

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR062024\
 Data File : PR067495.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 20 Jun 2024 11:36
 Operator : AJ\MA
 Sample : P2899-12DL 5X
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 21 04:42:20 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR061724CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Jun 18 06:45:28 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...	3.648	2.884	18959745	20314452	4.031	4.120
2)	SA Decachlor...	9.526	8.104	20484128	2222891	14.332	1.235 #
Target Compounds							
3)	L1 AR-1016-1	4.862	3.990	-725265	2645840	N.D.	15.812 #
4)	L1 AR-1016-2	4.902	3.990	1812791	2645840	8.705	10.936 #
5)	L1 AR-1016-3	4.962	4.186	2420821	2262236	18.813	18.015
6)	L1 AR-1016-4	5.047	4.237	1561924	137.2E6	15.047	1417.690 #
7)	L1 AR-1016-5	5.372	4.452	49631986	59407277	487.305	482.493
8)	L2 AR-1221-1	0.000	3.102	0	141575	N.D.	2.438 #
9)	L2 AR-1221-2	4.027f	3.182	717120	326171	19.369	8.356 #
10)	L2 AR-1221-3	4.027	3.270	717120	1369801	5.856	10.254 #
11)	L3 AR-1232-1	4.027	3.270	717120	1369801	6.966	11.757 #
12)	L3 AR-1232-2	4.630f	3.990	98717753	2645840	1860.510	22.829 #
13)	L3 AR-1232-3	4.902	4.186	1812791	2262236	20.275	38.313 #
14)	L3 AR-1232-4	5.047	4.276	1561924	33086470	35.187	657.973 #
15)	L3 AR-1232-5	5.160	4.452	110.8E6	59407277	3449.070	1107.431 #
16)	L4 AR-1242-1	4.862	3.990	-725265	2645840	N.D.	20.095 #
17)	L4 AR-1242-2	4.902	3.990	1812791	2645840	10.931	14.003 #
18)	L4 AR-1242-3	4.962	4.186	2420821	2262236	22.072	22.498
19)	L4 AR-1242-4	5.047	4.276	1561924	33086470	18.511	353.787 #
20)	L4 AR-1242-5	5.846	4.818	95279215	1184.9E6	1078.793	10091.022 #
21)	L5 AR-1248-1	4.862	3.990	-725265	2645840	N.D.	26.101 #
22)	L5 AR-1248-2	5.160	4.237	110.8E6	137.2E6	964.483	980.747
23)	L5 AR-1248-3	5.372	4.276	49631986	33086470	369.726	232.974 #
24)	L5 AR-1248-4	5.801	4.452	96790143	59407277	716.401	356.460 #
25)	L5 AR-1248-5	5.846	4.861	95279215	29949664	630.873	180.367 #
26)	L6 AR-1254-1	5.774	4.818	938.2E6	1184.9E6	6303.744	5079.016
27)	L6 AR-1254-2	6.011	4.977	1401.1E6	1692.5E6	6204.854	7737.252
28)	L6 AR-1254-3	6.402	5.397	1135.3E6	1697.8E6	4900.962	4359.540
29)	L6 AR-1254-4	6.712	5.642	634.4E6	759.8E6	4368.700	3196.208 #
30)	L6 AR-1254-5	7.165	6.084	4336.8E6	7714.8E6	26024.136	20260.082
31)	L7 AR-1260-1	6.581	5.536	2796.1E6	4396.1E6	14404.538	15408.234
32)	L7 AR-1260-2	6.862	5.740	3263.7E6	5513.6E6	15224.094	15377.977
33)	L7 AR-1260-3	7.252	5.896	1596.0E6	5081.5E6	9741.127	16140.518 #
34)	L7 AR-1260-4	7.494	6.400	2437.1E6	2745.2E6	13614.799	10061.604 #
35)	L7 AR-1260-5	7.831	6.666	3375.4E6	5988.0E6	10365.702	10719.659
36)	L8 AR-1262-1	7.252	6.128	1596.0E6	2841.3E6	7389.685	6932.803
37)	L8 AR-1262-2	7.831	6.666	3375.4E6	5988.0E6	10517.010	9116.673
38)	L8 AR-1262-3	8.143	6.968	1905.9E6	682.3E6	8688.578	2817.282 #
39)	L8 AR-1262-4	8.195	7.033	919.0E6	4005.8E6	5245.761	9011.109 #
40)	L8 AR-1262-5	8.839	7.573	454.4E6	726.7E6	4282.526	4120.375
41)	L9 AR-1268-1	8.143	6.968	1905.9E6	682.3E6	4673.475	951.819 #

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR062024\
Data File : PR067495.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 20 Jun 2024 11:36
Operator : AJ\MA
Sample : P2899-12DL 5X
Misc :
ALS Vial : 9 Sample Multiplier: 1

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 21 04:42:20 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR061724CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Jun 18 06:45:28 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

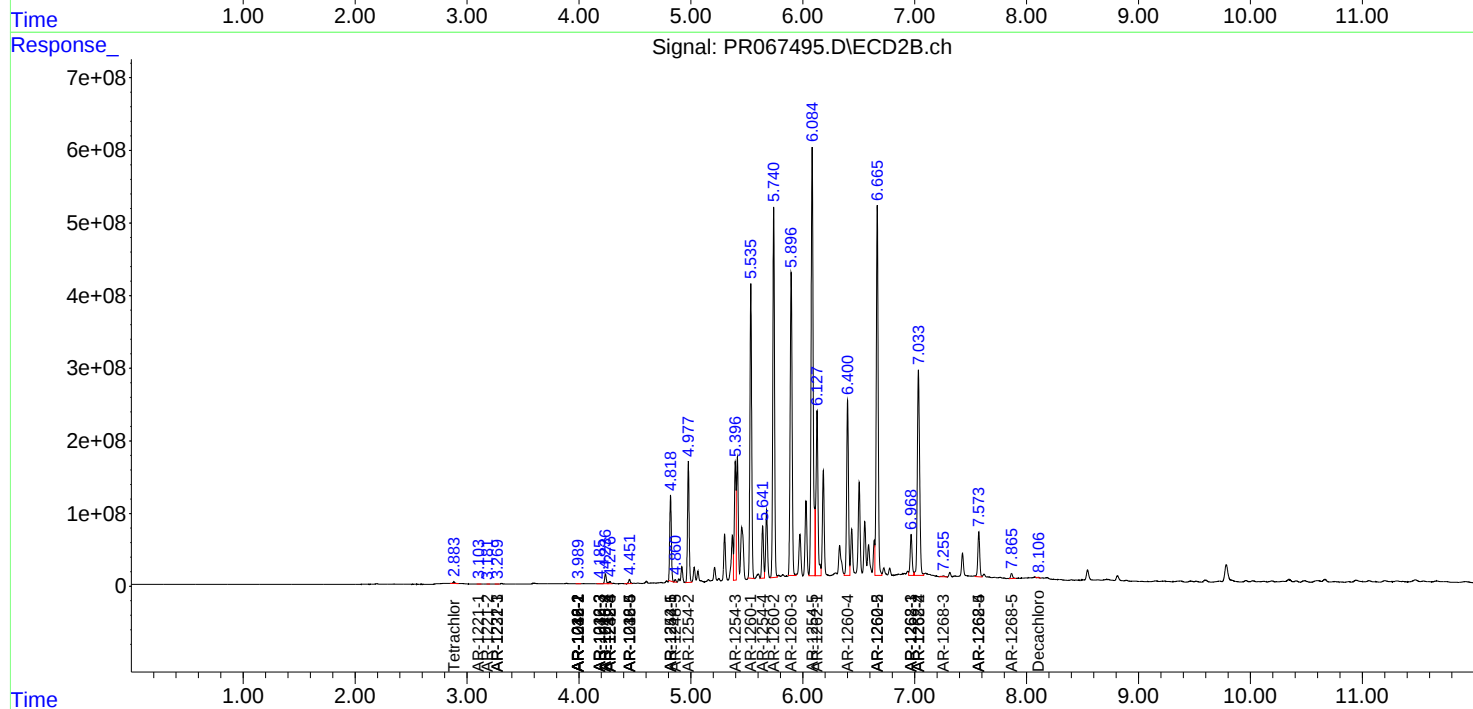
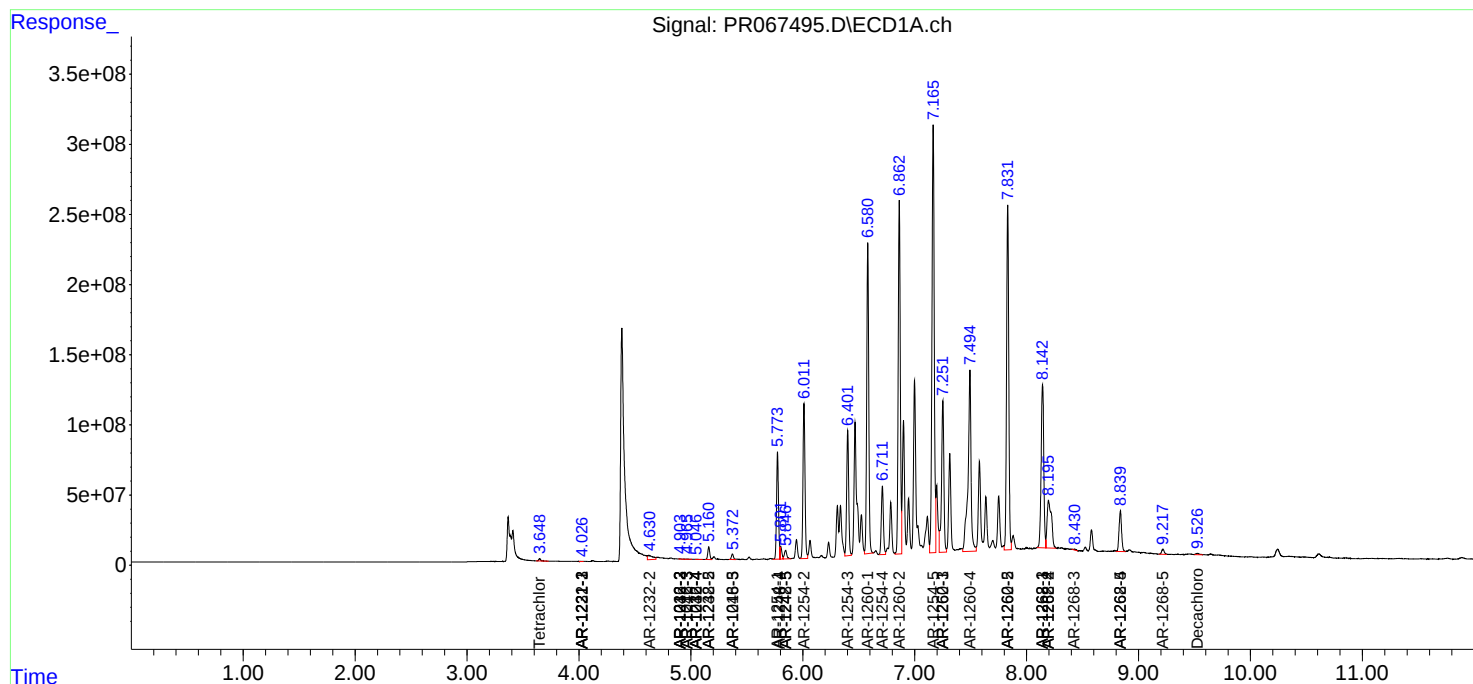
	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml
42)	L9 AR-1268-2	8.195	7.033	919.0E6	4005.8E6	2485.418	6165.126 #
43)	L9 AR-1268-3	8.425	7.256	9760035	23495478	29.427	44.229 #
44)	L9 AR-1268-4	8.839	7.573	454.4E6	726.7E6	3708.394	3614.921
45)	L9 AR-1268-5	9.218	7.866	57509735	82796739	61.371	54.057

