

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR032123\
 Data File : PR060544.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 22 Mar 2023 02:41
 Operator : AJ\MA
 Sample : 01989-11
 Misc :
 ALS Vial : 65 Sample Multiplier: 1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 22 04:06:57 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR022823CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Feb 28 05:24:37 2023
 Response via : Initial Calibration
 Integrator: ChemStation

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

	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

System Monitoring Compounds							
1)	SA Tetrachlo...	3.688	2.902	50584472	92726603	15.016	20.448 #
2)	SA Decachlor...	9.656	8.129	96085456	149.7E6	40.772	41.427
Target Compounds							
3)	L1 AR-1016-1	4.924	4.006	6167805	2498228	65.650	18.200 #
4)	L1 AR-1016-2	4.945	4.029	4500712	1155862	33.364	5.656 #
5)	L1 AR-1016-3	5.028	4.208	12694212	769551	145.511	7.323 #
6)	L1 AR-1016-4	5.112	4.258	15648878	1518843	225.683	17.687 #
7)	L1 AR-1016-5	5.430	4.472	569083	1568369	8.433	14.018 #
8)	L2 AR-1221-1	3.899	3.132	284.8E6	53632	7059.969	1.099 #
9)	L2 AR-1221-2	3.987	3.226	10811796	53007081	380.036	1535.830 #
10)	L2 AR-1221-3	4.073	3.334f	1161165	4528554	13.142	39.064 #
11)	L3 AR-1232-1	4.073	3.334f	1161165	4528554	15.495	46.966 #
12)	L3 AR-1232-2	4.628	4.029	5124628	1155862	152.400	12.972 #
13)	L3 AR-1232-3	4.945	4.208	4500712	769551	72.999	17.200 #
14)	L3 AR-1232-4	5.112	4.298	15648878	1782551	507.384	43.104 #
15)	L3 AR-1232-5	5.217	4.472	5407727	1568369	232.258	33.751 #
16)	L4 AR-1242-1	4.924	4.006	6167805	2498228	78.494	21.888 #
17)	L4 AR-1242-2	4.945	4.029	4500712	1155862	40.138	6.908 #
18)	L4 AR-1242-3	5.028	4.208	12694212	769551	174.749	8.896 #
19)	L4 AR-1242-4	5.112	4.298	15648878	1782551	271.885	20.798 #
20)	L4 AR-1242-5	5.909	4.840	2370488	4796259	43.867	46.446
21)	L5 AR-1248-1	4.924	4.006	6167805	2498228	101.781	28.702 #
22)	L5 AR-1248-2	5.217	4.258	5407727	1518843	66.601	11.766 #
23)	L5 AR-1248-3	5.430	4.298	569083	1782551	6.058	13.711 #
24)	L5 AR-1248-4	5.866	4.472	2430593	1568369	25.289	9.939 #
25)	L5 AR-1248-5	5.909	4.879	2370488	5154484	25.547	36.174 #
26)	L6 AR-1254-1	5.866	4.840	2430593	4796259	24.249	20.624
27)	L6 AR-1254-2	6.077	5.026	15548602	21930894	102.405	109.230
28)	L6 AR-1254-3	6.487	5.444	45803672	79295678	294.763	247.465
29)	L6 AR-1254-4	6.781	5.654	1650106	5589735	14.977	31.163 #
30)	L6 AR-1254-5	7.268	6.110	5015.9E6	9712.2E6	40885.692	35122.062
31)	L7 AR-1260-1	6.609f	5.562	3596823	1540693	29.237	6.737 #
32)	L7 AR-1260-2	6.925	5.766	344.8E6	10076690	2454.352	37.461 #
33)	L7 AR-1260-3	7.338	5.938	2400921	5560428	22.167	21.951
34)	L7 AR-1260-4	7.577	6.444	2346074	2697993	19.019	12.827 #
35)	L7 AR-1260-5	7.906	6.698	52528054	3654175	228.282	7.688 #
36)	L8 AR-1262-1	7.338	6.181	2400921	208196	15.633	0.681 #
37)	L8 AR-1262-2	7.906	6.444	52528054	2697993	202.470	9.924 #
38)	L8 AR-1262-3	8.235	7.003	12252452	4270908	65.231	20.826 #
39)	L8 AR-1262-4	8.284	7.079	5981976	347.0E6	41.235	905.455 #
40)	L8 AR-1262-5	8.893f	7.581	42048778	-204258	399.647	N.D. #
41)	L9 AR-1268-1	8.235	7.003	12252452	4270908	27.708	4.861 #

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR032123\
 Data File : PR060544.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 22 Mar 2023 02:41
 Operator : AJ\MA
 Sample : 01989-11
 Misc :
 ALS Vial : 65 Sample Multiplier: 1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 22 04:06:57 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR022823CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Feb 28 05:24:37 2023
 Response via : Initial Calibration
 Integrator: ChemStation

