

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR103023\
 Data File : PR064282.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 30 Oct 2023 12:37
 Operator : AJ\MA
 Sample : 05044-02MS
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 30 21:23:35 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR101223CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Oct 13 05:04:13 2023
 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...	3.735	3.021	157.9E6	80782307	22.049	19.572
2)	SA Decachlor...	9.757	8.414	104.6E6	66406240	22.395	21.877
Target Compounds							
3)	L1 AR-1016-1	4.977	4.170	96761634	58788460	449.821	404.409
4)	L1 AR-1016-2	5.001	4.189	144.1E6	81726441	439.841	408.826
5)	L1 AR-1016-3	5.065	4.372	91679438	44725542	443.178	405.706
6)	L1 AR-1016-4	5.168	4.424	73337846	36105778	450.245	417.225
7)	L1 AR-1016-5	5.488	4.647	70634403	45713008	434.526	400.124
8)	L2 AR-1221-1	3.958	3.252	11245018	5194531	137.651	95.950 #
9)	L2 AR-1221-2	4.052	3.341	12012735	7133892	220.982	184.222
10)	L2 AR-1221-3	4.131	3.420	50144307	30711191	279.397	244.889
11)	L3 AR-1232-1	4.131	3.420	50144307	30711191	337.294	293.300
12)	L3 AR-1232-2	4.688	4.189	76472586	81726441	938.199	875.710
13)	L3 AR-1232-3	5.001	4.372	144.1E6	44725542	962.821	883.757
14)	L3 AR-1232-4	5.168	4.467	73337846	43374145	1005.322	949.855
15)	L3 AR-1232-5	5.273	4.647	58207349	45713008	1064.789	906.756
16)	L4 AR-1242-1	4.977	4.170	96761634	58788460	535.819	478.206
17)	L4 AR-1242-2	5.001	4.189	144.1E6	81726441	525.188	485.783
18)	L4 AR-1242-3	5.065	4.372	91679438	44725542	521.362	480.806
19)	L4 AR-1242-4	5.168	4.467	73337846	43374145	536.523	477.233
20)	L4 AR-1242-5	5.966	5.025	9725962	36066401	65.689	325.373 #
21)	L5 AR-1248-1	4.977	4.170	96761634	58788460	701.513	623.172
22)	L5 AR-1248-2	5.273	4.424	58207349	36105778	297.248	277.306
23)	L5 AR-1248-3	5.488	4.467	70634403	43374145	306.777	321.730
24)	L5 AR-1248-4	5.925	4.647	10810777	45713008	43.668	284.203 #
25)	L5 AR-1248-5	5.966	5.069	9725962	5191171	38.810	34.331
26)	L6 AR-1254-1	5.895	5.025	52377539	36066401	208.907	156.384 #
27)	L6 AR-1254-2	6.135	5.189	56764779	34361555	149.229	173.533
28)	L6 AR-1254-3	6.530	5.622	29982179	18190590	76.950	58.107
29)	L6 AR-1254-4	6.844	5.872	17776066	6738619	66.462	35.861 #
30)	L6 AR-1254-5	7.302	6.326	163.2E6	116.2E6	555.190	425.841
31)	L7 AR-1260-1	6.711	5.764	120.2E6	88833832	404.309	395.643
32)	L7 AR-1260-2	6.997	5.973	137.7E6	103.3E6	398.216	391.896
33)	L7 AR-1260-3	7.389	6.135	86827043	98435209	337.943	389.275
34)	L7 AR-1260-4	7.634	6.652	106.0E6	64543667	375.089	327.166
35)	L7 AR-1260-5	7.975	6.921	190.2E6	149.9E6	352.368	352.908
36)	L8 AR-1262-1	7.389	6.372	86827043	72236359	230.618	248.165
37)	L8 AR-1262-2	7.975	6.921	190.2E6	149.9E6	309.043	321.075
38)	L8 AR-1262-3	8.298	7.233	123.0E6	28714343	293.419	157.251 #
39)	L8 AR-1262-4	8.377	7.300	28036331	107.6E6	87.044	319.429 #
40)	L8 AR-1262-5	9.026	7.848	46480660	32240782	211.475	220.628
41)	L9 AR-1268-1	8.298	7.233	123.0E6	28714343	167.622	55.194 #

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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

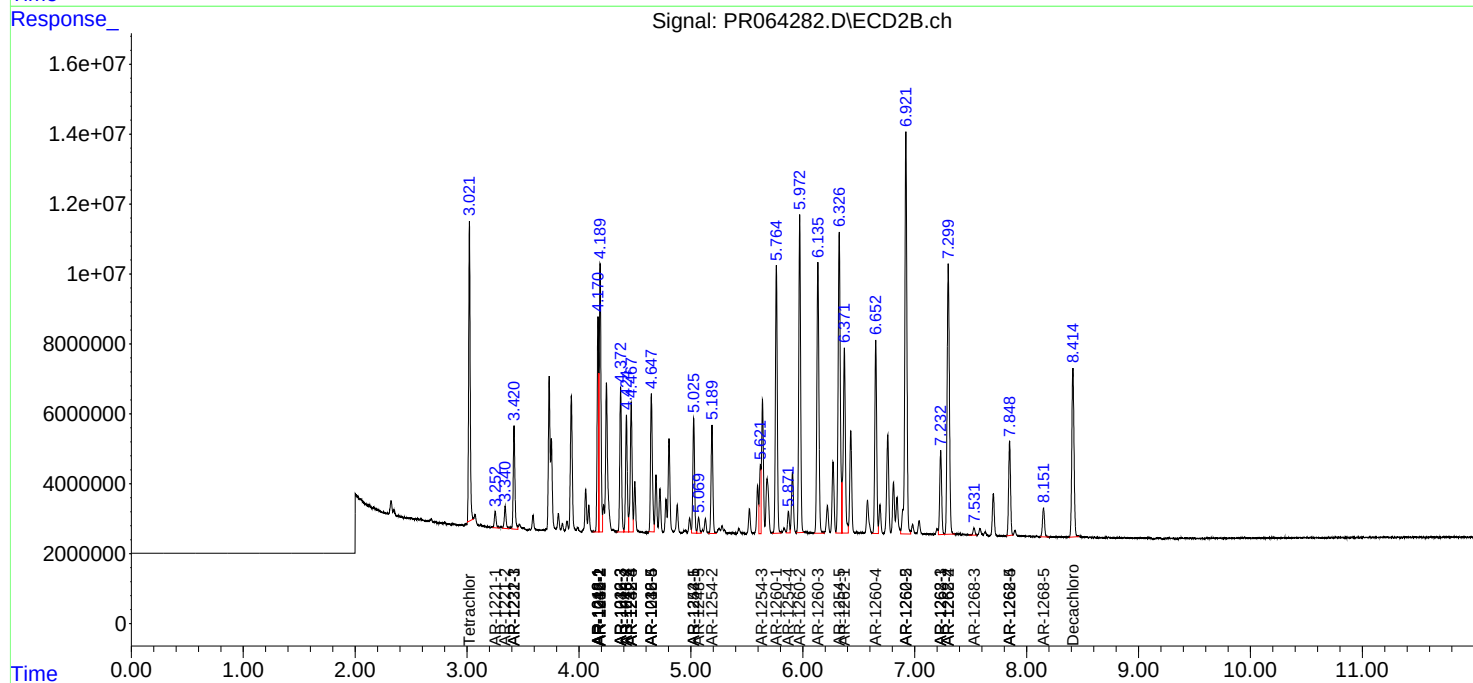
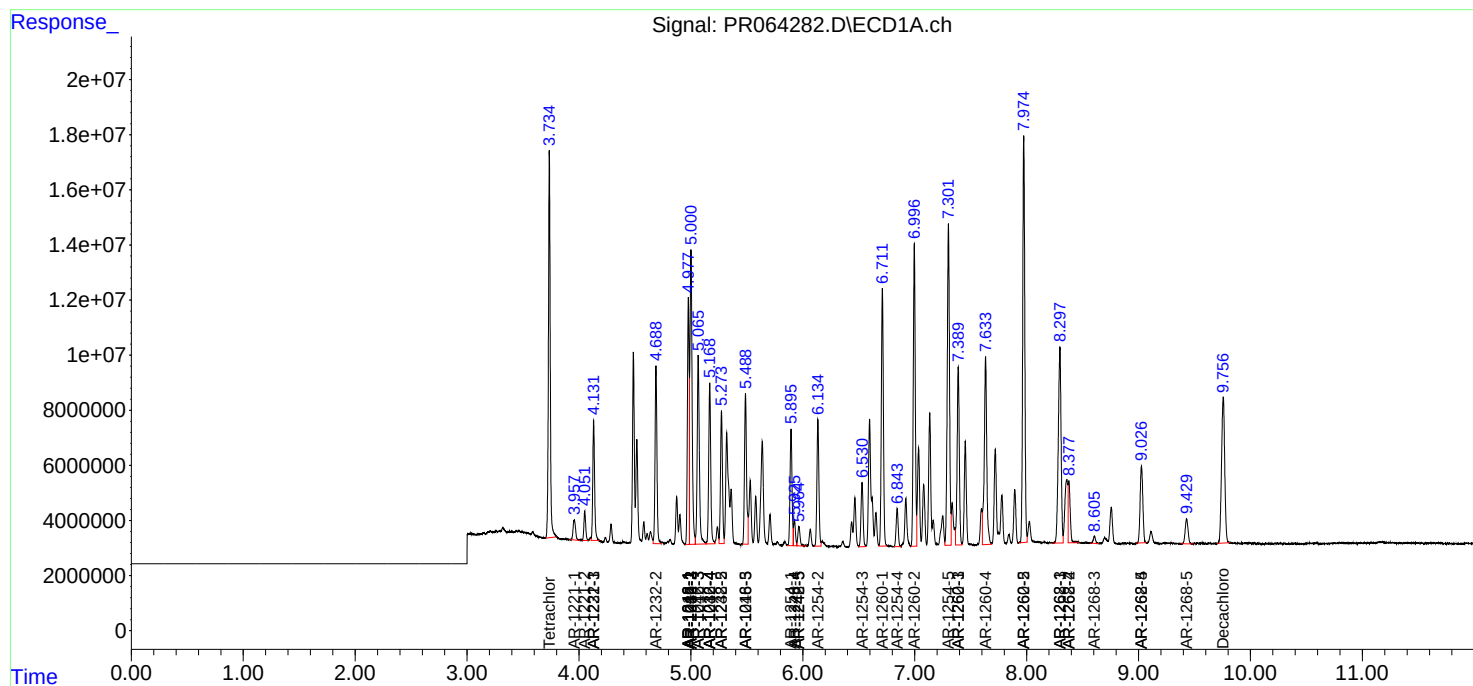
	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml
42) L9	AR-1268-2	8.377	7.300	28036331	107.6E6	42.248	227.907 #
43) L9	AR-1268-3	8.606	7.531	3729017	2529479	6.474	6.332
44) L9	AR-1268-4	9.026	7.848	46480660	32240782	198.735	198.092
45) L9	AR-1268-5	9.429	8.151	16219726	10602333	9.116	9.063

