

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR092721\
 Data File : PR052131.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 28 Sep 2021 00:34
 Operator : AJ\MA
 Sample : AR1660CCC400
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 28 06:29:32 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR091421CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Sep 15 08:14:53 2021
 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...	4.705	3.860	134.2E6	81372116	20.890	18.613
2)	SA Decachlor...	10.655	8.909	224.3E6	165.3E6	47.233	40.136
Target Compounds							
3)	L1 AR-1016-1	5.892	4.951	86851810	49929595	429.535	396.906
4)	L1 AR-1016-2	5.916	4.970	121.4E6	88450210	434.744	404.750
5)	L1 AR-1016-3	5.979	5.146	72862363	43873194	433.424	410.476
6)	L1 AR-1016-4	6.081	5.187	60869215	32558781	437.612	385.405
7)	L1 AR-1016-5	6.374	5.402	60849622	44003379	443.815	395.669
8)	L2 AR-1221-1	4.914	4.074	8376151	5955765	111.821	125.567
9)	L2 AR-1221-2	5.008	4.161	14417919	6181071	279.723	181.921 #
10)	L2 AR-1221-3	5.088	4.237	43766526	29568388	263.311	251.105
11)	L3 AR-1232-1	5.088	4.237	43766526	29568388	326.008	315.643
12)	L3 AR-1232-2	5.625	4.970	61584566	88450210	898.126	935.208
13)	L3 AR-1232-3	5.916	5.146	121.4E6	43873194	945.775	937.206
14)	L3 AR-1232-4	6.081	5.230	60869215	41673478	944.902	991.842
15)	L3 AR-1232-5	6.164	5.402	54425171	44003379	1084.225	955.287
16)	L4 AR-1242-1	5.892	4.951	86851810	49929595	504.462	489.202
17)	L4 AR-1242-2	5.916	4.970	121.4E6	88450210	504.958	494.830
18)	L4 AR-1242-3	5.979	5.146	72862363	43873194	495.065	496.198
19)	L4 AR-1242-4	6.081	5.230	60869215	41673478	502.652	483.046
20)	L4 AR-1242-5	6.819	5.753	10047844	31865605	76.462	308.539 #
21)	L5 AR-1248-1	5.892	4.951	86851810	49929595	668.869	633.718
22)	L5 AR-1248-2	6.164	5.187	54425171	32558781	300.303	274.456
23)	L5 AR-1248-3	6.374	5.230	60849622	41673478	301.386	328.253
24)	L5 AR-1248-4	6.779	5.402	11226455	44003379	48.484	288.160 #
25)	L5 AR-1248-5	6.819	5.794	10047844	5196335	44.973	36.148
26)	L6 AR-1254-1	6.752	5.753	43280111	31865605	189.507	141.544 #
27)	L6 AR-1254-2	6.966	5.899	45213057	28987614	127.890	147.289
28)	L6 AR-1254-3	7.342	6.319	26088220	70053925	69.480	210.038 #
29)	L6 AR-1254-4	7.627	6.530	19049767	7695738	67.514	41.083 #
30)	L6 AR-1254-5	8.046	6.946	148.5E6	107.1E6	486.316	377.739
31)	L7 AR-1260-1	7.501	6.434	96165780	79115623	418.613	402.218
32)	L7 AR-1260-2	7.754	6.619	126.2E6	92271219	458.403	403.924
33)	L7 AR-1260-3	8.116	6.773	95929563	93115328	456.534	416.382
34)	L7 AR-1260-4	8.359	7.245	114.0E6	77969848	464.137	409.694
35)	L7 AR-1260-5	8.698	7.484	231.5E6	184.2E6	463.057	416.887
36)	L8 AR-1262-1	8.116	6.773	95929563	93115328	264.296	437.746 #
37)	L8 AR-1262-2	8.698	7.484	231.5E6	184.2E6	341.882	336.695
38)	L8 AR-1262-3	9.031	7.769	52658123	42649376	183.975	200.353
39)	L8 AR-1262-4	9.112	7.832	93089786	133.6E6	540.052	329.696 #
40)	L8 AR-1262-5	9.845	8.334	72137053	47367024	289.300	259.914
41)	L9 AR-1268-1	9.031	7.769	52658123	42649376	67.443	68.008

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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

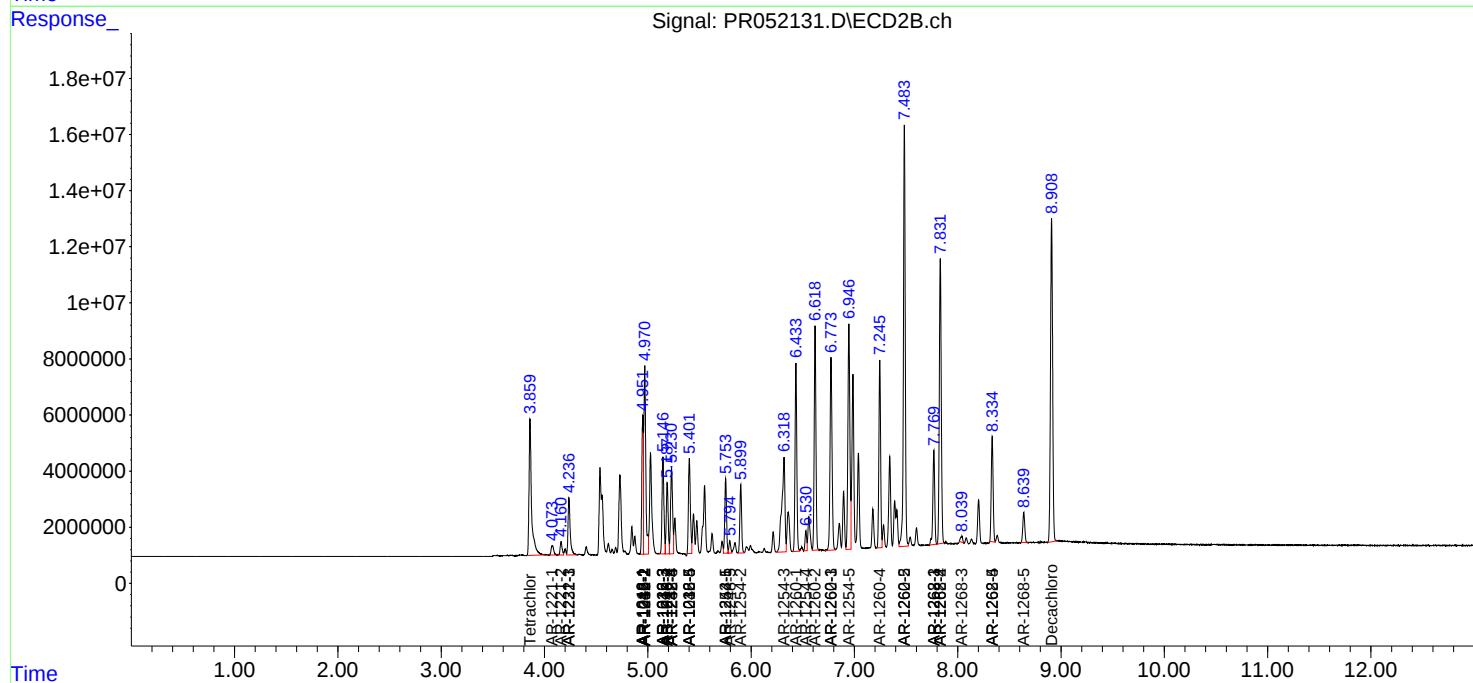
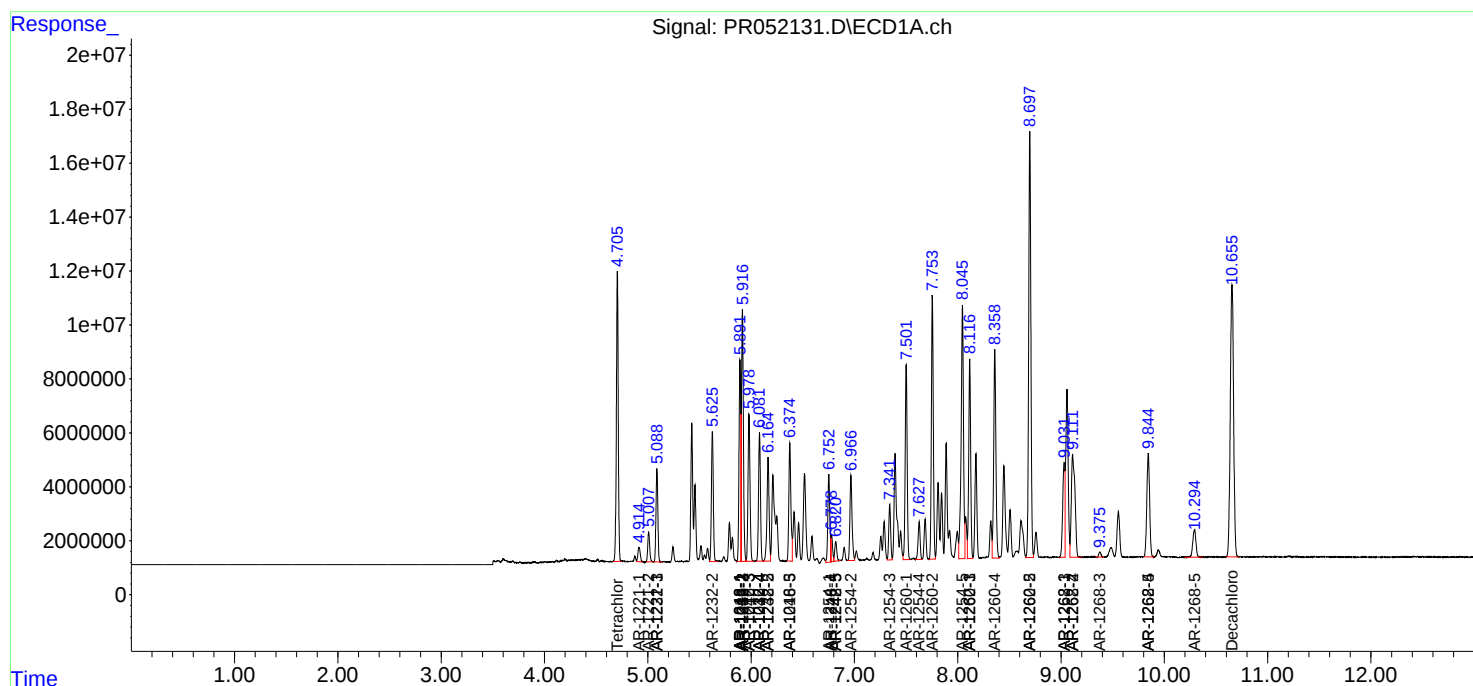
	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml
42) L9	AR-1268-2	9.112	7.832	93089786	133.6E6	131.405	225.497 #
43) L9	AR-1268-3	9.376	8.039	2577017	3130281	4.301	6.097 #
44) L9	AR-1268-4	9.845	8.334	72137053	47367024	264.614	240.611
45) L9	AR-1268-5	10.293	8.640	21744754	14251626	10.689	8.820

