

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR080518\
 Data File : PR031129.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 03 Aug 2018 11:12
 Operator : SM\MA
 Sample : J4178-03 20X
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 03 14:17:29 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR080218CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Aug 02 03:51:20 2018
 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	

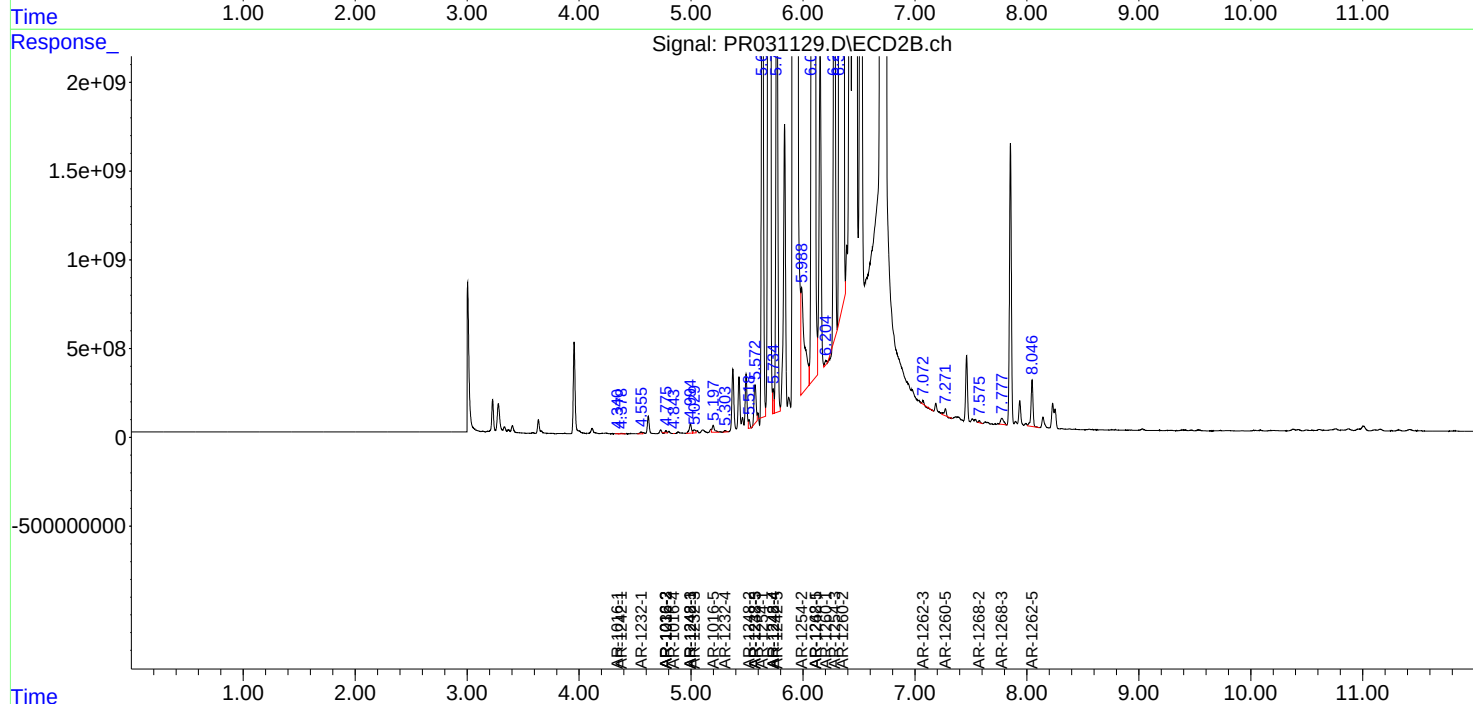
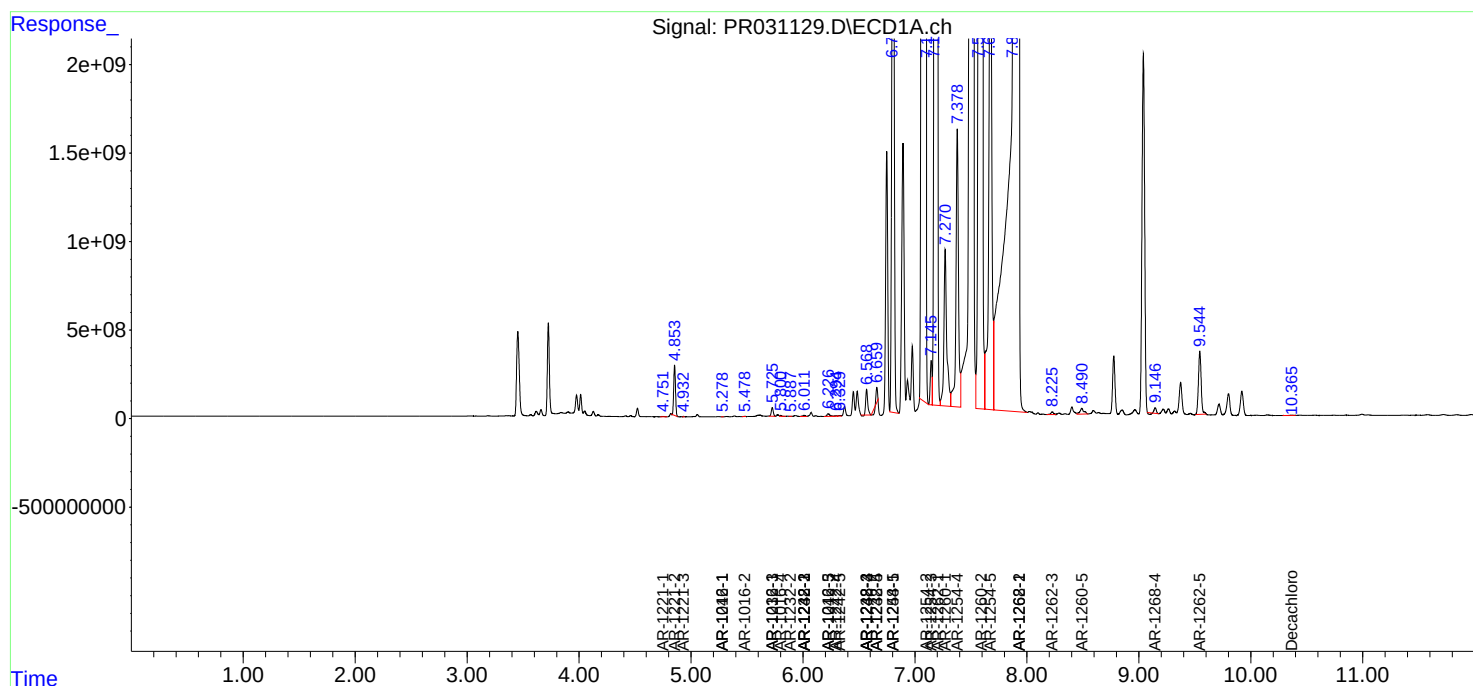
System Monitoring Compounds								
2)	SA Decachlor...	10.367	0.000	21739163	0	0.656	N.D.	#
Target Compounds								
3)	L1 AR-1016-1	5.279	4.341	1356338	7178872	3.625	10.319	#
4)	L1 AR-1016-2	5.479	4.775	10626607	83828532	28.668	76.771	#
5)	L1 AR-1016-3	5.725	4.775	607.0E6	83828532	999.377	46.398	#
6)	L1 AR-1016-4	5.800	4.843	58664835	617207	109.743	0.510	#
7)	L1 AR-1016-5	6.226	5.198	269.3E6	603.8E6	571.263	549.945	
9)	L2 AR-1221-2	4.853	4.000	3128.8E6	-46693542	24969.470	N.D.	#
11)	L3 AR-1232-1	5.725	4.556	607.0E6	154.1E6	1515.493	428.915	#
12)	L3 AR-1232-2	5.885	4.775	2138166	83828532	10.155	93.425	#
13)	L3 AR-1232-3	6.010	5.029	99621936	277.4E6	585.795	633.567	
14)	L3 AR-1232-4	6.568	5.304	1826.7E6	113.1E6	9358.569	307.437	#
15)	L3 AR-1232-5	6.660	5.572	431.0E6	2853.2E6	1624.845	5244.170	#
16)	L4 AR-1242-1	5.279	4.378	1356338	40258835	7.509	106.710	#
17)	L4 AR-1242-2	6.010	4.939	99621936	-4206743	288.204	N.D.	#
18)	L4 AR-1242-3	6.226	4.994	269.3E6	715.5E6	1460.476	1086.310	#
19)	L4 AR-1242-4	6.296	5.734	39123171	1187.6E6	307.344	1190.824	#
20)	L4 AR-1242-5	6.330	5.770	52914624	29154.8E6	116.866	42970.562	#
21)	L5 AR-1248-1	6.010	4.994	99621936	715.5E6	143.196	501.262	#
22)	L5 AR-1248-2	6.568	5.519	1826.7E6	449.5E6	2387.085	148.151	#
23)	L5 AR-1248-3	6.568	5.572	1826.7E6	2853.2E6	1722.088	1298.944	
24)	L5 AR-1248-4	6.660	5.734	431.0E6	1187.6E6	435.095	602.944	#
25)	L5 AR-1248-5	6.811	6.108	40360.5E6	56659.3E6	60031.103	36629.537	#
26)	L6 AR-1254-1	6.811	5.642	40360.5E6	31403.0E6	26548.514	11672.944	#
27)	L6 AR-1254-2	7.100	5.987	68847.3E6	13578.3E6	74069.697	6085.708	#
28)	L6 AR-1254-3	7.146	6.282	2726.9E6	25181.7E6	1595.066	7089.016	#
29)	L6 AR-1254-4	7.378f	0.000	24919.9E6	0	16533.566	N.D.	#
30)	L6 AR-1254-5	7.677	6.742	49496.3E6	-21482537413	46028.780	N.D.	#
31)	L7 AR-1260-1	7.270f	6.205	15834.9E6	320.9E6	13638.368	121.762	#
32)	L7 AR-1260-2	7.602	6.363	70149.3E6	49244.2E6	41554.885	15033.045	#
35)	L7 AR-1260-5	8.490	7.272f	814.9E6	484.7E6	232.843	130.731	#
36)	L8 AR-1262-1	7.200	6.108	56534.8E6	56659.3E6	62359.468	29481.949	#
37)	L8 AR-1262-2	7.928f	6.742f	181464.2E6	-21482537413	197077.165	N.D.	#
38)	L8 AR-1262-3	8.227	7.072	261.9E6	112.6E6	329.476	84.257	#
40)	L8 AR-1262-5	9.545	8.047	6009.7E6	3228.8E6	3422.486	2332.783	#
41)	L9 AR-1268-1	7.928	6.742	181464.2E6	-21482537413	200180.375	N.D.	#
44)	L9 AR-1268-4	9.146	0.000	259.8E6	0	55.735	N.D.	#

