

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR040424\
 Data File : PR066122.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 04 Apr 2024 16:05
 Operator : AJ\MA
 Sample : PB160008BS
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 04 22:11:09 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR032824CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Mar 29 09:20:42 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...	3.660	2.918	126.9E6	135.0E6	14.528	15.278
2)	SA Decachlor...	9.546	8.169	75365828	124.3E6	29.056	30.002
Target Compounds							
3)	L1 AR-1016-1	4.881	4.033	18893043	22447225	78.529	75.621
4)	L1 AR-1016-2	4.902	4.052	28164124	31284998	77.138	74.572
5)	L1 AR-1016-3	4.967	4.230	18216018	17075069	77.951	74.038
6)	L1 AR-1016-4	5.069	4.281	14569199	13869344	77.687	77.636
7)	L1 AR-1016-5	5.384	4.497	15013801	17850650	79.104	73.911
8)	L2 AR-1221-1	3.881	3.143	2359173	2001552	25.779	20.883
9)	L2 AR-1221-2	3.971	3.228	3743639	3983430	60.027	58.039
10)	L2 AR-1221-3	4.049	3.306	12029434	12258550	58.272	54.369
11)	L3 AR-1232-1	4.049	3.306	12029434	12258550	68.947	63.759
12)	L3 AR-1232-2	4.596	4.052	16563930	31284998	174.493	166.283
13)	L3 AR-1232-3	4.902	4.230	28164124	17075069	174.787	167.543
14)	L3 AR-1232-4	5.069	4.322	14569199	16873424	177.939	190.454
15)	L3 AR-1232-5	5.172	4.497	12514595	17850650	203.192	178.400
16)	L4 AR-1242-1	4.881	4.033	18893043	22447225	101.772	93.889
17)	L4 AR-1242-2	4.902	4.052	28164124	31284998	101.840	94.867
18)	L4 AR-1242-3	4.967	4.230	18216018	17075069	101.969	93.429
19)	L4 AR-1242-4	5.069	4.322	14569199	16873424	101.967	96.502
20)	L4 AR-1242-5	5.856	4.867	2697818	14412876	19.980	66.432 #
21)	L5 AR-1248-1	4.881	4.033	18893043	22447225	133.960	123.126
22)	L5 AR-1248-2	5.172	4.281	12514595	13869344	59.068	54.674
23)	L5 AR-1248-3	5.384	4.322	15013801	16873424	61.727	65.148
24)	L5 AR-1248-4	5.815	4.497	2363190	17850650	10.140	56.604 #
25)	L5 AR-1248-5	5.856	4.909	2697818	2490600	11.467	8.366 #
26)	L6 AR-1254-1	5.786	4.867	12744852	14412876	47.696	31.304 #
27)	L6 AR-1254-2	6.023	5.026	13785445	14503924	34.991	35.649
28)	L6 AR-1254-3	6.413	5.447	6342158	7749954	16.580	11.940 #
29)	L6 AR-1254-4	6.724	5.692	3879115	3253284	16.591	8.588 #
30)	L6 AR-1254-5	7.179	6.136	29638954	51138594	116.306	90.414
31)	L7 AR-1260-1	6.594	5.587	25681594	36537121	74.277	75.266
32)	L7 AR-1260-2	6.877	5.791	25767078	43841875	70.707	76.302
33)	L7 AR-1260-3	7.267	5.950	16824112	39924456	63.109	78.869
34)	L7 AR-1260-4	7.509	6.455	24432353	29721091	89.109	63.755 #
35)	L7 AR-1260-5	7.846	6.719	37743593	69168117	80.866	71.900
36)	L8 AR-1262-1	7.267	6.181	16824112	32192756	51.482	53.657
37)	L8 AR-1262-2	7.846	6.719	37743593	69168117	85.960	77.446
38)	L8 AR-1262-3	8.156	7.090	22956669	49478407	71.859	76.503
39)	L8 AR-1262-4	8.234	7.090	4775471	49478407	19.005	76.503 #
40)	L8 AR-1262-5	8.855	7.629	7789322	14892953	52.055	49.309
41)	L9 AR-1268-1	8.156	7.025	22956669	12122209	38.095	9.873 #

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Acq On : 04 Apr 2024 16:05
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Sample : PB160008BS
Misc :
ALS Vial : 8 Sample Multiplier: 1

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Apr 04 22:11:09 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR032824CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Mar 29 09:20:42 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

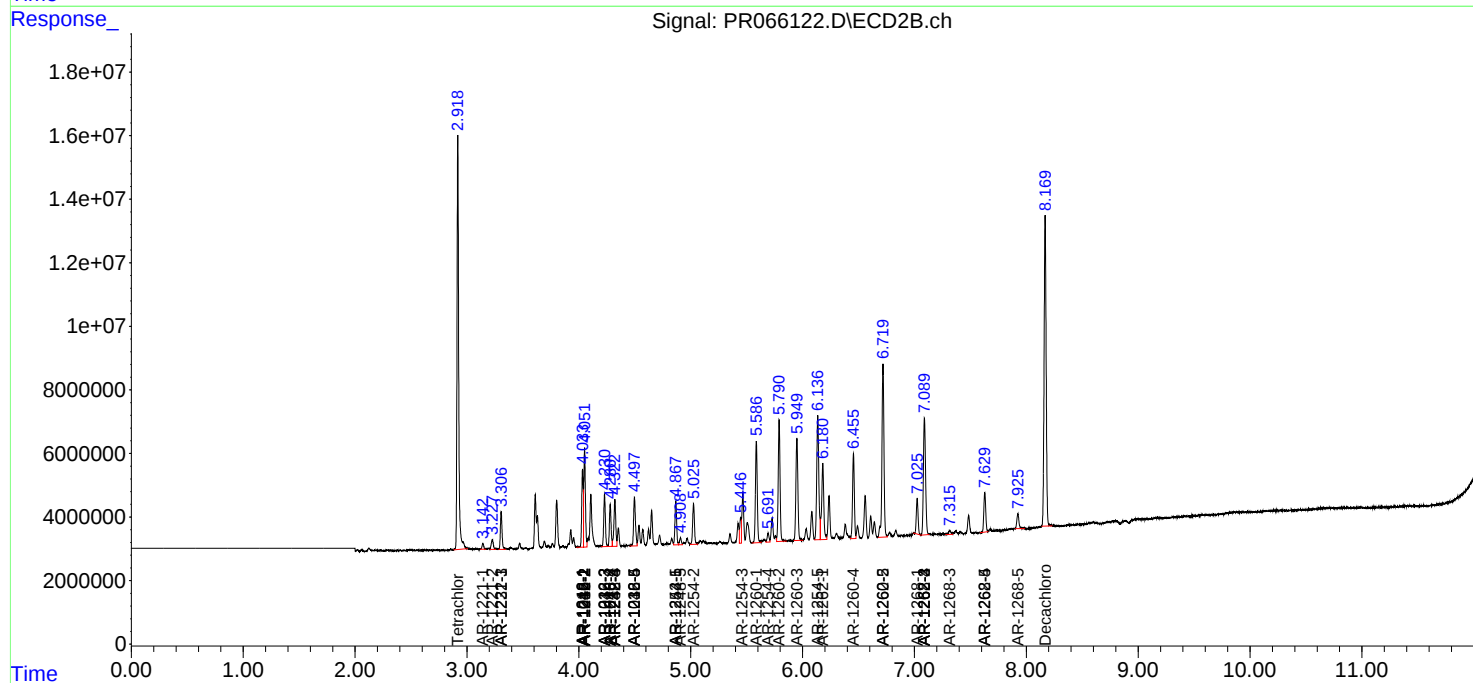
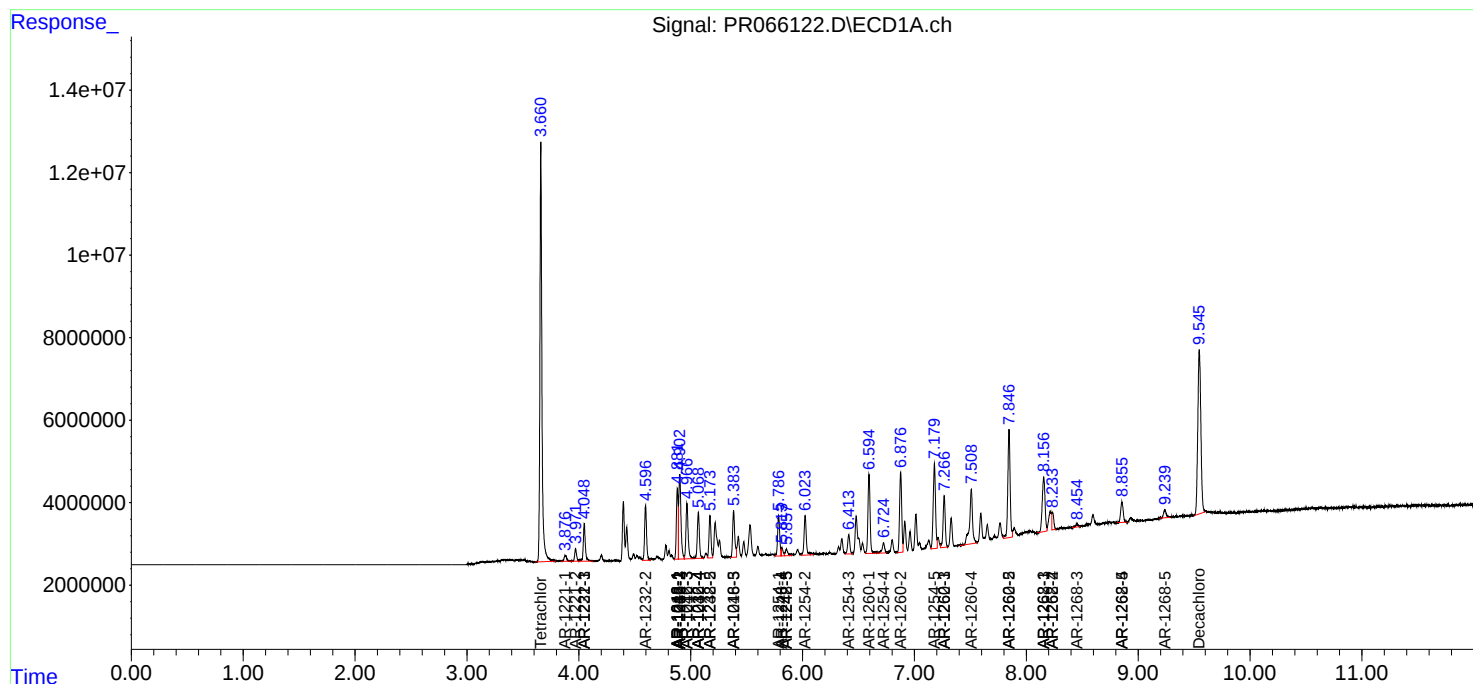
	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml
42)	L9 AR-1268-2	8.234	7.090	4775471	49478407	8.850	44.450 #
43)	L9 AR-1268-3	8.453	7.316	1095573	1883654	2.231	1.887
44)	L9 AR-1268-4	8.855	7.629	7789322	14892953	44.470	39.139
45)	L9 AR-1268-5	9.239	7.925	3215110	6352107	2.291	2.388

