

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR052324\
 Data File : PR066827.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 23 May 2024 04:49
 Operator : AJ\MA
 Sample : AR1254CCC400
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 23 08:05:09 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	118.6E6	98514534	19.338	21.159
2)	SA Decachlor...	9.529	8.116	55624697	91820404	42.839	41.241
Target Compounds							
3)	L1 AR-1016-1	4.870	4.001	2088716	1794765	13.022	11.956
4)	L1 AR-1016-2	4.897	4.019	2978587	1602423	11.601	7.232 #
5)	L1 AR-1016-3	4.957	4.197	1412602	1144358	8.206	9.288
6)	L1 AR-1016-4	5.056	4.247	1210030	42882489	9.123	410.594 #
7)	L1 AR-1016-5	5.372	4.462	26359691	25968090	195.310	196.066
8)	L2 AR-1221-1	0.000	3.108	0	98589	N.D.	1.775 #
9)	L2 AR-1221-2	3.962	3.192	2082765	1381151	44.623	34.504
10)	L2 AR-1221-3	4.039	3.279	1169377	713502	7.751	5.654 #
11)	L3 AR-1232-1	4.039	3.279	1169377	713502	9.216	6.667 #
12)	L3 AR-1232-2	4.585	4.019	1145413	1602423	16.121	15.467
13)	L3 AR-1232-3	4.897	4.197	2978587	1144358	26.068	20.694
14)	L3 AR-1232-4	5.056	4.287	1210030	13378499	20.909	261.702 #
15)	L3 AR-1232-5	5.161	4.462	45601530	25968090	1024.672	468.844 #
16)	L4 AR-1242-1	4.870	4.001	2088716	1794765	16.934	15.109
17)	L4 AR-1242-2	4.897	4.019	2978587	1602423	15.156	9.034 #
18)	L4 AR-1242-3	4.957	4.197	1412602	1144358	10.531	11.651
19)	L4 AR-1242-4	5.056	4.287	1210030	13378499	11.696	135.068 #
20)	L4 AR-1242-5	5.846	4.831	25902591	101.7E6	246.204	862.857 #
21)	L5 AR-1248-1	4.870	4.001	2088716	1794765	22.985	19.848
22)	L5 AR-1248-2	5.161	4.247	45601530	42882489	306.334	306.835
23)	L5 AR-1248-3	5.372	4.287	26359691	13378499	154.328	95.669 #
24)	L5 AR-1248-4	5.804	4.462	33379597	25968090	211.681	154.993 #
25)	L5 AR-1248-5	5.846	4.872	25902591	12678423	145.452	82.062 #
26)	L6 AR-1254-1	5.774	4.831	75387045	101.7E6	395.467	416.204
27)	L6 AR-1254-2	6.011	4.989	113.0E6	90020188	402.709	415.848
28)	L6 AR-1254-3	6.401	5.408	110.7E6	144.0E6	412.813	423.477
29)	L6 AR-1254-4	6.711	5.654	70444010	87491064	437.273	445.846
30)	L6 AR-1254-5	7.164	6.096	80323270	132.6E6	418.337	430.692
31)	L7 AR-1260-1	6.580	5.549	45682753	73117646	187.345	280.646 #
32)	L7 AR-1260-2	6.861	5.751	48229968	61600109	186.292	200.902
33)	L7 AR-1260-3	7.247	5.906	5083997	61054172	25.586	208.280 #
34)	L7 AR-1260-4	7.472	6.413	31192168	7298933	149.328	29.191 #
35)	L7 AR-1260-5	7.828	6.676	9924041	16628386	28.993	30.461
36)	L8 AR-1262-1	7.247	6.167	5083997	11471231	19.646	34.608 #
37)	L8 AR-1262-2	7.828	6.676	9924041	16628386	28.614	29.877
38)	L8 AR-1262-3	8.142	6.978	7242465	1001861	31.755	4.198 #
39)	L8 AR-1262-4	8.192	7.043	1954529	16042816	10.828	37.596 #
40)	L8 AR-1262-5	8.838	7.585	594827	865366	5.807	4.418
41)	L9 AR-1268-1	8.142	6.978	7242465	1001861	17.458	1.506 #

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 Acq On : 23 May 2024 04:49
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 Misc :
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 23 08:05:09 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

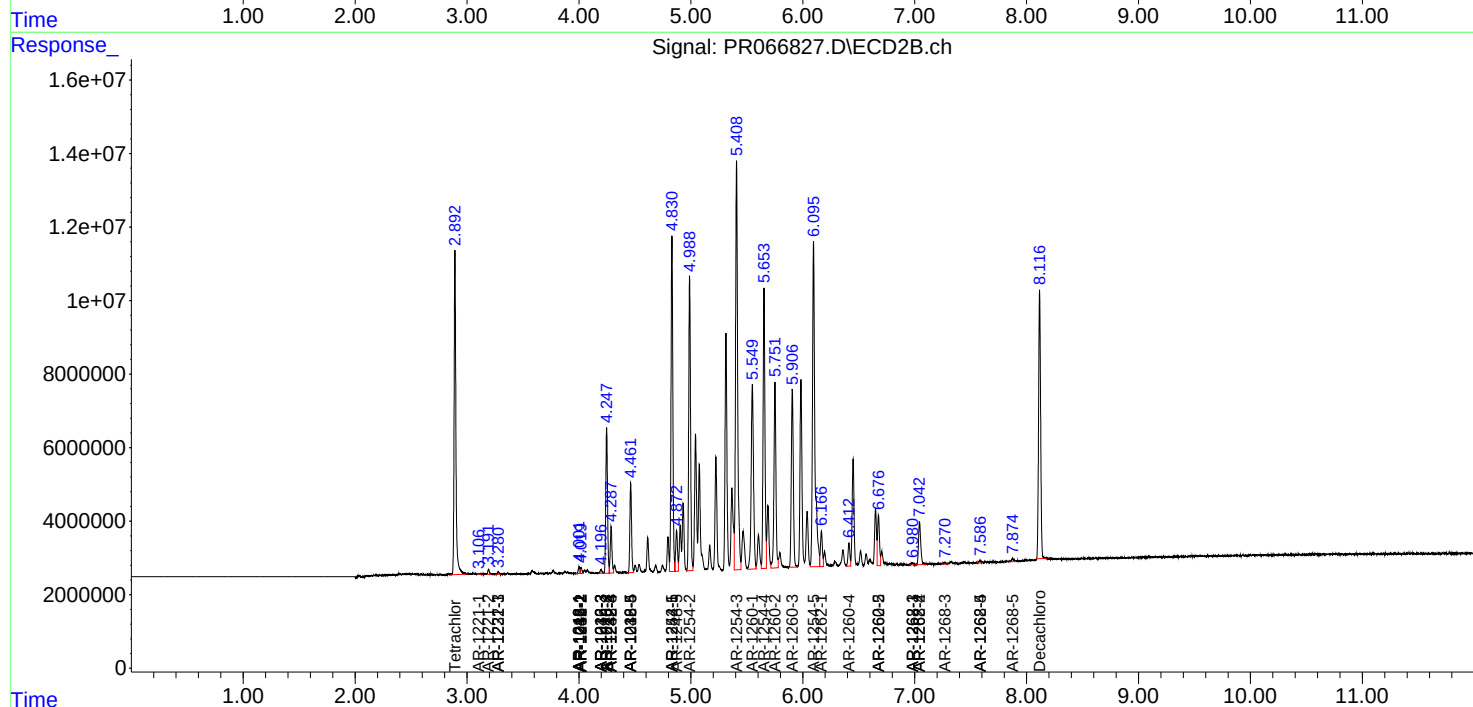
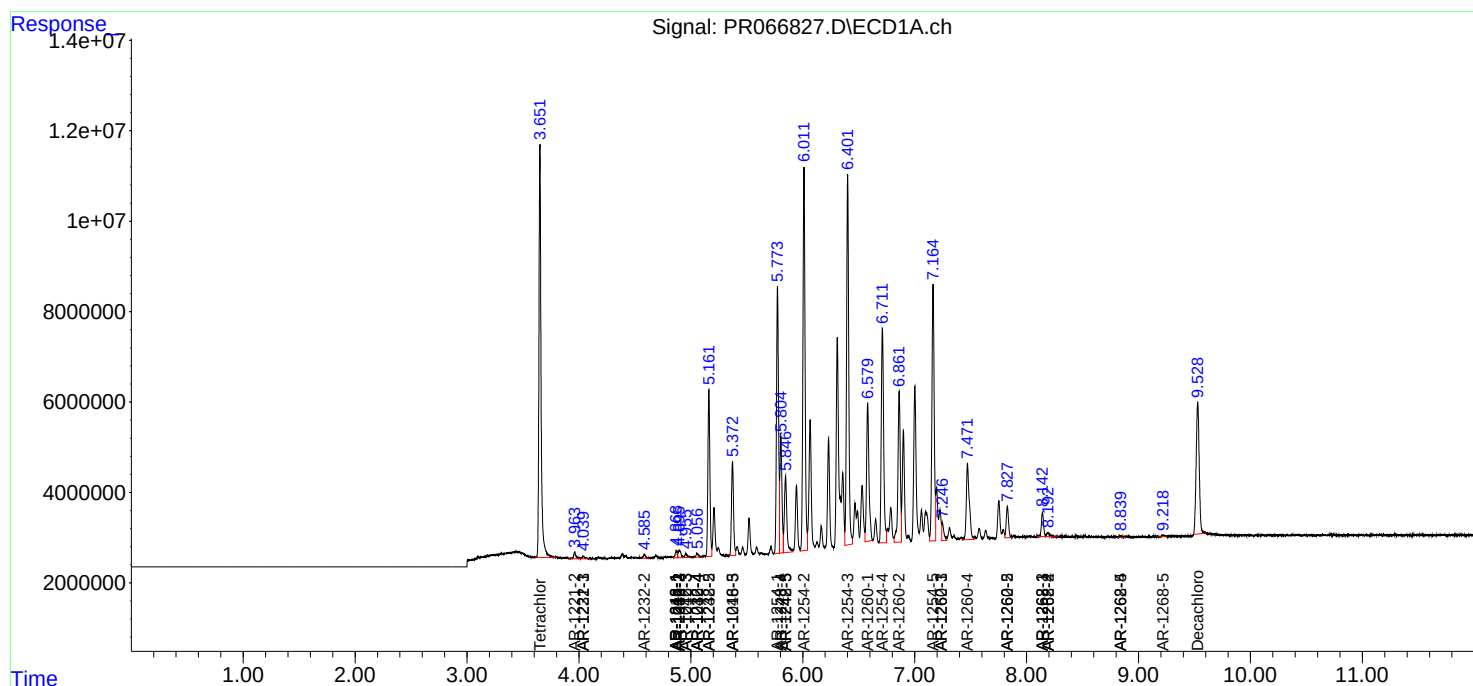
	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml
42) L9	AR-1268-2	8.192	7.043	1954529	16042816	5.275	26.323 #
43) L9	AR-1268-3	0.000	7.271	0	721801	N.D.	1.350 #
44) L9	AR-1268-4	8.838	7.585	594827	865366	5.238	3.926 #
45) L9	AR-1268-5	9.218	7.876	542919	1157292	0.645	0.776