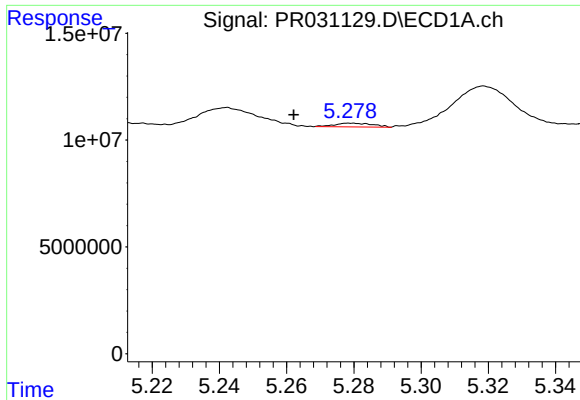
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR080518\
Data File : PR031129.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 03 Aug 2018 11:12
Operator : SM\MA
Sample : J4178-03 20X
Misc :
ALS Vial : 5 Sample Multiplier: 1

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 03 14:17:29 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR080218CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu Aug 02 03:51:20 2018
Response via : Initial Calibration
Integrator: ChemStation

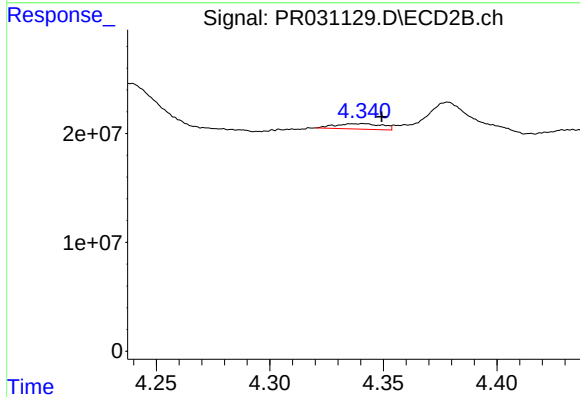
Volume Inj. : 1 µl
Signal #1 Phase : ZB MR1 Signal #2 Phase: ZB MR2
Signal #1 Info : 30Mx0.32mmx 0.5µm Signal #2 Info : 30M x 0.32mm x 0.25µm





