

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR052424\
 Data File : PR066856.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 23 May 2024 15:50
 Operator : AJ\MA
 Sample : AR1254CCC400
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 23 23:30:48 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...	3.650	2.891	124.4E6	97543341	20.279	20.950
2)	SA Decachlor...	9.533	8.119	54499573	90037691	41.972	40.440
Target Compounds							
3)	L1 AR-1016-1	4.868	4.001	2368984	1759492	14.770	11.721
4)	L1 AR-1016-2	4.902	4.018	3151338	1599131	12.274	7.217 #
5)	L1 AR-1016-3	4.956	4.197	1649947	1159377	9.585	9.410
6)	L1 AR-1016-4	5.056	4.247	1306190	42392739	9.848	405.904 #
7)	L1 AR-1016-5	5.372	4.462	27875032	25534290	206.538	192.791
8)	L2 AR-1221-1	0.000	3.111	0	220462	N.D.	3.970 #
9)	L2 AR-1221-2	3.961	3.192	1637031	1626918	35.074	40.644
10)	L2 AR-1221-3	4.038	3.278	748966	653325	4.964	5.177
11)	L3 AR-1232-1	4.038	3.278	748966	653325	5.903	6.105
12)	L3 AR-1232-2	4.585	4.018	1296663	1599131	18.250	15.435
13)	L3 AR-1232-3	4.902	4.197	3151338	1159377	27.580	20.966
14)	L3 AR-1232-4	5.056	4.287	1306190	13041567	22.570	255.111 #
15)	L3 AR-1232-5	5.161	4.462	48194966	25534290	1082.946	461.011 #
16)	L4 AR-1242-1	4.868	4.001	2368984	1759492	19.206	14.812
17)	L4 AR-1242-2	4.902	4.018	3151338	1599131	16.035	9.016 #
18)	L4 AR-1242-3	4.956	4.197	1649947	1159377	12.300	11.804
19)	L4 AR-1242-4	5.056	4.287	1306190	13041567	12.626	131.666 #
20)	L4 AR-1242-5	5.846	4.830	27239385	100.8E6	258.910	855.579 #
21)	L5 AR-1248-1	4.868	4.001	2368984	1759492	26.069	19.458 #
22)	L5 AR-1248-2	5.161	4.247	48194966	42392739	323.756	303.331
23)	L5 AR-1248-3	5.372	4.287	27875032	13041567	163.200	93.259 #
24)	L5 AR-1248-4	5.803	4.462	34241408	25534290	217.146	152.404 #
25)	L5 AR-1248-5	5.846	4.873	27239385	12669812	152.959	82.007 #
26)	L6 AR-1254-1	5.774	4.830	79077824	100.8E6	414.829	412.694
27)	L6 AR-1254-2	6.011	4.988	118.1E6	89150738	420.736	411.831
28)	L6 AR-1254-3	6.401	5.408	116.1E6	143.6E6	433.321	422.235
29)	L6 AR-1254-4	6.711	5.653	73918578	87552174	458.841	446.157
30)	L6 AR-1254-5	7.165	6.096	84272000	129.7E6	438.902	421.103
31)	L7 AR-1260-1	6.580	5.549	47777388	73068423	195.935	280.457 #
32)	L7 AR-1260-2	6.862	5.752	50987323	60502955	196.942	197.324
33)	L7 AR-1260-3	7.249	5.906	5532805	59692332	27.845	203.634 #
34)	L7 AR-1260-4	7.474	6.413	33148511	6728252	158.694	26.909 #
35)	L7 AR-1260-5	7.830	6.677	9776154	15843024	28.561	29.023
36)	L8 AR-1262-1	7.249	6.167	5532805	10882809	21.381	32.832 #
37)	L8 AR-1262-2	7.830	6.677	9776154	15843024	28.188	28.466
38)	L8 AR-1262-3	8.145	6.981	7422656	853431	32.545	3.576 #
39)	L8 AR-1262-4	8.193	7.045	1540510	15470513	8.535	36.255 #
40)	L8 AR-1262-5	8.854	7.584	793202	827338	7.743	4.224 #
41)	L9 AR-1268-1	8.145	6.981	7422656	853431	17.892	1.283 #

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR052424\
Data File : PR066856.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 23 May 2024 15:50
Operator : AJ\MA
Sample : AR1254CCC400
Misc :
ALS Vial : 6 Sample Multiplier: 1

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 23 23:30:48 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

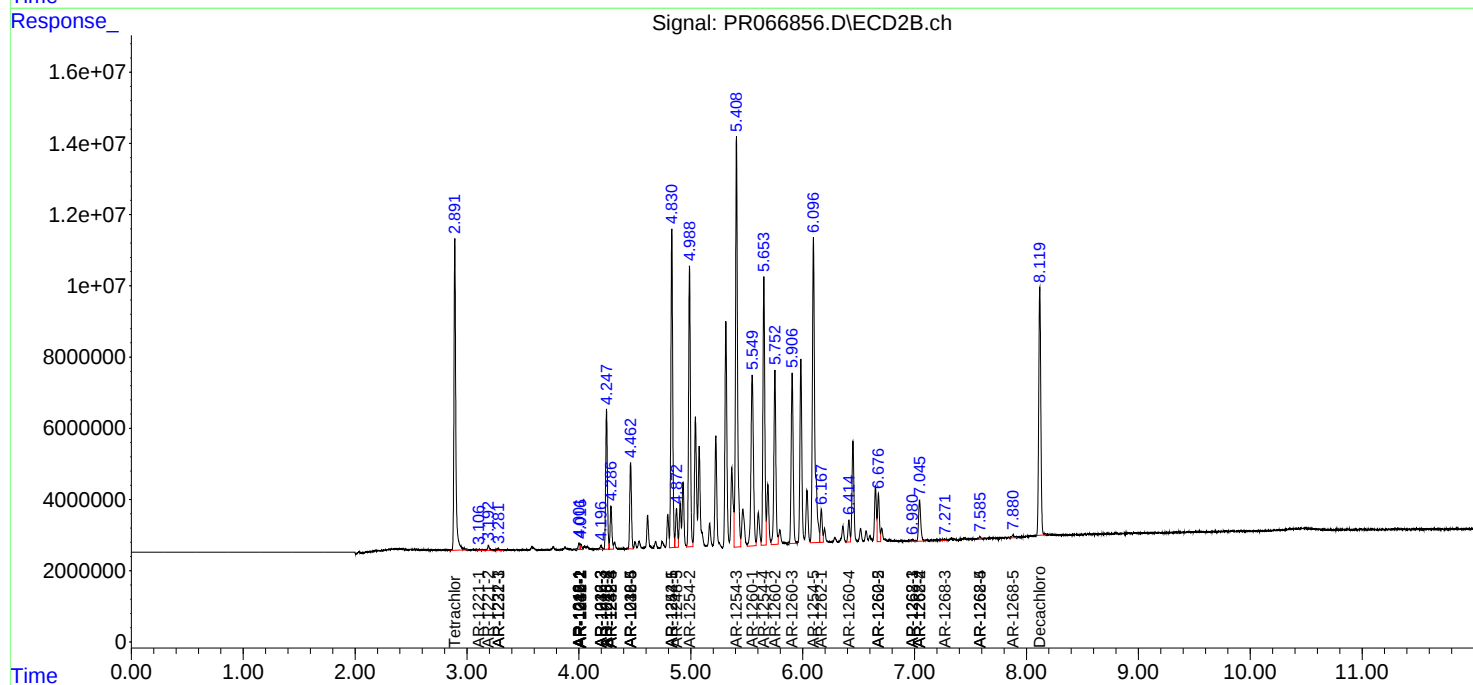
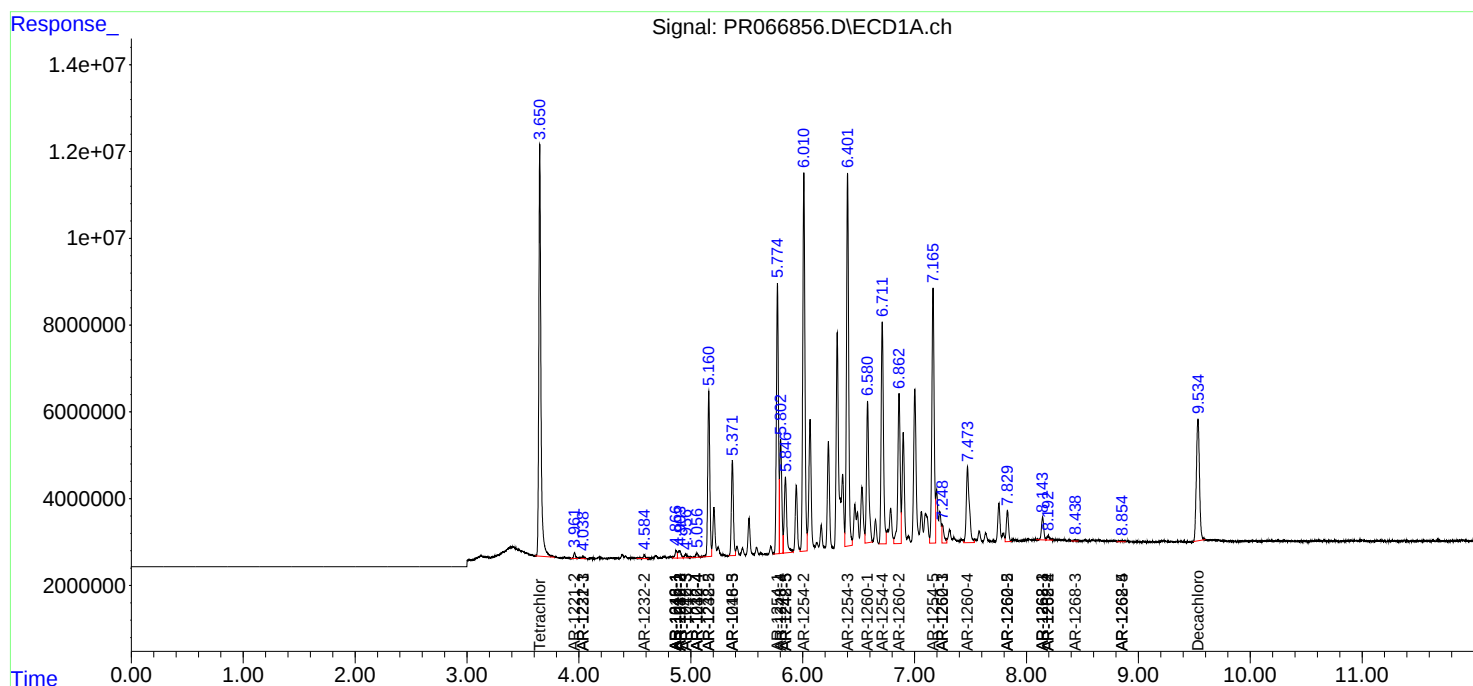
	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml
42) L9	AR-1268-2	8.193	7.045	1540510	15470513	4.158	25.384 #
43) L9	AR-1268-3	8.439	7.271	526843	521054	1.619	0.974 #
44) L9	AR-1268-4	8.854	7.584	793202	827338	6.984	3.754 #
45) L9	AR-1268-5	0.000	7.880	0	1106060	N.D.	0.741 #

