

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR042523\
 Data File : PR061073.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 25 Apr 2023 22:26
 Operator : AJ\MA
 Sample : 02447-22
 Misc :
 ALS Vial : 48 Sample Multiplier: 1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 26 01:04:52 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...	3.688	2.901	62833136	95493575	18.422	20.597
2)	SA Decachlor...	9.659	8.124	78001690	138.0E6	26.981	31.317
Target Compounds							
3)	L1 AR-1016-1	4.922	4.024	8507130	705.5E6	77.600	4594.184 #
4)	L1 AR-1016-2	4.944	4.024	14064105	705.5E6	90.243	3169.285 #
5)	L1 AR-1016-3	5.012	4.202	15641544	10016455	158.881	87.051 #
6)	L1 AR-1016-4	5.111	4.253	22784183	11085782	289.048	123.275 #
7)	L1 AR-1016-5	5.424	4.470	33580957	18429775	428.707	156.879 #
8)	L2 AR-1221-1	3.908	3.118	3337452	2780807	80.502	56.045 #
9)	L2 AR-1221-2	4.004	3.199	5882455	4314983	205.863	120.829 #
10)	L2 AR-1221-3	4.071	3.286	10165174	4379902	109.720	36.252 #
11)	L3 AR-1232-1	4.071	3.286	10165174	4379902	130.740	43.560 #
12)	L3 AR-1232-2	4.634	4.024	5723464	705.5E6	156.301	7258.611 #
13)	L3 AR-1232-3	4.944	4.202	14064105	10016455	196.308	203.643
14)	L3 AR-1232-4	5.111	4.302	22784183	104.4E6	624.688	2426.691 #
15)	L3 AR-1232-5	5.209	4.470	19789009	18429775	730.107	379.257 #
16)	L4 AR-1242-1	4.922	4.024	8507130	705.5E6	92.500	5657.971 #
17)	L4 AR-1242-2	4.944	4.024	14064105	705.5E6	109.226	3928.421 #
18)	L4 AR-1242-3	5.012	4.202	15641544	10016455	189.621	108.103 #
19)	L4 AR-1242-4	5.111	4.302	22784183	104.4E6	341.171	1188.458 #
20)	L4 AR-1242-5	5.908	4.836	19142852	89953491	277.046	774.788 #
21)	L5 AR-1248-1	4.922	4.024	8507130	705.5E6	120.978	7331.913 #
22)	L5 AR-1248-2	5.209	4.253	19789009	11085782	207.580	82.357 #
23)	L5 AR-1248-3	5.424	4.302	33580957	104.4E6	301.750	766.407 #
24)	L5 AR-1248-4	5.863	4.470	146.9E6	18429775	1172.463	110.727 #
25)	L5 AR-1248-5	5.908	4.879	19142852	17510906	157.928	102.654 #
26)	L6 AR-1254-1	5.863	4.836	146.9E6	89953491	1242.757	356.071 #
27)	L6 AR-1254-2	6.076	4.997	37573918	19008360	198.185	86.646 #
28)	L6 AR-1254-3	6.475	5.414	45742743	33127827	225.829	90.769 #
29)	L6 AR-1254-4	6.784	5.659	12284268	20378590	80.658	88.789
30)	L6 AR-1254-5	7.269	6.103	181.0E6	365.4E6	1106.954	1101.571
31)	L7 AR-1260-1	6.654	5.555	8025479	26644595	51.963	104.601 #
32)	L7 AR-1260-2	6.925	5.760	156.6E6	16416698	849.433	52.312 #
33)	L7 AR-1260-3	7.331	5.912	4568082	18700621	33.466	64.947 #
34)	L7 AR-1260-4	7.563	6.417	4596771	10939270	29.080	44.647 #
35)	L7 AR-1260-5	7.914	6.685	45153207	18517106	147.651	31.315 #
36)	L8 AR-1262-1	7.331	6.144	4568082	10568768	22.847	30.262 #
37)	L8 AR-1262-2	7.914	6.417	45153207	10939270	126.958	34.498 #
38)	L8 AR-1262-3	8.226	6.994	6247253	33180295	25.387	132.351 #
39)	L8 AR-1262-4	8.322	7.053	4128414	20514352	22.040	42.125 #
40)	L8 AR-1262-5	8.952	7.592	26083522	4693613	191.700	21.115 #
41)	L9 AR-1268-1	8.226	6.994	6247253	33180295	18.605	55.278 #

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 ALS Vial : 48 Sample Multiplier: 1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 26 01:04:52 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

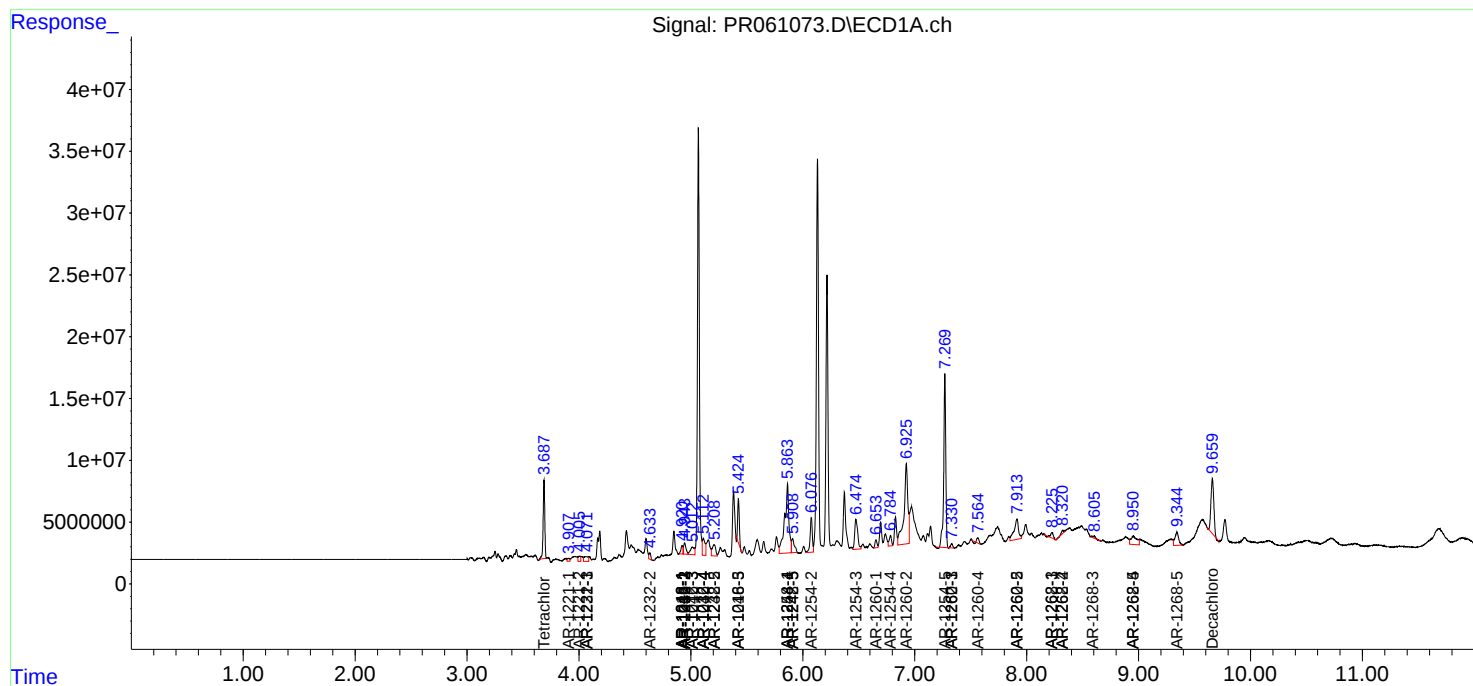
	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml
42) L9	AR-1268-2	8.322	7.053	4128414	20514352	13.515	37.539 #
43) L9	AR-1268-3	8.592f	7.276	3255706	12105186	12.364	26.130 #
44) L9	AR-1268-4	8.952	7.592	26083522	4693613	216.415	24.007 #
45) L9	AR-1268-5	9.343	7.886	25209724	19455477	28.707	12.817 #

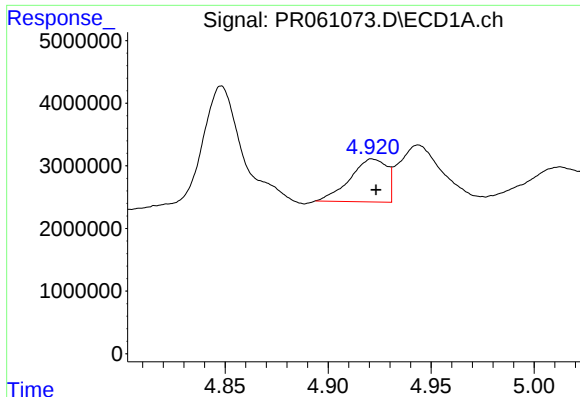
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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Quant Title : GC EXTRACTABLES
QLast Update : Tue Apr 04 04:06:01 2023
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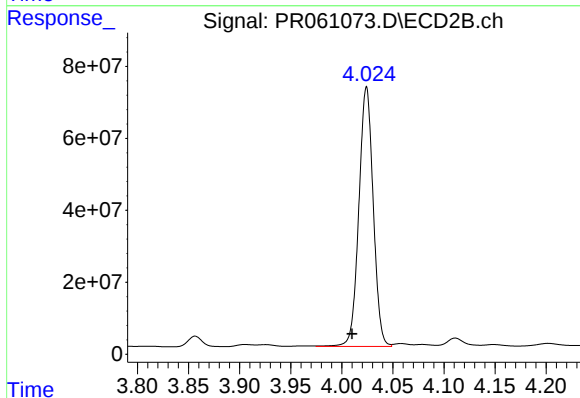
Volume Inj. : 1 µl
Signal #1 Phase : ZB MR1 Signal #2 Phase: ZB MR2
Signal #1 Info : 30Mx0.32mmx 0.5µm Signal #2 Info : 30M x 0.32mm x 0.25µm





