

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR071123\
 Data File : PR062365.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 11 Jul 2023 15:03
 Operator : YP\AJ
 Sample : 03536-09DL 4X
 Misc :
 ALS Vial : 26 Sample Multiplier: 1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 11 21:43:54 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR070123CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Sat Jul 01 02:32:00 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...	3.686	2.957	12790571	17427354	5.253	5.798
2)	SA Decachlor...	9.620	8.240	16037144	31348921	10.837	8.578
Target Compounds							
3)	L1 AR-1016-1	4.927	4.099	3674191	3483149	48.924	33.218 #
4)	L1 AR-1016-2	4.927	4.099	3674191	3483149	34.376	23.653 #
5)	L1 AR-1016-3	5.007	4.280	981626	2133867	14.307	26.501 #
6)	L1 AR-1016-4	5.103	4.329	1919440	9522865	35.126	146.895 #
7)	L1 AR-1016-5	5.422	4.549	2739721	8847097	48.763	103.377 #
8)	L2 AR-1221-1	0.000	3.173	0	305407	N.D.	8.008 #
9)	L2 AR-1221-2	0.000	3.259	0	336636	N.D.	12.123 #
10)	L2 AR-1221-3	0.000	3.346	0	396813	N.D.	4.429 #
11)	L3 AR-1232-1	0.000	3.346	0	396813	N.D.	5.364 #
12)	L3 AR-1232-2	4.630	4.099	738206	3483149	26.956	51.967 #
13)	L3 AR-1232-3	4.927	4.280	3674191	2133867	77.193	60.129
14)	L3 AR-1232-4	5.103	4.371	1919440	4173206	78.783	128.548 #
15)	L3 AR-1232-5	5.208	4.549	7159271	8847097	373.567	244.345 #
16)	L4 AR-1242-1	4.927	4.099	3674191	3483149	59.305	39.915 #
17)	L4 AR-1242-2	4.927	4.099	3674191	3483149	41.897	28.929 #
18)	L4 AR-1242-3	5.007	4.280	981626	2133867	17.487	32.159 #
19)	L4 AR-1242-4	5.103	4.371	1919440	4173206	41.903	63.109 #
20)	L4 AR-1242-5	5.897	4.920	5815220	51792885	132.020	615.084 #
21)	L5 AR-1248-1	4.927	4.099	3674191	3483149	79.017	51.691 #
22)	L5 AR-1248-2	5.208	4.329	7159271	9522865	103.698	98.911
23)	L5 AR-1248-3	5.422	4.371	2739721	4173206	34.425	42.112
24)	L5 AR-1248-4	5.828	4.549	35203030	8847097	445.258	74.027 #
25)	L5 AR-1248-5	5.897	4.962	5815220	6478278	76.384	54.927 #
26)	L6 AR-1254-1	5.828	4.920	35203030	51792885	407.353	291.818 #
27)	L6 AR-1254-2	6.065	5.079	36002325	48023251	280.433	307.523
28)	L6 AR-1254-3	6.458	5.524	32485051	113.4E6	256.452	438.873 #
29)	L6 AR-1254-4	6.768	5.751	11709967	11807779	137.536	72.351 #
30)	L6 AR-1254-5	7.224	6.198	90458406	195.4E6	970.107	799.381
31)	L7 AR-1260-1	6.638	5.644	74923330	129.2E6	733.339	700.934
32)	L7 AR-1260-2	6.919	5.849	99142567	148.3E6	867.578	659.346
33)	L7 AR-1260-3	7.311	6.010	57600095	132.3E6	680.939	616.732
34)	L7 AR-1260-4	7.554	6.518	58253365	102.4E6	628.100	545.787
35)	L7 AR-1260-5	7.892	6.783	103.9E6	232.1E6	622.215	527.543
36)	L8 AR-1262-1	7.311	6.242	57600095	109.2E6	485.358	427.368
37)	L8 AR-1262-2	7.892	6.783	103.9E6	232.1E6	566.396	486.528
38)	L8 AR-1262-3	8.207	7.089	61973190	44880464	495.095	231.311 #
39)	L8 AR-1262-4	8.287	7.156	18494639	159.3E6	190.212	435.948 #
40)	L8 AR-1262-5	8.916	7.696	22439375	47913538	353.202	270.840
41)	L9 AR-1268-1	8.207	7.089	61973190	44880464	354.432	100.567 #

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Operator : YP\AJ
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Misc :
ALS Vial : 26 Sample Multiplier: 1

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 11 21:43:54 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR070123CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Sat Jul 01 02:32:00 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

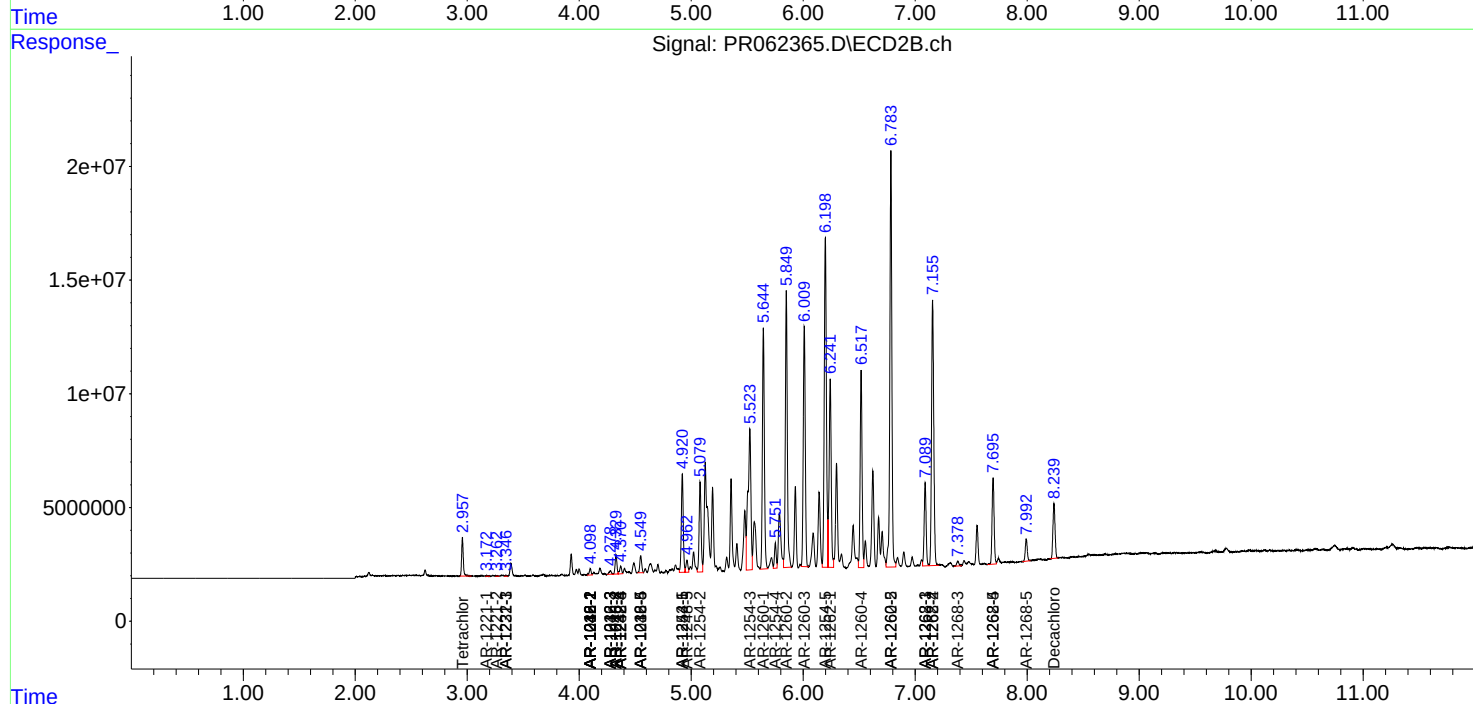
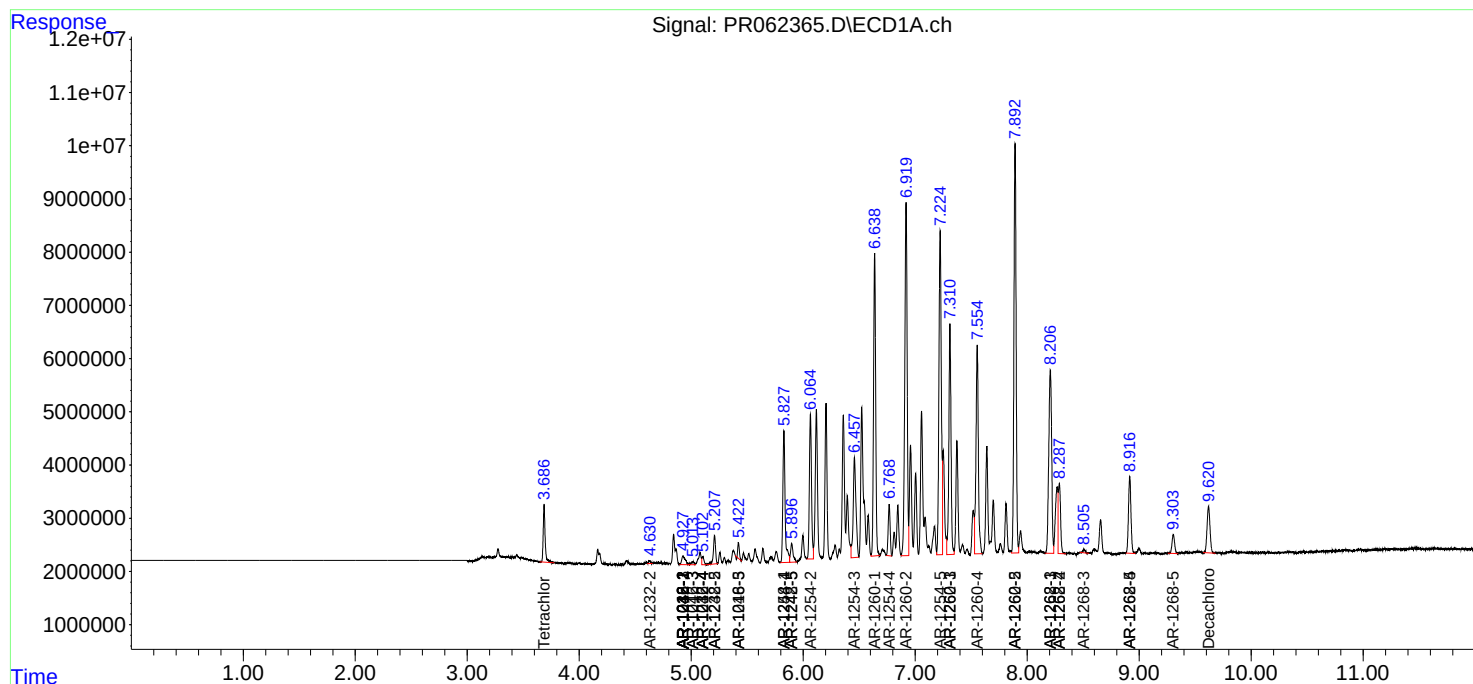
	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml
42)	L9 AR-1268-2	8.287	7.156	18494639	159.3E6	117.237	392.332 #
43)	L9 AR-1268-3	8.509	7.380	894366	3002507	6.455	8.414 #
44)	L9 AR-1268-4	8.916	7.696	22439375	47913538	412.537	316.150
45)	L9 AR-1268-5	9.304	7.992	5777526	12162982	14.237	11.033