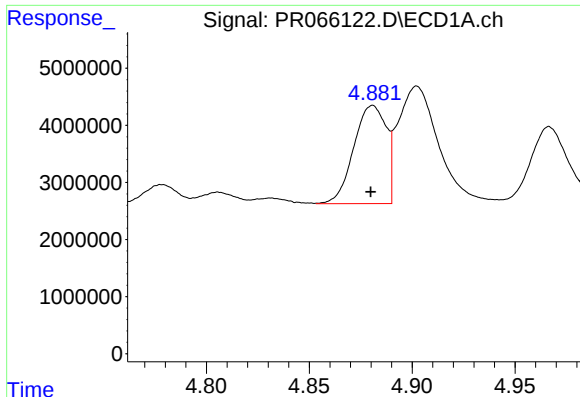
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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Quant Time: Apr 04 22:11:09 2024
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Quant Title : GC EXTRACTABLES
QLast Update : Fri Mar 29 09:20:42 2024
Response via : Initial Calibration
Integrator: ChemStation

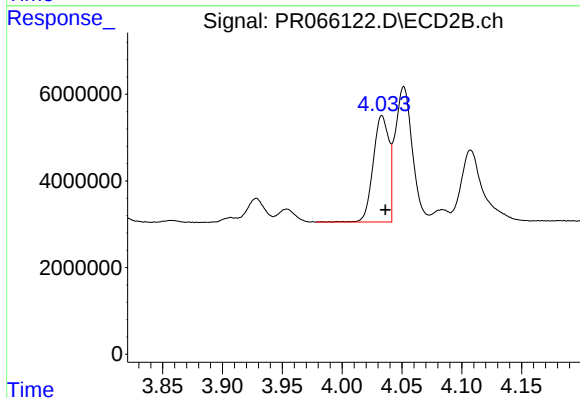
Volume Inj. : 1 µl
Signal #1 Phase : ZB MR1 Signal #2 Phase: ZB MR2
Signal #1 Info : 30Mx0.32mmx 0.5µm Signal #2 Info : 30M x 0.32mm x 0.25µm