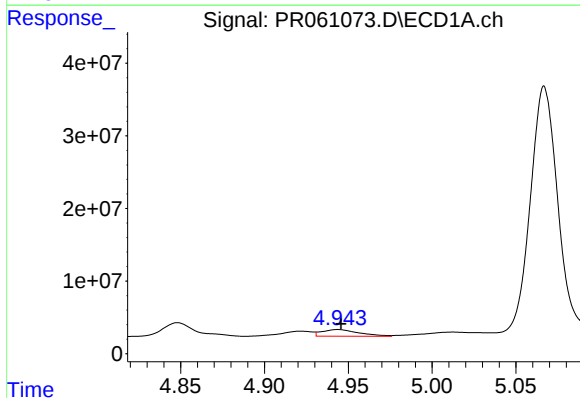
#3 AR-1016-1

R.T.: 4.922 min
Delta R.T.: -0.002 min
Response: 8507130
Conc: 77.60 ng/ml



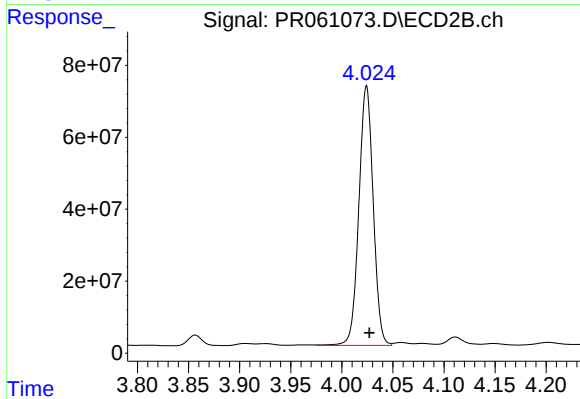
#3 AR-1016-1

R.T.: 4.024 min
Delta R.T.: 0.014 min
Response: 705485561
Conc: 4594.18 ng/ml



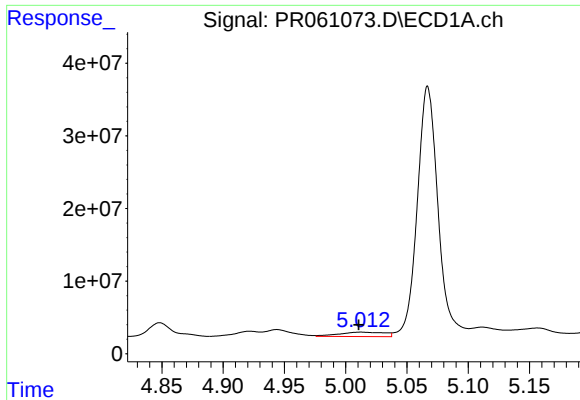
#4 AR-1016-2

R.T.: 4.944 min
Delta R.T.: -0.002 min
Response: 14064105
Conc: 90.24 ng/ml



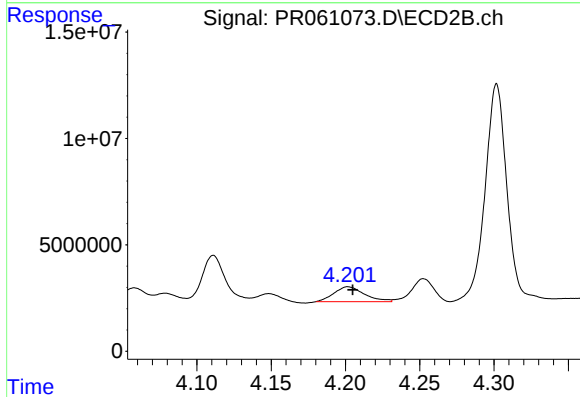
#4 AR-1016-2

R.T.: 4.024 min
Delta R.T.: -0.003 min
Response: 705485561
Conc: 3169.29 ng/ml



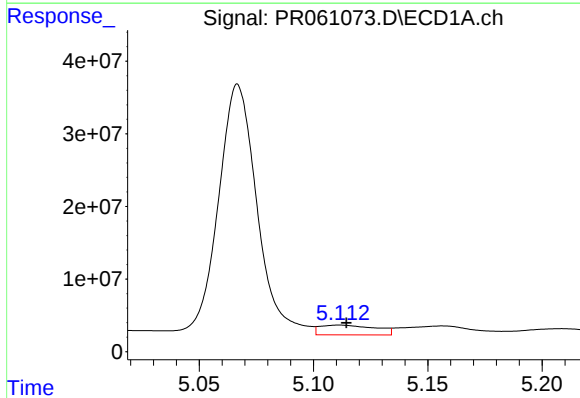
#5 AR-1016-3

R.T.: 5.012 min
Delta R.T.: 0.002 min
Response: 15641544
Conc: 158.88 ng/ml



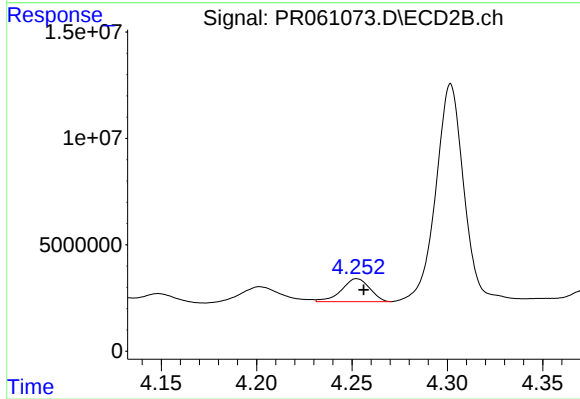
#5 AR-1016-3

R.T.: 4.202 min
Delta R.T.: -0.003 min
Response: 10016455
Conc: 87.05 ng/ml



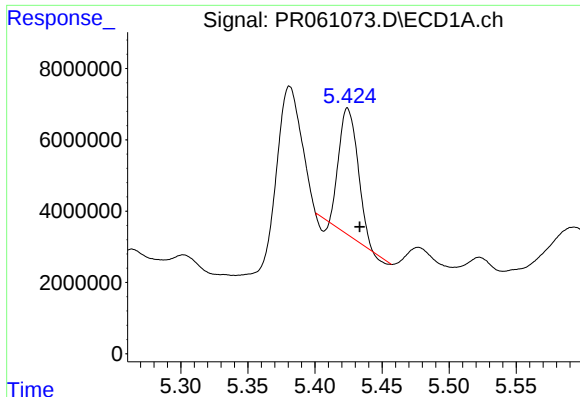
#6 AR-1016-4

R.T.: 5.111 min
Delta R.T.: -0.003 min
Response: 22784183
Conc: 289.05 ng/ml



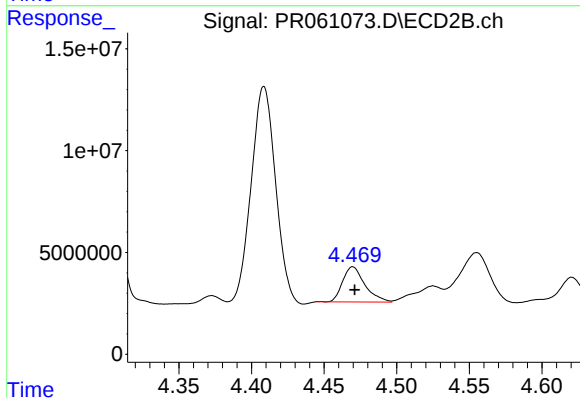
#6 AR-1016-4

R.T.: 4.253 min
Delta R.T.: -0.003 min
Response: 11085782
Conc: 123.28 ng/ml



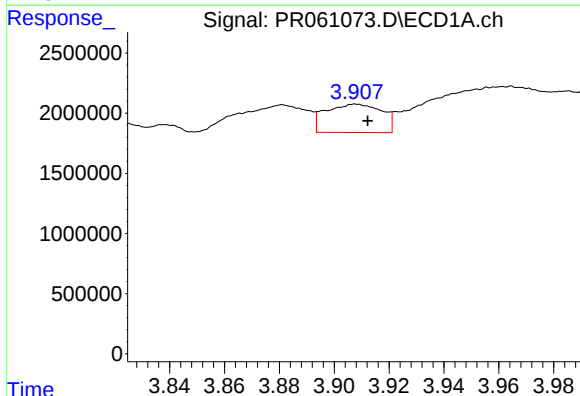
#7 AR-1016-5

R.T.: 5.424 min
Delta R.T.: -0.009 min
Response: 33580957
Conc: 428.71 ng/ml



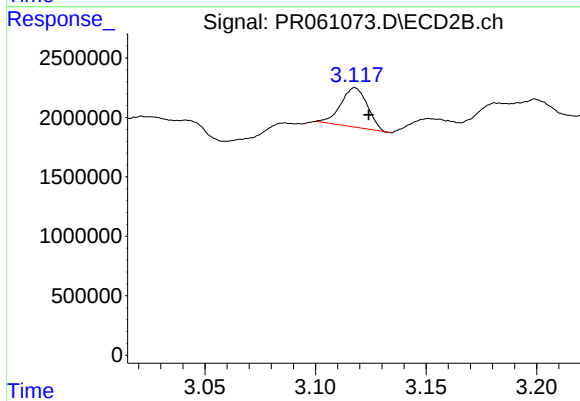
#7 AR-1016-5

R.T.: 4.470 min
Delta R.T.: -0.001 min
Response: 18429775
Conc: 156.88 ng/ml



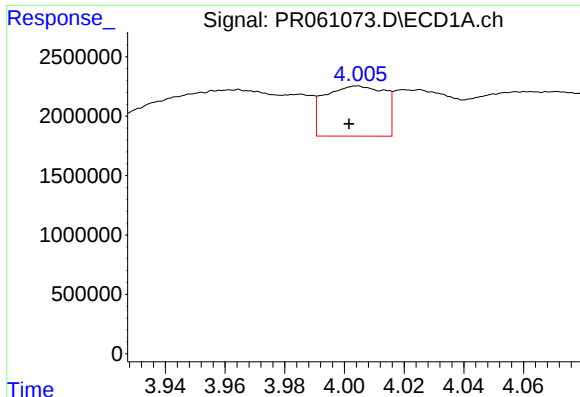
#8 AR-1221-1

R.T.: 3.908 min
Delta R.T.: -0.004 min
Response: 3337452
Conc: 80.50 ng/ml



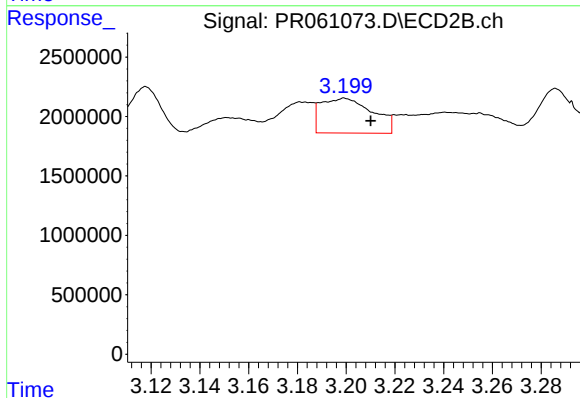
#8 AR-1221-1

R.T.: 3.118 min
Delta R.T.: -0.006 min
Response: 2780807
Conc: 56.04 ng/ml



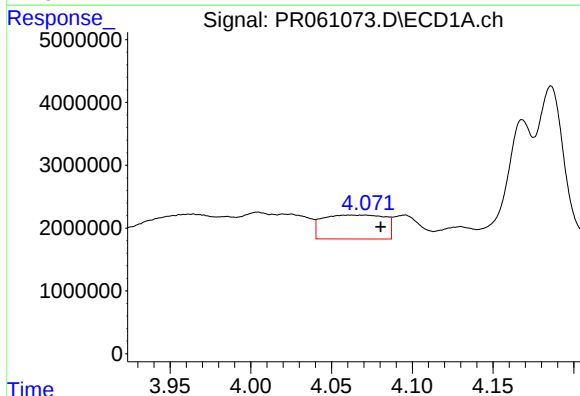