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

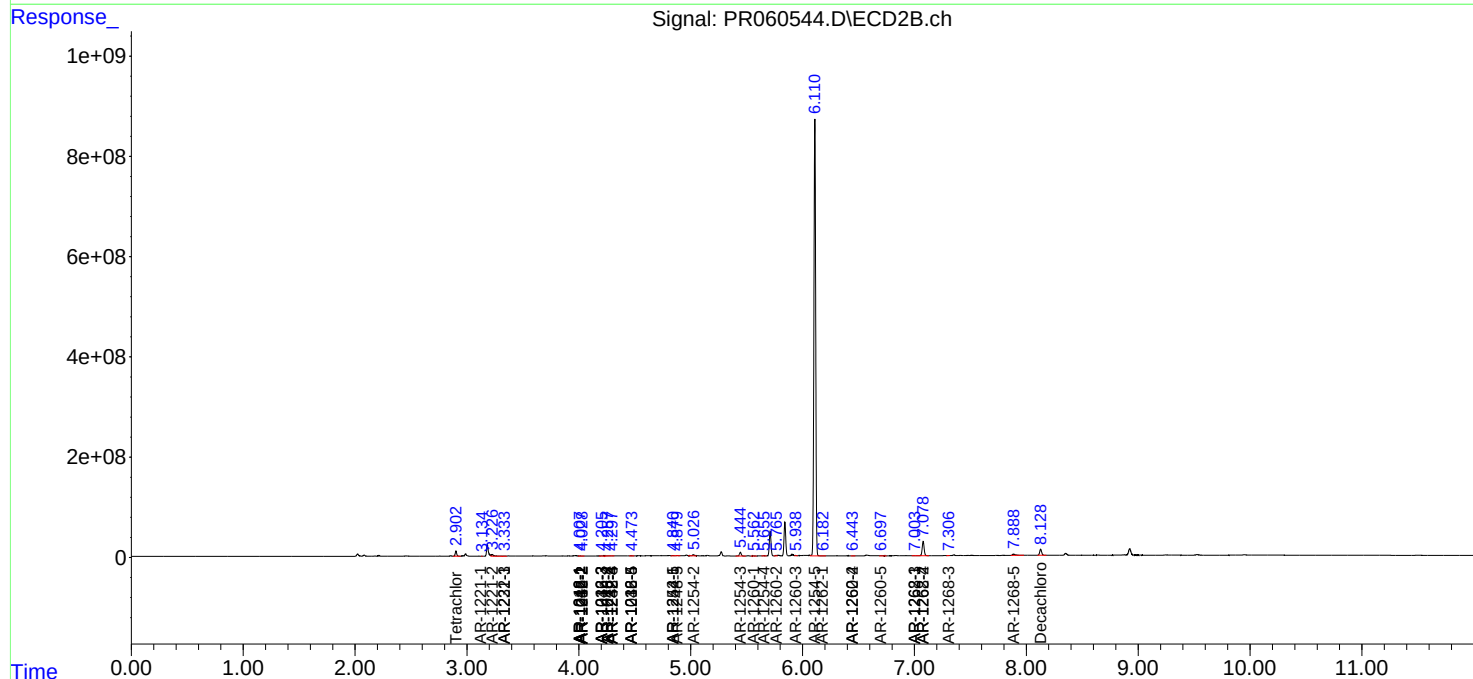
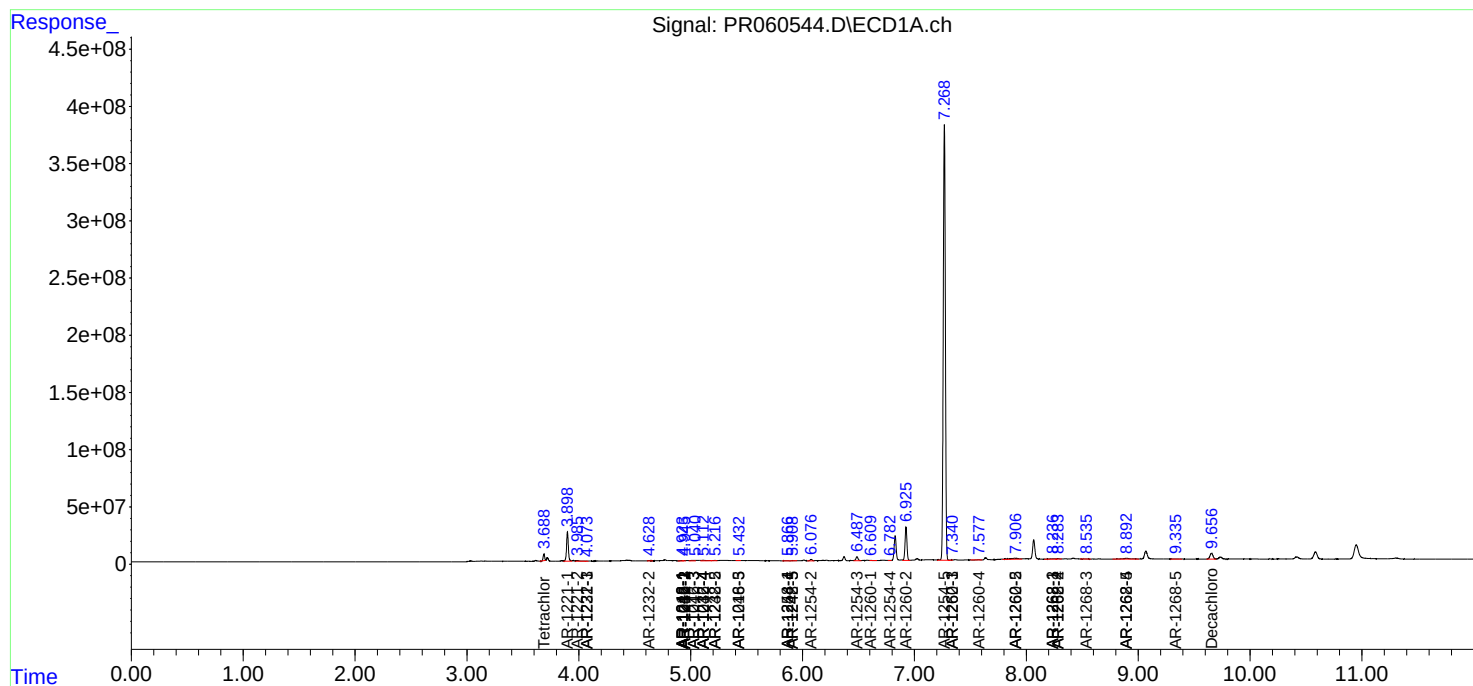
	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml
42) L9	AR-1268-2	8.284	7.079	5981976	347.0E6	14.958	439.990 #
43) L9	AR-1268-3	8.531	7.307	1299387	442096	3.606	0.636 #
44) L9	AR-1268-4	8.893f	7.581	42048778	-204258	266.632	N.D. #
45) L9	AR-1268-5	9.333	7.888	6172660	46312555	5.354	22.089 #

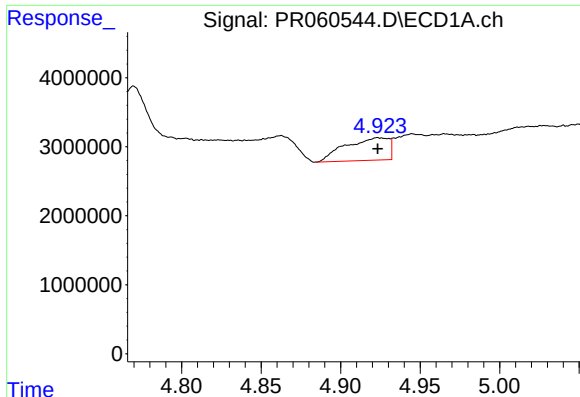
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR032123\
Data File : PR060544.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 22 Mar 2023 02:41
Operator : AJ\MA
Sample : 01989-11
Misc :
ALS Vial : 65 Sample Multiplier: 1

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Mar 22 04:06:57 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR022823CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Feb 28 05:24:37 2023
Response via : Initial Calibration
Integrator: ChemStation

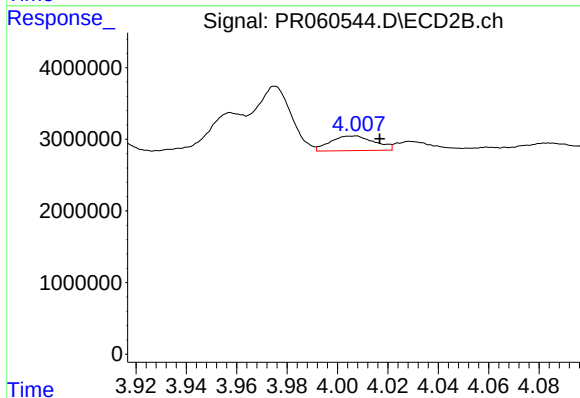
Volume Inj. : 1 µl
Signal #1 Phase : ZB MR1 Signal #2 Phase: ZB MR2
Signal #1 Info : 30Mx0.32mmx 0.5µm Signal #2 Info : 30M x 0.32mm x 0.25µm





