

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR060123\
 Data File : PR061631.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 01 Jun 2023 15:28
 Operator : YP\AJ
 Sample : AR1660CCC400
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 01 21:07:18 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR050923CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed May 10 07:27:40 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...	3.694	2.965	50170272	58925083	17.915	19.719
2)	SA Decachlor...	9.632	8.258	57198360	146.9E6	41.391	45.740
Target Compounds							
3)	L1 AR-1016-1	4.924	4.110	30434517	57203246	372.871	549.287 #
4)	L1 AR-1016-2	4.946	4.110	43584631	57203246	360.599	386.424
5)	L1 AR-1016-3	5.010	4.291	28360126	31770487	374.556	401.828
6)	L1 AR-1016-4	5.113	4.341	22654024	25454370	371.199	419.072
7)	L1 AR-1016-5	5.430	4.561	22334153	32029546	387.340	386.715
8)	L2 AR-1221-1	3.913	3.192	3449763	4750374	102.240	122.284
9)	L2 AR-1221-2	4.006	3.279	4426486	5801517	187.106	211.500
10)	L2 AR-1221-3	4.084	3.357	18541809	23301359	235.783	260.964
11)	L3 AR-1232-1	4.084	3.357	18541809	23301359	291.904	324.280
12)	L3 AR-1232-2	4.638	4.110	24019225	57203246	823.411	862.545
13)	L3 AR-1232-3	4.946	4.291	43584631	31770487	786.926	889.299
14)	L3 AR-1232-4	5.113	4.384	22654024	30466495	826.621	1004.284
15)	L3 AR-1232-5	5.218	4.561	18737871	32029546	939.095	896.760
16)	L4 AR-1242-1	4.924	4.110	30434517	57203246	430.886	645.672 #
17)	L4 AR-1242-2	4.946	4.110	43584631	57203246	413.329	454.846
18)	L4 AR-1242-3	5.010	4.291	28360126	31770487	429.890	462.818
19)	L4 AR-1242-4	5.113	4.384	22654024	30466495	427.843	468.728
20)	L4 AR-1242-5	5.904	4.933	5592554	33305634	108.387	394.464 #
21)	L5 AR-1248-1	4.924	4.110	30434517	57203246	563.705	837.338 #
22)	L5 AR-1248-2	5.218	4.341	18737871	25454370	249.562	263.207
23)	L5 AR-1248-3	5.430	4.384	22334153	30466495	254.043	307.149
24)	L5 AR-1248-4	5.865	4.561	6124219	32029546	65.932	264.895 #
25)	L5 AR-1248-5	5.904	4.976	5592554	8385227	62.593	69.566
26)	L6 AR-1254-1	5.835	4.933	19802873	33305634	204.495	180.680
27)	L6 AR-1254-2	6.073	5.093	16552413	23610496	112.769	149.108 #
28)	L6 AR-1254-3	6.465	5.537	7713868	49464948	51.512	185.724 #
29)	L6 AR-1254-4	6.777	5.765	4297310	4595262	41.726	27.331 #
30)	L6 AR-1254-5	7.232	6.212	46946666	99265796	438.647	403.196
31)	L7 AR-1260-1	6.646	5.659	42845090	73227788	414.893	429.403
32)	L7 AR-1260-2	6.928	5.863	43976434	87264149	373.628	417.093
33)	L7 AR-1260-3	7.320	6.024	32725628	83284618	394.441	401.059
34)	L7 AR-1260-4	7.562	6.533	35548775	73218701	382.628	433.151
35)	L7 AR-1260-5	7.901	6.798	62554120	171.6E6	353.654	423.262
36)	L8 AR-1262-1	7.320	6.256	32725628	74967359	235.241	283.476
37)	L8 AR-1262-2	7.901	6.798	62554120	171.6E6	276.977	346.764 #
38)	L8 AR-1262-3	8.215	7.105	39254300	23834101	255.185	137.068 #
39)	L8 AR-1262-4	8.296	7.171	11165677	126.5E6	101.138	351.160 #
40)	L8 AR-1262-5	8.927	7.712	16292881	46360320	221.287	266.095
41)	L9 AR-1268-1	8.215	7.105	39254300	23834101	194.565	57.419 #

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Misc :
ALS Vial : 3 Sample Multiplier: 1

Integration File signal 1: autoint1.e
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Quant Time: Jun 01 21:07:18 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR050923CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed May 10 07:27:40 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

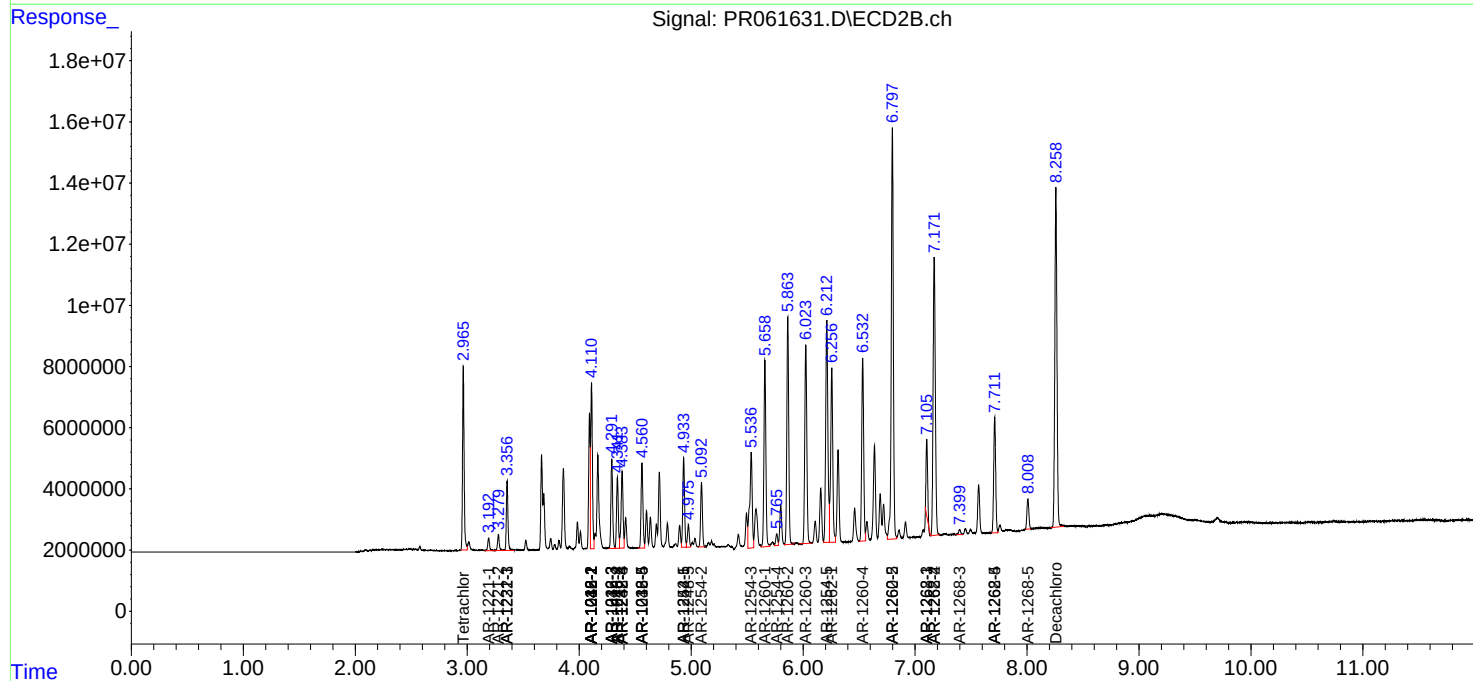
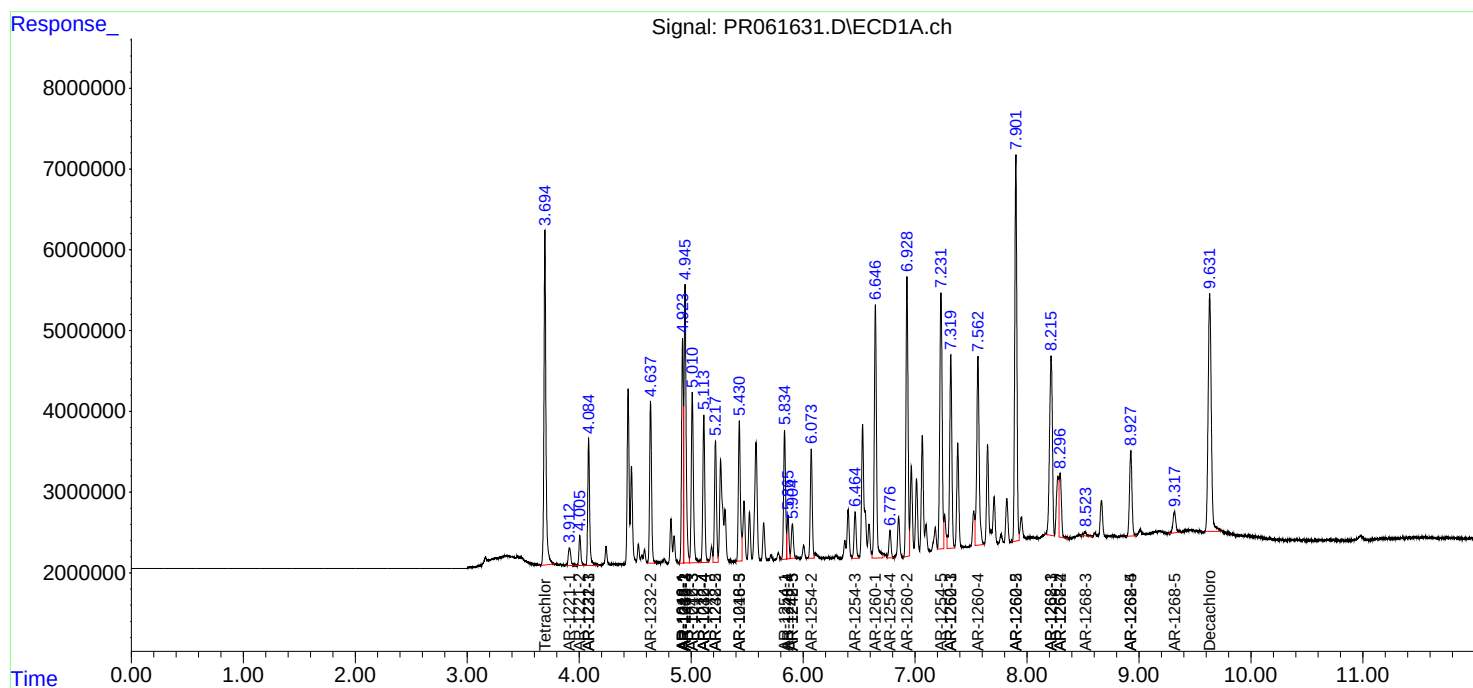
	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml
42)	L9 AR-1268-2	8.296	7.171	11165677	126.5E6	64.593	330.557 #
43)	L9 AR-1268-3	8.519	7.399	844014	2139825	5.558	6.403
44)	L9 AR-1268-4	8.927	7.712	16292881	46360320	263.400	317.097
45)	L9 AR-1268-5	9.318	8.008	4722234	12001972	10.148	11.150