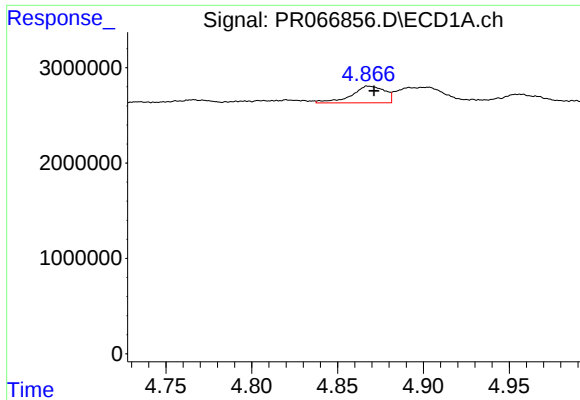
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR052424\
Data File : PR066856.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 23 May 2024 15:50
Operator : AJ\MA
Sample : AR1254CCC400
Misc :
ALS Vial : 6 Sample Multiplier: 1

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 23 23:30:48 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

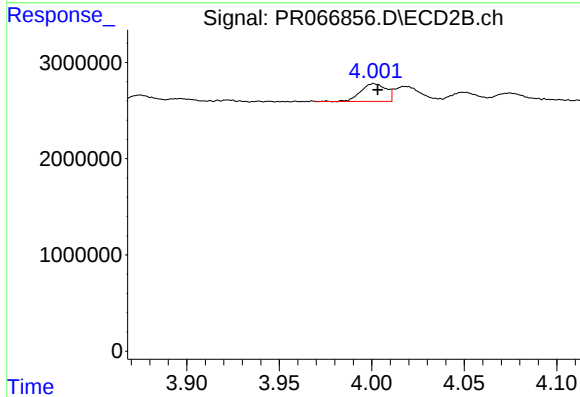
Volume Inj. : 1 µl
Signal #1 Phase : ZB MR1 Signal #2 Phase: ZB MR2
Signal #1 Info : 30Mx0.32mmx 0.5µm Signal #2 Info : 30M x 0.32mm x 0.25µm





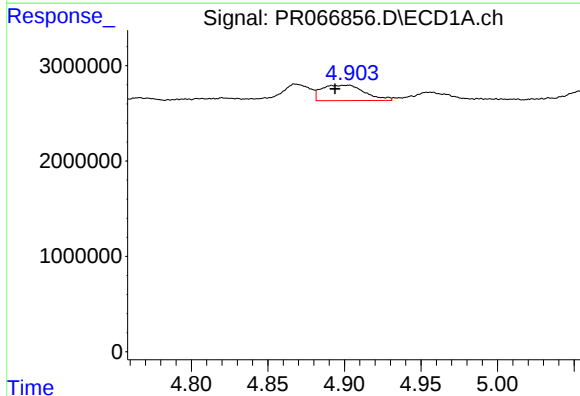
#3 AR-1016-1

R.T.: 4.868 min
Delta R.T.: -0.003 min
Response: 2368984
Conc: 14.77 ng/ml



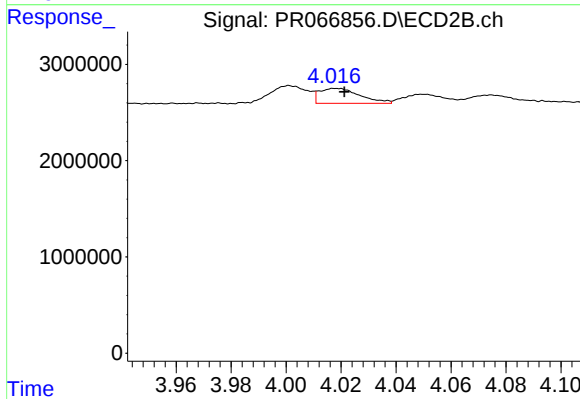
#3 AR-1016-1

R.T.: 4.001 min
Delta R.T.: -0.002 min
Response: 1759492
Conc: 11.72 ng/ml



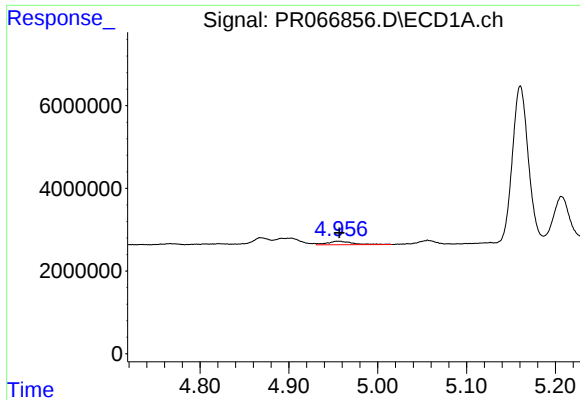
#4 AR-1016-2

R.T.: 4.902 min
Delta R.T.: 0.009 min
Response: 3151338
Conc: 12.27 ng/ml



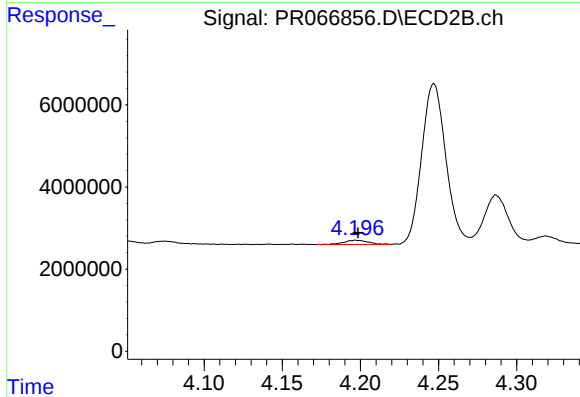
#4 AR-1016-2

R.T.: 4.018 min
Delta R.T.: -0.003 min
Response: 1599131
Conc: 7.22 ng/ml



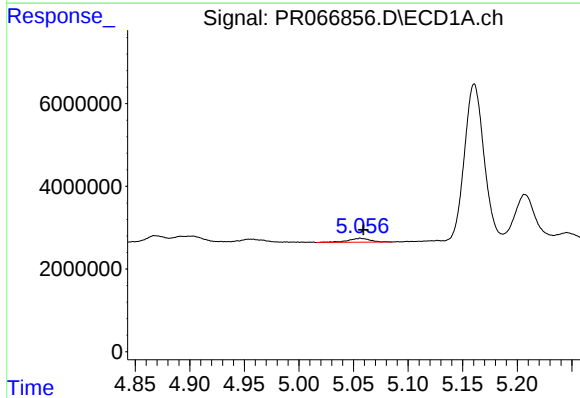
#5 AR-1016-3

R.T.: 4.956 min
Delta R.T.: 0.000 min
Response: 1649947
Conc: 9.59 ng/ml



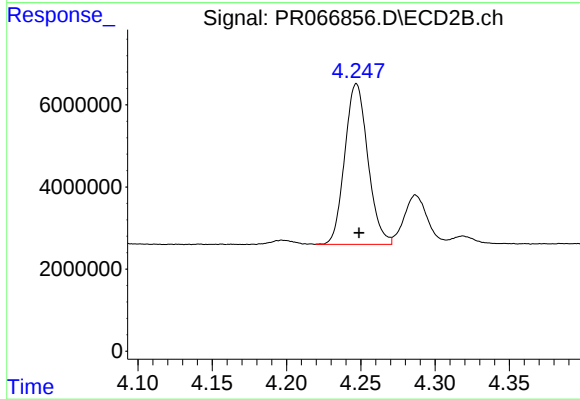
#5 AR-1016-3

R.T.: 4.197 min
Delta R.T.: -0.001 min
Response: 1159377
Conc: 9.41 ng/ml



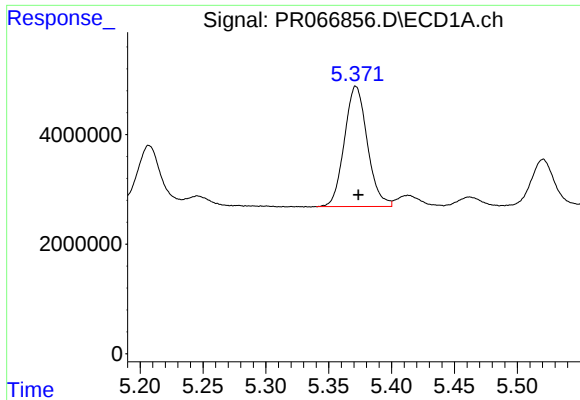
#6 AR-1016-4

R.T.: 5.056 min
Delta R.T.: -0.003 min
Response: 1306190
Conc: 9.85 ng/ml



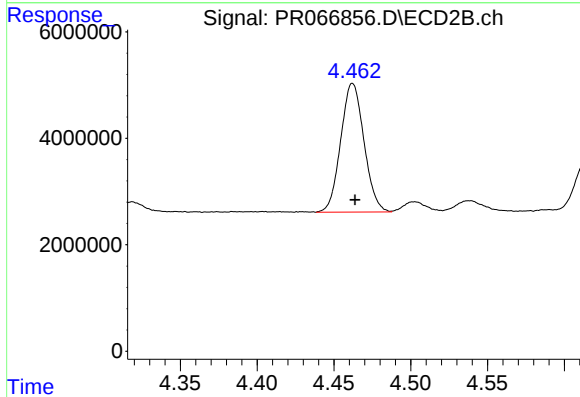
#6 AR-1016-4

R.T.: 4.247 min
Delta R.T.: -0.002 min
Response: 42392739
Conc: 405.90 ng/ml



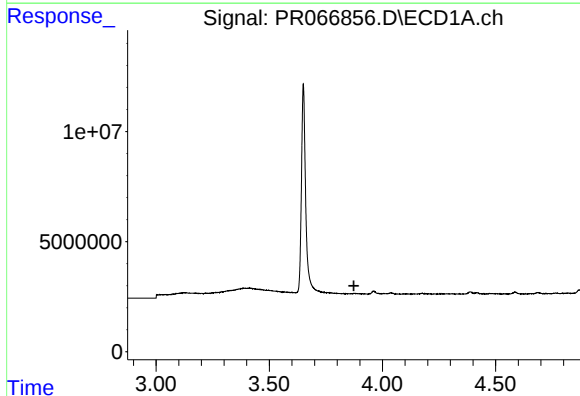
#7 AR-1016-5

R.T.: 5.372 min
Delta R.T.: -0.002 min
Response: 27875032
Conc: 206.54 ng/ml



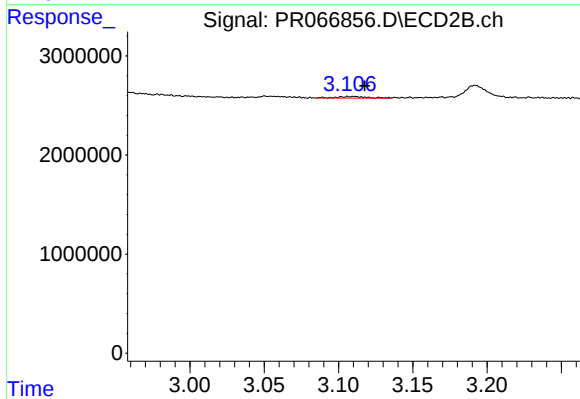
#7 AR-1016-5

R.T.: 4.462 min
Delta R.T.: -0.002 min
Response: 25534290
Conc: 192.79 ng/ml



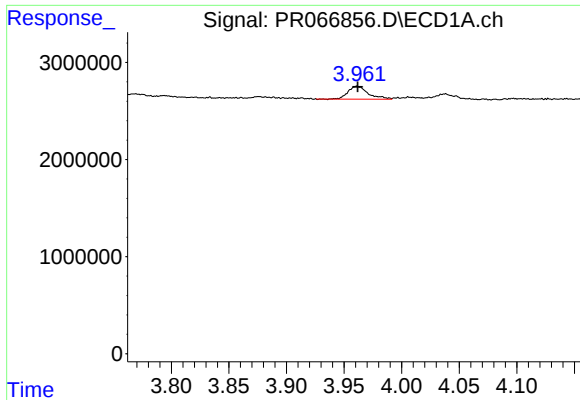
#8 AR-1221-1

R.T.: 0.000 min
Exp R.T. : 3.874 min
Response: 0
Conc: N.D.