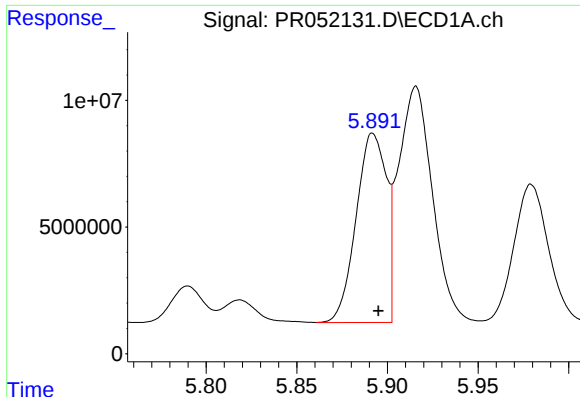
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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Acq On : 28 Sep 2021 00:34
Operator : AJ\MA
Sample : AR1660CCC400
Misc :
ALS Vial : 3 Sample Multiplier: 1

Integration File signal 1: autoint1.e
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Quant Time: Sep 28 06:29:32 2021
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Quant Title : GC EXTRACTABLES
QLast Update : Wed Sep 15 08:14:53 2021
Response via : Initial Calibration
Integrator: ChemStation

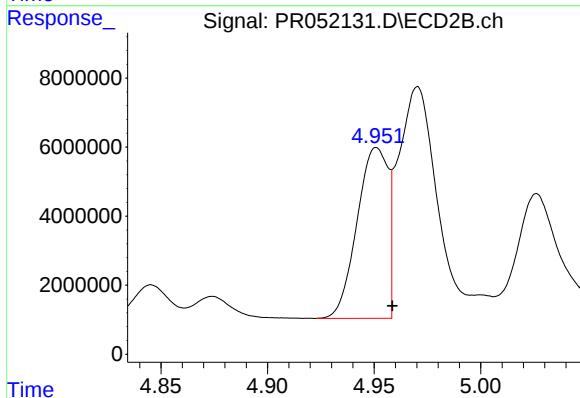
Volume Inj. : 1 µl
Signal #1 Phase : ZB MR1 Signal #2 Phase: ZB MR2
Signal #1 Info : 30Mx0.32mmx 0.5µm Signal #2 Info : 30M x 0.32mm x 0.25µm





