

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR052424\
 Data File : PR066831.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 23 May 2024 09:42
 Operator : AJ\MA
 Sample : AR1242CCC400
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 23 23:07:35 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	2.892	124.3E6	91146907	20.256	19.576
2)	SA Decachlor...	9.532	8.120	57406957	88467640	44.211	39.735
Target Compounds							
3)	L1 AR-1016-1	4.870	4.001	51556164	46566032	321.431	310.195
4)	L1 AR-1016-2	4.892	4.019	82543131	69467504	321.492	313.499
5)	L1 AR-1016-3	4.957	4.196	55270264	38757842	321.086	314.582
6)	L1 AR-1016-4	5.058	4.247	42991813	32302866	324.131	309.295
7)	L1 AR-1016-5	5.373	4.463	44088428	40914763	326.670	308.918
8)	L2 AR-1221-1	3.869	3.115	6823600	5627752	104.577	101.341
9)	L2 AR-1221-2	3.961	3.201	9157609	7502170	196.203	187.422
10)	L2 AR-1221-3	4.039	3.278	36201314	28518720	239.953	226.005
11)	L3 AR-1232-1	4.039	3.278	36201314	28518720	285.316	266.478
12)	L3 AR-1232-2	4.586	4.019	49165829	69467504	691.986	670.510
13)	L3 AR-1232-3	4.892	4.196	82543131	38757842	722.403	700.887
14)	L3 AR-1232-4	5.058	4.288	42991813	37398285	742.874	731.563
15)	L3 AR-1232-5	5.161	4.463	35357362	40914763	794.484	738.700
16)	L4 AR-1242-1	4.870	4.001	51556164	46566032	417.977	392.013
17)	L4 AR-1242-2	4.892	4.019	82543131	69467504	420.007	391.651
18)	L4 AR-1242-3	4.957	4.196	55270264	38757842	412.041	394.600
19)	L4 AR-1242-4	5.058	4.288	42991813	37398285	415.557	377.569
20)	L4 AR-1242-5	5.844	4.830	44863754	46108400	426.429	391.333
21)	L5 AR-1248-1	4.870	4.001	51556164	46566032	567.341	514.967
22)	L5 AR-1248-2	5.161	4.247	35357362	32302866	237.518	231.135
23)	L5 AR-1248-3	5.373	4.288	44088428	37398285	258.124	267.432
24)	L5 AR-1248-4	5.805	4.463	37496219	40914763	237.787	244.204
25)	L5 AR-1248-5	5.844	4.872	44863754	38600660	251.926	249.847
26)	L6 AR-1254-1	5.774	4.830	29144758	46108400	152.888	188.762
27)	L6 AR-1254-2	6.011	4.989	34588793	12505420	123.233	57.769 #
28)	L6 AR-1254-3	6.401	5.408	14027990	19147247	52.334	56.297
29)	L6 AR-1254-4	6.713	5.654	9933018	13186778	61.658	67.199
30)	L6 AR-1254-5	7.165	6.097	3296603	4515021	17.169	14.661
31)	L7 AR-1260-1	6.581	5.555	1821609	12154200	7.470	46.651 #
32)	L7 AR-1260-2	6.861	5.752	1468616	2417154	5.673	7.883 #
33)	L7 AR-1260-3	0.000	5.915	0	3482985	N.D.	11.882 #
34)	L7 AR-1260-4	7.474	6.408	1162044	204350	5.563	0.817 #
35)	L7 AR-1260-5	7.844	6.677	890101	600534	2.600	1.100 #
36)	L8 AR-1262-1	0.000	6.167	0	826184	N.D.	2.493 #
37)	L8 AR-1262-2	7.844	6.677	890101	600534	2.566	1.079 #
38)	L8 AR-1262-3	8.080f	6.988	214250	137902	0.939	0.578 #
39)	L8 AR-1262-4	0.000	7.049	0	822771	N.D.	1.928 #
40)	L8 AR-1262-5	0.000	7.577	0	874059	N.D.	4.462 #
41)	L9 AR-1268-1	8.080f	6.988	214250	137902	0.516	0.207 #

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Acq On : 23 May 2024 09:42
Operator : AJ\MA
Sample : AR1242CCC400
Misc :
ALS Vial : 4 Sample Multiplier: 1

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 23 23:07:35 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

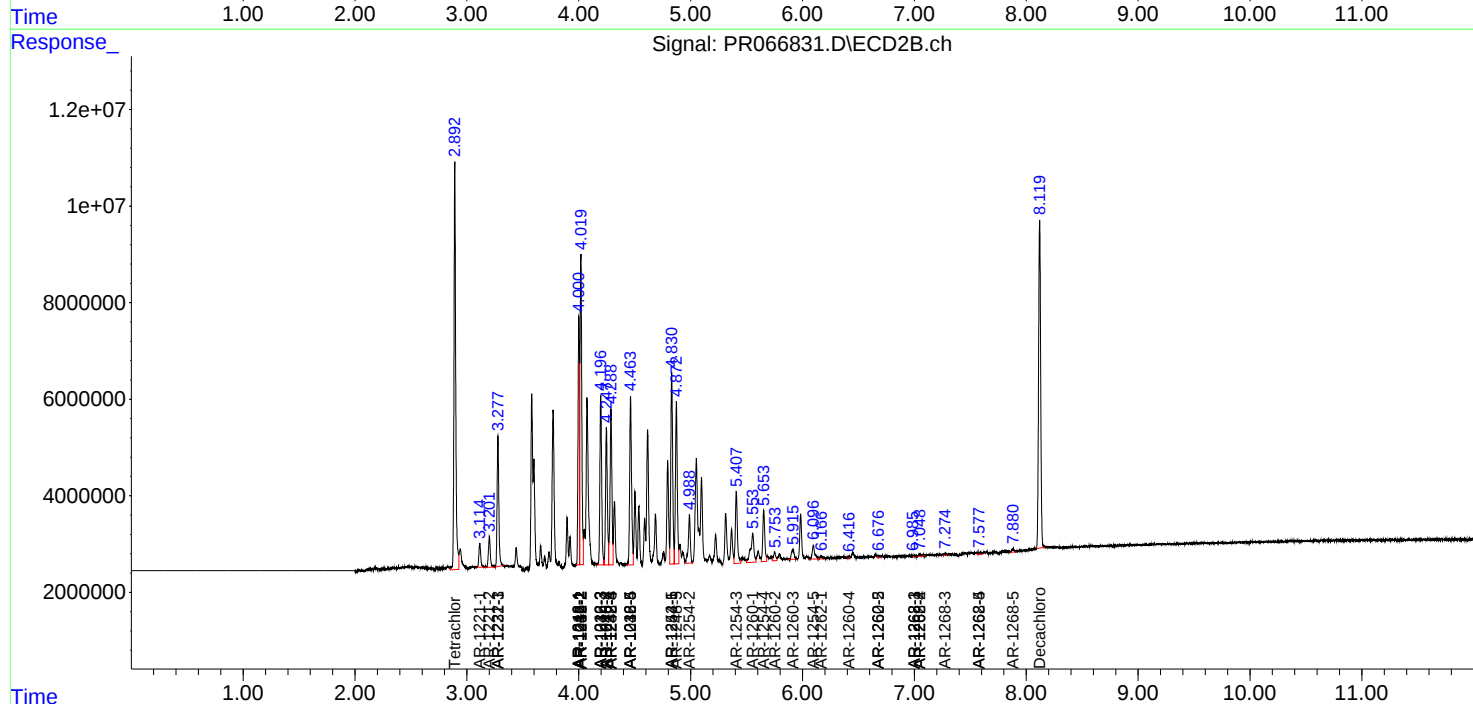
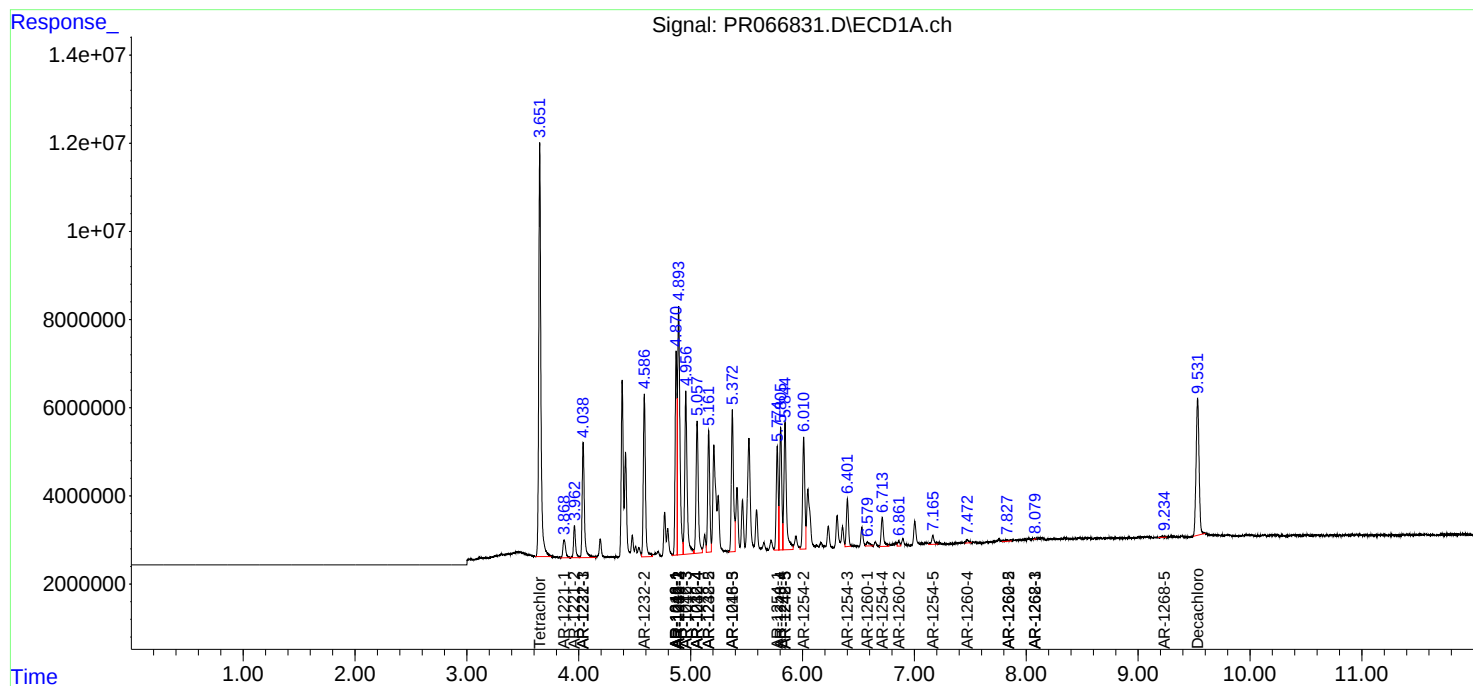
	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml
42) L9	AR-1268-2	0.000	7.049	0	822771	N.D.	1.350 #
43) L9	AR-1268-3	0.000	7.269	0	458667	N.D.	0.858 #
44) L9	AR-1268-4	0.000	7.577	0	874059	N.D.	3.966 #
45) L9	AR-1268-5	9.234	7.881	429309	926020	0.510	0.621