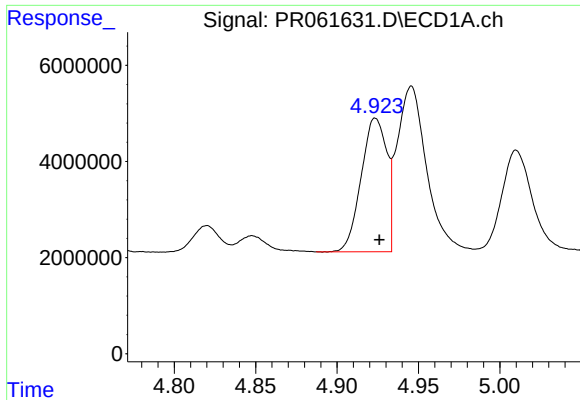
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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Quant Title : GC EXTRACTABLES
QLast Update : Wed May 10 07:27:40 2023
Response via : Initial Calibration
Integrator: ChemStation

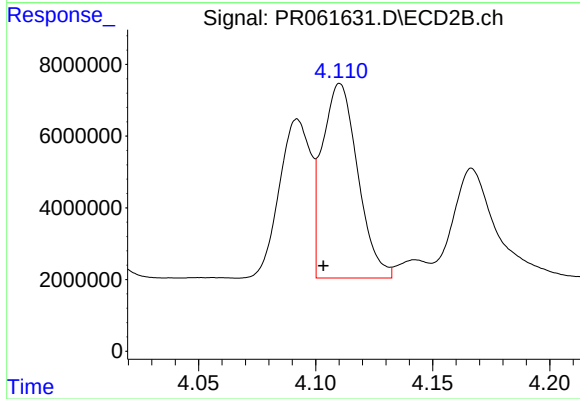
Volume Inj. : 1 µl
Signal #1 Phase : ZB MR1 Signal #2 Phase: ZB MR2
Signal #1 Info : 30Mx0.32mmx 0.5µm Signal #2 Info : 30M x 0.32mm x 0.25µm