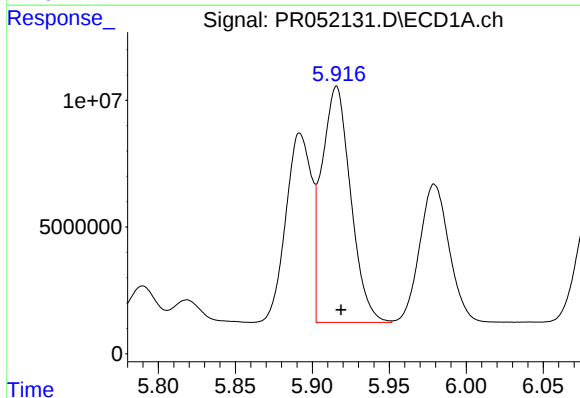
#3 AR-1016-1

R.T.: 5.892 min
Delta R.T.: -0.003 min
Response: 86851810
Conc: 429.54 ng/ml



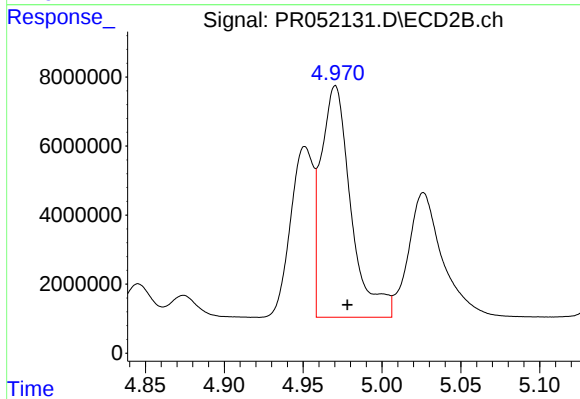
#3 AR-1016-1

R.T.: 4.951 min
Delta R.T.: -0.007 min
Response: 49929595
Conc: 396.91 ng/ml



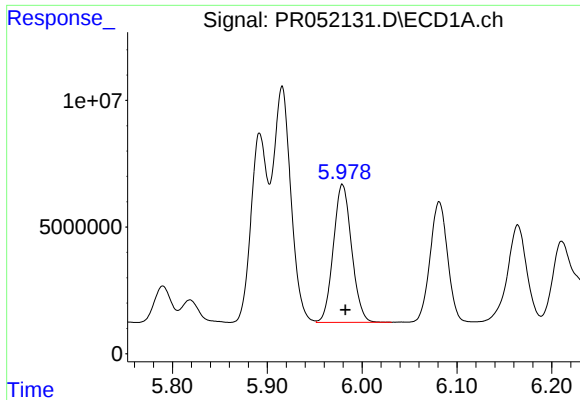
#4 AR-1016-2

R.T.: 5.916 min
Delta R.T.: -0.003 min
Response: 121367208
Conc: 434.74 ng/ml



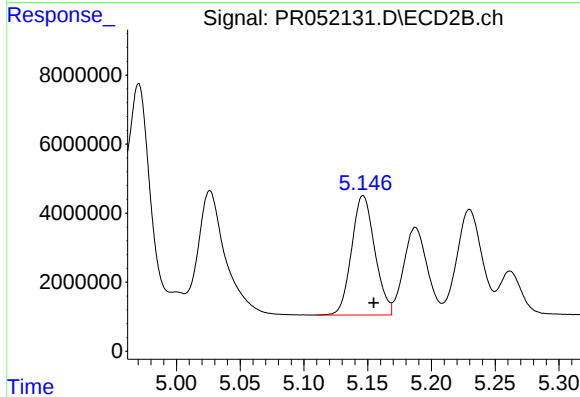
#4 AR-1016-2

R.T.: 4.970 min
Delta R.T.: -0.008 min
Response: 88450210
Conc: 404.75 ng/ml



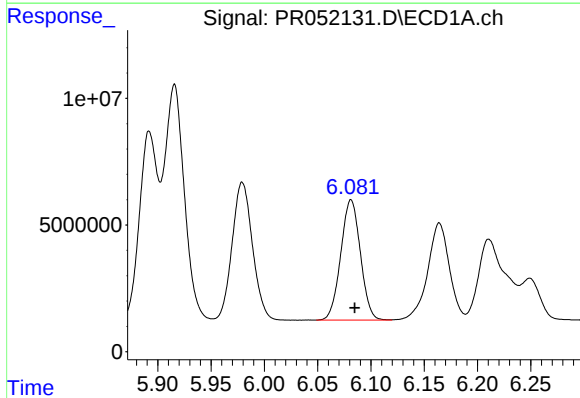
#5 AR-1016-3

R.T.: 5.979 min
Delta R.T.: -0.003 min
Response: 72862363
Conc: 433.42 ng/ml



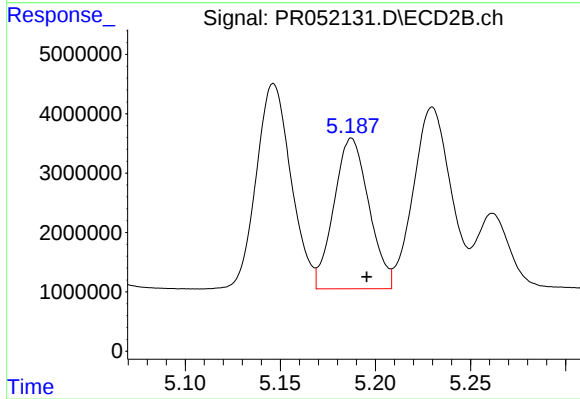
#5 AR-1016-3

R.T.: 5.146 min
Delta R.T.: -0.008 min
Response: 43873194
Conc: 410.48 ng/ml



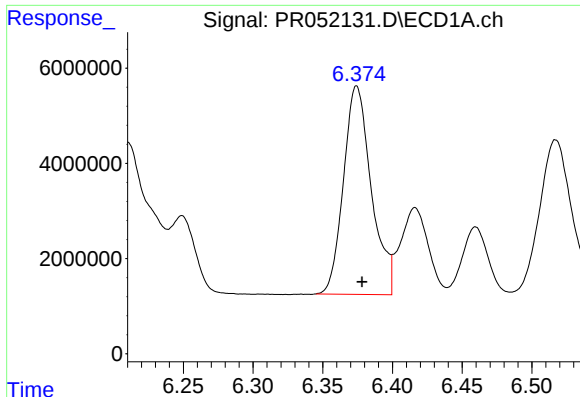
#6 AR-1016-4

R.T.: 6.081 min
Delta R.T.: -0.003 min
Response: 60869215
Conc: 437.61 ng/ml



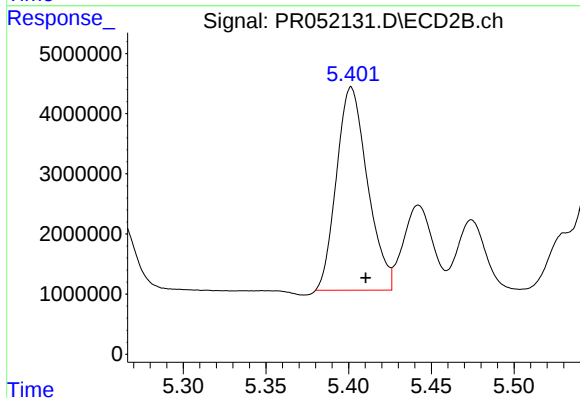
#6 AR-1016-4

R.T.: 5.187 min
Delta R.T.: -0.008 min
Response: 32558781
Conc: 385.41 ng/ml



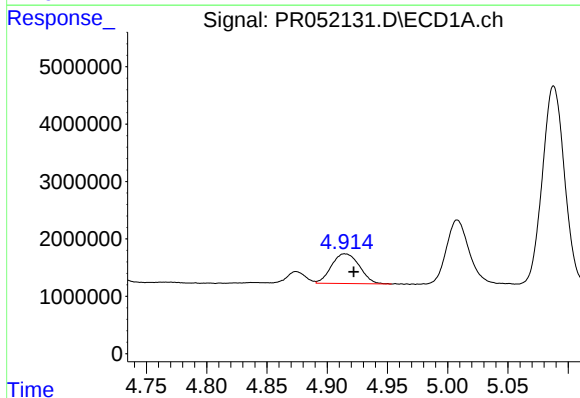
#7 AR-1016-5

R.T.: 6.374 min
Delta R.T.: -0.004 min
Response: 60849622
Conc: 443.81 ng/ml



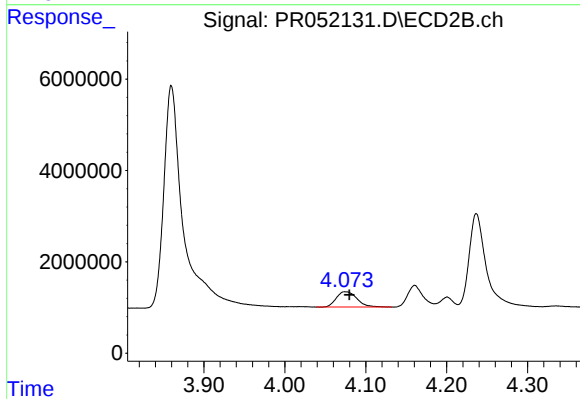
#7 AR-1016-5

R.T.: 5.402 min
Delta R.T.: -0.009 min
Response: 44003379
Conc: 395.67 ng/ml



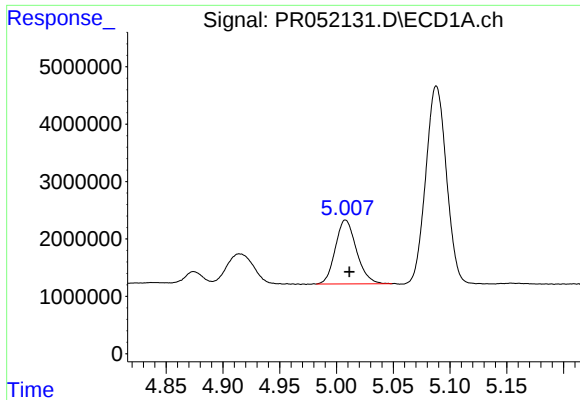
#8 AR-1221-1

R.T.: 4.914 min
Delta R.T.: -0.008 min
Response: 8376151
Conc: 111.82 ng/ml



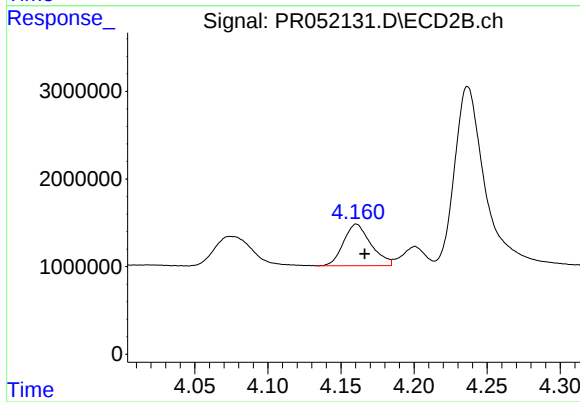
#8 AR-1221-1

R.T.: 4.074 min
Delta R.T.: -0.006 min
Response: 5955765
Conc: 125.57 ng/ml



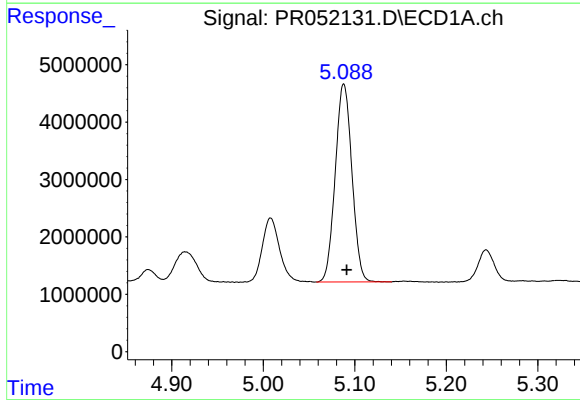
#9 AR-1221-2

R.T.: 5.008 min
Delta R.T.: -0.003 min
Response: 14417919
Conc: 279.72 ng/ml



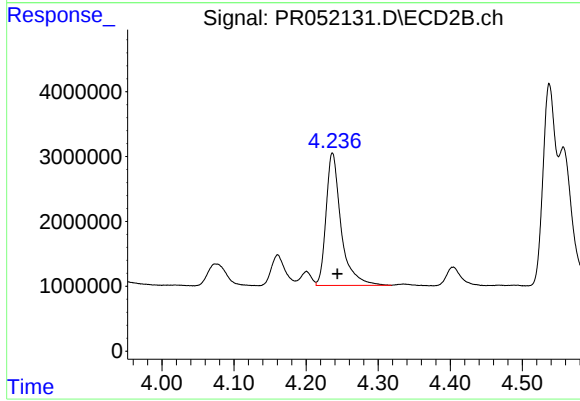
#9 AR-1221-2

R.T.: 4.161 min
Delta R.T.: -0.006 min
Response: 6181071
Conc: 181.92 ng/ml



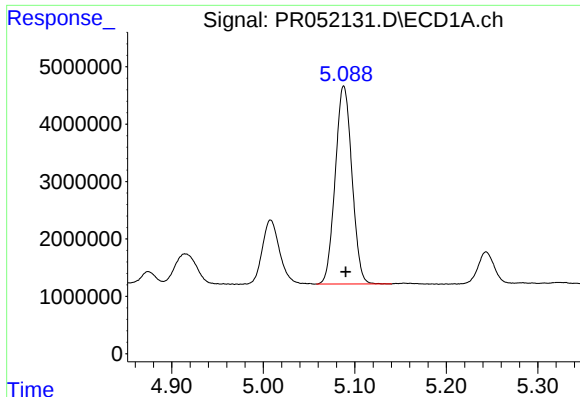
