

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR012823\
 Data File : PR059231.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 28 Jan 2023 02:44
 Operator : YP\AJ
 Sample : 01275-05
 Misc :
 ALS Vial : 78 Sample Multiplier: 1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 28 06:38:55 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR012723CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Jan 27 08:44:40 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...	3.693	2.909	43311368	64203856	15.966	16.147
2)	SA Decachlor...	9.667	8.143	58432446	85290798	27.938	26.731
Target Compounds							
3)	L1 AR-1016-1	4.929	4.020	19146588	28030559	221.045	201.886
4)	L1 AR-1016-2	4.952	4.038	42362937	66180880	356.406	343.497
5)	L1 AR-1016-3	5.020	4.216	3980501	31410285	52.043	309.397 #
6)	L1 AR-1016-4	5.119	4.266	20685643	82151827	332.473	1069.649 #
7)	L1 AR-1016-5	5.438	4.482	48780476	87269433	793.585	849.235
8)	L2 AR-1221-1	3.921	3.126	65392	239286	1.931	5.396 #
9)	L2 AR-1221-2	4.006	3.210	788258	1393455	32.847	44.120 #
10)	L2 AR-1221-3	4.080	3.295	71692	857428	0.960	7.917 #
11)	L3 AR-1232-1	4.080	3.295	71692	857428	1.113	9.485 #
12)	L3 AR-1232-2	4.642	4.038	9185386	66180880	308.110	767.684 #
13)	L3 AR-1232-3	4.952	4.216	42362937	31410285	753.049	711.900
14)	L3 AR-1232-4	5.119	4.307	20685643	69870390	715.354	1827.807 #
15)	L3 AR-1232-5	5.225	4.482	48845820	87269433	2307.334	1960.926
16)	L4 AR-1242-1	4.929	4.020	19146588	28030559	259.652	243.974
17)	L4 AR-1242-2	4.952	4.038	42362937	66180880	419.043	414.501
18)	L4 AR-1242-3	5.020	4.216	3980501	31410285	60.993	372.977 #
19)	L4 AR-1242-4	5.119	4.307	20685643	69870390	387.728	876.931 #
20)	L4 AR-1242-5	5.915	4.851	66830237	137.2E6	1243.186	1327.073
21)	L5 AR-1248-1	4.929	4.020	19146588	28030559	340.319	322.815
22)	L5 AR-1248-2	5.225	4.266	48845820	82151827	670.018	700.676
23)	L5 AR-1248-3	5.438	4.307	48780476	69870390	568.043	581.830
24)	L5 AR-1248-4	5.875	4.482	62132616	87269433	652.906	592.583
25)	L5 AR-1248-5	5.915	4.892	66830237	114.5E6	724.740	775.446
26)	L6 AR-1254-1	5.844	4.851	50608236	137.2E6	535.766	608.942
27)	L6 AR-1254-2	6.084	5.010	62979932	44227735	431.389	229.950 #
28)	L6 AR-1254-3	6.479	5.429	44374754	85614683	287.559	272.535
29)	L6 AR-1254-4	6.793	5.675	25296615	43787381	218.718	226.044
30)	L6 AR-1254-5	7.250	6.119	24372155	54619446	196.781	202.640
31)	L7 AR-1260-1	6.660	5.573	14118702	48015786	120.575	224.714 #
32)	L7 AR-1260-2	6.936	5.774	35756729	28492003	257.677	110.799 #
33)	L7 AR-1260-3	7.337	5.930	9616653	21632620	93.125	91.805
34)	L7 AR-1260-4	7.581	6.435	14359366	14303598	122.585	74.027 #
35)	L7 AR-1260-5	7.922	6.701	16950921	30542162	74.592	68.124
36)	L8 AR-1262-1	7.337	6.163	9616653	18914030	63.750	65.467
37)	L8 AR-1262-2	7.922	6.435	16950921	14303598	64.830	56.062
38)	L8 AR-1262-3	8.240	7.005	12856666	6120241	70.291	31.930 #
39)	L8 AR-1262-4	8.318	7.069	2554291	24671267	29.097	67.758 #
40)	L8 AR-1262-5	8.956	7.608	5265637	6331069	52.747	39.269 #
41)	L9 AR-1268-1	8.240	7.005	12856666	6120241	30.125	7.579 #

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Misc :
ALS Vial : 78 Sample Multiplier: 1

Integration File signal 1: autoint1.e
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Quant Time: Jan 28 06:38:55 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR012723CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Jan 27 08:44:40 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

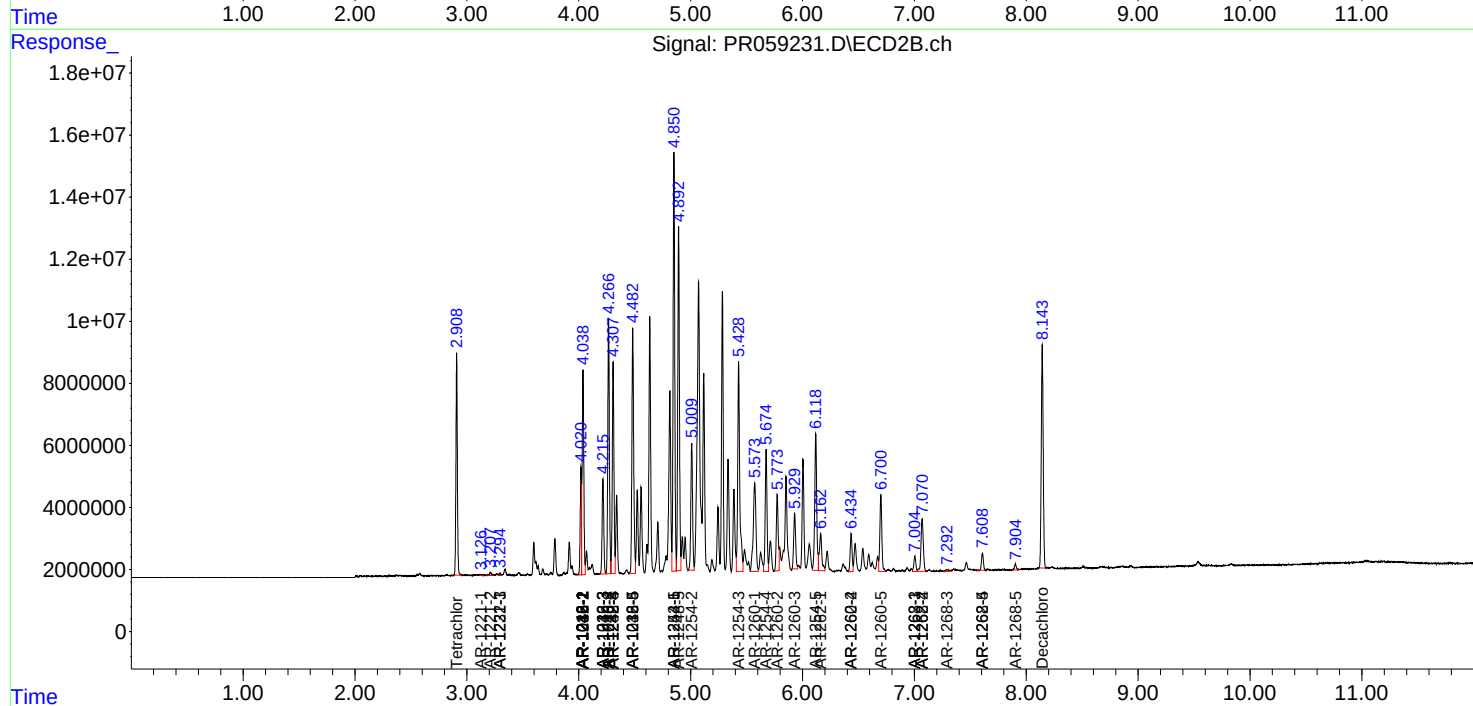
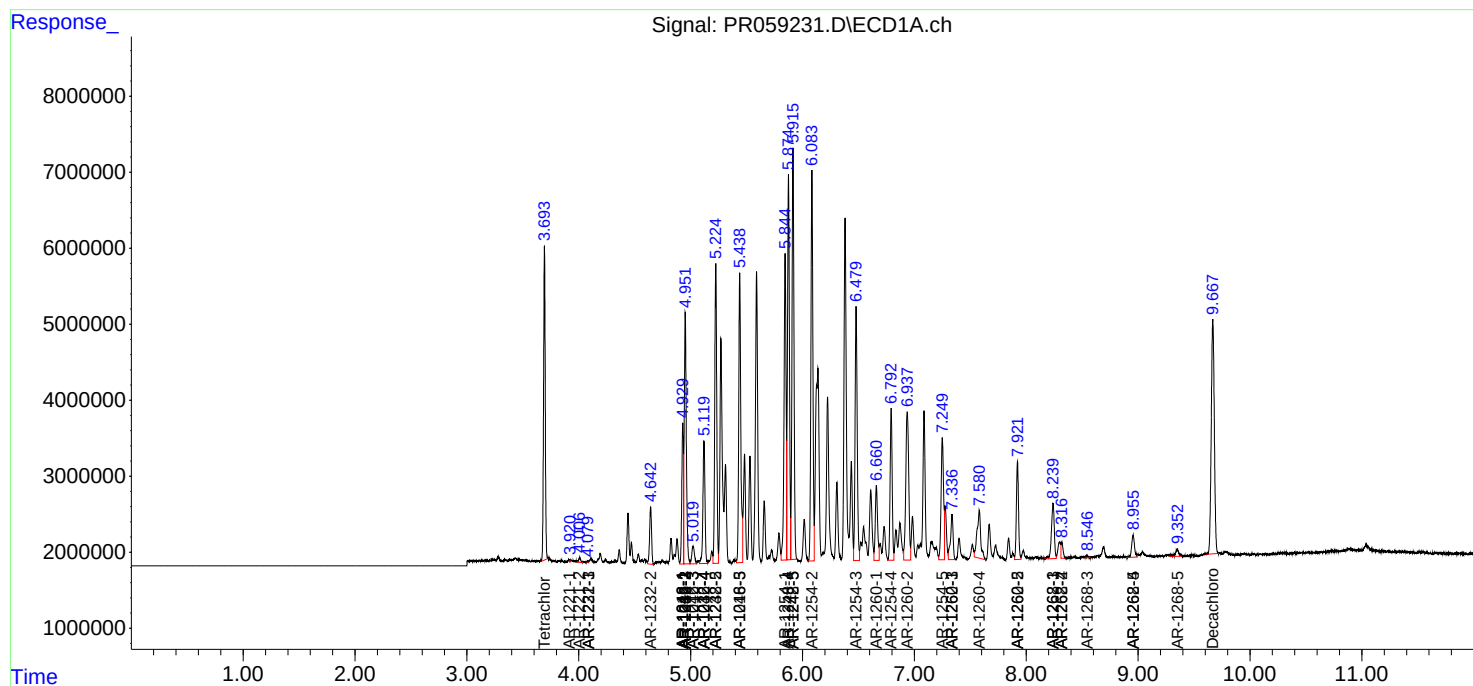
	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml
42)	L9 AR-1268-2	8.318	7.069	2554291	24671267	6.612	33.726 #
43)	L9 AR-1268-3	8.546	7.292	393538	1242800	1.169	1.982 #
44)	L9 AR-1268-4	8.956	7.608	5265637	6331069	35.506	25.449 #
45)	L9 AR-1268-5	9.352	7.903	2106913	2093024	1.946	1.075 #

