

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR052324\
 Data File : PR066754.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 22 May 2024 10:38
 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 22 22:10:26 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	2.893	119.9E6	97194283	19.552	20.875
2)	SA Decachlor...	9.534	8.122	48781890	87573644	37.569	39.333
Target Compounds							
3)	L1 AR-1016-1	4.872	4.003	2448797	1640345	15.267	10.927 #
4)	L1 AR-1016-2	4.899	4.020	3245265	1466459	12.640	6.618 #
5)	L1 AR-1016-3	4.957	4.198	1243074	1802078	7.222	14.627 #
6)	L1 AR-1016-4	5.056	4.248	1025806	41811064	7.734	400.335 #
7)	L1 AR-1016-5	5.373	4.463	25683924	25099002	190.303	189.504
8)	L2 AR-1221-1	0.000	3.109	0	131039	N.D.	2.360 #
9)	L2 AR-1221-2	3.962	3.194	1789032	1432405	38.330	35.785
10)	L2 AR-1221-3	4.038	3.279	1022970	763526	6.781	6.051
11)	L3 AR-1232-1	4.038	3.279	1022970	763526	8.062	7.134
12)	L3 AR-1232-2	4.586	4.020	3614274	1466459	50.869	14.154 #
13)	L3 AR-1232-3	4.899	4.198	3245265	1802078	28.402	32.588
14)	L3 AR-1232-4	5.056	4.288	1025806	13281805	17.725	259.811 #
15)	L3 AR-1232-5	5.162	4.463	44626871	25099002	1002.771	453.153 #
16)	L4 AR-1242-1	4.872	4.003	2448797	1640345	19.853	13.809 #
17)	L4 AR-1242-2	4.899	4.020	3245265	1466459	16.513	8.268 #
18)	L4 AR-1242-3	4.957	4.198	1243074	1802078	9.267	18.347 #
19)	L4 AR-1242-4	5.056	4.288	1025806	13281805	9.915	134.092 #
20)	L4 AR-1242-5	5.848	4.832	25202312	96241759	239.548	816.826 #
21)	L5 AR-1248-1	4.872	4.003	2448797	1640345	26.947	18.140 #
22)	L5 AR-1248-2	5.162	4.248	44626871	41811064	299.787	299.169
23)	L5 AR-1248-3	5.373	4.288	25683924	13281805	150.371	94.977 #
24)	L5 AR-1248-4	5.805	4.463	29903636	25099002	189.638	149.806
25)	L5 AR-1248-5	5.848	4.874	25202312	11568076	141.520	74.876 #
26)	L6 AR-1254-1	5.775	4.832	74428348	96241759	390.438	394.001
27)	L6 AR-1254-2	6.011	4.989	109.3E6	85836986	389.444	396.523
28)	L6 AR-1254-3	6.402	5.409	106.0E6	134.8E6	395.347	396.214
29)	L6 AR-1254-4	6.713	5.654	62159692	75477023	385.849	384.624
30)	L6 AR-1254-5	7.166	6.097	74883012	122.1E6	390.003	396.581
31)	L7 AR-1260-1	6.581	5.549	45150960	68521708	185.164	263.006 #
32)	L7 AR-1260-2	6.864	5.753	45960198	57496546	177.525	187.519
33)	L7 AR-1260-3	7.227	5.908	13881563	56200464	69.862	191.722 #
34)	L7 AR-1260-4	7.475	6.414	28552225	7309176	136.690	29.232 #
35)	L7 AR-1260-5	7.831	6.679	8456232	15384860	24.705	28.183
36)	L8 AR-1262-1	7.227	6.168	13881563	11106644	53.643	33.508 #
37)	L8 AR-1262-2	7.831	6.679	8456232	15384860	24.382	27.643
38)	L8 AR-1262-3	8.147	6.981	6703273	673608	29.390	2.822 #
39)	L8 AR-1262-4	8.194	7.046	2337051	14150982	12.948	33.163 #
40)	L8 AR-1262-5	0.000	7.587	0	751093	N.D.	3.835 #
41)	L9 AR-1268-1	8.147	6.981	6703273	673608	16.158	1.012 #

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR052324\
Data File : PR066754.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 22 May 2024 10:38
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 22 22:10:26 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

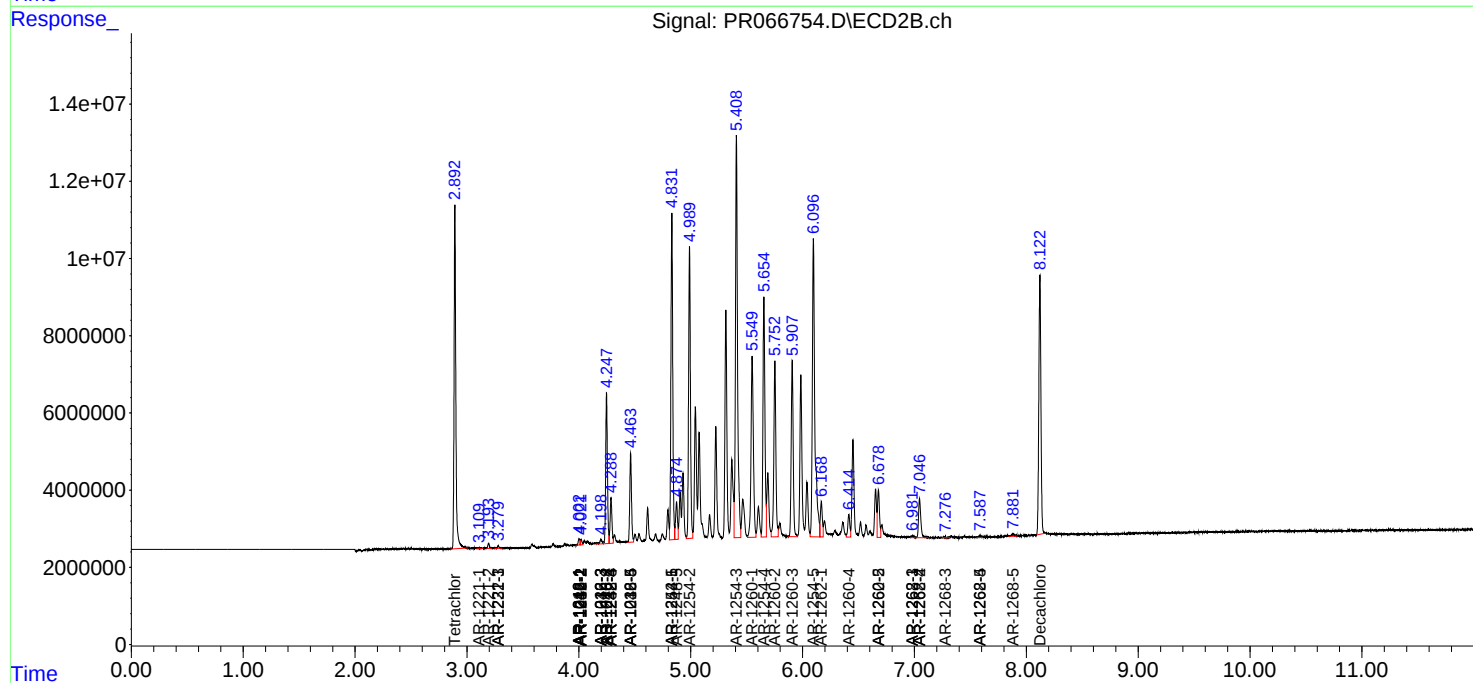
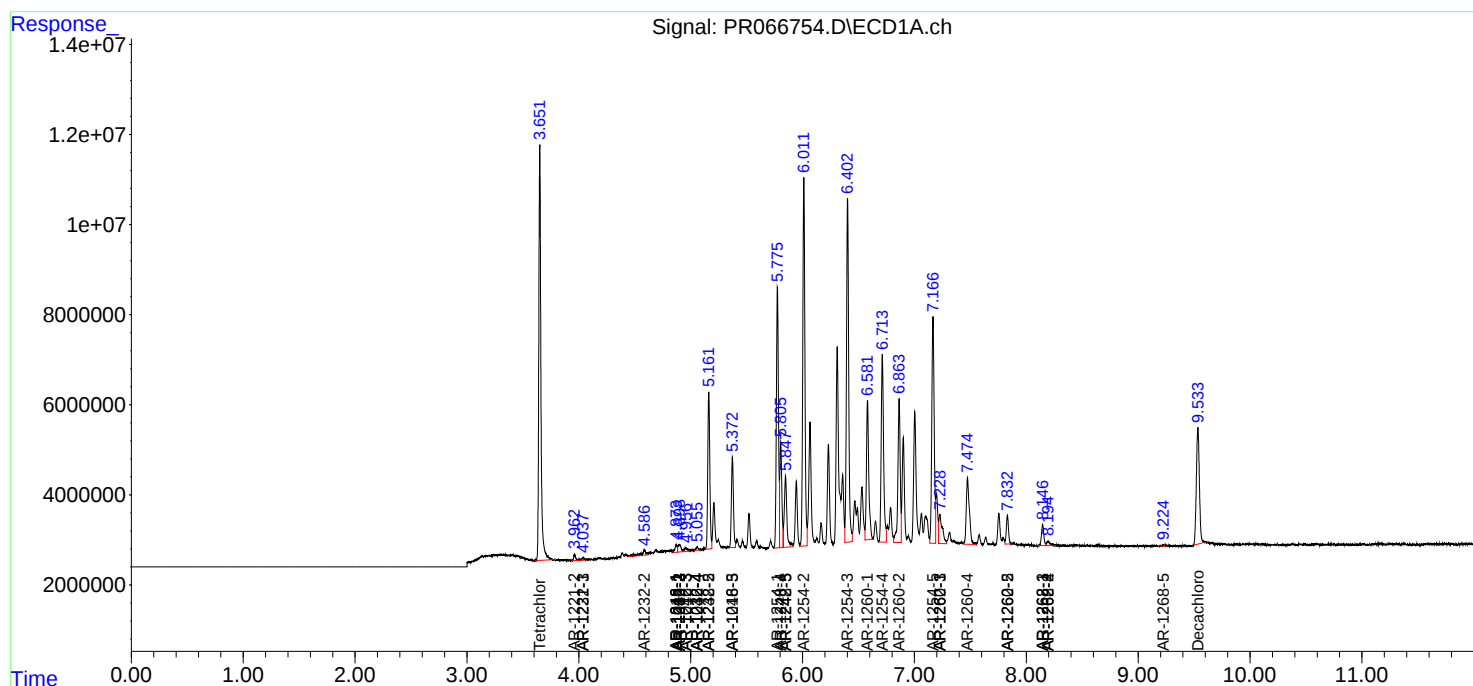
	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml
42)	L9 AR-1268-2	8.194	7.046	2337051	14150982	6.308	23.219 #
43)	L9 AR-1268-3	0.000	7.277	0	446683	N.D.	0.835 #
44)	L9 AR-1268-4	0.000	7.587	0	751093	N.D.	3.408 #
45)	L9 AR-1268-5	9.225	7.883	482503	1171013	0.573	0.785 #