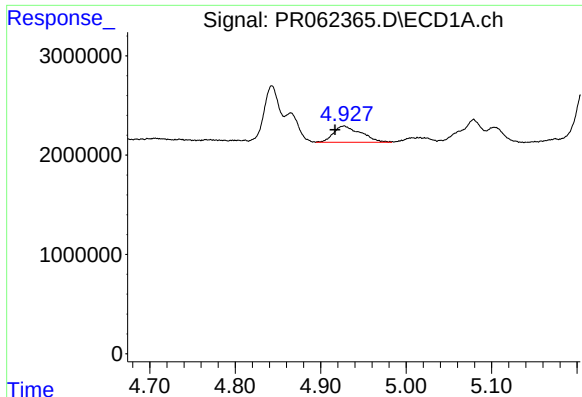
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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Quant Time: Jul 11 21:43:54 2023
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Quant Title : GC EXTRACTABLES
QLast Update : Sat Jul 01 02:32:00 2023
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Integrator: ChemStation

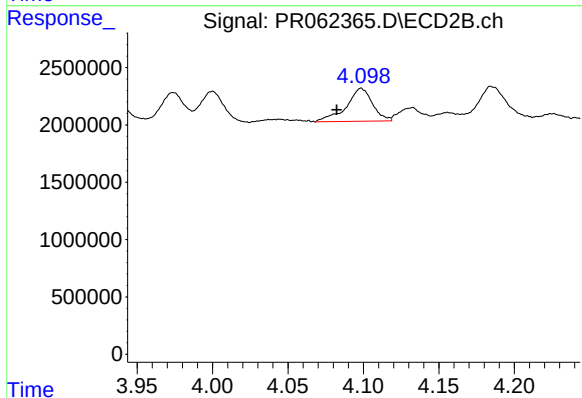
Volume Inj. : 1 µl
Signal #1 Phase : ZB MR1 Signal #2 Phase: ZB MR2
Signal #1 Info : 30Mx0.32mmx 0.5µm Signal #2 Info : 30M x 0.32mm x 0.25µm





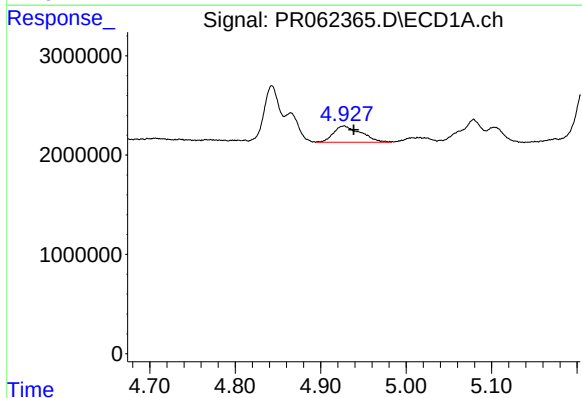
#3 AR-1016-1

R.T.: 4.927 min
Delta R.T.: 0.010 min
Response: 3674191
Conc: 48.92 ng/ml



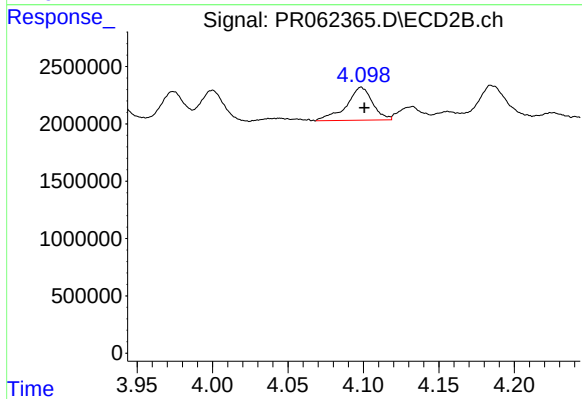
#3 AR-1016-1

R.T.: 4.099 min
Delta R.T.: 0.016 min
Response: 3483149
Conc: 33.22 ng/ml



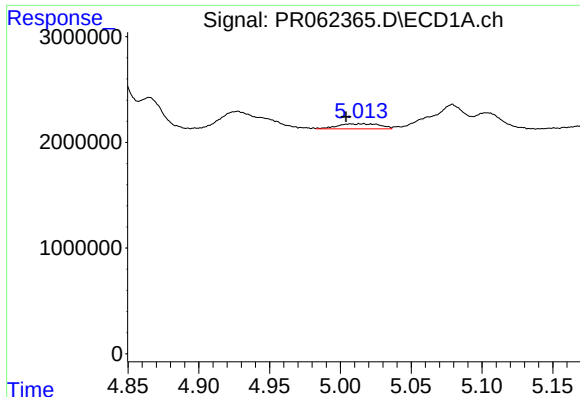
#4 AR-1016-2

R.T.: 4.927 min
Delta R.T.: -0.012 min
Response: 3674191
Conc: 34.38 ng/ml



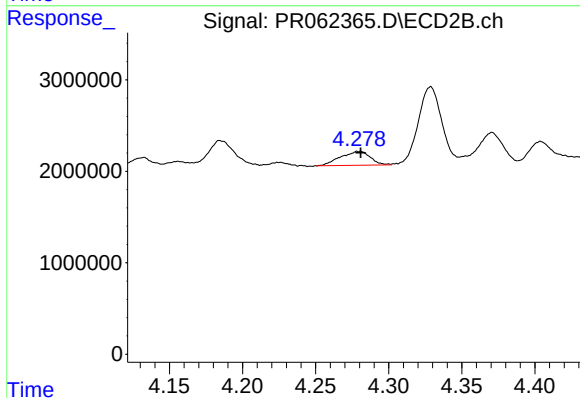
#4 AR-1016-2

R.T.: 4.099 min
Delta R.T.: -0.002 min
Response: 3483149
Conc: 23.65 ng/ml



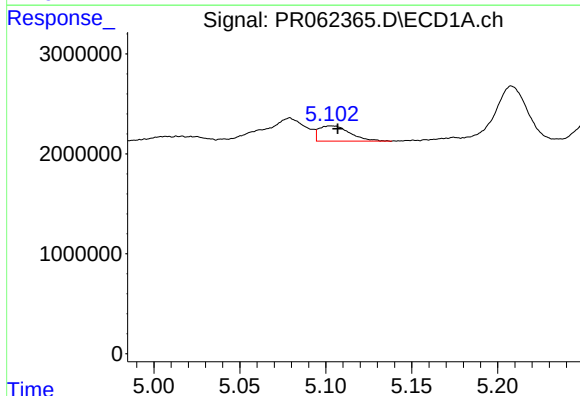
#5 AR-1016-3

R.T.: 5.007 min
Delta R.T.: 0.003 min
Response: 981626
Conc: 14.31 ng/ml



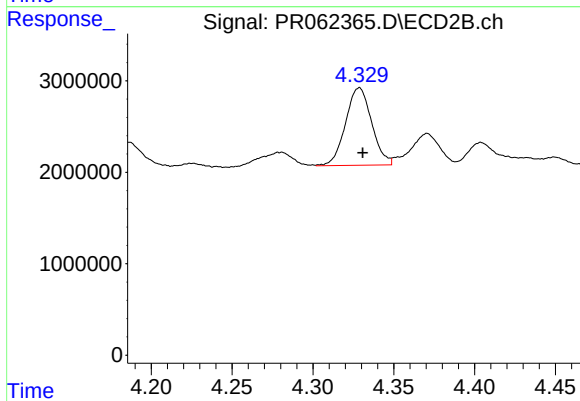
#5 AR-1016-3

R.T.: 4.280 min
Delta R.T.: 0.000 min
Response: 2133867
Conc: 26.50 ng/ml



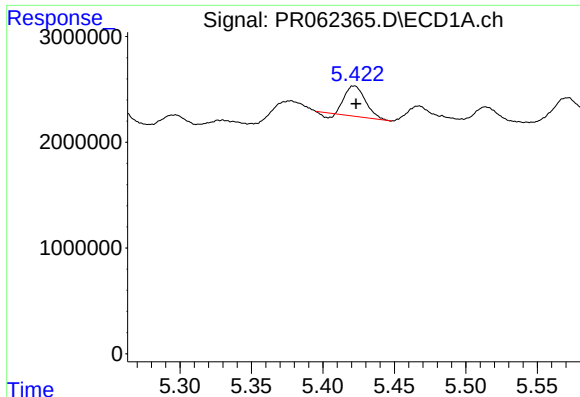
#6 AR-1016-4

R.T.: 5.103 min
Delta R.T.: -0.004 min
Response: 1919440
Conc: 35.13 ng/ml



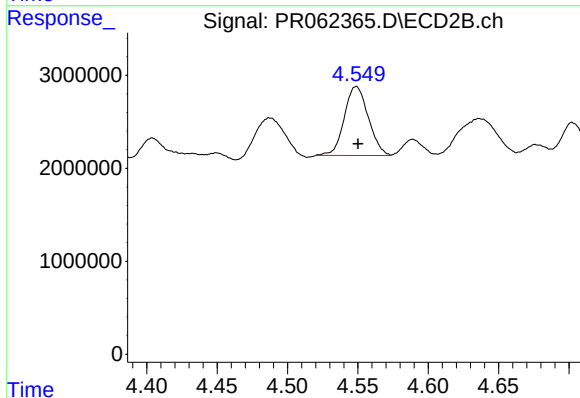
#6 AR-1016-4

R.T.: 4.329 min
Delta R.T.: -0.002 min
Response: 9522865
Conc: 146.89 ng/ml



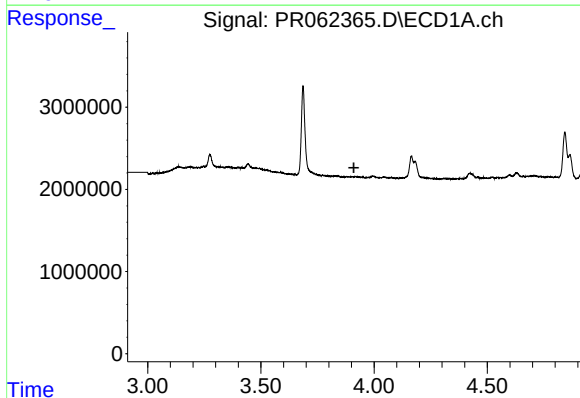
#7 AR-1016-5

R.T.: 5.422 min
Delta R.T.: -0.001 min
Response: 2739721
Conc: 48.76 ng/ml



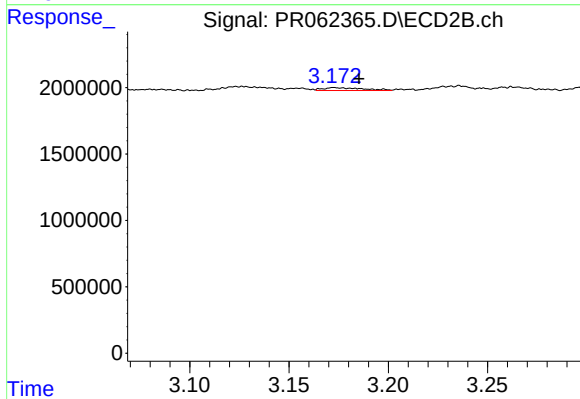
#7 AR-1016-5

R.T.: 4.549 min
Delta R.T.: -0.001 min
Response: 8847097
Conc: 103.38 ng/ml



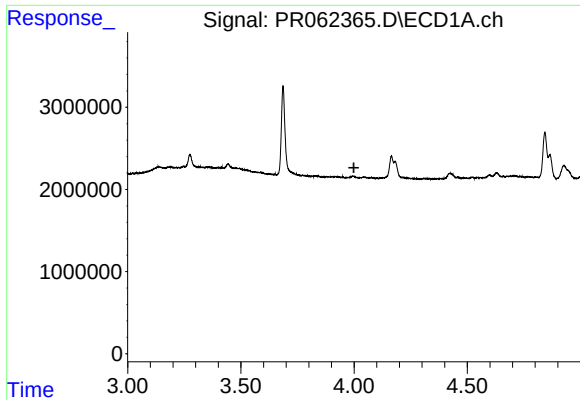
#8 AR-1221-1

R.T.: 0.000 min
Exp R.T.: 3.911 min
Response: 0
Conc: N.D.