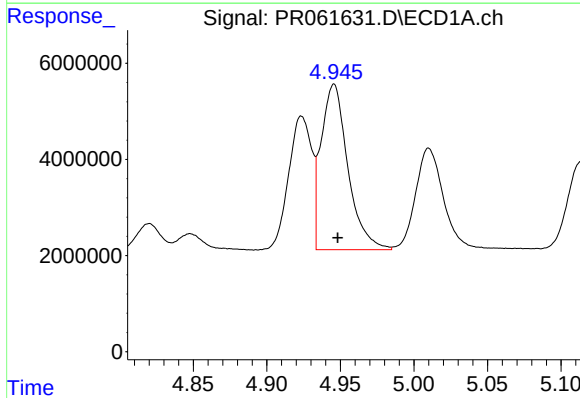
#3 AR-1016-1

R.T.: 4.924 min
Delta R.T.: -0.002 min
Response: 30434517
Conc: 372.87 ng/ml



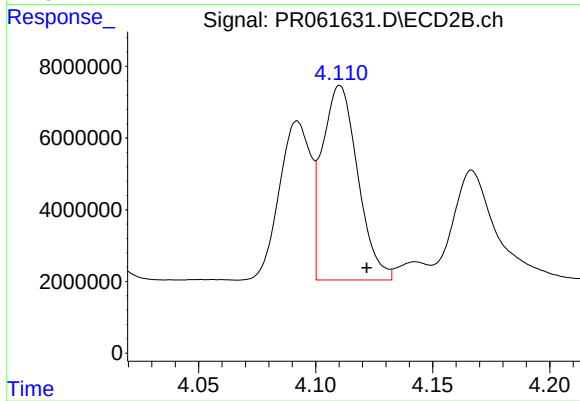
#3 AR-1016-1

R.T.: 4.110 min
Delta R.T.: 0.007 min
Response: 57203246
Conc: 549.29 ng/ml



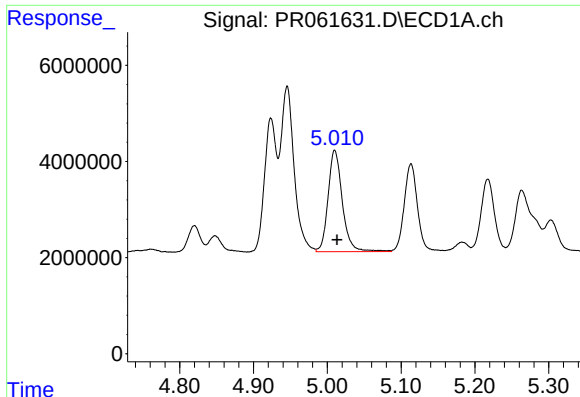
#4 AR-1016-2

R.T.: 4.946 min
Delta R.T.: -0.003 min
Response: 43584631
Conc: 360.60 ng/ml



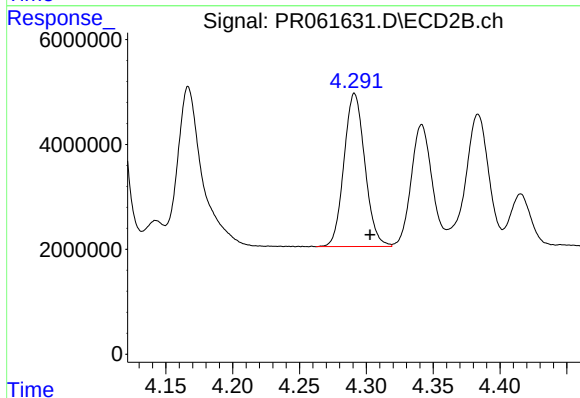
#4 AR-1016-2

R.T.: 4.110 min
Delta R.T.: -0.011 min
Response: 57203246
Conc: 386.42 ng/ml



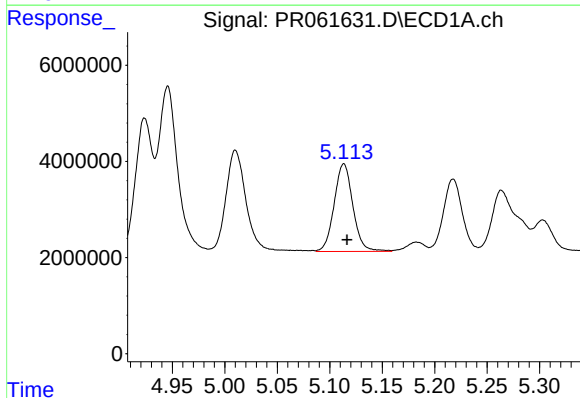
#5 AR-1016-3

R.T.: 5.010 min
Delta R.T.: -0.003 min
Response: 28360126
Conc: 374.56 ng/ml



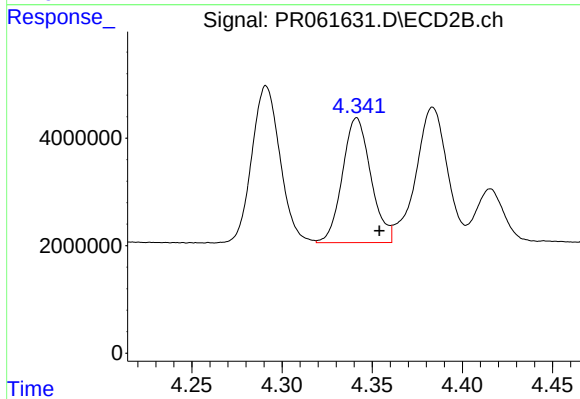
#5 AR-1016-3

R.T.: 4.291 min
Delta R.T.: -0.012 min
Response: 31770487
Conc: 401.83 ng/ml



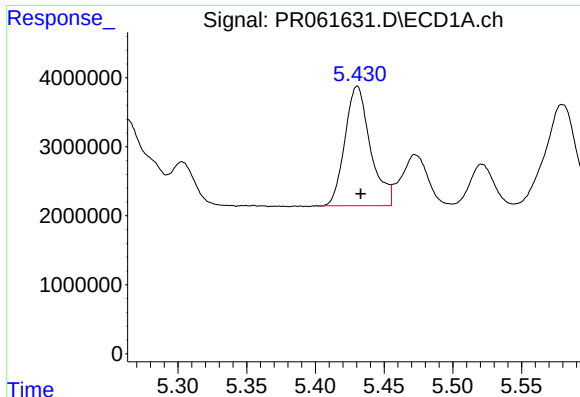
#6 AR-1016-4

R.T.: 5.113 min
Delta R.T.: -0.003 min
Response: 22654024
Conc: 371.20 ng/ml



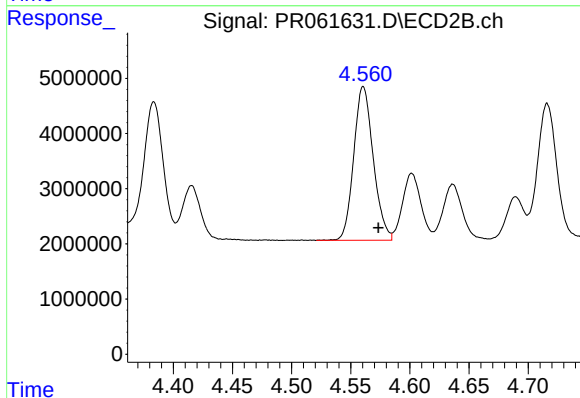
#6 AR-1016-4

R.T.: 4.341 min
Delta R.T.: -0.013 min
Response: 25454370
Conc: 419.07 ng/ml



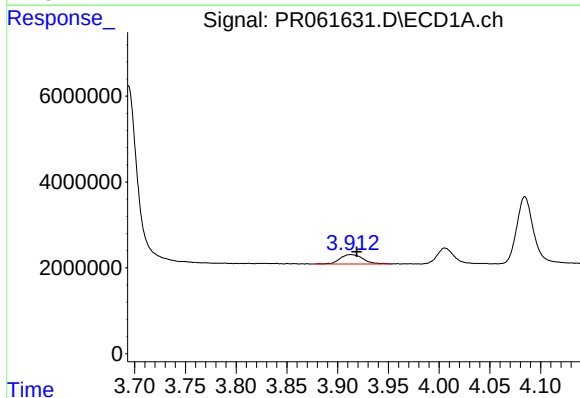
#7 AR-1016-5

R.T.: 5.430 min
Delta R.T.: -0.002 min
Response: 22334153
Conc: 387.34 ng/ml



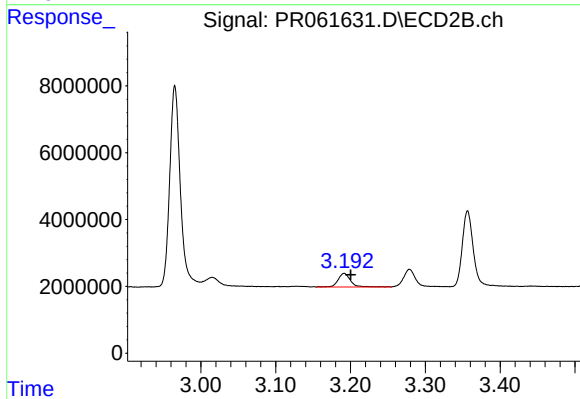
#7 AR-1016-5

R.T.: 4.561 min
Delta R.T.: -0.013 min
Response: 32029546
Conc: 386.71 ng/ml



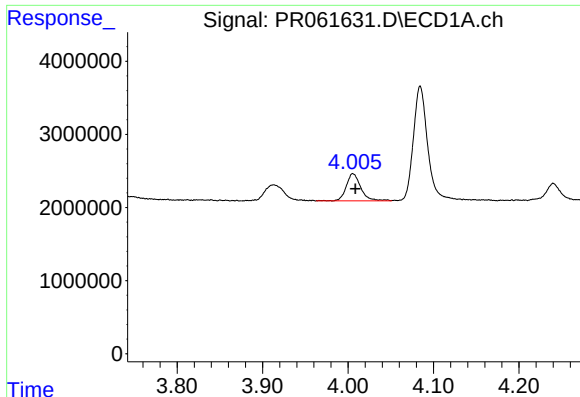
#8 AR-1221-1

R.T.: 3.913 min
Delta R.T.: -0.006 min
Response: 3449763
Conc: 102.24 ng/ml



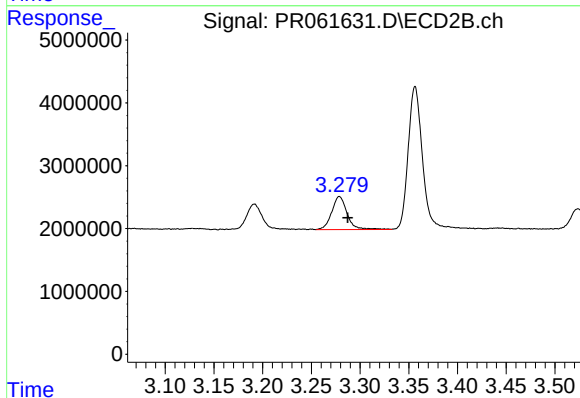
#8 AR-1221-1

R.T.: 3.192 min
Delta R.T.: -0.009 min
Response: 4750374
Conc: 122.28 ng/ml



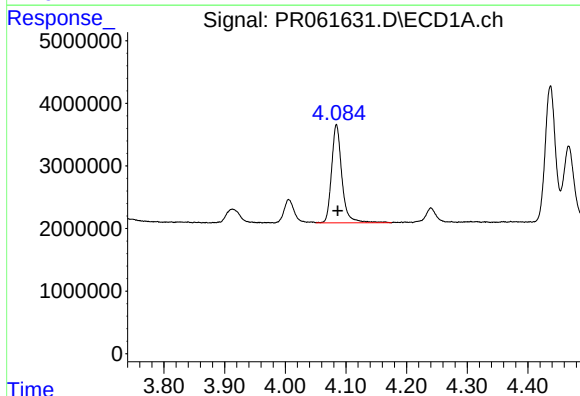
#9 AR-1221-2

R.T.: 4.006 min
Delta R.T.: -0.003 min
Response: 4426486
Conc: 187.11 ng/ml



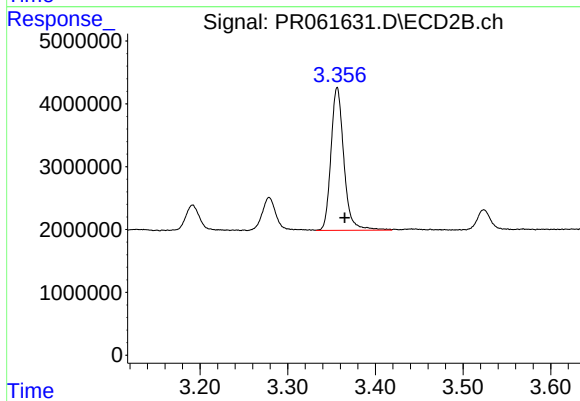
#9 AR-1221-2

R.T.: 3.279 min
Delta R.T.: -0.009 min
Response: 5801517
Conc: 211.50 ng/ml



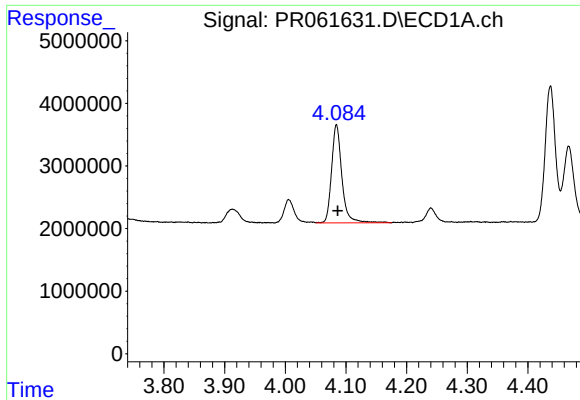