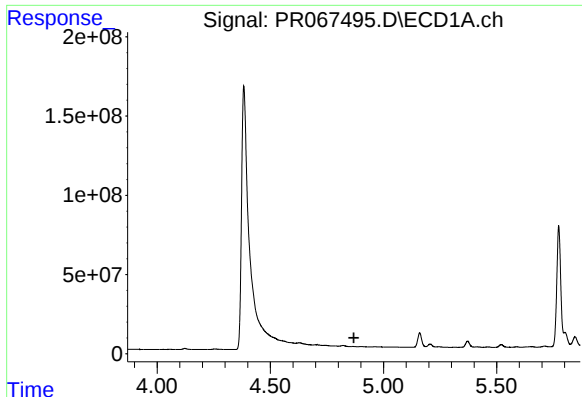
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR062024\
Data File : PR067495.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 20 Jun 2024 11:36
Operator : AJ\MA
Sample : P2899-12DL 5X
Misc :
ALS Vial : 9 Sample Multiplier: 1

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 21 04:42:20 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR061724CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Jun 18 06:45:28 2024
Response via : Initial Calibration
Integrator: ChemStation

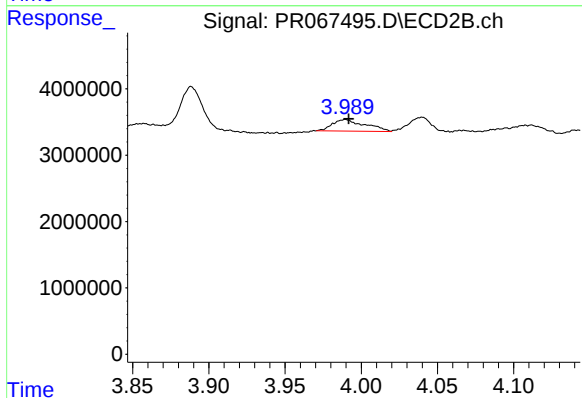
Volume Inj. : 1 µl
Signal #1 Phase : ZB MR1 Signal #2 Phase: ZB MR2
Signal #1 Info : 30Mx0.32mmx 0.5µm Signal #2 Info : 30M x 0.32mm x 0.25µm





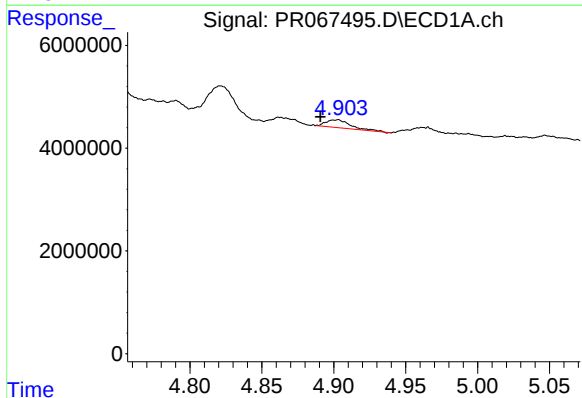
#3 AR-1016-1

R.T.: 4.862 min
Delta R.T.: -0.007 min
Response: -725265
Conc: N.D.



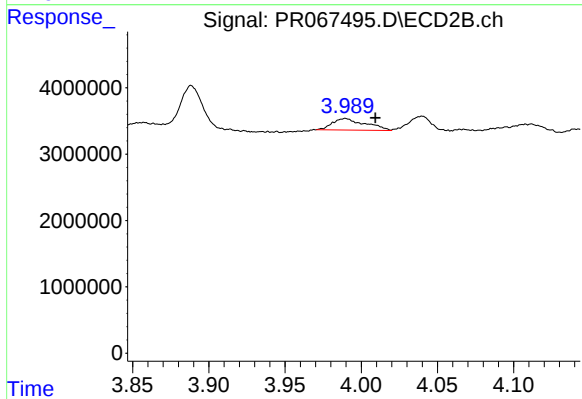
#3 AR-1016-1

R.T.: 3.990 min
Delta R.T.: -0.002 min
Response: 2645840
Conc: 15.81 ng/ml



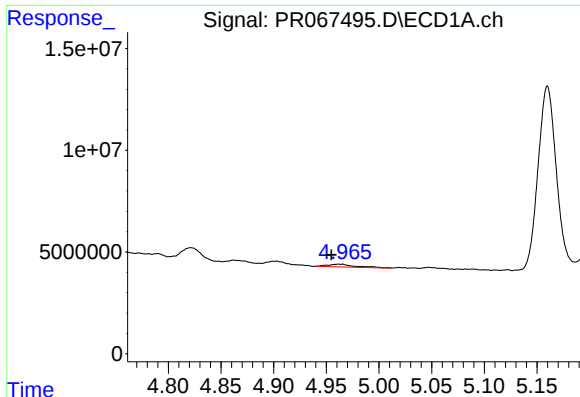
#4 AR-1016-2

R.T.: 4.902 min
Delta R.T.: 0.012 min
Response: 1812791
Conc: 8.71 ng/ml



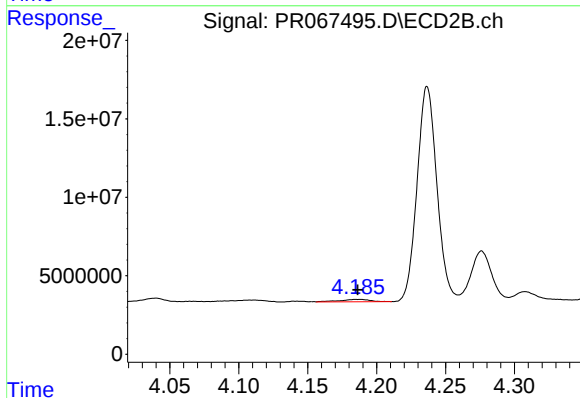
#4 AR-1016-2

R.T.: 3.990 min
Delta R.T.: -0.020 min
Response: 2645840
Conc: 10.94 ng/ml



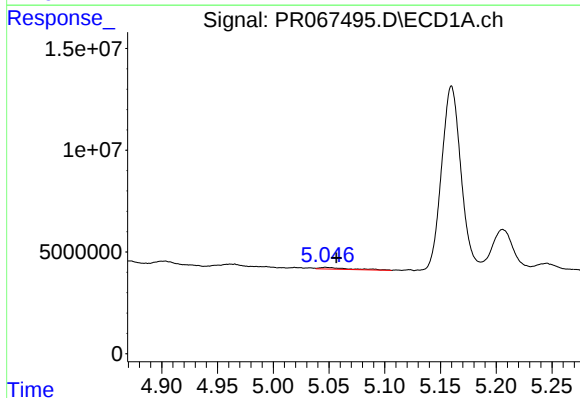
#5 AR-1016-3

R.T.: 4.962 min
Delta R.T.: 0.007 min
Response: 2420821
Conc: 18.81 ng/ml



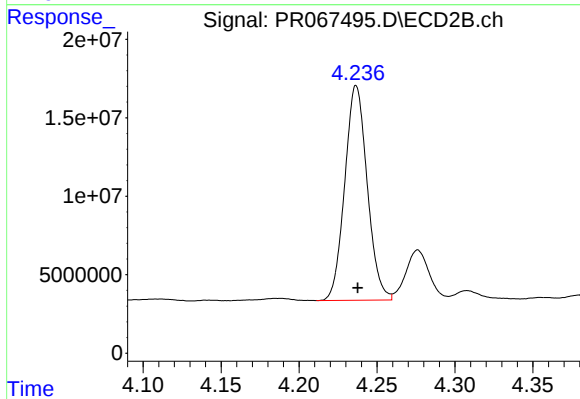
#5 AR-1016-3

R.T.: 4.186 min
Delta R.T.: 0.000 min
Response: 2262236
Conc: 18.02 ng/ml



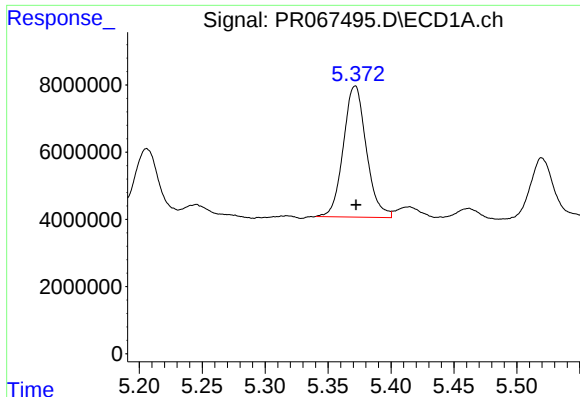
#6 AR-1016-4

R.T.: 5.047 min
Delta R.T.: -0.009 min
Response: 1561924
Conc: 15.05 ng/ml



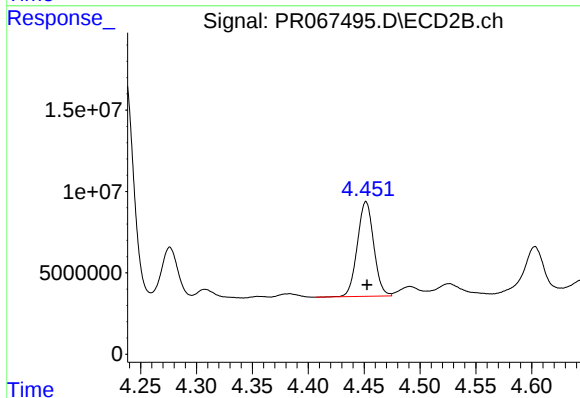
#6 AR-1016-4

R.T.: 4.237 min
Delta R.T.: -0.001 min
Response: 137217661
Conc: 1417.69 ng/ml



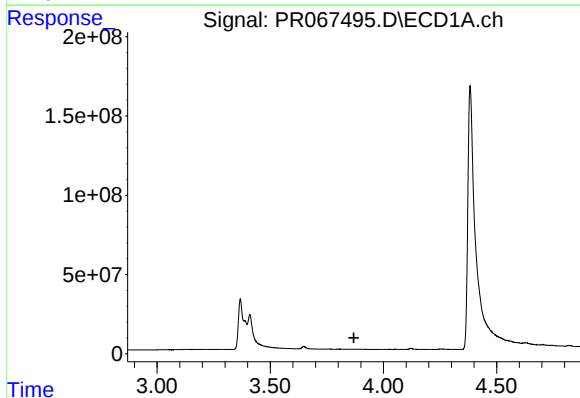
#7 AR-1016-5

R.T.: 5.372 min
Delta R.T.: 0.000 min
Response: 49631986
Conc: 487.31 ng/ml



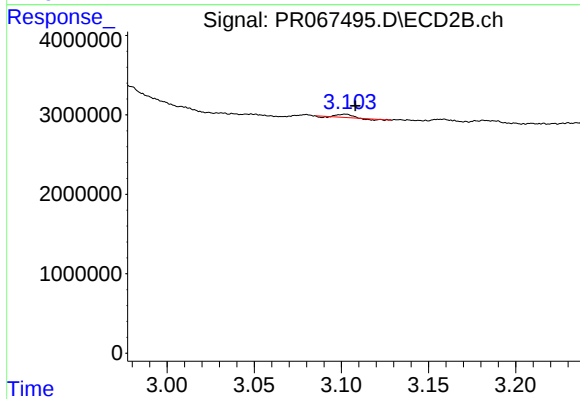
#7 AR-1016-5

R.T.: 4.452 min
Delta R.T.: 0.000 min
Response: 59407277
Conc: 482.49 ng/ml



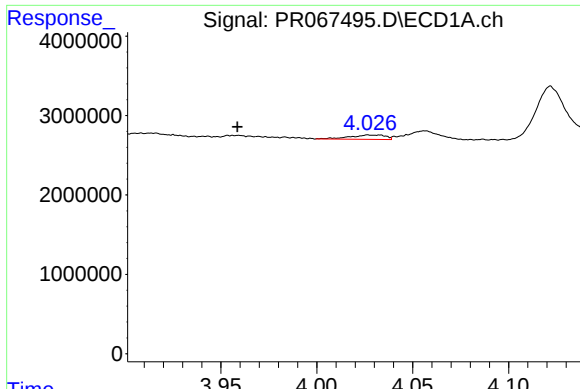
#8 AR-1221-1

R.T.: 0.000 min
Exp R.T. : 3.870 min
Response: 0
Conc: N.D.



