

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR050624\
 Data File : PR066552.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 06 May 2024 16:23
 Operator : AJ\MA
 Sample : AR1248CCC400
 Misc :
 ALS Vial : 42 Sample Multiplier: 1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 06 21:21:54 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR042324CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Apr 24 04:40:00 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...	3.654	2.896	111.4E6	101.3E6	19.340	19.918
2)	SA Decachlor...	9.534	8.124	46205343	87646392	33.123	33.866
Target Compounds							
3)	L1 AR-1016-1	4.872	4.005	38022244	38499511	239.573	222.457
4)	L1 AR-1016-2	4.896	4.022	49542490	40242294	202.112	163.985
5)	L1 AR-1016-3	4.959	4.201	25675904	27298521	157.944	198.989 #
6)	L1 AR-1016-4	5.059	4.251	28322716	56830964	220.250	505.450 #
7)	L1 AR-1016-5	5.375	4.466	64712019	68786847	502.226	476.529
8)	L2 AR-1221-1	3.873	3.120	838009	467078	13.404	8.019 #
9)	L2 AR-1221-2	3.965	3.197	2422345	1951905	55.137	46.389
10)	L2 AR-1221-3	4.042	3.282	3934183	3701502	27.950	27.092
11)	L3 AR-1232-1	4.042	3.282	3934183	3701502	33.556	32.523
12)	L3 AR-1232-2	4.589	4.022	19423187	40242294	293.548	376.441 #
13)	L3 AR-1232-3	4.896	4.201	49542490	27298521	452.137	469.547
14)	L3 AR-1232-4	5.059	4.292	28322716	57488993	490.417	1091.191 #
15)	L3 AR-1232-5	5.164	4.466	57215663	68786847	1336.174	1204.683
16)	L4 AR-1242-1	4.896	4.005	49542490	38499511	402.521	297.714 #
17)	L4 AR-1242-2	4.896	4.022	49542490	40242294	263.453	220.098
18)	L4 AR-1242-3	4.959	4.201	25675904	27298521	205.234	266.624 #
19)	L4 AR-1242-4	5.059	4.292	28322716	57488993	283.929	567.766 #
20)	L4 AR-1242-5	5.846	4.835	68179432	93529196	714.690	757.134
21)	L5 AR-1248-1	4.896	4.005	49542490	38499511	539.700	389.095 #
22)	L5 AR-1248-2	5.164	4.251	57215663	56830964	404.480	388.548
23)	L5 AR-1248-3	5.375	4.292	64712019	57488993	402.758	386.672
24)	L5 AR-1248-4	5.807	4.466	65433018	68786847	422.761	388.760
25)	L5 AR-1248-5	5.846	4.876	68179432	64992121	421.534	383.365
26)	L6 AR-1254-1	5.776	4.835	53075188	93529196	296.116	350.578
27)	L6 AR-1254-2	6.013	4.992	67476379	28320395	256.193	120.217 #
28)	L6 AR-1254-3	6.403	5.412	38355637	44635860	146.651	119.837
29)	L6 AR-1254-4	6.714	5.658	23833573	29409142	140.214	130.766
30)	L6 AR-1254-5	7.199	6.101	1113209	9669697	5.884	27.929 #
31)	L7 AR-1260-1	6.584	5.561	6303612	22360786	27.086	77.381 #
32)	L7 AR-1260-2	6.864	5.756	3272982	4195060	13.140	12.176
33)	L7 AR-1260-3	7.230f	5.911	985546	4967102	5.171	15.625 #
34)	L7 AR-1260-4	7.475	6.418	2288289	737723	11.174	2.654 #
35)	L7 AR-1260-5	7.833	6.682	1006602	1429443	2.972	2.301
36)	L8 AR-1262-1	7.230	6.172	985546	1058745	4.043	2.892 #
37)	L8 AR-1262-2	7.833	6.682	1006602	1429443	3.040	2.262 #
38)	L8 AR-1262-3	8.148	6.986	626684	762034	2.866	2.847
39)	L8 AR-1262-4	0.000	7.049	0	1307369	N.D.	2.711 #
40)	L8 AR-1262-5	0.000	7.588	0	490653	N.D.	2.145 #
41)	L9 AR-1268-1	8.148	6.986	626684	762034	1.628	1.002 #

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Data File : PR066552.D
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Acq On : 06 May 2024 16:23
Operator : AJ\MA
Sample : AR1248CCC400
Misc :
ALS Vial : 42 Sample Multiplier: 1

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 06 21:21:54 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR042324CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Apr 24 04:40:00 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

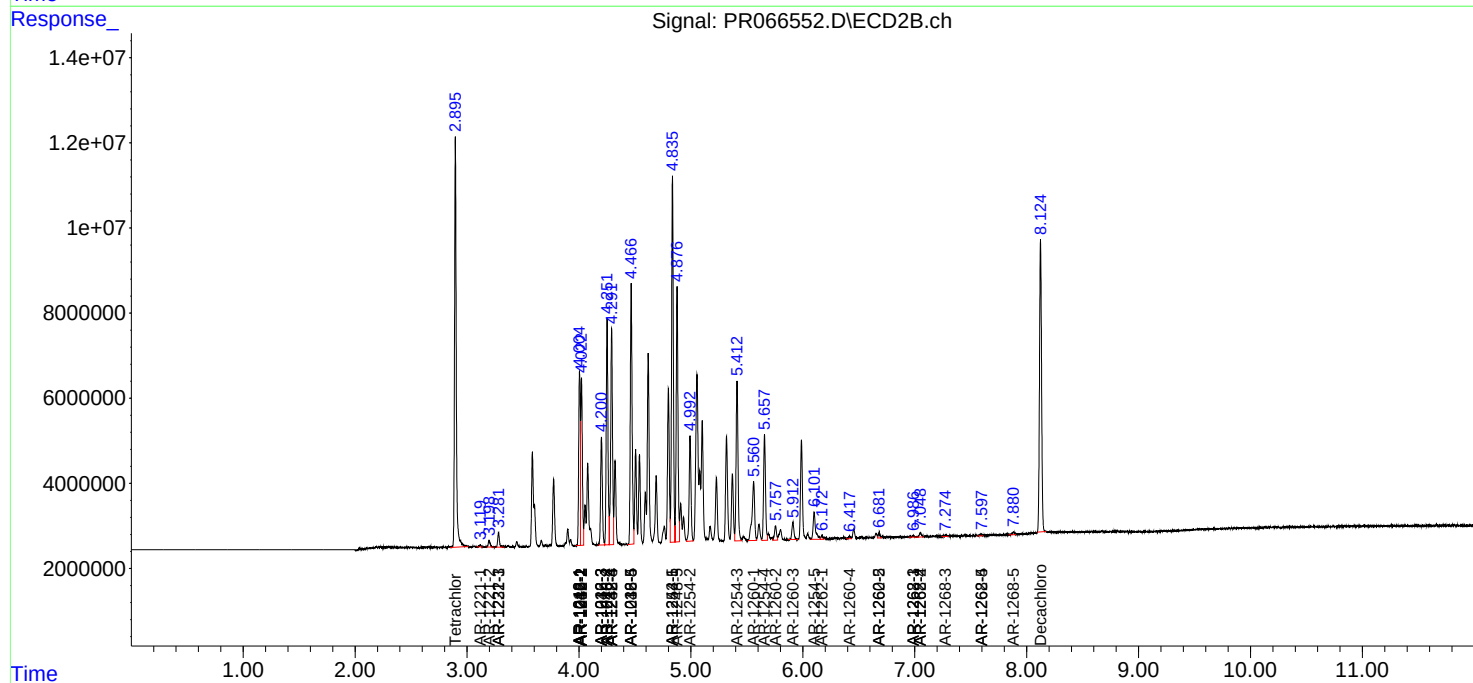
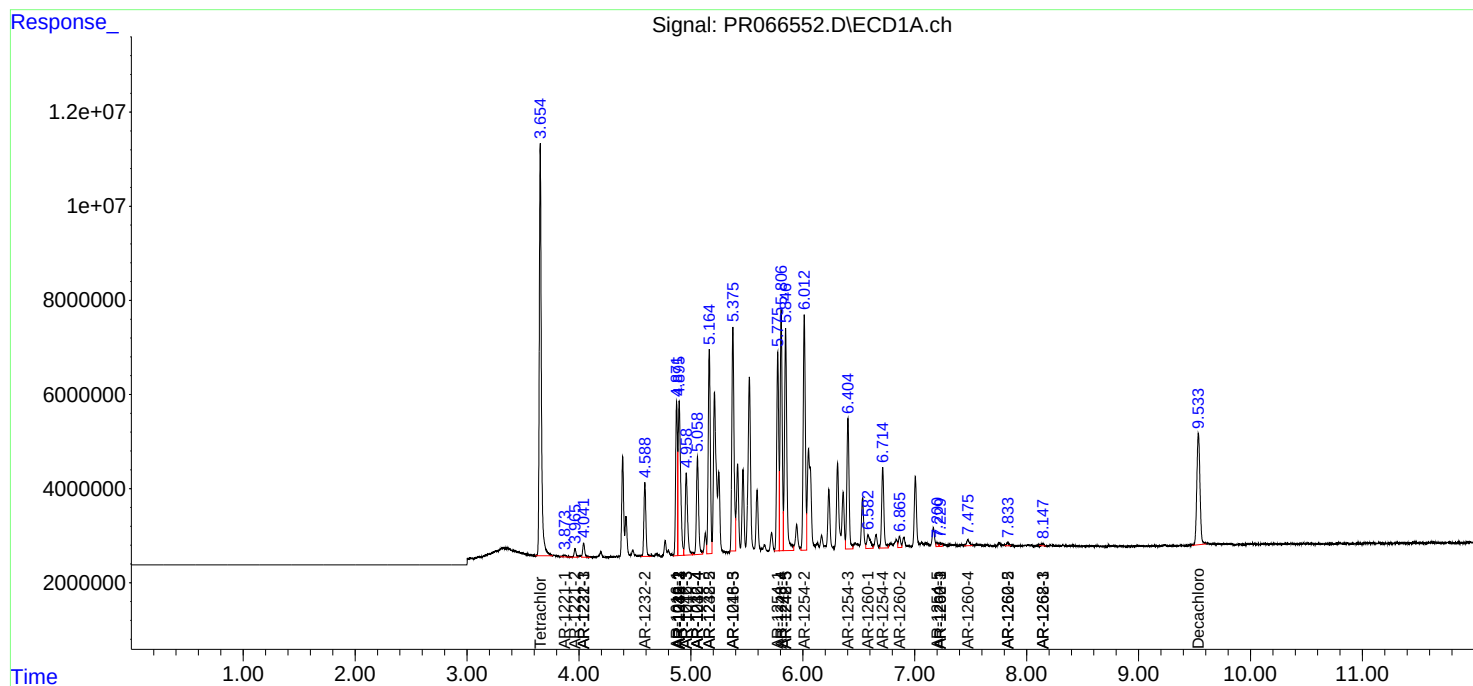
	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml
42)	L9 AR-1268-2	0.000	7.049	0	1307369	N.D.	1.917 #
43)	L9 AR-1268-3	0.000	7.280	0	515200	N.D.	0.848 #
44)	L9 AR-1268-4	0.000	7.588	0	490653	N.D.	1.932 #
45)	L9 AR-1268-5	0.000	7.882	0	925132	N.D.	0.524 #