#10 AR-1221-3

R.T.: 4.084 min
Delta R.T.: -0.002 min
Response: 18541809
Conc: 235.78 ng/ml



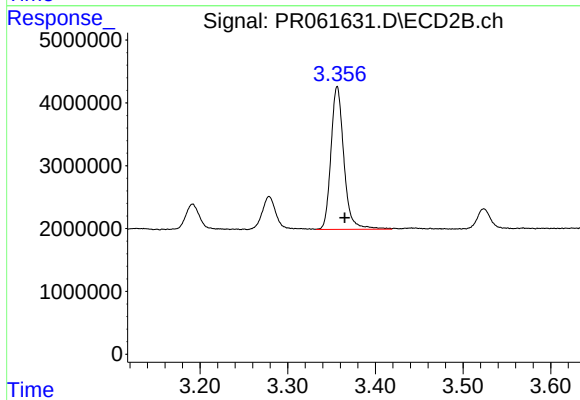
#10 AR-1221-3

R.T.: 3.357 min
Delta R.T.: -0.009 min
Response: 23301359
Conc: 260.96 ng/ml



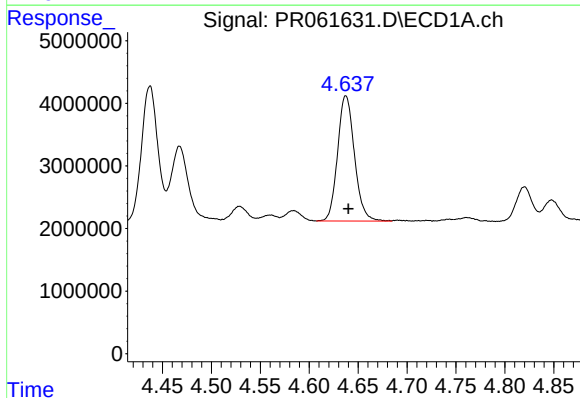
#11 AR-1232-1

R.T.: 4.084 min
Delta R.T.: -0.002 min
Response: 18541809
Conc: 291.90 ng/ml



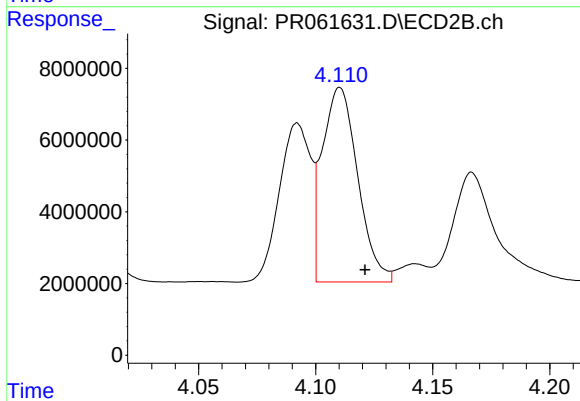
#11 AR-1232-1

R.T.: 3.357 min
Delta R.T.: -0.008 min
Response: 23301359
Conc: 324.28 ng/ml



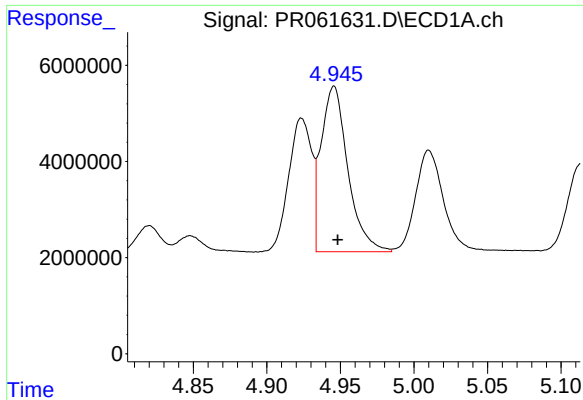
#12 AR-1232-2

R.T.: 4.638 min
Delta R.T.: -0.003 min
Response: 24019225
Conc: 823.41 ng/ml



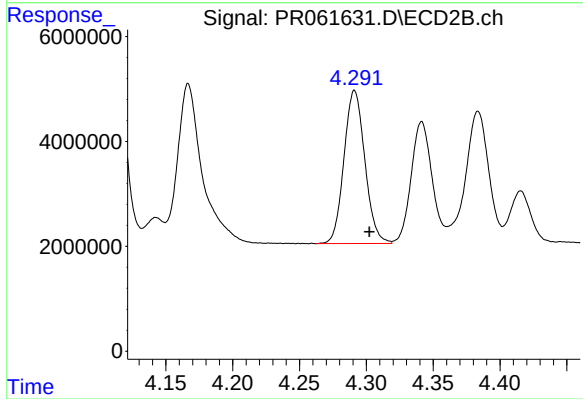
#12 AR-1232-2

R.T.: 4.110 min
Delta R.T.: -0.011 min
Response: 57203246
Conc: 862.54 ng/ml



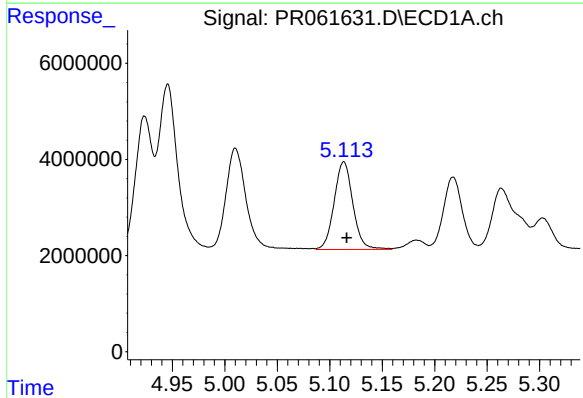
#13 AR-1232-3

R.T.: 4.946 min
Delta R.T.: -0.003 min
Response: 43584631
Conc: 786.93 ng/ml



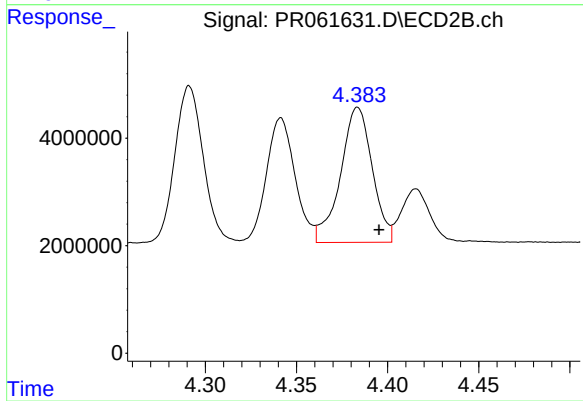
#13 AR-1232-3

R.T.: 4.291 min
Delta R.T.: -0.011 min
Response: 31770487
Conc: 889.30 ng/ml



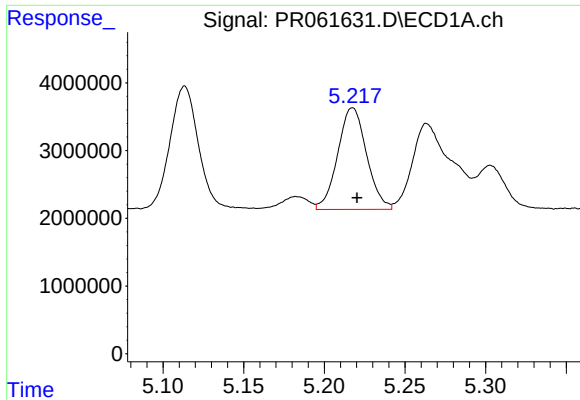
#14 AR-1232-4

R.T.: 5.113 min
Delta R.T.: -0.003 min
Response: 22654024
Conc: 826.62 ng/ml



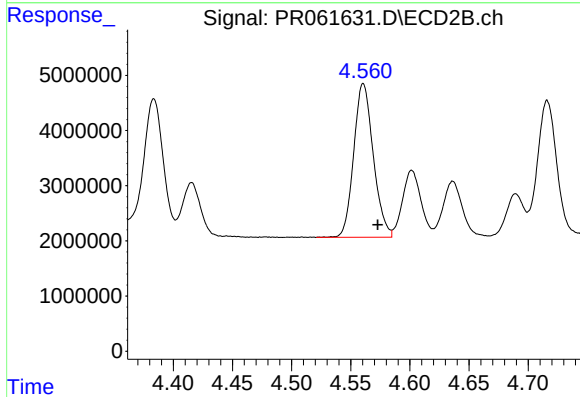
#14 AR-1232-4

R.T.: 4.384 min
Delta R.T.: -0.012 min
Response: 30466495
Conc: 1004.28 ng/ml



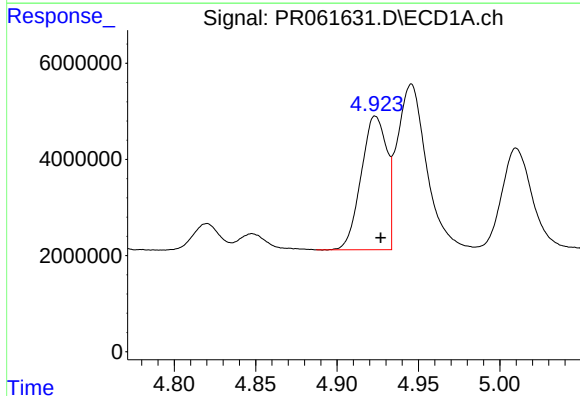
#15 AR-1232-5

R.T.: 5.218 min
Delta R.T.: -0.003 min
Response: 18737871
Conc: 939.09 ng/ml



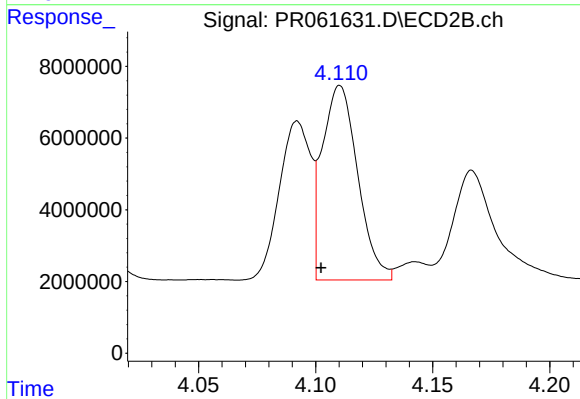
#15 AR-1232-5

R.T.: 4.561 min
Delta R.T.: -0.012 min
Response: 32029546
Conc: 896.76 ng/ml



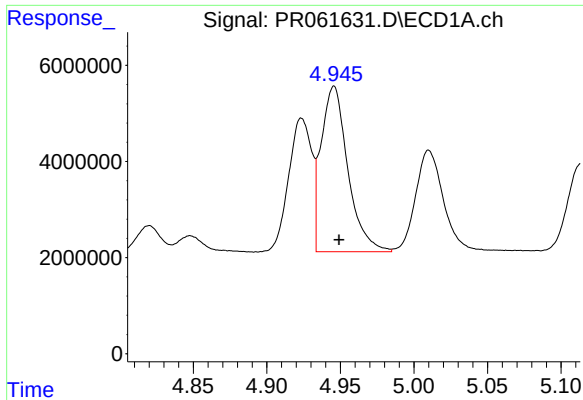
#16 AR-1242-1

R.T.: 4.924 min
Delta R.T.: -0.003 min
Response: 30434517
Conc: 430.89 ng/ml



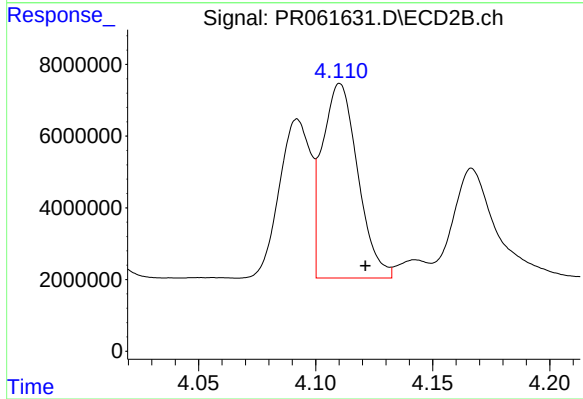
#16 AR-1242-1

R.T.: 4.110 min
Delta R.T.: 0.008 min
Response: 57203246
Conc: 645.67 ng/ml



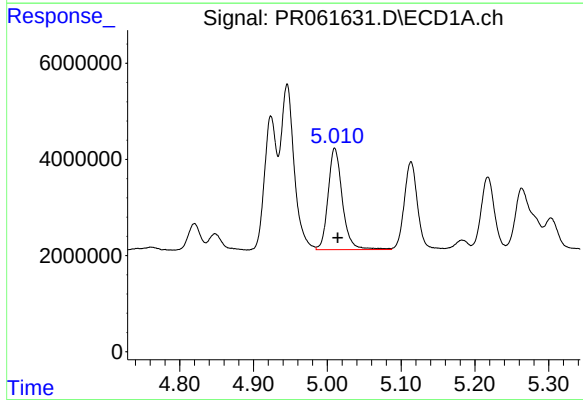
#17 AR-1242-2

R.T.: 4.946 min
