713	5.654	22799124	30264060	141.523	154.223
30)	L6 AR-1254-5	7.165	6.096	6483363	10225444	33.766	33.203
31)	L7 AR-1260-1	6.580	5.556	4776949	23636650	19.590	90.724 #
32)	L7 AR-1260-2	6.863	5.752	3138648	4642110	12.123	15.140
33)	L7 AR-1260-3	7.227	5.907	1821341	5585444	9.166	19.054 #
34)	L7 AR-1260-4	7.473	6.413	3382717	671693	16.194	2.686 #
35)	L7 AR-1260-5	7.833	6.678	1143173	1520544	3.340	2.785
36)	L8 AR-1262-1	7.227	6.168	1821341	1239358	7.038	3.739 #
37)	L8 AR-1262-2	7.833	6.678	1143173	1520544	3.296	2.732
38)	L8 AR-1262-3	8.146	6.980	792034	1150645	3.473	4.821 #
39)	L8 AR-1262-4	8.261f	7.048	286016	1878757	1.585	4.403 #
40)	L8 AR-1262-5	0.000	7.586	0	796008	N.D.	4.064 #
41)	L9 AR-1268-1	8.146	6.980	792034	1150645	1.909	1.729

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Acq On : 23 May 2024 09:56
Operator : AJ\MA
Sample : AR1248CCC400
Misc :
ALS Vial : 5 Sample Multiplier: 1

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 23 23:08:30 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR052124CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed May 22 04:28:16 2024
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

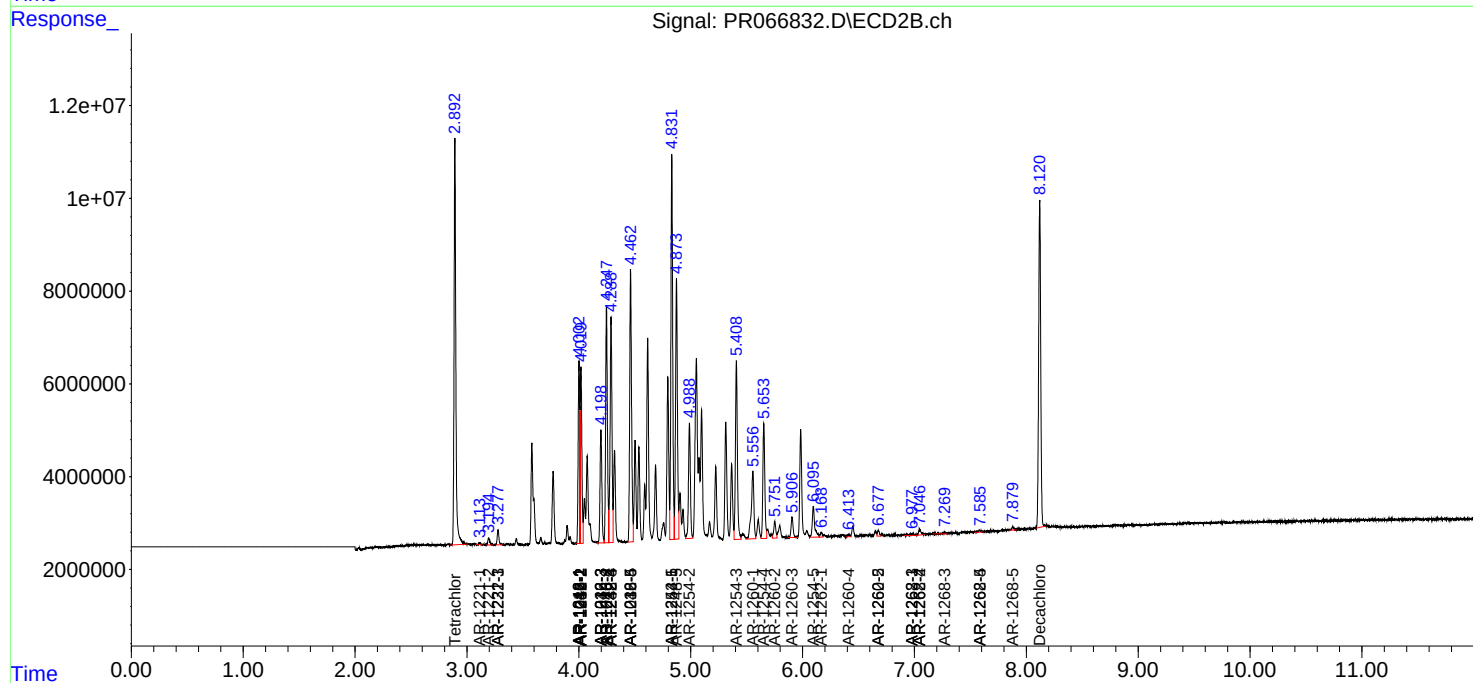
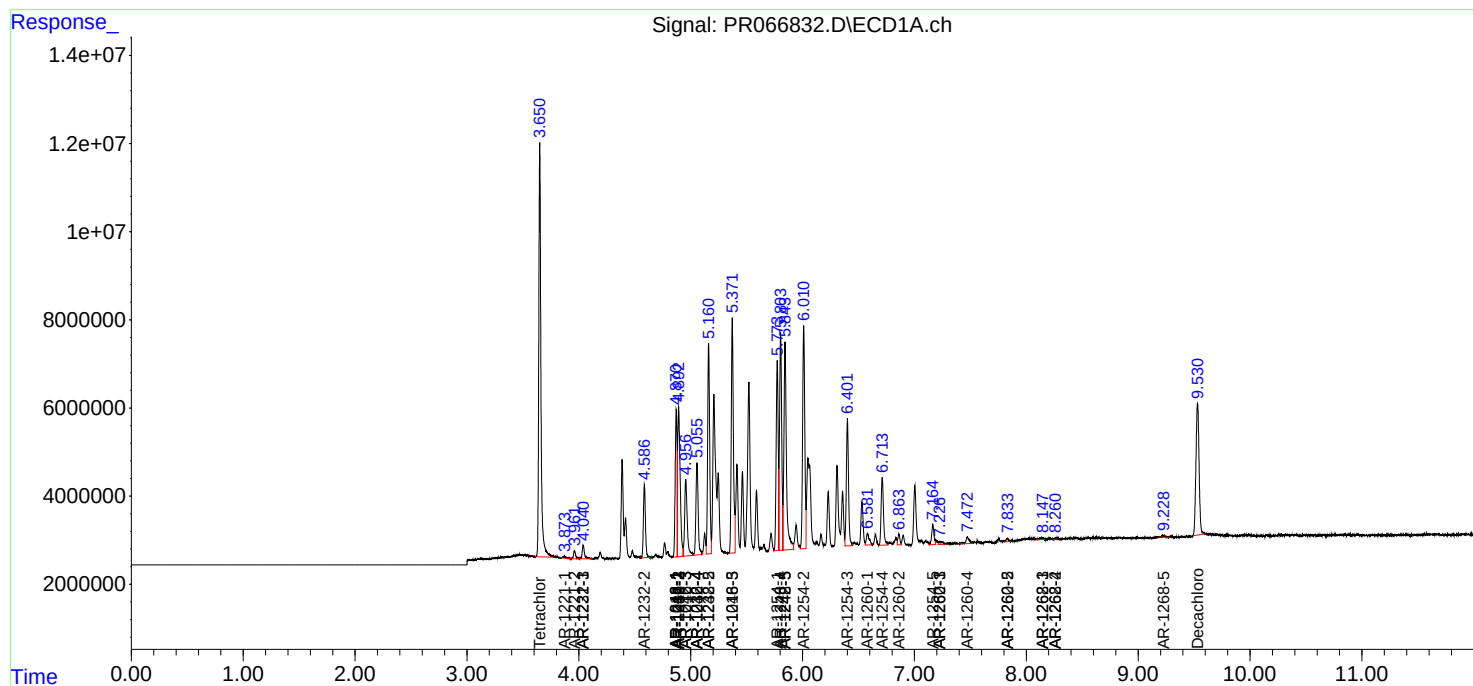
	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml
42)	L9 AR-1268-2	8.261f	7.048	286016	1878757	0.772	3.083 #
43)	L9 AR-1268-3	0.000	7.271	0	689858	N.D.	1.290 #
44)	L9 AR-1268-4	0.000	7.586	0	796008	N.D.	3.611 #
45)	L9 AR-1268-5	9.222	7.880	635719	1077158	0.755	0.722

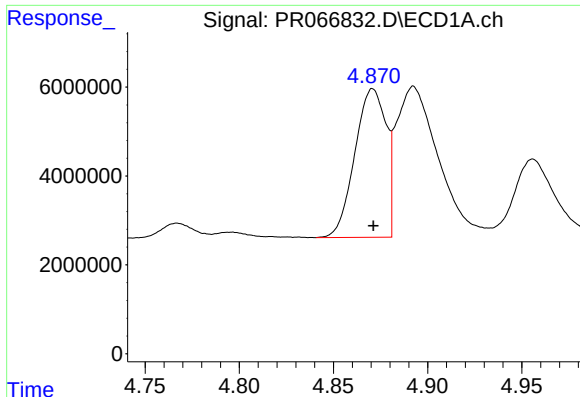
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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Quant Title : GC EXTRACTABLES
QLast Update : Wed May 22 04:28:16 2024
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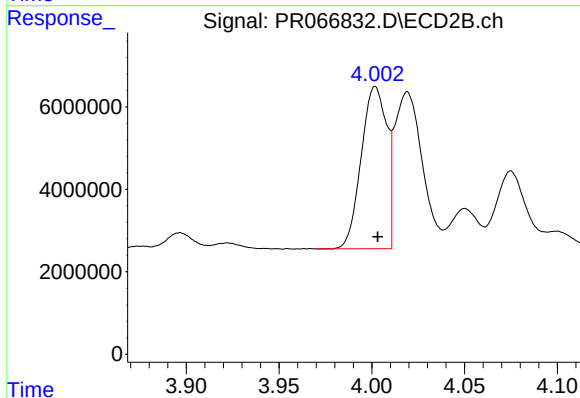
Volume Inj. : 1 µl
Signal #1 Phase : ZB MR1 Signal #2 Phase: ZB MR2
Signal #1 Info : 30Mx0.32mmx 0.5µm Signal #2 Info : 30M x 0.32mm x 0.25µm





