

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR052424\
 Data File : PR066865.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 23 May 2024 18:02
 Operator : AJ\MA
 Sample : PB161085BS
 Misc :
 ALS Vial : 96 Sample Multiplier: 1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 23 23:39:15 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR052124CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed May 22 04:28:16 2024
 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...	3.651	2.891	108.1E6	84857746	17.629	18.226
2)	SA Decachlor...	9.530	8.118	59145595	88287973	45.550	39.654
Target Compounds							
3)	L1 AR-1016-1	4.869	4.001	17333841	15485910	108.069	103.158
4)	L1 AR-1016-2	4.891	4.018	26477461	21874943	103.125	98.719
5)	L1 AR-1016-3	4.955	4.196	17466062	12015424	101.467	97.525
6)	L1 AR-1016-4	5.057	4.247	12251681	10324376	92.370	98.854
7)	L1 AR-1016-5	5.372	4.462	13807626	12905789	102.307	97.442
8)	L2 AR-1221-1	3.866	3.115	2798981	1451994	42.897	26.147 #
9)	L2 AR-1221-2	3.961	3.200	4300596	2694519	92.141	67.315 #
10)	L2 AR-1221-3	4.038	3.277	10333797	8439939	68.495	66.885
11)	L3 AR-1232-1	4.038	3.277	10333797	8439939	81.444	78.863
12)	L3 AR-1232-2	4.585	4.018	17661665	21874943	248.579	211.140
13)	L3 AR-1232-3	4.891	4.196	26477461	12015424	231.726	217.284
14)	L3 AR-1232-4	5.057	4.288	12251681	12317366	211.702	240.945
15)	L3 AR-1232-5	5.160	4.462	11615915	12905789	261.011	233.009
16)	L4 AR-1242-1	4.869	4.001	17333841	15485910	140.529	130.367
17)	L4 AR-1242-2	4.891	4.018	26477461	21874943	134.726	123.329
18)	L4 AR-1242-3	4.955	4.196	17466062	12015424	130.210	122.331
19)	L4 AR-1242-4	5.057	4.288	12251681	12317366	118.424	124.355
20)	L4 AR-1242-5	5.845	4.830	4855019	10630302	46.147	90.222 #
21)	L5 AR-1248-1	4.869	4.001	17333841	15485910	190.747	171.256
22)	L5 AR-1248-2	5.160	4.247	11615915	10324376	78.031	73.874
23)	L5 AR-1248-3	5.372	4.288	13807626	12317366	80.839	88.081
24)	L5 AR-1248-4	5.803	4.462	3279616	12905789	20.798	77.030 #
25)	L5 AR-1248-5	5.845	4.871	4855019	1669191	27.263	10.804 #
26)	L6 AR-1254-1	5.773	4.830	11926813	10630302	62.566	43.519 #
27)	L6 AR-1254-2	6.011	4.988	15712242	10554922	55.980	48.758
28)	L6 AR-1254-3	6.400	5.410	5811072	5043814	21.679	14.830 #
29)	L6 AR-1254-4	6.710	5.654	3915607	1822873	24.306	9.289 #
30)	L6 AR-1254-5	7.163	6.095	35376445	36580578	184.246	118.779 #
31)	L7 AR-1260-1	6.580	5.547	25163305	26394701	103.195	101.310
32)	L7 AR-1260-2	6.862	5.751	27656935	32251820	106.827	105.186
33)	L7 AR-1260-3	7.251	5.908	21081736	29626877	106.098	101.069
34)	L7 AR-1260-4	7.490	6.413	20864643	22272117	99.887	89.075
35)	L7 AR-1260-5	7.829	6.677	39191659	49663432	114.500	90.978
36)	L8 AR-1262-1	7.251	6.140	21081736	23794353	81.467	71.785
37)	L8 AR-1262-2	7.829	6.677	39191659	49663432	113.001	89.232
38)	L8 AR-1262-3	8.140	6.981	19090281	10093661	83.701	42.292 #
39)	L8 AR-1262-4	8.215	7.046	4525069	37151742	25.070	87.064 #
40)	L8 AR-1262-5	8.838	7.585	6698991	12092111	65.397	61.734
41)	L9 AR-1268-1	8.140	6.981	19090281	10093661	46.017	15.169 #

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Acq On : 23 May 2024 18:02
Operator : AJ\MA
Sample : PB161085BS
Misc :
ALS Vial : 96 Sample Multiplier: 1

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 23 23:39:15 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR052124CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed May 22 04:28:16 2024
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

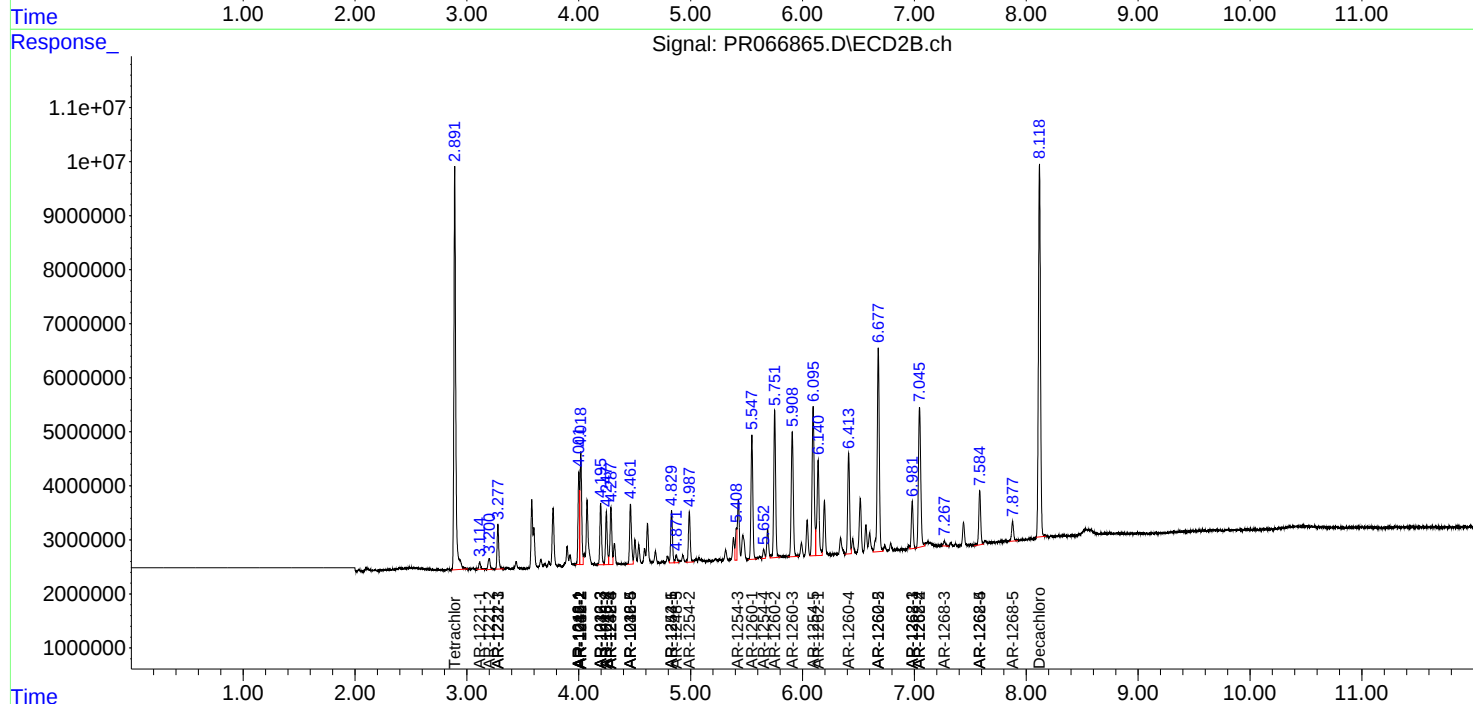
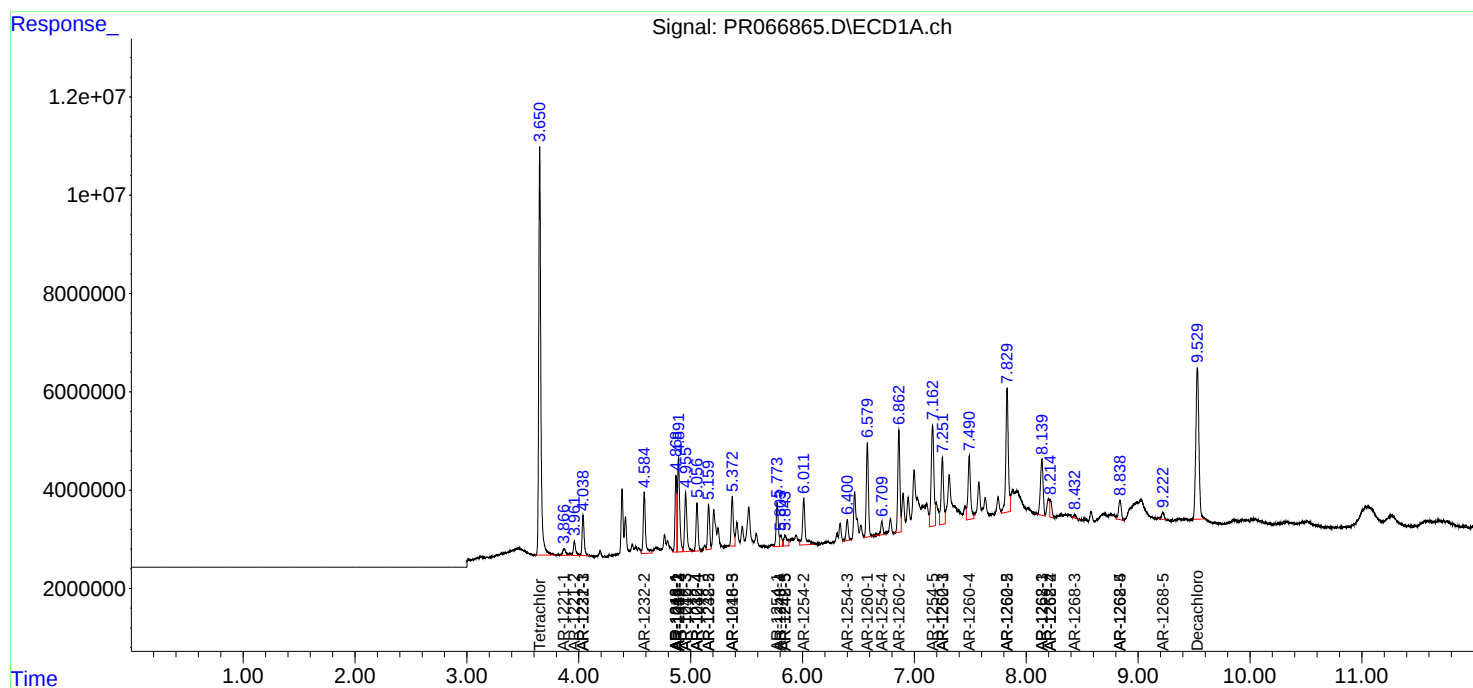
	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml
42)	L9 AR-1268-2	8.215	7.046	4525069	37151742	12.213	60.958 #
43)	L9 AR-1268-3	8.434	7.269	906153	1120474	2.785	2.095
44)	L9 AR-1268-4	8.838	7.585	6698991	12092111	58.987	54.861
45)	L9 AR-1268-5	9.222	7.878	2346143	4623697	2.785	3.100