Delta R.T.: -0.004 min
Response: 43584631
Conc: 413.33 ng/ml



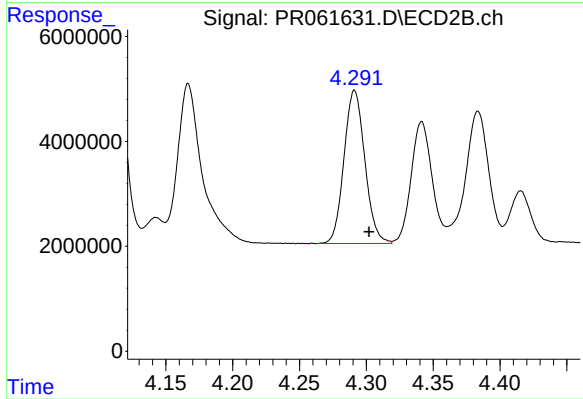
#17 AR-1242-2

R.T.: 4.110 min
Delta R.T.: -0.011 min
Response: 57203246
Conc: 454.85 ng/ml



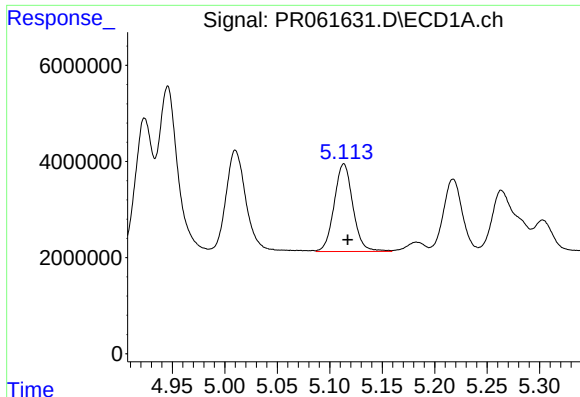
#18 AR-1242-3

R.T.: 5.010 min
Delta R.T.: -0.004 min
Response: 28360126
Conc: 429.89 ng/ml



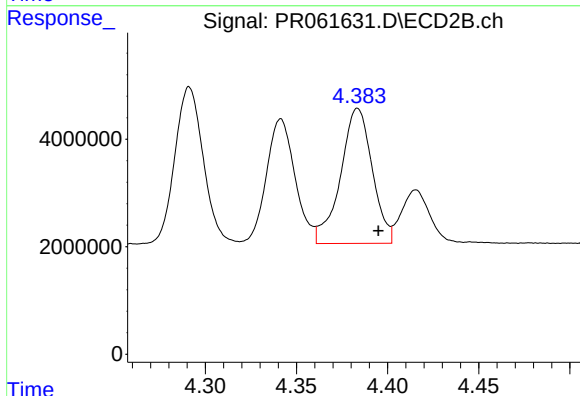
#18 AR-1242-3

R.T.: 4.291 min
Delta R.T.: -0.011 min
Response: 31770487
Conc: 462.82 ng/ml



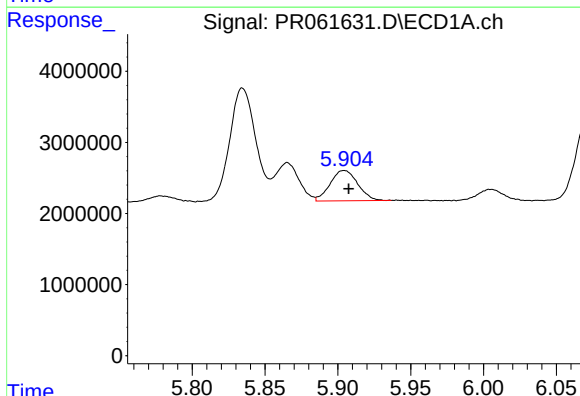
#19 AR-1242-4

R.T.: 5.113 min
Delta R.T.: -0.004 min
Response: 22654024
Conc: 427.84 ng/ml



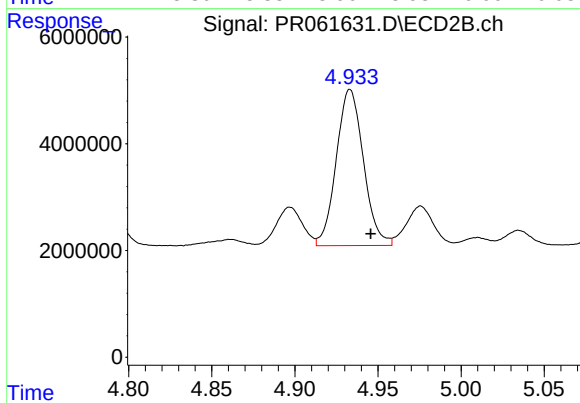
#19 AR-1242-4

R.T.: 4.384 min
Delta R.T.: -0.011 min
Response: 30466495
Conc: 468.73 ng/ml



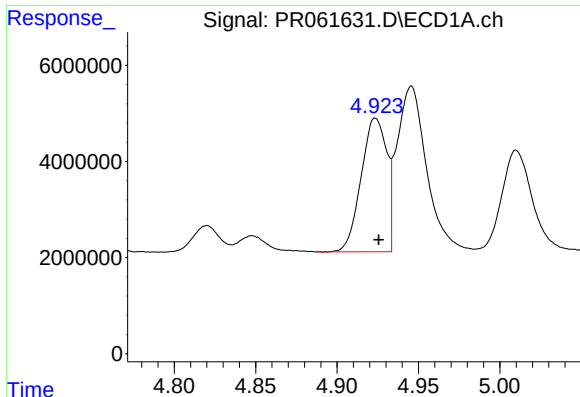
#20 AR-1242-5

R.T.: 5.904 min
Delta R.T.: -0.003 min
Response: 5592554
Conc: 108.39 ng/ml



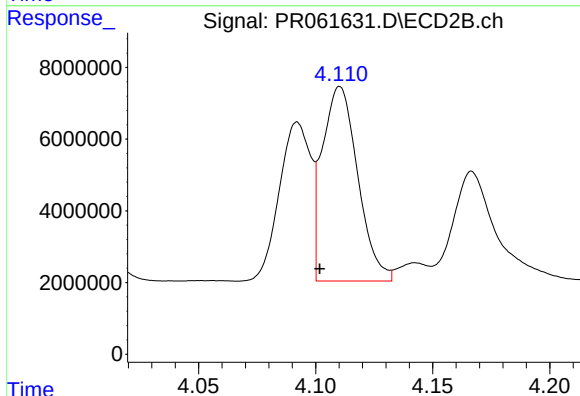
#20 AR-1242-5

R.T.: 4.933 min
Delta R.T.: -0.012 min
Response: 33305634
Conc: 394.46 ng/ml



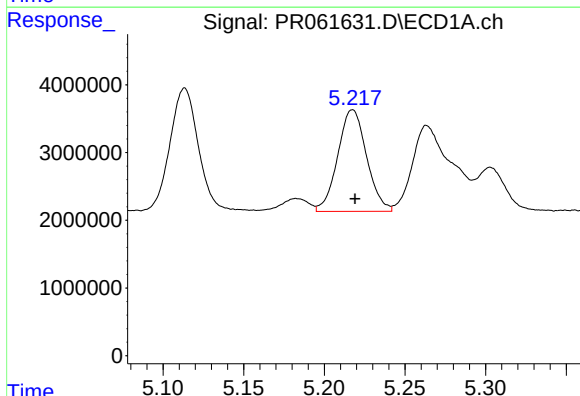
#21 AR-1248-1

R.T.: 4.924 min
Delta R.T.: -0.002 min
Response: 30434517
Conc: 563.70 ng/ml



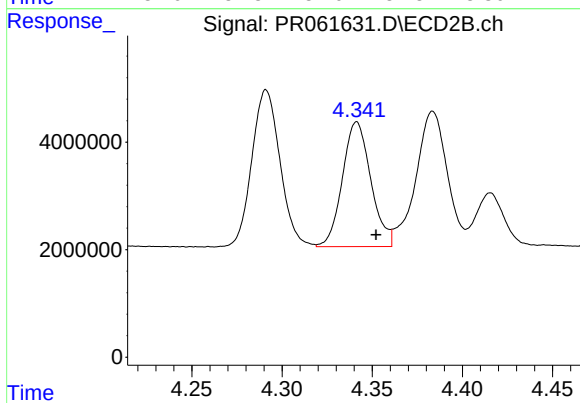
#21 AR-1248-1

R.T.: 4.110 min
Delta R.T.: 0.009 min
Response: 57203246
Conc: 837.34 ng/ml



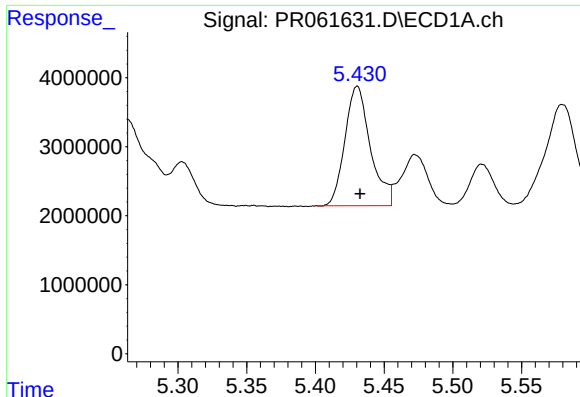
#22 AR-1248-2

R.T.: 5.218 min
Delta R.T.: -0.002 min
Response: 18737871
Conc: 249.56 ng/ml



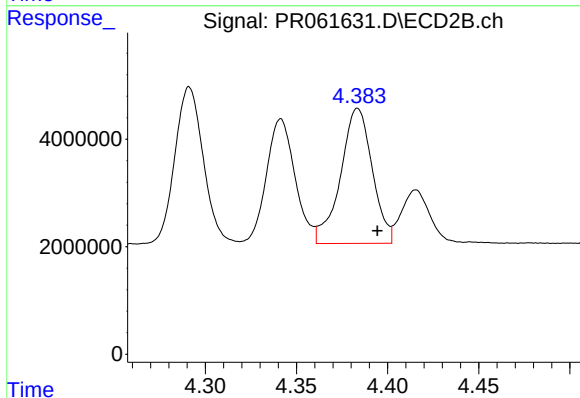
#22 AR-1248-2

R.T.: 4.341 min
Delta R.T.: -0.011 min
Response: 25454370
Conc: 263.21 ng/ml



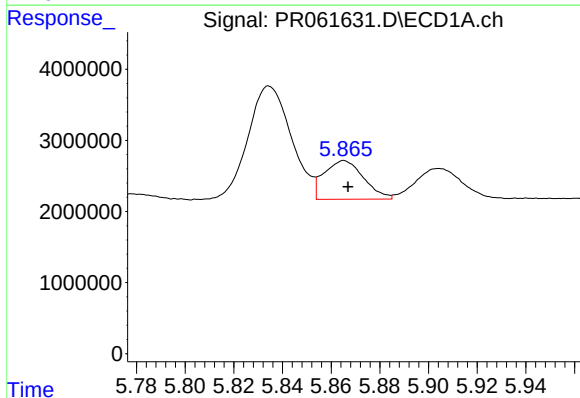
#23 AR-1248-3

R.T.: 5.430 min
Delta R.T.: -0.002 min
Response: 22334153
Conc: 254.04 ng/ml



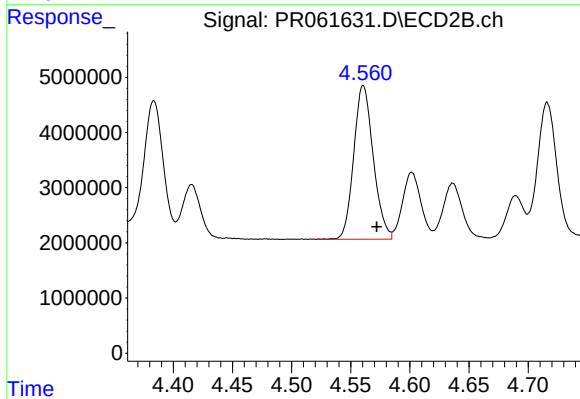
#23 AR-1248-3

R.T.: 4.384 min
Delta R.T.: -0.011 min
Response: 30466495
Conc: 307.15 ng/ml



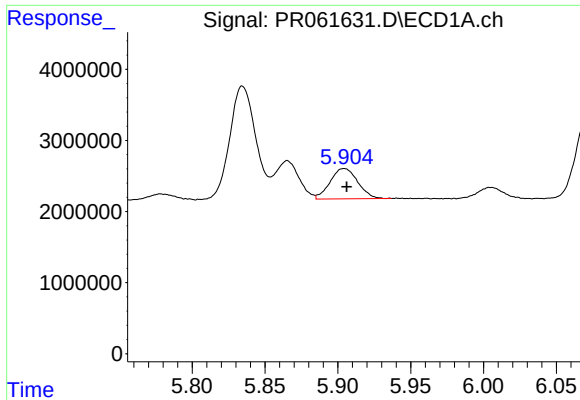
#24 AR-1248-4

R.T.: 5.865 min
Delta R.T.: -0.002 min