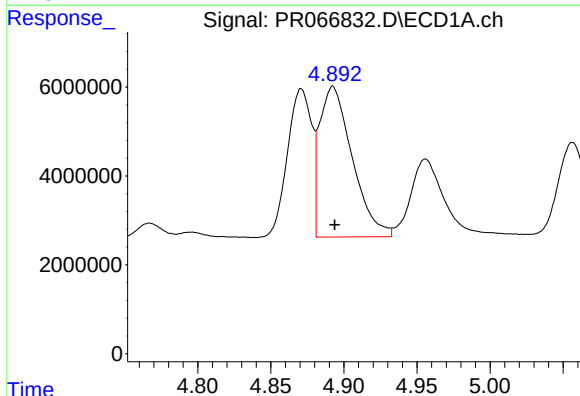
#3 AR-1016-1

R.T.: 4.871 min
Delta R.T.: 0.000 min
Response: 38580866
Conc: 240.54 ng/ml



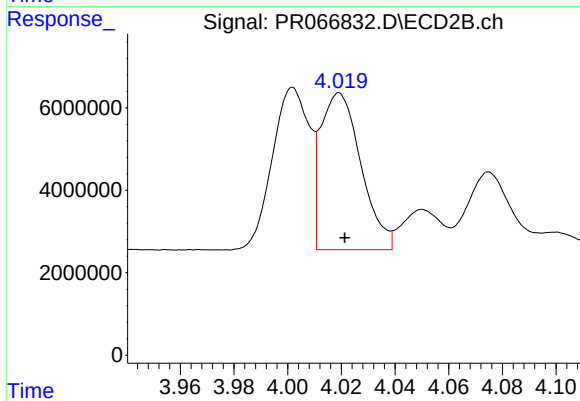
#3 AR-1016-1

R.T.: 4.002 min
Delta R.T.: -0.001 min
Response: 37627920
Conc: 250.66 ng/ml



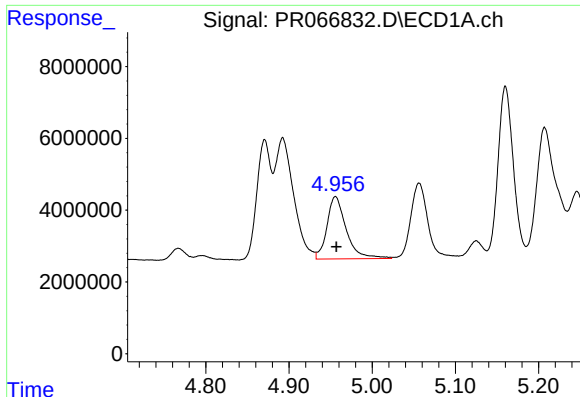
#4 AR-1016-2

R.T.: 4.892 min
Delta R.T.: -0.001 min
Response: 52609174
Conc: 204.90 ng/ml



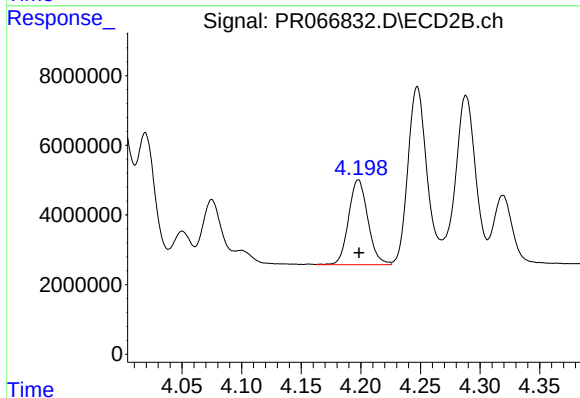
#4 AR-1016-2

R.T.: 4.019 min
Delta R.T.: -0.002 min
Response: 39608355
Conc: 178.75 ng/ml



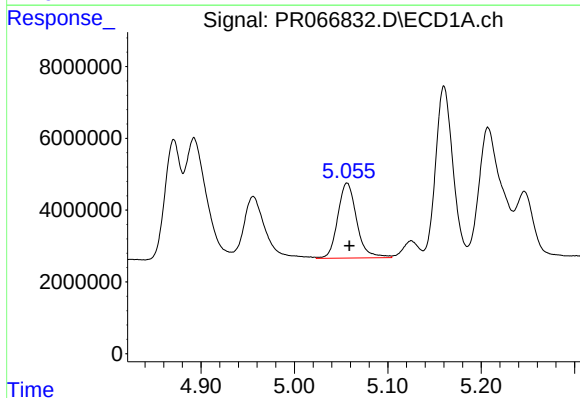
#5 AR-1016-3

R.T.: 4.956 min
Delta R.T.: -0.001 min
Response: 27970721
Conc: 162.49 ng/ml



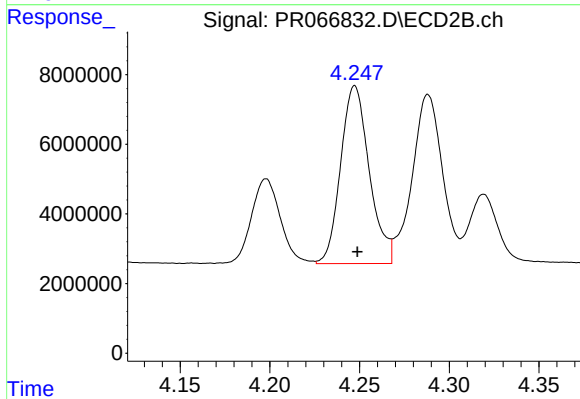
#5 AR-1016-3

R.T.: 4.198 min
Delta R.T.: 0.000 min
Response: 27438523
Conc: 222.71 ng/ml



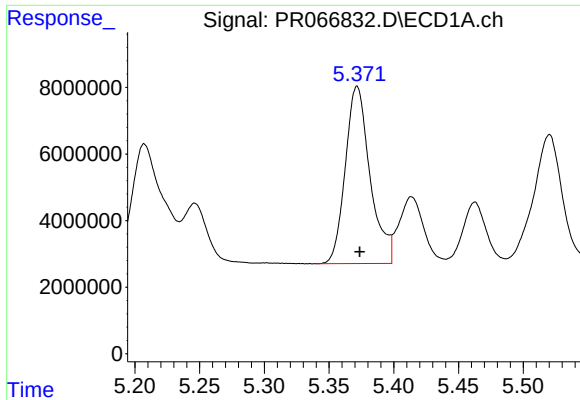
#6 AR-1016-4

R.T.: 5.056 min
Delta R.T.: -0.003 min
Response: 29387737
Conc: 221.57 ng/ml



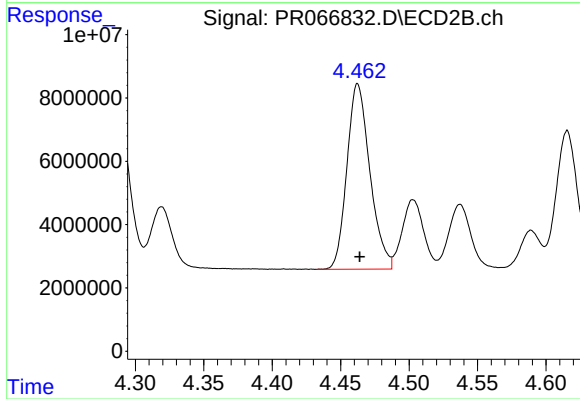
#6 AR-1016-4

R.T.: 4.247 min
Delta R.T.: -0.002 min
Response: 56771775
Conc: 543.58 ng/ml



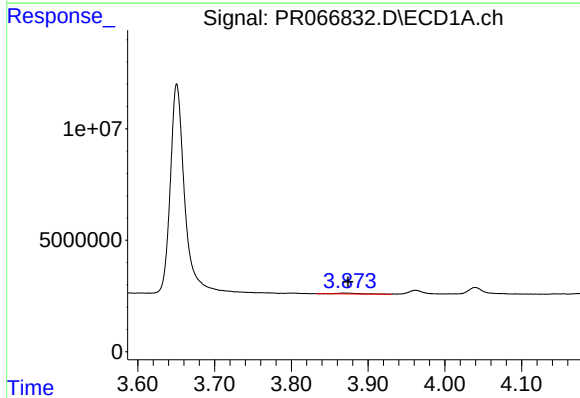
#7 AR-1016-5

R.T.: 5.372 min
Delta R.T.: -0.002 min
Response: 70949140
Conc: 525.69 ng/ml



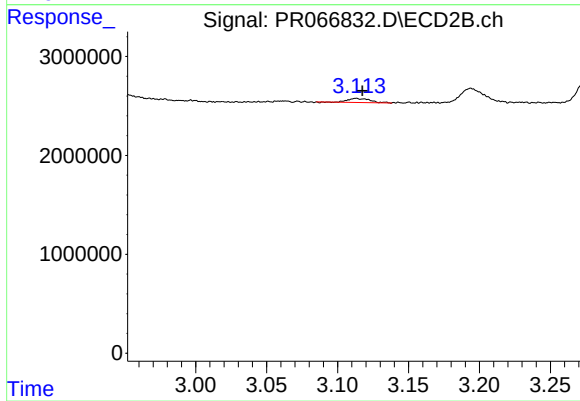
#7 AR-1016-5

R.T.: 4.463 min
Delta R.T.: -0.001 min
Response: 68470813
Conc: 516.97 ng/ml



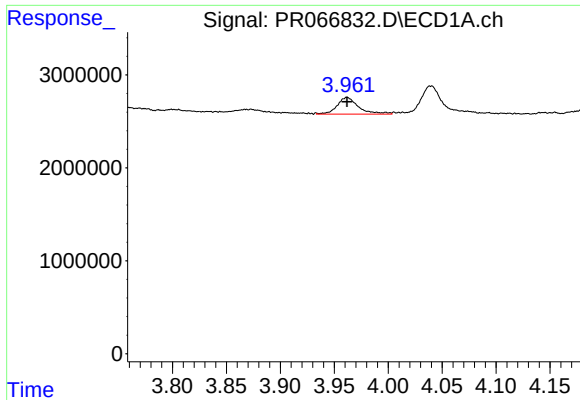
#8 AR-1221-1

R.T.: 3.873 min
Delta R.T.: 0.000 min
Response: 765916
Conc: 11.74 ng/ml



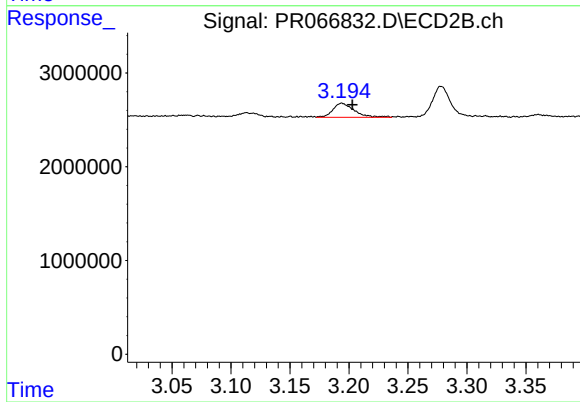
#8 AR-1221-1

R.T.: 3.113 min
Delta R.T.: -0.005 min
Response: 445192
Conc: 8.02 ng/ml



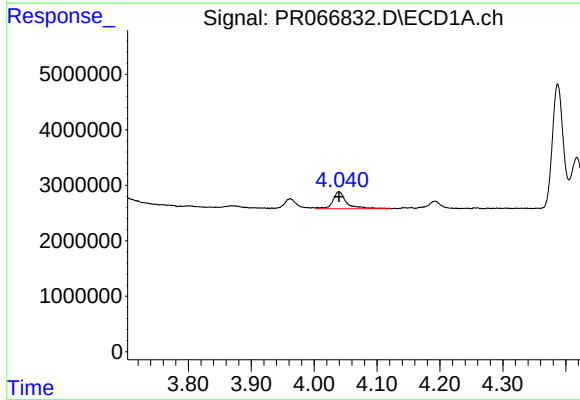