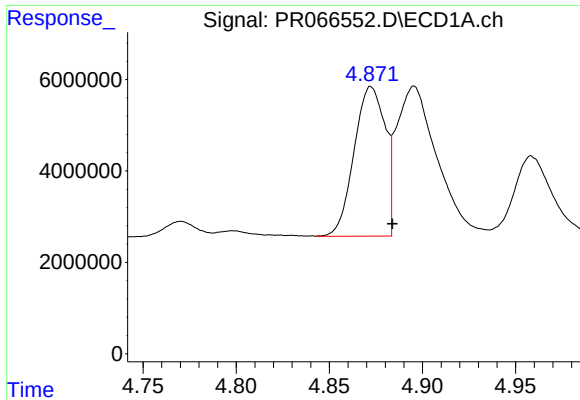
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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Acq On : 06 May 2024 16:23
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Integration File signal 1: autoint1.e
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Quant Time: May 06 21:21:54 2024
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Quant Title : GC EXTRACTABLES
QLast Update : Wed Apr 24 04:40:00 2024
Response via : Initial Calibration
Integrator: ChemStation

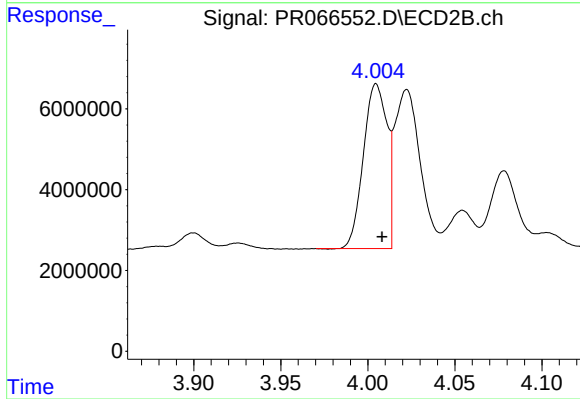
Volume Inj. : 1 µl
Signal #1 Phase : ZB MR1 Signal #2 Phase: ZB MR2
Signal #1 Info : 30Mx0.32mmx 0.5µm Signal #2 Info : 30M x 0.32mm x 0.25µm