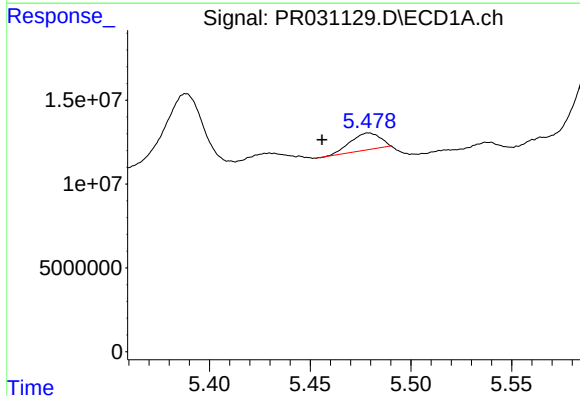
#3 AR-1016-1

R.T.: 5.279 min
Delta R.T.: 0.017 min
Response: 1356338
Conc: 3.63 ng/ml



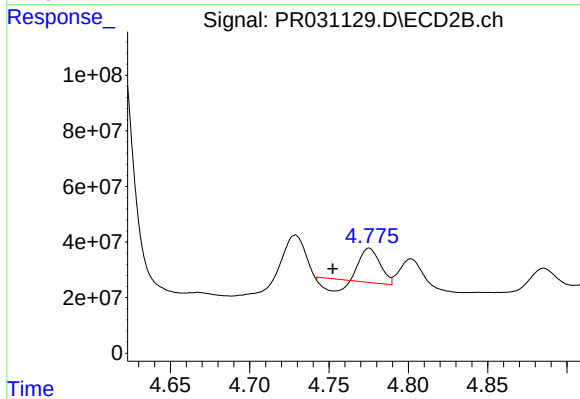
#3 AR-1016-1

R.T.: 4.341 min
Delta R.T.: -0.008 min
Response: 7178872
Conc: 10.32 ng/ml



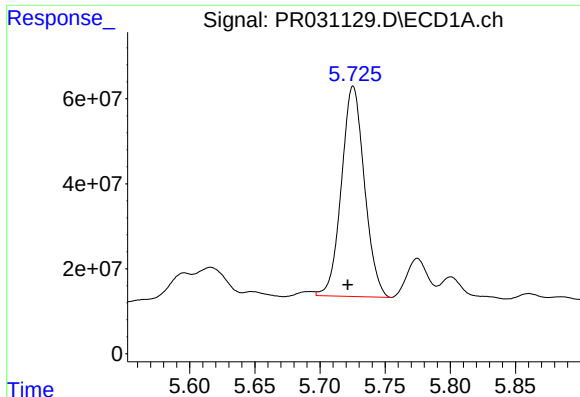
#4 AR-1016-2

R.T.: 5.479 min
Delta R.T.: 0.023 min
Response: 10626607
Conc: 28.67 ng/ml



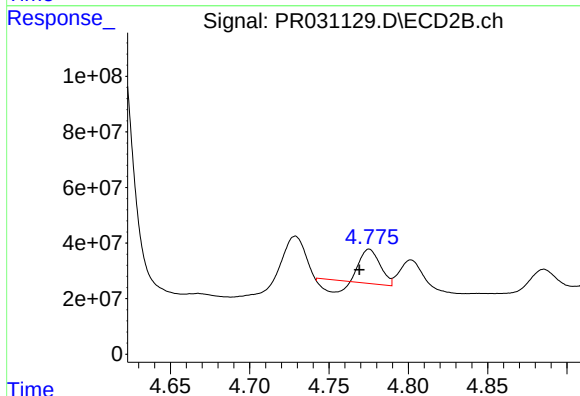
#4 AR-1016-2

R.T.: 4.775 min
Delta R.T.: 0.023 min
Response: 83828532
Conc: 76.77 ng/ml



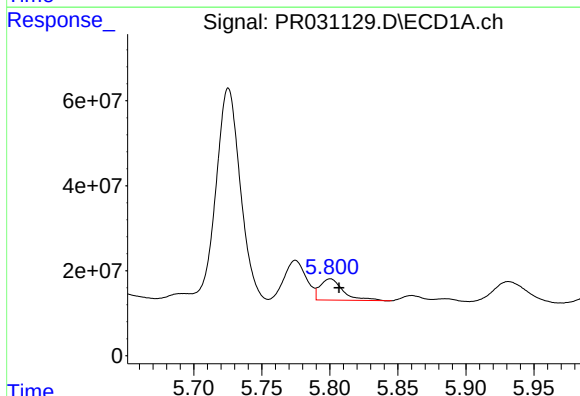
#5 AR-1016-3

R.T.: 5.725 min
Delta R.T.: 0.004 min
Response: 606969339
Conc: 999.38 ng/ml



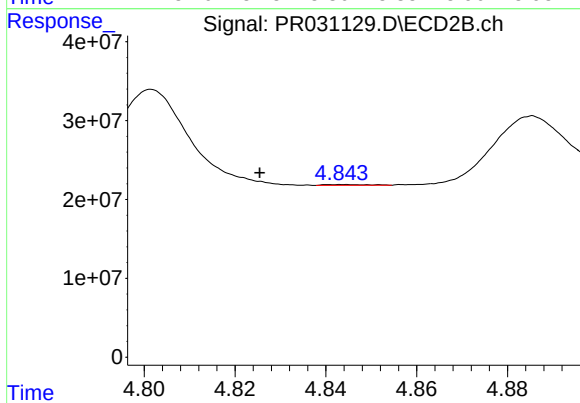
#5 AR-1016-3

R.T.: 4.775 min
Delta R.T.: 0.006 min
Response: 83828532
Conc: 46.40 ng/ml



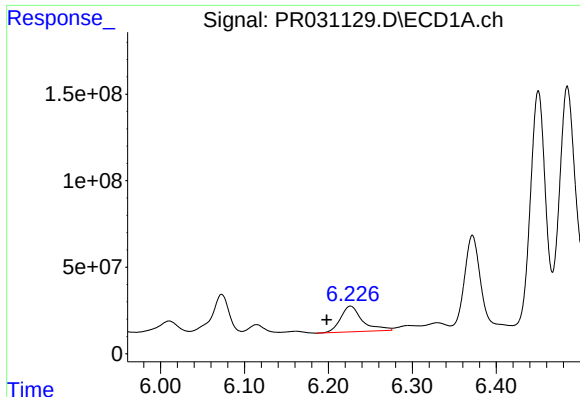
#6 AR-1016-4

R.T.: 5.800 min
Delta R.T.: -0.007 min
Response: 58664835
Conc: 109.74 ng/ml



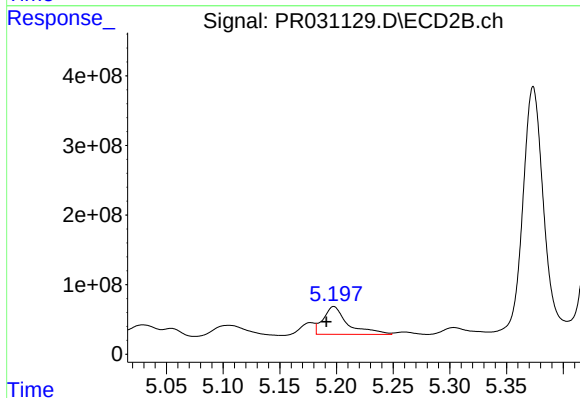
#6 AR-1016-4

R.T.: 4.843 min
Delta R.T.: 0.018 min
Response: 617207
Conc: 0.51 ng/ml



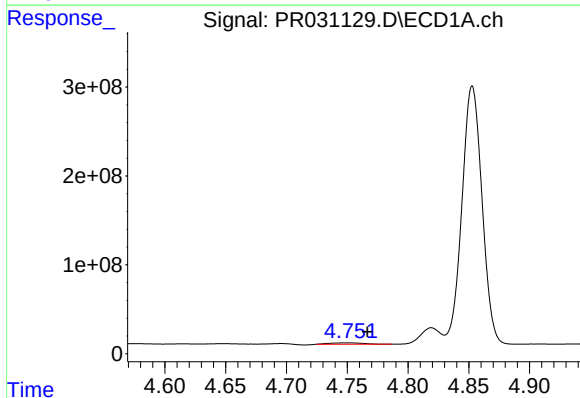
#7 AR-1016-5

R.T.: 6.226 min
Delta R.T.: 0.028 min
Response: 269300289
Conc: 571.26 ng/ml



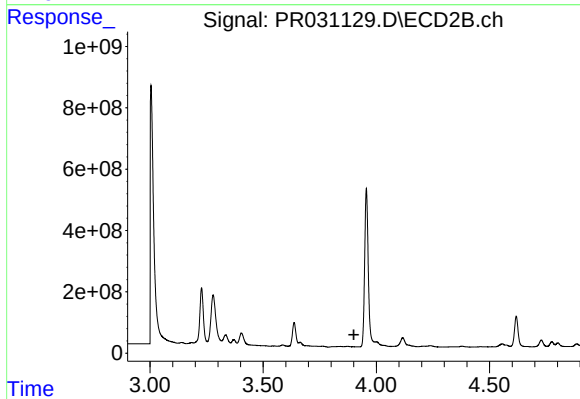
#7 AR-1016-5

R.T.: 5.198 min
Delta R.T.: 0.006 min
Response: 603839749
Conc: 549.94 ng/ml



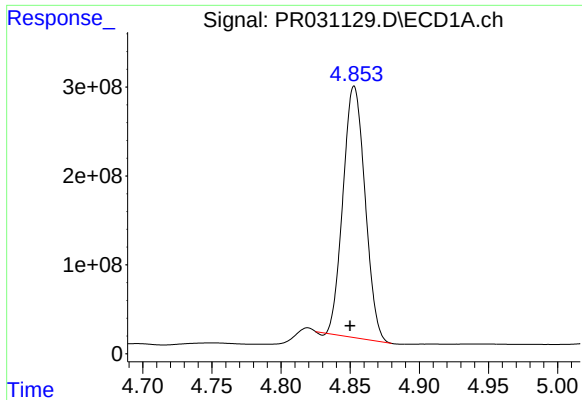
#8 AR-1221-1

R.T.: 4.751 min
Delta R.T.: -0.016 min
Response: 30158881
Conc: 157.96 ng/ml



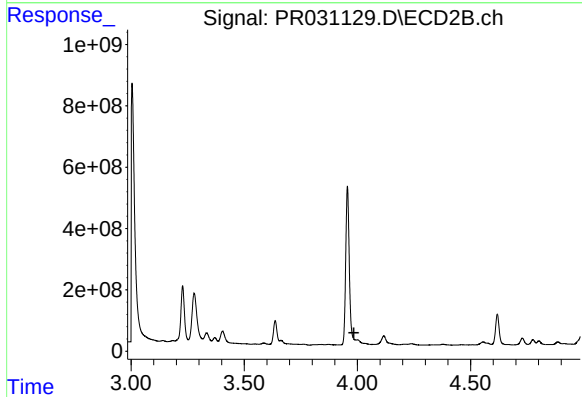
#8 AR-1221-1

R.T.: 3.956 min
Delta R.T.: 0.055 min
Response: -260525723
Conc: N.D.



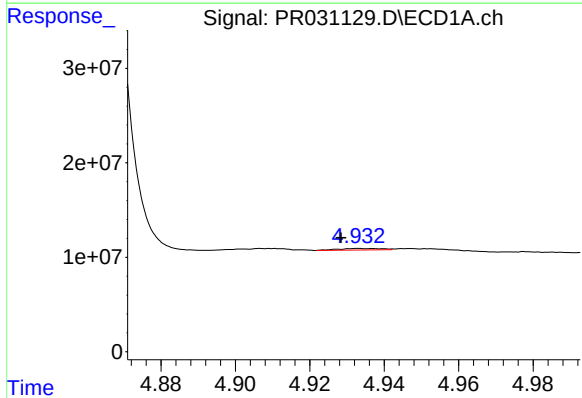
#9 AR-1221-2

R.T.: 4.853 min
Delta R.T.: 0.003 min
Response: 3128767118
Conc: 24969.47 ng/ml



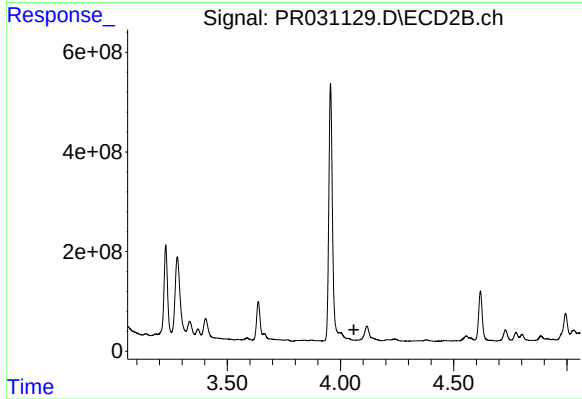
#9 AR-1221-2

R.T.: 4.000 min
Delta R.T.: 0.016 min
Response: -46693542
Conc: N.D.



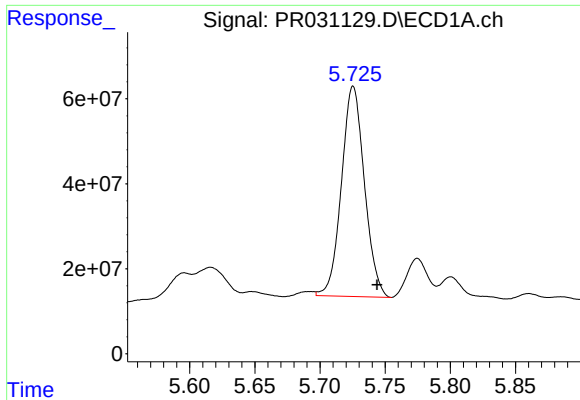
#10 AR-1221-3

R.T.: 4.933 min
Delta R.T.: 0.005 min
Response: 1293412
Conc: 2.76 ng/ml



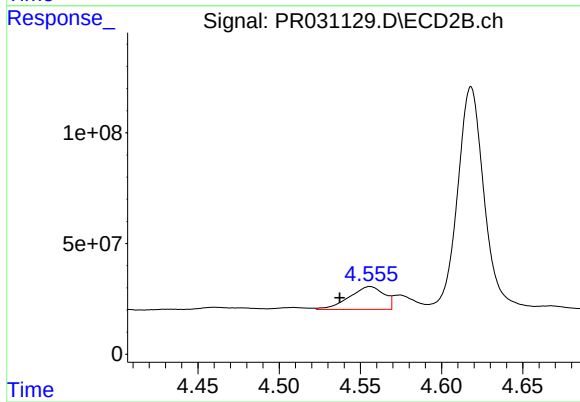
#10 AR-1221-3

R.T.: 4.000 min
Delta R.T.: -0.059 min
Response: -46693542
Conc: N.D.