#9 AR-1221-2

R.T.: 3.962 min
Delta R.T.: 0.000 min
Response: 2505364
Conc: 53.68 ng/ml



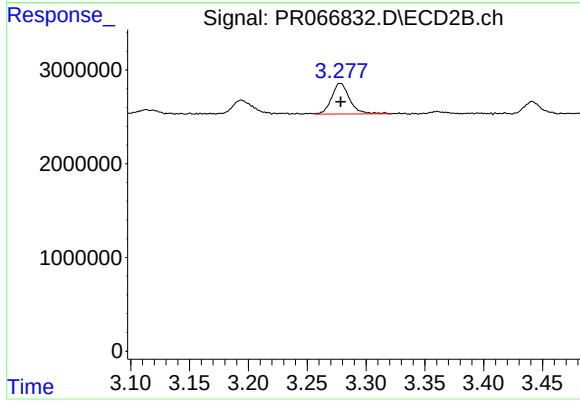
#9 AR-1221-2

R.T.: 3.194 min
Delta R.T.: -0.009 min
Response: 1886560
Conc: 47.13 ng/ml



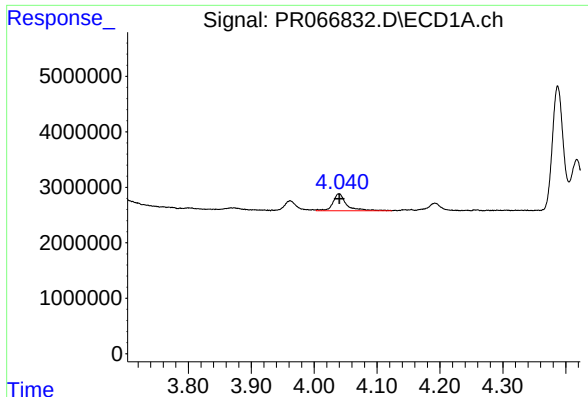
#10 AR-1221-3

R.T.: 4.040 min
Delta R.T.: 0.000 min
Response: 4640260
Conc: 30.76 ng/ml



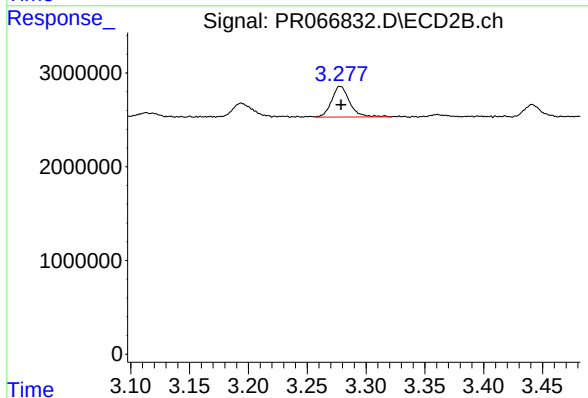
#10 AR-1221-3

R.T.: 3.278 min
Delta R.T.: 0.000 min
Response: 3495609
Conc: 27.70 ng/ml



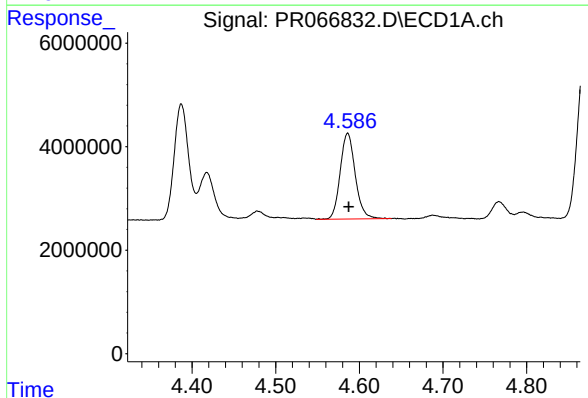
#11 AR-1232-1

R.T.: 4.040 min
Delta R.T.: 0.000 min
Response: 4640260
Conc: 36.57 ng/ml



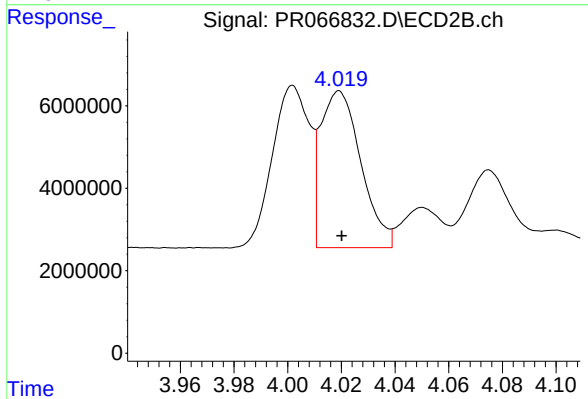
#11 AR-1232-1

R.T.: 3.278 min
Delta R.T.: 0.000 min
Response: 3495609
Conc: 32.66 ng/ml



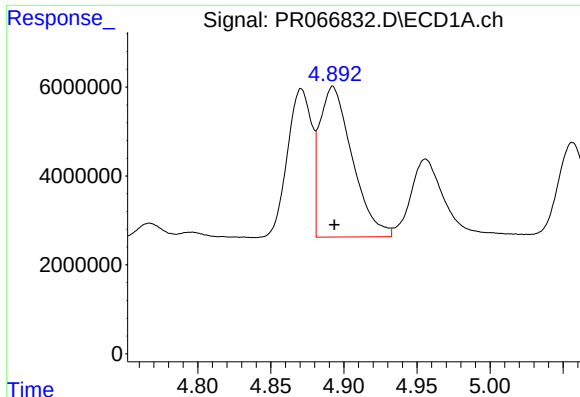
#12 AR-1232-2

R.T.: 4.586 min
Delta R.T.: -0.001 min
Response: 20745838
Conc: 291.99 ng/ml



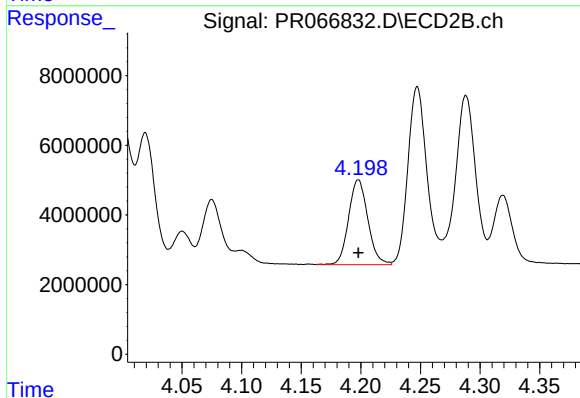
#12 AR-1232-2

R.T.: 4.019 min
Delta R.T.: -0.001 min
Response: 39608355
Conc: 382.31 ng/ml



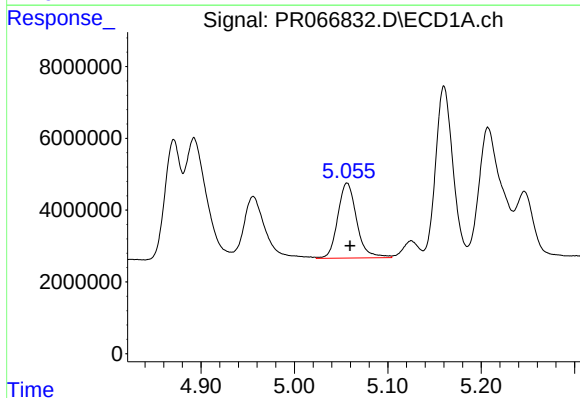
#13 AR-1232-3

R.T.: 4.892 min
Delta R.T.: -0.001 min
Response: 52609174
Conc: 460.43 ng/ml



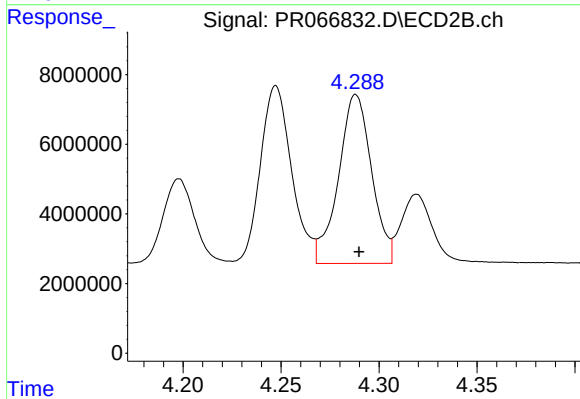
#13 AR-1232-3

R.T.: 4.198 min
Delta R.T.: 0.000 min
Response: 27438523
Conc: 496.19 ng/ml



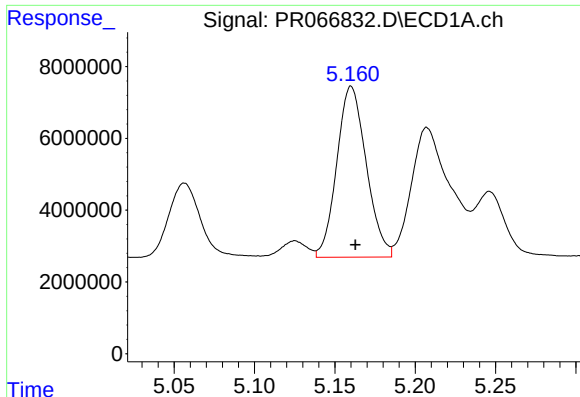
#14 AR-1232-4

R.T.: 5.056 min
Delta R.T.: -0.003 min
Response: 29387737
Conc: 507.80 ng/ml



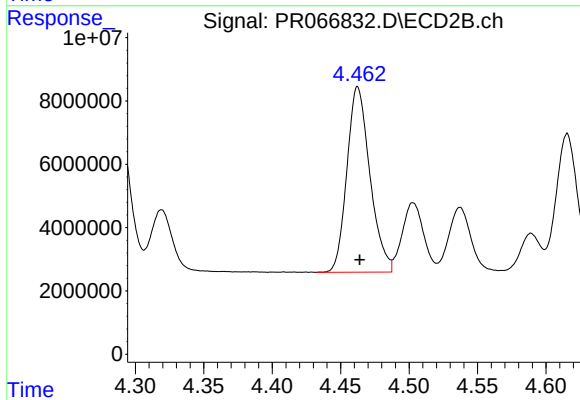
#14 AR-1232-4

R.T.: 4.288 min
Delta R.T.: -0.002 min
Response: 57173213
Conc: 1118.39 ng/ml



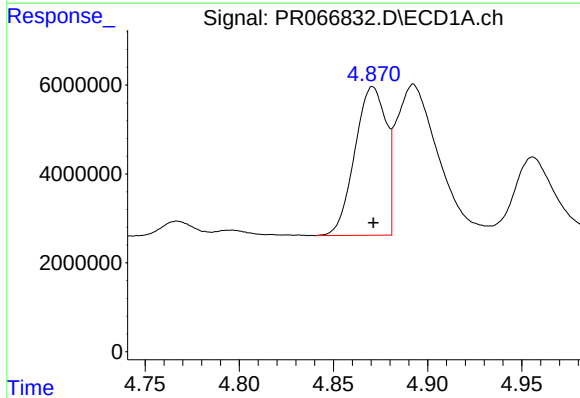