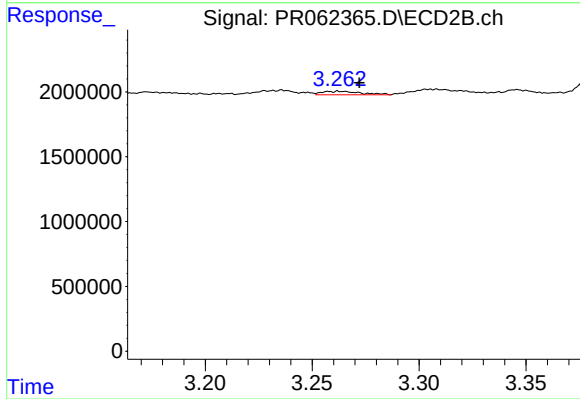
#8 AR-1221-1

R.T.: 3.173 min
Delta R.T.: -0.013 min
Response: 305407
Conc: 8.01 ng/ml



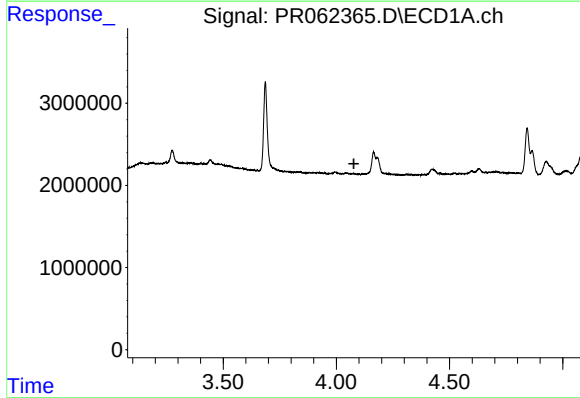
#9 AR-1221-2

R.T.: 0.000 min
Exp R.T. : 3.999 min
Response: 0
Conc: N.D.



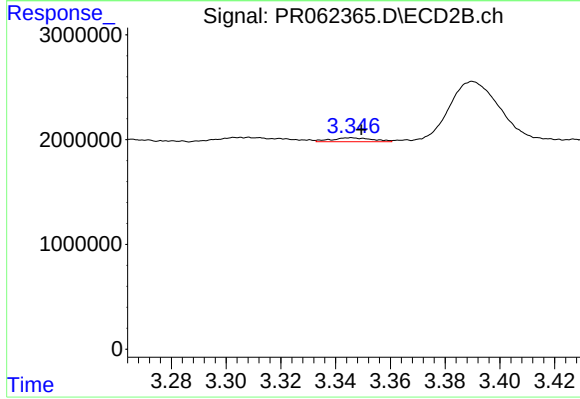
#9 AR-1221-2

R.T.: 3.259 min
Delta R.T.: -0.013 min
Response: 336636
Conc: 12.12 ng/ml



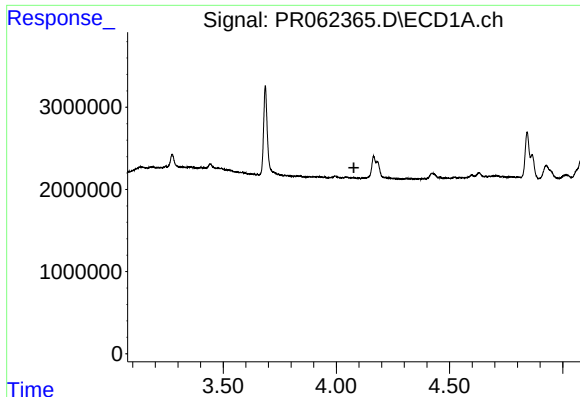
#10 AR-1221-3

R.T.: 0.000 min
Exp R.T. : 4.078 min
Response: 0
Conc: N.D.



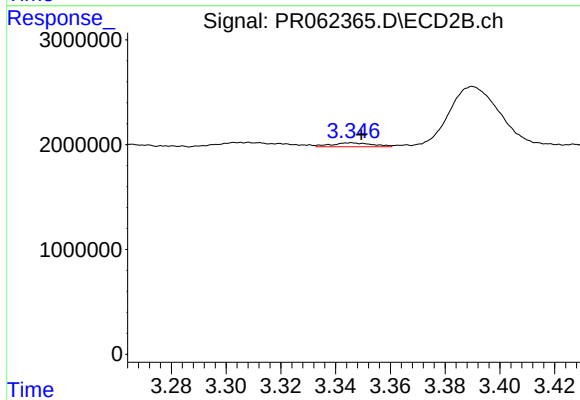
#10 AR-1221-3

R.T.: 3.346 min
Delta R.T.: -0.004 min
Response: 396813
Conc: 4.43 ng/ml



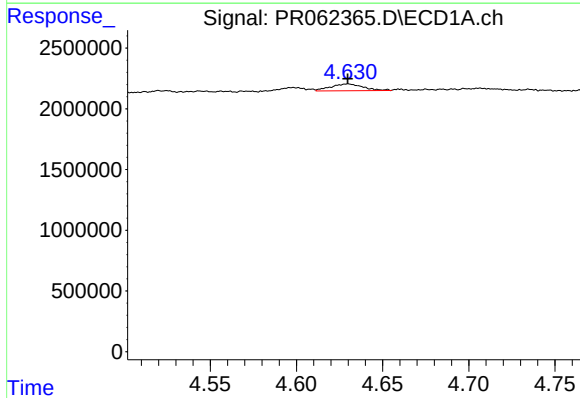
#11 AR-1232-1

R.T.: 0.000 min
Exp R.T.: 4.077 min
Response: 0
Conc: N.D.