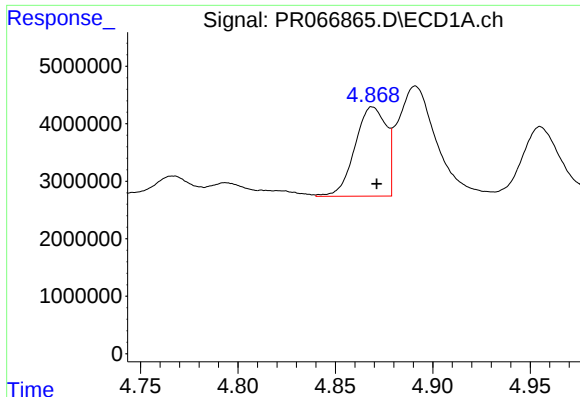
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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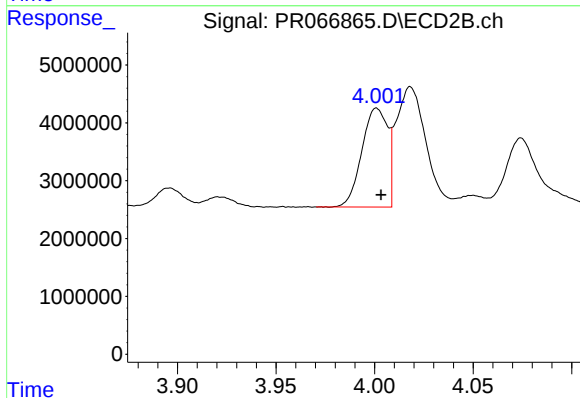
Volume Inj. : 1 µl
Signal #1 Phase : ZB MR1 Signal #2 Phase: ZB MR2
Signal #1 Info : 30Mx0.32mmx 0.5µm Signal #2 Info : 30M x 0.32mm x 0.25µm





