

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR031023\
 Data File : PR060249.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 11 Mar 2023 01:31
 Operator : YP\AJ
 Sample : 01867-14
 Misc :
 ALS Vial : 44 Sample Multiplier: 1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 11 06:00:25 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...	3.688	2.904	57758687	76445300	17.145	16.858
2)	SA Decachlor...	9.656	8.131	64549686	86515196	27.390	23.937
Target Compounds							
3)	L1 AR-1016-1	4.912	4.007	6921435	7642712	73.672	55.677
4)	L1 AR-1016-2	4.978	4.007	1360174	7642712	10.083	37.400 #
5)	L1 AR-1016-3	5.013	4.201	273104	1261298	3.131	12.003 #
6)	L1 AR-1016-4	5.086	4.260	16833652	4954134	242.769	57.693 #
7)	L1 AR-1016-5	5.476f	4.477	8169258	17585264	121.061	157.177 #
8)	L2 AR-1221-1	3.949f	3.121	193567	755047	4.799	15.479 #
9)	L2 AR-1221-2	4.003	3.204	1008460	1017328	35.448	29.476
10)	L2 AR-1221-3	4.100	3.290	642829	712167	7.276	6.143
11)	L3 AR-1232-1	4.100	3.290	642829	712167	8.578	7.386
12)	L3 AR-1232-2	4.601f	4.007	3263429	7642712	97.051	85.771
13)	L3 AR-1232-3	4.978	4.201	1360174	1261298	22.061	28.191 #
14)	L3 AR-1232-4	5.086	4.302	16833652	1770414	545.798	42.810 #
15)	L3 AR-1232-5	5.216	4.477	3786267	17585264	162.618	378.435 #
16)	L4 AR-1242-1	4.912	4.007	6921435	7642712	88.085	66.962
17)	L4 AR-1242-2	4.978	4.007	1360174	7642712	12.130	45.679 #
18)	L4 AR-1242-3	5.013	4.201	273104	1261298	3.760	14.581 #
19)	L4 AR-1242-4	5.086	4.302	16833652	1770414	292.469	20.656 #
20)	L4 AR-1242-5	5.934	4.832	3290238	46993092	60.887	455.070 #
21)	L5 AR-1248-1	4.912	4.007	6921435	7642712	114.218	87.807
22)	L5 AR-1248-2	5.216	4.260	3786267	4954134	46.631	38.378
23)	L5 AR-1248-3	5.476f	4.302	8169258	1770414	86.970	13.618 #
24)	L5 AR-1248-4	5.864	4.477	63410984	17585264	659.769	111.442 #
25)	L5 AR-1248-5	5.934	4.887	3290238	3605314	35.459	25.302 #
26)	L6 AR-1254-1	5.864	4.832	63410984	46993092	632.618	202.072 #
27)	L6 AR-1254-2	6.076	5.004	29198895	7705606	192.307	38.379 #
28)	L6 AR-1254-3	6.485	5.421	37984549	14398312	244.444	44.934 #
29)	L6 AR-1254-4	6.783	5.666	7173590	10428257	65.110	58.138
30)	L6 AR-1254-5	7.268	6.110	42453421	60152636	346.047	217.528 #
31)	L7 AR-1260-1	6.652	5.570	5916657	28271292	48.095	123.619 #
32)	L7 AR-1260-2	6.924	5.786	98265129	52553191	699.444	195.372 #
33)	L7 AR-1260-3	7.324	5.920	2256581	7802819	20.835	30.803 #
34)	L7 AR-1260-4	7.556	6.418	1603049	4883131	12.995	23.216 #
35)	L7 AR-1260-5	7.912	6.689	3165828	5069077	13.758	10.665
36)	L8 AR-1262-1	7.324	6.159	2256581	23437039	14.693	76.688 #
37)	L8 AR-1262-2	7.912	6.418	3165828	4883131	12.203	17.962 #
38)	L8 AR-1262-3	8.229	6.996	2673188	2183725	14.232	10.648 #
39)	L8 AR-1262-4	8.310	7.058	629613	5677657	4.340	14.814 #
40)	L8 AR-1262-5	8.946	7.599	1041878	1223973	9.902	7.233 #
41)	L9 AR-1268-1	8.229	6.996	2673188	2183725	6.045	2.485 #

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 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

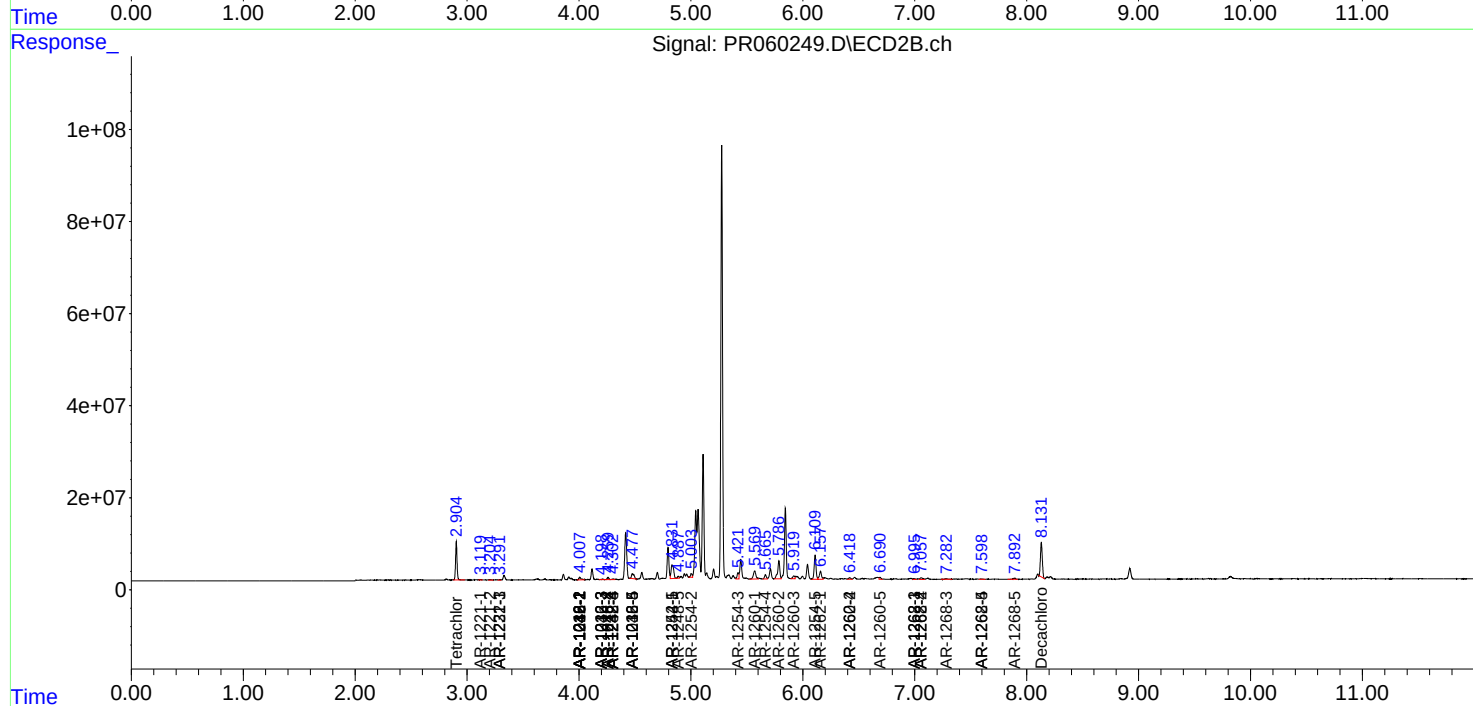
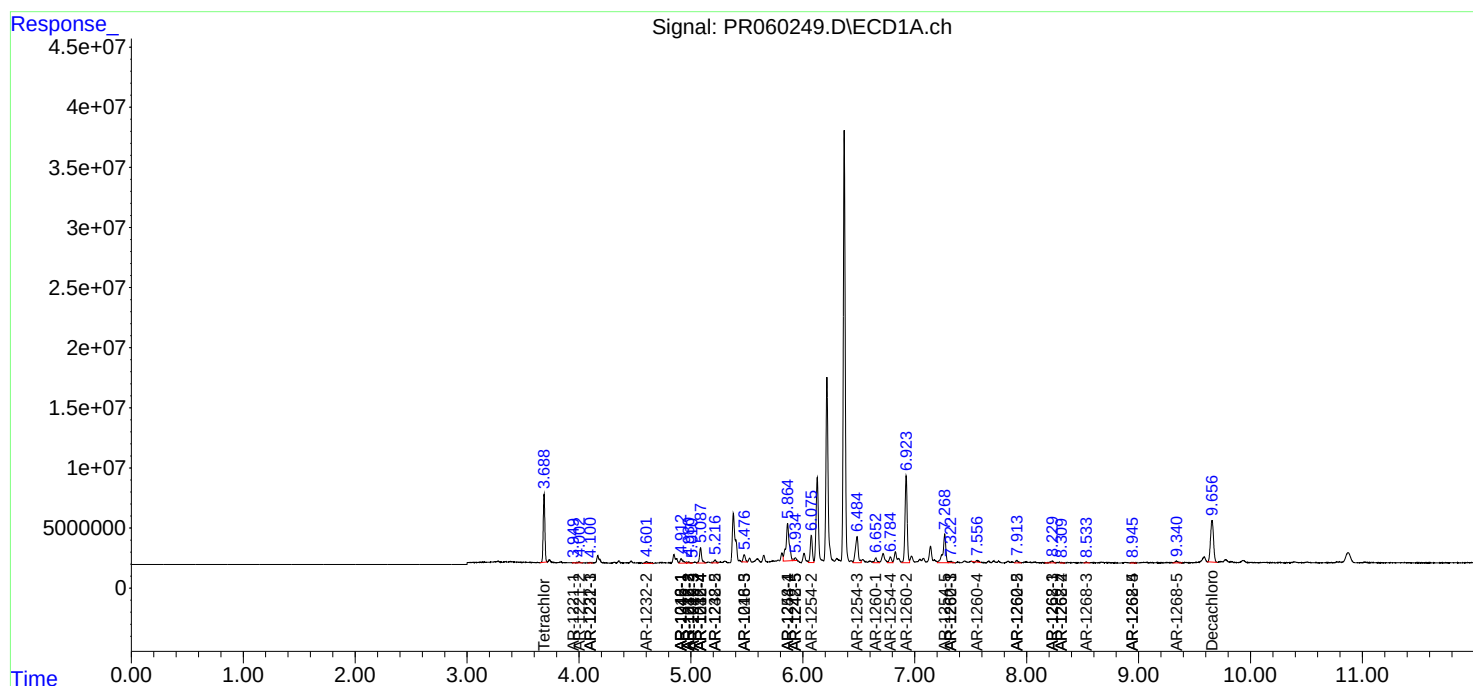
	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml
42) L9	AR-1268-2	8.310	7.058	629613	5677657	1.574	7.198 #
43) L9	AR-1268-3	8.533	7.282	866596	2791859	2.405	4.019 #
44) L9	AR-1268-4	8.946	7.599	1041878	1223973	6.607	4.618 #
45) L9	AR-1268-5	9.340	7.891	2512334	3554766	2.179	1.695

