

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR041023\
 Data File : PR060834.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 10 Apr 2023 23:35
 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: Apr 11 05:01:16 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR040323CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Apr 04 04:06:01 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...	3.687	2.900	61546877	78340776	18.045	16.897
2)	SA Decachlor...	9.658	8.126	110.1E6	160.5E6	38.079	36.420
Target Compounds							
3)	L1 AR-1016-1	4.921	4.009	26605442	32761708	242.690	213.347
4)	L1 AR-1016-2	4.944	4.026	31312610	33784706	200.919	151.773
5)	L1 AR-1016-3	5.009	4.205	16401844	21237743	166.604	184.574
6)	L1 AR-1016-4	5.111	4.255	17842766	45354635	226.359	504.348 #
7)	L1 AR-1016-5	5.431	4.470	42594779	53567119	543.781	455.977
8)	L2 AR-1221-1	3.901	3.120	420212	396594	10.136	7.993
9)	L2 AR-1221-2	4.002	3.203	1219468	1490097	42.677	41.726
10)	L2 AR-1221-3	4.080	3.285	2633935	2616081	28.430	21.653
11)	L3 AR-1232-1	4.080	3.285	2633935	2616081	33.877	26.018
12)	L3 AR-1232-2	4.634	4.026	11243953	33784706	307.058	347.605
13)	L3 AR-1232-3	4.944	4.205	31312610	21237743	437.064	431.781
14)	L3 AR-1232-4	5.111	4.296	17842766	34306381	489.206	797.470 #
15)	L3 AR-1232-5	5.217	4.470	36525443	53567119	1347.591	1102.330
16)	L4 AR-1242-1	4.921	4.009	26605442	32761708	289.288	262.748
17)	L4 AR-1242-2	4.944	4.026	31312610	33784706	243.183	188.127
18)	L4 AR-1242-3	5.009	4.205	16401844	21237743	198.838	229.208
19)	L4 AR-1242-4	5.111	4.296	17842766	34306381	267.178	390.556 #
20)	L4 AR-1242-5	5.907	4.838	47042876	88678168	680.831	763.803
21)	L5 AR-1248-1	4.921	4.009	26605442	32761708	378.351	340.483
22)	L5 AR-1248-2	5.217	4.255	36525443	45354635	383.140	336.943
23)	L5 AR-1248-3	5.431	4.296	42594779	34306381	382.745	251.860 #
24)	L5 AR-1248-4	5.868	4.470	30797874	53567119	245.824	321.834 #
25)	L5 AR-1248-5	5.907	4.880	47042876	77859074	388.103	456.434
26)	L6 AR-1254-1	5.837	4.838	48769677	88678168	412.611	351.023
27)	L6 AR-1254-2	6.077	4.997	49220435	25659850	259.616	116.966 #
28)	L6 AR-1254-3	6.471	5.415	32638161	50086812	161.133	137.237
29)	L6 AR-1254-4	6.788	5.661	15156373	31303564	99.516	136.389 #
30)	L6 AR-1254-5	7.243	6.104	4424130	9771349	27.056	29.459
31)	L7 AR-1260-1	6.654	5.564	7932541	32751223	51.361	128.574 #
32)	L7 AR-1260-2	6.935	5.760	3448695	6037789	18.711	19.240
33)	L7 AR-1260-3	7.306	5.914	244852	5656841	1.794	19.646 #
34)	L7 AR-1260-4	7.553	6.422	2440680	1308210	15.440	5.339 #
35)	L7 AR-1260-5	7.915	6.686	894168	1882835	2.924	3.184
36)	L8 AR-1262-1	7.306	6.175	244852	1536915	1.225	4.401 #
37)	L8 AR-1262-2	7.915	6.422	894168	1308210	2.514	4.126 #
38)	L8 AR-1262-3	8.229	6.986	782546	1150840	3.180	4.591 #
39)	L8 AR-1262-4	0.000	7.054	0	2591172	N.D.	5.321 #
40)	L8 AR-1262-5	0.000	7.591	0	440692	N.D.	1.983 #
41)	L9 AR-1268-1	8.229	6.986	782546	1150840	2.331	1.917

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Data File : PR060834.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 10 Apr 2023 23:35
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: Apr 11 05:01:16 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR040323CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Apr 04 04:06:01 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

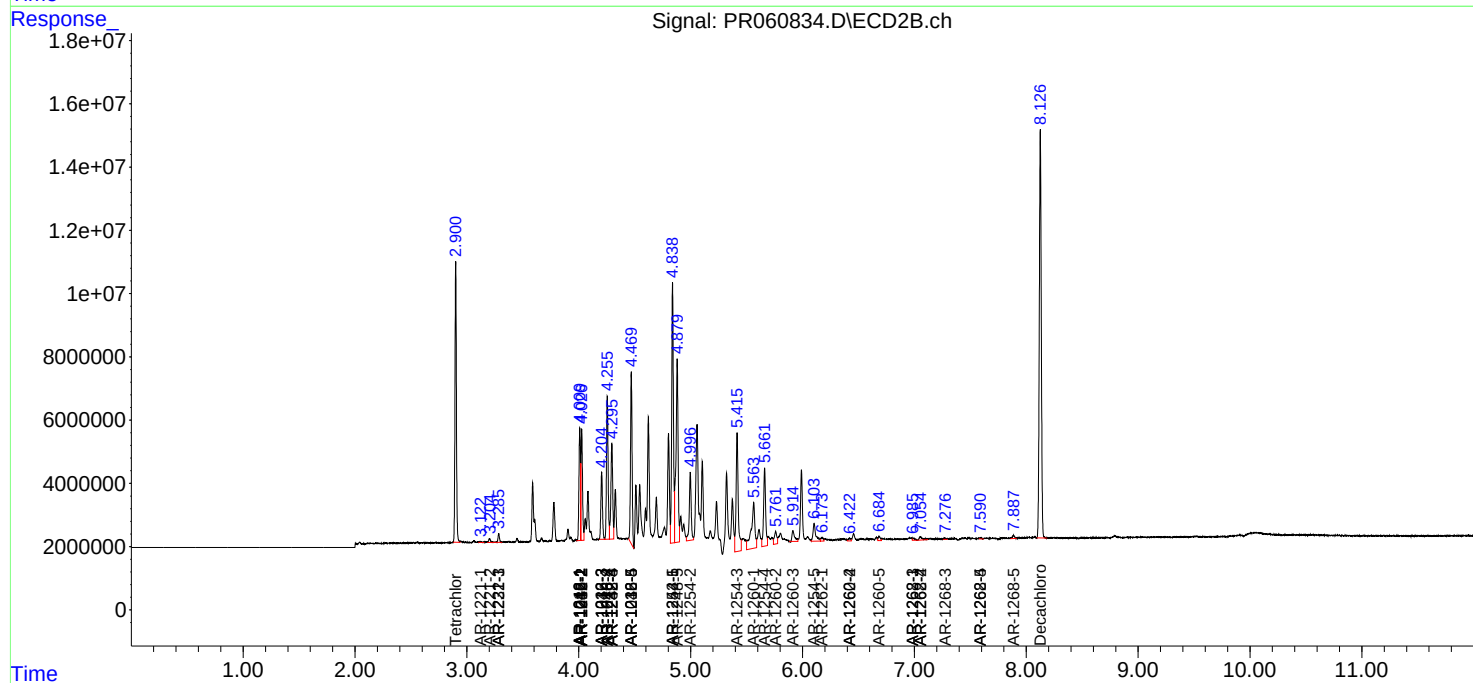
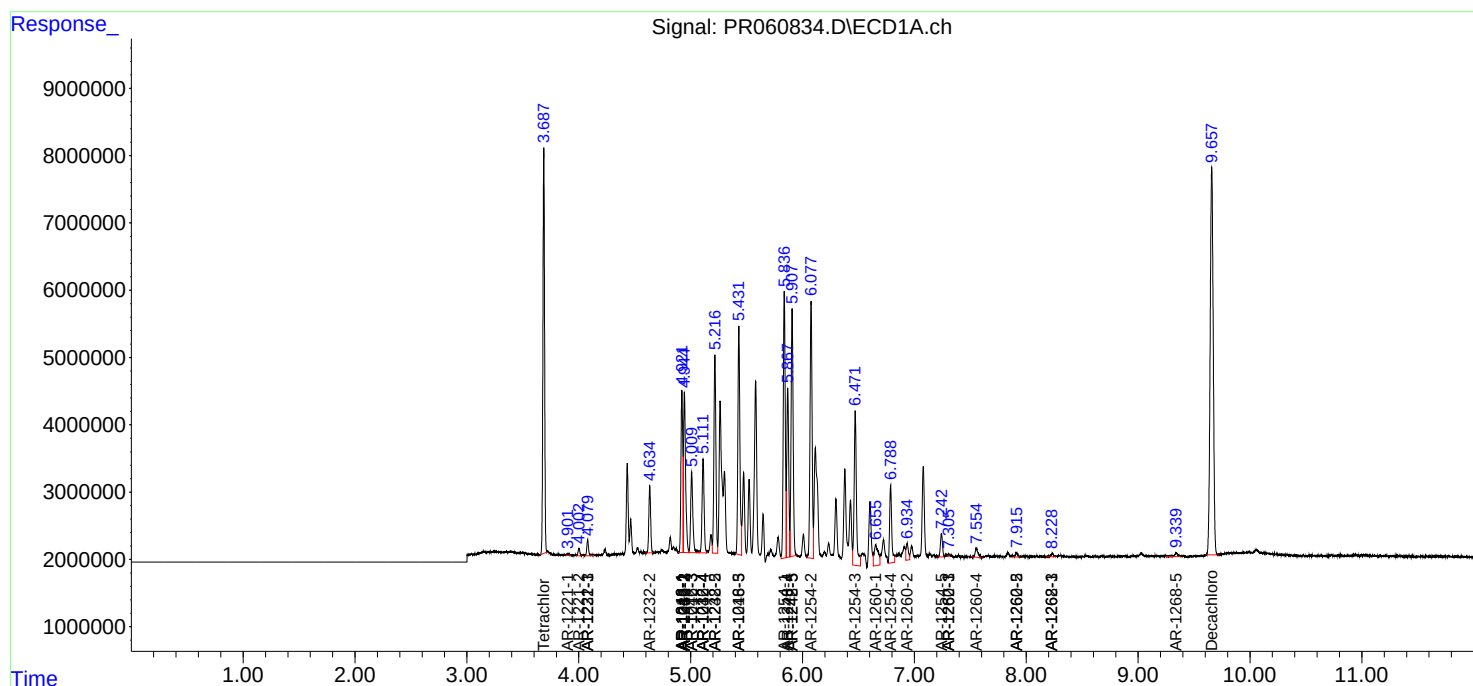
	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml
42)	L9 AR-1268-2	0.000	7.054	0	2591172	N.D.	4.742 #
43)	L9 AR-1268-3	0.000	7.277	0	542633	N.D.	1.171 #
44)	L9 AR-1268-4	0.000	7.591	0	440692	N.D.	2.254 #
45)	L9 AR-1268-5	9.340	7.887	1175646	1406900	1.339	0.927 #