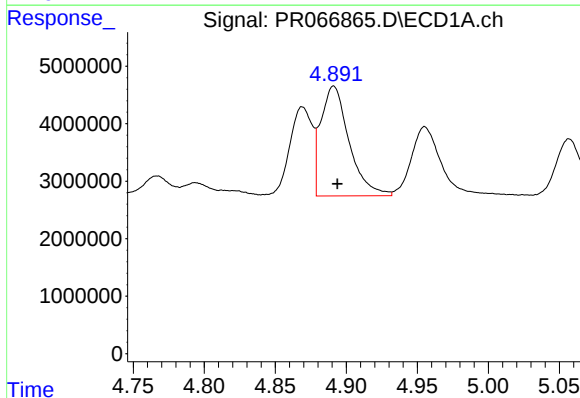
#3 AR-1016-1

R.T.: 4.869 min
Delta R.T.: -0.002 min
Response: 17333841
Conc: 108.07 ng/ml



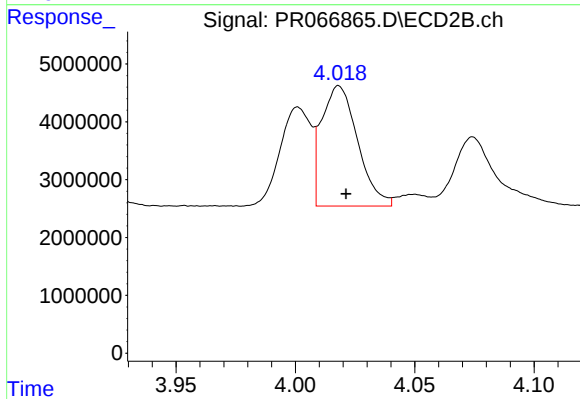
#3 AR-1016-1

R.T.: 4.001 min
Delta R.T.: -0.002 min
Response: 15485910
Conc: 103.16 ng/ml



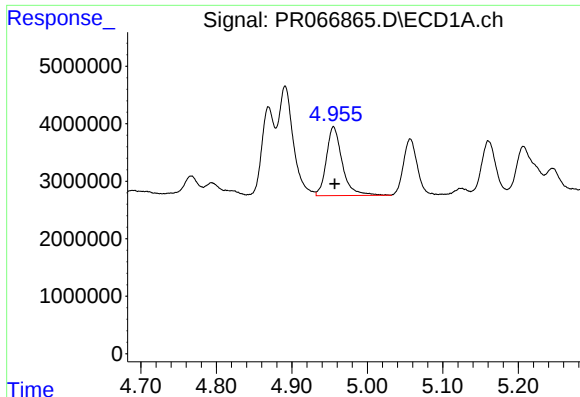
#4 AR-1016-2

R.T.: 4.891 min
Delta R.T.: -0.003 min
Response: 26477461
Conc: 103.13 ng/ml



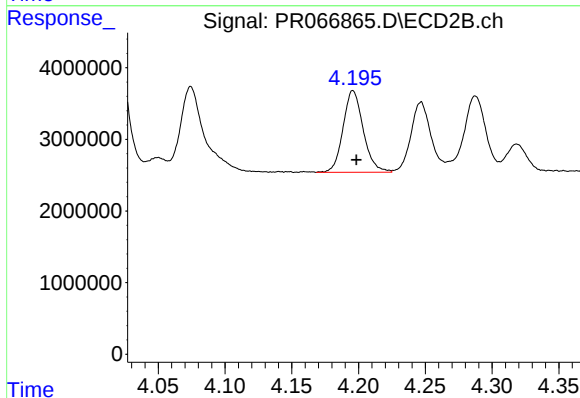
#4 AR-1016-2

R.T.: 4.018 min
Delta R.T.: -0.003 min
Response: 21874943
Conc: 98.72 ng/ml



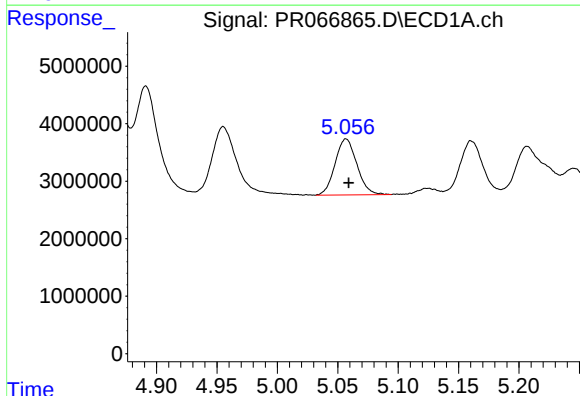
#5 AR-1016-3

R.T.: 4.955 min
Delta R.T.: -0.002 min
Response: 17466062
Conc: 101.47 ng/ml



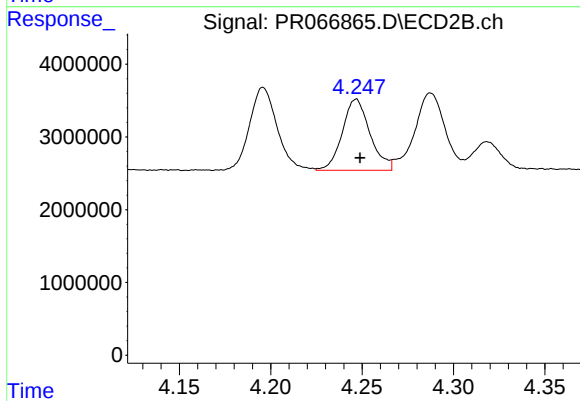
#5 AR-1016-3

R.T.: 4.196 min
Delta R.T.: -0.003 min
Response: 12015424
Conc: 97.52 ng/ml



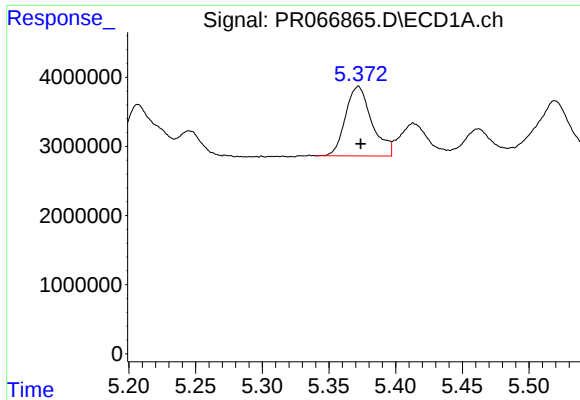
#6 AR-1016-4

R.T.: 5.057 min
Delta R.T.: -0.002 min
Response: 12251681
Conc: 92.37 ng/ml



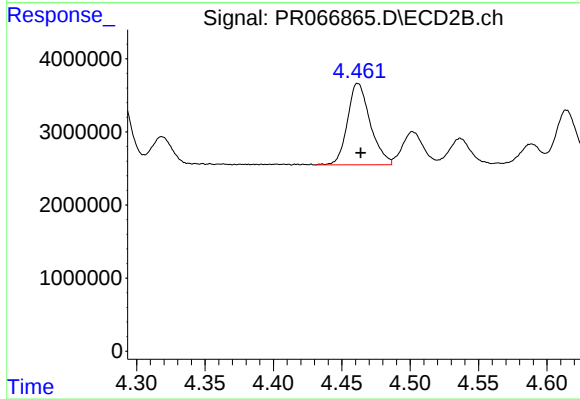
#6 AR-1016-4

R.T.: 4.247 min
Delta R.T.: -0.002 min
Response: 10324376
Conc: 98.85 ng/ml



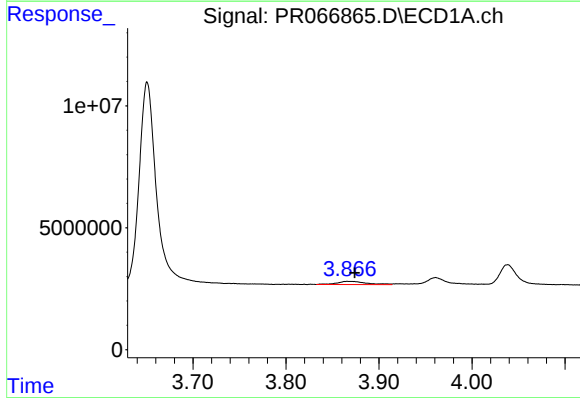
#7 AR-1016-5

R.T.: 5.372 min
Delta R.T.: -0.002 min
Response: 13807626
Conc: 102.31 ng/ml



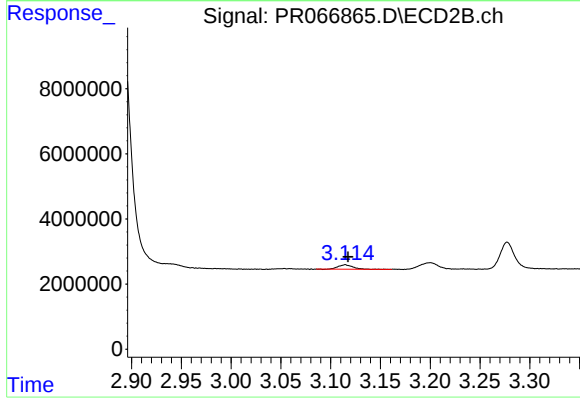
#7 AR-1016-5

R.T.: 4.462 min
Delta R.T.: -0.002 min
Response: 12905789
Conc: 97.44 ng/ml



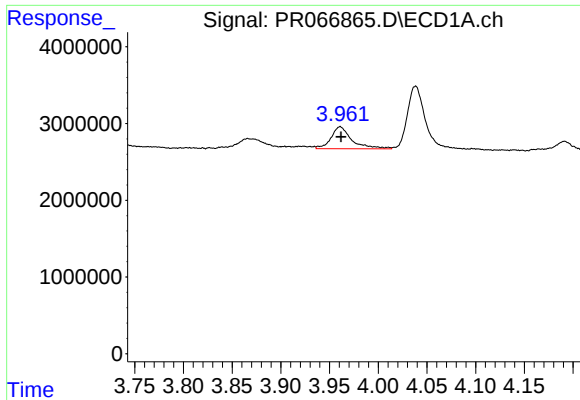
#8 AR-1221-1

R.T.: 3.866 min
Delta R.T.: -0.008 min
Response: 2798981
Conc: 42.90 ng/ml



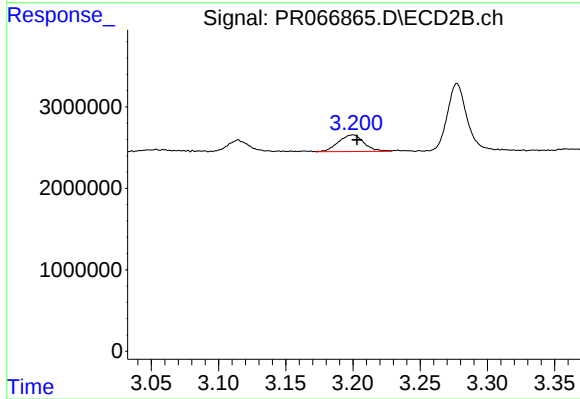
#8 AR-1221-1

R.T.: 3.115 min
Delta R.T.: -0.003 min
Response: 1451994
Conc: 26.15 ng/ml



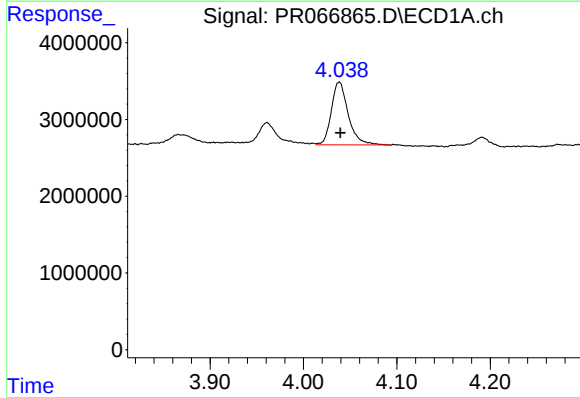
#9 AR-1221-2

R.T.: 3.961 min
Delta R.T.: 0.000 min
Response: 4300596
Conc: 92.14 ng/ml



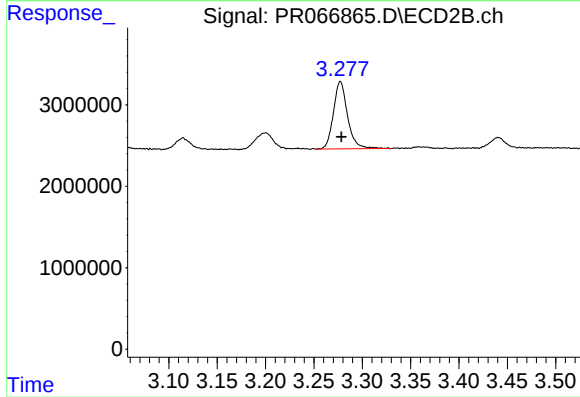
#9 AR-1221-2

R.T.: 3.200 min
Delta R.T.: -0.003 min
Response: 2694519
Conc: 67.32 ng/ml



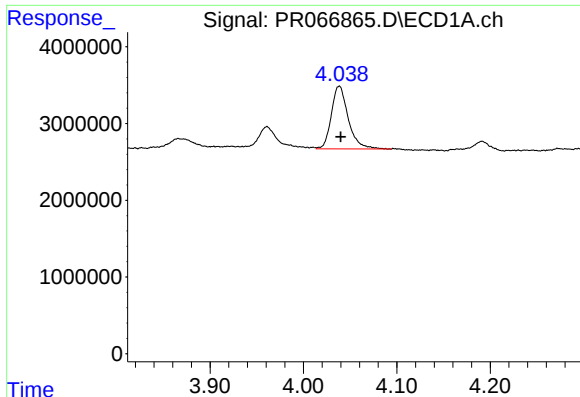