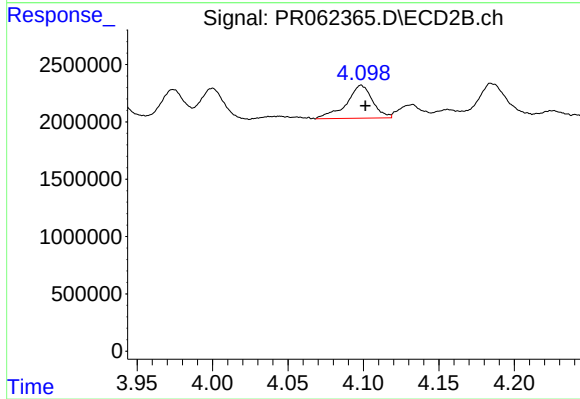
#11 AR-1232-1

R.T.: 3.346 min
Delta R.T.: -0.004 min
Response: 396813
Conc: 5.36 ng/ml



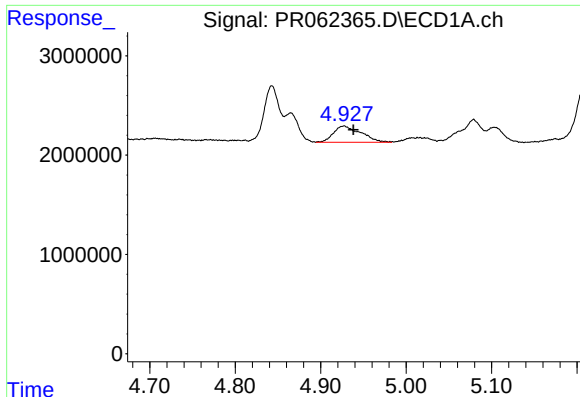
#12 AR-1232-2

R.T.: 4.630 min
Delta R.T.: 0.000 min
Response: 738206
Conc: 26.96 ng/ml



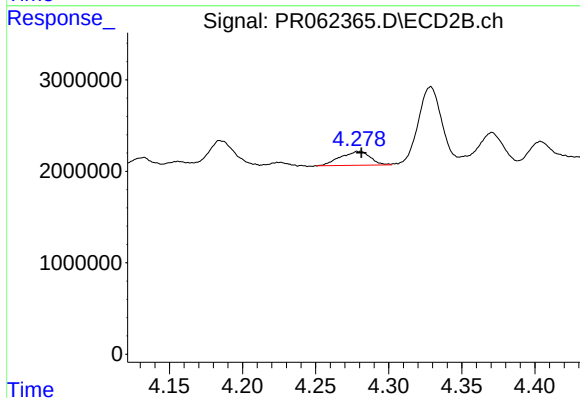
#12 AR-1232-2

R.T.: 4.099 min
Delta R.T.: -0.003 min
Response: 3483149
Conc: 51.97 ng/ml



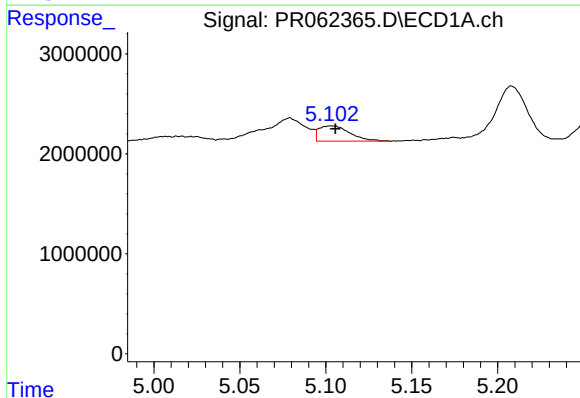
#13 AR-1232-3

R.T.: 4.927 min
Delta R.T.: -0.011 min
Response: 3674191
Conc: 77.19 ng/ml



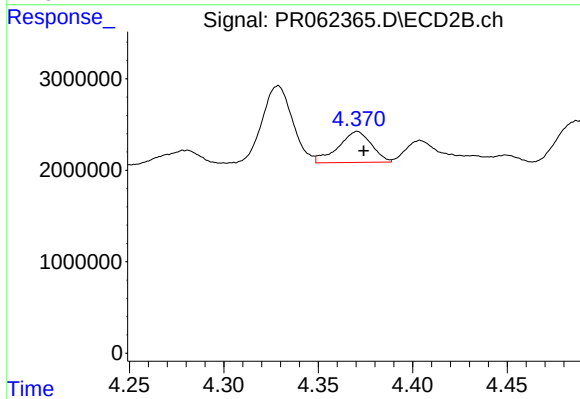
#13 AR-1232-3

R.T.: 4.280 min
Delta R.T.: -0.001 min
Response: 2133867
Conc: 60.13 ng/ml



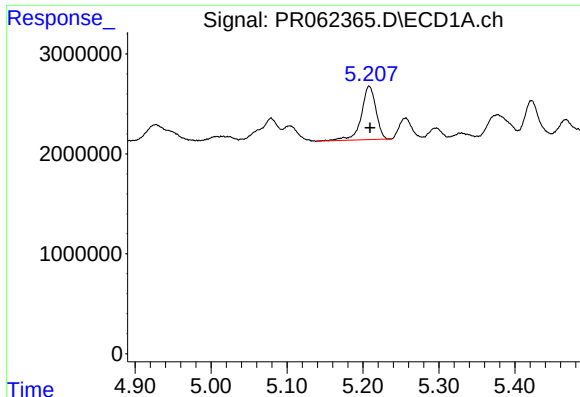
#14 AR-1232-4

R.T.: 5.103 min
Delta R.T.: -0.002 min
Response: 1919440
Conc: 78.78 ng/ml



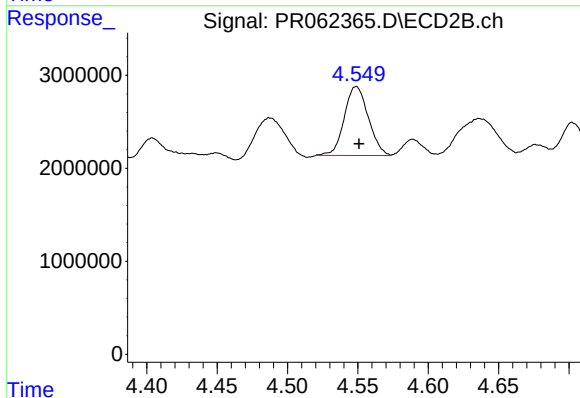
#14 AR-1232-4

R.T.: 4.371 min
Delta R.T.: -0.003 min
Response: 4173206
Conc: 128.55 ng/ml



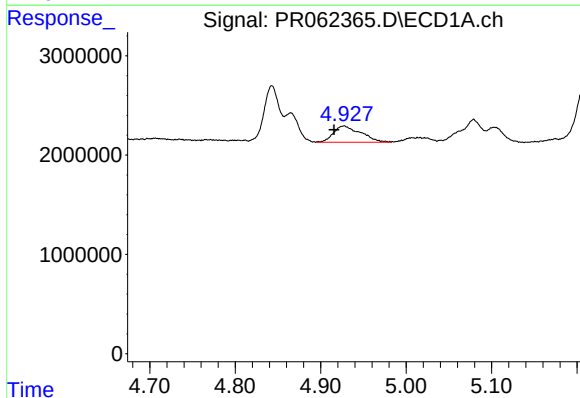
#15 AR-1232-5

R.T.: 5.208 min
Delta R.T.: -0.001 min
Response: 7159271
Conc: 373.57 ng/ml



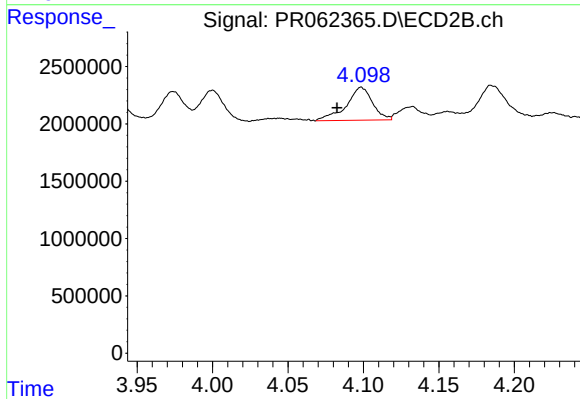
#15 AR-1232-5

R.T.: 4.549 min
Delta R.T.: -0.002 min
Response: 8847097
Conc: 244.35 ng/ml



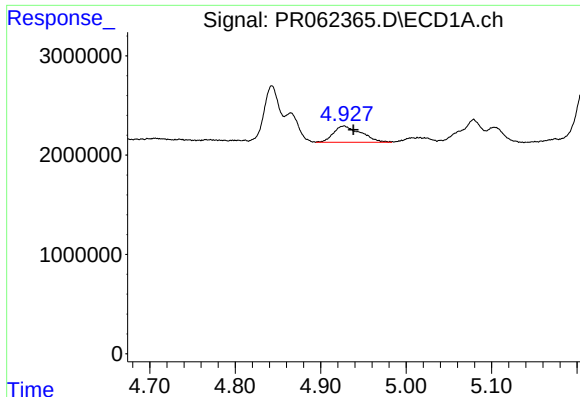
#16 AR-1242-1

R.T.: 4.927 min
Delta R.T.: 0.011 min
Response: 3674191
Conc: 59.31 ng/ml



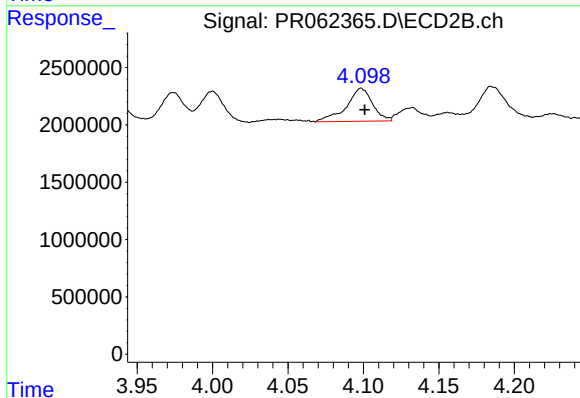
#16 AR-1242-1

R.T.: 4.099 min
Delta R.T.: 0.016 min
Response: 3483149
Conc: 39.91 ng/ml



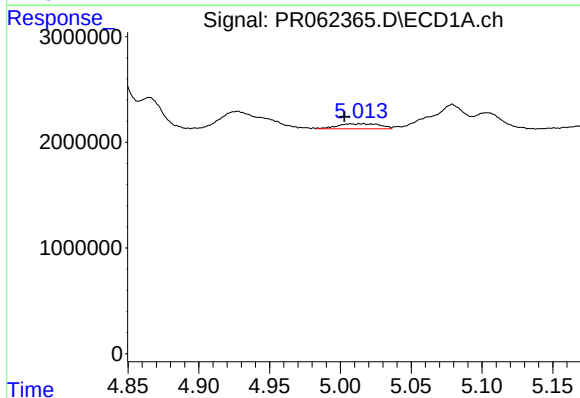
#17 AR-1242-2

R.T.: 4.927 min
Delta R.T.: -0.011 min
Response: 3674191
Conc: 41.90 ng/ml



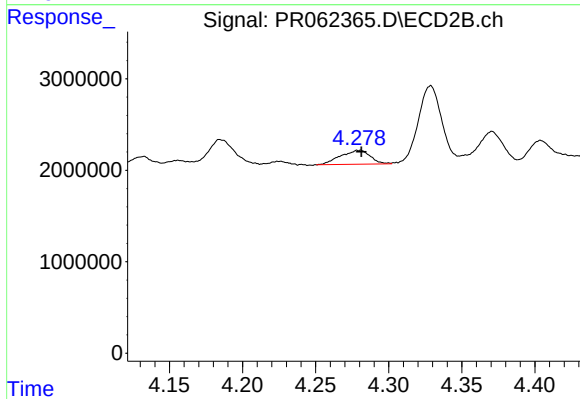
#17 AR-1242-2

R.T.: 4.099 min
Delta R.T.: -0.002 min
Response: 3483149
Conc: 28.93 ng/ml



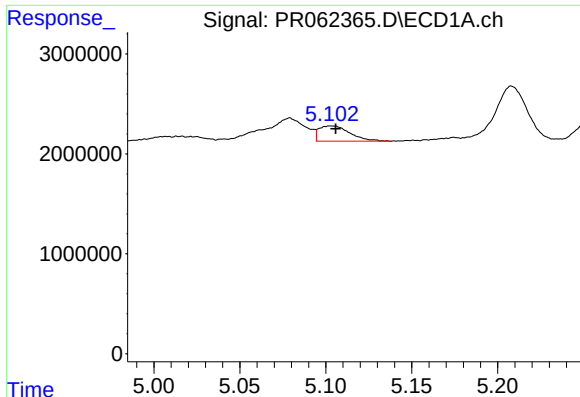
#18 AR-1242-3

R.T.: 5.007 min
Delta R.T.: 0.004 min
Response: 981626