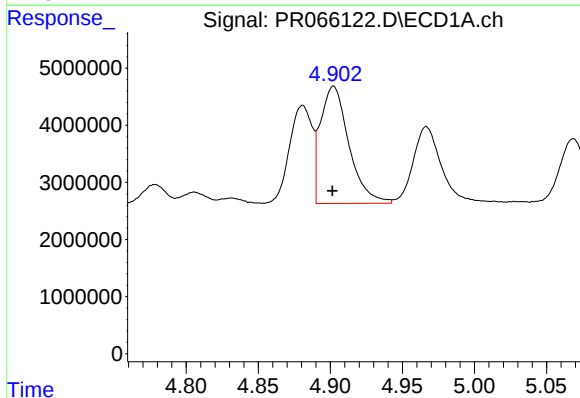
#3 AR-1016-1

R.T.: 4.881 min
Delta R.T.: 0.000 min
Response: 18893043
Conc: 78.53 ng/ml



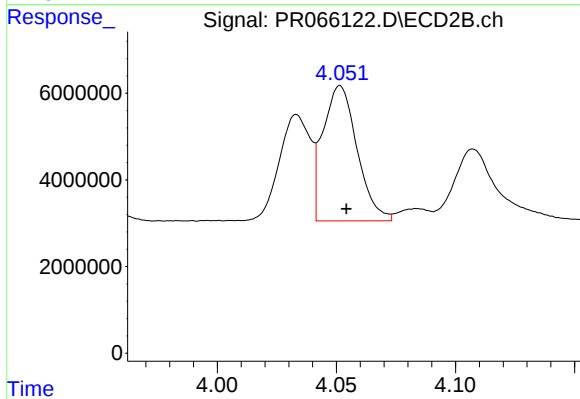
#3 AR-1016-1

R.T.: 4.033 min
Delta R.T.: -0.003 min
Response: 22447225
Conc: 75.62 ng/ml



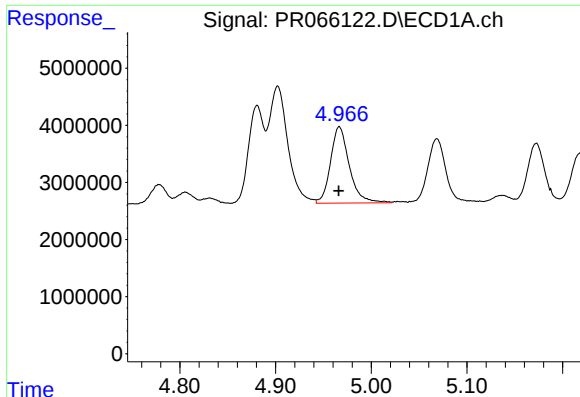
#4 AR-1016-2

R.T.: 4.902 min
Delta R.T.: 0.000 min
Response: 28164124
Conc: 77.14 ng/ml



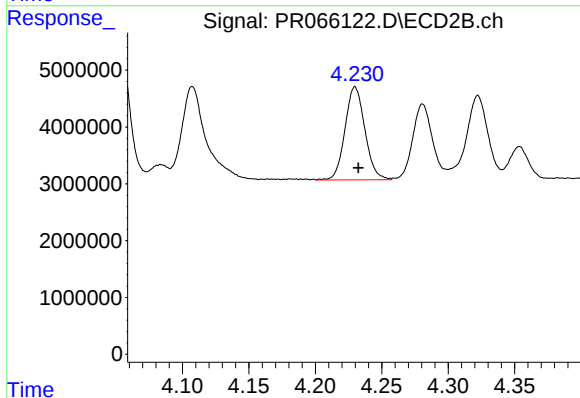
#4 AR-1016-2

R.T.: 4.052 min
Delta R.T.: -0.003 min
Response: 31284998
Conc: 74.57 ng/ml



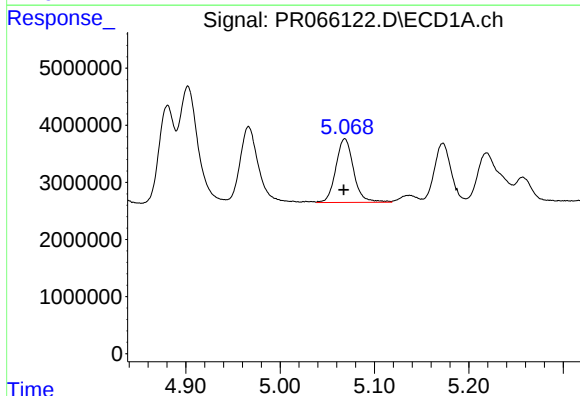
#5 AR-1016-3

R.T.: 4.967 min
Delta R.T.: 0.000 min
Response: 18216018
Conc: 77.95 ng/ml



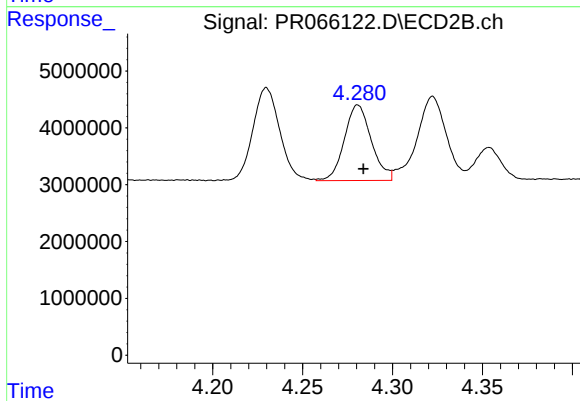
#5 AR-1016-3

R.T.: 4.230 min
Delta R.T.: -0.003 min
Response: 17075069
Conc: 74.04 ng/ml



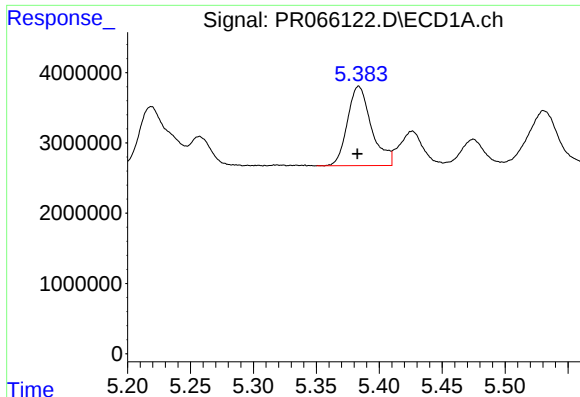
#6 AR-1016-4

R.T.: 5.069 min
Delta R.T.: 0.001 min
Response: 14569199
Conc: 77.69 ng/ml



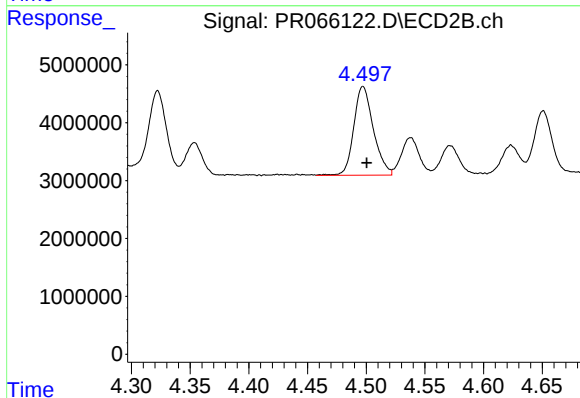
#6 AR-1016-4

R.T.: 4.281 min
Delta R.T.: -0.003 min
Response: 13869344
Conc: 77.64 ng/ml



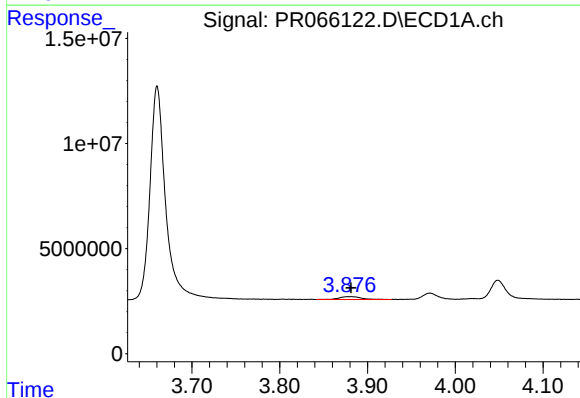
#7 AR-1016-5

R.T.: 5.384 min
Delta R.T.: 0.001 min
Response: 15013801
Conc: 79.10 ng/ml



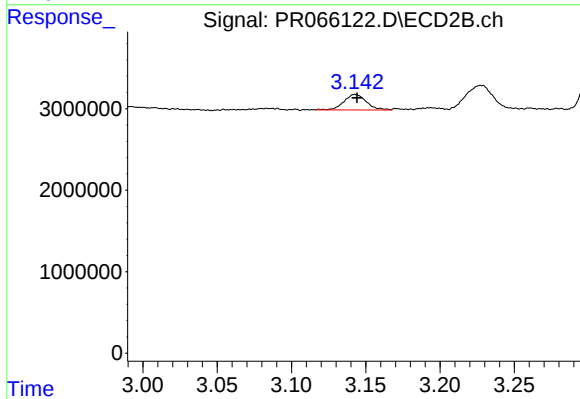
#7 AR-1016-5

R.T.: 4.497 min
Delta R.T.: -0.003 min
Response: 17850650
Conc: 73.91 ng/ml



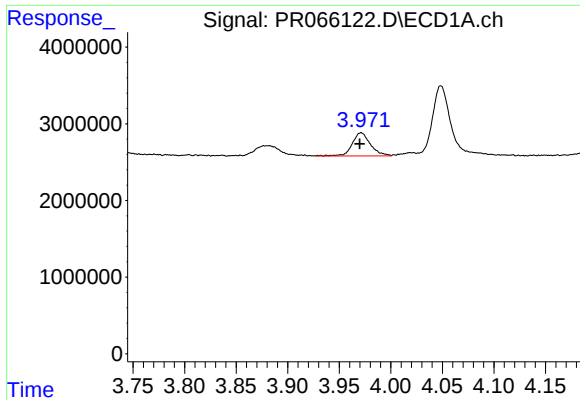
#8 AR-1221-1

R.T.: 3.881 min
Delta R.T.: 0.000 min
Response: 2359173
Conc: 25.78 ng/ml



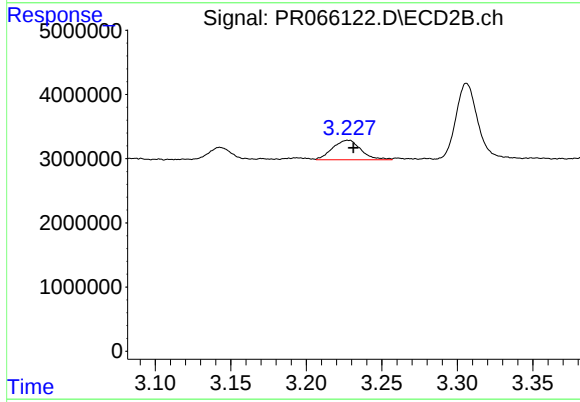
#8 AR-1221-1

R.T.: 3.143 min
Delta R.T.: -0.001 min
Response: 2001552
Conc: 20.88 ng/ml



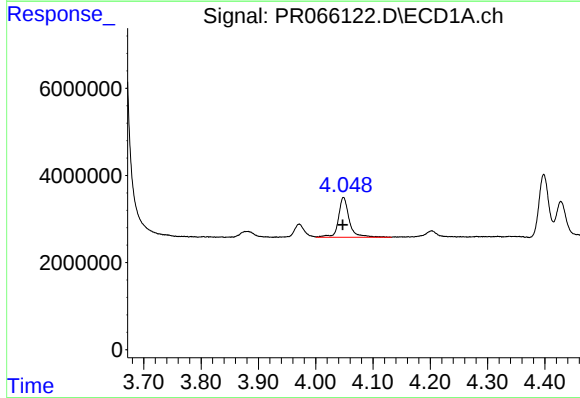
#9 AR-1221-2

R.T.: 3.971 min
Delta R.T.: 0.001 min
Response: 3743639
Conc: 60.03 ng/ml



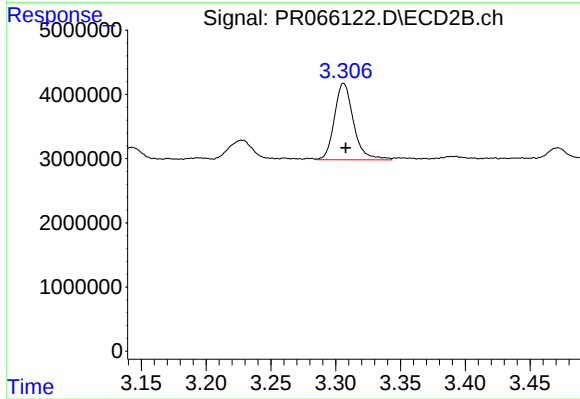
#9 AR-1221-2

R.T.: 3.228 min
Delta R.T.: -0.004 min
Response: 3983430
Conc: 58.04 ng/ml



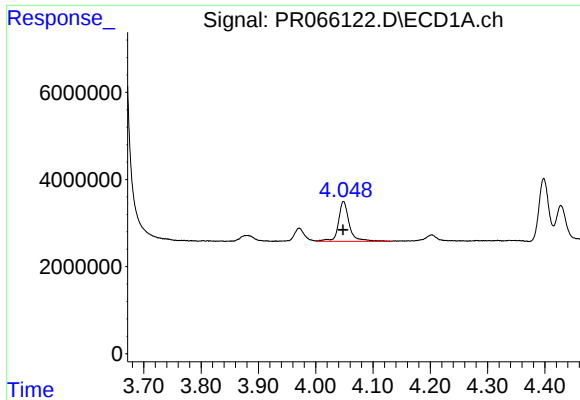