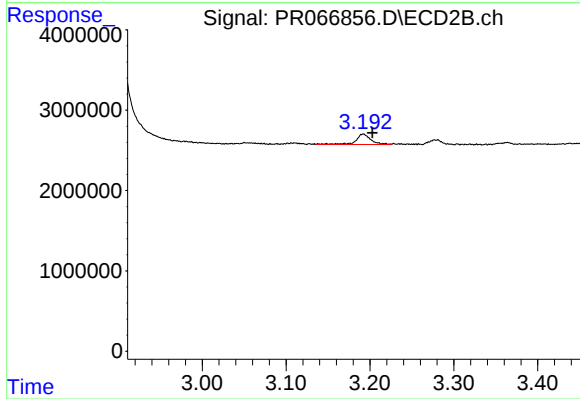
#8 AR-1221-1

R.T.: 3.111 min
Delta R.T.: -0.007 min
Response: 220462
Conc: 3.97 ng/ml



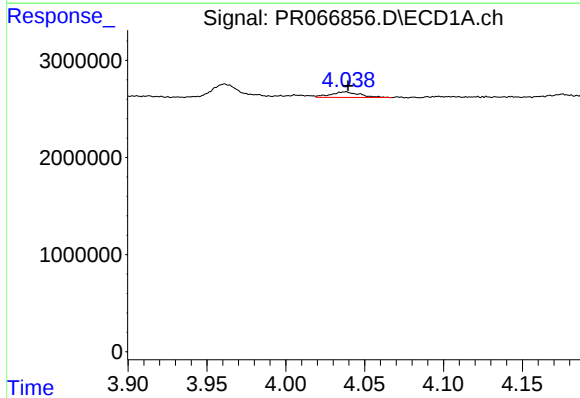
#9 AR-1221-2

R.T.: 3.961 min
Delta R.T.: 0.000 min
Response: 1637031
Conc: 35.07 ng/ml



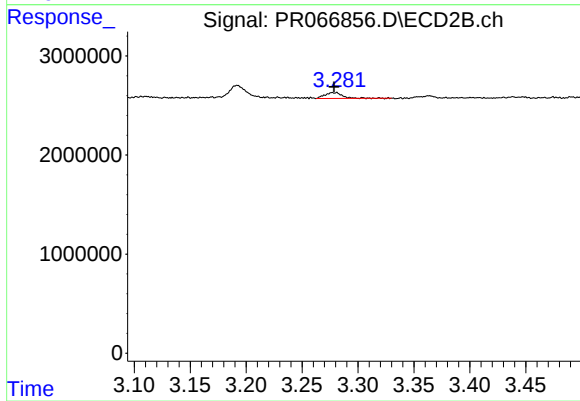
#9 AR-1221-2

R.T.: 3.192 min
Delta R.T.: -0.011 min
Response: 1626918
Conc: 40.64 ng/ml



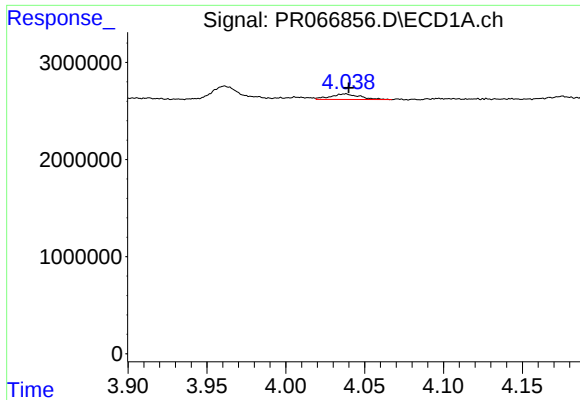
#10 AR-1221-3

R.T.: 4.038 min
Delta R.T.: -0.002 min
Response: 748966
Conc: 4.96 ng/ml



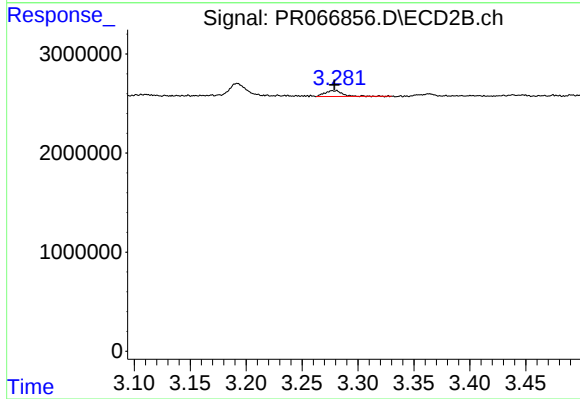
#10 AR-1221-3

R.T.: 3.278 min
Delta R.T.: 0.000 min
Response: 653325
Conc: 5.18 ng/ml



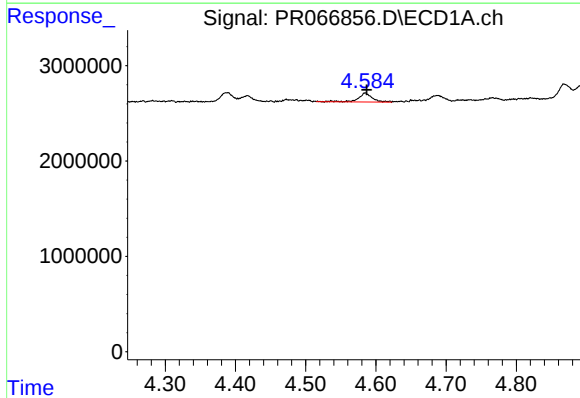
#11 AR-1232-1

R.T.: 4.038 min
Delta R.T.: -0.002 min
Response: 748966
Conc: 5.90 ng/ml



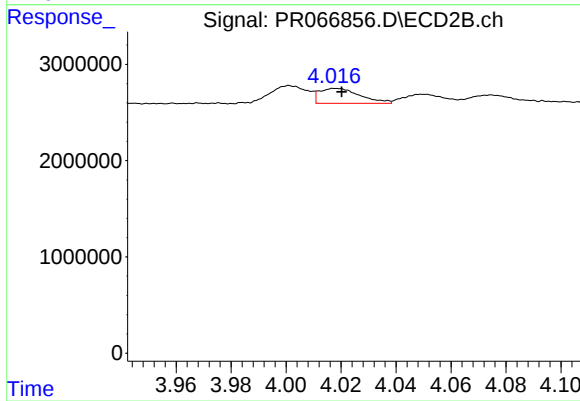
#11 AR-1232-1

R.T.: 3.278 min
Delta R.T.: -0.001 min
Response: 653325
Conc: 6.10 ng/ml



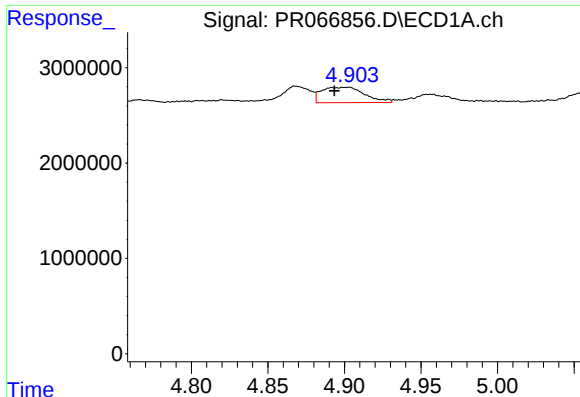
#12 AR-1232-2

R.T.: 4.585 min
Delta R.T.: -0.003 min
Response: 1296663
Conc: 18.25 ng/ml



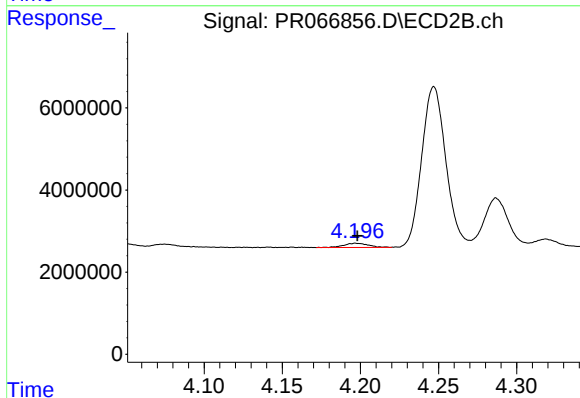
#12 AR-1232-2

R.T.: 4.018 min
Delta R.T.: -0.002 min
Response: 1599131
Conc: 15.44 ng/ml



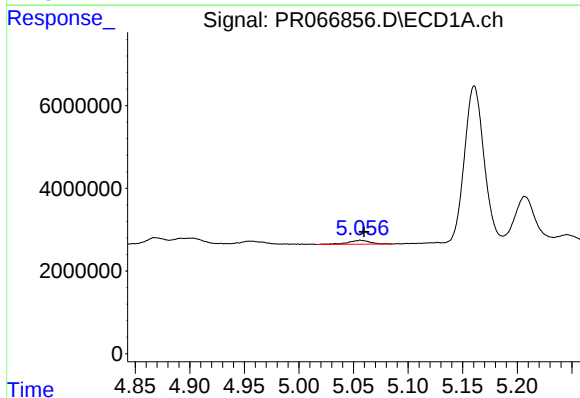
#13 AR-1232-3

R.T.: 4.902 min
Delta R.T.: 0.009 min
Response: 3151338
Conc: 27.58 ng/ml



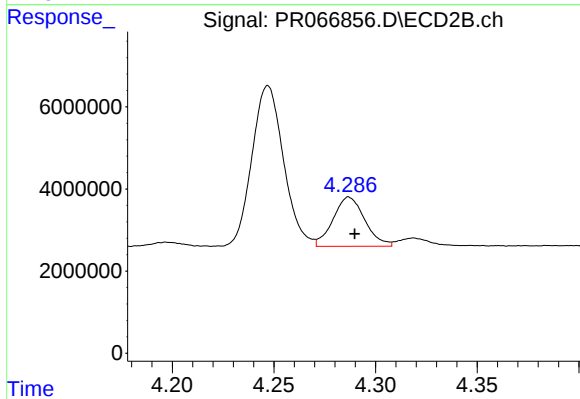
#13 AR-1232-3

R.T.: 4.197 min
Delta R.T.: 0.000 min
Response: 1159377
Conc: 20.97 ng/ml



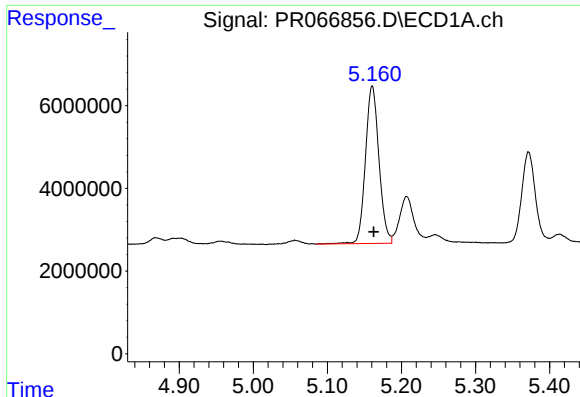
#14 AR-1232-4

R.T.: 5.056 min
Delta R.T.: -0.003 min
Response: 1306190
Conc: 22.57 ng/ml



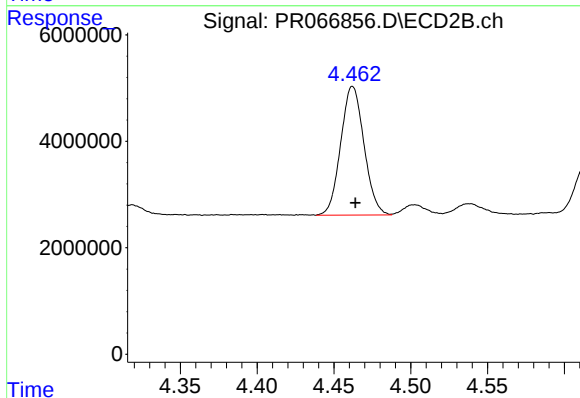
#14 AR-1232-4

R.T.: 4.287 min