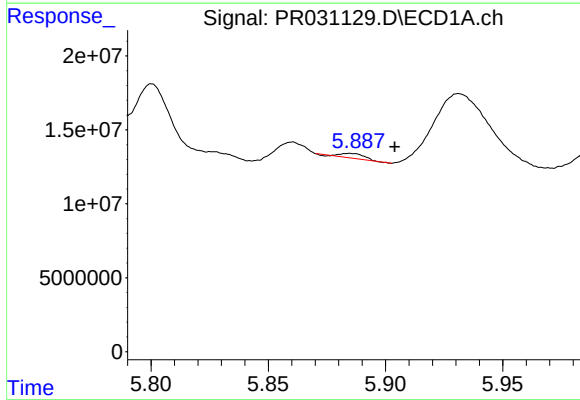
#11 AR-1232-1

R.T.: 5.725 min
Delta R.T.: -0.018 min
Response: 606969339
Conc: 1515.49 ng/ml



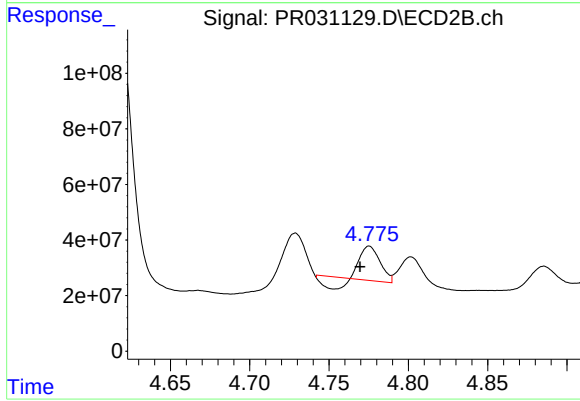
#11 AR-1232-1

R.T.: 4.556 min
Delta R.T.: 0.019 min
Response: 154075983
Conc: 428.91 ng/ml



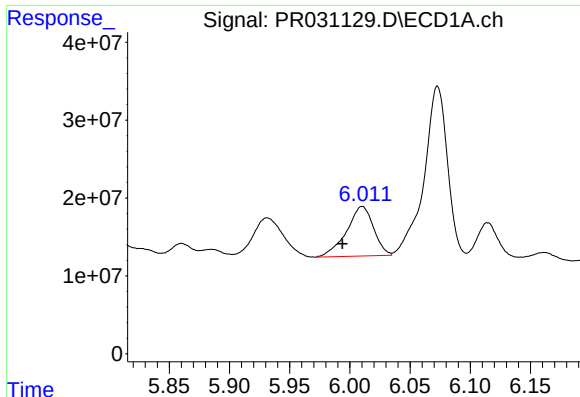
#12 AR-1232-2

R.T.: 5.885 min
Delta R.T.: -0.019 min
Response: 2138166
Conc: 10.16 ng/ml



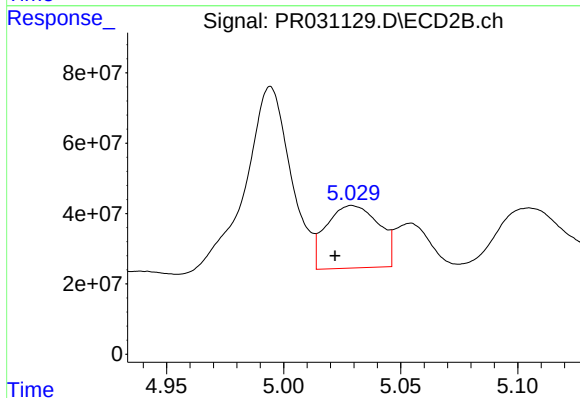
#12 AR-1232-2

R.T.: 4.775 min
Delta R.T.: 0.006 min
Response: 83828532
Conc: 93.43 ng/ml



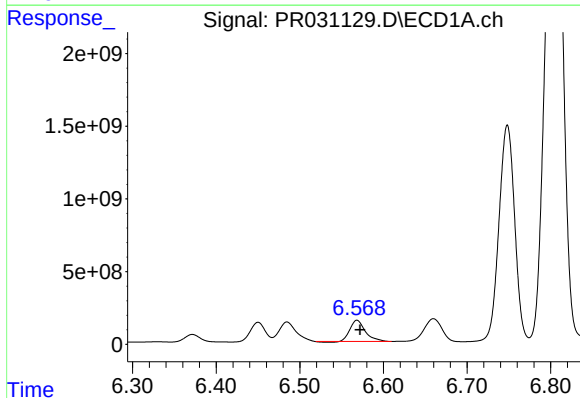
#13 AR-1232-3

R.T.: 6.010 min
Delta R.T.: 0.016 min
Response: 99621936
Conc: 585.80 ng/ml



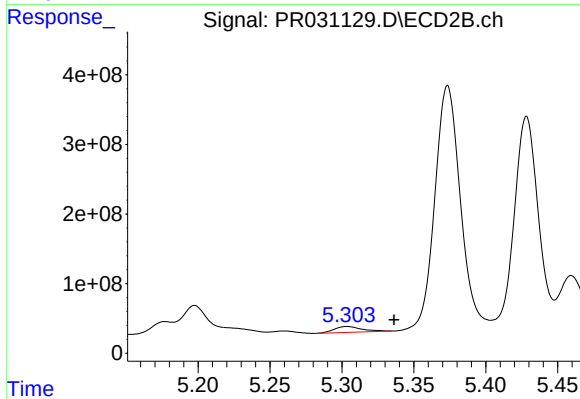
#13 AR-1232-3

R.T.: 5.029 min
Delta R.T.: 0.007 min
Response: 277392495
Conc: 633.57 ng/ml



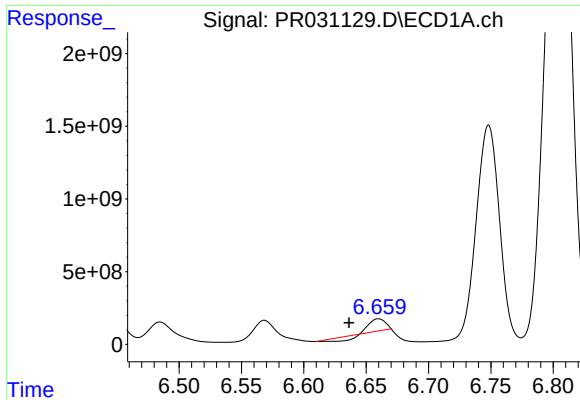
#14 AR-1232-4

R.T.: 6.568 min
Delta R.T.: -0.003 min
Response: 1826667063
Conc: 9358.57 ng/ml



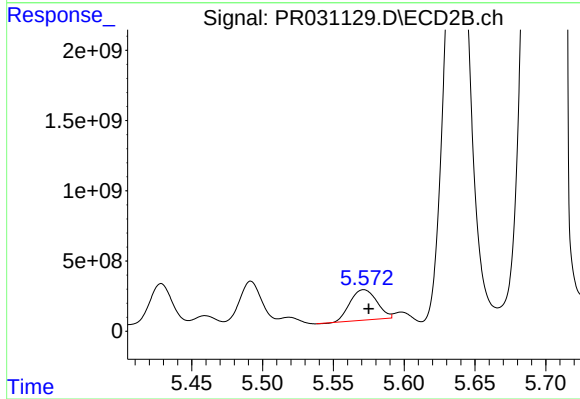
#14 AR-1232-4

R.T.: 5.304 min
Delta R.T.: -0.033 min
Response: 113149953
Conc: 307.44 ng/ml



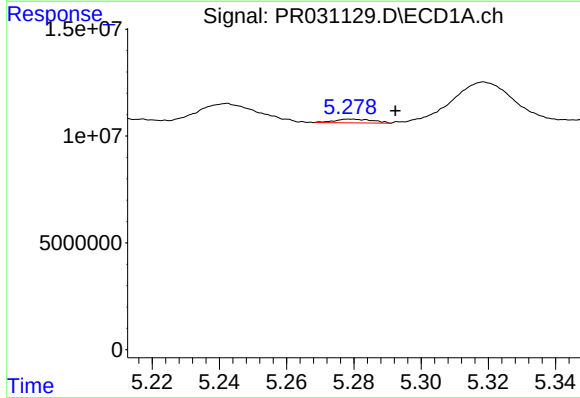
#15 AR-1232-5

R.T.: 6.660 min
Delta R.T.: 0.023 min
Response: 430968350
Conc: 1624.85 ng/ml



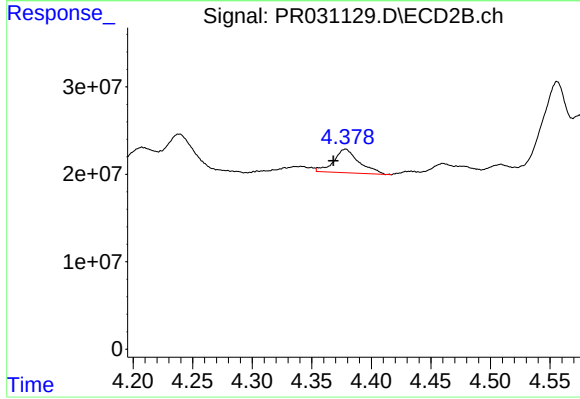
#15 AR-1232-5

R.T.: 5.572 min
Delta R.T.: -0.003 min
Response: 2853205765
Conc: 5244.17 ng/ml



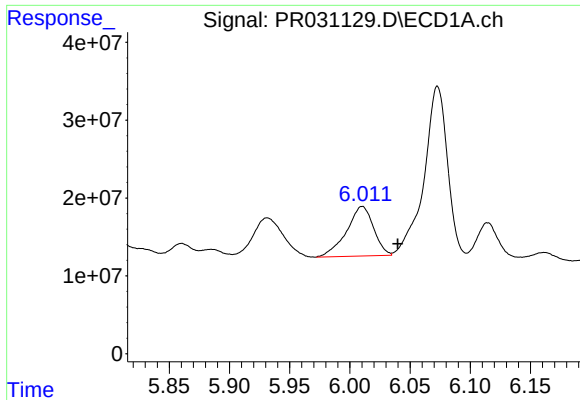
#16 AR-1242-1

R.T.: 5.279 min
Delta R.T.: -0.013 min
Response: 1356338
Conc: 7.51 ng/ml



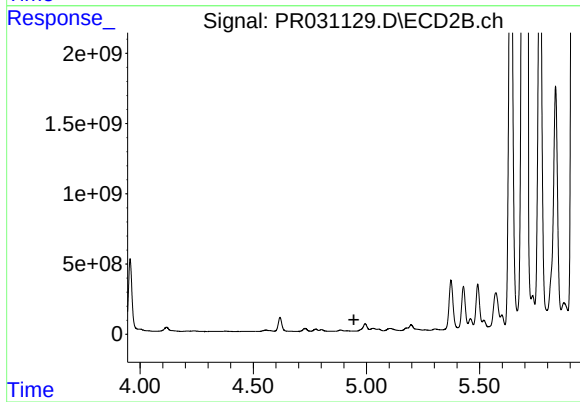
#16 AR-1242-1

R.T.: 4.378 min
Delta R.T.: 0.010 min
Response: 40258835
Conc: 106.71 ng/ml



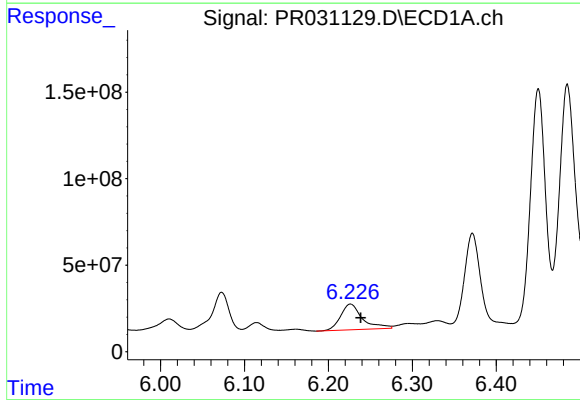
#17 AR-1242-2

R.T.: 6.010 min
Delta R.T.: -0.030 min
Response: 99621936
Conc: 288.20 ng/ml



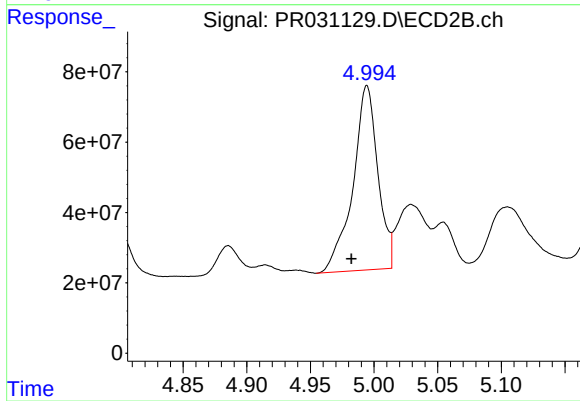
#17 AR-1242-2

R.T.: 4.939 min
Delta R.T.: -0.006 min
Response: -4206743
Conc: N.D.