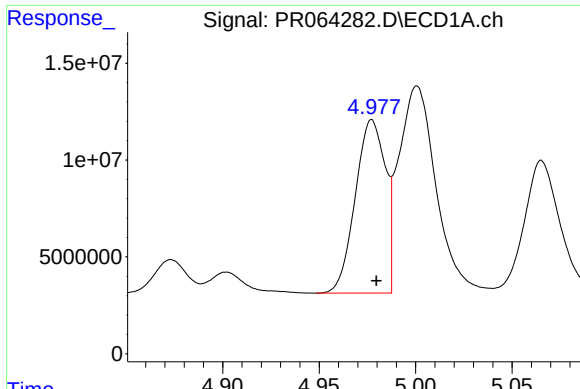
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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Quant Time: Oct 30 21:23:35 2023
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Quant Title : GC EXTRACTABLES
QLast Update : Fri Oct 13 05:04:13 2023
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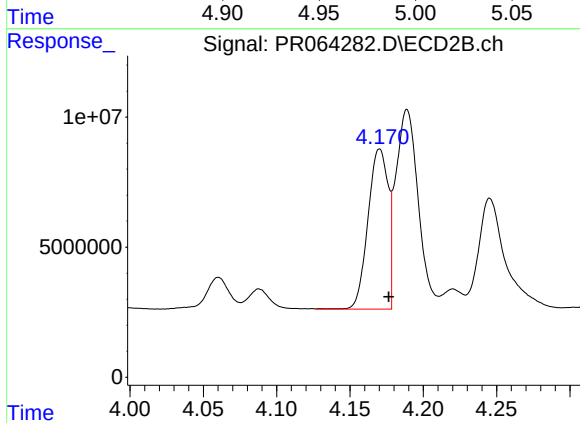
Volume Inj. : 1 µl
Signal #1 Phase : ZB MR1 Signal #2 Phase: ZB MR2
Signal #1 Info : 30Mx0.32mmx 0.5µm Signal #2 Info : 30M x 0.32mm x 0.25µm