#15 AR-1232-5

R.T.: 5.160 min
Delta R.T.: -0.003 min
Response: 60701226
Conc: 1363.96 ng/ml



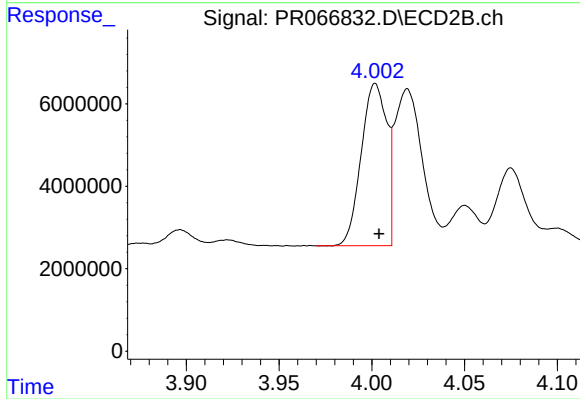
#15 AR-1232-5

R.T.: 4.463 min
Delta R.T.: -0.001 min
Response: 68470813
Conc: 1236.21 ng/ml



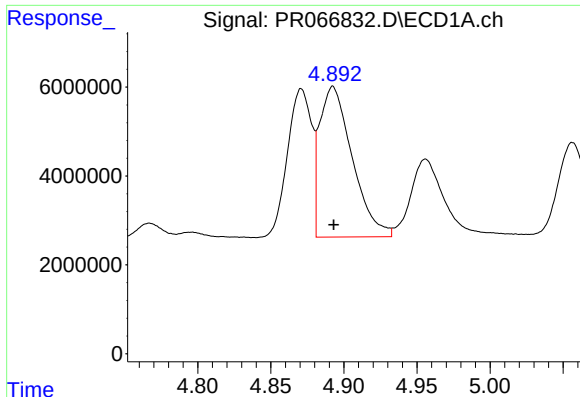
#16 AR-1242-1

R.T.: 4.871 min
Delta R.T.: 0.000 min
Response: 38580866
Conc: 312.78 ng/ml



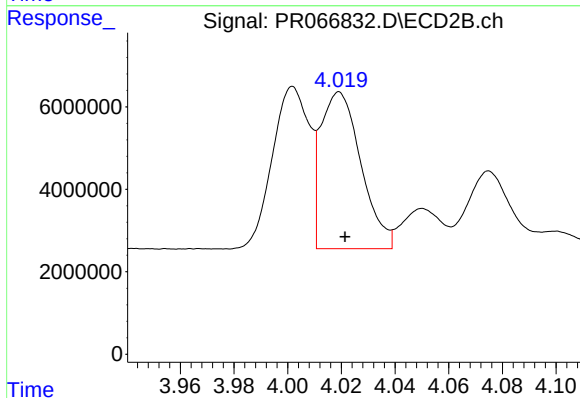
#16 AR-1242-1

R.T.: 4.002 min
Delta R.T.: -0.002 min
Response: 37627920
Conc: 316.77 ng/ml



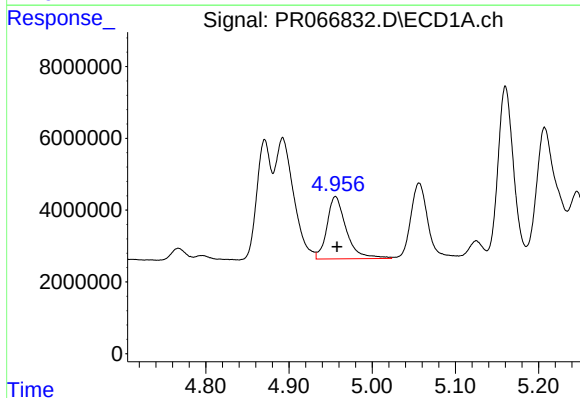
#17 AR-1242-2

R.T.: 4.892 min
Delta R.T.: 0.000 min
Response: 52609174
Conc: 267.69 ng/ml



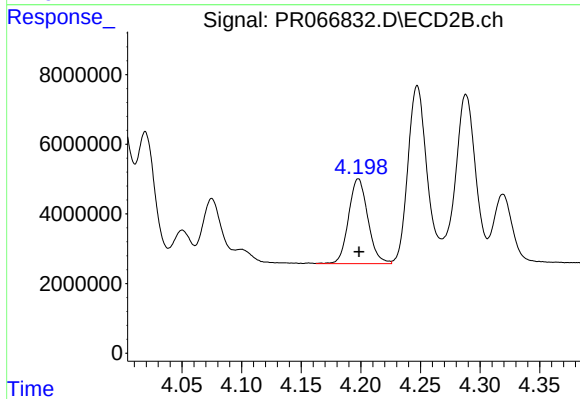
#17 AR-1242-2

R.T.: 4.019 min
Delta R.T.: -0.002 min
Response: 39608355
Conc: 223.31 ng/ml



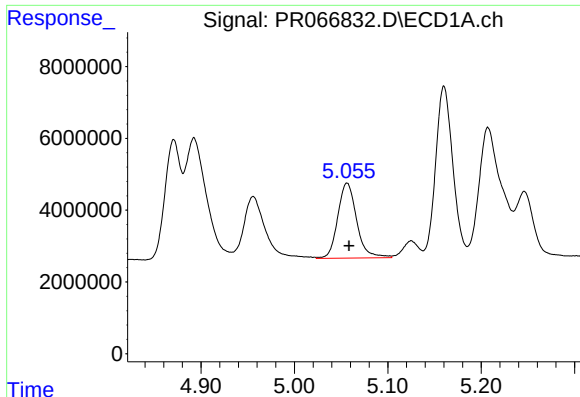
#18 AR-1242-3

R.T.: 4.956 min
Delta R.T.: -0.002 min
Response: 27970721
Conc: 208.52 ng/ml



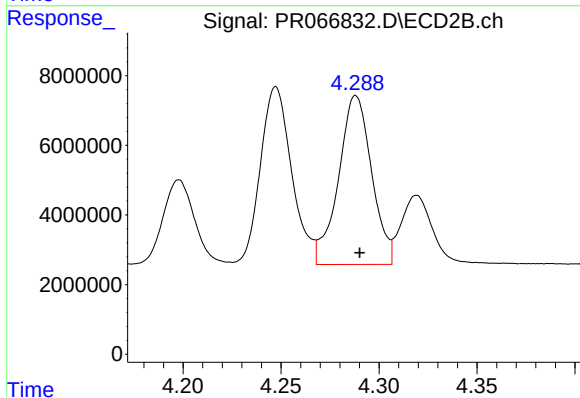
#18 AR-1242-3

R.T.: 4.198 min
Delta R.T.: 0.000 min
Response: 27438523
Conc: 279.36 ng/ml



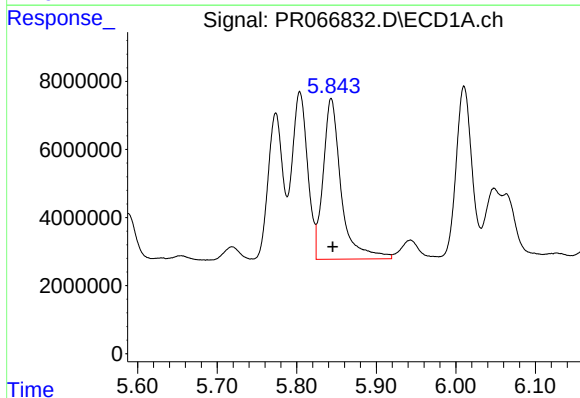
#19 AR-1242-4

R.T.: 5.056 min
Delta R.T.: -0.002 min
Response: 29387737
Conc: 284.06 ng/ml



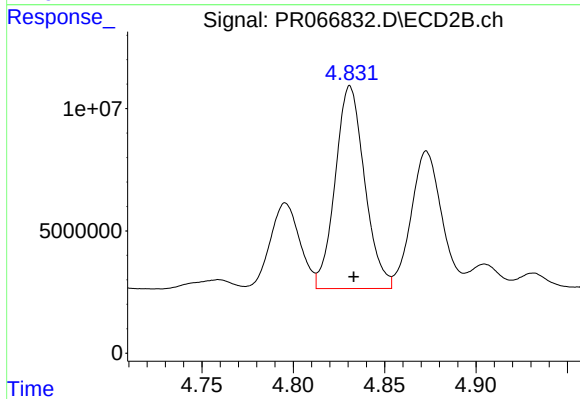
#19 AR-1242-4

R.T.: 4.288 min
Delta R.T.: -0.002 min
Response: 57173213
Conc: 577.21 ng/ml



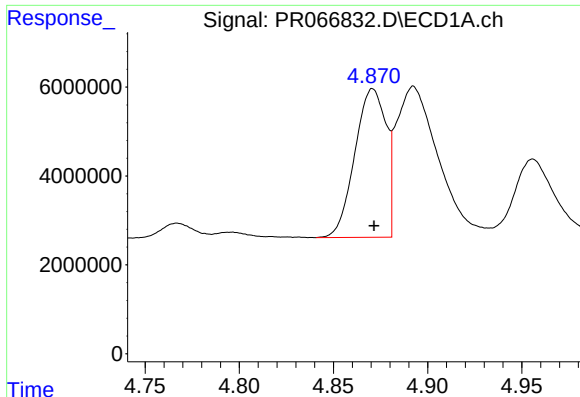
#20 AR-1242-5

R.T.: 5.843 min
Delta R.T.: -0.002 min
Response: 74039069
Conc: 703.74 ng/ml



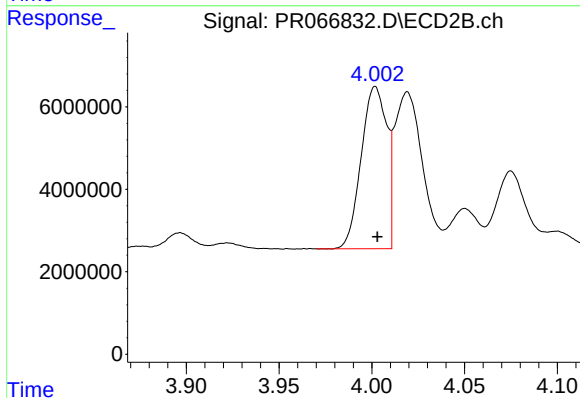
#20 AR-1242-5

R.T.: 4.831 min
Delta R.T.: -0.002 min
Response: 92703023
Conc: 786.79 ng/ml



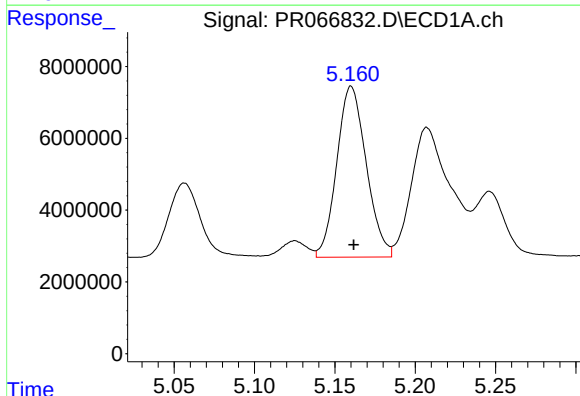