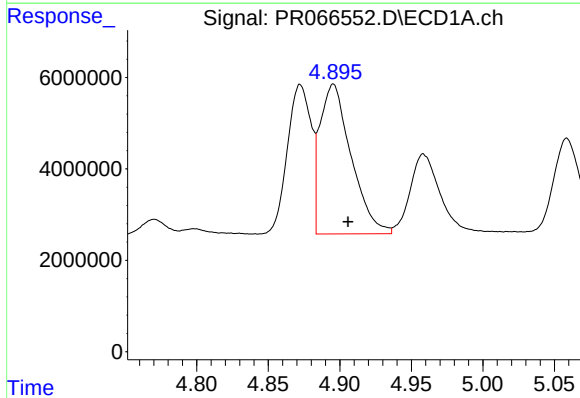
#3 AR-1016-1

R.T.: 4.872 min
Delta R.T.: -0.011 min
Response: 38022244
Conc: 239.57 ng/ml



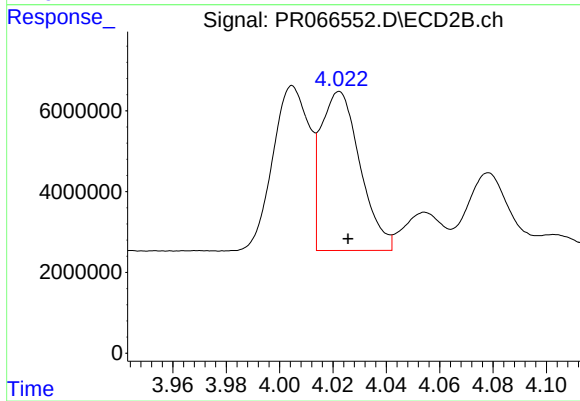
#3 AR-1016-1

R.T.: 4.005 min
Delta R.T.: -0.003 min
Response: 38499511
Conc: 222.46 ng/ml



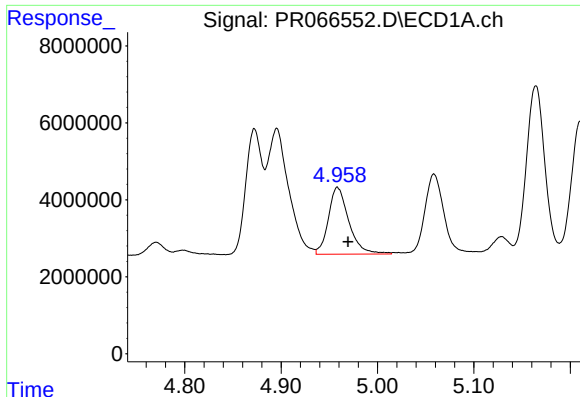
#4 AR-1016-2

R.T.: 4.896 min
Delta R.T.: -0.010 min
Response: 49542490
Conc: 202.11 ng/ml



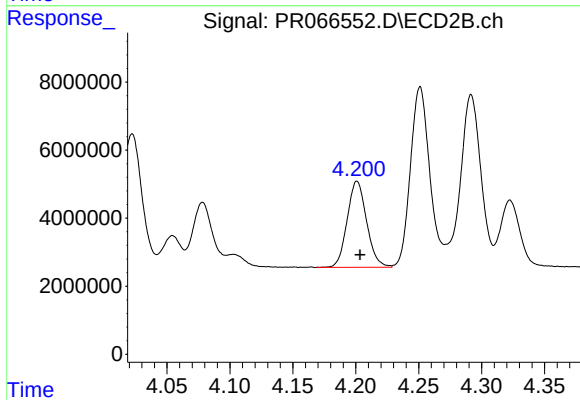
#4 AR-1016-2

R.T.: 4.022 min
Delta R.T.: -0.003 min
Response: 40242294
Conc: 163.98 ng/ml



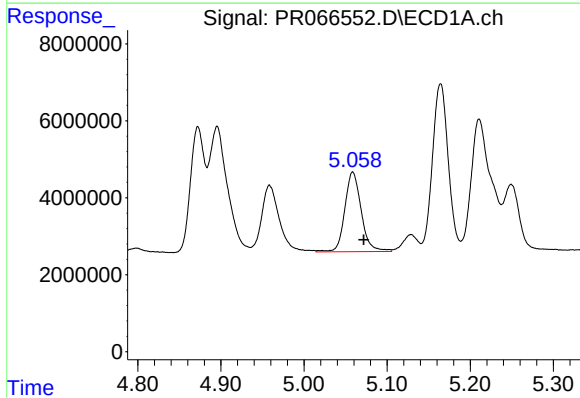
#5 AR-1016-3

R.T.: 4.959 min
Delta R.T.: -0.011 min
Response: 25675904
Conc: 157.94 ng/ml



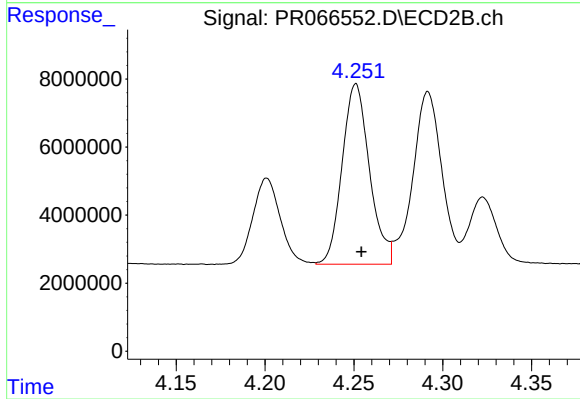
#5 AR-1016-3

R.T.: 4.201 min
Delta R.T.: -0.002 min
Response: 27298521
Conc: 198.99 ng/ml



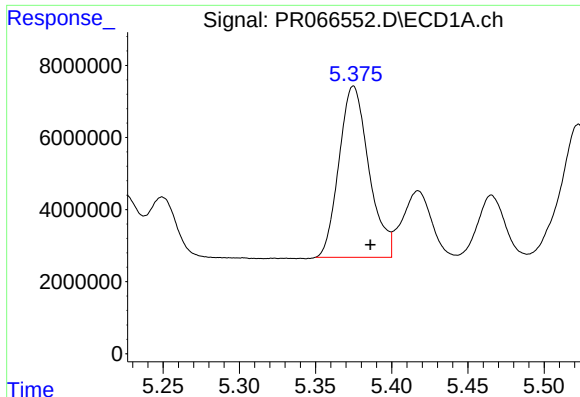
#6 AR-1016-4

R.T.: 5.059 min
Delta R.T.: -0.013 min
Response: 28322716
Conc: 220.25 ng/ml



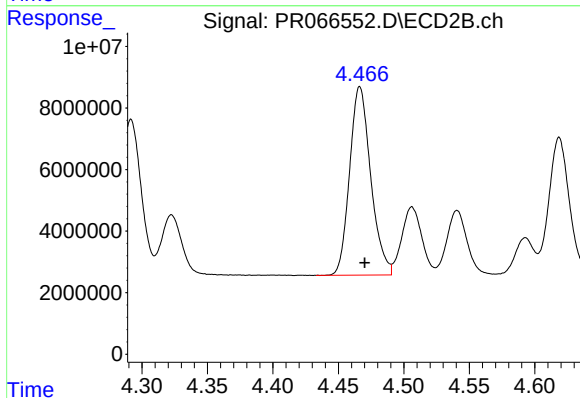
#6 AR-1016-4

R.T.: 4.251 min
Delta R.T.: -0.003 min
Response: 56830964
Conc: 505.45 ng/ml



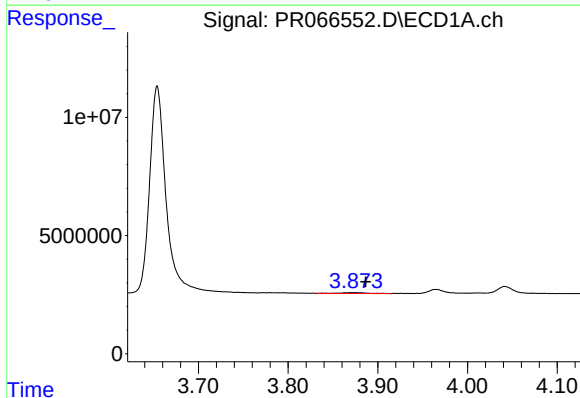
#7 AR-1016-5

R.T.: 5.375 min
Delta R.T.: -0.011 min
Response: 64712019
Conc: 502.23 ng/ml



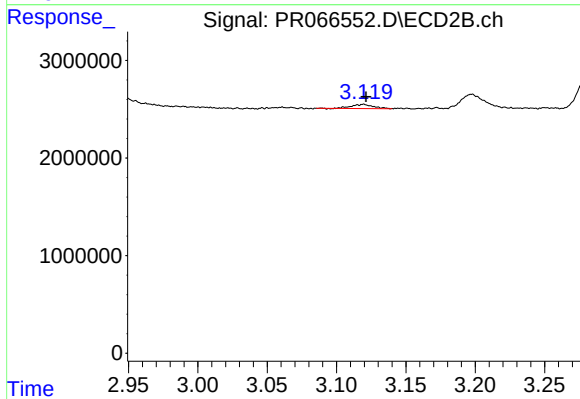
#7 AR-1016-5

R.T.: 4.466 min
Delta R.T.: -0.004 min
Response: 68786847
Conc: 476.53 ng/ml



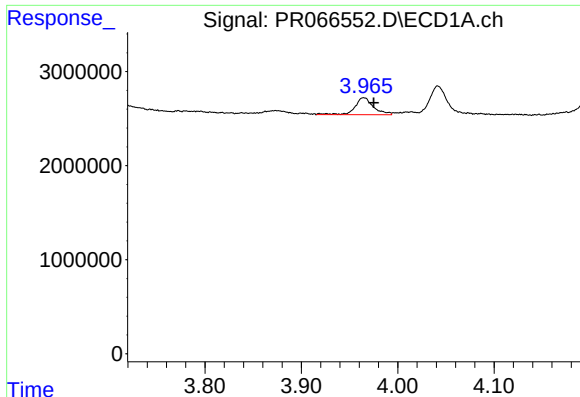
#8 AR-1221-1

R.T.: 3.873 min
Delta R.T.: -0.013 min
Response: 838009
Conc: 13.40 ng/ml



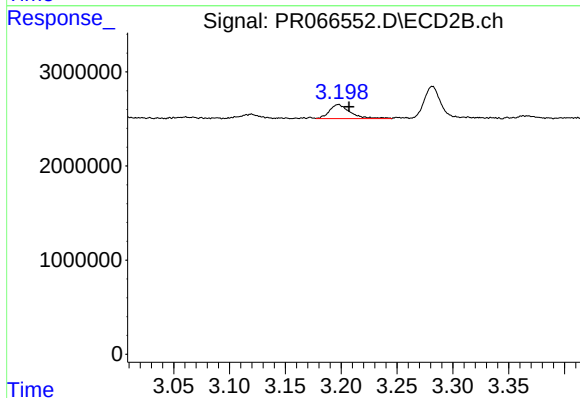
#8 AR-1221-1

R.T.: 3.120 min
Delta R.T.: -0.002 min
Response: 467078
Conc: 8.02 ng/ml



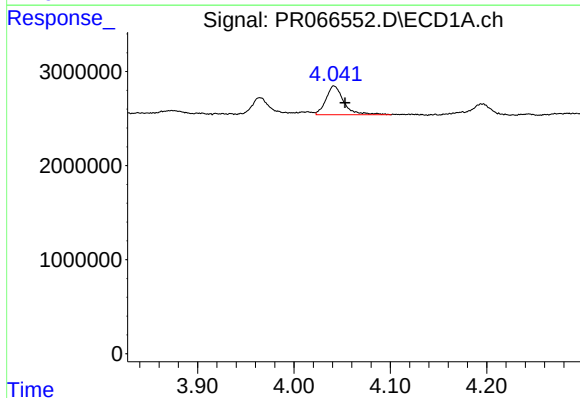
#9 AR-1221-2

R.T.: 3.965 min
Delta R.T.: -0.010 min
Response: 2422345
Conc: 55.14 ng/ml



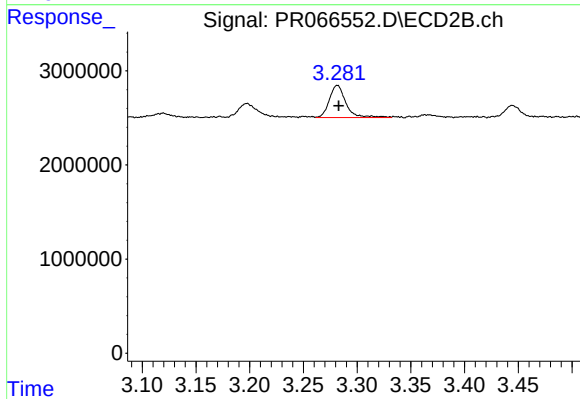
#9 AR-1221-2

R.T.: 3.197 min
Delta R.T.: -0.010 min
Response: 1951905
Conc: 46.39 ng/ml



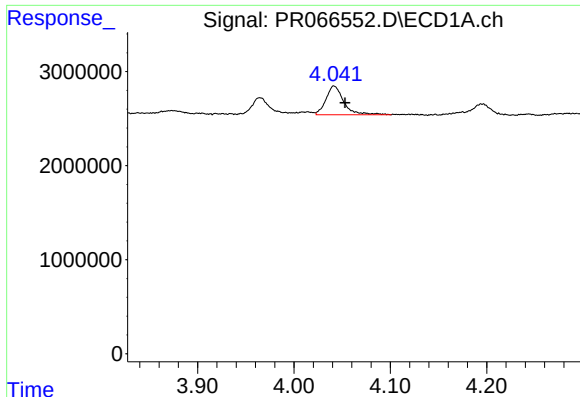
#10 AR-1221-3

R.T.: 4.042 min
Delta R.T.: -0.011 min