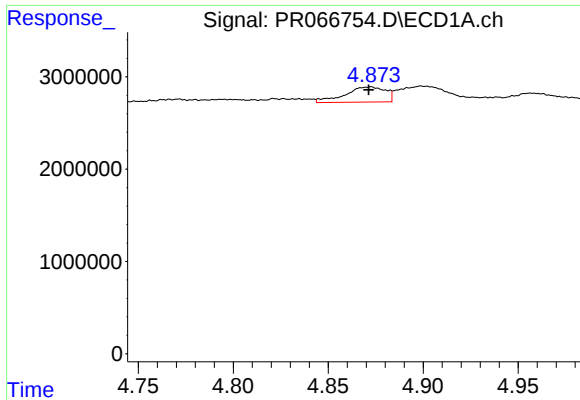
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR052324\
Data File : PR066754.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 22 May 2024 10:38
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 22 22:10:26 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

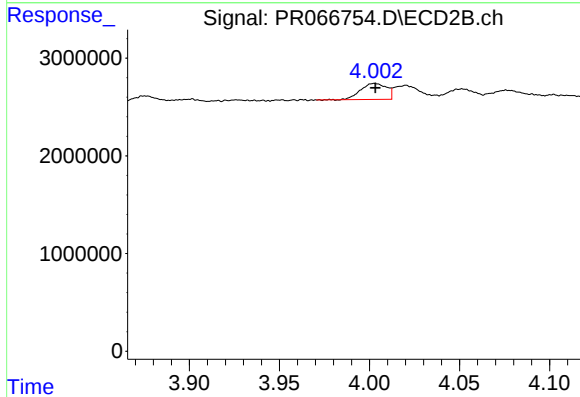
Volume Inj. : 1 µl
Signal #1 Phase : ZB MR1 Signal #2 Phase: ZB MR2
Signal #1 Info : 30Mx0.32mmx 0.5µm Signal #2 Info : 30M x 0.32mm x 0.25µm