Delta R.T.: -0.003 min
Response: 13041567
Conc: 255.11 ng/ml



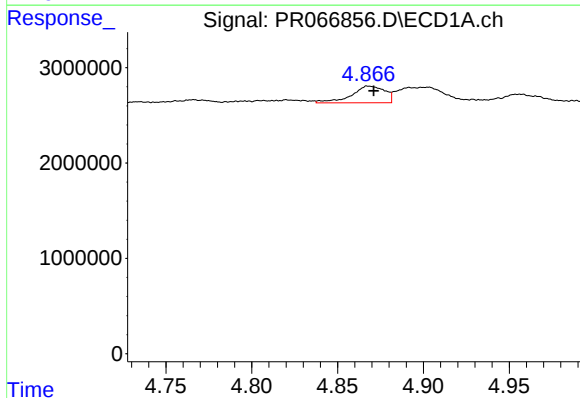
#15 AR-1232-5

R.T.: 5.161 min
Delta R.T.: -0.002 min
Response: 48194966
Conc: 1082.95 ng/ml



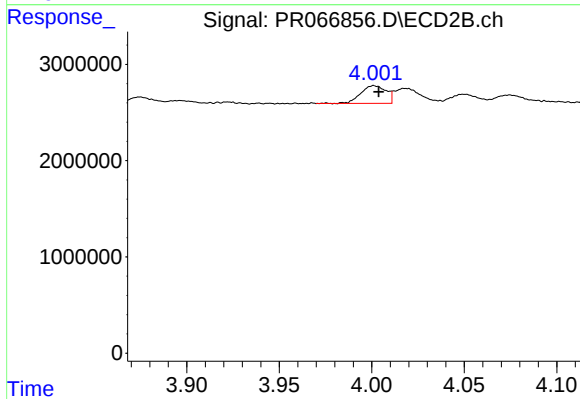
#15 AR-1232-5

R.T.: 4.462 min
Delta R.T.: -0.002 min
Response: 25534290
Conc: 461.01 ng/ml



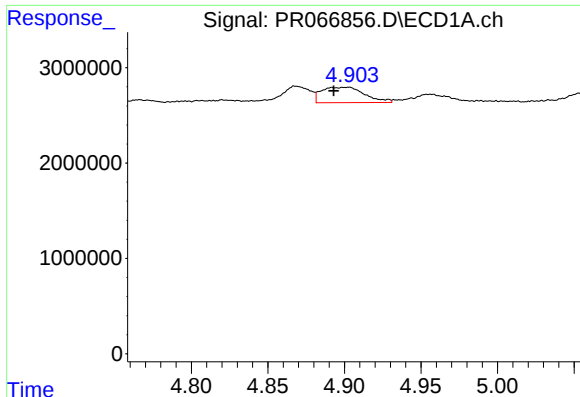
#16 AR-1242-1

R.T.: 4.868 min
Delta R.T.: -0.003 min
Response: 2368984
Conc: 19.21 ng/ml



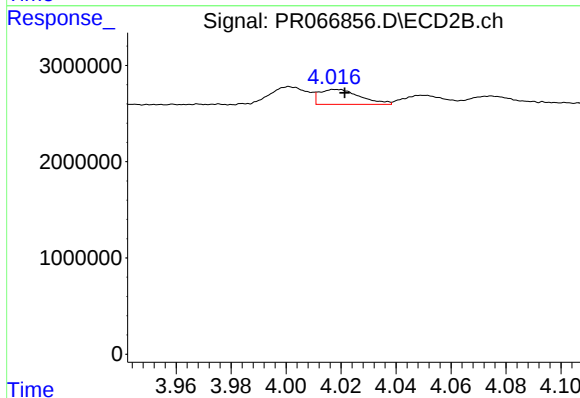
#16 AR-1242-1

R.T.: 4.001 min
Delta R.T.: -0.003 min
Response: 1759492
Conc: 14.81 ng/ml



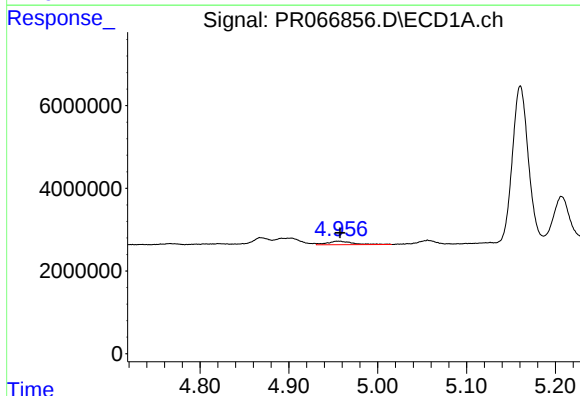
#17 AR-1242-2

R.T.: 4.902 min
Delta R.T.: 0.009 min
Response: 3151338
Conc: 16.04 ng/ml



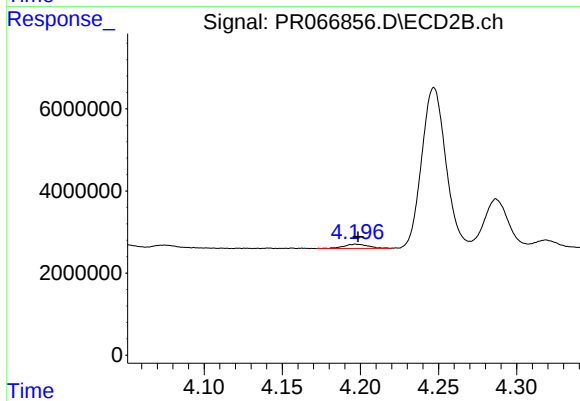
#17 AR-1242-2

R.T.: 4.018 min
Delta R.T.: -0.003 min
Response: 1599131
Conc: 9.02 ng/ml



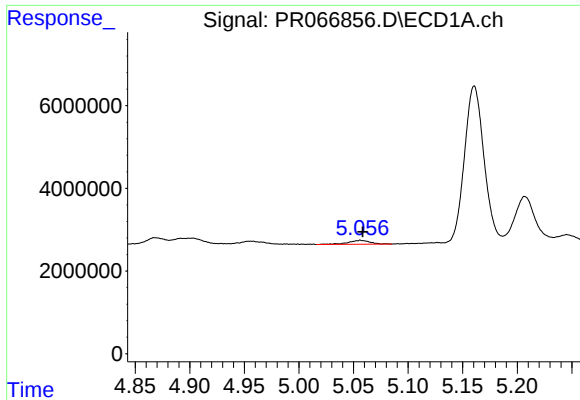
#18 AR-1242-3

R.T.: 4.956 min
Delta R.T.: -0.001 min
Response: 1649947
Conc: 12.30 ng/ml



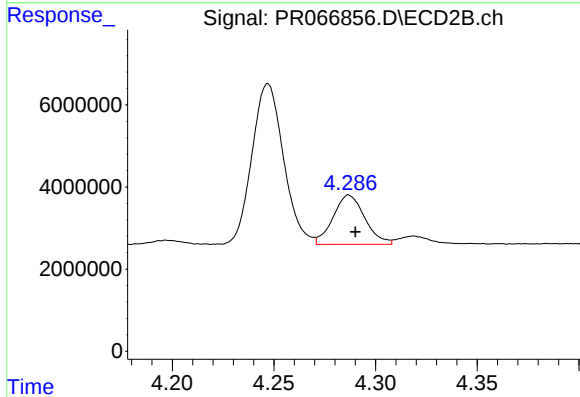
#18 AR-1242-3

R.T.: 4.197 min
Delta R.T.: -0.001 min
Response: 1159377
Conc: 11.80 ng/ml



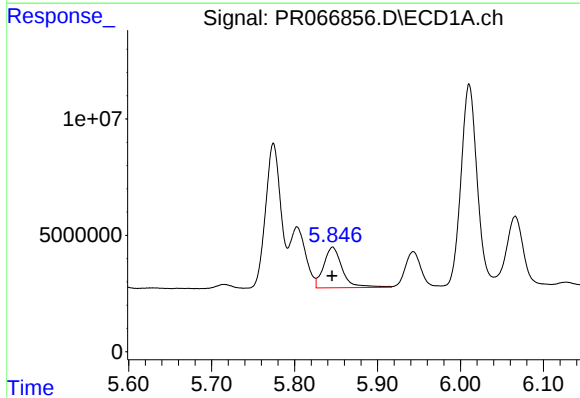
#19 AR-1242-4

R.T.: 5.056 min
Delta R.T.: -0.002 min
Response: 1306190
Conc: 12.63 ng/ml



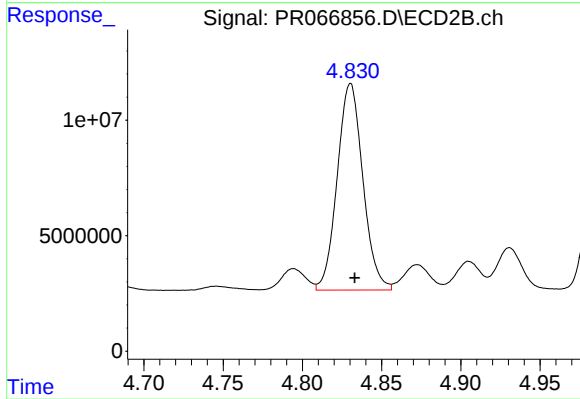
#19 AR-1242-4

R.T.: 4.287 min
Delta R.T.: -0.003 min
Response: 13041567
Conc: 131.67 ng/ml



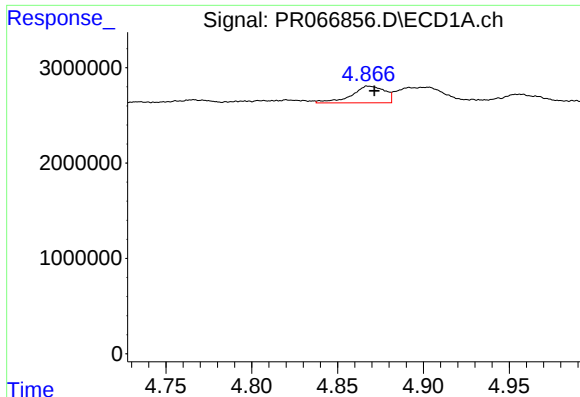
#20 AR-1242-5

R.T.: 5.846 min
Delta R.T.: 0.000 min
Response: 27239385
Conc: 258.91 ng/ml



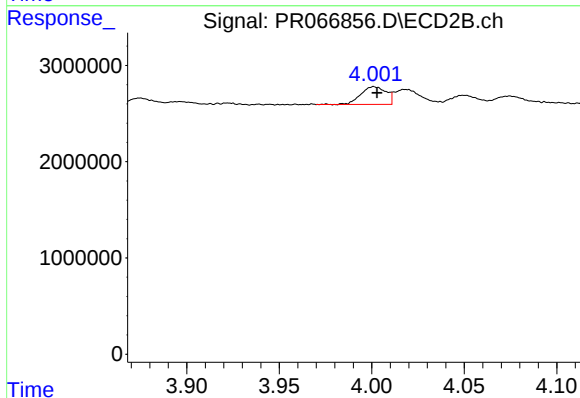
#20 AR-1242-5

R.T.: 4.830 min
Delta R.T.: -0.003 min
Response: 100807836
