

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR031923\
 Data File : PR060297.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 19 Mar 2023 11:45
 Operator : AJ\MA
 Sample : AR1248CCC400
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 19 20:32:49 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR022823CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Feb 28 05:24:37 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...	3.689	2.903	57097201	78835781	16.949	17.385
2)	SA Decachlor...	9.661	8.133	111.6E6	168.1E6	47.339	46.523
Target Compounds							
3)	L1 AR-1016-1	4.924	4.013	22804188	32831095	242.729	239.175
4)	L1 AR-1016-2	4.947	4.030	27601438	33183595	204.611	162.386
5)	L1 AR-1016-3	5.011	4.208	15791180	21259267	181.010	202.313
6)	L1 AR-1016-4	5.114	4.259	17180128	44556250	247.766	518.872 #
7)	L1 AR-1016-5	5.433	4.475	35285024	55837795	522.891	499.077
8)	L2 AR-1221-1	3.915	3.124	210607	425547	5.221	8.724 #
9)	L2 AR-1221-2	4.004	3.205	1084916	1476299	38.135	42.774
10)	L2 AR-1221-3	4.081	3.288	2301551	2562805	26.049	22.107
11)	L3 AR-1232-1	4.081	3.288	2301551	2562805	30.712	26.579
12)	L3 AR-1232-2	4.636	4.030	11319718	33183595	336.635	372.406
13)	L3 AR-1232-3	4.947	4.208	27601438	21259267	447.682	475.159
14)	L3 AR-1232-4	5.114	4.300	17180128	45711088	557.032	1105.333 #
15)	L3 AR-1232-5	5.219	4.475	31094408	55837795	1335.485	1201.629
16)	L4 AR-1242-1	4.924	4.013	22804188	32831095	290.215	287.651
17)	L4 AR-1242-2	4.947	4.030	27601438	33183595	246.153	198.333
18)	L4 AR-1242-3	5.011	4.208	15791180	21259267	217.382	245.760
19)	L4 AR-1242-4	5.114	4.300	17180128	45711088	298.489	533.326 #
20)	L4 AR-1242-5	5.910	4.843	38847529	81928999	718.892	793.382
21)	L5 AR-1248-1	4.924	4.013	22804188	32831095	376.316	377.197
22)	L5 AR-1248-2	5.219	4.259	31094408	44556250	382.955	345.161
23)	L5 AR-1248-3	5.433	4.300	35285024	45711088	375.646	351.607
24)	L5 AR-1248-4	5.870	4.475	39513139	55837795	411.121	353.857
25)	L5 AR-1248-5	5.910	4.884	38847529	57302614	418.661	402.144
26)	L6 AR-1254-1	5.839	4.843	29107185	81928999	290.387	352.298
27)	L6 AR-1254-2	6.079	5.001	40122436	20846732	264.251	103.830 #
28)	L6 AR-1254-3	6.474	5.421	22886226	38740208	147.281	120.900
29)	L6 AR-1254-4	6.788	5.666	16303620	26188412	147.978	146.002
30)	L6 AR-1254-5	7.246	6.110	5115128	7624223	41.695	27.571 #
31)	L7 AR-1260-1	6.656	5.568	3174215	19452126	25.802	85.057 #
32)	L7 AR-1260-2	6.913	5.765	2514065	3672472	17.895	13.653
33)	L7 AR-1260-3	7.310	5.923	688932	17985213	6.361	71.001 #
34)	L7 AR-1260-4	7.556	6.425	2460089	1066750	19.943	5.072 #
35)	L7 AR-1260-5	7.917	6.692	812851	1675242	3.533	3.525
36)	L8 AR-1262-1	7.310	6.178	688932	2503064	4.486	8.190 #
37)	L8 AR-1262-2	7.917	6.425	812851	1066750	3.133	3.924 #
38)	L8 AR-1262-3	8.237	7.001	-18812	1137088	N.D.	5.545 #
39)	L8 AR-1262-4	8.300	7.060	1066278	1884334	7.350	4.916 #
40)	L8 AR-1262-5	8.953	7.599	667849	677347	6.347	4.003 #
41)	L9 AR-1268-1	8.237	7.001	-18812	1137088	N.D.	1.294 #

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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

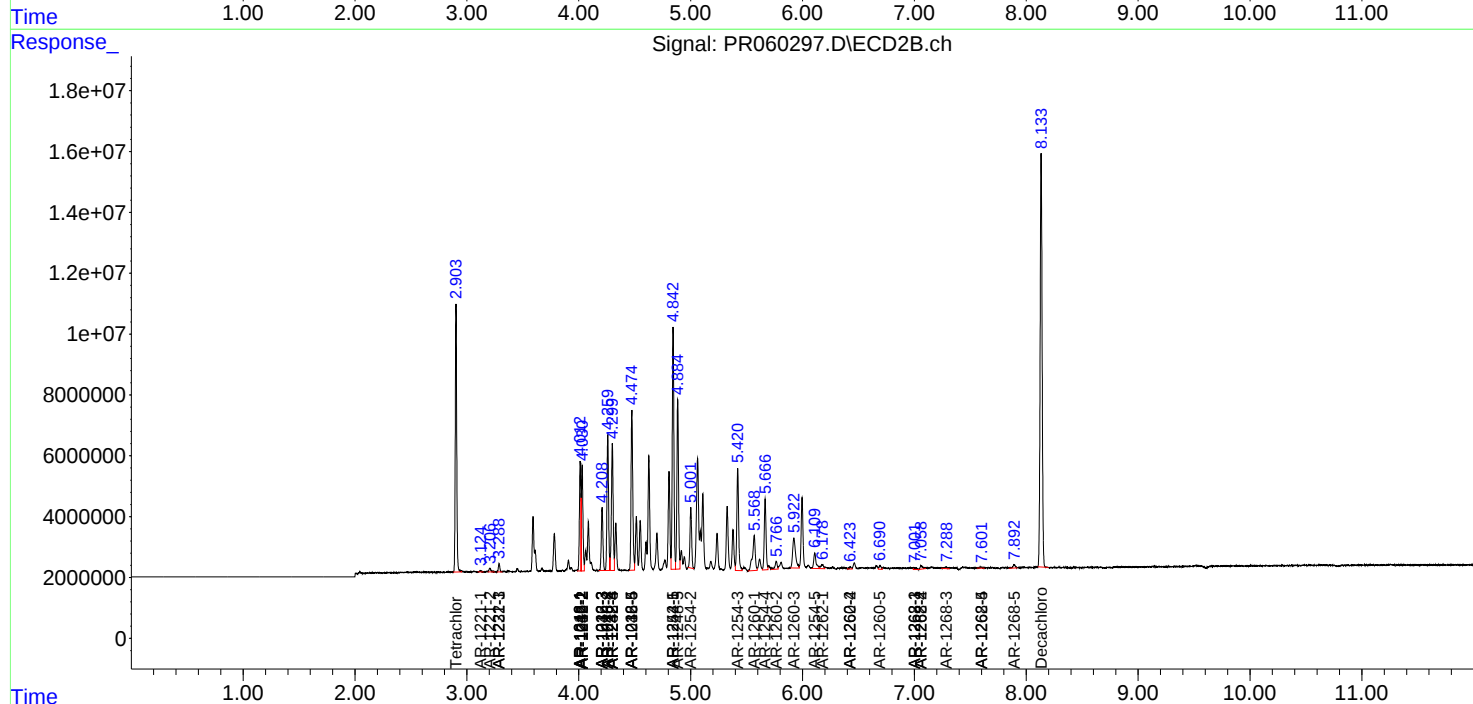
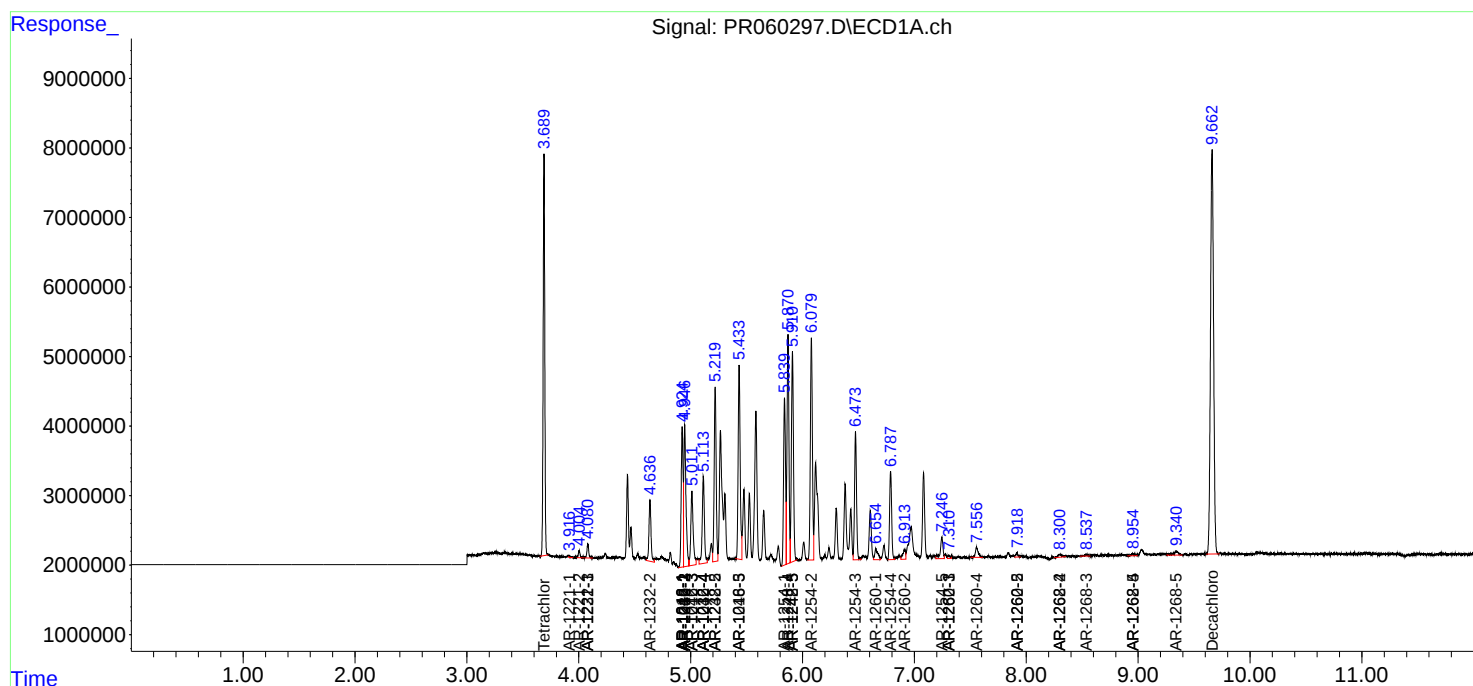
	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml
42) L9	AR-1268-2	8.300	7.060	1066278	1884334	2.666	2.389
43) L9	AR-1268-3	8.538	7.287	487803	1146715	1.354	1.651
44) L9	AR-1268-4	8.953	7.599	667849	677347	4.235	2.556 #
45) L9	AR-1268-5	9.342	7.892	1747783	1735696	1.516	0.828 #