#10 AR-1221-3

R.T.: 4.038 min
Delta R.T.: -0.001 min
Response: 10333797
Conc: 68.50 ng/ml



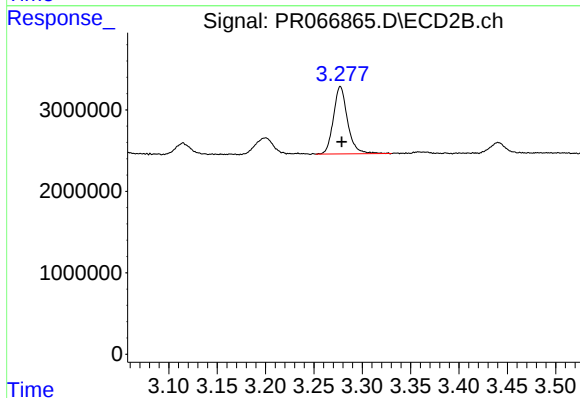
#10 AR-1221-3

R.T.: 3.277 min
Delta R.T.: -0.001 min
Response: 8439939
Conc: 66.88 ng/ml



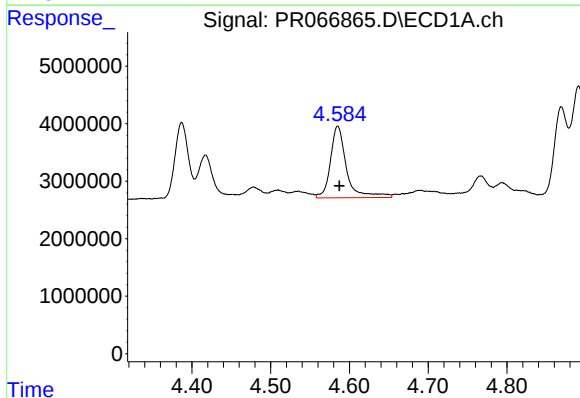
#11 AR-1232-1

R.T.: 4.038 min
Delta R.T.: -0.002 min
Response: 10333797
Conc: 81.44 ng/ml



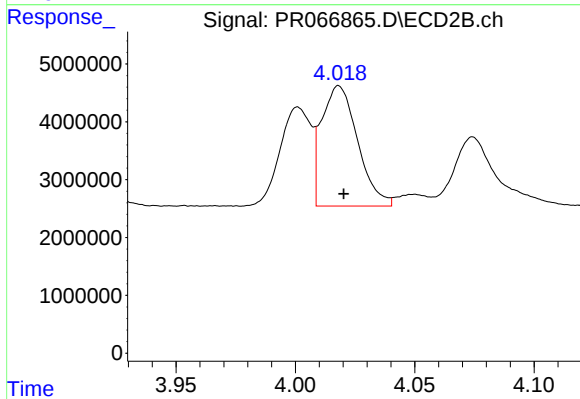
#11 AR-1232-1

R.T.: 3.277 min
Delta R.T.: -0.001 min
Response: 8439939
Conc: 78.86 ng/ml



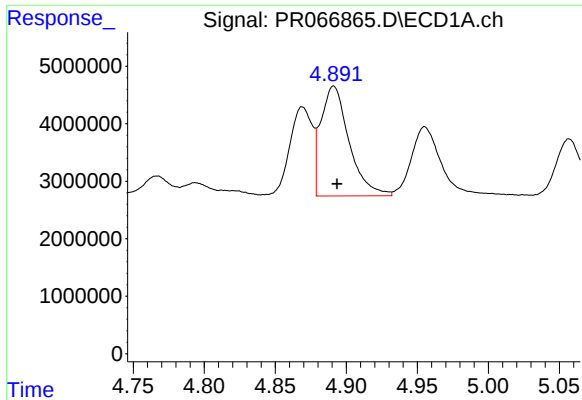
#12 AR-1232-2

R.T.: 4.585 min
Delta R.T.: -0.002 min
Response: 17661665
Conc: 248.58 ng/ml



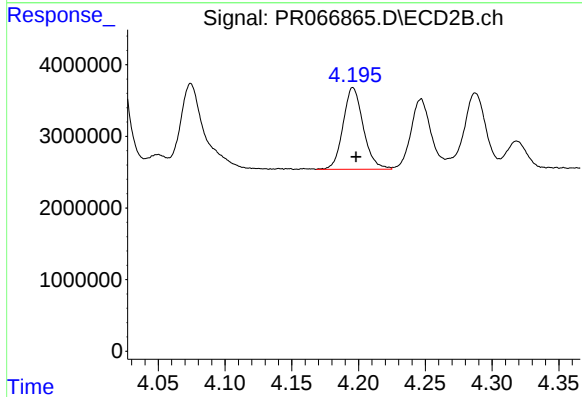
#12 AR-1232-2

R.T.: 4.018 min
Delta R.T.: -0.002 min
Response: 21874943
Conc: 211.14 ng/ml



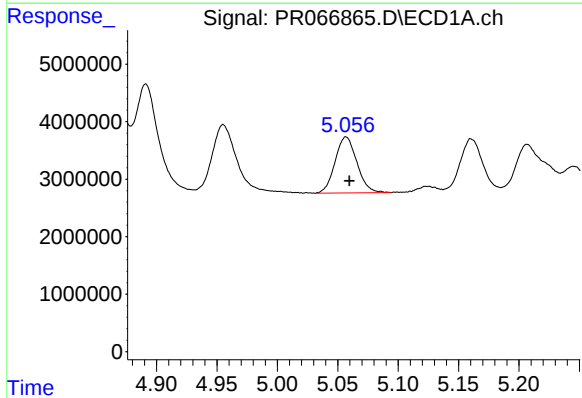
#13 AR-1232-3

R.T.: 4.891 min
Delta R.T.: -0.002 min
Response: 26477461
Conc: 231.73 ng/ml



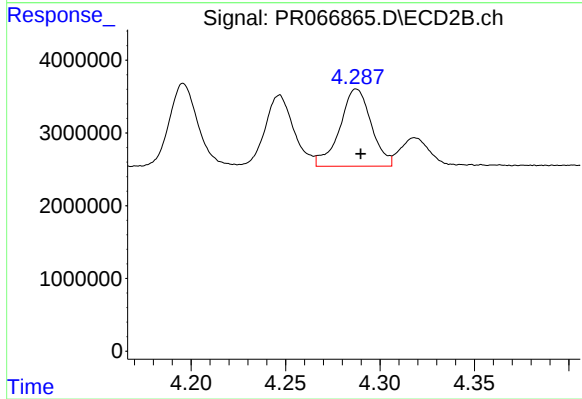
#13 AR-1232-3

R.T.: 4.196 min
Delta R.T.: -0.002 min
Response: 12015424
Conc: 217.28 ng/ml



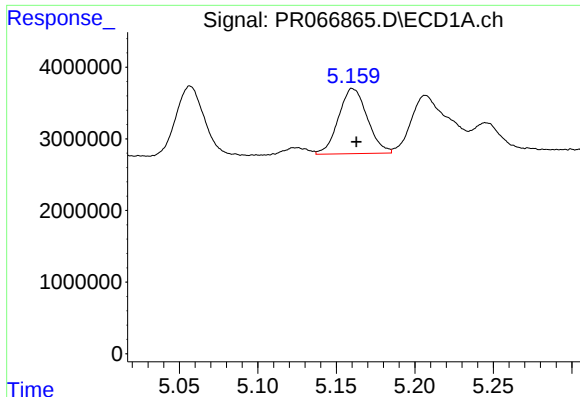
#14 AR-1232-4

R.T.: 5.057 min
Delta R.T.: -0.003 min
Response: 12251681
Conc: 211.70 ng/ml



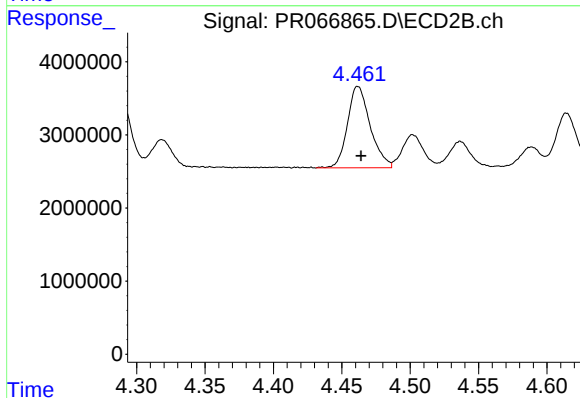
#14 AR-1232-4

R.T.: 4.288 min
Delta R.T.: -0.002 min
Response: 12317366
Conc: 240.94 ng/ml



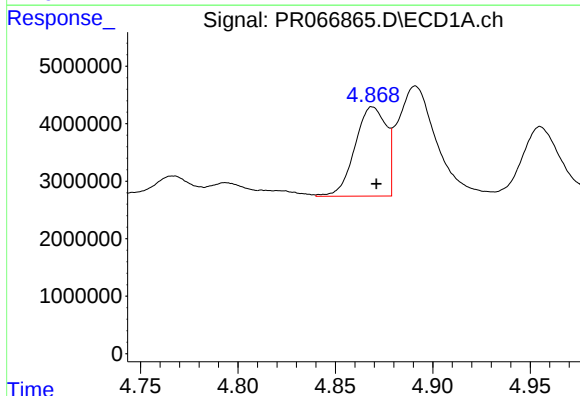
#15 AR-1232-5

R.T.: 5.160 min
Delta R.T.: -0.002 min
Response: 11615915
Conc: 261.01 ng/ml



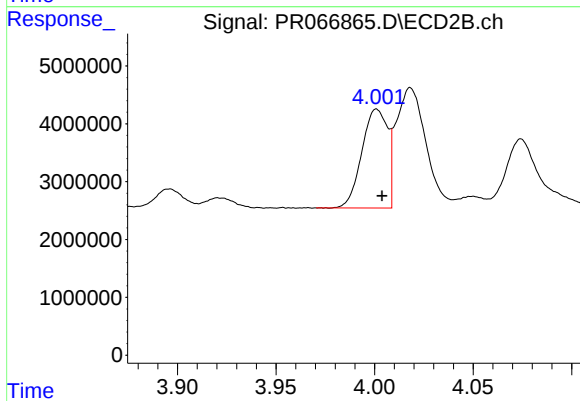
#15 AR-1232-5

R.T.: 4.462 min
Delta R.T.: -0.002 min
Response: 12905789
Conc: 233.01 ng/ml



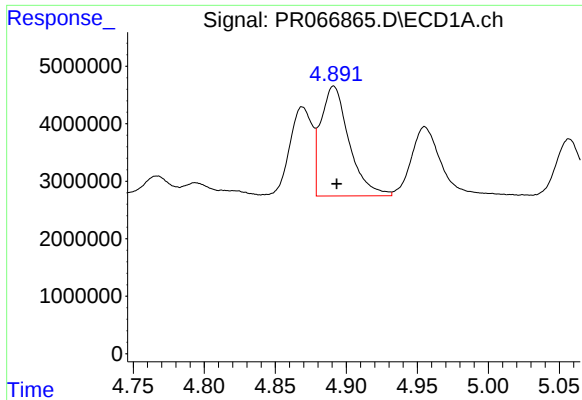
#16 AR-1242-1

R.T.: 4.869 min
Delta R.T.: -0.002 min
Response: 17333841
Conc: 140.53 ng/ml



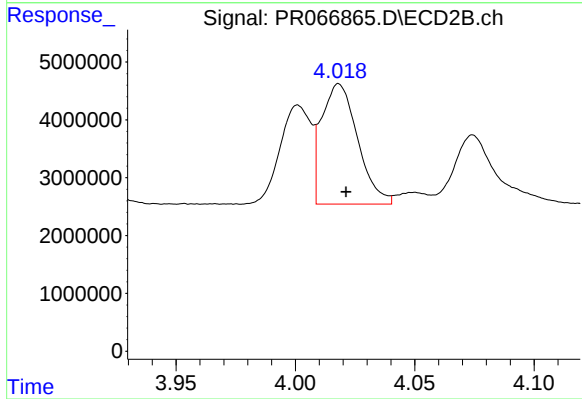
#16 AR-1242-1

R.T.: 4.001 min
Delta R.T.: -0.003 min
Response: 15485910
Conc: 130.37 ng/ml



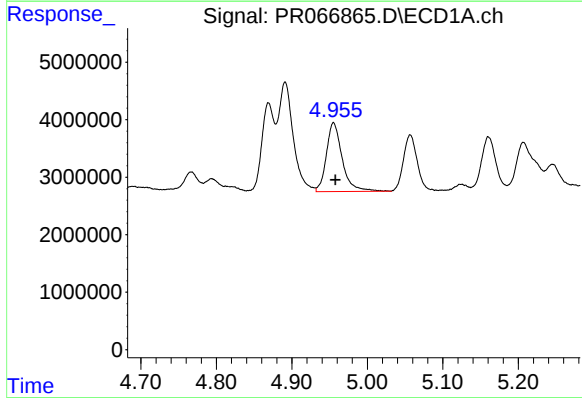
#17 AR-1242-2