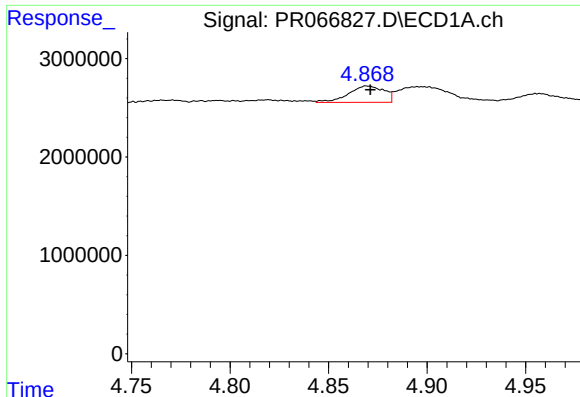
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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Misc :
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Quant Time: May 23 08:05:09 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

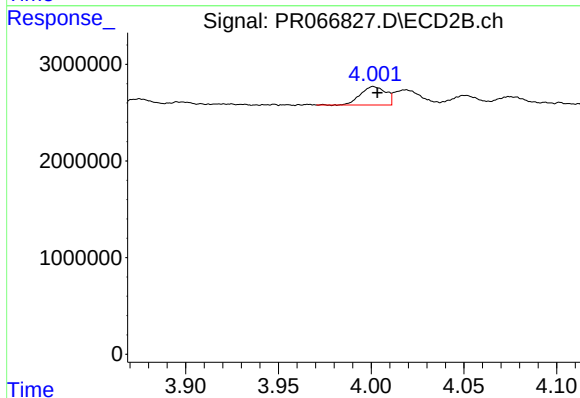
Volume Inj. : 1 µl
Signal #1 Phase : ZB MR1 Signal #2 Phase: ZB MR2
Signal #1 Info : 30Mx0.32mmx 0.5µm Signal #2 Info : 30M x 0.32mm x 0.25µm





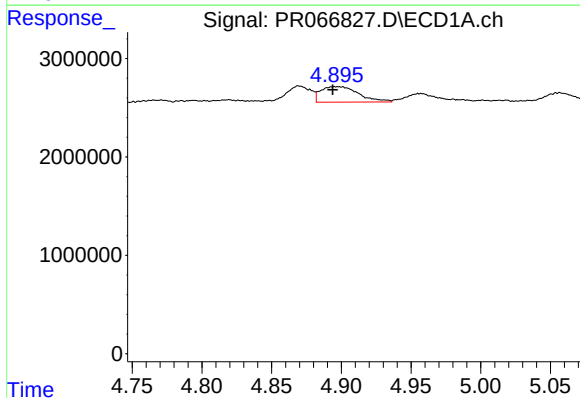
#3 AR-1016-1

R.T.: 4.870 min
Delta R.T.: -0.001 min
Response: 2088716
Conc: 13.02 ng/ml



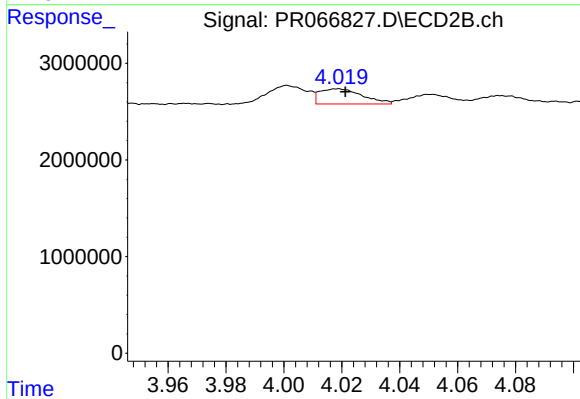
#3 AR-1016-1

R.T.: 4.001 min
Delta R.T.: -0.002 min
Response: 1794765
Conc: 11.96 ng/ml



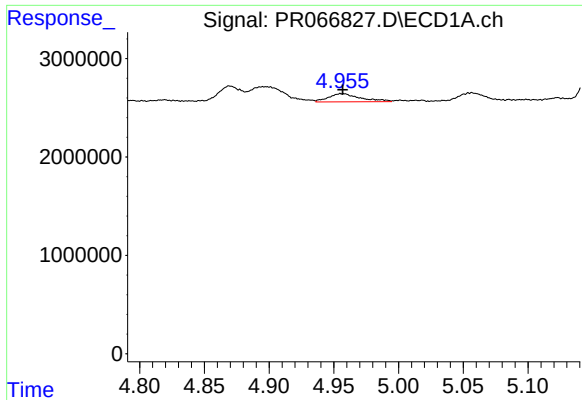
#4 AR-1016-2

R.T.: 4.897 min
Delta R.T.: 0.003 min
Response: 2978587
Conc: 11.60 ng/ml



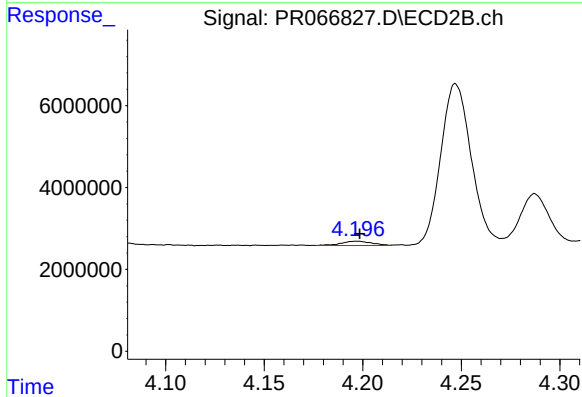
#4 AR-1016-2

R.T.: 4.019 min
Delta R.T.: -0.003 min
Response: 1602423
Conc: 7.23 ng/ml



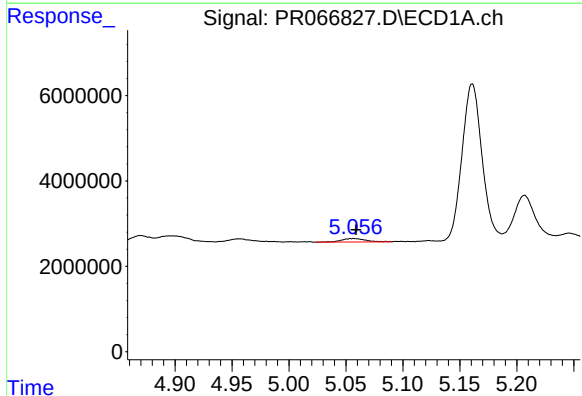
#5 AR-1016-3

R.T.: 4.957 min
Delta R.T.: 0.000 min
Response: 1412602
Conc: 8.21 ng/ml



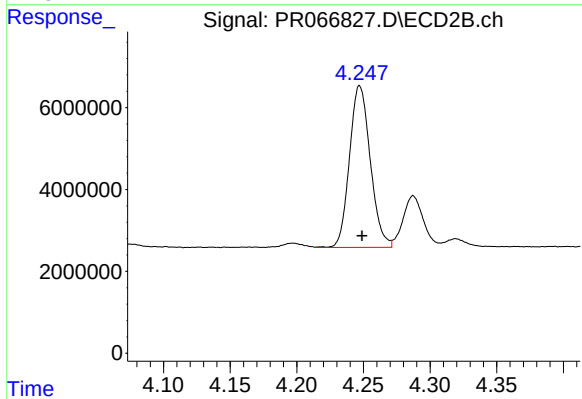
#5 AR-1016-3

R.T.: 4.197 min
Delta R.T.: -0.001 min
Response: 1144358
Conc: 9.29 ng/ml



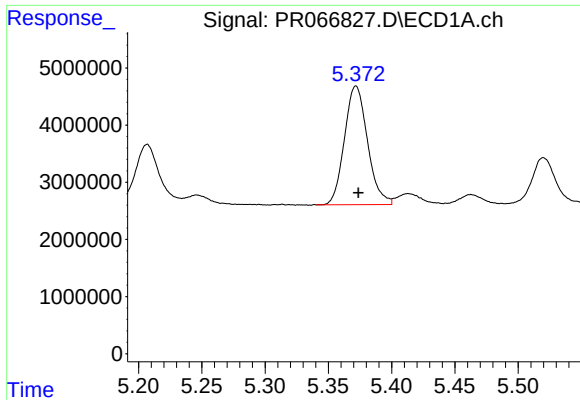
#6 AR-1016-4

R.T.: 5.056 min
Delta R.T.: -0.003 min
Response: 1210030
Conc: 9.12 ng/ml



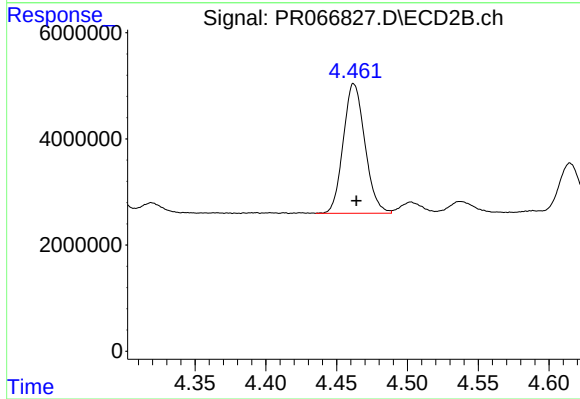
#6 AR-1016-4

R.T.: 4.247 min
Delta R.T.: -0.002 min
Response: 42882489
Conc: 410.59 ng/ml



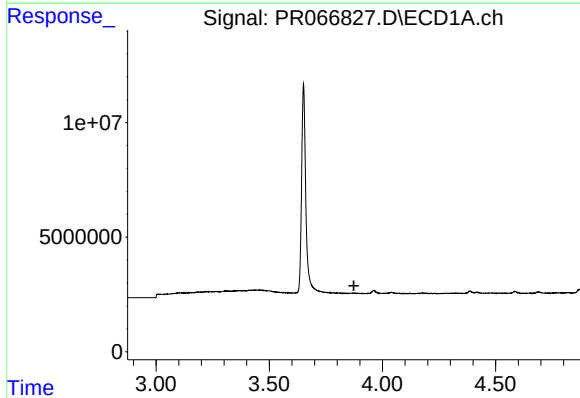
#7 AR-1016-5

R.T.: 5.372 min
Delta R.T.: -0.002 min
Response: 26359691
Conc: 195.31 ng/ml



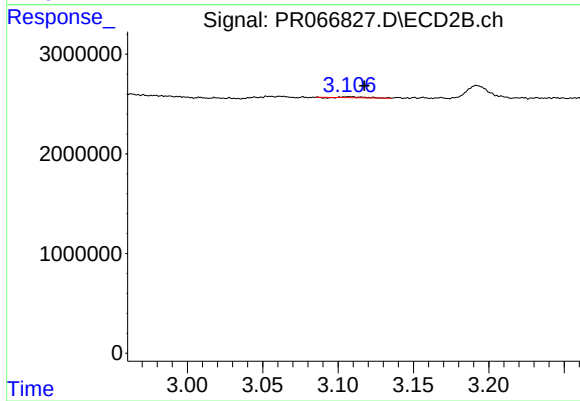
#7 AR-1016-5

R.T.: 4.462 min
Delta R.T.: -0.002 min
Response: 25968090
Conc: 196.07 ng/ml



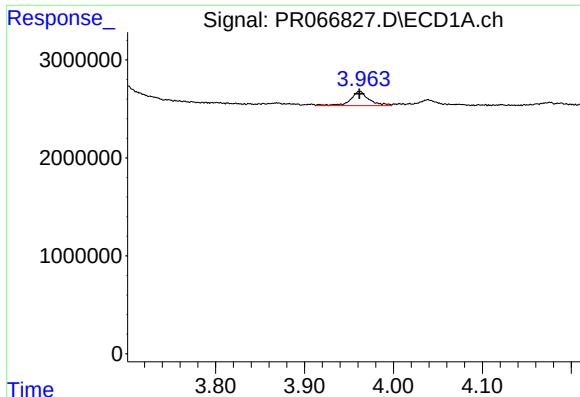
#8 AR-1221-1

R.T.: 0.000 min
Exp R.T. : 3.874 min
Response: 0
Conc: N.D.