#10 AR-1221-3

R.T.: 5.088 min
Delta R.T.: -0.003 min
Response: 43766526
Conc: 263.31 ng/ml



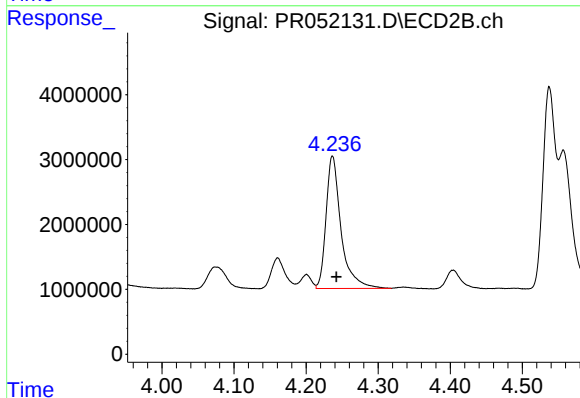
#10 AR-1221-3

R.T.: 4.237 min
Delta R.T.: -0.007 min
Response: 29568388
Conc: 251.10 ng/ml



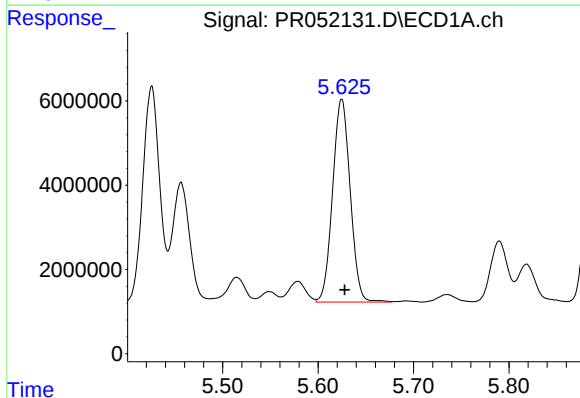
#11 AR-1232-1

R.T.: 5.088 min
Delta R.T.: -0.002 min
Response: 43766526
Conc: 326.01 ng/ml



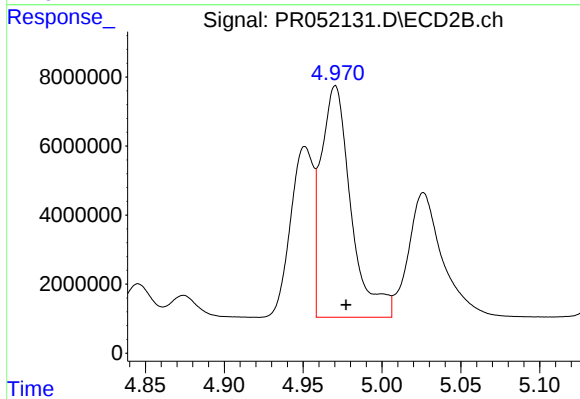
#11 AR-1232-1

R.T.: 4.237 min
Delta R.T.: -0.006 min
Response: 29568388
Conc: 315.64 ng/ml



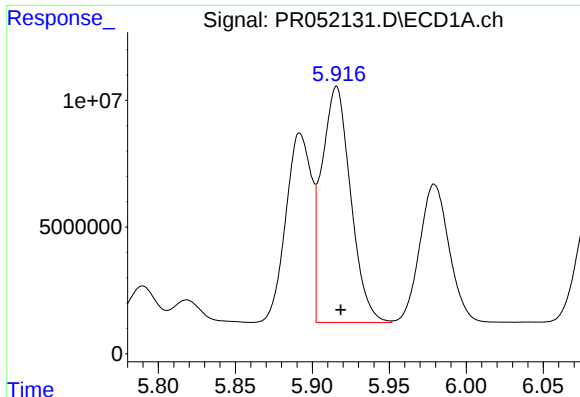
#12 AR-1232-2

R.T.: 5.625 min
Delta R.T.: -0.003 min
Response: 61584566
Conc: 898.13 ng/ml



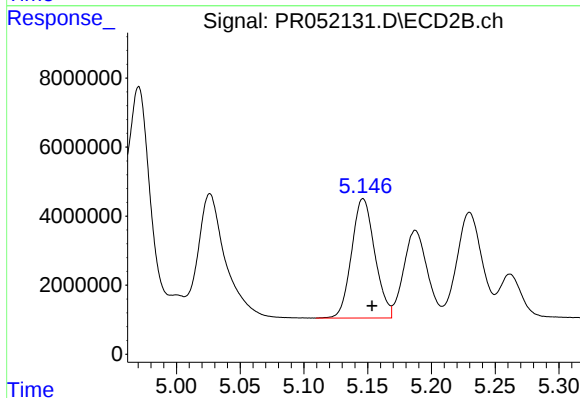
#12 AR-1232-2

R.T.: 4.970 min
Delta R.T.: -0.007 min
Response: 88450210
Conc: 935.21 ng/ml



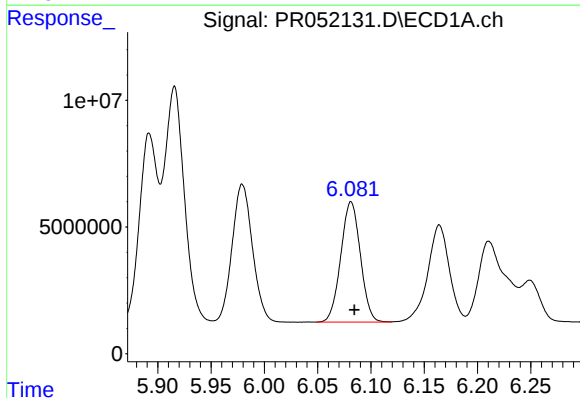
#13 AR-1232-3

R.T.: 5.916 min
Delta R.T.: -0.003 min
Response: 121367208
Conc: 945.78 ng/ml



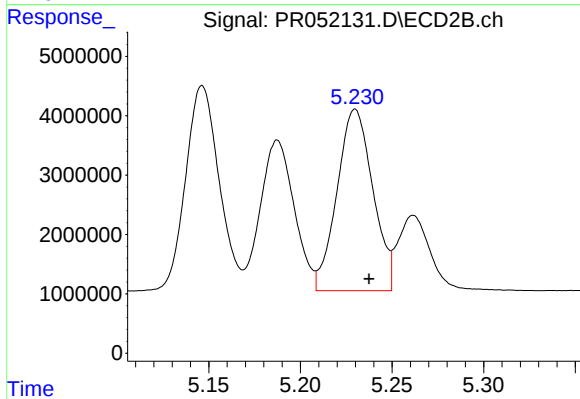
#13 AR-1232-3

R.T.: 5.146 min
Delta R.T.: -0.007 min
Response: 43873194
Conc: 937.21 ng/ml



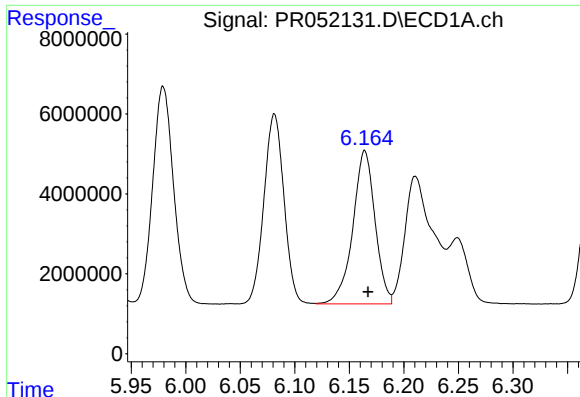
#14 AR-1232-4

R.T.: 6.081 min
Delta R.T.: -0.003 min
Response: 60869215
Conc: 944.90 ng/ml



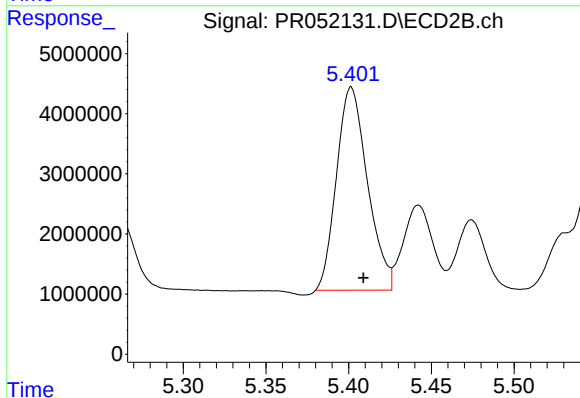
#14 AR-1232-4

R.T.: 5.230 min
Delta R.T.: -0.008 min
Response: 41673478
Conc: 991.84 ng/ml



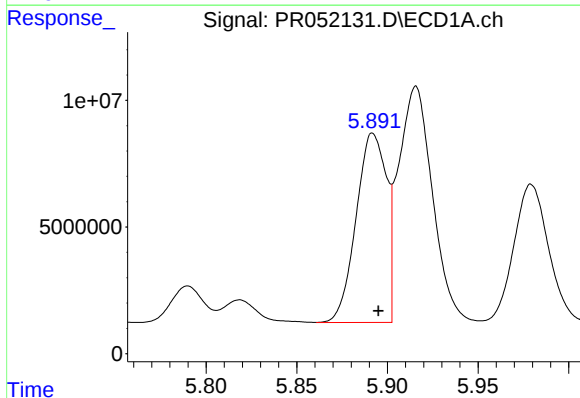
#15 AR-1232-5

R.T.: 6.164 min
Delta R.T.: -0.003 min
Response: 54425171
Conc: 1084.23 ng/ml



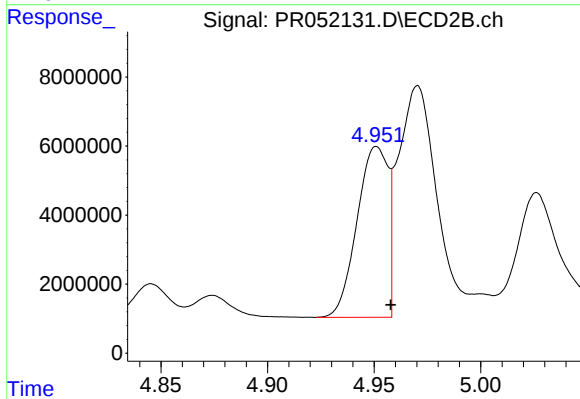
#15 AR-1232-5

R.T.: 5.402 min
Delta R.T.: -0.007 min
Response: 44003379
Conc: 955.29 ng/ml



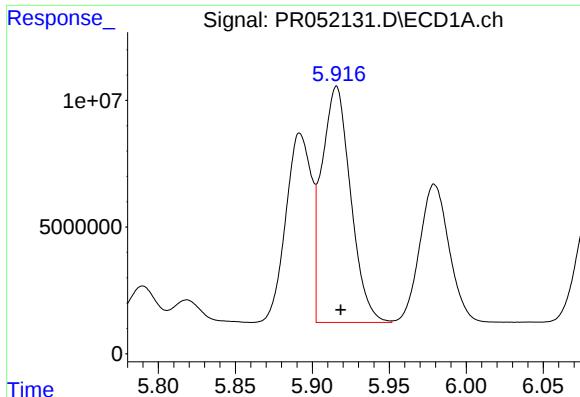
#16 AR-1242-1

R.T.: 5.892 min
Delta R.T.: -0.003 min
Response: 86851810
Conc: 504.46 ng/ml



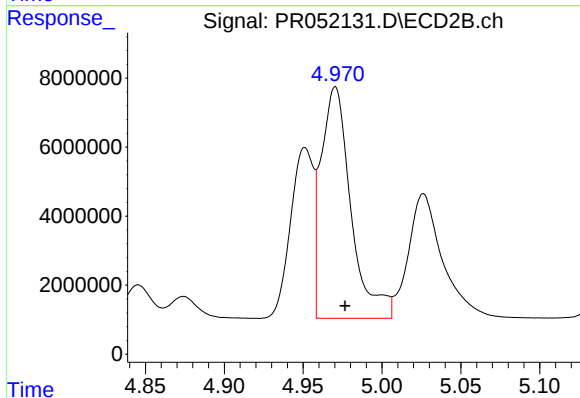
#16 AR-1242-1

R.T.: 4.951 min
Delta R.T.: -0.007 min
Response: 49929595
Conc: 489.20 ng/ml



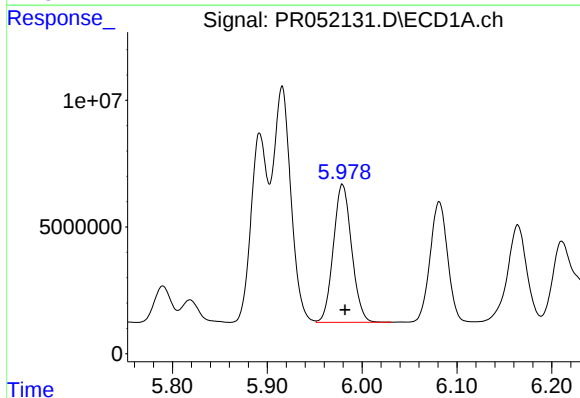
#17 AR-1242-2

R.T.: 5.916 min