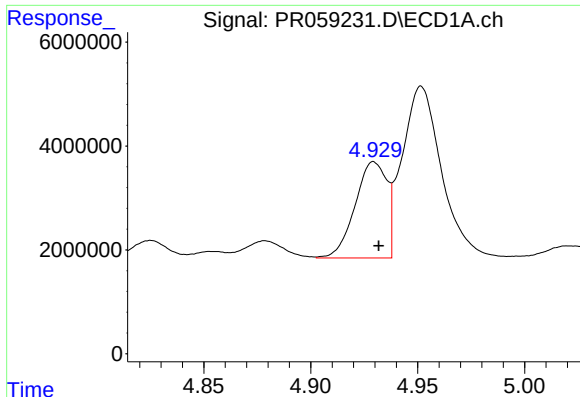
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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QLast Update : Fri Jan 27 08:44:40 2023
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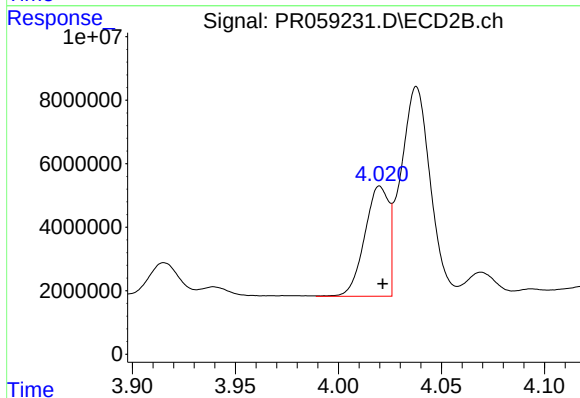
Volume Inj. : 1 µl
Signal #1 Phase : ZB MR1 Signal #2 Phase: ZB MR2
Signal #1 Info : 30Mx0.32mmx 0.5µm Signal #2 Info : 30M x 0.32mm x 0.25µm