Conc: 855.58 ng/ml



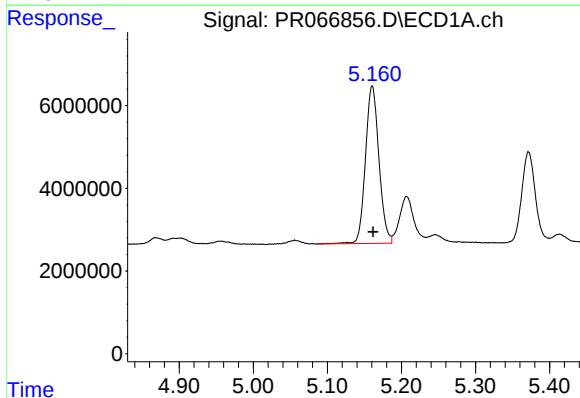
#21 AR-1248-1

R.T.: 4.868 min
Delta R.T.: -0.003 min
Response: 2368984
Conc: 26.07 ng/ml



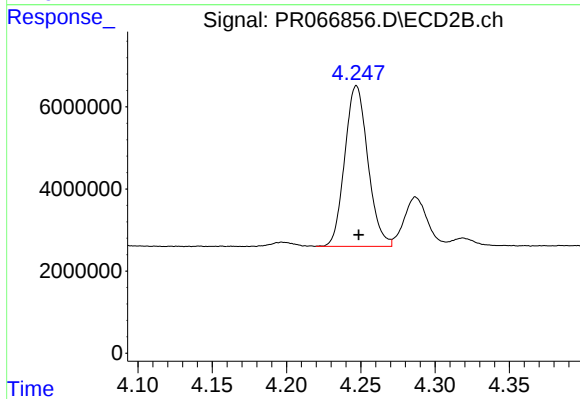
#21 AR-1248-1

R.T.: 4.001 min
Delta R.T.: -0.002 min
Response: 1759492
Conc: 19.46 ng/ml



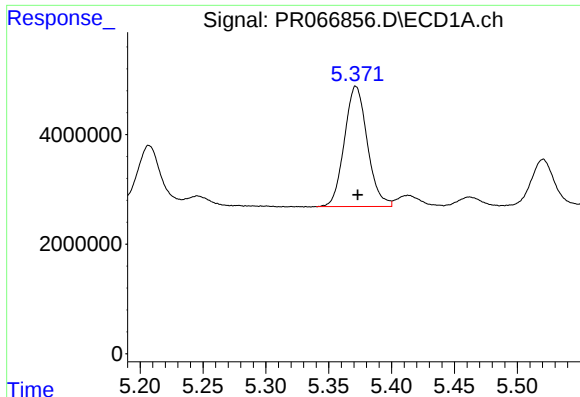
#22 AR-1248-2

R.T.: 5.161 min
Delta R.T.: -0.001 min
Response: 48194966
Conc: 323.76 ng/ml



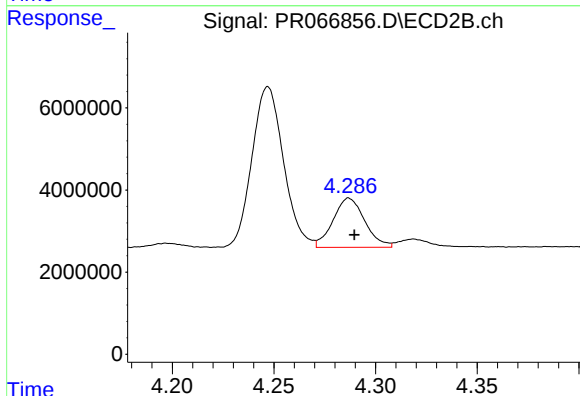
#22 AR-1248-2

R.T.: 4.247 min
Delta R.T.: -0.001 min
Response: 42392739
Conc: 303.33 ng/ml



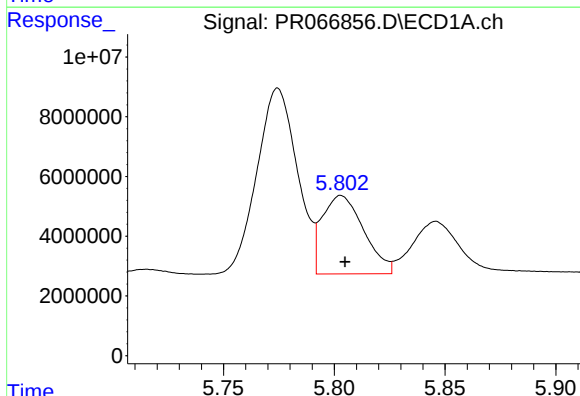
#23 AR-1248-3

R.T.: 5.372 min
Delta R.T.: -0.001 min
Response: 27875032
Conc: 163.20 ng/ml



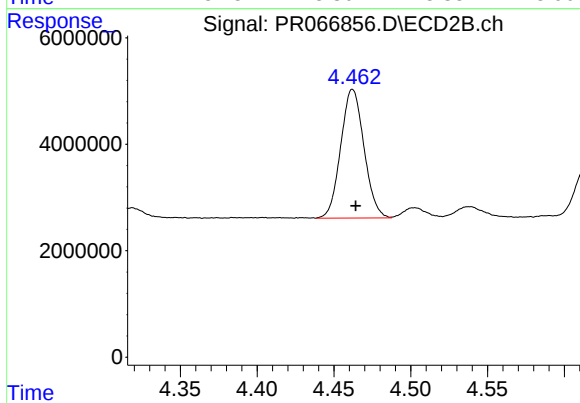
#23 AR-1248-3

R.T.: 4.287 min
Delta R.T.: -0.003 min
Response: 13041567
Conc: 93.26 ng/ml



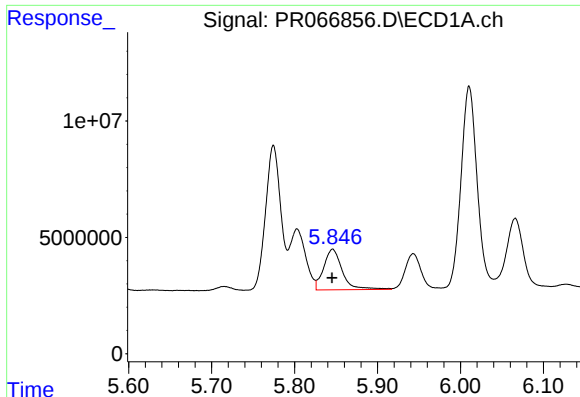
#24 AR-1248-4

R.T.: 5.803 min
Delta R.T.: -0.002 min
Response: 34241408
Conc: 217.15 ng/ml



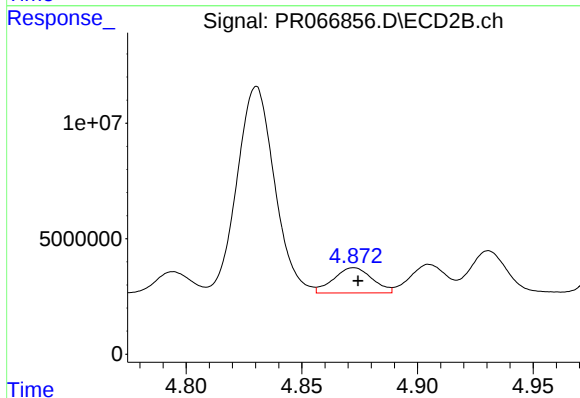
#24 AR-1248-4

R.T.: 4.462 min
Delta R.T.: -0.002 min
Response: 25534290
Conc: 152.40 ng/ml



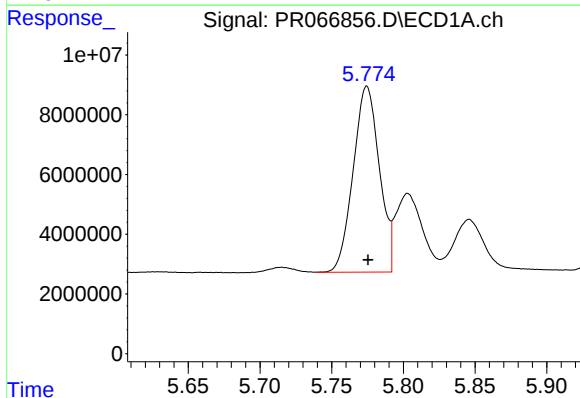
#25 AR-1248-5

R.T.: 5.846 min
Delta R.T.: 0.000 min
Response: 27239385
Conc: 152.96 ng/ml



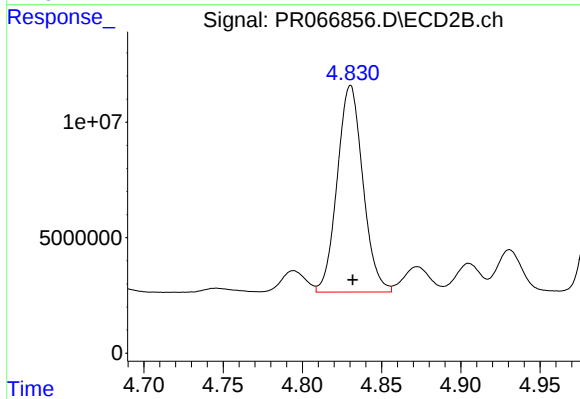
#25 AR-1248-5

R.T.: 4.873 min
Delta R.T.: -0.002 min
Response: 12669812
Conc: 82.01 ng/ml



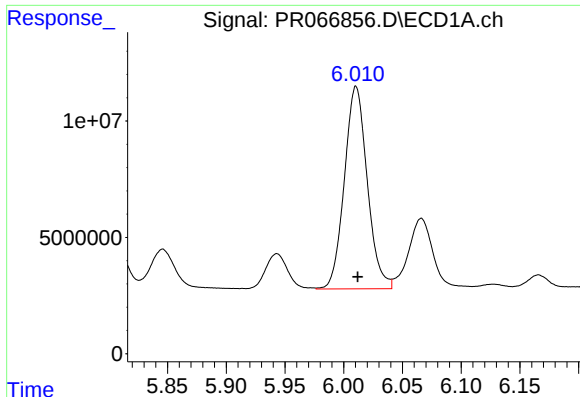
#26 AR-1254-1

R.T.: 5.774 min
Delta R.T.: 0.000 min
Response: 79077824
Conc: 414.83 ng/ml



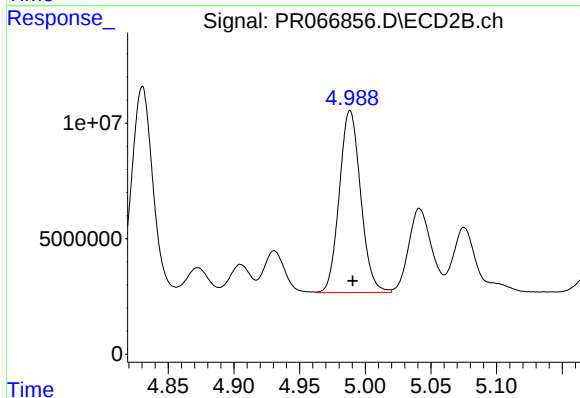
#26 AR-1254-1

R.T.: 4.830 min
Delta R.T.: -0.001 min
Response: 100807836
Conc: 412.69 ng/ml