#10 AR-1221-3

R.T.: 4.049 min
Delta R.T.: 0.001 min
Response: 12029434
Conc: 58.27 ng/ml



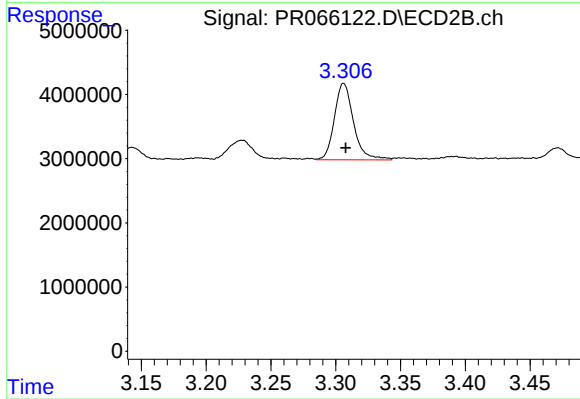
#10 AR-1221-3

R.T.: 3.306 min
Delta R.T.: -0.002 min
Response: 12258550
Conc: 54.37 ng/ml



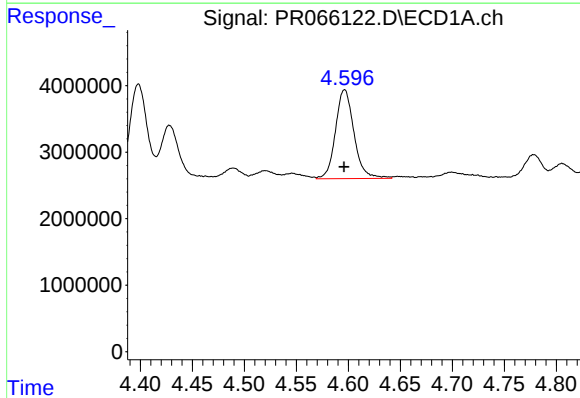
#11 AR-1232-1

R.T.: 4.049 min
Delta R.T.: 0.000 min
Response: 12029434
Conc: 68.95 ng/ml



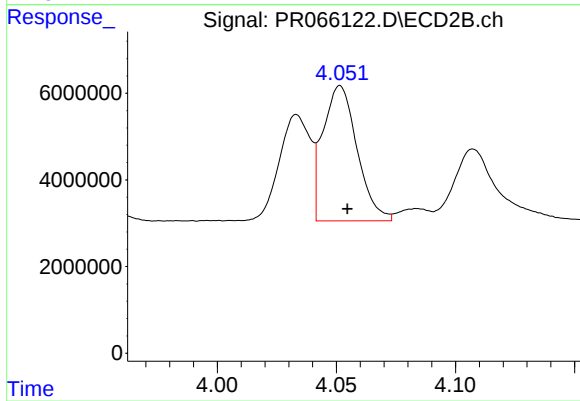
#11 AR-1232-1

R.T.: 3.306 min
Delta R.T.: -0.001 min
Response: 12258550
Conc: 63.76 ng/ml



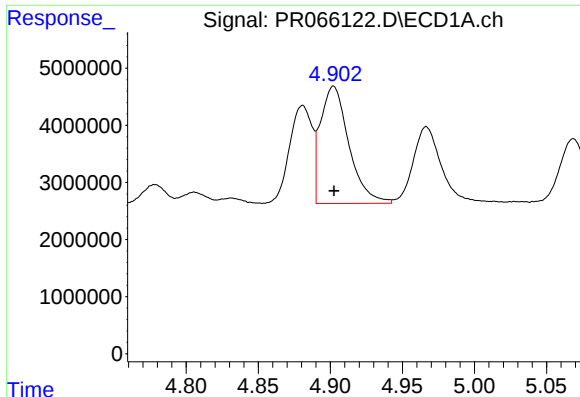
#12 AR-1232-2

R.T.: 4.596 min
Delta R.T.: 0.000 min
Response: 16563930
Conc: 174.49 ng/ml



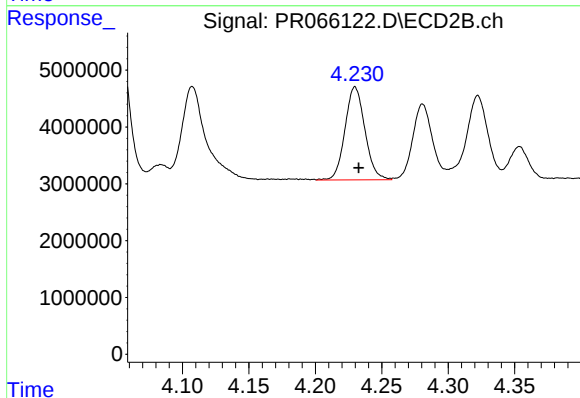
#12 AR-1232-2

R.T.: 4.052 min
Delta R.T.: -0.003 min
Response: 31284998
Conc: 166.28 ng/ml



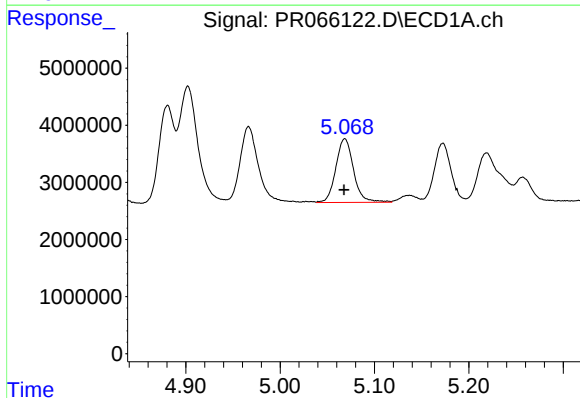
#13 AR-1232-3

R.T.: 4.902 min
Delta R.T.: 0.000 min
Response: 28164124
Conc: 174.79 ng/ml



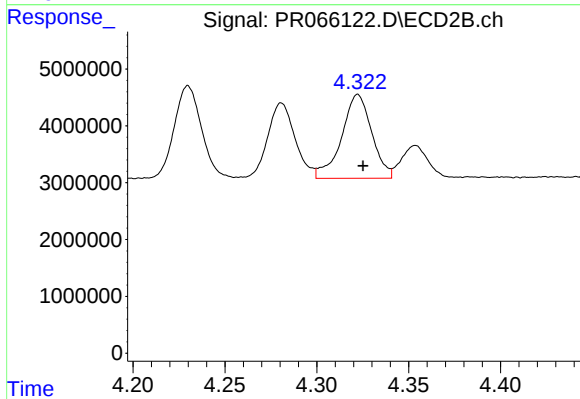
#13 AR-1232-3

R.T.: 4.230 min
Delta R.T.: -0.003 min
Response: 17075069
Conc: 167.54 ng/ml



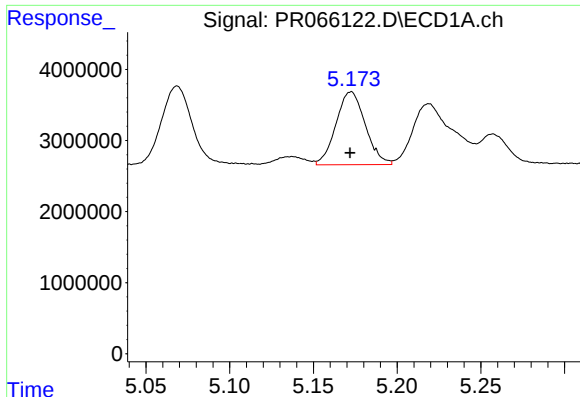
#14 AR-1232-4

R.T.: 5.069 min
Delta R.T.: 0.000 min
Response: 14569199
Conc: 177.94 ng/ml



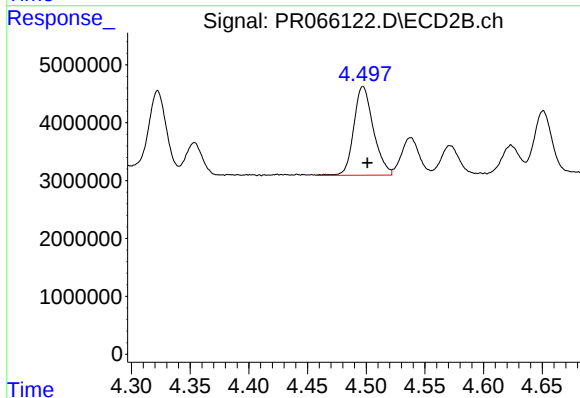
#14 AR-1232-4

R.T.: 4.322 min
Delta R.T.: -0.003 min
Response: 16873424
Conc: 190.45 ng/ml



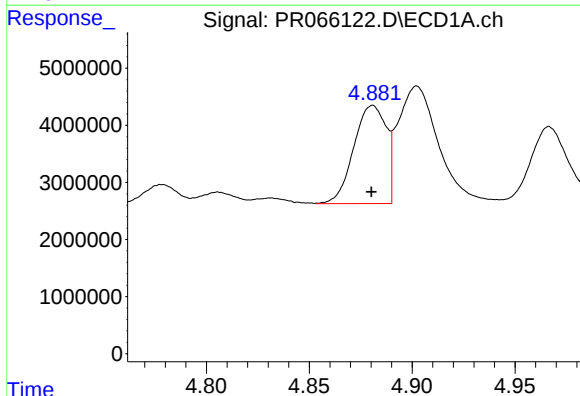
#15 AR-1232-5

R.T.: 5.172 min
Delta R.T.: 0.000 min
Response: 12514595
Conc: 203.19 ng/ml



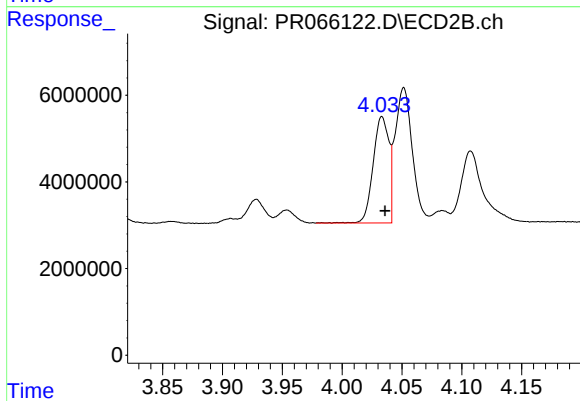
#15 AR-1232-5

R.T.: 4.497 min
Delta R.T.: -0.004 min
Response: 17850650
Conc: 178.40 ng/ml



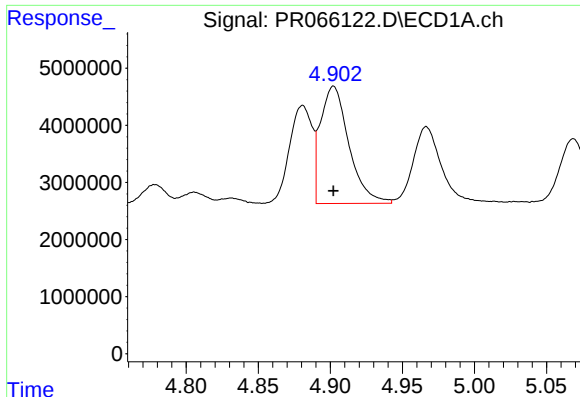
#16 AR-1242-1

R.T.: 4.881 min
Delta R.T.: 0.000 min
Response: 18893043
Conc: 101.77 ng/ml



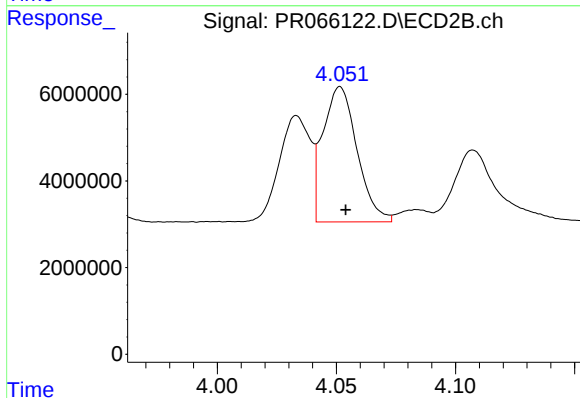
#16 AR-1242-1

R.T.: 4.033 min
Delta R.T.: -0.003 min
Response: 22447225
Conc: 93.89 ng/ml



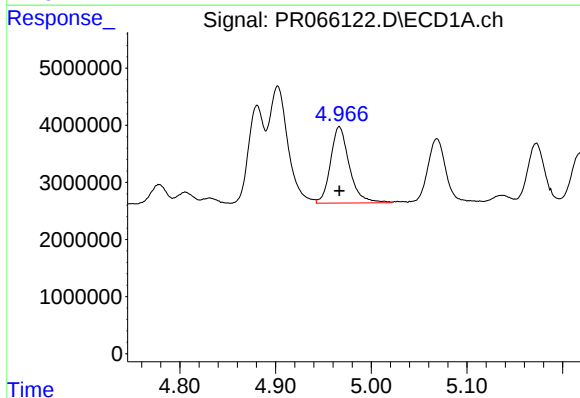
#17 AR-1242-2