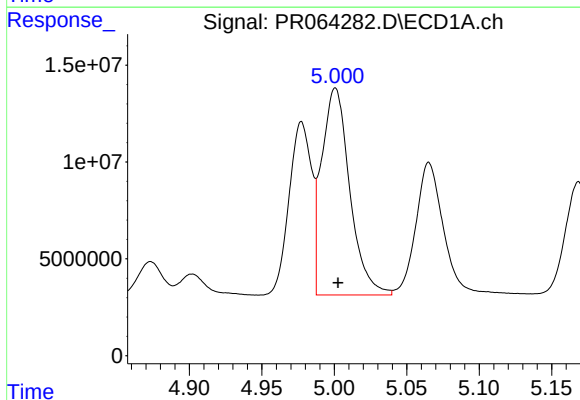
#3 AR-1016-1

R.T.: 4.977 min
Delta R.T.: -0.002 min
Response: 96761634
Conc: 449.82 ng/ml



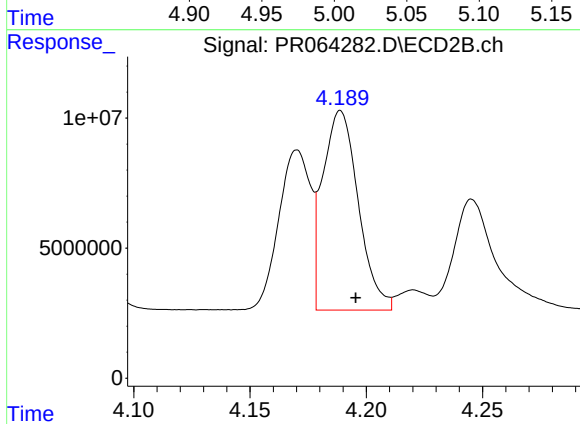
#3 AR-1016-1

R.T.: 4.170 min
Delta R.T.: -0.006 min
Response: 58788460
Conc: 404.41 ng/ml



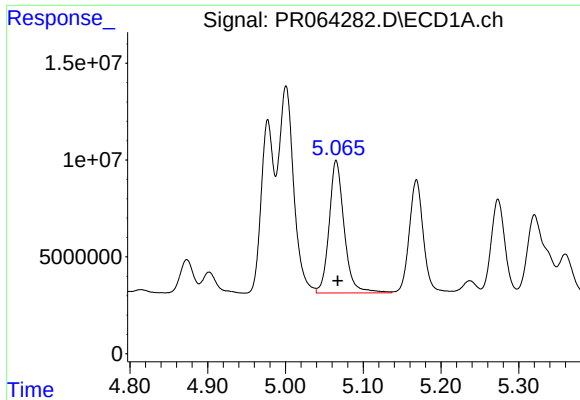
#4 AR-1016-2

R.T.: 5.001 min
Delta R.T.: -0.002 min
Response: 144119665
Conc: 439.84 ng/ml



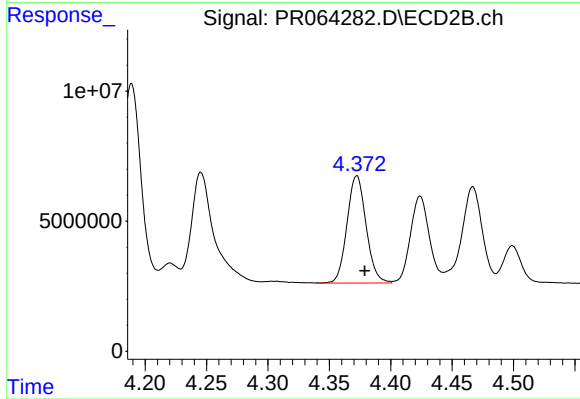
#4 AR-1016-2

R.T.: 4.189 min
Delta R.T.: -0.007 min
Response: 81726441
Conc: 408.83 ng/ml



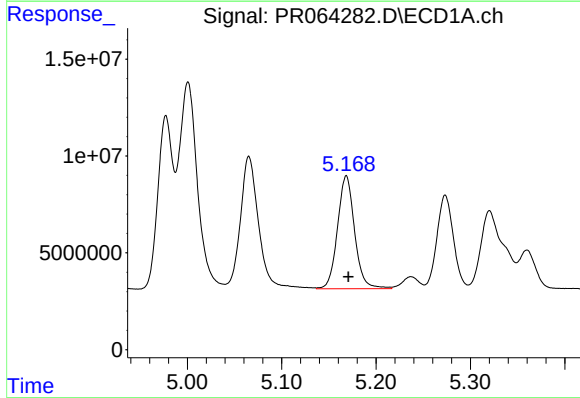
#5 AR-1016-3

R.T.: 5.065 min
Delta R.T.: -0.002 min
Response: 91679438
Conc: 443.18 ng/ml



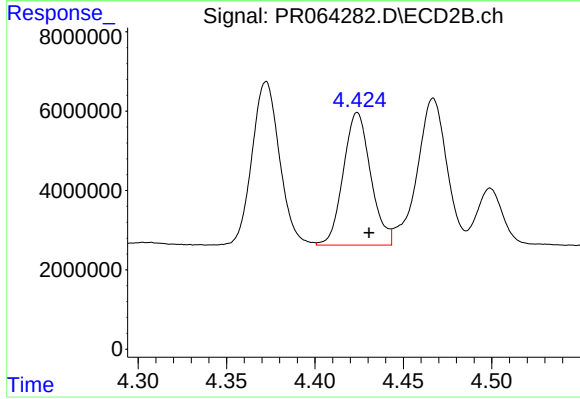
#5 AR-1016-3

R.T.: 4.372 min
Delta R.T.: -0.006 min
Response: 44725542
Conc: 405.71 ng/ml



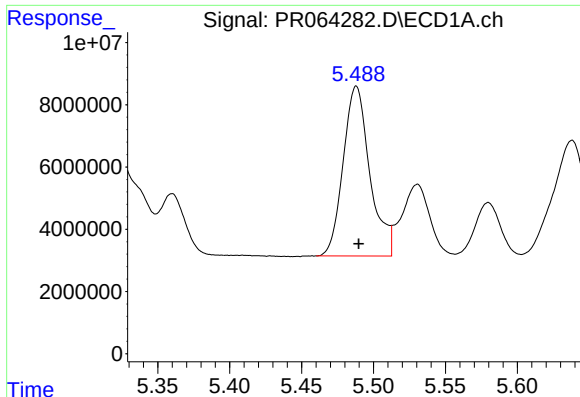
#6 AR-1016-4

R.T.: 5.168 min
Delta R.T.: -0.002 min
Response: 73337846
Conc: 450.24 ng/ml



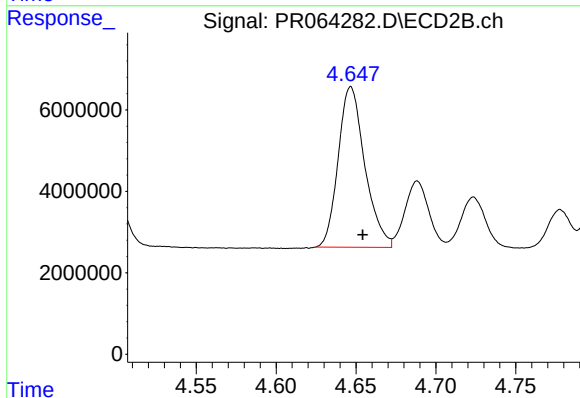
#6 AR-1016-4

R.T.: 4.424 min
Delta R.T.: -0.007 min
Response: 36105778
Conc: 417.22 ng/ml



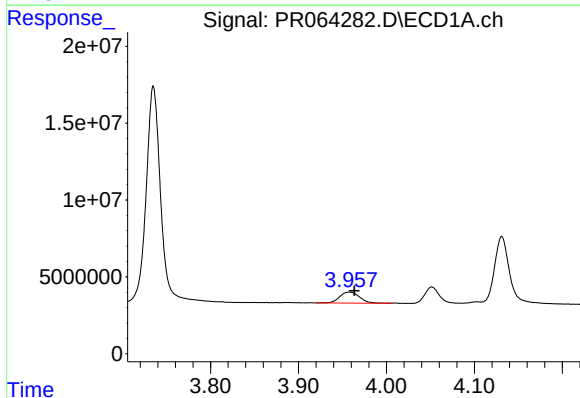
#7 AR-1016-5

R.T.: 5.488 min
Delta R.T.: -0.002 min
Response: 70634403
Conc: 434.53 ng/ml



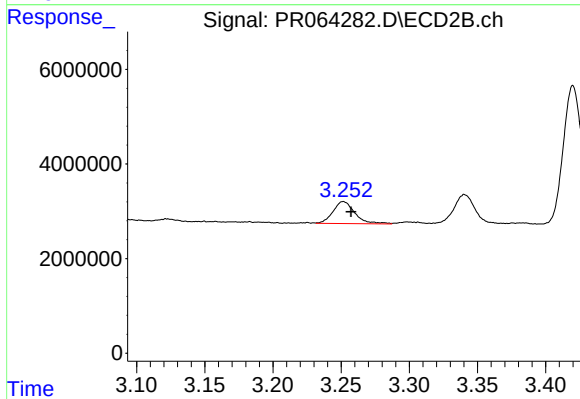
#7 AR-1016-5

R.T.: 4.647 min
Delta R.T.: -0.007 min
Response: 45713008
Conc: 400.12 ng/ml



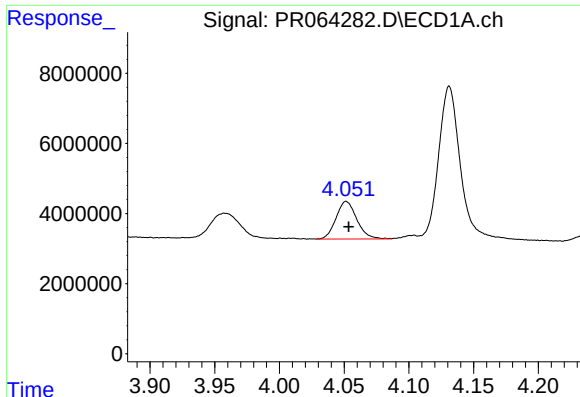
#8 AR-1221-1

R.T.: 3.958 min
Delta R.T.: -0.006 min
Response: 11245018
Conc: 137.65 ng/ml



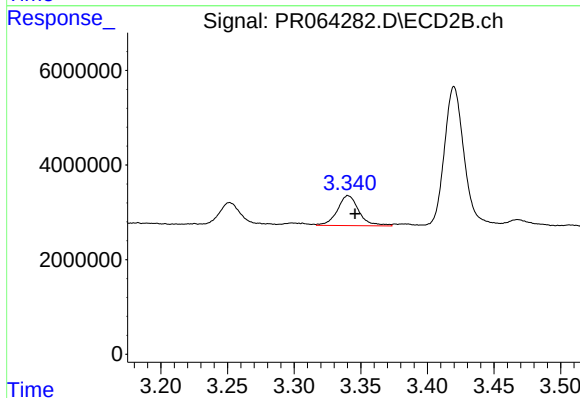
#8 AR-1221-1

R.T.: 3.252 min
Delta R.T.: -0.006 min
Response: 5194531
Conc: 95.95 ng/ml



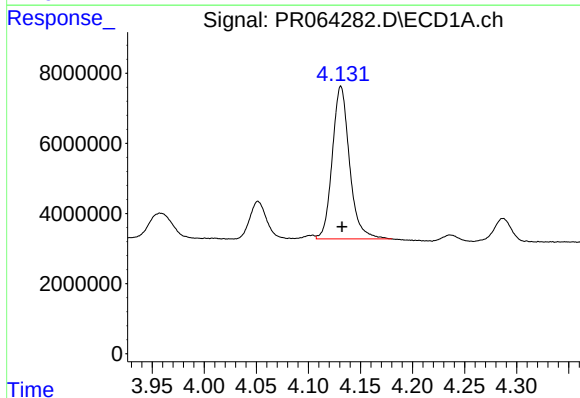
#9 AR-1221-2

R.T.: 4.052 min
Delta R.T.: -0.002 min
Response: 12012735
Conc: 220.98 ng/ml



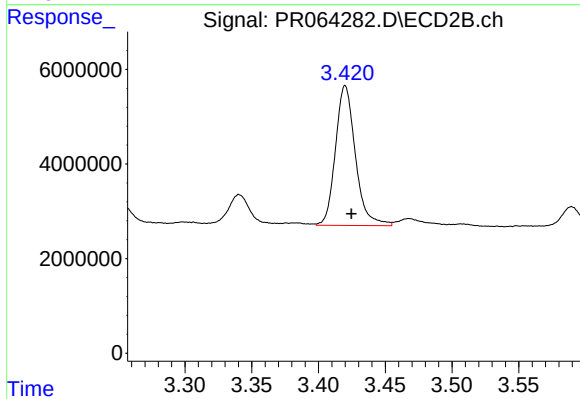
#9 AR-1221-2

R.T.: 3.341 min
Delta R.T.: -0.005 min
Response: 7133892
Conc: 184.22 ng/ml



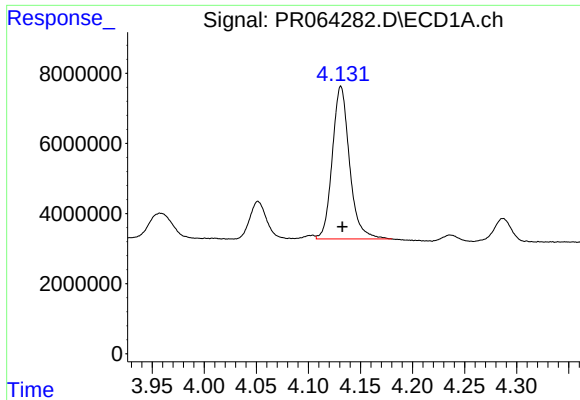