Response: 6124219
Conc: 65.93 ng/ml



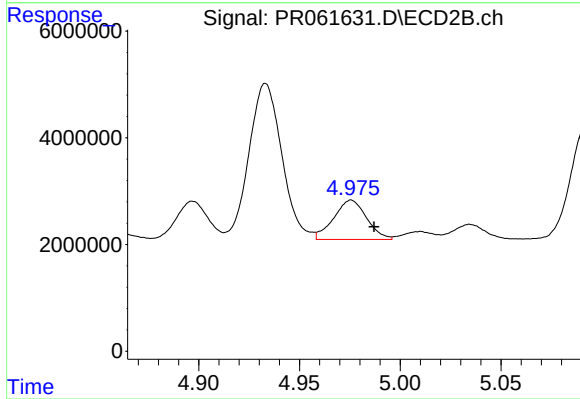
#24 AR-1248-4

R.T.: 4.561 min
Delta R.T.: -0.011 min
Response: 32029546
Conc: 264.90 ng/ml



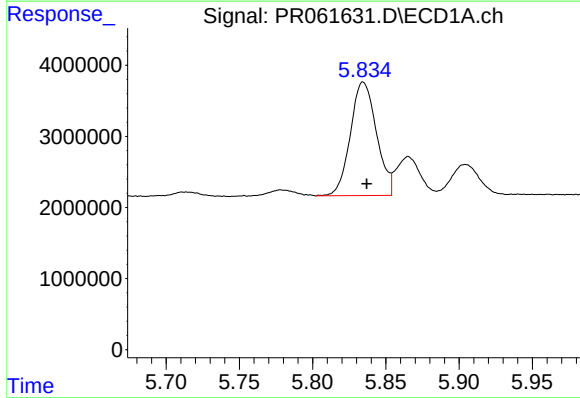
#25 AR-1248-5

R.T.: 5.904 min
Delta R.T.: -0.002 min
Response: 5592554
Conc: 62.59 ng/ml



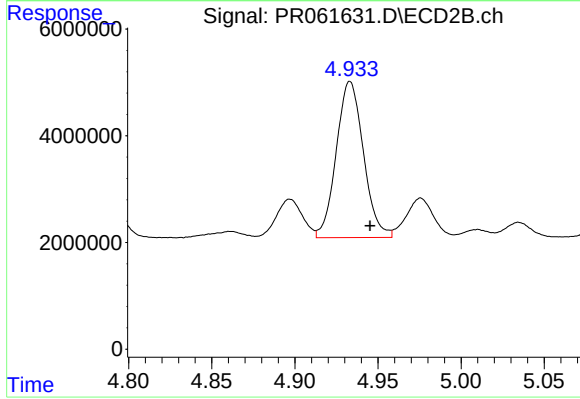
#25 AR-1248-5

R.T.: 4.976 min
Delta R.T.: -0.011 min
Response: 8385227
Conc: 69.57 ng/ml



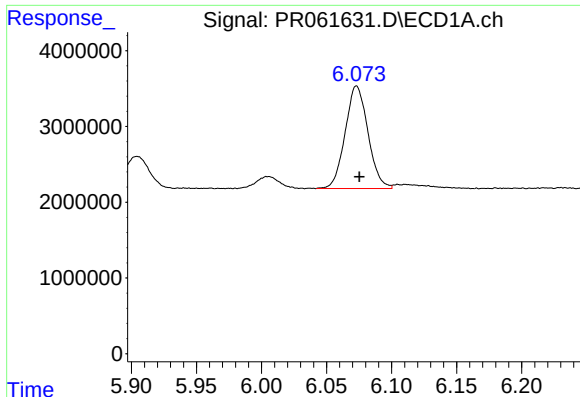
#26 AR-1254-1

R.T.: 5.835 min
Delta R.T.: -0.002 min
Response: 19802873
Conc: 204.49 ng/ml



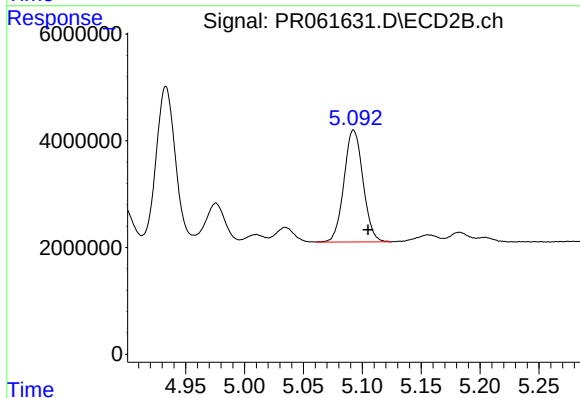
#26 AR-1254-1

R.T.: 4.933 min
Delta R.T.: -0.012 min
Response: 33305634
Conc: 180.68 ng/ml



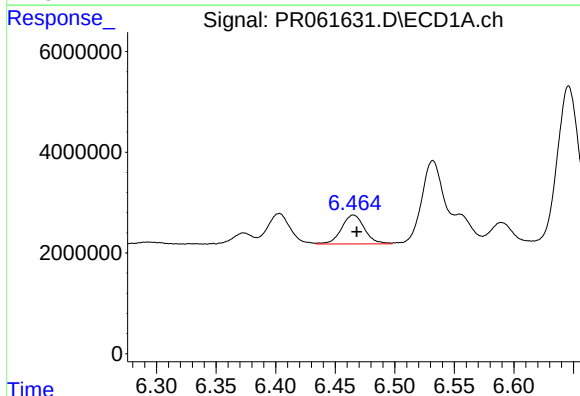
#27 AR-1254-2

R.T.: 6.073 min
Delta R.T.: -0.002 min
Response: 16552413
Conc: 112.77 ng/ml



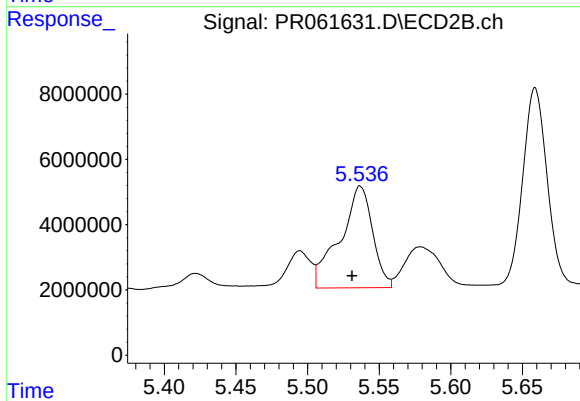
#27 AR-1254-2

R.T.: 5.093 min
Delta R.T.: -0.012 min
Response: 23610496
Conc: 149.11 ng/ml



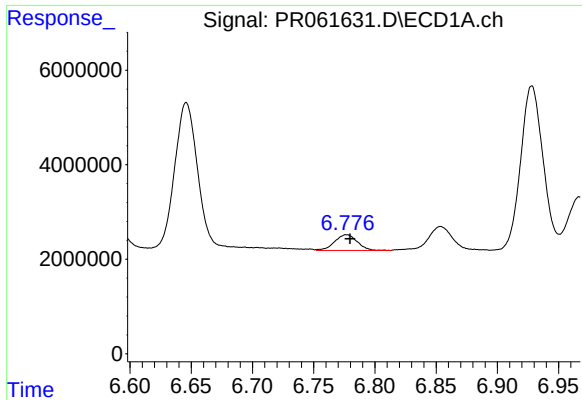
#28 AR-1254-3

R.T.: 6.465 min
Delta R.T.: -0.003 min
Response: 7713868
Conc: 51.51 ng/ml



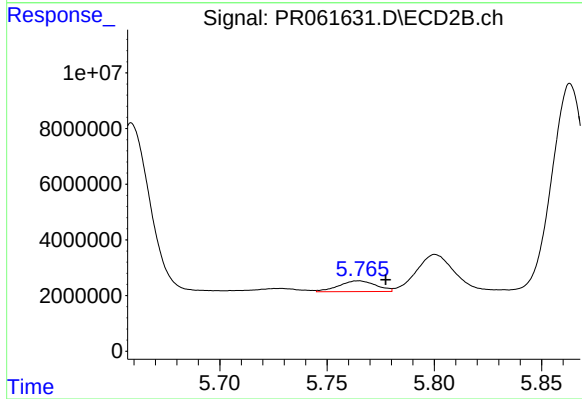
#28 AR-1254-3

R.T.: 5.537 min
Delta R.T.: 0.006 min
Response: 49464948
Conc: 185.72 ng/ml



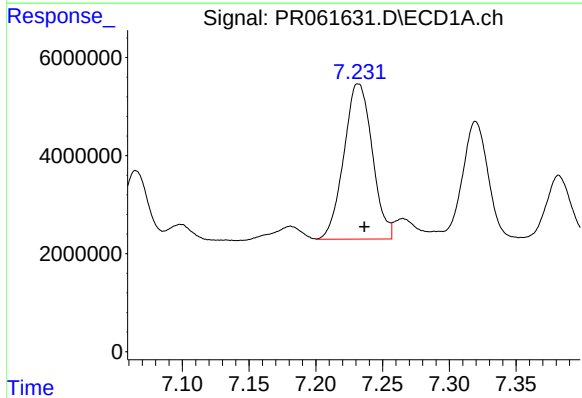
#29 AR-1254-4

R.T.: 6.777 min
Delta R.T.: -0.003 min
Response: 4297310
Conc: 41.73 ng/ml



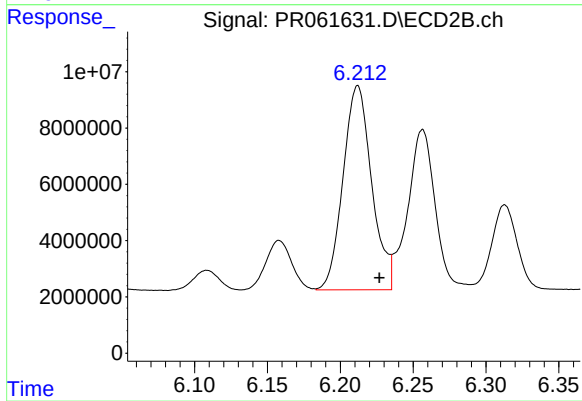
#29 AR-1254-4

R.T.: 5.765 min
Delta R.T.: -0.013 min
Response: 4595262
Conc: 27.33 ng/ml



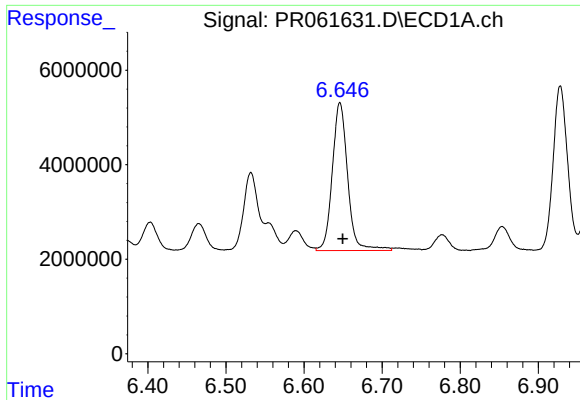
#30 AR-1254-5

R.T.: 7.232 min
Delta R.T.: -0.005 min
Response: 4694666
Conc: 438.65 ng/ml



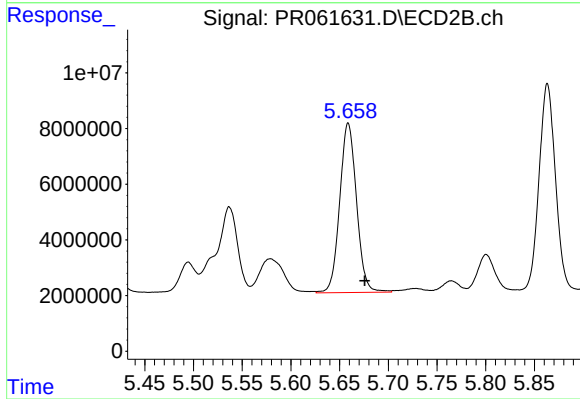
#30 AR-1254-5

R.T.: 6.212 min
Delta R.T.: -0.015 min
Response: 99265796
Conc: 403.20 ng/ml



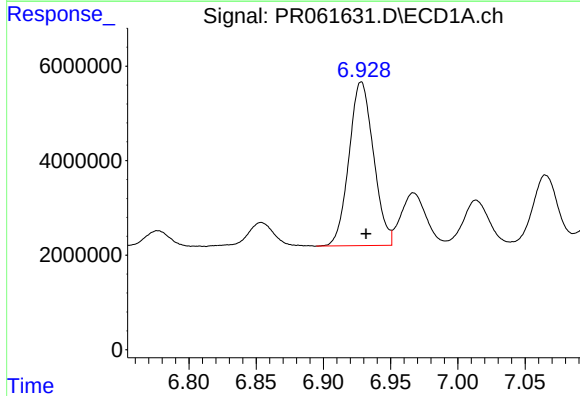
#31 AR-1260-1

R.T.: 6.646 min
Delta R.T.: -0.004 min
Response: 42845090
Conc: 414.89 ng/ml