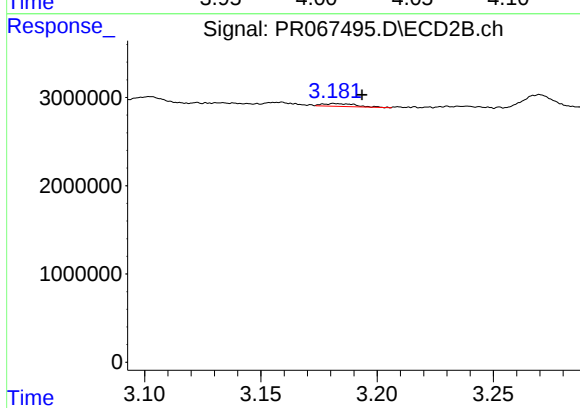
#8 AR-1221-1

R.T.: 3.102 min
Delta R.T.: -0.006 min
Response: 141575
Conc: 2.44 ng/ml



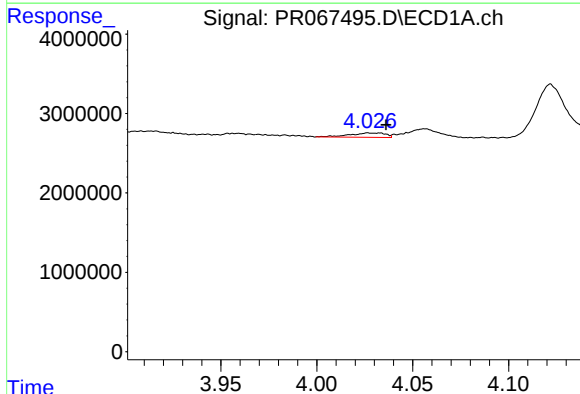
#9 AR-1221-2

R.T.: 4.027 min
Delta R.T.: 0.069 min
Response: 717120
Conc: 19.37 ng/ml



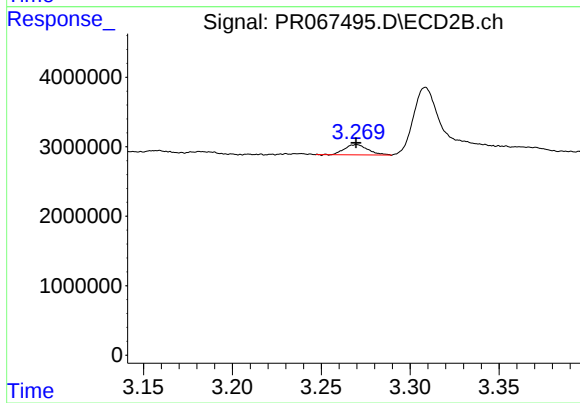
#9 AR-1221-2

R.T.: 3.182 min
Delta R.T.: -0.011 min
Response: 326171
Conc: 8.36 ng/ml



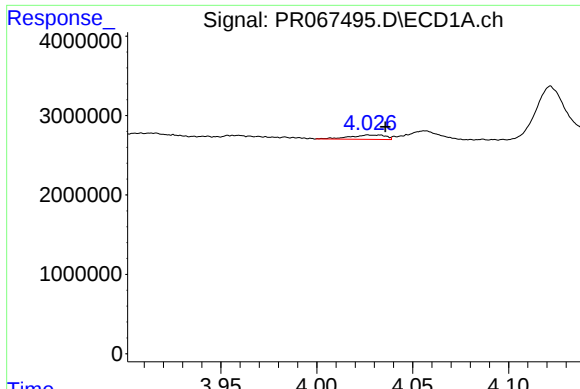
#10 AR-1221-3

R.T.: 4.027 min
Delta R.T.: -0.009 min
Response: 717120
Conc: 5.86 ng/ml



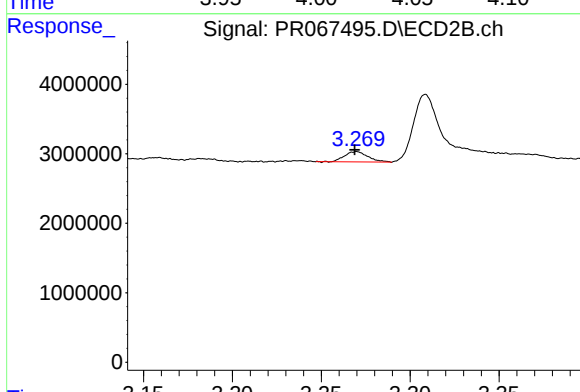
#10 AR-1221-3

R.T.: 3.270 min
Delta R.T.: 0.000 min
Response: 1369801
Conc: 10.25 ng/ml



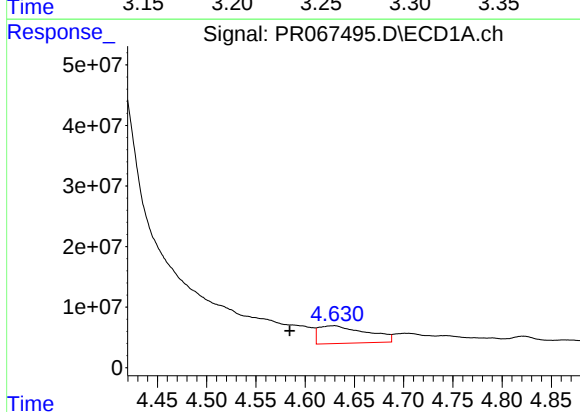
#11 AR-1232-1

R.T.: 4.027 min
Delta R.T.: -0.009 min
Response: 717120
Conc: 6.97 ng/ml



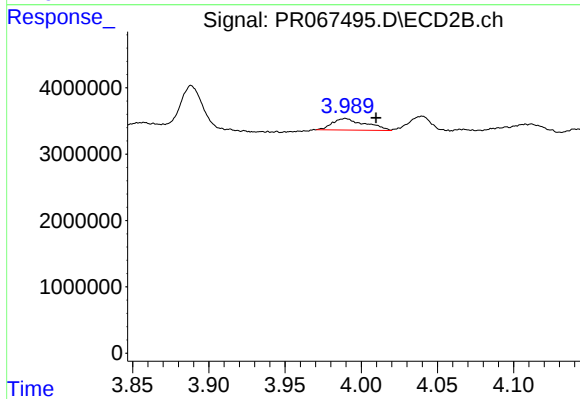
#11 AR-1232-1

R.T.: 3.270 min
Delta R.T.: 0.000 min
Response: 1369801
Conc: 11.76 ng/ml



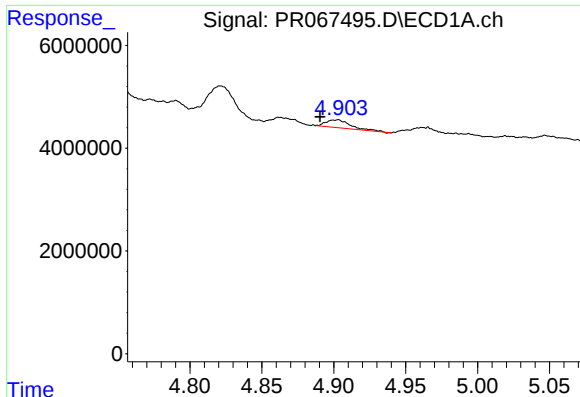
#12 AR-1232-2

R.T.: 4.630 min
Delta R.T.: 0.046 min
Response: 98717753
Conc: 1860.51 ng/ml



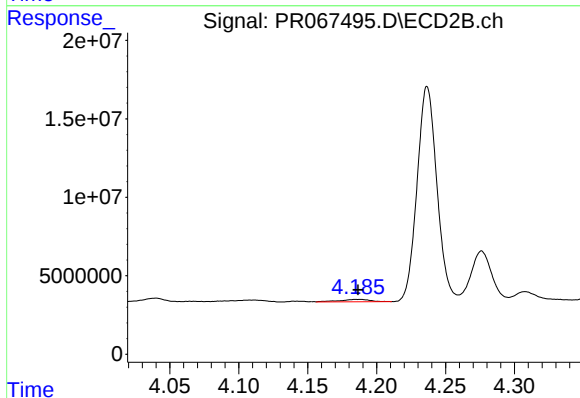
#12 AR-1232-2

R.T.: 3.990 min
Delta R.T.: -0.020 min
Response: 2645840
Conc: 22.83 ng/ml



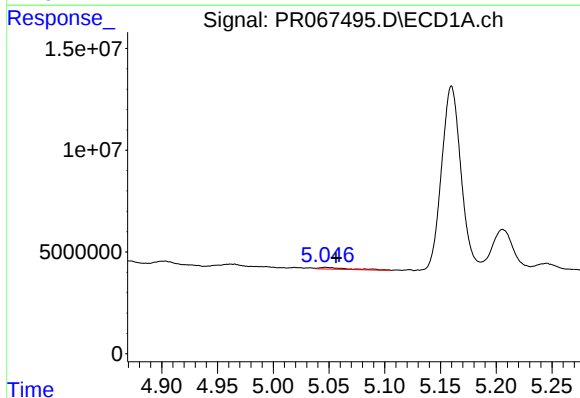
#13 AR-1232-3

R.T.: 4.902 min
Delta R.T.: 0.012 min
Response: 1812791
Conc: 20.27 ng/ml



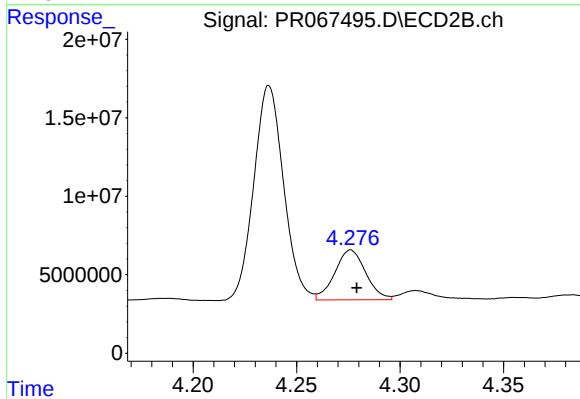
#13 AR-1232-3

R.T.: 4.186 min
Delta R.T.: 0.000 min
Response: 2262236
Conc: 38.31 ng/ml



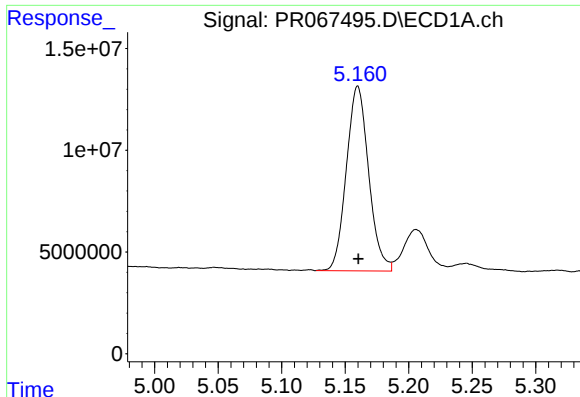
#14 AR-1232-4

R.T.: 5.047 min
Delta R.T.: -0.009 min
Response: 1561924
Conc: 35.19 ng/ml



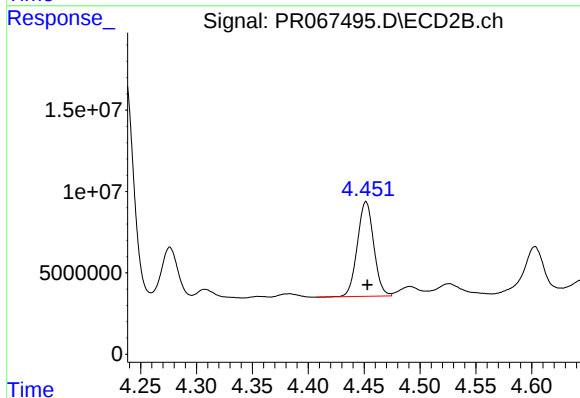
#14 AR-1232-4

R.T.: 4.276 min
Delta R.T.: -0.003 min
Response: 33086470
Conc: 657.97 ng/ml



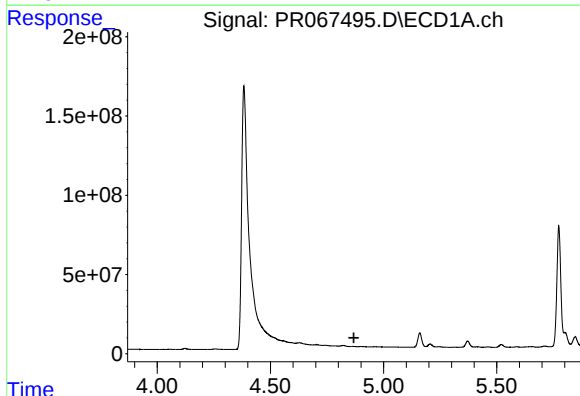
#15 AR-1232-5

R.T.: 5.160 min
Delta R.T.: 0.000 min
Response: 110845385
Conc: 3449.07 ng/ml



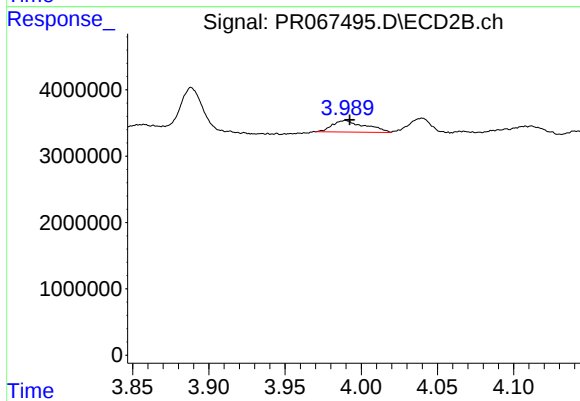
#15 AR-1232-5

R.T.: 4.452 min
Delta R.T.: -0.001 min
Response: 59407277
Conc: 1107.43 ng/ml



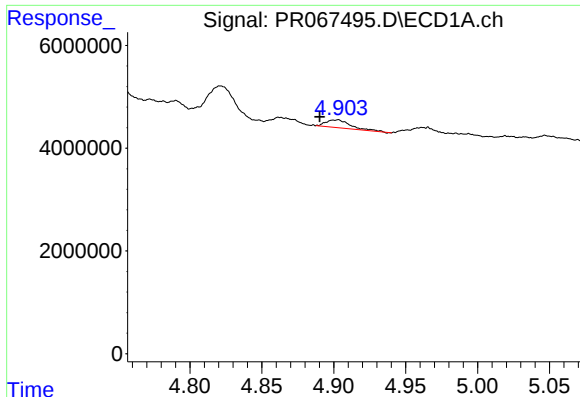
#16 AR-1242-1

R.T.: 4.862 min
Delta R.T.: -0.006 min
Response: -725265
Conc: N.D.