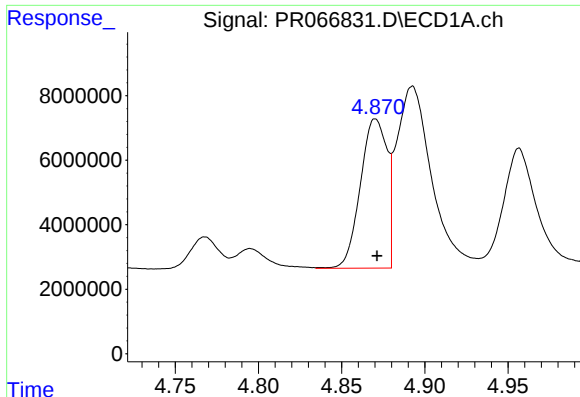
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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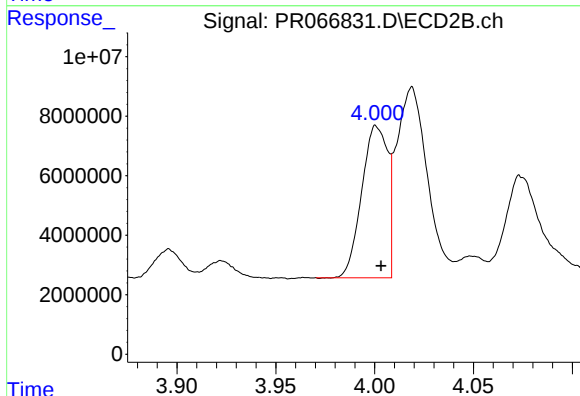
Volume Inj. : 1 µl
Signal #1 Phase : ZB MR1 Signal #2 Phase: ZB MR2
Signal #1 Info : 30Mx0.32mmx 0.5µm Signal #2 Info : 30M x 0.32mm x 0.25µm