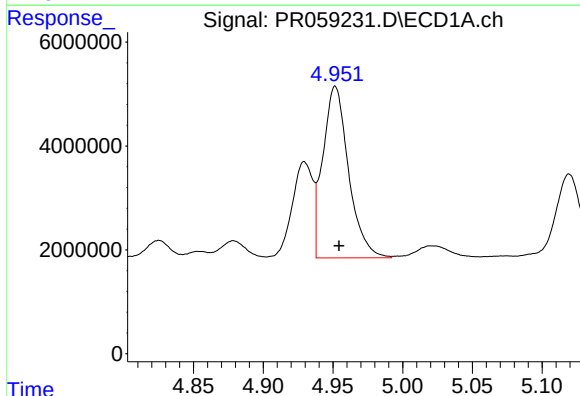
#3 AR-1016-1

R.T.: 4.929 min
Delta R.T.: -0.002 min
Response: 19146588
Conc: 221.04 ng/ml



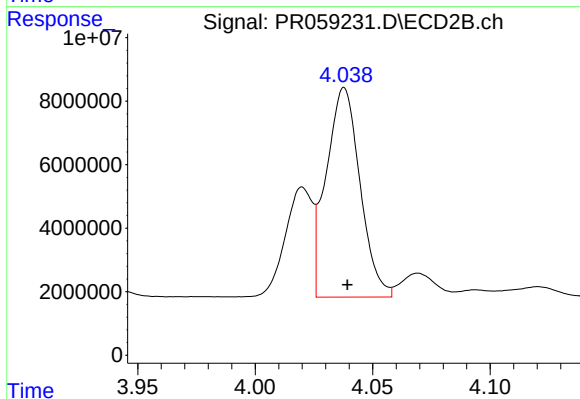
#3 AR-1016-1

R.T.: 4.020 min
Delta R.T.: -0.001 min
Response: 28030559
Conc: 201.89 ng/ml



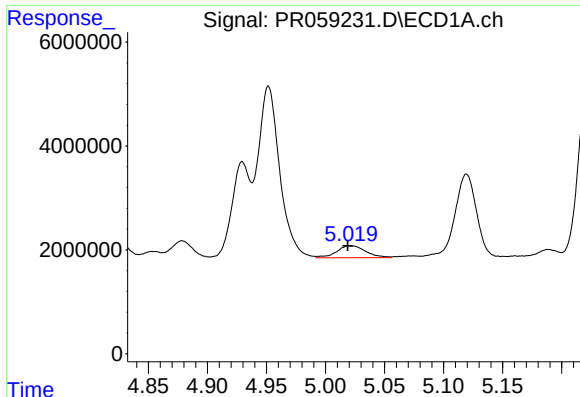
#4 AR-1016-2

R.T.: 4.952 min
Delta R.T.: -0.003 min
Response: 42362937
Conc: 356.41 ng/ml



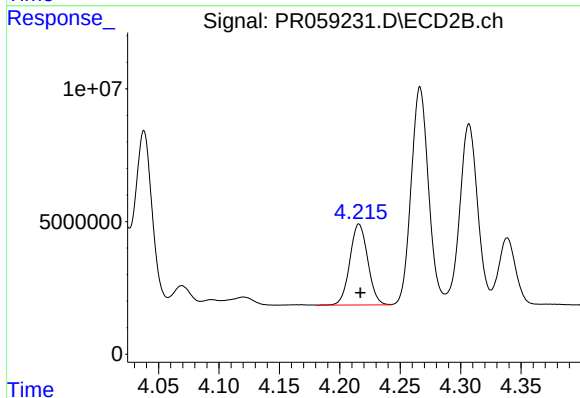
#4 AR-1016-2

R.T.: 4.038 min
Delta R.T.: -0.001 min
Response: 66180880
Conc: 343.50 ng/ml



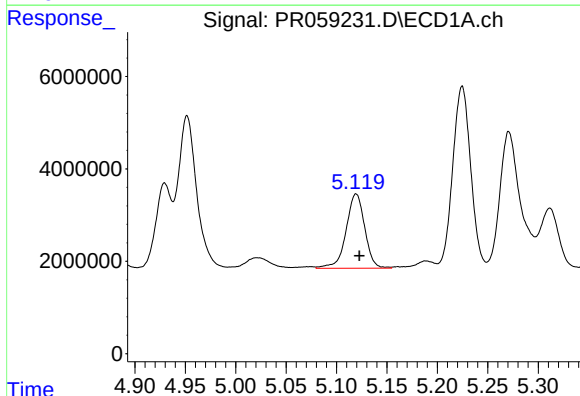
#5 AR-1016-3

R.T.: 5.020 min
Delta R.T.: 0.002 min
Response: 3980501
Conc: 52.04 ng/ml



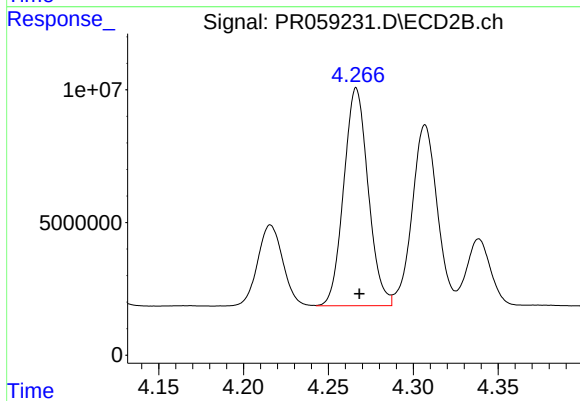
#5 AR-1016-3

R.T.: 4.216 min
Delta R.T.: -0.001 min
Response: 31410285
Conc: 309.40 ng/ml



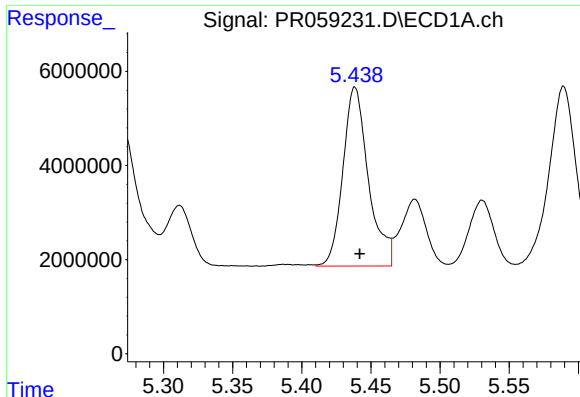
#6 AR-1016-4

R.T.: 5.119 min
Delta R.T.: -0.003 min
Response: 20685643
Conc: 332.47 ng/ml



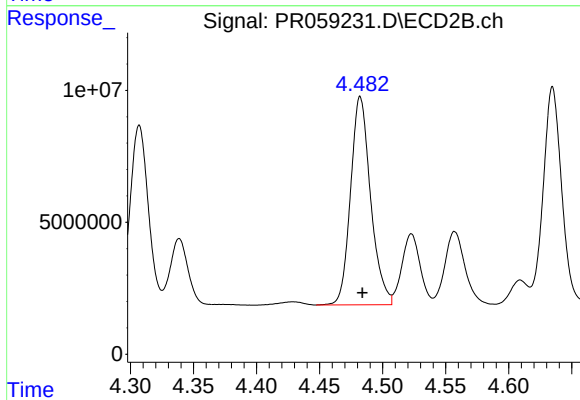
#6 AR-1016-4

R.T.: 4.266 min
Delta R.T.: -0.002 min
Response: 82151827
Conc: 1069.65 ng/ml



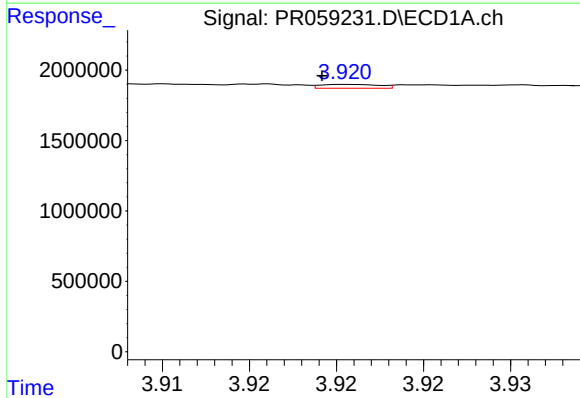
#7 AR-1016-5

R.T.: 5.438 min
Delta R.T.: -0.003 min
Response: 48780476
Conc: 793.58 ng/ml



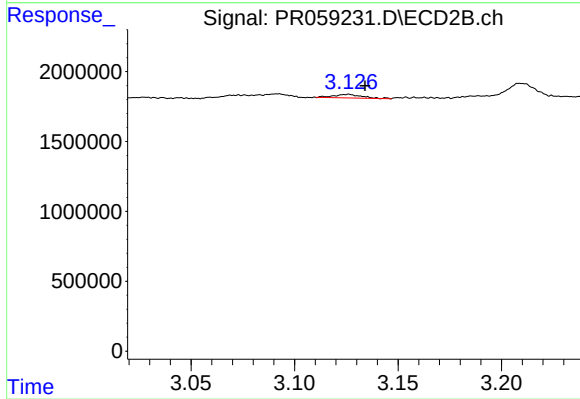
#7 AR-1016-5

R.T.: 4.482 min
Delta R.T.: -0.002 min
Response: 87269433
Conc: 849.24 ng/ml



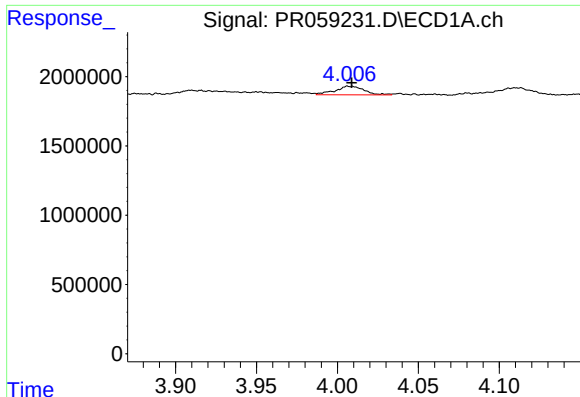
#8 AR-1221-1

R.T.: 3.921 min
Delta R.T.: 0.002 min
Response: 65392
Conc: 1.93 ng/ml



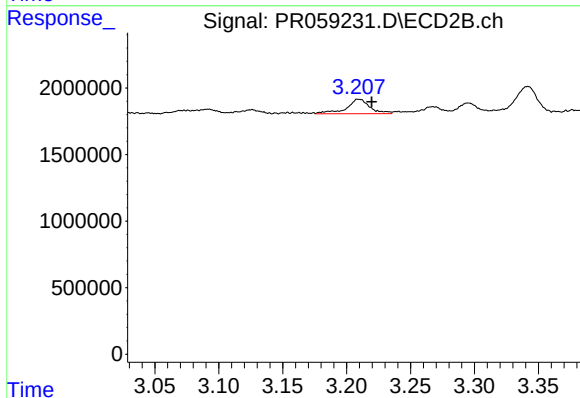
#8 AR-1221-1

R.T.: 3.126 min
Delta R.T.: -0.008 min
Response: 239286
Conc: 5.40 ng/ml



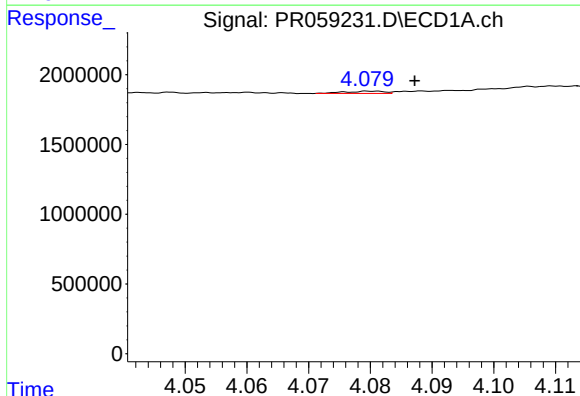
#9 AR-1221-2

R.T.: 4.006 min
Delta R.T.: -0.003 min
Response: 788258
Conc: 32.85 ng/ml



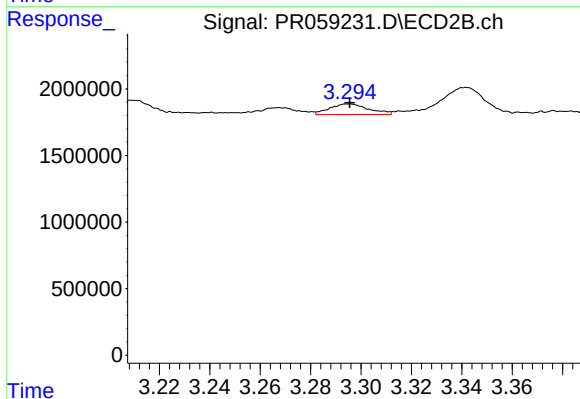
#9 AR-1221-2

R.T.: 3.210 min
Delta R.T.: -0.010 min
Response: 1393455
Conc: 44.12 ng/ml



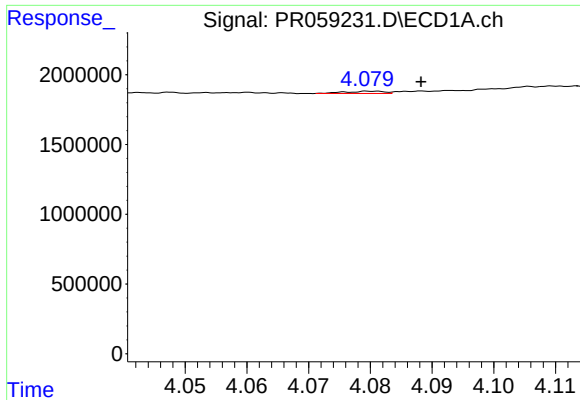