Response: 3934183
Conc: 27.95 ng/ml



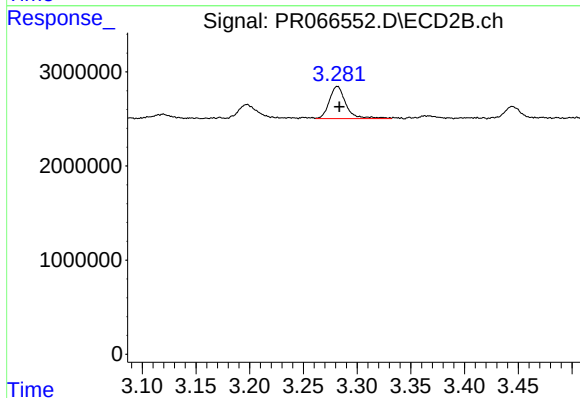
#10 AR-1221-3

R.T.: 3.282 min
Delta R.T.: -0.001 min
Response: 3701502
Conc: 27.09 ng/ml



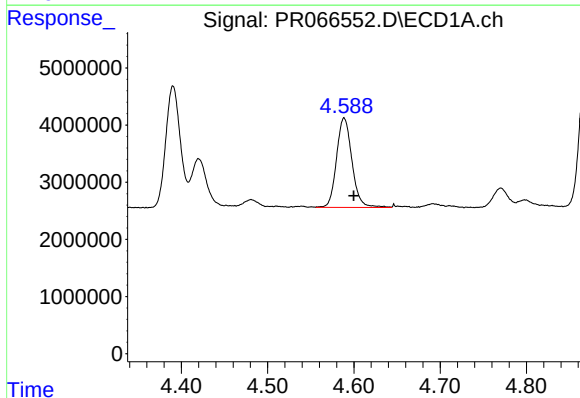
#11 AR-1232-1

R.T.: 4.042 min
Delta R.T.: -0.011 min
Response: 3934183
Conc: 33.56 ng/ml



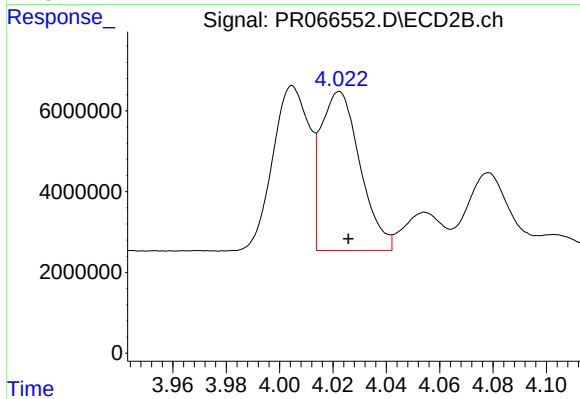
#11 AR-1232-1

R.T.: 3.282 min
Delta R.T.: -0.002 min
Response: 3701502
Conc: 32.52 ng/ml



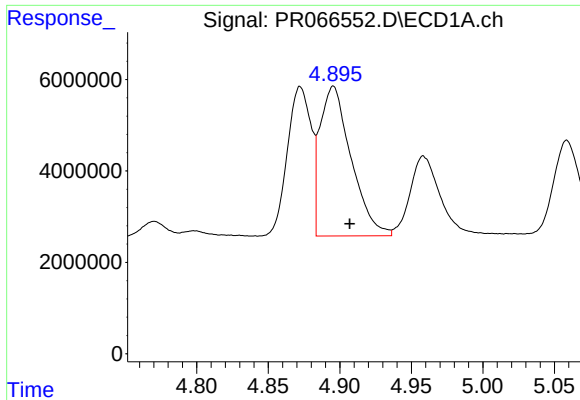
#12 AR-1232-2

R.T.: 4.589 min
Delta R.T.: -0.011 min
Response: 19423187
Conc: 293.55 ng/ml



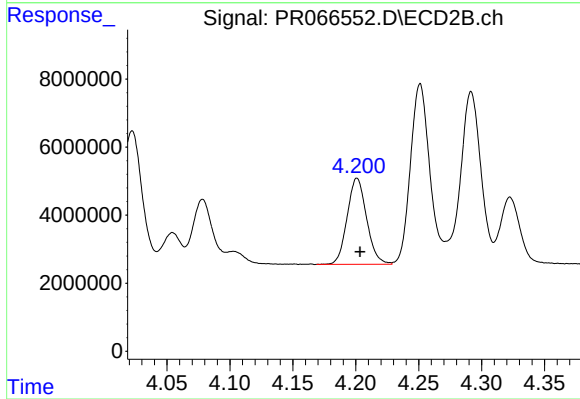
#12 AR-1232-2

R.T.: 4.022 min
Delta R.T.: -0.003 min
Response: 40242294
Conc: 376.44 ng/ml



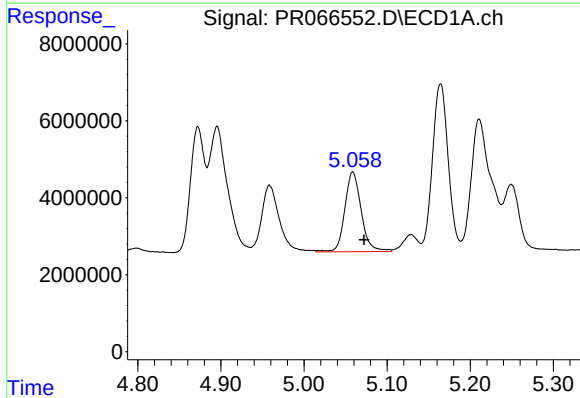
#13 AR-1232-3

R.T.: 4.896 min
Delta R.T.: -0.012 min
Response: 49542490
Conc: 452.14 ng/ml



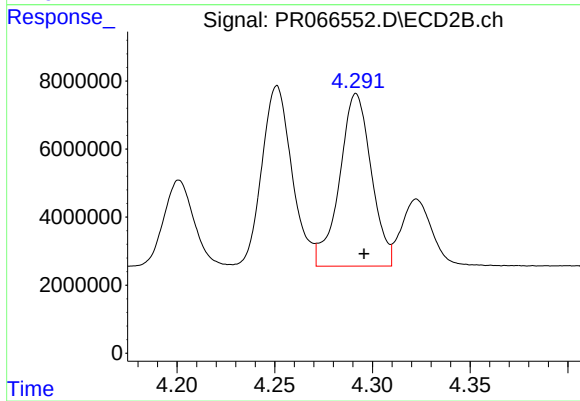
#13 AR-1232-3

R.T.: 4.201 min
Delta R.T.: -0.002 min
Response: 27298521
Conc: 469.55 ng/ml



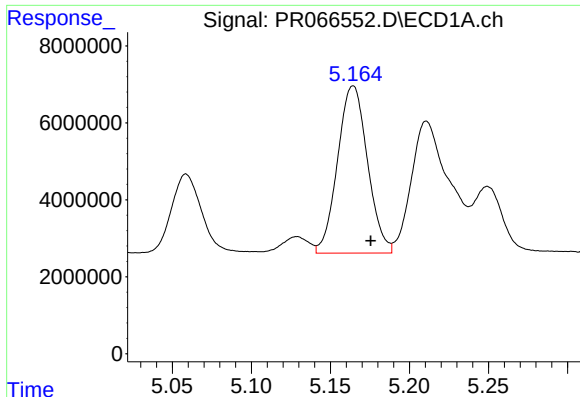
#14 AR-1232-4

R.T.: 5.059 min
Delta R.T.: -0.013 min
Response: 28322716
Conc: 490.42 ng/ml



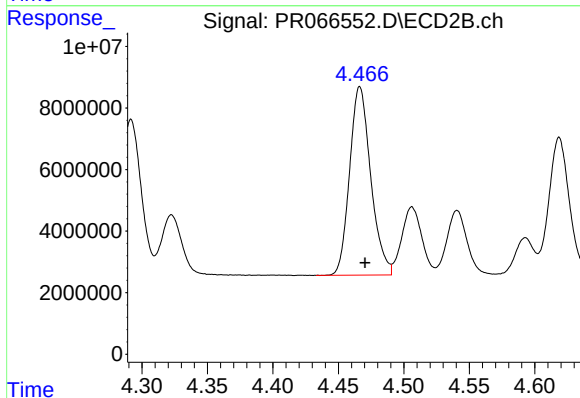
#14 AR-1232-4

R.T.: 4.292 min
Delta R.T.: -0.004 min
Response: 57488993
Conc: 1091.19 ng/ml



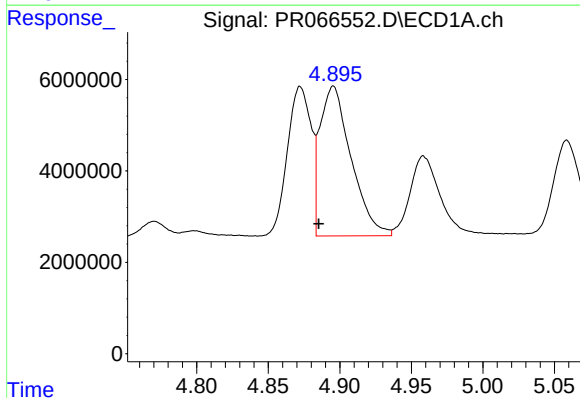
#15 AR-1232-5

R.T.: 5.164 min
Delta R.T.: -0.011 min
Response: 57215663
Conc: 1336.17 ng/ml



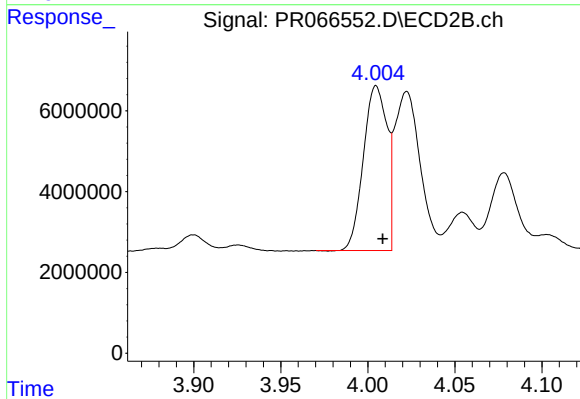
#15 AR-1232-5

R.T.: 4.466 min
Delta R.T.: -0.004 min
Response: 68786847
Conc: 1204.68 ng/ml



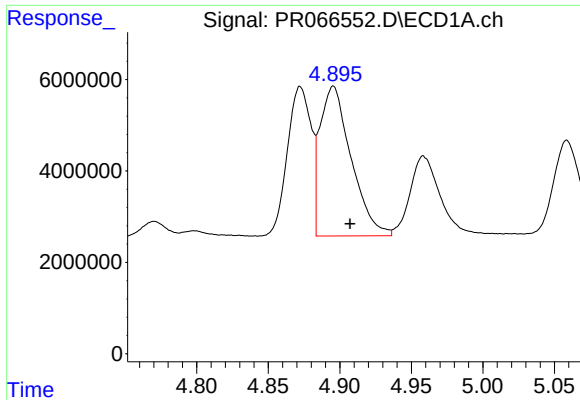
#16 AR-1242-1

R.T.: 4.896 min
Delta R.T.: 0.010 min
Response: 49542490
Conc: 402.52 ng/ml



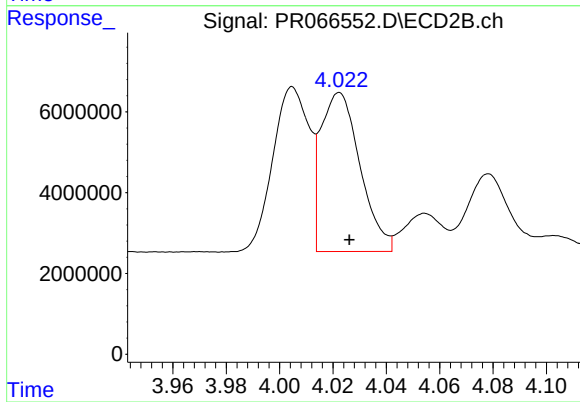
#16 AR-1242-1

R.T.: 4.005 min
Delta R.T.: -0.004 min
Response: 38499511
Conc: 297.71 ng/ml



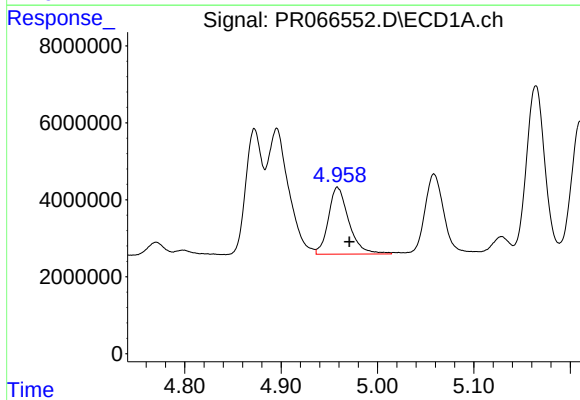
#17 AR-1242-2

R.T.: 4.896 min
Delta R.T.: -0.012 min
Response: 49542490
Conc: 263.45 ng/ml