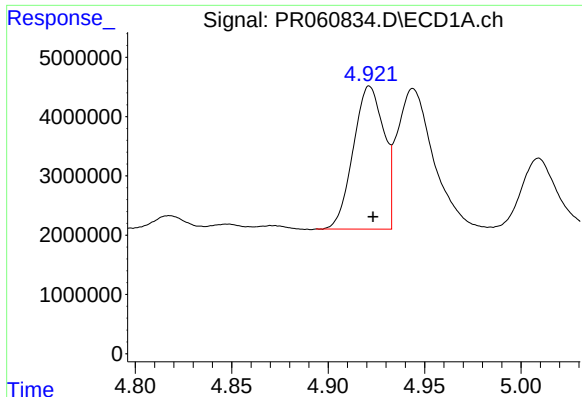
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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Integration File signal 1: autoint1.e
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Quant Time: Apr 11 05:01:16 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR040323CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Apr 04 04:06:01 2023
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Integrator: ChemStation

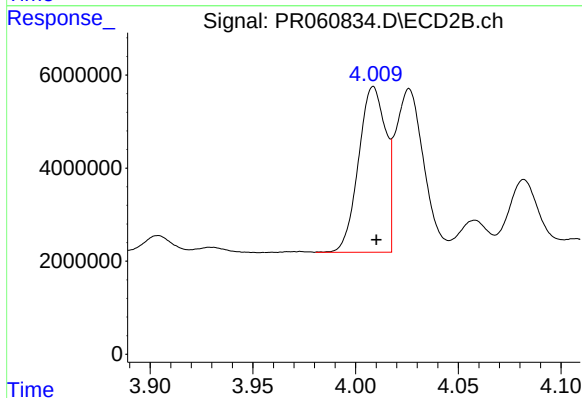
Volume Inj. : 1 µl
Signal #1 Phase : ZB MR1 Signal #2 Phase: ZB MR2
Signal #1 Info : 30Mx0.32mmx 0.5µm Signal #2 Info : 30M x 0.32mm x 0.25µm