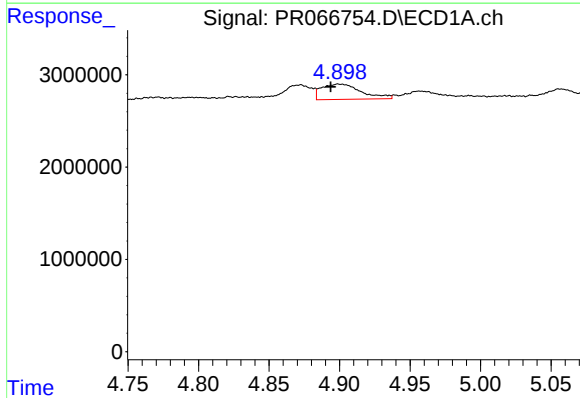
#3 AR-1016-1

R.T.: 4.872 min
Delta R.T.: 0.000 min
Response: 2448797
Conc: 15.27 ng/ml



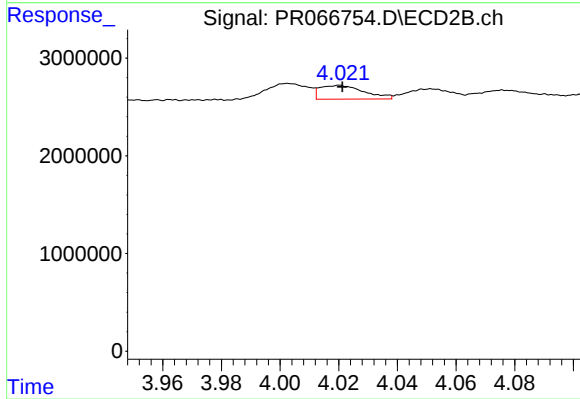
#3 AR-1016-1

R.T.: 4.003 min
Delta R.T.: 0.000 min
Response: 1640345
Conc: 10.93 ng/ml



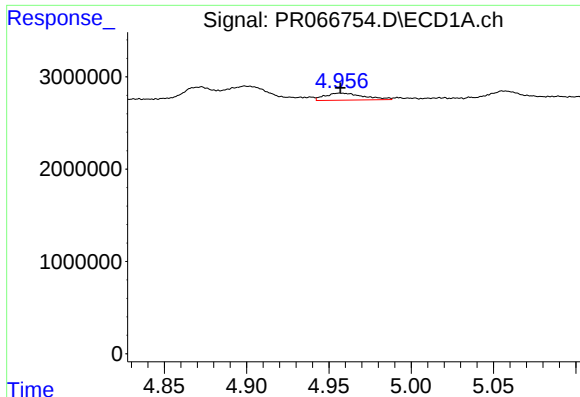
#4 AR-1016-2

R.T.: 4.899 min
Delta R.T.: 0.006 min
Response: 3245265
Conc: 12.64 ng/ml



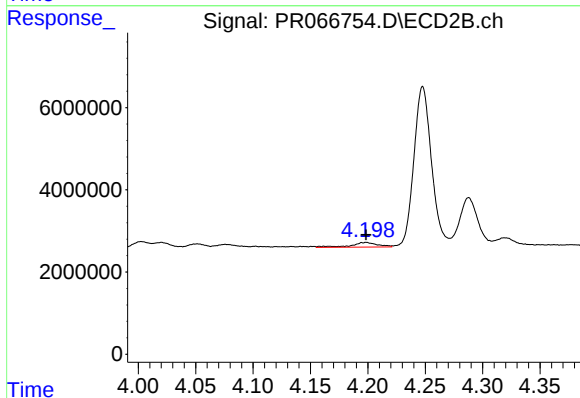
#4 AR-1016-2

R.T.: 4.020 min
Delta R.T.: -0.001 min
Response: 1466459
Conc: 6.62 ng/ml



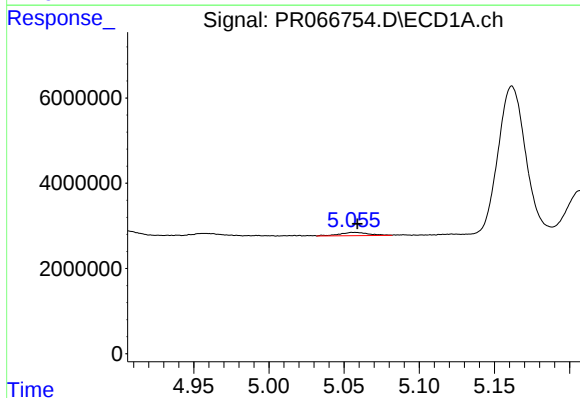
#5 AR-1016-3

R.T.: 4.957 min
Delta R.T.: 0.000 min
Response: 1243074
Conc: 7.22 ng/ml



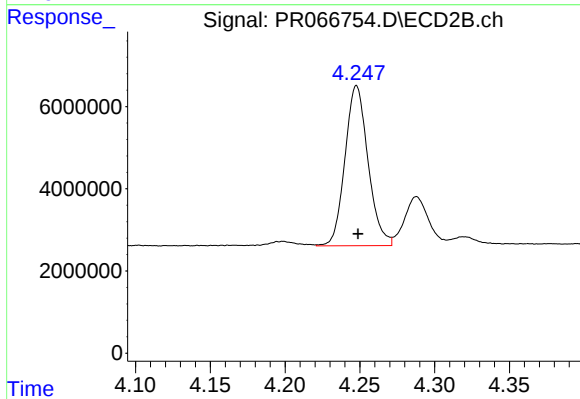
#5 AR-1016-3

R.T.: 4.198 min
Delta R.T.: 0.000 min
Response: 1802078
Conc: 14.63 ng/ml



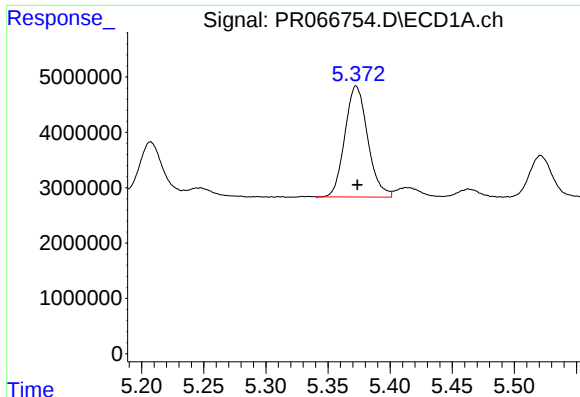
#6 AR-1016-4

R.T.: 5.056 min
Delta R.T.: -0.002 min
Response: 1025806
Conc: 7.73 ng/ml



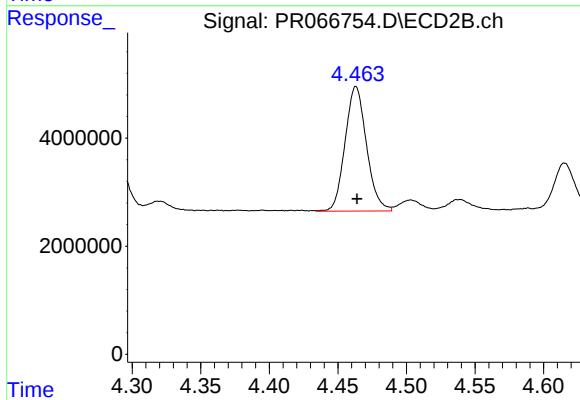
#6 AR-1016-4

R.T.: 4.248 min
Delta R.T.: -0.001 min
Response: 41811064
Conc: 400.34 ng/ml



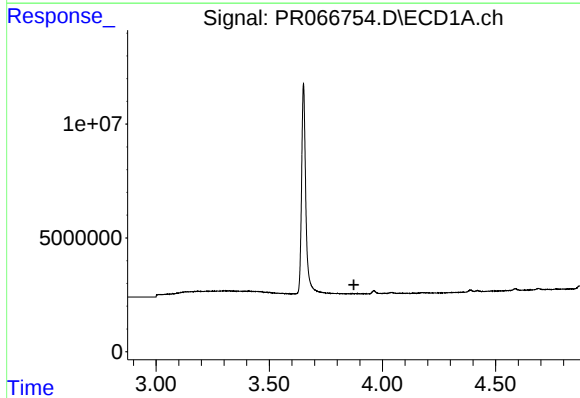
#7 AR-1016-5

R.T.: 5.373 min
Delta R.T.: 0.000 min
Response: 25683924
Conc: 190.30 ng/ml



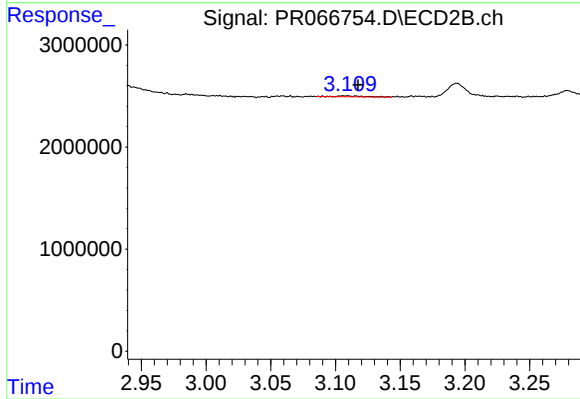
#7 AR-1016-5

R.T.: 4.463 min
Delta R.T.: 0.000 min
Response: 25099002
Conc: 189.50 ng/ml



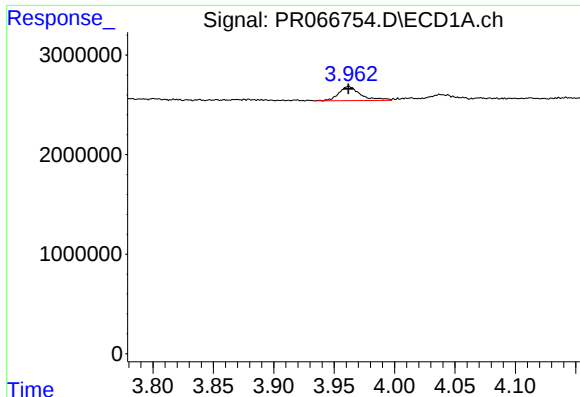
#8 AR-1221-1

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



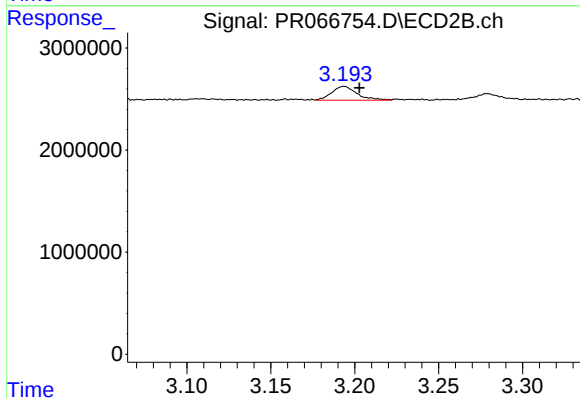
#8 AR-1221-1

R.T.: 3.109 min
Delta R.T.: -0.009 min
Response: 131039
Conc: 2.36 ng/ml



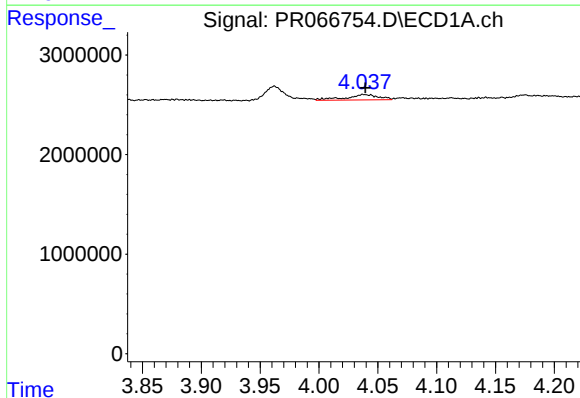
#9 AR-1221-2

R.T.: 3.962 min
Delta R.T.: 0.000 min
Response: 1789032
Conc: 38.33 ng/ml



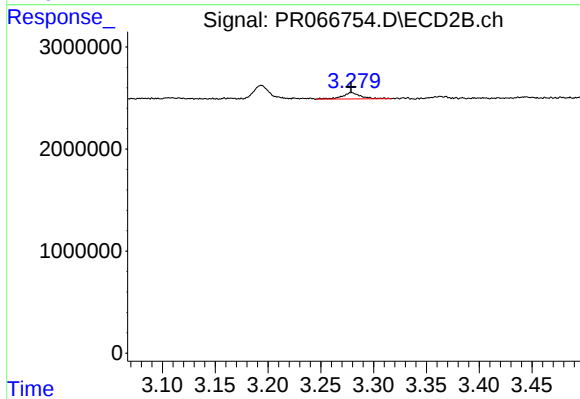
#9 AR-1221-2

R.T.: 3.194 min
Delta R.T.: -0.009 min
Response: 1432405
Conc: 35.78 ng/ml



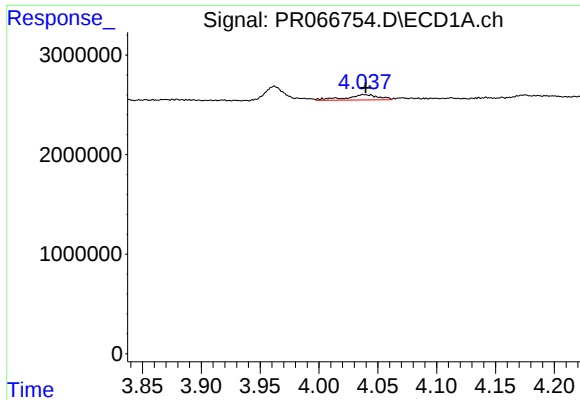
#10 AR-1221-3