#10 AR-1221-3

R.T.: 4.080 min
Delta R.T.: -0.007 min
Response: 71692
Conc: 0.96 ng/ml



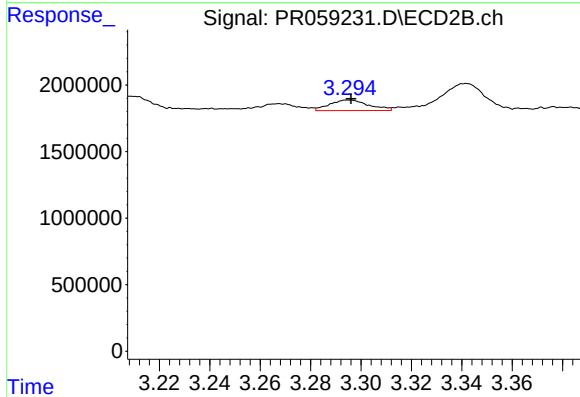
#10 AR-1221-3

R.T.: 3.295 min
Delta R.T.: 0.000 min
Response: 857428
Conc: 7.92 ng/ml



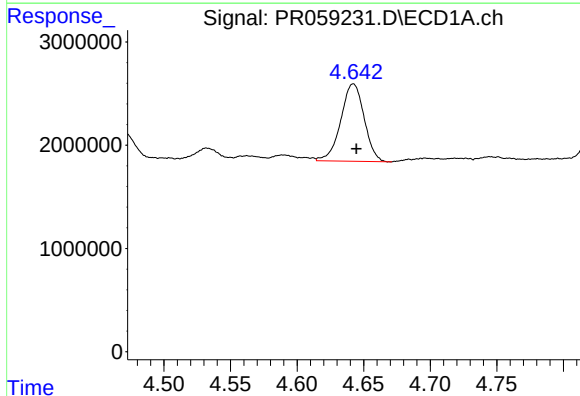
#11 AR-1232-1

R.T.: 4.080 min
Delta R.T.: -0.008 min
Response: 71692
Conc: 1.11 ng/ml



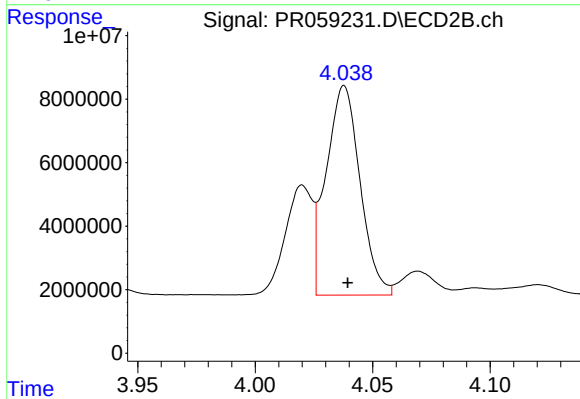
#11 AR-1232-1

R.T.: 3.295 min
Delta R.T.: 0.000 min
Response: 857428
Conc: 9.48 ng/ml



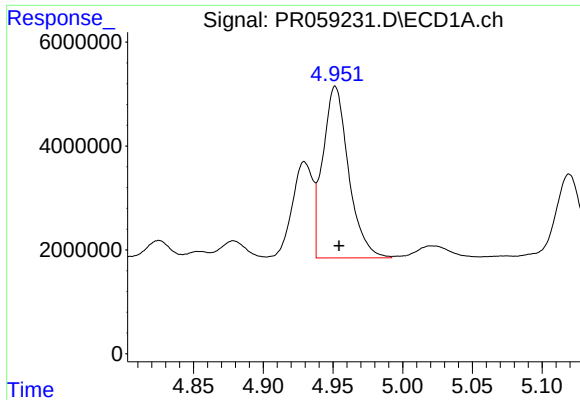
#12 AR-1232-2

R.T.: 4.642 min
Delta R.T.: -0.002 min
Response: 9185386
Conc: 308.11 ng/ml



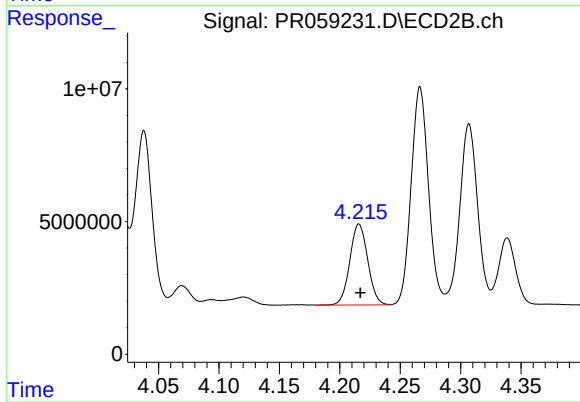
#12 AR-1232-2

R.T.: 4.038 min
Delta R.T.: -0.001 min
Response: 66180880
Conc: 767.68 ng/ml



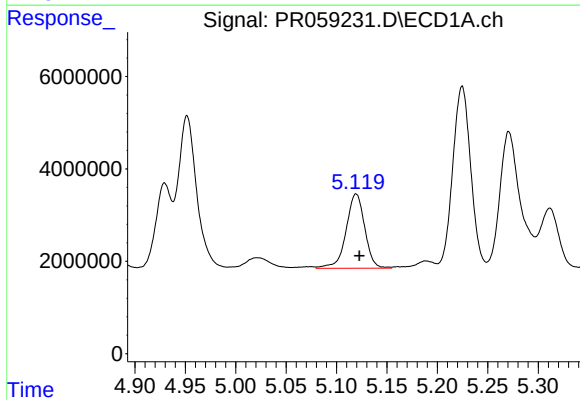
#13 AR-1232-3

R.T.: 4.952 min
Delta R.T.: -0.003 min
Response: 42362937
Conc: 753.05 ng/ml



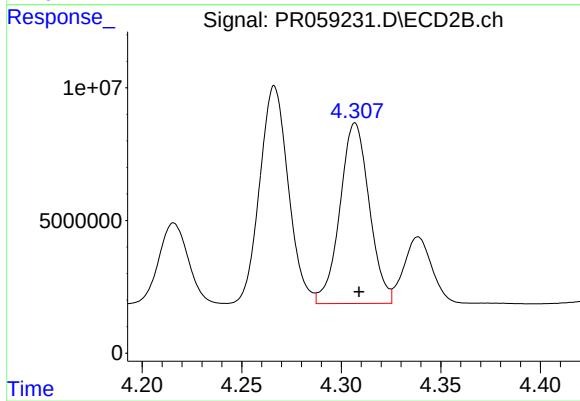
#13 AR-1232-3

R.T.: 4.216 min
Delta R.T.: -0.001 min
Response: 31410285
Conc: 711.90 ng/ml



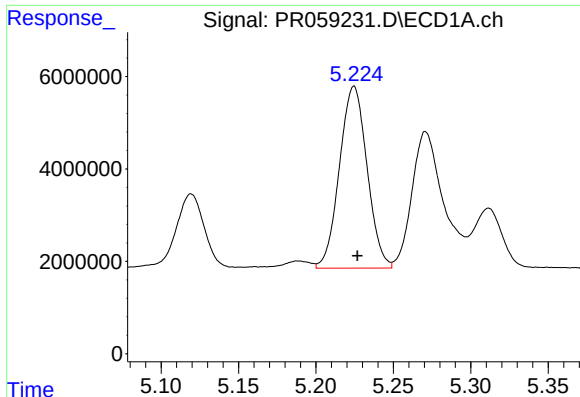
#14 AR-1232-4

R.T.: 5.119 min
Delta R.T.: -0.003 min
Response: 20685643
Conc: 715.35 ng/ml



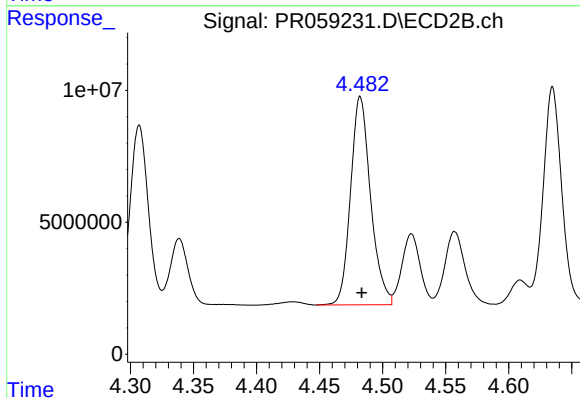
#14 AR-1232-4

R.T.: 4.307 min
Delta R.T.: -0.002 min
Response: 69870390
Conc: 1827.81 ng/ml



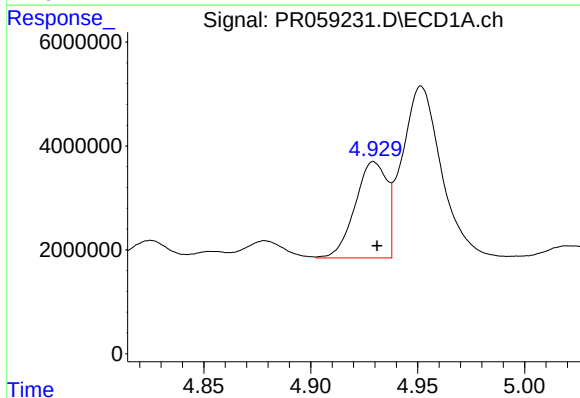
#15 AR-1232-5

R.T.: 5.225 min
Delta R.T.: -0.002 min
Response: 48845820
Conc: 2307.33 ng/ml



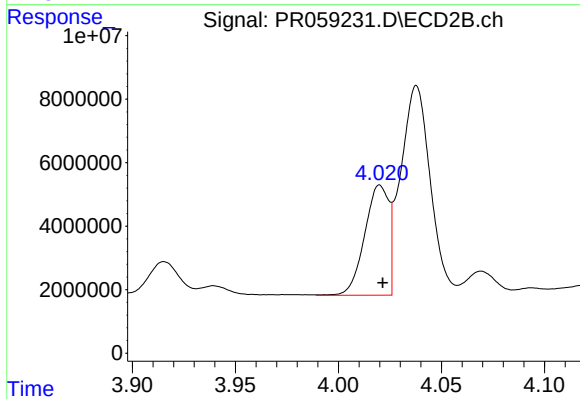
#15 AR-1232-5

R.T.: 4.482 min
Delta R.T.: -0.001 min
Response: 87269433
Conc: 1960.93 ng/ml



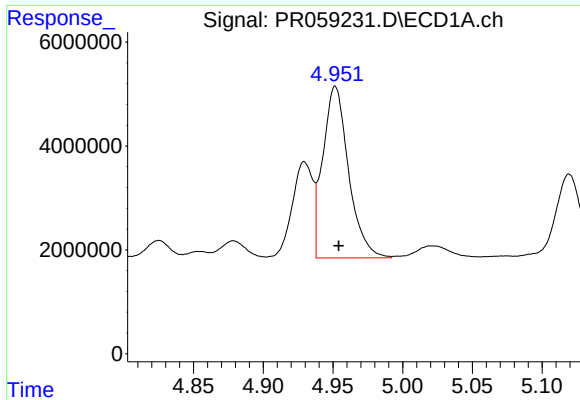
#16 AR-1242-1

R.T.: 4.929 min
Delta R.T.: -0.002 min
Response: 19146588
Conc: 259.65 ng/ml



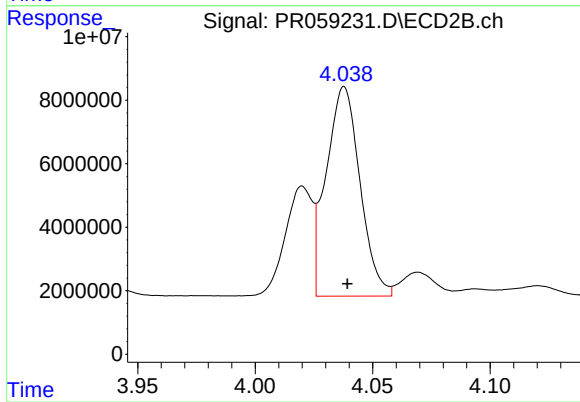
#16 AR-1242-1

R.T.: 4.020 min
Delta R.T.: -0.001 min
Response: 28030559
Conc: 243.97 ng/ml



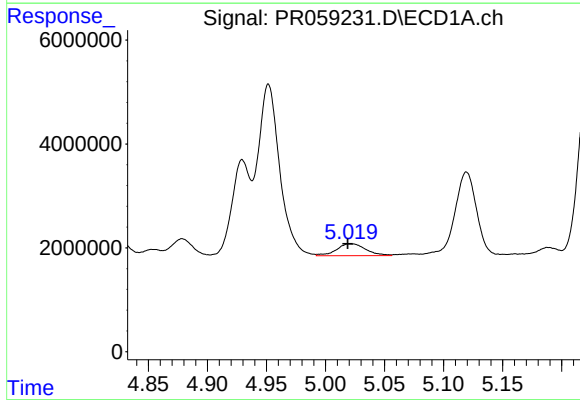
#17 AR-1242-2

R.T.: 4.952 min