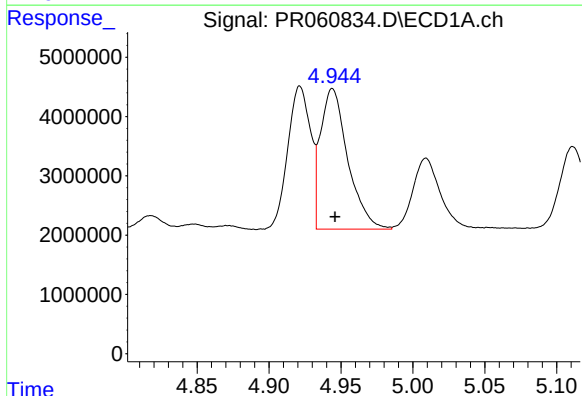
#3 AR-1016-1

R.T.: 4.921 min
Delta R.T.: -0.002 min
Response: 26605442
Conc: 242.69 ng/ml



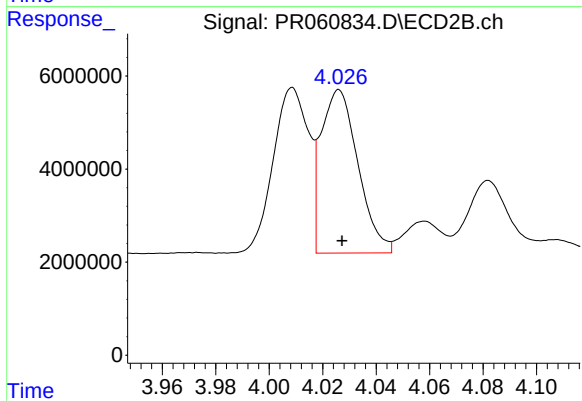
#3 AR-1016-1

R.T.: 4.009 min
Delta R.T.: -0.001 min
Response: 32761708
Conc: 213.35 ng/ml



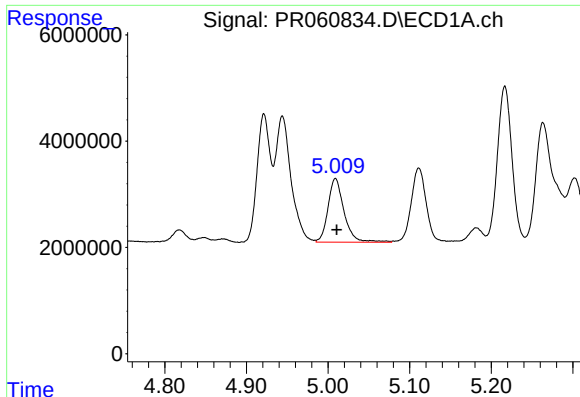
#4 AR-1016-2

R.T.: 4.944 min
Delta R.T.: -0.002 min
Response: 31312610
Conc: 200.92 ng/ml



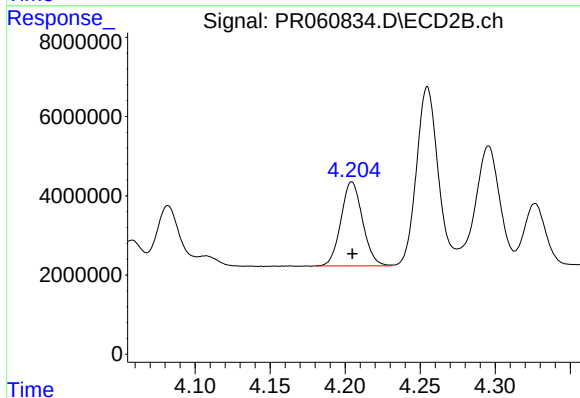
#4 AR-1016-2

R.T.: 4.026 min
Delta R.T.: -0.001 min
Response: 33784706
Conc: 151.77 ng/ml



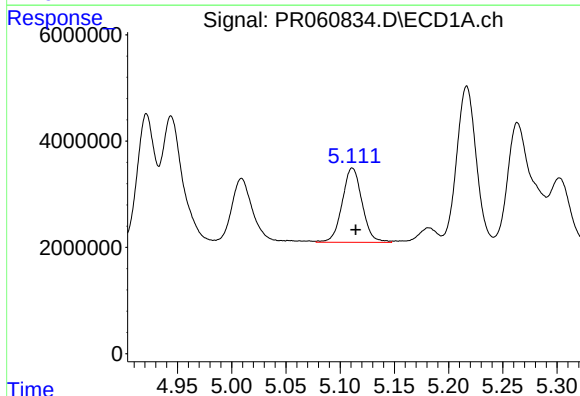
#5 AR-1016-3

R.T.: 5.009 min
Delta R.T.: -0.001 min
Response: 16401844
Conc: 166.60 ng/ml



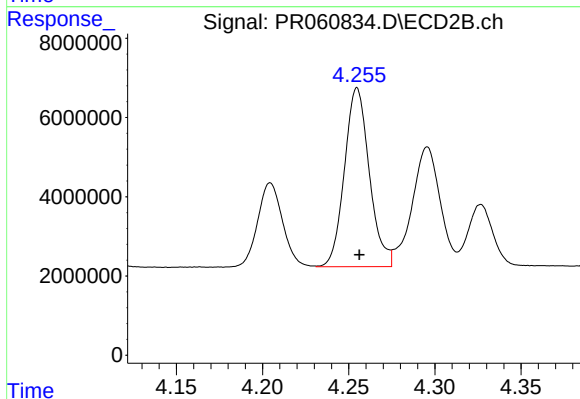
#5 AR-1016-3

R.T.: 4.205 min
Delta R.T.: 0.000 min
Response: 21237743
Conc: 184.57 ng/ml



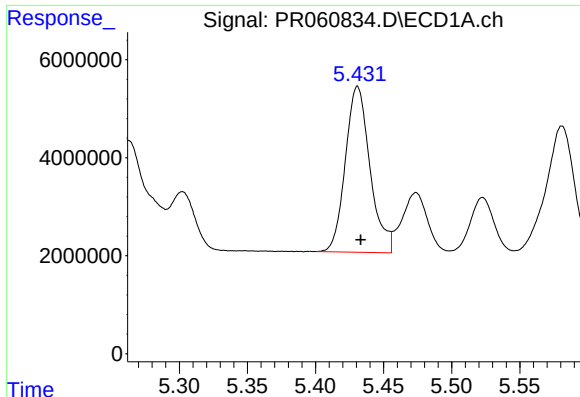
#6 AR-1016-4

R.T.: 5.111 min
Delta R.T.: -0.003 min
Response: 17842766
Conc: 226.36 ng/ml



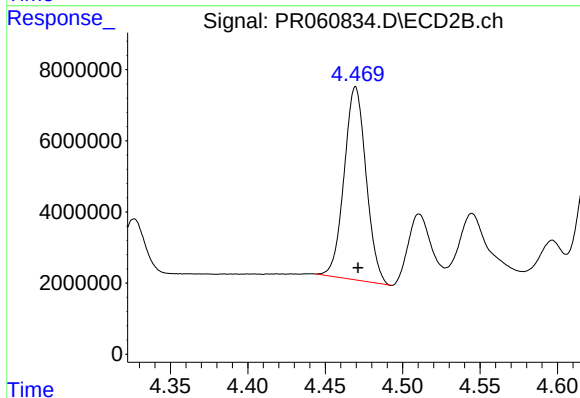
#6 AR-1016-4

R.T.: 4.255 min
Delta R.T.: -0.001 min
Response: 45354635
Conc: 504.35 ng/ml



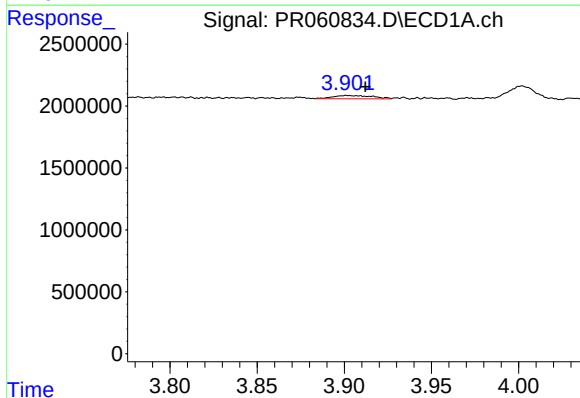
#7 AR-1016-5

R.T.: 5.431 min
Delta R.T.: -0.002 min
Response: 42594779
Conc: 543.78 ng/ml



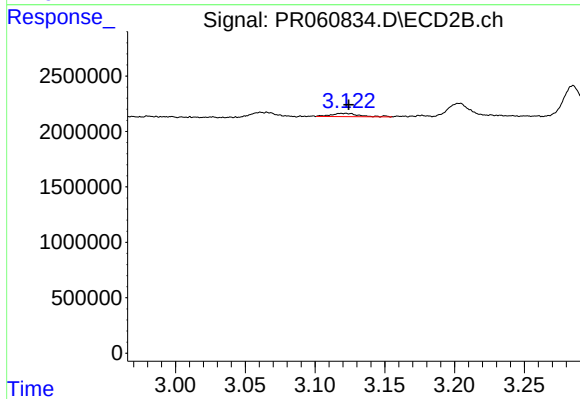
#7 AR-1016-5

R.T.: 4.470 min
Delta R.T.: -0.002 min
Response: 53567119
Conc: 455.98 ng/ml



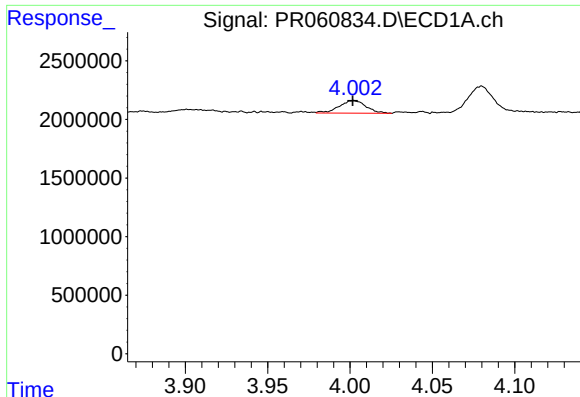
#8 AR-1221-1

R.T.: 3.901 min
Delta R.T.: -0.011 min
Response: 420212
Conc: 10.14 ng/ml



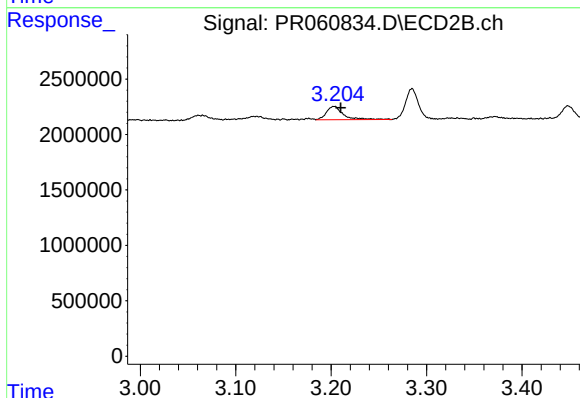
#8 AR-1221-1

R.T.: 3.120 min
Delta R.T.: -0.004 min
Response: 396594
Conc: 7.99 ng/ml



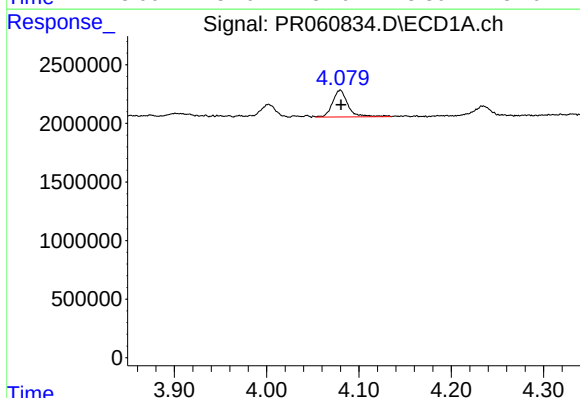
#9 AR-1221-2

R.T.: 4.002 min
Delta R.T.: 0.000 min
Response: 1219468
Conc: 42.68 ng/ml



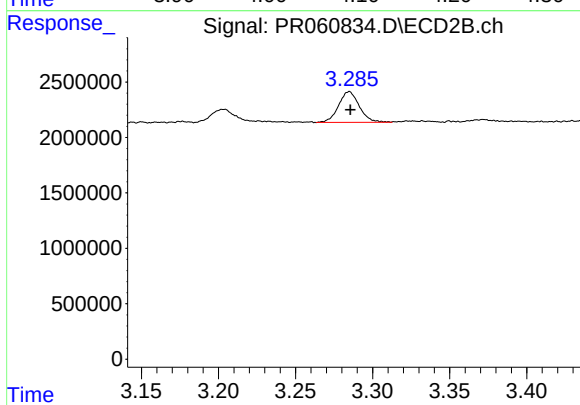
#9 AR-1221-2

R.T.: 3.203 min
Delta R.T.: -0.007 min
Response: 1490097
Conc: 41.73 ng/ml



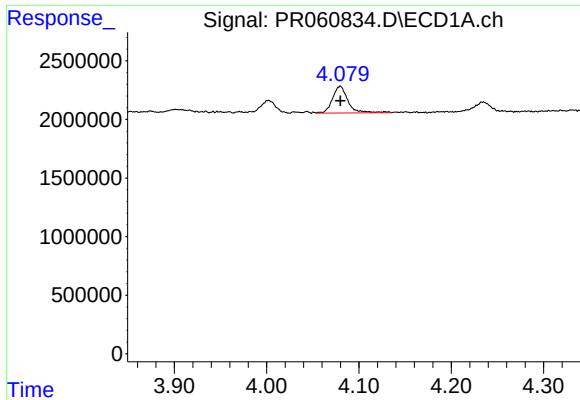
#10 AR-1221-3

R.T.: 4.080 min
Delta R.T.: 0.000 min