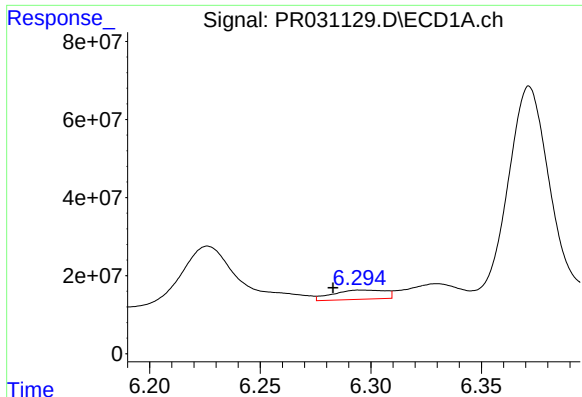
#18 AR-1242-3

R.T.: 6.226 min
Delta R.T.: -0.012 min
Response: 269300289
Conc: 1460.48 ng/ml



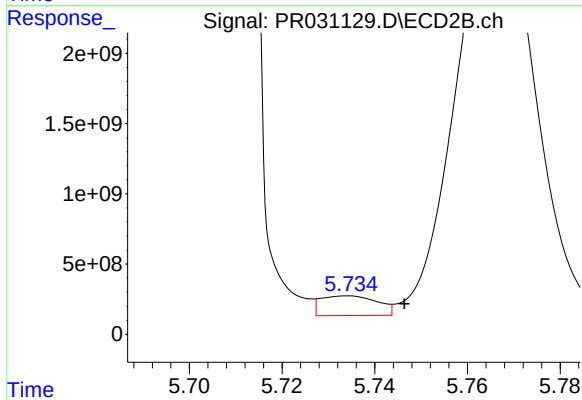
#18 AR-1242-3

R.T.: 4.994 min
Delta R.T.: 0.012 min
Response: 715474135
Conc: 1086.31 ng/ml



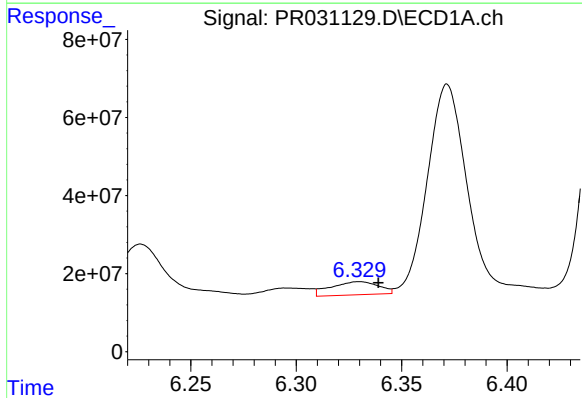
#19 AR-1242-4

R.T.: 6.296 min
Delta R.T.: 0.013 min
Response: 39123171
Conc: 307.34 ng/ml



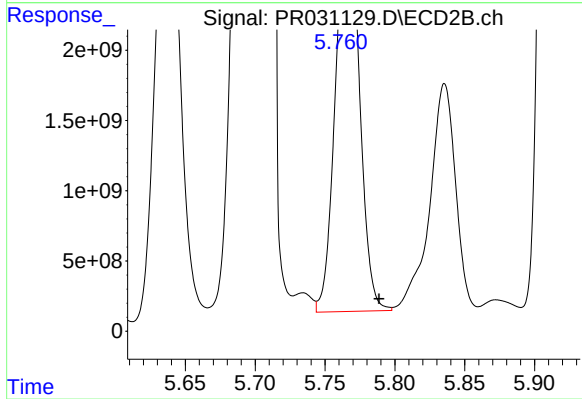
#19 AR-1242-4

R.T.: 5.734 min
Delta R.T.: -0.012 min
Response: 1187597050
Conc: 1190.82 ng/ml



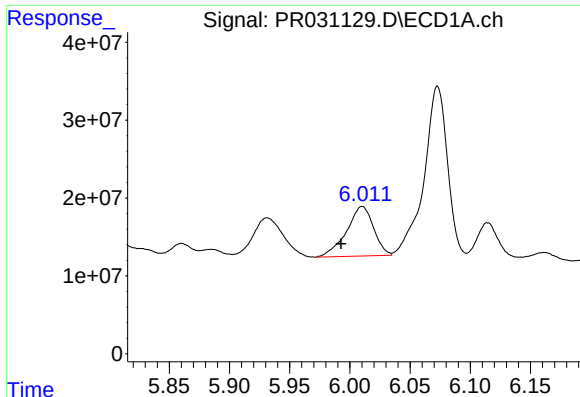
#20 AR-1242-5

R.T.: 6.330 min
Delta R.T.: -0.009 min
Response: 52914624
Conc: 116.87 ng/ml



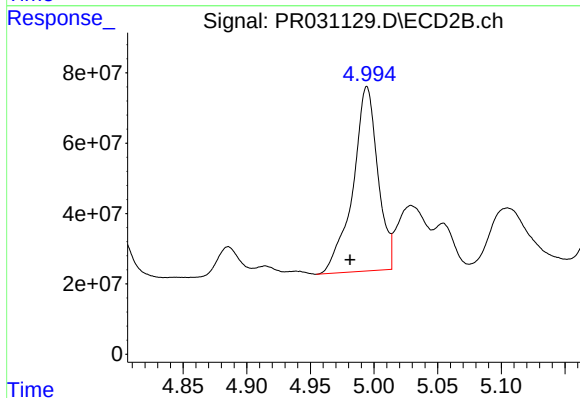
#20 AR-1242-5

R.T.: 5.770 min
Delta R.T.: -0.019 min
Response: 29154761923
Conc: 42970.56 ng/ml