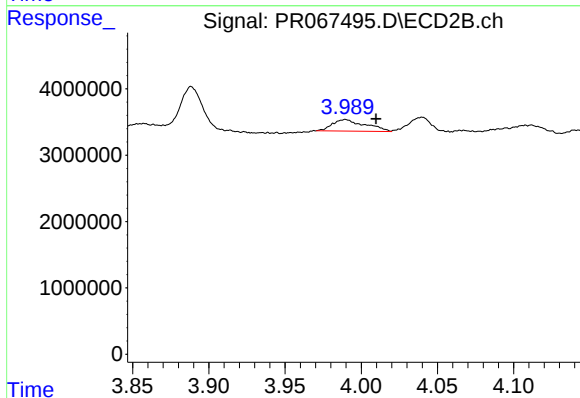
#16 AR-1242-1

R.T.: 3.990 min
Delta R.T.: -0.003 min
Response: 2645840
Conc: 20.09 ng/ml



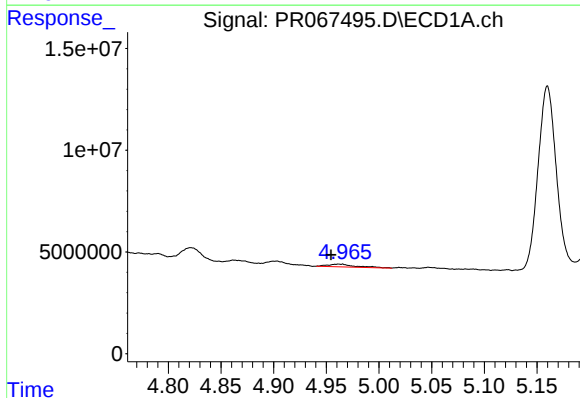
#17 AR-1242-2

R.T.: 4.902 min
Delta R.T.: 0.012 min
Response: 1812791
Conc: 10.93 ng/ml



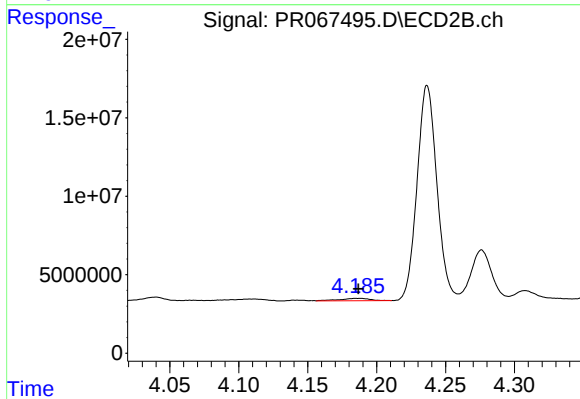
#17 AR-1242-2

R.T.: 3.990 min
Delta R.T.: -0.020 min
Response: 2645840
Conc: 14.00 ng/ml



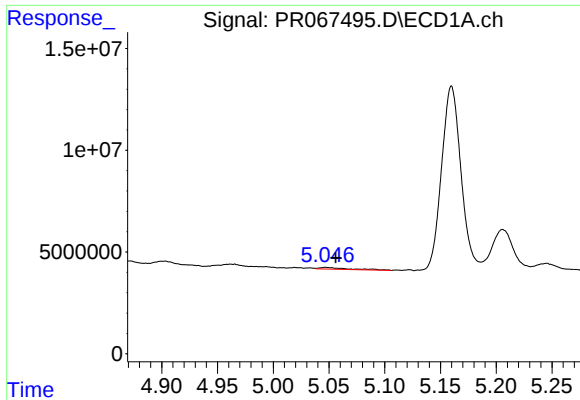
#18 AR-1242-3

R.T.: 4.962 min
Delta R.T.: 0.007 min
Response: 2420821
Conc: 22.07 ng/ml



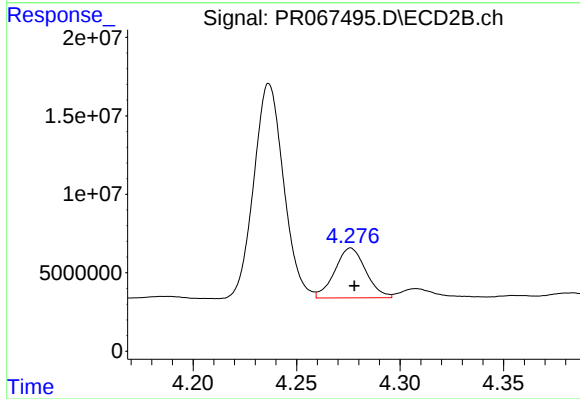
#18 AR-1242-3

R.T.: 4.186 min
Delta R.T.: 0.000 min
Response: 2262236
Conc: 22.50 ng/ml



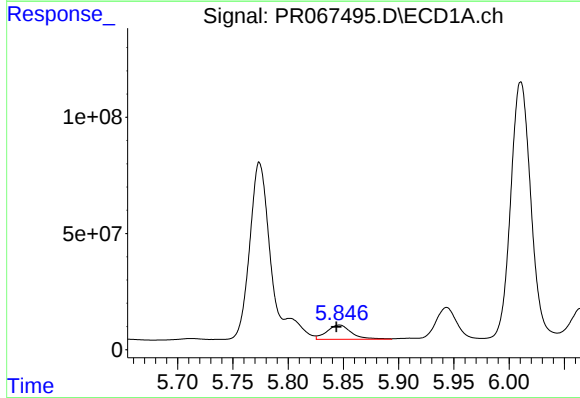
#19 AR-1242-4

R.T.: 5.047 min
Delta R.T.: -0.009 min
Response: 1561924
Conc: 18.51 ng/ml



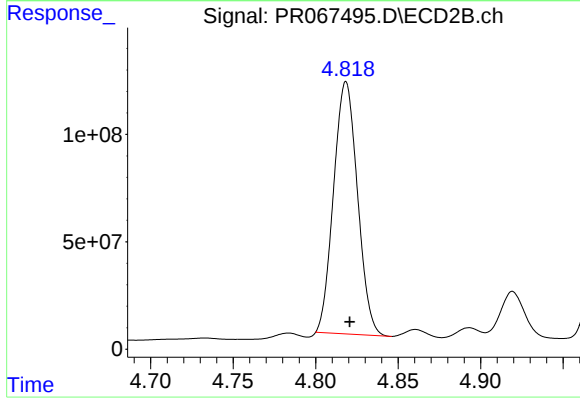
#19 AR-1242-4

R.T.: 4.276 min
Delta R.T.: -0.002 min
Response: 33086470
Conc: 353.79 ng/ml



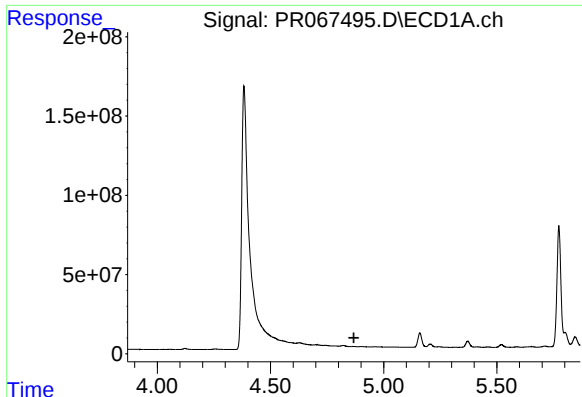
#20 AR-1242-5

R.T.: 5.846 min
Delta R.T.: 0.003 min
Response: 95279215
Conc: 1078.79 ng/ml



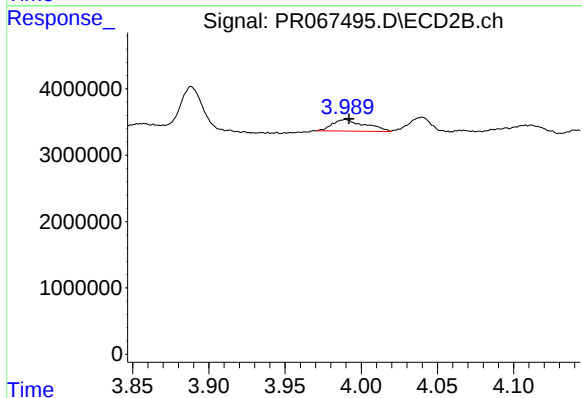
#20 AR-1242-5

R.T.: 4.818 min
Delta R.T.: -0.002 min
Response: 1184912640
Conc: 10091.02 ng/ml



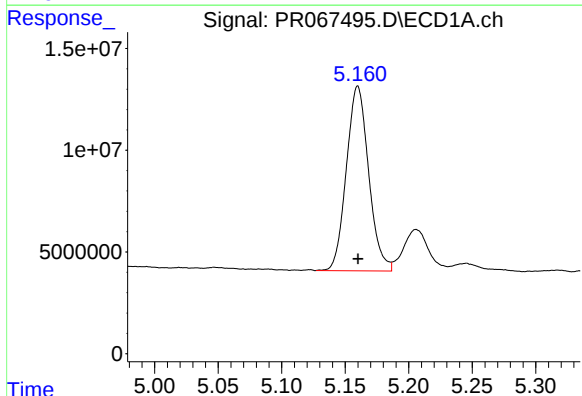
#21 AR-1248-1

R.T.: 4.862 min
Delta R.T.: -0.006 min
Response: -725265
Conc: N.D.