R.T.: 4.902 min
Delta R.T.: 0.000 min
Response: 28164124
Conc: 101.84 ng/ml



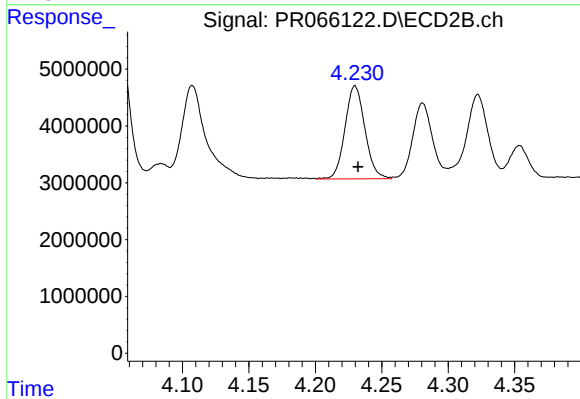
#17 AR-1242-2

R.T.: 4.052 min
Delta R.T.: -0.002 min
Response: 31284998
Conc: 94.87 ng/ml



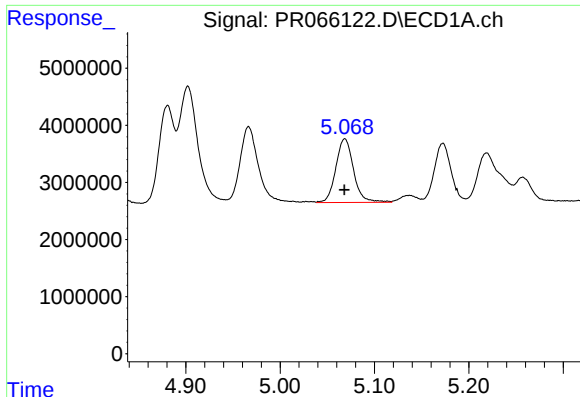
#18 AR-1242-3

R.T.: 4.967 min
Delta R.T.: 0.000 min
Response: 18216018
Conc: 101.97 ng/ml



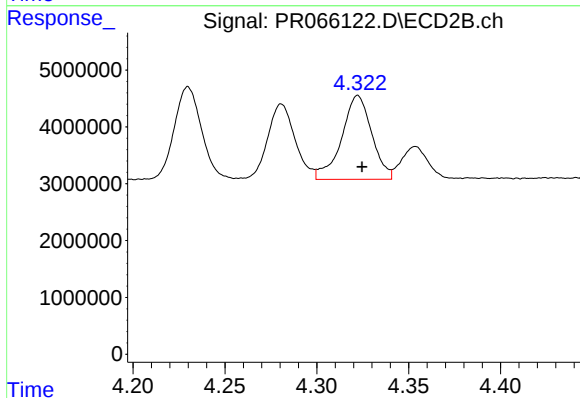
#18 AR-1242-3

R.T.: 4.230 min
Delta R.T.: -0.002 min
Response: 17075069
Conc: 93.43 ng/ml



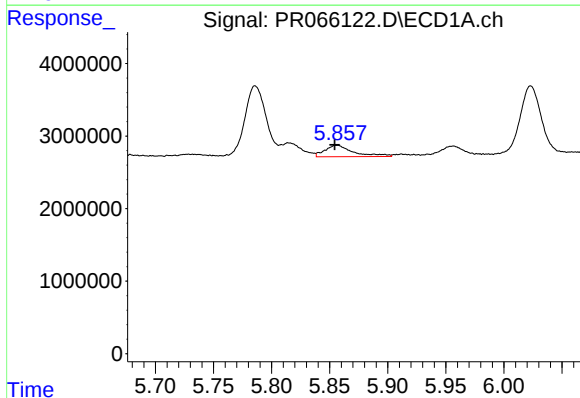
#19 AR-1242-4

R.T.: 5.069 min
Delta R.T.: 0.000 min
Response: 14569199
Conc: 101.97 ng/ml



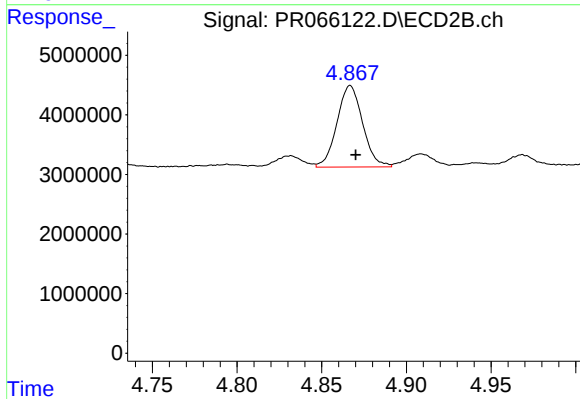
#19 AR-1242-4

R.T.: 4.322 min
Delta R.T.: -0.002 min
Response: 16873424
Conc: 96.50 ng/ml



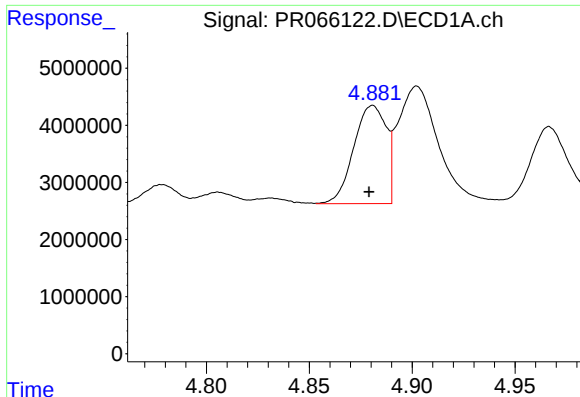
#20 AR-1242-5

R.T.: 5.856 min
Delta R.T.: 0.002 min
Response: 2697818
Conc: 19.98 ng/ml



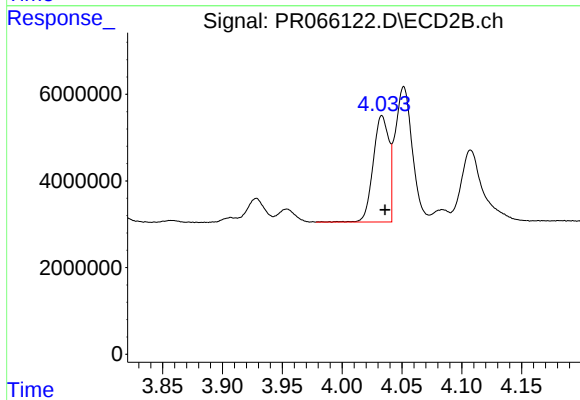
#20 AR-1242-5

R.T.: 4.867 min
Delta R.T.: -0.003 min
Response: 14412876
Conc: 66.43 ng/ml



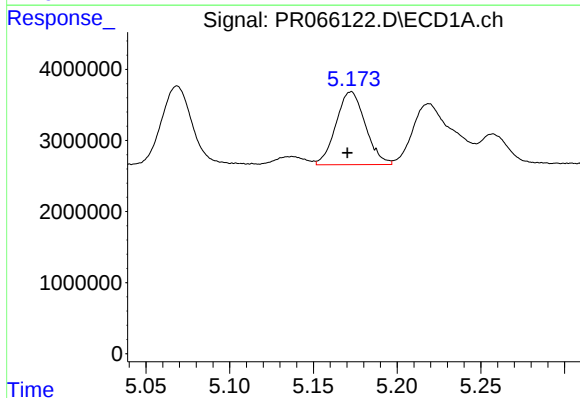
#21 AR-1248-1

R.T.: 4.881 min
Delta R.T.: 0.002 min
Response: 18893043
Conc: 133.96 ng/ml



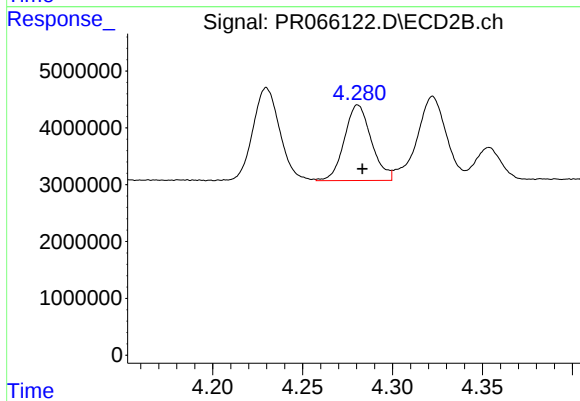
#21 AR-1248-1

R.T.: 4.033 min
Delta R.T.: -0.002 min
Response: 22447225
Conc: 123.13 ng/ml



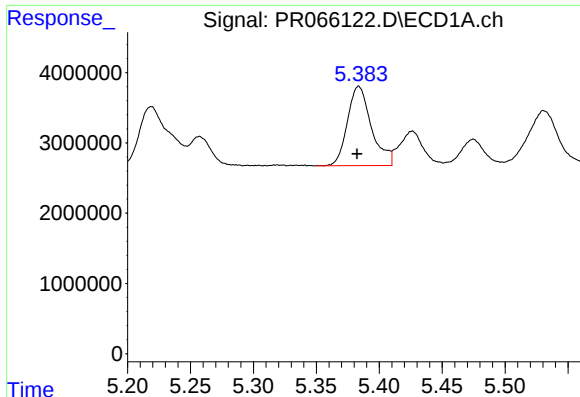
#22 AR-1248-2

R.T.: 5.172 min
Delta R.T.: 0.002 min
Response: 12514595
Conc: 59.07 ng/ml



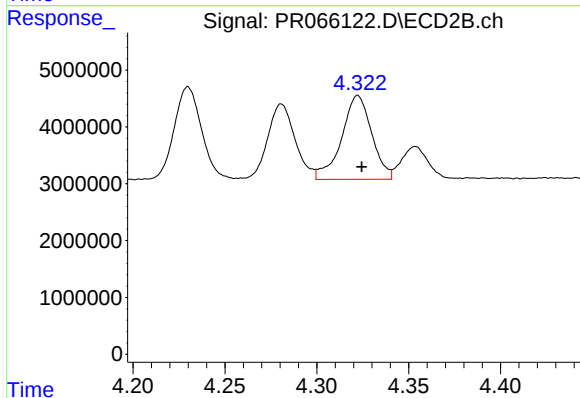
#22 AR-1248-2

R.T.: 4.281 min
Delta R.T.: -0.002 min
Response: 13869344
Conc: 54.67 ng/ml



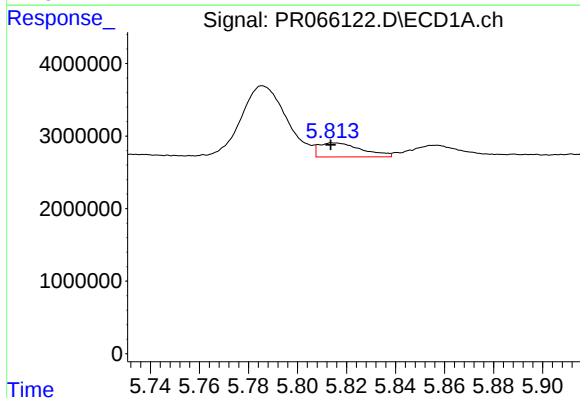
#23 AR-1248-3

R.T.: 5.384 min
Delta R.T.: 0.001 min
Response: 15013801
Conc: 61.73 ng/ml



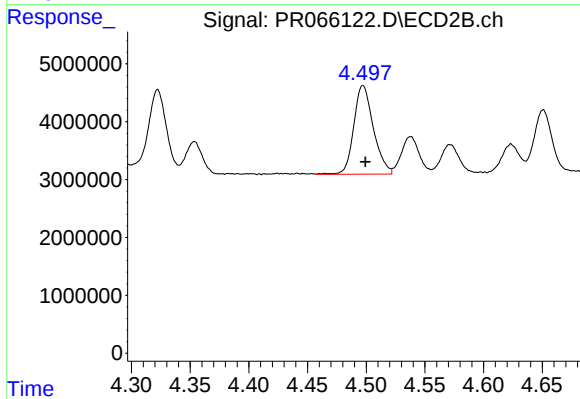
#23 AR-1248-3

R.T.: 4.322 min
Delta R.T.: -0.002 min
Response: 16873424
Conc: 65.15 ng/ml



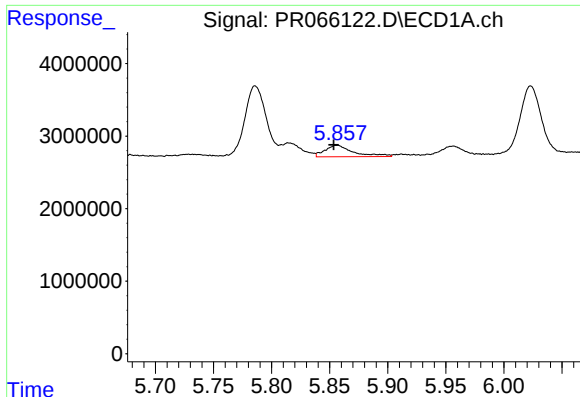
#24 AR-1248-4

R.T.: 5.815 min