R.T.: 4.038 min
Delta R.T.: -0.001 min
Response: 1022970
Conc: 6.78 ng/ml



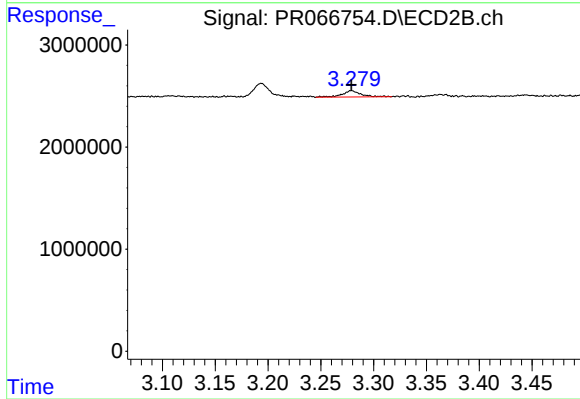
#10 AR-1221-3

R.T.: 3.279 min
Delta R.T.: 0.000 min
Response: 763526
Conc: 6.05 ng/ml



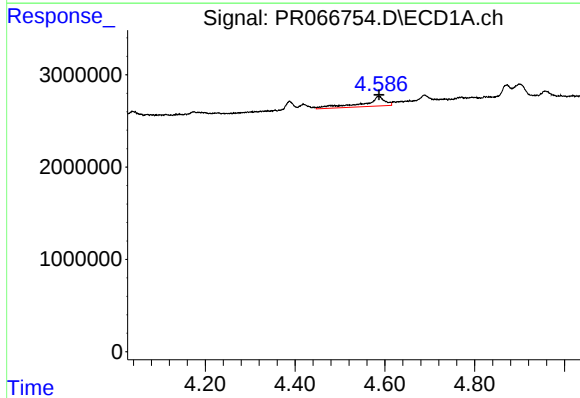
#11 AR-1232-1

R.T.: 4.038 min
Delta R.T.: -0.002 min
Response: 1022970
Conc: 8.06 ng/ml



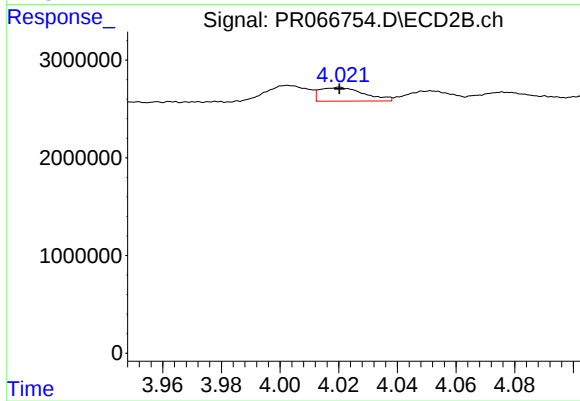
#11 AR-1232-1

R.T.: 3.279 min
Delta R.T.: 0.000 min
Response: 763526
Conc: 7.13 ng/ml



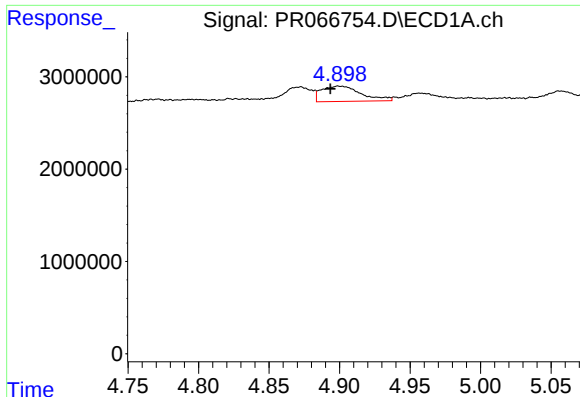
#12 AR-1232-2

R.T.: 4.586 min
Delta R.T.: -0.001 min
Response: 3614274
Conc: 50.87 ng/ml



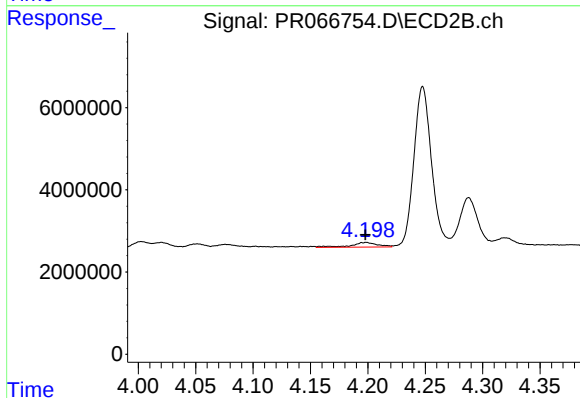
#12 AR-1232-2

R.T.: 4.020 min
Delta R.T.: 0.000 min
Response: 1466459
Conc: 14.15 ng/ml



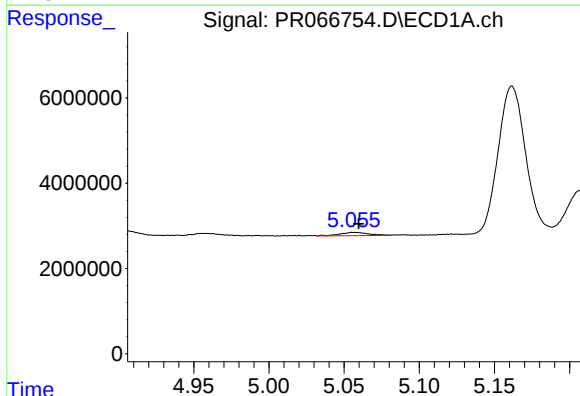
#13 AR-1232-3

R.T.: 4.899 min
Delta R.T.: 0.006 min
Response: 3245265
Conc: 28.40 ng/ml



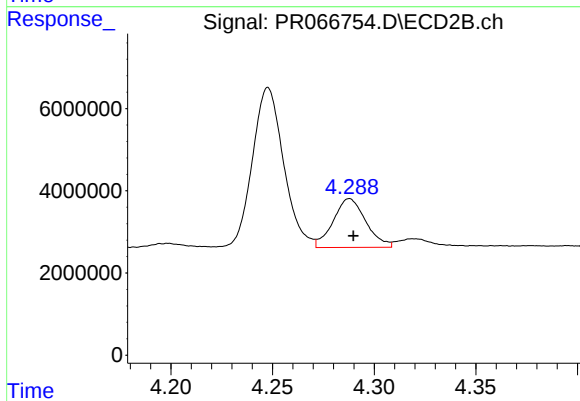
#13 AR-1232-3

R.T.: 4.198 min
Delta R.T.: 0.000 min
Response: 1802078
Conc: 32.59 ng/ml



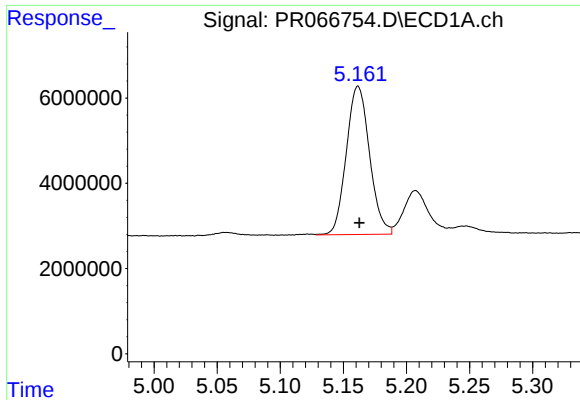
#14 AR-1232-4

R.T.: 5.056 min
Delta R.T.: -0.003 min
Response: 1025806
Conc: 17.73 ng/ml



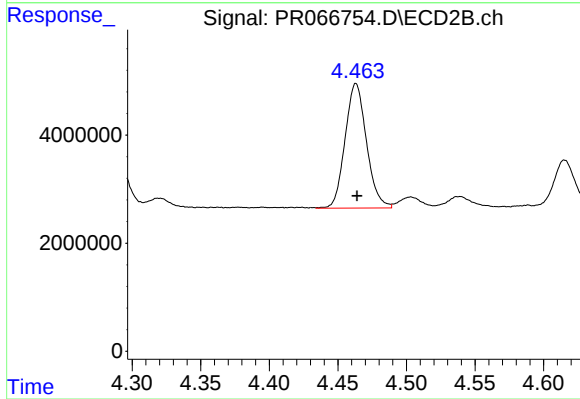
#14 AR-1232-4

R.T.: 4.288 min
Delta R.T.: -0.002 min
Response: 13281805
Conc: 259.81 ng/ml



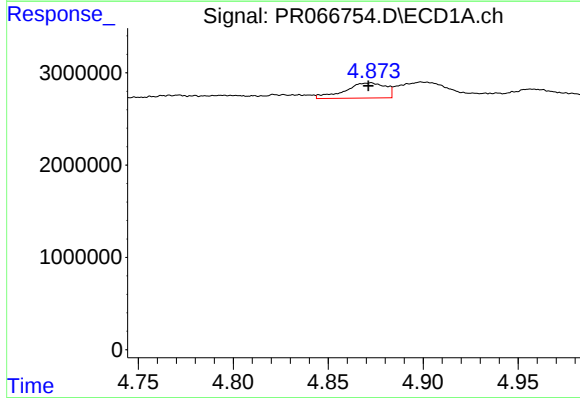
#15 AR-1232-5

R.T.: 5.162 min
Delta R.T.: -0.001 min
Response: 44626871
Conc: 1002.77 ng/ml



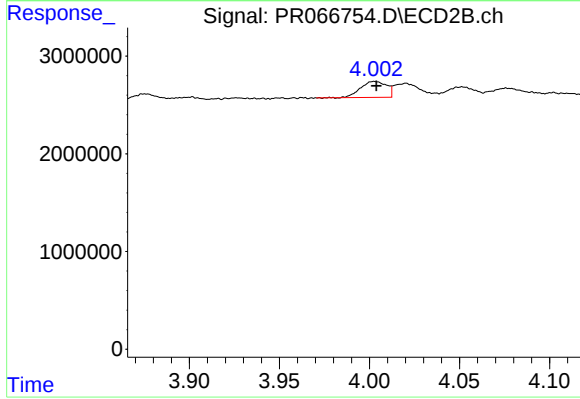
#15 AR-1232-5

R.T.: 4.463 min
Delta R.T.: 0.000 min
Response: 25099002
Conc: 453.15 ng/ml



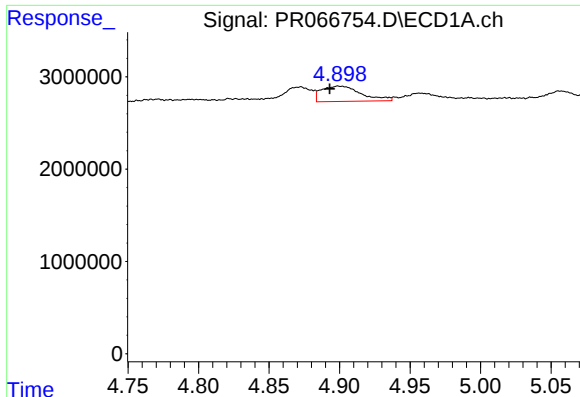
#16 AR-1242-1

R.T.: 4.872 min
Delta R.T.: 0.000 min
Response: 2448797
Conc: 19.85 ng/ml



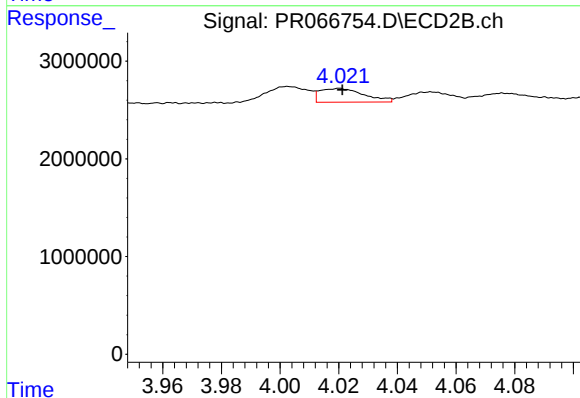
#16 AR-1242-1

R.T.: 4.003 min
Delta R.T.: -0.001 min
Response: 1640345
Conc: 13.81 ng/ml



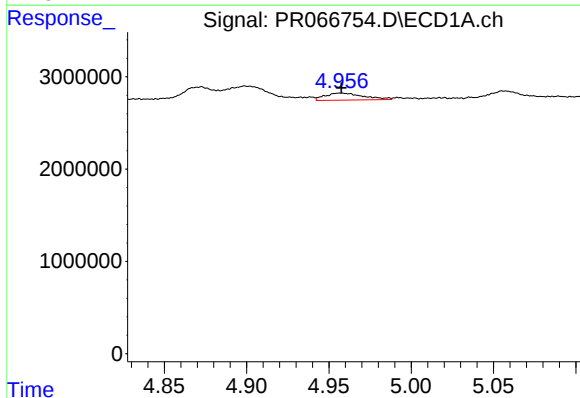
#17 AR-1242-2

R.T.: 4.899 min