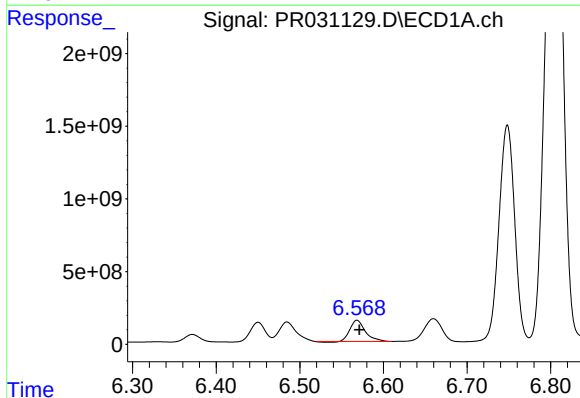
#21 AR-1248-1

R.T.: 6.010 min
Delta R.T.: 0.018 min
Response: 99621936
Conc: 143.20 ng/ml



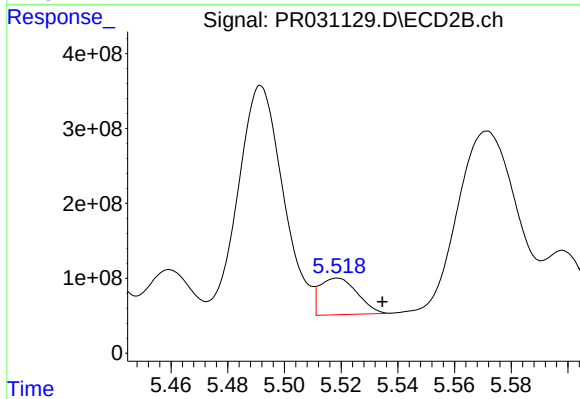
#21 AR-1248-1

R.T.: 4.994 min
Delta R.T.: 0.013 min
Response: 715474135
Conc: 501.26 ng/ml



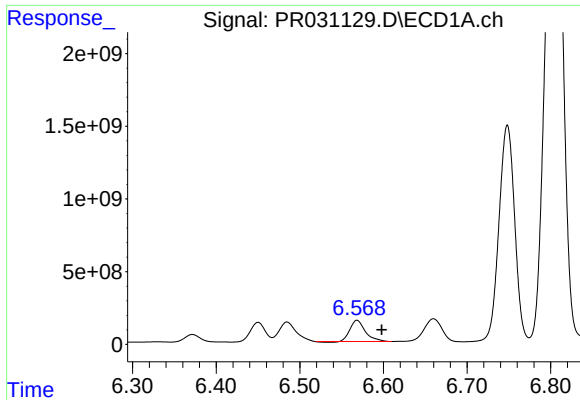
#22 AR-1248-2

R.T.: 6.568 min
Delta R.T.: -0.003 min
Response: 1826667063
Conc: 2387.08 ng/ml



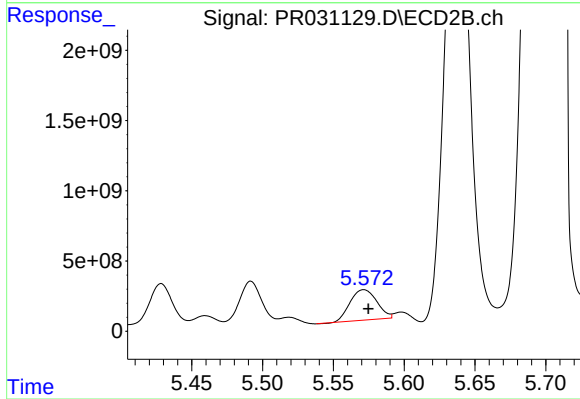
#22 AR-1248-2

R.T.: 5.519 min
Delta R.T.: -0.016 min
Response: 449465927
Conc: 148.15 ng/ml



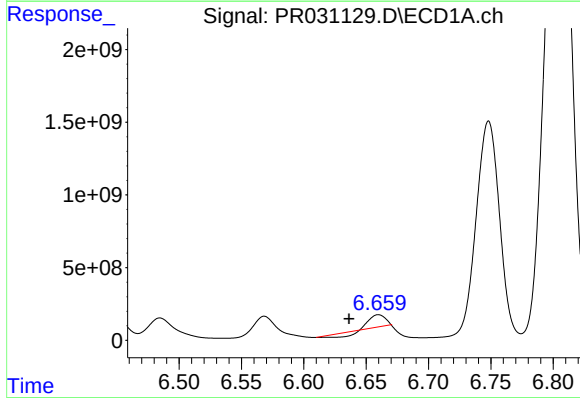
#23 AR-1248-3

R.T.: 6.568 min
Delta R.T.: -0.030 min
Response: 1826667063
Conc: 1722.09 ng/ml



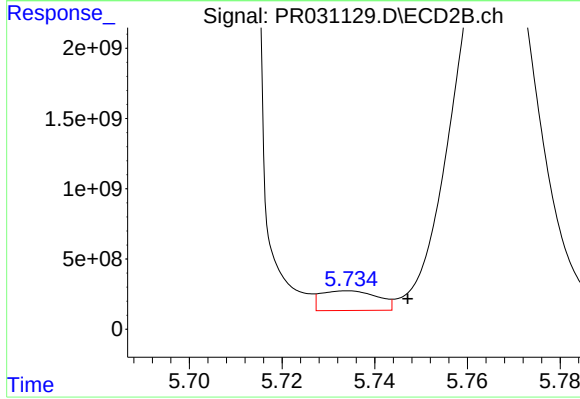
#23 AR-1248-3

R.T.: 5.572 min
Delta R.T.: -0.003 min
Response: 2853205765
Conc: 1298.94 ng/ml



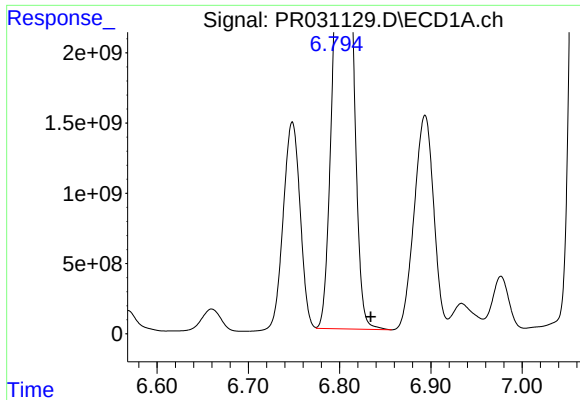
#24 AR-1248-4

R.T.: 6.660 min
Delta R.T.: 0.023 min
Response: 430968350
Conc: 435.10 ng/ml



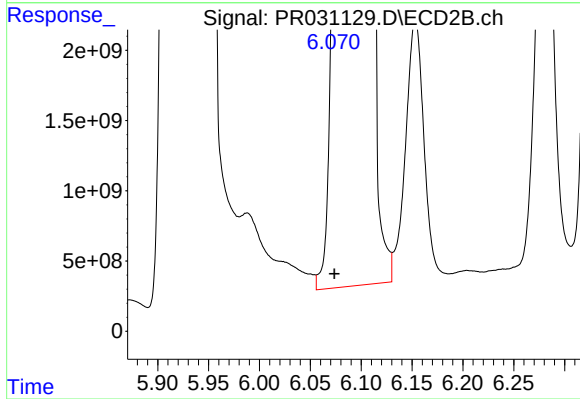
#24 AR-1248-4

R.T.: 5.734 min
Delta R.T.: -0.013 min
Response: 1187597050
Conc: 602.94 ng/ml



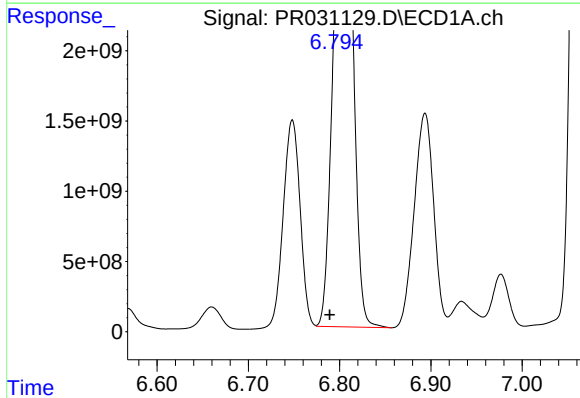
#25 AR-1248-5

R.T.: 6.811 min
Delta R.T.: -0.023 min
Response: 40360547079
Conc: 60031.10 ng/ml



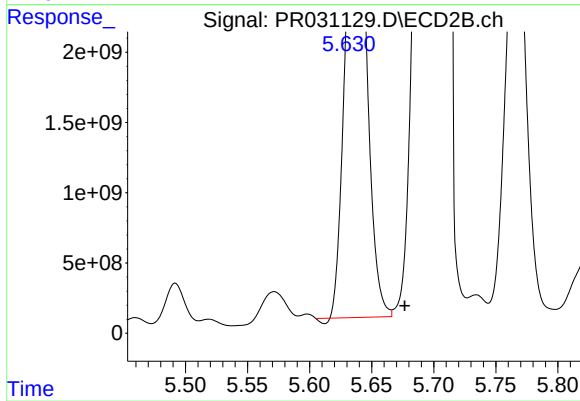
#25 AR-1248-5

R.T.: 6.108 min
Delta R.T.: 0.035 min
Response: 56659269773
Conc: 36629.54 ng/ml



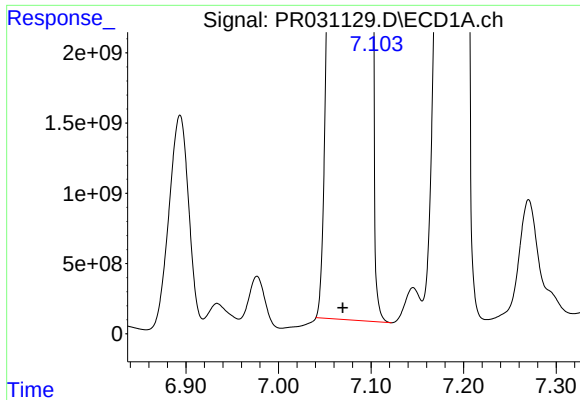
#26 AR-1254-1

R.T.: 6.811 min
Delta R.T.: 0.022 min
Response: 40360547079
Conc: 26548.51 ng/ml



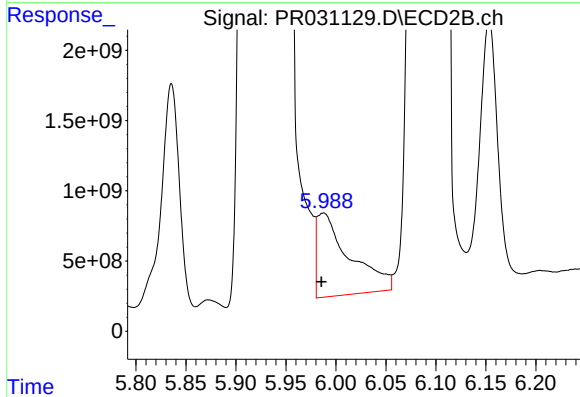
#26 AR-1254-1

R.T.: 5.642 min
Delta R.T.: -0.034 min
Response: 31402992516
Conc: 11672.94 ng/ml



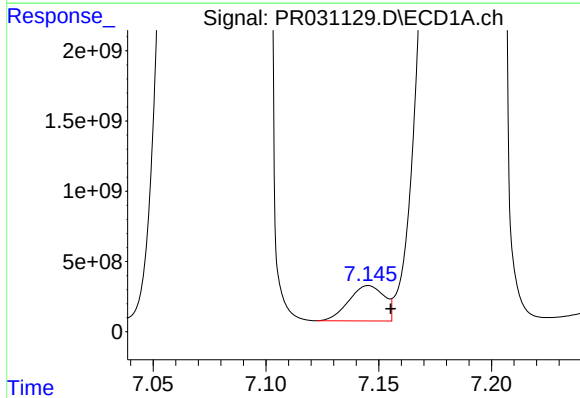
#27 AR-1254-2

R.T.: 7.100 min
Delta R.T.: 0.030 min
Response: 68847302541
Conc: 74069.70 ng/ml



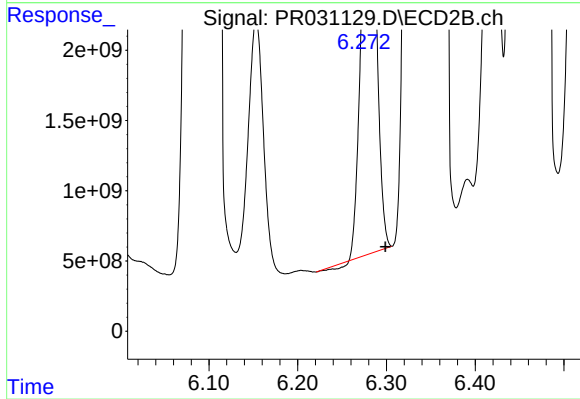
#27 AR-1254-2

R.T.: 5.987 min
Delta R.T.: 0.001 min
Response: 13578333384
Conc: 6085.71 ng/ml



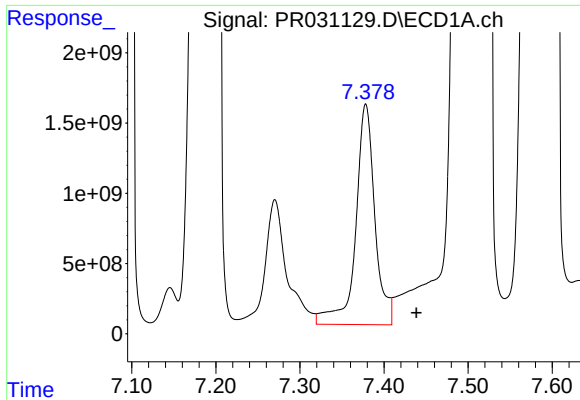
#28 AR-1254-3

R.T.: 7.146 min
Delta R.T.: -0.010 min
Response: 2726920720
Conc: 1595.07 ng/ml



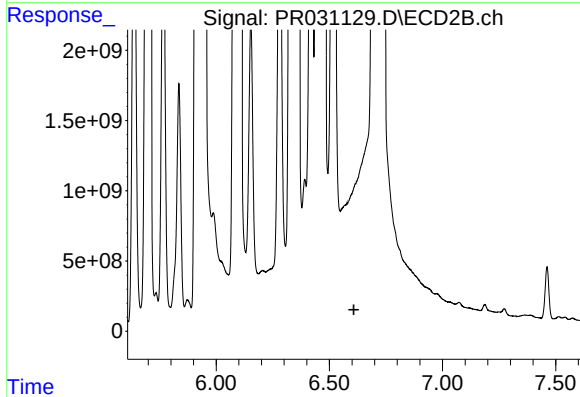
#28 AR-1254-3

R.T.: 6.282 min
Delta R.T.: -0.017 min
Response: 25181707301
Conc: 7089.02 ng/ml



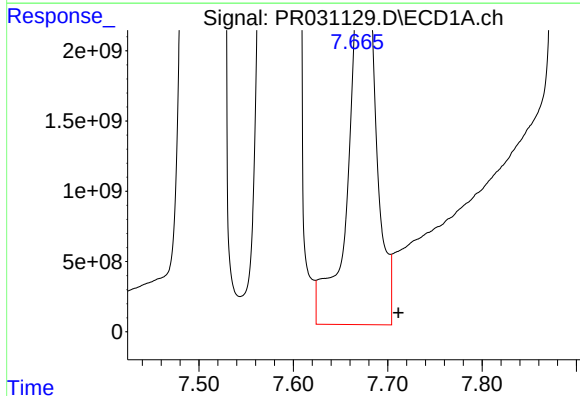
#29 AR-1254-4

R.T.: 7.378 min
Delta R.T.: -0.060 min
Response: 24919944743
Conc: 16533.57 ng/ml



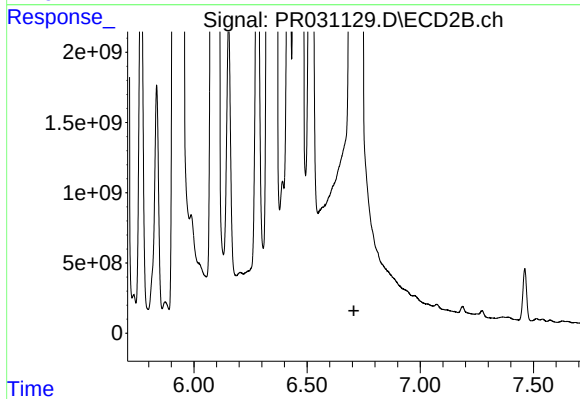
#29 AR-1254-4

R.T.: 0.000 min
Exp R.T.: 6.608 min
Response: 0
Conc: N.D.