Delta R.T.: -0.003 min
Response: 42362937
Conc: 419.04 ng/ml



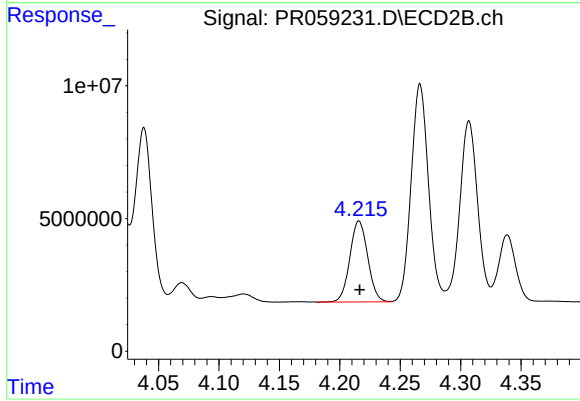
#17 AR-1242-2

R.T.: 4.038 min
Delta R.T.: -0.001 min
Response: 66180880
Conc: 414.50 ng/ml



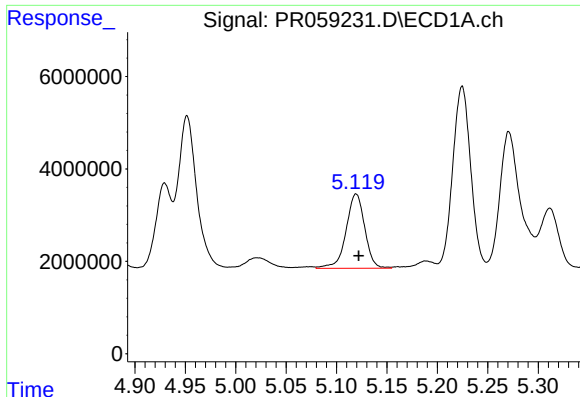
#18 AR-1242-3

R.T.: 5.020 min
Delta R.T.: 0.002 min
Response: 3980501
Conc: 60.99 ng/ml



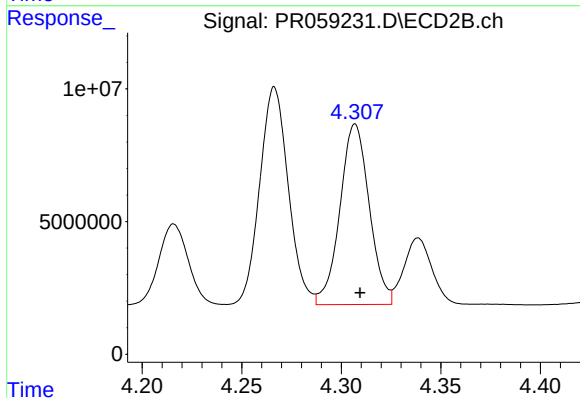
#18 AR-1242-3

R.T.: 4.216 min
Delta R.T.: 0.000 min
Response: 31410285
Conc: 372.98 ng/ml



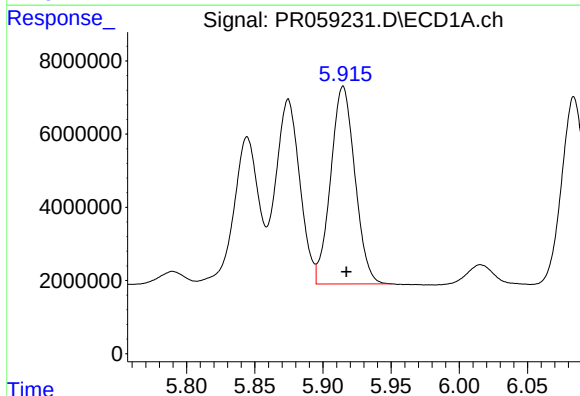
#19 AR-1242-4

R.T.: 5.119 min
Delta R.T.: -0.003 min
Response: 20685643
Conc: 387.73 ng/ml



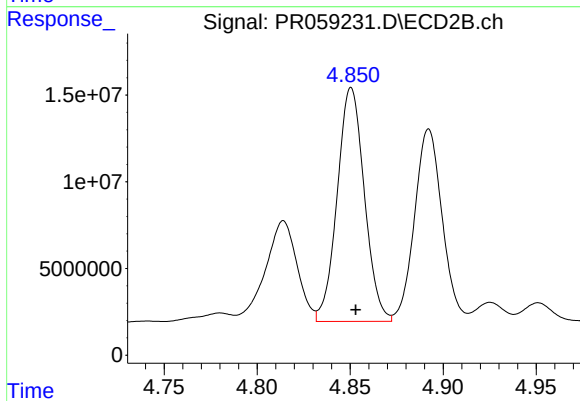
#19 AR-1242-4

R.T.: 4.307 min
Delta R.T.: -0.002 min
Response: 69870390
Conc: 876.93 ng/ml



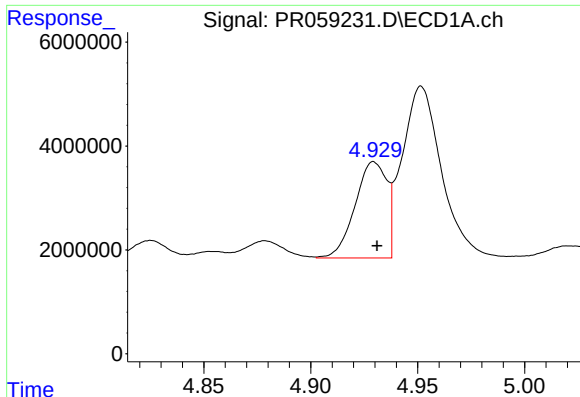
#20 AR-1242-5

R.T.: 5.915 min
Delta R.T.: -0.002 min
Response: 66830237
Conc: 1243.19 ng/ml



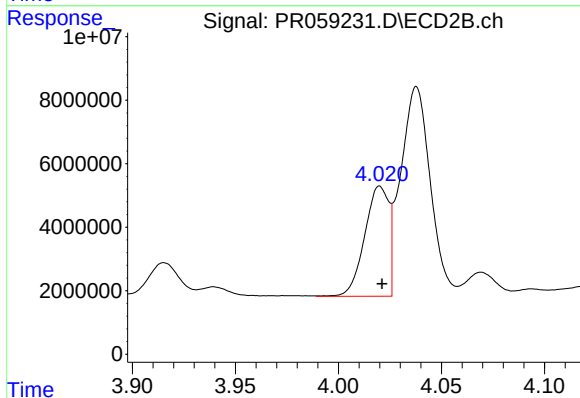
#20 AR-1242-5

R.T.: 4.851 min
Delta R.T.: -0.002 min
Response: 137178563
Conc: 1327.07 ng/ml



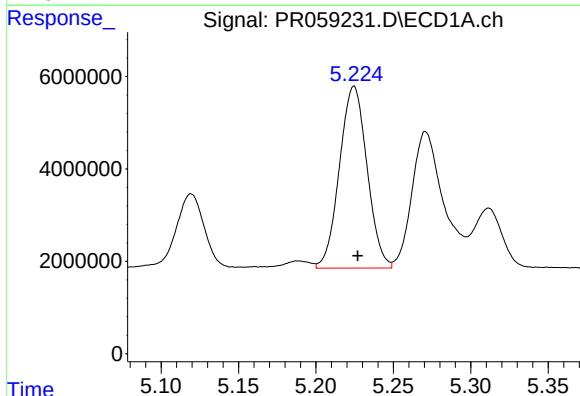
#21 AR-1248-1

R.T.: 4.929 min
Delta R.T.: -0.002 min
Response: 19146588
Conc: 340.32 ng/ml



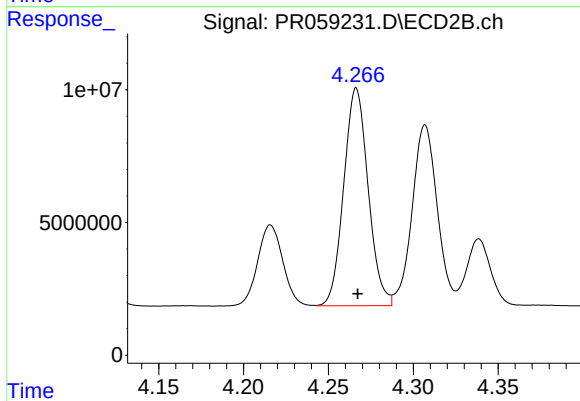
#21 AR-1248-1

R.T.: 4.020 min
Delta R.T.: 0.000 min
Response: 28030559
Conc: 322.82 ng/ml



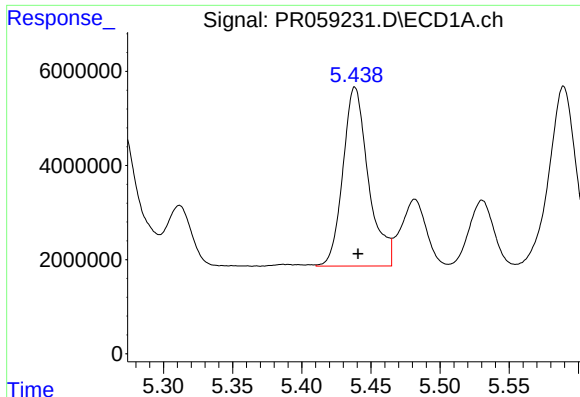
#22 AR-1248-2

R.T.: 5.225 min
Delta R.T.: -0.002 min
Response: 48845820
Conc: 670.02 ng/ml



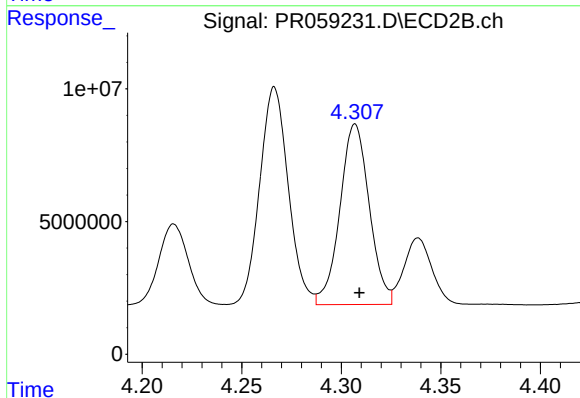
#22 AR-1248-2

R.T.: 4.266 min
Delta R.T.: 0.000 min
Response: 82151827
Conc: 700.68 ng/ml



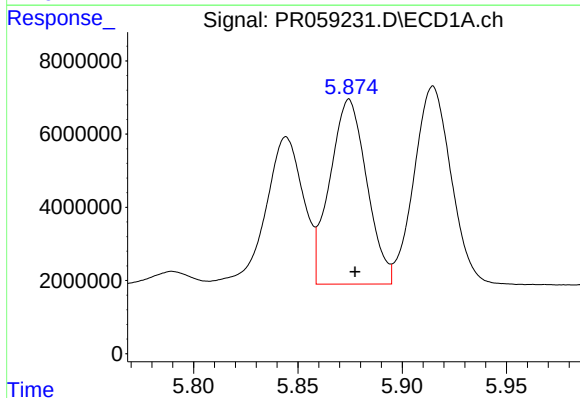
#23 AR-1248-3

R.T.: 5.438 min
Delta R.T.: -0.002 min
Response: 48780476
Conc: 568.04 ng/ml



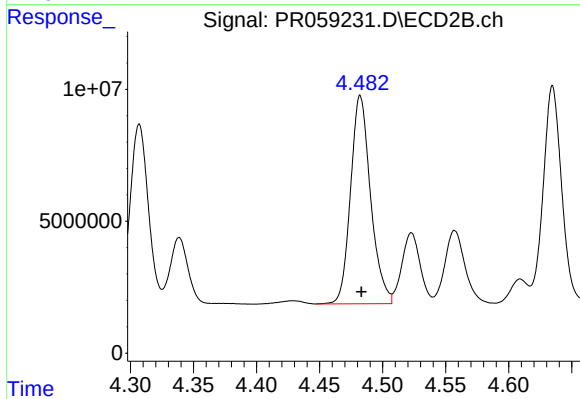
#23 AR-1248-3

R.T.: 4.307 min
Delta R.T.: -0.002 min
Response: 69870390
Conc: 581.83 ng/ml



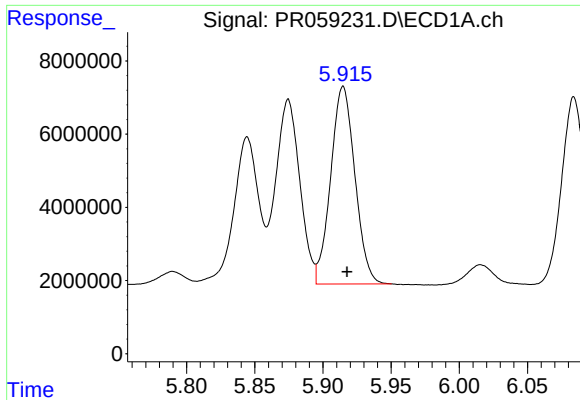
#24 AR-1248-4

R.T.: 5.875 min
Delta R.T.: -0.003 min