#9 AR-1221-2

R.T.: 4.004 min
Delta R.T.: 0.003 min
Response: 5882455
Conc: 205.86 ng/ml



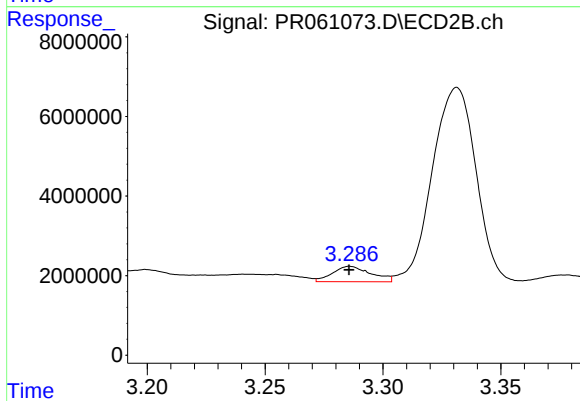
#9 AR-1221-2

R.T.: 3.199 min
Delta R.T.: -0.011 min
Response: 4314983
Conc: 120.83 ng/ml



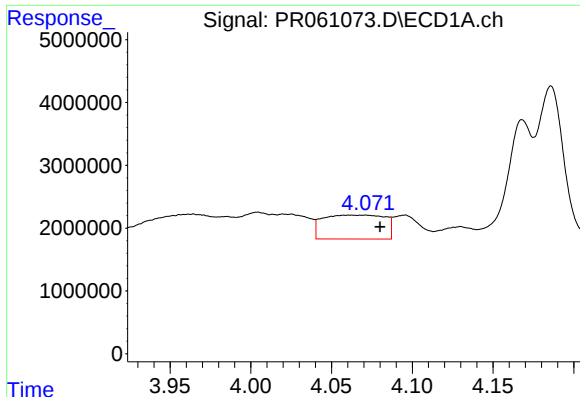
#10 AR-1221-3

R.T.: 4.071 min
Delta R.T.: -0.010 min
Response: 10165174
Conc: 109.72 ng/ml



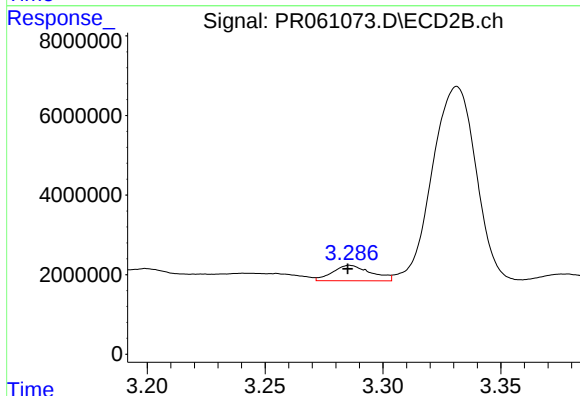
#10 AR-1221-3

R.T.: 3.286 min
Delta R.T.: 0.000 min
Response: 4379902
Conc: 36.25 ng/ml



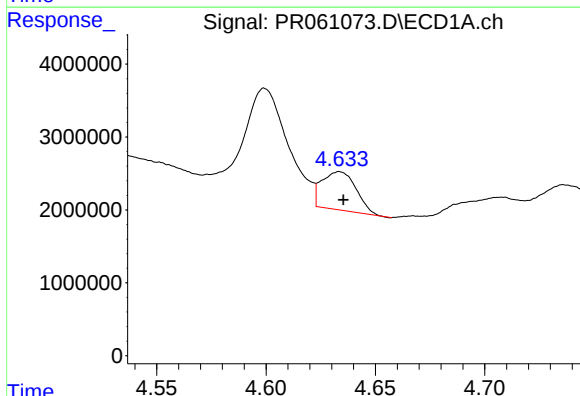
#11 AR-1232-1

R.T.: 4.071 min
Delta R.T.: -0.009 min
Response: 10165174
Conc: 130.74 ng/ml



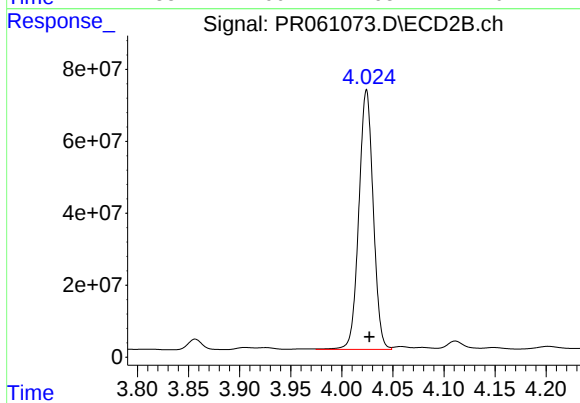
#11 AR-1232-1

R.T.: 3.286 min
Delta R.T.: 0.000 min
Response: 4379902
Conc: 43.56 ng/ml



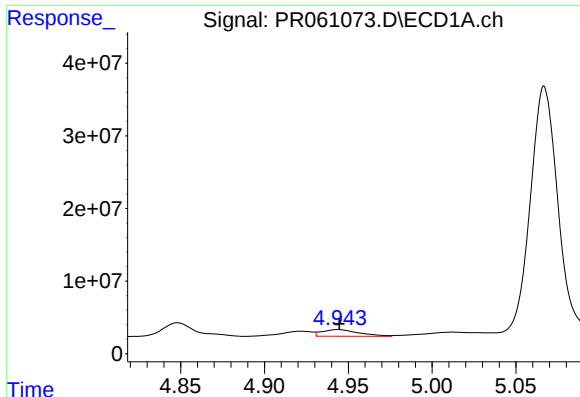
#12 AR-1232-2

R.T.: 4.634 min
Delta R.T.: -0.002 min
Response: 5723464
Conc: 156.30 ng/ml



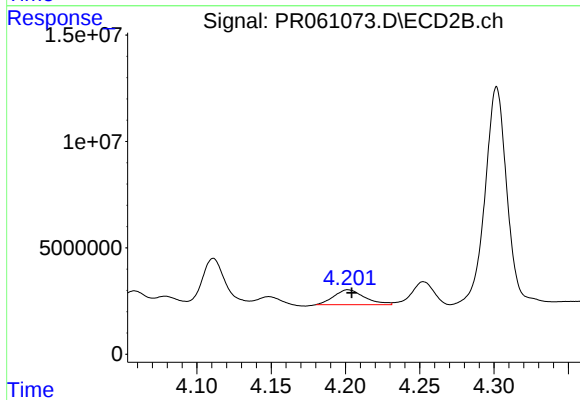
#12 AR-1232-2

R.T.: 4.024 min
Delta R.T.: -0.003 min
Response: 705485561
Conc: 7258.61 ng/ml



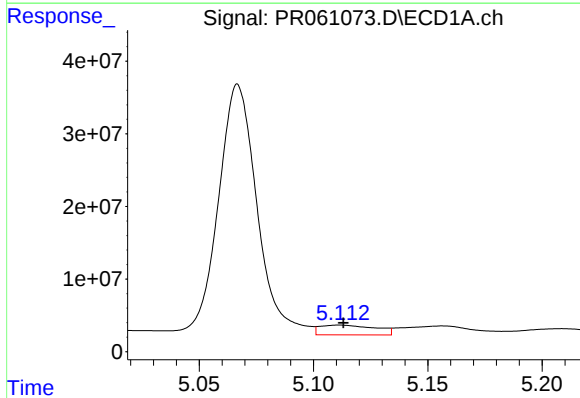
#13 AR-1232-3

R.T.: 4.944 min
Delta R.T.: 0.000 min
Response: 14064105
Conc: 196.31 ng/ml



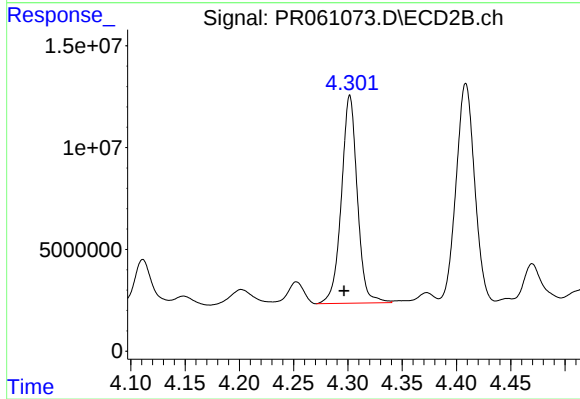
#13 AR-1232-3

R.T.: 4.202 min
Delta R.T.: -0.002 min
Response: 10016455
Conc: 203.64 ng/ml



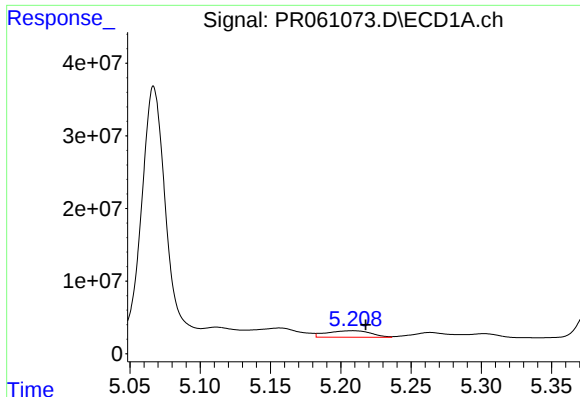
#14 AR-1232-4

R.T.: 5.111 min
Delta R.T.: -0.002 min
Response: 22784183
Conc: 624.69 ng/ml



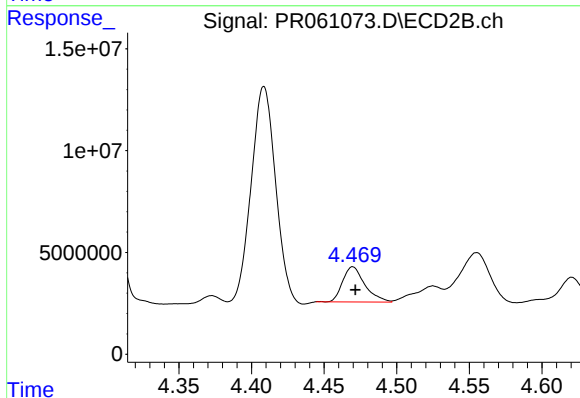
#14 AR-1232-4

R.T.: 4.302 min
Delta R.T.: 0.005 min
Response: 104393886
Conc: 2426.69 ng/ml



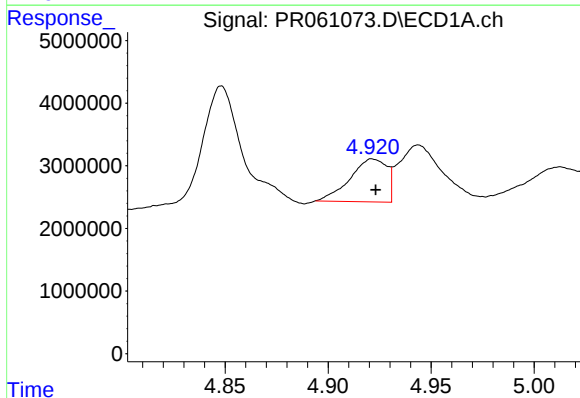
#15 AR-1232-5