R.T.: 4.891 min
Delta R.T.: -0.002 min
Response: 26477461
Conc: 134.73 ng/ml



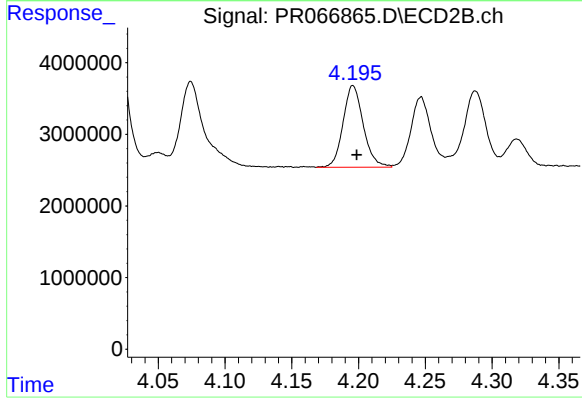
#17 AR-1242-2

R.T.: 4.018 min
Delta R.T.: -0.003 min
Response: 21874943
Conc: 123.33 ng/ml



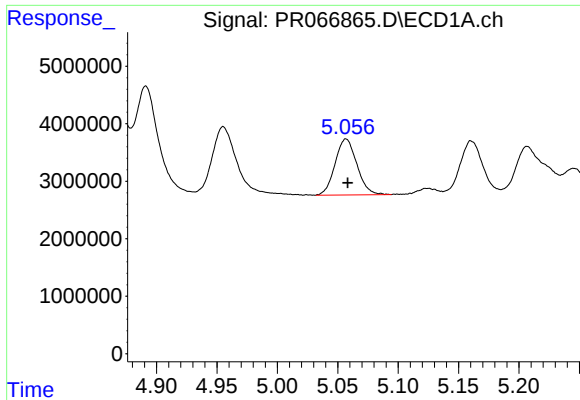
#18 AR-1242-3

R.T.: 4.955 min
Delta R.T.: -0.002 min
Response: 17466062
Conc: 130.21 ng/ml



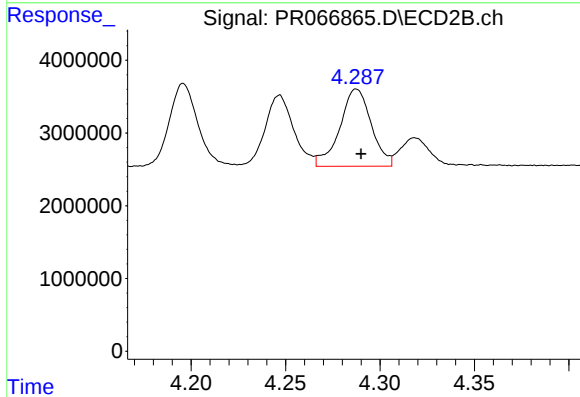
#18 AR-1242-3

R.T.: 4.196 min
Delta R.T.: -0.003 min
Response: 12015424
Conc: 122.33 ng/ml



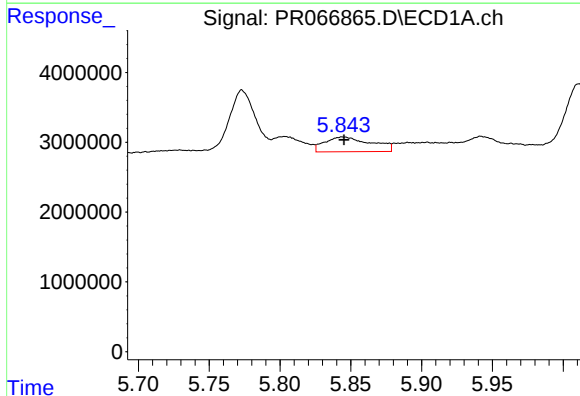
#19 AR-1242-4

R.T.: 5.057 min
Delta R.T.: -0.001 min
Response: 12251681
Conc: 118.42 ng/ml



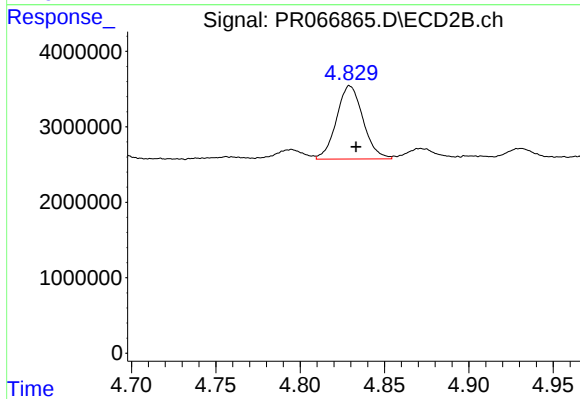
#19 AR-1242-4

R.T.: 4.288 min
Delta R.T.: -0.003 min
Response: 12317366
Conc: 124.35 ng/ml



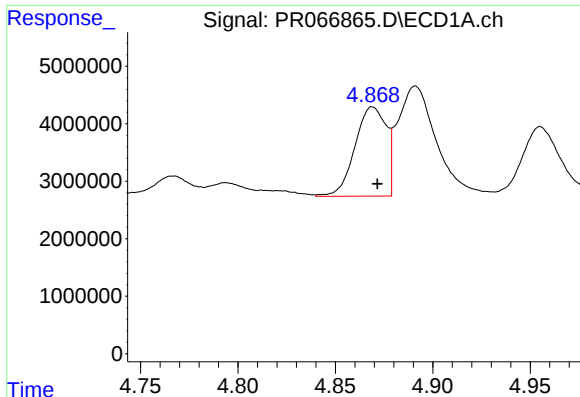
#20 AR-1242-5

R.T.: 5.845 min
Delta R.T.: 0.000 min
Response: 4855019
Conc: 46.15 ng/ml



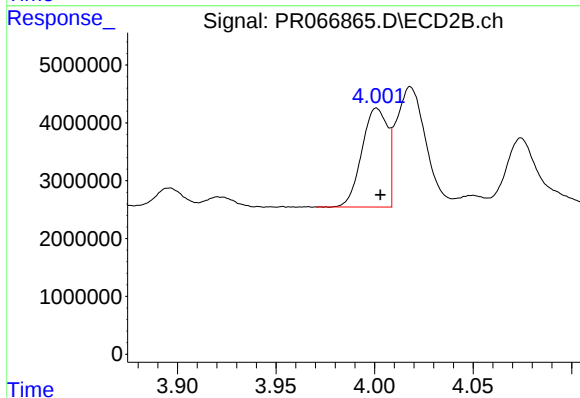
#20 AR-1242-5

R.T.: 4.830 min
Delta R.T.: -0.004 min
Response: 10630302
Conc: 90.22 ng/ml



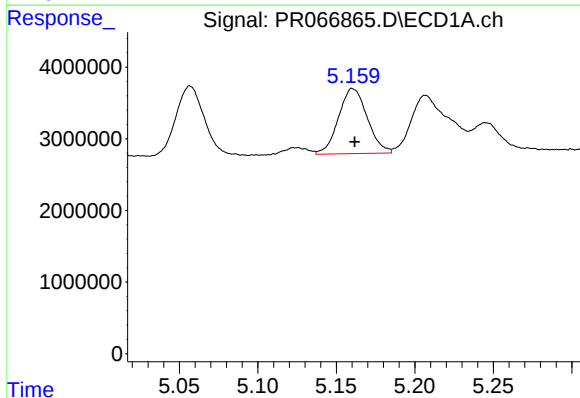
#21 AR-1248-1

R.T.: 4.869 min
Delta R.T.: -0.002 min
Response: 17333841
Conc: 190.75 ng/ml



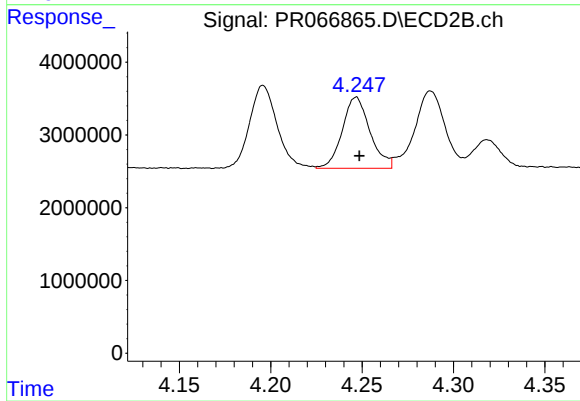
#21 AR-1248-1

R.T.: 4.001 min
Delta R.T.: -0.002 min
Response: 15485910
Conc: 171.26 ng/ml



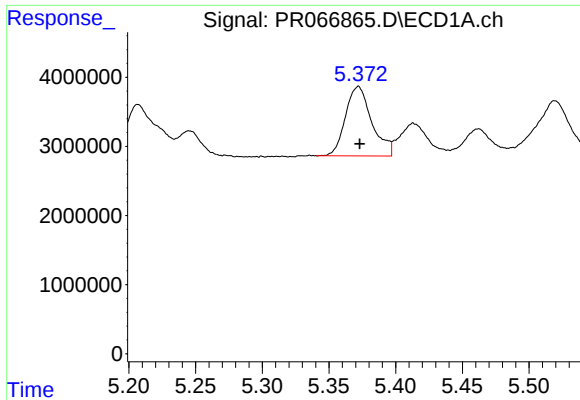
#22 AR-1248-2

R.T.: 5.160 min
Delta R.T.: -0.001 min
Response: 11615915
Conc: 78.03 ng/ml



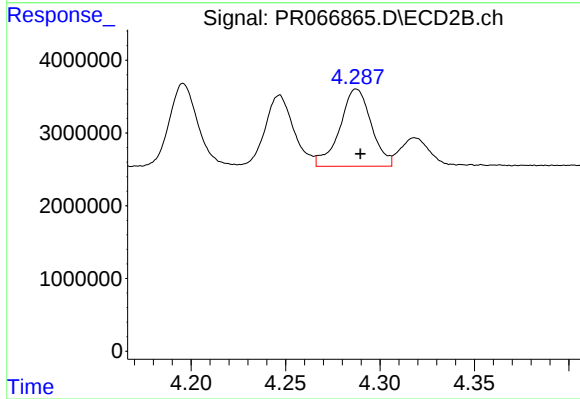
#22 AR-1248-2

R.T.: 4.247 min
Delta R.T.: -0.002 min
Response: 10324376
Conc: 73.87 ng/ml



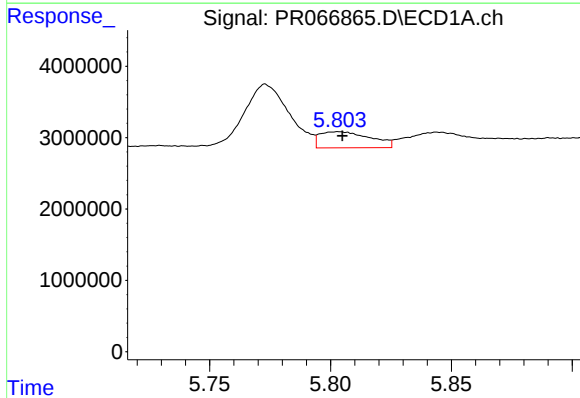
#23 AR-1248-3

R.T.: 5.372 min
Delta R.T.: -0.001 min
Response: 13807626
Conc: 80.84 ng/ml



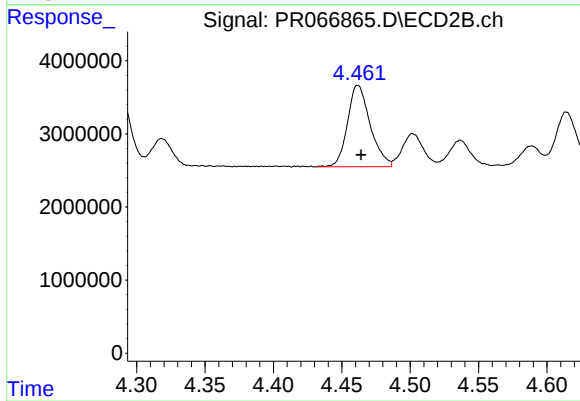
#23 AR-1248-3

R.T.: 4.288 min
Delta R.T.: -0.002 min
Response: 12317366
Conc: 88.08 ng/ml



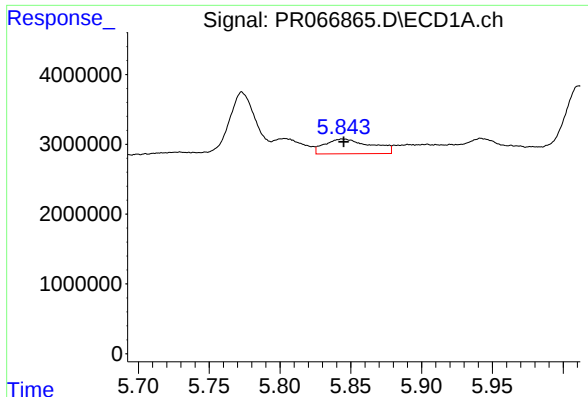
#24 AR-1248-4

R.T.: 5.803 min