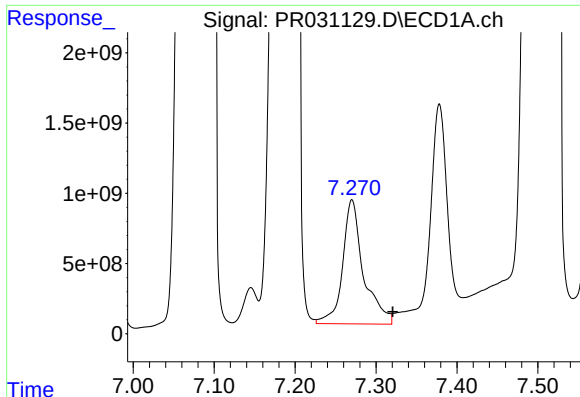
#30 AR-1254-5

R.T.: 7.677 min
Delta R.T.: -0.035 min
Response: 49496260036
Conc: 46028.78 ng/ml



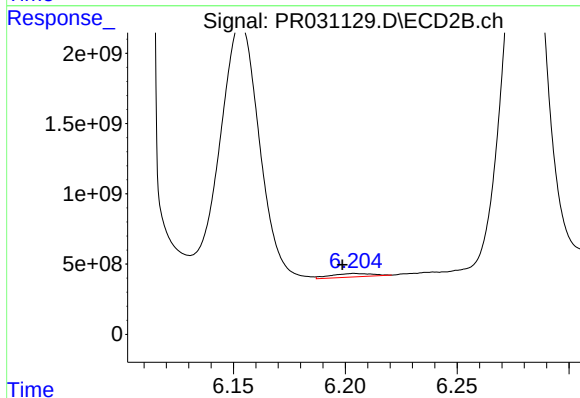
#30 AR-1254-5

R.T.: 6.742 min
Delta R.T.: 0.035 min
Response: -21482537413
Conc: N.D.



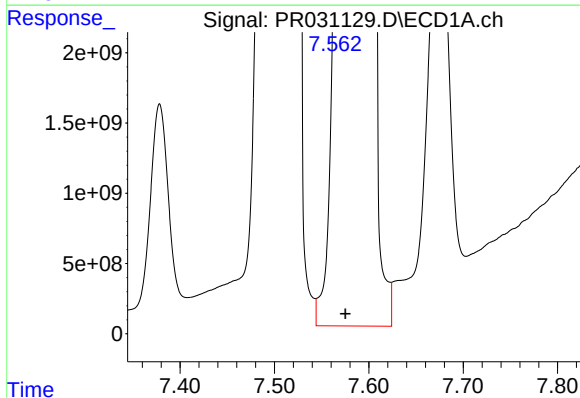
#31 AR-1260-1

R.T.: 7.270 min
Delta R.T.: -0.050 min
Response: 15834913908
Conc: 13638.37 ng/ml



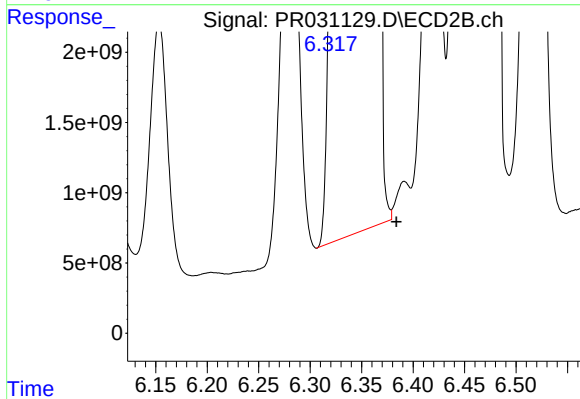
#31 AR-1260-1

R.T.: 6.205 min
Delta R.T.: 0.006 min
Response: 320878334
Conc: 121.76 ng/ml



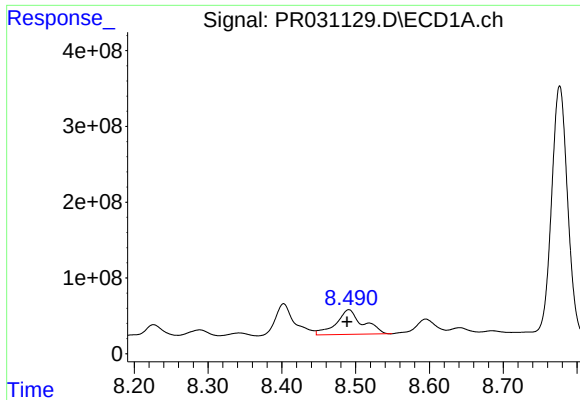
#32 AR-1260-2

R.T.: 7.602 min
Delta R.T.: 0.027 min
Response: 70149315124
Conc: 41554.89 ng/ml



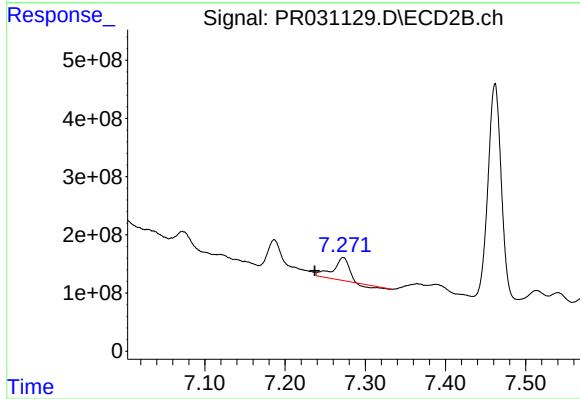
#32 AR-1260-2

R.T.: 6.363 min
Delta R.T.: -0.021 min
Response: 49244244226
Conc: 15033.04 ng/ml



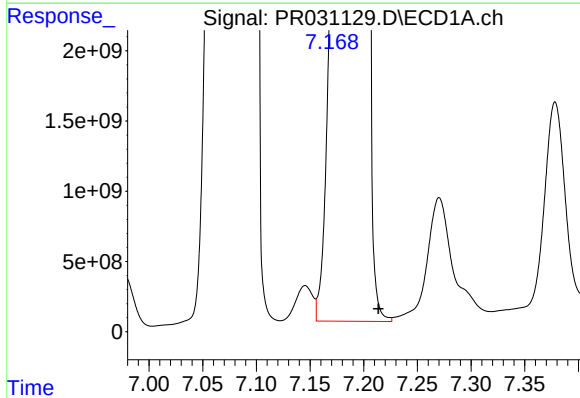
#35 AR-1260-5

R.T.: 8.490 min
Delta R.T.: 0.002 min
Response: 814909210
Conc: 232.84 ng/ml



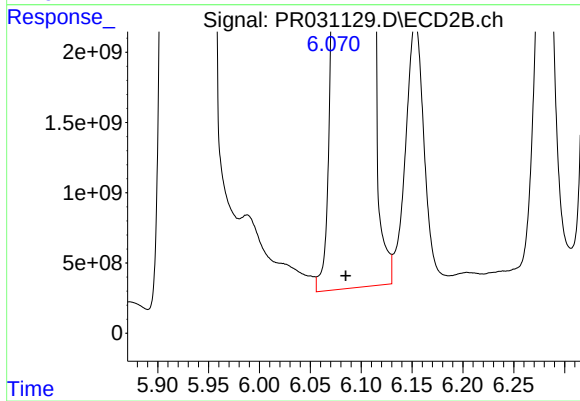
#35 AR-1260-5

R.T.: 7.272 min
Delta R.T.: 0.035 min
Response: 484693814
Conc: 130.73 ng/ml



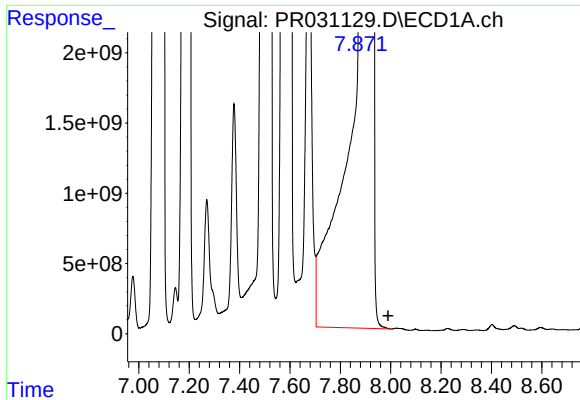
#36 AR-1262-1

R.T.: 7.200 min
Delta R.T.: -0.014 min
Response: 56534773022
Conc: 62359.47 ng/ml



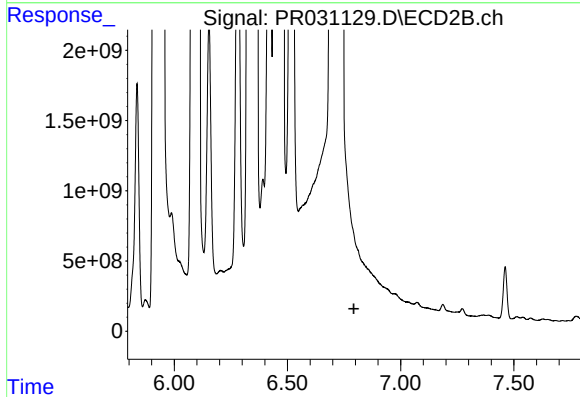
#36 AR-1262-1

R.T.: 6.108 min
Delta R.T.: 0.023 min
Response: 56659269773
Conc: 29481.95 ng/ml



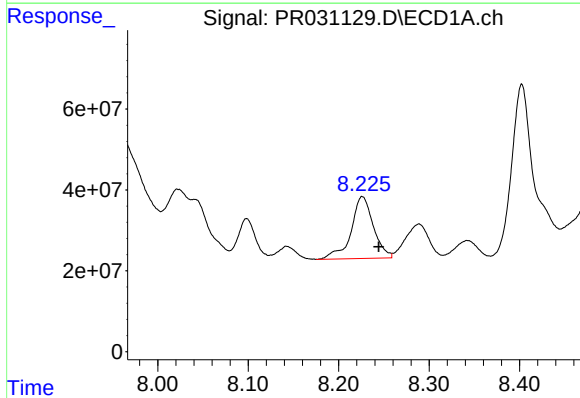
#37 AR-1262-2

R.T.: 7.928 min
Delta R.T.: -0.062 min
Response: 1.81464e+011
Conc: 197077.17 ng/ml



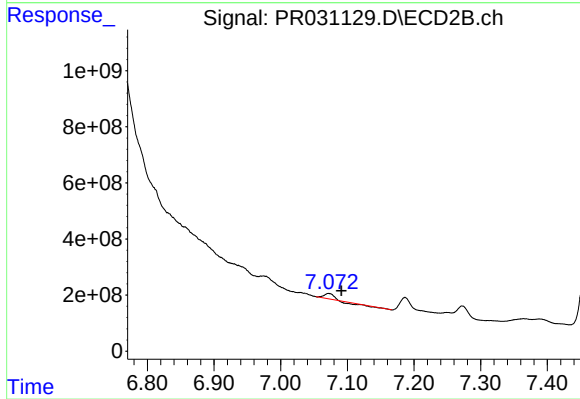
#37 AR-1262-2

R.T.: 6.742 min
Delta R.T.: -0.052 min
Response: -21482537413
Conc: N.D.