Response: 62132616
Conc: 652.91 ng/ml



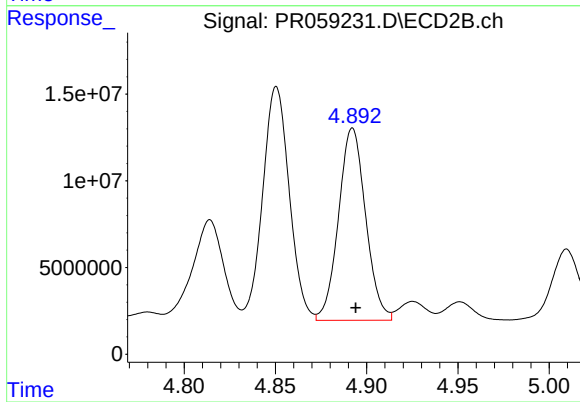
#24 AR-1248-4

R.T.: 4.482 min
Delta R.T.: 0.000 min
Response: 87269433
Conc: 592.58 ng/ml



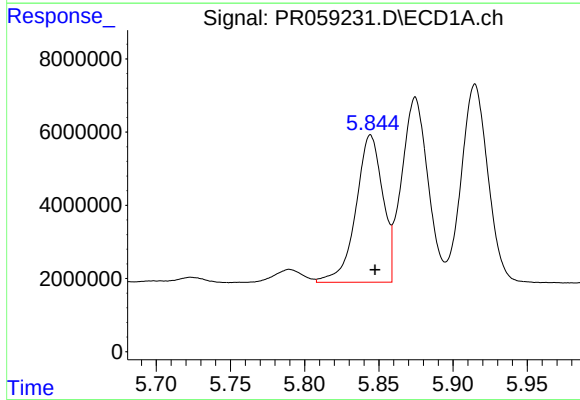
#25 AR-1248-5

R.T.: 5.915 min
Delta R.T.: -0.003 min
Response: 66830237
Conc: 724.74 ng/ml



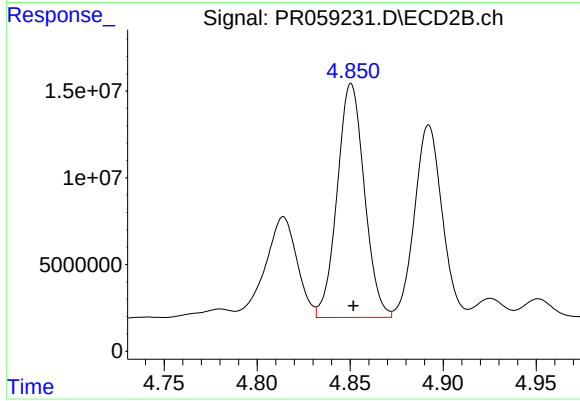
#25 AR-1248-5

R.T.: 4.892 min
Delta R.T.: -0.002 min
Response: 114521221
Conc: 775.45 ng/ml



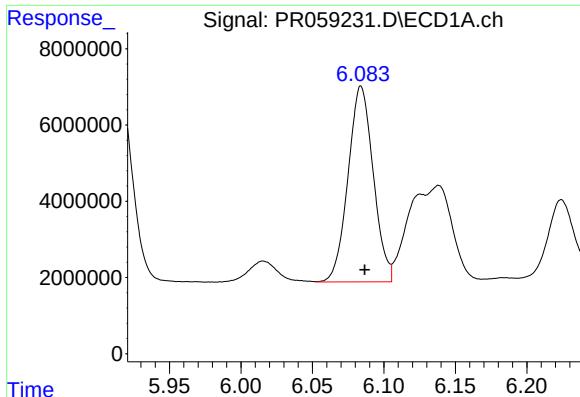
#26 AR-1254-1

R.T.: 5.844 min
Delta R.T.: -0.003 min
Response: 50608236
Conc: 535.77 ng/ml



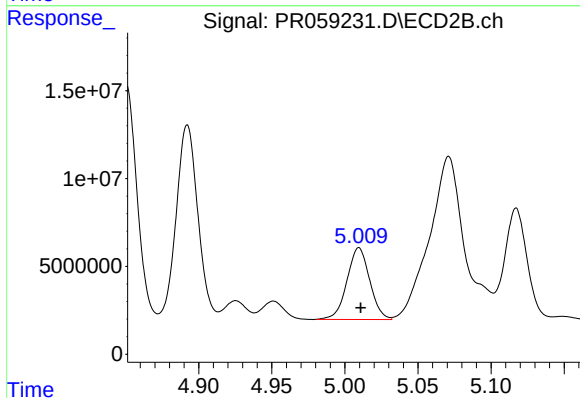
#26 AR-1254-1

R.T.: 4.851 min
Delta R.T.: -0.001 min
Response: 137178563
Conc: 608.94 ng/ml



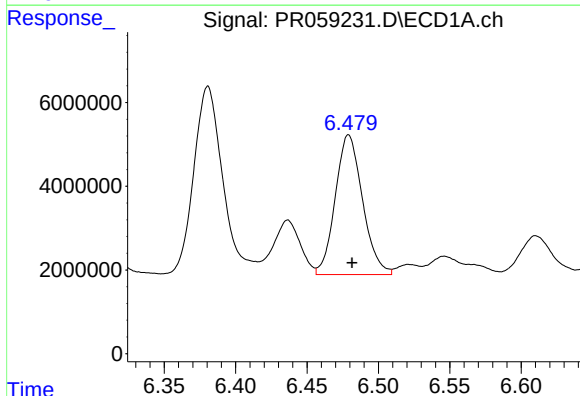
#27 AR-1254-2

R.T.: 6.084 min
Delta R.T.: -0.003 min
Response: 62979932
Conc: 431.39 ng/ml



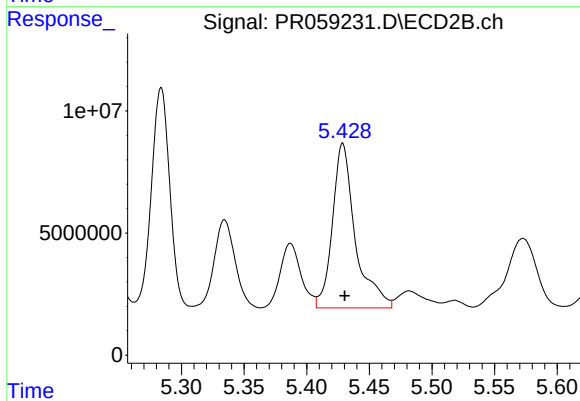
#27 AR-1254-2

R.T.: 5.010 min
Delta R.T.: -0.001 min
Response: 44227735
Conc: 229.95 ng/ml



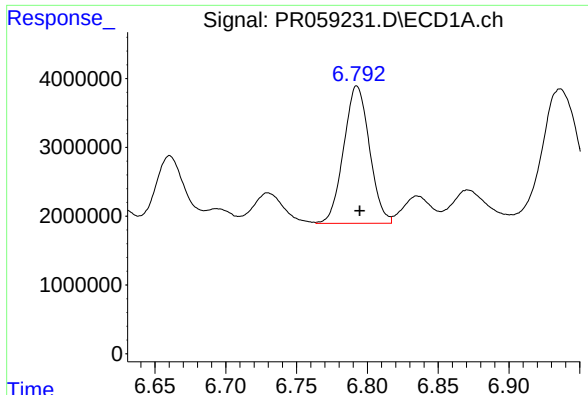
#28 AR-1254-3

R.T.: 6.479 min
Delta R.T.: -0.002 min
Response: 44374754
Conc: 287.56 ng/ml



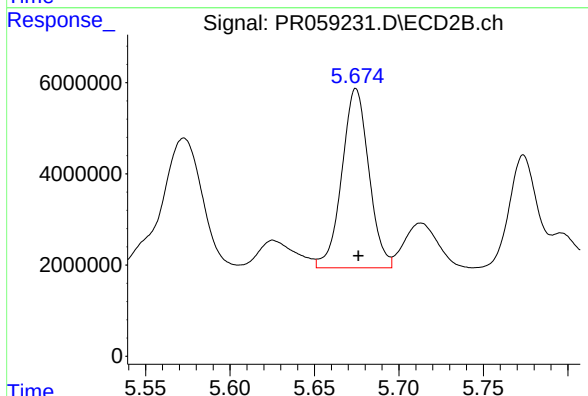
#28 AR-1254-3

R.T.: 5.429 min
Delta R.T.: -0.002 min
Response: 85614683
Conc: 272.54 ng/ml



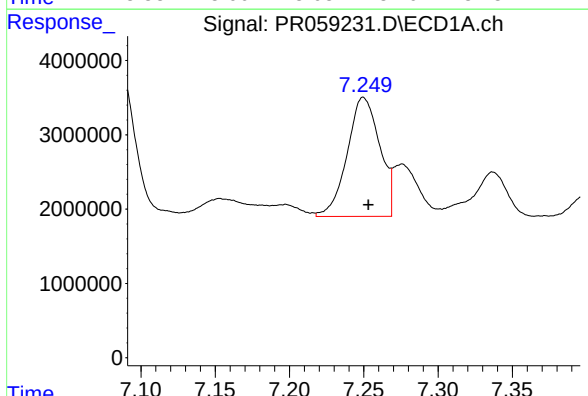
#29 AR-1254-4

R.T.: 6.793 min
Delta R.T.: -0.002 min
Response: 25296615
Conc: 218.72 ng/ml



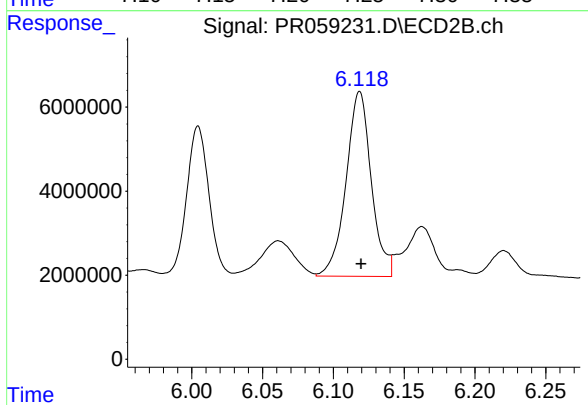
#29 AR-1254-4

R.T.: 5.675 min
Delta R.T.: -0.001 min
Response: 43787381
Conc: 226.04 ng/ml



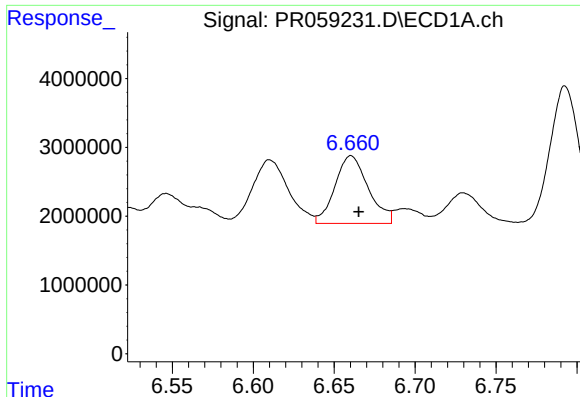
#30 AR-1254-5

R.T.: 7.250 min
Delta R.T.: -0.003 min
Response: 24372155
Conc: 196.78 ng/ml



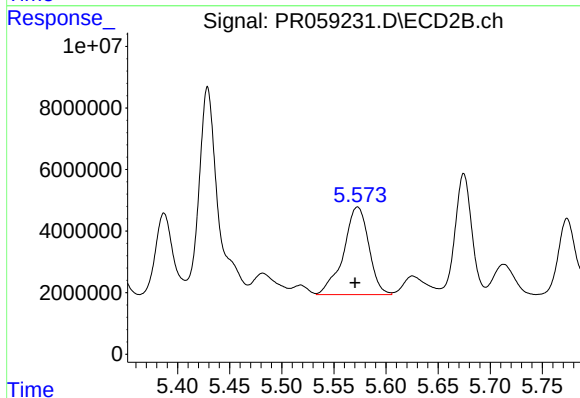
#30 AR-1254-5

R.T.: 6.119 min
Delta R.T.: 0.000 min
Response: 54619446
Conc: 202.64 ng/ml



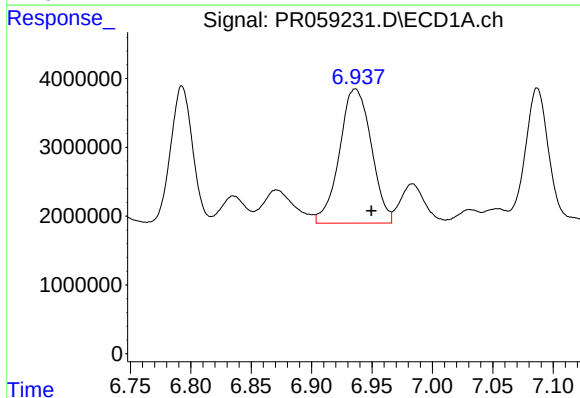
#31 AR-1260-1

R.T.: 6.660 min
Delta R.T.: -0.005 min
Response: 14118702