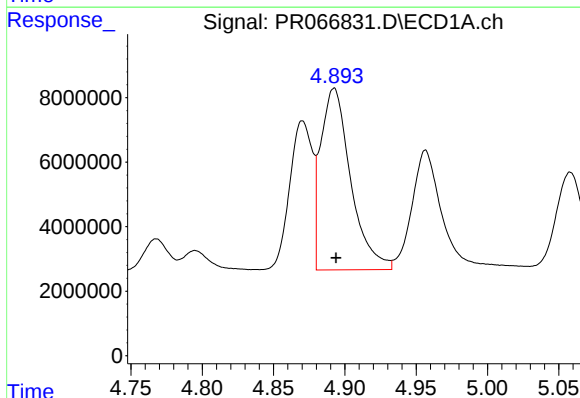
#3 AR-1016-1

R.T.: 4.870 min
Delta R.T.: 0.000 min
Response: 51556164
Conc: 321.43 ng/ml



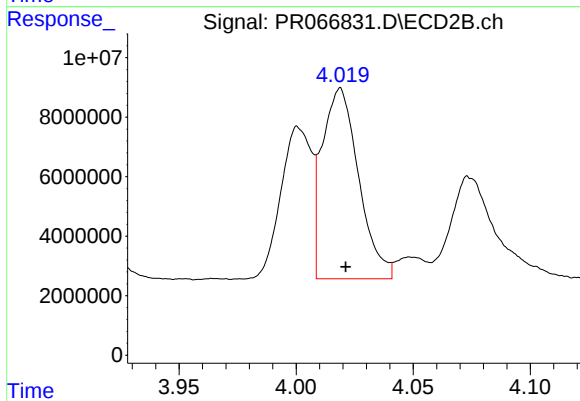
#3 AR-1016-1

R.T.: 4.001 min
Delta R.T.: -0.002 min
Response: 46566032
Conc: 310.20 ng/ml



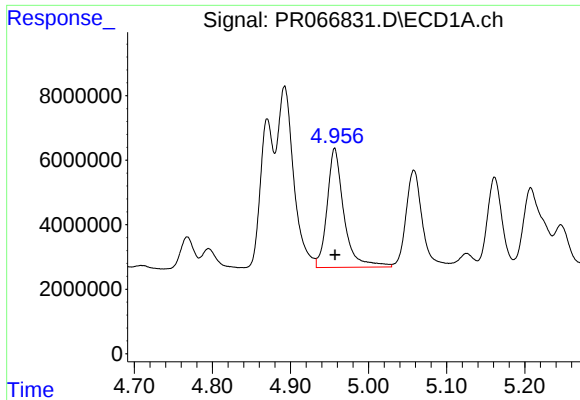
#4 AR-1016-2

R.T.: 4.892 min
Delta R.T.: -0.001 min
Response: 82543131
Conc: 321.49 ng/ml



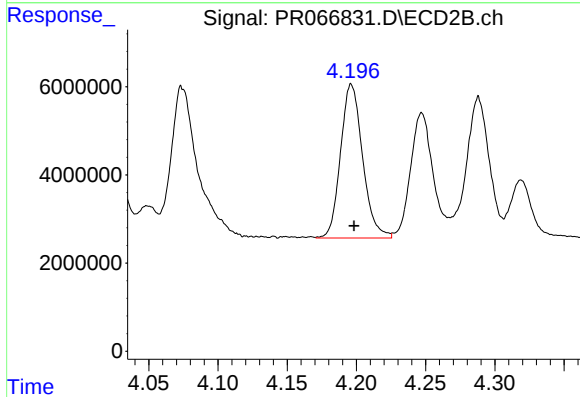
#4 AR-1016-2

R.T.: 4.019 min
Delta R.T.: -0.002 min
Response: 69467504
Conc: 313.50 ng/ml



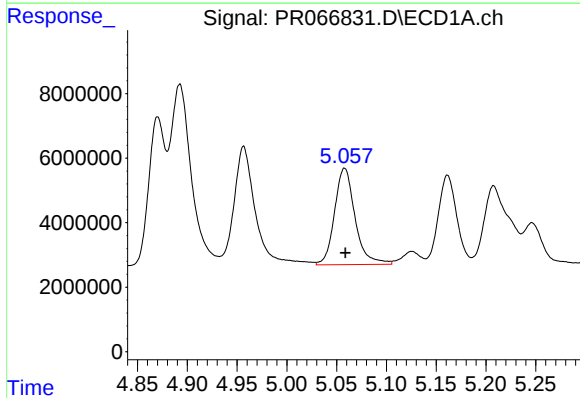
#5 AR-1016-3

R.T.: 4.957 min
Delta R.T.: 0.000 min
Response: 55270264
Conc: 321.09 ng/ml



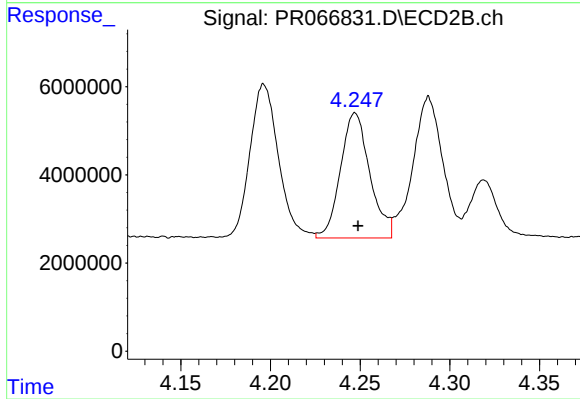
#5 AR-1016-3

R.T.: 4.196 min
Delta R.T.: -0.002 min
Response: 38757842
Conc: 314.58 ng/ml



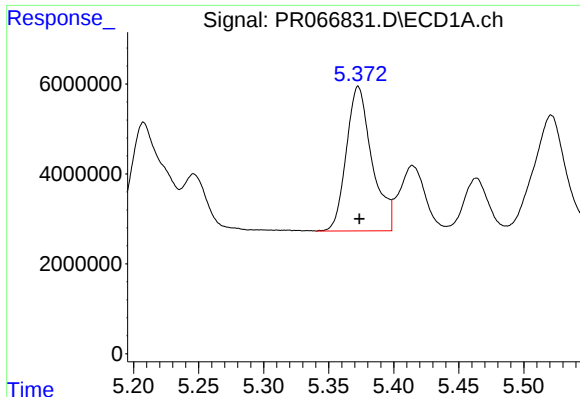
#6 AR-1016-4

R.T.: 5.058 min
Delta R.T.: 0.000 min
Response: 42991813
Conc: 324.13 ng/ml



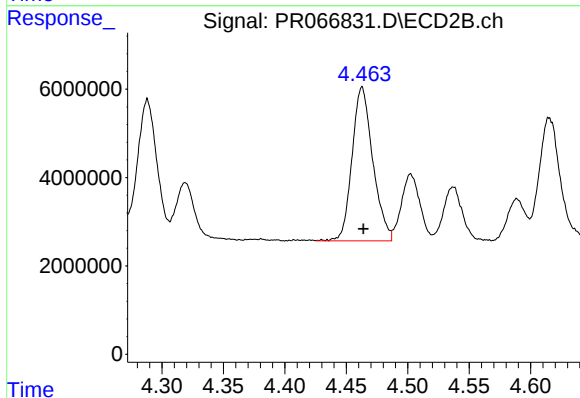
#6 AR-1016-4

R.T.: 4.247 min
Delta R.T.: -0.002 min
Response: 32302866
Conc: 309.30 ng/ml



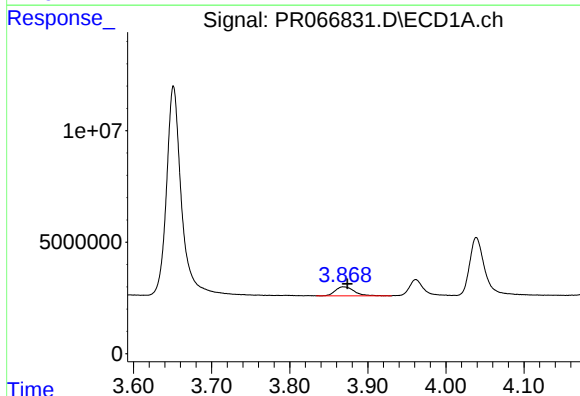
#7 AR-1016-5

R.T.: 5.373 min
Delta R.T.: 0.000 min
Response: 44088428
Conc: 326.67 ng/ml



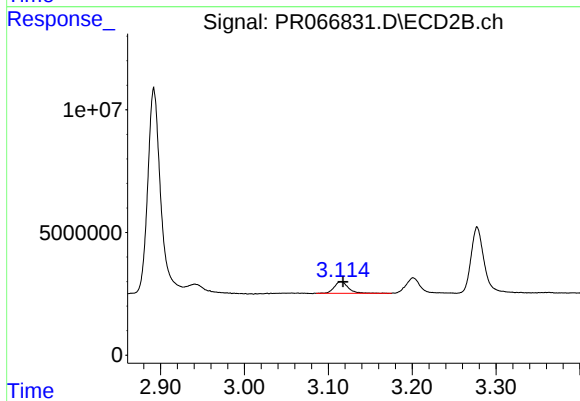
#7 AR-1016-5

R.T.: 4.463 min
Delta R.T.: -0.001 min
Response: 40914763
Conc: 308.92 ng/ml



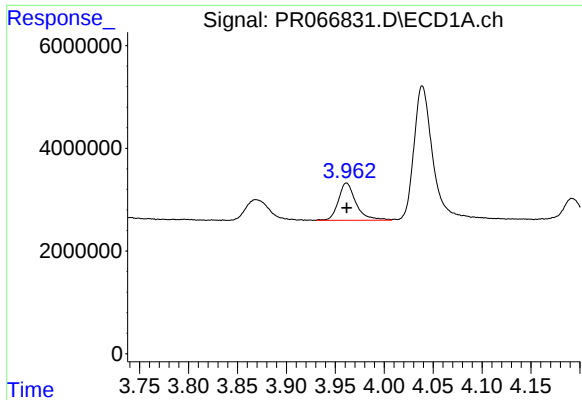
#8 AR-1221-1

R.T.: 3.869 min
Delta R.T.: -0.005 min
Response: 6823600
Conc: 104.58 ng/ml



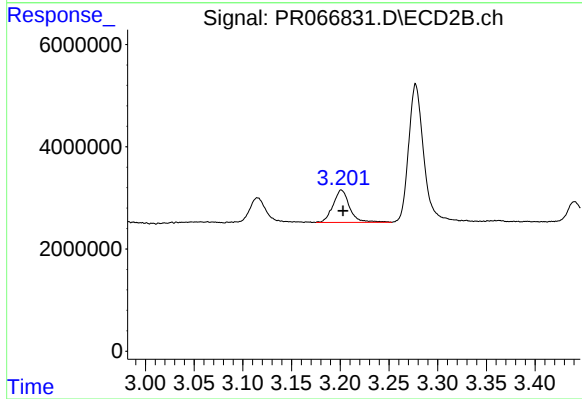
#8 AR-1221-1

R.T.: 3.115 min
Delta R.T.: -0.002 min
Response: 5627752
Conc: 101.34 ng/ml



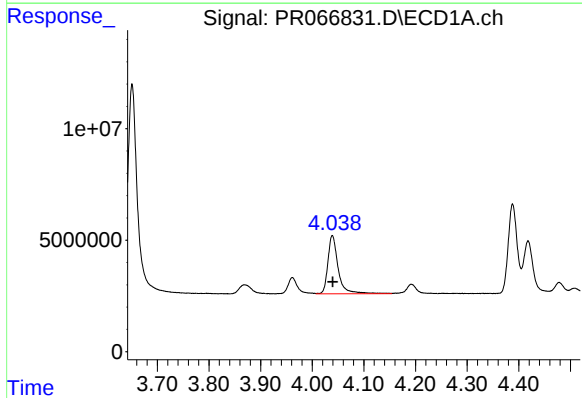
#9 AR-1221-2

R.T.: 3.961 min
Delta R.T.: 0.000 min
Response: 9157609
Conc: 196.20 ng/ml



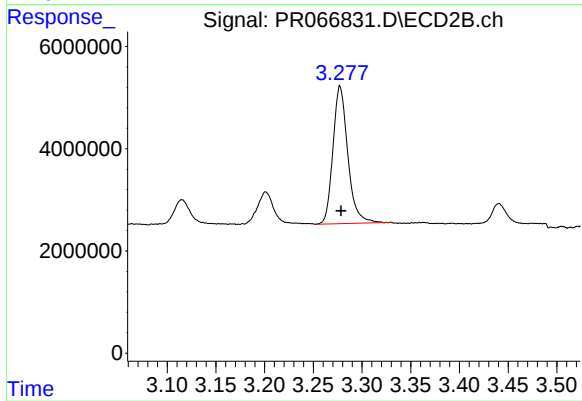
#9 AR-1221-2

R.T.: 3.201 min
Delta R.T.: -0.002 min
Response: 7502170
Conc: 187.42 ng/ml



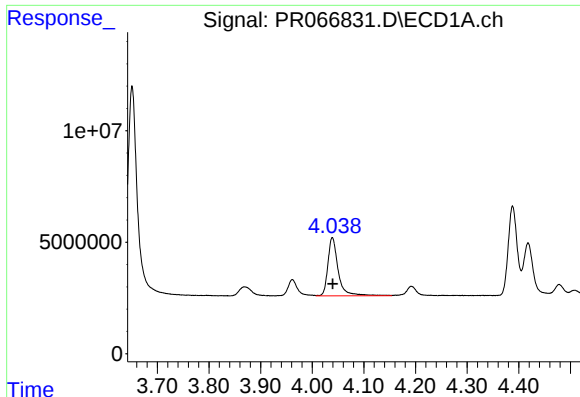
#10 AR-1221-3

R.T.: 4.039 min
Delta R.T.: 0.000 min
Response: 36201314
Conc: 239.95 ng/ml



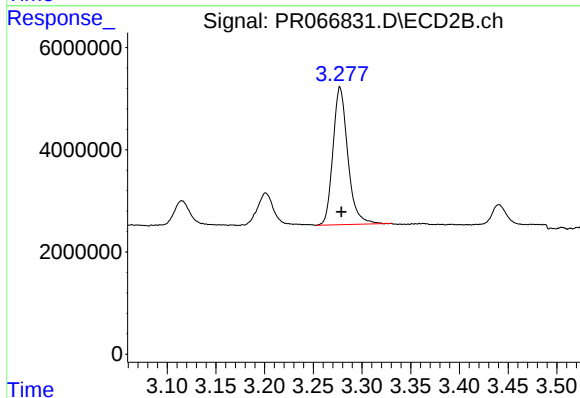