#21 AR-1248-1

R.T.: 4.871 min
Delta R.T.: 0.000 min
Response: 38580866
Conc: 424.56 ng/ml



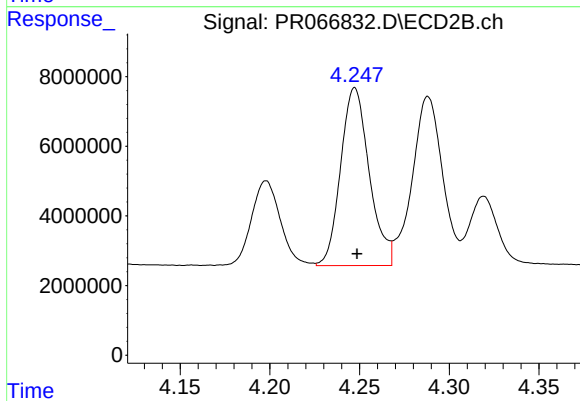
#21 AR-1248-1

R.T.: 4.002 min
Delta R.T.: 0.000 min
Response: 37627920
Conc: 416.12 ng/ml



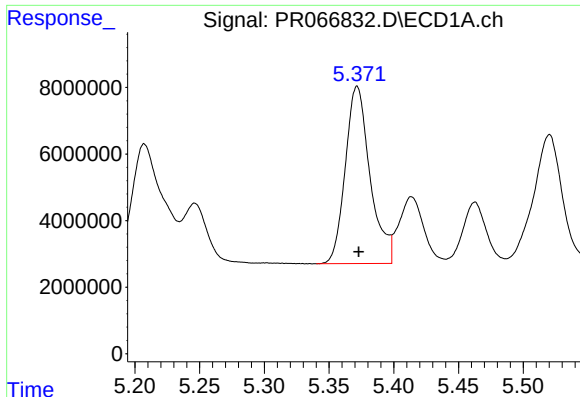
#22 AR-1248-2

R.T.: 5.160 min
Delta R.T.: -0.002 min
Response: 60701226
Conc: 407.77 ng/ml



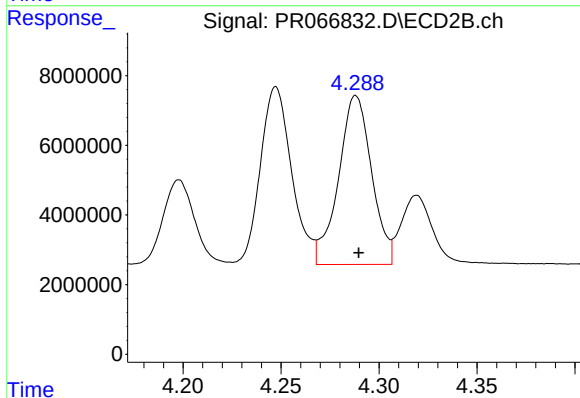
#22 AR-1248-2

R.T.: 4.247 min
Delta R.T.: -0.001 min
Response: 56771775
Conc: 406.22 ng/ml



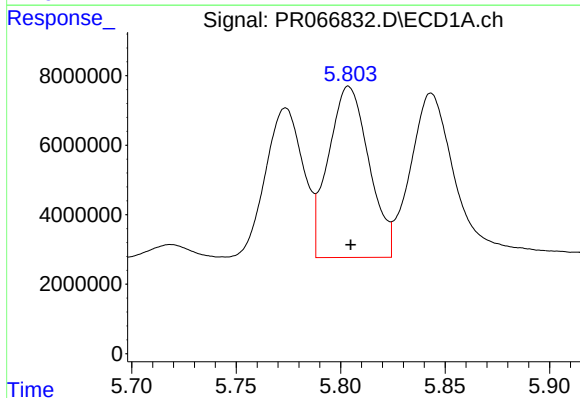
#23 AR-1248-3

R.T.: 5.372 min
Delta R.T.: -0.001 min
Response: 70949140
Conc: 415.39 ng/ml



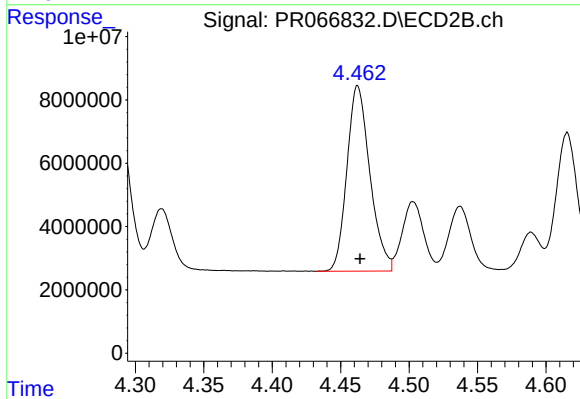
#23 AR-1248-3

R.T.: 4.288 min
Delta R.T.: -0.001 min
Response: 57173213
Conc: 408.84 ng/ml



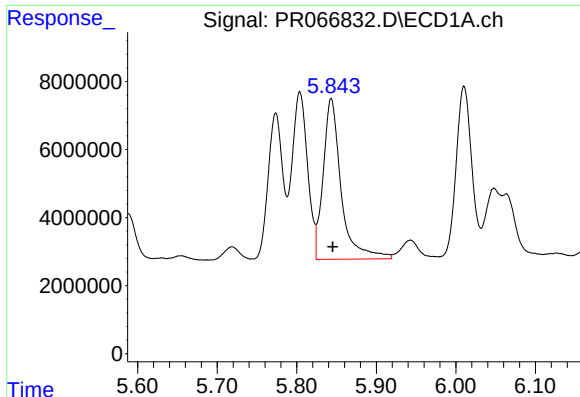
#24 AR-1248-4

R.T.: 5.804 min
Delta R.T.: -0.001 min
Response: 66527125
Conc: 421.89 ng/ml



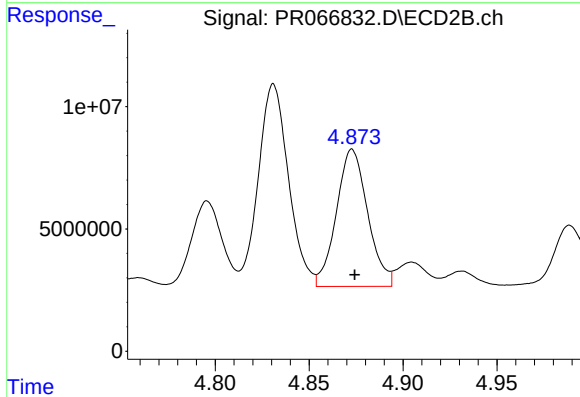
#24 AR-1248-4

R.T.: 4.463 min
Delta R.T.: -0.002 min
Response: 68470813
Conc: 408.68 ng/ml



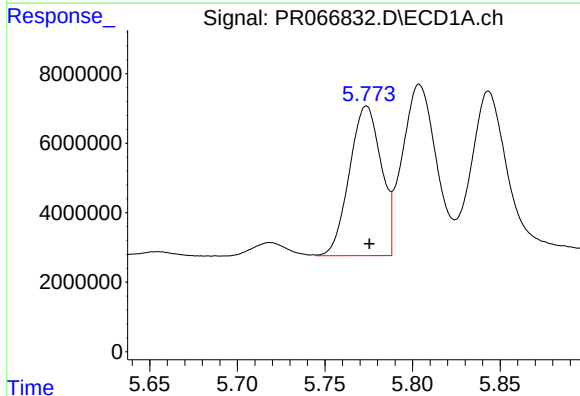
#25 AR-1248-5

R.T.: 5.843 min
Delta R.T.: -0.002 min
Response: 74039069
Conc: 415.76 ng/ml



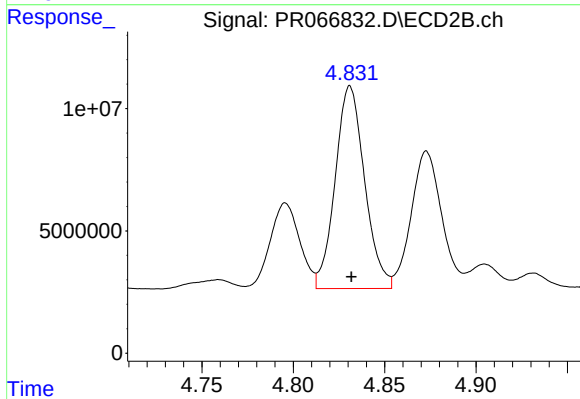
#25 AR-1248-5

R.T.: 4.873 min
Delta R.T.: -0.001 min
Response: 65047749
Conc: 421.03 ng/ml



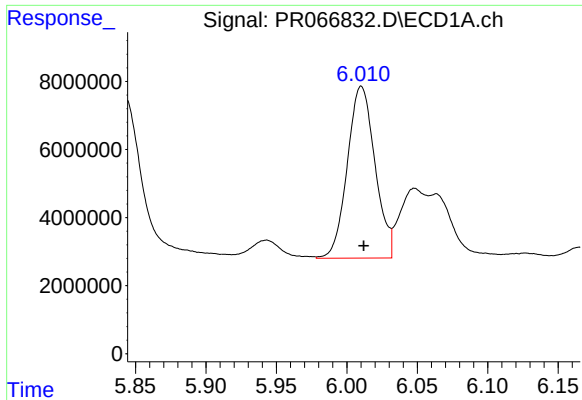
#26 AR-1254-1

R.T.: 5.774 min
Delta R.T.: -0.002 min
Response: 54357115
Conc: 285.15 ng/ml



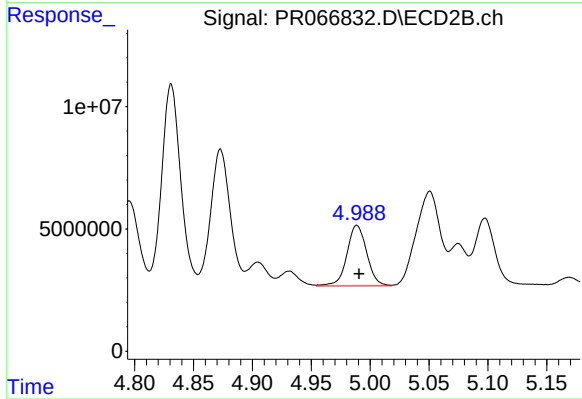
#26 AR-1254-1

R.T.: 4.831 min
Delta R.T.: 0.000 min
Response: 92703023
Conc: 379.51 ng/ml



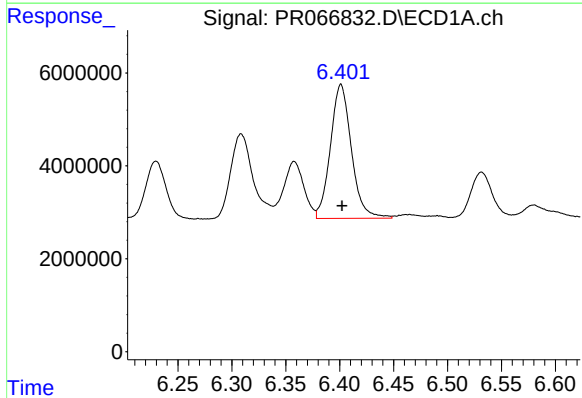