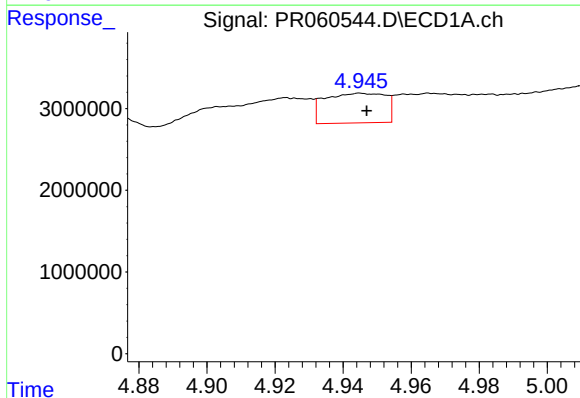
#3 AR-1016-1

R.T.: 4.924 min
Delta R.T.: 0.000 min
Response: 6167805
Conc: 65.65 ng/ml



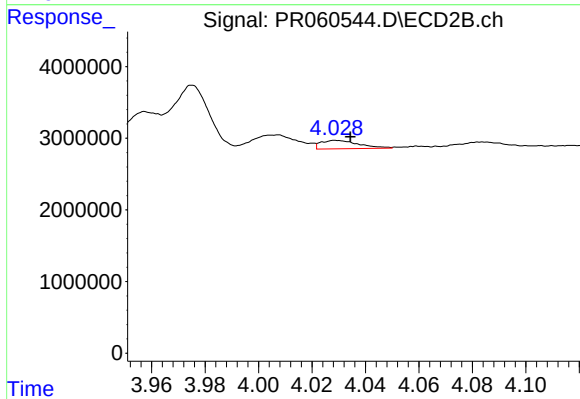
#3 AR-1016-1

R.T.: 4.006 min
Delta R.T.: -0.010 min
Response: 2498228
Conc: 18.20 ng/ml



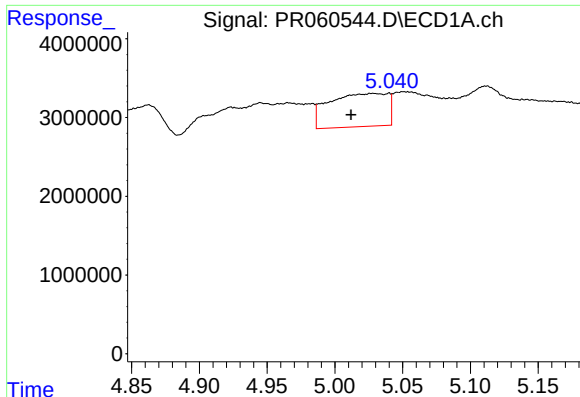
#4 AR-1016-2

R.T.: 4.945 min
Delta R.T.: -0.002 min
Response: 4500712
Conc: 33.36 ng/ml



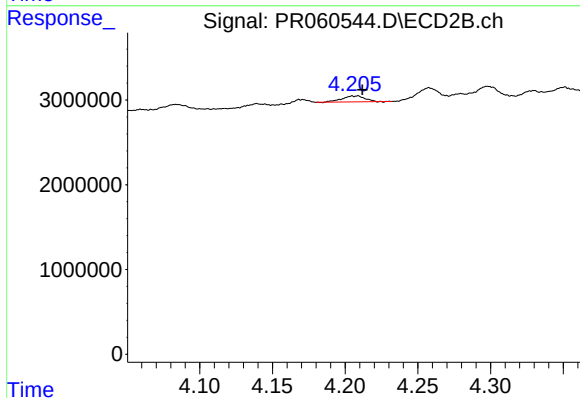
#4 AR-1016-2

R.T.: 4.029 min
Delta R.T.: -0.005 min
Response: 1155862
Conc: 5.66 ng/ml



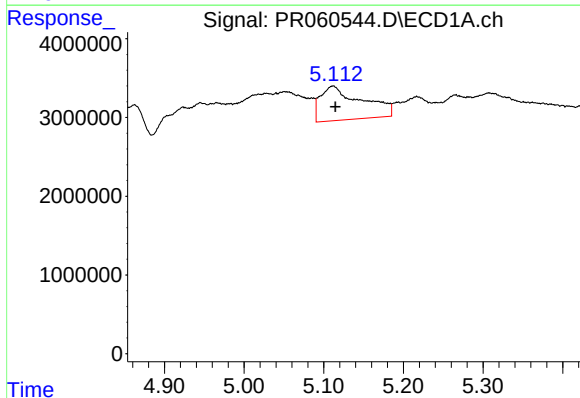
#5 AR-1016-3

R.T.: 5.028 min
Delta R.T.: 0.016 min
Response: 12694212
Conc: 145.51 ng/ml



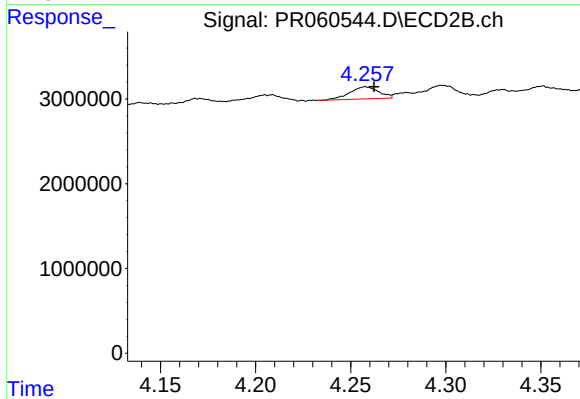
#5 AR-1016-3

R.T.: 4.208 min
Delta R.T.: -0.004 min
Response: 769551
Conc: 7.32 ng/ml



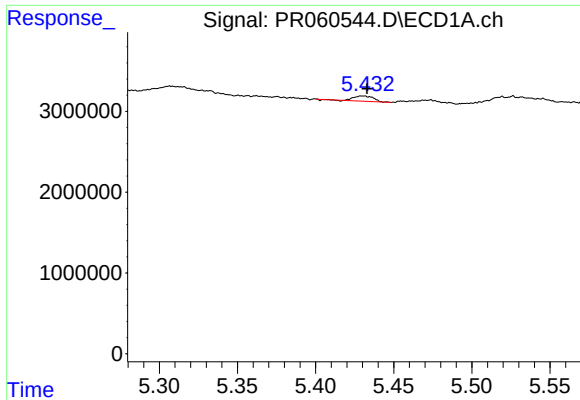
#6 AR-1016-4

R.T.: 5.112 min
Delta R.T.: -0.003 min
Response: 15648878
Conc: 225.68 ng/ml



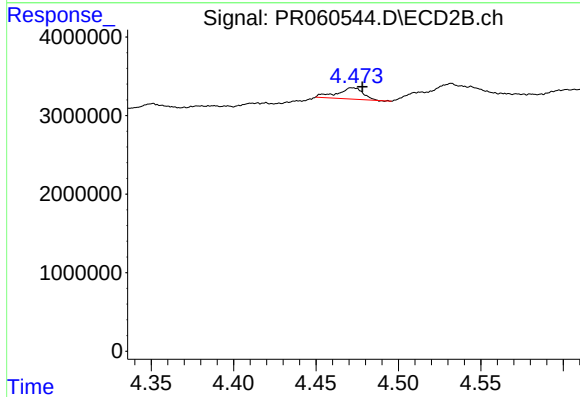
#6 AR-1016-4

R.T.: 4.258 min