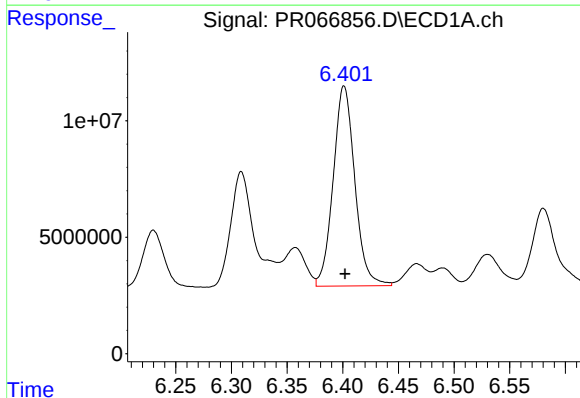
#27 AR-1254-2

R.T.: 6.011 min
Delta R.T.: -0.001 min
Response: 118091318
Conc: 420.74 ng/ml



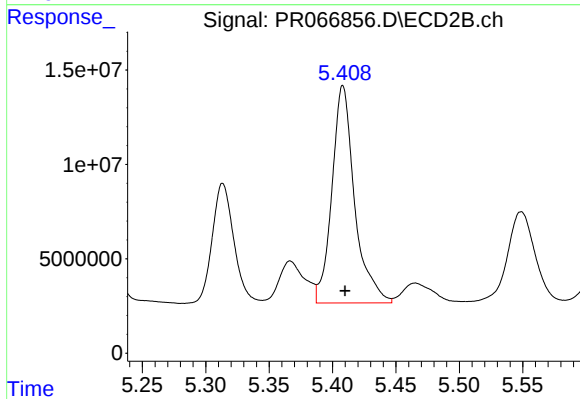
#27 AR-1254-2

R.T.: 4.988 min
Delta R.T.: -0.002 min
Response: 89150738
Conc: 411.83 ng/ml



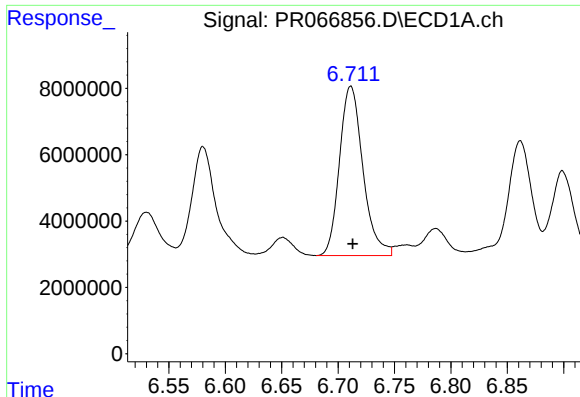
#28 AR-1254-3

R.T.: 6.401 min
Delta R.T.: 0.000 min
Response: 116149737
Conc: 433.32 ng/ml



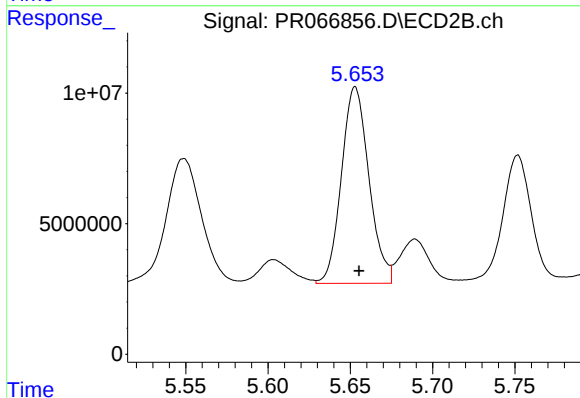
#28 AR-1254-3

R.T.: 5.408 min
Delta R.T.: -0.002 min
Response: 143608071
Conc: 422.24 ng/ml



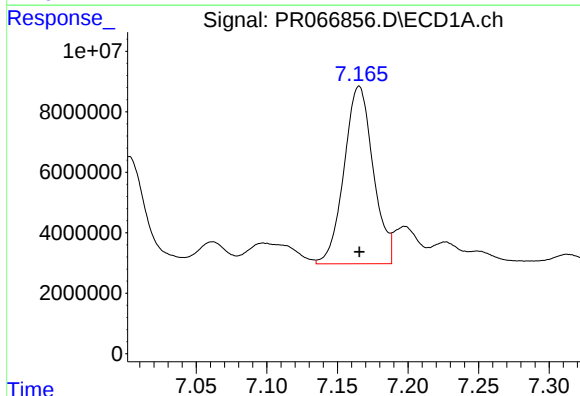
#29 AR-1254-4

R.T.: 6.711 min
Delta R.T.: -0.002 min
Response: 73918578
Conc: 458.84 ng/ml



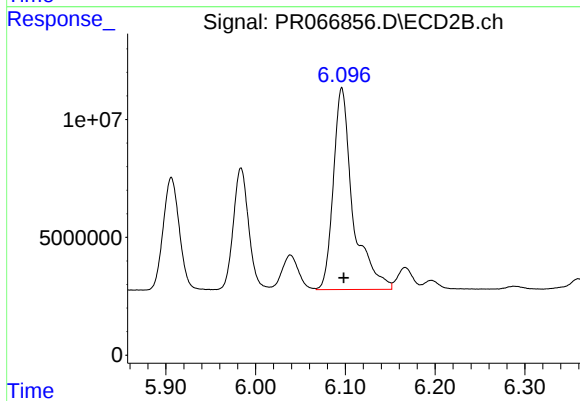
#29 AR-1254-4

R.T.: 5.653 min
Delta R.T.: -0.002 min
Response: 87552174
Conc: 446.16 ng/ml



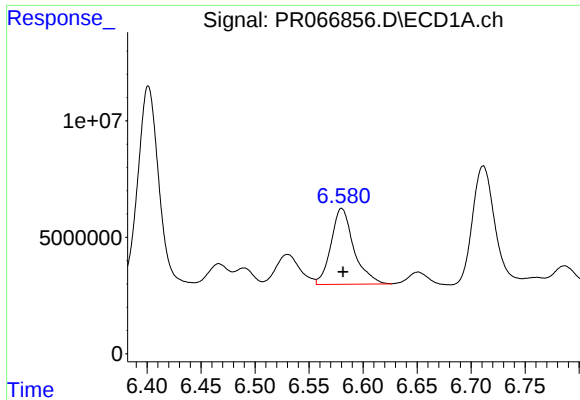
#30 AR-1254-5

R.T.: 7.165 min
Delta R.T.: 0.000 min
Response: 84272000
Conc: 438.90 ng/ml



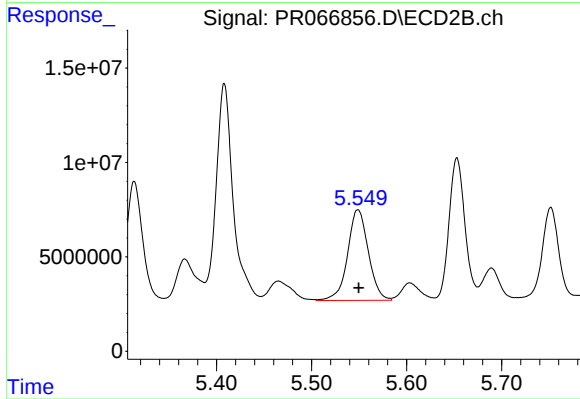
#30 AR-1254-5

R.T.: 6.096 min
Delta R.T.: -0.002 min
Response: 129687674
Conc: 421.10 ng/ml



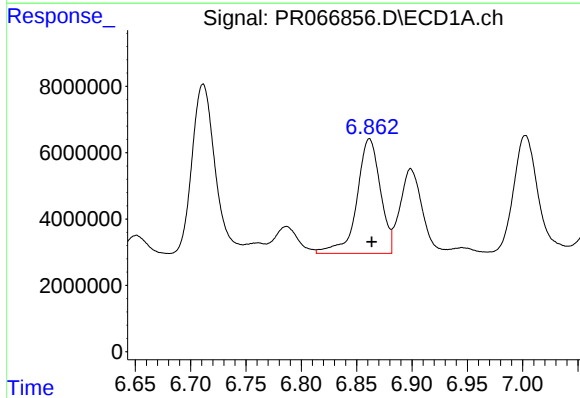
#31 AR-1260-1

R.T.: 6.580 min
Delta R.T.: -0.001 min
Response: 47777388
Conc: 195.94 ng/ml



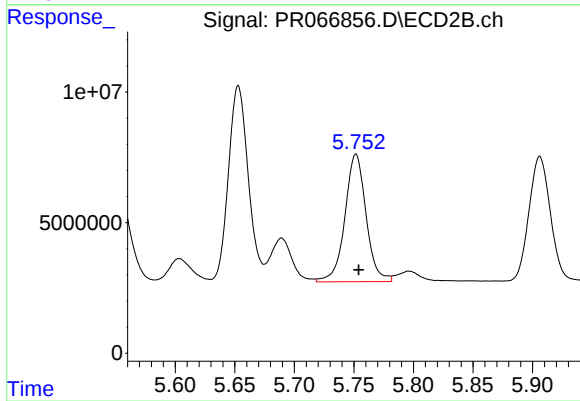
#31 AR-1260-1

R.T.: 5.549 min
Delta R.T.: 0.000 min
Response: 73068423
Conc: 280.46 ng/ml



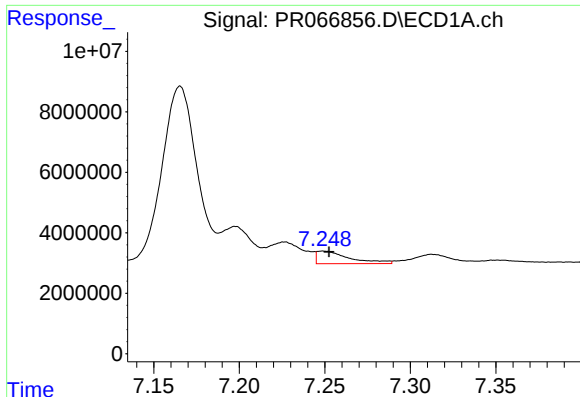
#32 AR-1260-2

R.T.: 6.862 min
Delta R.T.: -0.002 min
Response: 50987323
Conc: 196.94 ng/ml



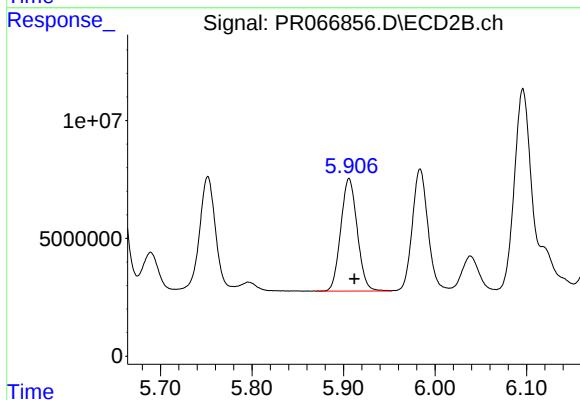
#32 AR-1260-2

R.T.: 5.752 min
Delta R.T.: -0.002 min
Response: 60502955
Conc: 197.32 ng/ml



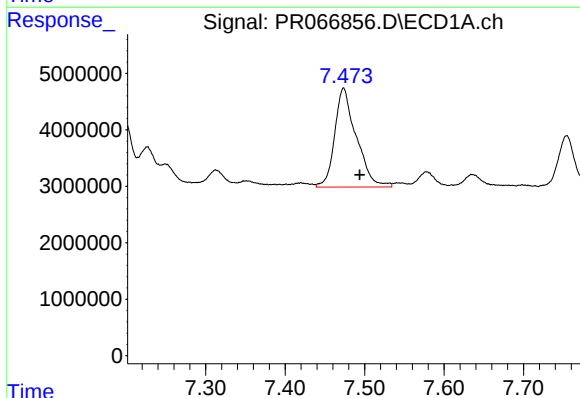