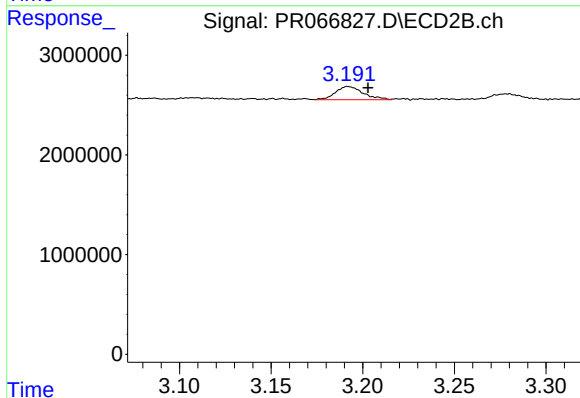
#8 AR-1221-1

R.T.: 3.108 min
Delta R.T.: -0.009 min
Response: 98589
Conc: 1.78 ng/ml



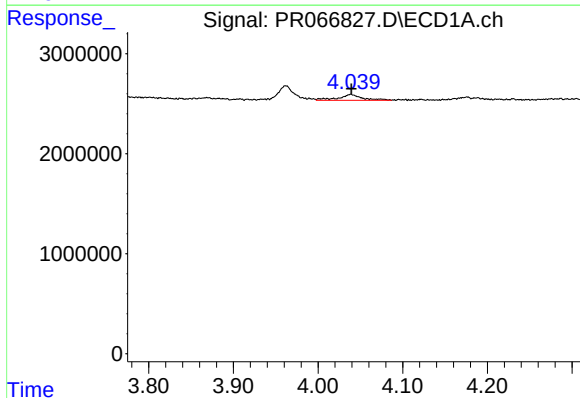
#9 AR-1221-2

R.T.: 3.962 min
Delta R.T.: 0.000 min
Response: 2082765
Conc: 44.62 ng/ml



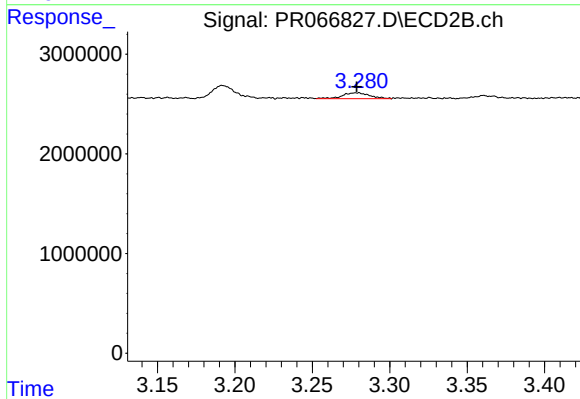
#9 AR-1221-2

R.T.: 3.192 min
Delta R.T.: -0.011 min
Response: 1381151
Conc: 34.50 ng/ml



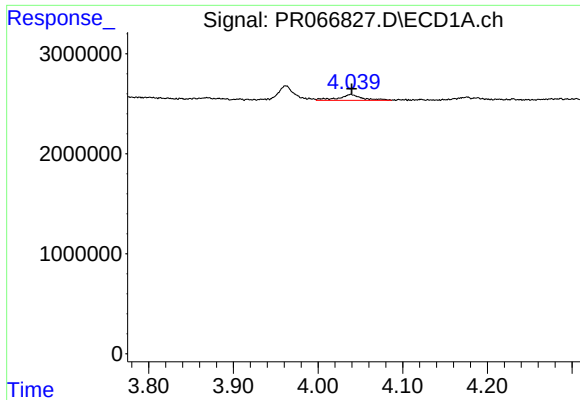
#10 AR-1221-3

R.T.: 4.039 min
Delta R.T.: 0.000 min
Response: 1169377
Conc: 7.75 ng/ml



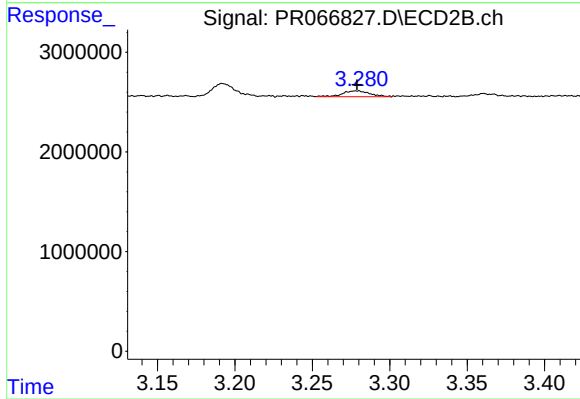
#10 AR-1221-3

R.T.: 3.279 min
Delta R.T.: 0.000 min
Response: 713502
Conc: 5.65 ng/ml



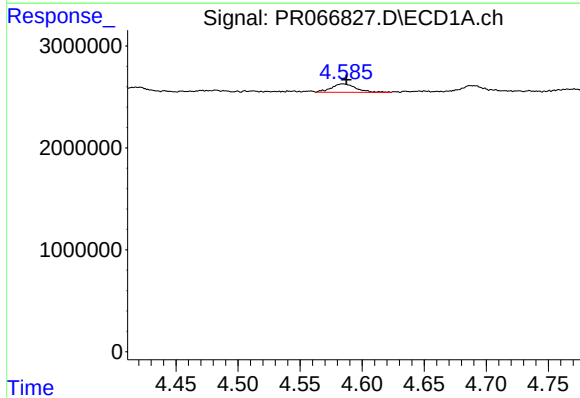
#11 AR-1232-1

R.T.: 4.039 min
Delta R.T.: -0.001 min
Response: 1169377
Conc: 9.22 ng/ml



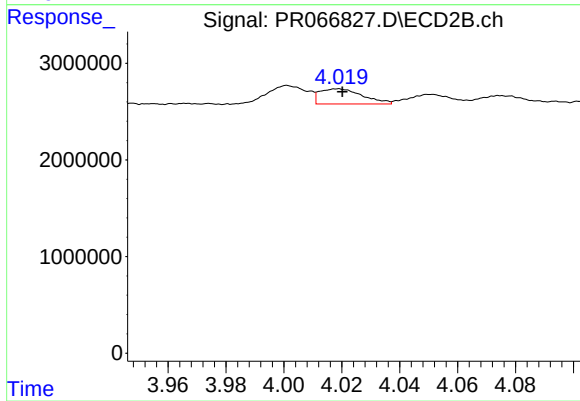
#11 AR-1232-1

R.T.: 3.279 min
Delta R.T.: 0.000 min
Response: 713502
Conc: 6.67 ng/ml



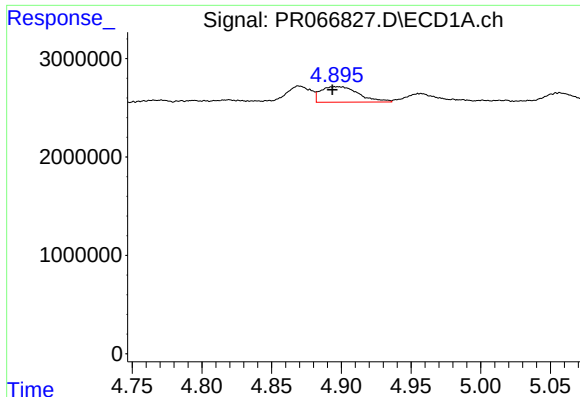
#12 AR-1232-2

R.T.: 4.585 min
Delta R.T.: -0.002 min
Response: 1145413
Conc: 16.12 ng/ml



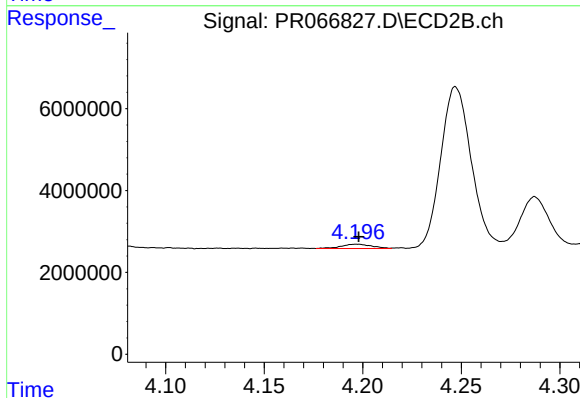
#12 AR-1232-2

R.T.: 4.019 min
Delta R.T.: -0.002 min
Response: 1602423
Conc: 15.47 ng/ml



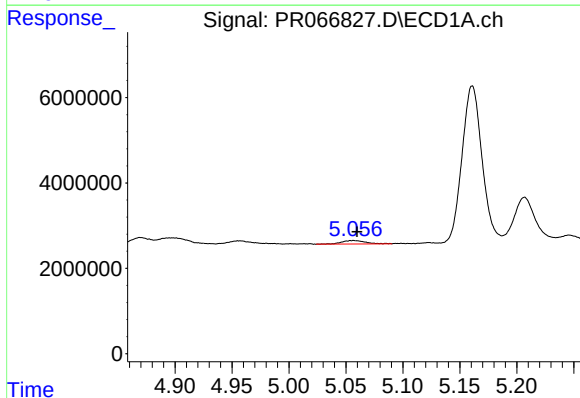
#13 AR-1232-3

R.T.: 4.897 min
Delta R.T.: 0.003 min
Response: 2978587
Conc: 26.07 ng/ml



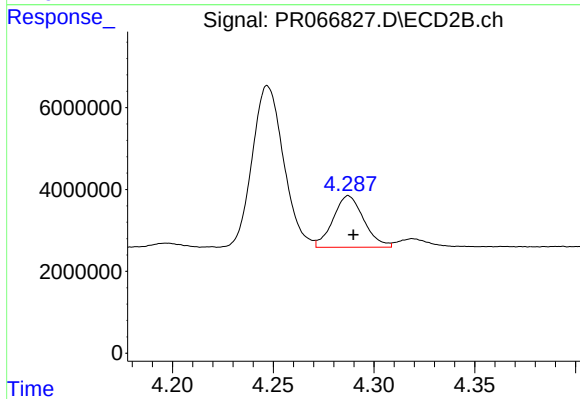
#13 AR-1232-3

R.T.: 4.197 min
Delta R.T.: -0.001 min
Response: 1144358
Conc: 20.69 ng/ml



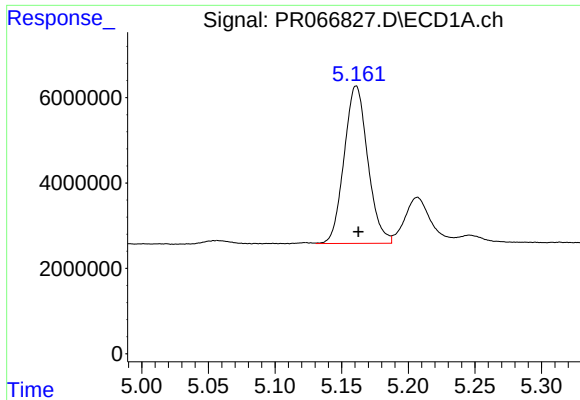
#14 AR-1232-4

R.T.: 5.056 min
Delta R.T.: -0.003 min
Response: 1210030
Conc: 20.91 ng/ml



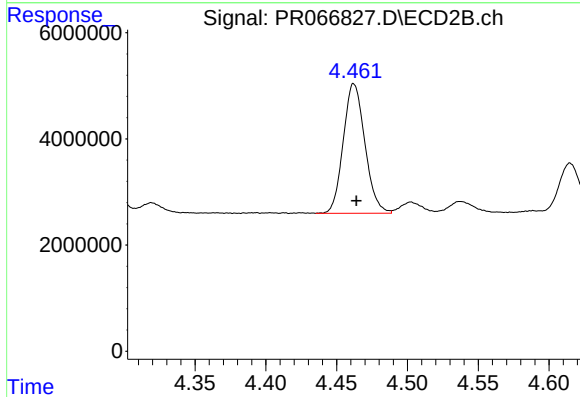
#14 AR-1232-4

R.T.: 4.287 min