Delta R.T.: 0.001 min
Response: 2363190
Conc: 10.14 ng/ml



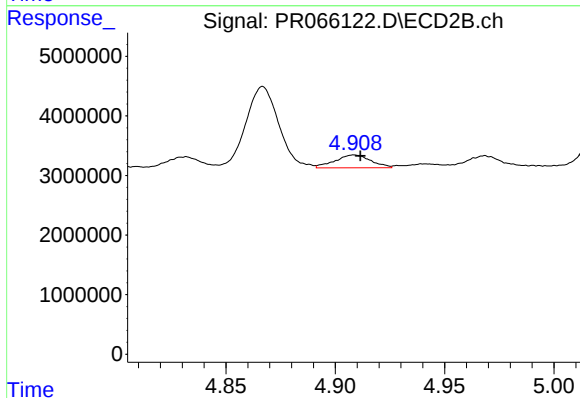
#24 AR-1248-4

R.T.: 4.497 min
Delta R.T.: -0.002 min
Response: 17850650
Conc: 56.60 ng/ml



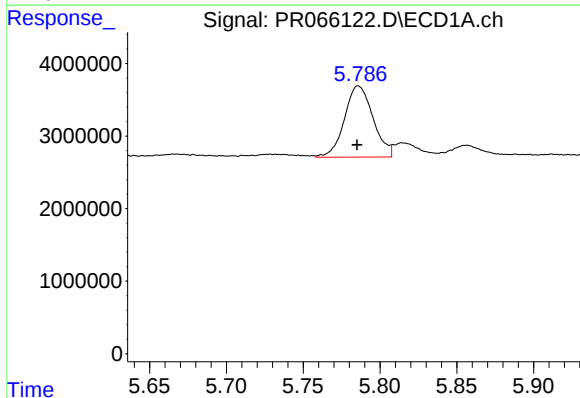
#25 AR-1248-5

R.T.: 5.856 min
Delta R.T.: 0.003 min
Response: 2697818
Conc: 11.47 ng/ml



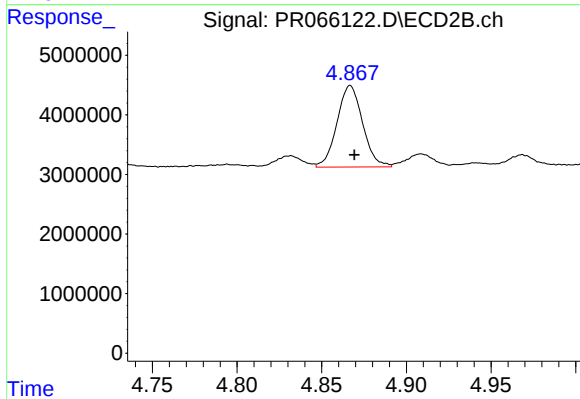
#25 AR-1248-5

R.T.: 4.909 min
Delta R.T.: -0.003 min
Response: 2490600
Conc: 8.37 ng/ml



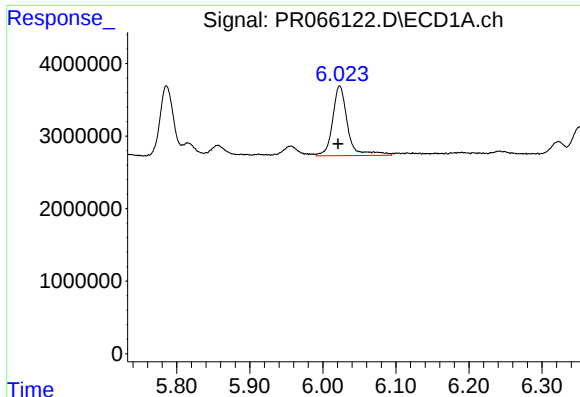
#26 AR-1254-1

R.T.: 5.786 min
Delta R.T.: 0.000 min
Response: 12744852
Conc: 47.70 ng/ml



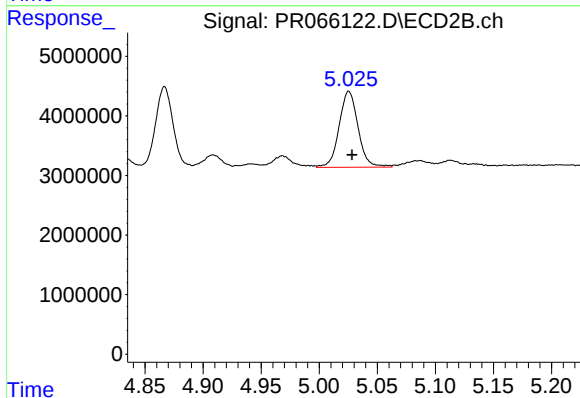
#26 AR-1254-1

R.T.: 4.867 min
Delta R.T.: -0.003 min
Response: 14412876
Conc: 31.30 ng/ml



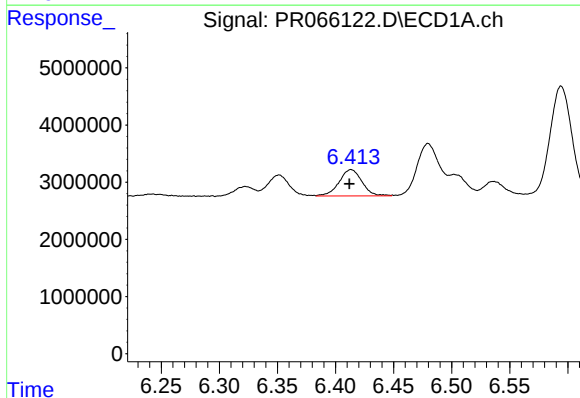
#27 AR-1254-2

R.T.: 6.023 min
Delta R.T.: 0.002 min
Response: 13785445
Conc: 34.99 ng/ml



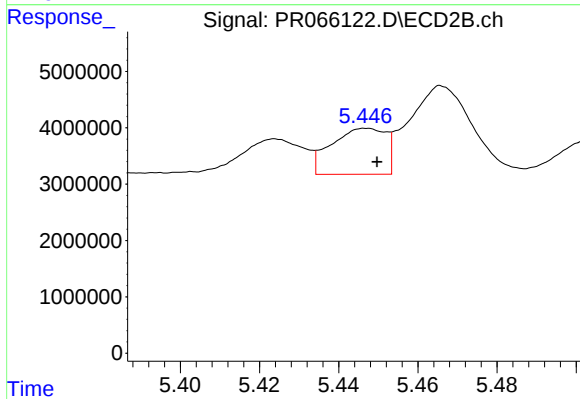
#27 AR-1254-2

R.T.: 5.026 min
Delta R.T.: -0.003 min
Response: 14503924
Conc: 35.65 ng/ml



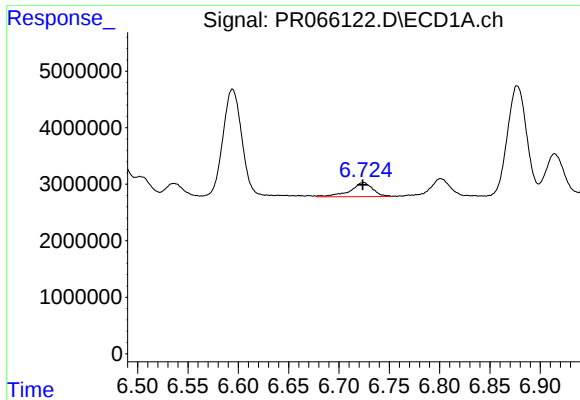
#28 AR-1254-3

R.T.: 6.413 min
Delta R.T.: 0.001 min
Response: 6342158
Conc: 16.58 ng/ml



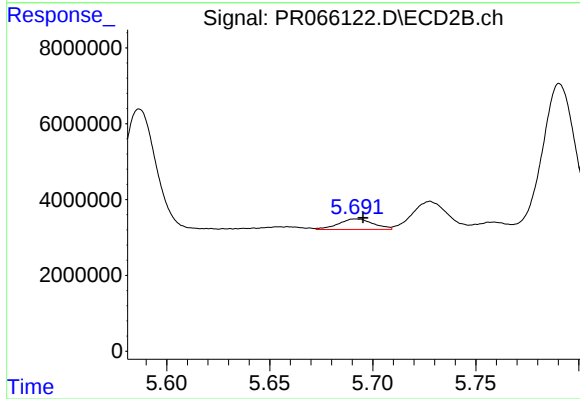
#28 AR-1254-3

R.T.: 5.447 min
Delta R.T.: -0.003 min
Response: 7749954
Conc: 11.94 ng/ml



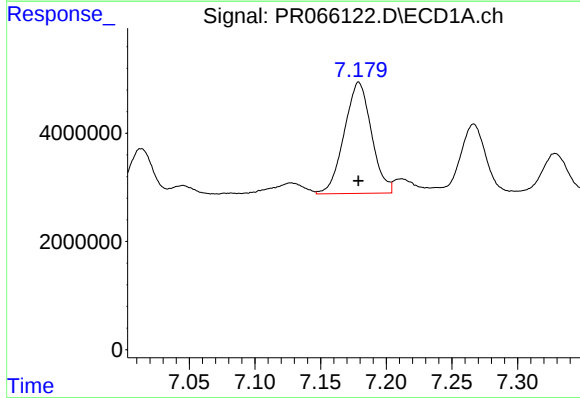
#29 AR-1254-4

R.T.: 6.724 min
Delta R.T.: 0.000 min
Response: 3879115
Conc: 16.59 ng/ml



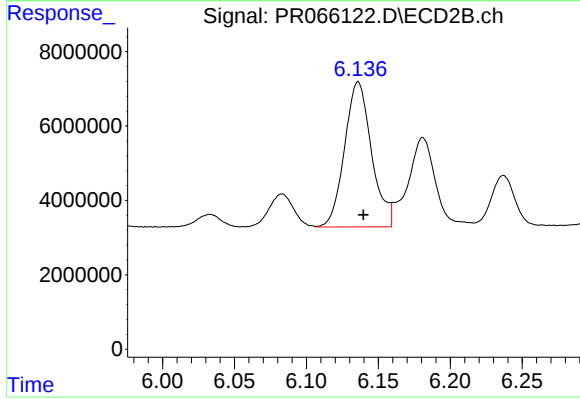
#29 AR-1254-4

R.T.: 5.692 min
Delta R.T.: -0.003 min
Response: 3253284
Conc: 8.59 ng/ml



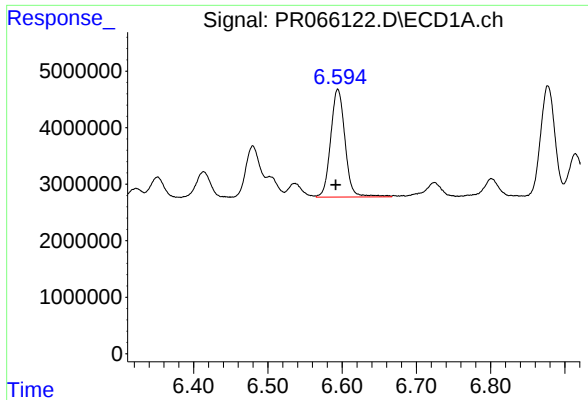
#30 AR-1254-5

R.T.: 7.179 min
Delta R.T.: 0.000 min
Response: 29638954
Conc: 116.31 ng/ml



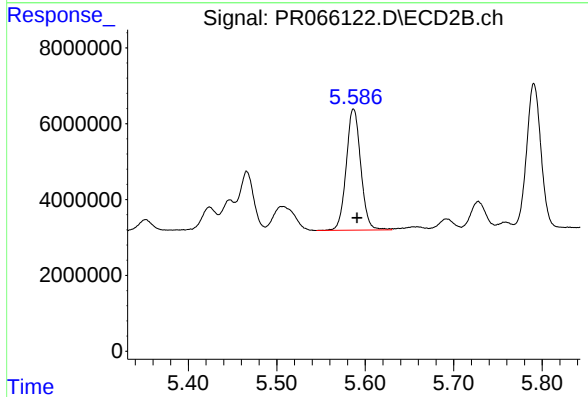
#30 AR-1254-5

R.T.: 6.136 min
Delta R.T.: -0.004 min
Response: 51138594
Conc: 90.41 ng/ml



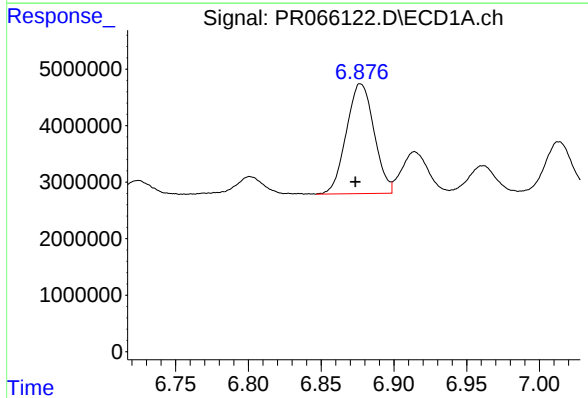
#31 AR-1260-1

R.T.: 6.594 min
Delta R.T.: 0.003 min
Response: 25681594