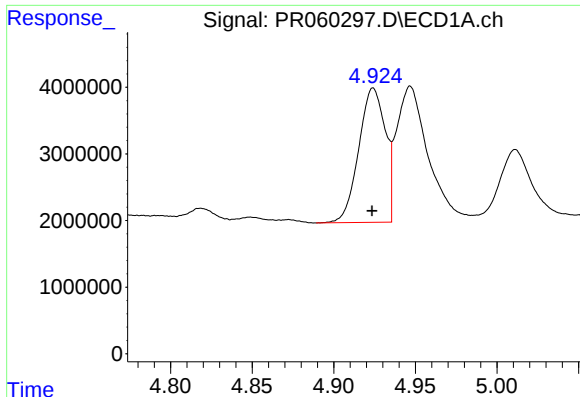
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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Quant Title : GC EXTRACTABLES
QLast Update : Tue Feb 28 05:24:37 2023
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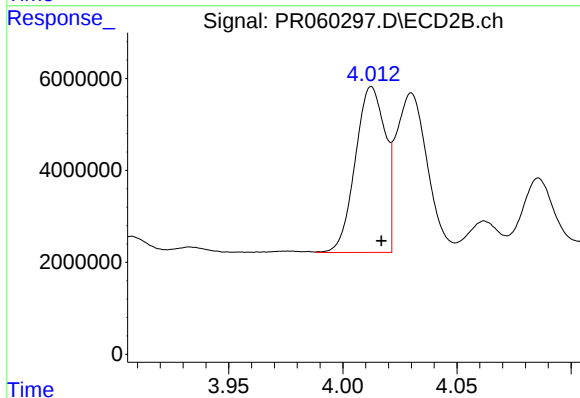
Volume Inj. : 1 µl
Signal #1 Phase : ZB MR1 Signal #2 Phase: ZB MR2
Signal #1 Info : 30Mx0.32mmx 0.5µm Signal #2 Info : 30M x 0.32mm x 0.25µm