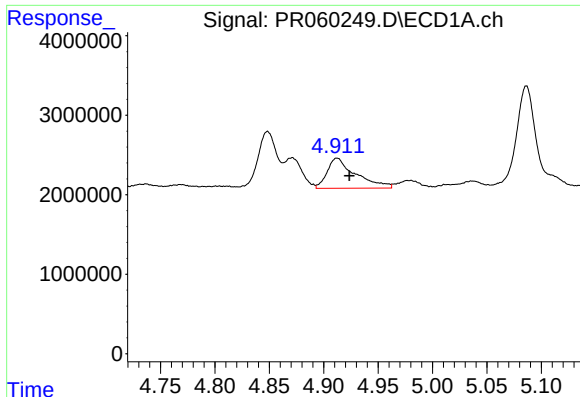
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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Operator : YP\AJ
Sample : 01867-14
Misc :
ALS Vial : 44 Sample Multiplier: 1

Integration File signal 1: autoint1.e
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Quant Time: Mar 11 06:00:25 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
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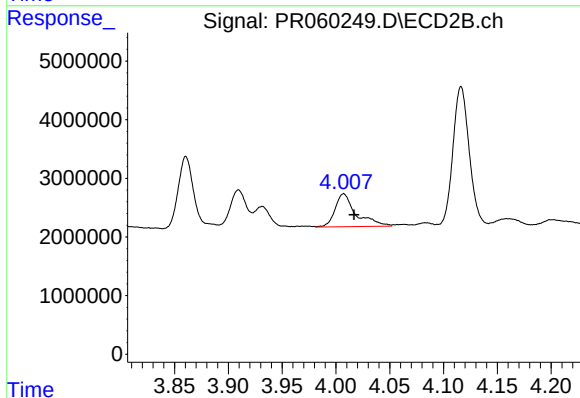
Volume Inj. : 1 µl
Signal #1 Phase : ZB MR1 Signal #2 Phase: ZB MR2
Signal #1 Info : 30Mx0.32mmx 0.5µm Signal #2 Info : 30M x 0.32mm x 0.25µm