#10 AR-1221-3

R.T.: 4.131 min
Delta R.T.: -0.001 min
Response: 50144307
Conc: 279.40 ng/ml



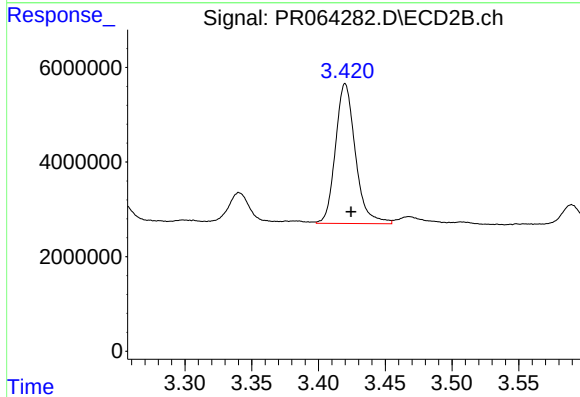
#10 AR-1221-3

R.T.: 3.420 min
Delta R.T.: -0.005 min
Response: 30711191
Conc: 244.89 ng/ml



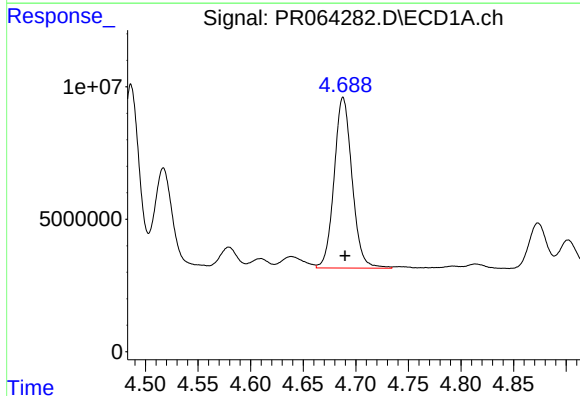
#11 AR-1232-1

R.T.: 4.131 min
Delta R.T.: -0.001 min
Response: 50144307
Conc: 337.29 ng/ml



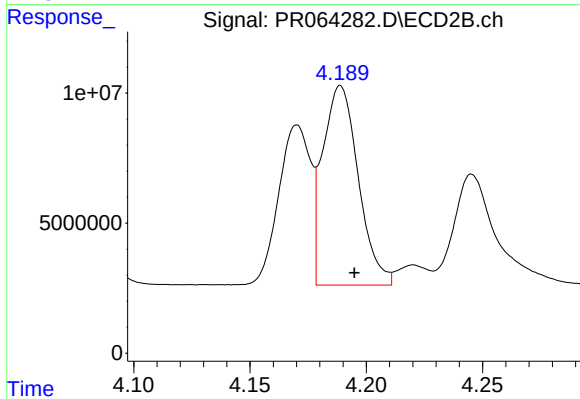
#11 AR-1232-1

R.T.: 3.420 min
Delta R.T.: -0.004 min
Response: 30711191
Conc: 293.30 ng/ml



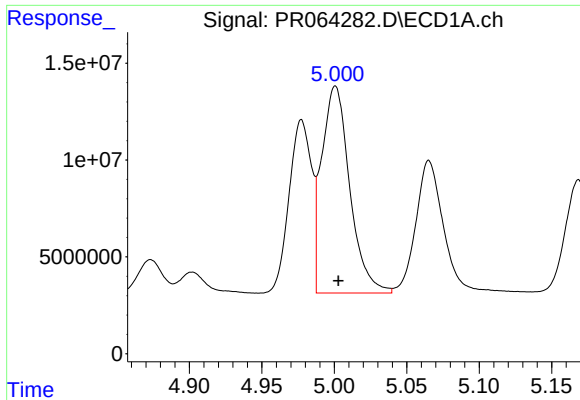
#12 AR-1232-2

R.T.: 4.688 min
Delta R.T.: -0.002 min
Response: 76472586
Conc: 938.20 ng/ml



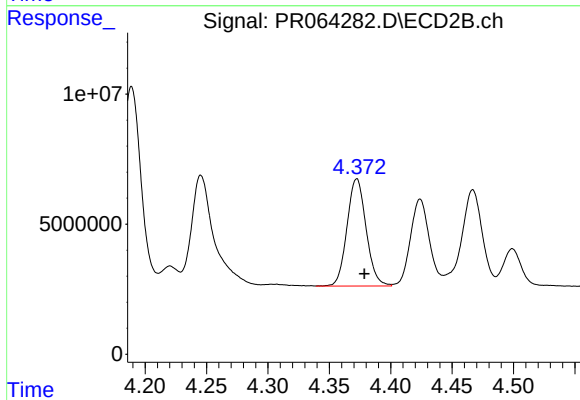
#12 AR-1232-2

R.T.: 4.189 min
Delta R.T.: -0.006 min
Response: 81726441
Conc: 875.71 ng/ml



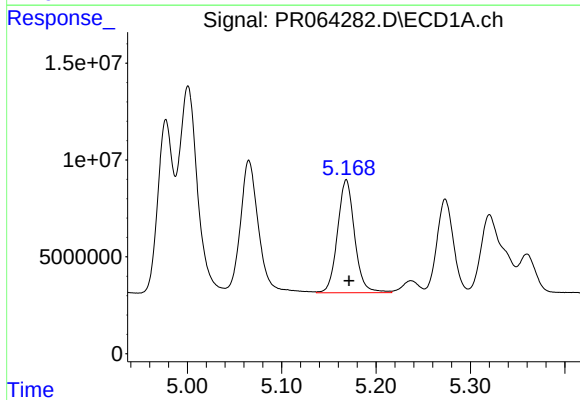
#13 AR-1232-3

R.T.: 5.001 min
Delta R.T.: -0.002 min
Response: 144119665
Conc: 962.82 ng/ml



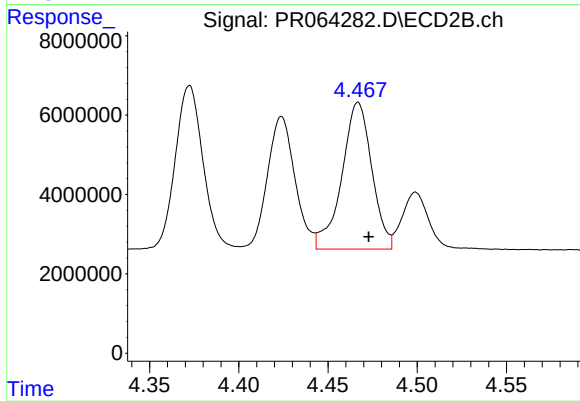
#13 AR-1232-3

R.T.: 4.372 min
Delta R.T.: -0.006 min
Response: 44725542
Conc: 883.76 ng/ml



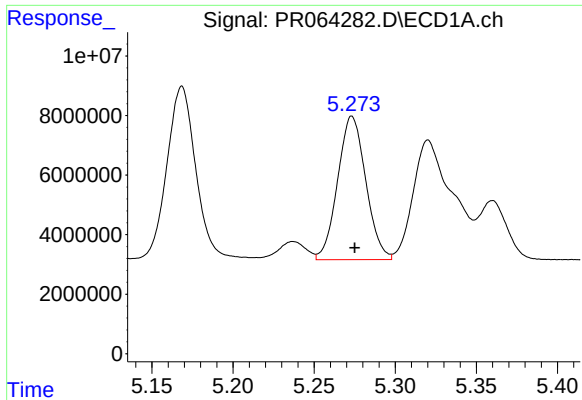
#14 AR-1232-4

R.T.: 5.168 min
Delta R.T.: -0.003 min
Response: 73337846
Conc: 1005.32 ng/ml



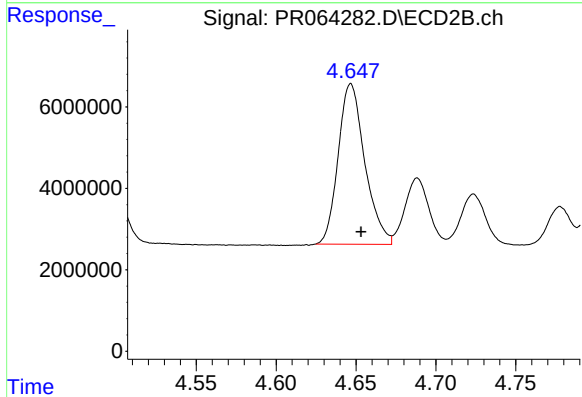
#14 AR-1232-4

R.T.: 4.467 min
Delta R.T.: -0.006 min
Response: 43374145
Conc: 949.85 ng/ml



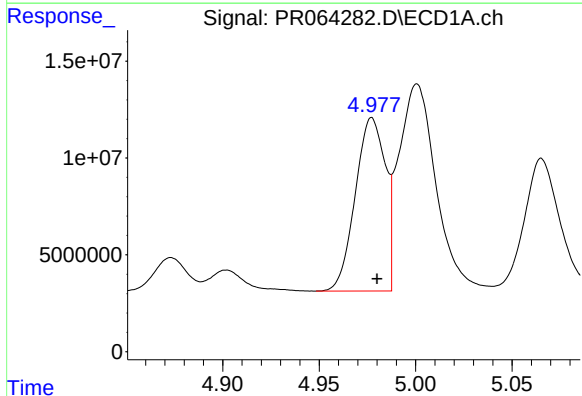
#15 AR-1232-5

R.T.: 5.273 min
Delta R.T.: -0.002 min
Response: 58207349
Conc: 1064.79 ng/ml



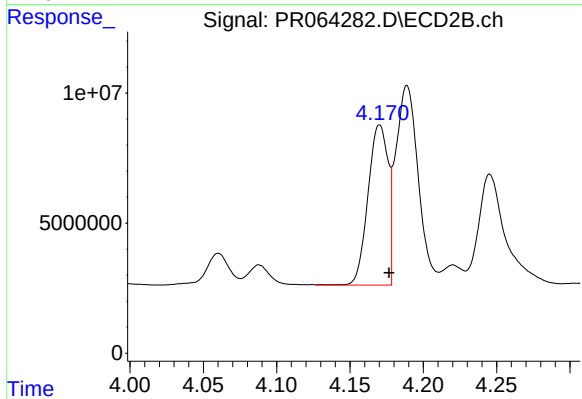
#15 AR-1232-5

R.T.: 4.647 min
Delta R.T.: -0.006 min
Response: 45713008
Conc: 906.76 ng/ml



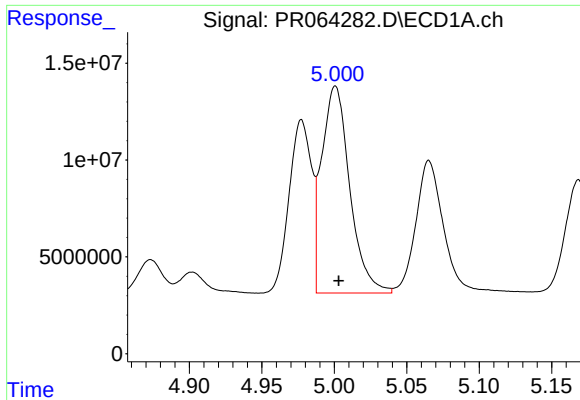
#16 AR-1242-1

R.T.: 4.977 min
Delta R.T.: -0.003 min
Response: 96761634
Conc: 535.82 ng/ml



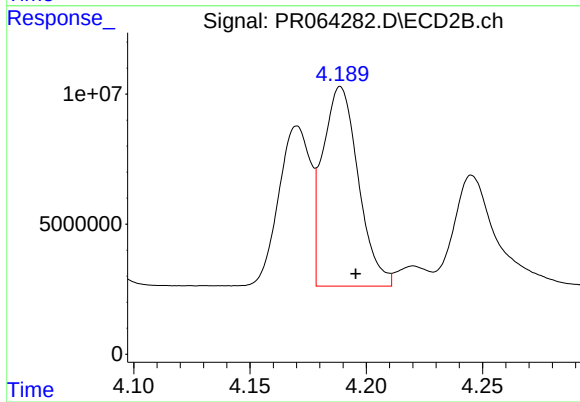
#16 AR-1242-1

R.T.: 4.170 min
Delta R.T.: -0.006 min
Response: 58788460
Conc: 478.21 ng/ml



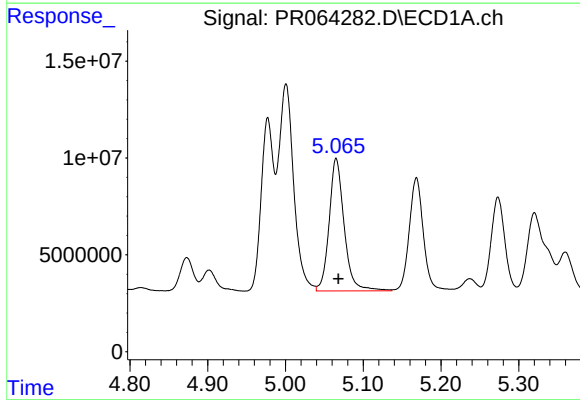
#17 AR-1242-2

R.T.: 5.001 min