Delta R.T.: -0.002 min
Response: 13378499
Conc: 261.70 ng/ml



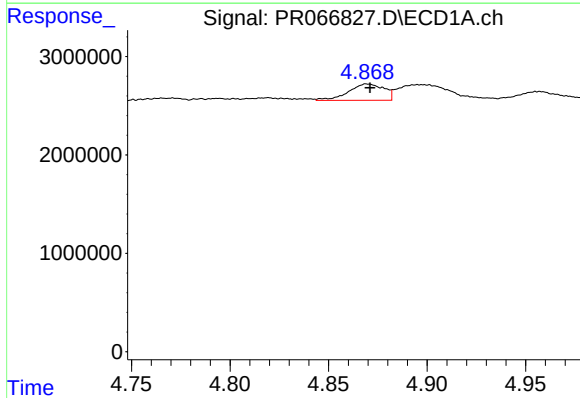
#15 AR-1232-5

R.T.: 5.161 min
Delta R.T.: -0.002 min
Response: 45601530
Conc: 1024.67 ng/ml



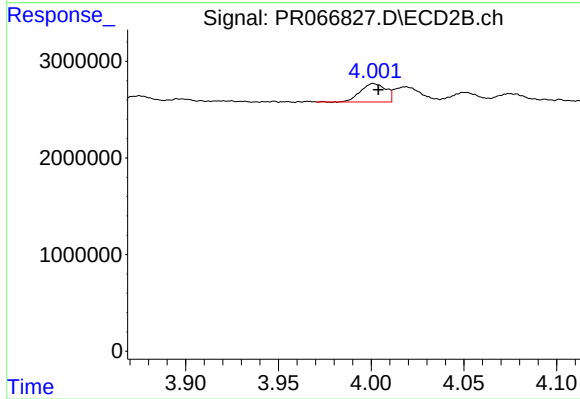
#15 AR-1232-5

R.T.: 4.462 min
Delta R.T.: -0.002 min
Response: 25968090
Conc: 468.84 ng/ml



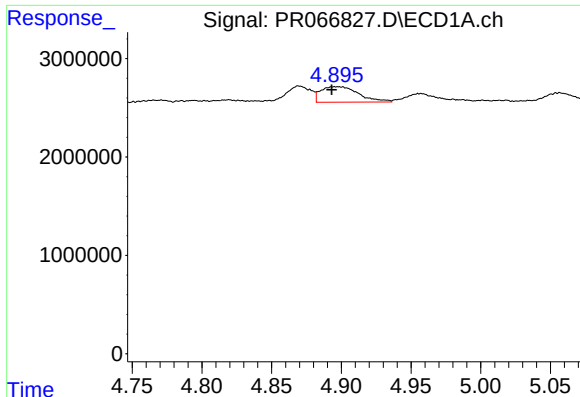
#16 AR-1242-1

R.T.: 4.870 min
Delta R.T.: -0.001 min
Response: 2088716
Conc: 16.93 ng/ml



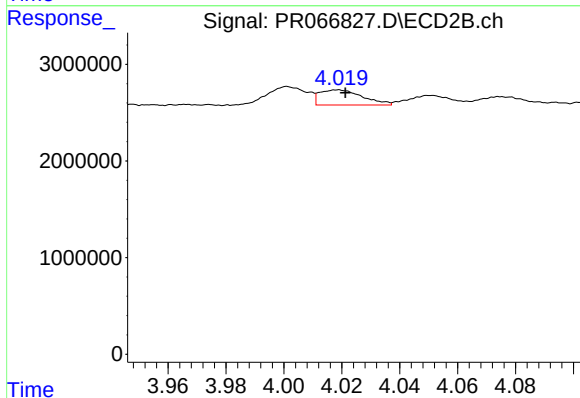
#16 AR-1242-1

R.T.: 4.001 min
Delta R.T.: -0.003 min
Response: 1794765
Conc: 15.11 ng/ml



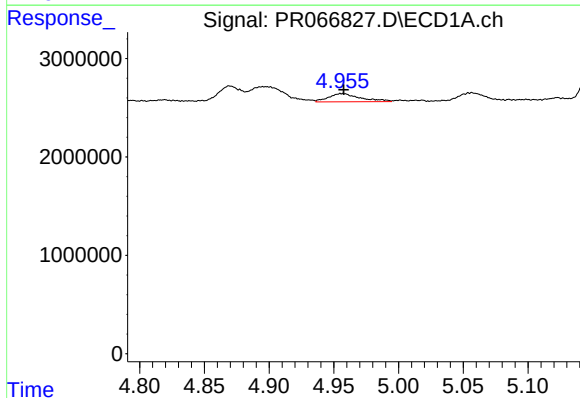
#17 AR-1242-2

R.T.: 4.897 min
Delta R.T.: 0.004 min
Response: 2978587
Conc: 15.16 ng/ml



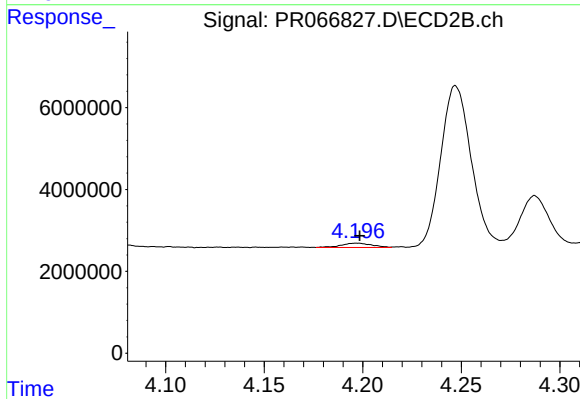
#17 AR-1242-2

R.T.: 4.019 min
Delta R.T.: -0.003 min
Response: 1602423
Conc: 9.03 ng/ml



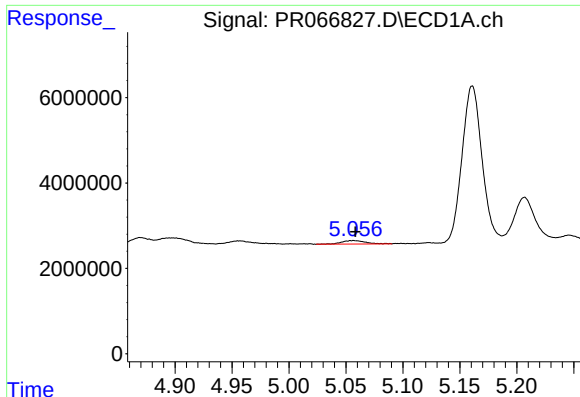
#18 AR-1242-3

R.T.: 4.957 min
Delta R.T.: 0.000 min
Response: 1412602
Conc: 10.53 ng/ml



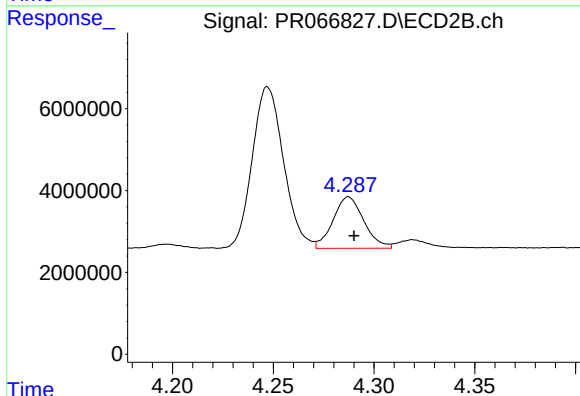
#18 AR-1242-3

R.T.: 4.197 min
Delta R.T.: -0.002 min
Response: 1144358
Conc: 11.65 ng/ml



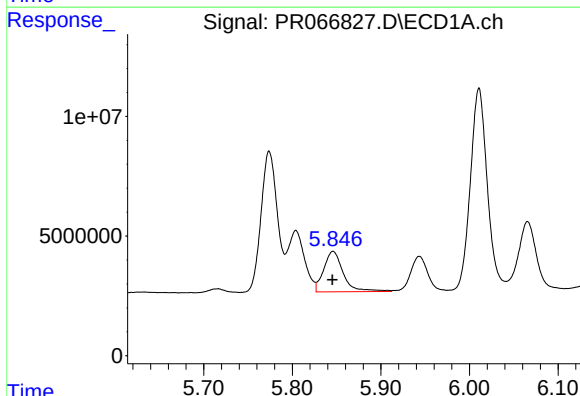
#19 AR-1242-4

R.T.: 5.056 min
Delta R.T.: -0.002 min
Response: 1210030
Conc: 11.70 ng/ml



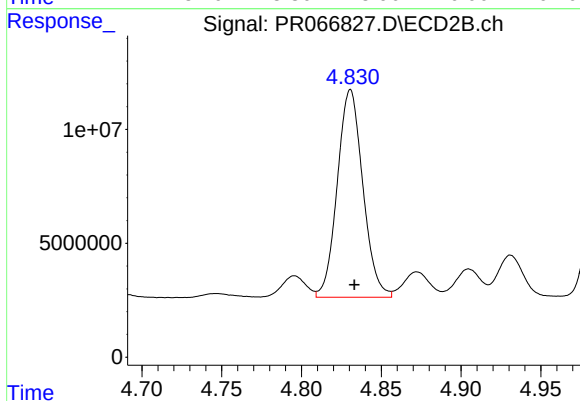
#19 AR-1242-4

R.T.: 4.287 min
Delta R.T.: -0.003 min
Response: 13378499
Conc: 135.07 ng/ml



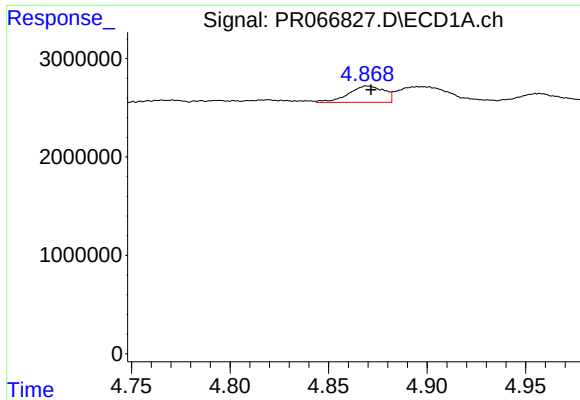
#20 AR-1242-5

R.T.: 5.846 min
Delta R.T.: 0.000 min
Response: 25902591
Conc: 246.20 ng/ml



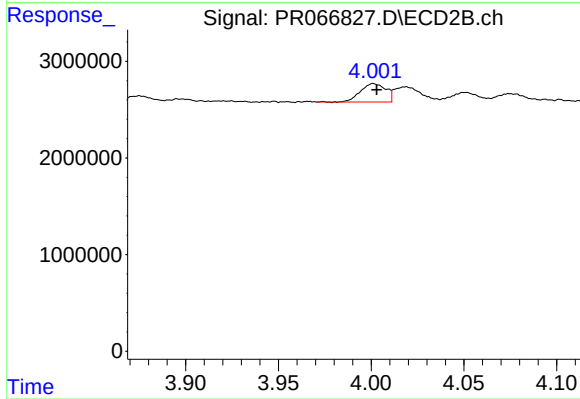
#20 AR-1242-5

R.T.: 4.831 min
Delta R.T.: -0.002 min
Response: 101665379