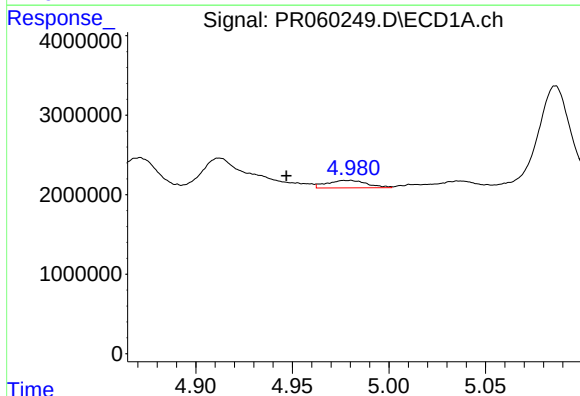
#3 AR-1016-1

R.T.: 4.912 min
Delta R.T.: -0.011 min
Response: 6921435
Conc: 73.67 ng/ml



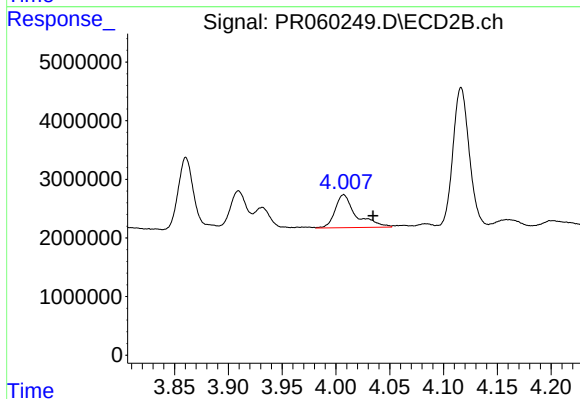
#3 AR-1016-1

R.T.: 4.007 min
Delta R.T.: -0.010 min
Response: 7642712
Conc: 55.68 ng/ml



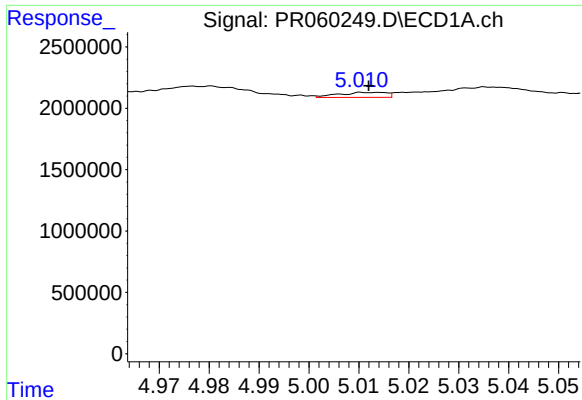
#4 AR-1016-2

R.T.: 4.978 min
Delta R.T.: 0.032 min
Response: 1360174
Conc: 10.08 ng/ml



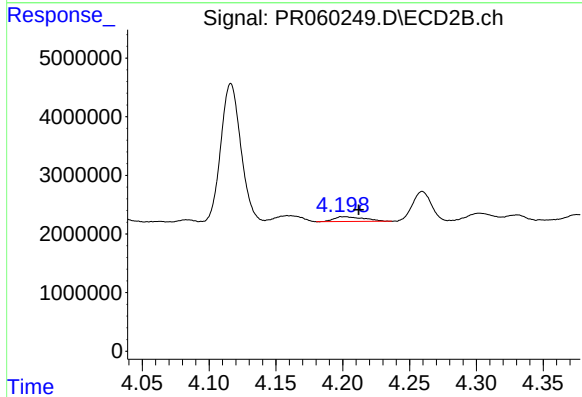
#4 AR-1016-2

R.T.: 4.007 min
Delta R.T.: -0.027 min
Response: 7642712
Conc: 37.40 ng/ml



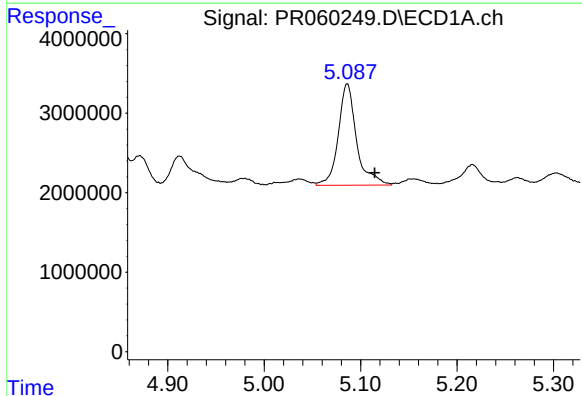
#5 AR-1016-3

R.T.: 5.013 min
Delta R.T.: 0.000 min
Response: 273104
Conc: 3.13 ng/ml



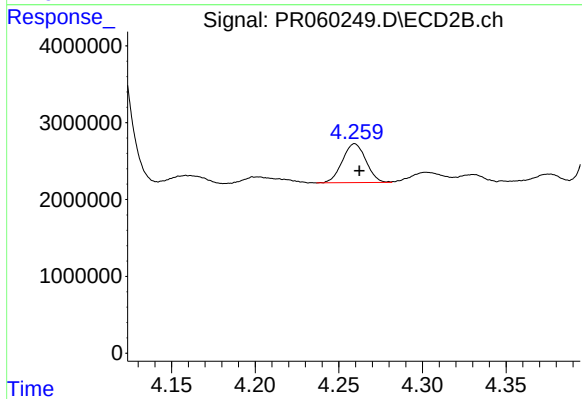
#5 AR-1016-3

R.T.: 4.201 min
Delta R.T.: -0.011 min
Response: 1261298
Conc: 12.00 ng/ml



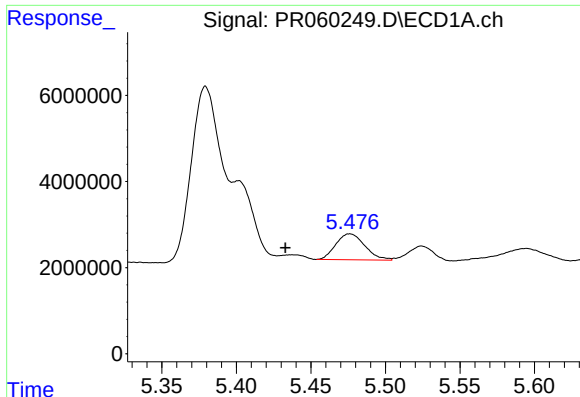
#6 AR-1016-4

R.T.: 5.086 min
Delta R.T.: -0.028 min
Response: 16833652
Conc: 242.77 ng/ml



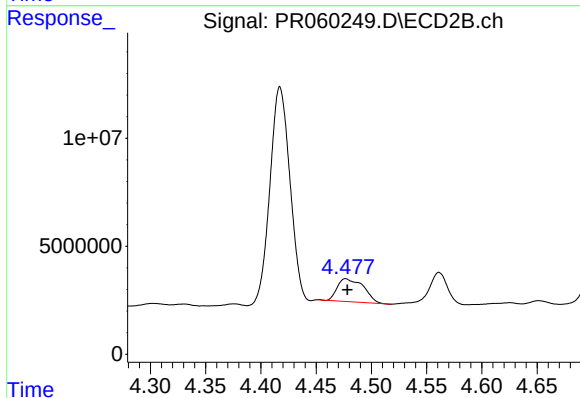
#6 AR-1016-4

R.T.: 4.260 min
Delta R.T.: -0.003 min
Response: 4954134
Conc: 57.69 ng/ml



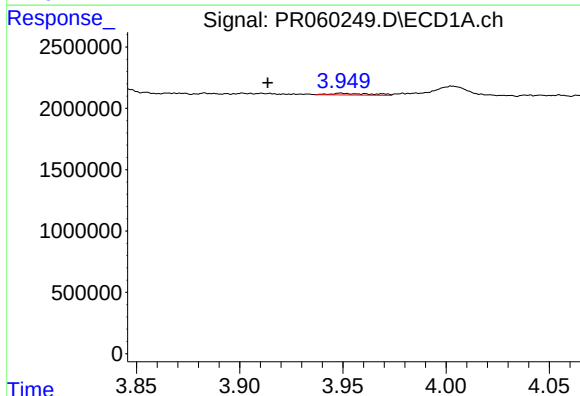
#7 AR-1016-5

R.T.: 5.476 min
Delta R.T.: 0.043 min
Response: 8169258
Conc: 121.06 ng/ml



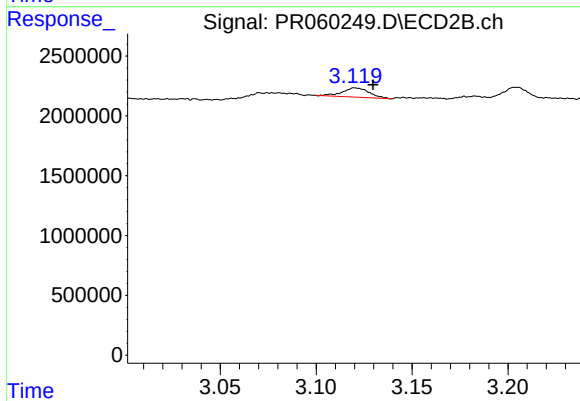
#7 AR-1016-5

R.T.: 4.477 min
Delta R.T.: -0.001 min
Response: 17585264
Conc: 157.18 ng/ml



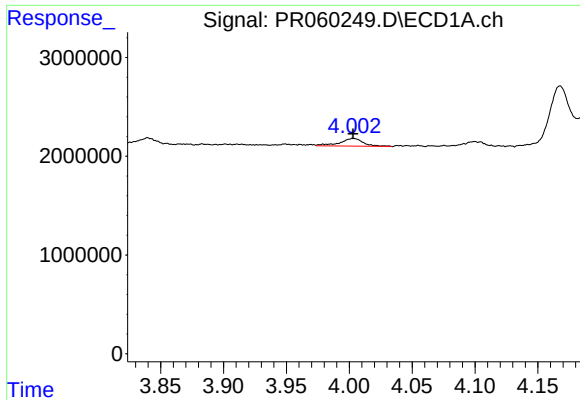
#8 AR-1221-1

R.T.: 3.949 min
Delta R.T.: 0.036 min
Response: 193567
Conc: 4.80 ng/ml



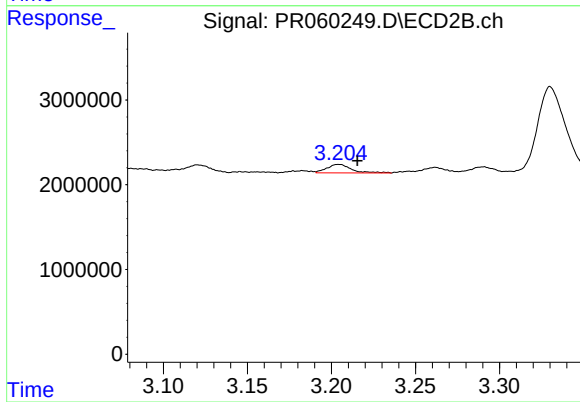
#8 AR-1221-1

R.T.: 3.121 min
Delta R.T.: -0.009 min
Response: 755047
Conc: 15.48 ng/ml



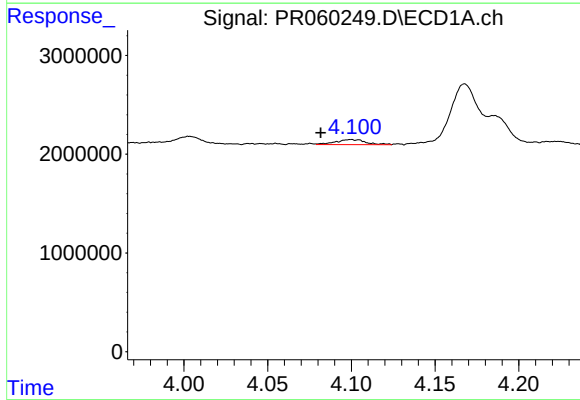
#9 AR-1221-2

R.T.: 4.003 min
Delta R.T.: 0.000 min
Response: 1008460
Conc: 35.45 ng/ml



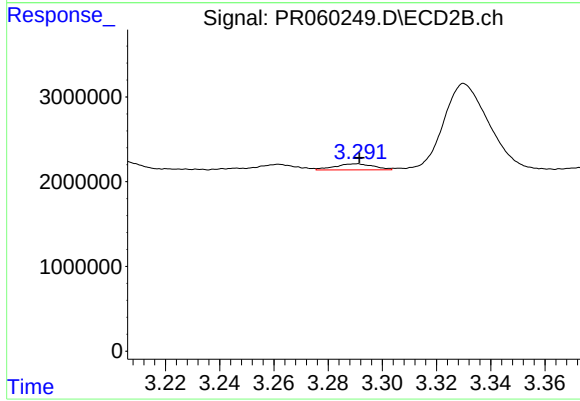
#9 AR-1221-2

R.T.: 3.204 min
Delta R.T.: -0.011 min
Response: 1017328
Conc: 29.48 ng/ml



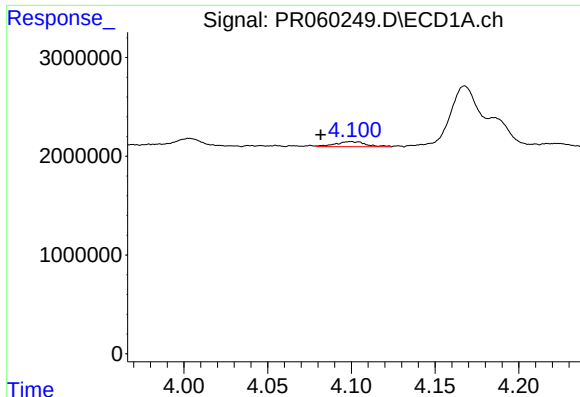