Response: 2633935
Conc: 28.43 ng/ml



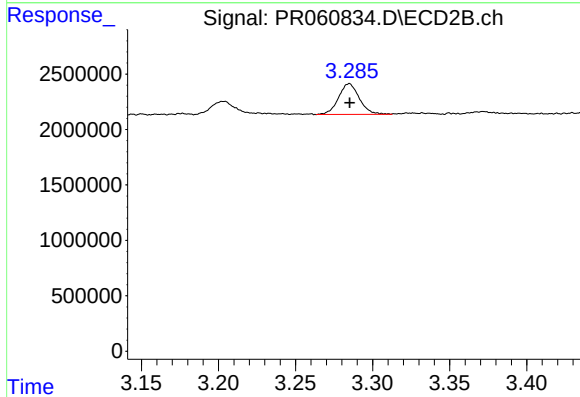
#10 AR-1221-3

R.T.: 3.285 min
Delta R.T.: 0.000 min
Response: 2616081
Conc: 21.65 ng/ml



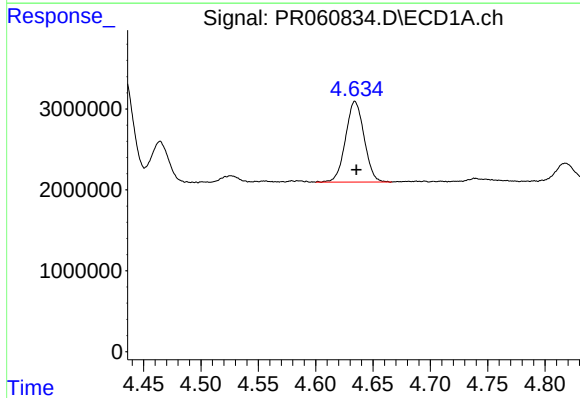
#11 AR-1232-1

R.T.: 4.080 min
Delta R.T.: 0.000 min
Response: 2633935
Conc: 33.88 ng/ml



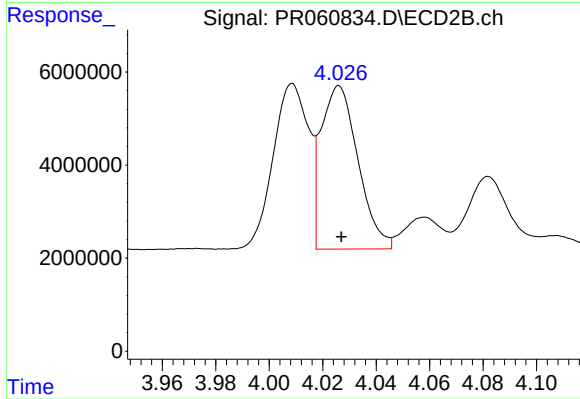
#11 AR-1232-1

R.T.: 3.285 min
Delta R.T.: 0.000 min
Response: 2616081
Conc: 26.02 ng/ml



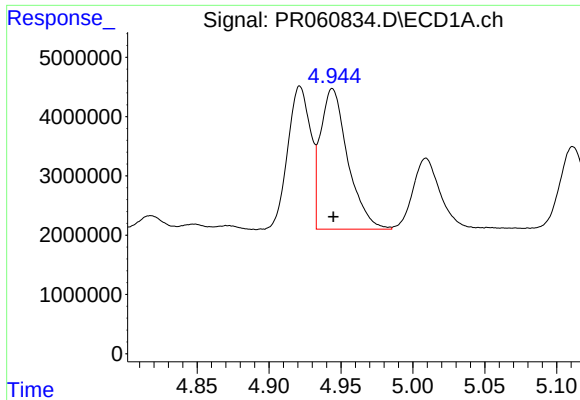
#12 AR-1232-2

R.T.: 4.634 min
Delta R.T.: -0.001 min
Response: 11243953
Conc: 307.06 ng/ml



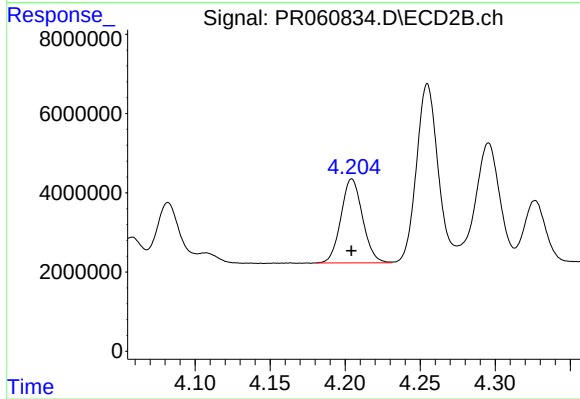
#12 AR-1232-2

R.T.: 4.026 min
Delta R.T.: 0.000 min
Response: 33784706
Conc: 347.60 ng/ml



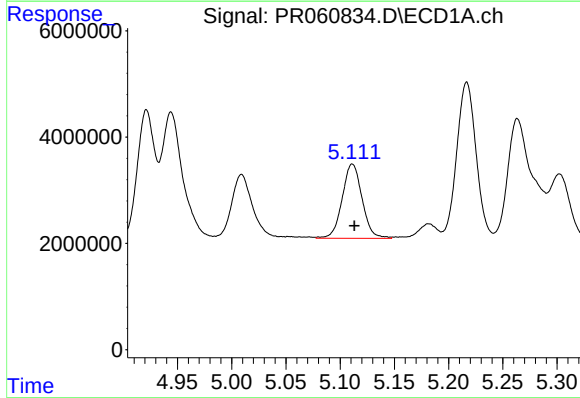
#13 AR-1232-3

R.T.: 4.944 min
Delta R.T.: 0.000 min
Response: 31312610
Conc: 437.06 ng/ml



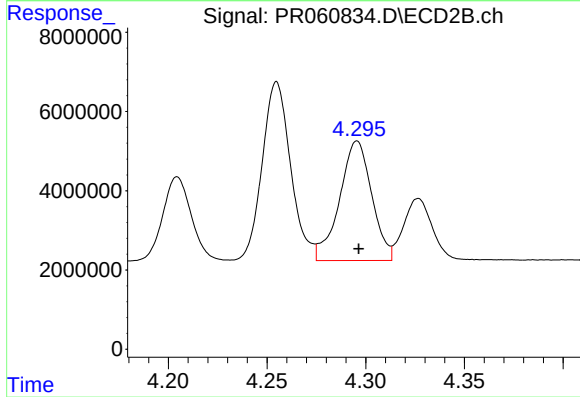
#13 AR-1232-3

R.T.: 4.205 min
Delta R.T.: 0.000 min
Response: 21237743
Conc: 431.78 ng/ml



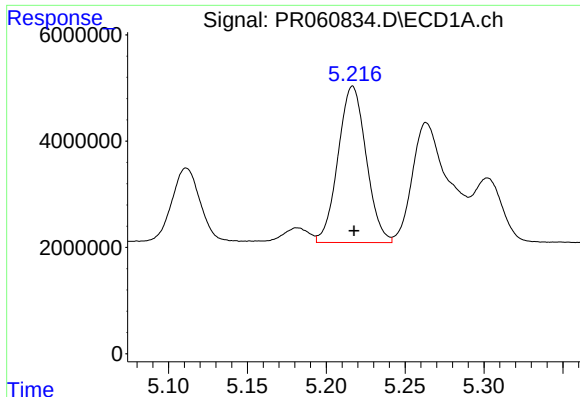
#14 AR-1232-4

R.T.: 5.111 min
Delta R.T.: -0.002 min
Response: 17842766
Conc: 489.21 ng/ml



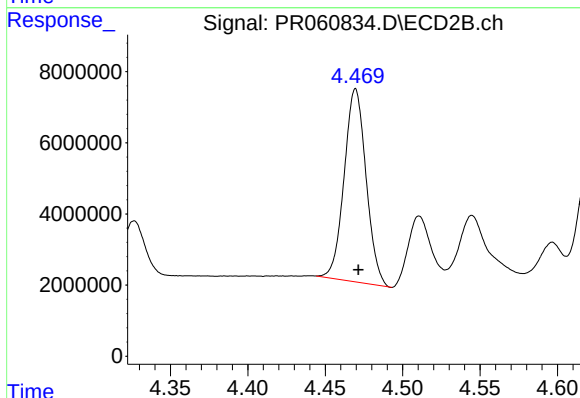
#14 AR-1232-4

R.T.: 4.296 min
Delta R.T.: 0.000 min
Response: 34306381
Conc: 797.47 ng/ml



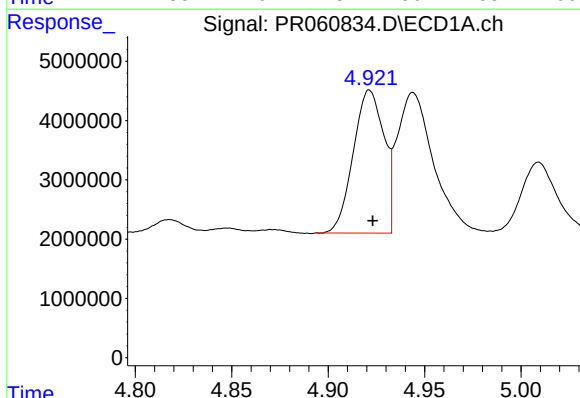
#15 AR-1232-5

R.T.: 5.217 min
Delta R.T.: -0.001 min
Response: 36525443
Conc: 1347.59 ng/ml



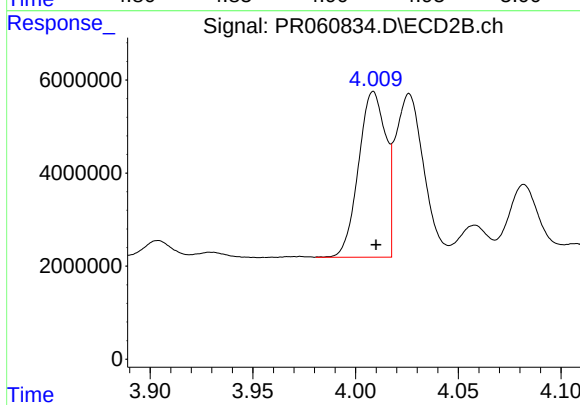
#15 AR-1232-5

R.T.: 4.470 min
Delta R.T.: -0.002 min
Response: 53567119
Conc: 1102.33 ng/ml



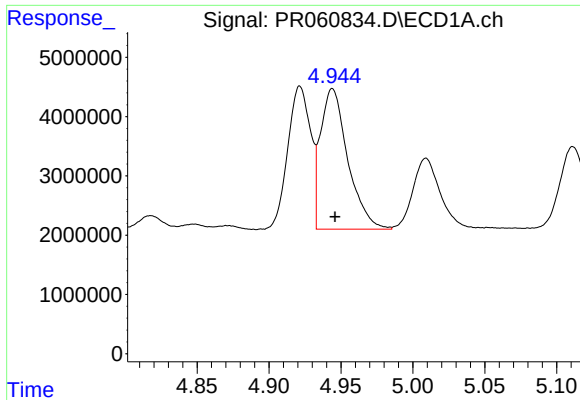
#16 AR-1242-1

R.T.: 4.921 min
Delta R.T.: -0.002 min
Response: 26605442
Conc: 289.29 ng/ml



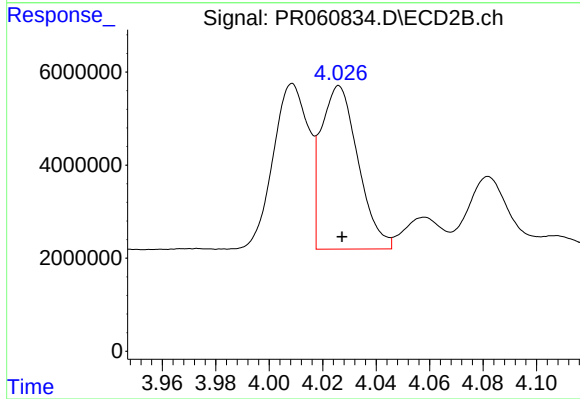
#16 AR-1242-1

R.T.: 4.009 min
Delta R.T.: -0.001 min
Response: 32761708
Conc: 262.75 ng/ml



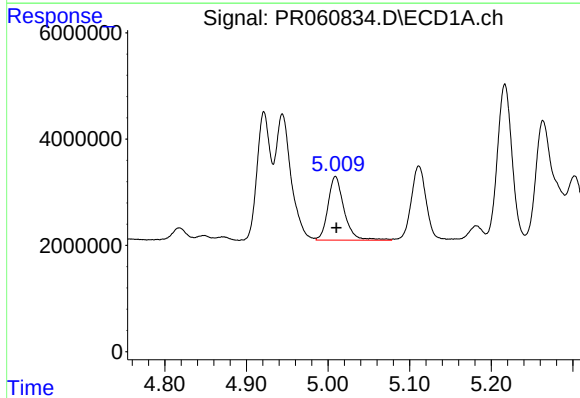
#17 AR-1242-2

R.T.: 4.944 min
Delta R.T.: -0.002 min
Response: 31312610
Conc: 243.18 ng/ml