Conc: 862.86 ng/ml



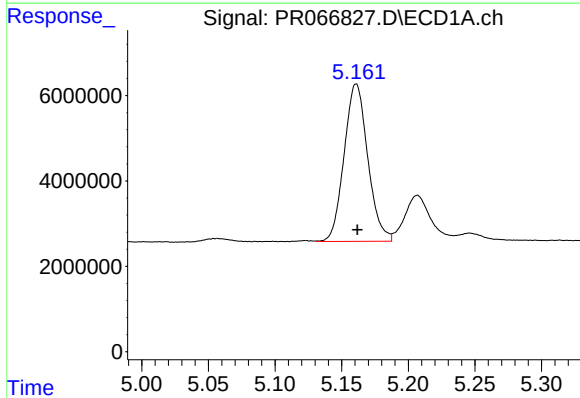
#21 AR-1248-1

R.T.: 4.870 min
Delta R.T.: -0.002 min
Response: 2088716
Conc: 22.98 ng/ml



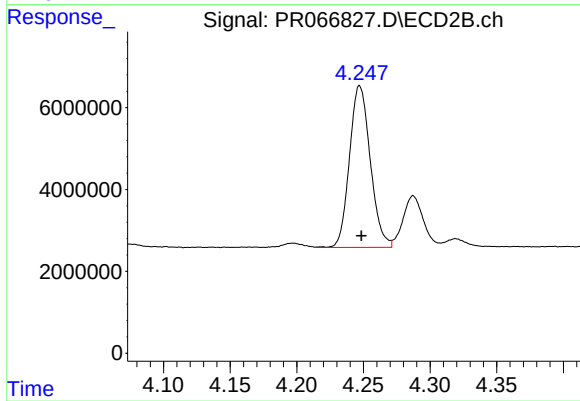
#21 AR-1248-1

R.T.: 4.001 min
Delta R.T.: -0.002 min
Response: 1794765
Conc: 19.85 ng/ml



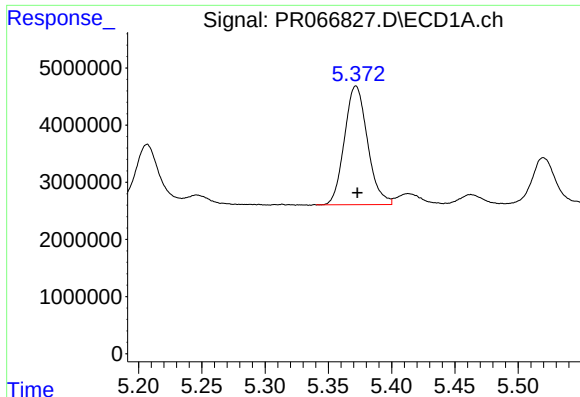
#22 AR-1248-2

R.T.: 5.161 min
Delta R.T.: 0.000 min
Response: 45601530
Conc: 306.33 ng/ml



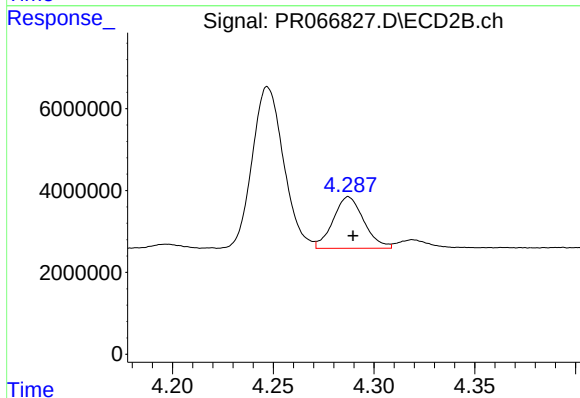
#22 AR-1248-2

R.T.: 4.247 min
Delta R.T.: -0.001 min
Response: 42882489
Conc: 306.84 ng/ml



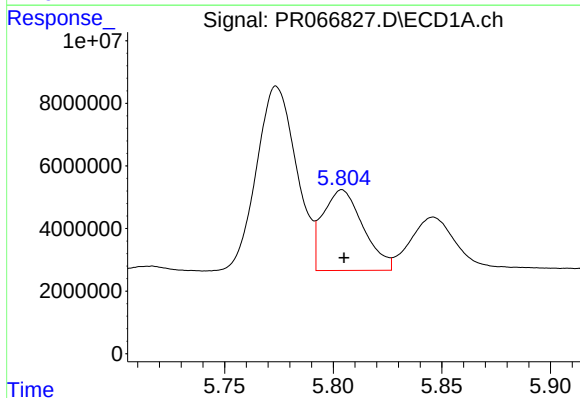
#23 AR-1248-3

R.T.: 5.372 min
Delta R.T.: -0.001 min
Response: 26359691
Conc: 154.33 ng/ml



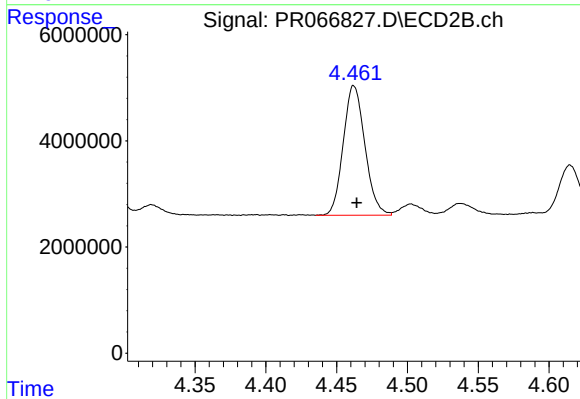
#23 AR-1248-3

R.T.: 4.287 min
Delta R.T.: -0.002 min
Response: 13378499
Conc: 95.67 ng/ml



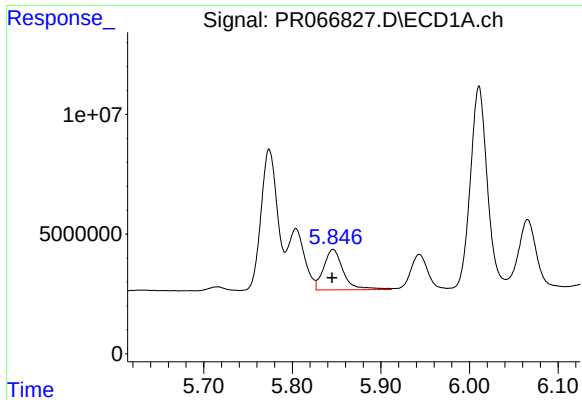
#24 AR-1248-4

R.T.: 5.804 min
Delta R.T.: 0.000 min
Response: 33379597
Conc: 211.68 ng/ml



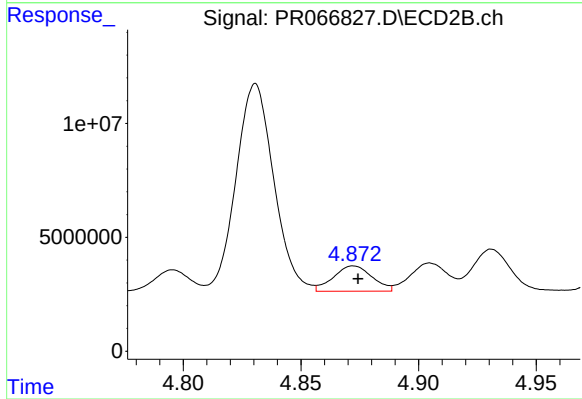
#24 AR-1248-4

R.T.: 4.462 min
Delta R.T.: -0.002 min
Response: 25968090
Conc: 154.99 ng/ml



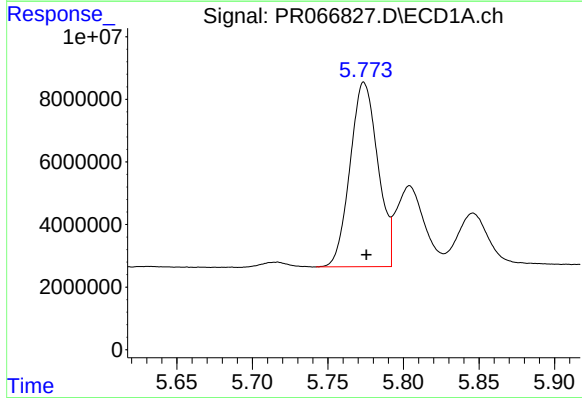
#25 AR-1248-5

R.T.: 5.846 min
Delta R.T.: 0.001 min
Response: 25902591
Conc: 145.45 ng/ml



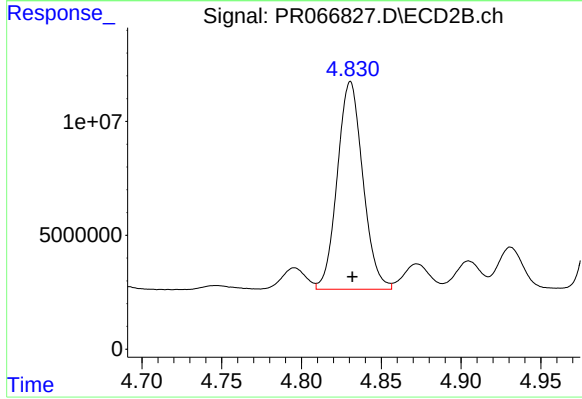
#25 AR-1248-5

R.T.: 4.872 min
Delta R.T.: -0.002 min
Response: 12678423
Conc: 82.06 ng/ml



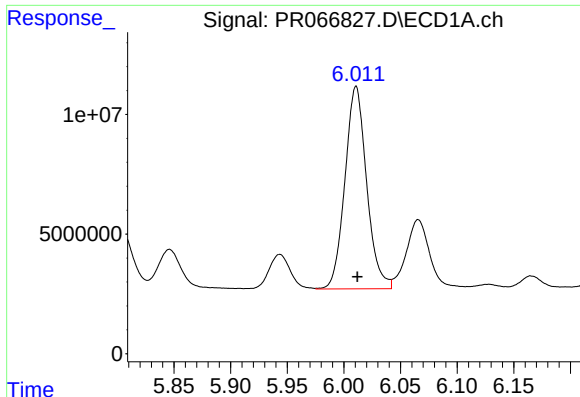
#26 AR-1254-1

R.T.: 5.774 min
Delta R.T.: -0.002 min
Response: 75387045
Conc: 395.47 ng/ml



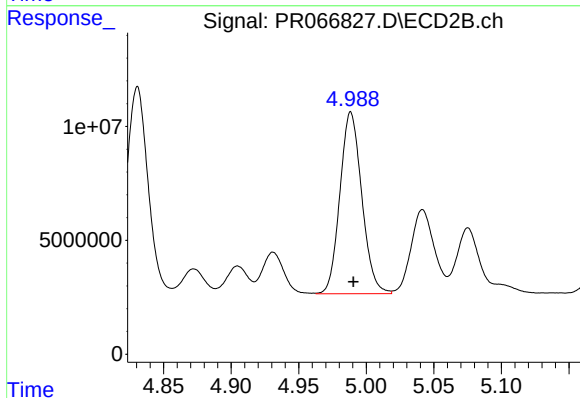
#26 AR-1254-1

R.T.: 4.831 min
Delta R.T.: -0.001 min
Response: 101665379
Conc: 416.20 ng/ml