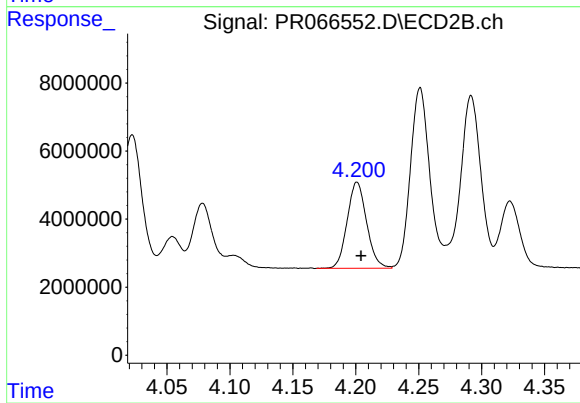
#17 AR-1242-2

R.T.: 4.022 min
Delta R.T.: -0.004 min
Response: 40242294
Conc: 220.10 ng/ml



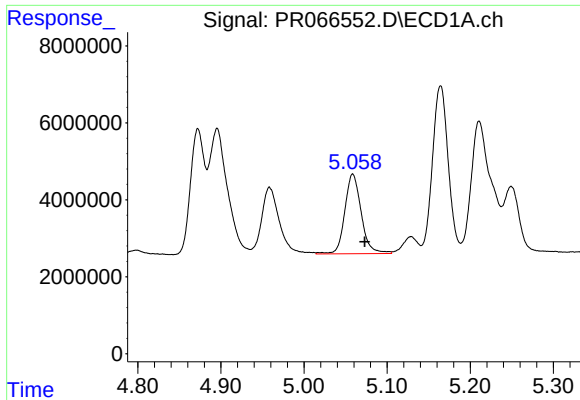
#18 AR-1242-3

R.T.: 4.959 min
Delta R.T.: -0.012 min
Response: 25675904
Conc: 205.23 ng/ml



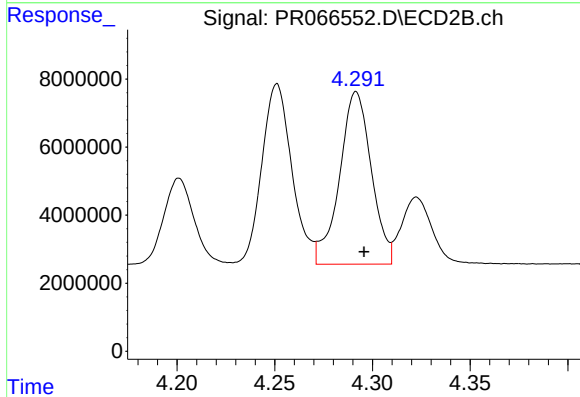
#18 AR-1242-3

R.T.: 4.201 min
Delta R.T.: -0.003 min
Response: 27298521
Conc: 266.62 ng/ml



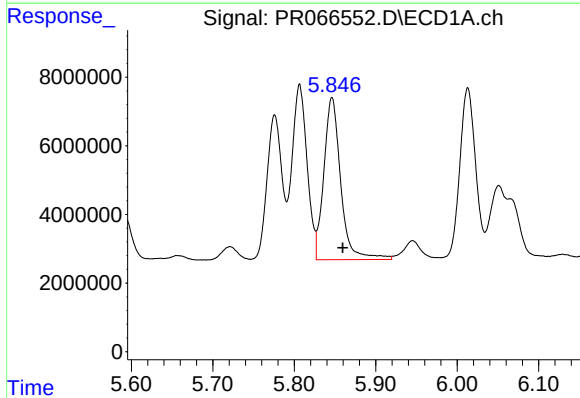
#19 AR-1242-4

R.T.: 5.059 min
Delta R.T.: -0.014 min
Response: 28322716
Conc: 283.93 ng/ml



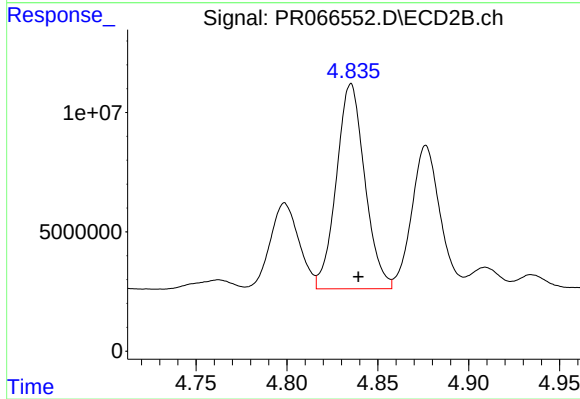
#19 AR-1242-4

R.T.: 4.292 min
Delta R.T.: -0.004 min
Response: 57488993
Conc: 567.77 ng/ml



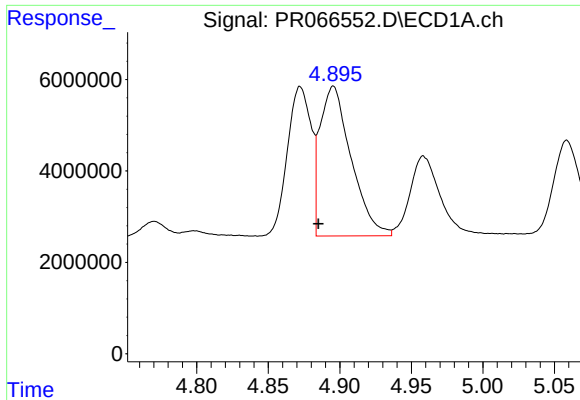
#20 AR-1242-5

R.T.: 5.846 min
Delta R.T.: -0.013 min
Response: 68179432
Conc: 714.69 ng/ml



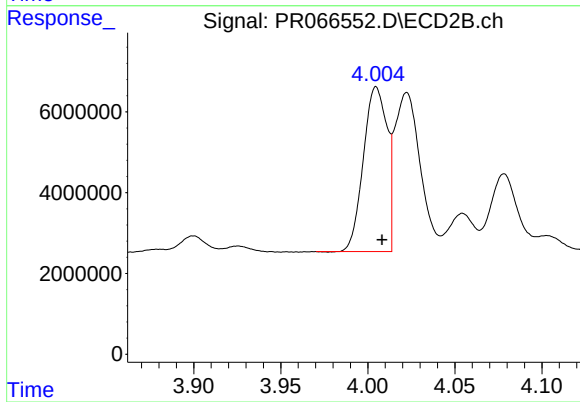
#20 AR-1242-5

R.T.: 4.835 min
Delta R.T.: -0.004 min
Response: 93529196
Conc: 757.13 ng/ml



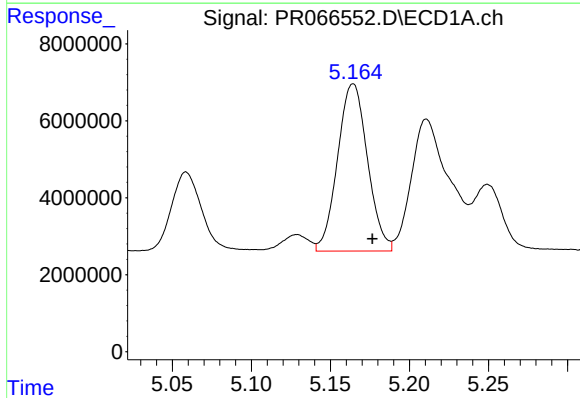
#21 AR-1248-1

R.T.: 4.896 min
Delta R.T.: 0.010 min
Response: 49542490
Conc: 539.70 ng/ml



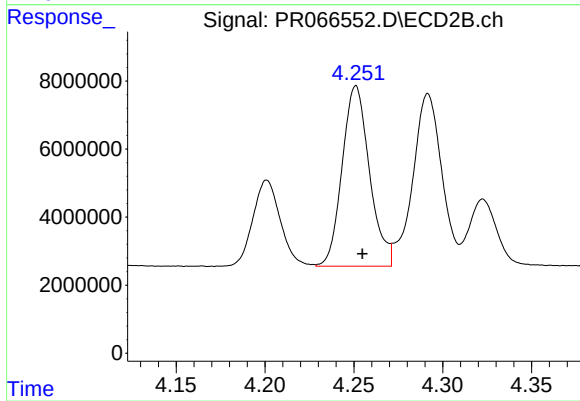
#21 AR-1248-1

R.T.: 4.005 min
Delta R.T.: -0.003 min
Response: 38499511
Conc: 389.09 ng/ml



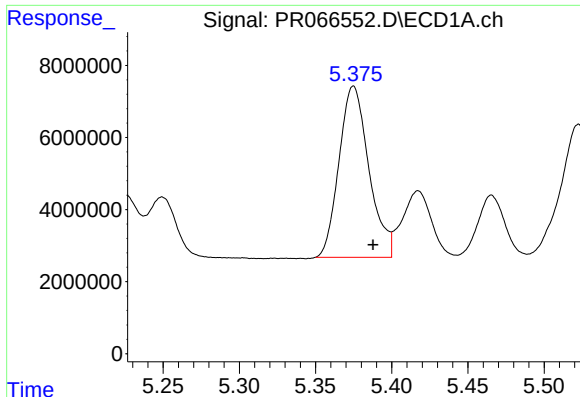
#22 AR-1248-2

R.T.: 5.164 min
Delta R.T.: -0.012 min
Response: 57215663
Conc: 404.48 ng/ml



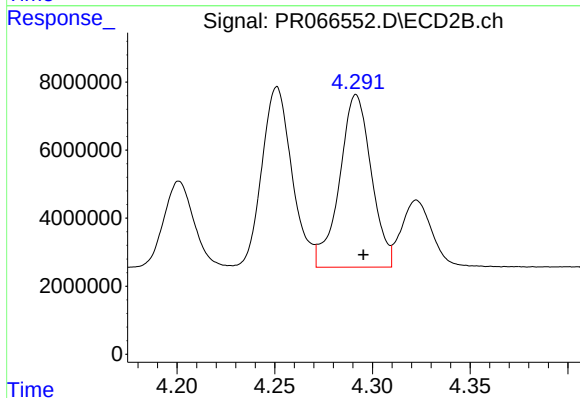
#22 AR-1248-2

R.T.: 4.251 min
Delta R.T.: -0.004 min
Response: 56830964
Conc: 388.55 ng/ml



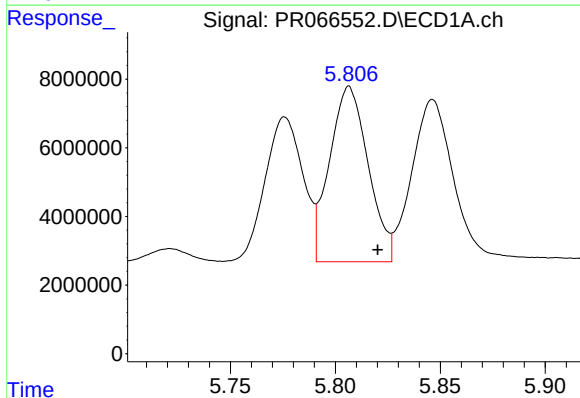
#23 AR-1248-3

R.T.: 5.375 min
Delta R.T.: -0.013 min
Response: 64712019
Conc: 402.76 ng/ml



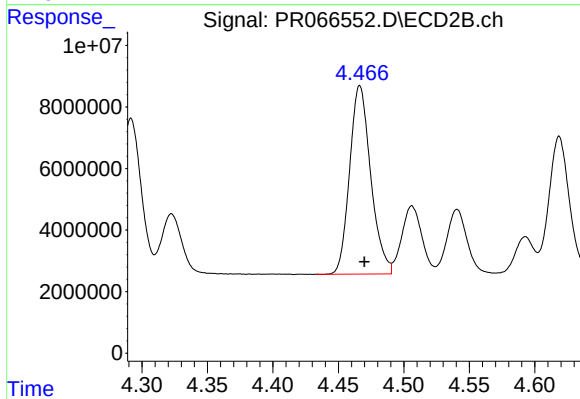
#23 AR-1248-3

R.T.: 4.292 min
Delta R.T.: -0.004 min
Response: 57488993
Conc: 386.67 ng/ml



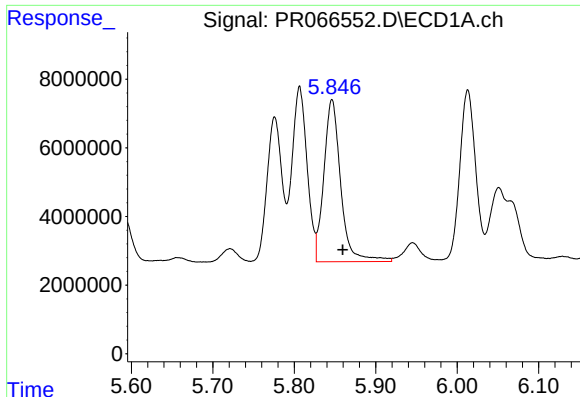
#24 AR-1248-4

R.T.: 5.807 min
Delta R.T.: -0.014 min
Response: 65433018
Conc: 422.76 ng/ml



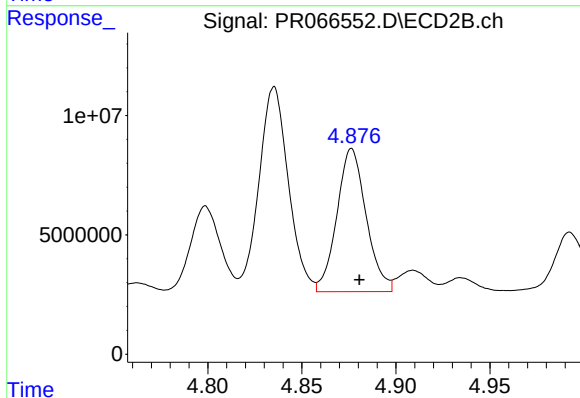
#24 AR-1248-4

R.T.: 4.466 min