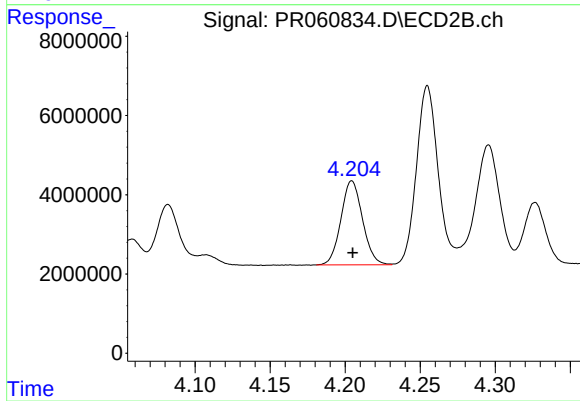
#17 AR-1242-2

R.T.: 4.026 min
Delta R.T.: -0.001 min
Response: 33784706
Conc: 188.13 ng/ml



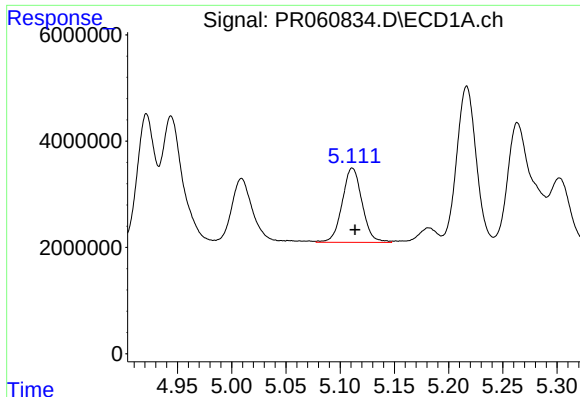
#18 AR-1242-3

R.T.: 5.009 min
Delta R.T.: -0.001 min
Response: 16401844
Conc: 198.84 ng/ml



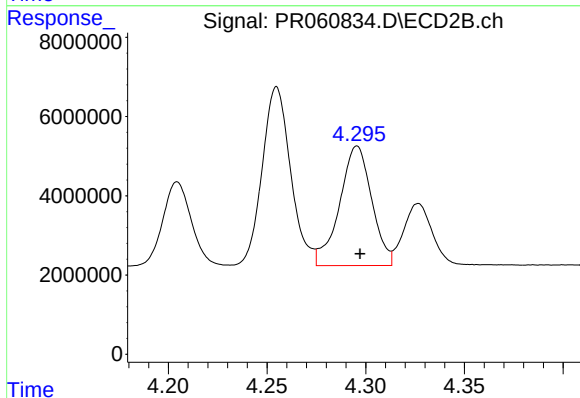
#18 AR-1242-3

R.T.: 4.205 min
Delta R.T.: 0.000 min
Response: 21237743
Conc: 229.21 ng/ml



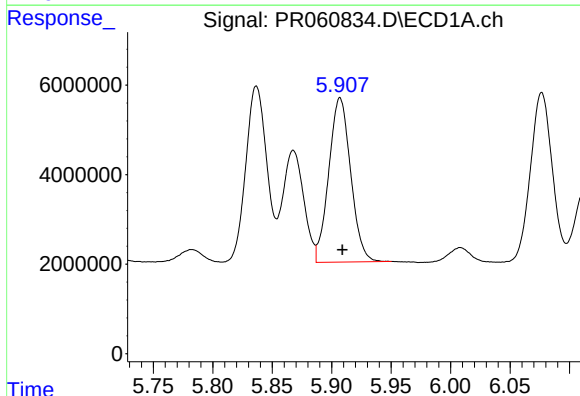
#19 AR-1242-4

R.T.: 5.111 min
Delta R.T.: -0.002 min
Response: 17842766
Conc: 267.18 ng/ml



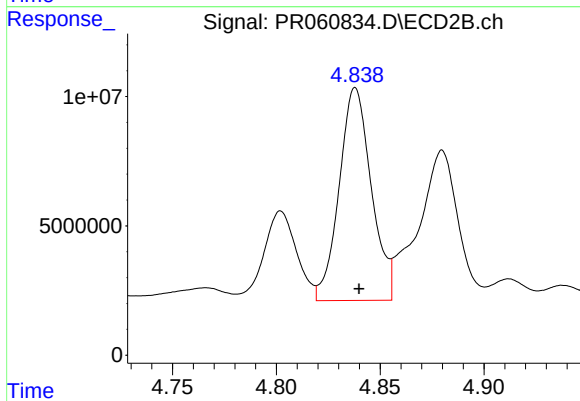
#19 AR-1242-4

R.T.: 4.296 min
Delta R.T.: -0.002 min
Response: 34306381
Conc: 390.56 ng/ml



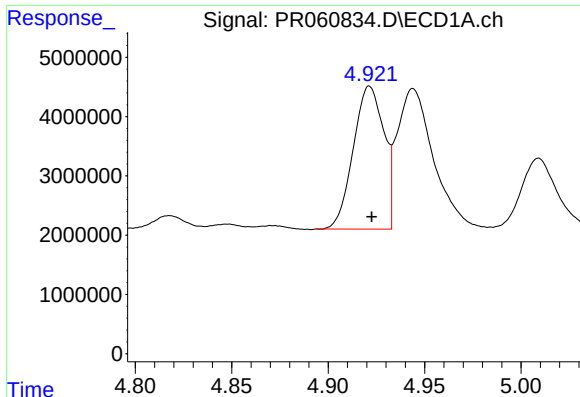
#20 AR-1242-5

R.T.: 5.907 min
Delta R.T.: -0.002 min
Response: 47042876
Conc: 680.83 ng/ml



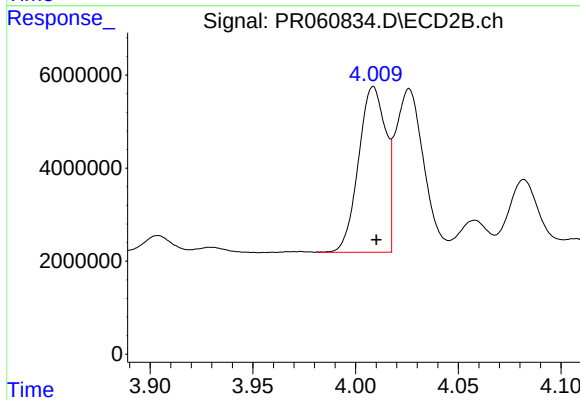
#20 AR-1242-5

R.T.: 4.838 min
Delta R.T.: -0.002 min
Response: 88678168
Conc: 763.80 ng/ml



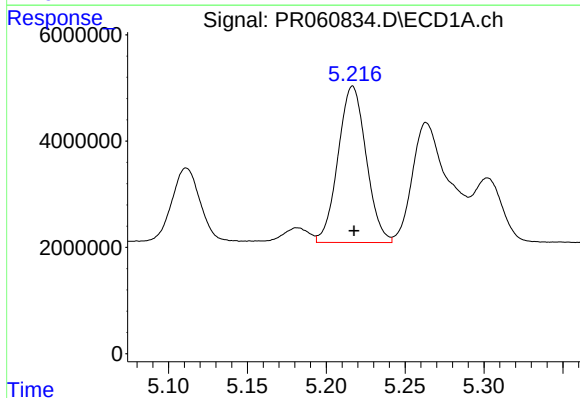
#21 AR-1248-1

R.T.: 4.921 min
Delta R.T.: -0.001 min
Response: 26605442
Conc: 378.35 ng/ml



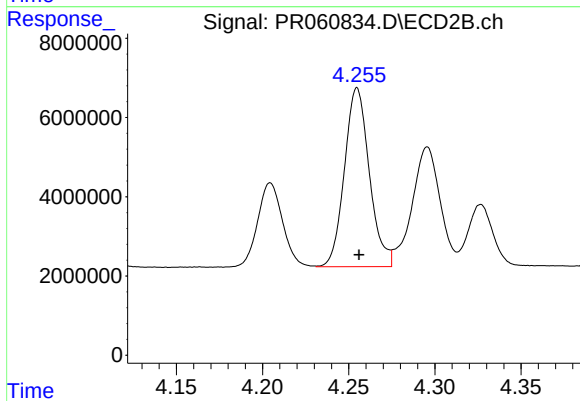
#21 AR-1248-1

R.T.: 4.009 min
Delta R.T.: -0.001 min
Response: 32761708
Conc: 340.48 ng/ml



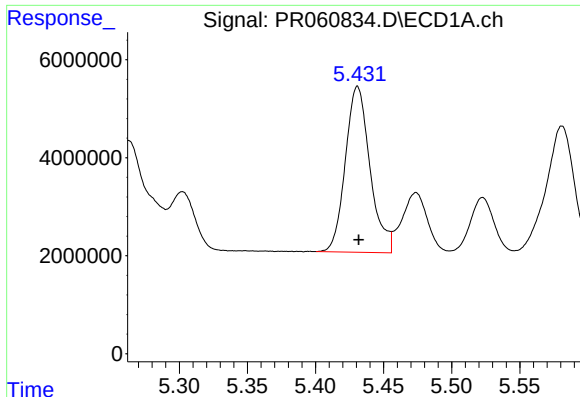
#22 AR-1248-2

R.T.: 5.217 min
Delta R.T.: 0.000 min
Response: 36525443
Conc: 383.14 ng/ml



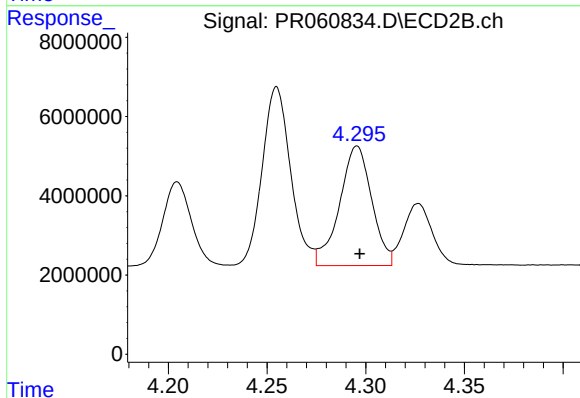
#22 AR-1248-2

R.T.: 4.255 min
Delta R.T.: -0.001 min
Response: 45354635
Conc: 336.94 ng/ml



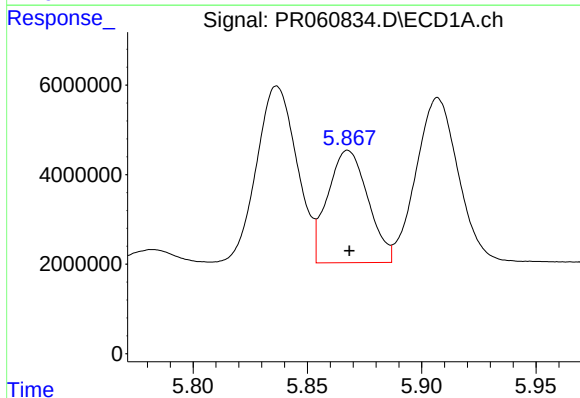
#23 AR-1248-3

R.T.: 5.431 min
Delta R.T.: 0.000 min
Response: 42594779
Conc: 382.75 ng/ml



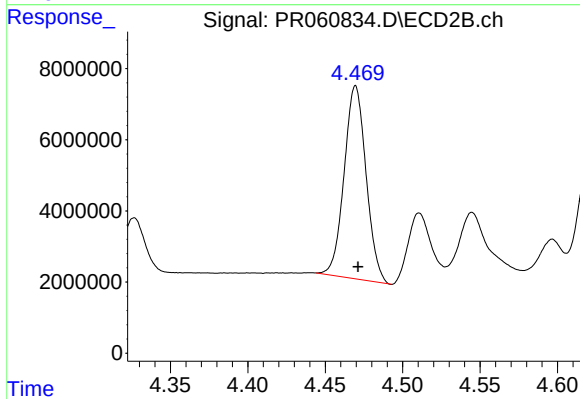
#23 AR-1248-3

R.T.: 4.296 min
Delta R.T.: -0.001 min
Response: 34306381
Conc: 251.86 ng/ml



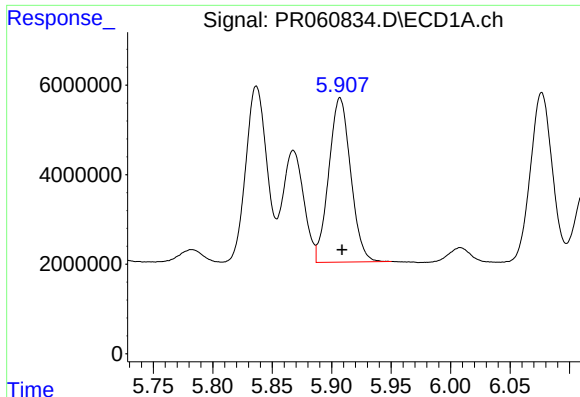
#24 AR-1248-4

R.T.: 5.868 min
Delta R.T.: 0.000 min
Response: 30797874
Conc: 245.82 ng/ml



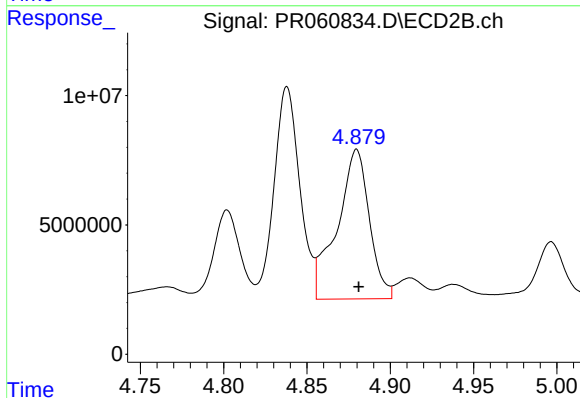
#24 AR-1248-4

R.T.: 4.470 min