Delta R.T.: 0.006 min
Response: 3245265
Conc: 16.51 ng/ml



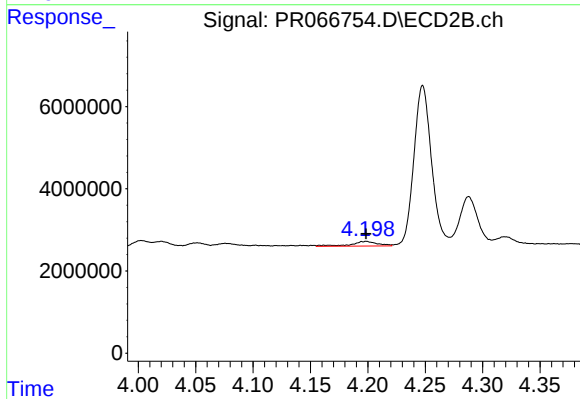
#17 AR-1242-2

R.T.: 4.020 min
Delta R.T.: -0.001 min
Response: 1466459
Conc: 8.27 ng/ml



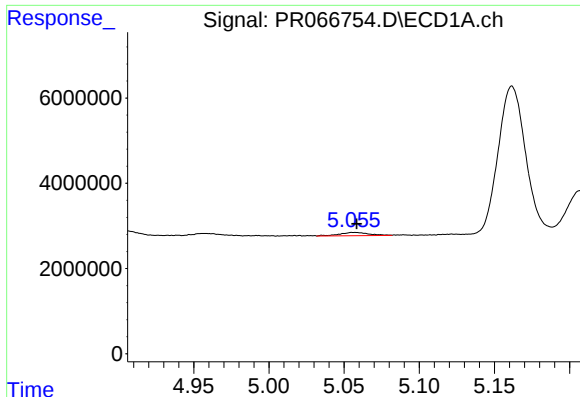
#18 AR-1242-3

R.T.: 4.957 min
Delta R.T.: 0.000 min
Response: 1243074
Conc: 9.27 ng/ml



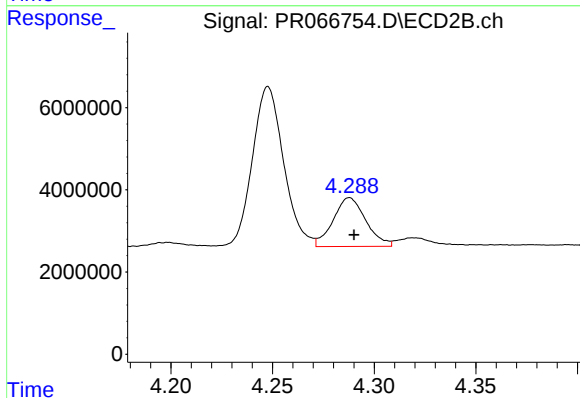
#18 AR-1242-3

R.T.: 4.198 min
Delta R.T.: 0.000 min
Response: 1802078
Conc: 18.35 ng/ml



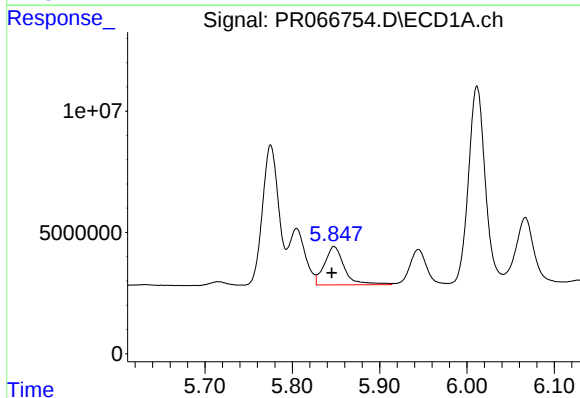
#19 AR-1242-4

R.T.: 5.056 min
Delta R.T.: -0.002 min
Response: 1025806
Conc: 9.92 ng/ml



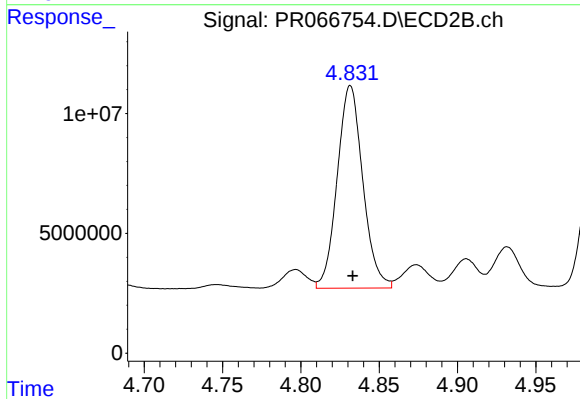
#19 AR-1242-4

R.T.: 4.288 min
Delta R.T.: -0.002 min
Response: 13281805
Conc: 134.09 ng/ml



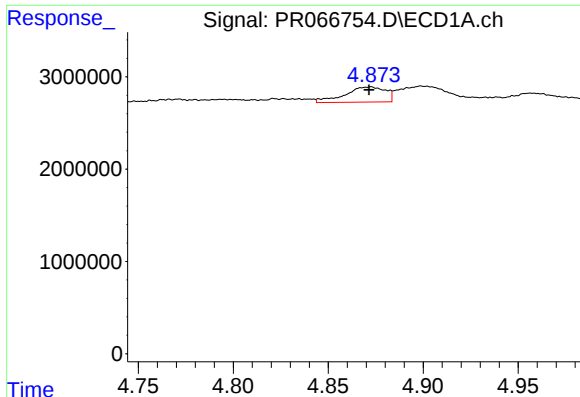
#20 AR-1242-5

R.T.: 5.848 min
Delta R.T.: 0.003 min
Response: 25202312
Conc: 239.55 ng/ml



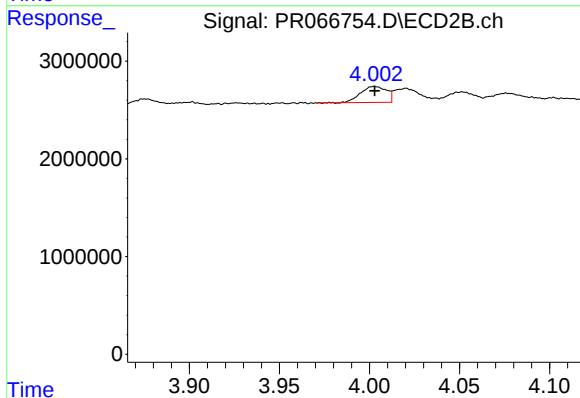
#20 AR-1242-5

R.T.: 4.832 min
Delta R.T.: -0.002 min
Response: 96241759
Conc: 816.83 ng/ml



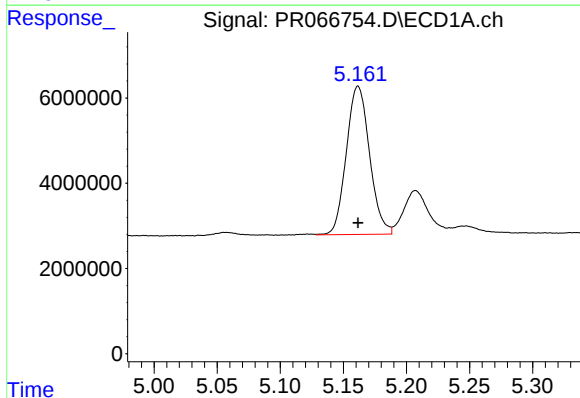
#21 AR-1248-1

R.T.: 4.872 min
Delta R.T.: 0.000 min
Response: 2448797
Conc: 26.95 ng/ml



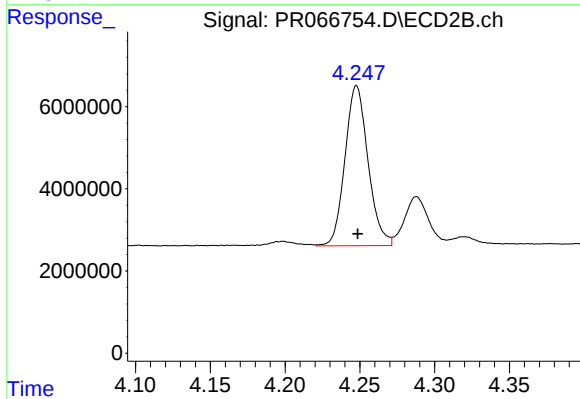
#21 AR-1248-1

R.T.: 4.003 min
Delta R.T.: 0.000 min
Response: 1640345
Conc: 18.14 ng/ml



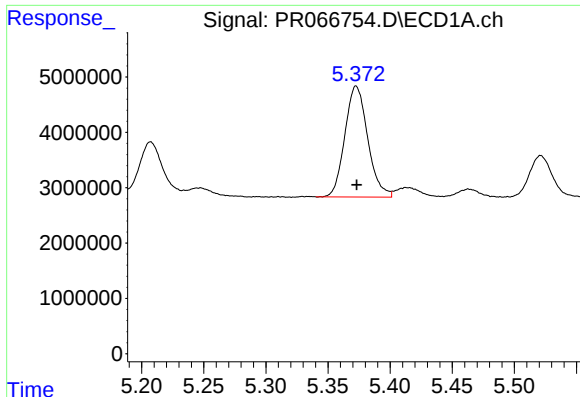
#22 AR-1248-2

R.T.: 5.162 min
Delta R.T.: 0.000 min
Response: 44626871
Conc: 299.79 ng/ml



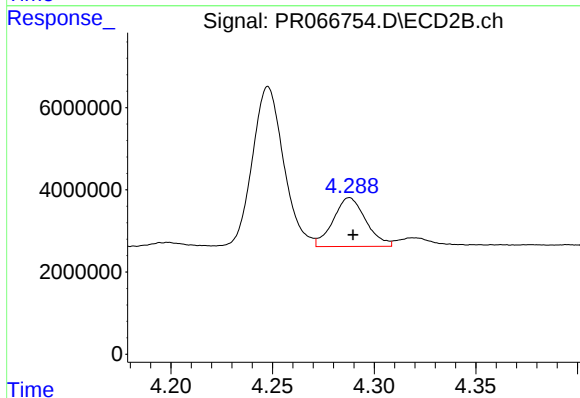
#22 AR-1248-2

R.T.: 4.248 min
Delta R.T.: 0.000 min
Response: 41811064
Conc: 299.17 ng/ml



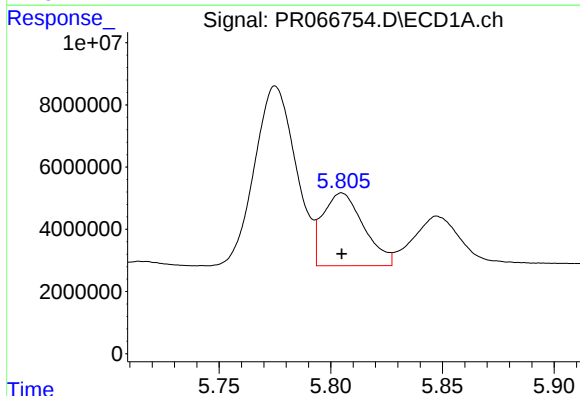
#23 AR-1248-3

R.T.: 5.373 min
Delta R.T.: 0.000 min
Response: 25683924
Conc: 150.37 ng/ml



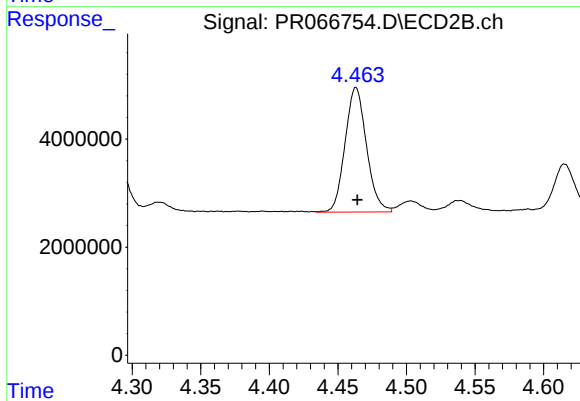
#23 AR-1248-3

R.T.: 4.288 min
Delta R.T.: -0.002 min
Response: 13281805
Conc: 94.98 ng/ml



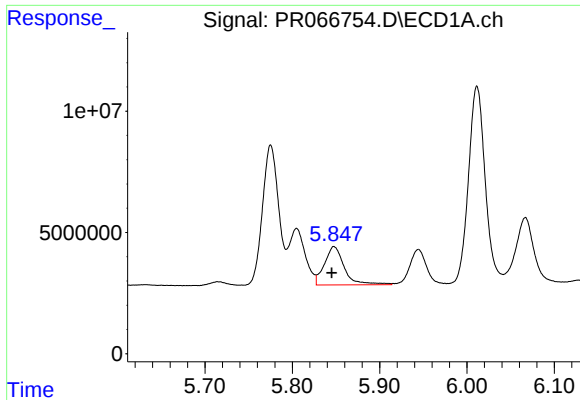
#24 AR-1248-4

R.T.: 5.805 min
Delta R.T.: 0.000 min