Conc: 17.49 ng/ml



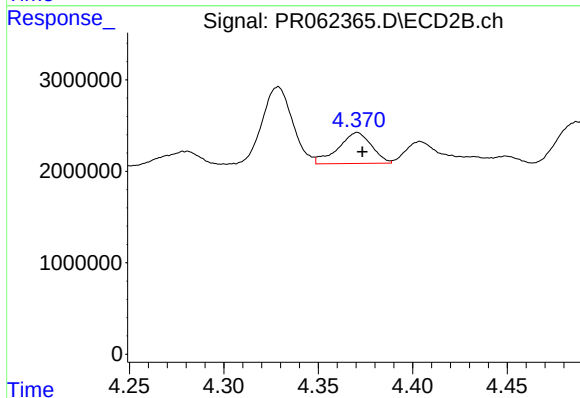
#18 AR-1242-3

R.T.: 4.280 min
Delta R.T.: -0.001 min
Response: 2133867
Conc: 32.16 ng/ml



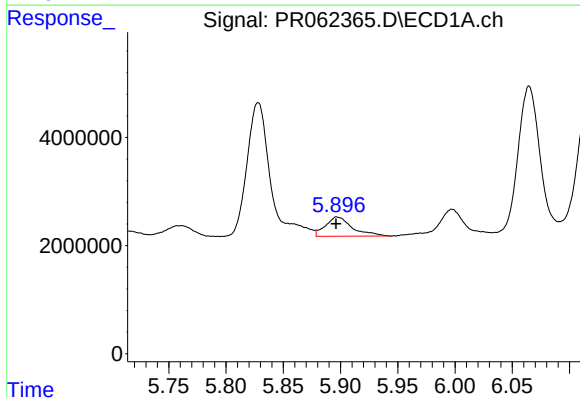
#19 AR-1242-4

R.T.: 5.103 min
Delta R.T.: -0.002 min
Response: 1919440
Conc: 41.90 ng/ml



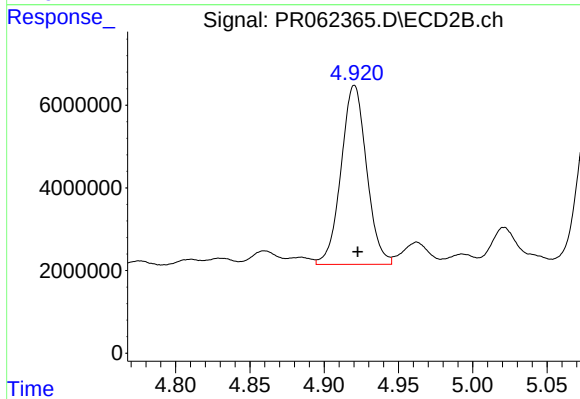
#19 AR-1242-4

R.T.: 4.371 min
Delta R.T.: -0.003 min
Response: 4173206
Conc: 63.11 ng/ml



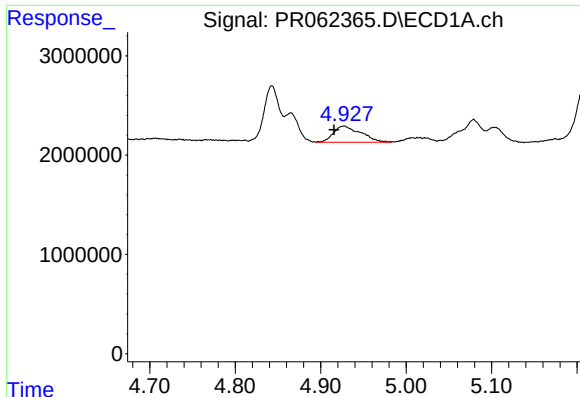
#20 AR-1242-5

R.T.: 5.897 min
Delta R.T.: 0.000 min
Response: 5815220
Conc: 132.02 ng/ml



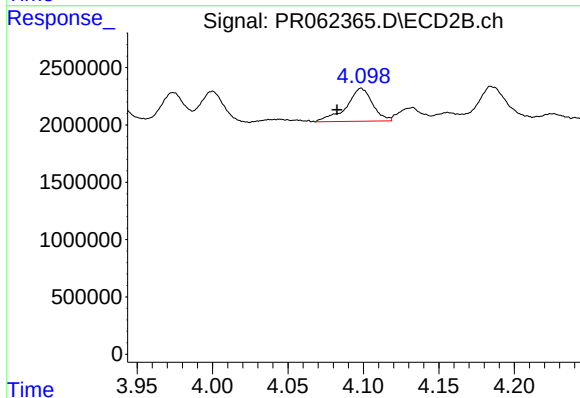
#20 AR-1242-5

R.T.: 4.920 min
Delta R.T.: -0.002 min
Response: 51792885
Conc: 615.08 ng/ml



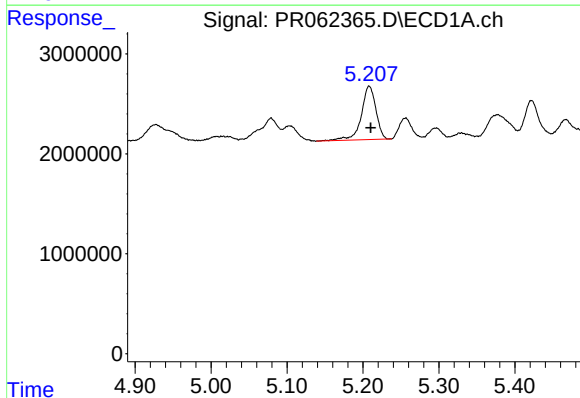
#21 AR-1248-1

R.T.: 4.927 min
Delta R.T.: 0.012 min
Response: 3674191
Conc: 79.02 ng/ml



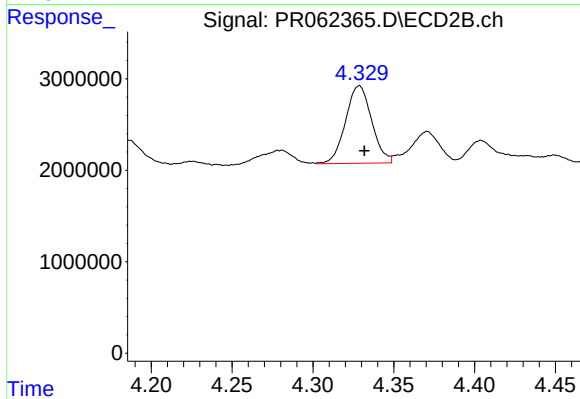
#21 AR-1248-1

R.T.: 4.099 min
Delta R.T.: 0.016 min
Response: 3483149
Conc: 51.69 ng/ml



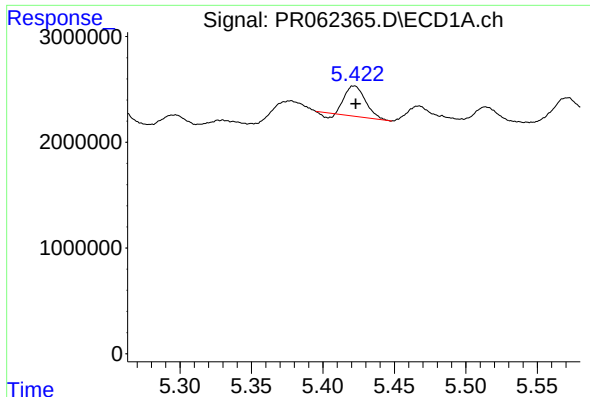
#22 AR-1248-2

R.T.: 5.208 min
Delta R.T.: -0.002 min
Response: 7159271
Conc: 103.70 ng/ml



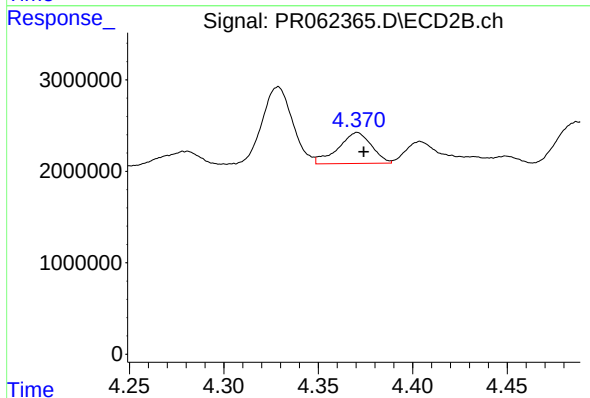
#22 AR-1248-2

R.T.: 4.329 min
Delta R.T.: -0.003 min
Response: 9522865
Conc: 98.91 ng/ml



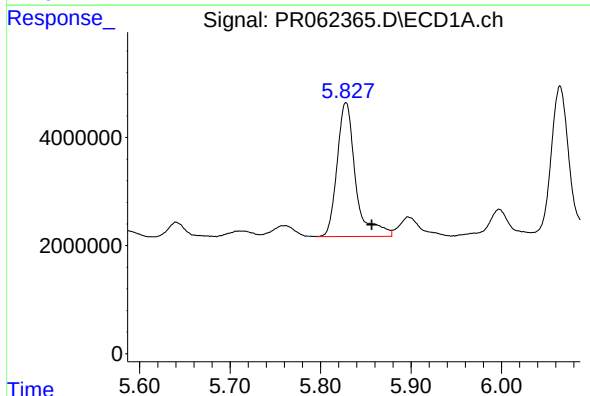
#23 AR-1248-3

R.T.: 5.422 min
Delta R.T.: -0.001 min
Response: 2739721
Conc: 34.43 ng/ml



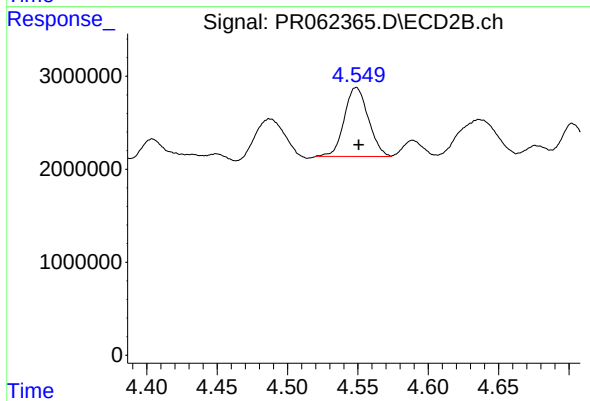
#23 AR-1248-3

R.T.: 4.371 min
Delta R.T.: -0.003 min
Response: 4173206
Conc: 42.11 ng/ml



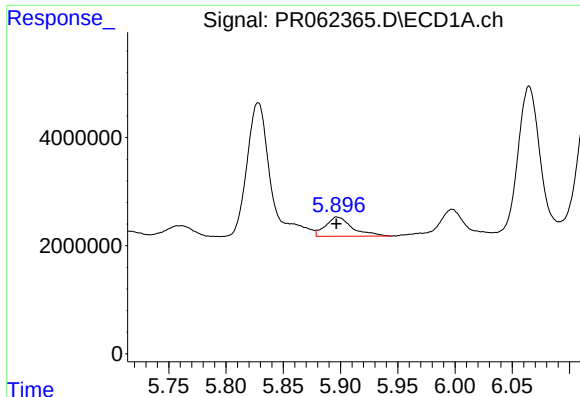
#24 AR-1248-4

R.T.: 5.828 min
Delta R.T.: -0.029 min
Response: 35203030
Conc: 445.26 ng/ml



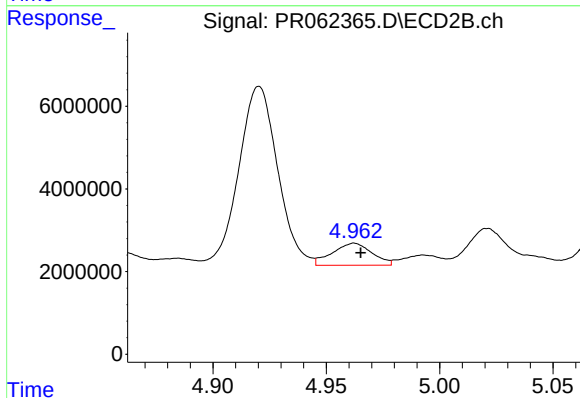
#24 AR-1248-4

R.T.: 4.549 min
Delta R.T.: -0.002 min
Response: 8847097
Conc: 74.03 ng/ml



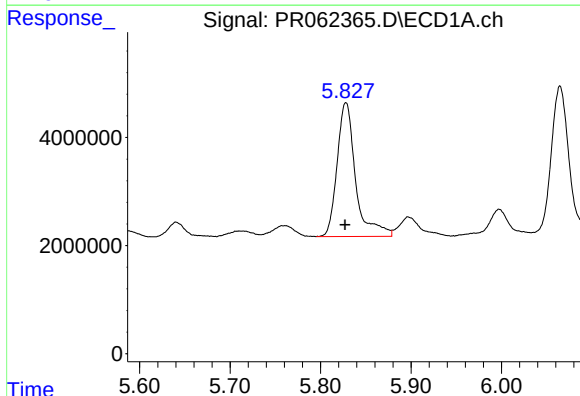
#25 AR-1248-5

R.T.: 5.897 min