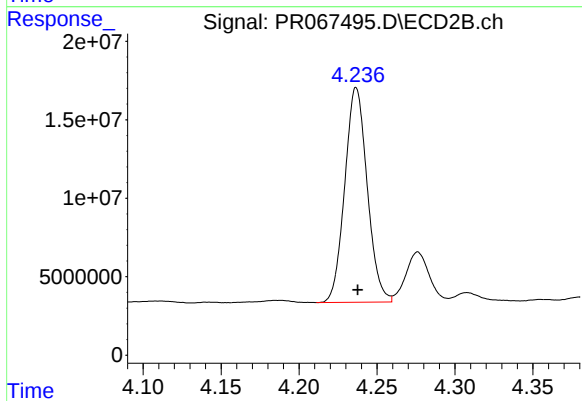
#21 AR-1248-1

R.T.: 3.990 min
Delta R.T.: -0.002 min
Response: 2645840
Conc: 26.10 ng/ml



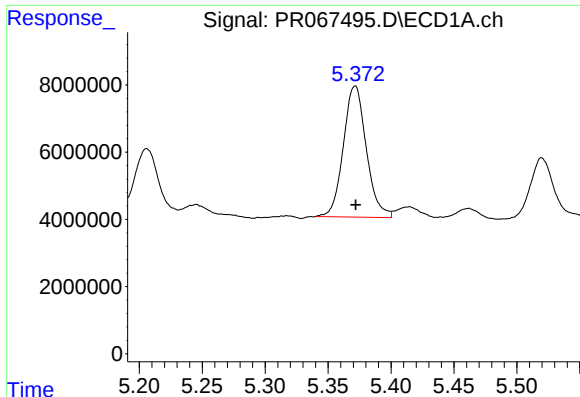
#22 AR-1248-2

R.T.: 5.160 min
Delta R.T.: 0.000 min
Response: 110845385
Conc: 964.48 ng/ml



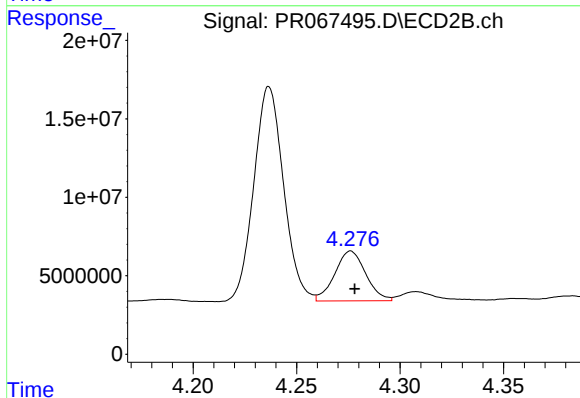
#22 AR-1248-2

R.T.: 4.237 min
Delta R.T.: 0.000 min
Response: 137217661
Conc: 980.75 ng/ml



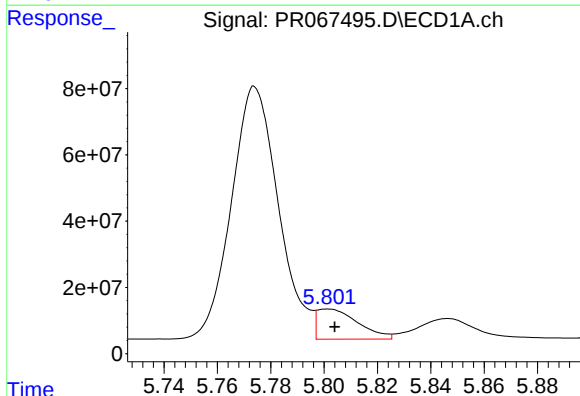
#23 AR-1248-3

R.T.: 5.372 min
Delta R.T.: 0.000 min
Response: 49631986
Conc: 369.73 ng/ml



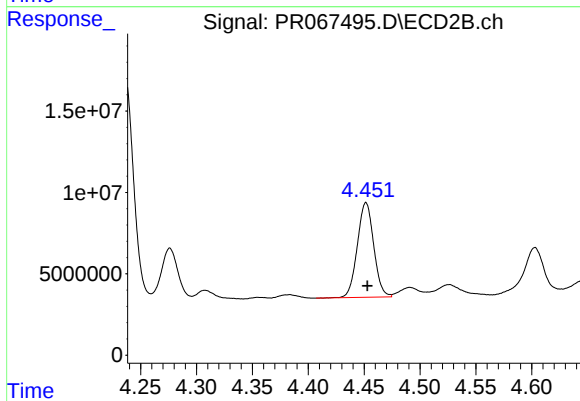
#23 AR-1248-3

R.T.: 4.276 min
Delta R.T.: -0.002 min
Response: 33086470
Conc: 232.97 ng/ml



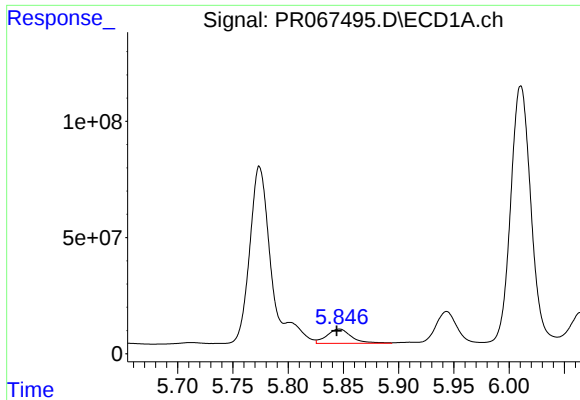
#24 AR-1248-4

R.T.: 5.801 min
Delta R.T.: -0.003 min
Response: 96790143
Conc: 716.40 ng/ml



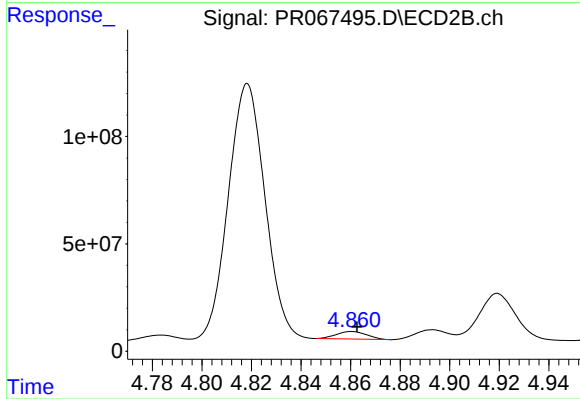
#24 AR-1248-4

R.T.: 4.452 min
Delta R.T.: -0.001 min
Response: 59407277
Conc: 356.46 ng/ml



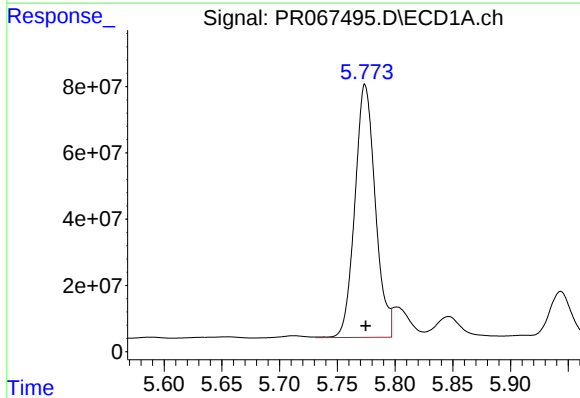
#25 AR-1248-5

R.T.: 5.846 min
Delta R.T.: 0.003 min
Response: 95279215
Conc: 630.87 ng/ml



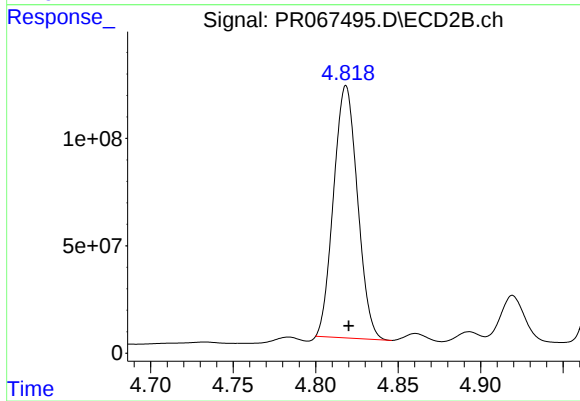
#25 AR-1248-5

R.T.: 4.861 min
Delta R.T.: -0.002 min
Response: 29949664
Conc: 180.37 ng/ml



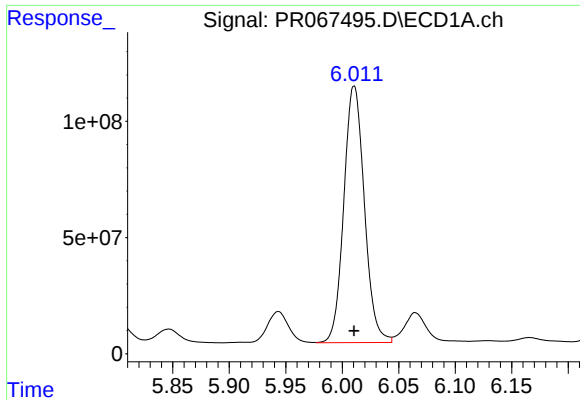
#26 AR-1254-1

R.T.: 5.774 min
Delta R.T.: 0.000 min
Response: 938231281
Conc: 6303.74 ng/ml



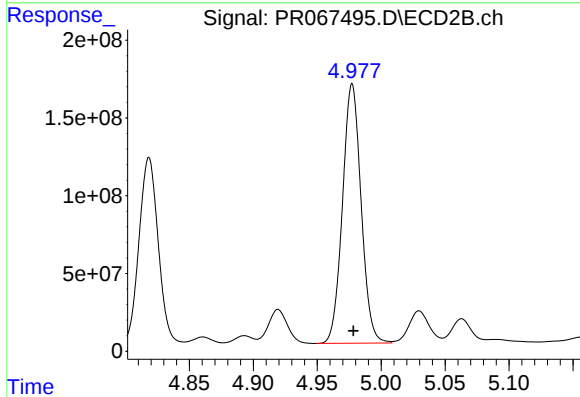
#26 AR-1254-1

R.T.: 4.818 min
Delta R.T.: -0.002 min
Response: 1184912640
Conc: 5079.02 ng/ml



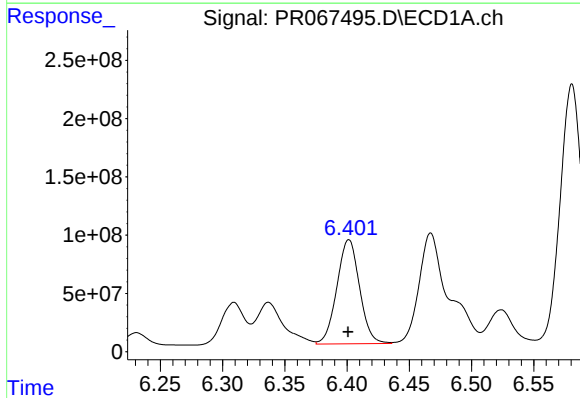
#27 AR-1254-2

R.T.: 6.011 min
Delta R.T.: 0.000 min
Response: 1401107833
Conc: 6204.85 ng/ml



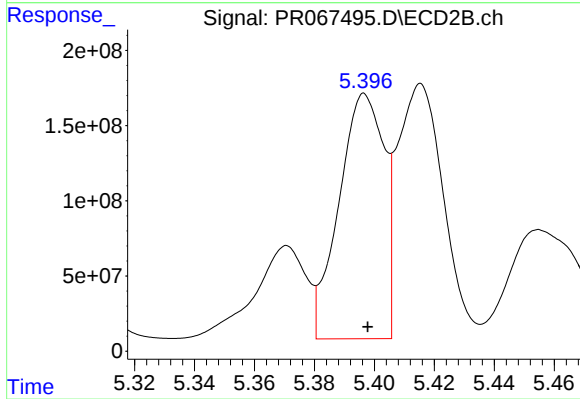