Delta R.T.: -0.003 min
Response: 121367208
Conc: 504.96 ng/ml



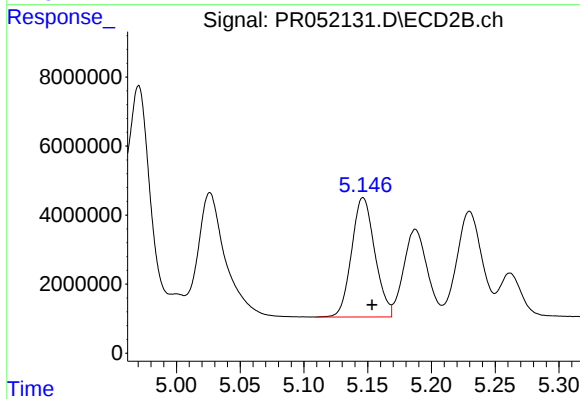
#17 AR-1242-2

R.T.: 4.970 min
Delta R.T.: -0.006 min
Response: 88450210
Conc: 494.83 ng/ml



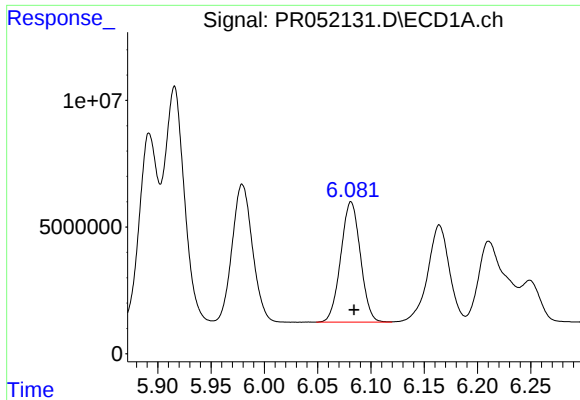
#18 AR-1242-3

R.T.: 5.979 min
Delta R.T.: -0.003 min
Response: 72862363
Conc: 495.07 ng/ml



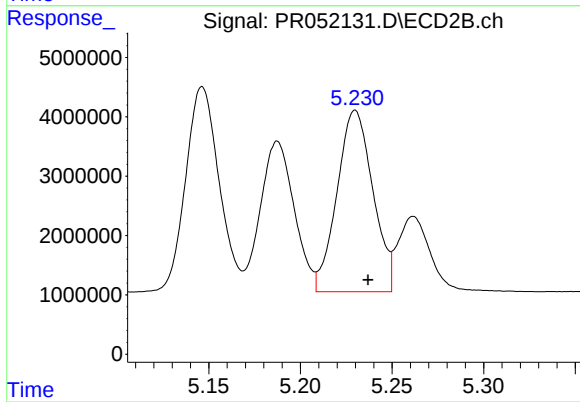
#18 AR-1242-3

R.T.: 5.146 min
Delta R.T.: -0.007 min
Response: 43873194
Conc: 496.20 ng/ml



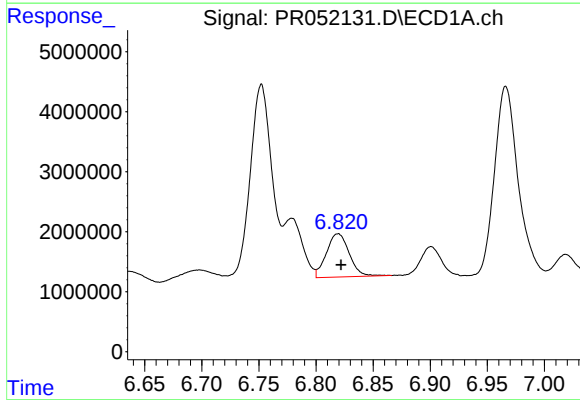
#19 AR-1242-4

R.T.: 6.081 min
Delta R.T.: -0.003 min
Response: 60869215
Conc: 502.65 ng/ml



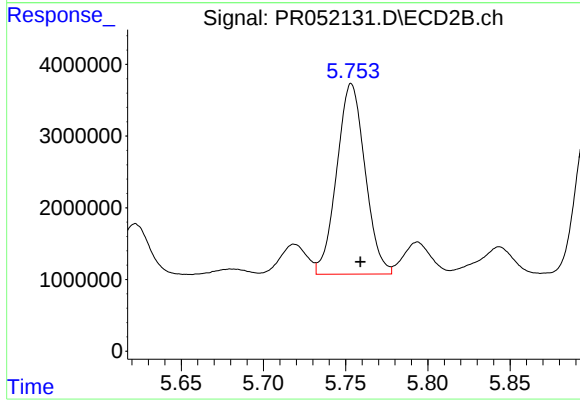
#19 AR-1242-4

R.T.: 5.230 min
Delta R.T.: -0.007 min
Response: 41673478
Conc: 483.05 ng/ml



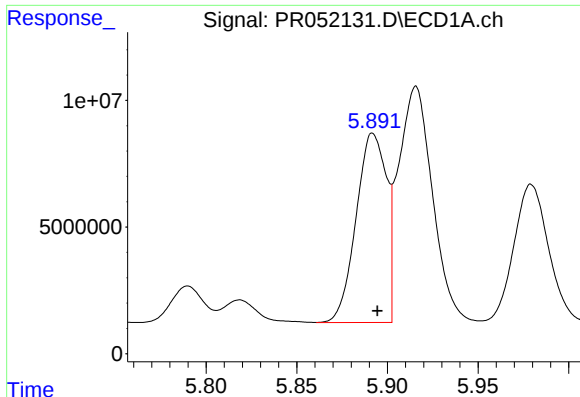
#20 AR-1242-5

R.T.: 6.819 min
Delta R.T.: -0.003 min
Response: 10047844
Conc: 76.46 ng/ml



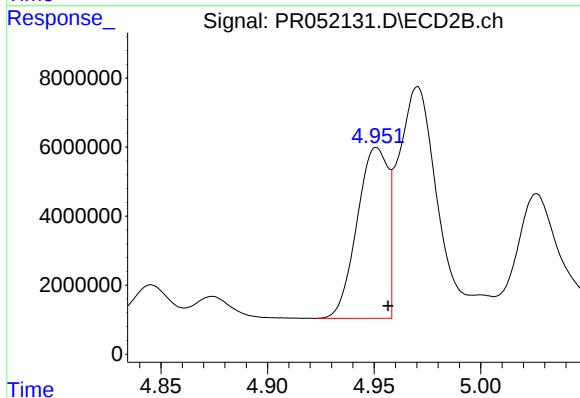
#20 AR-1242-5

R.T.: 5.753 min
Delta R.T.: -0.005 min
Response: 31865605
Conc: 308.54 ng/ml



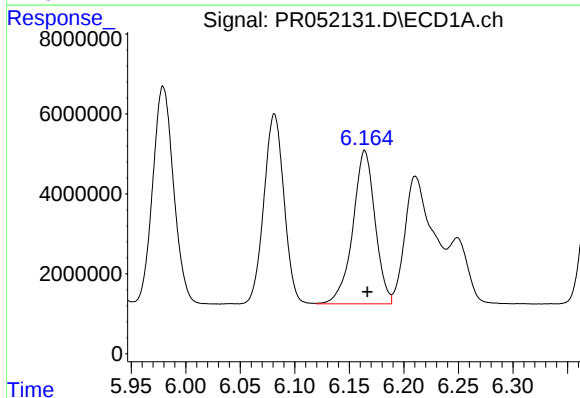
#21 AR-1248-1

R.T.: 5.892 min
Delta R.T.: -0.002 min
Response: 86851810
Conc: 668.87 ng/ml



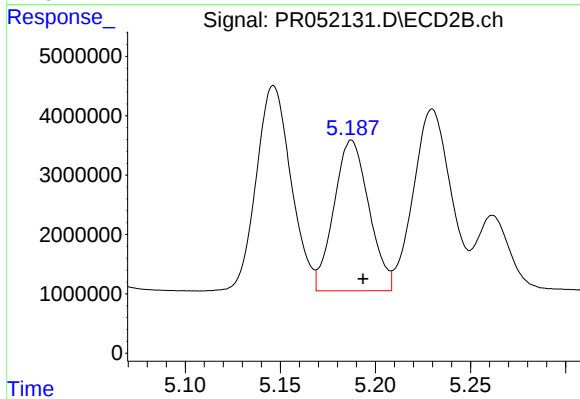
#21 AR-1248-1

R.T.: 4.951 min
Delta R.T.: -0.005 min
Response: 49929595
Conc: 633.72 ng/ml



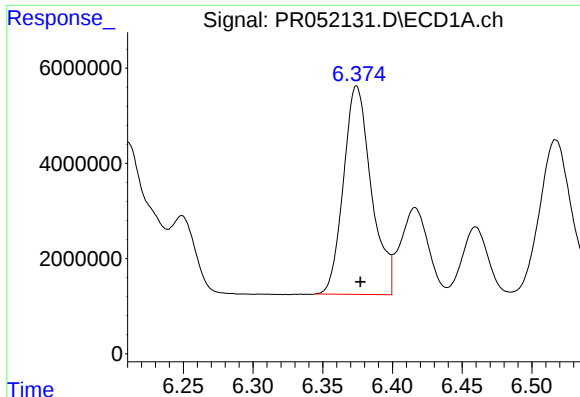
#22 AR-1248-2

R.T.: 6.164 min
Delta R.T.: -0.002 min
Response: 54425171
Conc: 300.30 ng/ml



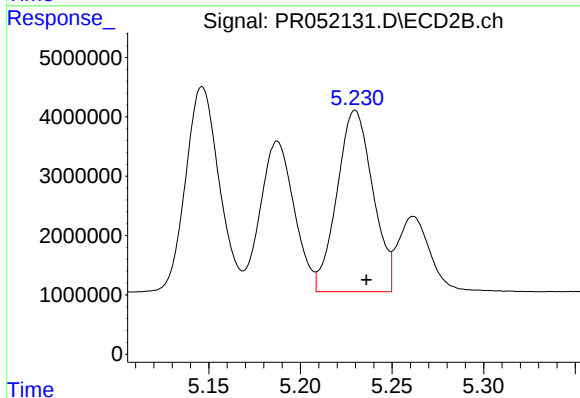
#22 AR-1248-2

R.T.: 5.187 min
Delta R.T.: -0.006 min
Response: 32558781
Conc: 274.46 ng/ml



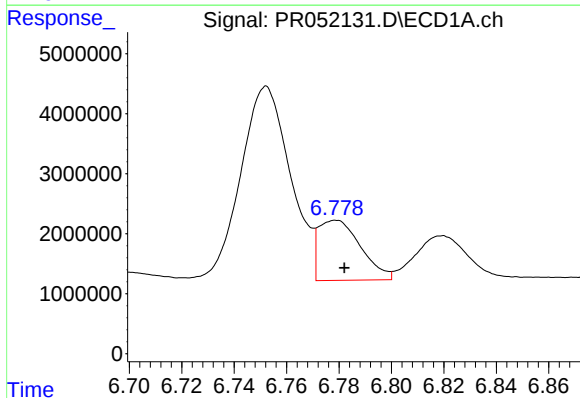
#23 AR-1248-3

R.T.: 6.374 min
Delta R.T.: -0.003 min
Response: 60849622
Conc: 301.39 ng/ml



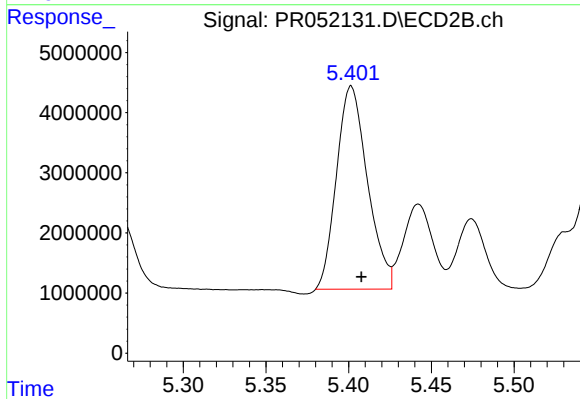
#23 AR-1248-3

R.T.: 5.230 min
Delta R.T.: -0.006 min
Response: 41673478
Conc: 328.25 ng/ml



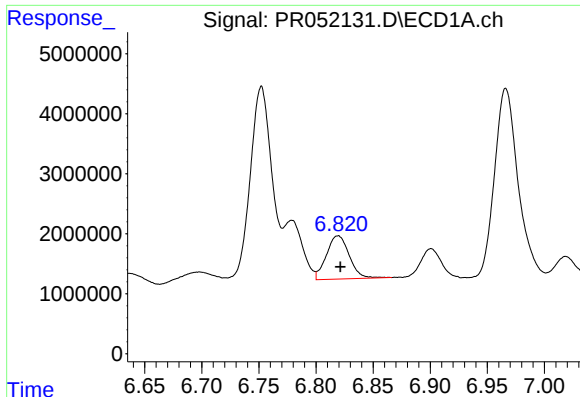
#24 AR-1248-4

R.T.: 6.779 min
Delta R.T.: -0.003 min