Delta R.T.: -0.002 min
Response: 144119665
Conc: 525.19 ng/ml



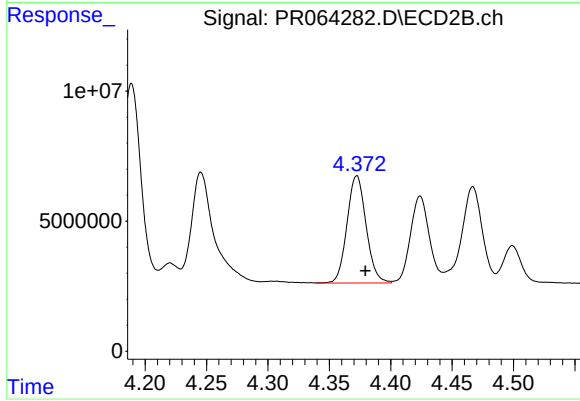
#17 AR-1242-2

R.T.: 4.189 min
Delta R.T.: -0.007 min
Response: 81726441
Conc: 485.78 ng/ml



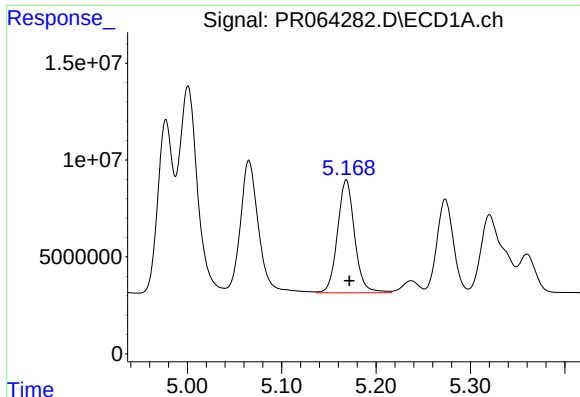
#18 AR-1242-3

R.T.: 5.065 min
Delta R.T.: -0.003 min
Response: 91679438
Conc: 521.36 ng/ml



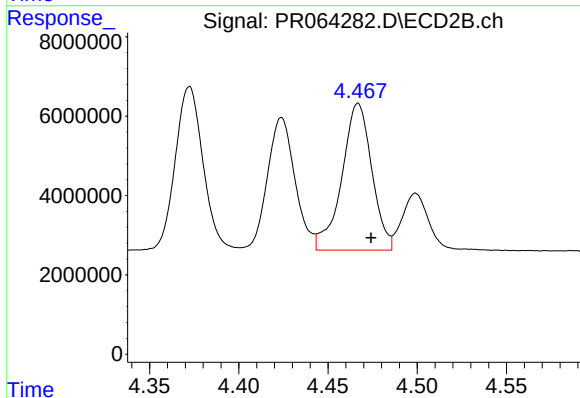
#18 AR-1242-3

R.T.: 4.372 min
Delta R.T.: -0.007 min
Response: 44725542
Conc: 480.81 ng/ml



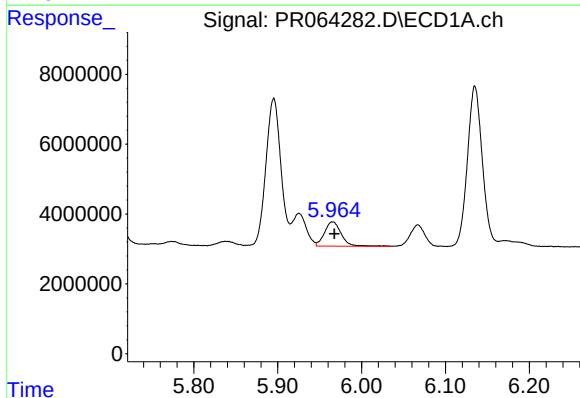
#19 AR-1242-4

R.T.: 5.168 min
Delta R.T.: -0.003 min
Response: 73337846
Conc: 536.52 ng/ml



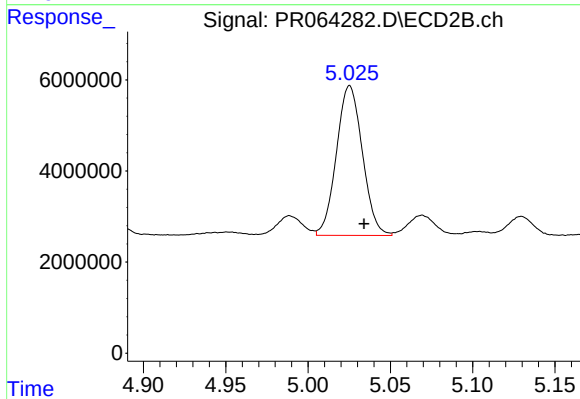
#19 AR-1242-4

R.T.: 4.467 min
Delta R.T.: -0.007 min
Response: 43374145
Conc: 477.23 ng/ml



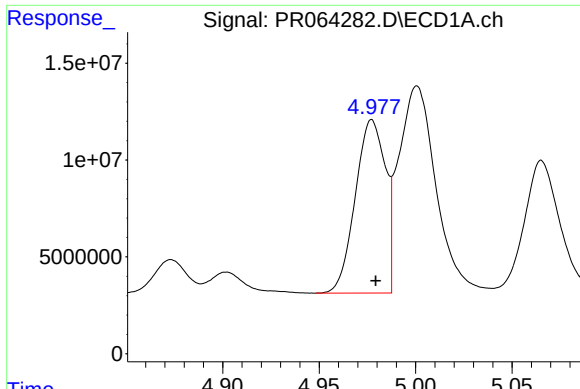
#20 AR-1242-5

R.T.: 5.966 min
Delta R.T.: -0.002 min
Response: 9725962
Conc: 65.69 ng/ml



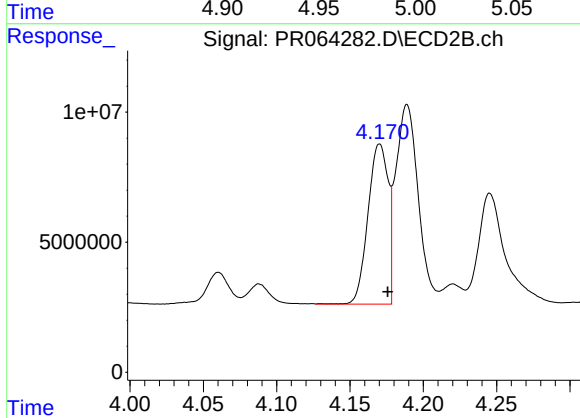
#20 AR-1242-5

R.T.: 5.025 min
Delta R.T.: -0.009 min
Response: 36066401
Conc: 325.37 ng/ml



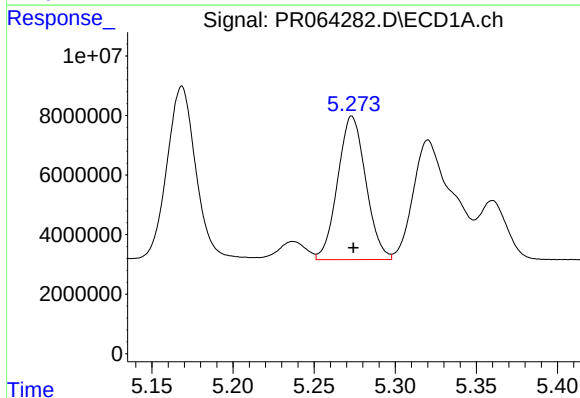
#21 AR-1248-1

R.T.: 4.977 min
Delta R.T.: -0.002 min
Response: 96761634
Conc: 701.51 ng/ml



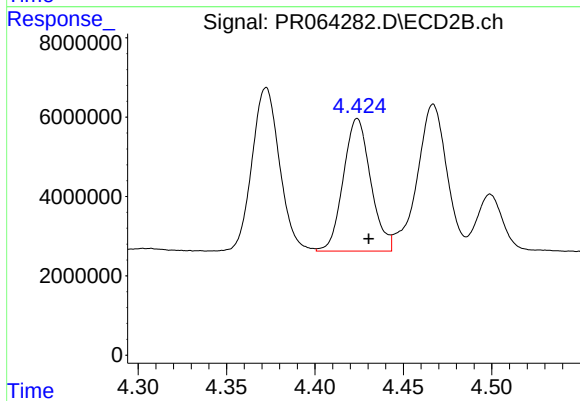
#21 AR-1248-1

R.T.: 4.170 min
Delta R.T.: -0.006 min
Response: 58788460
Conc: 623.17 ng/ml



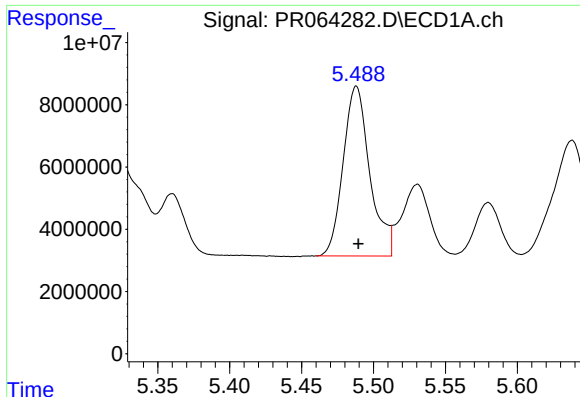
#22 AR-1248-2

R.T.: 5.273 min
Delta R.T.: -0.001 min
Response: 58207349
Conc: 297.25 ng/ml



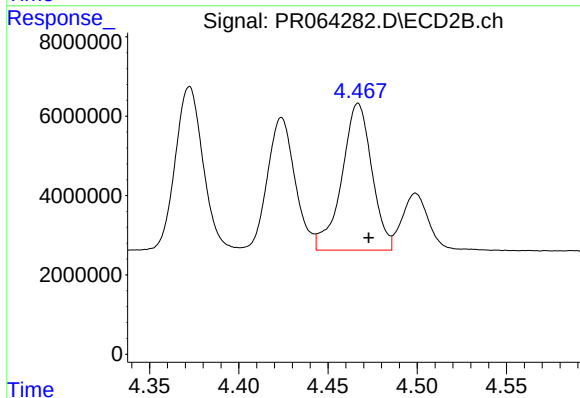
#22 AR-1248-2

R.T.: 4.424 min
Delta R.T.: -0.006 min
Response: 36105778
Conc: 277.31 ng/ml



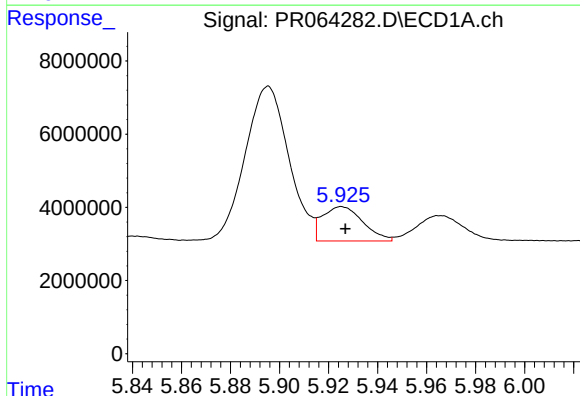
#23 AR-1248-3

R.T.: 5.488 min
Delta R.T.: -0.001 min
Response: 70634403
Conc: 306.78 ng/ml



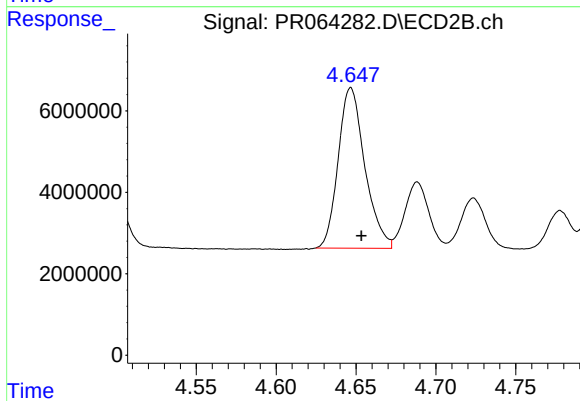
#23 AR-1248-3

R.T.: 4.467 min
Delta R.T.: -0.006 min
Response: 43374145
Conc: 321.73 ng/ml



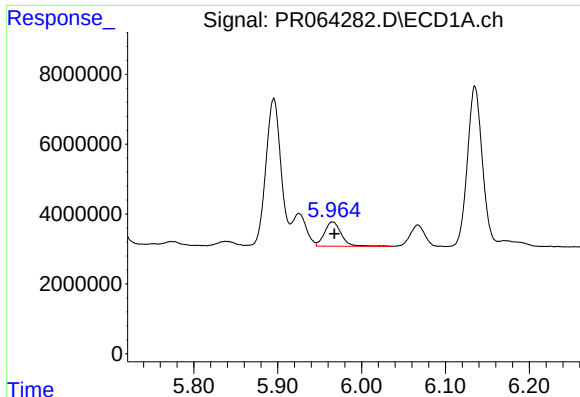
#24 AR-1248-4

R.T.: 5.925 min
Delta R.T.: -0.002 min