#10 AR-1221-3

R.T.: 3.278 min
Delta R.T.: -0.001 min
Response: 28518720
Conc: 226.00 ng/ml



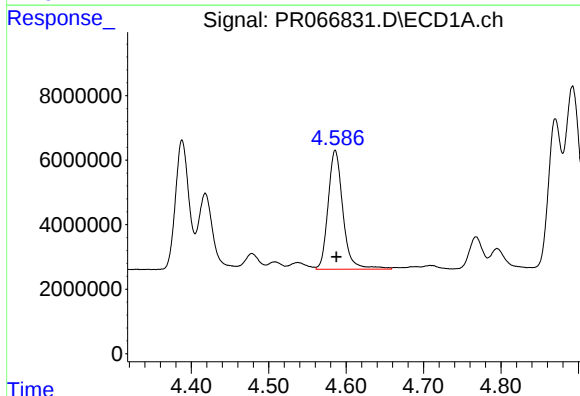
#11 AR-1232-1

R.T.: 4.039 min
Delta R.T.: 0.000 min
Response: 36201314
Conc: 285.32 ng/ml



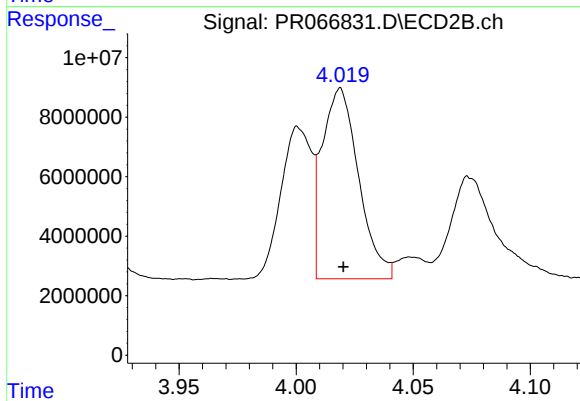
#11 AR-1232-1

R.T.: 3.278 min
Delta R.T.: -0.001 min
Response: 28518720
Conc: 266.48 ng/ml



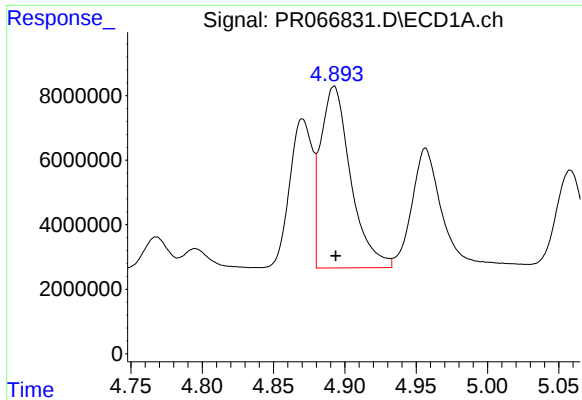
#12 AR-1232-2

R.T.: 4.586 min
Delta R.T.: -0.001 min
Response: 49165829
Conc: 691.99 ng/ml



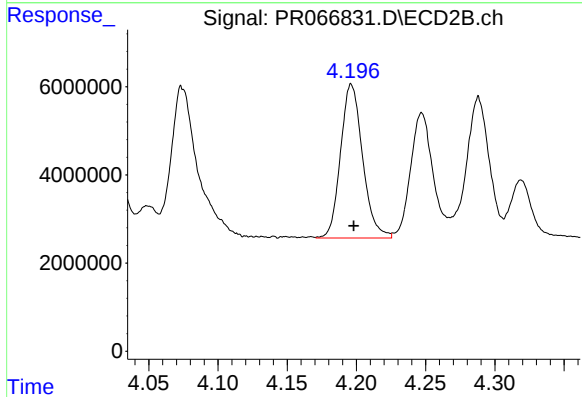
#12 AR-1232-2

R.T.: 4.019 min
Delta R.T.: -0.001 min
Response: 69467504
Conc: 670.51 ng/ml



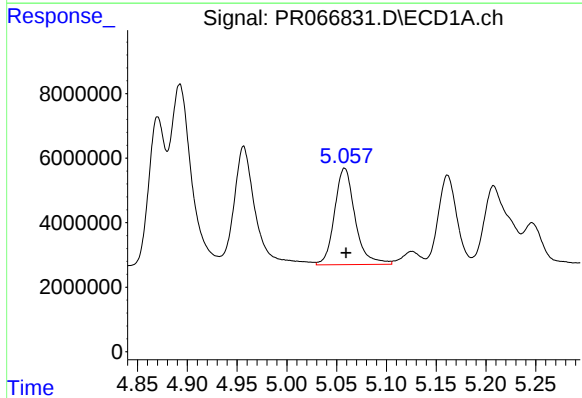
#13 AR-1232-3

R.T.: 4.892 min
Delta R.T.: -0.001 min
Response: 82543131
Conc: 722.40 ng/ml



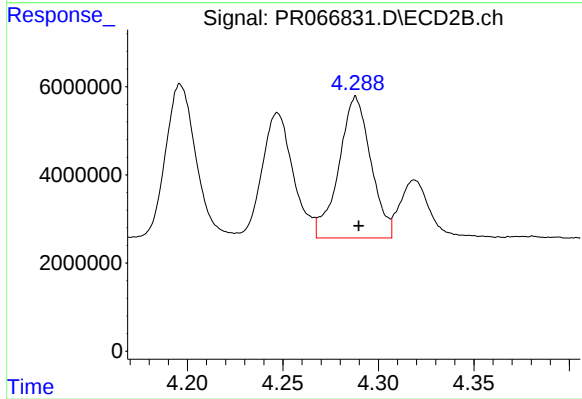
#13 AR-1232-3

R.T.: 4.196 min
Delta R.T.: -0.002 min
Response: 38757842
Conc: 700.89 ng/ml



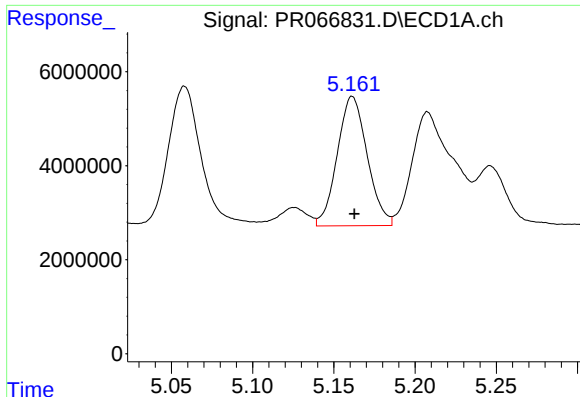
#14 AR-1232-4

R.T.: 5.058 min
Delta R.T.: -0.002 min
Response: 42991813
Conc: 742.87 ng/ml



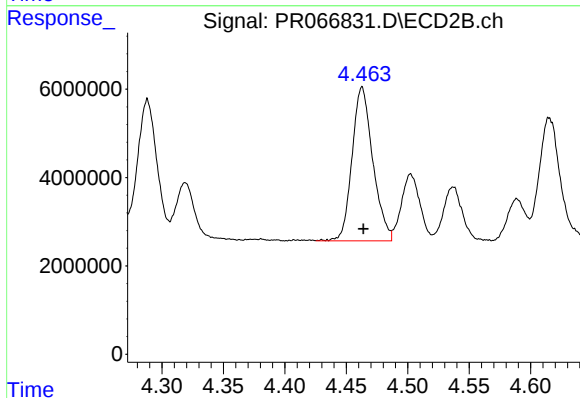
#14 AR-1232-4

R.T.: 4.288 min
Delta R.T.: -0.002 min
Response: 37398285
Conc: 731.56 ng/ml



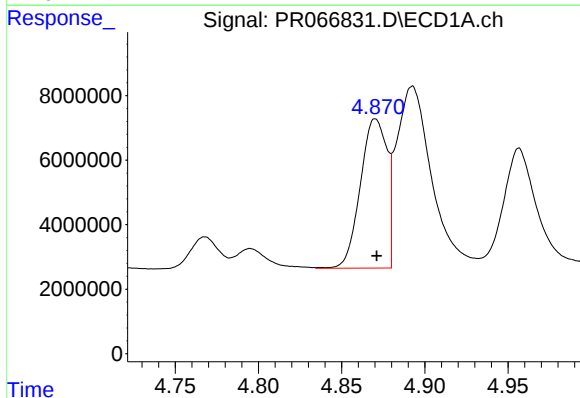
#15 AR-1232-5

R.T.: 5.161 min
Delta R.T.: -0.001 min
Response: 35357362
Conc: 794.48 ng/ml



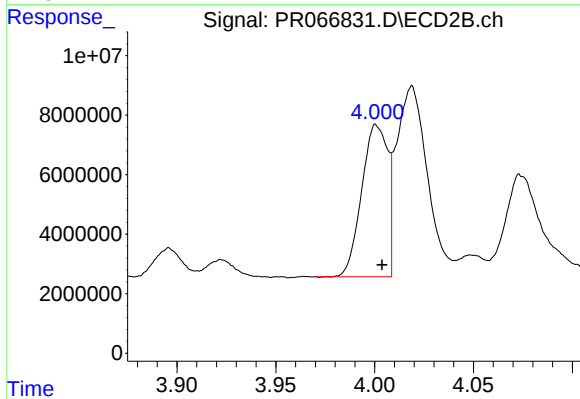
#15 AR-1232-5

R.T.: 4.463 min
Delta R.T.: -0.001 min
Response: 40914763
Conc: 738.70 ng/ml



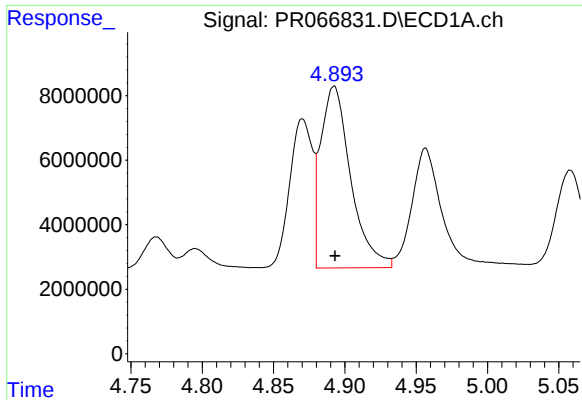
#16 AR-1242-1

R.T.: 4.870 min
Delta R.T.: 0.000 min
Response: 51556164
Conc: 417.98 ng/ml



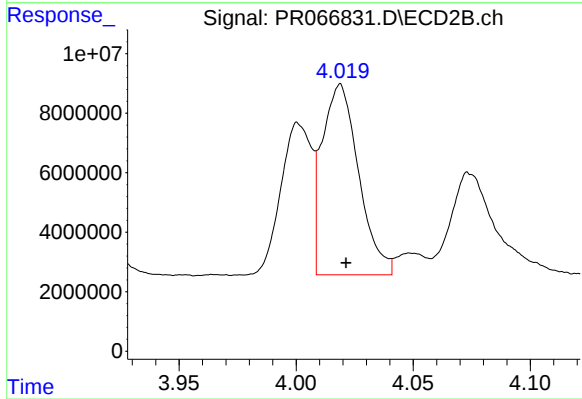
#16 AR-1242-1

R.T.: 4.001 min
Delta R.T.: -0.003 min
Response: 46566032
Conc: 392.01 ng/ml



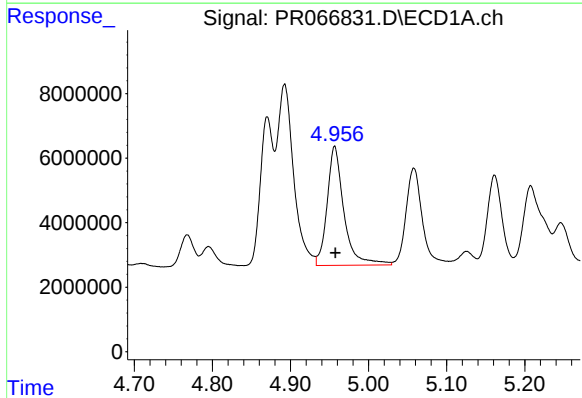
#17 AR-1242-2

R.T.: 4.892 min
Delta R.T.: 0.000 min
Response: 82543131
Conc: 420.01 ng/ml



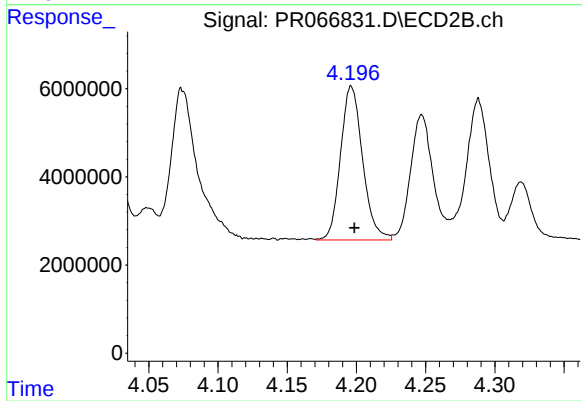
#17 AR-1242-2

R.T.: 4.019 min
Delta R.T.: -0.002 min
Response: 69467504
Conc: 391.65 ng/ml



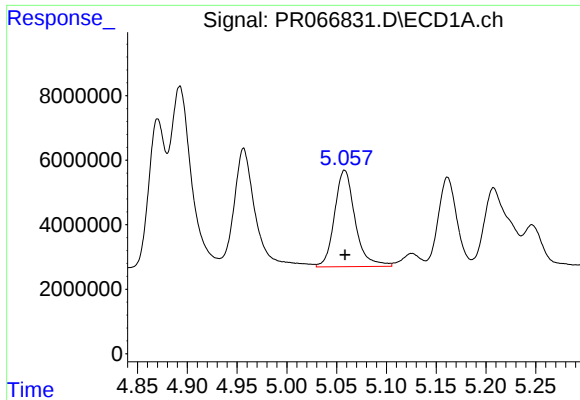
#18 AR-1242-3