Response: 29903636
Conc: 189.64 ng/ml



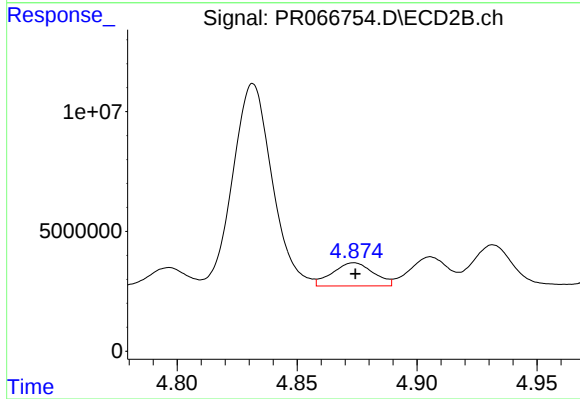
#24 AR-1248-4

R.T.: 4.463 min
Delta R.T.: 0.000 min
Response: 25099002
Conc: 149.81 ng/ml



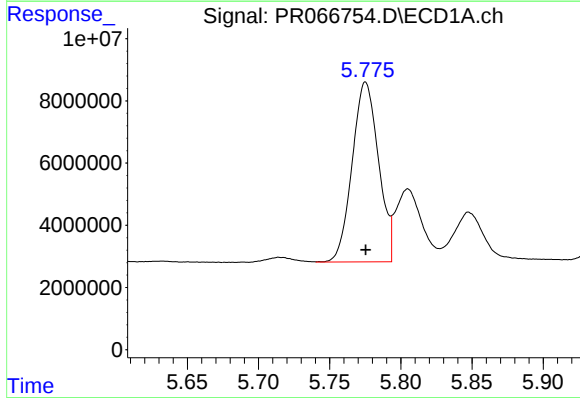
#25 AR-1248-5

R.T.: 5.848 min
Delta R.T.: 0.003 min
Response: 25202312
Conc: 141.52 ng/ml



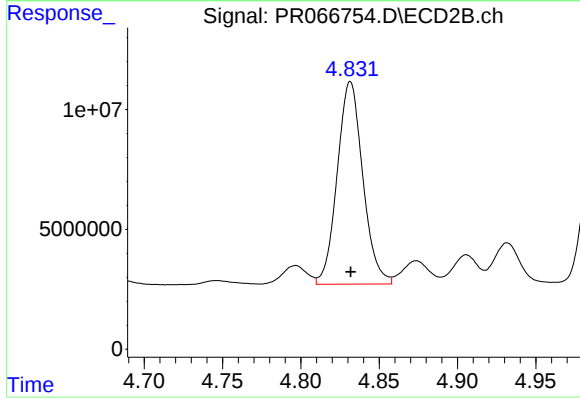
#25 AR-1248-5

R.T.: 4.874 min
Delta R.T.: 0.000 min
Response: 11568076
Conc: 74.88 ng/ml



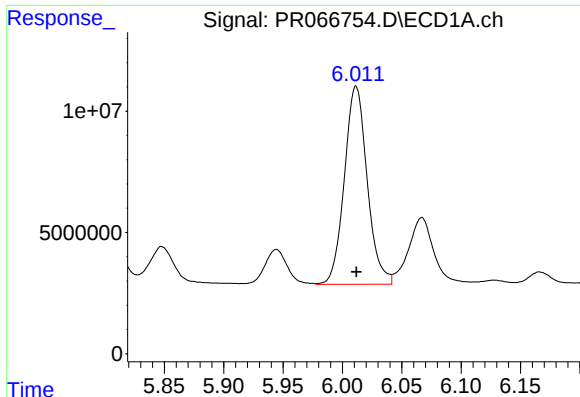
#26 AR-1254-1

R.T.: 5.775 min
Delta R.T.: 0.000 min
Response: 74428348
Conc: 390.44 ng/ml



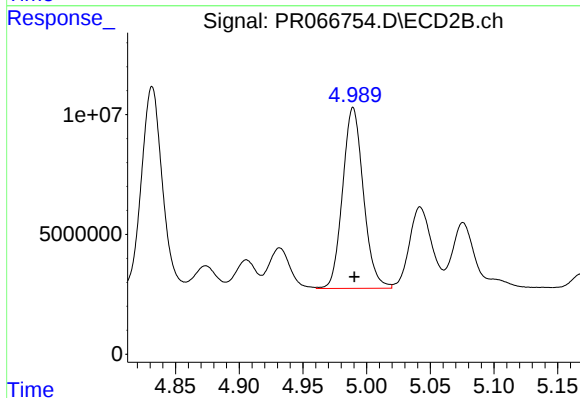
#26 AR-1254-1

R.T.: 4.832 min
Delta R.T.: 0.000 min
Response: 96241759
Conc: 394.00 ng/ml



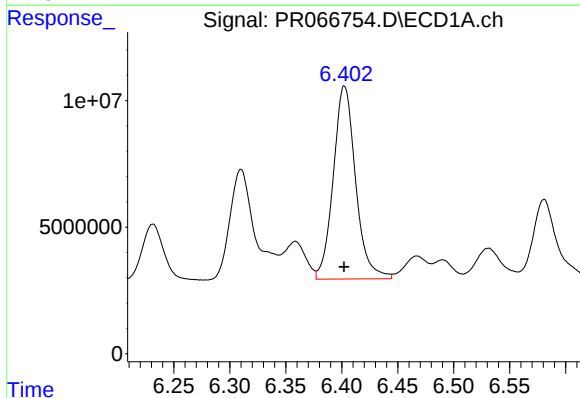
#27 AR-1254-2

R.T.: 6.011 min
Delta R.T.: 0.000 min
Response: 109308473
Conc: 389.44 ng/ml



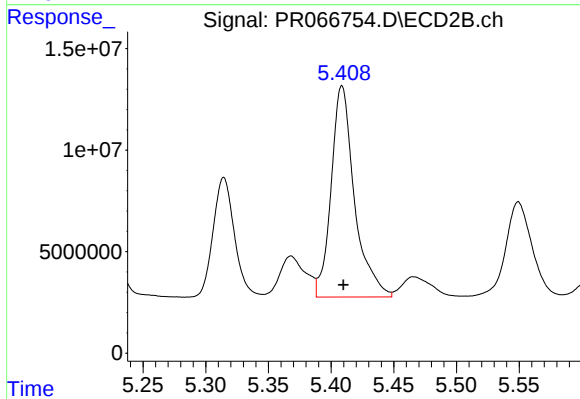
#27 AR-1254-2

R.T.: 4.989 min
Delta R.T.: -0.001 min
Response: 85836986
Conc: 396.52 ng/ml



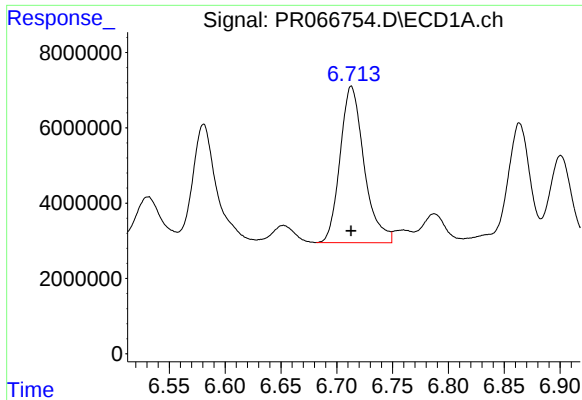
#28 AR-1254-3

R.T.: 6.402 min
Delta R.T.: 0.000 min
Response: 105971041
Conc: 395.35 ng/ml



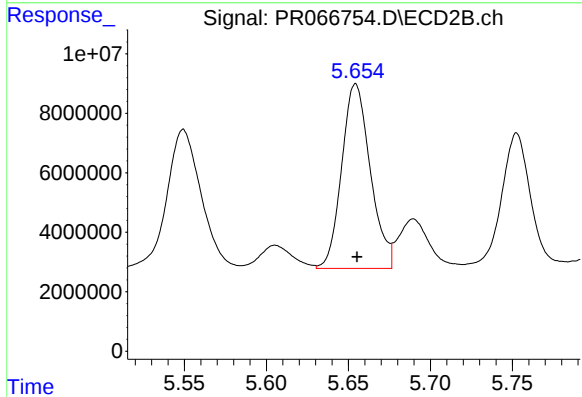
#28 AR-1254-3

R.T.: 5.409 min
Delta R.T.: -0.001 min
Response: 134757949
Conc: 396.21 ng/ml



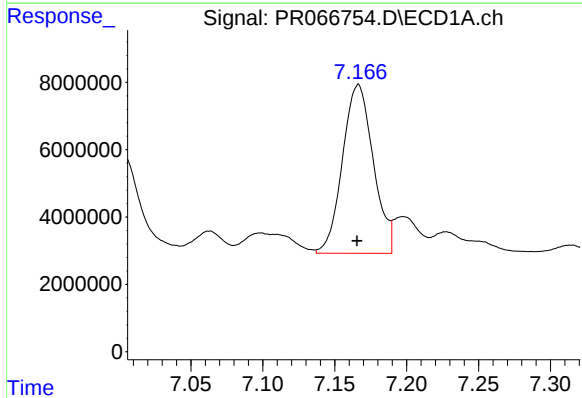
#29 AR-1254-4

R.T.: 6.713 min
Delta R.T.: 0.000 min
Response: 62159692
Conc: 385.85 ng/ml



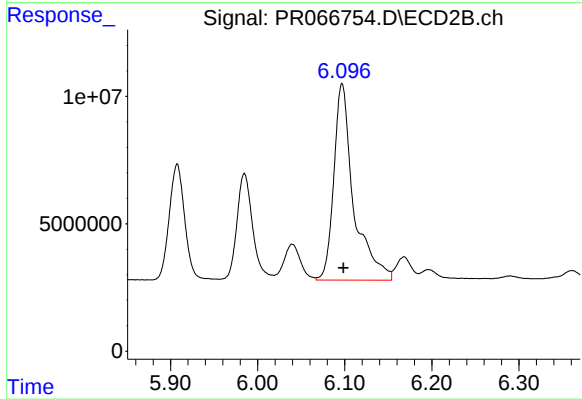
#29 AR-1254-4

R.T.: 5.654 min
Delta R.T.: 0.000 min
Response: 75477023
Conc: 384.62 ng/ml



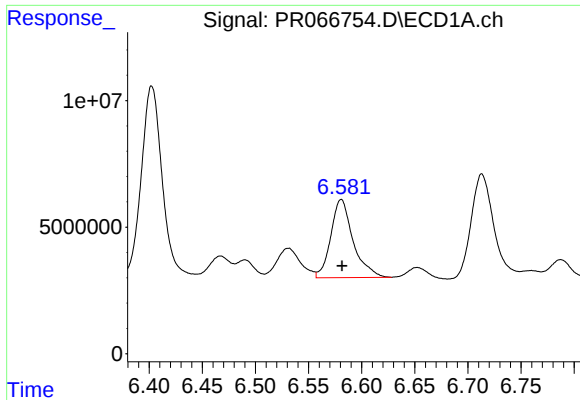
#30 AR-1254-5

R.T.: 7.166 min
Delta R.T.: 0.000 min
Response: 74883012
Conc: 390.00 ng/ml



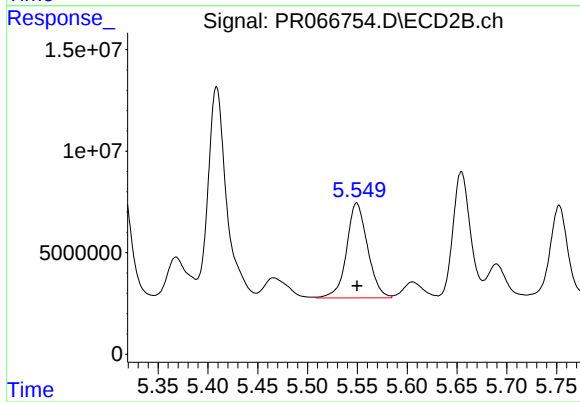
#30 AR-1254-5

R.T.: 6.097 min
Delta R.T.: -0.001 min
Response: 122135661
Conc: 396.58 ng/ml



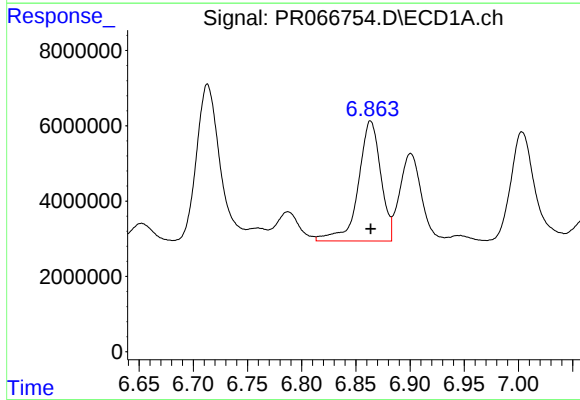
#31 AR-1260-1

R.T.: 6.581 min
Delta R.T.: 0.000 min