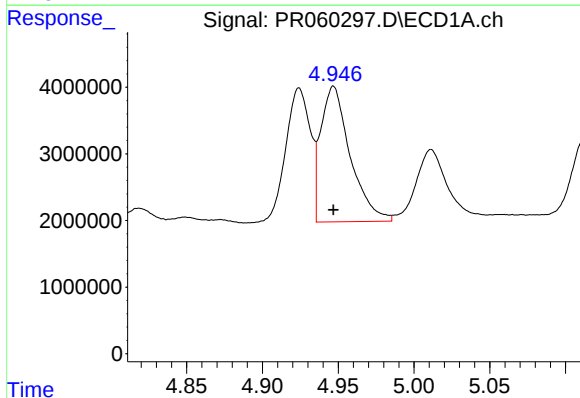
#3 AR-1016-1

R.T.: 4.924 min
Delta R.T.: 0.000 min
Response: 22804188
Conc: 242.73 ng/ml



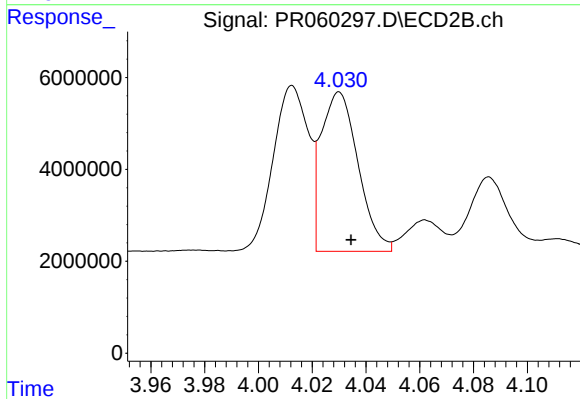
#3 AR-1016-1

R.T.: 4.013 min
Delta R.T.: -0.004 min
Response: 32831095
Conc: 239.17 ng/ml



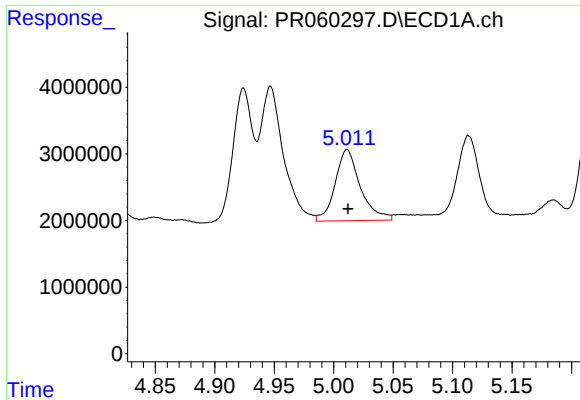
#4 AR-1016-2

R.T.: 4.947 min
Delta R.T.: 0.000 min
Response: 27601438
Conc: 204.61 ng/ml



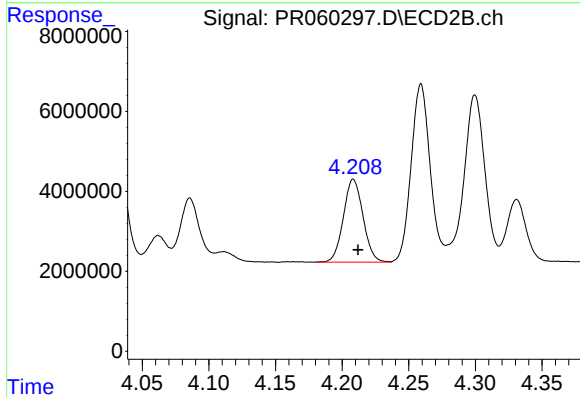
#4 AR-1016-2

R.T.: 4.030 min
Delta R.T.: -0.004 min
Response: 33183595
Conc: 162.39 ng/ml



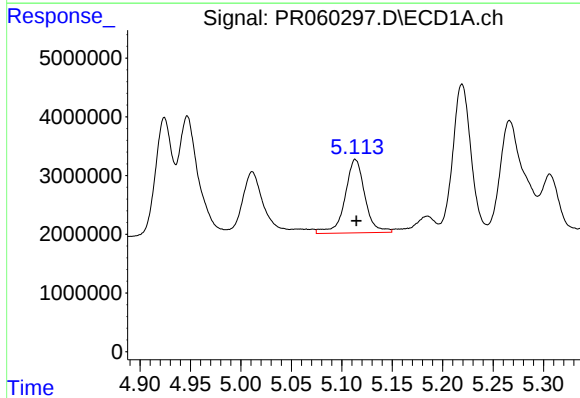
#5 AR-1016-3

R.T.: 5.011 min
Delta R.T.: 0.000 min
Response: 15791180
Conc: 181.01 ng/ml



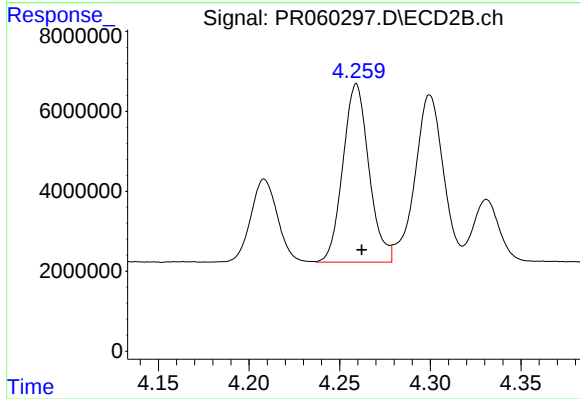
#5 AR-1016-3

R.T.: 4.208 min
Delta R.T.: -0.003 min
Response: 21259267
Conc: 202.31 ng/ml



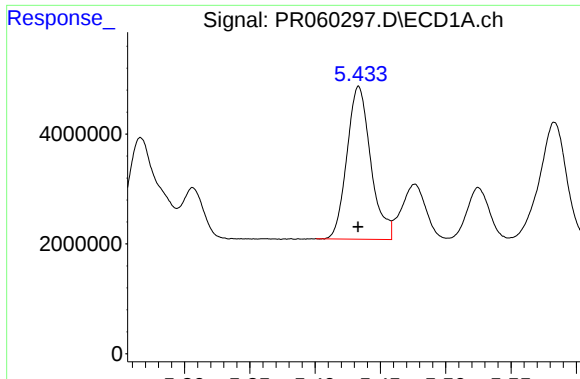
#6 AR-1016-4

R.T.: 5.114 min
Delta R.T.: -0.001 min
Response: 17180128
Conc: 247.77 ng/ml



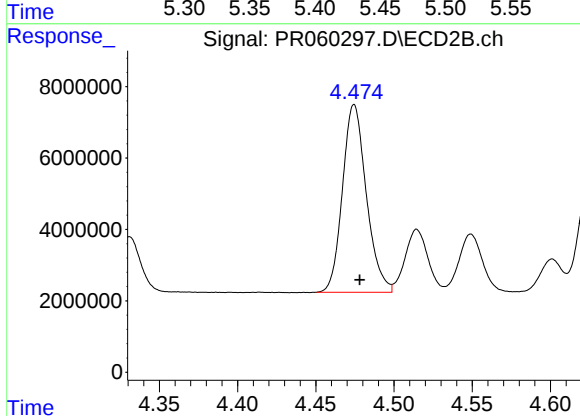
#6 AR-1016-4

R.T.: 4.259 min
Delta R.T.: -0.003 min
Response: 44556250
Conc: 518.87 ng/ml



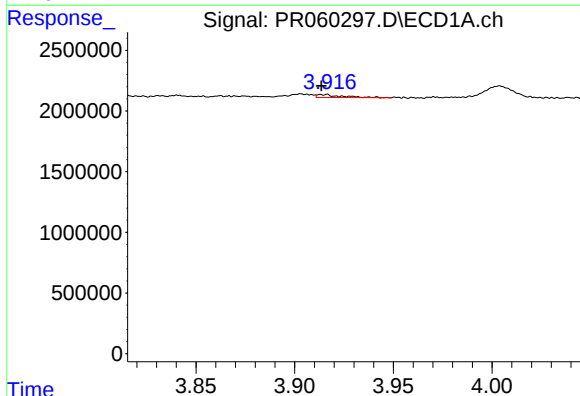
#7 AR-1016-5

R.T.: 5.433 min
Delta R.T.: 0.000 min
Response: 35285024
Conc: 522.89 ng/ml



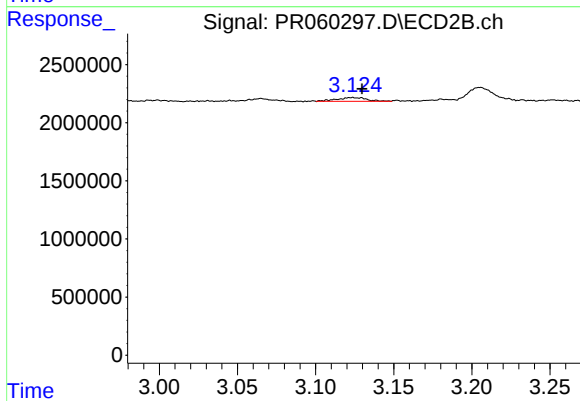
#7 AR-1016-5

R.T.: 4.475 min
Delta R.T.: -0.004 min
Response: 55837795
Conc: 499.08 ng/ml



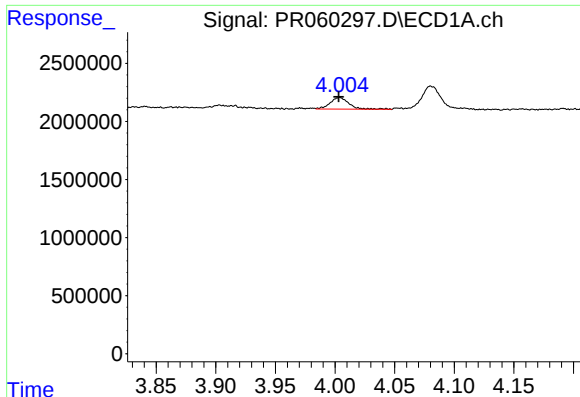
#8 AR-1221-1

R.T.: 3.915 min
Delta R.T.: 0.002 min
Response: 210607
Conc: 5.22 ng/ml



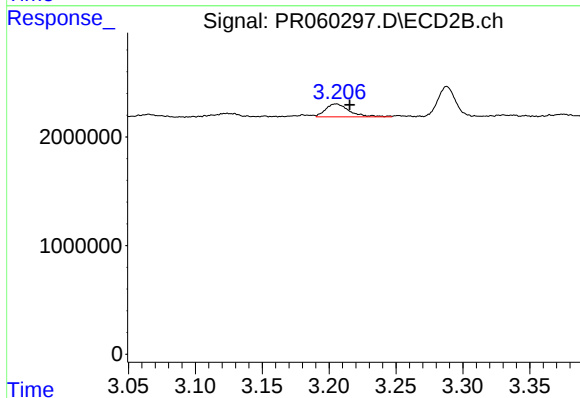
#8 AR-1221-1

R.T.: 3.124 min
Delta R.T.: -0.006 min
Response: 425547
Conc: 8.72 ng/ml



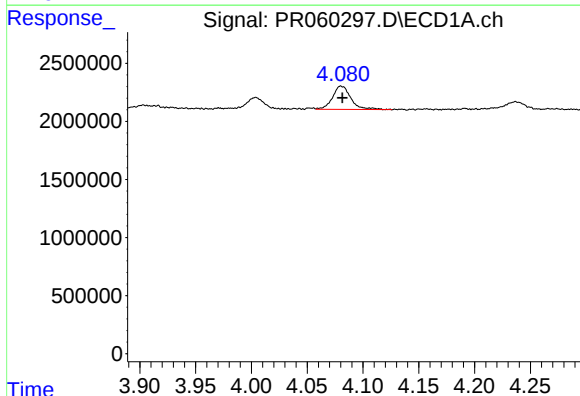
#9 AR-1221-2

R.T.: 4.004 min
Delta R.T.: 0.000 min
Response: 1084916
Conc: 38.13 ng/ml



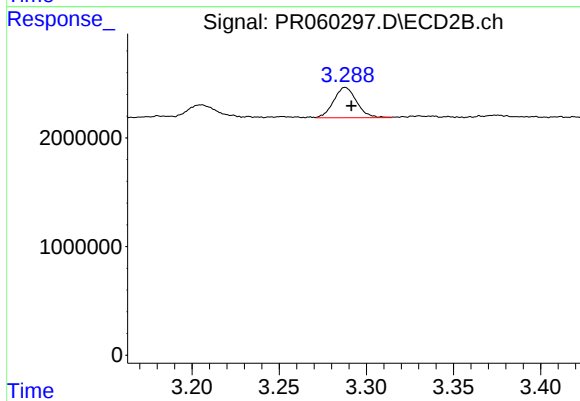
#9 AR-1221-2

R.T.: 3.205 min
Delta R.T.: -0.010 min
Response: 1476299
Conc: 42.77 ng/ml



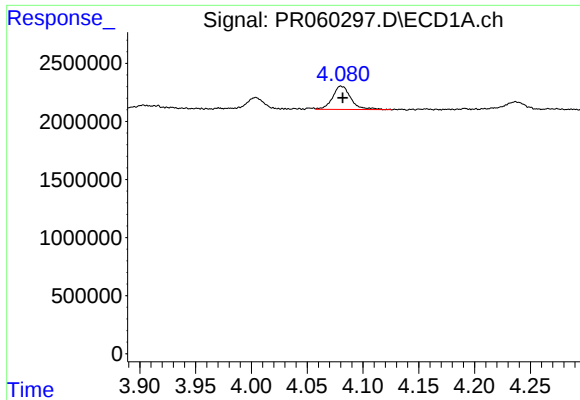