Delta R.T.: -0.003 min
Response: 68786847
Conc: 388.76 ng/ml



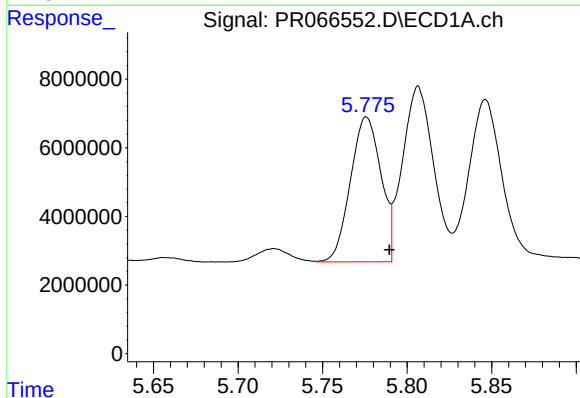
#25 AR-1248-5

R.T.: 5.846 min
Delta R.T.: -0.013 min
Response: 68179432
Conc: 421.53 ng/ml



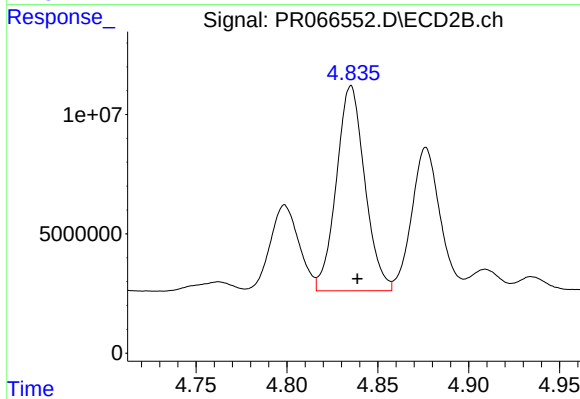
#25 AR-1248-5

R.T.: 4.876 min
Delta R.T.: -0.004 min
Response: 64992121
Conc: 383.37 ng/ml



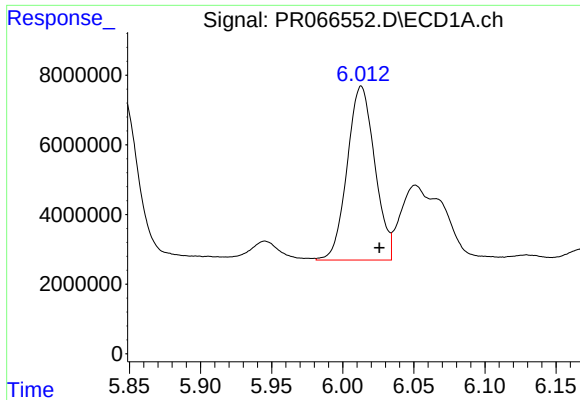
#26 AR-1254-1

R.T.: 5.776 min
Delta R.T.: -0.014 min
Response: 53075188
Conc: 296.12 ng/ml



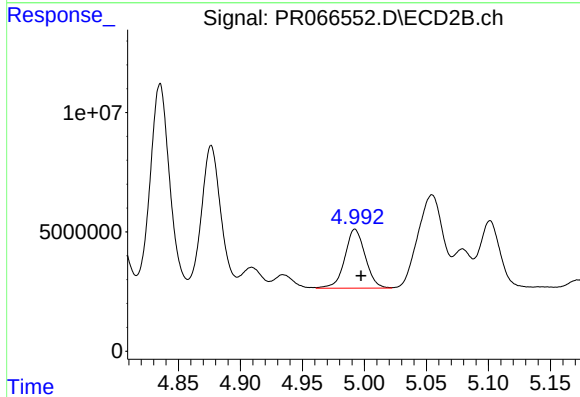
#26 AR-1254-1

R.T.: 4.835 min
Delta R.T.: -0.004 min
Response: 93529196
Conc: 350.58 ng/ml



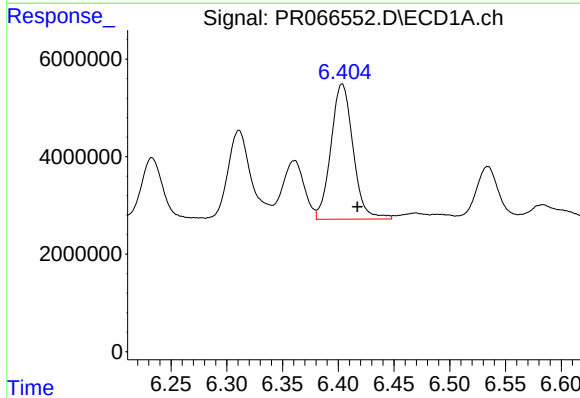
#27 AR-1254-2

R.T.: 6.013 min
Delta R.T.: -0.013 min
Response: 67476379
Conc: 256.19 ng/ml



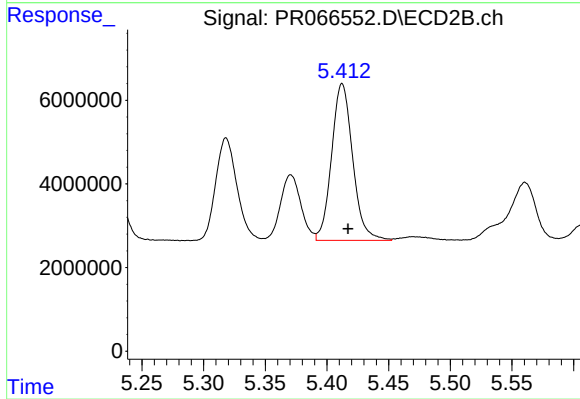
#27 AR-1254-2

R.T.: 4.992 min
Delta R.T.: -0.005 min
Response: 28320395
Conc: 120.22 ng/ml



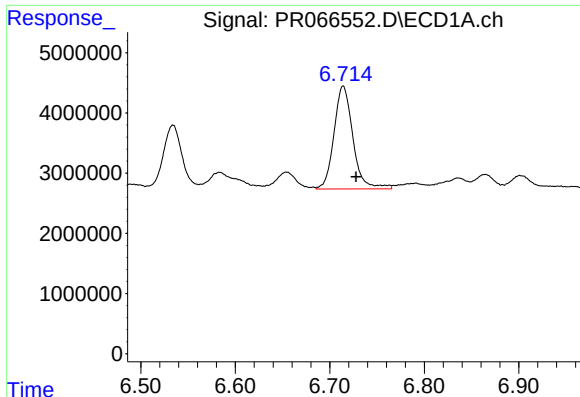
#28 AR-1254-3

R.T.: 6.403 min
Delta R.T.: -0.014 min
Response: 38355637
Conc: 146.65 ng/ml



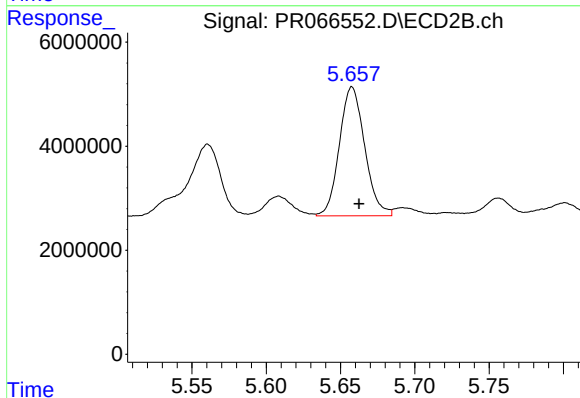
#28 AR-1254-3

R.T.: 5.412 min
Delta R.T.: -0.005 min
Response: 44635860
Conc: 119.84 ng/ml



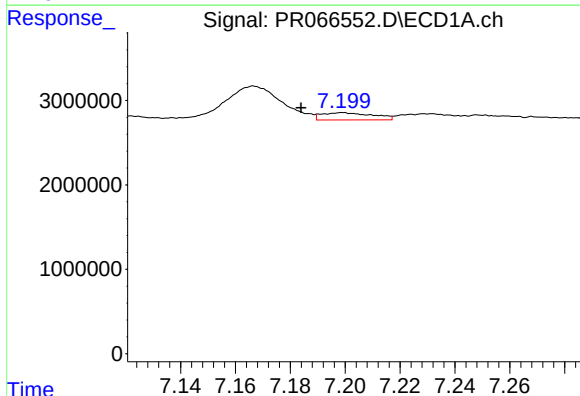
#29 AR-1254-4

R.T.: 6.714 min
Delta R.T.: -0.014 min
Response: 23833573
Conc: 140.21 ng/ml



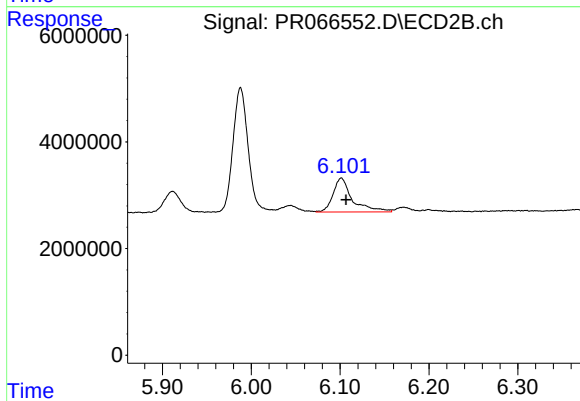
#29 AR-1254-4

R.T.: 5.658 min
Delta R.T.: -0.005 min
Response: 29409142
Conc: 130.77 ng/ml



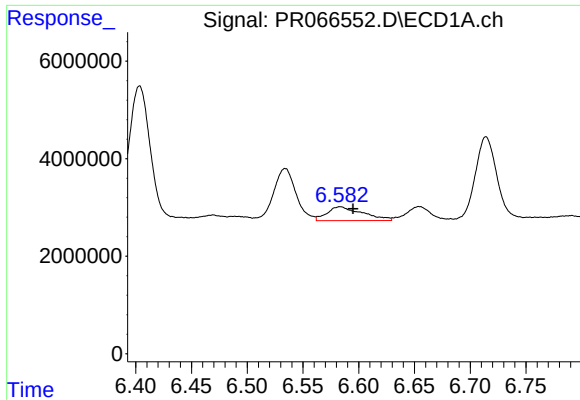
#30 AR-1254-5

R.T.: 7.199 min
Delta R.T.: 0.015 min
Response: 1113209
Conc: 5.88 ng/ml



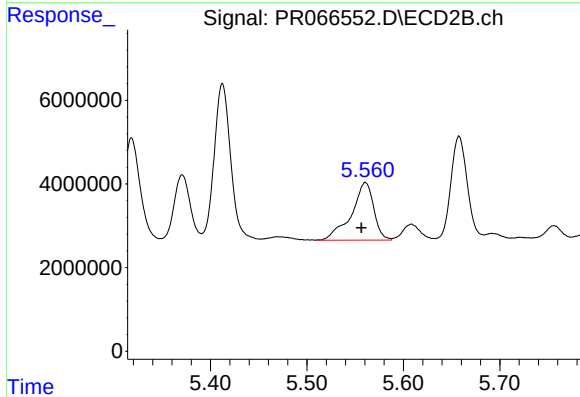
#30 AR-1254-5

R.T.: 6.101 min
Delta R.T.: -0.005 min
Response: 9669697
Conc: 27.93 ng/ml



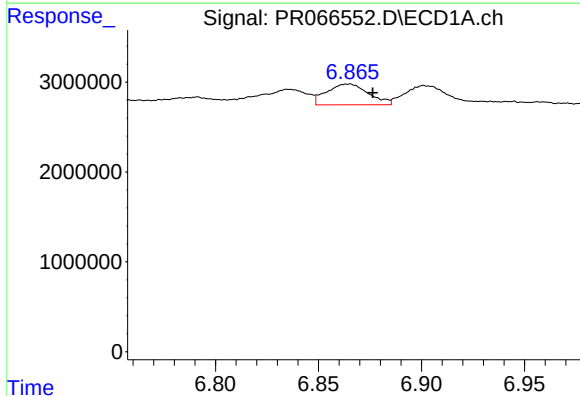
#31 AR-1260-1

R.T.: 6.584 min
Delta R.T.: -0.011 min
Response: 6303612
Conc: 27.09 ng/ml



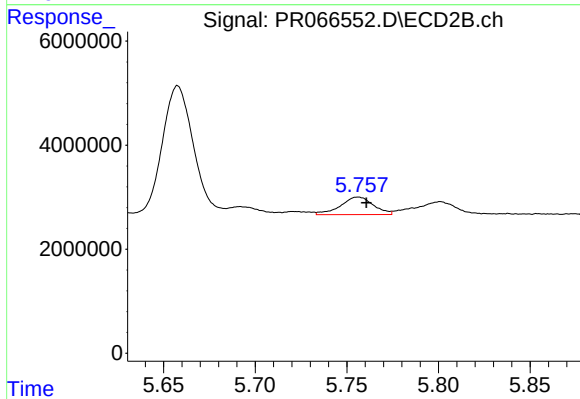
#31 AR-1260-1

R.T.: 5.561 min
Delta R.T.: 0.004 min
Response: 22360786
Conc: 77.38 ng/ml