Delta R.T.: -0.002 min
Response: 53567119
Conc: 321.83 ng/ml



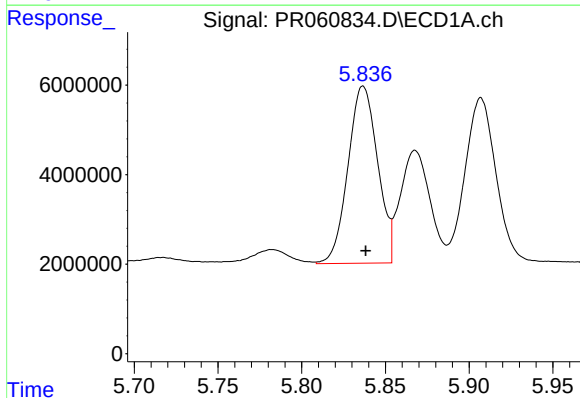
#25 AR-1248-5

R.T.: 5.907 min
Delta R.T.: -0.002 min
Response: 47042876
Conc: 388.10 ng/ml



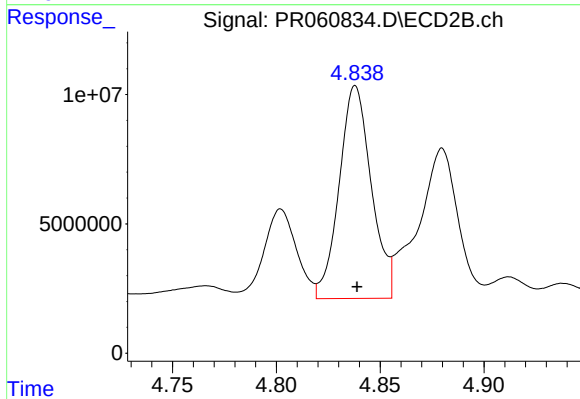
#25 AR-1248-5

R.T.: 4.880 min
Delta R.T.: -0.001 min
Response: 77859074
Conc: 456.43 ng/ml



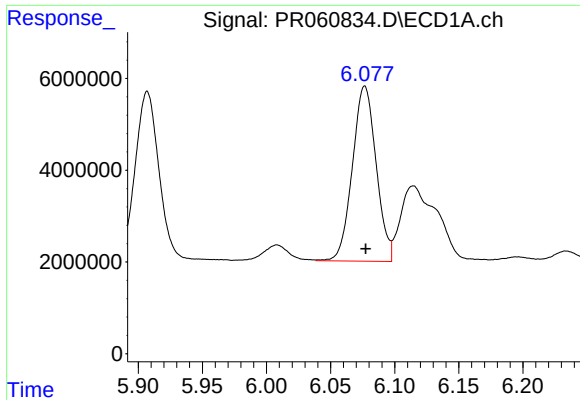
#26 AR-1254-1

R.T.: 5.837 min
Delta R.T.: -0.002 min
Response: 48769677
Conc: 412.61 ng/ml



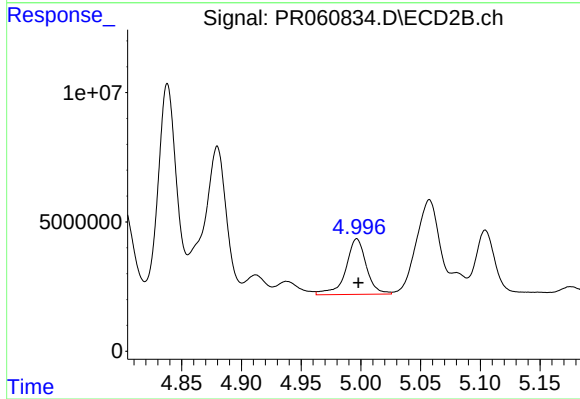
#26 AR-1254-1

R.T.: 4.838 min
Delta R.T.: 0.000 min
Response: 88678168
Conc: 351.02 ng/ml



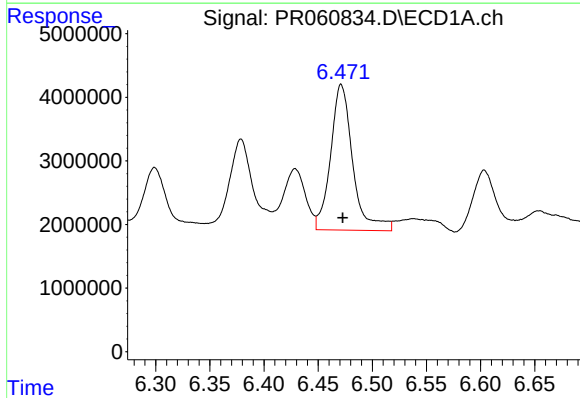
#27 AR-1254-2

R.T.: 6.077 min
Delta R.T.: 0.000 min
Response: 49220435
Conc: 259.62 ng/ml



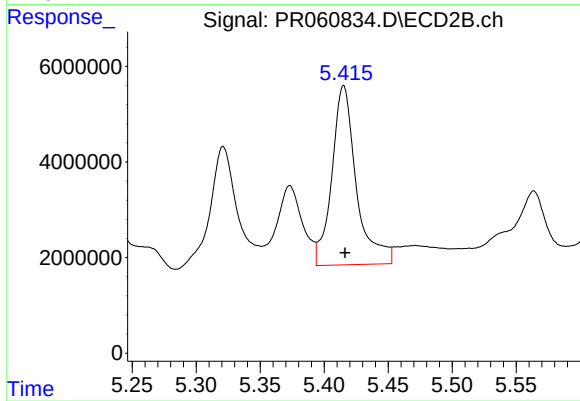
#27 AR-1254-2

R.T.: 4.997 min
Delta R.T.: -0.001 min
Response: 25659850
Conc: 116.97 ng/ml



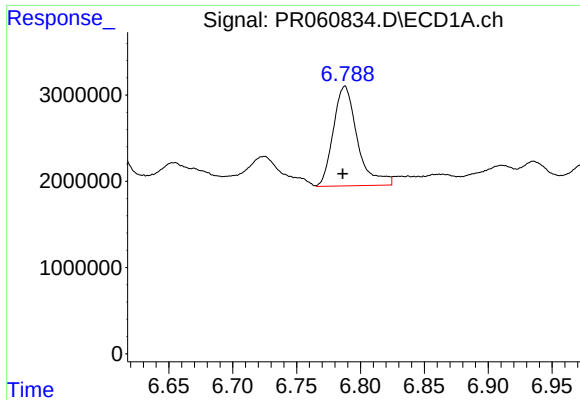
#28 AR-1254-3

R.T.: 6.471 min
Delta R.T.: -0.001 min
Response: 32638161
Conc: 161.13 ng/ml



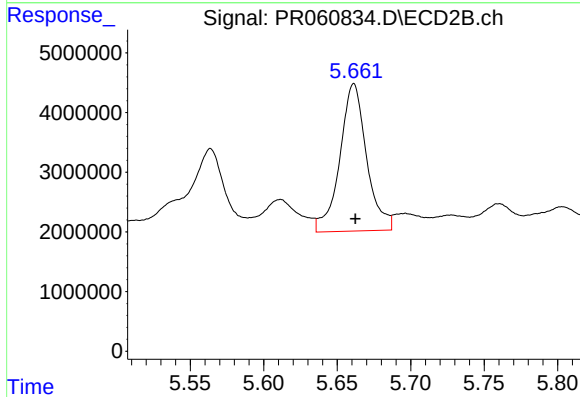
#28 AR-1254-3

R.T.: 5.415 min
Delta R.T.: -0.001 min
Response: 50086812
Conc: 137.24 ng/ml



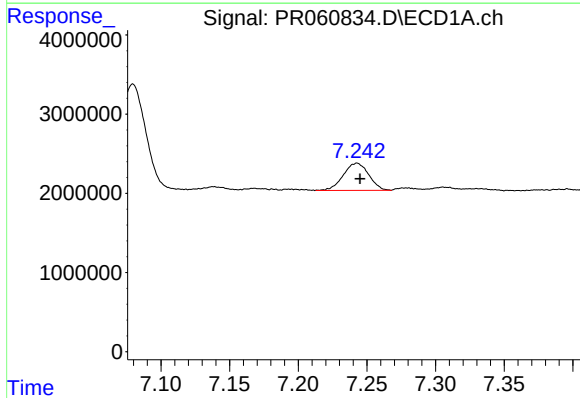
#29 AR-1254-4

R.T.: 6.788 min
Delta R.T.: 0.002 min
Response: 15156373
Conc: 99.52 ng/ml



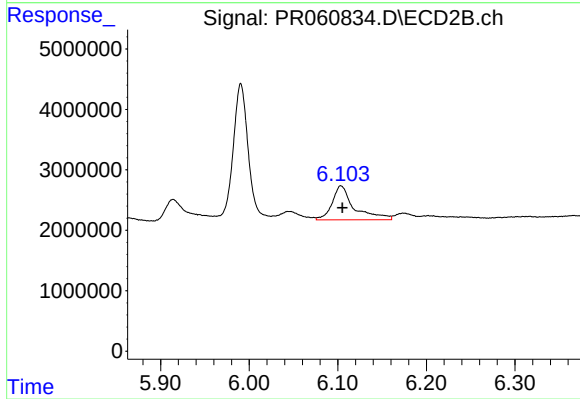
#29 AR-1254-4

R.T.: 5.661 min
Delta R.T.: -0.001 min
Response: 31303564
Conc: 136.39 ng/ml



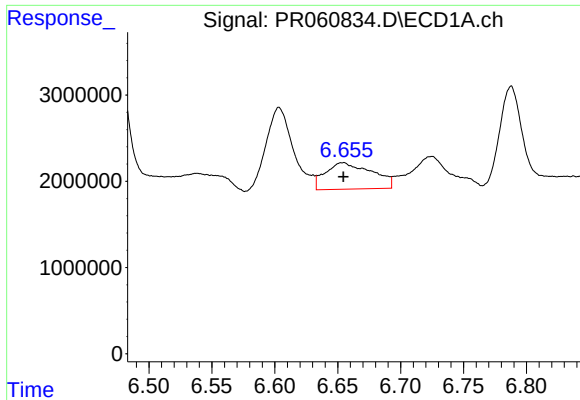
#30 AR-1254-5

R.T.: 7.243 min
Delta R.T.: -0.002 min
Response: 4424130
Conc: 27.06 ng/ml



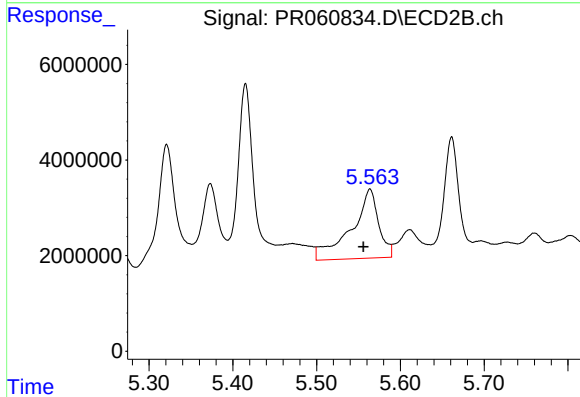
#30 AR-1254-5

R.T.: 6.104 min
Delta R.T.: -0.002 min
Response: 9771349
Conc: 29.46 ng/ml



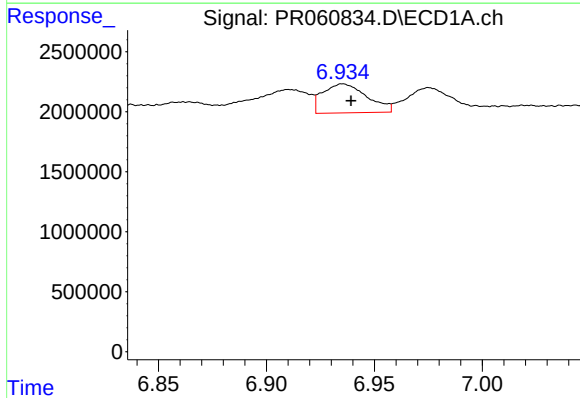
#31 AR-1260-1

R.T.: 6.654 min
Delta R.T.: 0.000 min
Response: 7932541
Conc: 51.36 ng/ml



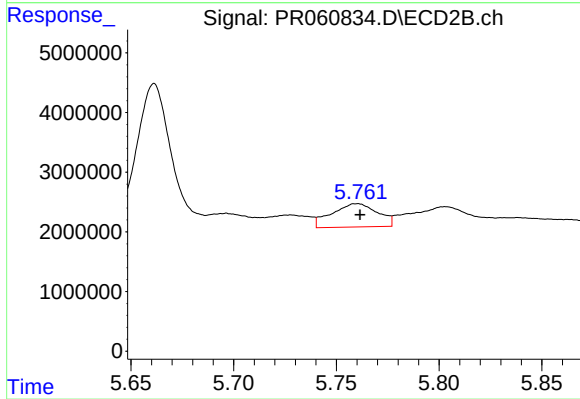
#31 AR-1260-1

R.T.: 5.564 min
Delta R.T.: 0.008 min
Response: 32751223
Conc: 128.57 ng/ml