Response: 11226455
Conc: 48.48 ng/ml



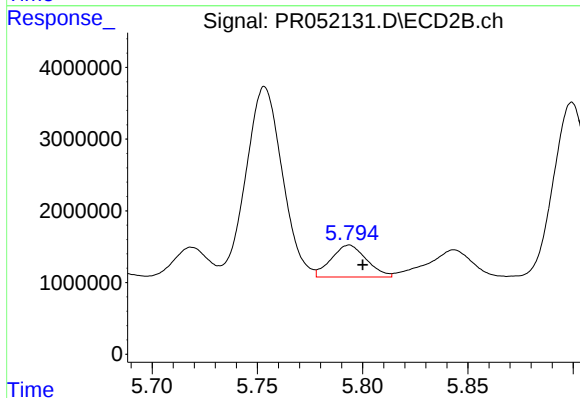
#24 AR-1248-4

R.T.: 5.402 min
Delta R.T.: -0.006 min
Response: 44003379
Conc: 288.16 ng/ml



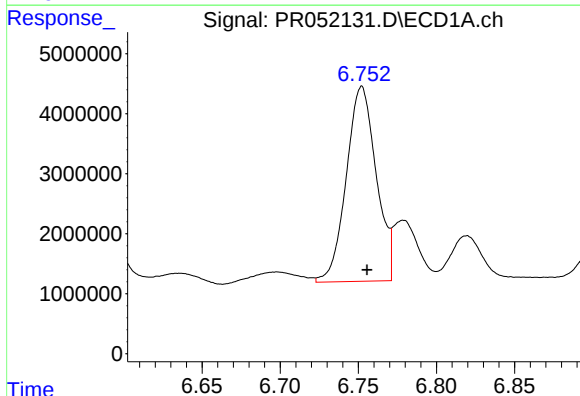
#25 AR-1248-5

R.T.: 6.819 min
Delta R.T.: -0.002 min
Response: 10047844
Conc: 44.97 ng/ml



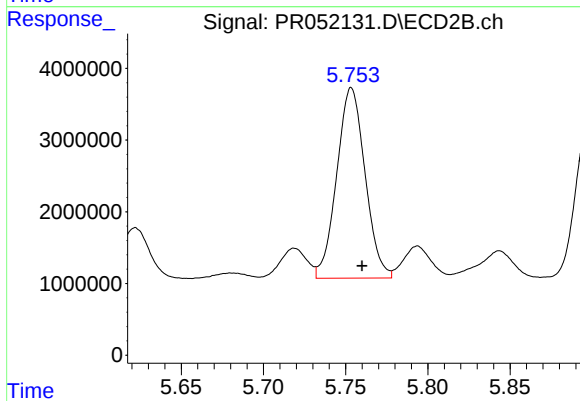
#25 AR-1248-5

R.T.: 5.794 min
Delta R.T.: -0.006 min
Response: 5196335
Conc: 36.15 ng/ml



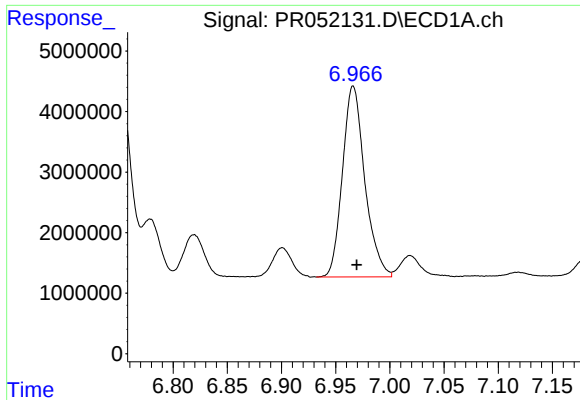
#26 AR-1254-1

R.T.: 6.752 min
Delta R.T.: -0.003 min
Response: 43280111
Conc: 189.51 ng/ml



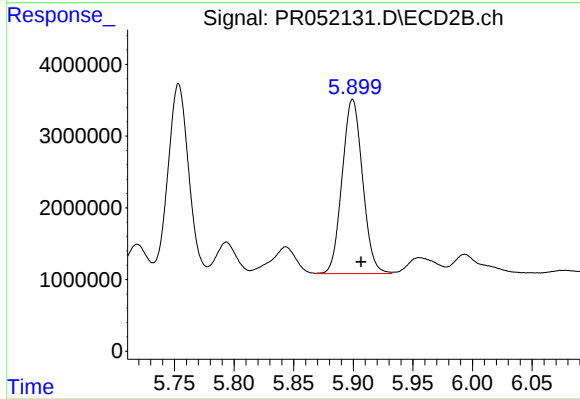
#26 AR-1254-1

R.T.: 5.753 min
Delta R.T.: -0.006 min
Response: 31865605
Conc: 141.54 ng/ml



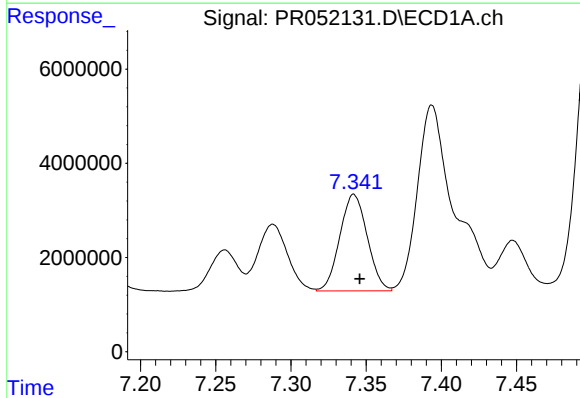
#27 AR-1254-2

R.T.: 6.966 min
Delta R.T.: -0.003 min
Response: 45213057
Conc: 127.89 ng/ml



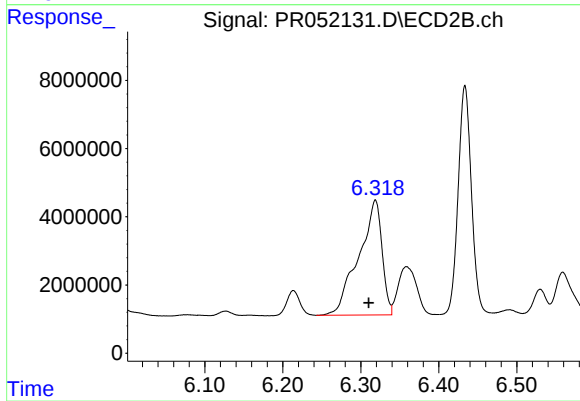
#27 AR-1254-2

R.T.: 5.899 min
Delta R.T.: -0.007 min
Response: 28987614
Conc: 147.29 ng/ml



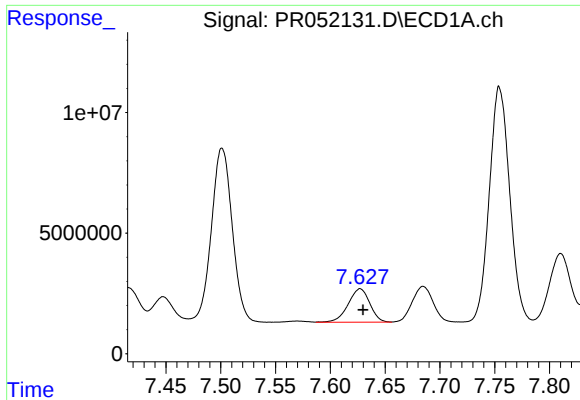
#28 AR-1254-3

R.T.: 7.342 min
Delta R.T.: -0.004 min
Response: 26088220
Conc: 69.48 ng/ml



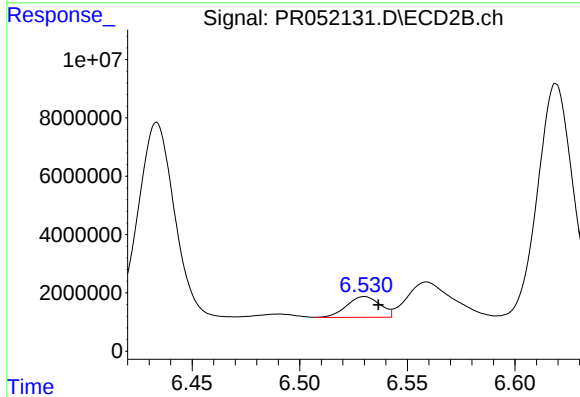
#28 AR-1254-3

R.T.: 6.319 min
Delta R.T.: 0.009 min
Response: 70053925
Conc: 210.04 ng/ml



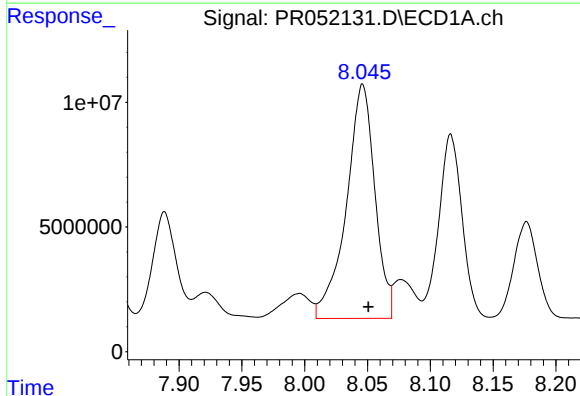
#29 AR-1254-4

R.T.: 7.627 min
Delta R.T.: -0.003 min
Response: 19049767
Conc: 67.51 ng/ml



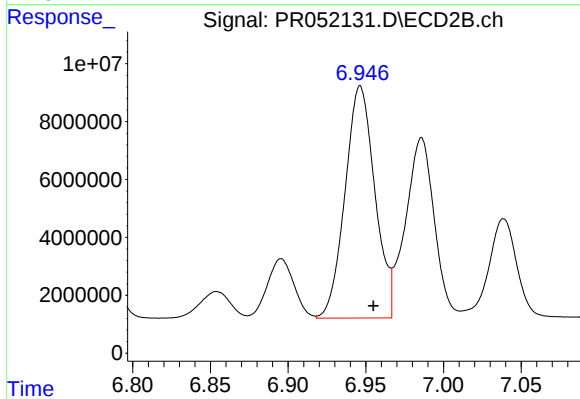
#29 AR-1254-4

R.T.: 6.530 min
Delta R.T.: -0.006 min
Response: 7695738
Conc: 41.08 ng/ml



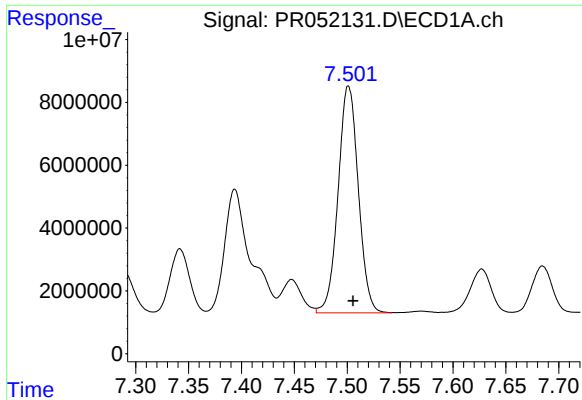
#30 AR-1254-5

R.T.: 8.046 min
Delta R.T.: -0.004 min
Response: 148496119
Conc: 486.32 ng/ml



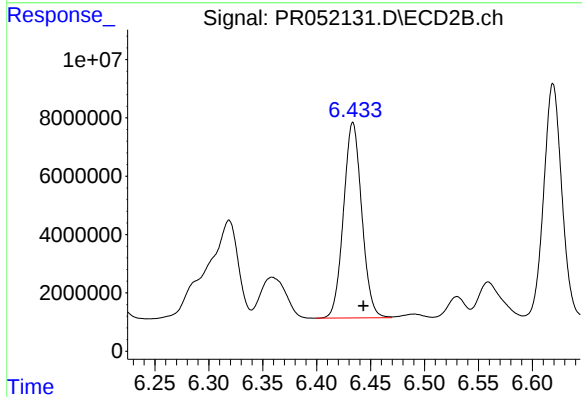
#30 AR-1254-5

R.T.: 6.946 min
Delta R.T.: -0.009 min
Response: 107149496
Conc: 377.74 ng/ml



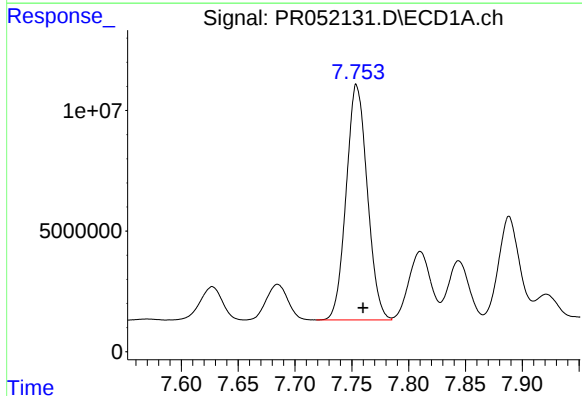
#31 AR-1260-1

R.T.: 7.501 min
Delta R.T.: -0.004 min
Response: 96165780
Conc: 418.61 ng/ml