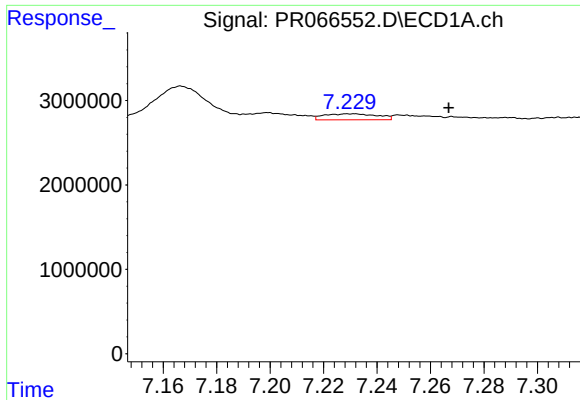
#32 AR-1260-2

R.T.: 6.864 min
Delta R.T.: -0.012 min
Response: 3272982
Conc: 13.14 ng/ml



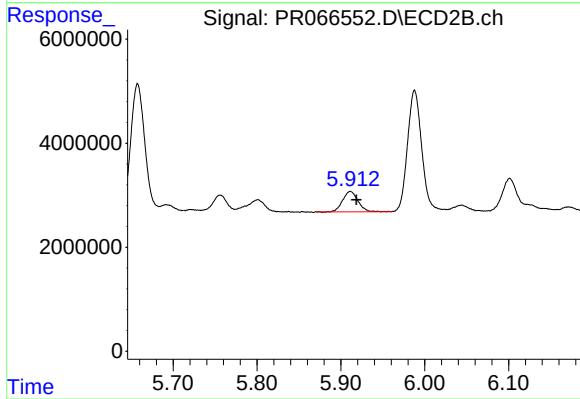
#32 AR-1260-2

R.T.: 5.756 min
Delta R.T.: -0.004 min
Response: 4195060
Conc: 12.18 ng/ml



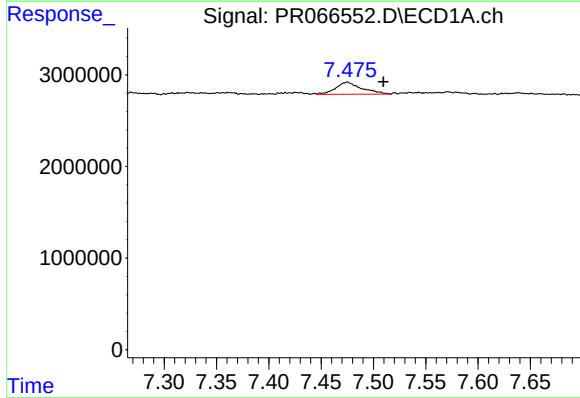
#33 AR-1260-3

R.T.: 7.230 min
Delta R.T.: -0.036 min
Response: 985546
Conc: 5.17 ng/ml



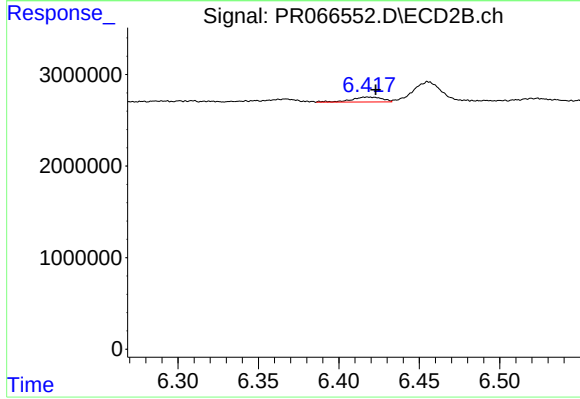
#33 AR-1260-3

R.T.: 5.911 min
Delta R.T.: -0.007 min
Response: 4967102
Conc: 15.63 ng/ml



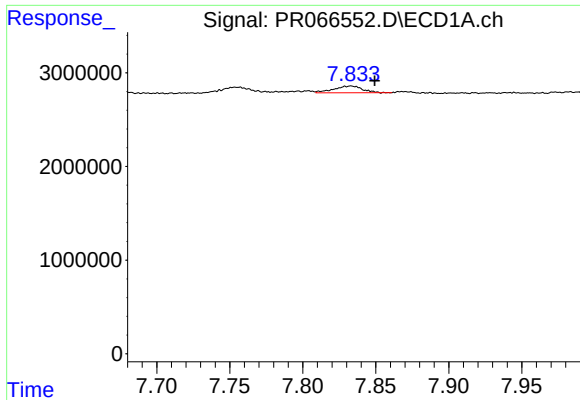
#34 AR-1260-4

R.T.: 7.475 min
Delta R.T.: -0.034 min
Response: 2288289
Conc: 11.17 ng/ml



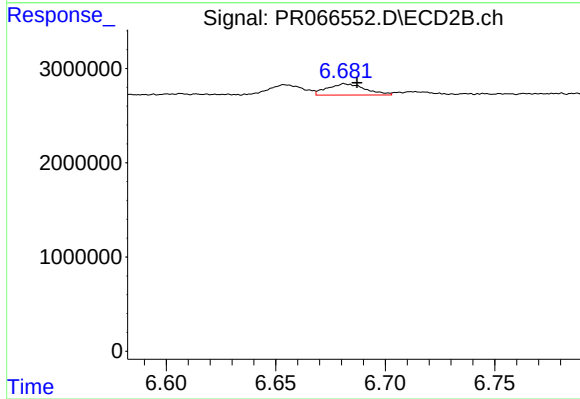
#34 AR-1260-4

R.T.: 6.418 min
Delta R.T.: -0.005 min
Response: 737723
Conc: 2.65 ng/ml



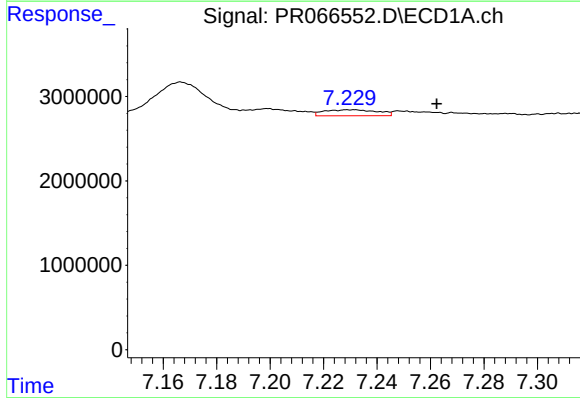
#35 AR-1260-5

R.T.: 7.833 min
Delta R.T.: -0.016 min
Response: 1006602
Conc: 2.97 ng/ml



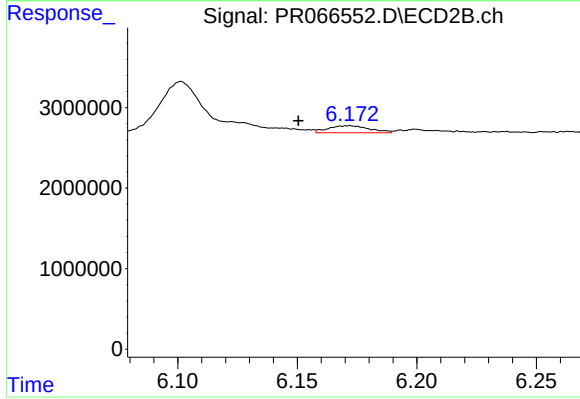
#35 AR-1260-5

R.T.: 6.682 min
Delta R.T.: -0.005 min
Response: 1429443
Conc: 2.30 ng/ml



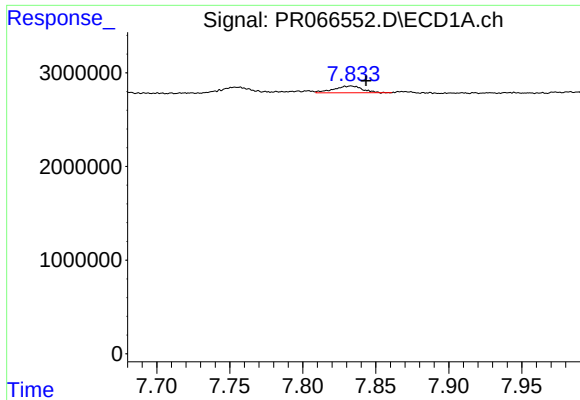
#36 AR-1262-1

R.T.: 7.230 min
Delta R.T.: -0.032 min
Response: 985546
Conc: 4.04 ng/ml



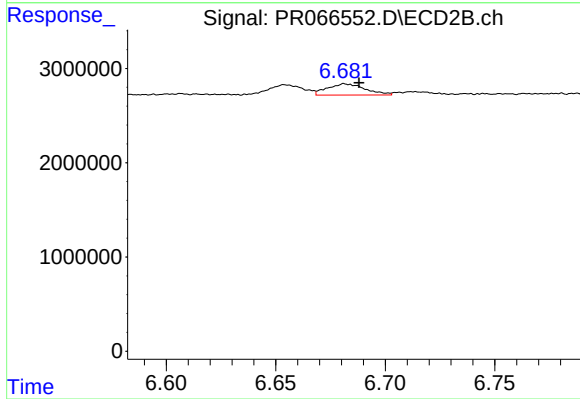
#36 AR-1262-1

R.T.: 6.172 min
Delta R.T.: 0.021 min
Response: 1058745
Conc: 2.89 ng/ml



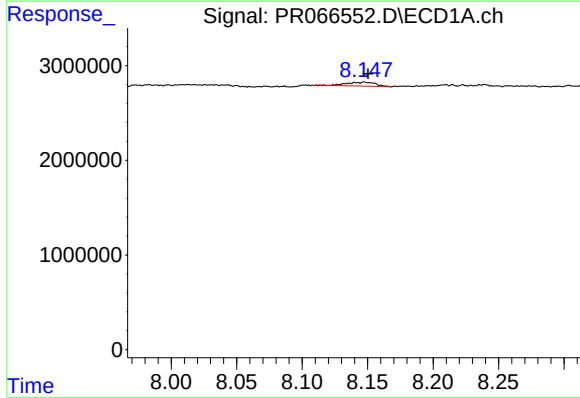
#37 AR-1262-2

R.T.: 7.833 min
Delta R.T.: -0.010 min
Response: 1006602
Conc: 3.04 ng/ml



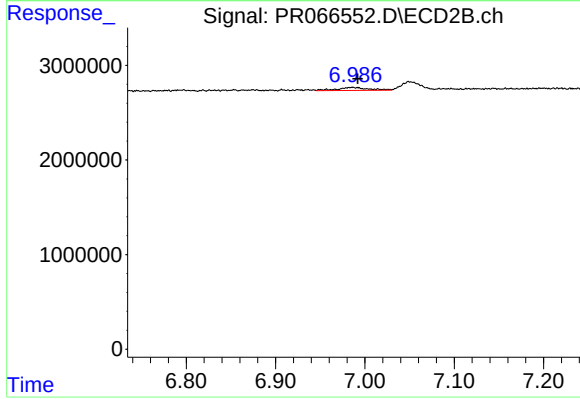
#37 AR-1262-2

R.T.: 6.682 min
Delta R.T.: -0.006 min
Response: 1429443
Conc: 2.26 ng/ml



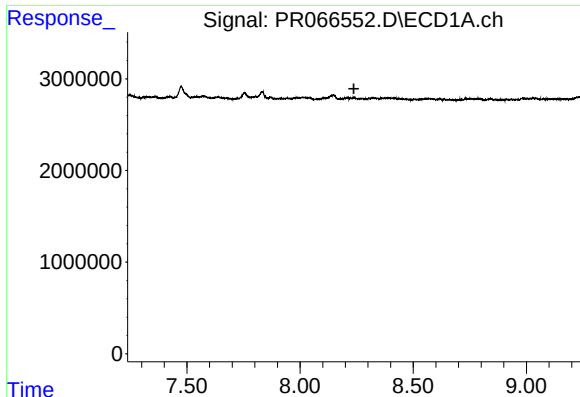
#38 AR-1262-3

R.T.: 8.148 min
Delta R.T.: -0.003 min
Response: 626684
Conc: 2.87 ng/ml



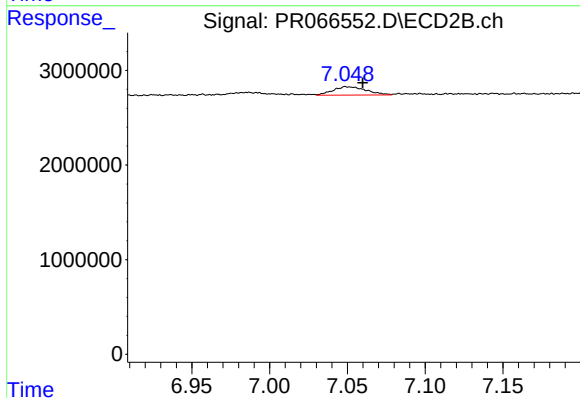
#38 AR-1262-3

R.T.: 6.986 min
Delta R.T.: -0.006 min
Response: 762034
Conc: 2.85 ng/ml



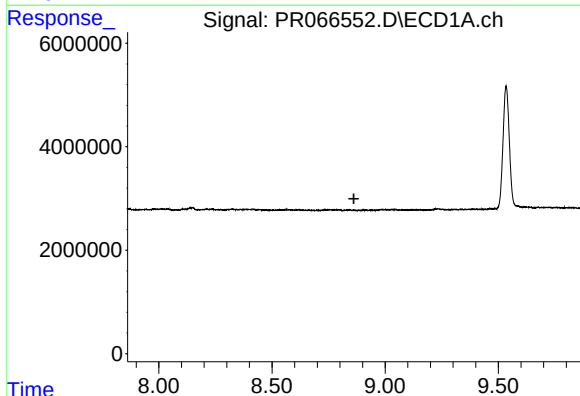
#39 AR-1262-4

R.T.: 0.000 min
Exp R.T. : 8.238 min
Response: 0
Conc: N.D.