Response: 10810777
Conc: 43.67 ng/ml



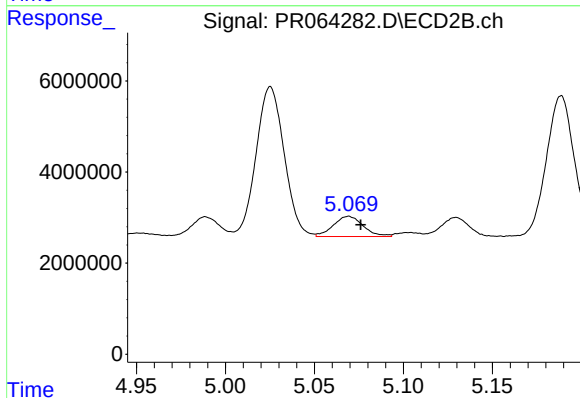
#24 AR-1248-4

R.T.: 4.647 min
Delta R.T.: -0.007 min
Response: 45713008
Conc: 284.20 ng/ml



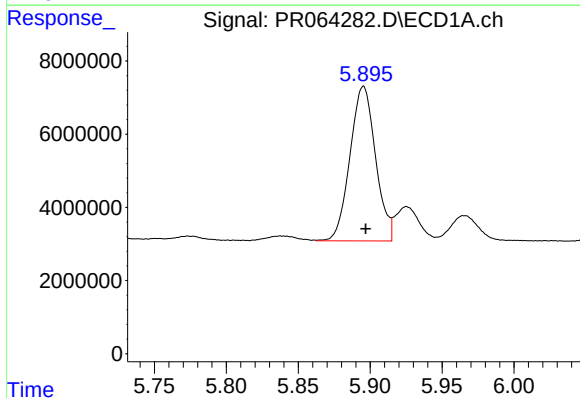
#25 AR-1248-5

R.T.: 5.966 min
Delta R.T.: -0.002 min
Response: 9725962
Conc: 38.81 ng/ml



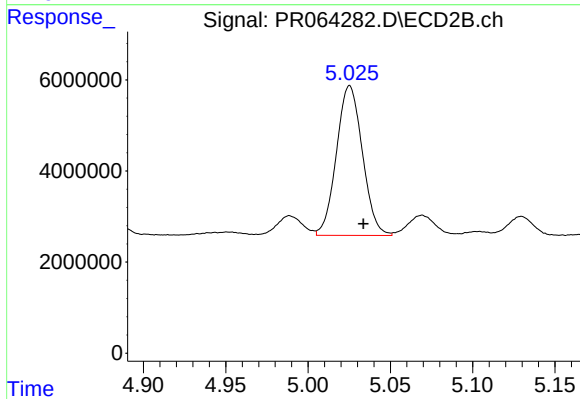
#25 AR-1248-5

R.T.: 5.069 min
Delta R.T.: -0.007 min
Response: 5191171
Conc: 34.33 ng/ml



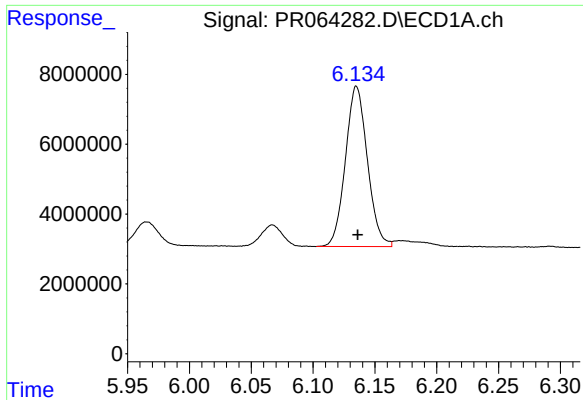
#26 AR-1254-1

R.T.: 5.895 min
Delta R.T.: -0.002 min
Response: 52377539
Conc: 208.91 ng/ml



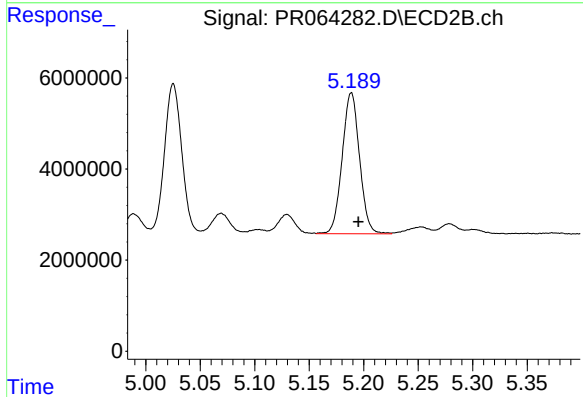
#26 AR-1254-1

R.T.: 5.025 min
Delta R.T.: -0.008 min
Response: 36066401
Conc: 156.38 ng/ml



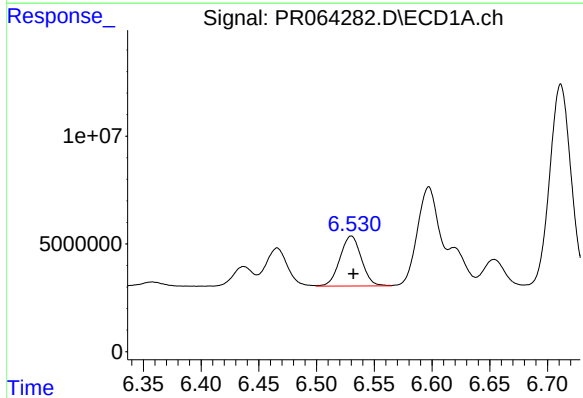
#27 AR-1254-2

R.T.: 6.135 min
Delta R.T.: -0.001 min
Response: 56764779
Conc: 149.23 ng/ml



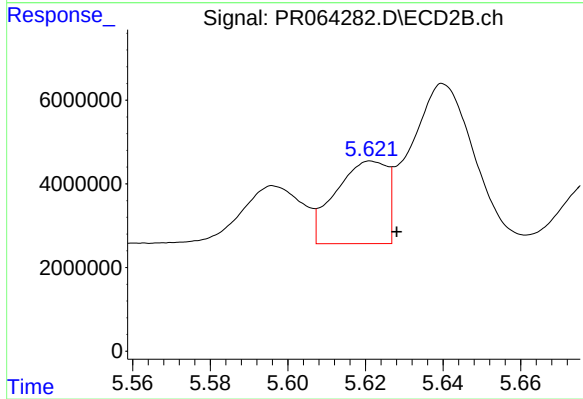
#27 AR-1254-2

R.T.: 5.189 min
Delta R.T.: -0.007 min
Response: 34361555
Conc: 173.53 ng/ml



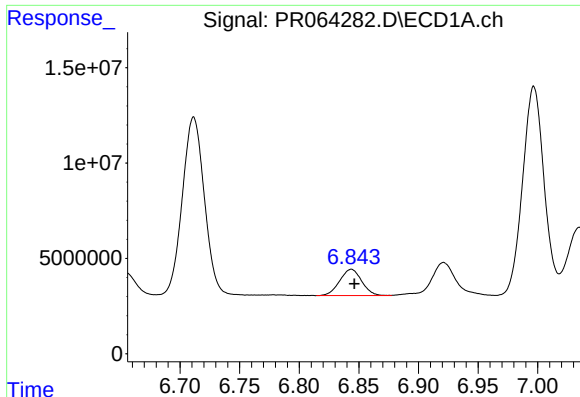
#28 AR-1254-3

R.T.: 6.530 min
Delta R.T.: -0.002 min
Response: 29982179
Conc: 76.95 ng/ml



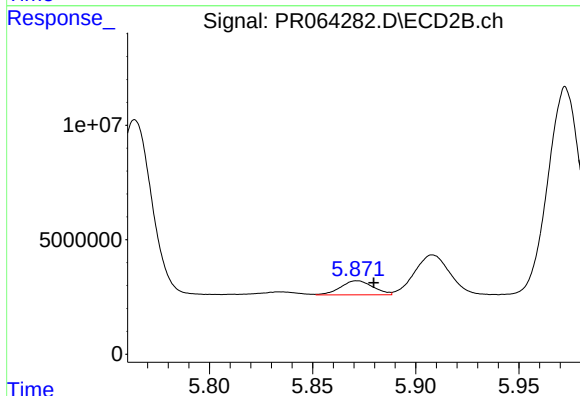
#28 AR-1254-3

R.T.: 5.622 min
Delta R.T.: -0.006 min
Response: 18190590
Conc: 58.11 ng/ml



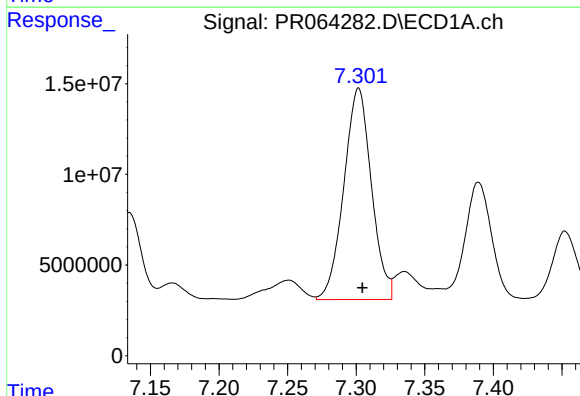
#29 AR-1254-4

R.T.: 6.844 min
Delta R.T.: -0.003 min
Response: 17776066
Conc: 66.46 ng/ml



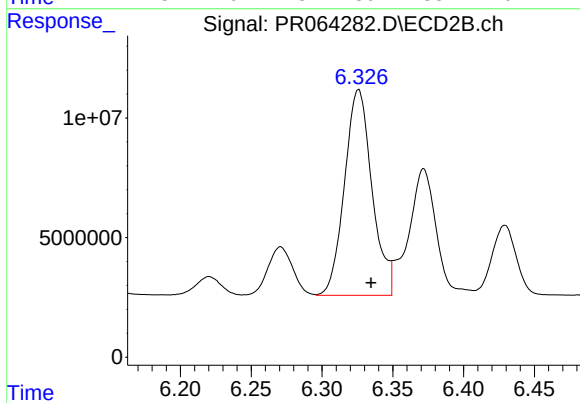
#29 AR-1254-4

R.T.: 5.872 min
Delta R.T.: -0.008 min
Response: 6738619
Conc: 35.86 ng/ml



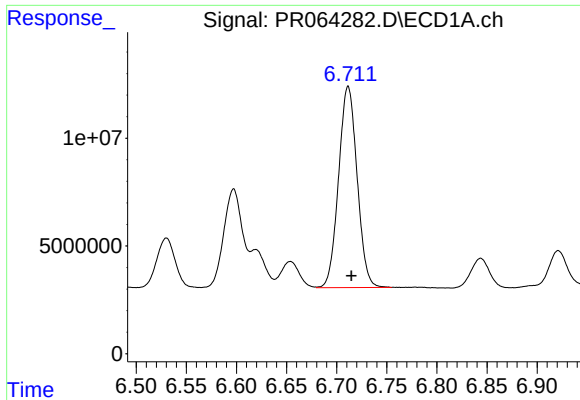
#30 AR-1254-5

R.T.: 7.302 min
Delta R.T.: -0.003 min
Response: 163231481
Conc: 555.19 ng/ml



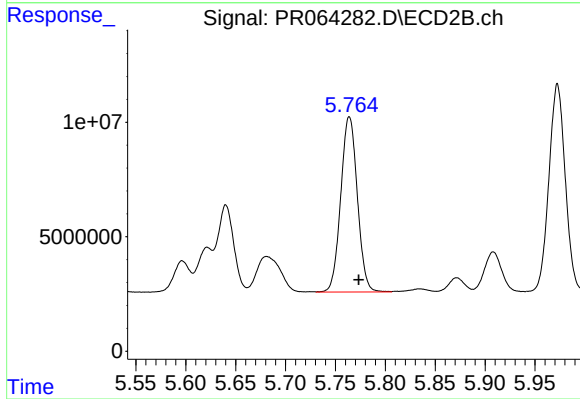
#30 AR-1254-5

R.T.: 6.326 min
Delta R.T.: -0.009 min
Response: 116192653
Conc: 425.84 ng/ml



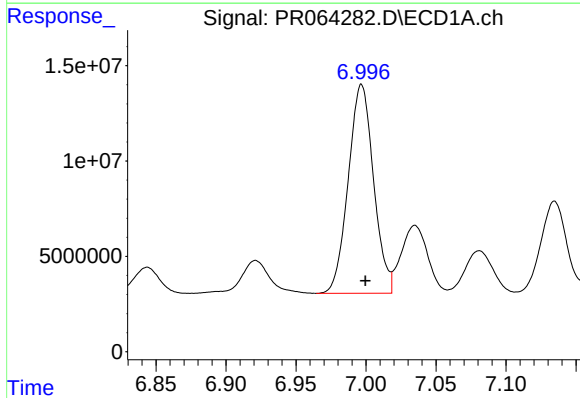
#31 AR-1260-1

R.T.: 6.711 min
Delta R.T.: -0.003 min
Response: 120161566
Conc: 404.31 ng/ml