R.T.: 4.957 min
Delta R.T.: -0.001 min
Response: 55270264
Conc: 412.04 ng/ml



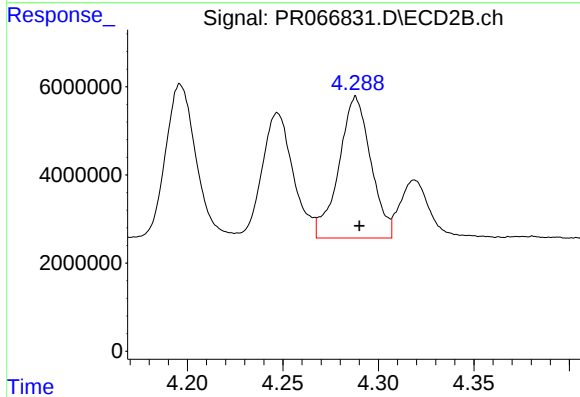
#18 AR-1242-3

R.T.: 4.196 min
Delta R.T.: -0.002 min
Response: 38757842
Conc: 394.60 ng/ml



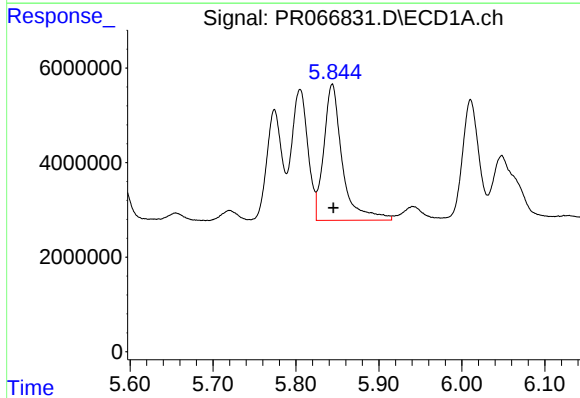
#19 AR-1242-4

R.T.: 5.058 min
Delta R.T.: 0.000 min
Response: 42991813
Conc: 415.56 ng/ml



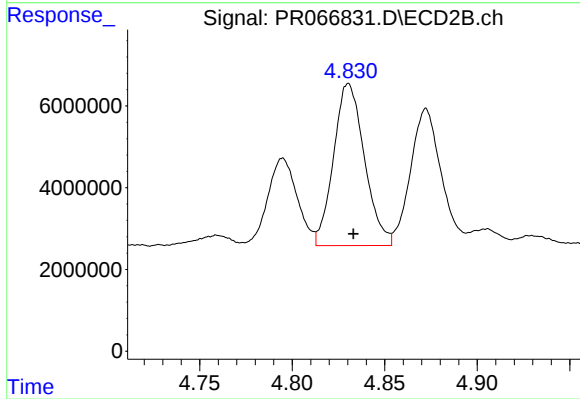
#19 AR-1242-4

R.T.: 4.288 min
Delta R.T.: -0.002 min
Response: 37398285
Conc: 377.57 ng/ml



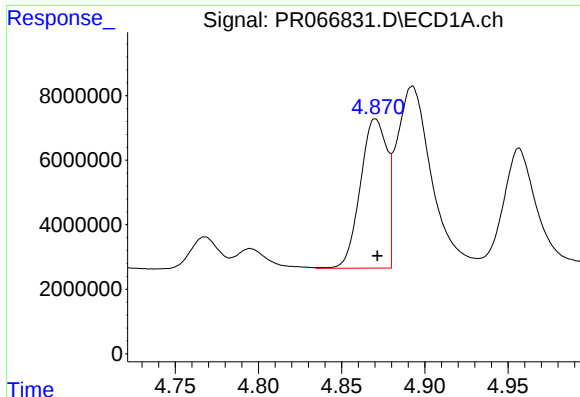
#20 AR-1242-5

R.T.: 5.844 min
Delta R.T.: -0.001 min
Response: 44863754
Conc: 426.43 ng/ml



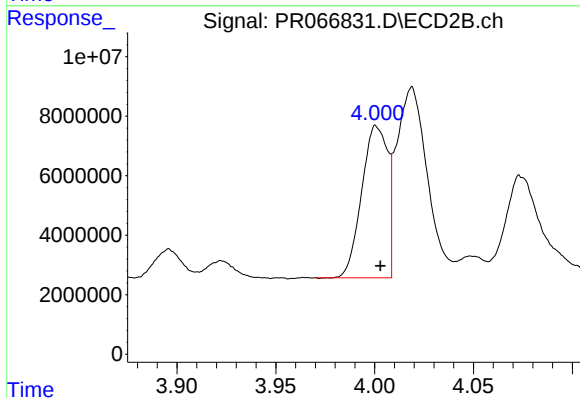
#20 AR-1242-5

R.T.: 4.830 min
Delta R.T.: -0.003 min
Response: 46108400
Conc: 391.33 ng/ml



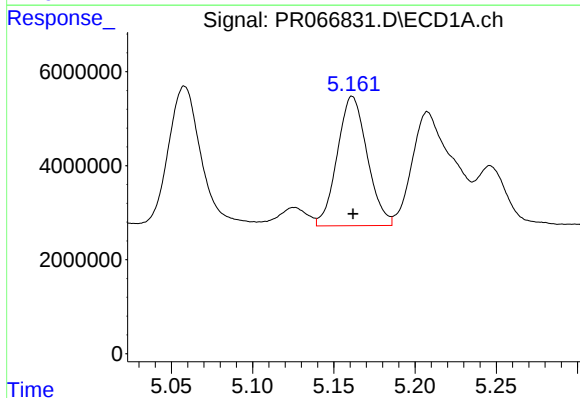
#21 AR-1248-1

R.T.: 4.870 min
Delta R.T.: -0.001 min
Response: 51556164
Conc: 567.34 ng/ml



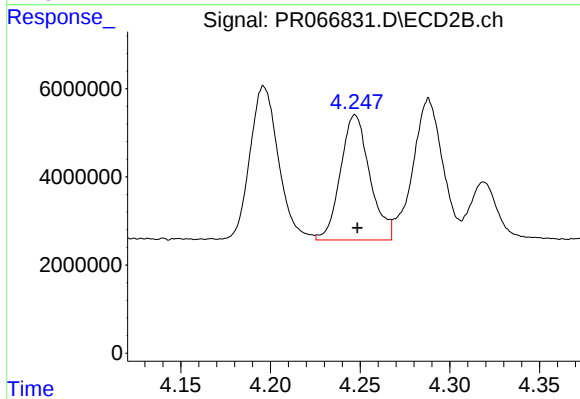
#21 AR-1248-1

R.T.: 4.001 min
Delta R.T.: -0.002 min
Response: 46566032
Conc: 514.97 ng/ml



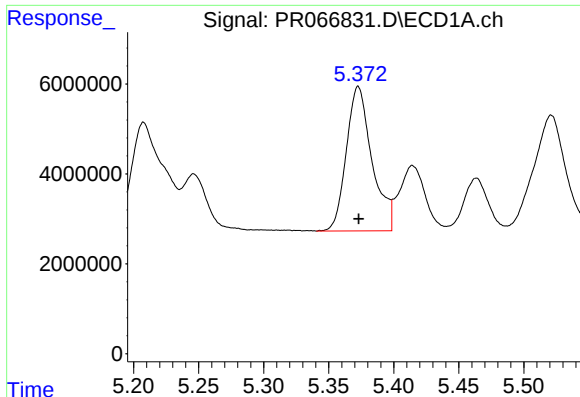
#22 AR-1248-2

R.T.: 5.161 min
Delta R.T.: 0.000 min
Response: 35357362
Conc: 237.52 ng/ml



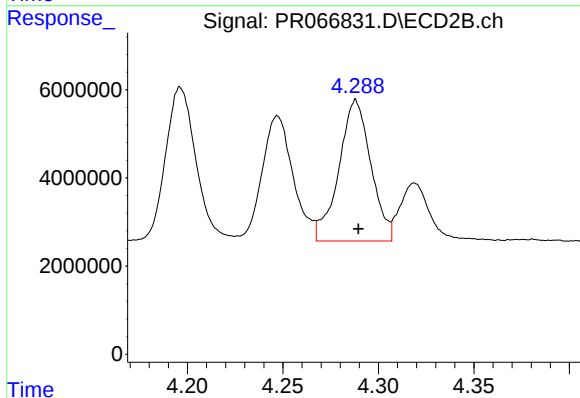
#22 AR-1248-2

R.T.: 4.247 min
Delta R.T.: -0.001 min
Response: 32302866
Conc: 231.14 ng/ml



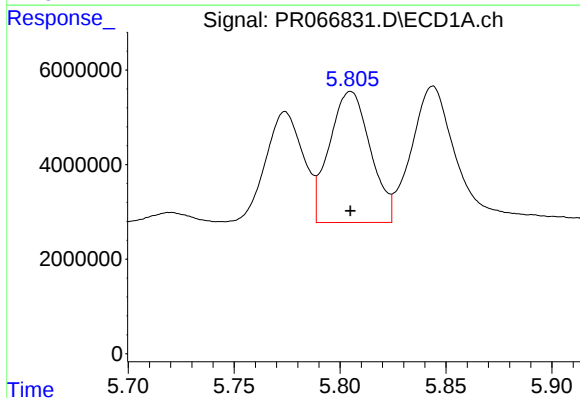
#23 AR-1248-3

R.T.: 5.373 min
Delta R.T.: 0.000 min
Response: 44088428
Conc: 258.12 ng/ml



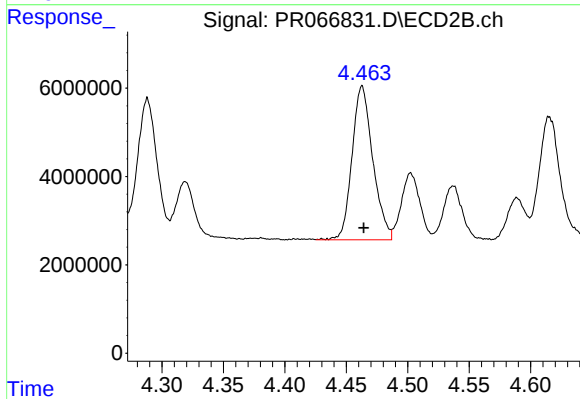
#23 AR-1248-3

R.T.: 4.288 min
Delta R.T.: -0.001 min
Response: 37398285
Conc: 267.43 ng/ml



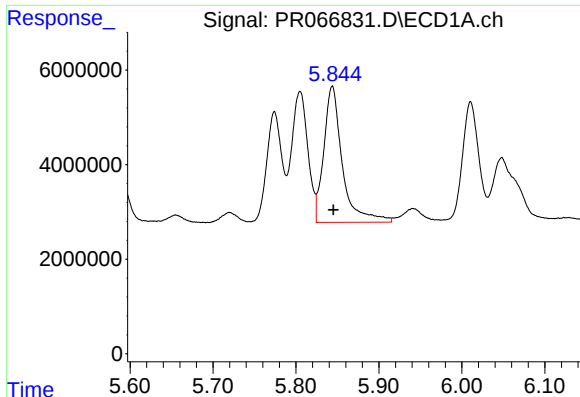
#24 AR-1248-4

R.T.: 5.805 min
Delta R.T.: 0.000 min
Response: 37496219
Conc: 237.79 ng/ml



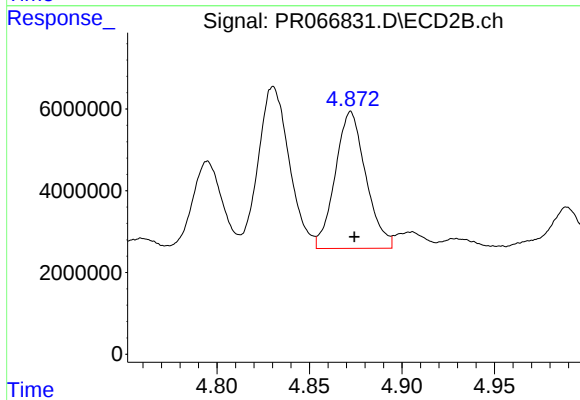
#24 AR-1248-4

R.T.: 4.463 min
Delta R.T.: -0.001 min
Response: 40914763
Conc: 244.20 ng/ml



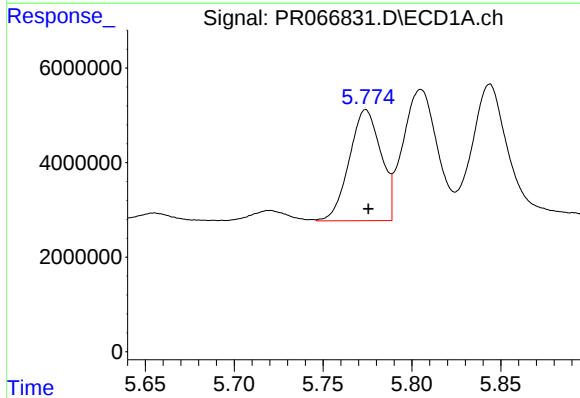
#25 AR-1248-5

R.T.: 5.844 min
Delta R.T.: -0.001 min
Response: 44863754
Conc: 251.93 ng/ml



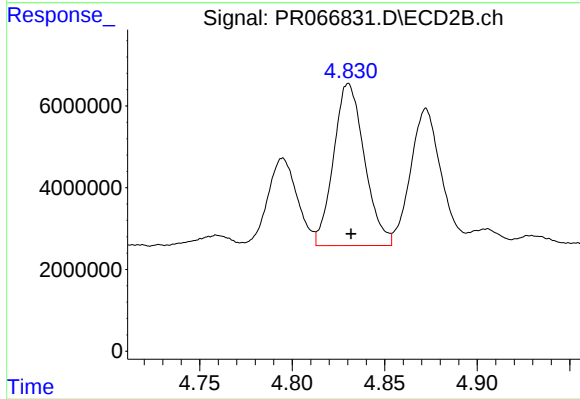
#25 AR-1248-5

R.T.: 4.872 min