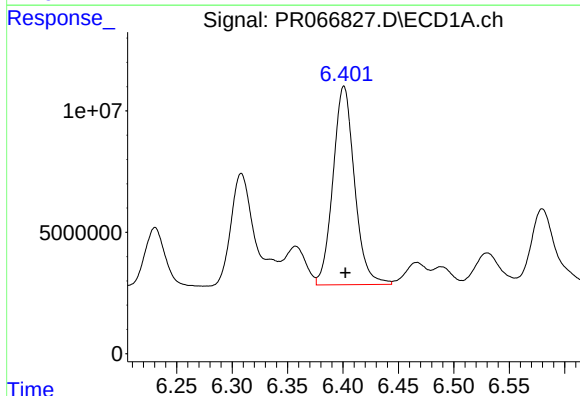
#27 AR-1254-2

R.T.: 6.011 min
Delta R.T.: -0.001 min
Response: 113031632
Conc: 402.71 ng/ml



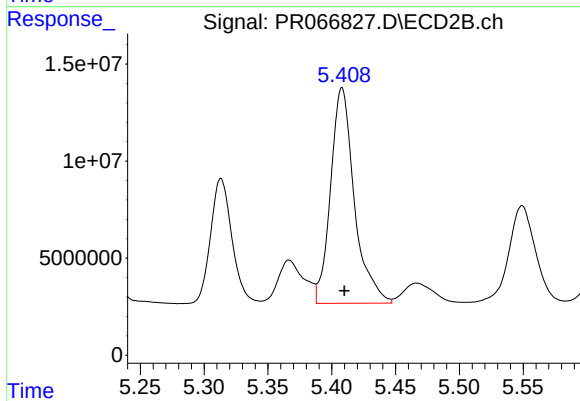
#27 AR-1254-2

R.T.: 4.989 min
Delta R.T.: -0.002 min
Response: 90020188
Conc: 415.85 ng/ml



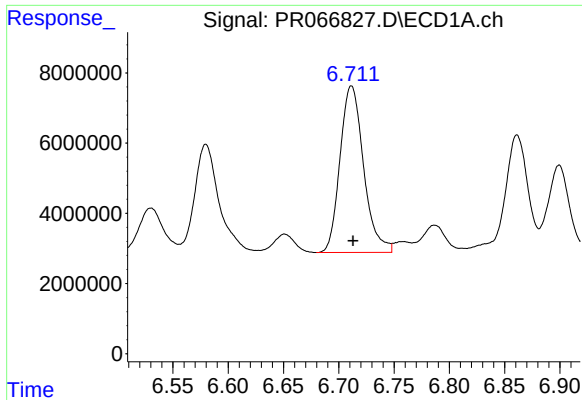
#28 AR-1254-3

R.T.: 6.401 min
Delta R.T.: -0.001 min
Response: 110652824
Conc: 412.81 ng/ml



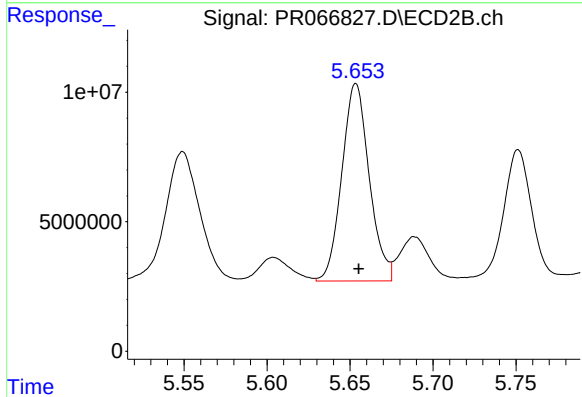
#28 AR-1254-3

R.T.: 5.408 min
Delta R.T.: -0.002 min
Response: 144030603
Conc: 423.48 ng/ml



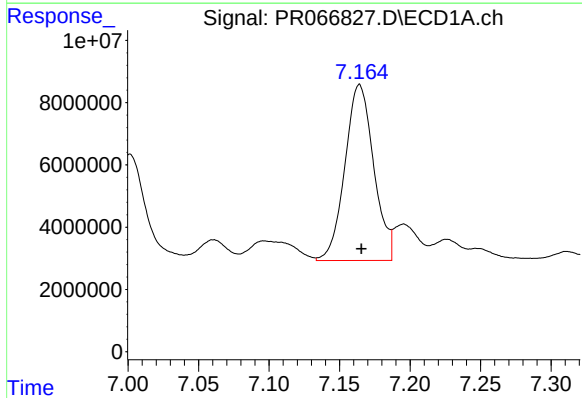
#29 AR-1254-4

R.T.: 6.711 min
Delta R.T.: -0.001 min
Response: 70444010
Conc: 437.27 ng/ml



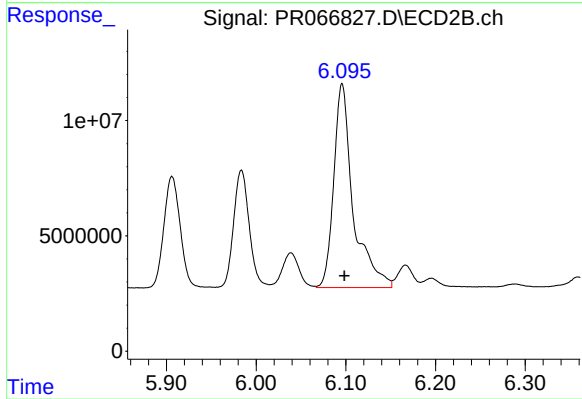
#29 AR-1254-4

R.T.: 5.654 min
Delta R.T.: -0.002 min
Response: 87491064
Conc: 445.85 ng/ml



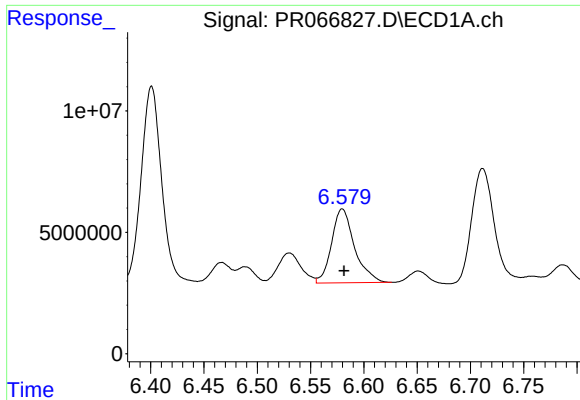
#30 AR-1254-5

R.T.: 7.164 min
Delta R.T.: -0.001 min
Response: 80323270
Conc: 418.34 ng/ml



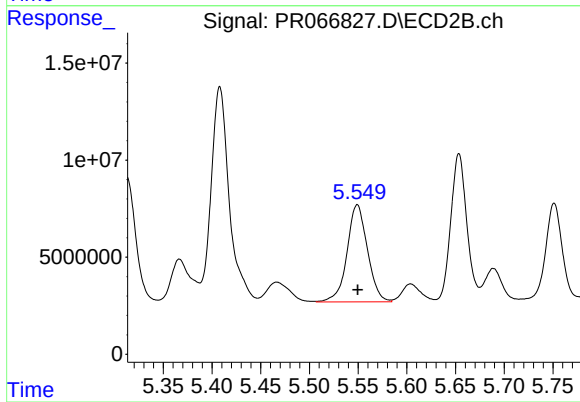
#30 AR-1254-5

R.T.: 6.096 min
Delta R.T.: -0.002 min
Response: 132640817
Conc: 430.69 ng/ml



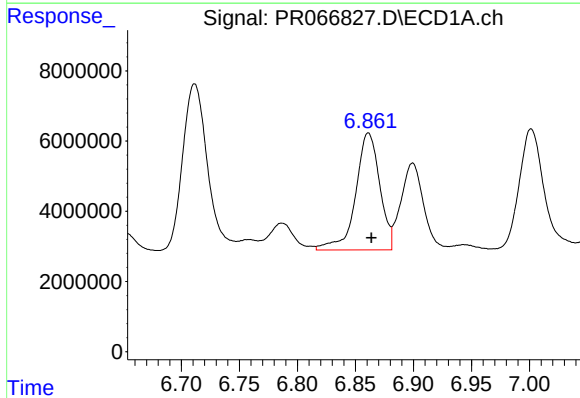
#31 AR-1260-1

R.T.: 6.580 min
Delta R.T.: -0.002 min
Response: 45682753
Conc: 187.35 ng/ml



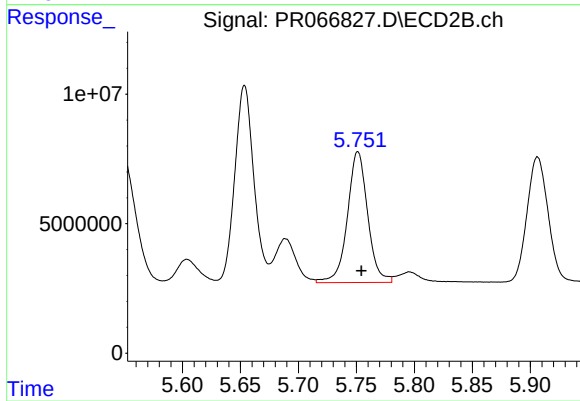
#31 AR-1260-1

R.T.: 5.549 min
Delta R.T.: 0.000 min
Response: 73117646
Conc: 280.65 ng/ml



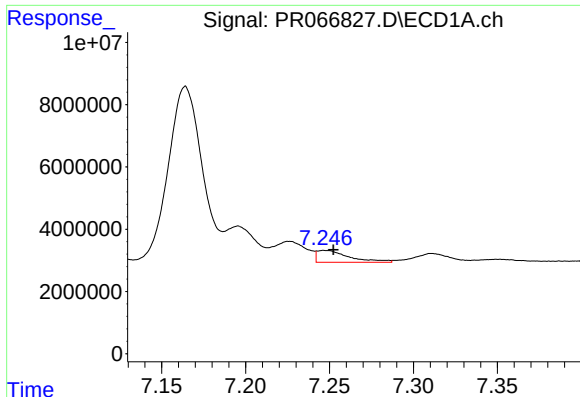
#32 AR-1260-2

R.T.: 6.861 min
Delta R.T.: -0.003 min
Response: 48229968
Conc: 186.29 ng/ml



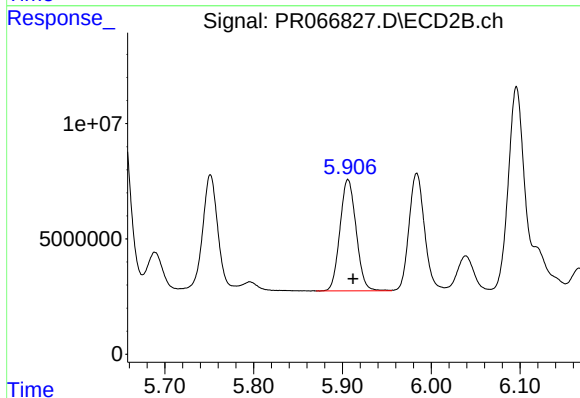
#32 AR-1260-2

R.T.: 5.751 min
Delta R.T.: -0.003 min
Response: 61600109
Conc: 200.90 ng/ml



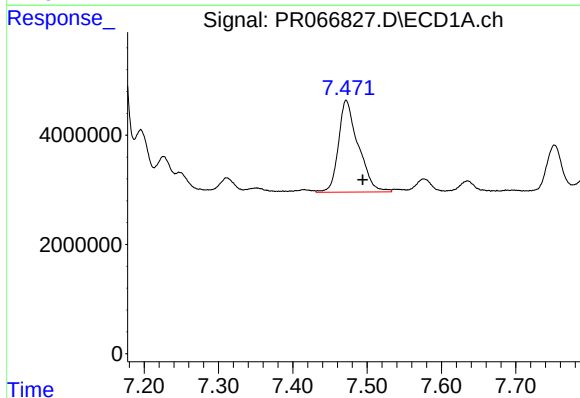