#27 AR-1254-2

R.T.: 6.010 min
Delta R.T.: -0.002 min
Response: 68999669
Conc: 245.83 ng/ml



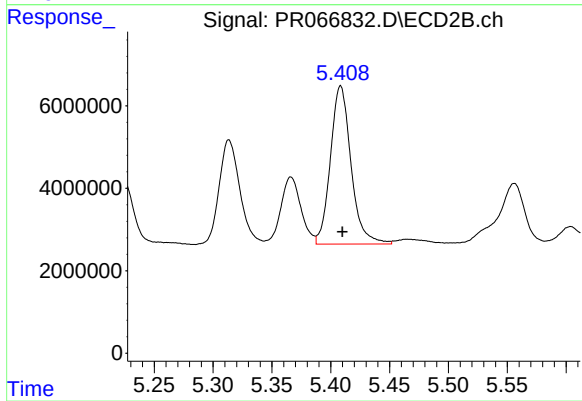
#27 AR-1254-2

R.T.: 4.989 min
Delta R.T.: -0.002 min
Response: 29155688
Conc: 134.68 ng/ml



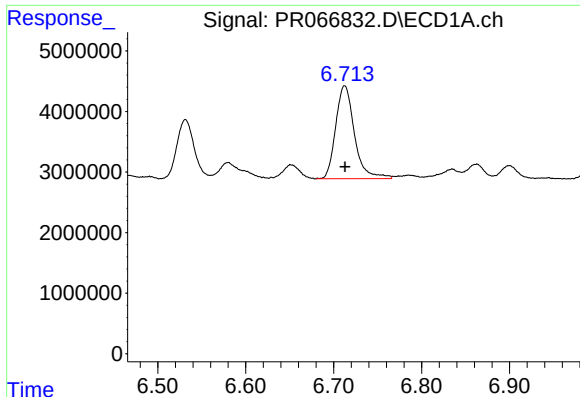
#28 AR-1254-3

R.T.: 6.401 min
Delta R.T.: -0.001 min
Response: 39094648
Conc: 145.85 ng/ml



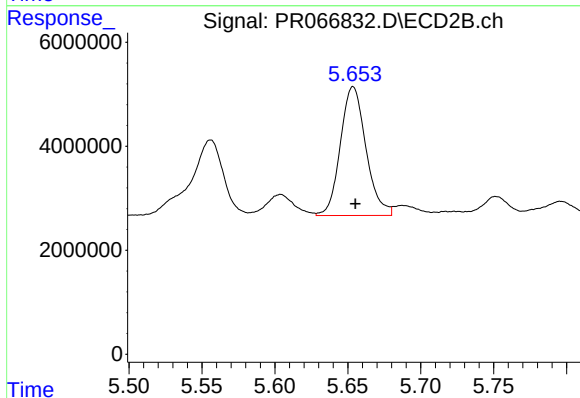
#28 AR-1254-3

R.T.: 5.408 min
Delta R.T.: -0.001 min
Response: 46867255
Conc: 137.80 ng/ml



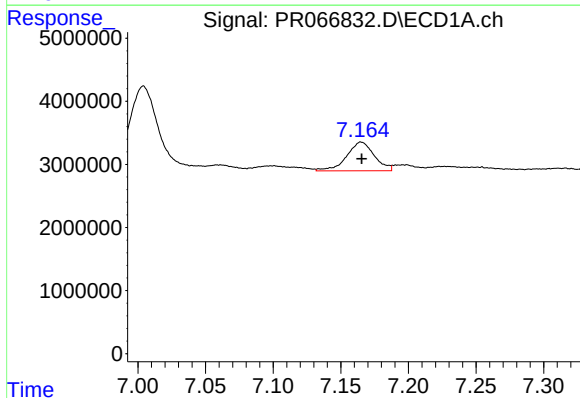
#29 AR-1254-4

R.T.: 6.713 min
Delta R.T.: 0.000 min
Response: 22799124
Conc: 141.52 ng/ml



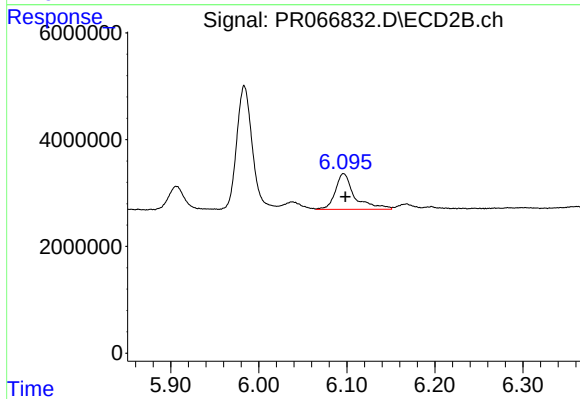
#29 AR-1254-4

R.T.: 5.654 min
Delta R.T.: -0.002 min
Response: 30264060
Conc: 154.22 ng/ml



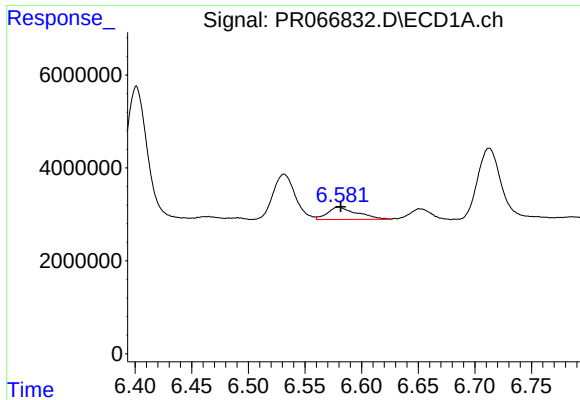
#30 AR-1254-5

R.T.: 7.165 min
Delta R.T.: 0.000 min
Response: 6483363
Conc: 33.77 ng/ml



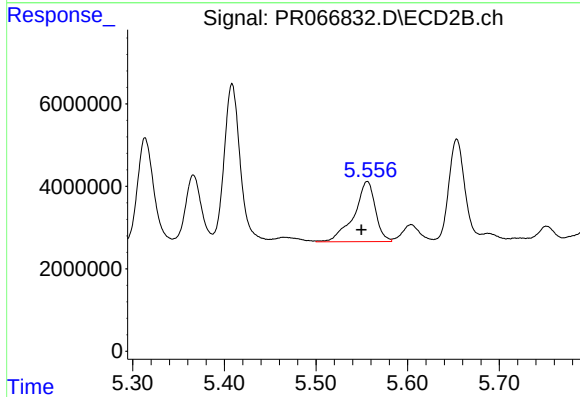
#30 AR-1254-5

R.T.: 6.096 min
Delta R.T.: -0.002 min
Response: 10225444
Conc: 33.20 ng/ml



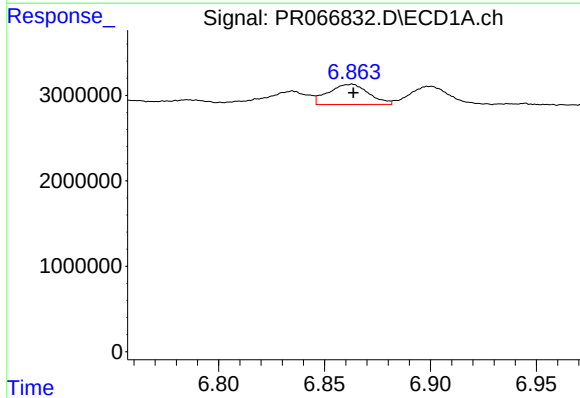
#31 AR-1260-1

R.T.: 6.580 min
Delta R.T.: -0.002 min
Response: 4776949
Conc: 19.59 ng/ml



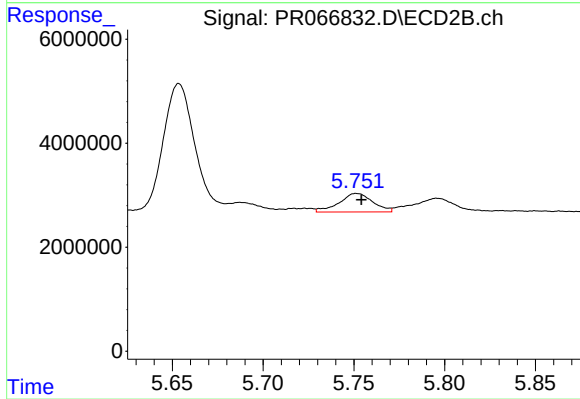
#31 AR-1260-1

R.T.: 5.556 min
Delta R.T.: 0.006 min
Response: 23636650
Conc: 90.72 ng/ml



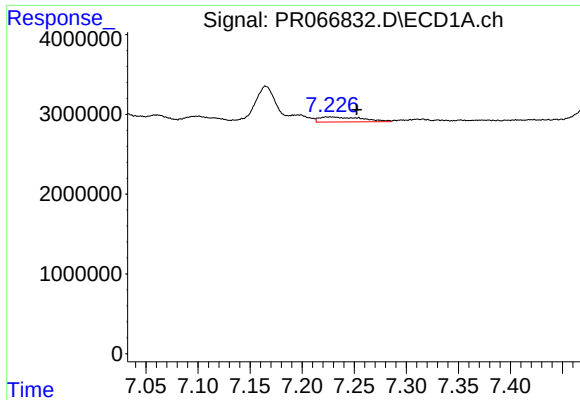
#32 AR-1260-2

R.T.: 6.863 min
Delta R.T.: -0.001 min
Response: 3138648
Conc: 12.12 ng/ml



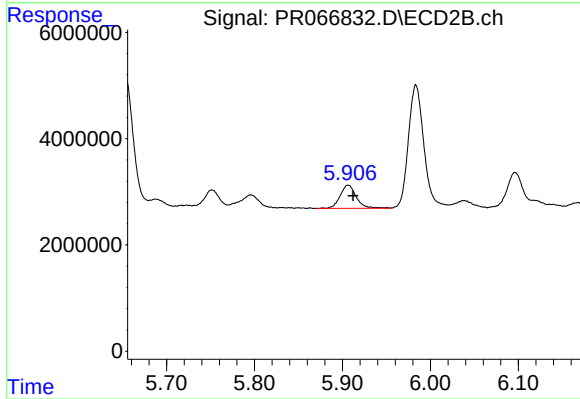
#32 AR-1260-2

R.T.: 5.752 min
Delta R.T.: -0.003 min
Response: 4642110
Conc: 15.14 ng/ml



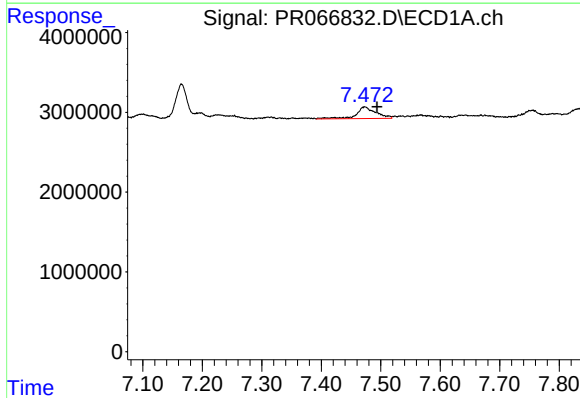
#33 AR-1260-3