Conc: 120.58 ng/ml



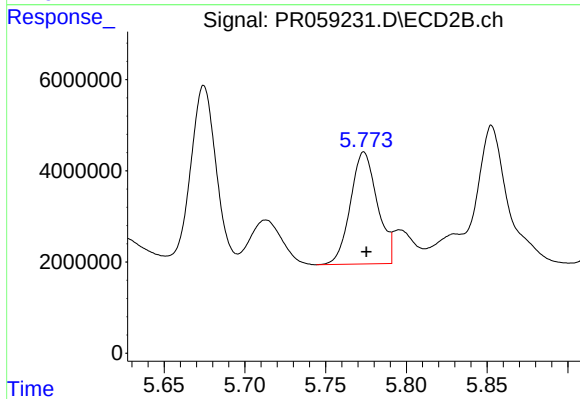
#31 AR-1260-1

R.T.: 5.573 min
Delta R.T.: 0.002 min
Response: 48015786
Conc: 224.71 ng/ml



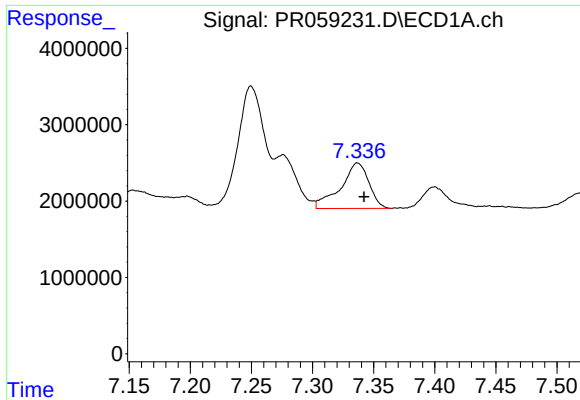
#32 AR-1260-2

R.T.: 6.936 min
Delta R.T.: -0.013 min
Response: 35756729
Conc: 257.68 ng/ml



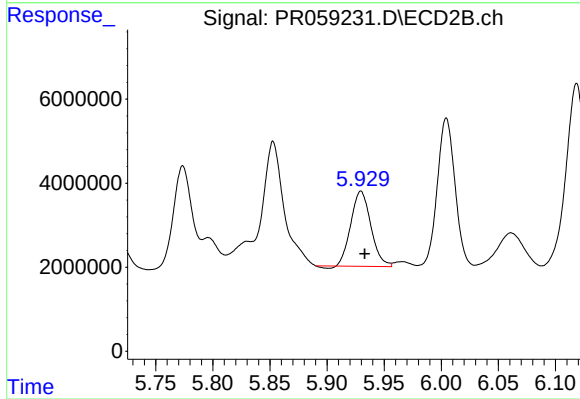
#32 AR-1260-2

R.T.: 5.774 min
Delta R.T.: -0.002 min
Response: 28492003
Conc: 110.80 ng/ml



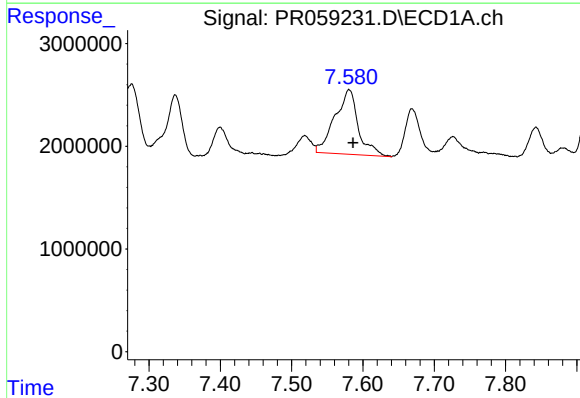
#33 AR-1260-3

R.T.: 7.337 min
Delta R.T.: -0.005 min
Response: 9616653
Conc: 93.12 ng/ml



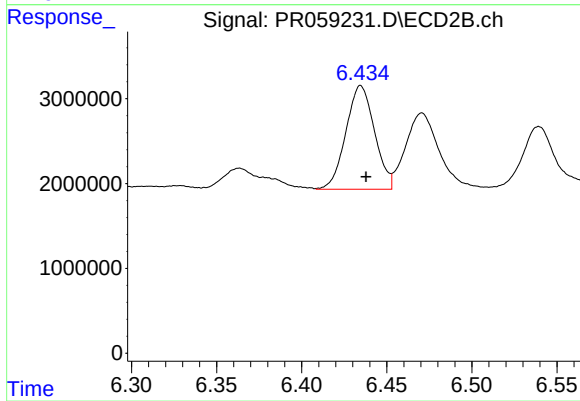
#33 AR-1260-3

R.T.: 5.930 min
Delta R.T.: -0.003 min
Response: 21632620
Conc: 91.81 ng/ml



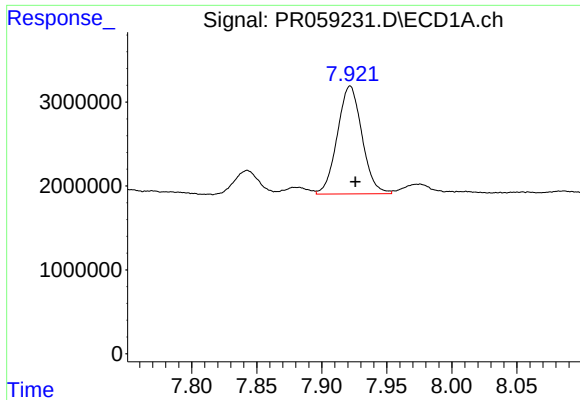
#34 AR-1260-4

R.T.: 7.581 min
Delta R.T.: -0.005 min
Response: 14359366
Conc: 122.58 ng/ml



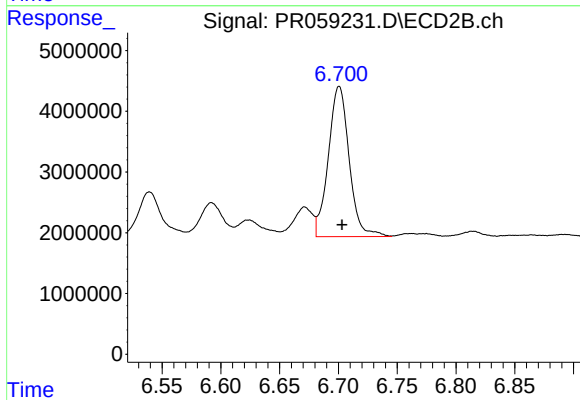
#34 AR-1260-4

R.T.: 6.435 min
Delta R.T.: -0.003 min
Response: 14303598
Conc: 74.03 ng/ml



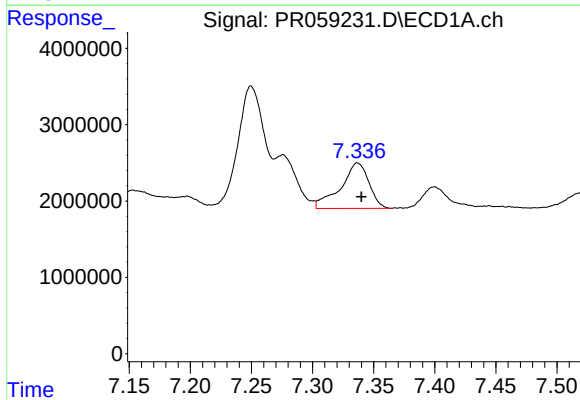
#35 AR-1260-5

R.T.: 7.922 min
Delta R.T.: -0.004 min
Response: 16950921
Conc: 74.59 ng/ml



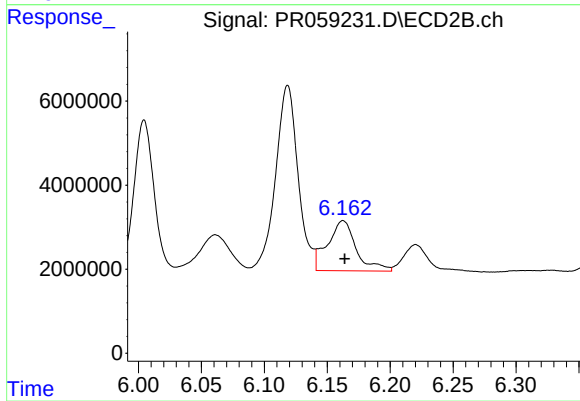
#35 AR-1260-5

R.T.: 6.701 min
Delta R.T.: -0.002 min
Response: 30542162
Conc: 68.12 ng/ml



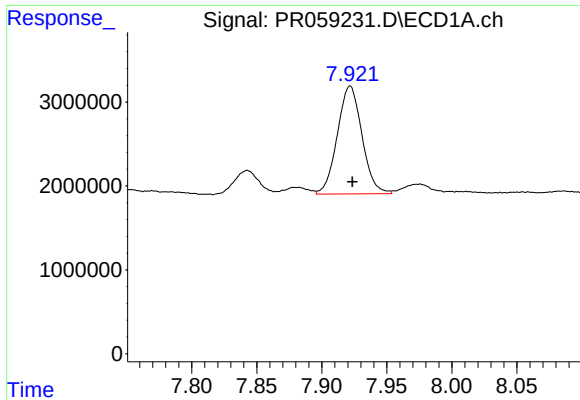
#36 AR-1262-1

R.T.: 7.337 min
Delta R.T.: -0.003 min
Response: 9616653
Conc: 63.75 ng/ml



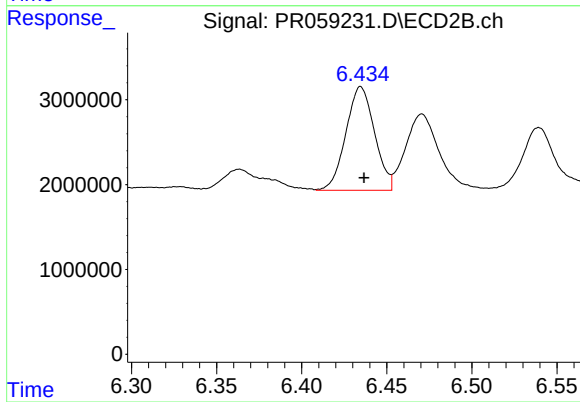
#36 AR-1262-1

R.T.: 6.163 min
Delta R.T.: -0.001 min
Response: 18914030
Conc: 65.47 ng/ml



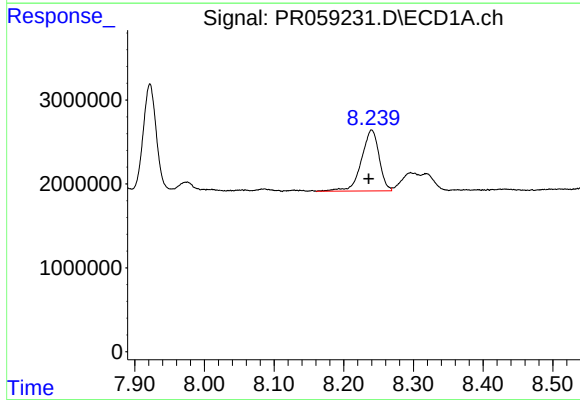
#37 AR-1262-2

R.T.: 7.922 min
Delta R.T.: -0.002 min
Response: 16950921
Conc: 64.83 ng/ml



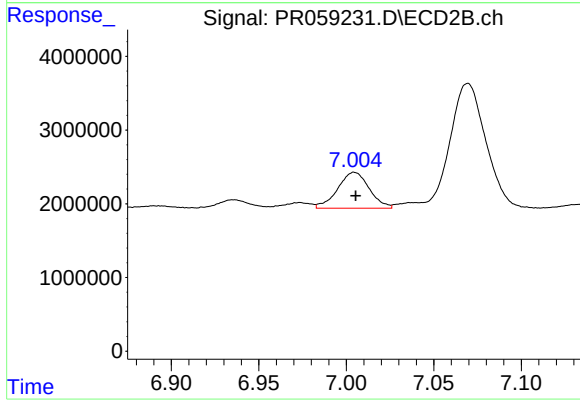
#37 AR-1262-2

R.T.: 6.435 min
Delta R.T.: -0.002 min
Response: 14303598
Conc: 56.06 ng/ml



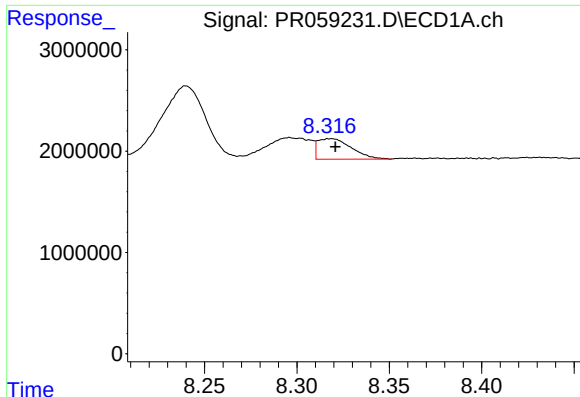
#38 AR-1262-3

R.T.: 8.240 min
Delta R.T.: 0.004 min
Response: 12856666
Conc: 70.29 ng/ml