R.T.: 5.209 min
Delta R.T.: -0.009 min
Response: 19789009
Conc: 730.11 ng/ml



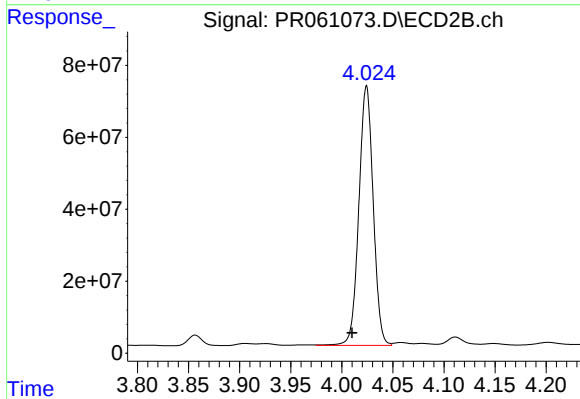
#15 AR-1232-5

R.T.: 4.470 min
Delta R.T.: -0.002 min
Response: 18429775
Conc: 379.26 ng/ml



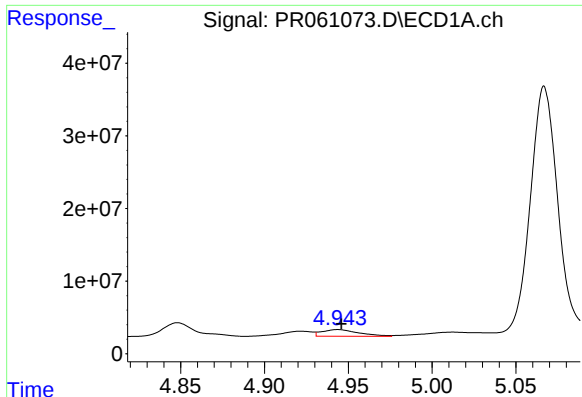
#16 AR-1242-1

R.T.: 4.922 min
Delta R.T.: -0.002 min
Response: 8507130
Conc: 92.50 ng/ml



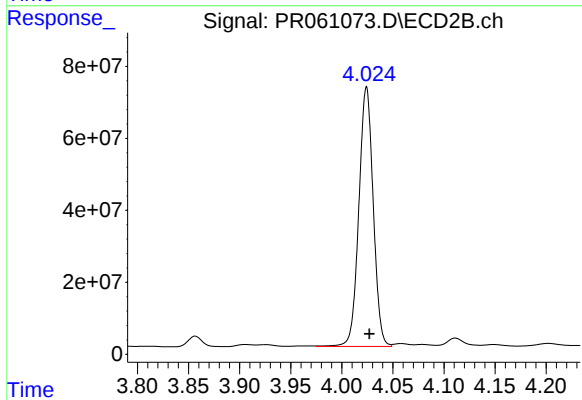
#16 AR-1242-1

R.T.: 4.024 min
Delta R.T.: 0.014 min
Response: 705485561
Conc: 5657.97 ng/ml



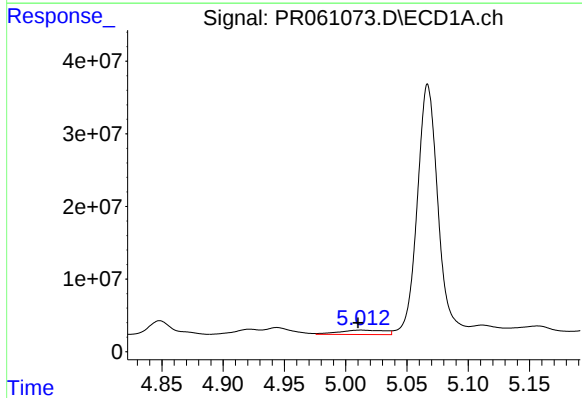
#17 AR-1242-2

R.T.: 4.944 min
Delta R.T.: -0.002 min
Response: 14064105
Conc: 109.23 ng/ml



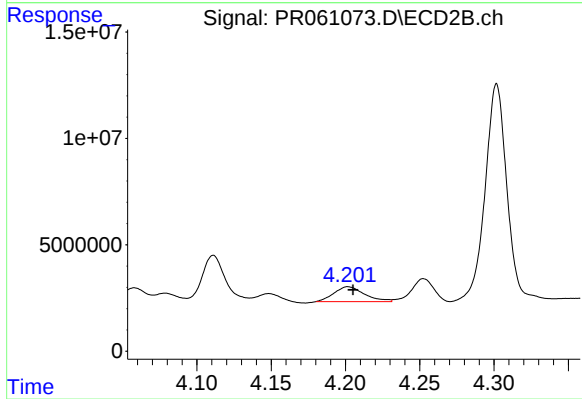
#17 AR-1242-2

R.T.: 4.024 min
Delta R.T.: -0.003 min
Response: 705485561
Conc: 3928.42 ng/ml



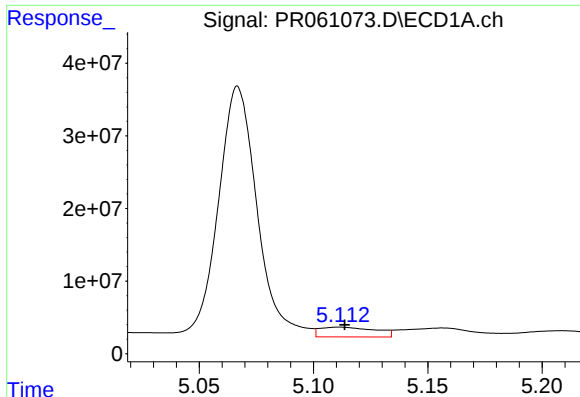
#18 AR-1242-3

R.T.: 5.012 min
Delta R.T.: 0.002 min
Response: 15641544
Conc: 189.62 ng/ml



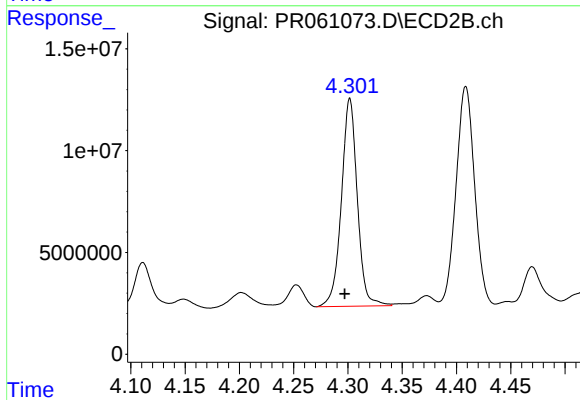
#18 AR-1242-3

R.T.: 4.202 min
Delta R.T.: -0.003 min
Response: 10016455
Conc: 108.10 ng/ml



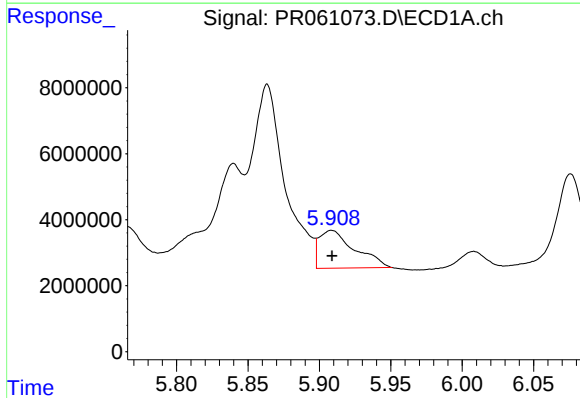
#19 AR-1242-4

R.T.: 5.111 min
Delta R.T.: -0.002 min
Response: 22784183
Conc: 341.17 ng/ml



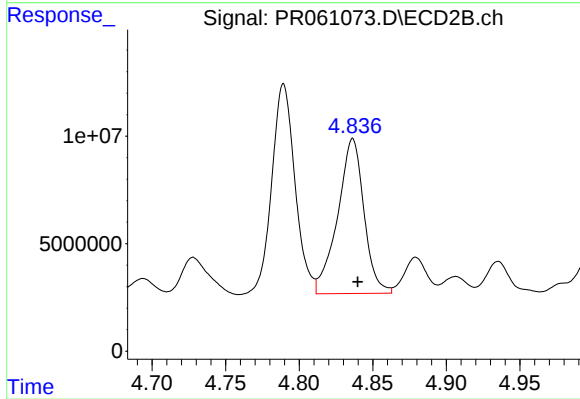
#19 AR-1242-4

R.T.: 4.302 min
Delta R.T.: 0.005 min
Response: 104393886
Conc: 1188.46 ng/ml



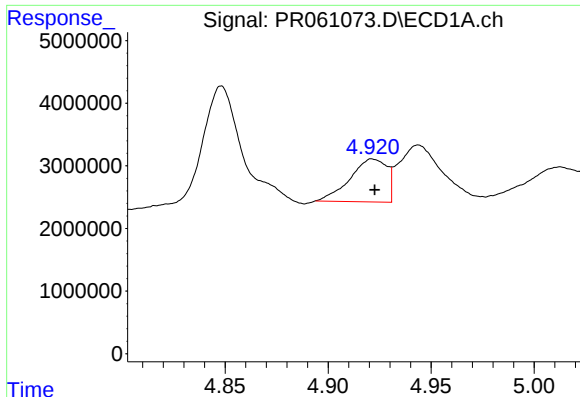
#20 AR-1242-5

R.T.: 5.908 min
Delta R.T.: 0.000 min
Response: 19142852
Conc: 277.05 ng/ml



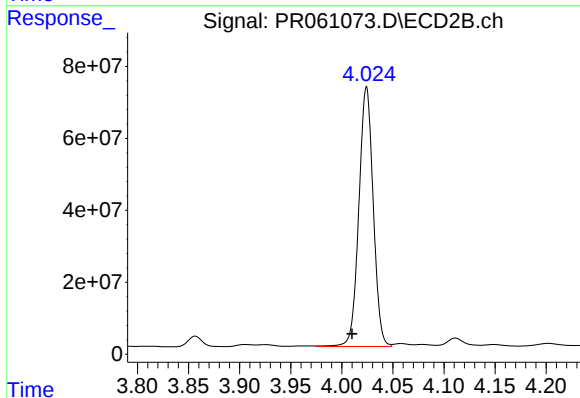
#20 AR-1242-5

R.T.: 4.836 min
Delta R.T.: -0.003 min
Response: 89953491
Conc: 774.79 ng/ml



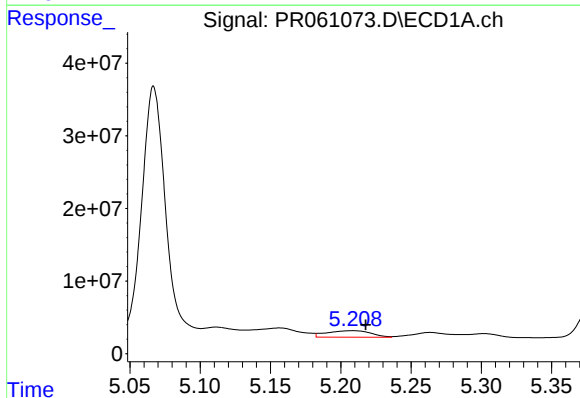
#21 AR-1248-1

R.T.: 4.922 min