R.T.: 7.227 min
Delta R.T.: -0.026 min
Response: 1821341
Conc: 9.17 ng/ml



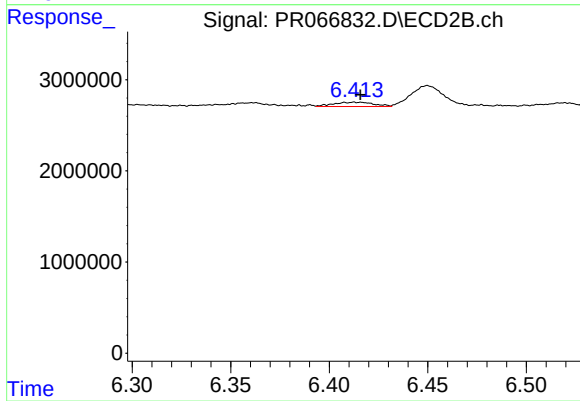
#33 AR-1260-3

R.T.: 5.907 min
Delta R.T.: -0.005 min
Response: 5585444
Conc: 19.05 ng/ml



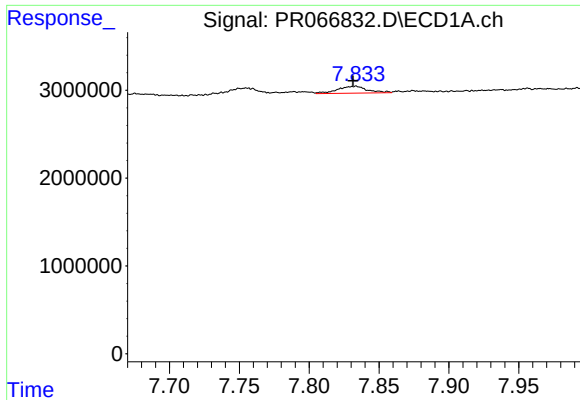
#34 AR-1260-4

R.T.: 7.473 min
Delta R.T.: -0.021 min
Response: 3382717
Conc: 16.19 ng/ml



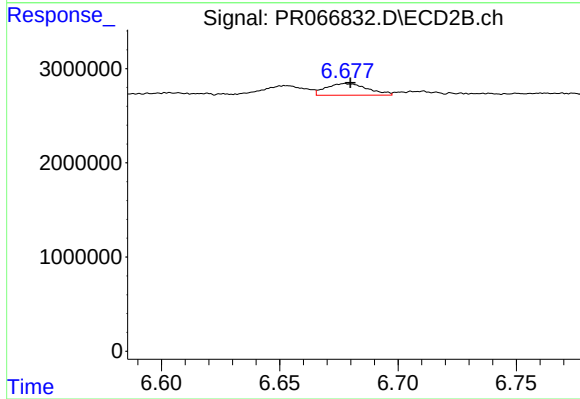
#34 AR-1260-4

R.T.: 6.413 min
Delta R.T.: -0.002 min
Response: 671693
Conc: 2.69 ng/ml



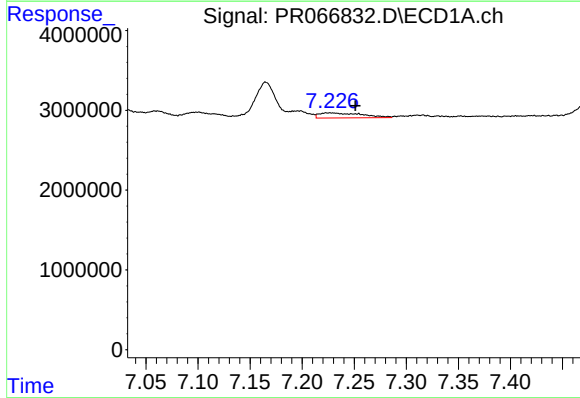
#35 AR-1260-5

R.T.: 7.833 min
Delta R.T.: 0.002 min
Response: 1143173
Conc: 3.34 ng/ml



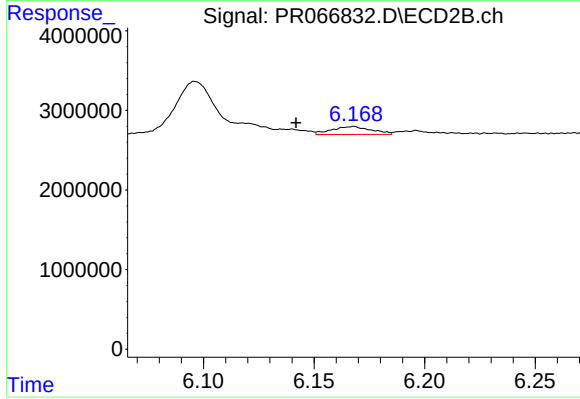
#35 AR-1260-5

R.T.: 6.678 min
Delta R.T.: -0.002 min
Response: 1520544
Conc: 2.79 ng/ml



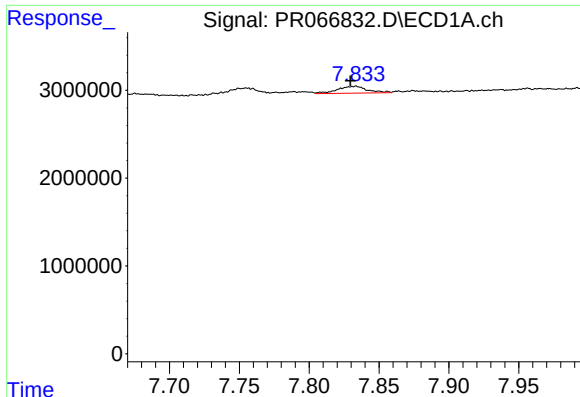
#36 AR-1262-1

R.T.: 7.227 min
Delta R.T.: -0.024 min
Response: 1821341
Conc: 7.04 ng/ml



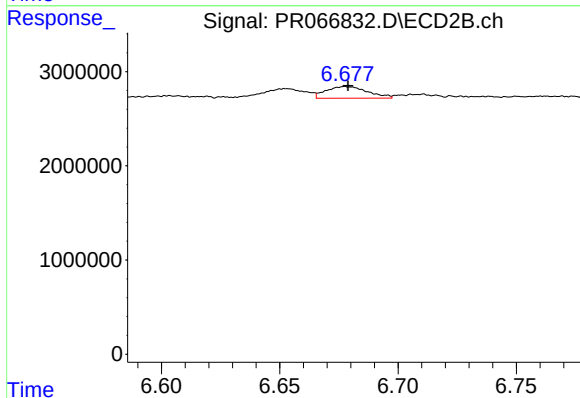
#36 AR-1262-1

R.T.: 6.168 min
Delta R.T.: 0.026 min
Response: 1239358
Conc: 3.74 ng/ml



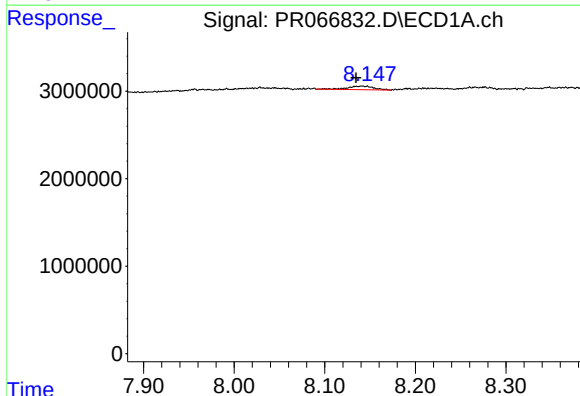
#37 AR-1262-2

R.T.: 7.833 min
Delta R.T.: 0.004 min
Response: 1143173
Conc: 3.30 ng/ml



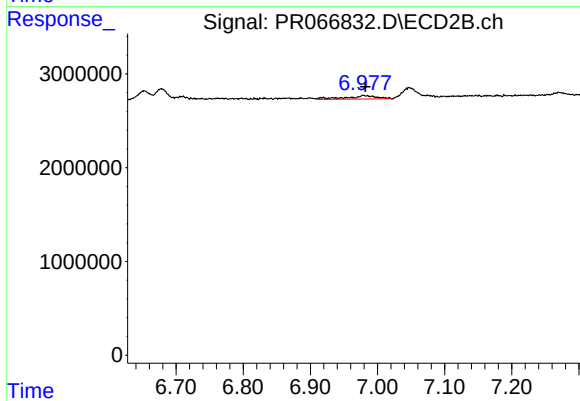
#37 AR-1262-2

R.T.: 6.678 min
Delta R.T.: 0.000 min
Response: 1520544
Conc: 2.73 ng/ml



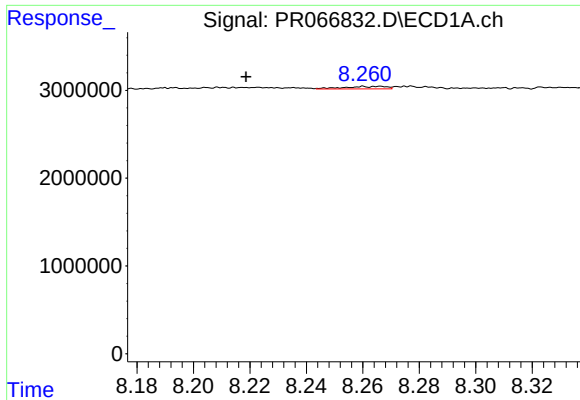
#38 AR-1262-3

R.T.: 8.146 min
Delta R.T.: 0.012 min
Response: 792034
Conc: 3.47 ng/ml



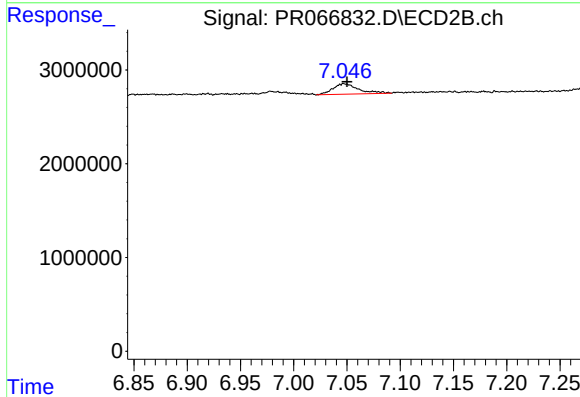
#38 AR-1262-3

R.T.: 6.980 min
Delta R.T.: -0.002 min
Response: 1150645
Conc: 4.82 ng/ml



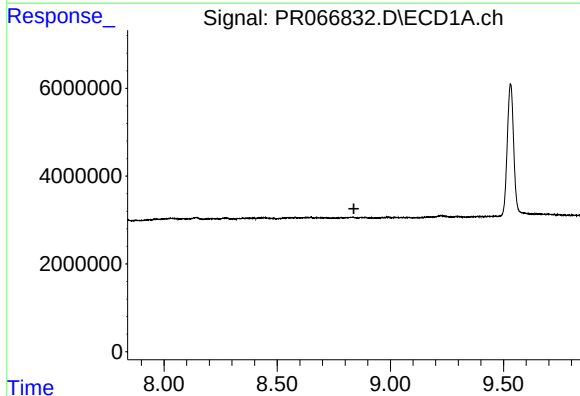
#39 AR-1262-4

R.T.: 8.261 min
Delta R.T.: 0.042 min