#10 AR-1221-3

R.T.: 4.081 min
Delta R.T.: -0.001 min
Response: 2301551
Conc: 26.05 ng/ml



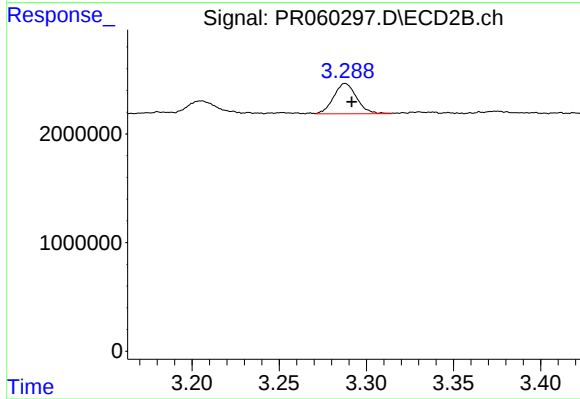
#10 AR-1221-3

R.T.: 3.288 min
Delta R.T.: -0.003 min
Response: 2562805
Conc: 22.11 ng/ml



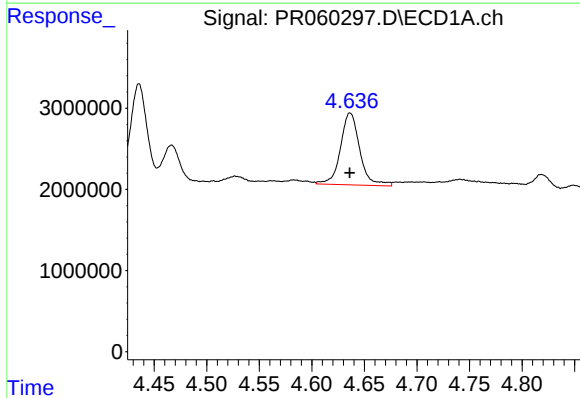
#11 AR-1232-1

R.T.: 4.081 min
Delta R.T.: -0.001 min
Response: 2301551
Conc: 30.71 ng/ml



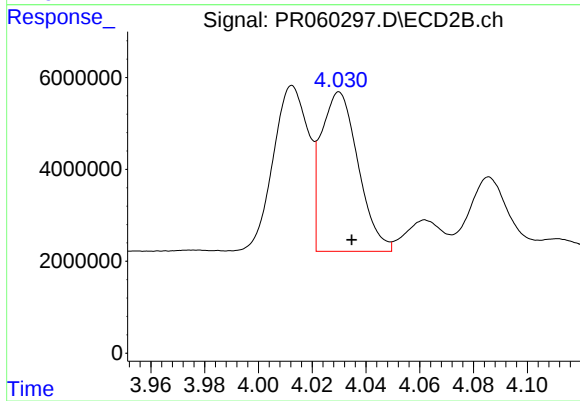
#11 AR-1232-1

R.T.: 3.288 min
Delta R.T.: -0.004 min
Response: 2562805
Conc: 26.58 ng/ml



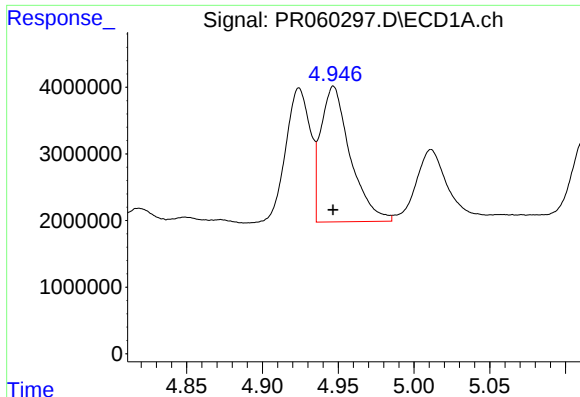
#12 AR-1232-2

R.T.: 4.636 min
Delta R.T.: 0.000 min
Response: 11319718
Conc: 336.64 ng/ml



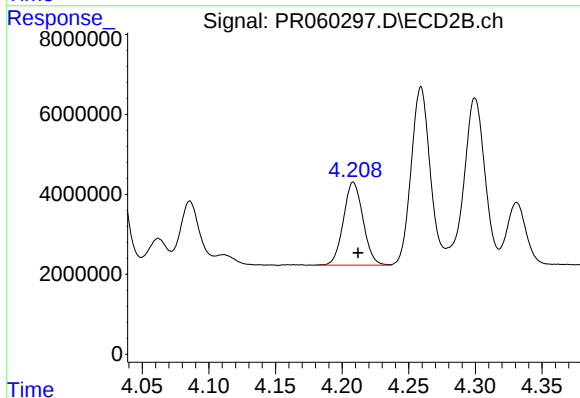
#12 AR-1232-2

R.T.: 4.030 min
Delta R.T.: -0.005 min
Response: 33183595
Conc: 372.41 ng/ml



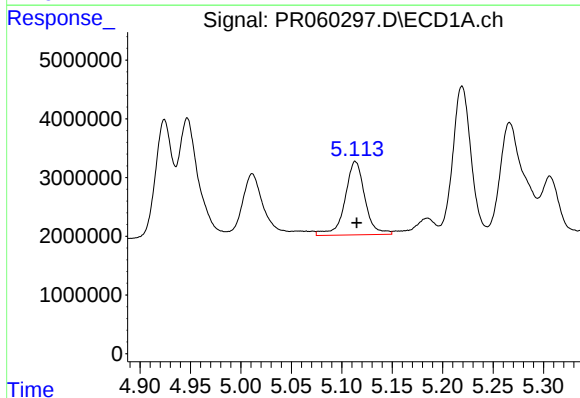
#13 AR-1232-3

R.T.: 4.947 min
Delta R.T.: 0.000 min
Response: 27601438
Conc: 447.68 ng/ml



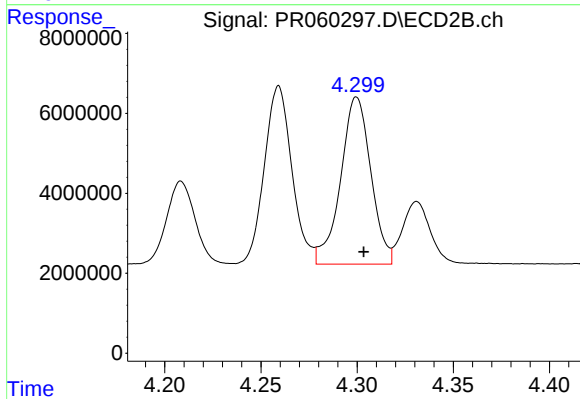
#13 AR-1232-3

R.T.: 4.208 min
Delta R.T.: -0.003 min
Response: 21259267
Conc: 475.16 ng/ml



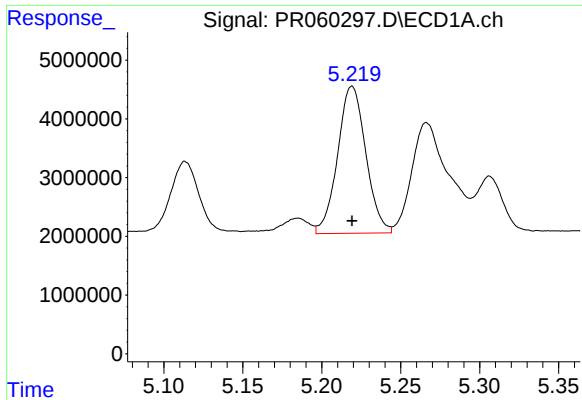
#14 AR-1232-4

R.T.: 5.114 min
Delta R.T.: -0.001 min
Response: 17180128
Conc: 557.03 ng/ml



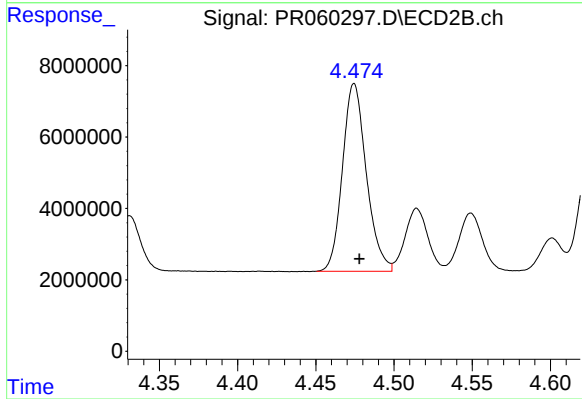
#14 AR-1232-4

R.T.: 4.300 min
Delta R.T.: -0.004 min
Response: 45711088
Conc: 1105.33 ng/ml



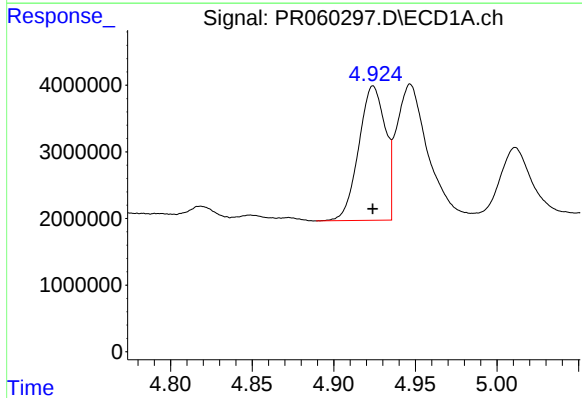
#15 AR-1232-5

R.T.: 5.219 min
Delta R.T.: 0.000 min
Response: 31094408
Conc: 1335.48 ng/ml



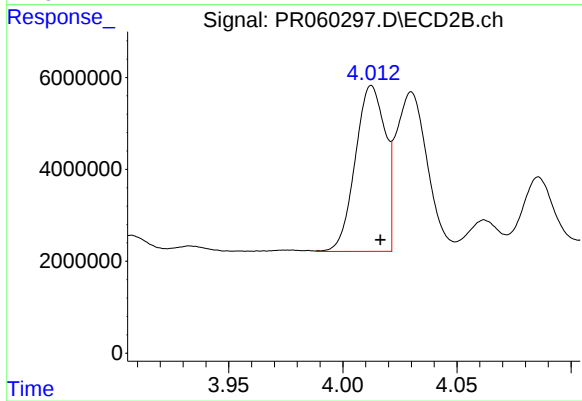
#15 AR-1232-5

R.T.: 4.475 min
Delta R.T.: -0.003 min
Response: 55837795
Conc: 1201.63 ng/ml



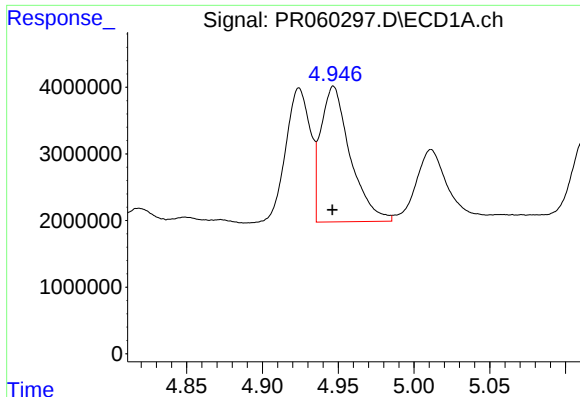
#16 AR-1242-1

R.T.: 4.924 min
Delta R.T.: 0.000 min
Response: 22804188
Conc: 290.21 ng/ml



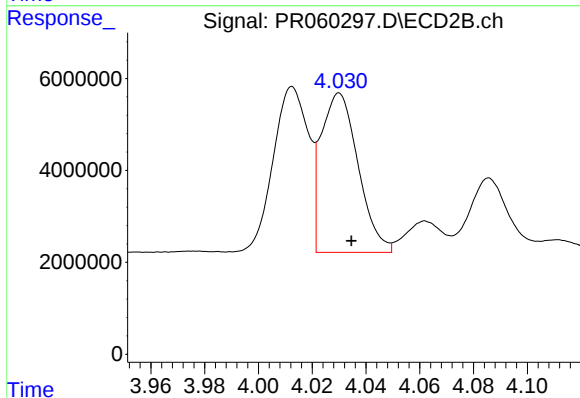
#16 AR-1242-1

R.T.: 4.013 min
Delta R.T.: -0.004 min
Response: 32831095
Conc: 287.65 ng/ml



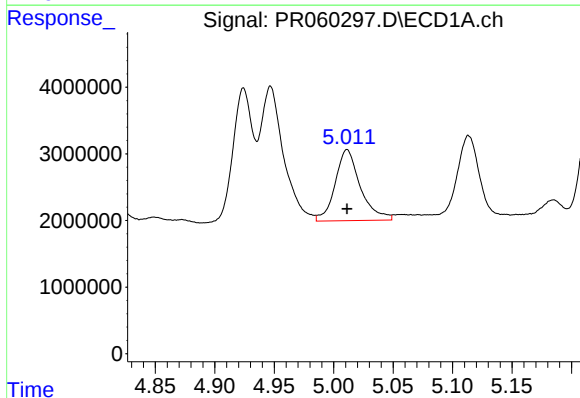
#17 AR-1242-2