Delta R.T.: -0.001 min
Response: 8507130
Conc: 120.98 ng/ml



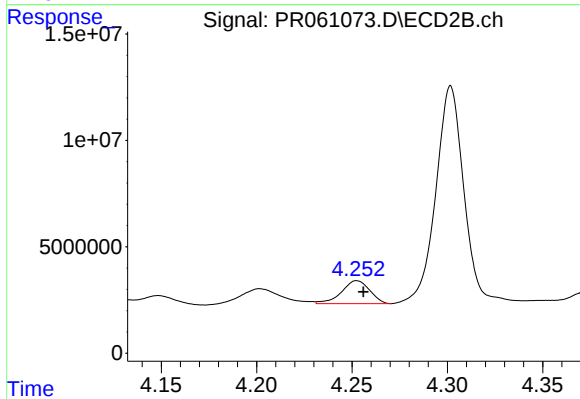
#21 AR-1248-1

R.T.: 4.024 min
Delta R.T.: 0.014 min
Response: 705485561
Conc: 7331.91 ng/ml



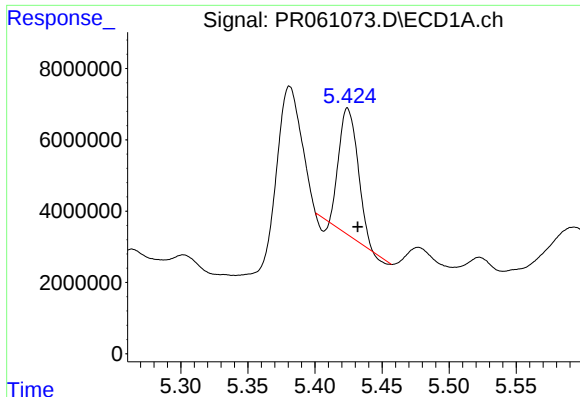
#22 AR-1248-2

R.T.: 5.209 min
Delta R.T.: -0.009 min
Response: 19789009
Conc: 207.58 ng/ml



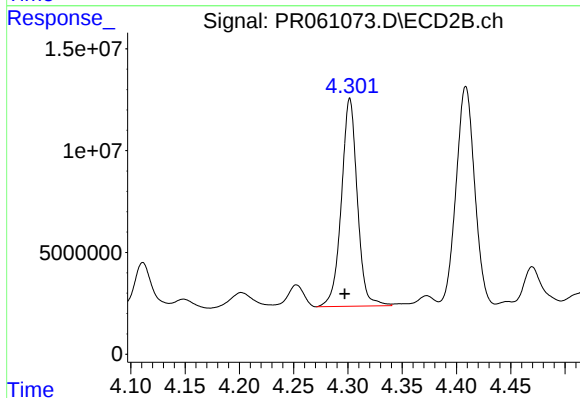
#22 AR-1248-2

R.T.: 4.253 min
Delta R.T.: -0.003 min
Response: 11085782
Conc: 82.36 ng/ml



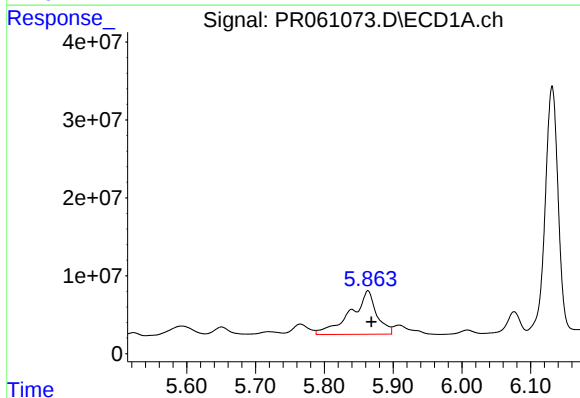
#23 AR-1248-3

R.T.: 5.424 min
Delta R.T.: -0.007 min
Response: 33580957
Conc: 301.75 ng/ml



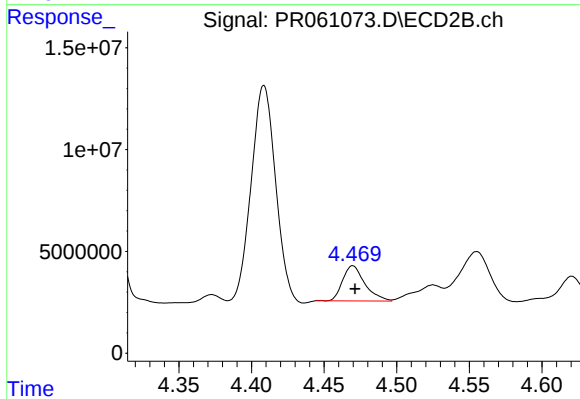
#23 AR-1248-3

R.T.: 4.302 min
Delta R.T.: 0.005 min
Response: 104393886
Conc: 766.41 ng/ml



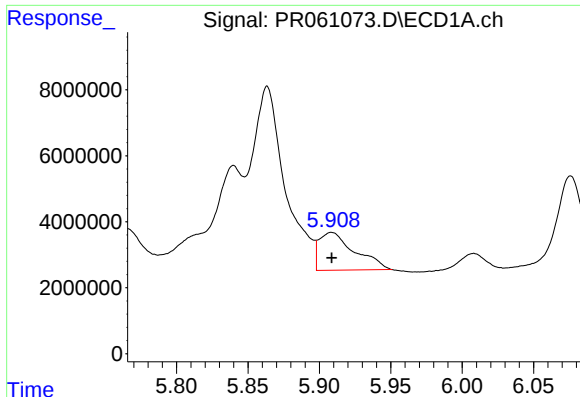
#24 AR-1248-4

R.T.: 5.863 min
Delta R.T.: -0.005 min
Response: 146890920
Conc: 1172.46 ng/ml



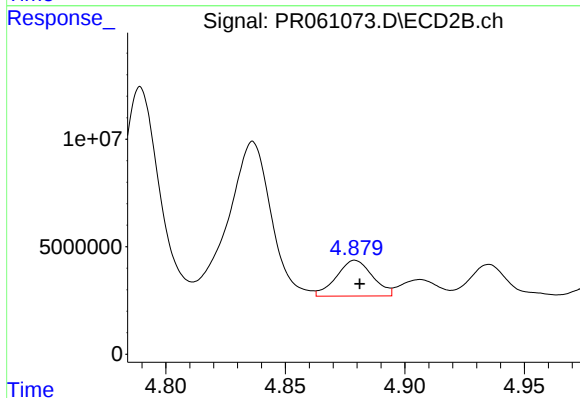
#24 AR-1248-4

R.T.: 4.470 min
Delta R.T.: -0.002 min
Response: 18429775
Conc: 110.73 ng/ml



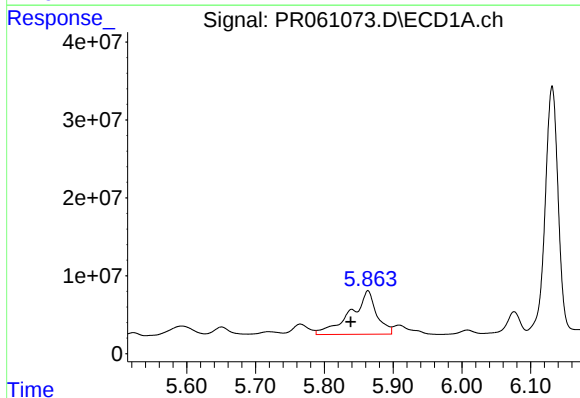
#25 AR-1248-5

R.T.: 5.908 min
Delta R.T.: 0.000 min
Response: 19142852
Conc: 157.93 ng/ml



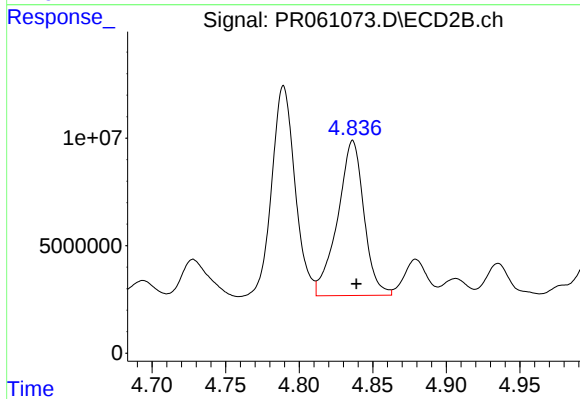
#25 AR-1248-5

R.T.: 4.879 min
Delta R.T.: -0.002 min
Response: 17510906
Conc: 102.65 ng/ml



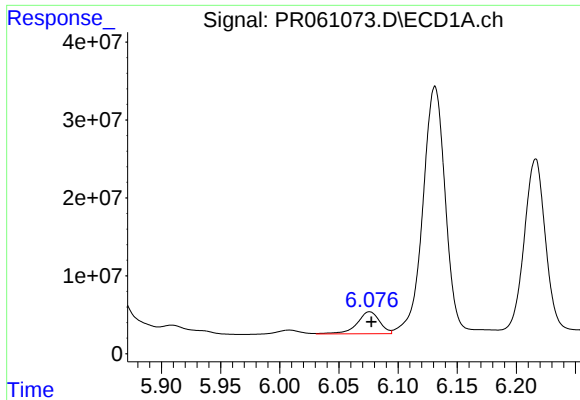
#26 AR-1254-1

R.T.: 5.863 min
Delta R.T.: 0.025 min
Response: 146890920
Conc: 1242.76 ng/ml



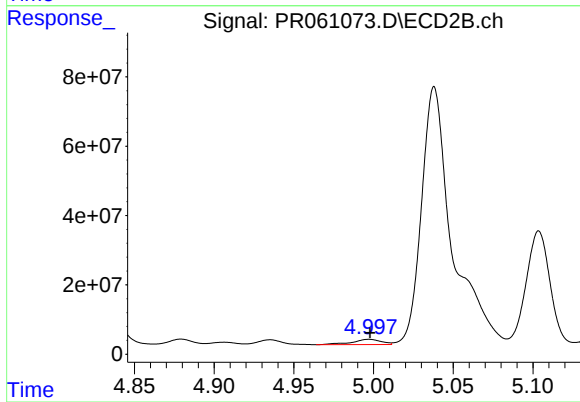
#26 AR-1254-1

R.T.: 4.836 min
Delta R.T.: -0.003 min
Response: 89953491
Conc: 356.07 ng/ml



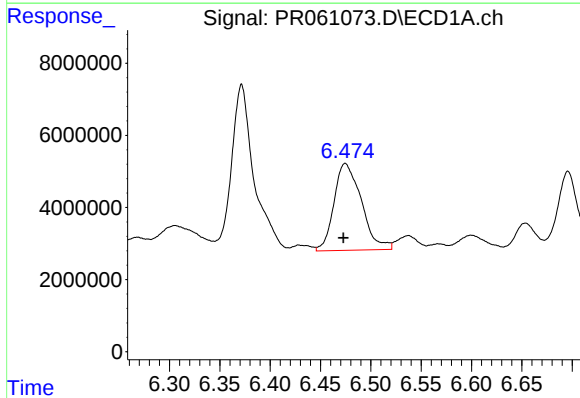
#27 AR-1254-2

R.T.: 6.076 min
Delta R.T.: -0.002 min