Response: 45150960
Conc: 185.16 ng/ml



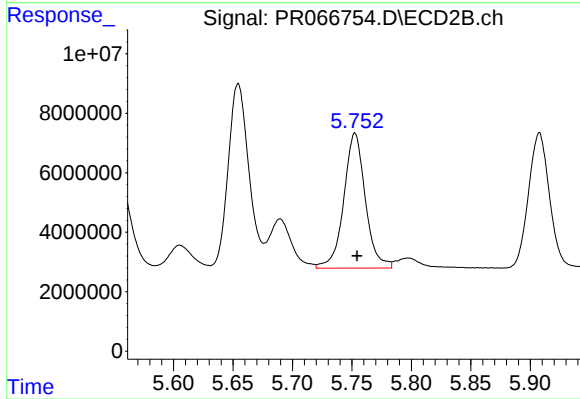
#31 AR-1260-1

R.T.: 5.549 min
Delta R.T.: 0.000 min
Response: 68521708
Conc: 263.01 ng/ml



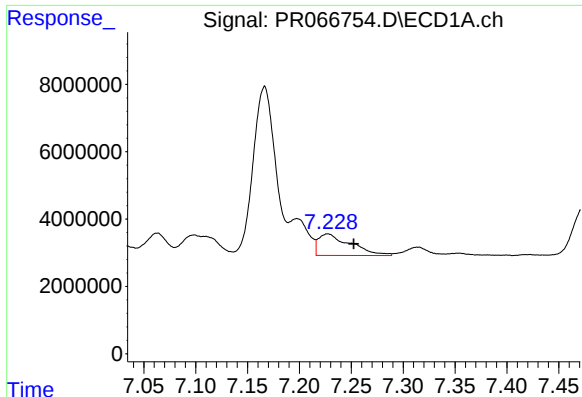
#32 AR-1260-2

R.T.: 6.864 min
Delta R.T.: 0.000 min
Response: 45960198
Conc: 177.52 ng/ml



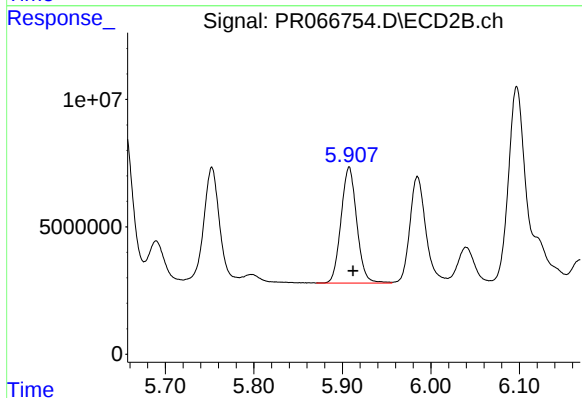
#32 AR-1260-2

R.T.: 5.753 min
Delta R.T.: -0.002 min
Response: 57496546
Conc: 187.52 ng/ml



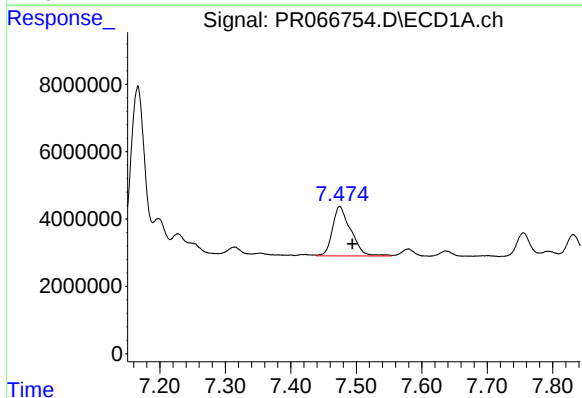
#33 AR-1260-3

R.T.: 7.227 min
Delta R.T.: -0.025 min
Response: 13881563
Conc: 69.86 ng/ml



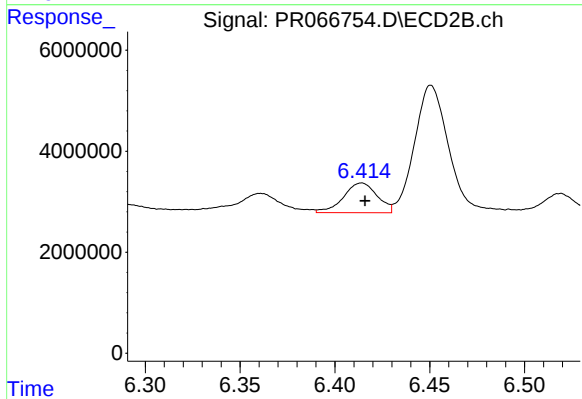
#33 AR-1260-3

R.T.: 5.908 min
Delta R.T.: -0.004 min
Response: 56200464
Conc: 191.72 ng/ml



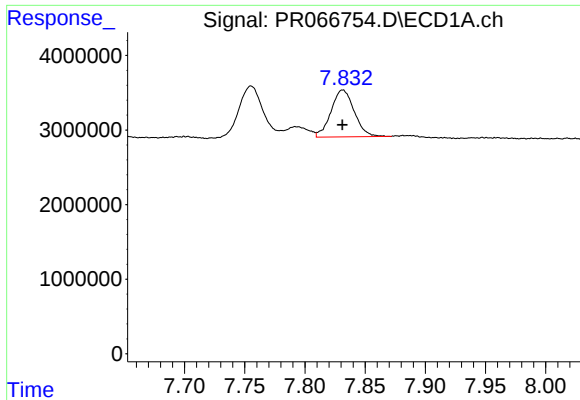
#34 AR-1260-4

R.T.: 7.475 min
Delta R.T.: -0.019 min
Response: 28552225
Conc: 136.69 ng/ml



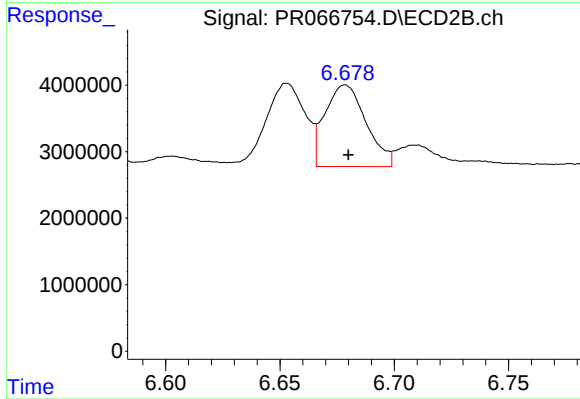
#34 AR-1260-4

R.T.: 6.414 min
Delta R.T.: -0.002 min
Response: 7309176
Conc: 29.23 ng/ml



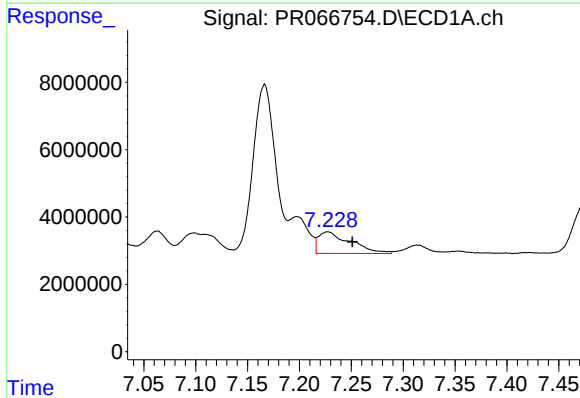
#35 AR-1260-5

R.T.: 7.831 min
Delta R.T.: 0.000 min
Response: 8456232
Conc: 24.71 ng/ml



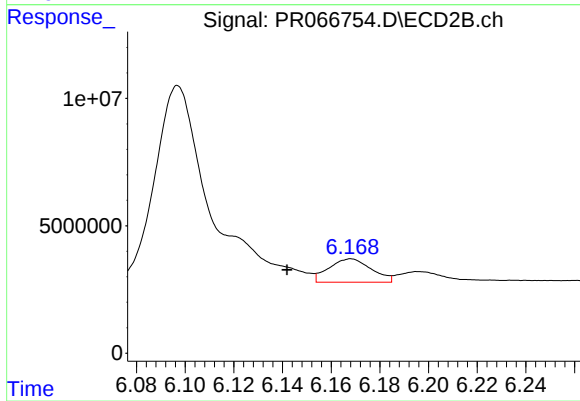
#35 AR-1260-5

R.T.: 6.679 min
Delta R.T.: -0.001 min
Response: 15384860
Conc: 28.18 ng/ml



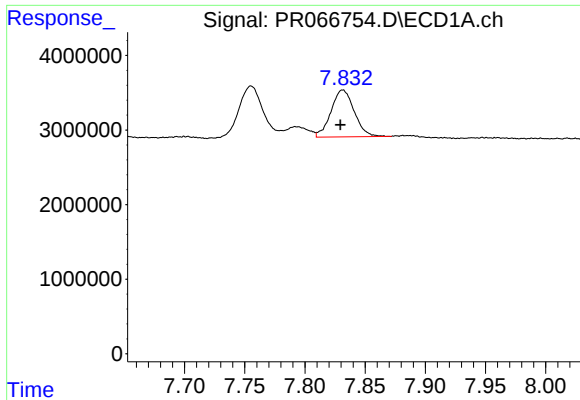
#36 AR-1262-1

R.T.: 7.227 min
Delta R.T.: -0.024 min
Response: 13881563
Conc: 53.64 ng/ml



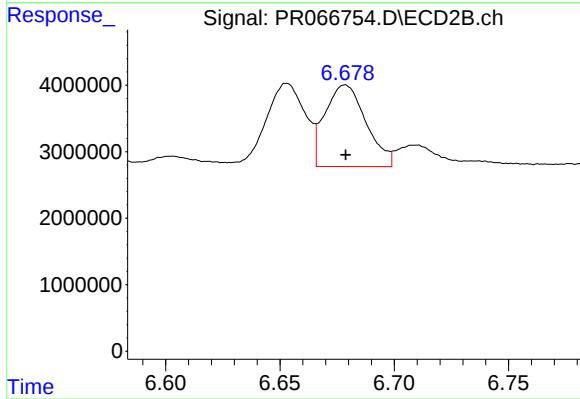
#36 AR-1262-1

R.T.: 6.168 min
Delta R.T.: 0.026 min
Response: 11106644
Conc: 33.51 ng/ml



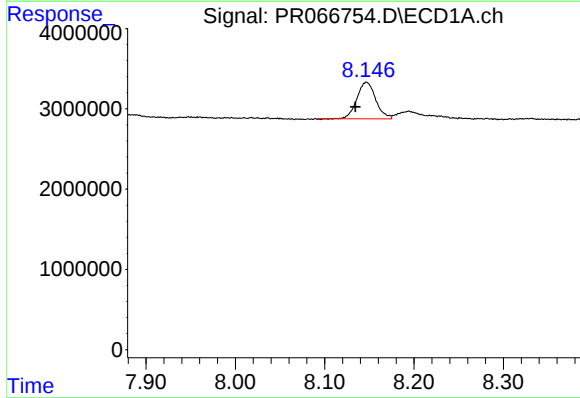
#37 AR-1262-2

R.T.: 7.831 min
Delta R.T.: 0.002 min
Response: 8456232
Conc: 24.38 ng/ml



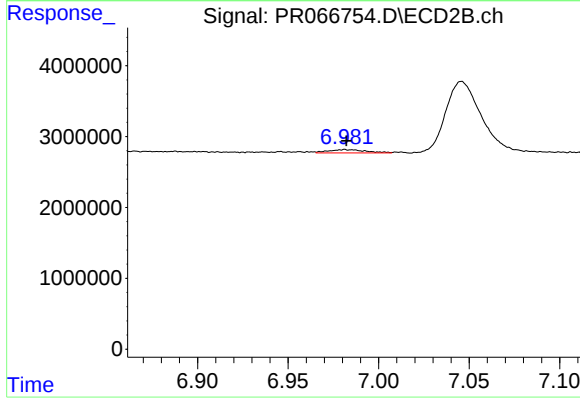
#37 AR-1262-2

R.T.: 6.679 min
Delta R.T.: 0.000 min
Response: 15384860
Conc: 27.64 ng/ml



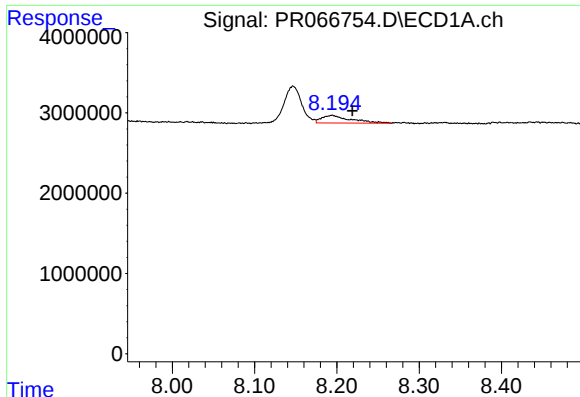
#38 AR-1262-3

R.T.: 8.147 min
Delta R.T.: 0.012 min