Delta R.T.: -0.002 min
Response: 3279616
Conc: 20.80 ng/ml



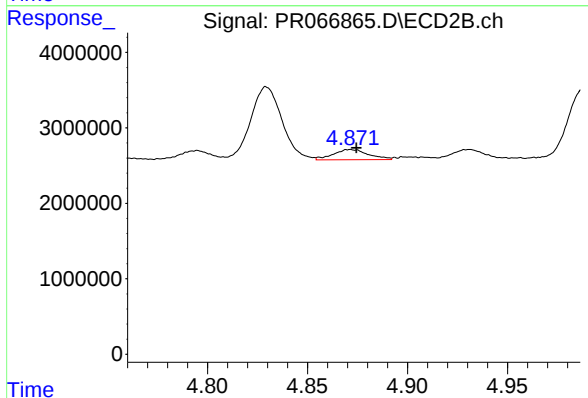
#24 AR-1248-4

R.T.: 4.462 min
Delta R.T.: -0.002 min
Response: 12905789
Conc: 77.03 ng/ml



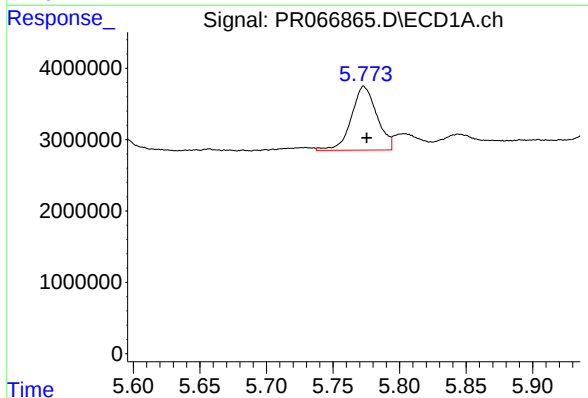
#25 AR-1248-5

R.T.: 5.845 min
Delta R.T.: 0.000 min
Response: 4855019
Conc: 27.26 ng/ml



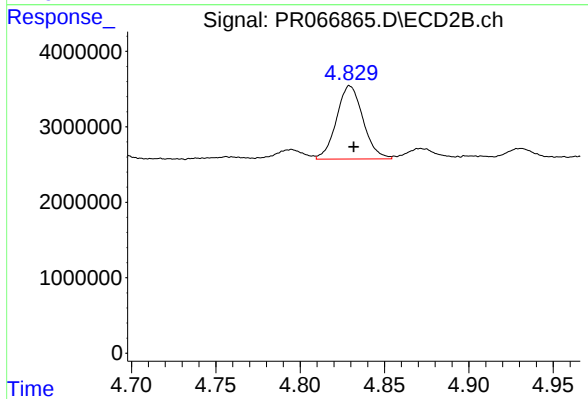
#25 AR-1248-5

R.T.: 4.871 min
Delta R.T.: -0.003 min
Response: 1669191
Conc: 10.80 ng/ml



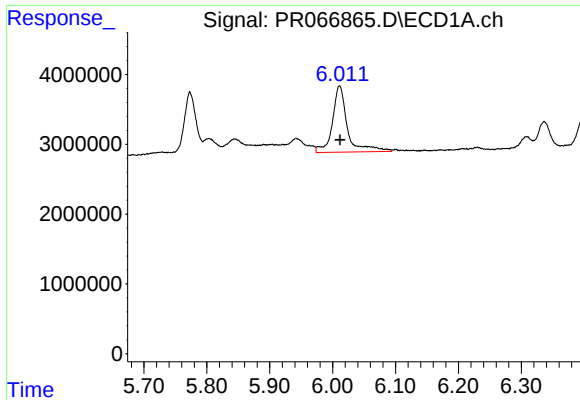
#26 AR-1254-1

R.T.: 5.773 min
Delta R.T.: -0.002 min
Response: 11926813
Conc: 62.57 ng/ml



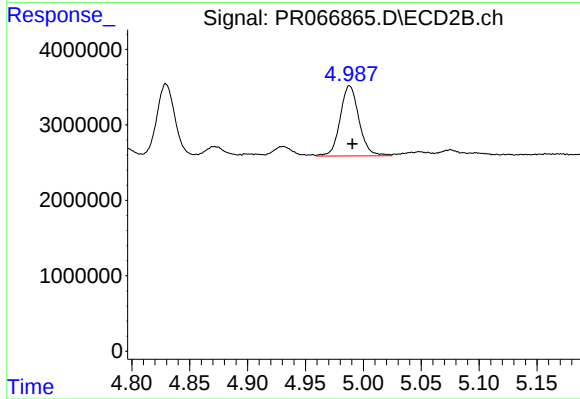
#26 AR-1254-1

R.T.: 4.830 min
Delta R.T.: -0.002 min
Response: 10630302
Conc: 43.52 ng/ml



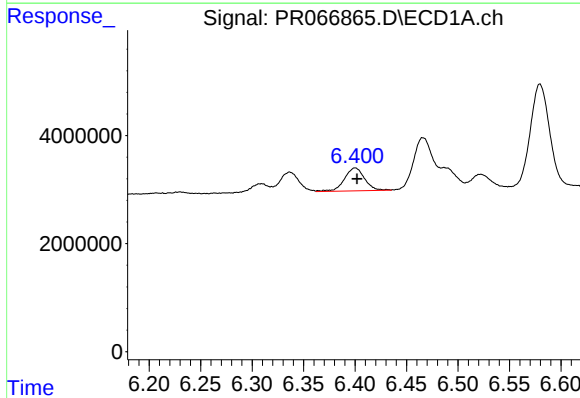
#27 AR-1254-2

R.T.: 6.011 min
Delta R.T.: 0.000 min
Response: 15712242
Conc: 55.98 ng/ml



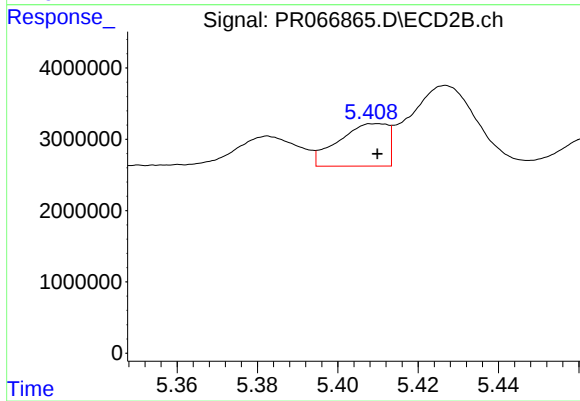
#27 AR-1254-2

R.T.: 4.988 min
Delta R.T.: -0.002 min
Response: 10554922
Conc: 48.76 ng/ml



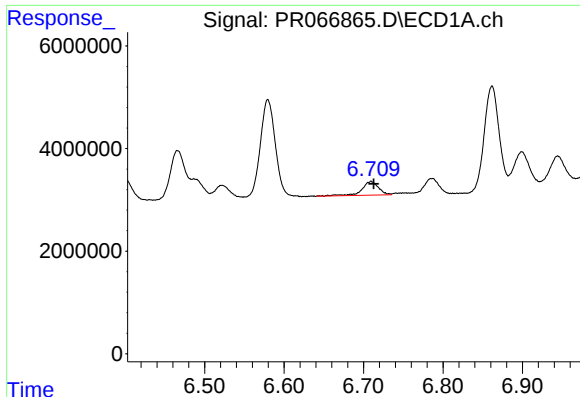
#28 AR-1254-3

R.T.: 6.400 min
Delta R.T.: -0.002 min
Response: 5811072
Conc: 21.68 ng/ml



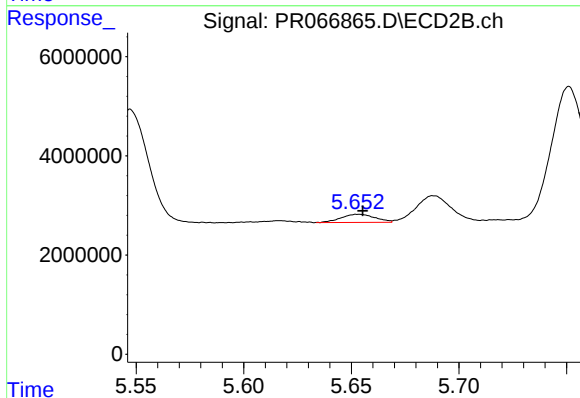
#28 AR-1254-3

R.T.: 5.410 min
Delta R.T.: 0.000 min
Response: 5043814
Conc: 14.83 ng/ml



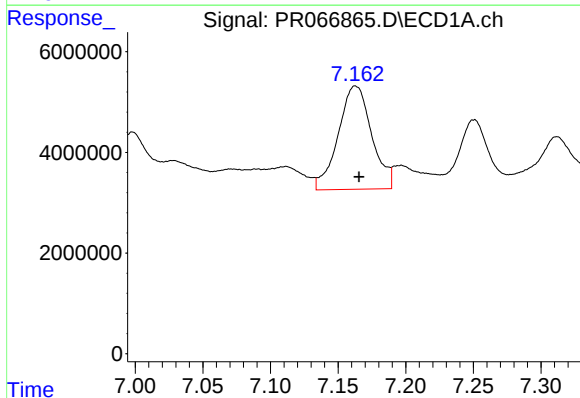
#29 AR-1254-4

R.T.: 6.710 min
Delta R.T.: -0.003 min
Response: 3915607
Conc: 24.31 ng/ml



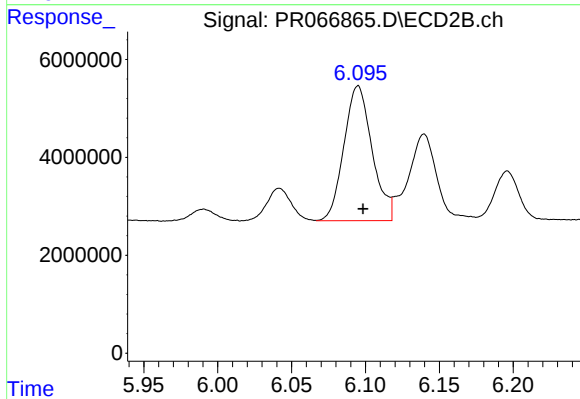
#29 AR-1254-4

R.T.: 5.654 min
Delta R.T.: -0.002 min
Response: 1822873
Conc: 9.29 ng/ml



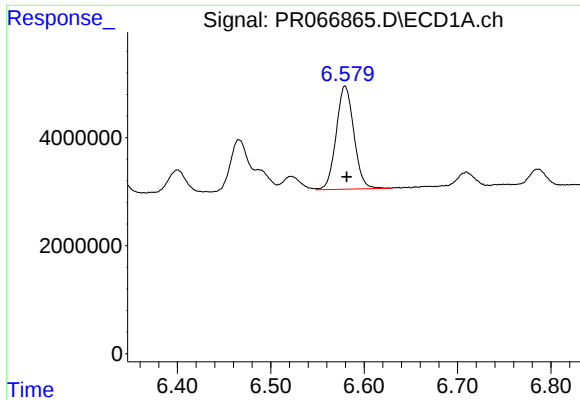
#30 AR-1254-5

R.T.: 7.163 min
Delta R.T.: -0.003 min
Response: 35376445
Conc: 184.25 ng/ml



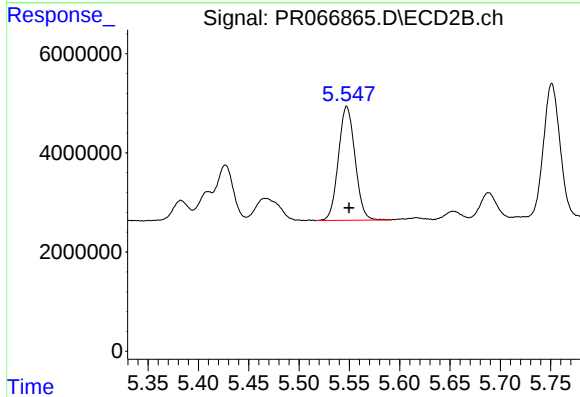
#30 AR-1254-5

R.T.: 6.095 min
Delta R.T.: -0.003 min
Response: 36580578
Conc: 118.78 ng/ml



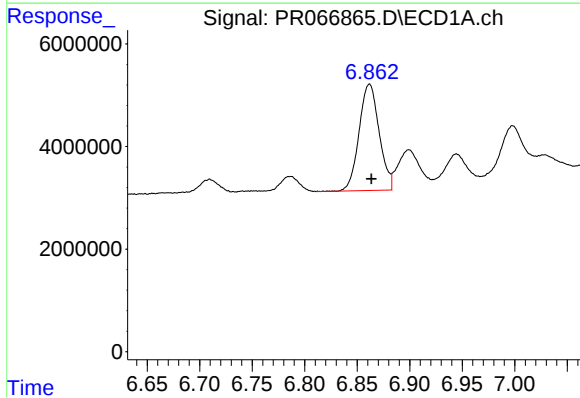
#31 AR-1260-1

R.T.: 6.580 min
Delta R.T.: -0.002 min
Response: 25163305