#10 AR-1221-3

R.T.: 4.100 min
Delta R.T.: 0.018 min
Response: 642829
Conc: 7.28 ng/ml



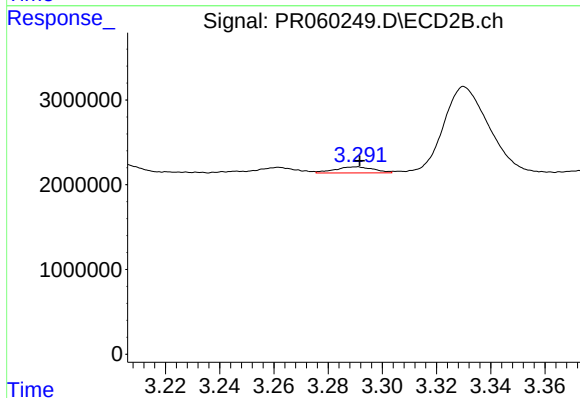
#10 AR-1221-3

R.T.: 3.290 min
Delta R.T.: 0.000 min
Response: 712167
Conc: 6.14 ng/ml



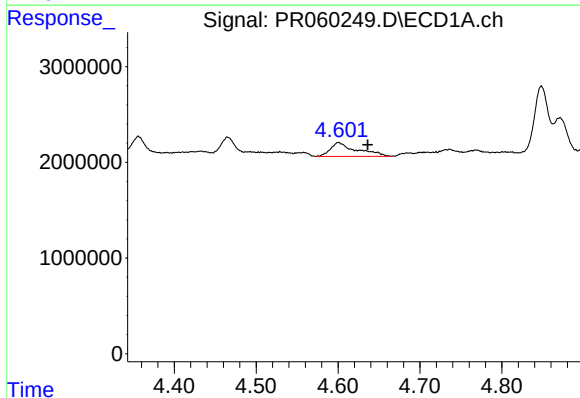
#11 AR-1232-1

R.T.: 4.100 min
Delta R.T.: 0.018 min
Response: 642829
Conc: 8.58 ng/ml



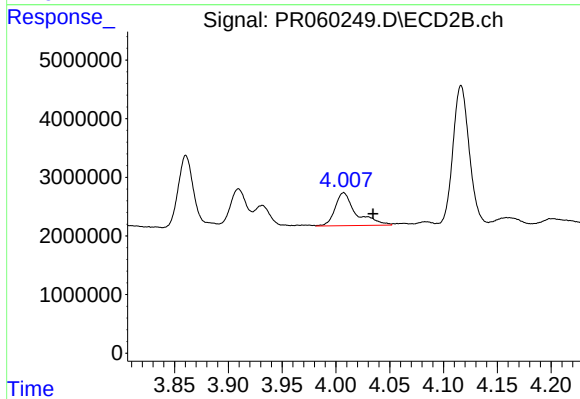
#11 AR-1232-1

R.T.: 3.290 min
Delta R.T.: -0.001 min
Response: 712167
Conc: 7.39 ng/ml



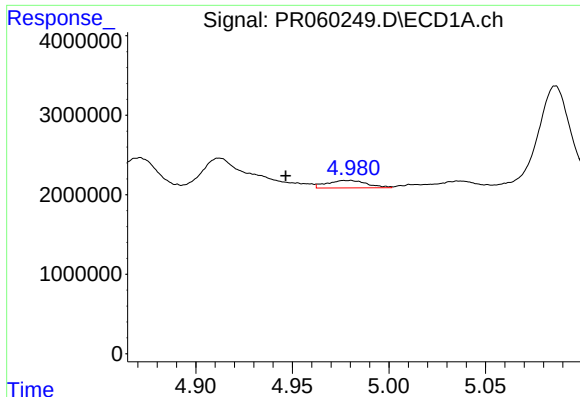
#12 AR-1232-2

R.T.: 4.601 min
Delta R.T.: -0.036 min
Response: 3263429
Conc: 97.05 ng/ml



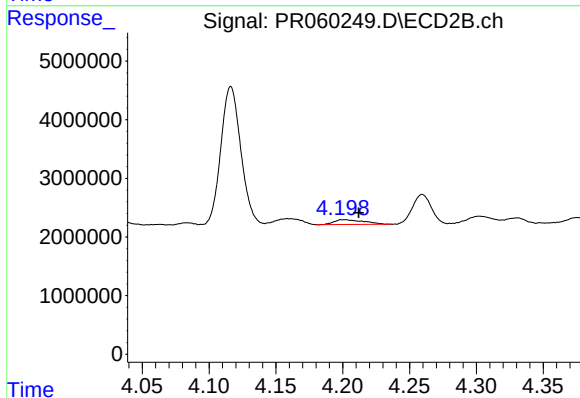
#12 AR-1232-2

R.T.: 4.007 min
Delta R.T.: -0.027 min
Response: 7642712
Conc: 85.77 ng/ml



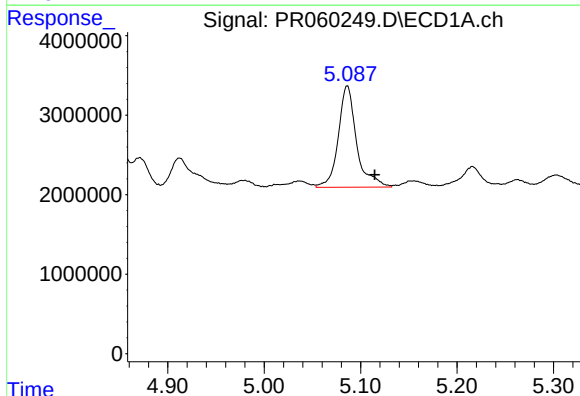
#13 AR-1232-3

R.T.: 4.978 min
Delta R.T.: 0.032 min
Response: 1360174
Conc: 22.06 ng/ml



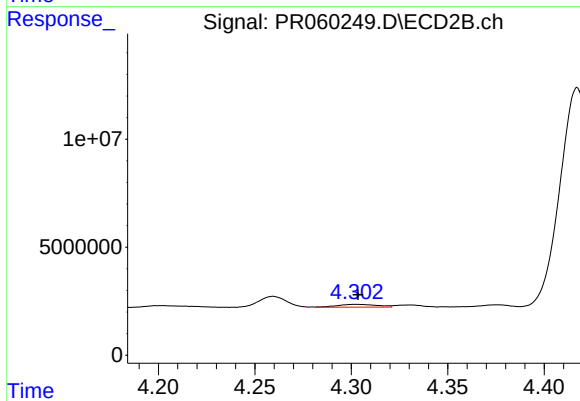
#13 AR-1232-3

R.T.: 4.201 min
Delta R.T.: -0.011 min
Response: 1261298
Conc: 28.19 ng/ml



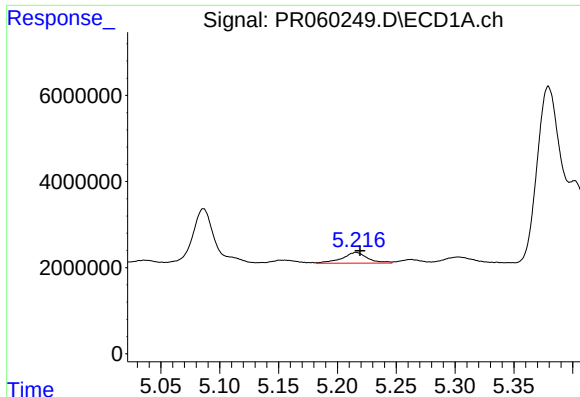
#14 AR-1232-4

R.T.: 5.086 min
Delta R.T.: -0.028 min
Response: 16833652
Conc: 545.80 ng/ml



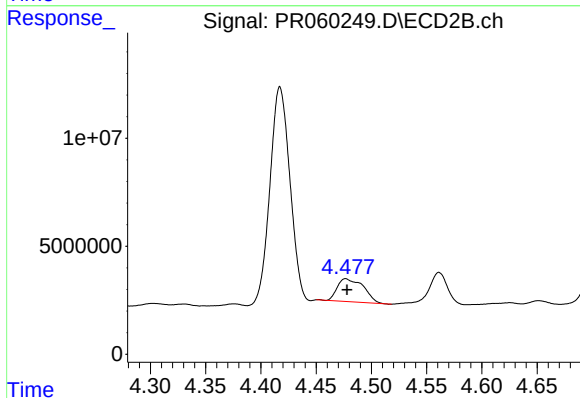
#14 AR-1232-4

R.T.: 4.302 min
Delta R.T.: -0.001 min
Response: 1770414
Conc: 42.81 ng/ml



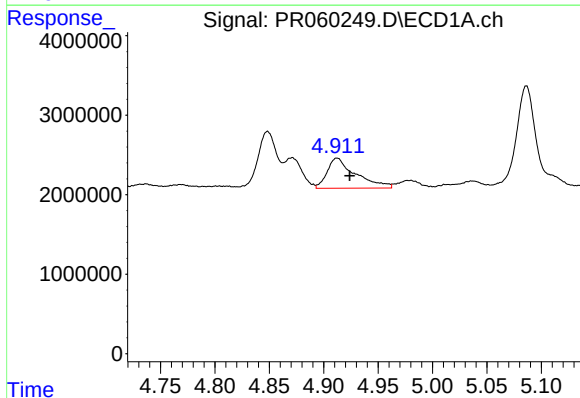
#15 AR-1232-5

R.T.: 5.216 min
Delta R.T.: -0.003 min
Response: 3786267
Conc: 162.62 ng/ml



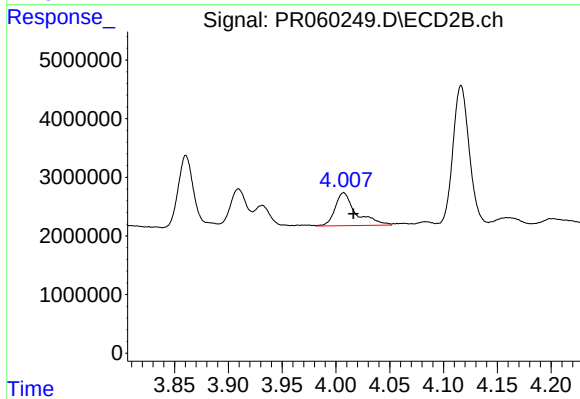
#15 AR-1232-5

R.T.: 4.477 min
Delta R.T.: -0.001 min
Response: 17585264
Conc: 378.43 ng/ml



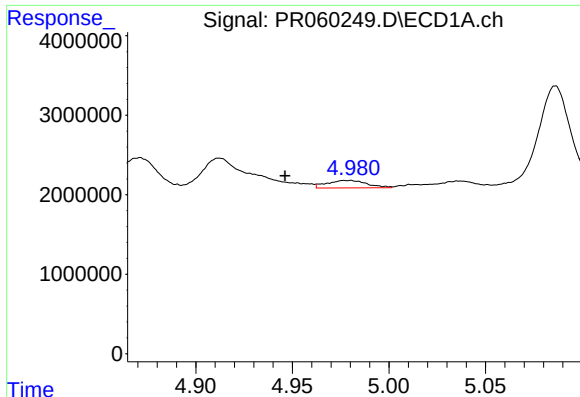
#16 AR-1242-1

R.T.: 4.912 min
Delta R.T.: -0.012 min
Response: 6921435
Conc: 88.08 ng/ml



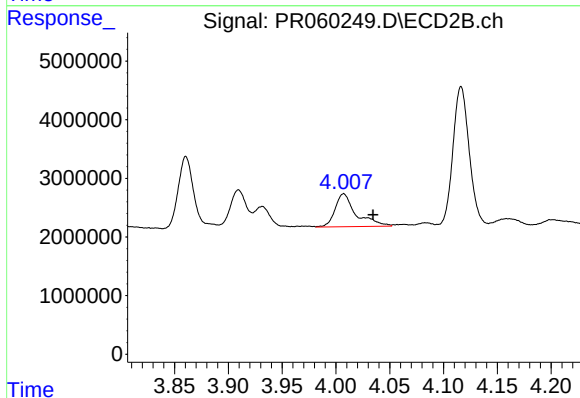
#16 AR-1242-1

R.T.: 4.007 min
Delta R.T.: -0.009 min
Response: 7642712
Conc: 66.96 ng/ml



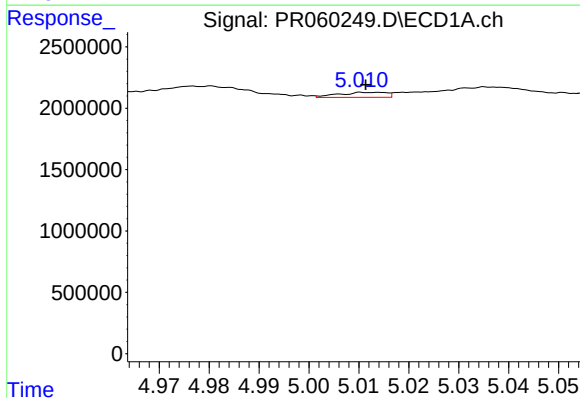
#17 AR-1242-2

R.T.: 4.978 min