#33 AR-1260-3

R.T.: 7.247 min
Delta R.T.: -0.005 min
Response: 5083997
Conc: 25.59 ng/ml



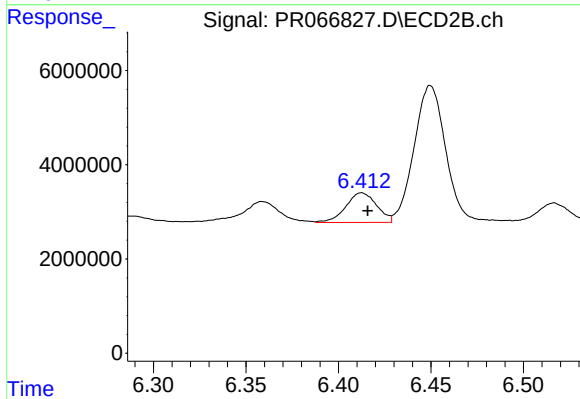
#33 AR-1260-3

R.T.: 5.906 min
Delta R.T.: -0.006 min
Response: 61054172
Conc: 208.28 ng/ml



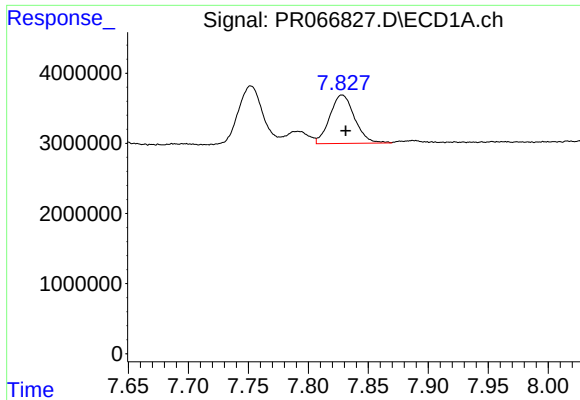
#34 AR-1260-4

R.T.: 7.472 min
Delta R.T.: -0.022 min
Response: 31192168
Conc: 149.33 ng/ml



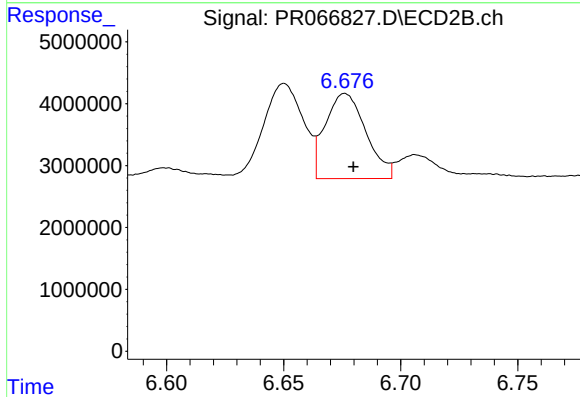
#34 AR-1260-4

R.T.: 6.413 min
Delta R.T.: -0.003 min
Response: 7298933
Conc: 29.19 ng/ml



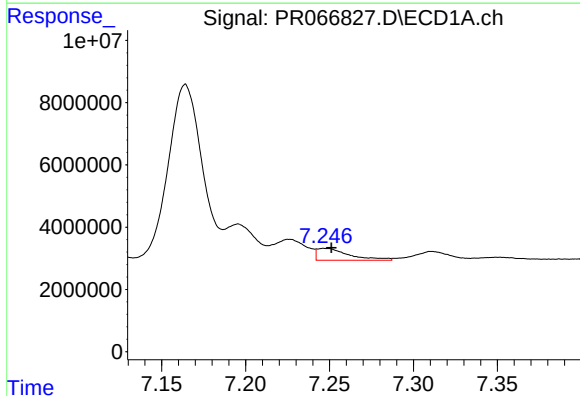
#35 AR-1260-5

R.T.: 7.828 min
Delta R.T.: -0.003 min
Response: 9924041
Conc: 28.99 ng/ml



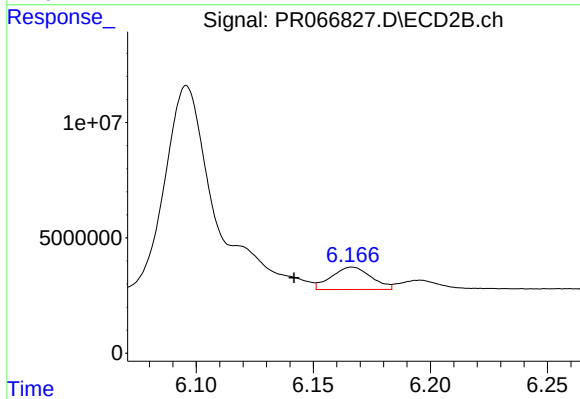
#35 AR-1260-5

R.T.: 6.676 min
Delta R.T.: -0.004 min
Response: 16628386
Conc: 30.46 ng/ml



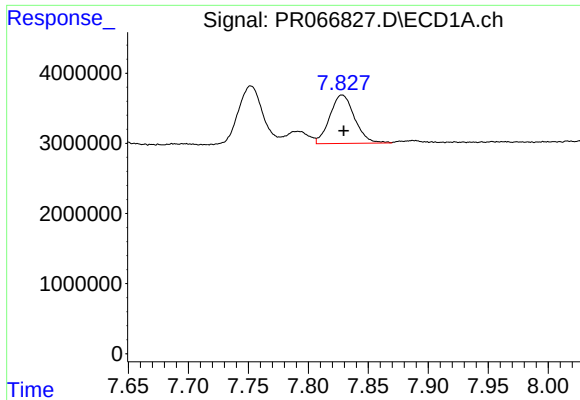
#36 AR-1262-1

R.T.: 7.247 min
Delta R.T.: -0.004 min
Response: 5083997
Conc: 19.65 ng/ml



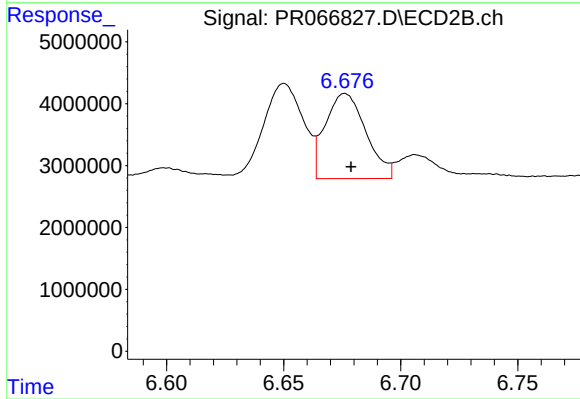
#36 AR-1262-1

R.T.: 6.167 min
Delta R.T.: 0.025 min
Response: 11471231
Conc: 34.61 ng/ml



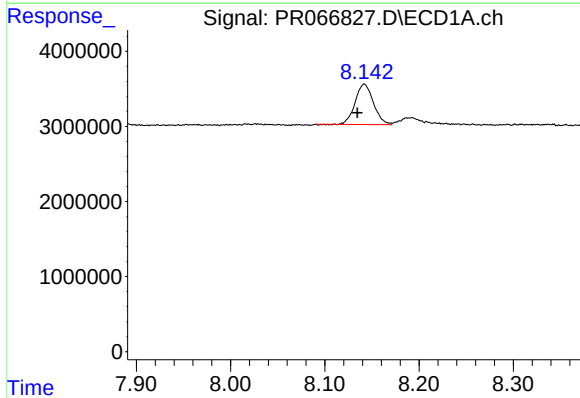
#37 AR-1262-2

R.T.: 7.828 min
Delta R.T.: -0.001 min
Response: 9924041
Conc: 28.61 ng/ml



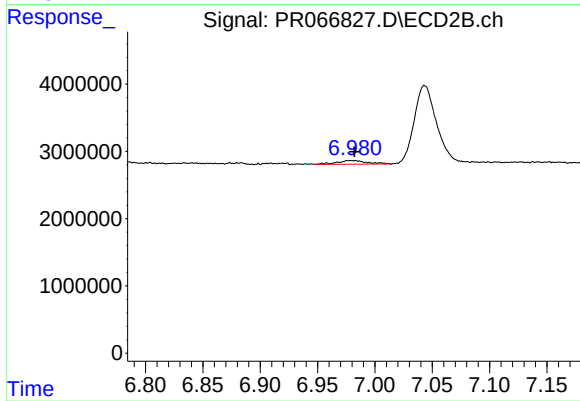
#37 AR-1262-2

R.T.: 6.676 min
Delta R.T.: -0.003 min
Response: 16628386
Conc: 29.88 ng/ml



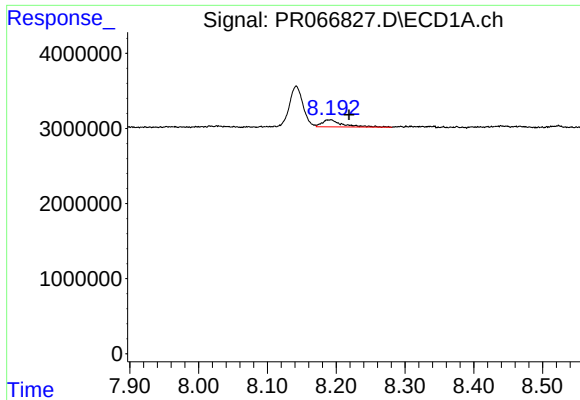
#38 AR-1262-3

R.T.: 8.142 min
Delta R.T.: 0.007 min
Response: 7242465
Conc: 31.75 ng/ml



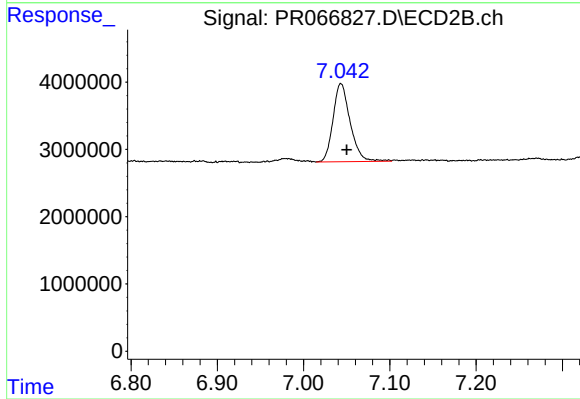
#38 AR-1262-3

R.T.: 6.978 min
Delta R.T.: -0.004 min
Response: 1001861
Conc: 4.20 ng/ml



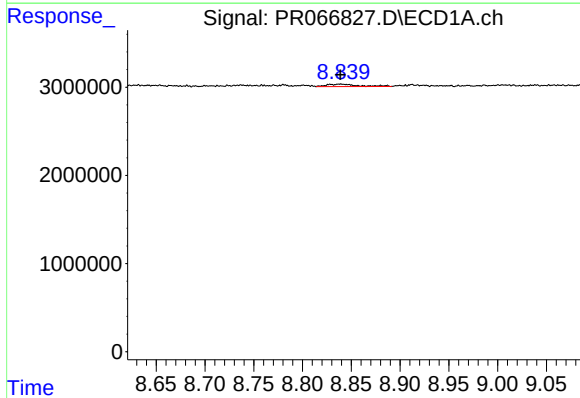
#39 AR-1262-4

R.T.: 8.192 min
Delta R.T.: -0.026 min