R.T.: 4.947 min
Delta R.T.: 0.000 min
Response: 27601438
Conc: 246.15 ng/ml



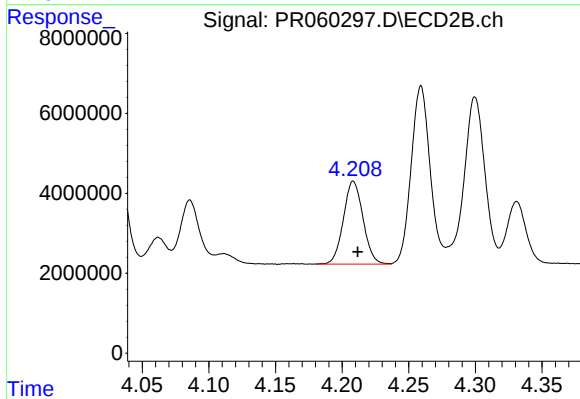
#17 AR-1242-2

R.T.: 4.030 min
Delta R.T.: -0.005 min
Response: 33183595
Conc: 198.33 ng/ml



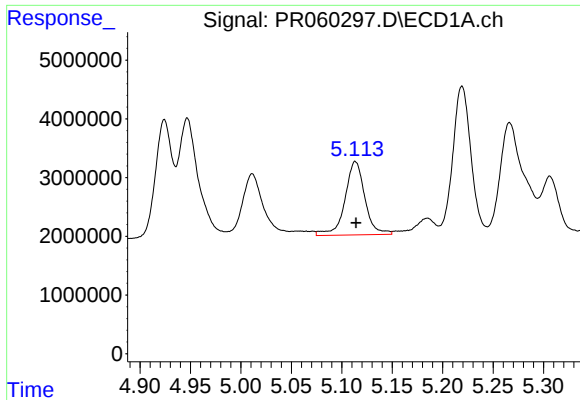
#18 AR-1242-3

R.T.: 5.011 min
Delta R.T.: 0.000 min
Response: 15791180
Conc: 217.38 ng/ml



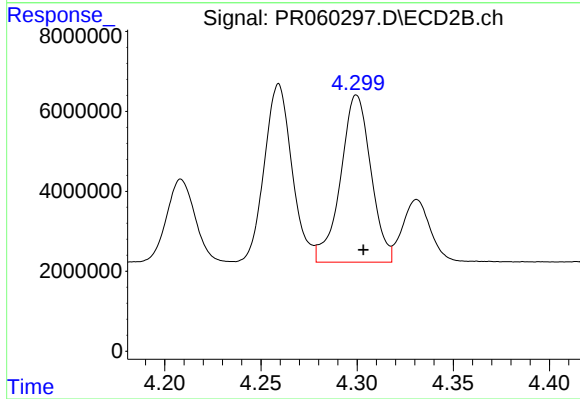
#18 AR-1242-3

R.T.: 4.208 min
Delta R.T.: -0.003 min
Response: 21259267
Conc: 245.76 ng/ml



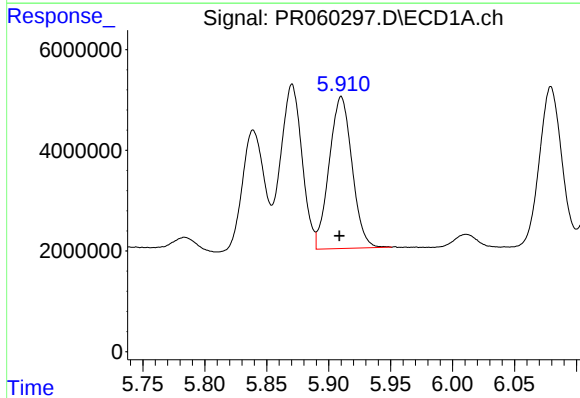
#19 AR-1242-4

R.T.: 5.114 min
Delta R.T.: 0.000 min
Response: 17180128
Conc: 298.49 ng/ml



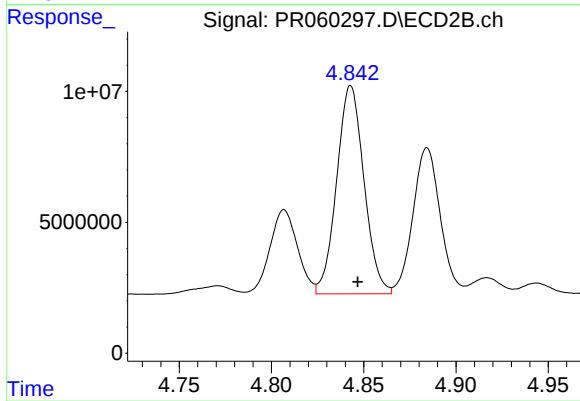
#19 AR-1242-4

R.T.: 4.300 min
Delta R.T.: -0.003 min
Response: 45711088
Conc: 533.33 ng/ml



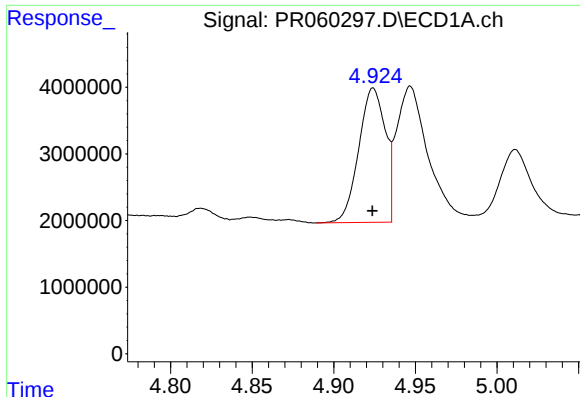
#20 AR-1242-5

R.T.: 5.910 min
Delta R.T.: 0.001 min
Response: 38847529
Conc: 718.89 ng/ml



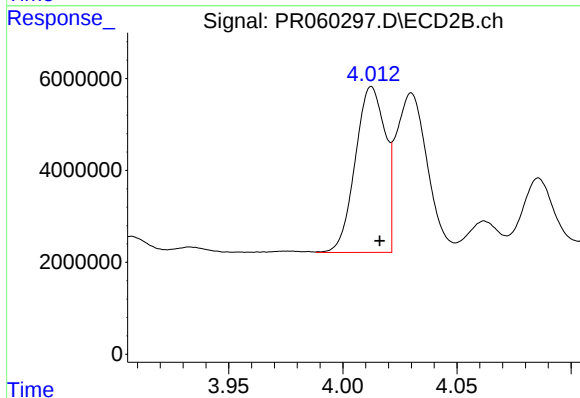
#20 AR-1242-5

R.T.: 4.843 min
Delta R.T.: -0.004 min
Response: 81928999
Conc: 793.38 ng/ml



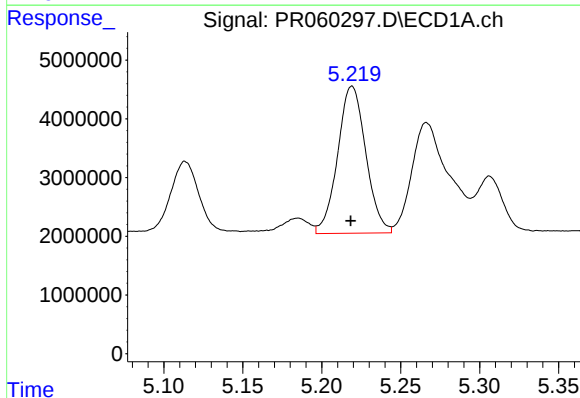
#21 AR-1248-1

R.T.: 4.924 min
Delta R.T.: 0.000 min
Response: 22804188
Conc: 376.32 ng/ml



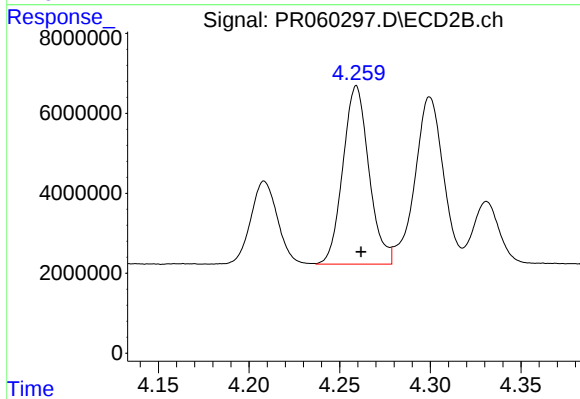
#21 AR-1248-1

R.T.: 4.013 min
Delta R.T.: -0.003 min
Response: 32831095
Conc: 377.20 ng/ml



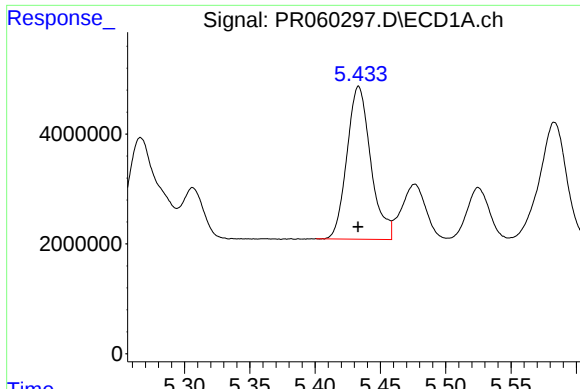
#22 AR-1248-2

R.T.: 5.219 min
Delta R.T.: 0.000 min
Response: 31094408
Conc: 382.96 ng/ml



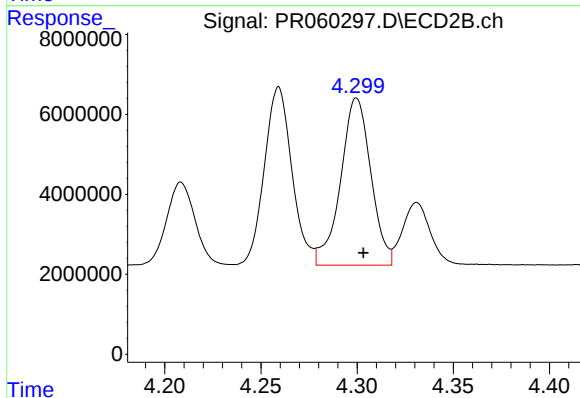
#22 AR-1248-2

R.T.: 4.259 min
Delta R.T.: -0.003 min
Response: 44556250
Conc: 345.16 ng/ml



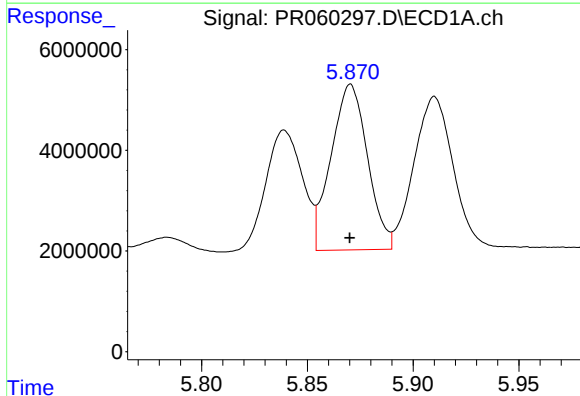
#23 AR-1248-3

R.T.: 5.433 min
Delta R.T.: 0.000 min
Response: 35285024
Conc: 375.65 ng/ml



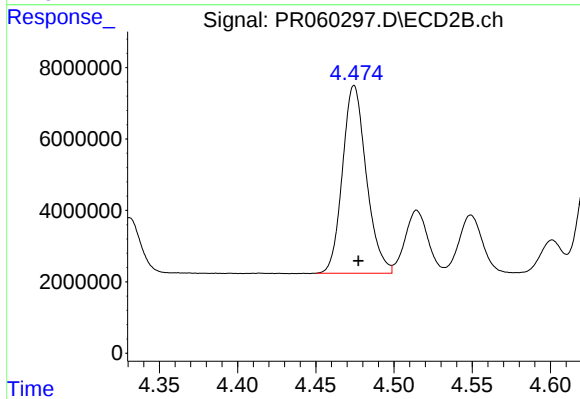
#23 AR-1248-3

R.T.: 4.300 min
Delta R.T.: -0.003 min
Response: 45711088
Conc: 351.61 ng/ml



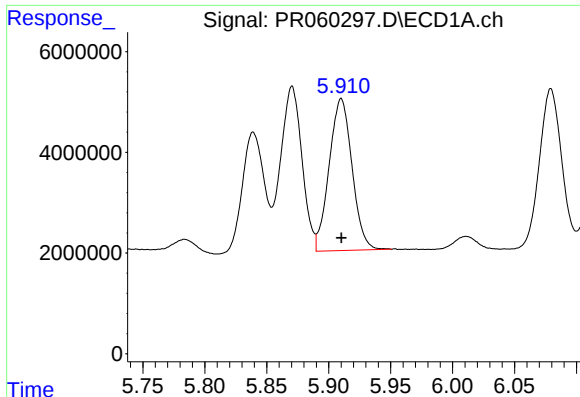
#24 AR-1248-4