Delta R.T.: 0.032 min
Response: 1360174
Conc: 12.13 ng/ml



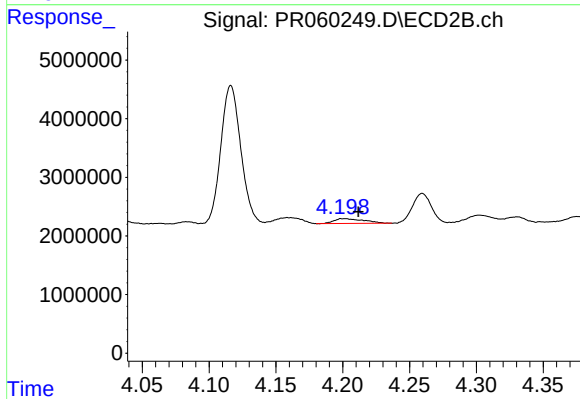
#17 AR-1242-2

R.T.: 4.007 min
Delta R.T.: -0.027 min
Response: 7642712
Conc: 45.68 ng/ml



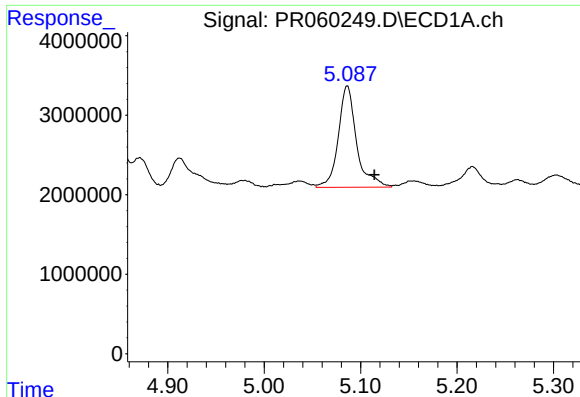
#18 AR-1242-3

R.T.: 5.013 min
Delta R.T.: 0.001 min
Response: 273104
Conc: 3.76 ng/ml



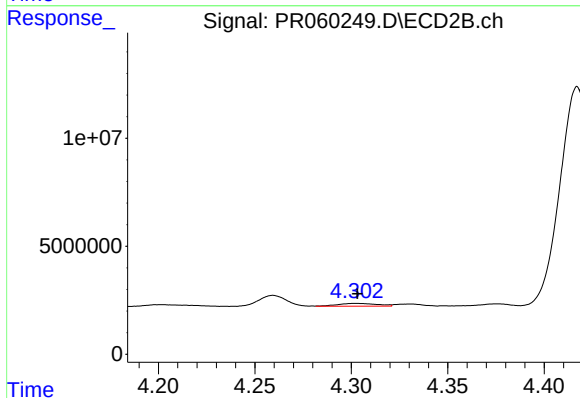
#18 AR-1242-3

R.T.: 4.201 min
Delta R.T.: -0.011 min
Response: 1261298
Conc: 14.58 ng/ml



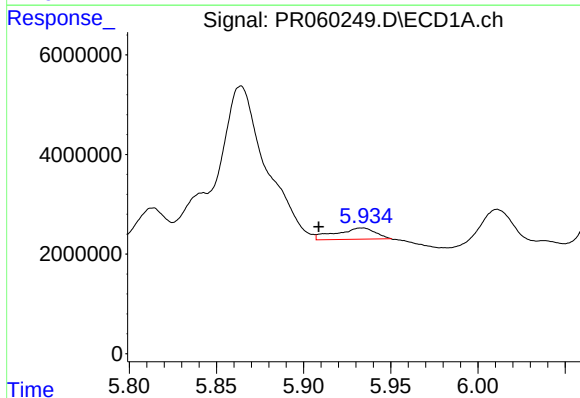
#19 AR-1242-4

R.T.: 5.086 min
Delta R.T.: -0.028 min
Response: 16833652
Conc: 292.47 ng/ml



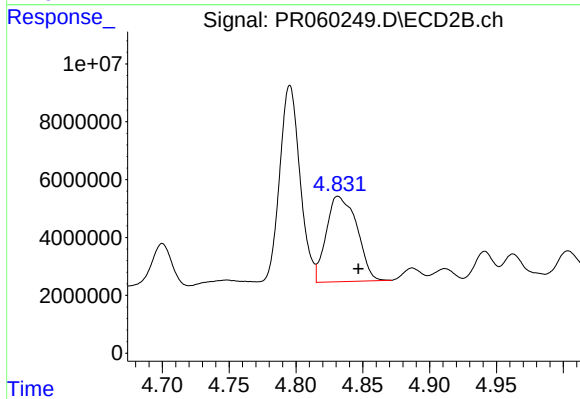
#19 AR-1242-4

R.T.: 4.302 min
Delta R.T.: 0.000 min
Response: 1770414
Conc: 20.66 ng/ml



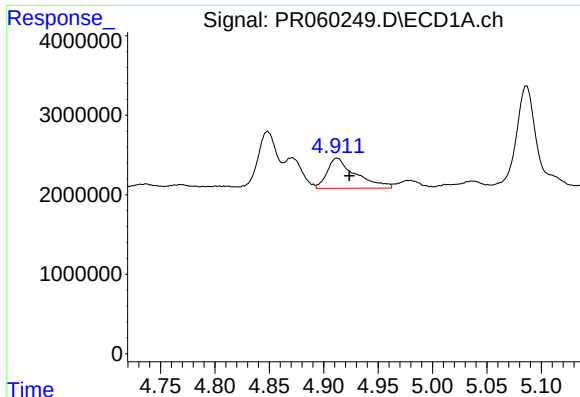
#20 AR-1242-5

R.T.: 5.934 min
Delta R.T.: 0.025 min
Response: 3290238
Conc: 60.89 ng/ml



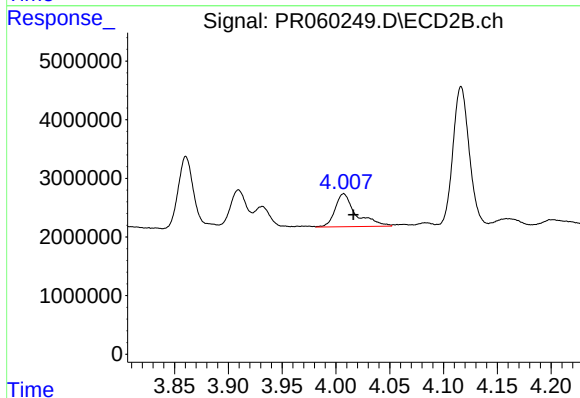
#20 AR-1242-5

R.T.: 4.832 min
Delta R.T.: -0.015 min
Response: 46993092
Conc: 455.07 ng/ml



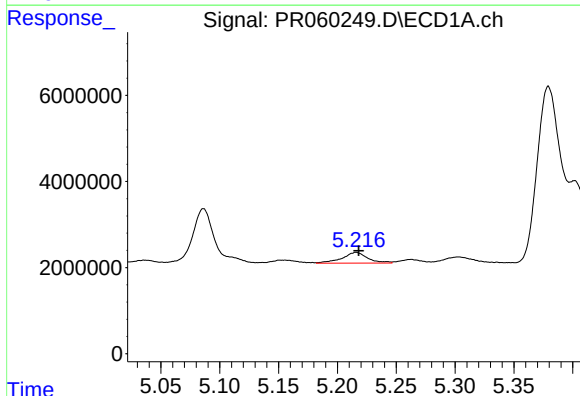
#21 AR-1248-1

R.T.: 4.912 min
Delta R.T.: -0.011 min
Response: 6921435
Conc: 114.22 ng/ml



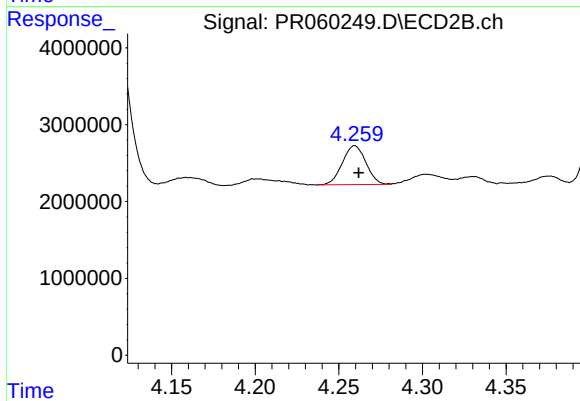
#21 AR-1248-1

R.T.: 4.007 min
Delta R.T.: -0.009 min
Response: 7642712
Conc: 87.81 ng/ml



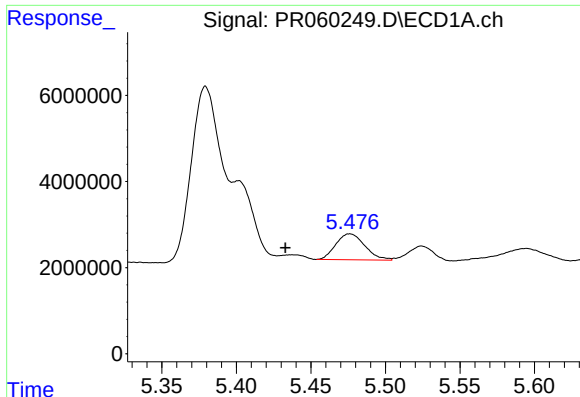
#22 AR-1248-2

R.T.: 5.216 min
Delta R.T.: -0.002 min
Response: 3786267
Conc: 46.63 ng/ml



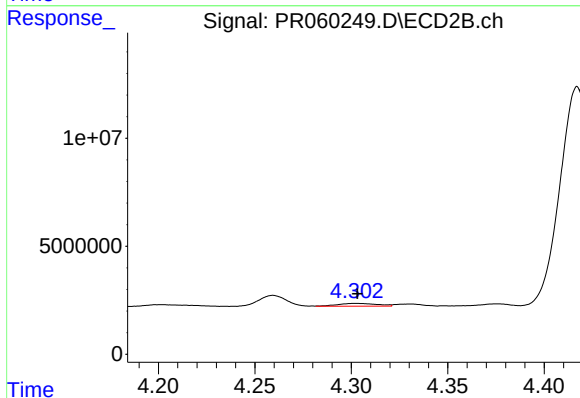
#22 AR-1248-2

R.T.: 4.260 min
Delta R.T.: -0.002 min
Response: 4954134
Conc: 38.38 ng/ml



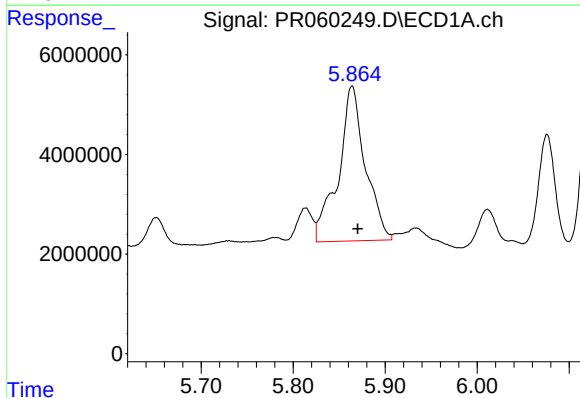
#23 AR-1248-3

R.T.: 5.476 min
Delta R.T.: 0.043 min
Response: 8169258
Conc: 86.97 ng/ml



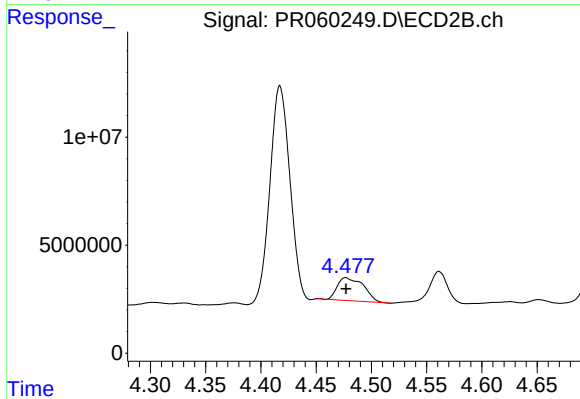
#23 AR-1248-3

R.T.: 4.302 min
Delta R.T.: 0.000 min
Response: 1770414
Conc: 13.62 ng/ml



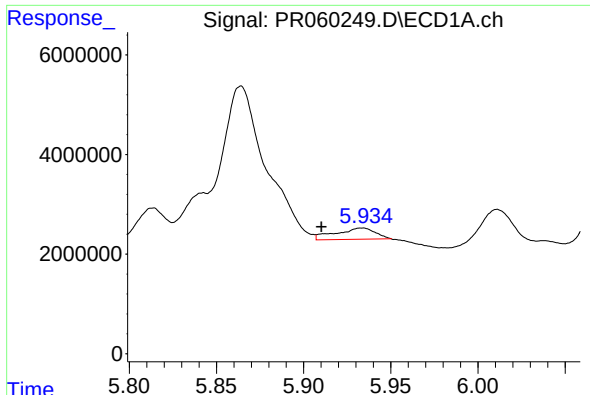
#24 AR-1248-4

R.T.: 5.864 min
Delta R.T.: -0.006 min