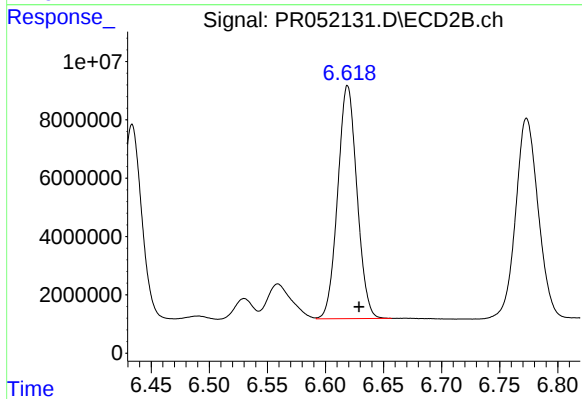
#31 AR-1260-1

R.T.: 6.434 min
Delta R.T.: -0.010 min
Response: 79115623
Conc: 402.22 ng/ml



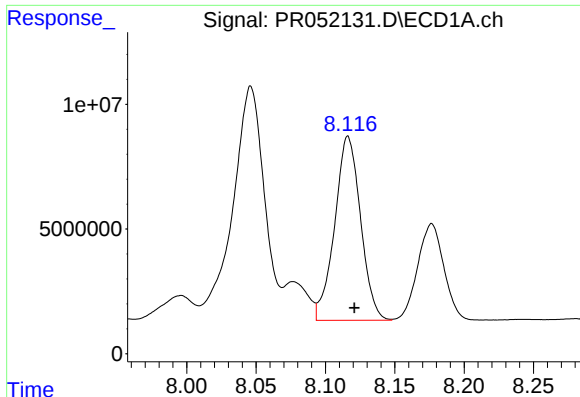
#32 AR-1260-2

R.T.: 7.754 min
Delta R.T.: -0.006 min
Response: 126187512
Conc: 458.40 ng/ml



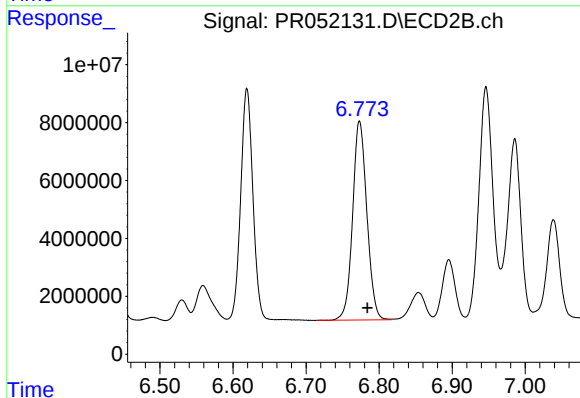
#32 AR-1260-2

R.T.: 6.619 min
Delta R.T.: -0.010 min
Response: 92271219
Conc: 403.92 ng/ml



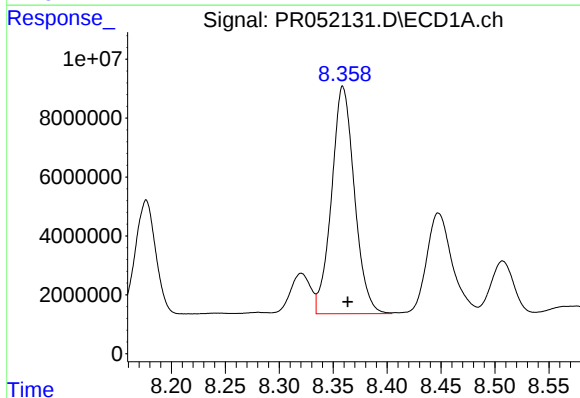
#33 AR-1260-3

R.T.: 8.116 min
Delta R.T.: -0.005 min
Response: 95929563
Conc: 456.53 ng/ml



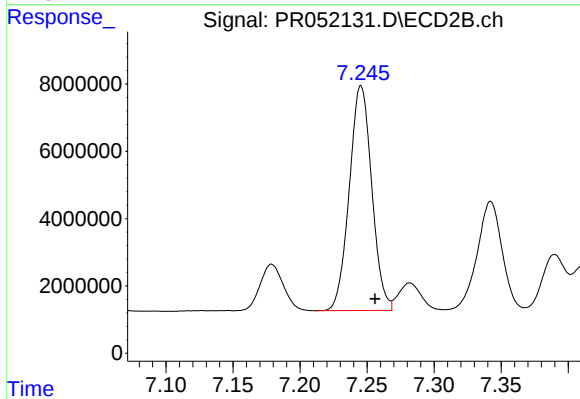
#33 AR-1260-3

R.T.: 6.773 min
Delta R.T.: -0.011 min
Response: 93115328
Conc: 416.38 ng/ml



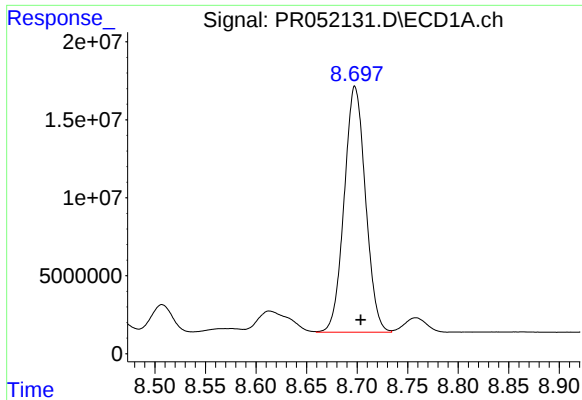
#34 AR-1260-4

R.T.: 8.359 min
Delta R.T.: -0.005 min
Response: 114008579
Conc: 464.14 ng/ml



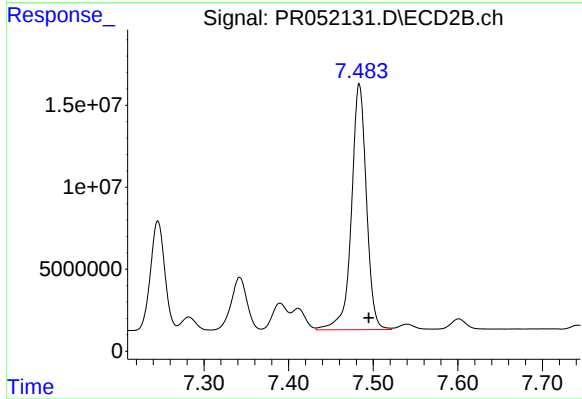
#34 AR-1260-4

R.T.: 7.245 min
Delta R.T.: -0.011 min
Response: 77969848
Conc: 409.69 ng/ml



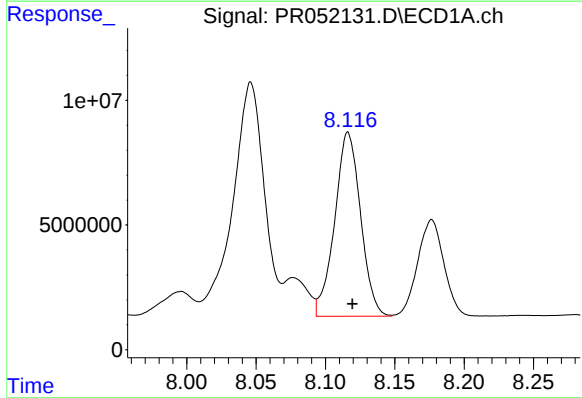
#35 AR-1260-5

R.T.: 8.698 min
Delta R.T.: -0.006 min
Response: 231519075
Conc: 463.06 ng/ml



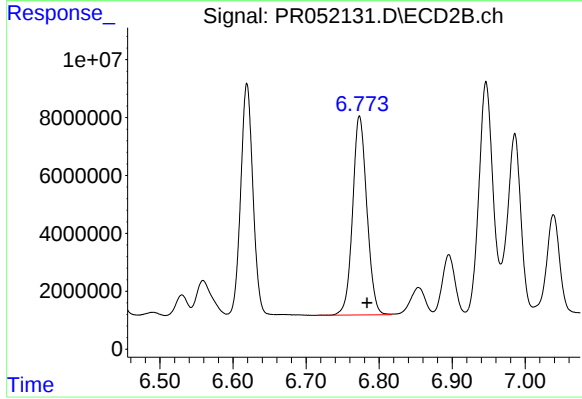
#35 AR-1260-5

R.T.: 7.484 min
Delta R.T.: -0.011 min
Response: 184217354
Conc: 416.89 ng/ml



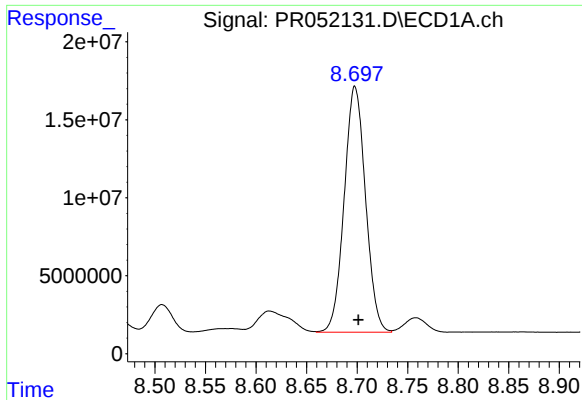
#36 AR-1262-1

R.T.: 8.116 min
Delta R.T.: -0.003 min
Response: 95929563
Conc: 264.30 ng/ml



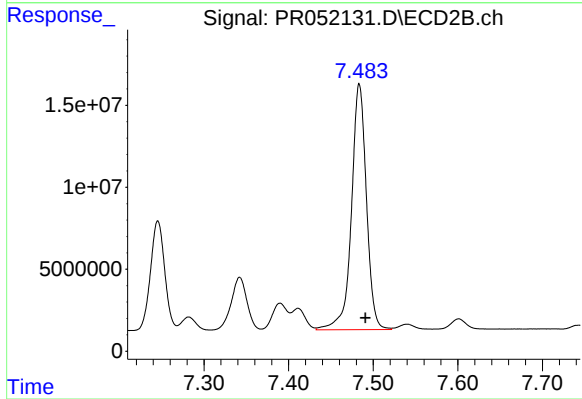
#36 AR-1262-1

R.T.: 6.773 min
Delta R.T.: -0.011 min
Response: 93115328
Conc: 437.75 ng/ml



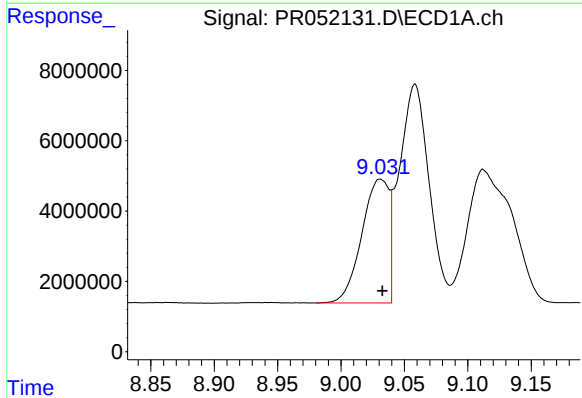
#37 AR-1262-2

R.T.: 8.698 min
Delta R.T.: -0.004 min
Response: 231519075
Conc: 341.88 ng/ml



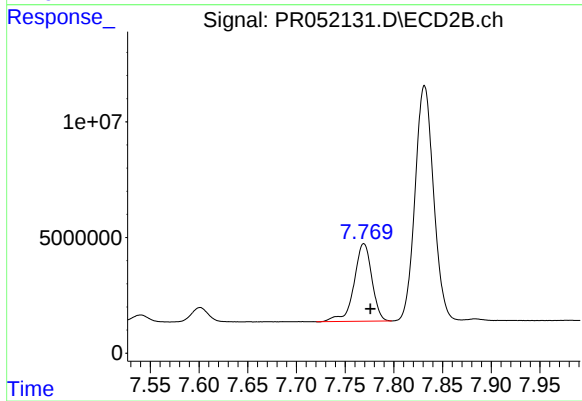
#37 AR-1262-2

R.T.: 7.484 min
Delta R.T.: -0.007 min
Response: 184217354
Conc: 336.70 ng/ml



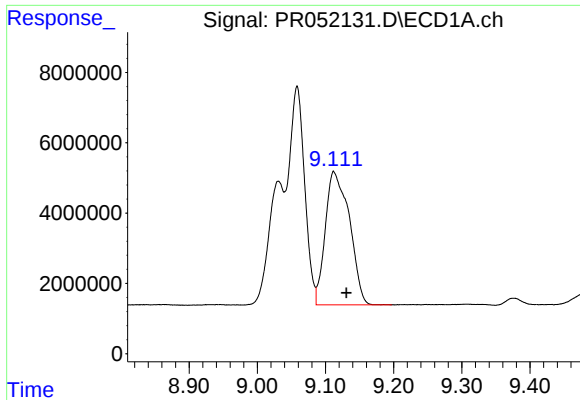
#38 AR-1262-3

R.T.: 9.031 min
Delta R.T.: -0.002 min
Response: 52658123
Conc: 183.97 ng/ml