Delta R.T.: -0.002 min
Response: 38600660
Conc: 249.85 ng/ml



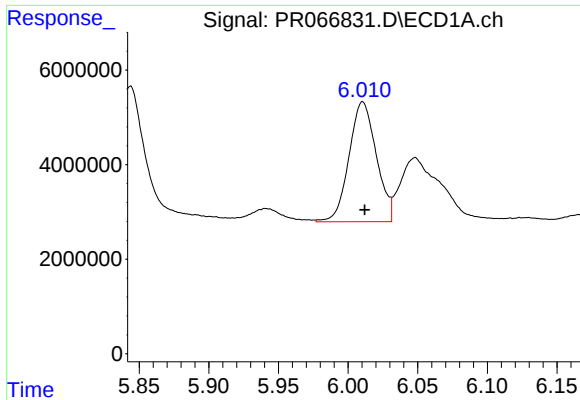
#26 AR-1254-1

R.T.: 5.774 min
Delta R.T.: -0.001 min
Response: 29144758
Conc: 152.89 ng/ml



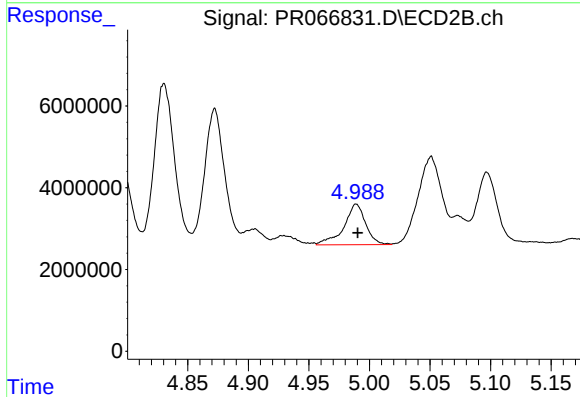
#26 AR-1254-1

R.T.: 4.830 min
Delta R.T.: -0.001 min
Response: 46108400
Conc: 188.76 ng/ml



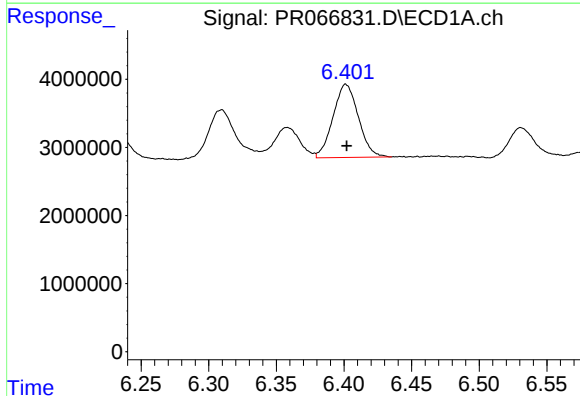
#27 AR-1254-2

R.T.: 6.011 min
Delta R.T.: -0.001 min
Response: 34588793
Conc: 123.23 ng/ml



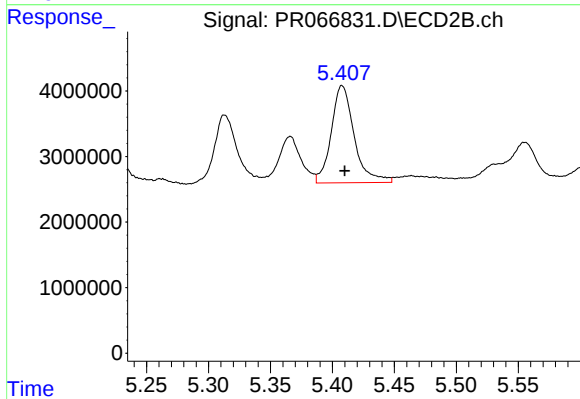
#27 AR-1254-2

R.T.: 4.989 min
Delta R.T.: -0.001 min
Response: 12505420
Conc: 57.77 ng/ml



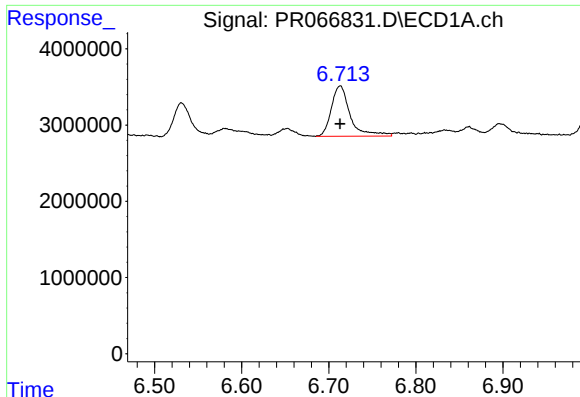
#28 AR-1254-3

R.T.: 6.401 min
Delta R.T.: 0.000 min
Response: 14027990
Conc: 52.33 ng/ml



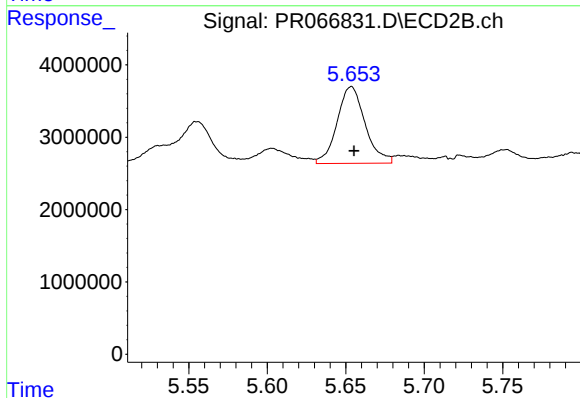
#28 AR-1254-3

R.T.: 5.408 min
Delta R.T.: -0.002 min
Response: 19147247
Conc: 56.30 ng/ml



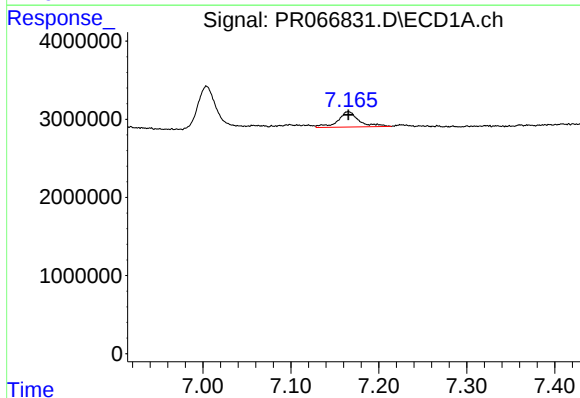
#29 AR-1254-4

R.T.: 6.713 min
Delta R.T.: 0.000 min
Response: 9933018
Conc: 61.66 ng/ml



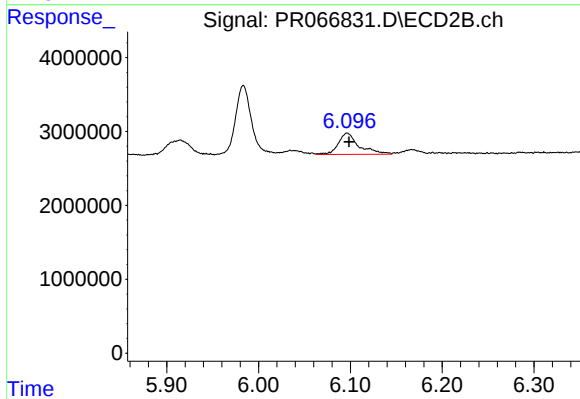
#29 AR-1254-4

R.T.: 5.654 min
Delta R.T.: -0.002 min
Response: 13186778
Conc: 67.20 ng/ml



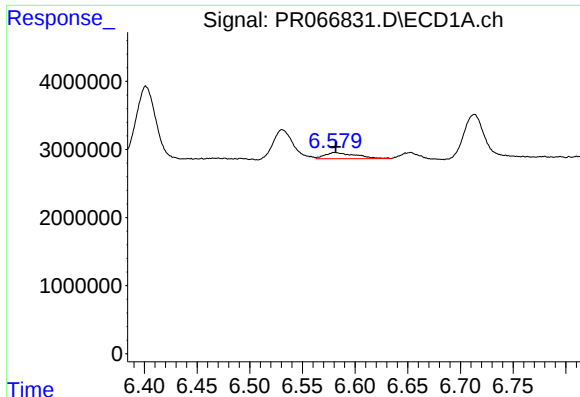
#30 AR-1254-5

R.T.: 7.165 min
Delta R.T.: 0.000 min
Response: 3296603
Conc: 17.17 ng/ml



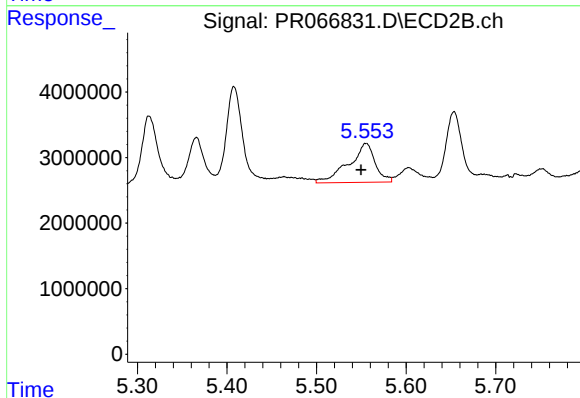
#30 AR-1254-5

R.T.: 6.097 min
Delta R.T.: -0.002 min
Response: 4515021
Conc: 14.66 ng/ml



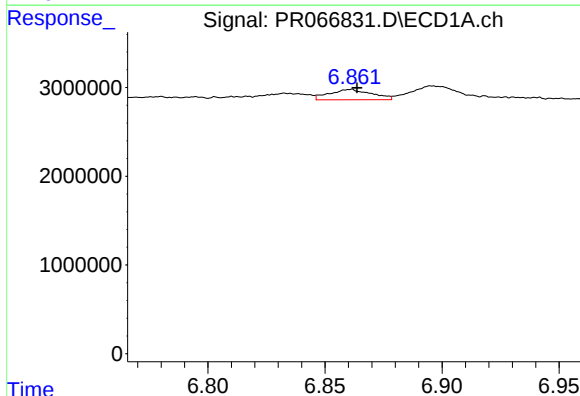
#31 AR-1260-1

R.T.: 6.581 min
Delta R.T.: 0.000 min
Response: 1821609
Conc: 7.47 ng/ml



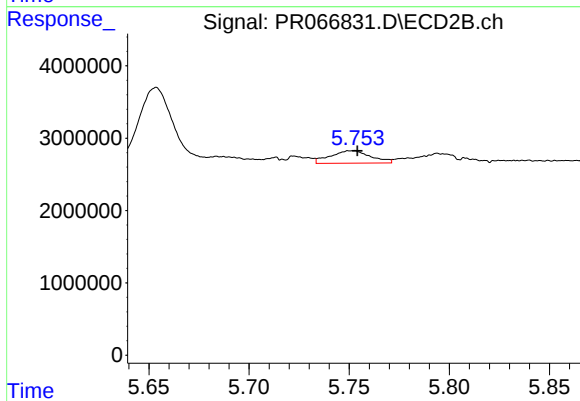
#31 AR-1260-1

R.T.: 5.555 min
Delta R.T.: 0.006 min
Response: 12154200
Conc: 46.65 ng/ml



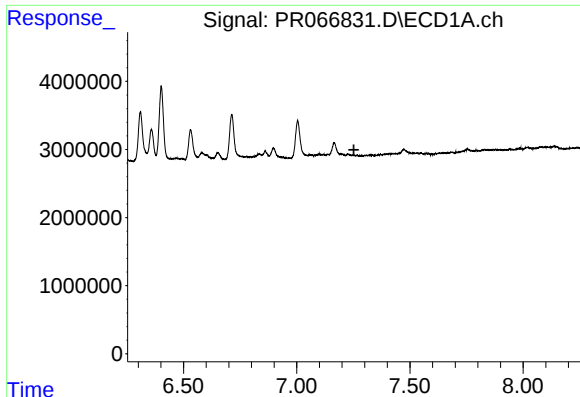
#32 AR-1260-2

R.T.: 6.861 min
Delta R.T.: -0.003 min
Response: 1468616
Conc: 5.67 ng/ml



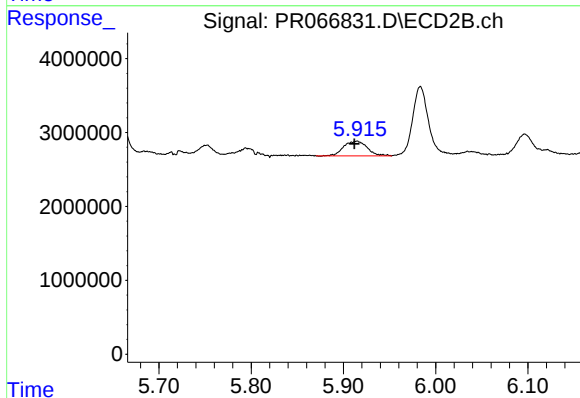
#32 AR-1260-2

R.T.: 5.752 min
Delta R.T.: -0.002 min
Response: 2417154
Conc: 7.88 ng/ml



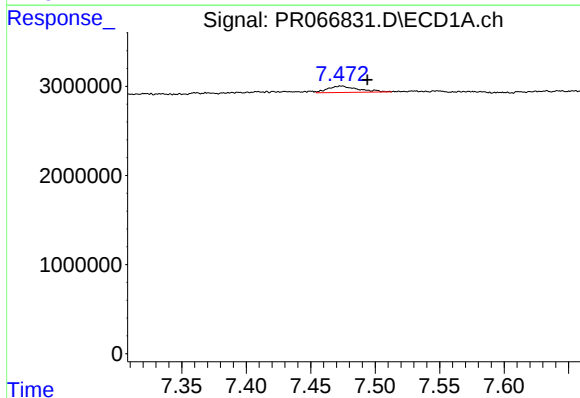
#33 AR-1260-3

R.T.: 0.000 min
Exp R.T.: 7.252 min
Response: 0
Conc: N.D.