#27 AR-1254-2

R.T.: 4.977 min
Delta R.T.: -0.001 min
Response: 1692511866
Conc: 7737.25 ng/ml



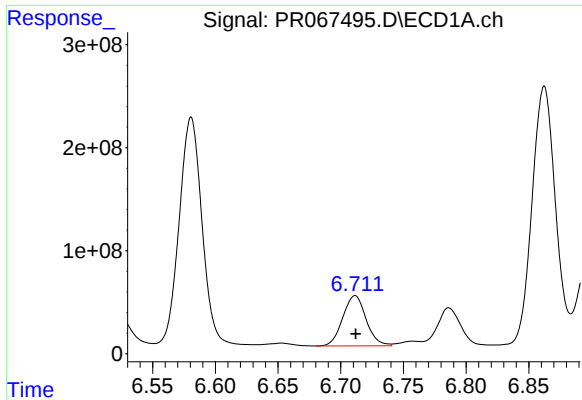
#28 AR-1254-3

R.T.: 6.402 min
Delta R.T.: 0.000 min
Response: 1135338083
Conc: 4900.96 ng/ml



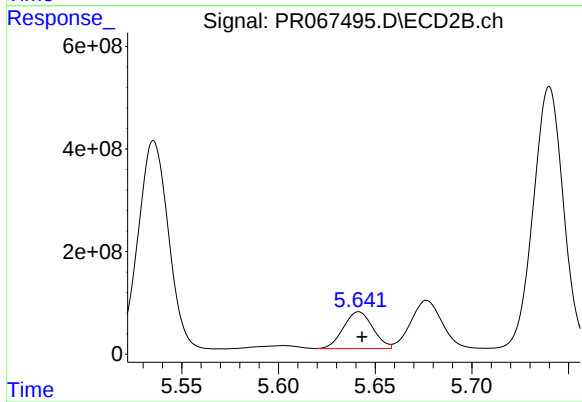
#28 AR-1254-3

R.T.: 5.397 min
Delta R.T.: -0.001 min
Response: 1697800330
Conc: 4359.54 ng/ml



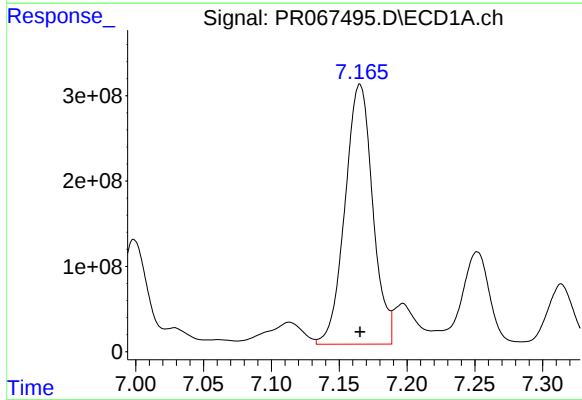
#29 AR-1254-4

R.T.: 6.712 min
Delta R.T.: 0.000 min
Response: 634353329
Conc: 4368.70 ng/ml



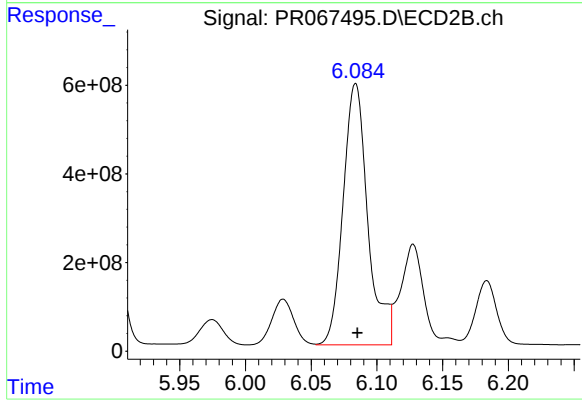
#29 AR-1254-4

R.T.: 5.642 min
Delta R.T.: -0.002 min
Response: 759781939
Conc: 3196.21 ng/ml



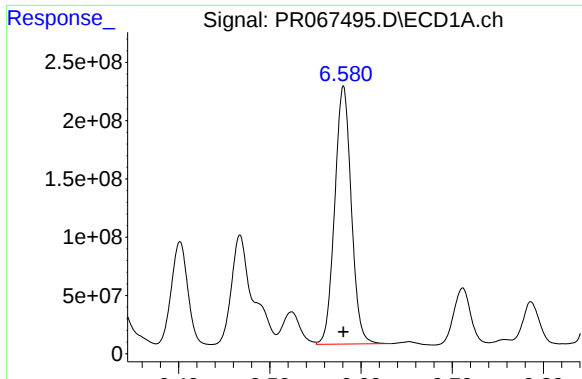
#30 AR-1254-5

R.T.: 7.165 min
Delta R.T.: 0.000 min
Response: 4336794143
Conc: 26024.14 ng/ml



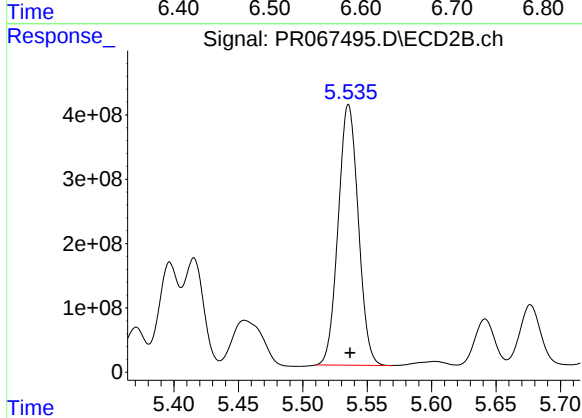
#30 AR-1254-5

R.T.: 6.084 min
Delta R.T.: -0.001 min
Response: 7714779051
Conc: 20260.08 ng/ml



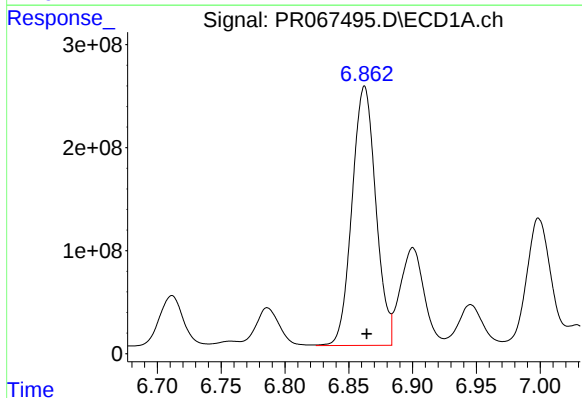
#31 AR-1260-1

R.T.: 6.581 min
Delta R.T.: 0.000 min
Response: 2796141974
Conc: 14404.54 ng/ml



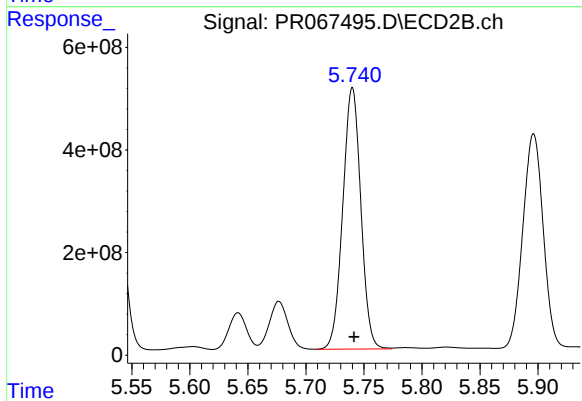
#31 AR-1260-1

R.T.: 5.536 min
Delta R.T.: -0.001 min
Response: 4396121075
Conc: 15408.23 ng/ml



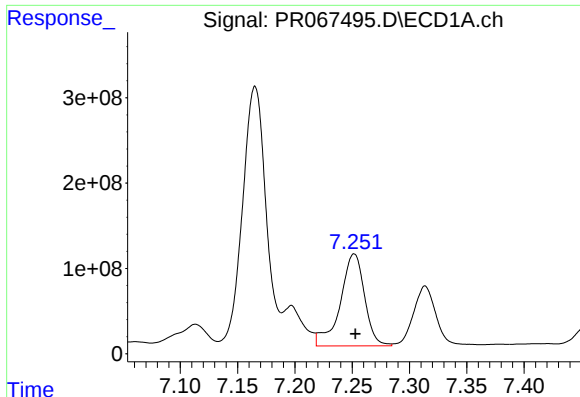
#32 AR-1260-2

R.T.: 6.862 min
Delta R.T.: -0.002 min
Response: 3263735584
Conc: 15224.09 ng/ml



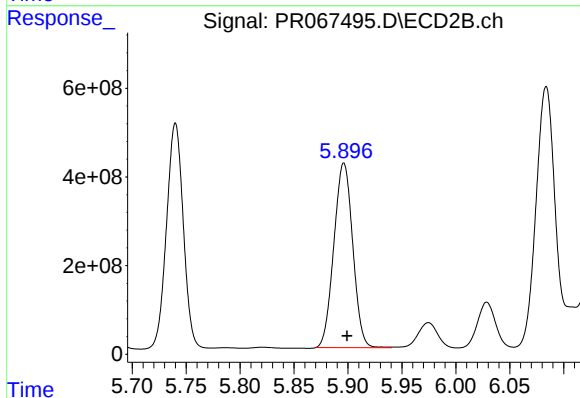
#32 AR-1260-2

R.T.: 5.740 min
Delta R.T.: -0.001 min
Response: 5513644399
Conc: 15377.98 ng/ml



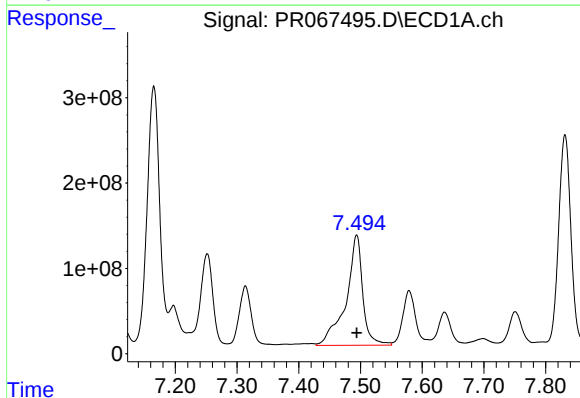
#33 AR-1260-3

R.T.: 7.252 min
Delta R.T.: 0.000 min
Response: 1595967571
Conc: 9741.13 ng/ml



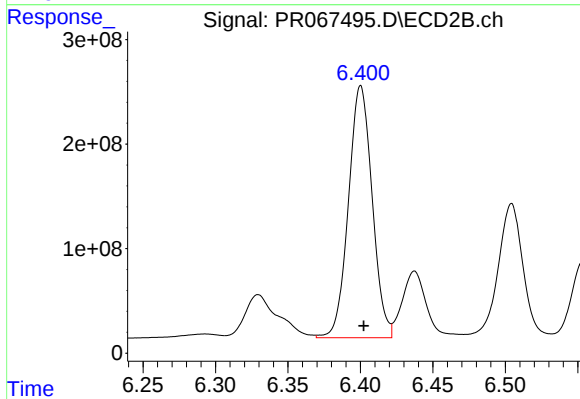