R.T.: 5.870 min
Delta R.T.: 0.000 min
Response: 39513139
Conc: 411.12 ng/ml



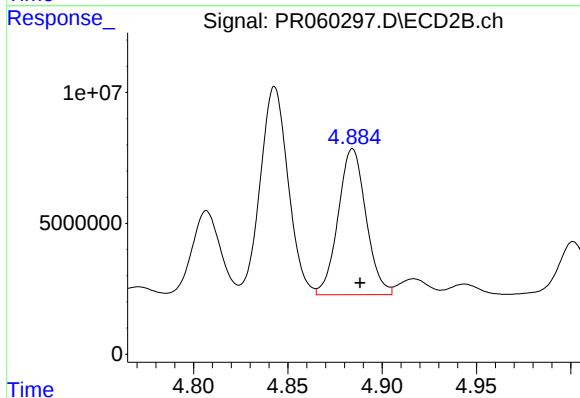
#24 AR-1248-4

R.T.: 4.475 min
Delta R.T.: -0.003 min
Response: 55837795
Conc: 353.86 ng/ml



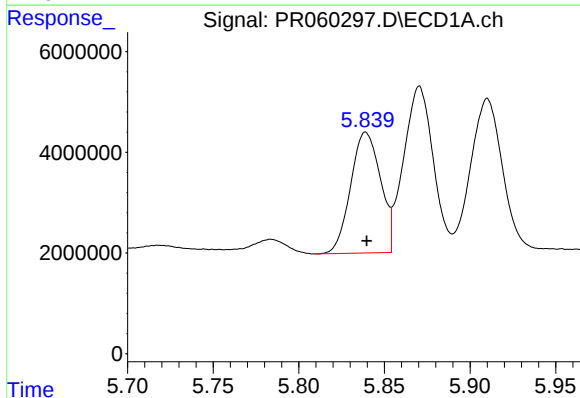
#25 AR-1248-5

R.T.: 5.910 min
Delta R.T.: 0.000 min
Response: 38847529
Conc: 418.66 ng/ml



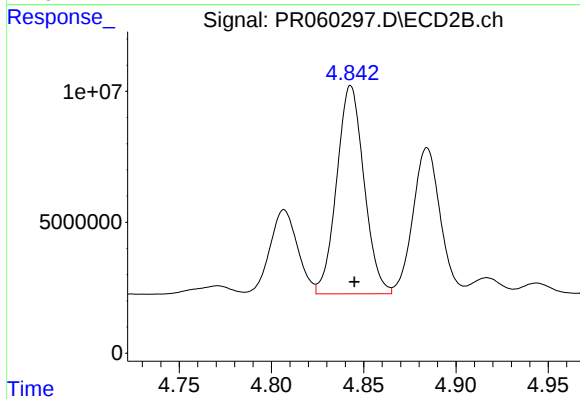
#25 AR-1248-5

R.T.: 4.884 min
Delta R.T.: -0.004 min
Response: 57302614
Conc: 402.14 ng/ml



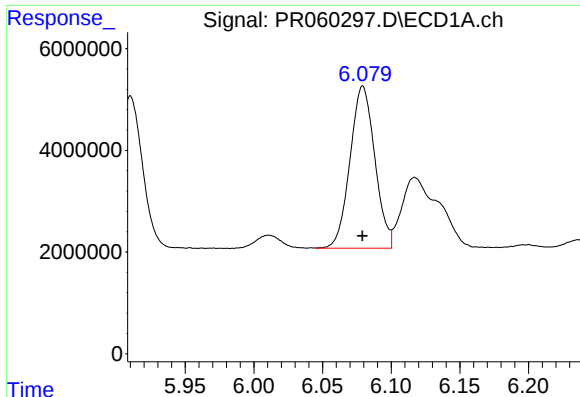
#26 AR-1254-1

R.T.: 5.839 min
Delta R.T.: 0.000 min
Response: 29107185
Conc: 290.39 ng/ml



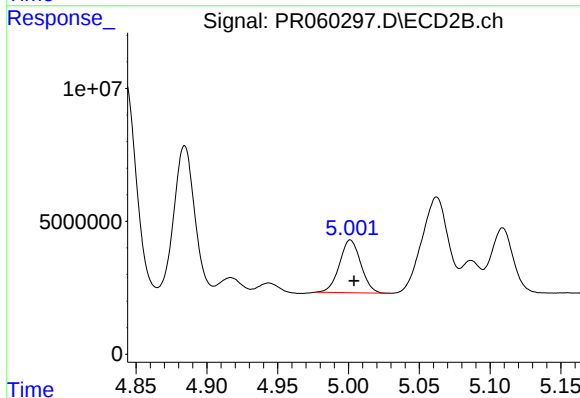
#26 AR-1254-1

R.T.: 4.843 min
Delta R.T.: -0.002 min
Response: 81928999
Conc: 352.30 ng/ml



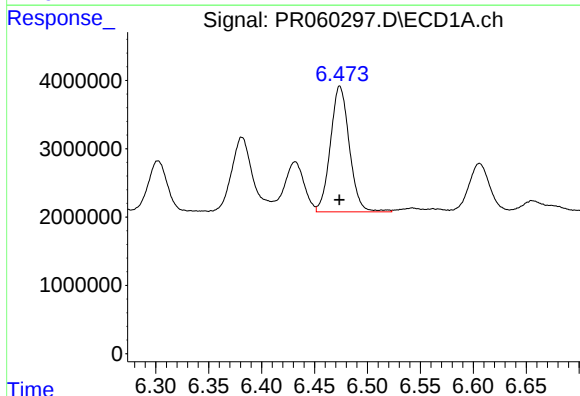
#27 AR-1254-2

R.T.: 6.079 min
Delta R.T.: 0.000 min
Response: 40122436
Conc: 264.25 ng/ml



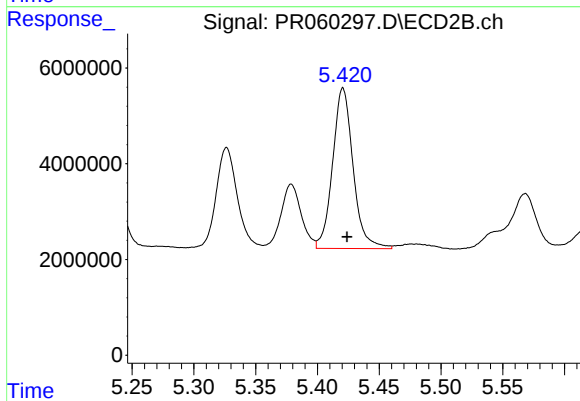
#27 AR-1254-2

R.T.: 5.001 min
Delta R.T.: -0.003 min
Response: 20846732
Conc: 103.83 ng/ml



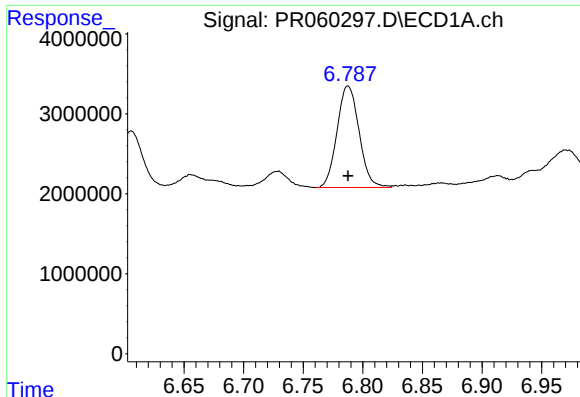
#28 AR-1254-3

R.T.: 6.474 min
Delta R.T.: 0.000 min
Response: 22886226
Conc: 147.28 ng/ml



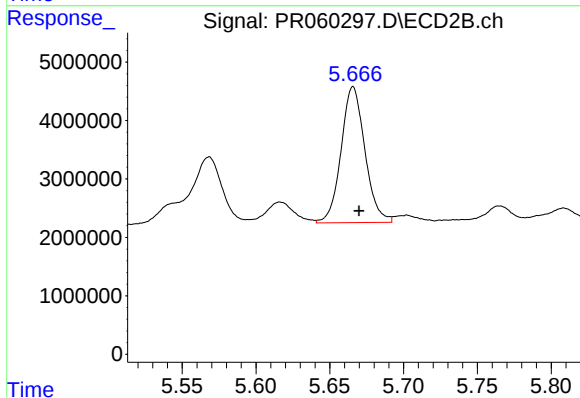
#28 AR-1254-3

R.T.: 5.421 min
Delta R.T.: -0.003 min
Response: 38740208
Conc: 120.90 ng/ml



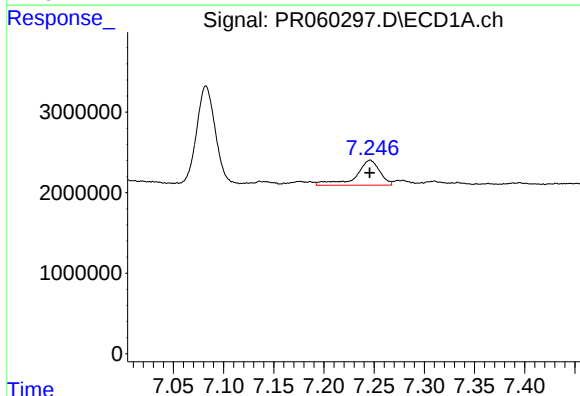
#29 AR-1254-4

R.T.: 6.788 min
Delta R.T.: 0.000 min
Response: 16303620
Conc: 147.98 ng/ml



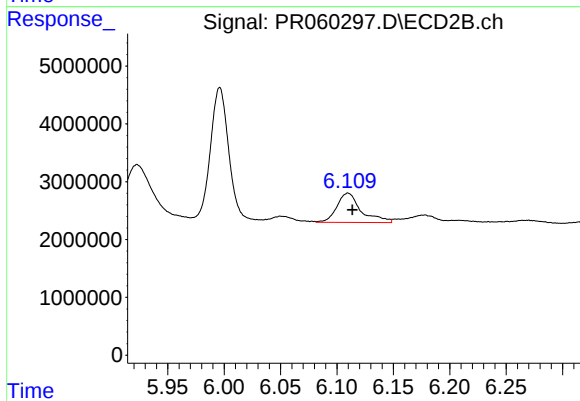
#29 AR-1254-4

R.T.: 5.666 min
Delta R.T.: -0.004 min
Response: 26188412
Conc: 146.00 ng/ml



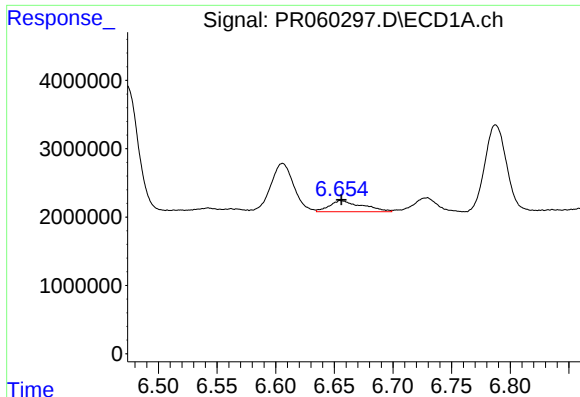
#30 AR-1254-5

R.T.: 7.246 min
Delta R.T.: 0.000 min
Response: 5115128
Conc: 41.69 ng/ml



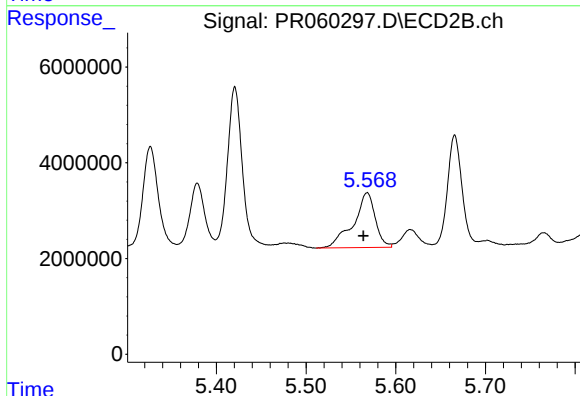
#30 AR-1254-5

R.T.: 6.110 min
Delta R.T.: -0.004 min
Response: 7624223
Conc: 27.57 ng/ml



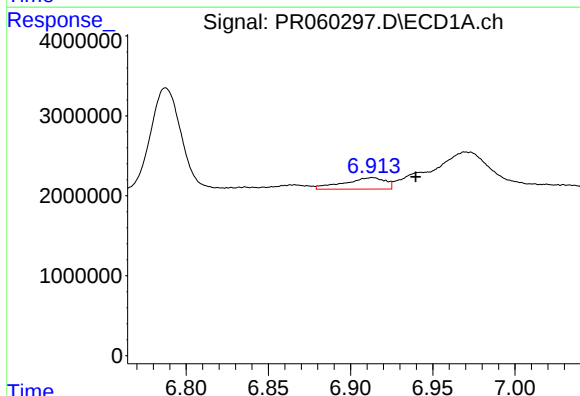
#31 AR-1260-1

R.T.: 6.656 min