Response: 6703273
Conc: 29.39 ng/ml



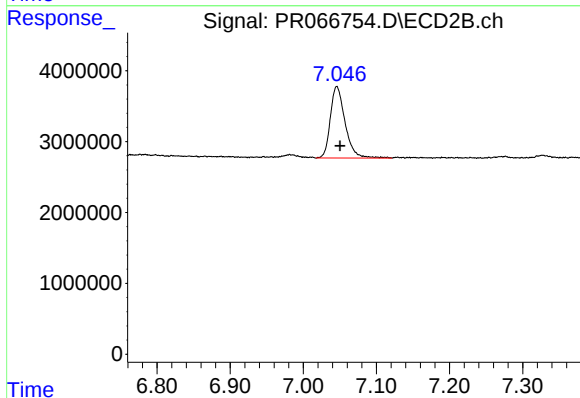
#38 AR-1262-3

R.T.: 6.981 min
Delta R.T.: 0.000 min
Response: 673608
Conc: 2.82 ng/ml



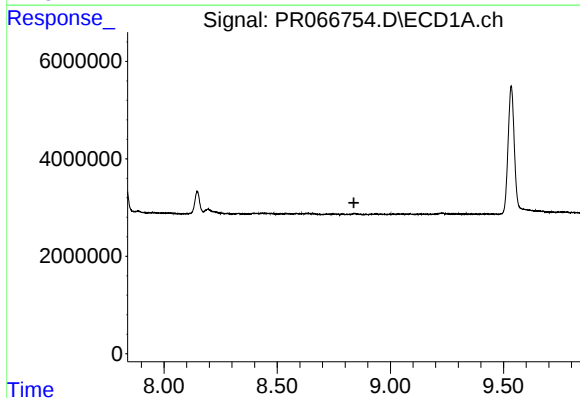
#39 AR-1262-4

R.T.: 8.194 min
Delta R.T.: -0.024 min
Response: 2337051
Conc: 12.95 ng/ml



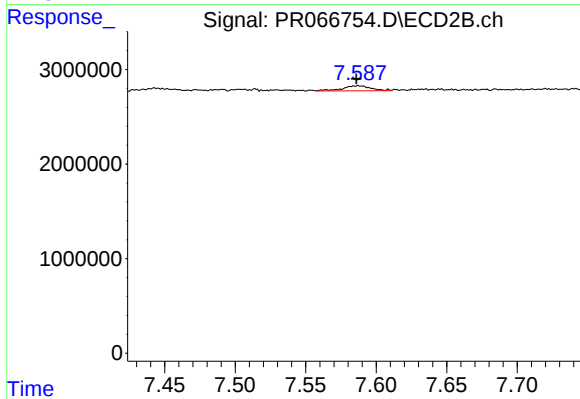
#39 AR-1262-4

R.T.: 7.046 min
Delta R.T.: -0.004 min
Response: 14150982
Conc: 33.16 ng/ml



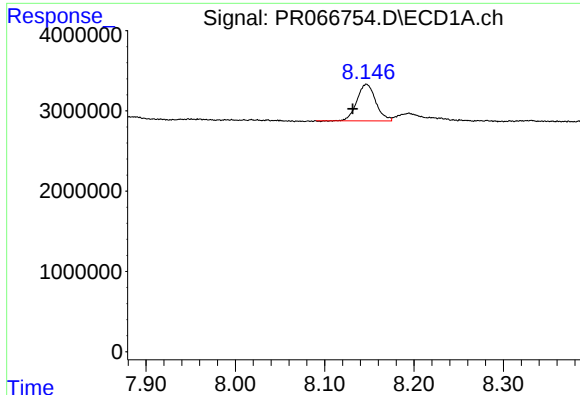
#40 AR-1262-5

R.T.: 0.000 min
Exp R.T. : 8.839 min
Response: 0
Conc: N.D.



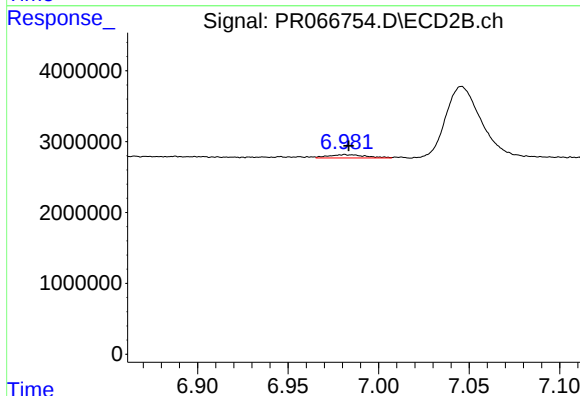
#40 AR-1262-5

R.T.: 7.587 min
Delta R.T.: 0.001 min
Response: 751093
Conc: 3.83 ng/ml



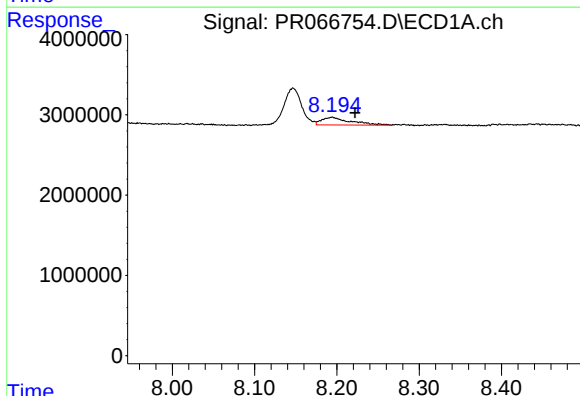
#41 AR-1268-1

R.T.: 8.147 min
Delta R.T.: 0.015 min
Response: 6703273
Conc: 16.16 ng/ml



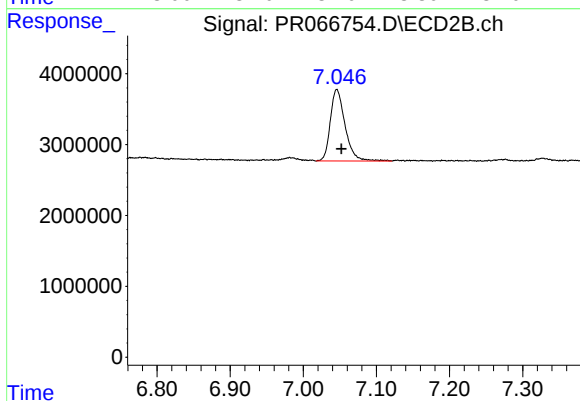
#41 AR-1268-1

R.T.: 6.981 min
Delta R.T.: -0.002 min
Response: 673608
Conc: 1.01 ng/ml



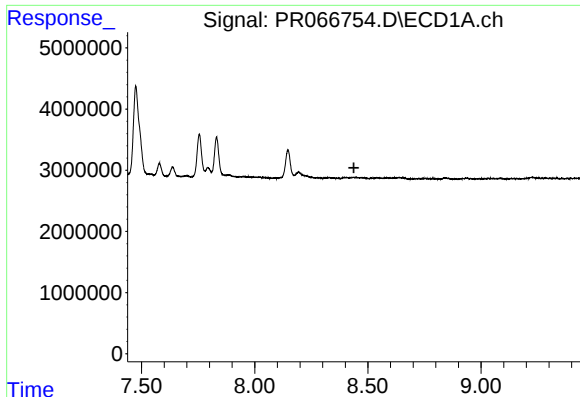
#42 AR-1268-2

R.T.: 8.194 min
Delta R.T.: -0.028 min
Response: 2337051
Conc: 6.31 ng/ml



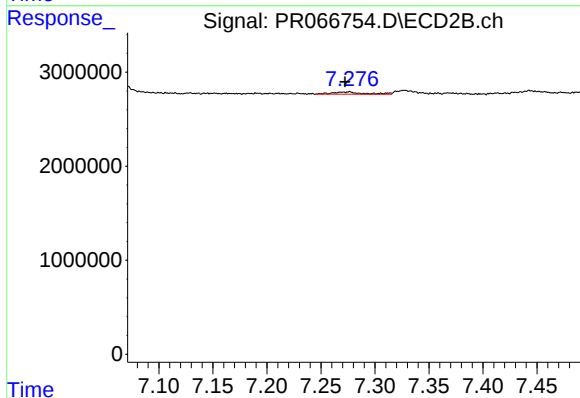
#42 AR-1268-2

R.T.: 7.046 min
Delta R.T.: -0.006 min
Response: 14150982
Conc: 23.22 ng/ml



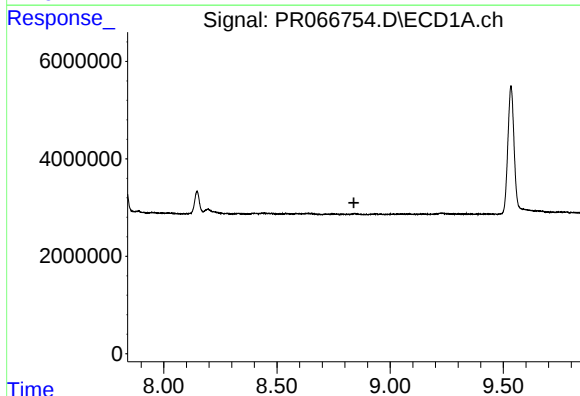
#43 AR-1268-3

R.T.: 0.000 min
Exp R.T. : 8.438 min
Response: 0
Conc: N.D.



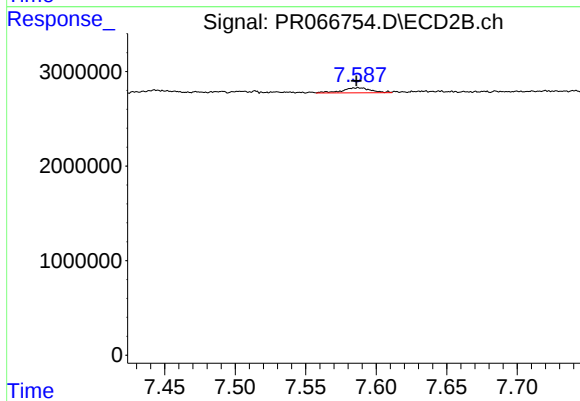
#43 AR-1268-3

R.T.: 7.277 min
Delta R.T.: 0.004 min
Response: 446683
Conc: 0.84 ng/ml



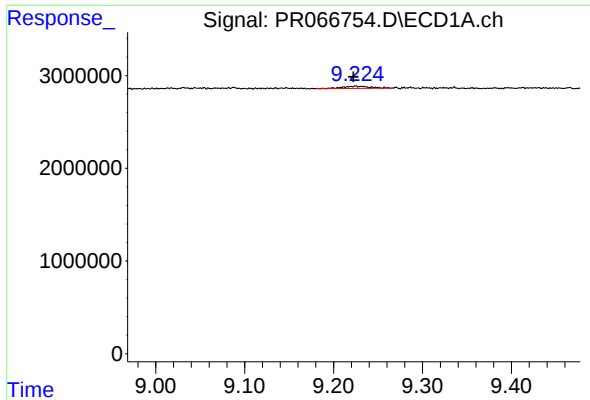
#44 AR-1268-4

R.T.: 0.000 min
Exp R.T. : 8.840 min
Response: 0
Conc: N.D.



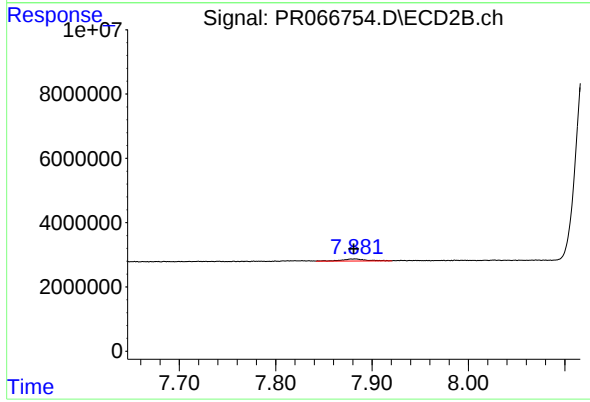
#44 AR-1268-4

R.T.: 7.587 min
Delta R.T.: 0.001 min
Response: 751093
Conc: 3.41 ng/ml



#45 AR-1268-5

R.T.: 9.225 min
Delta R.T.: 0.002 min
Response: 482503
Conc: 0.57 ng/ml



#45 AR-1268-5

R.T.: 7.883 min
Delta R.T.: 0.002 min
Response: 1171013
Conc: 0.79 ng/ml