Response: 37573918
Conc: 198.19 ng/ml



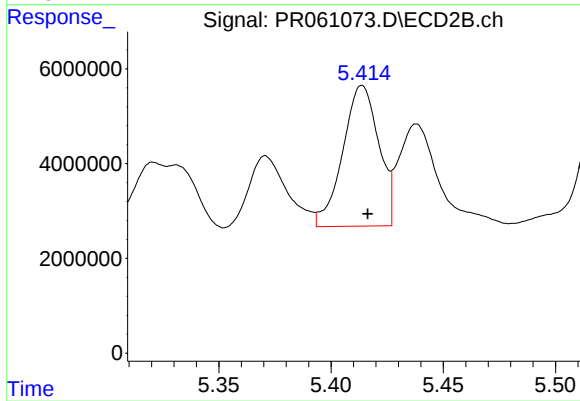
#27 AR-1254-2

R.T.: 4.997 min
Delta R.T.: 0.000 min
Response: 19008360
Conc: 86.65 ng/ml



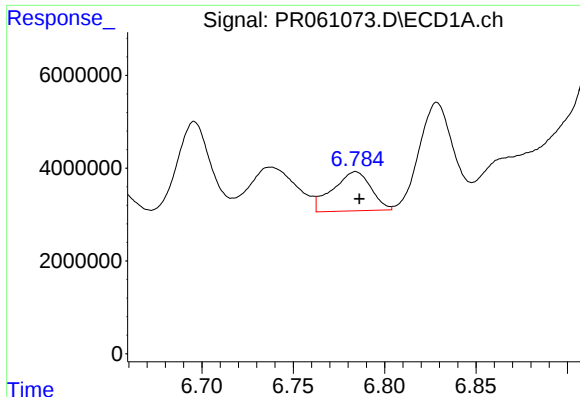
#28 AR-1254-3

R.T.: 6.475 min
Delta R.T.: 0.002 min
Response: 45742743
Conc: 225.83 ng/ml



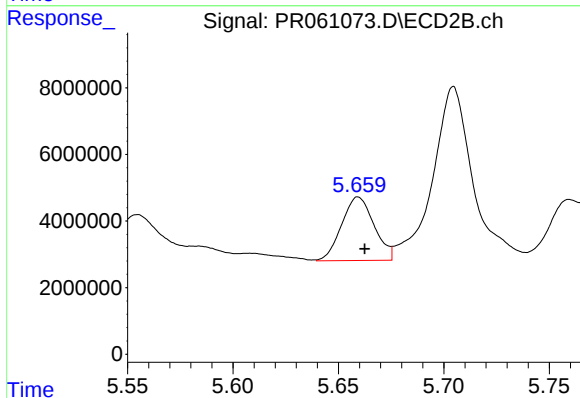
#28 AR-1254-3

R.T.: 5.414 min
Delta R.T.: -0.003 min
Response: 33127827
Conc: 90.77 ng/ml



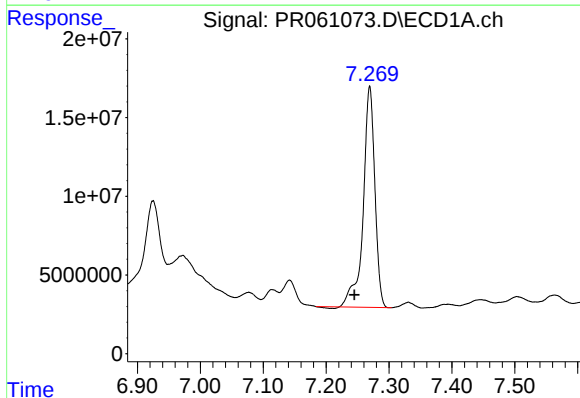
#29 AR-1254-4

R.T.: 6.784 min
Delta R.T.: -0.002 min
Response: 12284268
Conc: 80.66 ng/ml



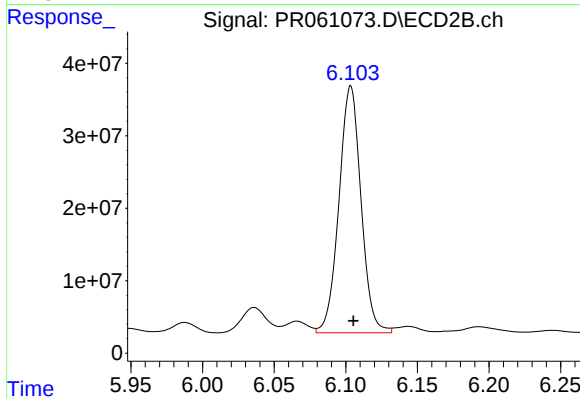
#29 AR-1254-4

R.T.: 5.659 min
Delta R.T.: -0.003 min
Response: 20378590
Conc: 88.79 ng/ml



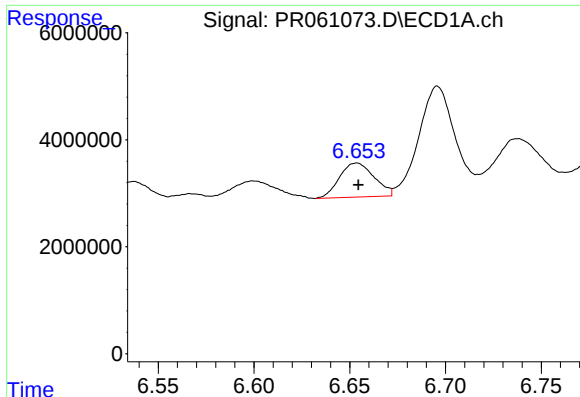
#30 AR-1254-5

R.T.: 7.269 min
Delta R.T.: 0.024 min
Response: 181009655
Conc: 1106.95 ng/ml



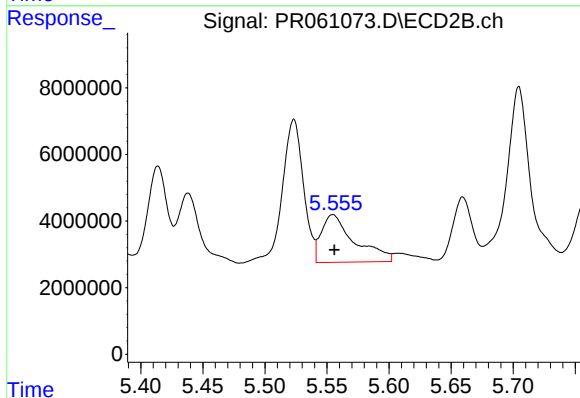
#30 AR-1254-5

R.T.: 6.103 min
Delta R.T.: -0.002 min
Response: 365383767
Conc: 1101.57 ng/ml



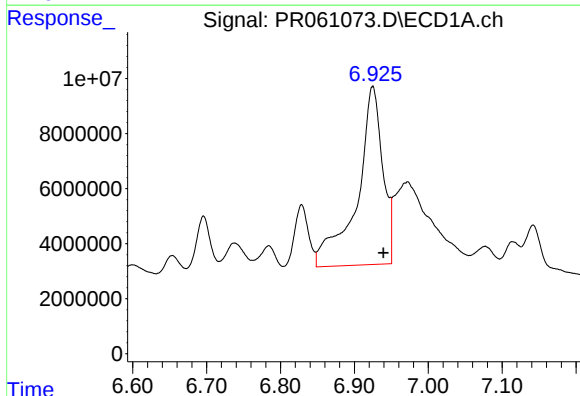
#31 AR-1260-1

R.T.: 6.654 min
Delta R.T.: 0.000 min
Response: 8025479
Conc: 51.96 ng/ml



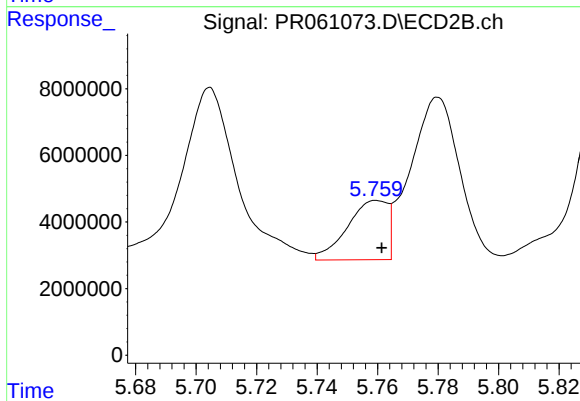
#31 AR-1260-1

R.T.: 5.555 min
Delta R.T.: -0.001 min
Response: 26644595
Conc: 104.60 ng/ml



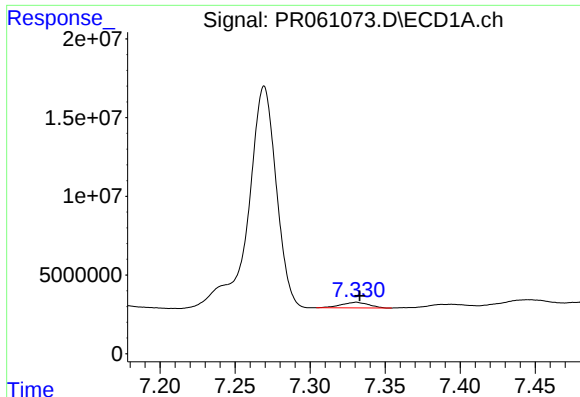
#32 AR-1260-2

R.T.: 6.925 min
Delta R.T.: -0.014 min
Response: 156558870
Conc: 849.43 ng/ml



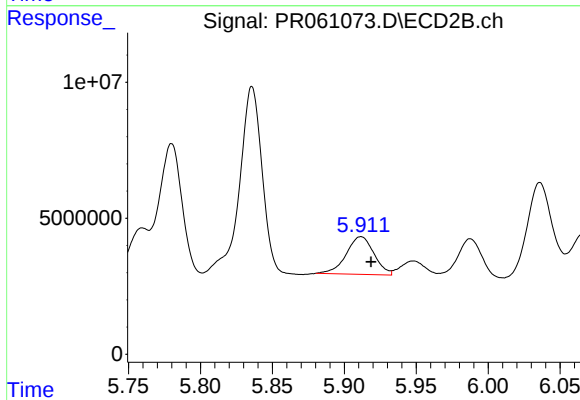
#32 AR-1260-2

R.T.: 5.760 min
Delta R.T.: -0.002 min
Response: 16416698
Conc: 52.31 ng/ml



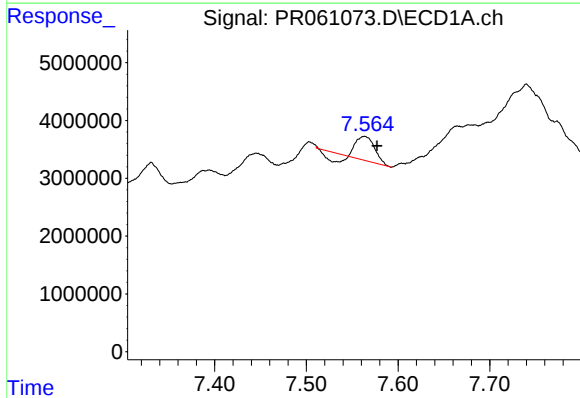
#33 AR-1260-3

R.T.: 7.331 min
Delta R.T.: -0.002 min
Response: 4568082