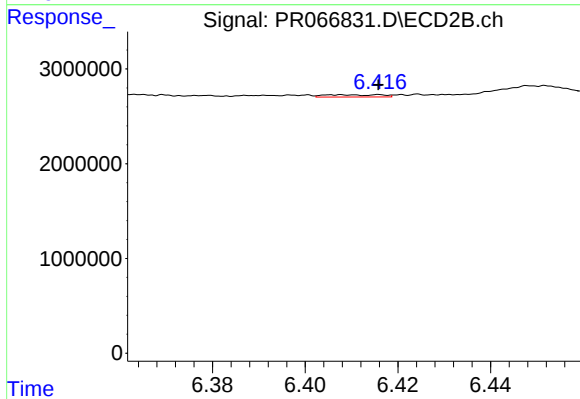
#33 AR-1260-3

R.T.: 5.915 min
Delta R.T.: 0.003 min
Response: 3482985
Conc: 11.88 ng/ml



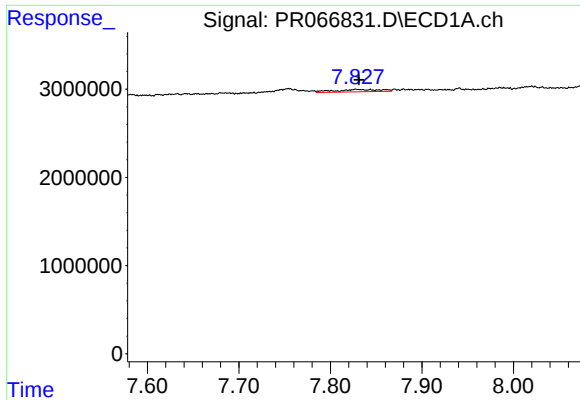
#34 AR-1260-4

R.T.: 7.474 min
Delta R.T.: -0.020 min
Response: 1162044
Conc: 5.56 ng/ml



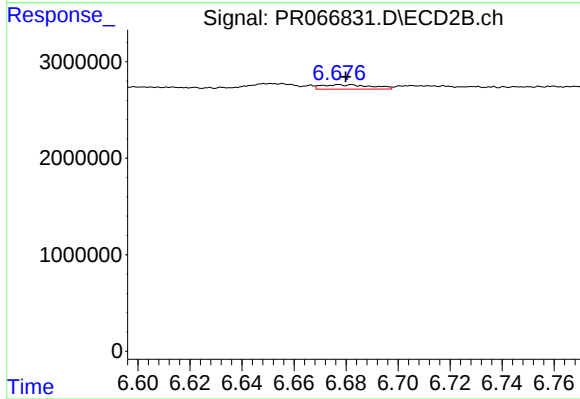
#34 AR-1260-4

R.T.: 6.408 min
Delta R.T.: -0.008 min
Response: 204350
Conc: 0.82 ng/ml



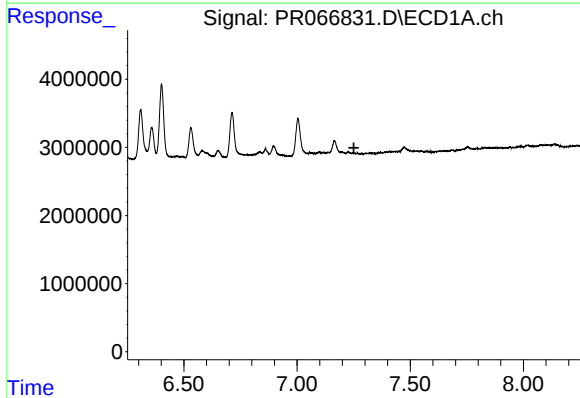
#35 AR-1260-5

R.T.: 7.844 min
Delta R.T.: 0.012 min
Response: 890101
Conc: 2.60 ng/ml



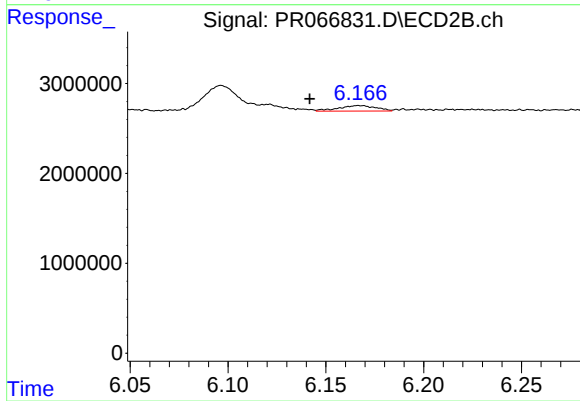
#35 AR-1260-5

R.T.: 6.677 min
Delta R.T.: -0.003 min
Response: 600534
Conc: 1.10 ng/ml



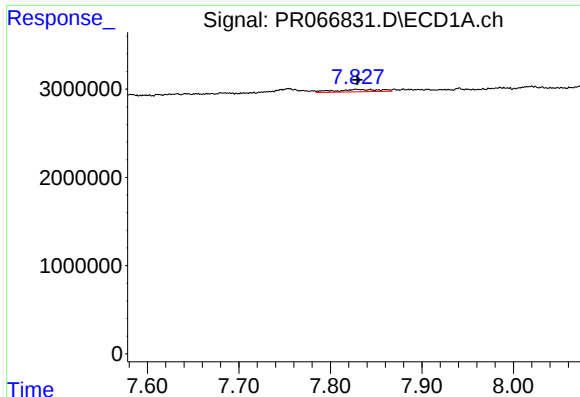
#36 AR-1262-1

R.T.: 0.000 min
Exp R.T.: 7.251 min
Response: 0
Conc: N.D.



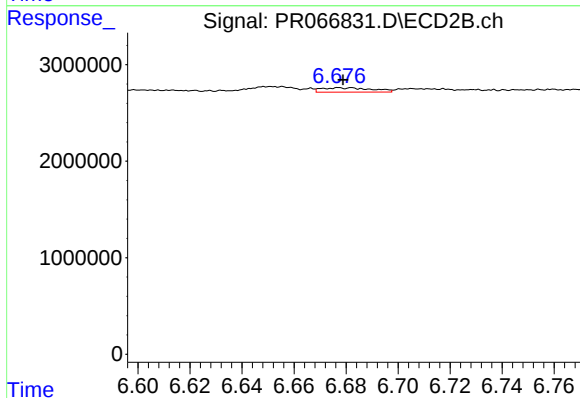
#36 AR-1262-1

R.T.: 6.167 min
Delta R.T.: 0.025 min
Response: 826184
Conc: 2.49 ng/ml



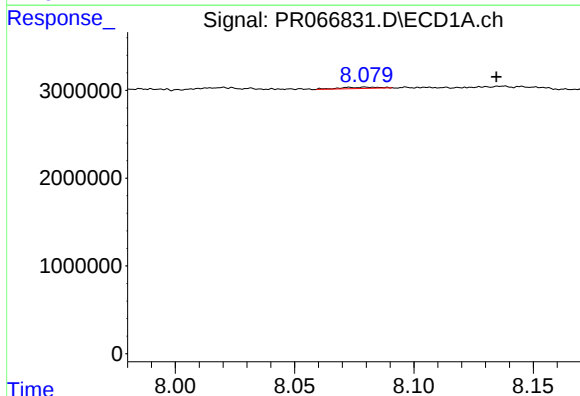
#37 AR-1262-2

R.T.: 7.844 min
Delta R.T.: 0.014 min
Response: 890101
Conc: 2.57 ng/ml



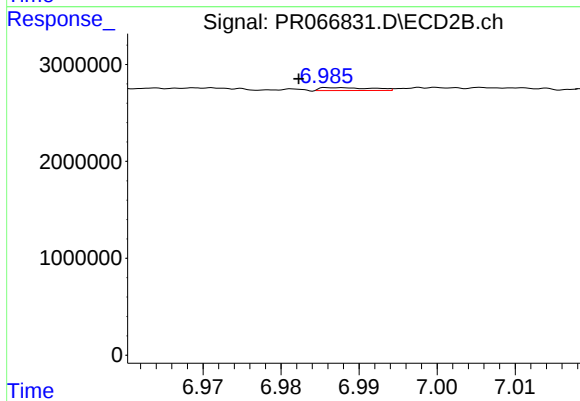
#37 AR-1262-2

R.T.: 6.677 min
Delta R.T.: -0.002 min
Response: 600534
Conc: 1.08 ng/ml



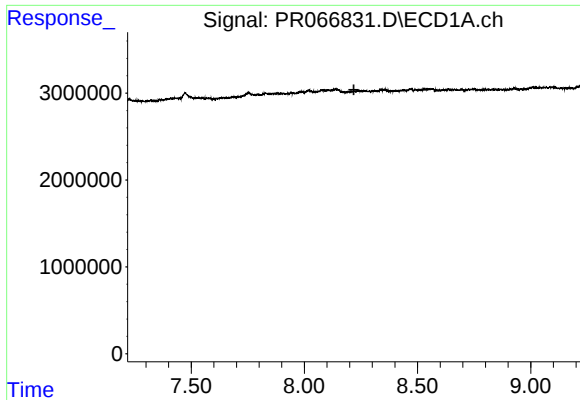
#38 AR-1262-3

R.T.: 8.080 min
Delta R.T.: -0.055 min
Response: 214250
Conc: 0.94 ng/ml



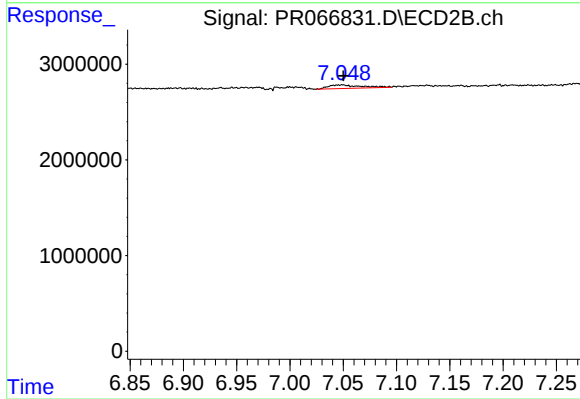
#38 AR-1262-3

R.T.: 6.988 min
Delta R.T.: 0.006 min
Response: 137902
Conc: 0.58 ng/ml



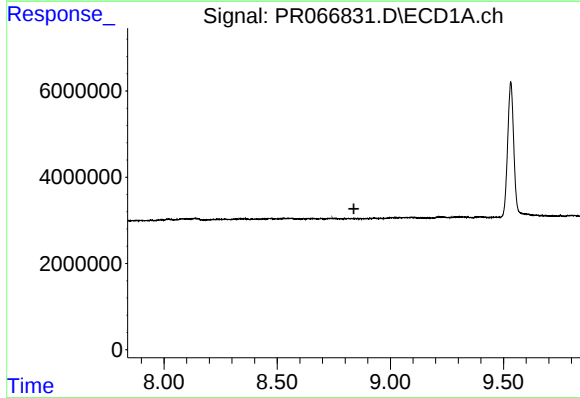
#39 AR-1262-4

R.T.: 0.000 min
Exp R.T. : 8.219 min
Response: 0
Conc: N.D.