#33 AR-1260-3

R.T.: 7.249 min
Delta R.T.: -0.003 min
Response: 5532805
Conc: 27.85 ng/ml



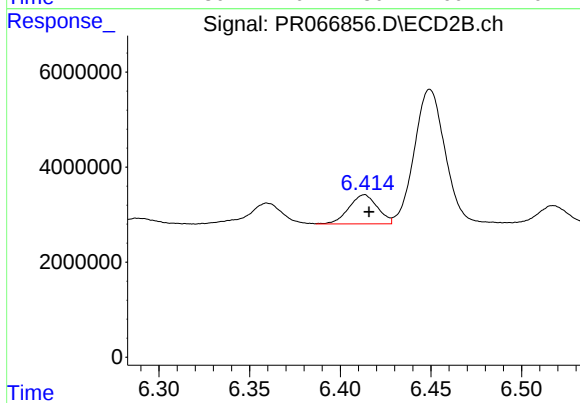
#33 AR-1260-3

R.T.: 5.906 min
Delta R.T.: -0.006 min
Response: 59692332
Conc: 203.63 ng/ml



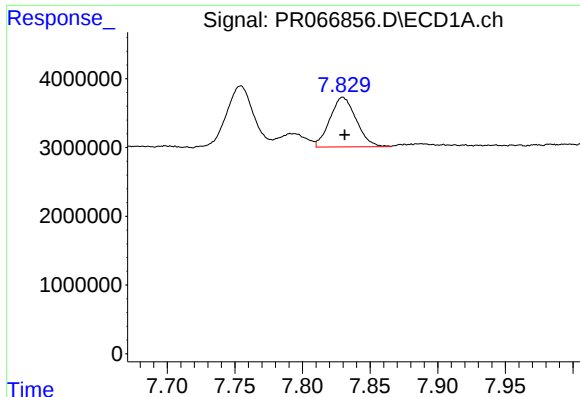
#34 AR-1260-4

R.T.: 7.474 min
Delta R.T.: -0.020 min
Response: 33148511
Conc: 158.69 ng/ml



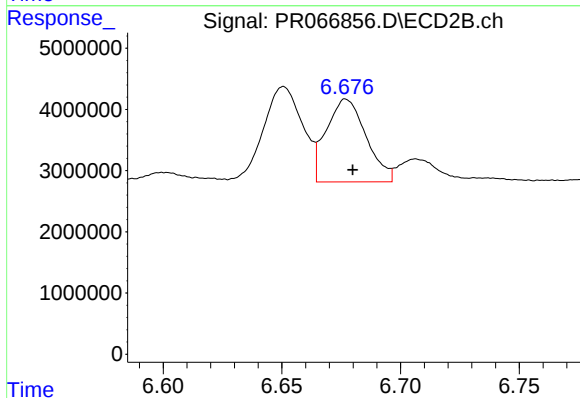
#34 AR-1260-4

R.T.: 6.413 min
Delta R.T.: -0.003 min
Response: 6728252
Conc: 26.91 ng/ml



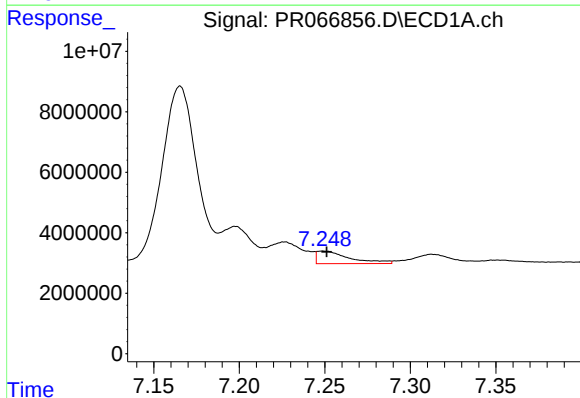
#35 AR-1260-5

R.T.: 7.830 min
Delta R.T.: -0.001 min
Response: 9776154
Conc: 28.56 ng/ml



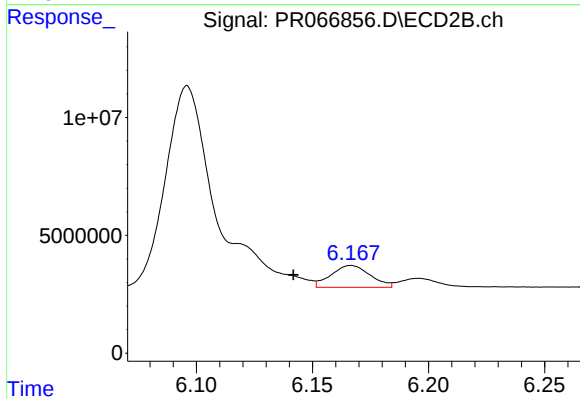
#35 AR-1260-5

R.T.: 6.677 min
Delta R.T.: -0.003 min
Response: 15843024
Conc: 29.02 ng/ml



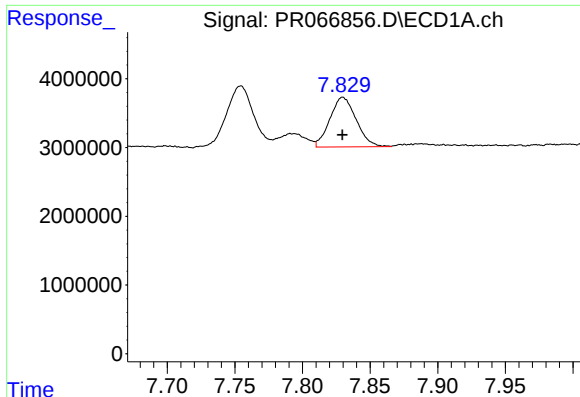
#36 AR-1262-1

R.T.: 7.249 min
Delta R.T.: -0.002 min
Response: 5532805
Conc: 21.38 ng/ml



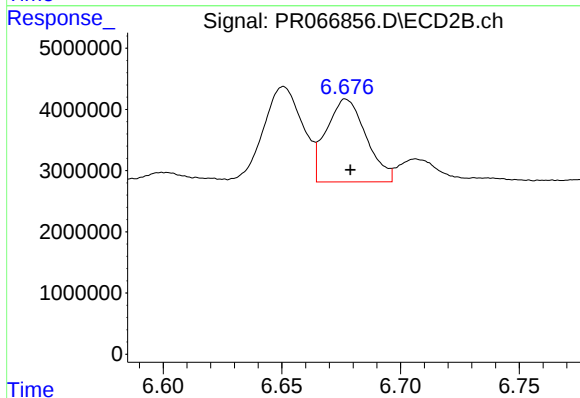
#36 AR-1262-1

R.T.: 6.167 min
Delta R.T.: 0.025 min
Response: 10882809
Conc: 32.83 ng/ml



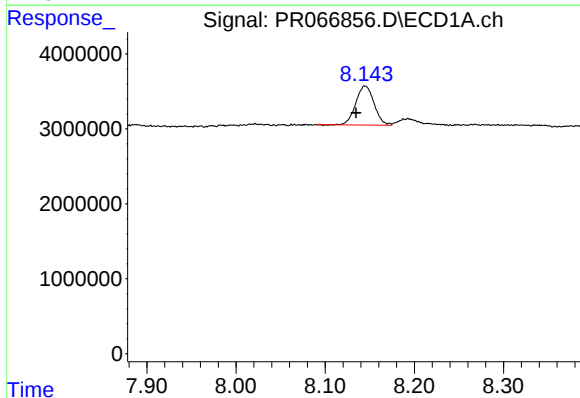
#37 AR-1262-2

R.T.: 7.830 min
Delta R.T.: 0.000 min
Response: 9776154
Conc: 28.19 ng/ml



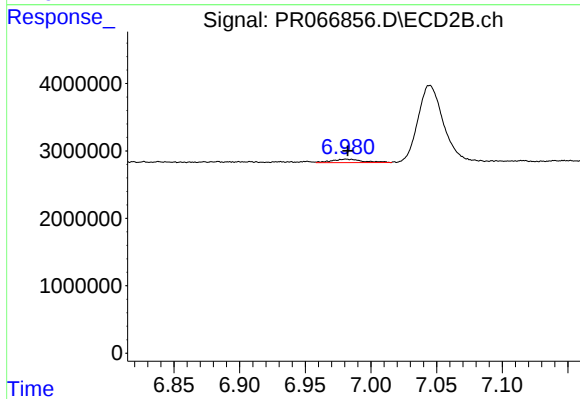
#37 AR-1262-2

R.T.: 6.677 min
Delta R.T.: -0.002 min
Response: 15843024
Conc: 28.47 ng/ml



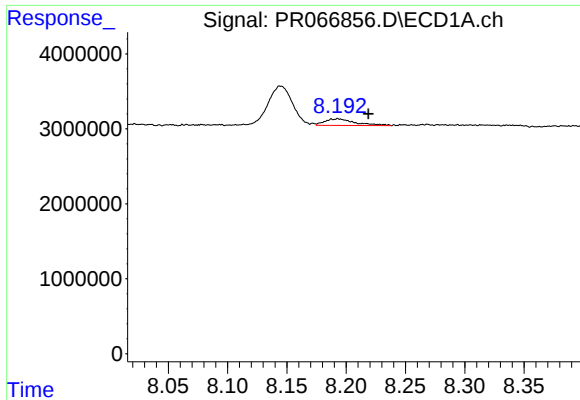
#38 AR-1262-3

R.T.: 8.145 min
Delta R.T.: 0.010 min
Response: 7422656
Conc: 32.54 ng/ml



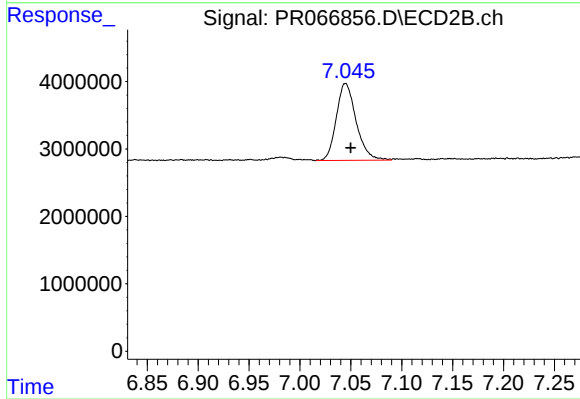
#38 AR-1262-3

R.T.: 6.981 min
Delta R.T.: -0.001 min
Response: 853431
Conc: 3.58 ng/ml



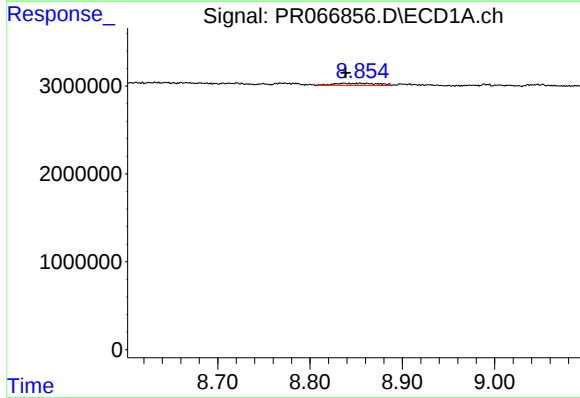
#39 AR-1262-4

R.T.: 8.193 min
Delta R.T.: -0.025 min