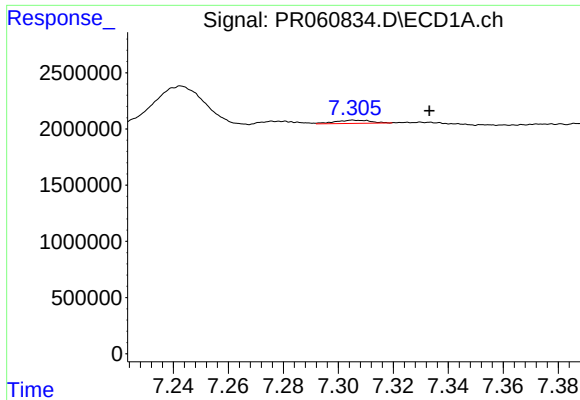
#32 AR-1260-2

R.T.: 6.935 min
Delta R.T.: -0.004 min
Response: 3448695
Conc: 18.71 ng/ml



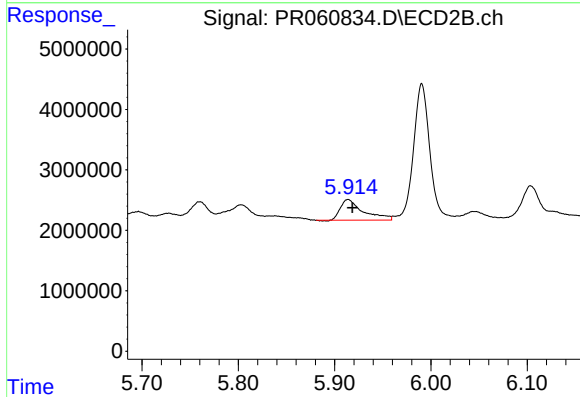
#32 AR-1260-2

R.T.: 5.760 min
Delta R.T.: -0.001 min
Response: 6037789
Conc: 19.24 ng/ml



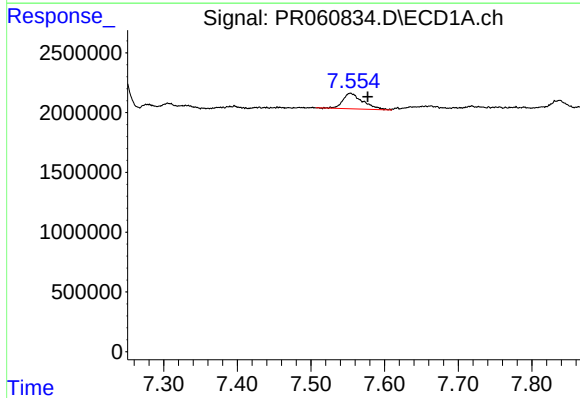
#33 AR-1260-3

R.T.: 7.306 min
Delta R.T.: -0.027 min
Response: 244852
Conc: 1.79 ng/ml



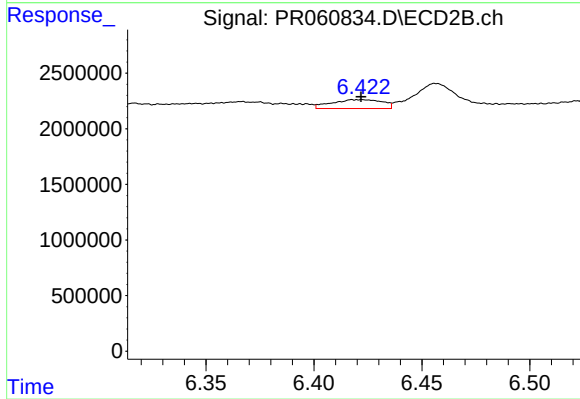
#33 AR-1260-3

R.T.: 5.914 min
Delta R.T.: -0.004 min
Response: 5656841
Conc: 19.65 ng/ml



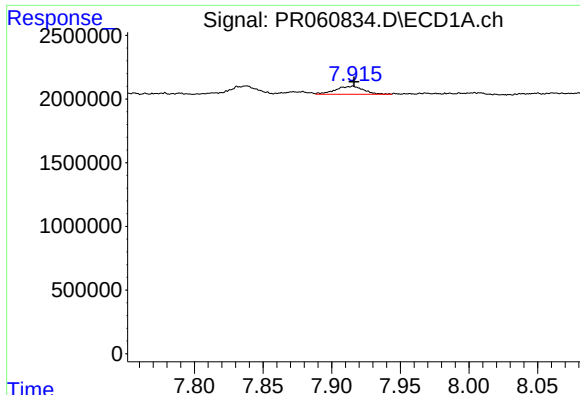
#34 AR-1260-4

R.T.: 7.553 min
Delta R.T.: -0.024 min
Response: 2440680
Conc: 15.44 ng/ml



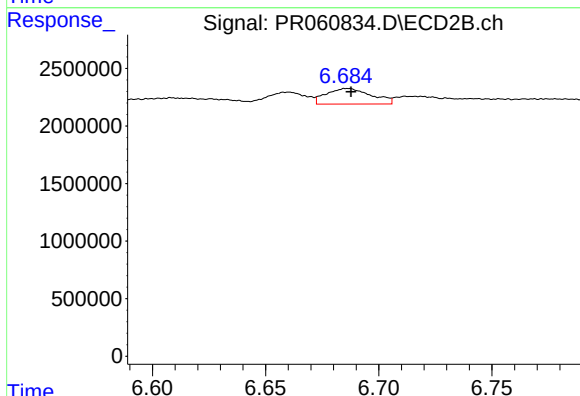
#34 AR-1260-4

R.T.: 6.422 min
Delta R.T.: 0.000 min
Response: 1308210
Conc: 5.34 ng/ml



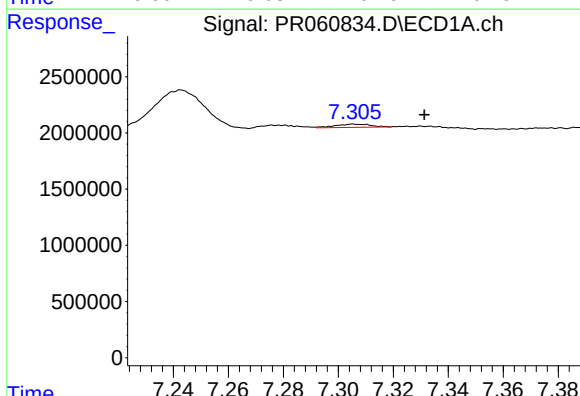
#35 AR-1260-5

R.T.: 7.915 min
Delta R.T.: -0.001 min
Response: 894168
Conc: 2.92 ng/ml



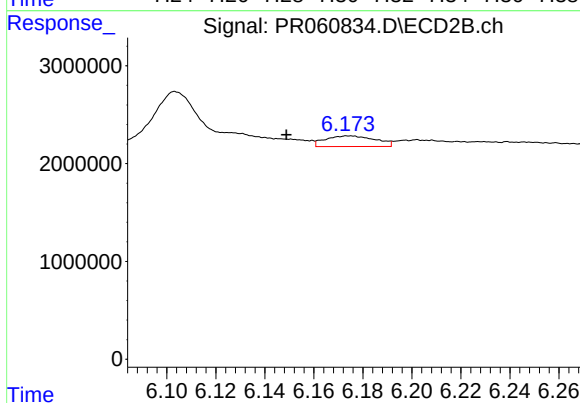
#35 AR-1260-5

R.T.: 6.686 min
Delta R.T.: -0.001 min
Response: 1882835
Conc: 3.18 ng/ml



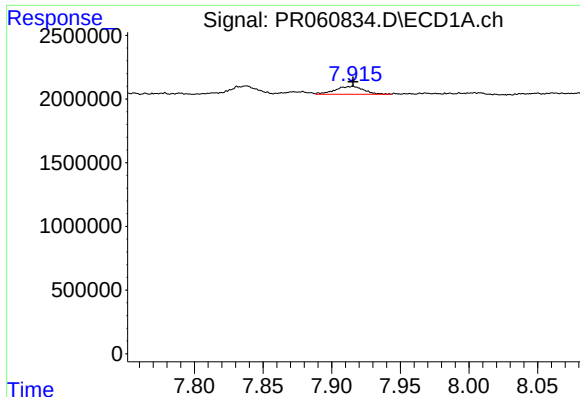
#36 AR-1262-1

R.T.: 7.306 min
Delta R.T.: -0.026 min
Response: 244852
Conc: 1.22 ng/ml



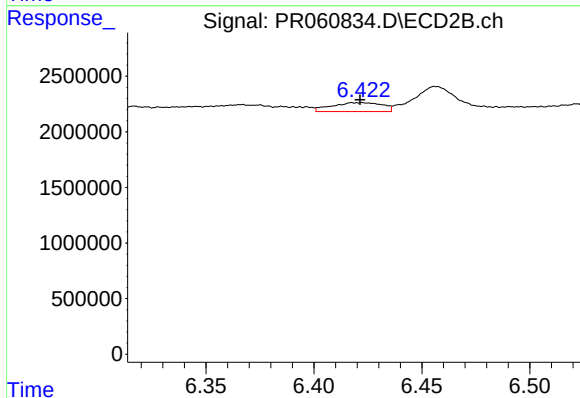
#36 AR-1262-1

R.T.: 6.175 min
Delta R.T.: 0.026 min
Response: 1536915
Conc: 4.40 ng/ml



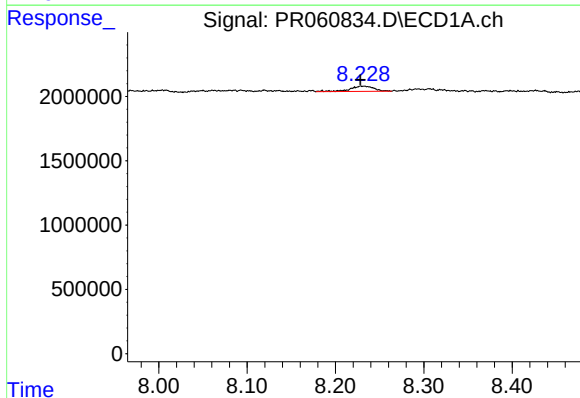
#37 AR-1262-2

R.T.: 7.915 min
Delta R.T.: 0.000 min
Response: 894168
Conc: 2.51 ng/ml



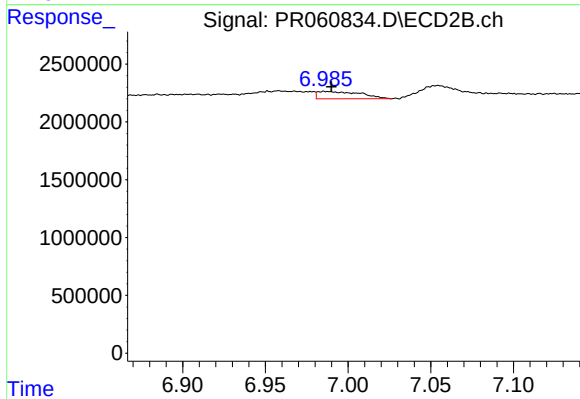
#37 AR-1262-2

R.T.: 6.422 min
Delta R.T.: 0.000 min
Response: 1308210
Conc: 4.13 ng/ml



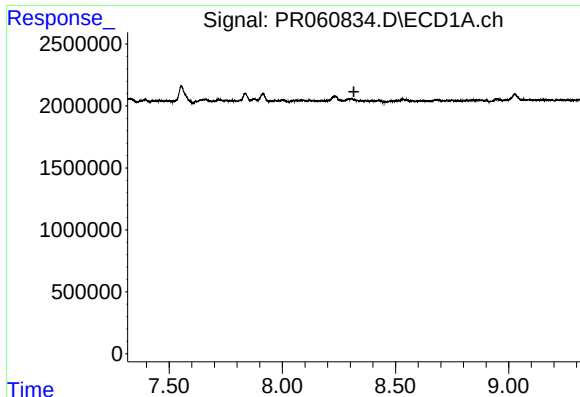
#38 AR-1262-3

R.T.: 8.229 min
Delta R.T.: 0.000 min
Response: 782546
Conc: 3.18 ng/ml



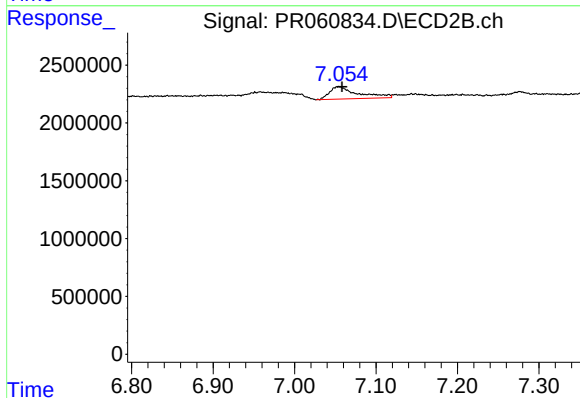
#38 AR-1262-3

R.T.: 6.986 min
Delta R.T.: -0.004 min
Response: 1150840
Conc: 4.59 ng/ml



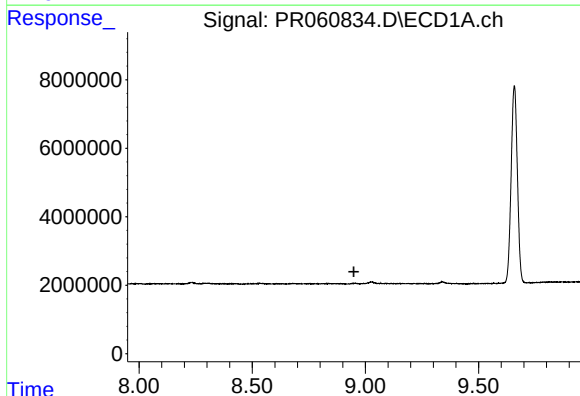
#39 AR-1262-4

R.T.: 0.000 min
Exp R.T. : 8.316 min
Response: 0
Conc: N.D.