Delta R.T.: -0.004 min
Response: 1518843
Conc: 17.69 ng/ml



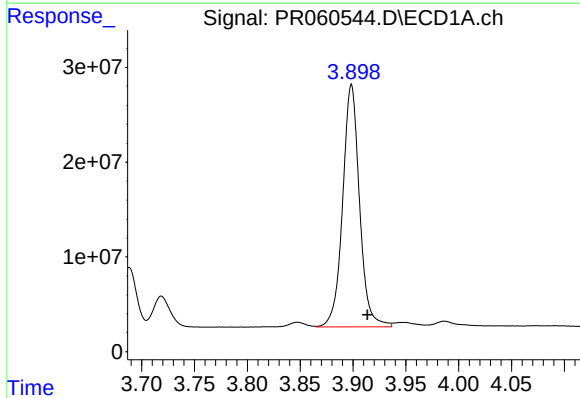
#7 AR-1016-5

R.T.: 5.430 min
Delta R.T.: -0.003 min
Response: 569083
Conc: 8.43 ng/ml



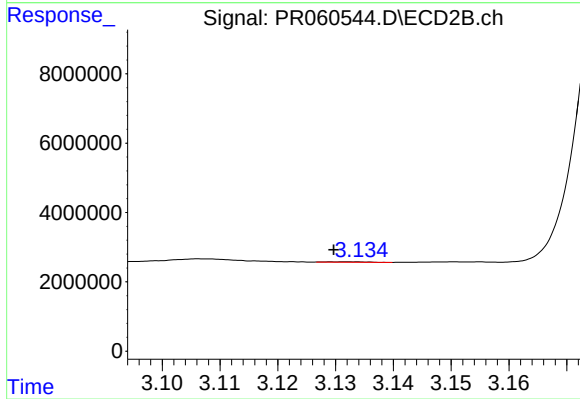
#7 AR-1016-5

R.T.: 4.472 min
Delta R.T.: -0.006 min
Response: 1568369
Conc: 14.02 ng/ml



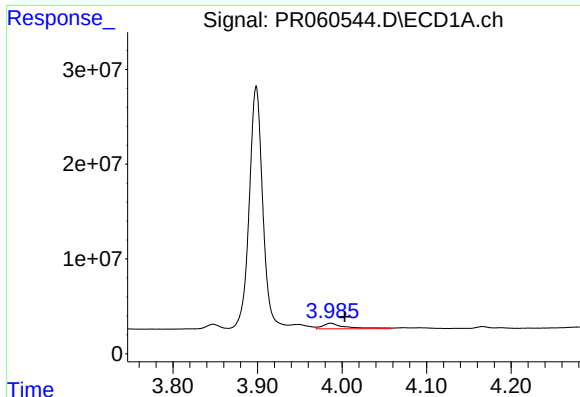
#8 AR-1221-1

R.T.: 3.899 min
Delta R.T.: -0.015 min
Response: 284782265
Conc: 7059.97 ng/ml



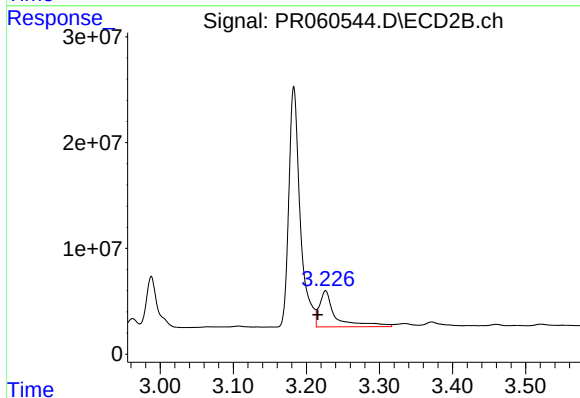
#8 AR-1221-1

R.T.: 3.132 min
Delta R.T.: 0.002 min
Response: 53632
Conc: 1.10 ng/ml



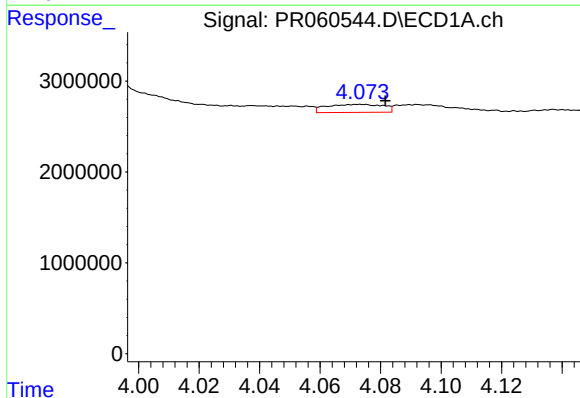
#9 AR-1221-2

R.T.: 3.987 min
Delta R.T.: -0.017 min
Response: 10811796
Conc: 380.04 ng/ml



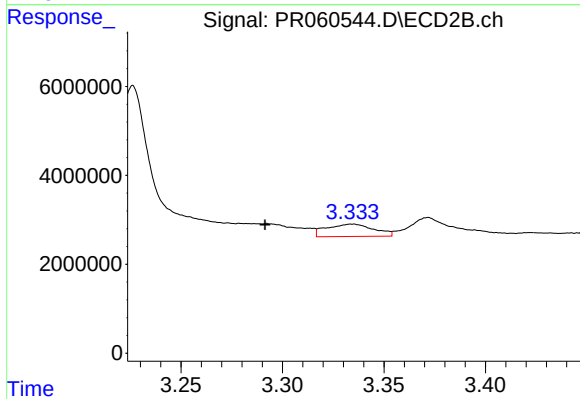
#9 AR-1221-2

R.T.: 3.226 min
Delta R.T.: 0.011 min
Response: 53007081
Conc: 1535.83 ng/ml



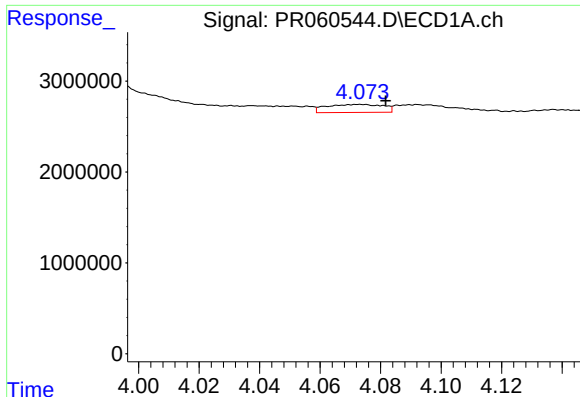
#10 AR-1221-3

R.T.: 4.073 min
Delta R.T.: -0.008 min
Response: 1161165
Conc: 13.14 ng/ml