Conc: 103.19 ng/ml



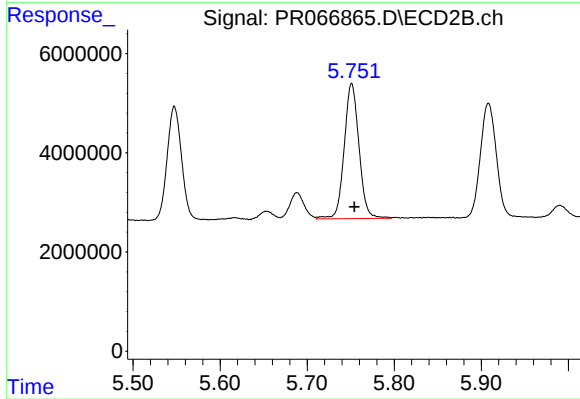
#31 AR-1260-1

R.T.: 5.547 min
Delta R.T.: -0.002 min
Response: 26394701
Conc: 101.31 ng/ml



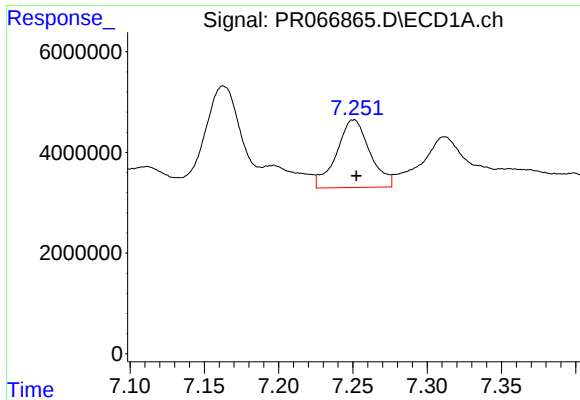
#32 AR-1260-2

R.T.: 6.862 min
Delta R.T.: -0.002 min
Response: 27656935
Conc: 106.83 ng/ml



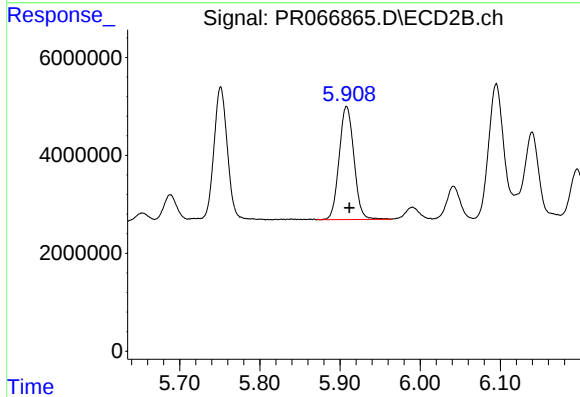
#32 AR-1260-2

R.T.: 5.751 min
Delta R.T.: -0.003 min
Response: 32251820
Conc: 105.19 ng/ml



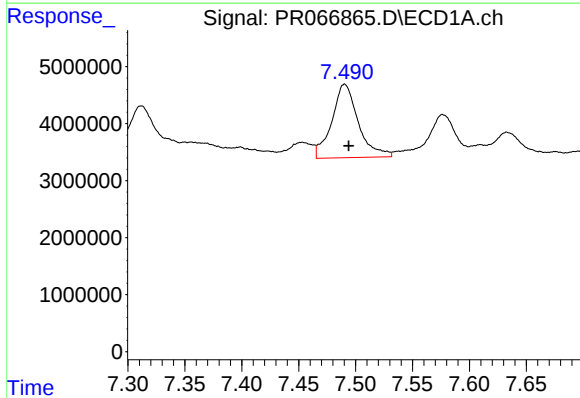
#33 AR-1260-3

R.T.: 7.251 min
Delta R.T.: -0.002 min
Response: 21081736
Conc: 106.10 ng/ml



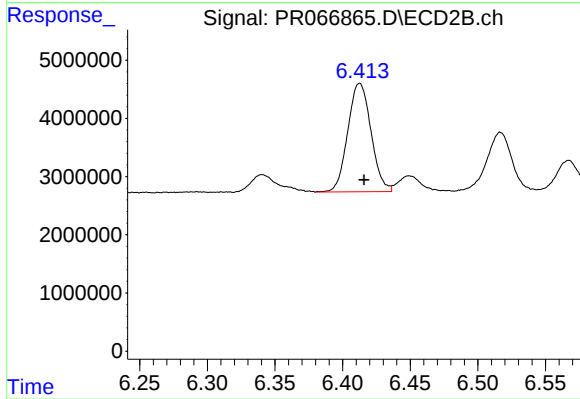
#33 AR-1260-3

R.T.: 5.908 min
Delta R.T.: -0.004 min
Response: 29626877
Conc: 101.07 ng/ml



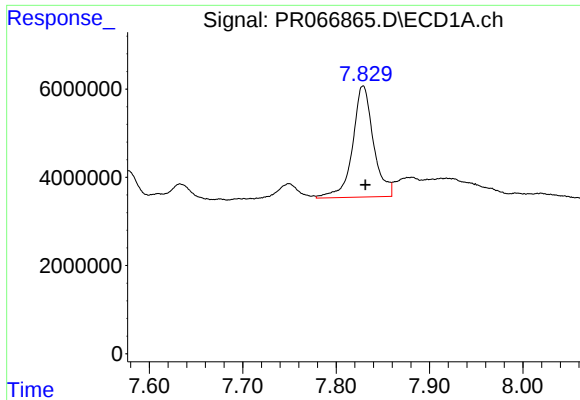
#34 AR-1260-4

R.T.: 7.490 min
Delta R.T.: -0.004 min
Response: 20864643
Conc: 99.89 ng/ml



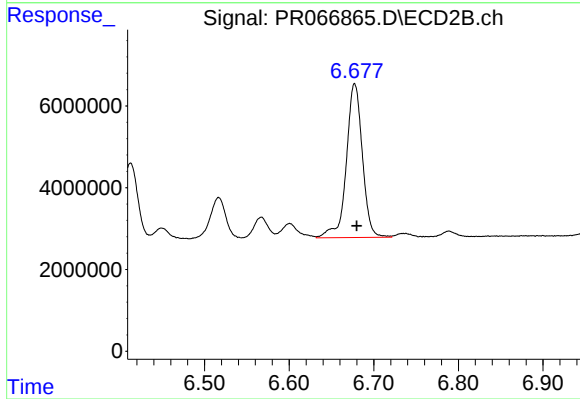
#34 AR-1260-4

R.T.: 6.413 min
Delta R.T.: -0.003 min
Response: 22272117
Conc: 89.08 ng/ml



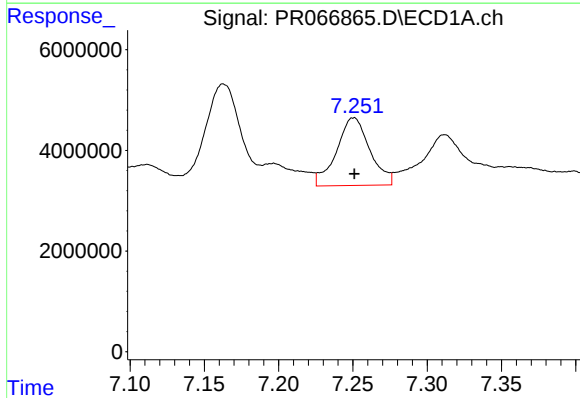
#35 AR-1260-5

R.T.: 7.829 min
Delta R.T.: -0.002 min
Response: 39191659
Conc: 114.50 ng/ml



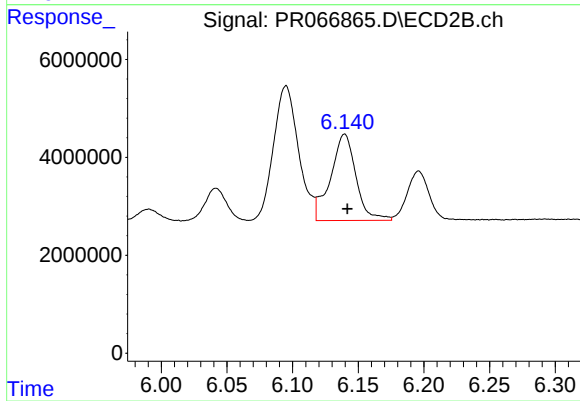
#35 AR-1260-5

R.T.: 6.677 min
Delta R.T.: -0.002 min
Response: 49663432
Conc: 90.98 ng/ml



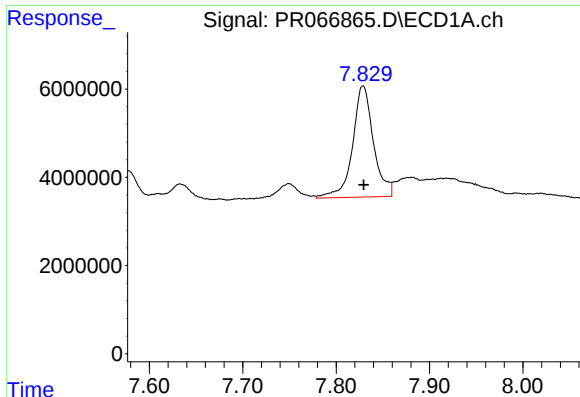
#36 AR-1262-1

R.T.: 7.251 min
Delta R.T.: 0.000 min
Response: 21081736
Conc: 81.47 ng/ml



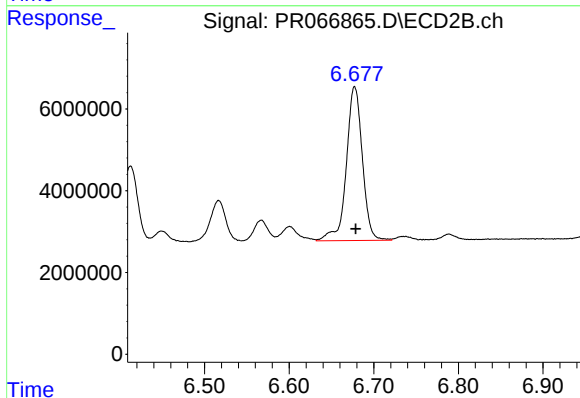
#36 AR-1262-1

R.T.: 6.140 min
Delta R.T.: -0.002 min
Response: 23794353
Conc: 71.79 ng/ml



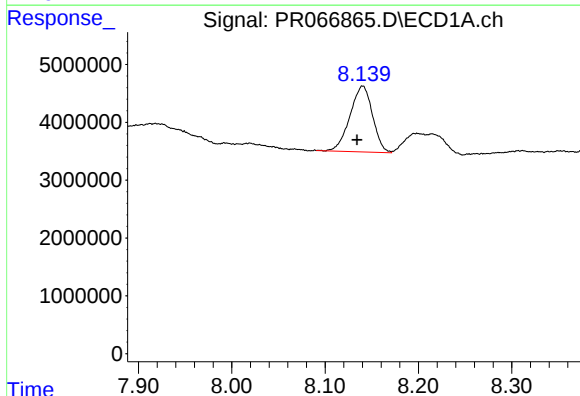
#37 AR-1262-2

R.T.: 7.829 min
Delta R.T.: 0.000 min
Response: 39191659
Conc: 113.00 ng/ml



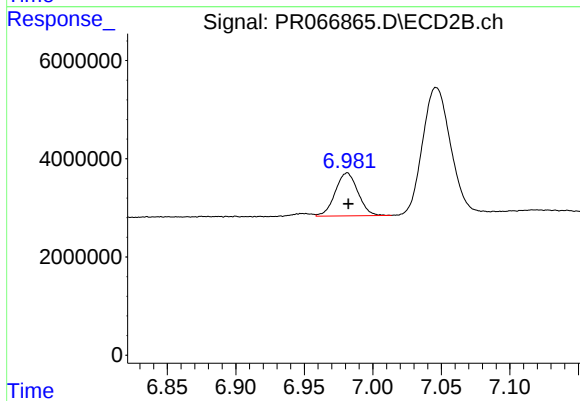
#37 AR-1262-2

R.T.: 6.677 min
Delta R.T.: -0.001 min
Response: 49663432
Conc: 89.23 ng/ml



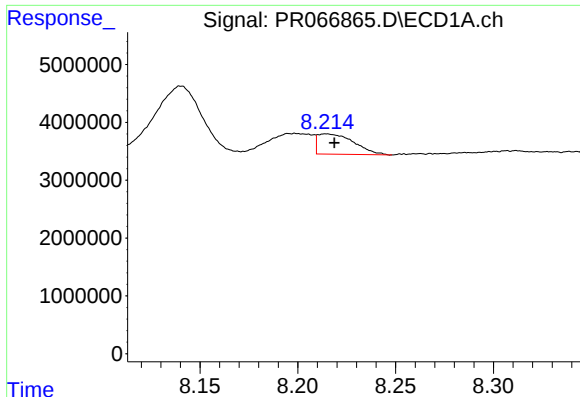
#38 AR-1262-3

R.T.: 8.140 min
Delta R.T.: 0.006 min
Response: 19090281
Conc: 83.70 ng/ml