#33 AR-1260-3

R.T.: 5.896 min
Delta R.T.: -0.003 min
Response: 5081452650
Conc: 16140.52 ng/ml



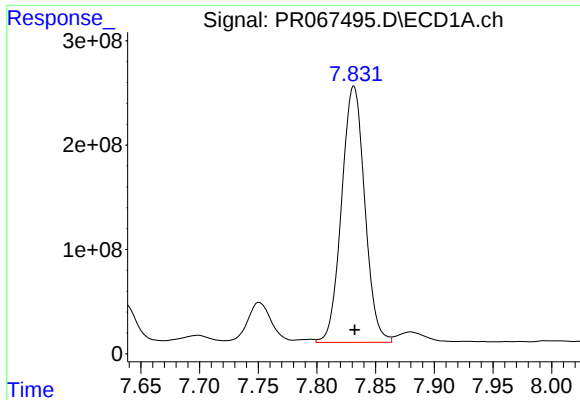
#34 AR-1260-4

R.T.: 7.494 min
Delta R.T.: 0.000 min
Response: 2437119815
Conc: 13614.80 ng/ml



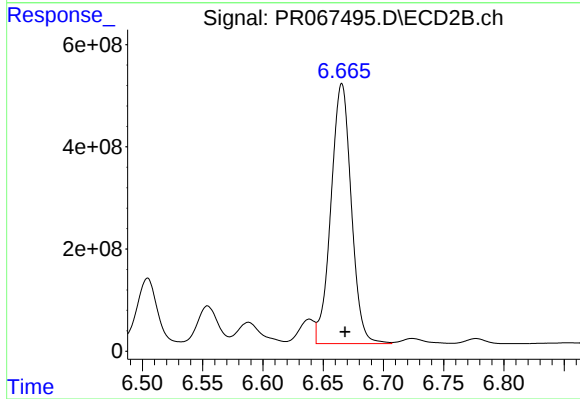
#34 AR-1260-4

R.T.: 6.400 min
Delta R.T.: -0.002 min
Response: 2745215124
Conc: 10061.60 ng/ml



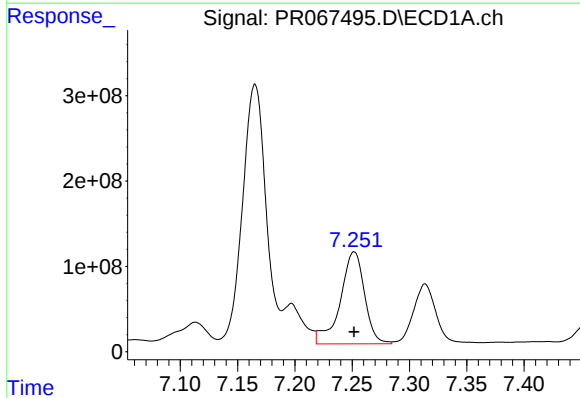
#35 AR-1260-5

R.T.: 7.831 min
Delta R.T.: 0.000 min
Response: 3375362754
Conc: 10365.70 ng/ml



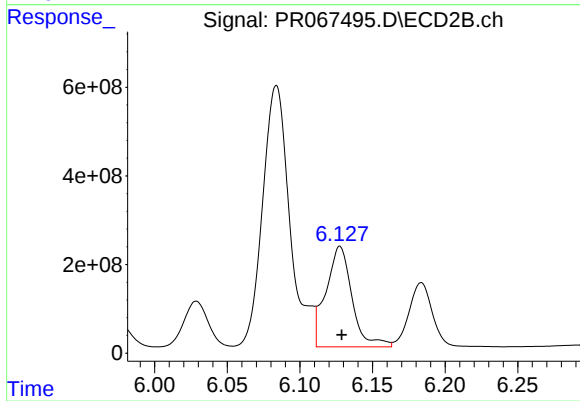
#35 AR-1260-5

R.T.: 6.666 min
Delta R.T.: -0.003 min
Response: 5988008832
Conc: 10719.66 ng/ml



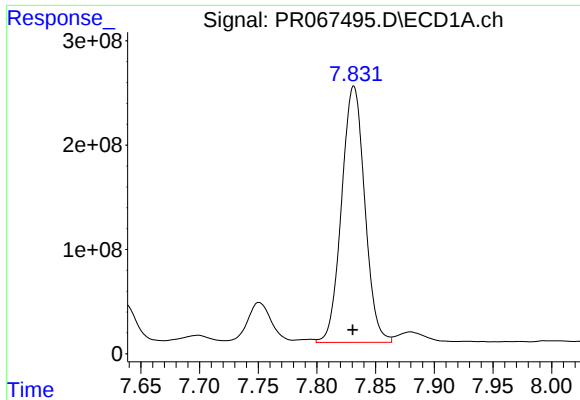
#36 AR-1262-1

R.T.: 7.252 min
Delta R.T.: 0.000 min
Response: 1595967571
Conc: 7389.68 ng/ml



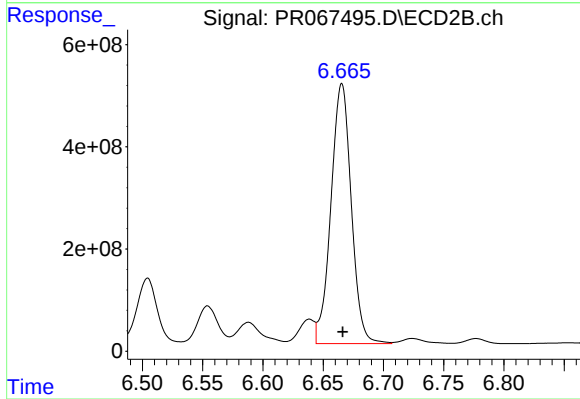
#36 AR-1262-1

R.T.: 6.128 min
Delta R.T.: -0.001 min
Response: 2841346209
Conc: 6932.80 ng/ml



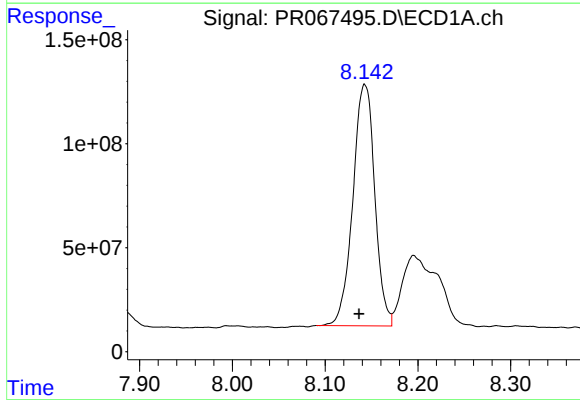
#37 AR-1262-2

R.T.: 7.831 min
Delta R.T.: 0.000 min
Response: 3375362754
Conc: 10517.01 ng/ml



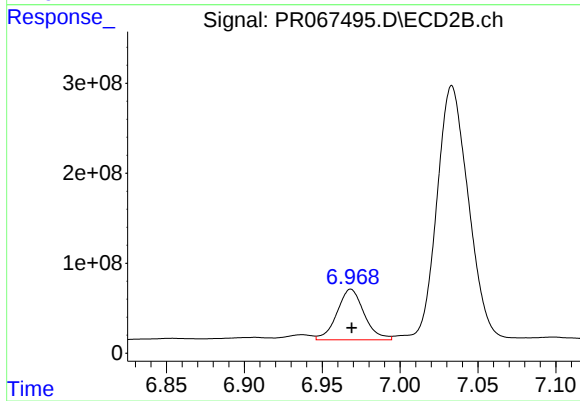
#37 AR-1262-2

R.T.: 6.666 min
Delta R.T.: 0.000 min
Response: 5988008832
Conc: 9116.67 ng/ml



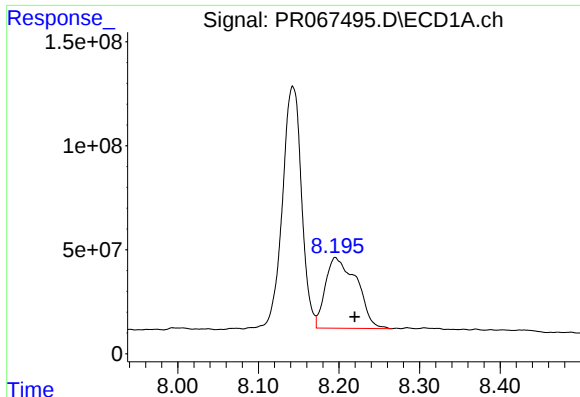
#38 AR-1262-3

R.T.: 8.143 min
Delta R.T.: 0.006 min
Response: 1905870506
Conc: 8688.58 ng/ml



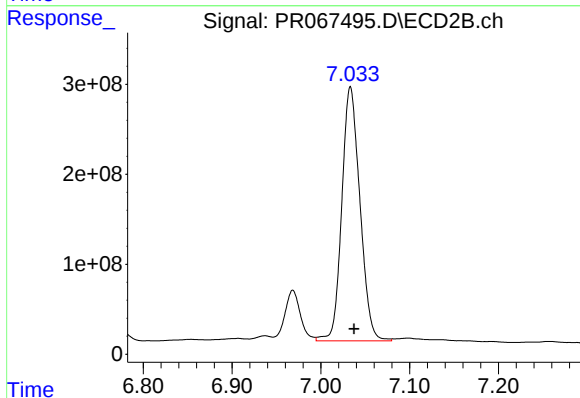
#38 AR-1262-3

R.T.: 6.968 min
Delta R.T.: 0.000 min
Response: 682305723
Conc: 2817.28 ng/ml



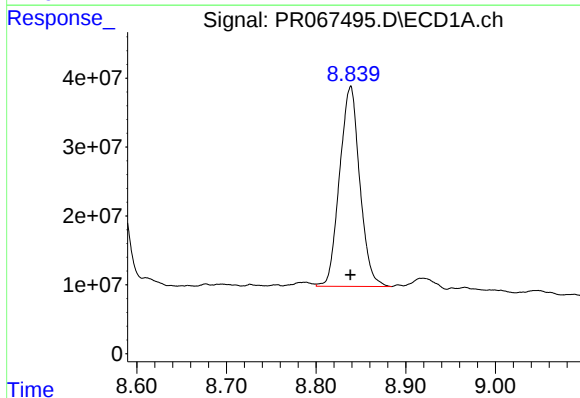
#39 AR-1262-4

R.T.: 8.195 min
Delta R.T.: -0.024 min
Response: 918958048
Conc: 5245.76 ng/ml



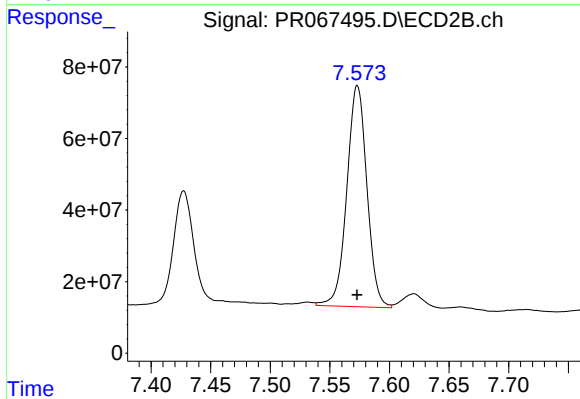