Response: 1954529
Conc: 10.83 ng/ml



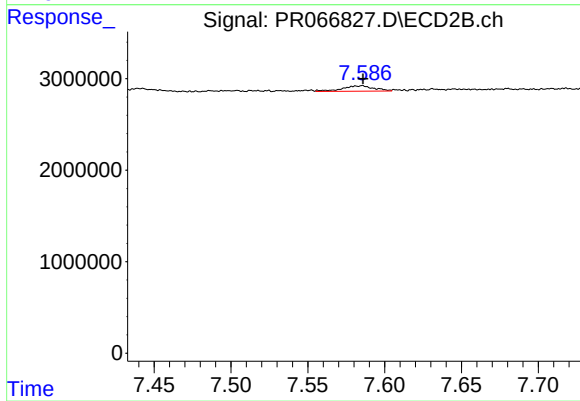
#39 AR-1262-4

R.T.: 7.043 min
Delta R.T.: -0.007 min
Response: 16042816
Conc: 37.60 ng/ml



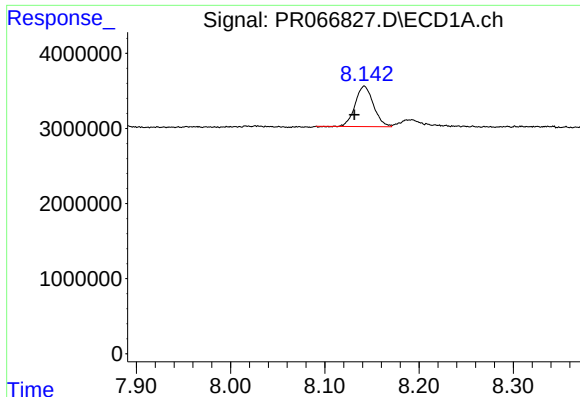
#40 AR-1262-5

R.T.: 8.838 min
Delta R.T.: 0.000 min
Response: 594827
Conc: 5.81 ng/ml



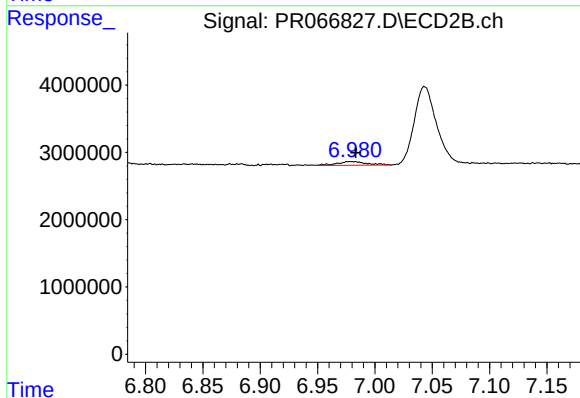
#40 AR-1262-5

R.T.: 7.585 min
Delta R.T.: 0.000 min
Response: 865366
Conc: 4.42 ng/ml



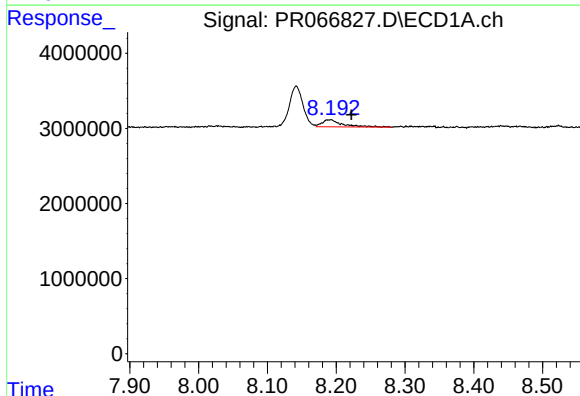
#41 AR-1268-1

R.T.: 8.142 min
Delta R.T.: 0.010 min
Response: 7242465
Conc: 17.46 ng/ml



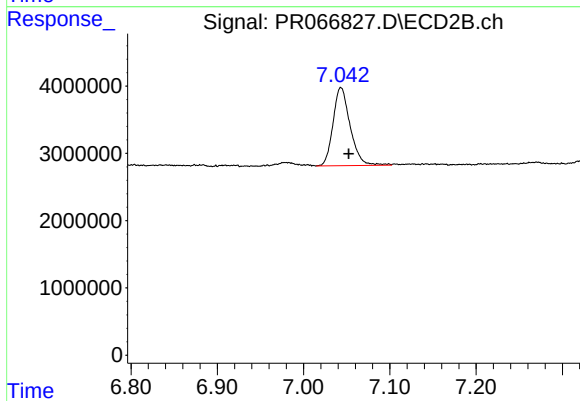
#41 AR-1268-1

R.T.: 6.978 min
Delta R.T.: -0.005 min
Response: 1001861
Conc: 1.51 ng/ml



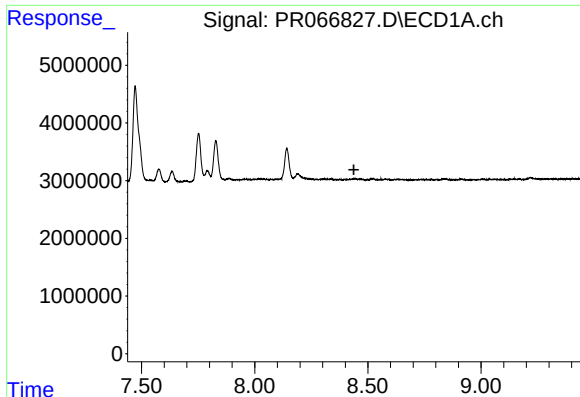
#42 AR-1268-2

R.T.: 8.192 min
Delta R.T.: -0.030 min
Response: 1954529
Conc: 5.28 ng/ml



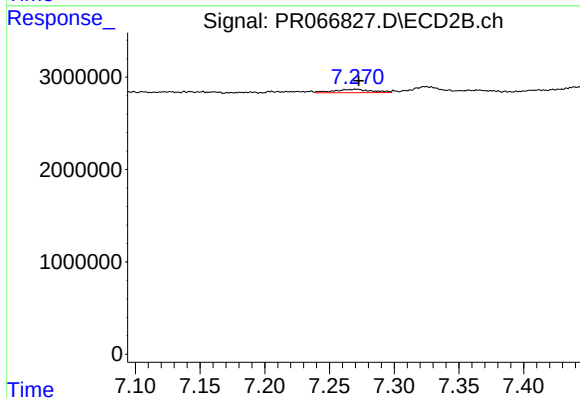
#42 AR-1268-2

R.T.: 7.043 min
Delta R.T.: -0.009 min
Response: 16042816
Conc: 26.32 ng/ml



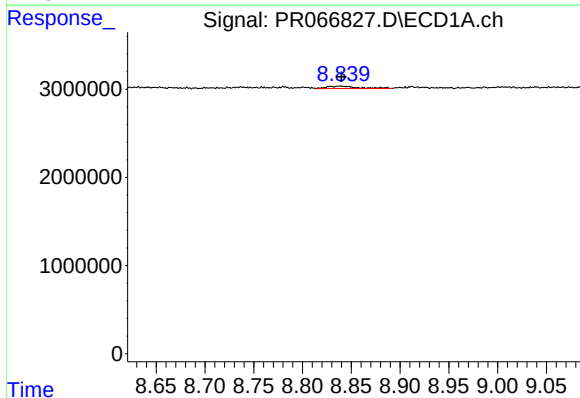
#43 AR-1268-3

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



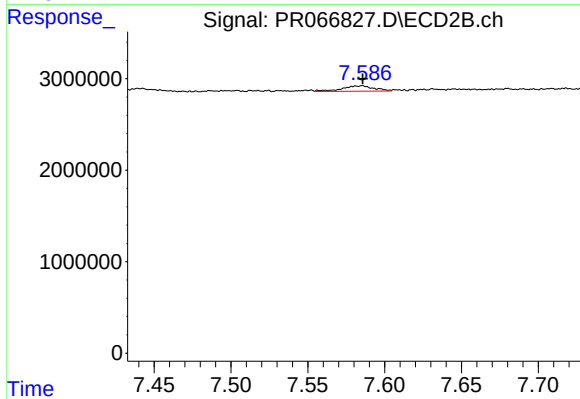
#43 AR-1268-3

R.T.: 7.271 min
Delta R.T.: -0.002 min
Response: 721801
Conc: 1.35 ng/ml



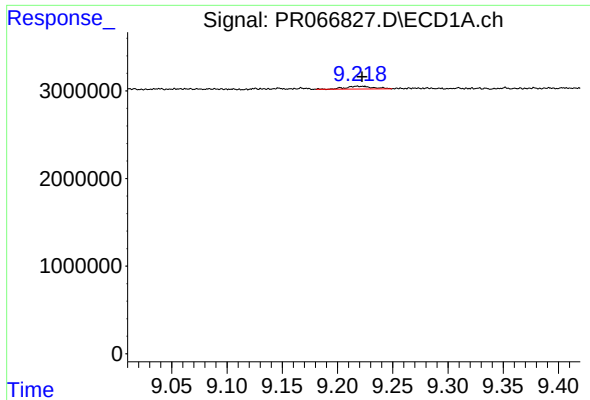
#44 AR-1268-4

R.T.: 8.838 min
Delta R.T.: -0.002 min
Response: 594827
Conc: 5.24 ng/ml



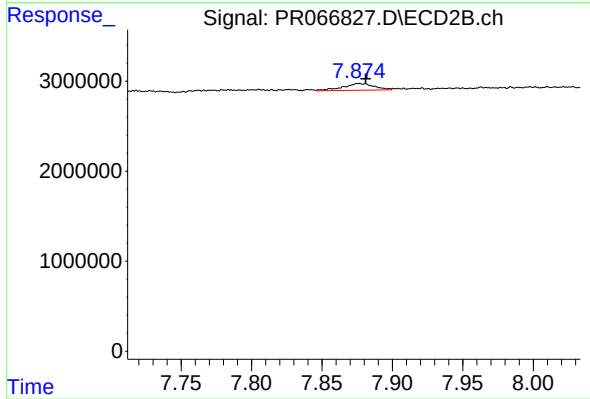
#44 AR-1268-4

R.T.: 7.585 min
Delta R.T.: 0.000 min
Response: 865366
Conc: 3.93 ng/ml



#45 AR-1268-5

R.T.: 9.218 min
Delta R.T.: -0.005 min
Response: 542919
Conc: 0.64 ng/ml



#45 AR-1268-5

R.T.: 7.876 min
Delta R.T.: -0.005 min
Response: 1157292
Conc: 0.78 ng/ml