Response: 286016
Conc: 1.58 ng/ml



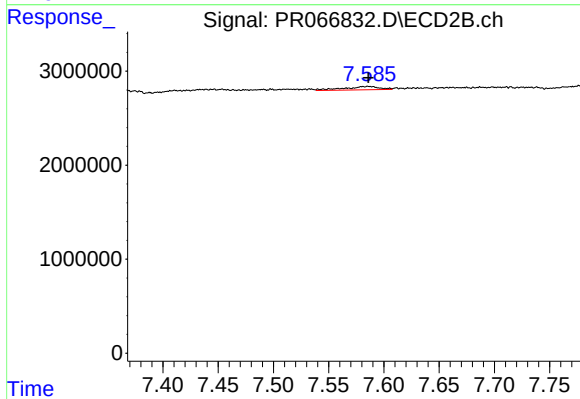
#39 AR-1262-4

R.T.: 7.048 min
Delta R.T.: -0.002 min
Response: 1878757
Conc: 4.40 ng/ml



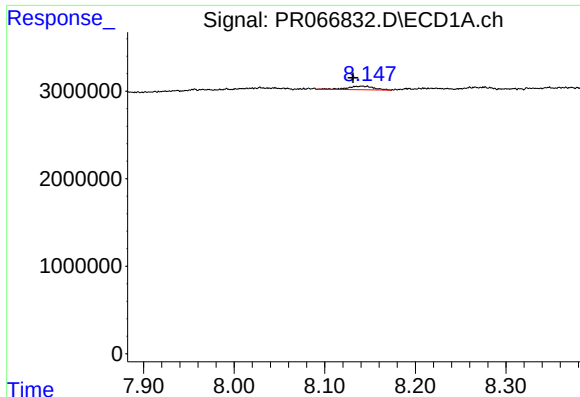
#40 AR-1262-5

R.T.: 0.000 min
Exp R.T. : 8.839 min
Response: 0
Conc: N.D.



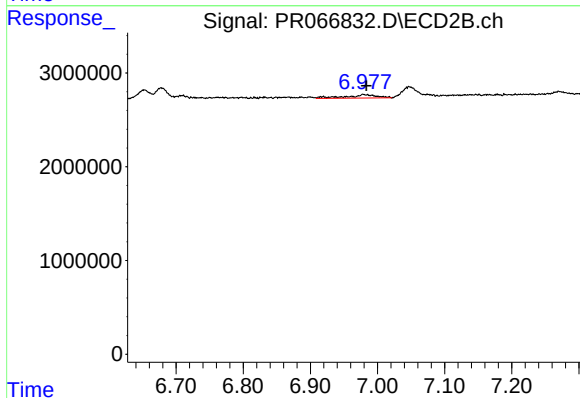
#40 AR-1262-5

R.T.: 7.586 min
Delta R.T.: 0.000 min
Response: 796008
Conc: 4.06 ng/ml



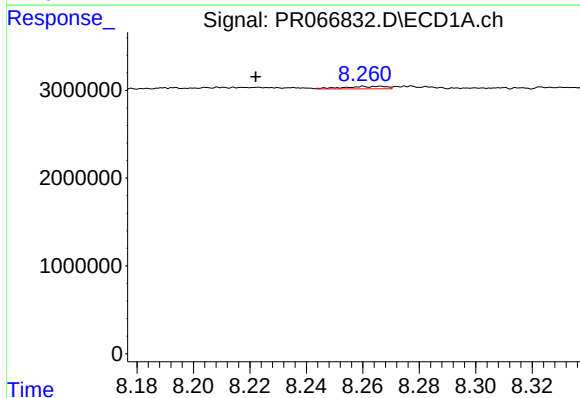
#41 AR-1268-1

R.T.: 8.146 min
Delta R.T.: 0.015 min
Response: 792034
Conc: 1.91 ng/ml



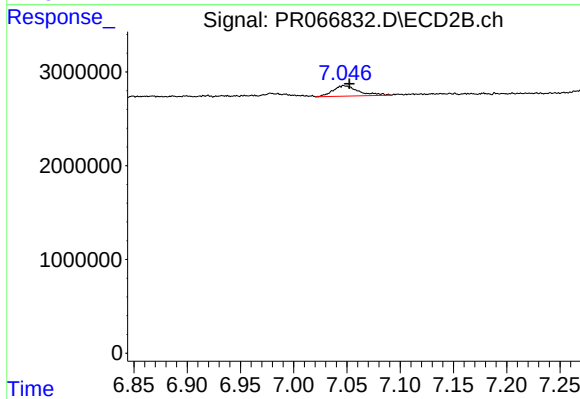
#41 AR-1268-1

R.T.: 6.980 min
Delta R.T.: -0.003 min
Response: 1150645
Conc: 1.73 ng/ml



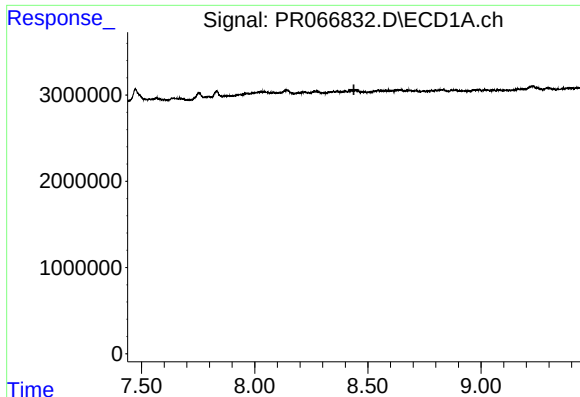
#42 AR-1268-2

R.T.: 8.261 min
Delta R.T.: 0.038 min
Response: 286016
Conc: 0.77 ng/ml



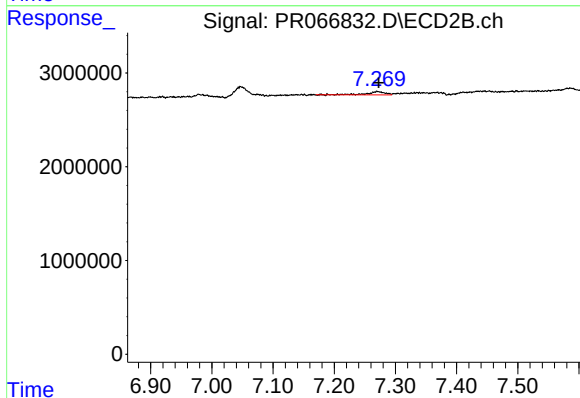
#42 AR-1268-2

R.T.: 7.048 min
Delta R.T.: -0.005 min
Response: 1878757
Conc: 3.08 ng/ml



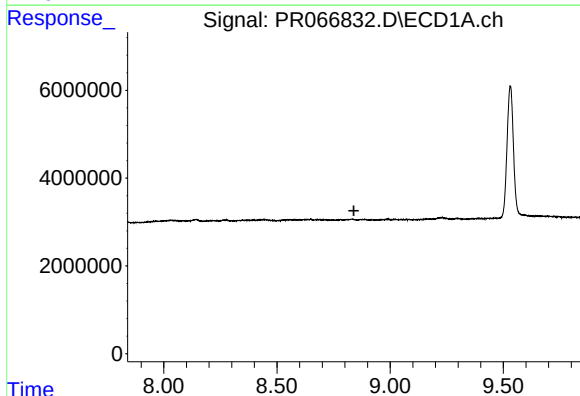
#43 AR-1268-3

R.T.: 0.000 min
Exp R.T. : 8.438 min
Response: 0
Conc: N.D.



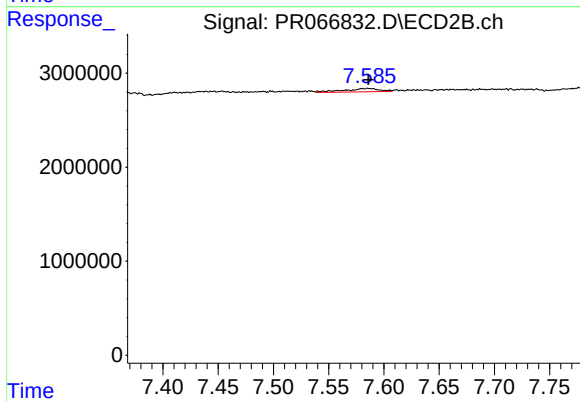
#43 AR-1268-3

R.T.: 7.271 min
Delta R.T.: -0.002 min
Response: 689858
Conc: 1.29 ng/ml



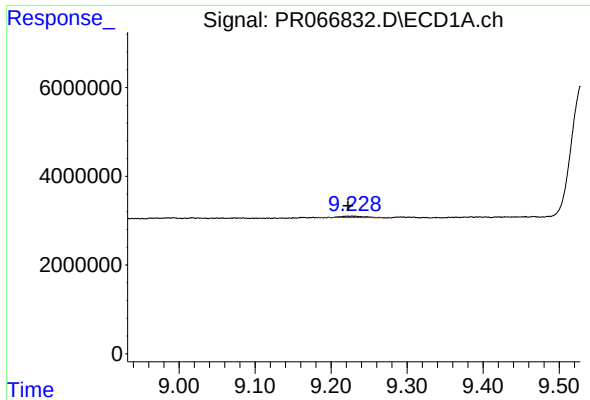
#44 AR-1268-4

R.T.: 0.000 min
Exp R.T. : 8.840 min
Response: 0
Conc: N.D.



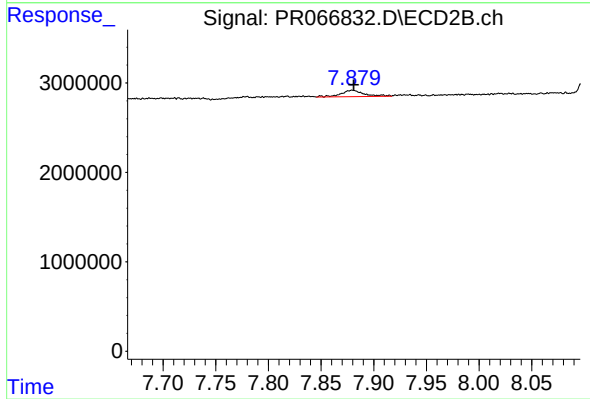
#44 AR-1268-4

R.T.: 7.586 min
Delta R.T.: 0.000 min
Response: 796008
Conc: 3.61 ng/ml



#45 AR-1268-5

R.T.: 9.222 min
Delta R.T.: 0.000 min
Response: 635719
Conc: 0.75 ng/ml



#45 AR-1268-5

R.T.: 7.880 min
Delta R.T.: -0.002 min
Response: 1077158
Conc: 0.72 ng/ml