Delta R.T.: 0.000 min
Response: 3174215
Conc: 25.80 ng/ml



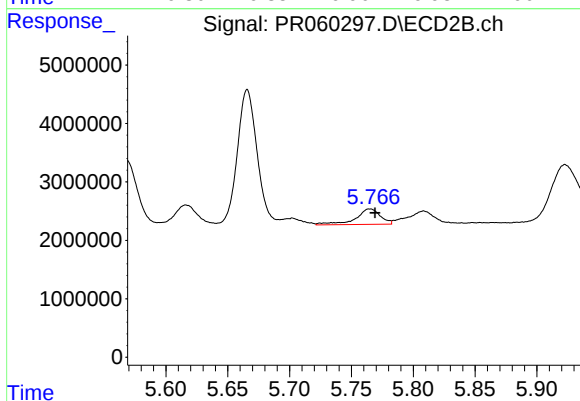
#31 AR-1260-1

R.T.: 5.568 min
Delta R.T.: 0.004 min
Response: 19452126
Conc: 85.06 ng/ml



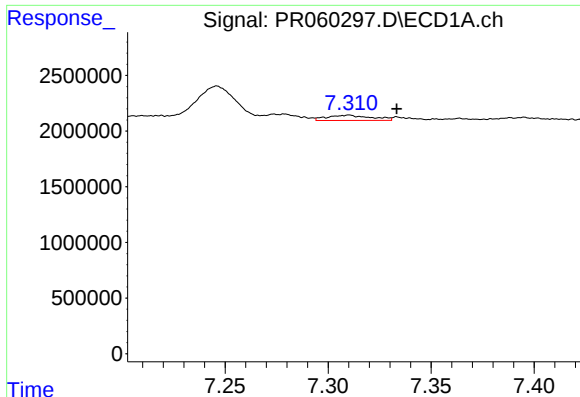
#32 AR-1260-2

R.T.: 6.913 min
Delta R.T.: -0.026 min
Response: 2514065
Conc: 17.89 ng/ml



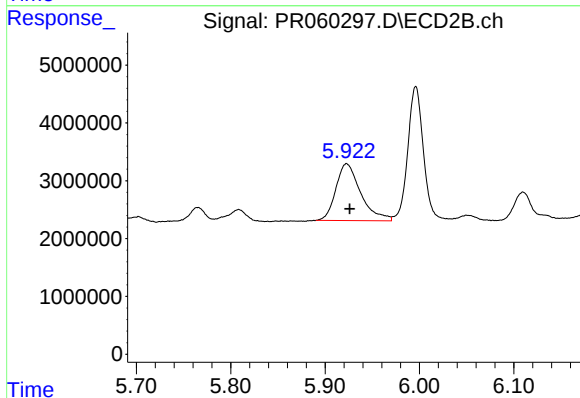
#32 AR-1260-2

R.T.: 5.765 min
Delta R.T.: -0.004 min
Response: 3672472
Conc: 13.65 ng/ml



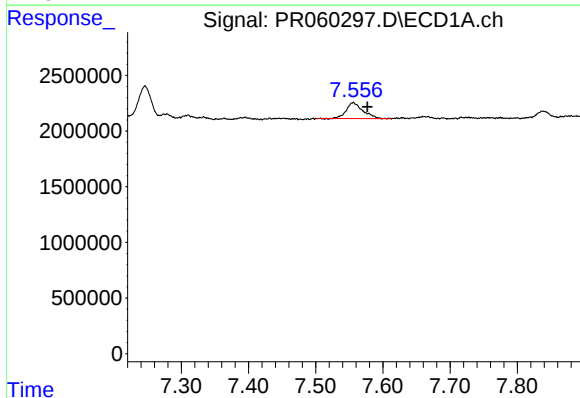
#33 AR-1260-3

R.T.: 7.310 min
Delta R.T.: -0.023 min
Response: 688932
Conc: 6.36 ng/ml



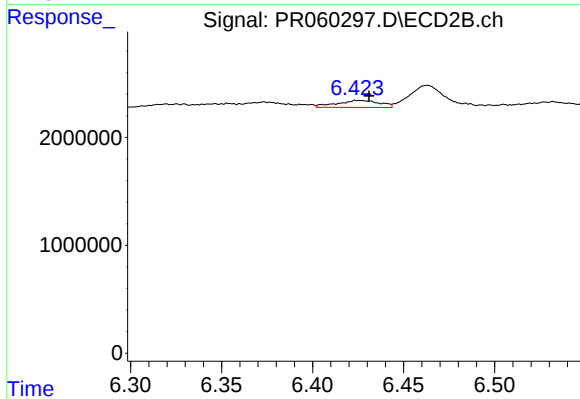
#33 AR-1260-3

R.T.: 5.923 min
Delta R.T.: -0.003 min
Response: 17985213
Conc: 71.00 ng/ml



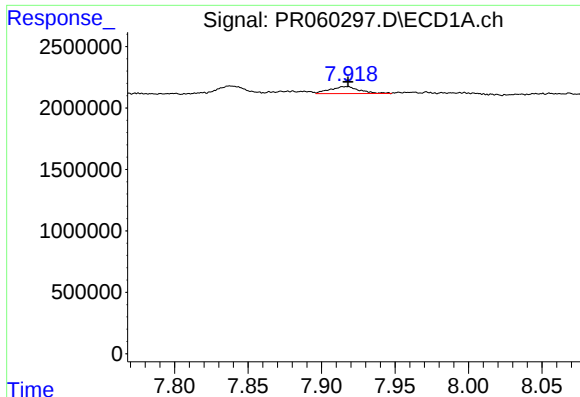
#34 AR-1260-4

R.T.: 7.556 min
Delta R.T.: -0.021 min
Response: 2460089
Conc: 19.94 ng/ml



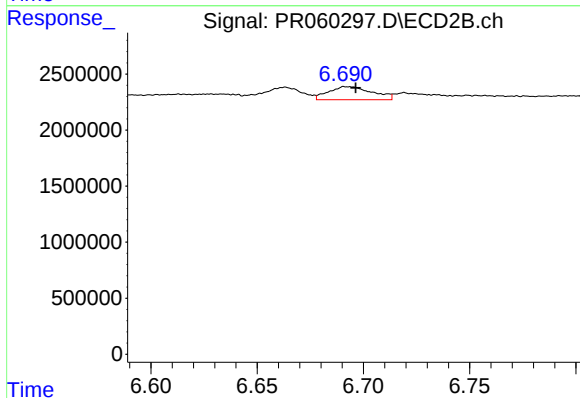
#34 AR-1260-4

R.T.: 6.425 min
Delta R.T.: -0.006 min
Response: 1066750
Conc: 5.07 ng/ml



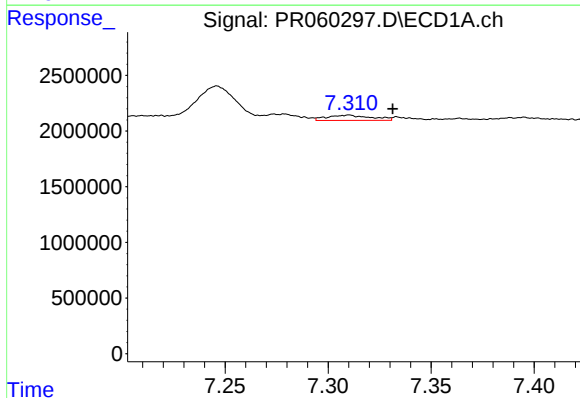
#35 AR-1260-5

R.T.: 7.917 min
Delta R.T.: -0.001 min
Response: 812851
Conc: 3.53 ng/ml



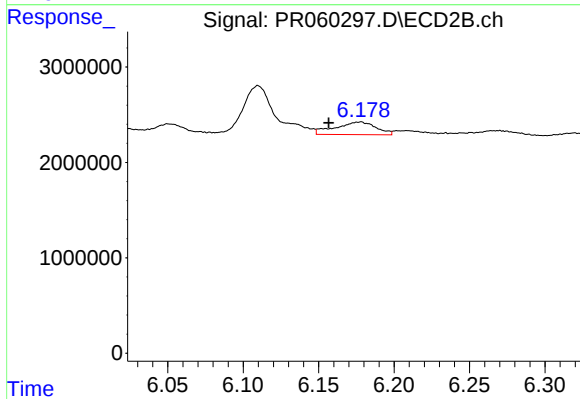
#35 AR-1260-5

R.T.: 6.692 min
Delta R.T.: -0.004 min
Response: 1675242
Conc: 3.52 ng/ml



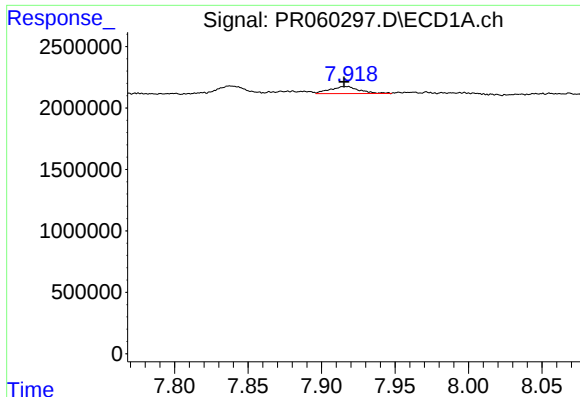
#36 AR-1262-1

R.T.: 7.310 min
Delta R.T.: -0.021 min
Response: 688932
Conc: 4.49 ng/ml



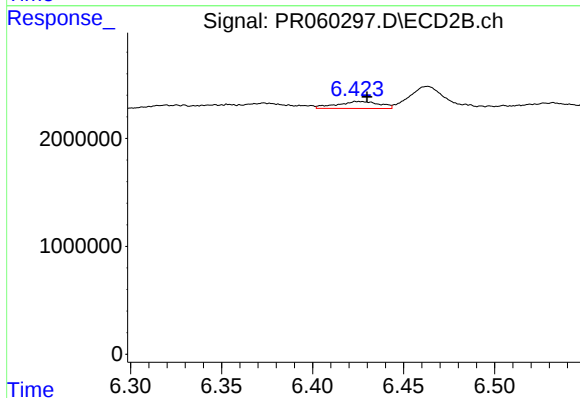
#36 AR-1262-1

R.T.: 6.178 min
Delta R.T.: 0.021 min
Response: 2503064
Conc: 8.19 ng/ml



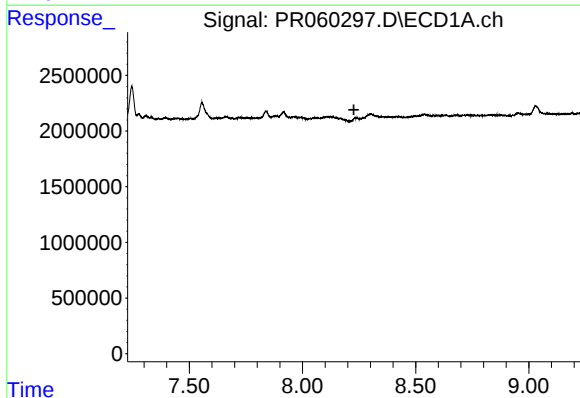
#37 AR-1262-2

R.T.: 7.917 min
Delta R.T.: 0.002 min
Response: 812851
Conc: 3.13 ng/ml



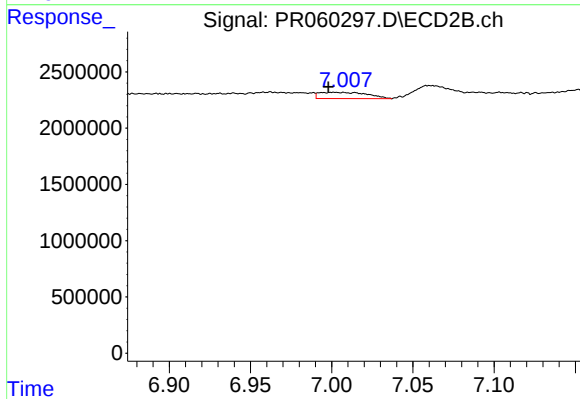
#37 AR-1262-2

R.T.: 6.425 min
Delta R.T.: -0.005 min
Response: 1066750
Conc: 3.92 ng/ml



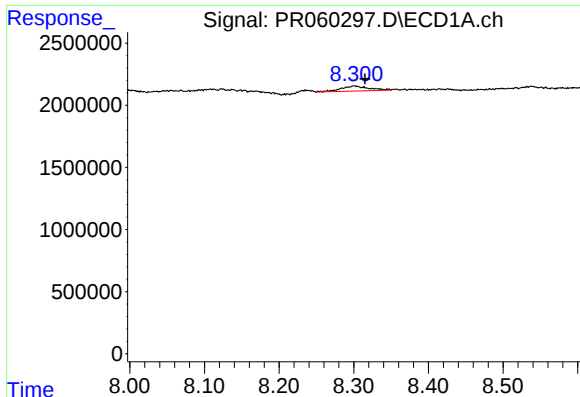
#38 AR-1262-3

R.T.: 8.237 min
Delta R.T.: 0.010 min
Response: -18812
Conc: N.D.