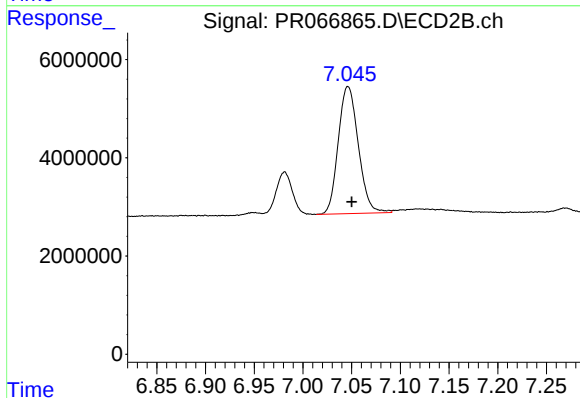
#38 AR-1262-3

R.T.: 6.981 min
Delta R.T.: -0.001 min
Response: 10093661
Conc: 42.29 ng/ml



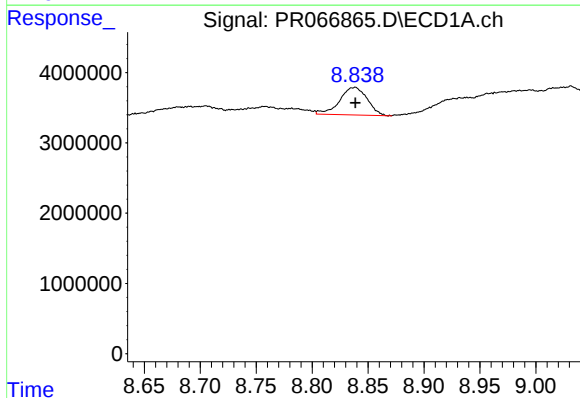
#39 AR-1262-4

R.T.: 8.215 min
Delta R.T.: -0.004 min
Response: 4525069
Conc: 25.07 ng/ml



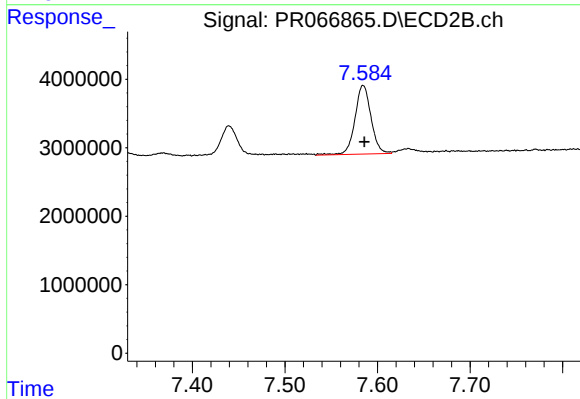
#39 AR-1262-4

R.T.: 7.046 min
Delta R.T.: -0.004 min
Response: 37151742
Conc: 87.06 ng/ml



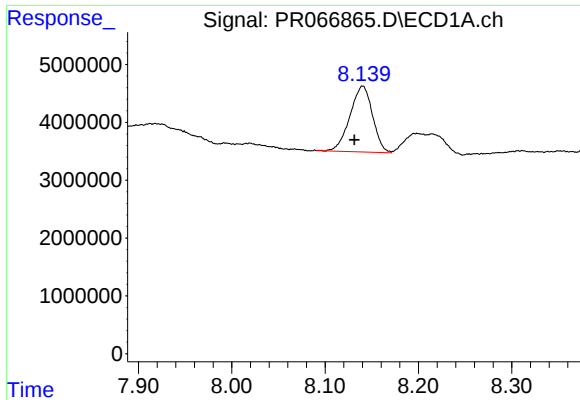
#40 AR-1262-5

R.T.: 8.838 min
Delta R.T.: 0.000 min
Response: 6698991
Conc: 65.40 ng/ml



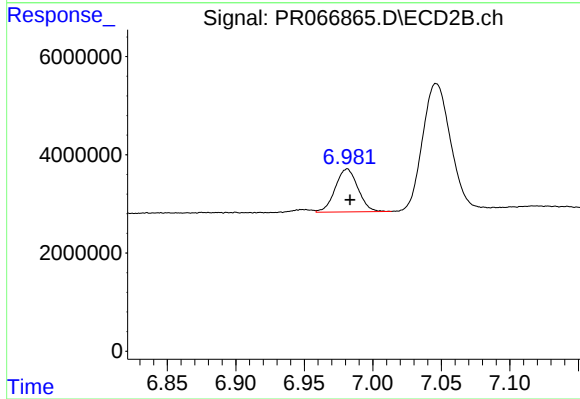
#40 AR-1262-5

R.T.: 7.585 min
Delta R.T.: -0.001 min
Response: 12092111
Conc: 61.73 ng/ml



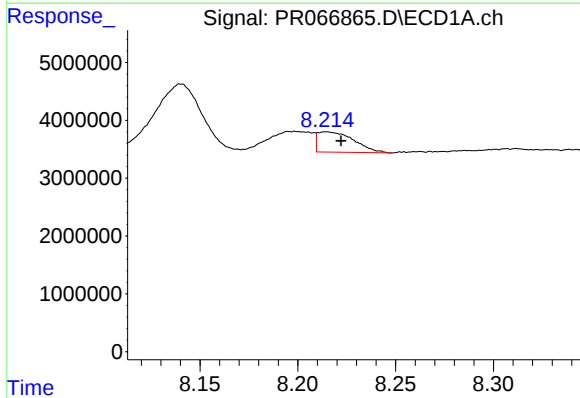
#41 AR-1268-1

R.T.: 8.140 min
Delta R.T.: 0.009 min
Response: 19090281
Conc: 46.02 ng/ml



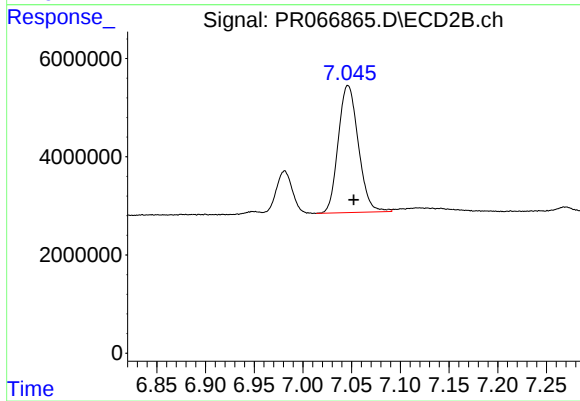
#41 AR-1268-1

R.T.: 6.981 min
Delta R.T.: -0.002 min
Response: 10093661
Conc: 15.17 ng/ml



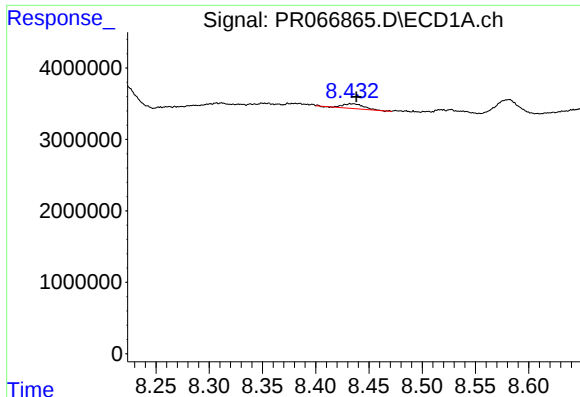
#42 AR-1268-2

R.T.: 8.215 min
Delta R.T.: -0.008 min
Response: 4525069
Conc: 12.21 ng/ml



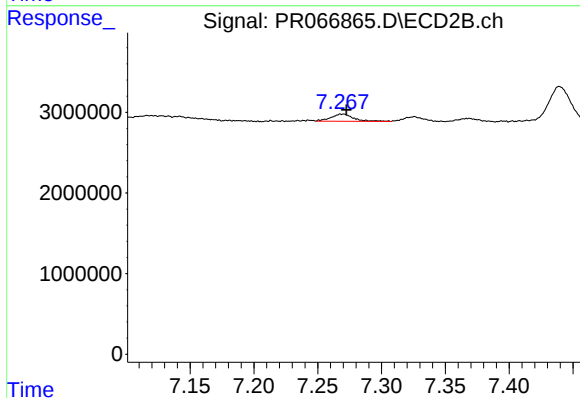
#42 AR-1268-2

R.T.: 7.046 min
Delta R.T.: -0.006 min
Response: 37151742
Conc: 60.96 ng/ml



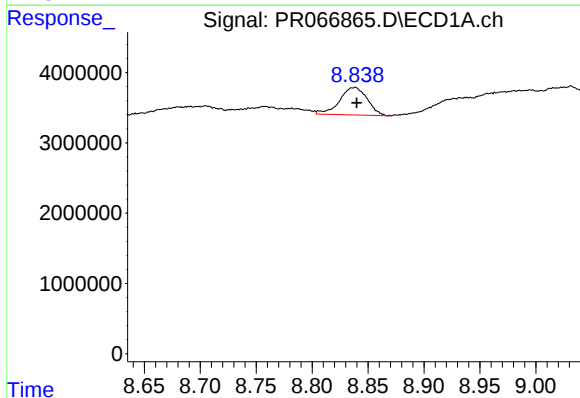
#43 AR-1268-3

R.T.: 8.434 min
Delta R.T.: -0.004 min
Response: 906153
Conc: 2.79 ng/ml



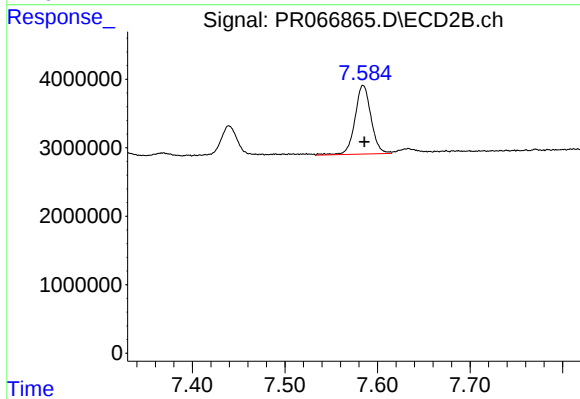
#43 AR-1268-3

R.T.: 7.269 min
Delta R.T.: -0.003 min
Response: 1120474
Conc: 2.09 ng/ml



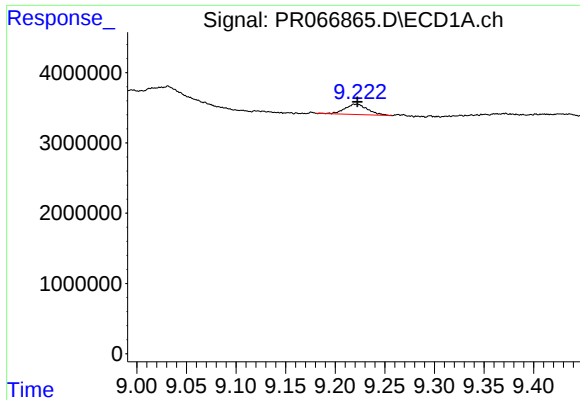
#44 AR-1268-4

R.T.: 8.838 min
Delta R.T.: -0.002 min
Response: 6698991
Conc: 58.99 ng/ml



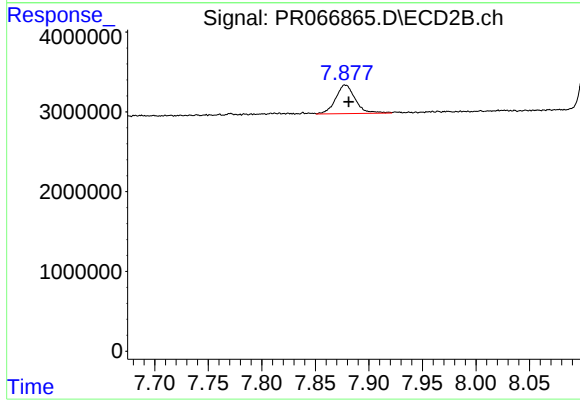
#44 AR-1268-4

R.T.: 7.585 min
Delta R.T.: -0.001 min
Response: 12092111
Conc: 54.86 ng/ml



#45 AR-1268-5

R.T.: 9.222 min
Delta R.T.: 0.000 min
Response: 2346143
Conc: 2.79 ng/ml



#45 AR-1268-5

R.T.: 7.878 min
Delta R.T.: -0.003 min
Response: 4623697
Conc: 3.10 ng/ml