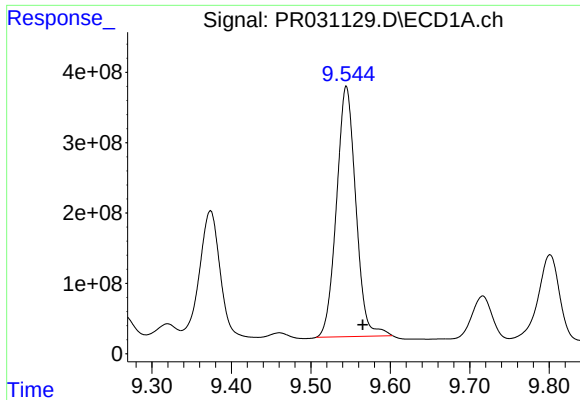
#38 AR-1262-3

R.T.: 8.227 min
Delta R.T.: -0.017 min
Response: 261872769
Conc: 329.48 ng/ml



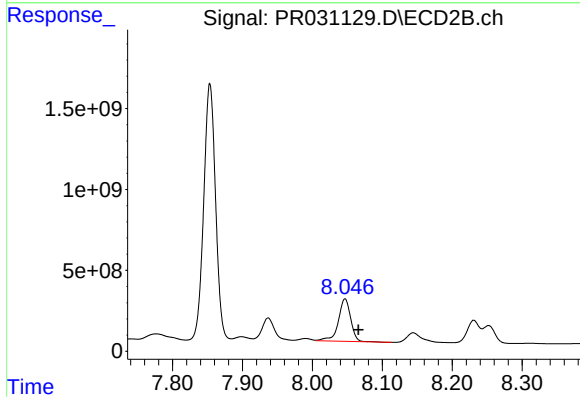
#38 AR-1262-3

R.T.: 7.072 min
Delta R.T.: -0.019 min
Response: 112627258
Conc: 84.26 ng/ml



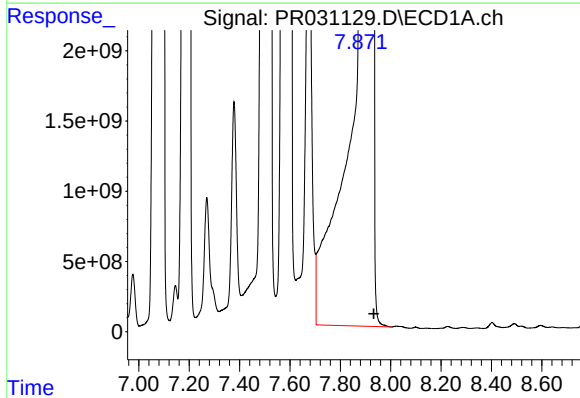
#40 AR-1262-5

R.T.: 9.545 min
Delta R.T.: -0.021 min
Response: 6009724592
Conc: 3422.49 ng/ml



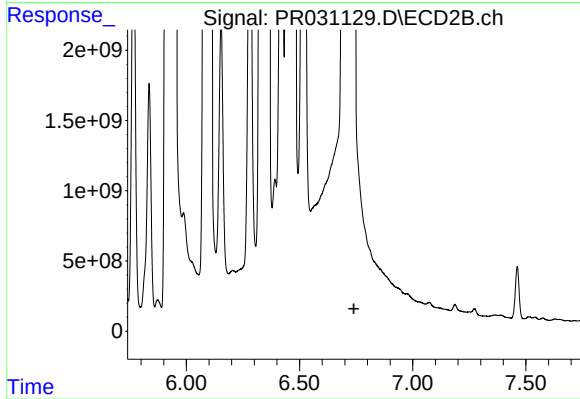
#40 AR-1262-5

R.T.: 8.047 min
Delta R.T.: -0.019 min
Response: 3228770649
Conc: 2332.78 ng/ml



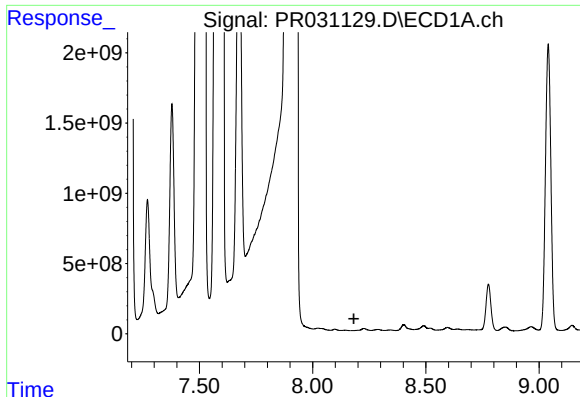
#41 AR-1268-1

R.T.: 7.928 min
Delta R.T.: -0.005 min
Response: 1.81464e+011
Conc: 200180.38 ng/ml



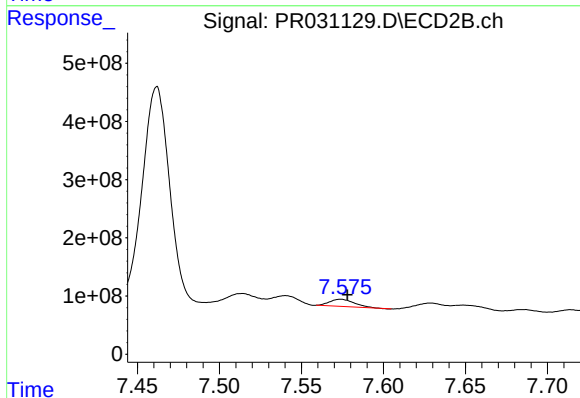
#41 AR-1268-1

R.T.: 6.742 min
Delta R.T.: 0.001 min
Response: -21482537413
Conc: N.D.



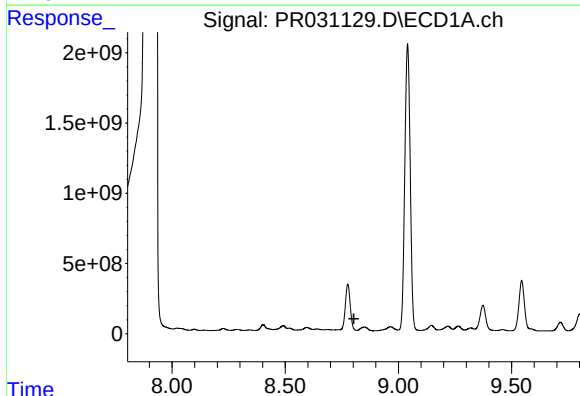
#42 AR-1268-2

R.T.: 8.143 min
Delta R.T.: -0.039 min
Response: -51988600
Conc: N.D.



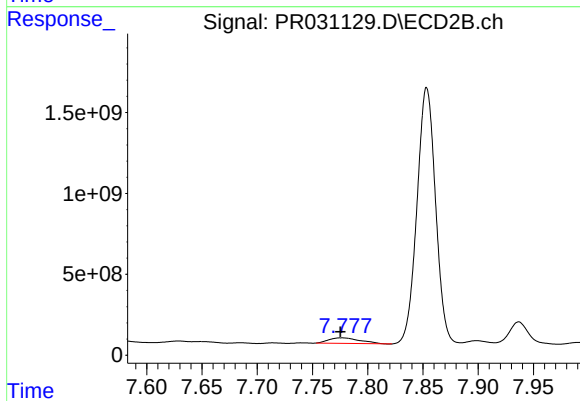
#42 AR-1268-2

R.T.: 7.574 min
Delta R.T.: -0.004 min
Response: 129976705
Conc: 29.98 ng/ml



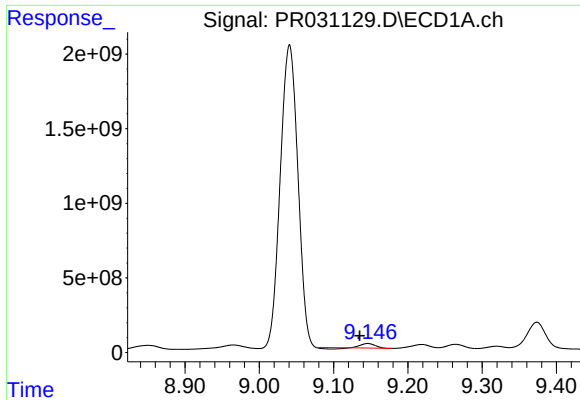
#43 AR-1268-3

R.T.: 8.849 min
Delta R.T.: 0.046 min
Response: -4140116700
Conc: N.D.



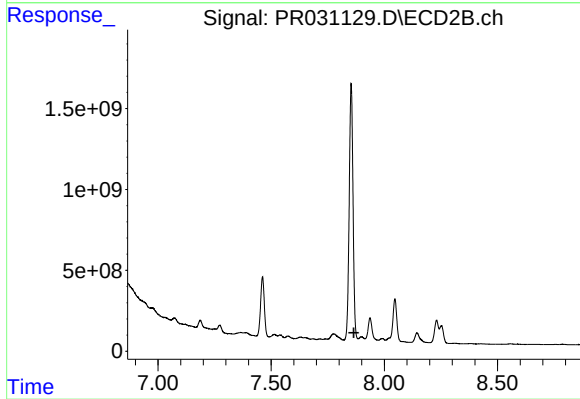
#43 AR-1268-3

R.T.: 7.777 min
Delta R.T.: 0.001 min
Response: 642140670
Conc: 181.53 ng/ml



#44 AR-1268-4

R.T.: 9.146 min
Delta R.T.: 0.011 min
Response: 259764228
Conc: 55.73 ng/ml



#44 AR-1268-4

R.T.: 0.000 min
Exp R.T. : 7.866 min
Response: 0
Conc: N.D.