Response: 63410984
Conc: 659.77 ng/ml



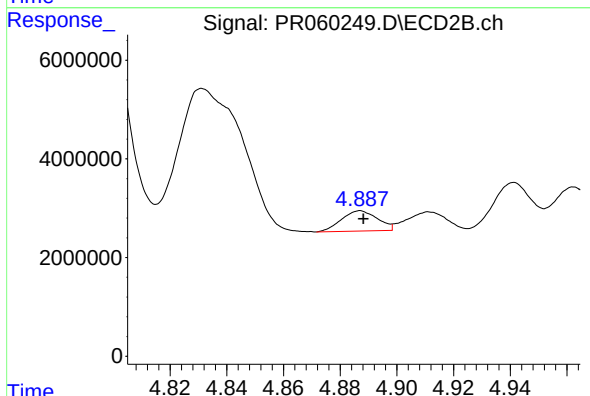
#24 AR-1248-4

R.T.: 4.477 min
Delta R.T.: 0.000 min
Response: 17585264
Conc: 111.44 ng/ml



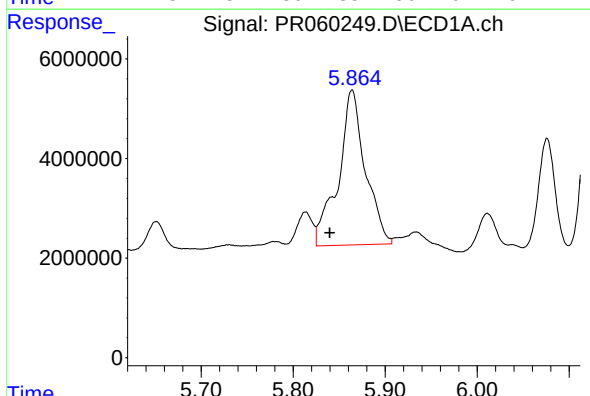
#25 AR-1248-5

R.T.: 5.934 min
Delta R.T.: 0.023 min
Response: 3290238
Conc: 35.46 ng/ml



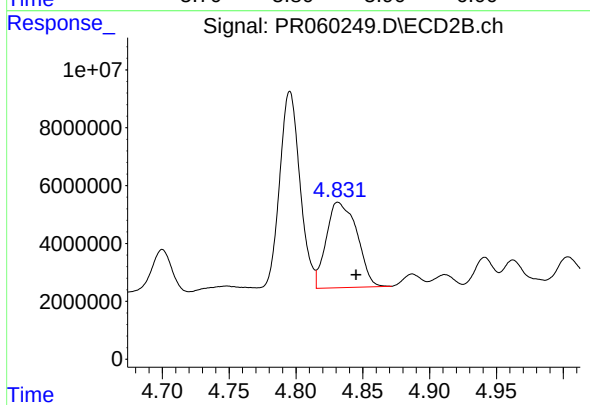
#25 AR-1248-5

R.T.: 4.887 min
Delta R.T.: -0.001 min
Response: 3605314
Conc: 25.30 ng/ml



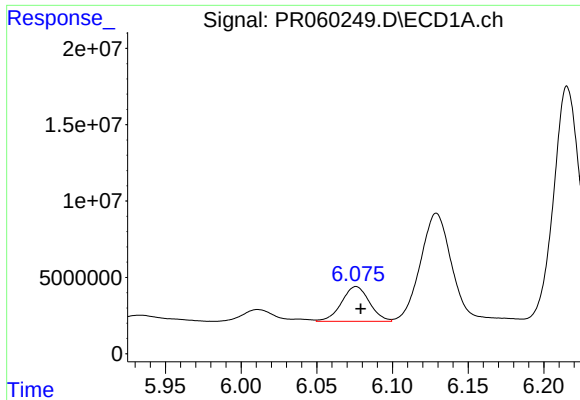
#26 AR-1254-1

R.T.: 5.864 min
Delta R.T.: 0.024 min
Response: 63410984
Conc: 632.62 ng/ml



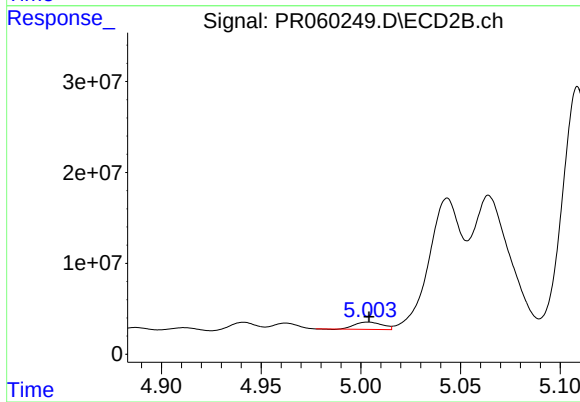
#26 AR-1254-1

R.T.: 4.832 min
Delta R.T.: -0.014 min
Response: 46993092
Conc: 202.07 ng/ml



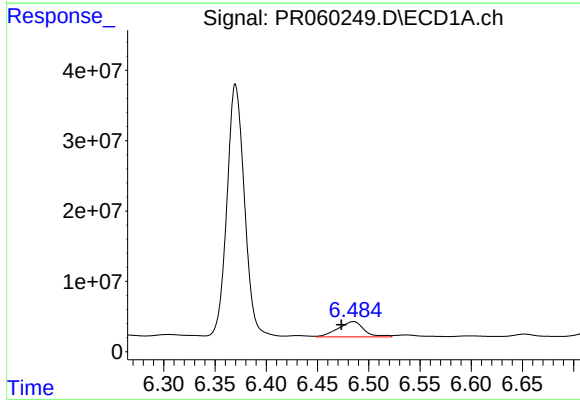
#27 AR-1254-2

R.T.: 6.076 min
Delta R.T.: -0.003 min
Response: 29198895
Conc: 192.31 ng/ml



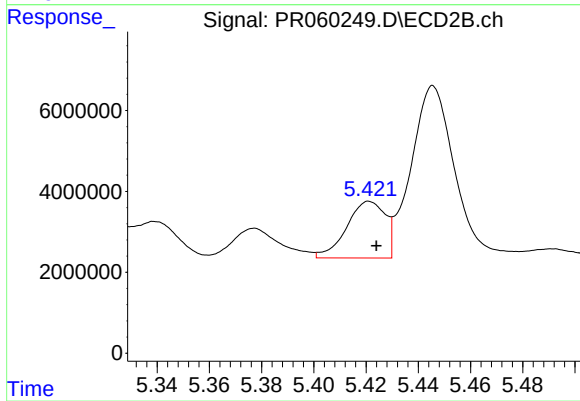
#27 AR-1254-2

R.T.: 5.004 min
Delta R.T.: 0.000 min
Response: 7705606
Conc: 38.38 ng/ml



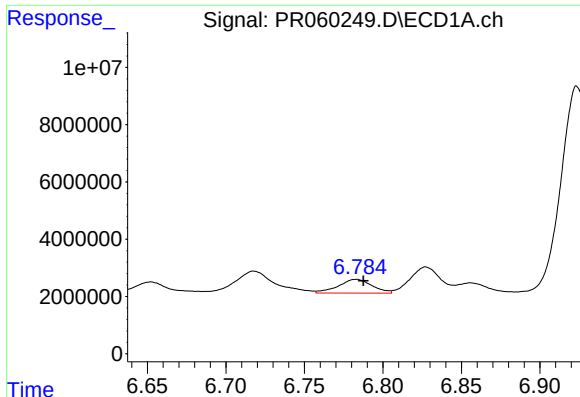
#28 AR-1254-3

R.T.: 6.485 min
Delta R.T.: 0.012 min
Response: 37984549
Conc: 244.44 ng/ml



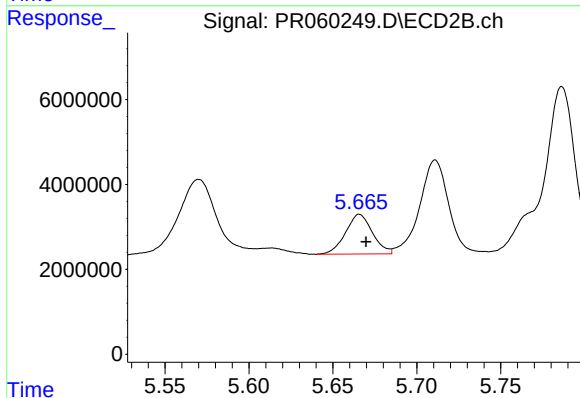
#28 AR-1254-3

R.T.: 5.421 min
Delta R.T.: -0.003 min
Response: 14398312
Conc: 44.93 ng/ml



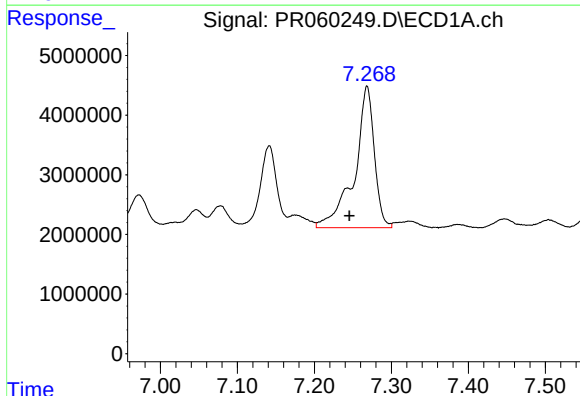
#29 AR-1254-4

R.T.: 6.783 min
Delta R.T.: -0.004 min
Response: 7173590
Conc: 65.11 ng/ml



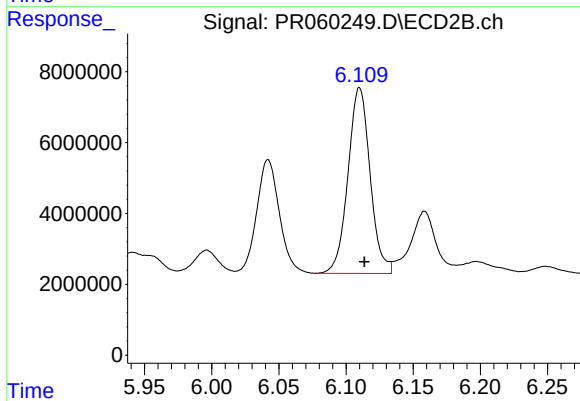
#29 AR-1254-4

R.T.: 5.666 min
Delta R.T.: -0.004 min
Response: 10428257
Conc: 58.14 ng/ml



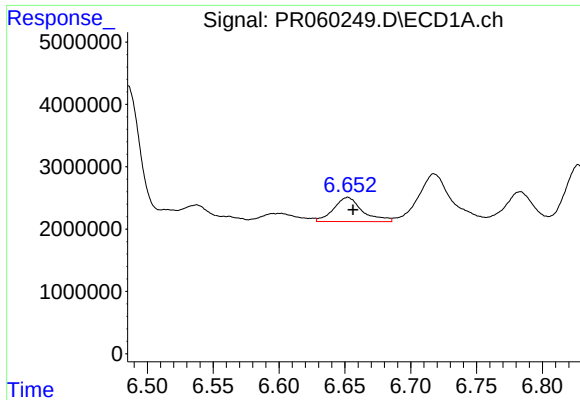
#30 AR-1254-5

R.T.: 7.268 min
Delta R.T.: 0.023 min
Response: 42453421
Conc: 346.05 ng/ml



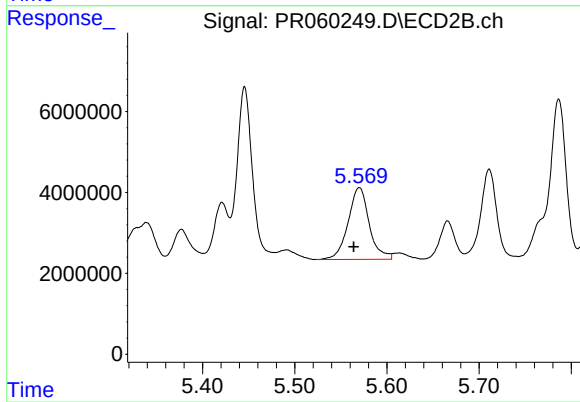
#30 AR-1254-5

R.T.: 6.110 min
Delta R.T.: -0.003 min
Response: 60152636
Conc: 217.53 ng/ml



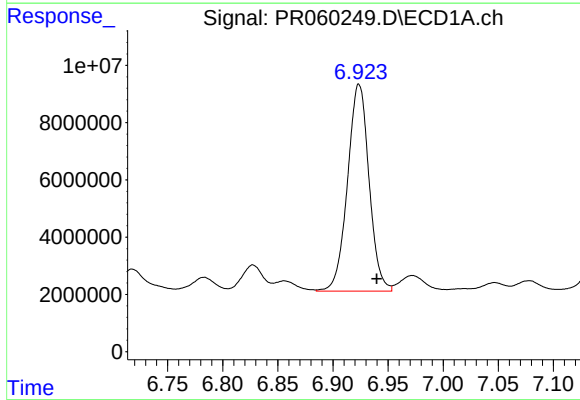
#31 AR-1260-1

R.T.: 6.652 min
Delta R.T.: -0.004 min
Response: 5916657