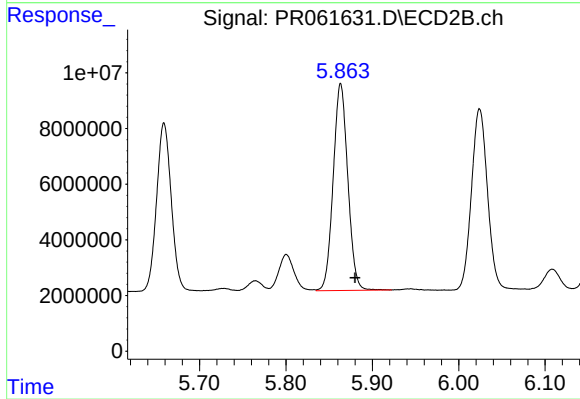
#31 AR-1260-1

R.T.: 5.659 min
Delta R.T.: -0.017 min
Response: 73227788
Conc: 429.40 ng/ml



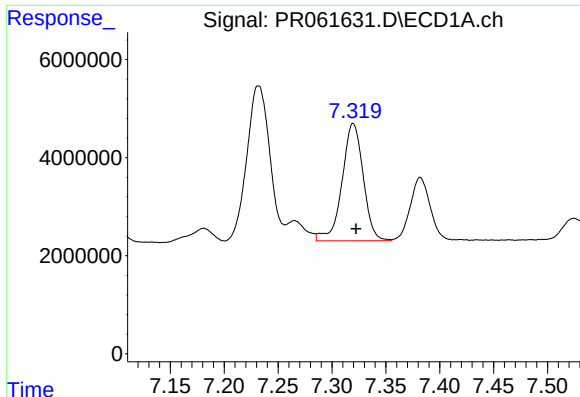
#32 AR-1260-2

R.T.: 6.928 min
Delta R.T.: -0.003 min
Response: 43976434
Conc: 373.63 ng/ml



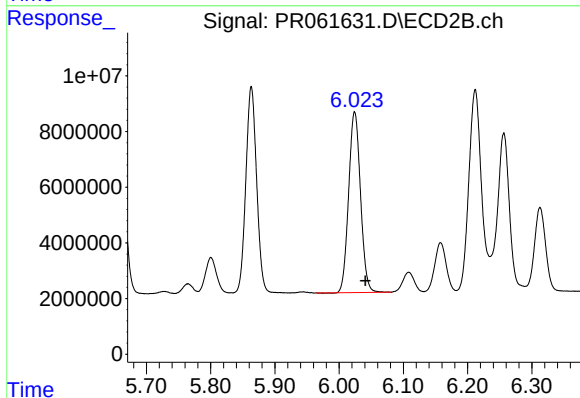
#32 AR-1260-2

R.T.: 5.863 min
Delta R.T.: -0.017 min
Response: 87264149
Conc: 417.09 ng/ml



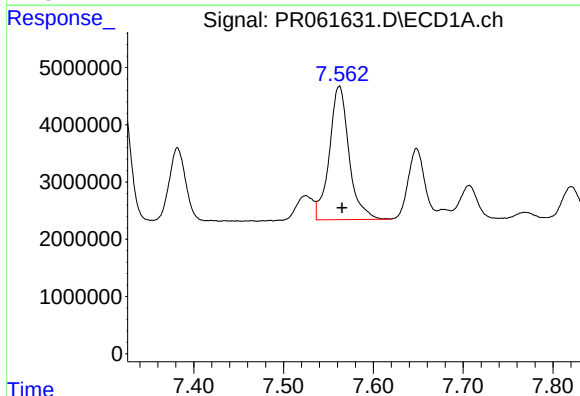
#33 AR-1260-3

R.T.: 7.320 min
Delta R.T.: -0.003 min
Response: 32725628
Conc: 394.44 ng/ml



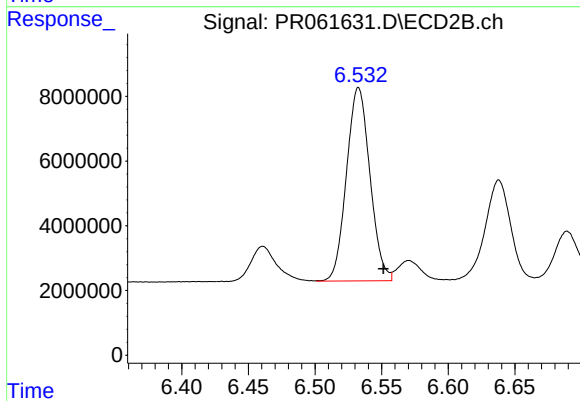
#33 AR-1260-3

R.T.: 6.024 min
Delta R.T.: -0.017 min
Response: 83284618
Conc: 401.06 ng/ml



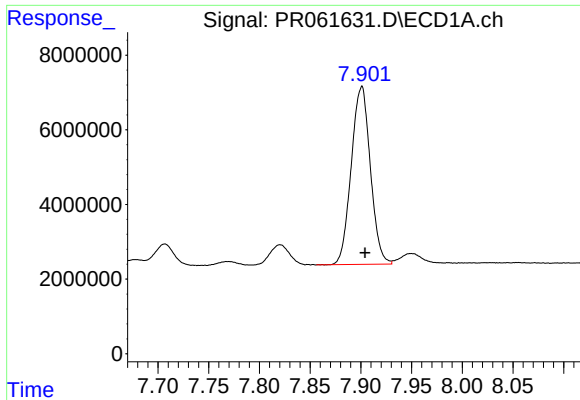
#34 AR-1260-4

R.T.: 7.562 min
Delta R.T.: -0.003 min
Response: 35548775
Conc: 382.63 ng/ml



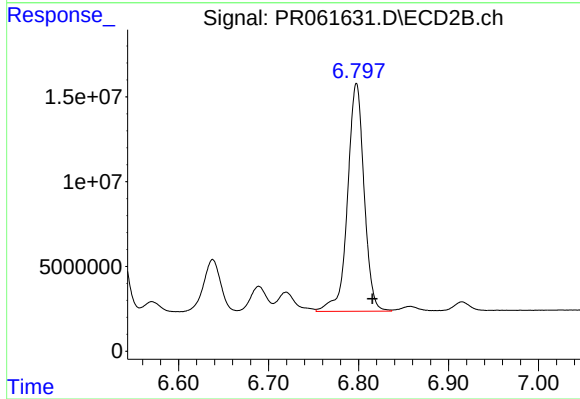
#34 AR-1260-4

R.T.: 6.533 min
Delta R.T.: -0.019 min
Response: 73218701
Conc: 433.15 ng/ml



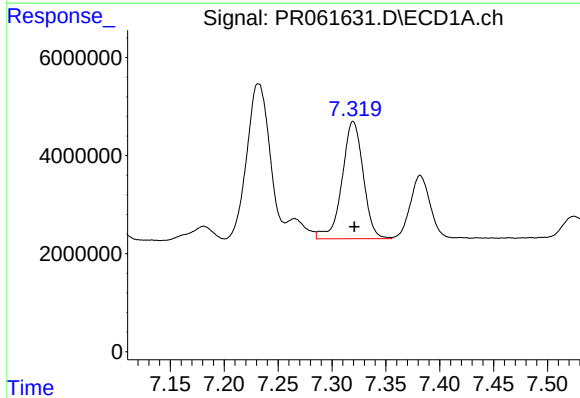
#35 AR-1260-5

R.T.: 7.901 min
Delta R.T.: -0.003 min
Response: 62554120
Conc: 353.65 ng/ml



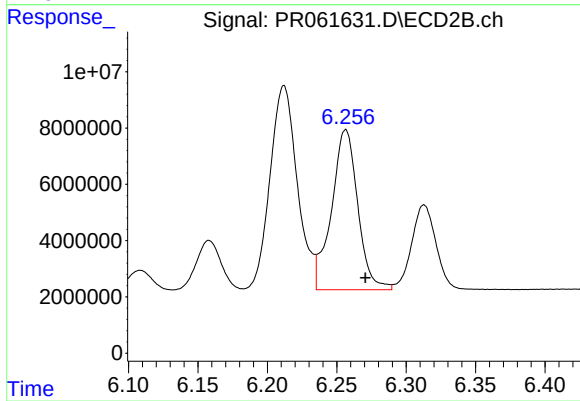
#35 AR-1260-5

R.T.: 6.798 min
Delta R.T.: -0.018 min
Response: 171602390
Conc: 423.26 ng/ml



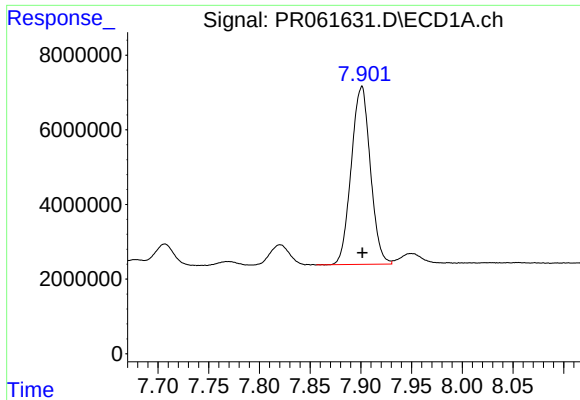
#36 AR-1262-1

R.T.: 7.320 min
Delta R.T.: -0.001 min
Response: 32725628
Conc: 235.24 ng/ml



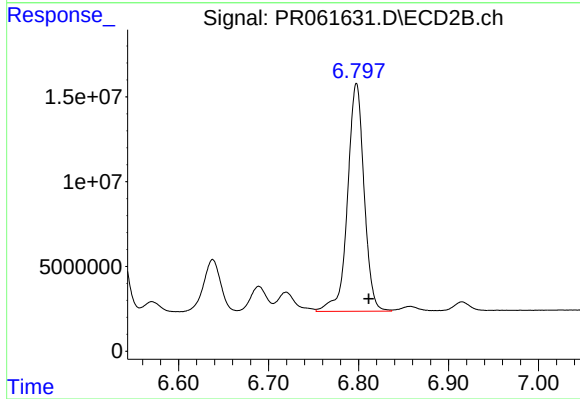
#36 AR-1262-1

R.T.: 6.256 min
Delta R.T.: -0.014 min
Response: 74967359
Conc: 283.48 ng/ml



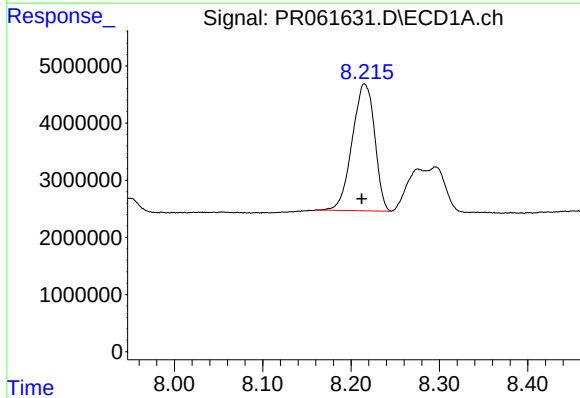
#37 AR-1262-2

R.T.: 7.901 min
Delta R.T.: 0.000 min
Response: 62554120
Conc: 276.98 ng/ml



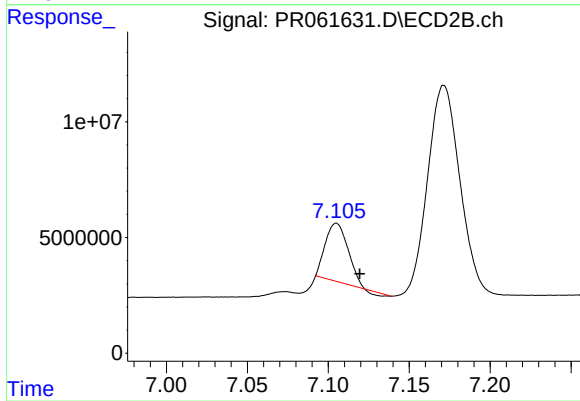
#37 AR-1262-2

R.T.: 6.798 min
Delta R.T.: -0.013 min
Response: 171602390
Conc: 346.76 ng/ml



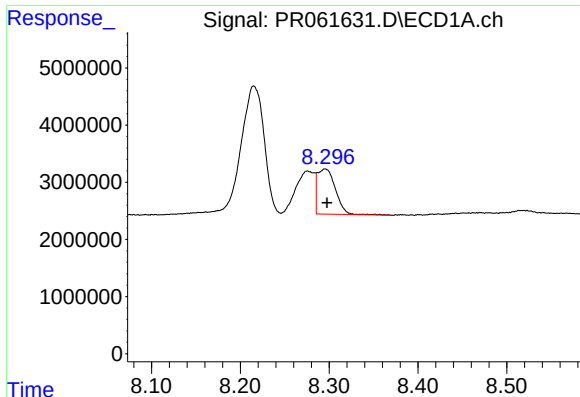
#38 AR-1262-3

R.T.: 8.215 min
Delta R.T.: 0.003 min
Response: 39254300
Conc: 255.19 ng/ml