Delta R.T.: 0.000 min
Response: 5815220
Conc: 76.38 ng/ml



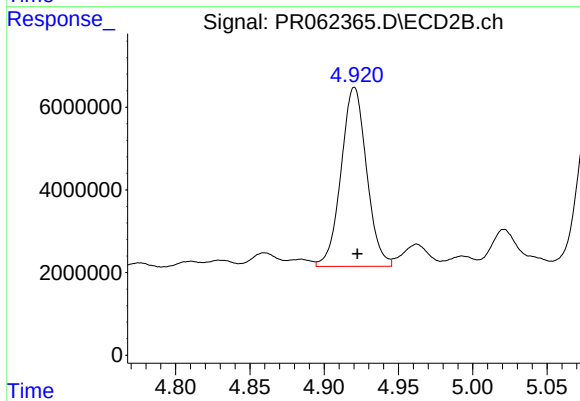
#25 AR-1248-5

R.T.: 4.962 min
Delta R.T.: -0.003 min
Response: 6478278
Conc: 54.93 ng/ml



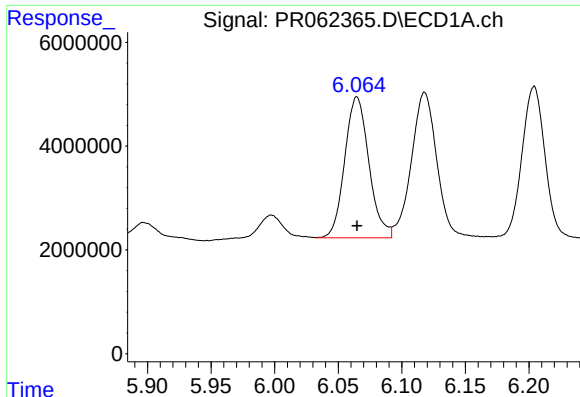
#26 AR-1254-1

R.T.: 5.828 min
Delta R.T.: 0.001 min
Response: 35203030
Conc: 407.35 ng/ml



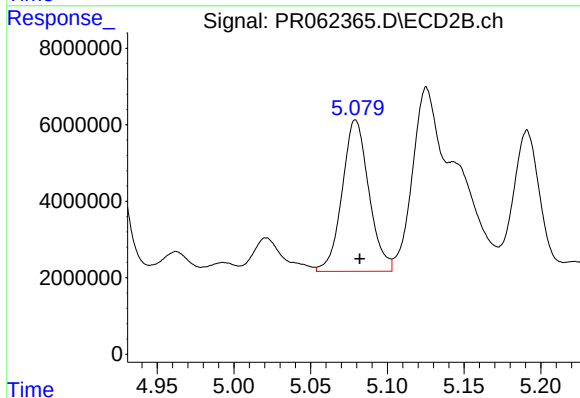
#26 AR-1254-1

R.T.: 4.920 min
Delta R.T.: -0.002 min
Response: 51792885
Conc: 291.82 ng/ml



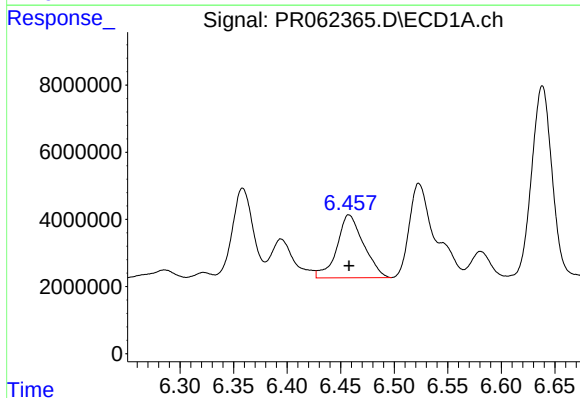
#27 AR-1254-2

R.T.: 6.065 min
Delta R.T.: 0.000 min
Response: 36002325
Conc: 280.43 ng/ml



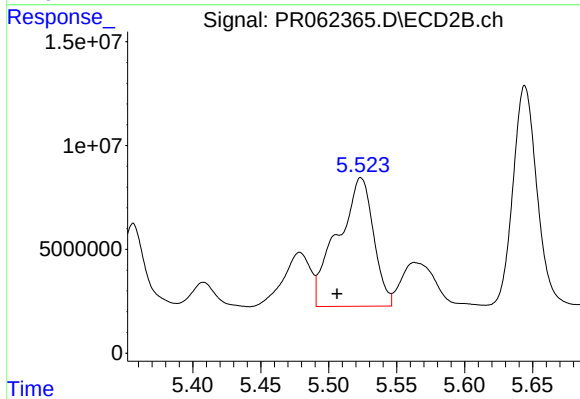
#27 AR-1254-2

R.T.: 5.079 min
Delta R.T.: -0.003 min
Response: 48023251
Conc: 307.52 ng/ml



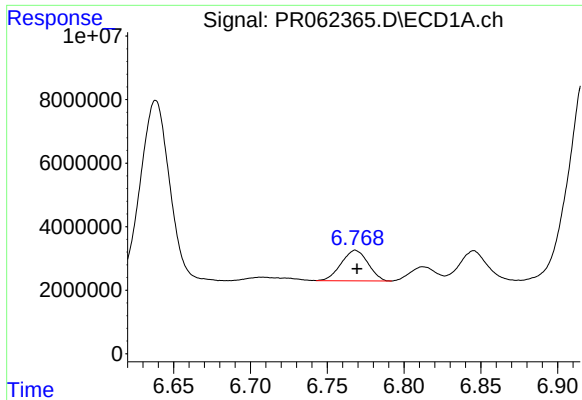
#28 AR-1254-3

R.T.: 6.458 min
Delta R.T.: 0.000 min
Response: 32485051
Conc: 256.45 ng/ml



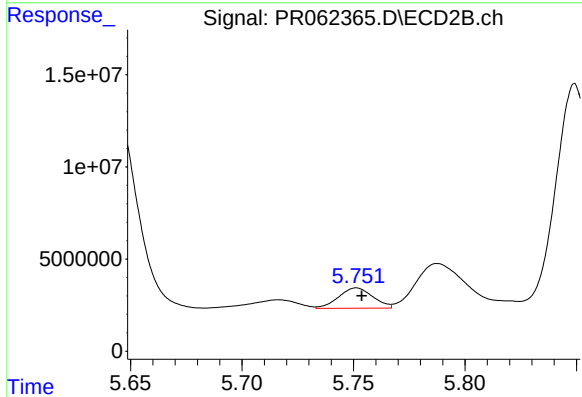
#28 AR-1254-3

R.T.: 5.524 min
Delta R.T.: 0.018 min
Response: 113395848
Conc: 438.87 ng/ml



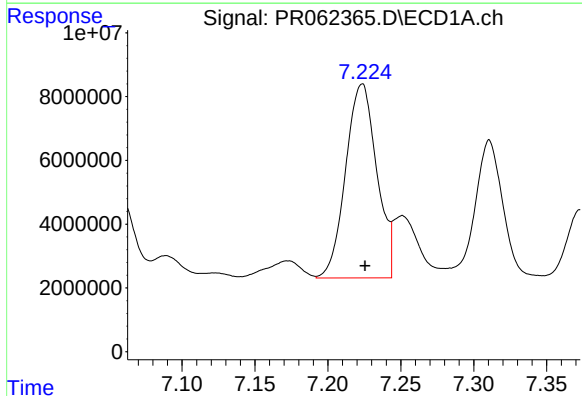
#29 AR-1254-4

R.T.: 6.768 min
Delta R.T.: -0.001 min
Response: 11709967
Conc: 137.54 ng/ml



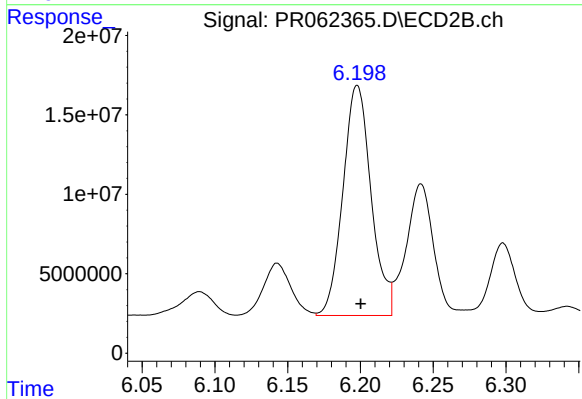
#29 AR-1254-4

R.T.: 5.751 min
Delta R.T.: -0.002 min
Response: 11807779
Conc: 72.35 ng/ml



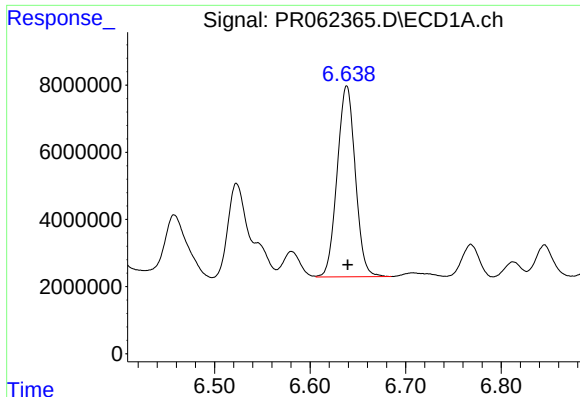
#30 AR-1254-5

R.T.: 7.224 min
Delta R.T.: -0.002 min
Response: 90458406
Conc: 970.11 ng/ml



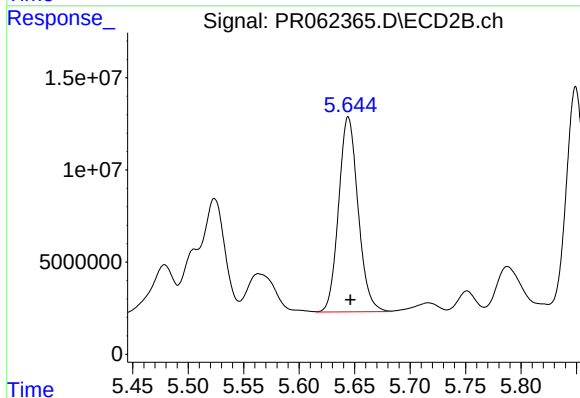
#30 AR-1254-5

R.T.: 6.198 min
Delta R.T.: -0.002 min
Response: 195407089
Conc: 799.38 ng/ml



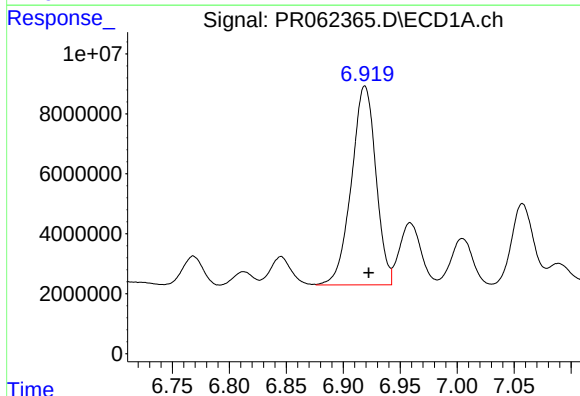
#31 AR-1260-1

R.T.: 6.638 min
Delta R.T.: -0.001 min
Response: 74923330
Conc: 733.34 ng/ml



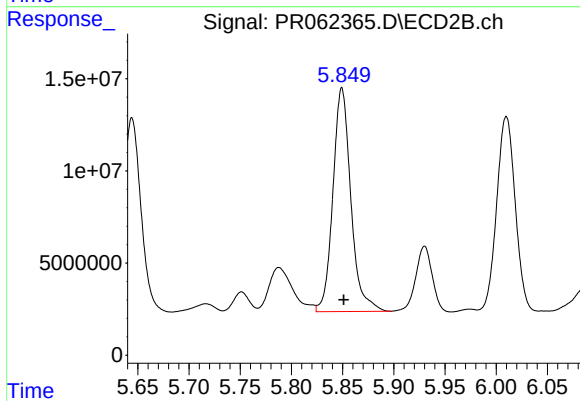
#31 AR-1260-1

R.T.: 5.644 min
Delta R.T.: -0.002 min
Response: 129245334
Conc: 700.93 ng/ml