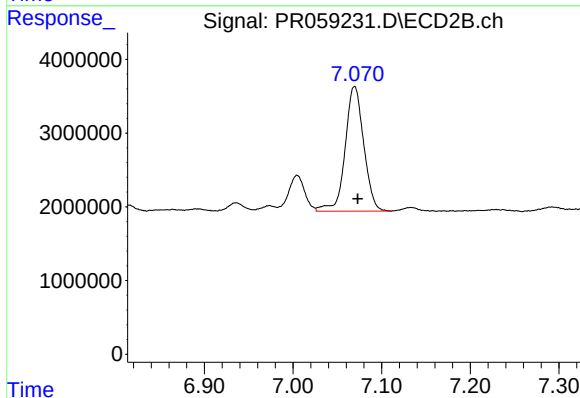
#38 AR-1262-3

R.T.: 7.005 min
Delta R.T.: 0.000 min
Response: 6120241
Conc: 31.93 ng/ml



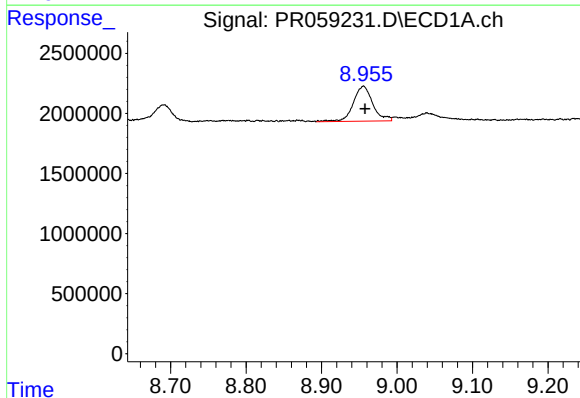
#39 AR-1262-4

R.T.: 8.318 min
Delta R.T.: -0.002 min
Response: 2554291
Conc: 29.10 ng/ml



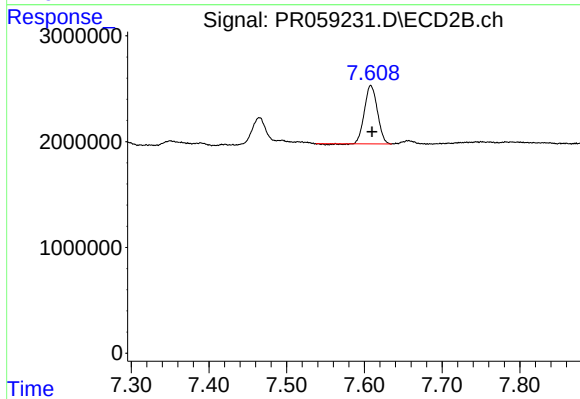
#39 AR-1262-4

R.T.: 7.069 min
Delta R.T.: -0.004 min
Response: 24671267
Conc: 67.76 ng/ml



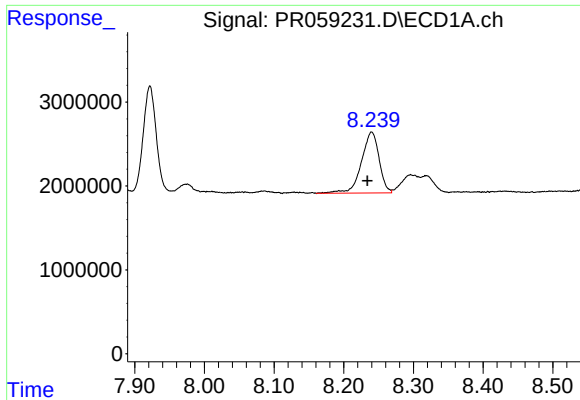
#40 AR-1262-5

R.T.: 8.956 min
Delta R.T.: -0.002 min
Response: 5265637
Conc: 52.75 ng/ml



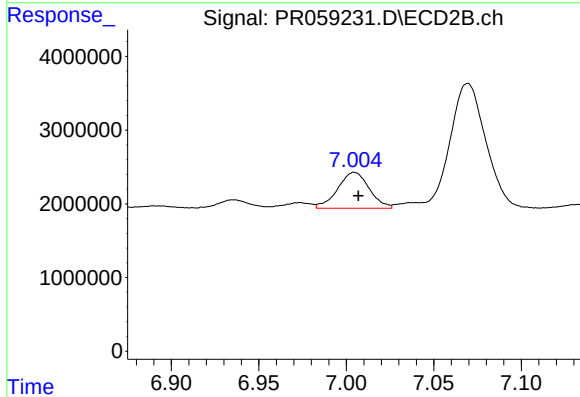
#40 AR-1262-5

R.T.: 7.608 min
Delta R.T.: -0.002 min
Response: 6331069
Conc: 39.27 ng/ml



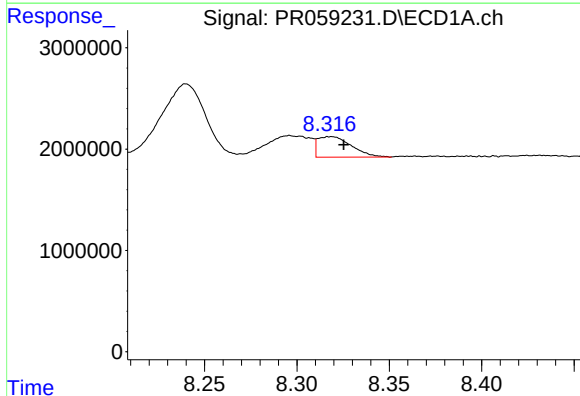
#41 AR-1268-1

R.T.: 8.240 min
Delta R.T.: 0.006 min
Response: 12856666
Conc: 30.12 ng/ml



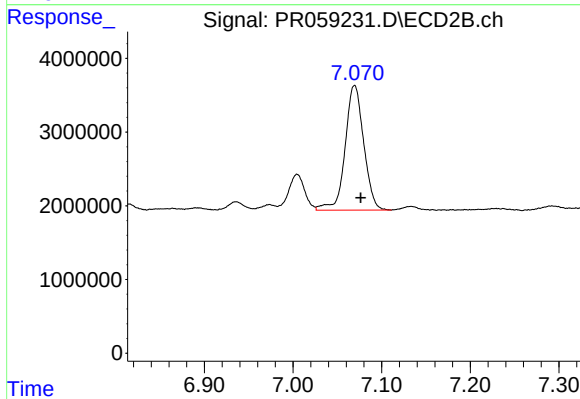
#41 AR-1268-1

R.T.: 7.005 min
Delta R.T.: -0.002 min
Response: 6120241
Conc: 7.58 ng/ml



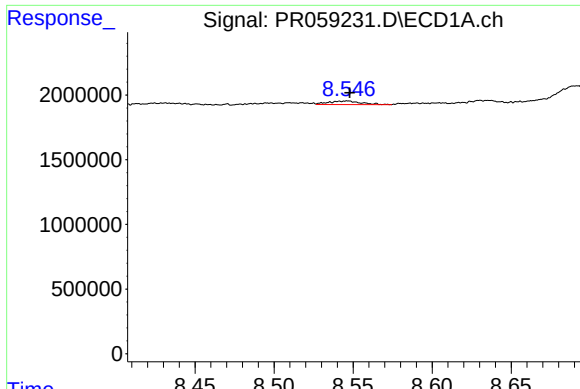
#42 AR-1268-2

R.T.: 8.318 min
Delta R.T.: -0.007 min
Response: 2554291
Conc: 6.61 ng/ml



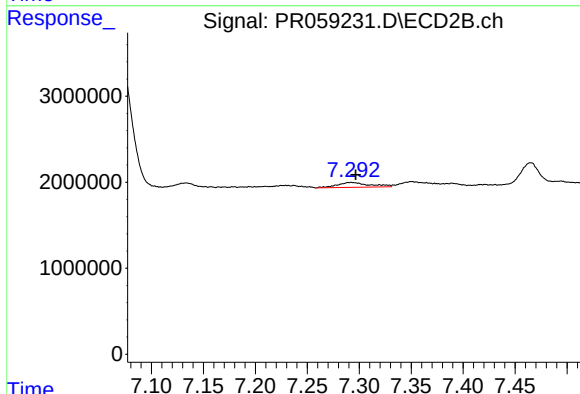
#42 AR-1268-2

R.T.: 7.069 min
Delta R.T.: -0.007 min
Response: 24671267
Conc: 33.73 ng/ml



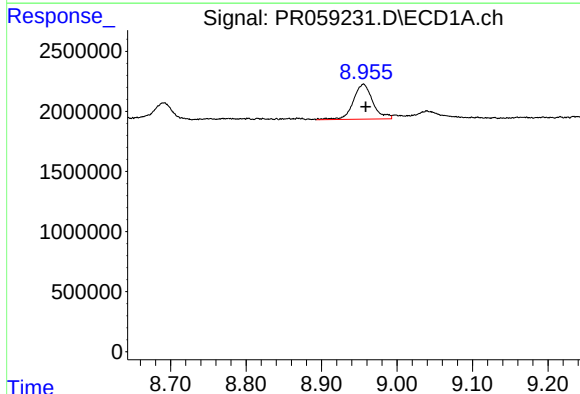
#43 AR-1268-3

R.T.: 8.546 min
Delta R.T.: -0.002 min
Response: 393538
Conc: 1.17 ng/ml



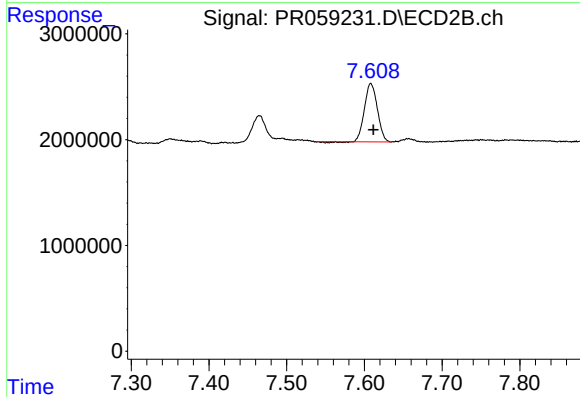
#43 AR-1268-3

R.T.: 7.292 min
Delta R.T.: -0.005 min
Response: 1242800
Conc: 1.98 ng/ml



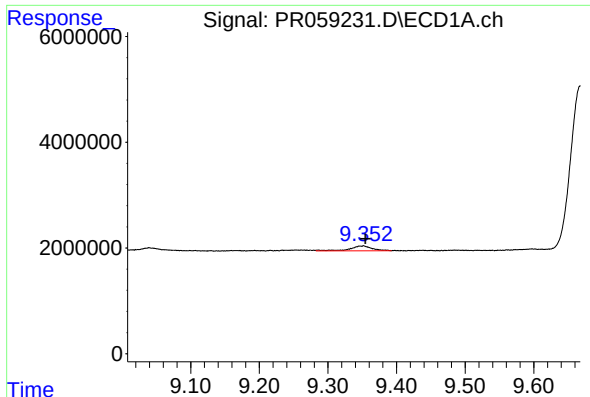
#44 AR-1268-4

R.T.: 8.956 min
Delta R.T.: -0.003 min
Response: 5265637
Conc: 35.51 ng/ml



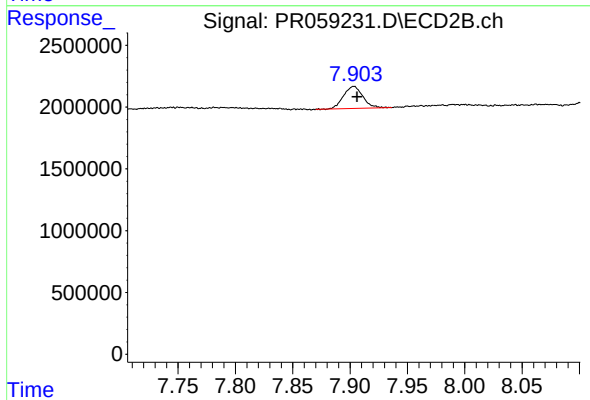
#44 AR-1268-4

R.T.: 7.608 min
Delta R.T.: -0.003 min
Response: 6331069
Conc: 25.45 ng/ml



#45 AR-1268-5

R.T.: 9.352 min
Delta R.T.: -0.002 min
Response: 2106913
Conc: 1.95 ng/ml



#45 AR-1268-5

R.T.: 7.903 min
Delta R.T.: -0.003 min
Response: 2093024
Conc: 1.08 ng/ml