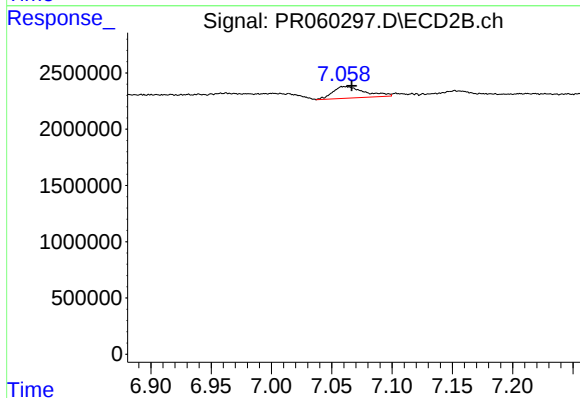
#38 AR-1262-3

R.T.: 7.001 min
Delta R.T.: 0.003 min
Response: 1137088
Conc: 5.54 ng/ml



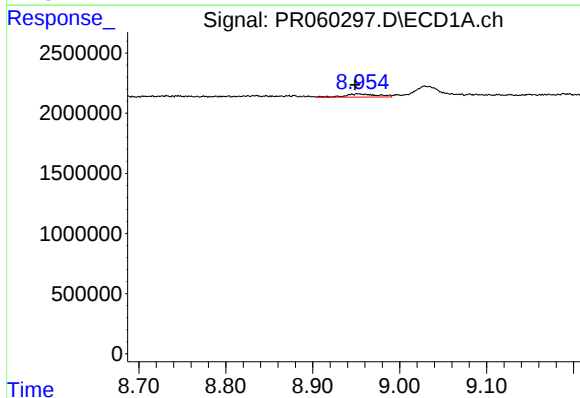
#39 AR-1262-4

R.T.: 8.300 min
Delta R.T.: -0.015 min
Response: 1066278
Conc: 7.35 ng/ml



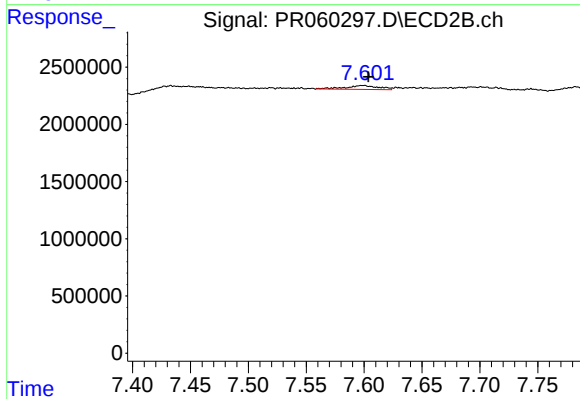
#39 AR-1262-4

R.T.: 7.060 min
Delta R.T.: -0.006 min
Response: 1884334
Conc: 4.92 ng/ml



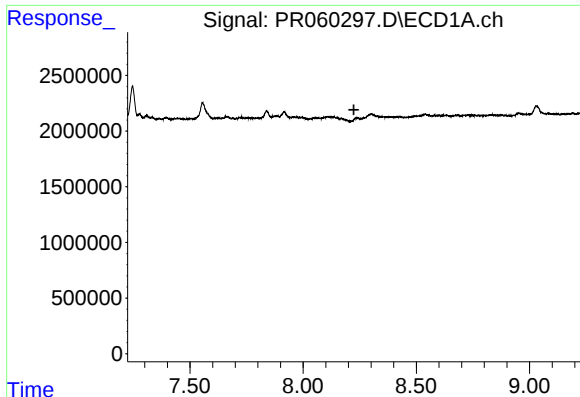
#40 AR-1262-5

R.T.: 8.953 min
Delta R.T.: 0.004 min
Response: 667849
Conc: 6.35 ng/ml



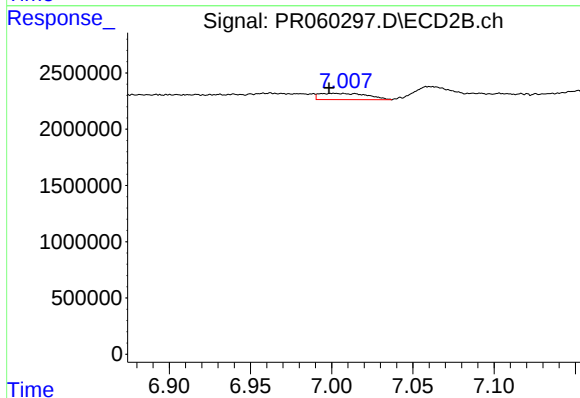
#40 AR-1262-5

R.T.: 7.599 min
Delta R.T.: -0.005 min
Response: 677347
Conc: 4.00 ng/ml



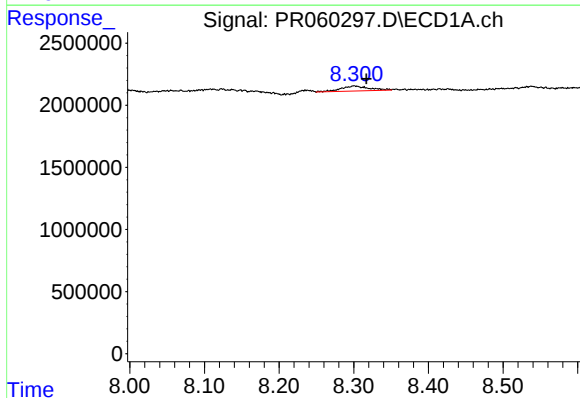
#41 AR-1268-1

R.T.: 8.237 min
Delta R.T.: 0.013 min
Response: -18812
Conc: N.D.



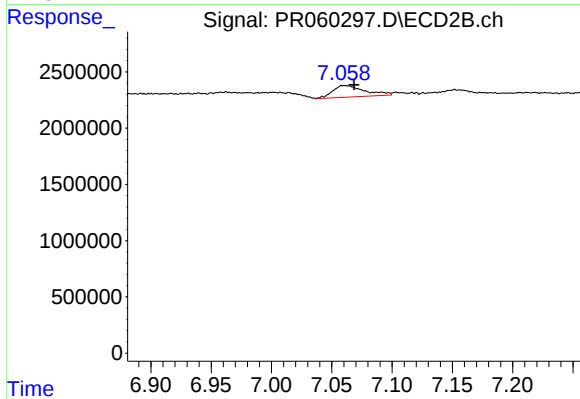
#41 AR-1268-1

R.T.: 7.001 min
Delta R.T.: 0.003 min
Response: 1137088
Conc: 1.29 ng/ml



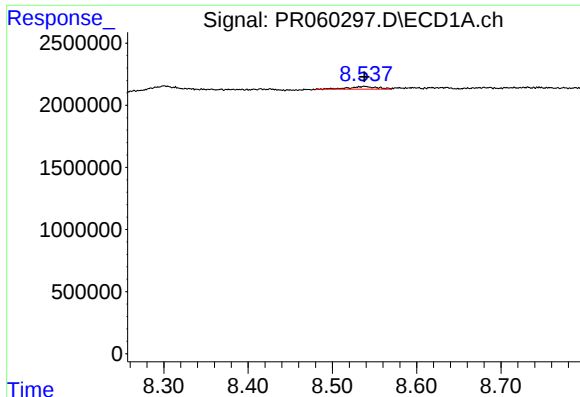
#42 AR-1268-2

R.T.: 8.300 min
Delta R.T.: -0.017 min
Response: 1066278
Conc: 2.67 ng/ml



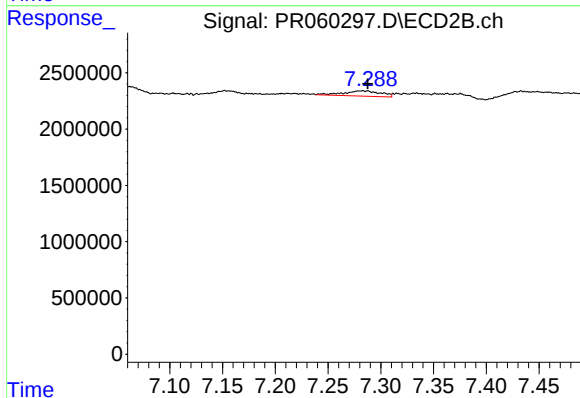
#42 AR-1268-2

R.T.: 7.060 min
Delta R.T.: -0.008 min
Response: 1884334
Conc: 2.39 ng/ml



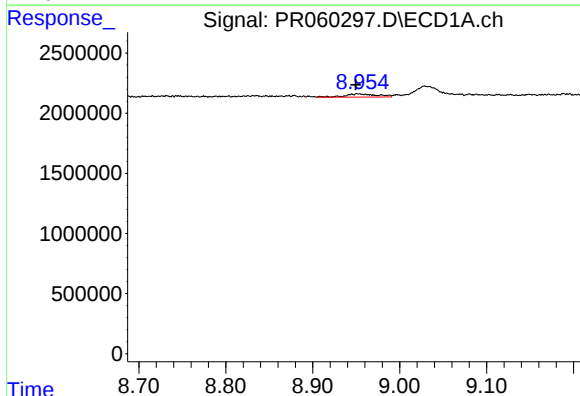
#43 AR-1268-3

R.T.: 8.538 min
Delta R.T.: 0.000 min
Response: 487803
Conc: 1.35 ng/ml



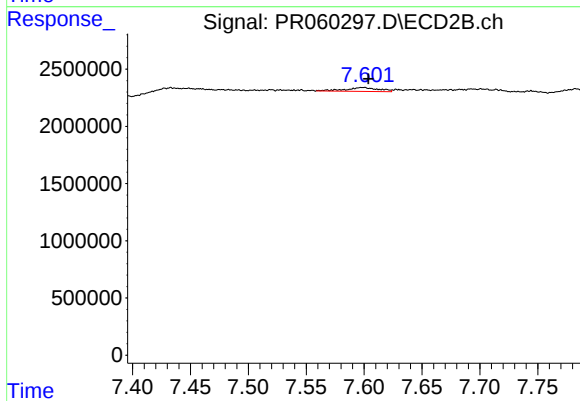
#43 AR-1268-3

R.T.: 7.287 min
Delta R.T.: 0.000 min
Response: 1146715
Conc: 1.65 ng/ml



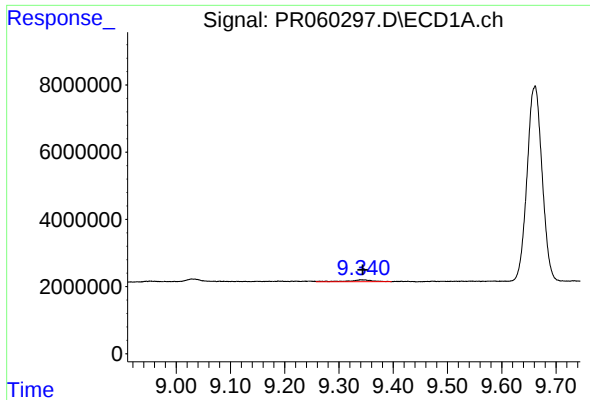
#44 AR-1268-4

R.T.: 8.953 min
Delta R.T.: 0.003 min
Response: 667849
Conc: 4.23 ng/ml



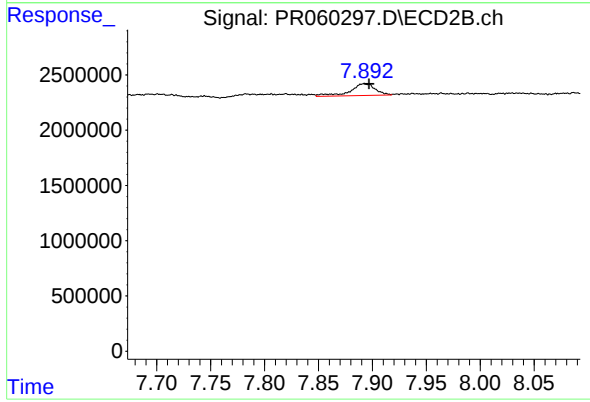
#44 AR-1268-4

R.T.: 7.599 min
Delta R.T.: -0.004 min
Response: 677347
Conc: 2.56 ng/ml



#45 AR-1268-5

R.T.: 9.342 min
Delta R.T.: -0.002 min
Response: 1747783
Conc: 1.52 ng/ml



#45 AR-1268-5

R.T.: 7.892 min
Delta R.T.: -0.005 min
Response: 1735696
Conc: 0.83 ng/ml