Conc: 74.28 ng/ml



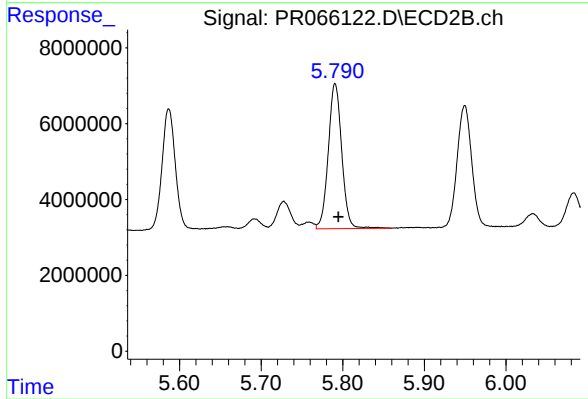
#31 AR-1260-1

R.T.: 5.587 min
Delta R.T.: -0.004 min
Response: 36537121
Conc: 75.27 ng/ml



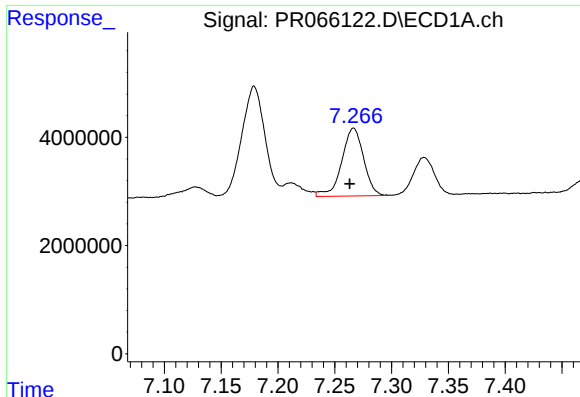
#32 AR-1260-2

R.T.: 6.877 min
Delta R.T.: 0.004 min
Response: 25767078
Conc: 70.71 ng/ml



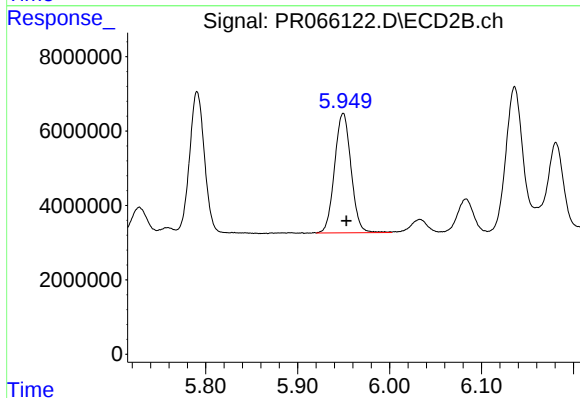
#32 AR-1260-2

R.T.: 5.791 min
Delta R.T.: -0.004 min
Response: 43841875
Conc: 76.30 ng/ml



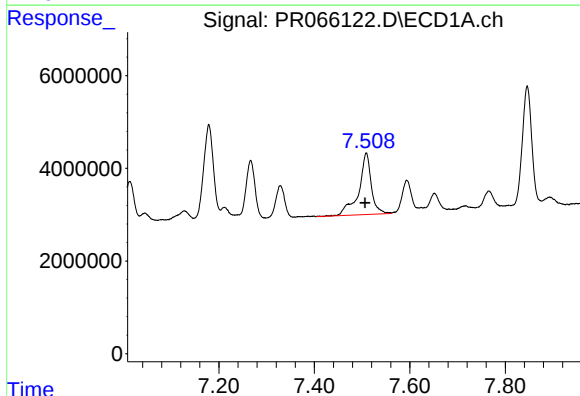
#33 AR-1260-3

R.T.: 7.267 min
Delta R.T.: 0.003 min
Response: 16824112
Conc: 63.11 ng/ml



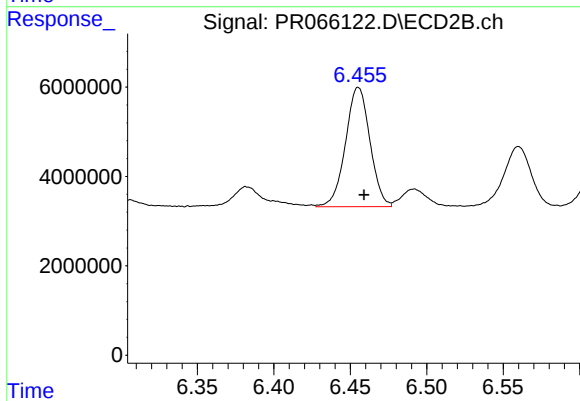
#33 AR-1260-3

R.T.: 5.950 min
Delta R.T.: -0.003 min
Response: 39924456
Conc: 78.87 ng/ml



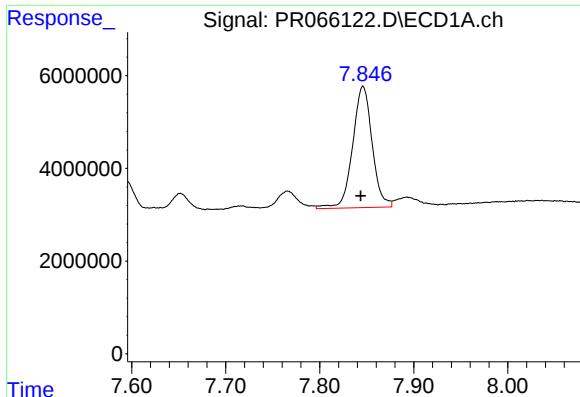
#34 AR-1260-4

R.T.: 7.509 min
Delta R.T.: 0.003 min
Response: 24432353
Conc: 89.11 ng/ml



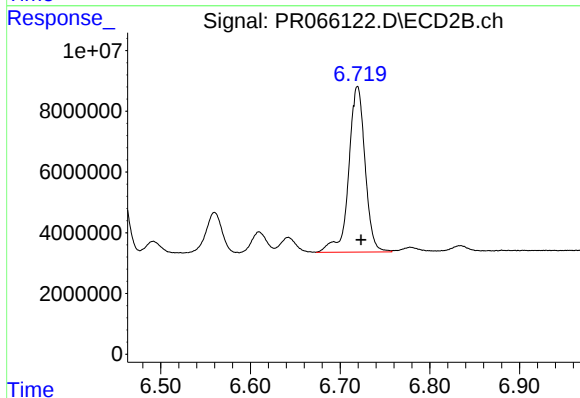
#34 AR-1260-4

R.T.: 6.455 min
Delta R.T.: -0.004 min
Response: 29721091
Conc: 63.75 ng/ml



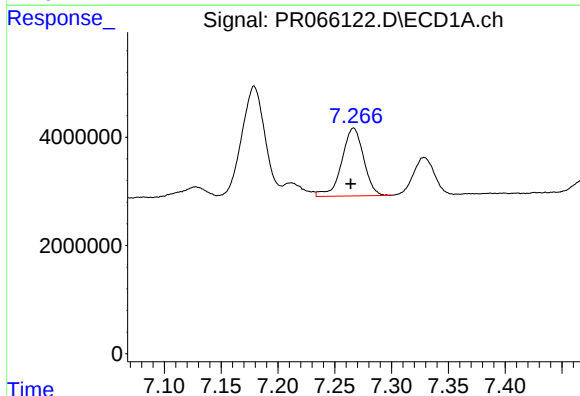
#35 AR-1260-5

R.T.: 7.846 min
Delta R.T.: 0.002 min
Response: 37743593
Conc: 80.87 ng/ml



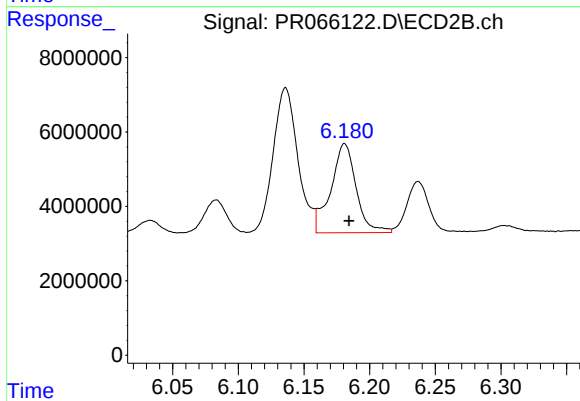
#35 AR-1260-5

R.T.: 6.719 min
Delta R.T.: -0.004 min
Response: 69168117
Conc: 71.90 ng/ml



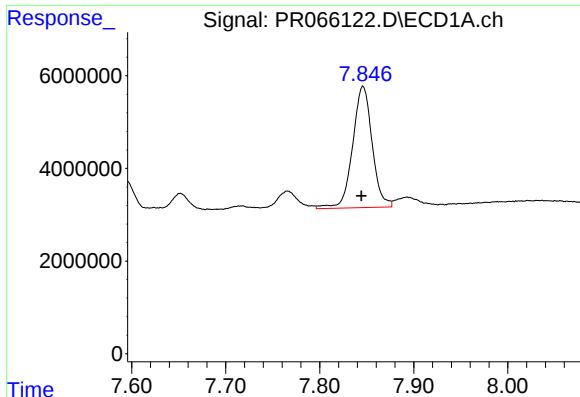
#36 AR-1262-1

R.T.: 7.267 min
Delta R.T.: 0.002 min
Response: 16824112
Conc: 51.48 ng/ml



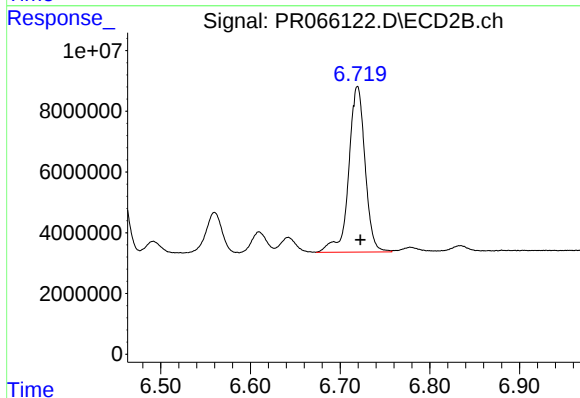
#36 AR-1262-1

R.T.: 6.181 min
Delta R.T.: -0.004 min
Response: 32192756
Conc: 53.66 ng/ml



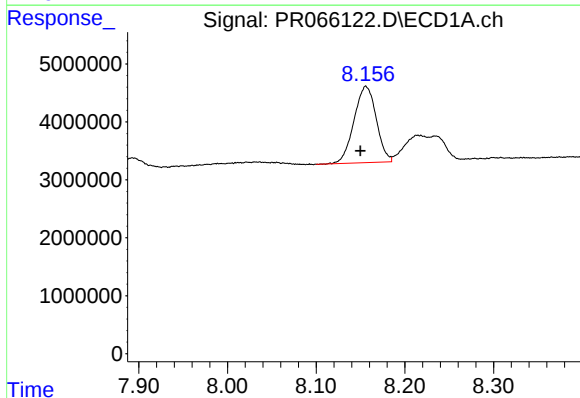
#37 AR-1262-2

R.T.: 7.846 min
Delta R.T.: 0.002 min
Response: 37743593
Conc: 85.96 ng/ml



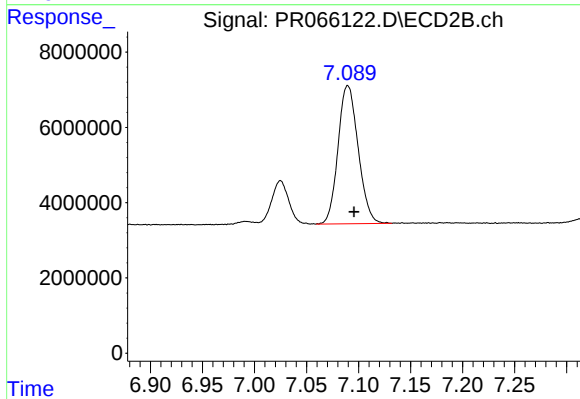
#37 AR-1262-2

R.T.: 6.719 min
Delta R.T.: -0.003 min
Response: 69168117
Conc: 77.45 ng/ml



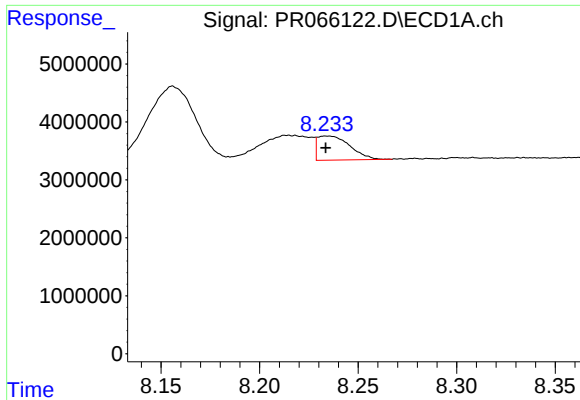
#38 AR-1262-3

R.T.: 8.156 min
Delta R.T.: 0.006 min
Response: 22956669
Conc: 71.86 ng/ml