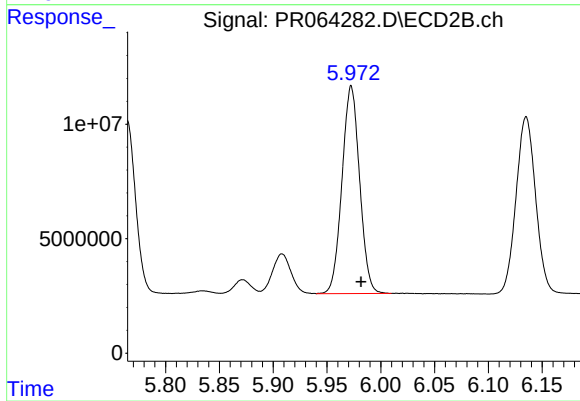
#31 AR-1260-1

R.T.: 5.764 min
Delta R.T.: -0.009 min
Response: 88833832
Conc: 395.64 ng/ml



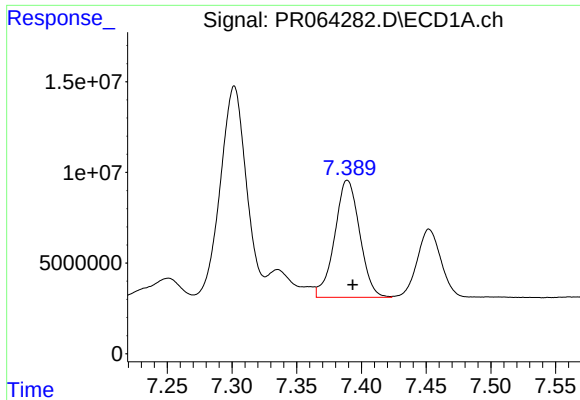
#32 AR-1260-2

R.T.: 6.997 min
Delta R.T.: -0.003 min
Response: 137712613
Conc: 398.22 ng/ml



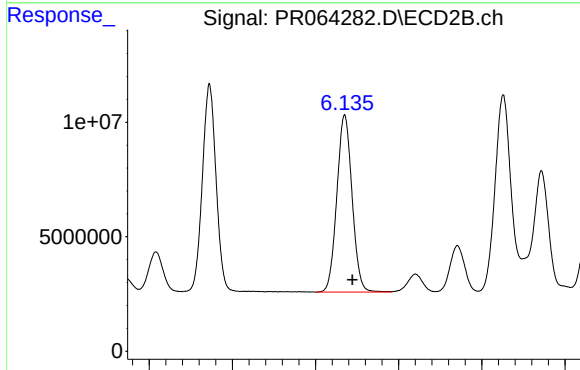
#32 AR-1260-2

R.T.: 5.973 min
Delta R.T.: -0.009 min
Response: 103345872
Conc: 391.90 ng/ml



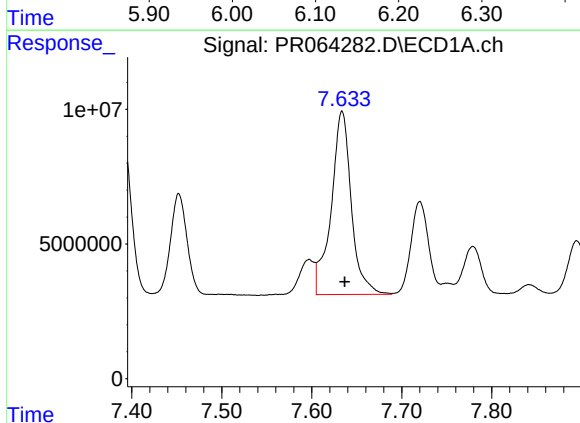
#33 AR-1260-3

R.T.: 7.389 min
Delta R.T.: -0.004 min
Response: 86827043
Conc: 337.94 ng/ml



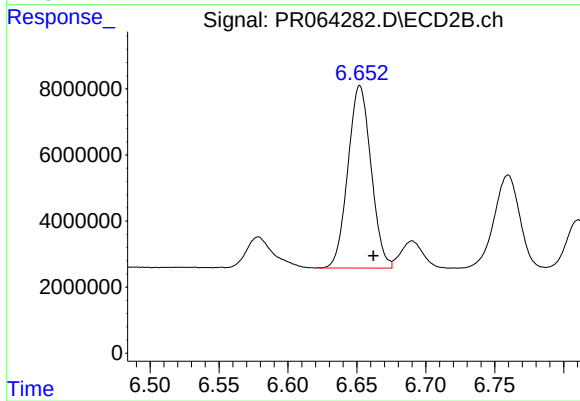
#33 AR-1260-3

R.T.: 6.135 min
Delta R.T.: -0.009 min
Response: 98435209
Conc: 389.28 ng/ml



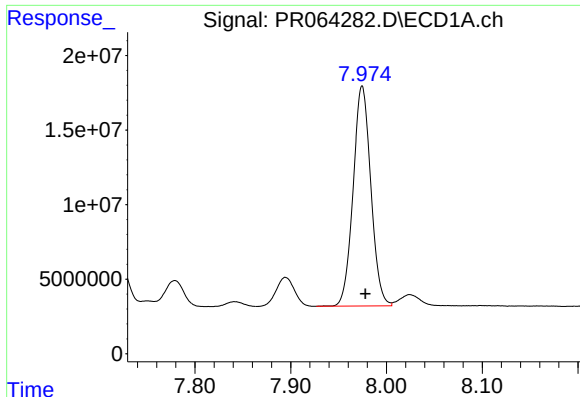
#34 AR-1260-4

R.T.: 7.634 min
Delta R.T.: -0.003 min
Response: 106007658
Conc: 375.09 ng/ml



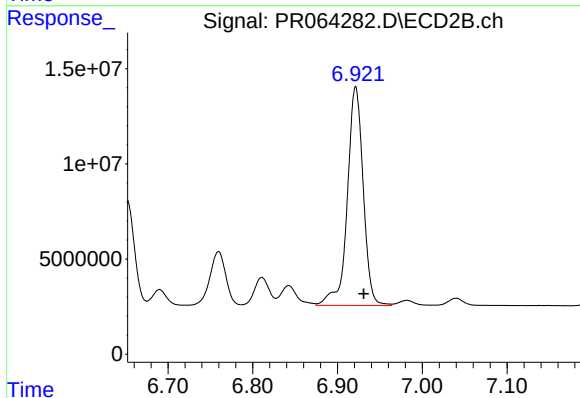
#34 AR-1260-4

R.T.: 6.652 min
Delta R.T.: -0.010 min
Response: 64543667
Conc: 327.17 ng/ml



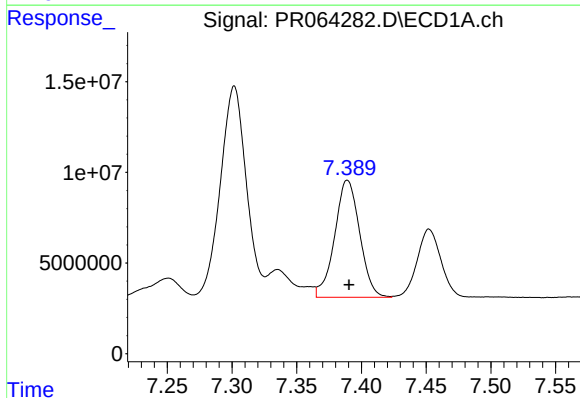
#35 AR-1260-5

R.T.: 7.975 min
Delta R.T.: -0.003 min
Response: 190235563
Conc: 352.37 ng/ml



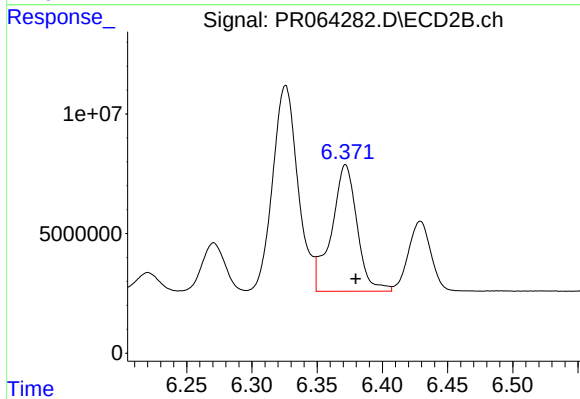
#35 AR-1260-5

R.T.: 6.921 min
Delta R.T.: -0.009 min
Response: 149859430
Conc: 352.91 ng/ml



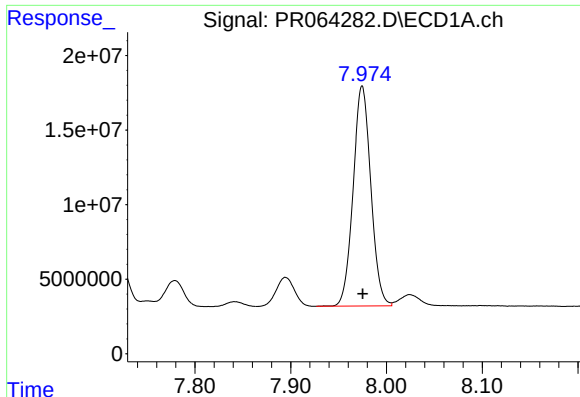
#36 AR-1262-1

R.T.: 7.389 min
Delta R.T.: -0.001 min
Response: 86827043
Conc: 230.62 ng/ml



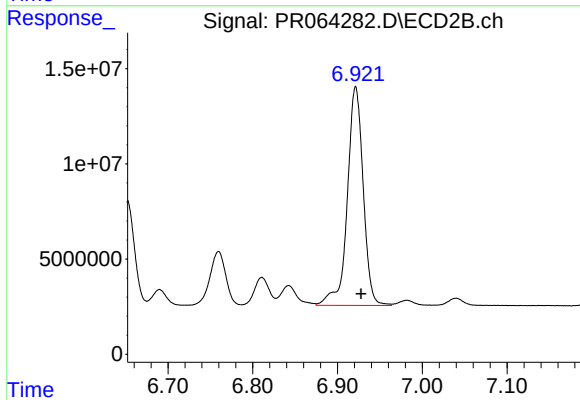
#36 AR-1262-1

R.T.: 6.372 min
Delta R.T.: -0.008 min
Response: 72236359
Conc: 248.17 ng/ml



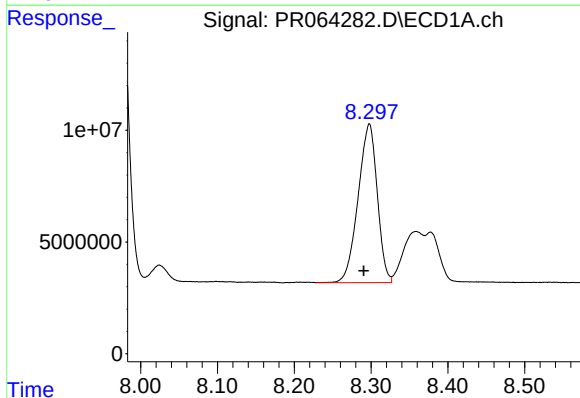
#37 AR-1262-2

R.T.: 7.975 min
Delta R.T.: 0.000 min
Response: 190235563
Conc: 309.04 ng/ml



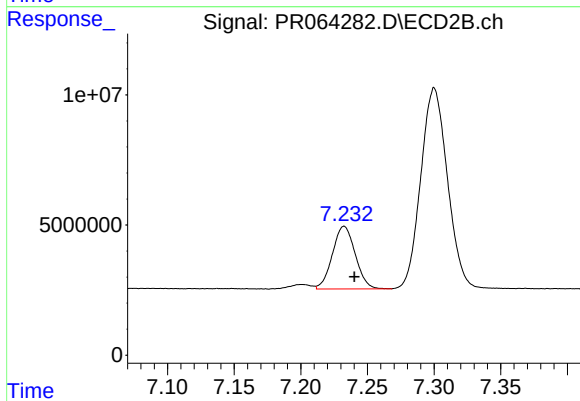
#37 AR-1262-2

R.T.: 6.921 min
Delta R.T.: -0.006 min
Response: 149859430
Conc: 321.08 ng/ml



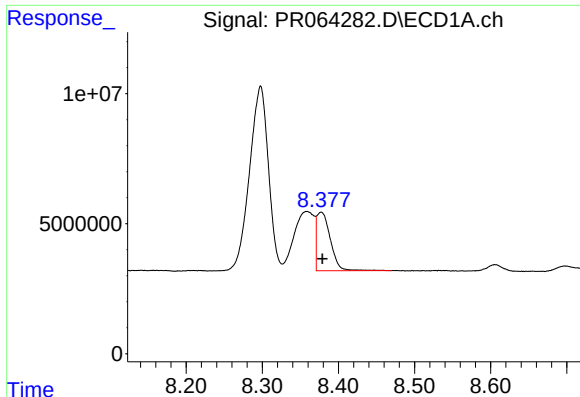
#38 AR-1262-3

R.T.: 8.298 min
Delta R.T.: 0.007 min
Response: 122952016
Conc: 293.42 ng/ml