Conc: 48.09 ng/ml



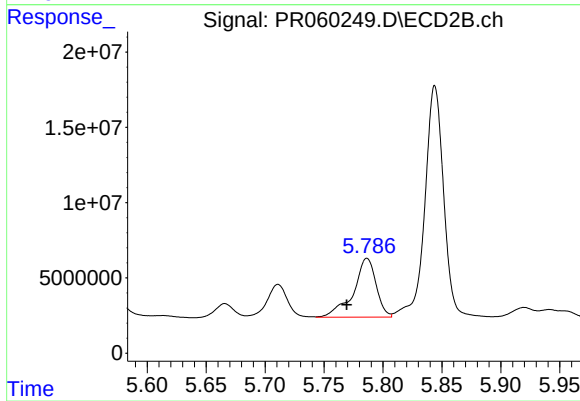
#31 AR-1260-1

R.T.: 5.570 min
Delta R.T.: 0.006 min
Response: 28271292
Conc: 123.62 ng/ml



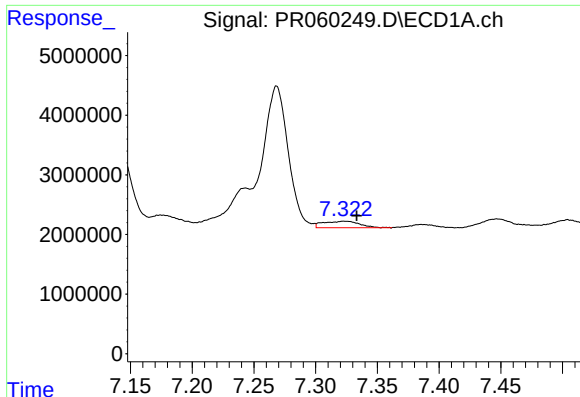
#32 AR-1260-2

R.T.: 6.924 min
Delta R.T.: -0.016 min
Response: 98265129
Conc: 699.44 ng/ml



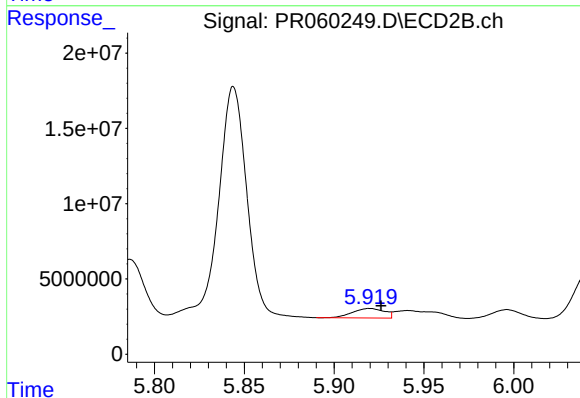
#32 AR-1260-2

R.T.: 5.786 min
Delta R.T.: 0.017 min
Response: 52553191
Conc: 195.37 ng/ml



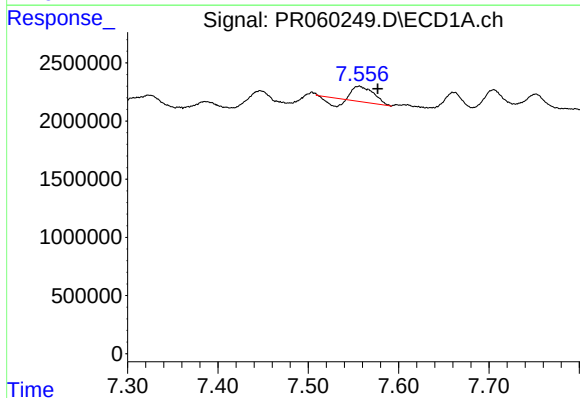
#33 AR-1260-3

R.T.: 7.324 min
Delta R.T.: -0.010 min
Response: 2256581
Conc: 20.83 ng/ml



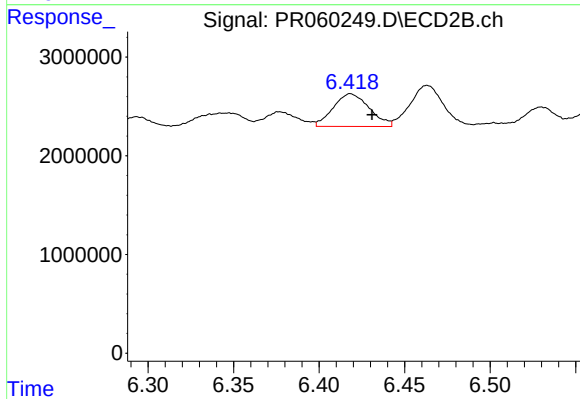
#33 AR-1260-3

R.T.: 5.920 min
Delta R.T.: -0.006 min
Response: 7802819
Conc: 30.80 ng/ml



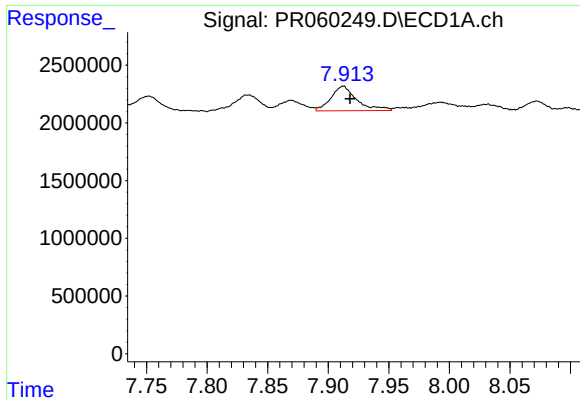
#34 AR-1260-4

R.T.: 7.556 min
Delta R.T.: -0.021 min
Response: 1603049
Conc: 13.00 ng/ml



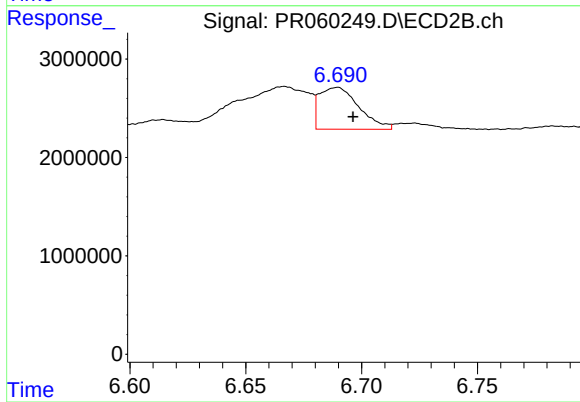
#34 AR-1260-4

R.T.: 6.418 min
Delta R.T.: -0.013 min
Response: 4883131
Conc: 23.22 ng/ml



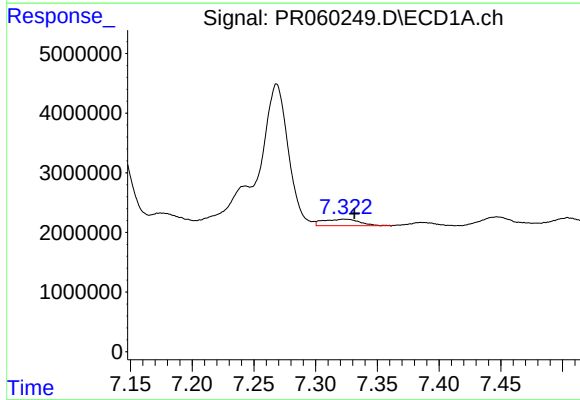
#35 AR-1260-5

R.T.: 7.912 min
Delta R.T.: -0.006 min
Response: 3165828
Conc: 13.76 ng/ml



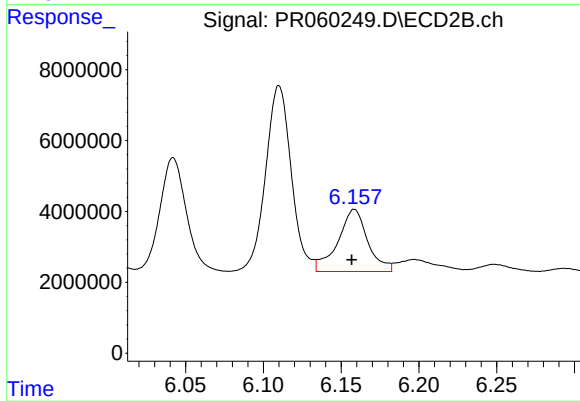
#35 AR-1260-5

R.T.: 6.689 min
Delta R.T.: -0.007 min
Response: 5069077
Conc: 10.66 ng/ml



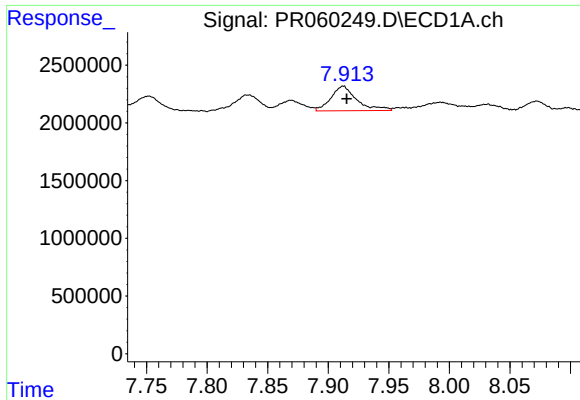
#36 AR-1262-1

R.T.: 7.324 min
Delta R.T.: -0.008 min
Response: 2256581
Conc: 14.69 ng/ml



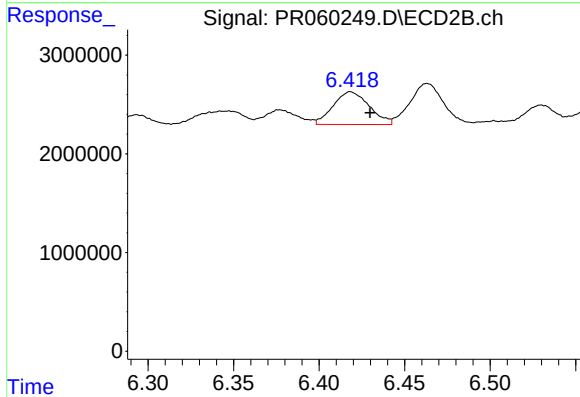
#36 AR-1262-1

R.T.: 6.159 min
Delta R.T.: 0.002 min
Response: 23437039
Conc: 76.69 ng/ml



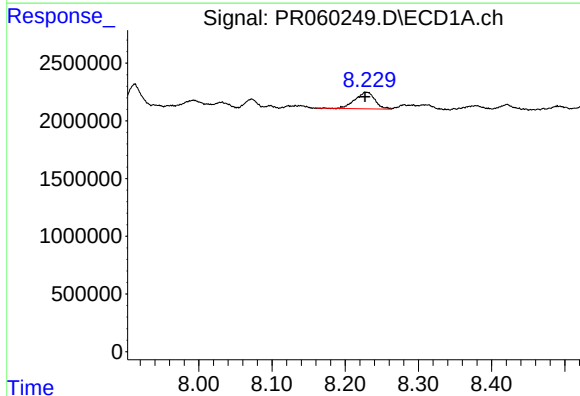
#37 AR-1262-2

R.T.: 7.912 min
Delta R.T.: -0.003 min
Response: 3165828
Conc: 12.20 ng/ml



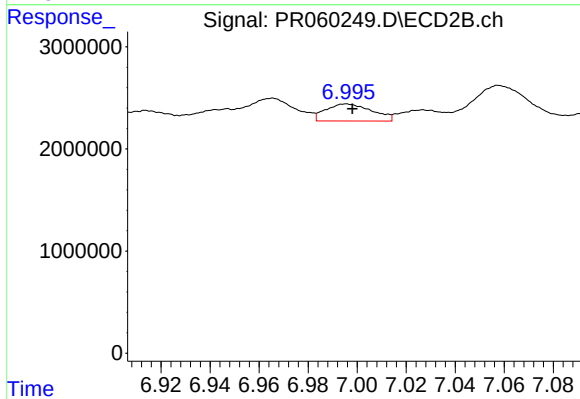
#37 AR-1262-2

R.T.: 6.418 min
Delta R.T.: -0.011 min
Response: 4883131
Conc: 17.96 ng/ml



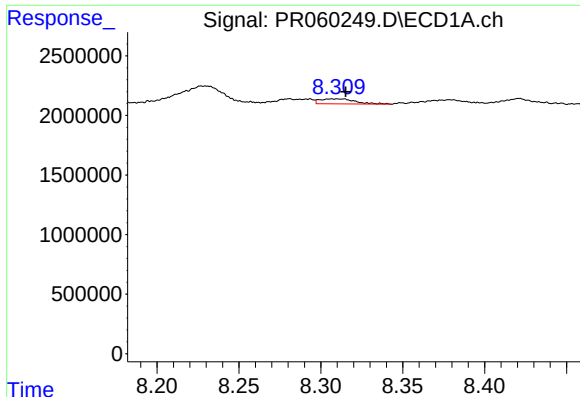
#38 AR-1262-3

R.T.: 8.229 min
Delta R.T.: 0.002 min
Response: 2673188
Conc: 14.23 ng/ml