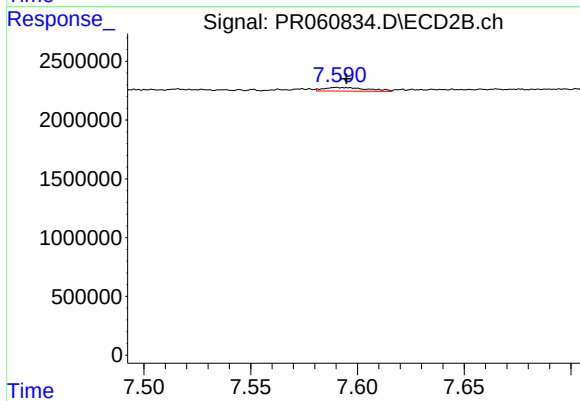
#39 AR-1262-4

R.T.: 7.054 min
Delta R.T.: -0.004 min
Response: 2591172
Conc: 5.32 ng/ml



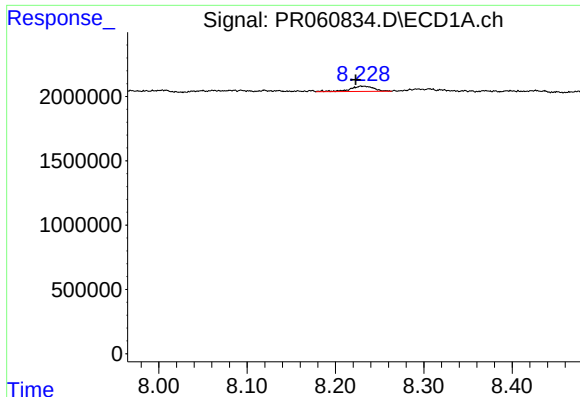
#40 AR-1262-5

R.T.: 0.000 min
Exp R.T. : 8.949 min
Response: 0
Conc: N.D.



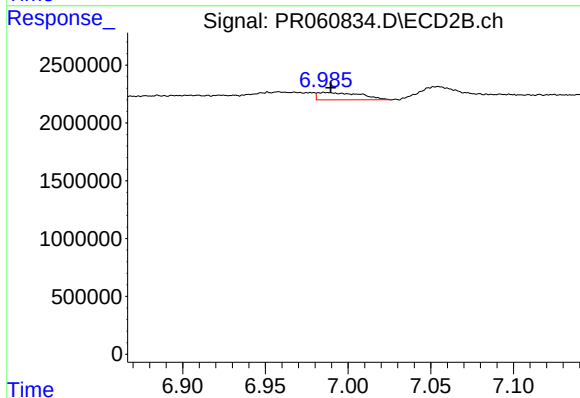
#40 AR-1262-5

R.T.: 7.591 min
Delta R.T.: -0.004 min
Response: 440692
Conc: 1.98 ng/ml



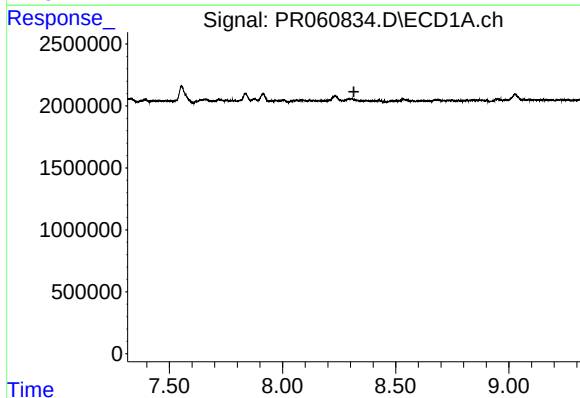
#41 AR-1268-1

R.T.: 8.229 min
Delta R.T.: 0.006 min
Response: 782546
Conc: 2.33 ng/ml



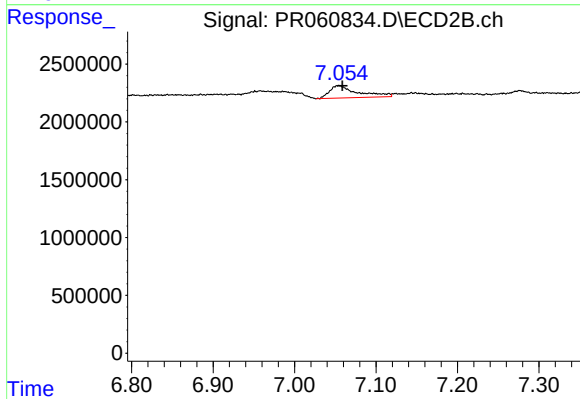
#41 AR-1268-1

R.T.: 6.986 min
Delta R.T.: -0.003 min
Response: 1150840
Conc: 1.92 ng/ml



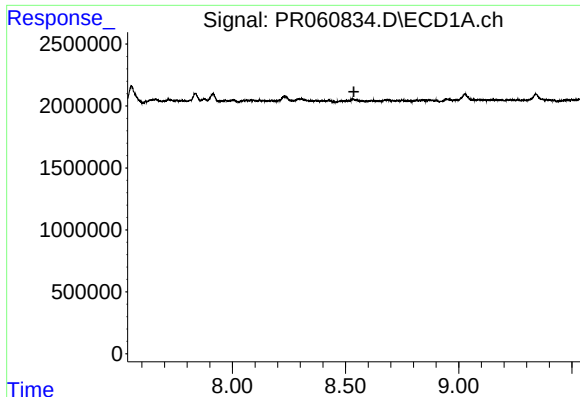
#42 AR-1268-2

R.T.: 0.000 min
Exp R.T. : 8.315 min
Response: 0
Conc: N.D.



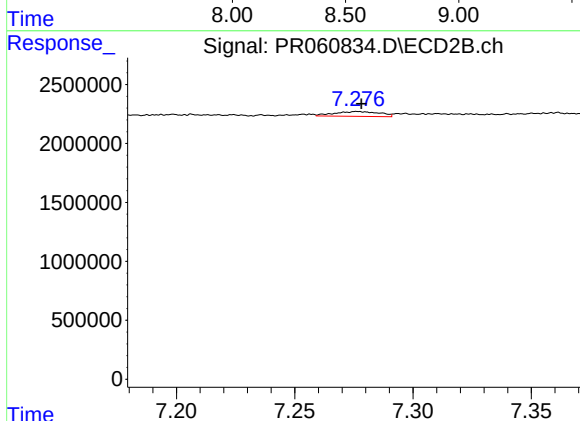
#42 AR-1268-2

R.T.: 7.054 min
Delta R.T.: -0.005 min
Response: 2591172
Conc: 4.74 ng/ml



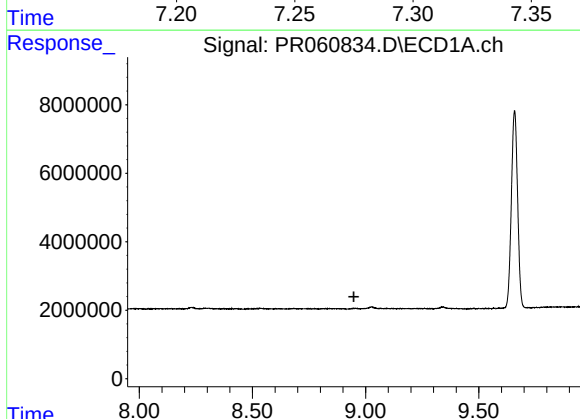
#43 AR-1268-3

R.T.: 0.000 min
Exp R.T. : 8.537 min
Response: 0
Conc: N.D.



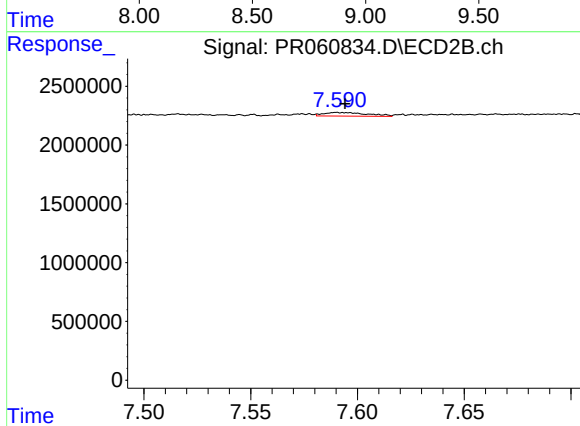
#43 AR-1268-3

R.T.: 7.277 min
Delta R.T.: -0.002 min
Response: 542633
Conc: 1.17 ng/ml



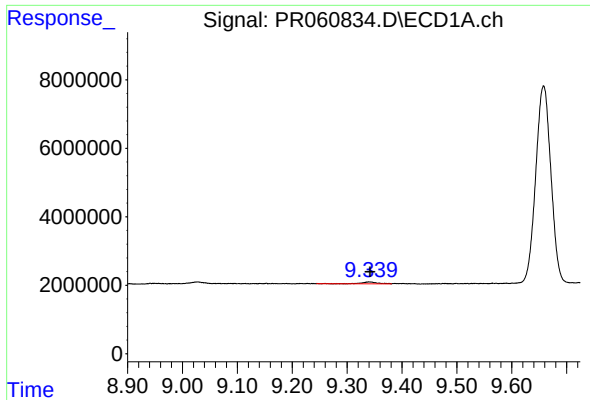
#44 AR-1268-4

R.T.: 0.000 min
Exp R.T. : 8.948 min
Response: 0
Conc: N.D.



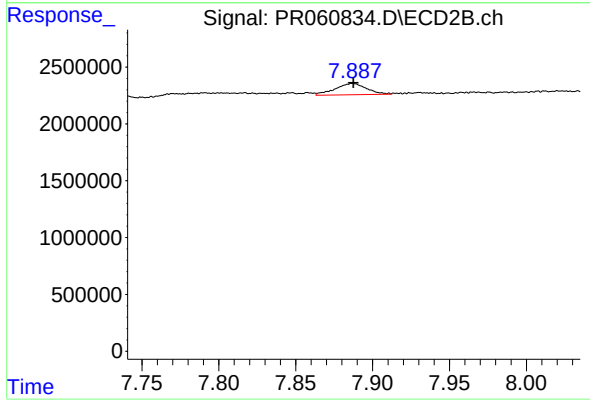
#44 AR-1268-4

R.T.: 7.591 min
Delta R.T.: -0.004 min
Response: 440692
Conc: 2.25 ng/ml



#45 AR-1268-5

R.T.: 9.340 min
Delta R.T.: -0.002 min
Response: 1175646
Conc: 1.34 ng/ml



#45 AR-1268-5

R.T.: 7.887 min
Delta R.T.: 0.000 min
Response: 1406900
Conc: 0.93 ng/ml