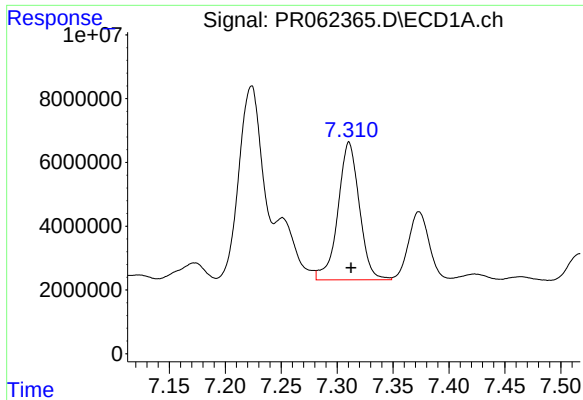
#32 AR-1260-2

R.T.: 6.919 min
Delta R.T.: -0.003 min
Response: 99142567
Conc: 867.58 ng/ml



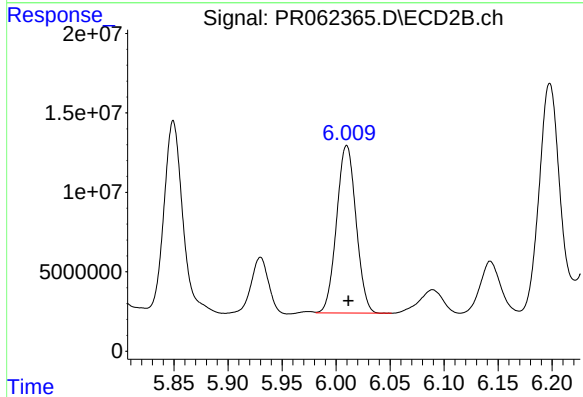
#32 AR-1260-2

R.T.: 5.849 min
Delta R.T.: -0.002 min
Response: 148335996
Conc: 659.35 ng/ml



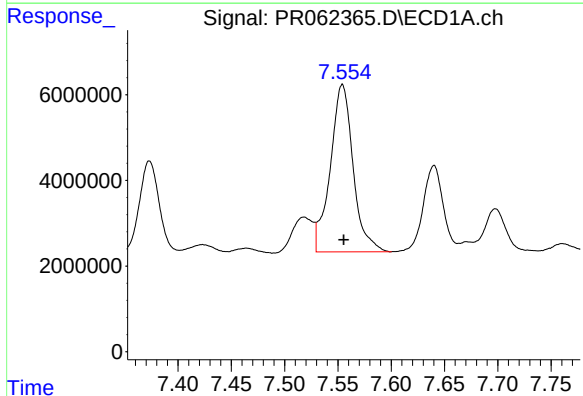
#33 AR-1260-3

R.T.: 7.311 min
Delta R.T.: -0.002 min
Response: 57600095
Conc: 680.94 ng/ml



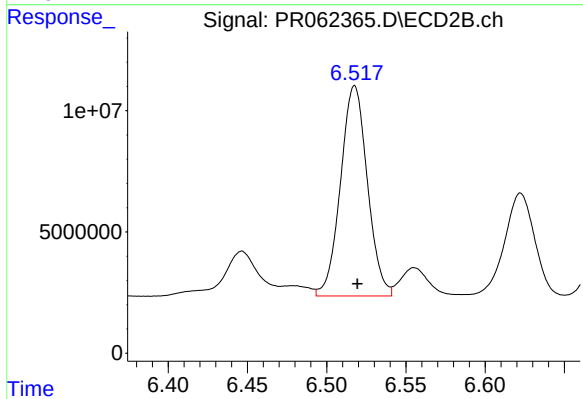
#33 AR-1260-3

R.T.: 6.010 min
Delta R.T.: -0.001 min
Response: 132300423
Conc: 616.73 ng/ml



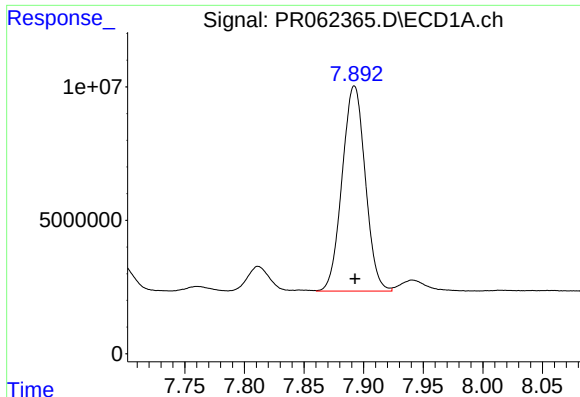
#34 AR-1260-4

R.T.: 7.554 min
Delta R.T.: -0.001 min
Response: 58253365
Conc: 628.10 ng/ml



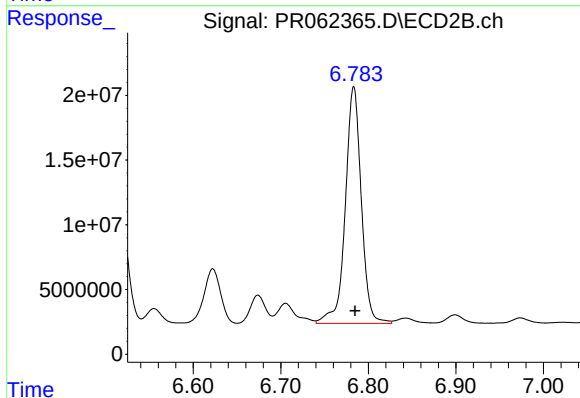
#34 AR-1260-4

R.T.: 6.518 min
Delta R.T.: -0.002 min
Response: 102402839
Conc: 545.79 ng/ml



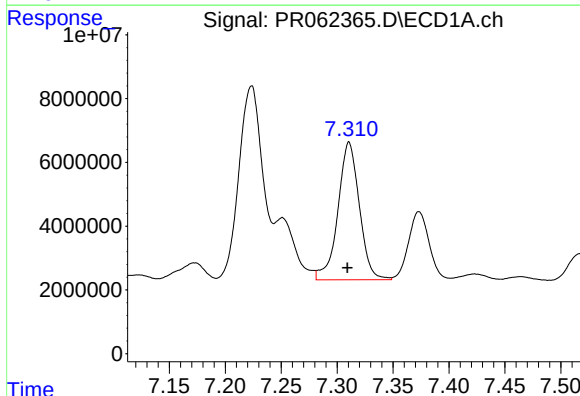
#35 AR-1260-5

R.T.: 7.892 min
Delta R.T.: 0.000 min
Response: 103922025
Conc: 622.22 ng/ml



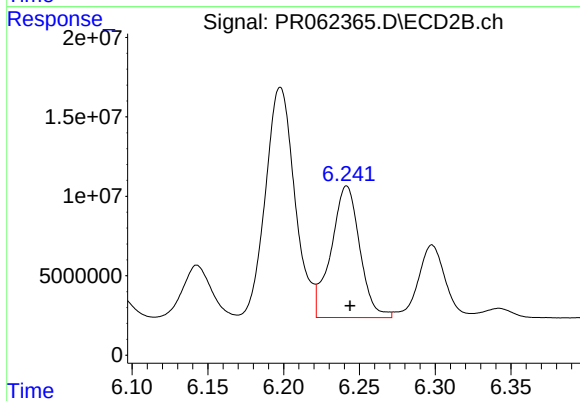
#35 AR-1260-5

R.T.: 6.783 min
Delta R.T.: -0.001 min
Response: 232129717
Conc: 527.54 ng/ml



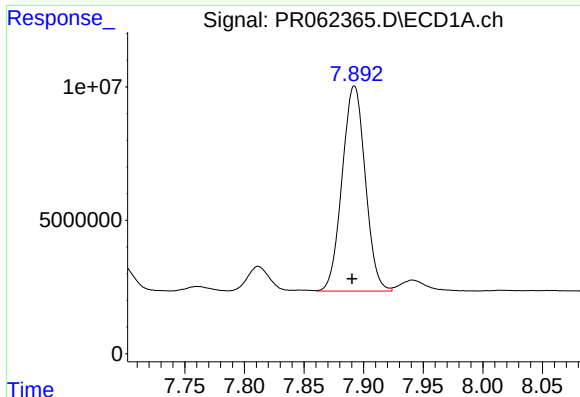
#36 AR-1262-1

R.T.: 7.311 min
Delta R.T.: 0.002 min
Response: 57600095
Conc: 485.36 ng/ml



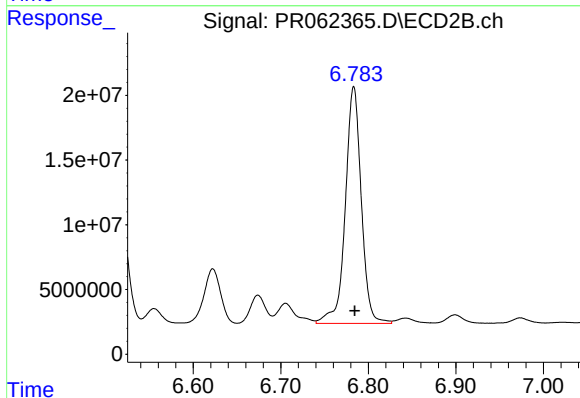
#36 AR-1262-1

R.T.: 6.242 min
Delta R.T.: -0.002 min
Response: 109228619
Conc: 427.37 ng/ml



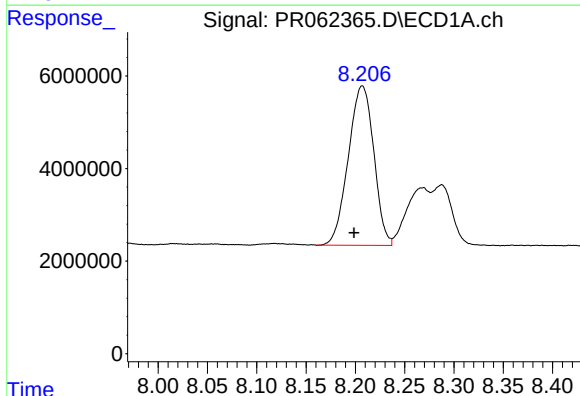
#37 AR-1262-2

R.T.: 7.892 min
Delta R.T.: 0.002 min
Response: 103922025
Conc: 566.40 ng/ml



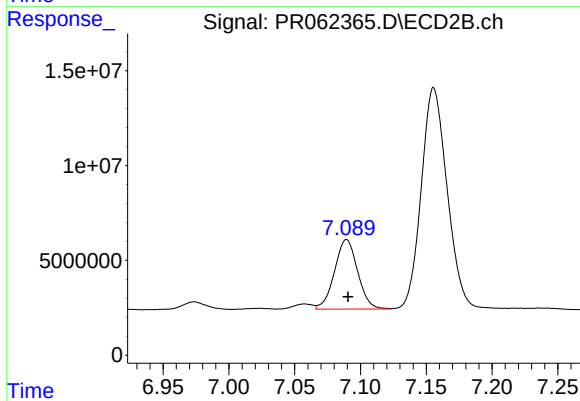
#37 AR-1262-2

R.T.: 6.783 min
Delta R.T.: -0.001 min
Response: 232129717
Conc: 486.53 ng/ml



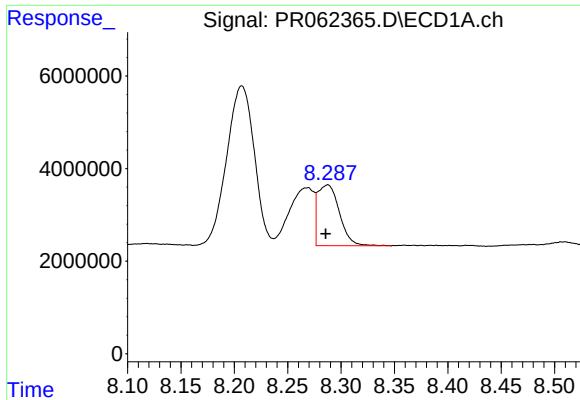
#38 AR-1262-3

R.T.: 8.207 min
Delta R.T.: 0.008 min
Response: 61973190
Conc: 495.10 ng/ml



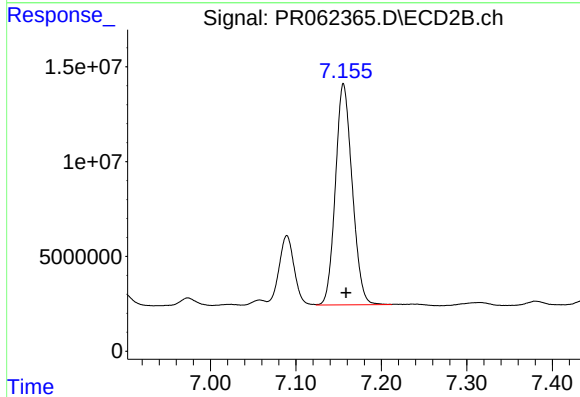
#38 AR-1262-3

R.T.: 7.089 min
Delta R.T.: -0.001 min