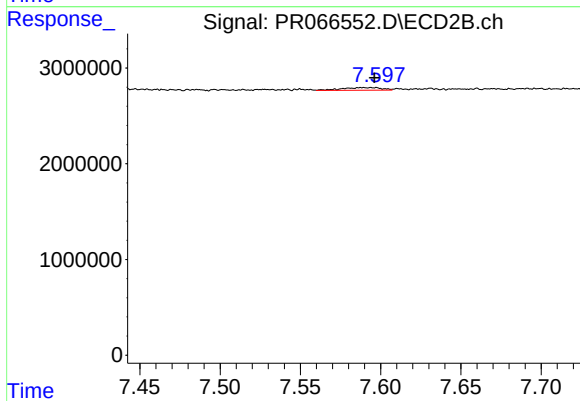
#39 AR-1262-4

R.T.: 7.049 min
Delta R.T.: -0.011 min
Response: 1307369
Conc: 2.71 ng/ml



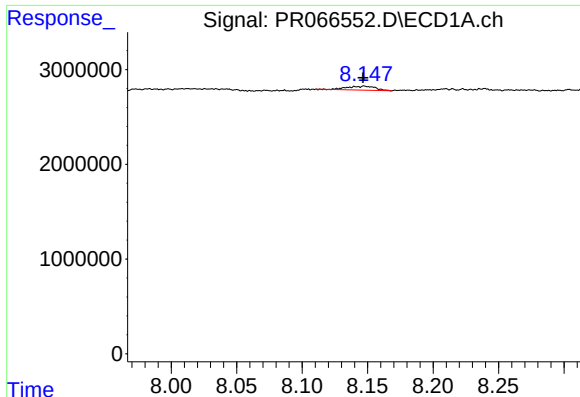
#40 AR-1262-5

R.T.: 0.000 min
Exp R.T. : 8.862 min
Response: 0
Conc: N.D.



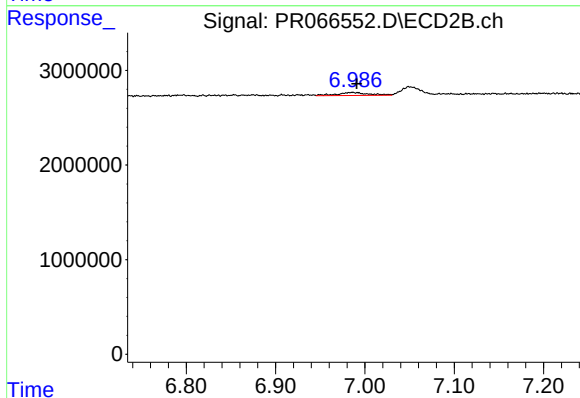
#40 AR-1262-5

R.T.: 7.588 min
Delta R.T.: -0.008 min
Response: 490653
Conc: 2.14 ng/ml



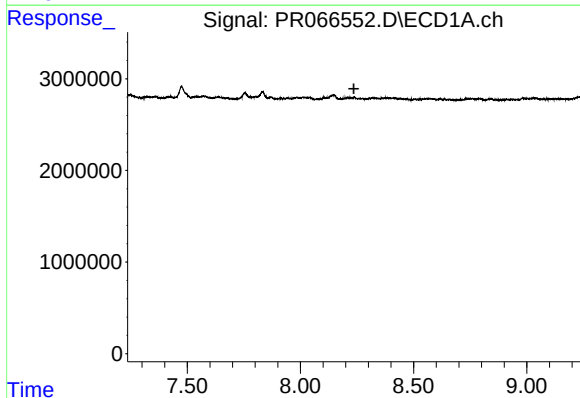
#41 AR-1268-1

R.T.: 8.148 min
Delta R.T.: 0.001 min
Response: 626684
Conc: 1.63 ng/ml



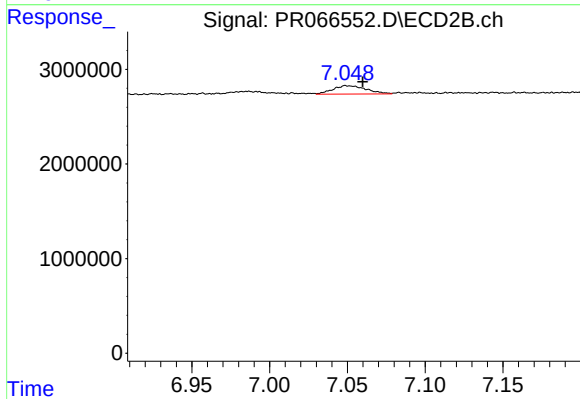
#41 AR-1268-1

R.T.: 6.986 min
Delta R.T.: -0.004 min
Response: 762034
Conc: 1.00 ng/ml



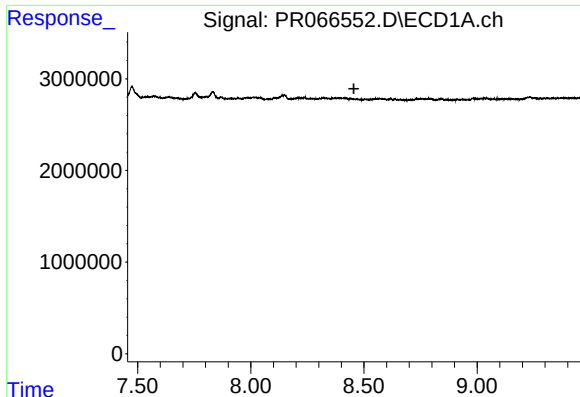
#42 AR-1268-2

R.T.: 0.000 min
Exp R.T. : 8.236 min
Response: 0
Conc: N.D.



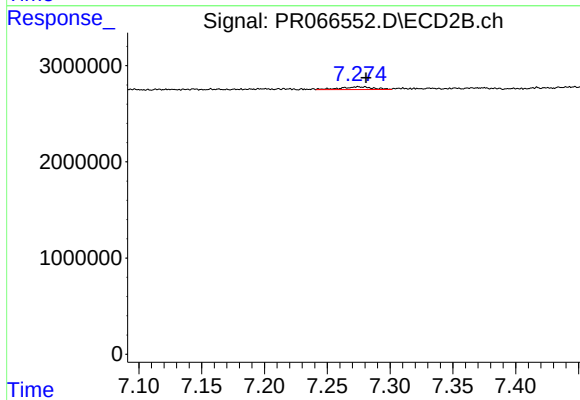
#42 AR-1268-2

R.T.: 7.049 min
Delta R.T.: -0.011 min
Response: 1307369
Conc: 1.92 ng/ml



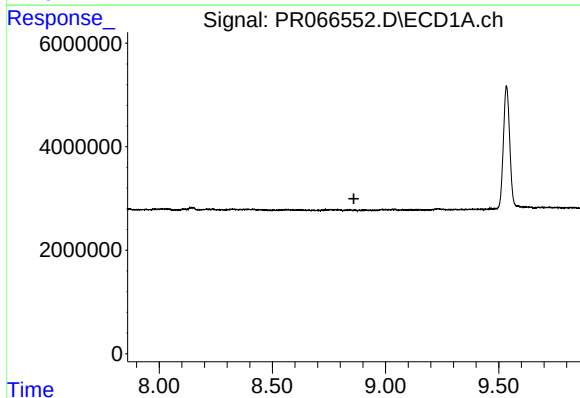
#43 AR-1268-3

R.T.: 0.000 min
Exp R.T. : 8.455 min
Response: 0
Conc: N.D.



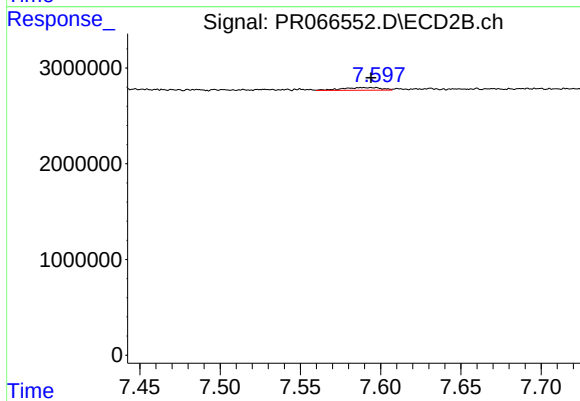
#43 AR-1268-3

R.T.: 7.280 min
Delta R.T.: 0.000 min
Response: 515200
Conc: 0.85 ng/ml



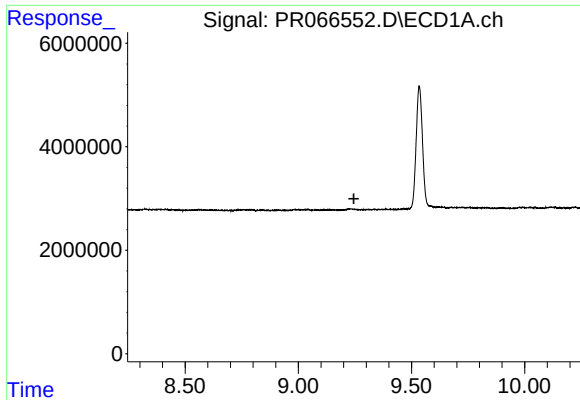
#44 AR-1268-4

R.T.: 0.000 min
Exp R.T. : 8.860 min
Response: 0
Conc: N.D.



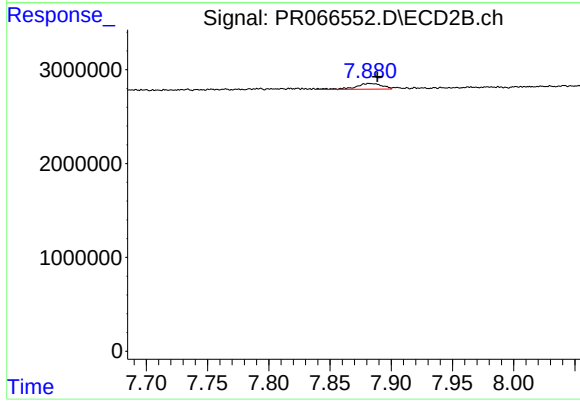
#44 AR-1268-4

R.T.: 7.588 min
Delta R.T.: -0.006 min
Response: 490653
Conc: 1.93 ng/ml



#45 AR-1268-5

R.T.: 0.000 min
Exp R.T. : 9.245 min
Response: 0
Conc: N.D.



#45 AR-1268-5

R.T.: 7.882 min
Delta R.T.: -0.006 min
Response: 925132
Conc: 0.52 ng/ml