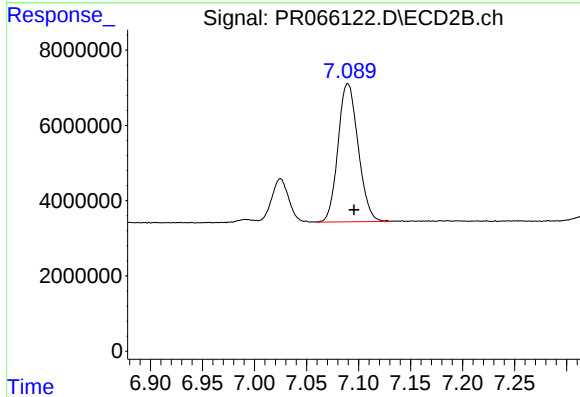
#38 AR-1262-3

R.T.: 7.090 min
Delta R.T.: -0.006 min
Response: 49478407
Conc: 76.50 ng/ml



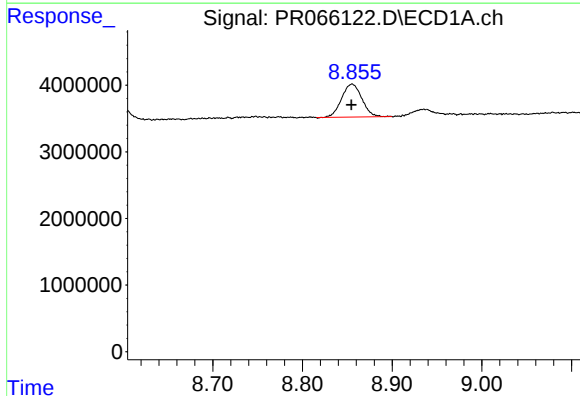
#39 AR-1262-4

R.T.: 8.234 min
Delta R.T.: 0.000 min
Response: 4775471
Conc: 19.00 ng/ml



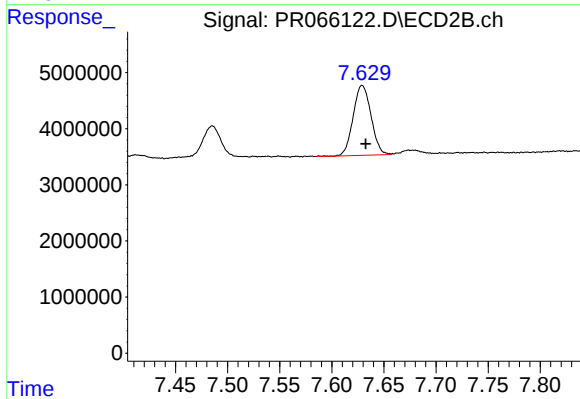
#39 AR-1262-4

R.T.: 7.090 min
Delta R.T.: -0.006 min
Response: 49478407
Conc: 76.50 ng/ml



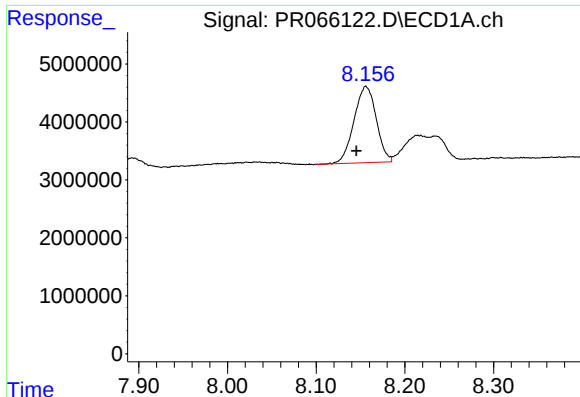
#40 AR-1262-5

R.T.: 8.855 min
Delta R.T.: 0.000 min
Response: 7789322
Conc: 52.06 ng/ml



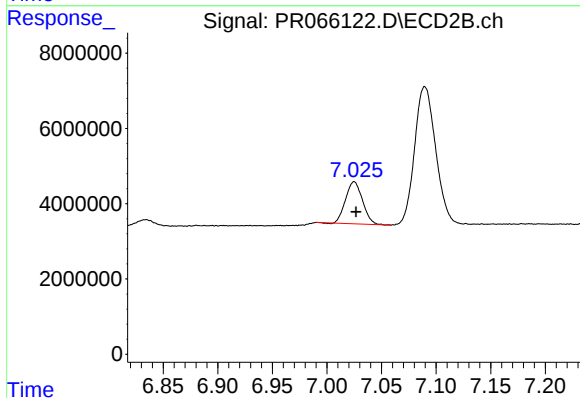
#40 AR-1262-5

R.T.: 7.629 min
Delta R.T.: -0.003 min
Response: 14892953
Conc: 49.31 ng/ml



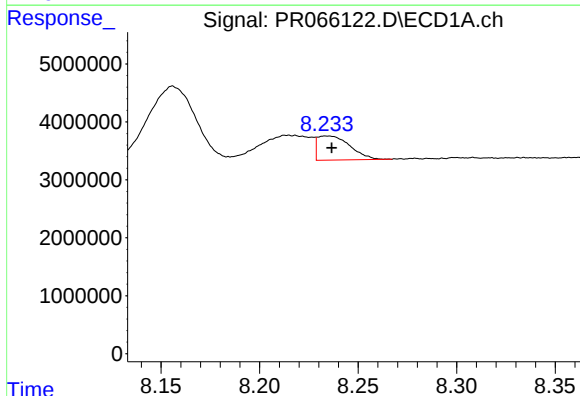
#41 AR-1268-1

R.T.: 8.156 min
Delta R.T.: 0.011 min
Response: 22956669
Conc: 38.10 ng/ml



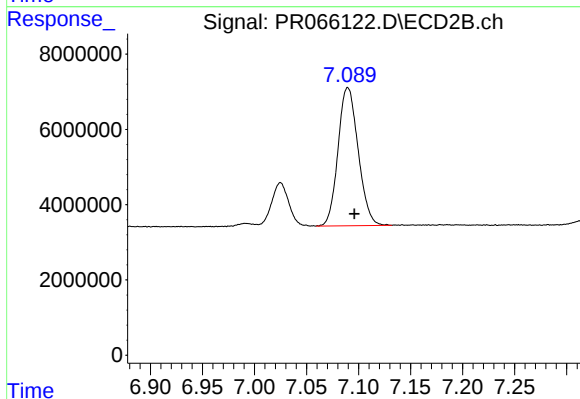
#41 AR-1268-1

R.T.: 7.025 min
Delta R.T.: -0.002 min
Response: 12122209
Conc: 9.87 ng/ml



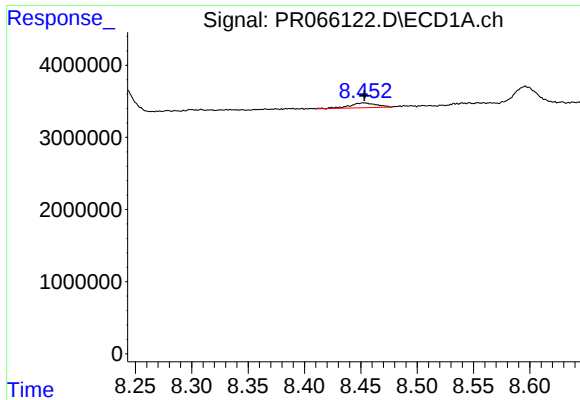
#42 AR-1268-2

R.T.: 8.234 min
Delta R.T.: -0.002 min
Response: 4775471
Conc: 8.85 ng/ml



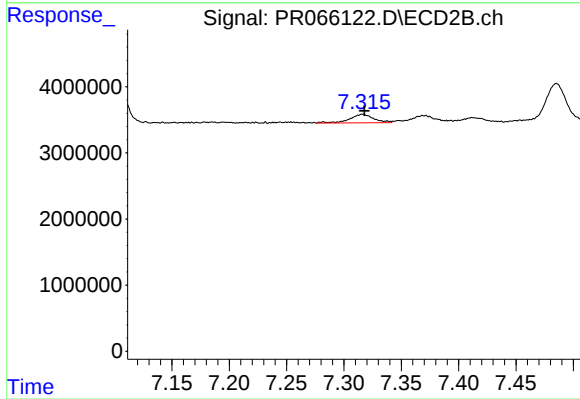
#42 AR-1268-2

R.T.: 7.090 min
Delta R.T.: -0.006 min
Response: 49478407
Conc: 44.45 ng/ml



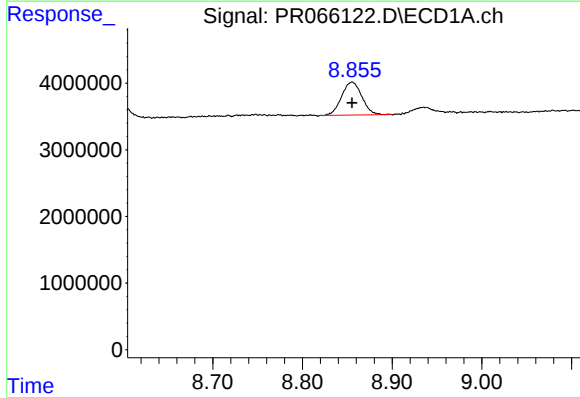
#43 AR-1268-3

R.T.: 8.453 min
Delta R.T.: 0.000 min
Response: 1095573
Conc: 2.23 ng/ml



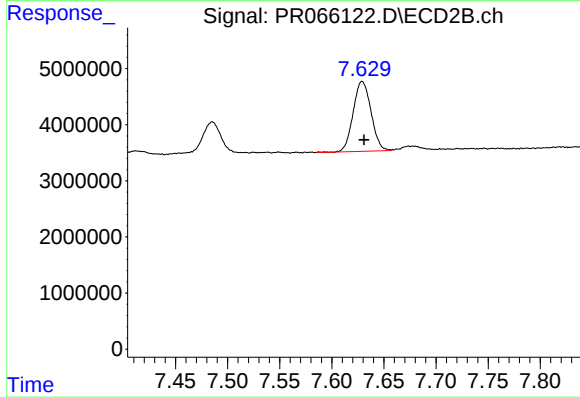
#43 AR-1268-3

R.T.: 7.316 min
Delta R.T.: -0.001 min
Response: 1883654
Conc: 1.89 ng/ml



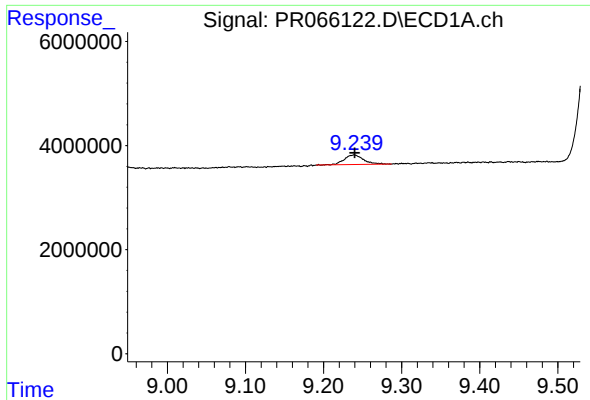
#44 AR-1268-4

R.T.: 8.855 min
Delta R.T.: 0.000 min
Response: 7789322
Conc: 44.47 ng/ml



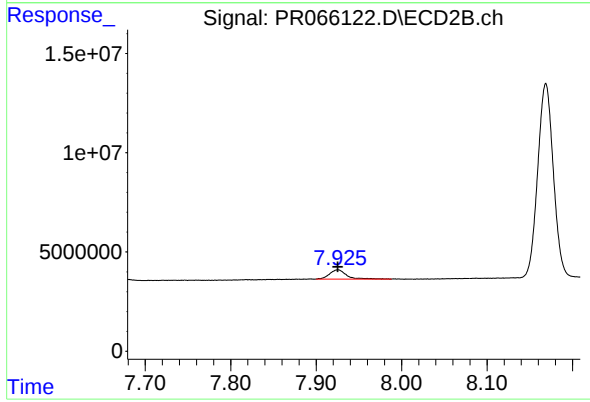
#44 AR-1268-4

R.T.: 7.629 min
Delta R.T.: -0.002 min
Response: 14892953
Conc: 39.14 ng/ml



#45 AR-1268-5

R.T.: 9.239 min
Delta R.T.: 0.000 min
Response: 3215110
Conc: 2.29 ng/ml



#45 AR-1268-5

R.T.: 7.925 min
Delta R.T.: 0.000 min
Response: 6352107
Conc: 2.39 ng/ml