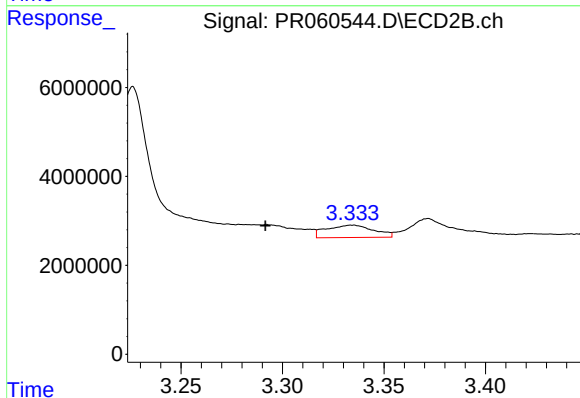
#10 AR-1221-3

R.T.: 3.334 min
Delta R.T.: 0.043 min
Response: 4528554
Conc: 39.06 ng/ml



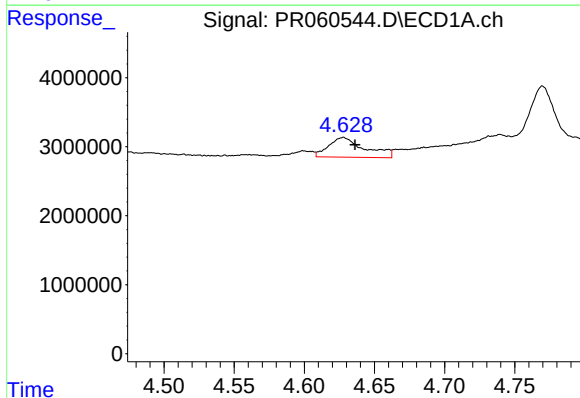
#11 AR-1232-1

R.T.: 4.073 min
Delta R.T.: -0.009 min
Response: 1161165
Conc: 15.49 ng/ml



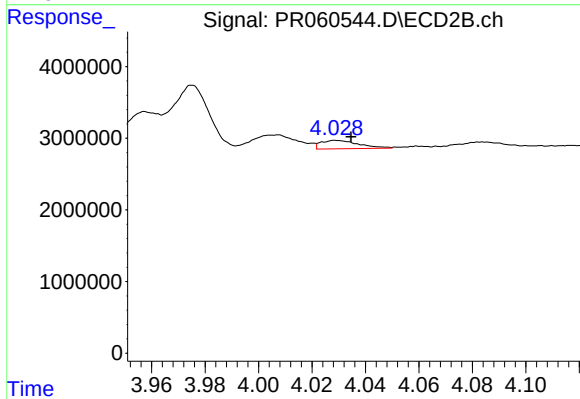
#11 AR-1232-1

R.T.: 3.334 min
Delta R.T.: 0.043 min
Response: 4528554
Conc: 46.97 ng/ml



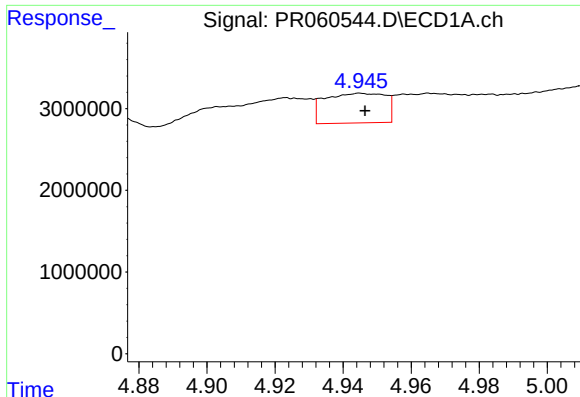
#12 AR-1232-2

R.T.: 4.628 min
Delta R.T.: -0.008 min
Response: 5124628
Conc: 152.40 ng/ml



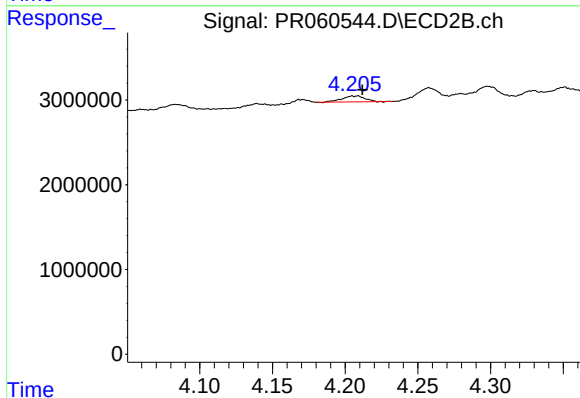
#12 AR-1232-2

R.T.: 4.029 min
Delta R.T.: -0.005 min
Response: 1155862
Conc: 12.97 ng/ml



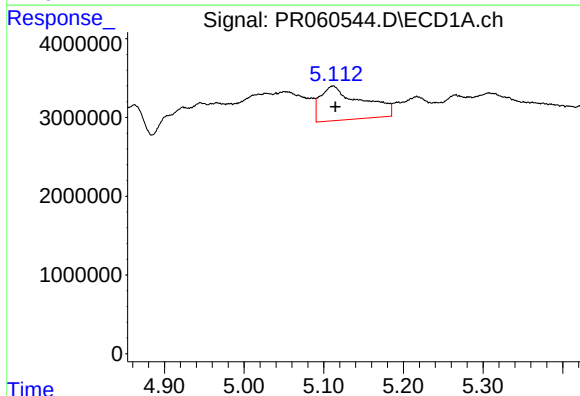
#13 AR-1232-3

R.T.: 4.945 min
Delta R.T.: -0.001 min
Response: 4500712
Conc: 73.00 ng/ml



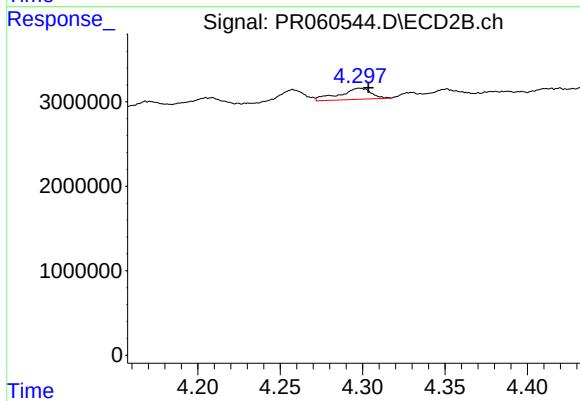
#13 AR-1232-3

R.T.: 4.208 min
Delta R.T.: -0.004 min
Response: 769551
Conc: 17.20 ng/ml



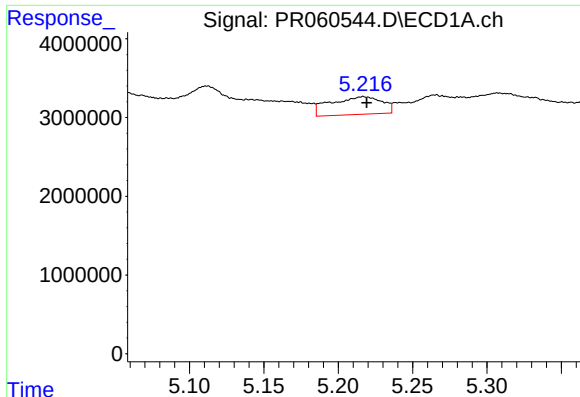
#14 AR-1232-4

R.T.: 5.112 min