Conc: 33.47 ng/ml



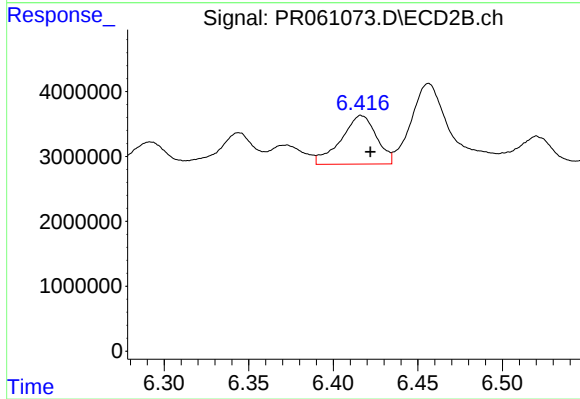
#33 AR-1260-3

R.T.: 5.912 min
Delta R.T.: -0.007 min
Response: 18700621
Conc: 64.95 ng/ml



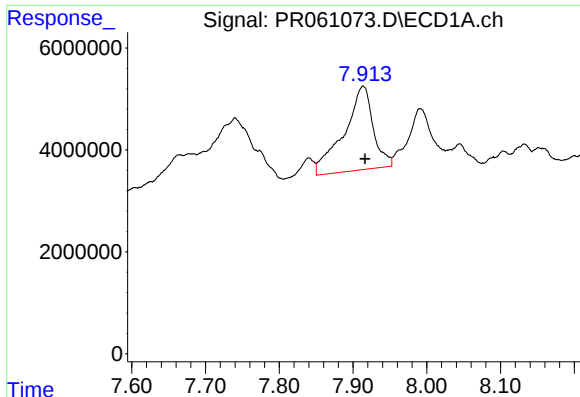
#34 AR-1260-4

R.T.: 7.563 min
Delta R.T.: -0.014 min
Response: 4596771
Conc: 29.08 ng/ml



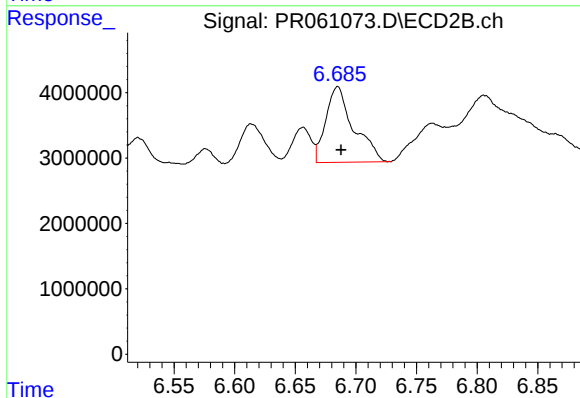
#34 AR-1260-4

R.T.: 6.417 min
Delta R.T.: -0.005 min
Response: 10939270
Conc: 44.65 ng/ml



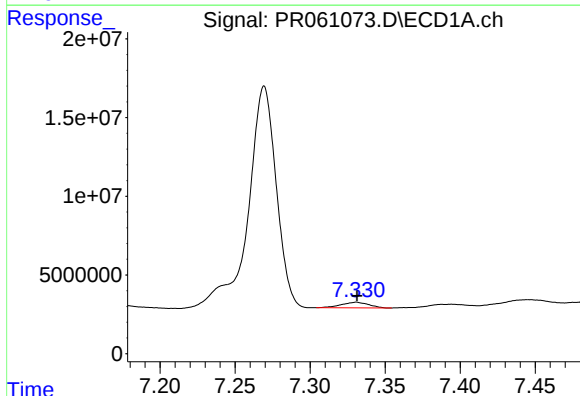
#35 AR-1260-5

R.T.: 7.914 min
Delta R.T.: -0.003 min
Response: 45153207
Conc: 147.65 ng/ml



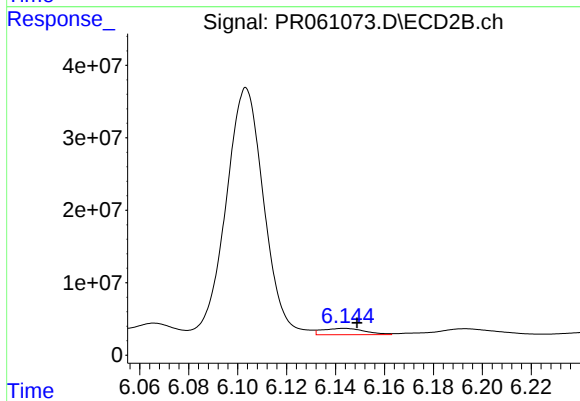
#35 AR-1260-5

R.T.: 6.685 min
Delta R.T.: -0.003 min
Response: 18517106
Conc: 31.31 ng/ml



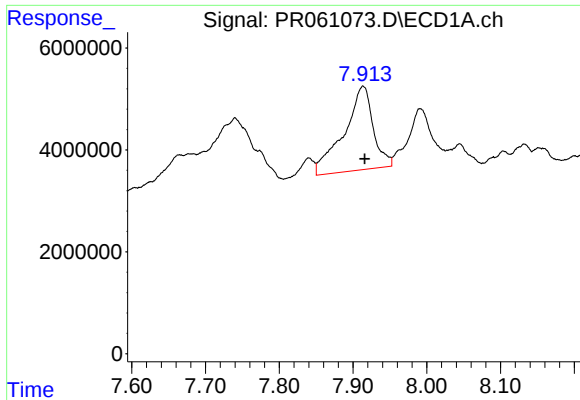
#36 AR-1262-1

R.T.: 7.331 min
Delta R.T.: 0.000 min
Response: 4568082
Conc: 22.85 ng/ml



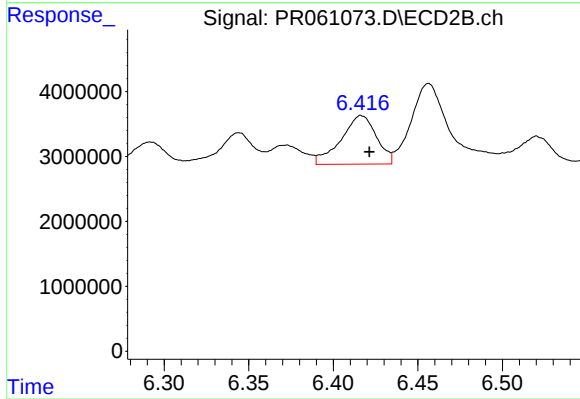
#36 AR-1262-1

R.T.: 6.144 min
Delta R.T.: -0.005 min
Response: 10568768
Conc: 30.26 ng/ml



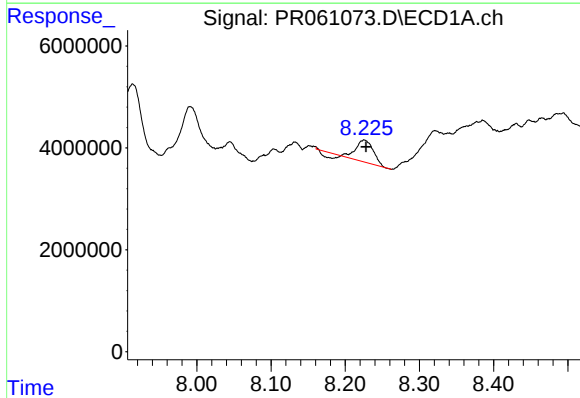
#37 AR-1262-2

R.T.: 7.914 min
Delta R.T.: -0.002 min
Response: 45153207
Conc: 126.96 ng/ml



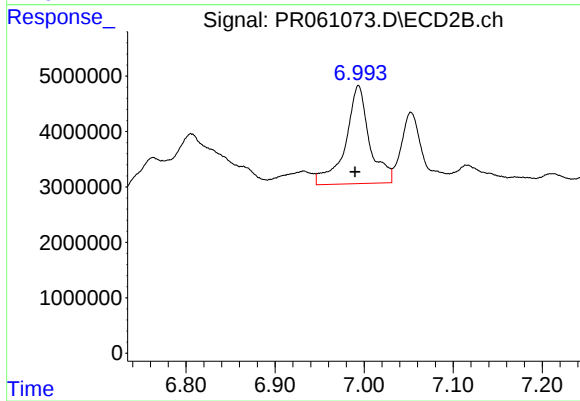
#37 AR-1262-2

R.T.: 6.417 min
Delta R.T.: -0.005 min
Response: 10939270
Conc: 34.50 ng/ml



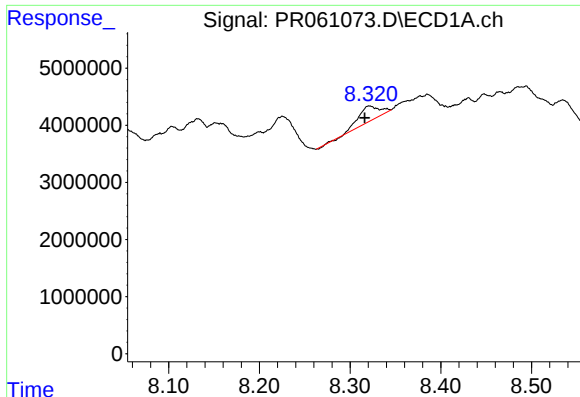
#38 AR-1262-3

R.T.: 8.226 min
Delta R.T.: -0.003 min
Response: 6247253
Conc: 25.39 ng/ml



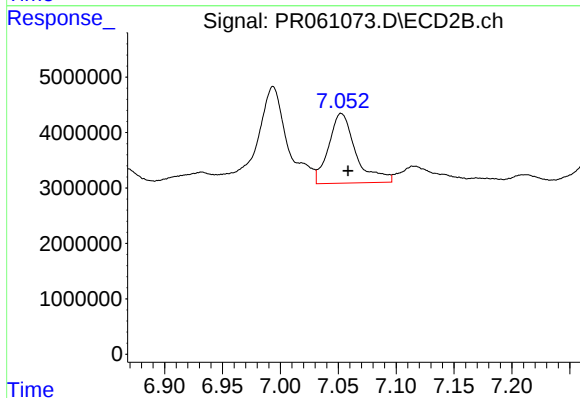
#38 AR-1262-3

R.T.: 6.994 min
Delta R.T.: 0.004 min
Response: 33180295
Conc: 132.35 ng/ml



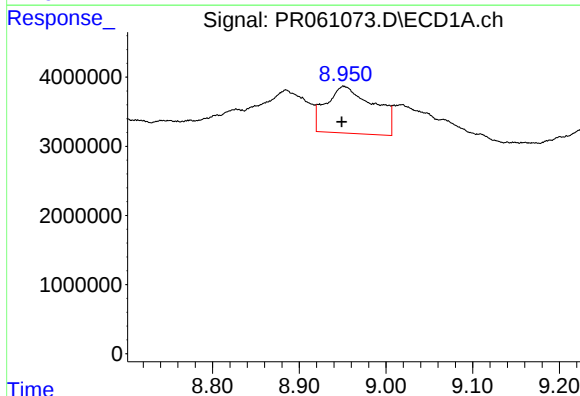
#39 AR-1262-4

R.T.: 8.322 min
Delta R.T.: 0.006 min
Response: 4128414
Conc: 22.04 ng/ml