Response: 44880464
Conc: 231.31 ng/ml



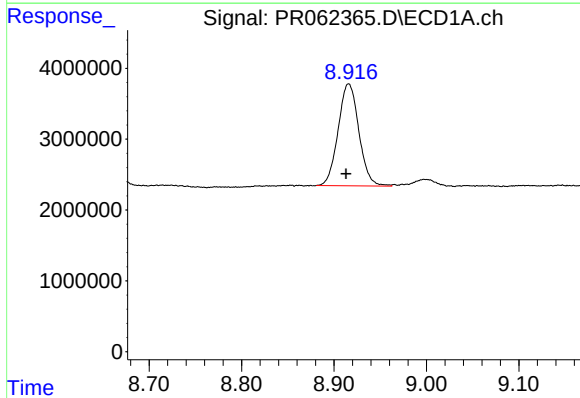
#39 AR-1262-4

R.T.: 8.287 min
Delta R.T.: 0.002 min
Response: 18494639
Conc: 190.21 ng/ml



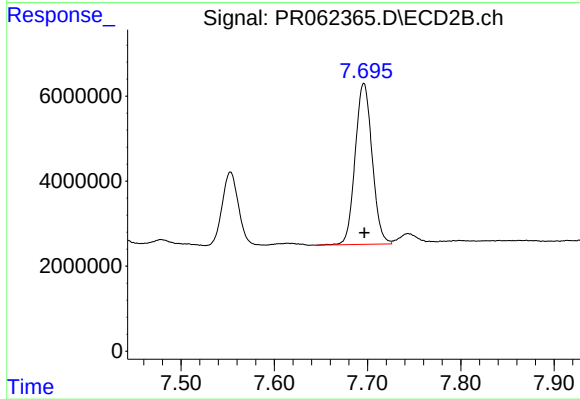
#39 AR-1262-4

R.T.: 7.156 min
Delta R.T.: -0.003 min
Response: 159289413
Conc: 435.95 ng/ml



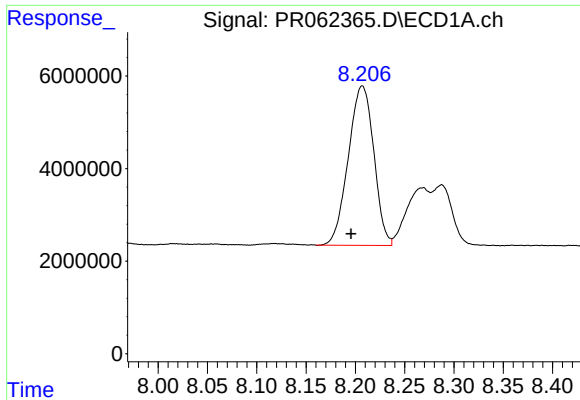
#40 AR-1262-5

R.T.: 8.916 min
Delta R.T.: 0.003 min
Response: 22439375
Conc: 353.20 ng/ml



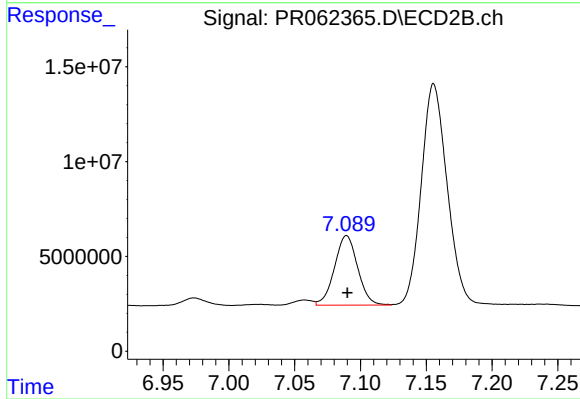
#40 AR-1262-5

R.T.: 7.696 min
Delta R.T.: 0.000 min
Response: 47913538
Conc: 270.84 ng/ml



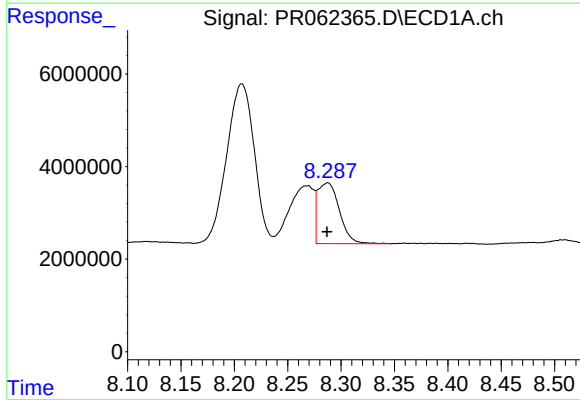
#41 AR-1268-1

R.T.: 8.207 min
Delta R.T.: 0.011 min
Response: 61973190
Conc: 354.43 ng/ml



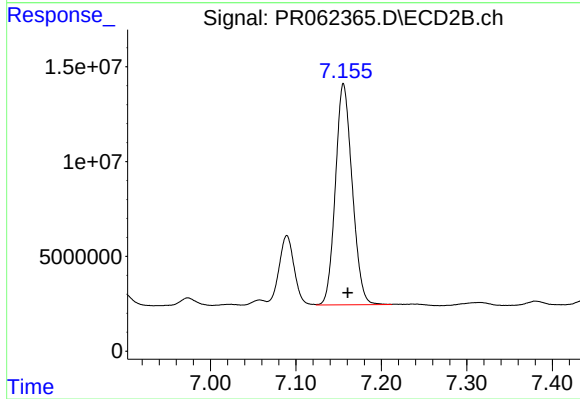
#41 AR-1268-1

R.T.: 7.089 min
Delta R.T.: 0.000 min
Response: 44880464
Conc: 100.57 ng/ml



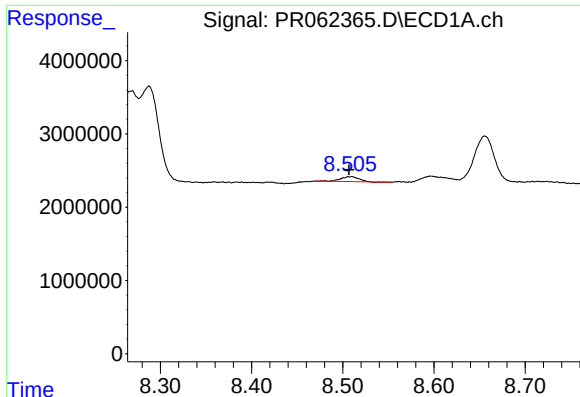
#42 AR-1268-2

R.T.: 8.287 min
Delta R.T.: 0.000 min
Response: 18494639
Conc: 117.24 ng/ml



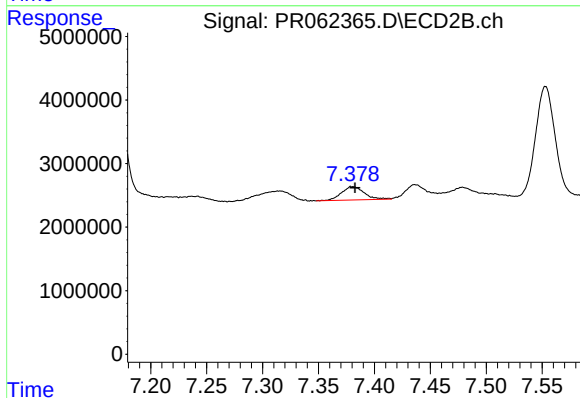
#42 AR-1268-2

R.T.: 7.156 min
Delta R.T.: -0.005 min
Response: 159289413
Conc: 392.33 ng/ml



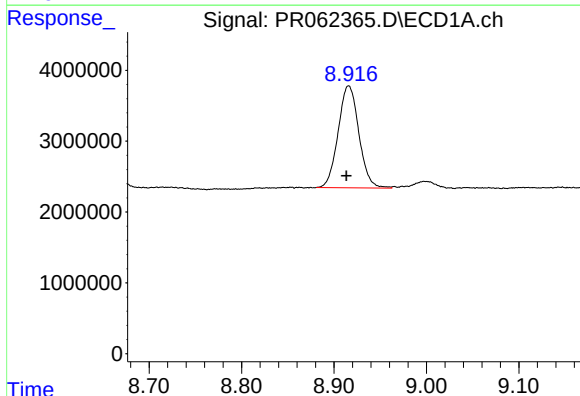
#43 AR-1268-3

R.T.: 8.509 min
Delta R.T.: 0.002 min
Response: 894366
Conc: 6.45 ng/ml



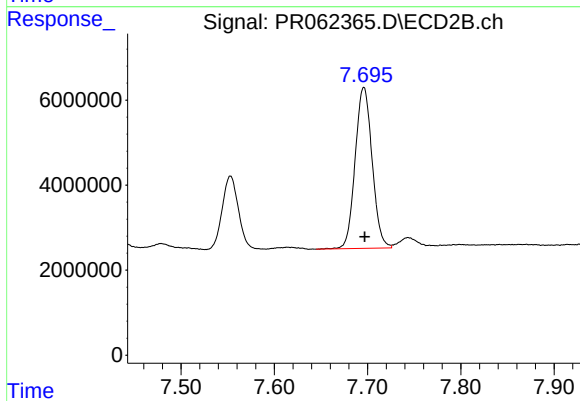
#43 AR-1268-3

R.T.: 7.380 min
Delta R.T.: -0.003 min
Response: 3002507
Conc: 8.41 ng/ml



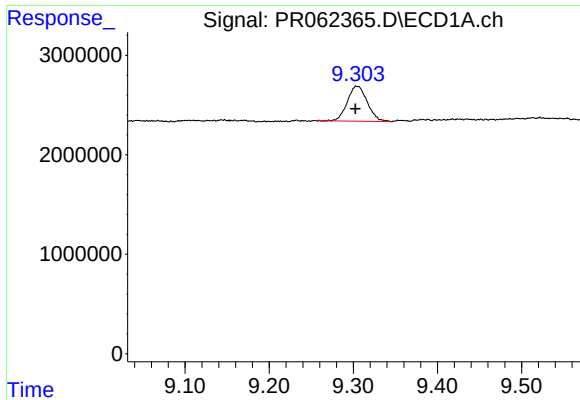
#44 AR-1268-4

R.T.: 8.916 min
Delta R.T.: 0.002 min
Response: 22439375
Conc: 412.54 ng/ml



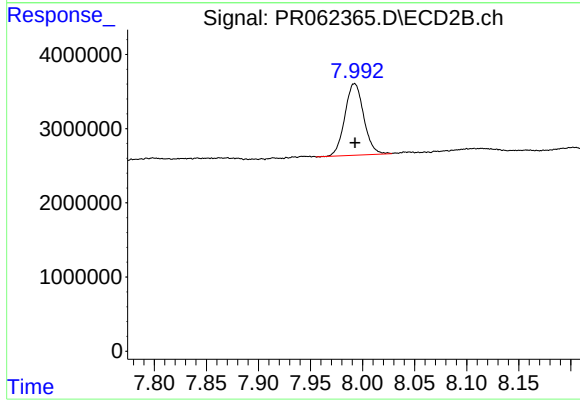
#44 AR-1268-4

R.T.: 7.696 min
Delta R.T.: -0.001 min
Response: 47913538
Conc: 316.15 ng/ml



#45 AR-1268-5

R.T.: 9.304 min
Delta R.T.: 0.002 min
Response: 5777526
Conc: 14.24 ng/ml



#45 AR-1268-5

R.T.: 7.992 min
Delta R.T.: 0.000 min
Response: 12162982
Conc: 11.03 ng/ml