Delta R.T.: -0.003 min
Response: 15648878
Conc: 507.38 ng/ml



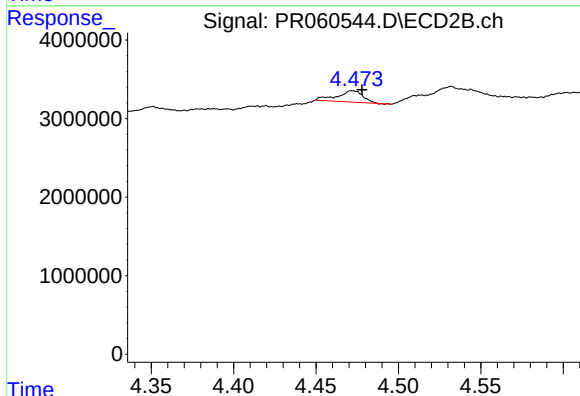
#14 AR-1232-4

R.T.: 4.298 min
Delta R.T.: -0.005 min
Response: 1782551
Conc: 43.10 ng/ml



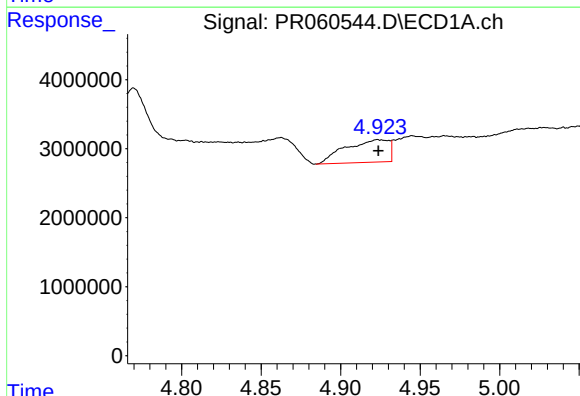
#15 AR-1232-5

R.T.: 5.217 min
Delta R.T.: -0.002 min
Response: 5407727
Conc: 232.26 ng/ml



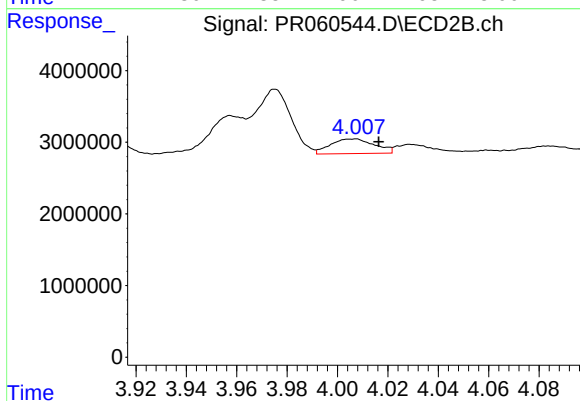
#15 AR-1232-5

R.T.: 4.472 min
Delta R.T.: -0.006 min
Response: 1568369
Conc: 33.75 ng/ml



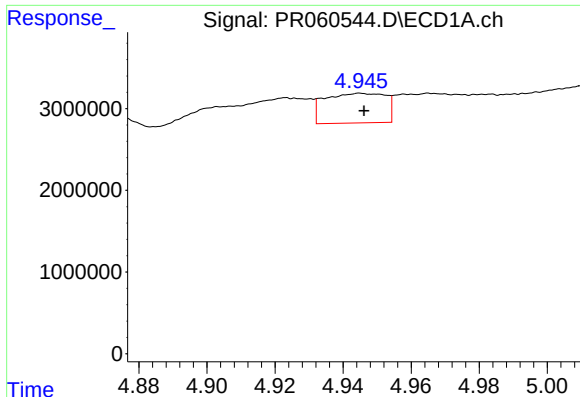
#16 AR-1242-1

R.T.: 4.924 min
Delta R.T.: 0.000 min
Response: 6167805
Conc: 78.49 ng/ml



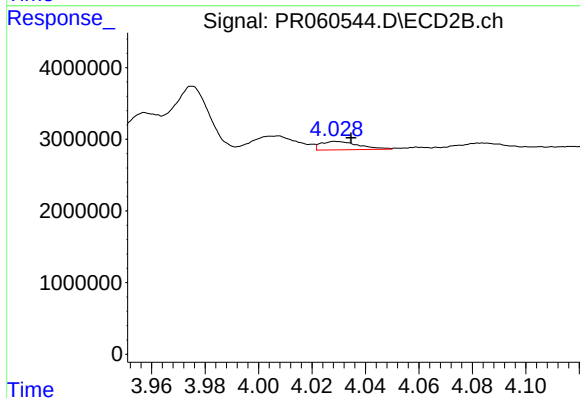
#16 AR-1242-1

R.T.: 4.006 min
Delta R.T.: -0.010 min
Response: 2498228
Conc: 21.89 ng/ml



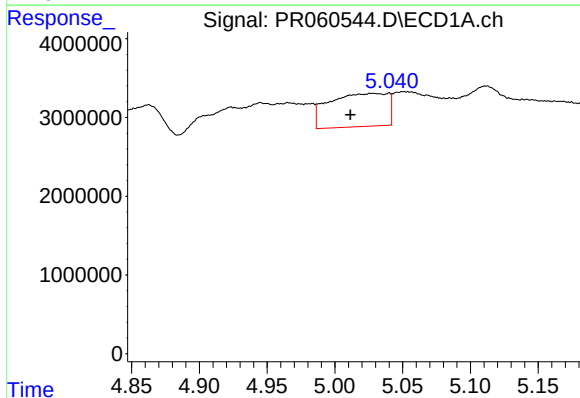
#17 AR-1242-2

R.T.: 4.945 min
Delta R.T.: 0.000 min
Response: 4500712
Conc: 40.14 ng/ml



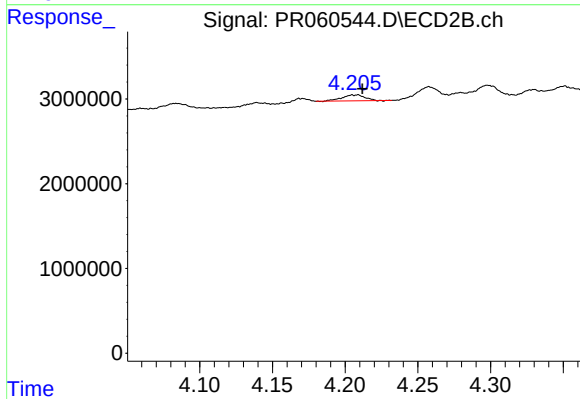
#17 AR-1242-2

R.T.: 4.029 min
Delta R.T.: -0.005 min
Response: 1155862
Conc: 6.91 ng/ml