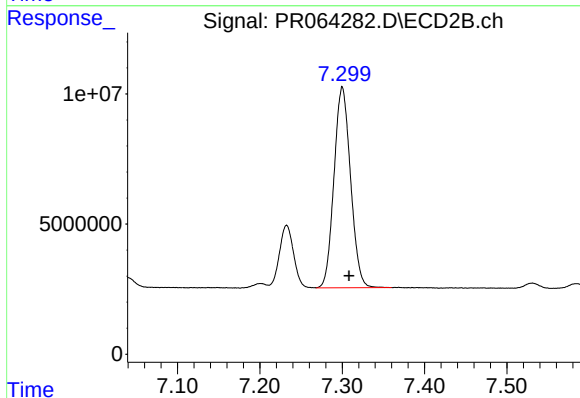
#38 AR-1262-3

R.T.: 7.233 min
Delta R.T.: -0.008 min
Response: 28714343
Conc: 157.25 ng/ml



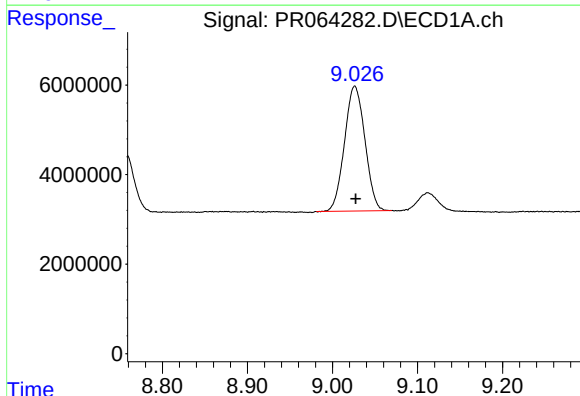
#39 AR-1262-4

R.T.: 8.377 min
Delta R.T.: -0.002 min
Response: 28036331
Conc: 87.04 ng/ml



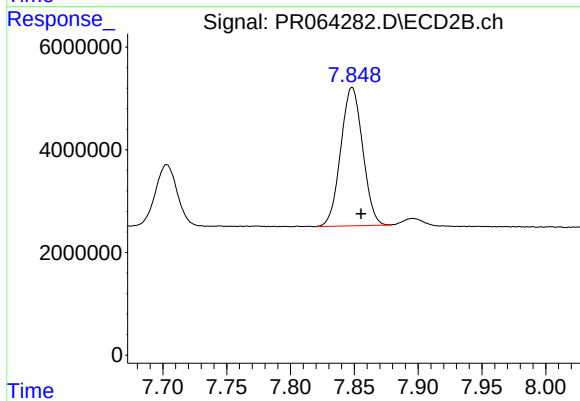
#39 AR-1262-4

R.T.: 7.300 min
Delta R.T.: -0.008 min
Response: 107596411
Conc: 319.43 ng/ml



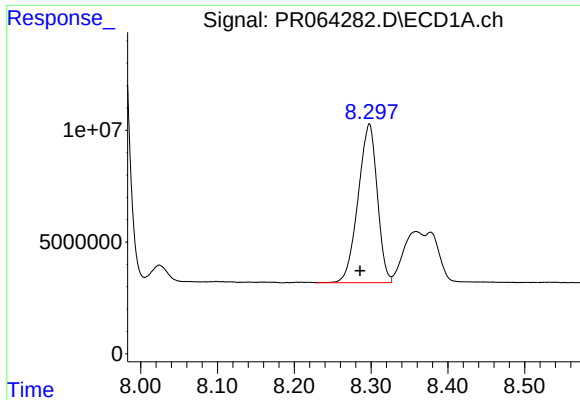
#40 AR-1262-5

R.T.: 9.026 min
Delta R.T.: -0.001 min
Response: 46480660
Conc: 211.47 ng/ml



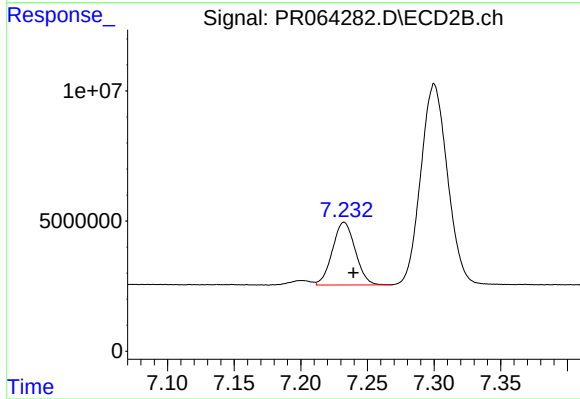
#40 AR-1262-5

R.T.: 7.848 min
Delta R.T.: -0.007 min
Response: 32240782
Conc: 220.63 ng/ml



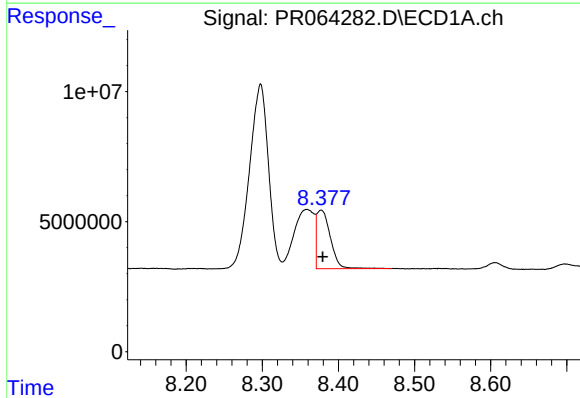
#41 AR-1268-1

R.T.: 8.298 min
Delta R.T.: 0.012 min
Response: 122952016
Conc: 167.62 ng/ml



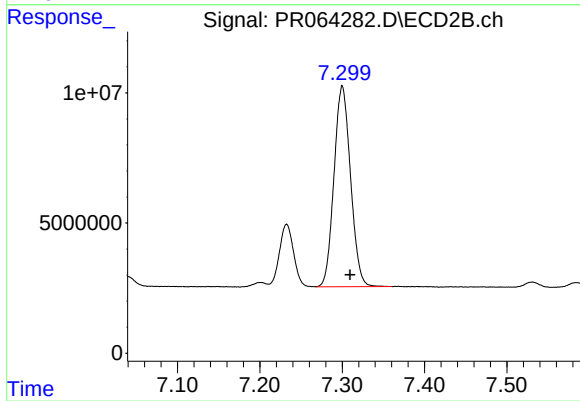
#41 AR-1268-1

R.T.: 7.233 min
Delta R.T.: -0.007 min
Response: 28714343
Conc: 55.19 ng/ml



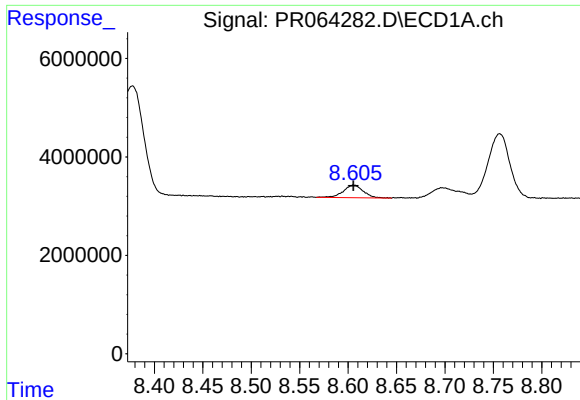
#42 AR-1268-2

R.T.: 8.377 min
Delta R.T.: -0.002 min
Response: 28036331
Conc: 42.25 ng/ml



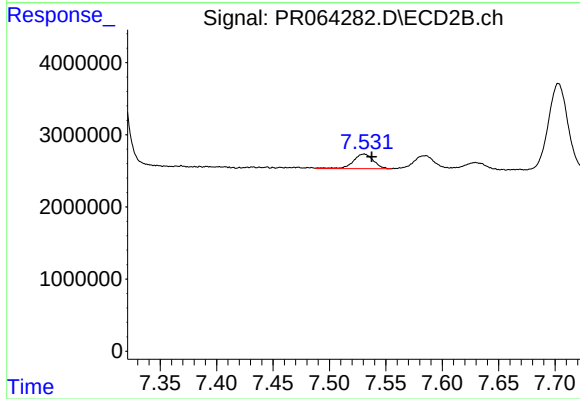
#42 AR-1268-2

R.T.: 7.300 min
Delta R.T.: -0.009 min
Response: 107596411
Conc: 227.91 ng/ml



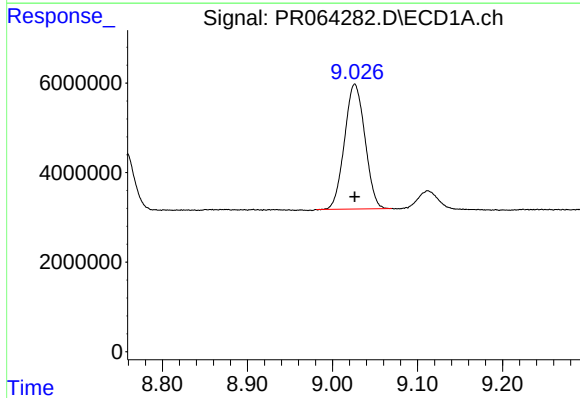
#43 AR-1268-3

R.T.: 8.606 min
Delta R.T.: 0.000 min
Response: 3729017
Conc: 6.47 ng/ml



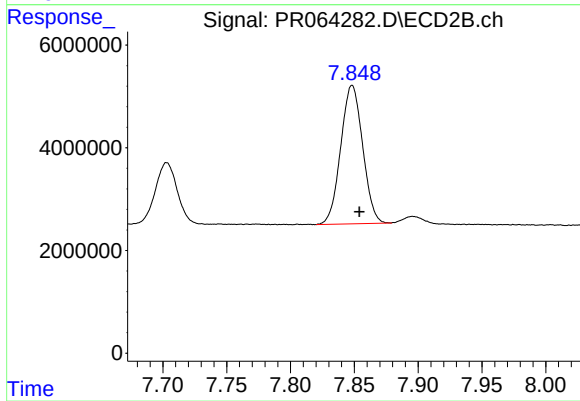
#43 AR-1268-3

R.T.: 7.531 min
Delta R.T.: -0.007 min
Response: 2529479
Conc: 6.33 ng/ml



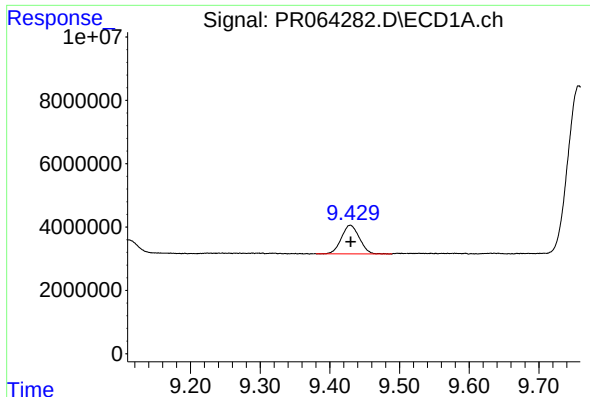
#44 AR-1268-4

R.T.: 9.026 min
Delta R.T.: 0.000 min
Response: 46480660
Conc: 198.73 ng/ml



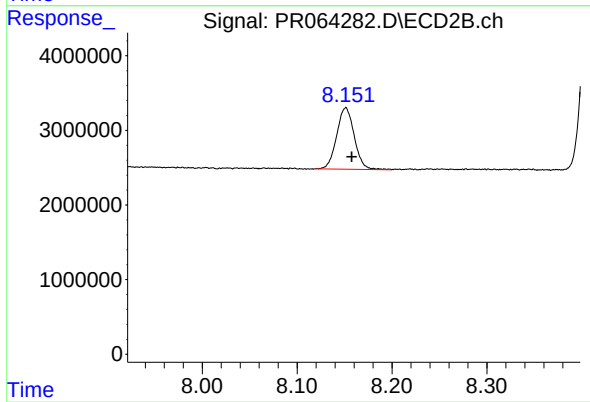
#44 AR-1268-4

R.T.: 7.848 min
Delta R.T.: -0.006 min
Response: 32240782
Conc: 198.09 ng/ml



#45 AR-1268-5

R.T.: 9.429 min
Delta R.T.: 0.000 min
Response: 16219726
Conc: 9.12 ng/ml



#45 AR-1268-5

R.T.: 8.151 min
Delta R.T.: -0.006 min
Response: 10602333
Conc: 9.06 ng/ml