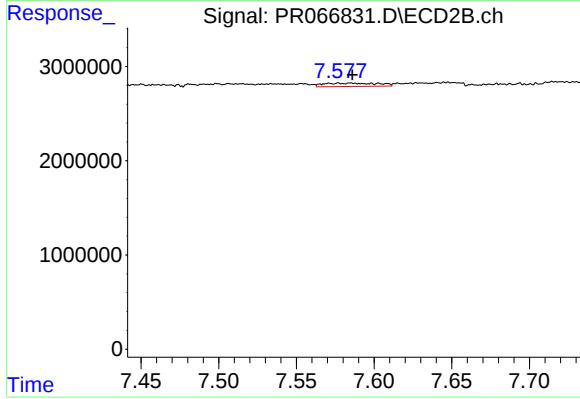
#39 AR-1262-4

R.T.: 7.049 min
Delta R.T.: 0.000 min
Response: 822771
Conc: 1.93 ng/ml



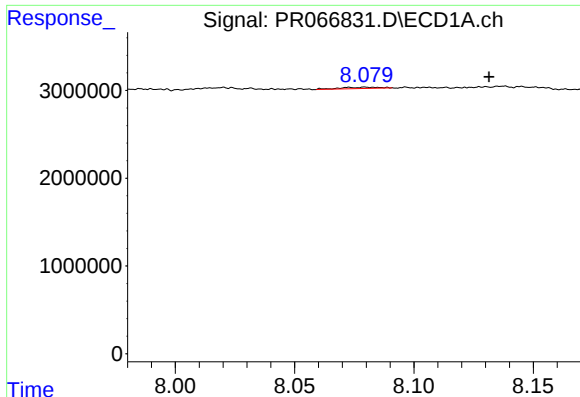
#40 AR-1262-5

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



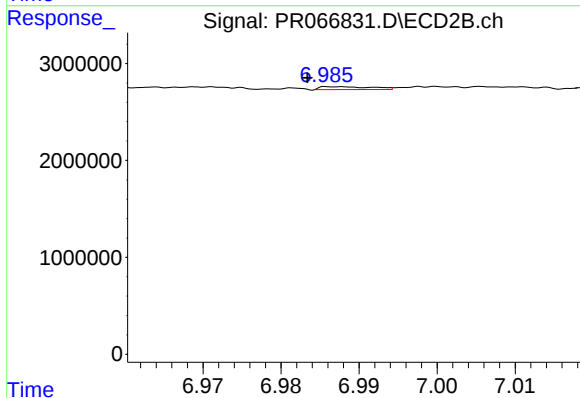
#40 AR-1262-5

R.T.: 7.577 min
Delta R.T.: -0.009 min
Response: 874059
Conc: 4.46 ng/ml



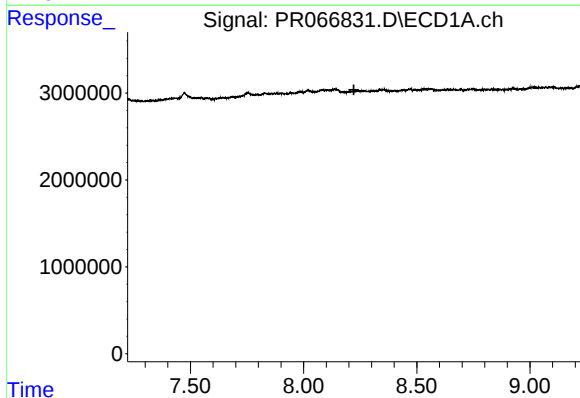
#41 AR-1268-1

R.T.: 8.080 min
Delta R.T.: -0.052 min
Response: 214250
Conc: 0.52 ng/ml



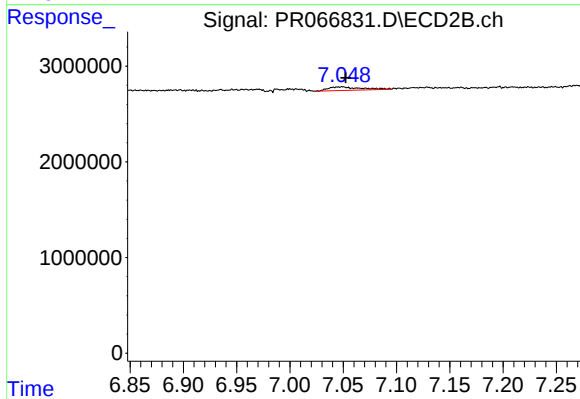
#41 AR-1268-1

R.T.: 6.988 min
Delta R.T.: 0.005 min
Response: 137902
Conc: 0.21 ng/ml



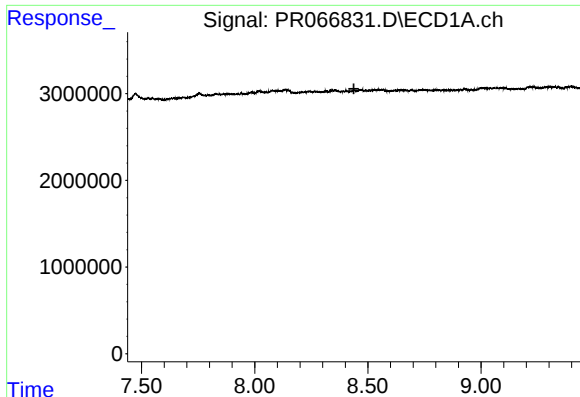
#42 AR-1268-2

R.T.: 0.000 min
Exp R.T.: 8.222 min
Response: 0
Conc: N.D.



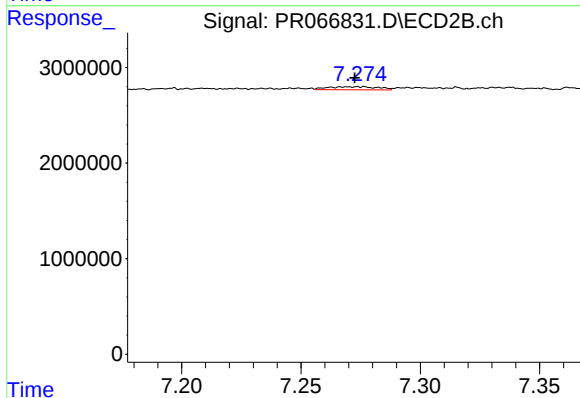
#42 AR-1268-2

R.T.: 7.049 min
Delta R.T.: -0.003 min
Response: 822771
Conc: 1.35 ng/ml



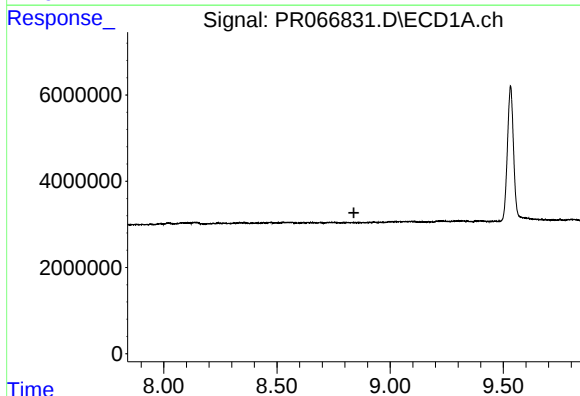
#43 AR-1268-3

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



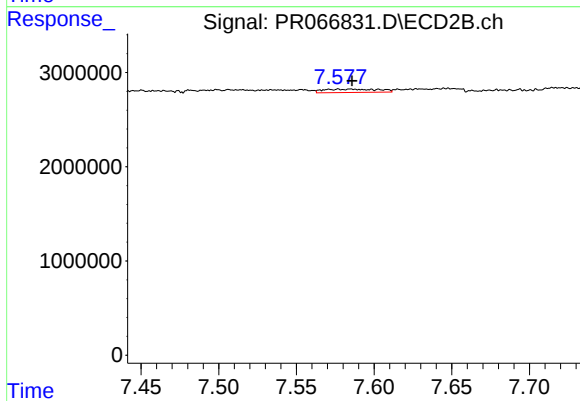
#43 AR-1268-3

R.T.: 7.269 min
Delta R.T.: -0.004 min
Response: 458667
Conc: 0.86 ng/ml



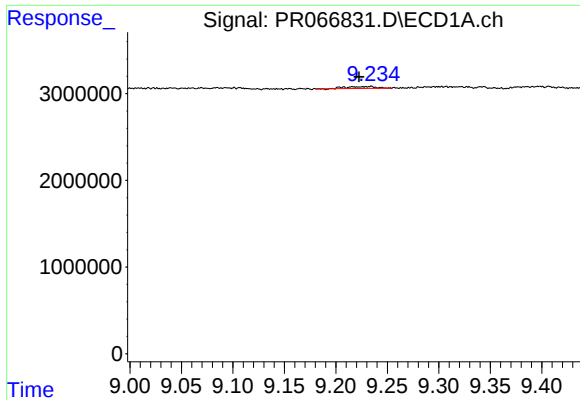
#44 AR-1268-4

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



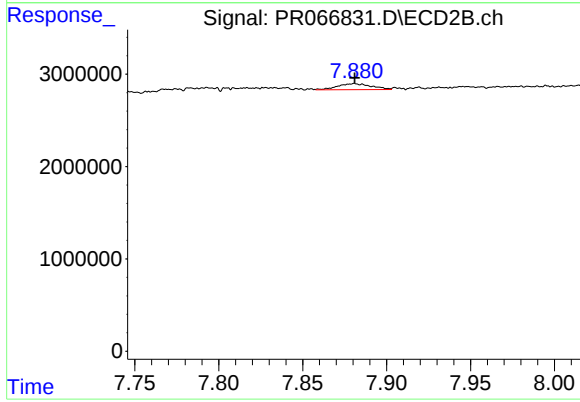
#44 AR-1268-4

R.T.: 7.577 min
Delta R.T.: -0.009 min
Response: 874059
Conc: 3.97 ng/ml



#45 AR-1268-5

R.T.: 9.234 min
Delta R.T.: 0.012 min
Response: 429309
Conc: 0.51 ng/ml



#45 AR-1268-5

R.T.: 7.881 min
Delta R.T.: 0.000 min
Response: 926020
Conc: 0.62 ng/ml