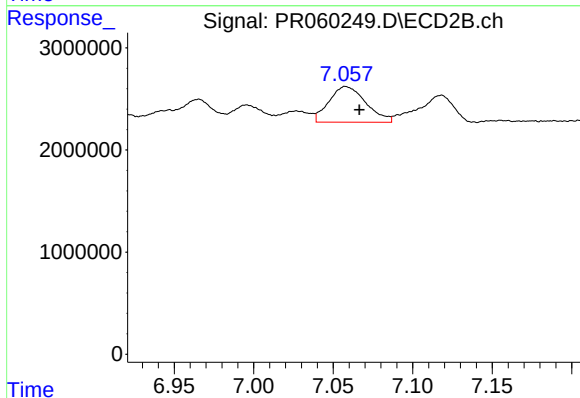
#38 AR-1262-3

R.T.: 6.996 min
Delta R.T.: -0.002 min
Response: 2183725
Conc: 10.65 ng/ml



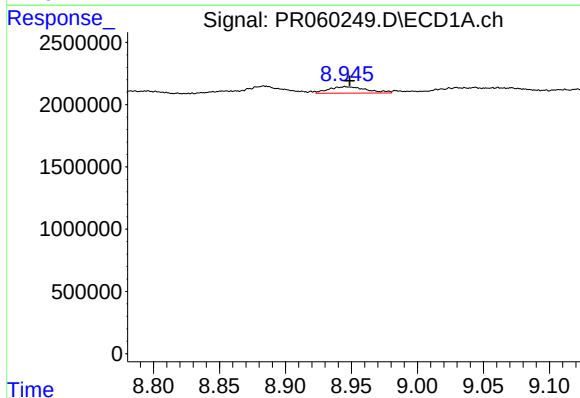
#39 AR-1262-4

R.T.: 8.310 min
Delta R.T.: -0.005 min
Response: 629613
Conc: 4.34 ng/ml



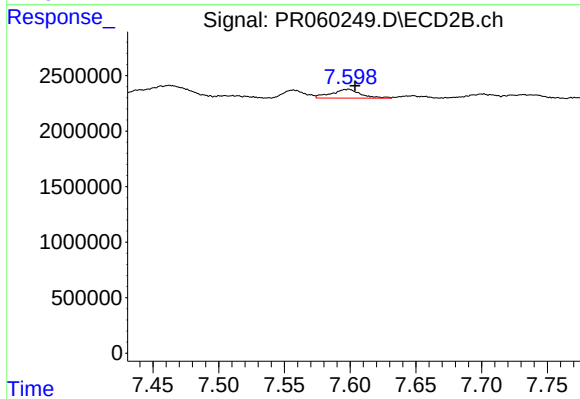
#39 AR-1262-4

R.T.: 7.058 min
Delta R.T.: -0.009 min
Response: 5677657
Conc: 14.81 ng/ml



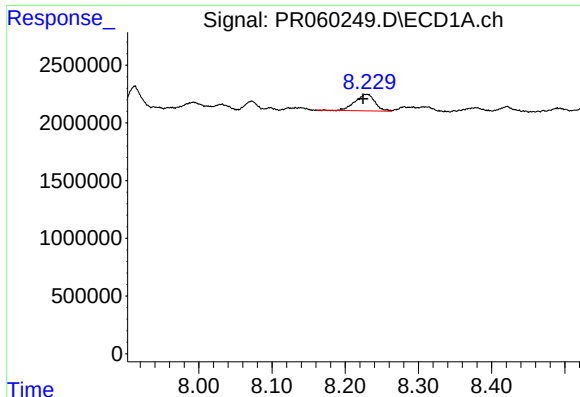
#40 AR-1262-5

R.T.: 8.946 min
Delta R.T.: -0.003 min
Response: 1041878
Conc: 9.90 ng/ml



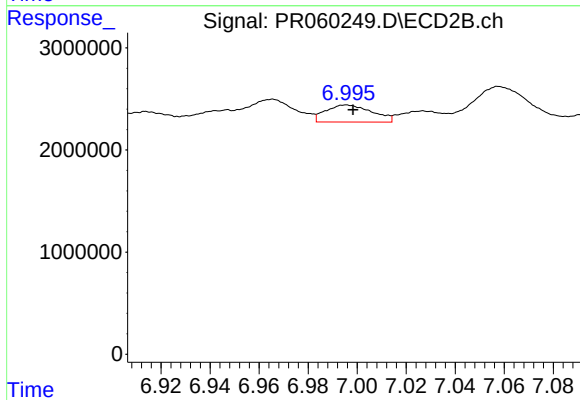
#40 AR-1262-5

R.T.: 7.599 min
Delta R.T.: -0.005 min
Response: 1223973
Conc: 7.23 ng/ml



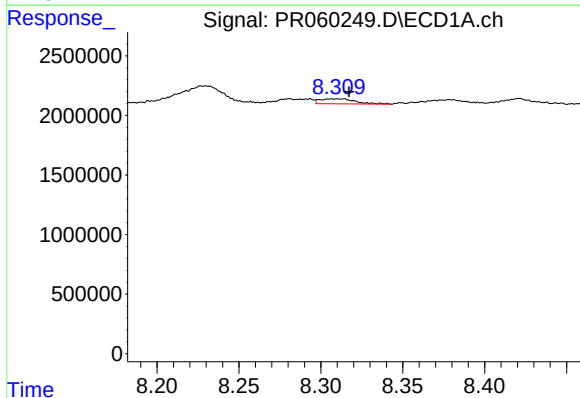
#41 AR-1268-1

R.T.: 8.229 min
Delta R.T.: 0.004 min
Response: 2673188
Conc: 6.05 ng/ml



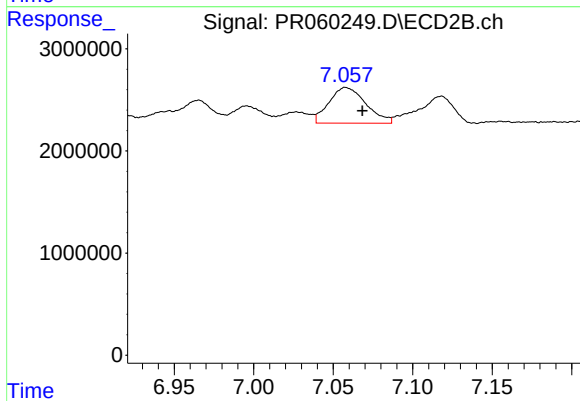
#41 AR-1268-1

R.T.: 6.996 min
Delta R.T.: -0.003 min
Response: 2183725
Conc: 2.49 ng/ml



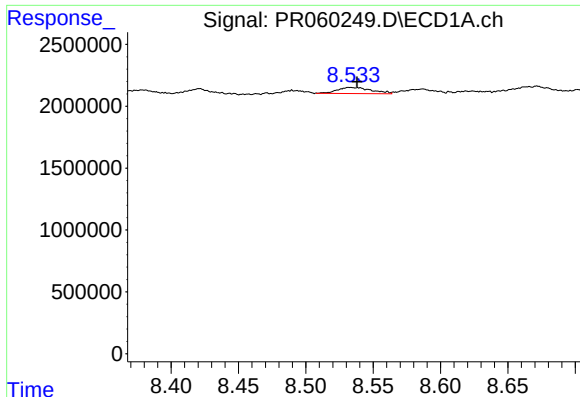
#42 AR-1268-2

R.T.: 8.310 min
Delta R.T.: -0.007 min
Response: 629613
Conc: 1.57 ng/ml



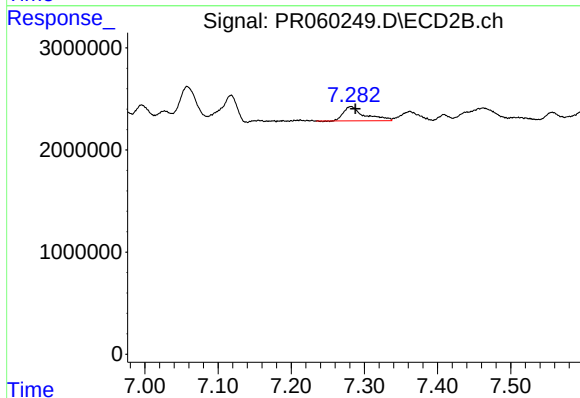
#42 AR-1268-2

R.T.: 7.058 min
Delta R.T.: -0.011 min
Response: 5677657
Conc: 7.20 ng/ml



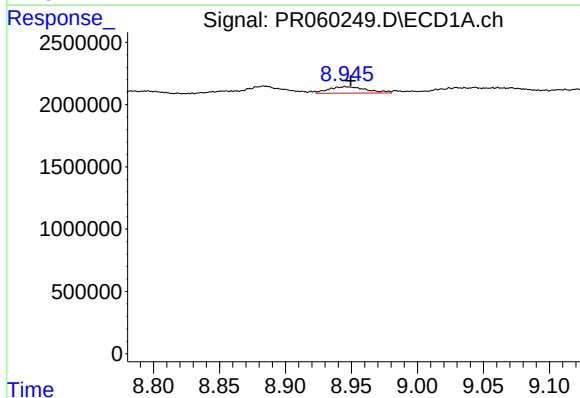
#43 AR-1268-3

R.T.: 8.533 min
Delta R.T.: -0.005 min
Response: 866596
Conc: 2.40 ng/ml



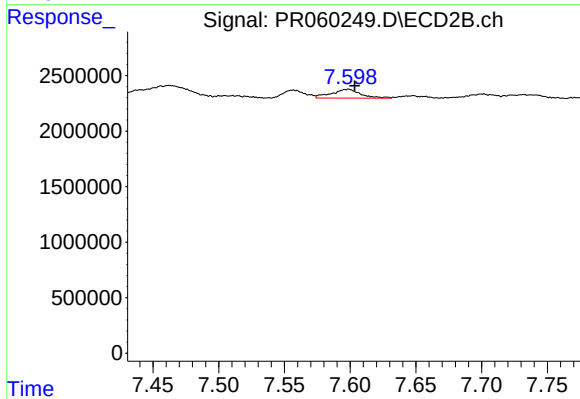
#43 AR-1268-3

R.T.: 7.282 min
Delta R.T.: -0.006 min
Response: 2791859
Conc: 4.02 ng/ml



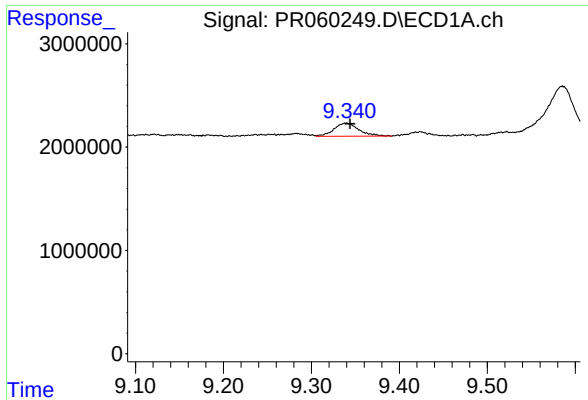
#44 AR-1268-4

R.T.: 8.946 min
Delta R.T.: -0.004 min
Response: 1041878
Conc: 6.61 ng/ml



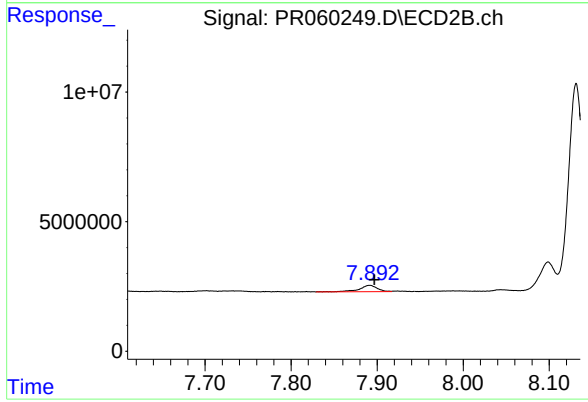
#44 AR-1268-4

R.T.: 7.599 min
Delta R.T.: -0.005 min
Response: 1223973
Conc: 4.62 ng/ml



#45 AR-1268-5

R.T.: 9.340 min
Delta R.T.: -0.004 min
Response: 2512334
Conc: 2.18 ng/ml



#45 AR-1268-5

R.T.: 7.891 min
Delta R.T.: -0.006 min
Response: 3554766
Conc: 1.70 ng/ml