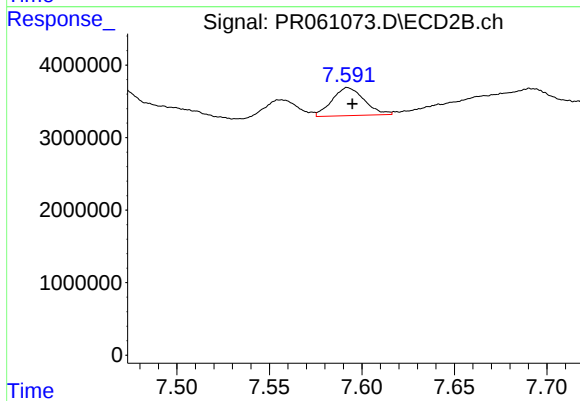
#39 AR-1262-4

R.T.: 7.053 min
Delta R.T.: -0.006 min
Response: 20514352
Conc: 42.12 ng/ml



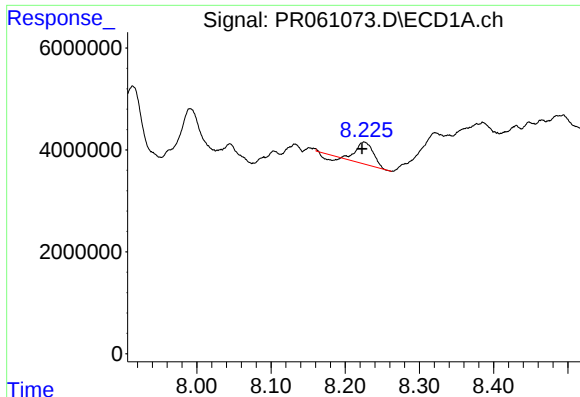
#40 AR-1262-5

R.T.: 8.952 min
Delta R.T.: 0.003 min
Response: 26083522
Conc: 191.70 ng/ml



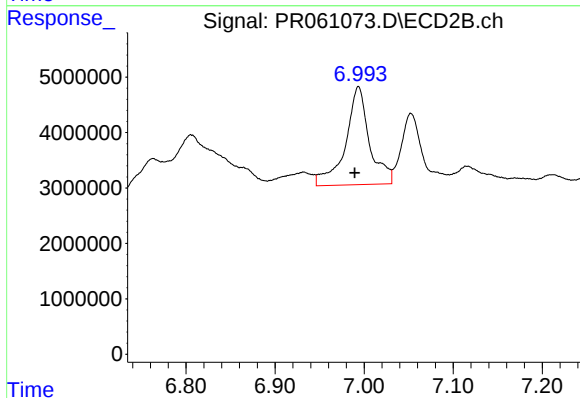
#40 AR-1262-5

R.T.: 7.592 min
Delta R.T.: -0.003 min
Response: 4693613
Conc: 21.12 ng/ml



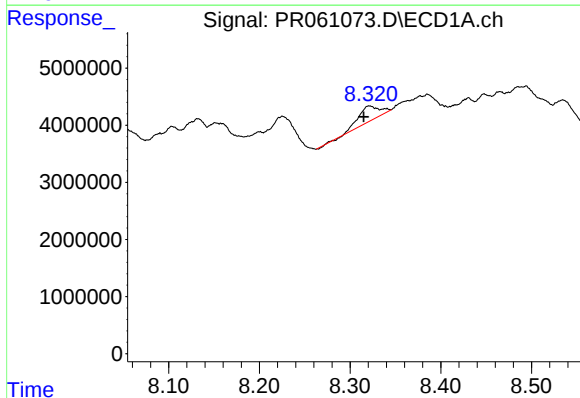
#41 AR-1268-1

R.T.: 8.226 min
Delta R.T.: 0.003 min
Response: 6247253
Conc: 18.61 ng/ml



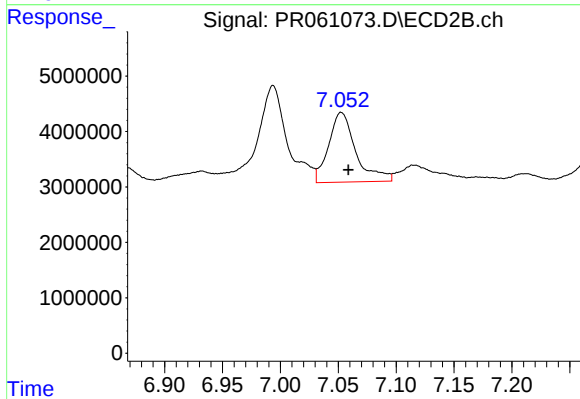
#41 AR-1268-1

R.T.: 6.994 min
Delta R.T.: 0.004 min
Response: 33180295
Conc: 55.28 ng/ml



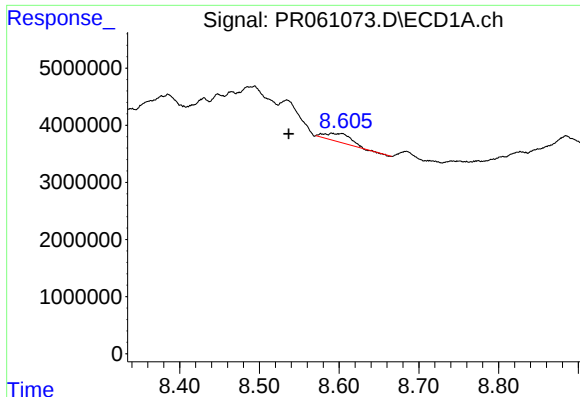
#42 AR-1268-2

R.T.: 8.322 min
Delta R.T.: 0.007 min
Response: 4128414
Conc: 13.51 ng/ml



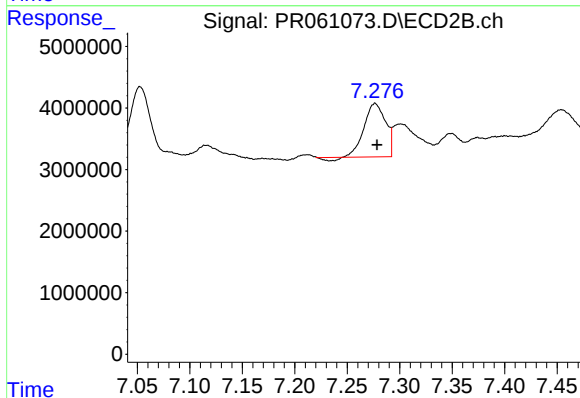
#42 AR-1268-2

R.T.: 7.053 min
Delta R.T.: -0.006 min
Response: 20514352
Conc: 37.54 ng/ml



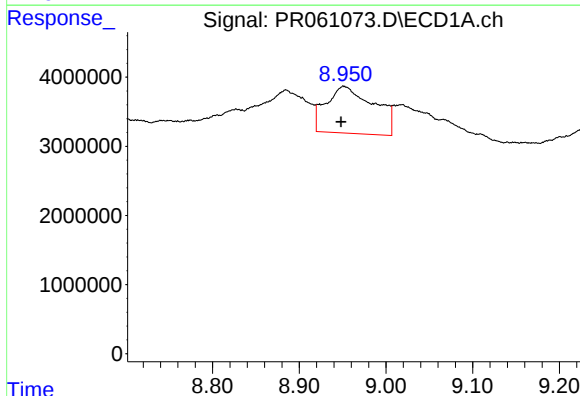
#43 AR-1268-3

R.T.: 8.592 min
Delta R.T.: 0.055 min
Response: 3255706
Conc: 12.36 ng/ml



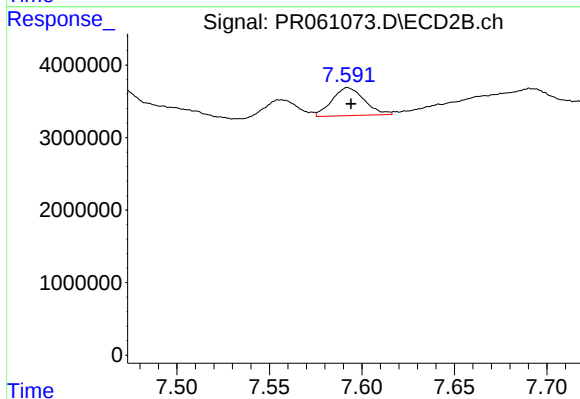
#43 AR-1268-3

R.T.: 7.276 min
Delta R.T.: -0.002 min
Response: 12105186
Conc: 26.13 ng/ml



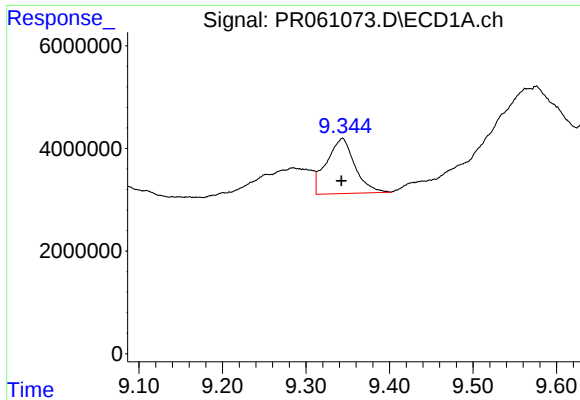
#44 AR-1268-4

R.T.: 8.952 min
Delta R.T.: 0.003 min
Response: 26083522
Conc: 216.42 ng/ml



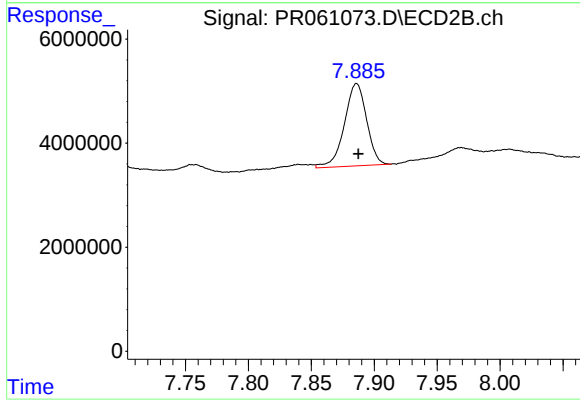
#44 AR-1268-4

R.T.: 7.592 min
Delta R.T.: -0.002 min
Response: 4693613
Conc: 24.01 ng/ml



#45 AR-1268-5

R.T.: 9.343 min
Delta R.T.: 0.001 min
Response: 25209724
Conc: 28.71 ng/ml



#45 AR-1268-5

R.T.: 7.886 min
Delta R.T.: -0.001 min
Response: 19455477
Conc: 12.82 ng/ml