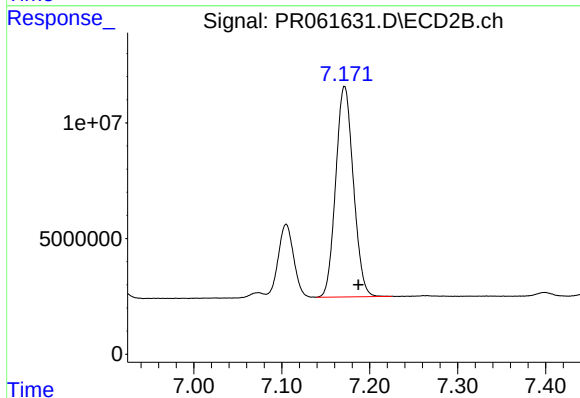
#38 AR-1262-3

R.T.: 7.105 min
Delta R.T.: -0.014 min
Response: 23834101
Conc: 137.07 ng/ml



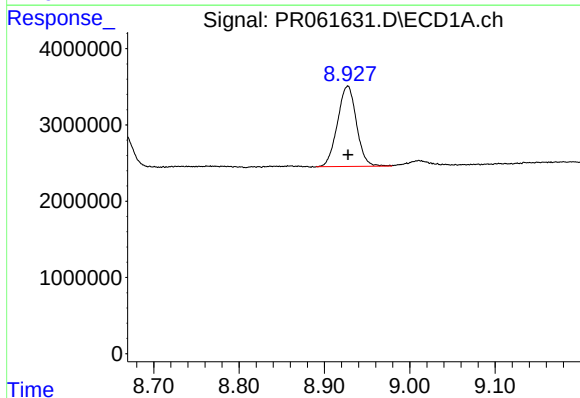
#39 AR-1262-4

R.T.: 8.296 min
Delta R.T.: -0.002 min
Response: 11165677
Conc: 101.14 ng/ml



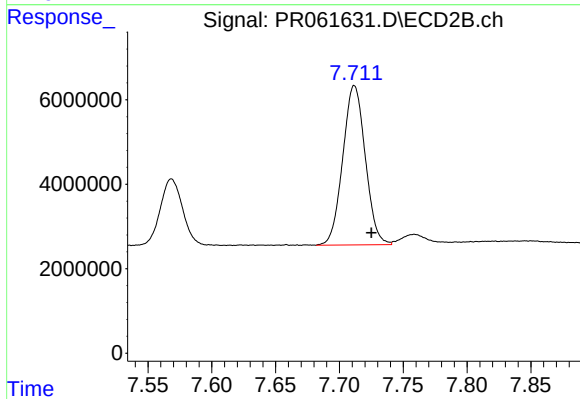
#39 AR-1262-4

R.T.: 7.171 min
Delta R.T.: -0.016 min
Response: 126496565
Conc: 351.16 ng/ml



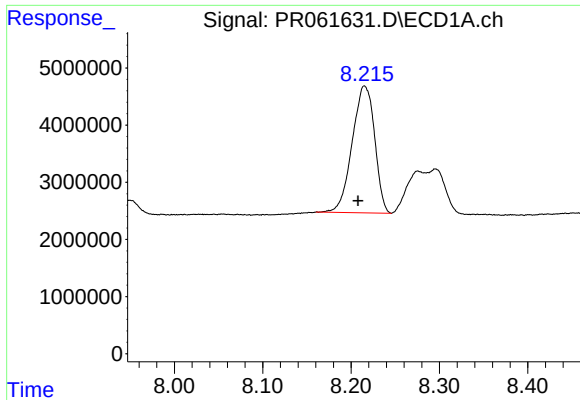
#40 AR-1262-5

R.T.: 8.927 min
Delta R.T.: 0.000 min
Response: 16292881
Conc: 221.29 ng/ml



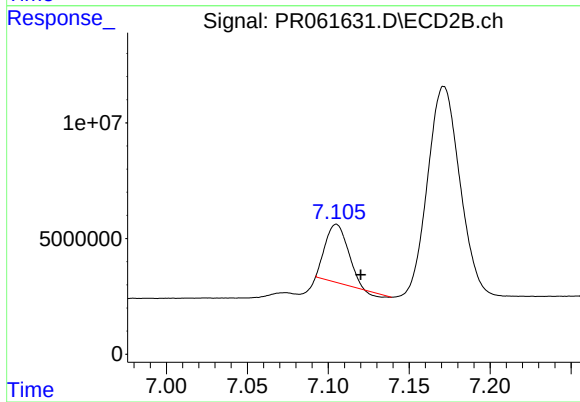
#40 AR-1262-5

R.T.: 7.712 min
Delta R.T.: -0.013 min
Response: 46360320
Conc: 266.09 ng/ml



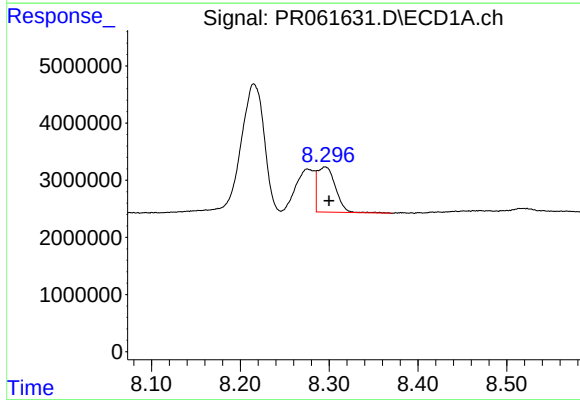
#41 AR-1268-1

R.T.: 8.215 min
Delta R.T.: 0.007 min
Response: 39254300
Conc: 194.56 ng/ml



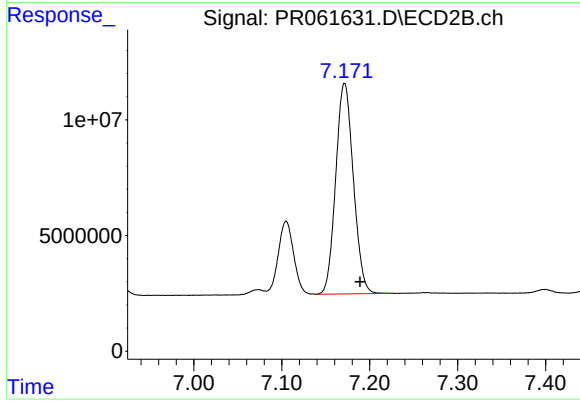
#41 AR-1268-1

R.T.: 7.105 min
Delta R.T.: -0.015 min
Response: 23834101
Conc: 57.42 ng/ml



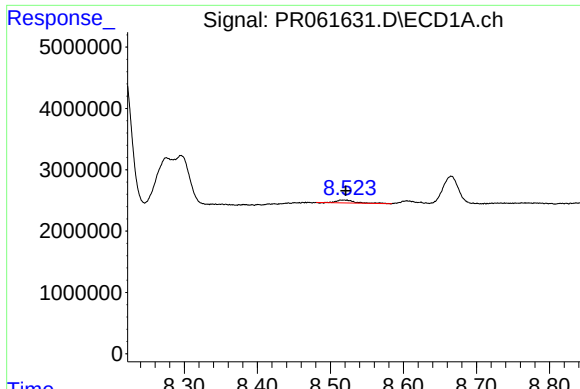
#42 AR-1268-2

R.T.: 8.296 min
Delta R.T.: -0.005 min
Response: 11165677
Conc: 64.59 ng/ml



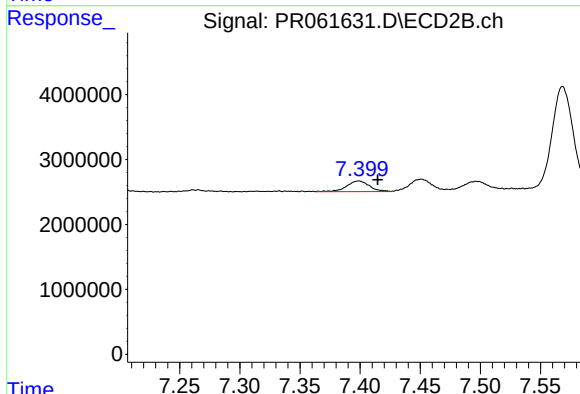
#42 AR-1268-2

R.T.: 7.171 min
Delta R.T.: -0.018 min
Response: 126496565
Conc: 330.56 ng/ml



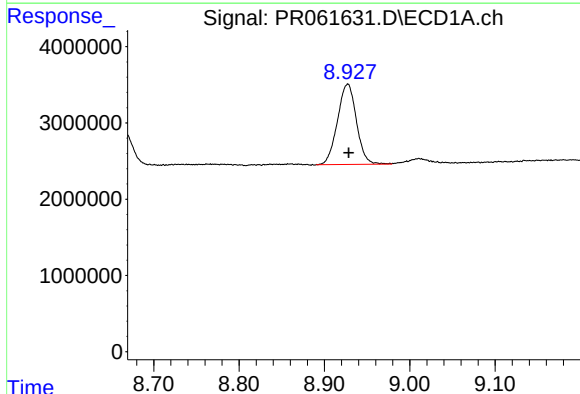
#43 AR-1268-3

R.T.: 8.519 min
Delta R.T.: -0.002 min
Response: 844014
Conc: 5.56 ng/ml



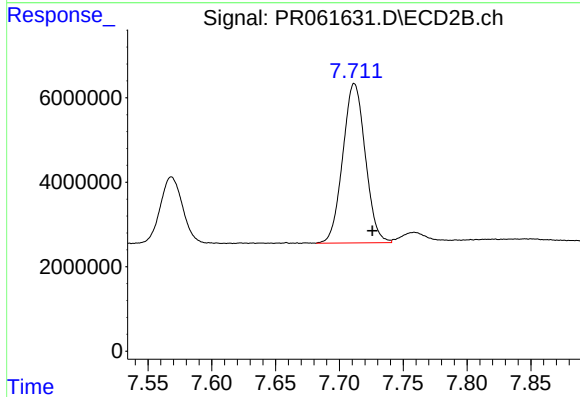
#43 AR-1268-3

R.T.: 7.399 min
Delta R.T.: -0.016 min
Response: 2139825
Conc: 6.40 ng/ml



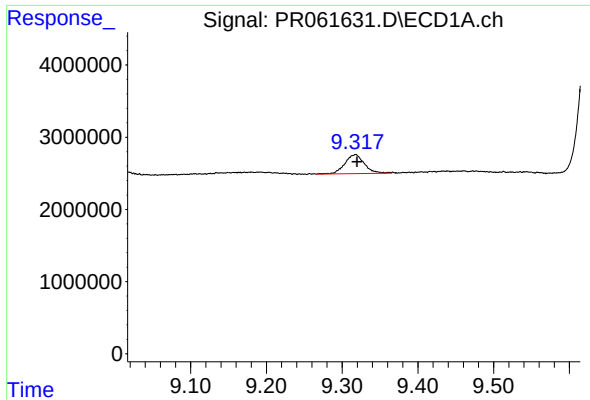
#44 AR-1268-4

R.T.: 8.927 min
Delta R.T.: -0.001 min
Response: 16292881
Conc: 263.40 ng/ml



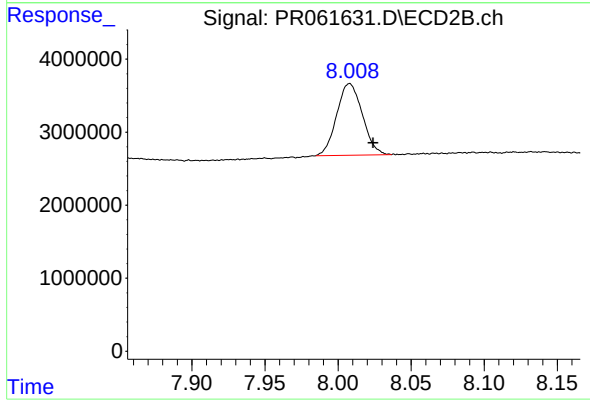
#44 AR-1268-4

R.T.: 7.712 min
Delta R.T.: -0.014 min
Response: 46360320
Conc: 317.10 ng/ml



#45 AR-1268-5

R.T.: 9.318 min
Delta R.T.: -0.002 min
Response: 4722234
Conc: 10.15 ng/ml



#45 AR-1268-5

R.T.: 8.008 min
Delta R.T.: -0.016 min
Response: 12001972
Conc: 11.15 ng/ml