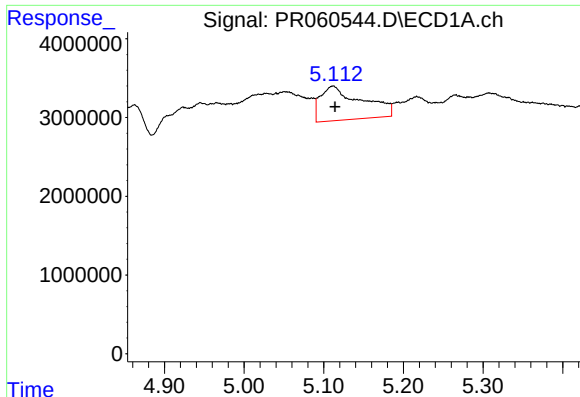
#18 AR-1242-3

R.T.: 5.028 min
Delta R.T.: 0.016 min
Response: 12694212
Conc: 174.75 ng/ml



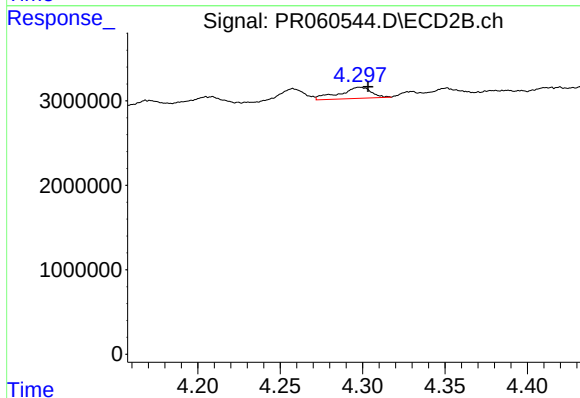
#18 AR-1242-3

R.T.: 4.208 min
Delta R.T.: -0.004 min
Response: 769551
Conc: 8.90 ng/ml



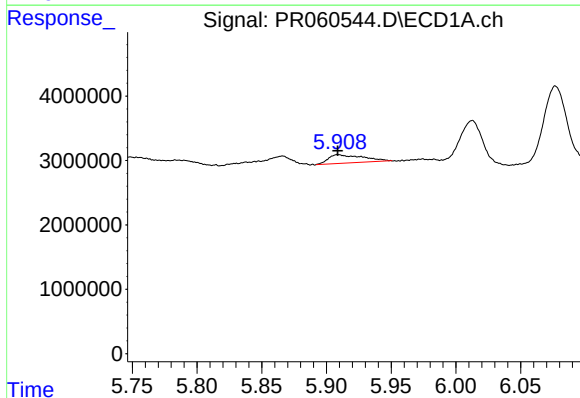
#19 AR-1242-4

R.T.: 5.112 min
Delta R.T.: -0.003 min
Response: 15648878
Conc: 271.88 ng/ml



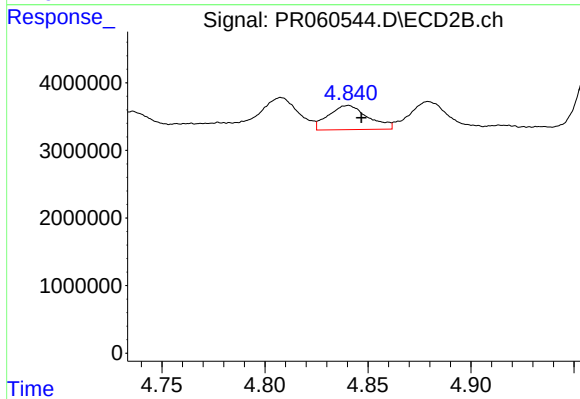
#19 AR-1242-4

R.T.: 4.298 min
Delta R.T.: -0.005 min
Response: 1782551
Conc: 20.80 ng/ml



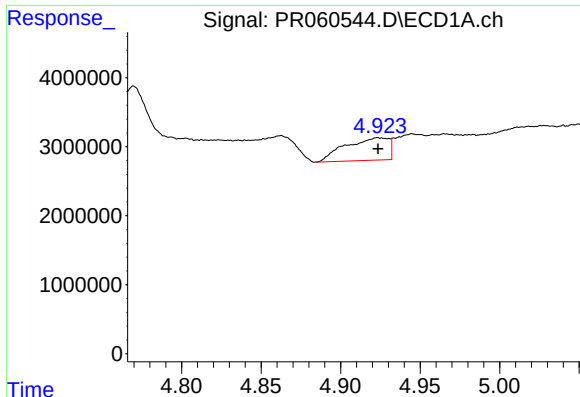
#20 AR-1242-5

R.T.: 5.909 min
Delta R.T.: 0.000 min
Response: 2370488
Conc: 43.87 ng/ml



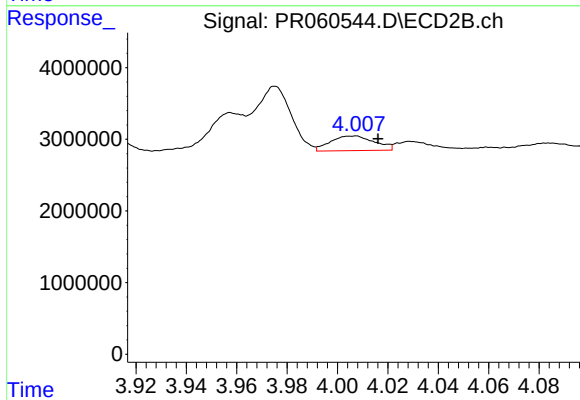
#20 AR-1242-5

R.T.: 4.840 min
Delta R.T.: -0.007 min
Response: 4796259
Conc: 46.45 ng/ml



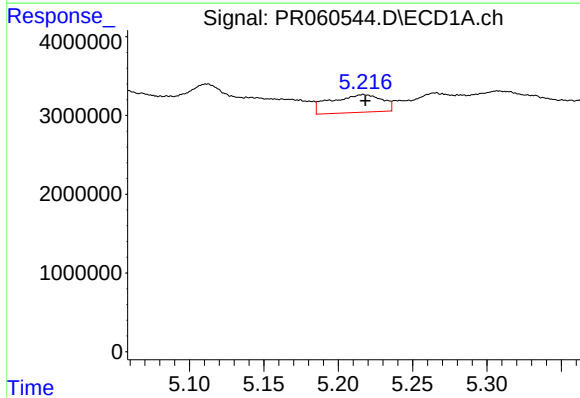
#21 AR-1248-1

R.T.: 4.924 min
Delta R.T.: 0.000 min
Response: 6167805
Conc: 101.78 ng/ml



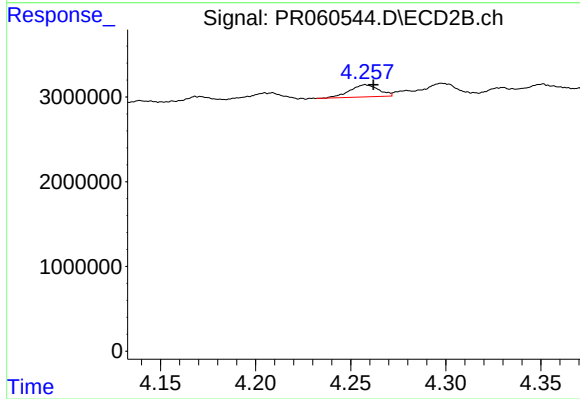
#21 AR-1248-1

R.T.: 4.006 min