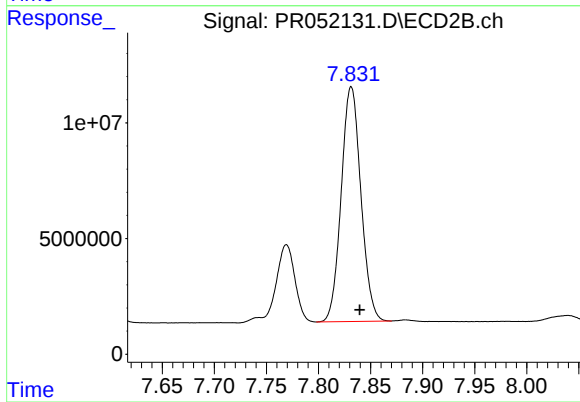
#38 AR-1262-3

R.T.: 7.769 min
Delta R.T.: -0.007 min
Response: 42649376
Conc: 200.35 ng/ml



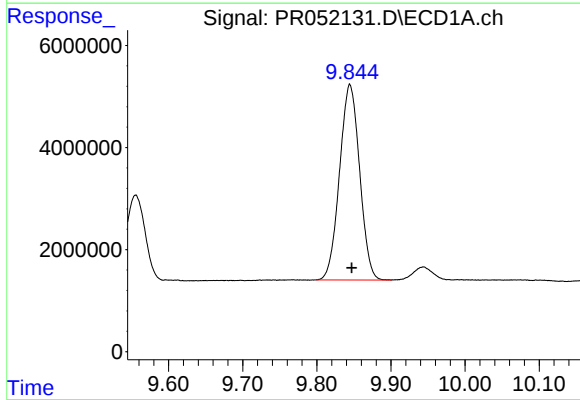
#39 AR-1262-4

R.T.: 9.112 min
Delta R.T.: -0.019 min
Response: 93089786
Conc: 540.05 ng/ml



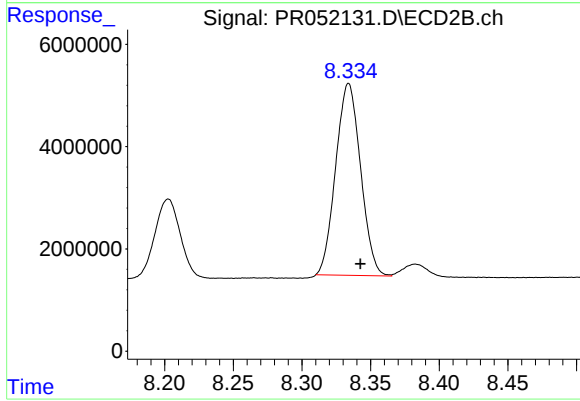
#39 AR-1262-4

R.T.: 7.832 min
Delta R.T.: -0.008 min
Response: 133559109
Conc: 329.70 ng/ml



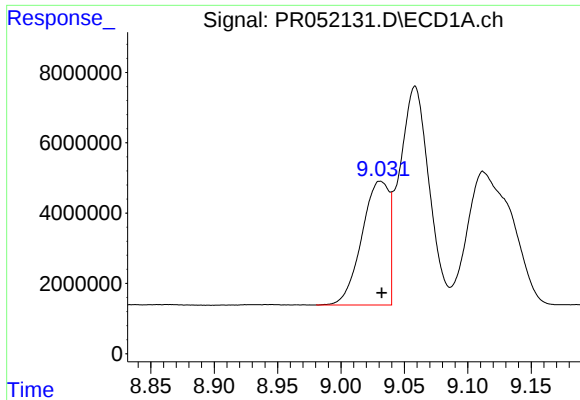
#40 AR-1262-5

R.T.: 9.845 min
Delta R.T.: -0.003 min
Response: 72137053
Conc: 289.30 ng/ml



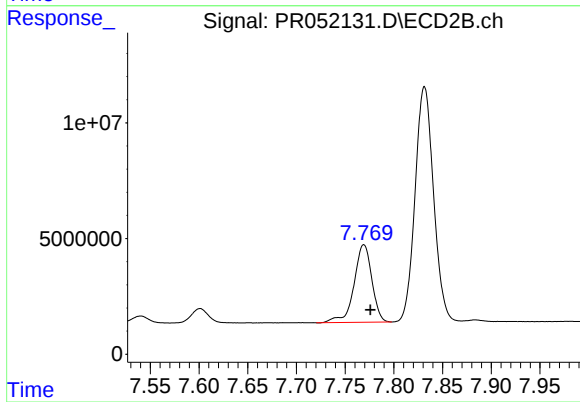
#40 AR-1262-5

R.T.: 8.334 min
Delta R.T.: -0.009 min
Response: 47367024
Conc: 259.91 ng/ml



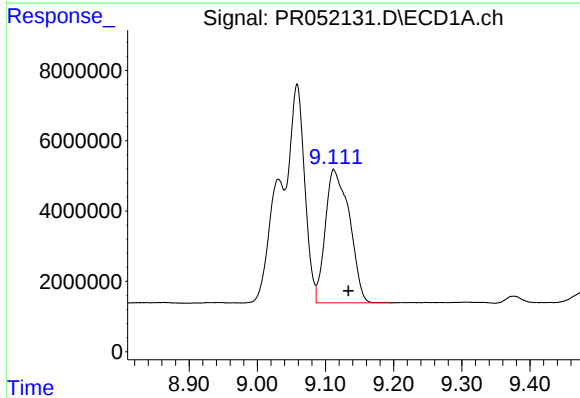
#41 AR-1268-1

R.T.: 9.031 min
Delta R.T.: -0.001 min
Response: 52658123
Conc: 67.44 ng/ml



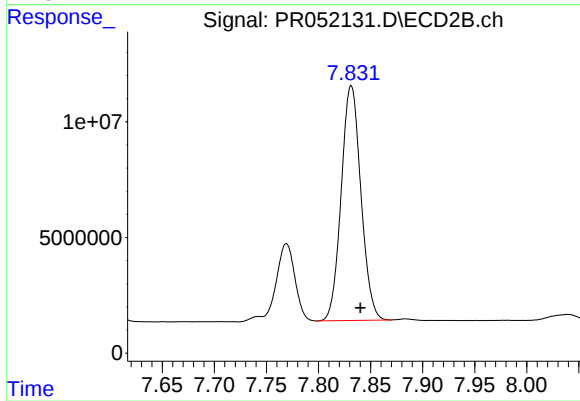
#41 AR-1268-1

R.T.: 7.769 min
Delta R.T.: -0.007 min
Response: 42649376
Conc: 68.01 ng/ml



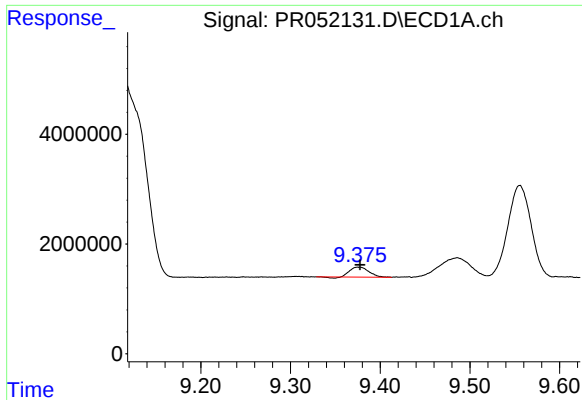
#42 AR-1268-2

R.T.: 9.112 min
Delta R.T.: -0.021 min
Response: 93089786
Conc: 131.40 ng/ml



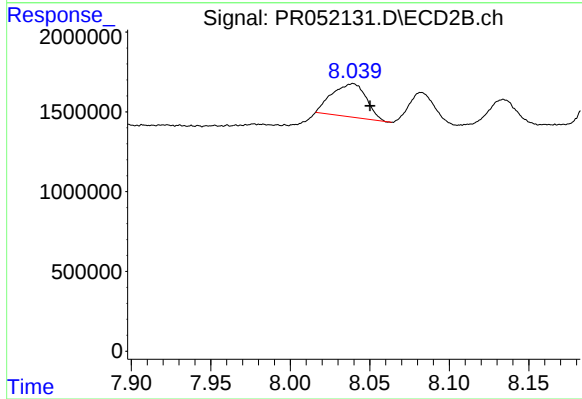
#42 AR-1268-2

R.T.: 7.832 min
Delta R.T.: -0.009 min
Response: 133559109
Conc: 225.50 ng/ml



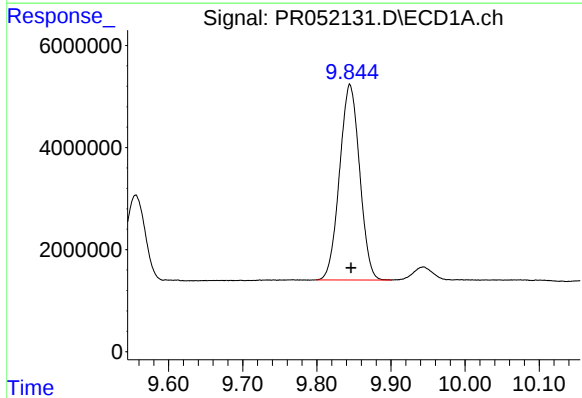
#43 AR-1268-3

R.T.: 9.376 min
Delta R.T.: -0.002 min
Response: 2577017
Conc: 4.30 ng/ml



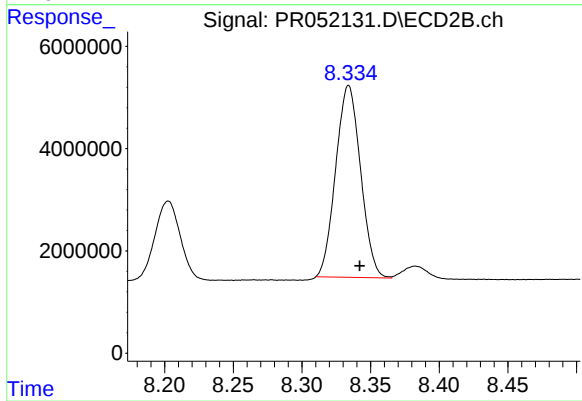
#43 AR-1268-3

R.T.: 8.039 min
Delta R.T.: -0.011 min
Response: 3130281
Conc: 6.10 ng/ml



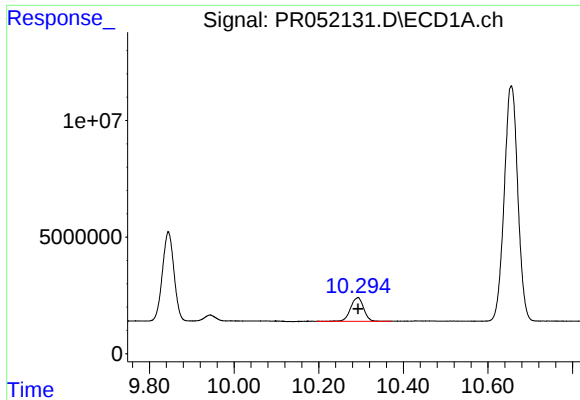
#44 AR-1268-4

R.T.: 9.845 min
Delta R.T.: -0.002 min
Response: 72137053
Conc: 264.61 ng/ml



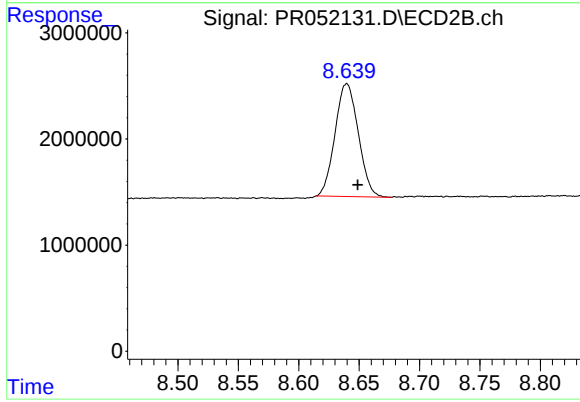
#44 AR-1268-4

R.T.: 8.334 min
Delta R.T.: -0.008 min
Response: 47367024
Conc: 240.61 ng/ml



#45 AR-1268-5

R.T.: 10.293 min
Delta R.T.: 0.000 min
Response: 21744754
Conc: 10.69 ng/ml



#45 AR-1268-5

R.T.: 8.640 min
Delta R.T.: -0.009 min
Response: 14251626
Conc: 8.82 ng/ml