#39 AR-1262-4

R.T.: 7.033 min
Delta R.T.: -0.004 min
Response: 4005830481
Conc: 9011.11 ng/ml



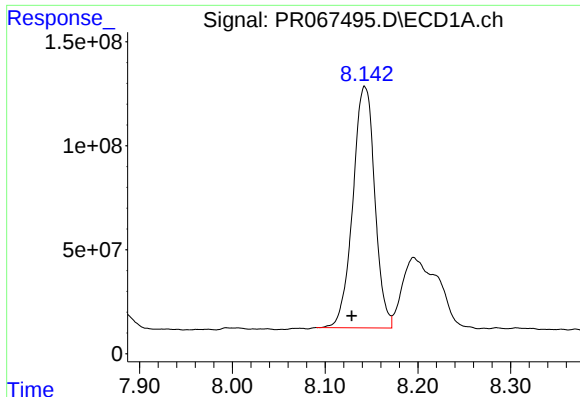
#40 AR-1262-5

R.T.: 8.839 min
Delta R.T.: 0.000 min
Response: 454353822
Conc: 4282.53 ng/ml



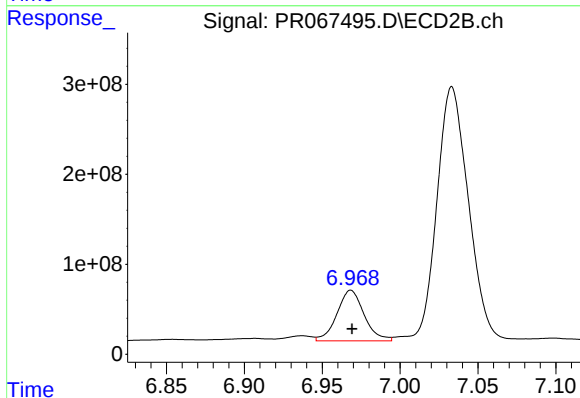
#40 AR-1262-5

R.T.: 7.573 min
Delta R.T.: 0.000 min
Response: 726650754
Conc: 4120.37 ng/ml



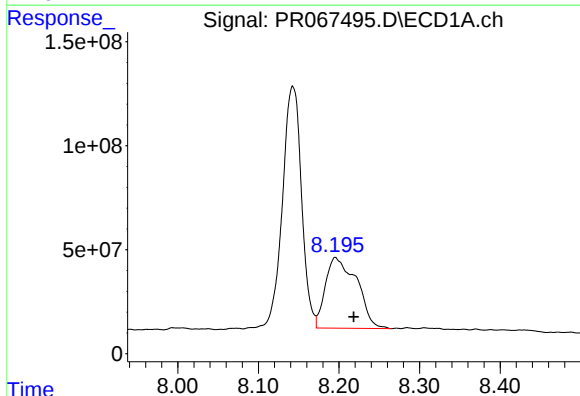
#41 AR-1268-1

R.T.: 8.143 min
Delta R.T.: 0.014 min
Response: 1905870506
Conc: 4673.47 ng/ml



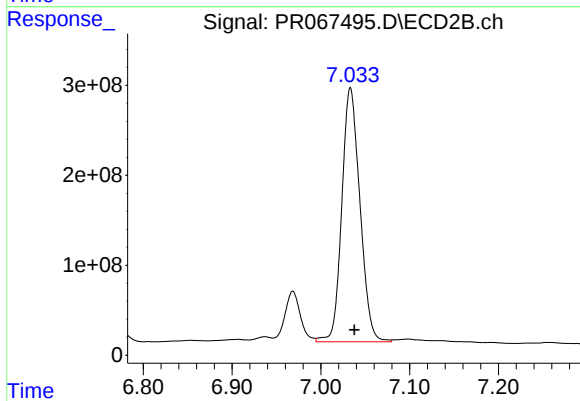
#41 AR-1268-1

R.T.: 6.968 min
Delta R.T.: 0.000 min
Response: 682305723
Conc: 951.82 ng/ml



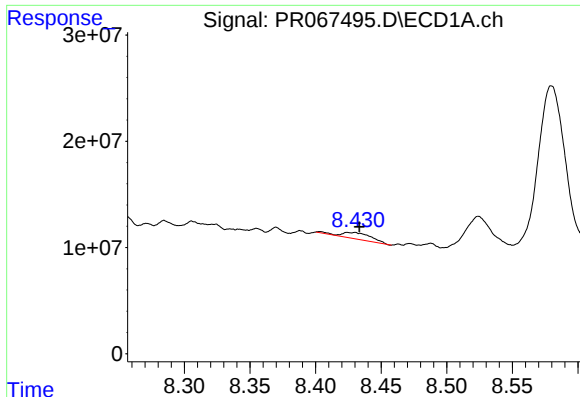
#42 AR-1268-2

R.T.: 8.195 min
Delta R.T.: -0.023 min
Response: 918958048
Conc: 2485.42 ng/ml



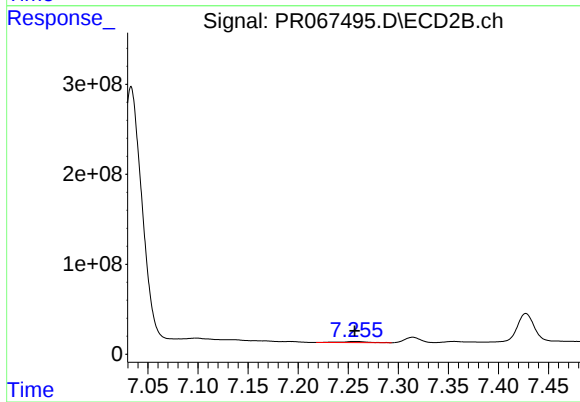
#42 AR-1268-2

R.T.: 7.033 min
Delta R.T.: -0.005 min
Response: 4005830481
Conc: 6165.13 ng/ml



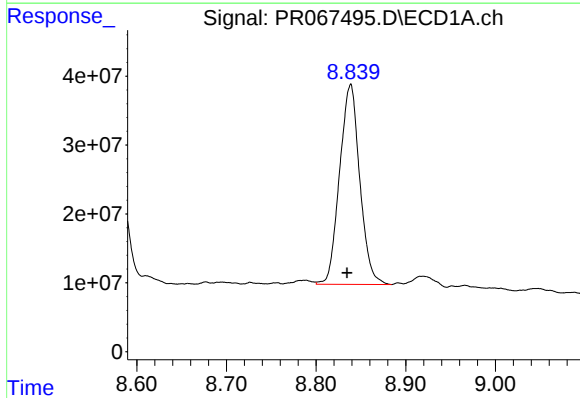
#43 AR-1268-3

R.T.: 8.425 min
Delta R.T.: -0.009 min
Response: 9760035
Conc: 29.43 ng/ml



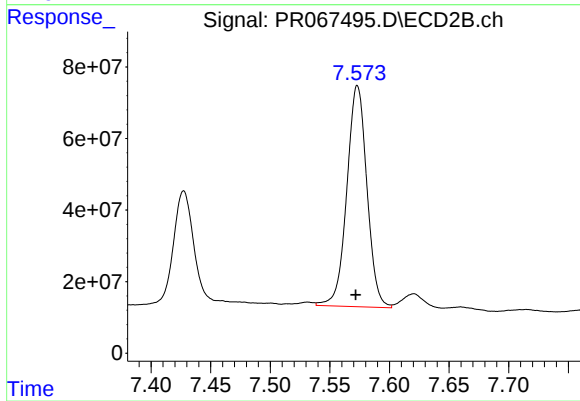
#43 AR-1268-3

R.T.: 7.256 min
Delta R.T.: 0.000 min
Response: 23495478
Conc: 44.23 ng/ml



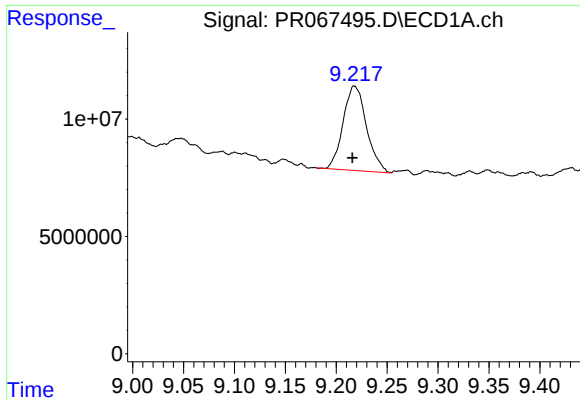
#44 AR-1268-4

R.T.: 8.839 min
Delta R.T.: 0.004 min
Response: 454353822
Conc: 3708.39 ng/ml



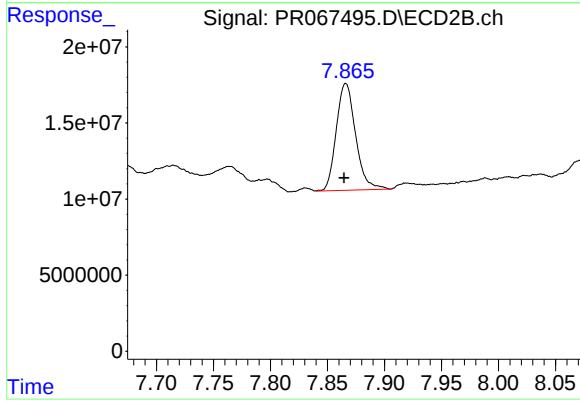
#44 AR-1268-4

R.T.: 7.573 min
Delta R.T.: 0.001 min
Response: 726650754
Conc: 3614.92 ng/ml



#45 AR-1268-5

R.T.: 9.218 min
Delta R.T.: 0.002 min
Response: 57509735
Conc: 61.37 ng/ml



#45 AR-1268-5

R.T.: 7.866 min
Delta R.T.: 0.001 min
Response: 82796739
Conc: 54.06 ng/ml