Response: 1540510
Conc: 8.53 ng/ml



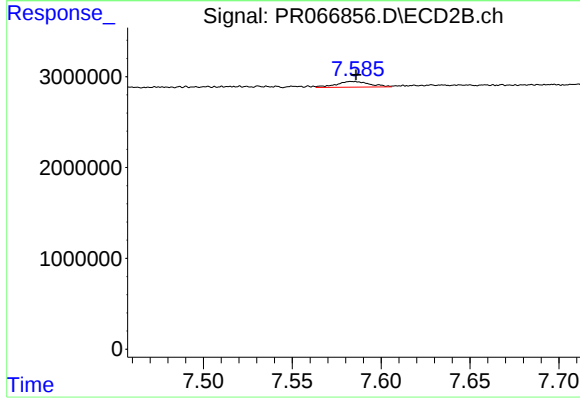
#39 AR-1262-4

R.T.: 7.045 min
Delta R.T.: -0.005 min
Response: 15470513
Conc: 36.25 ng/ml



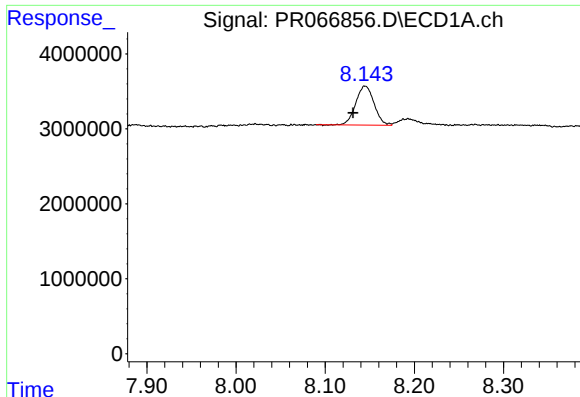
#40 AR-1262-5

R.T.: 8.854 min
Delta R.T.: 0.016 min
Response: 793202
Conc: 7.74 ng/ml



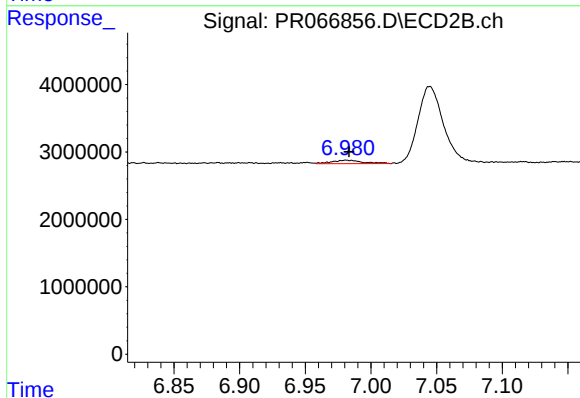
#40 AR-1262-5

R.T.: 7.584 min
Delta R.T.: -0.002 min
Response: 827338
Conc: 4.22 ng/ml



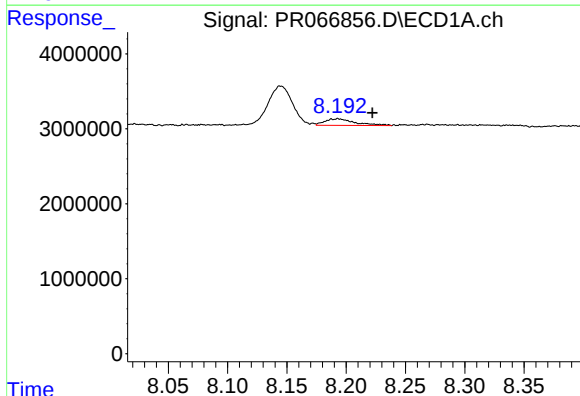
#41 AR-1268-1

R.T.: 8.145 min
Delta R.T.: 0.013 min
Response: 7422656
Conc: 17.89 ng/ml



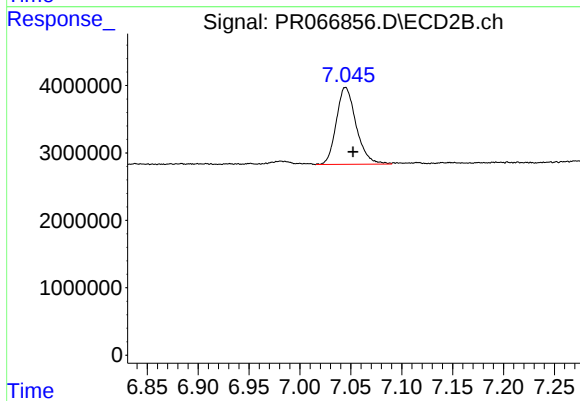
#41 AR-1268-1

R.T.: 6.981 min
Delta R.T.: -0.002 min
Response: 853431
Conc: 1.28 ng/ml



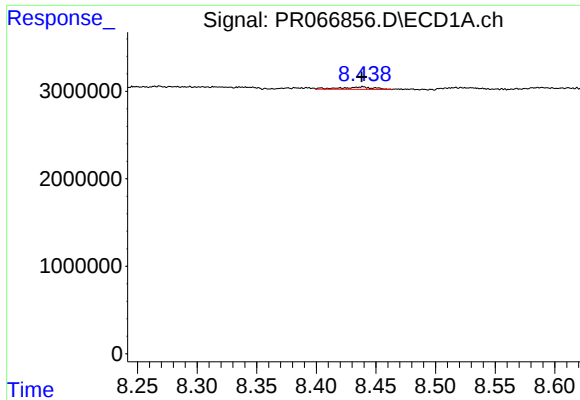
#42 AR-1268-2

R.T.: 8.193 min
Delta R.T.: -0.029 min
Response: 1540510
Conc: 4.16 ng/ml



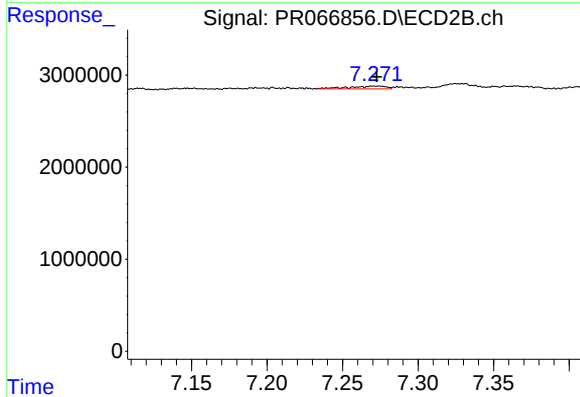
#42 AR-1268-2

R.T.: 7.045 min
Delta R.T.: -0.008 min
Response: 15470513
Conc: 25.38 ng/ml



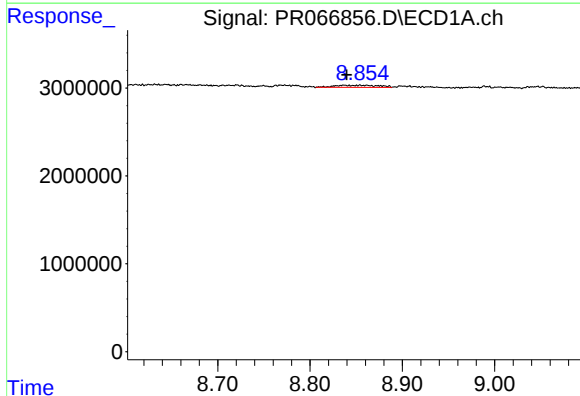
#43 AR-1268-3

R.T.: 8.439 min
Delta R.T.: 0.000 min
Response: 526843
Conc: 1.62 ng/ml



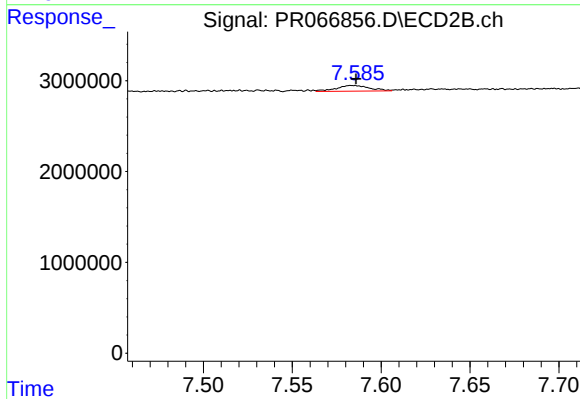
#43 AR-1268-3

R.T.: 7.271 min
Delta R.T.: -0.002 min
Response: 521054
Conc: 0.97 ng/ml



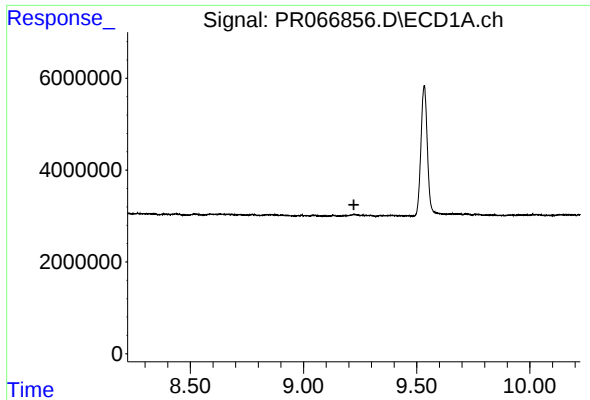
#44 AR-1268-4

R.T.: 8.854 min
Delta R.T.: 0.014 min
Response: 793202
Conc: 6.98 ng/ml



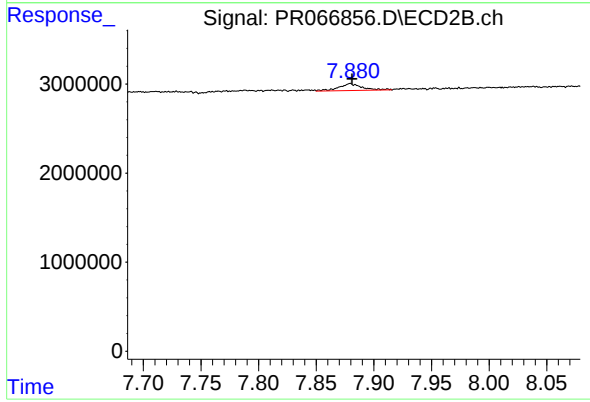
#44 AR-1268-4

R.T.: 7.584 min
Delta R.T.: -0.002 min
Response: 827338
Conc: 3.75 ng/ml



#45 AR-1268-5

R.T.: 0.000 min
Exp R.T. : 9.222 min
Response: 0
Conc: N.D.



#45 AR-1268-5

R.T.: 7.880 min
Delta R.T.: -0.001 min
Response: 1106060
Conc: 0.74 ng/ml