Delta R.T.: -0.010 min
Response: 2498228
Conc: 28.70 ng/ml



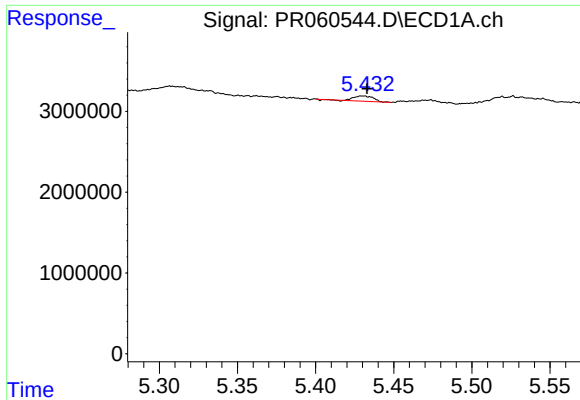
#22 AR-1248-2

R.T.: 5.217 min
Delta R.T.: -0.001 min
Response: 5407727
Conc: 66.60 ng/ml



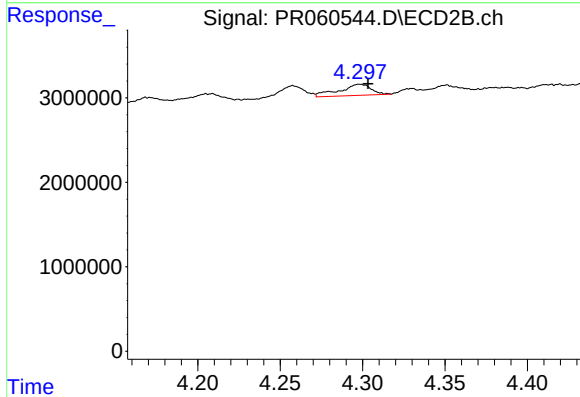
#22 AR-1248-2

R.T.: 4.258 min
Delta R.T.: -0.004 min
Response: 1518843
Conc: 11.77 ng/ml



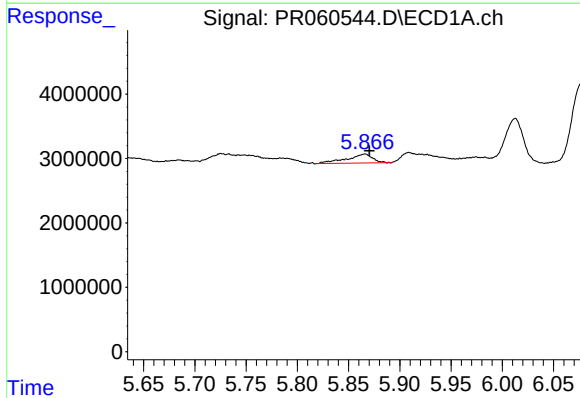
#23 AR-1248-3

R.T.: 5.430 min
Delta R.T.: -0.003 min
Response: 569083
Conc: 6.06 ng/ml



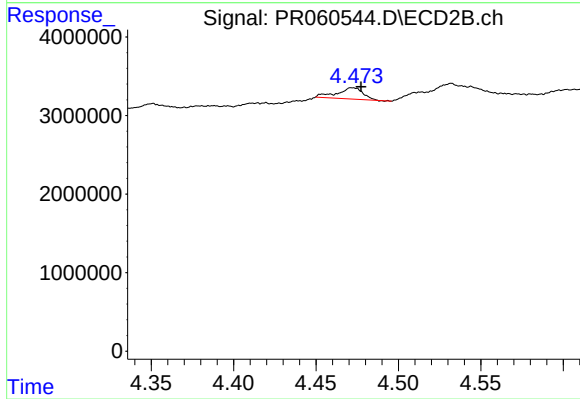
#23 AR-1248-3

R.T.: 4.298 min
Delta R.T.: -0.005 min
Response: 1782551
Conc: 13.71 ng/ml



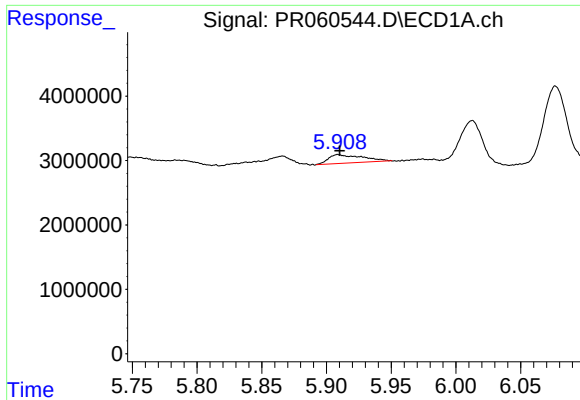
#24 AR-1248-4

R.T.: 5.866 min
Delta R.T.: -0.004 min
Response: 2430593
Conc: 25.29 ng/ml



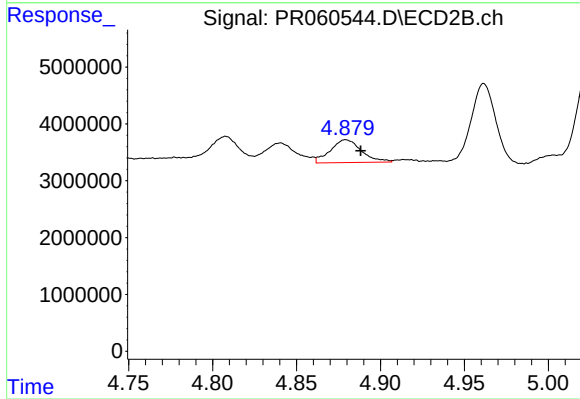
#24 AR-1248-4

R.T.: 4.472 min
Delta R.T.: -0.005 min
Response: 1568369
Conc: 9.94 ng/ml



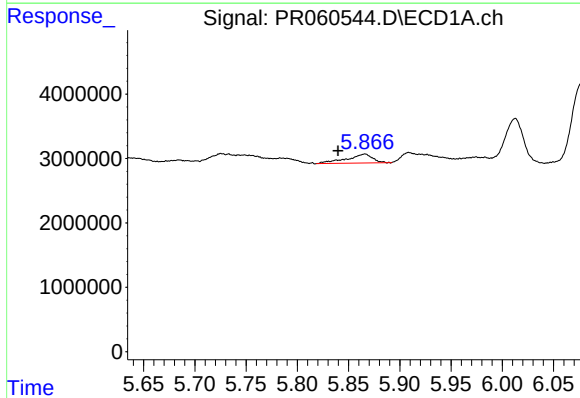
#25 AR-1248-5

R.T.: 5.909 min
Delta R.T.: -0.001 min
Response: 2370488
Conc: 25.55 ng/ml



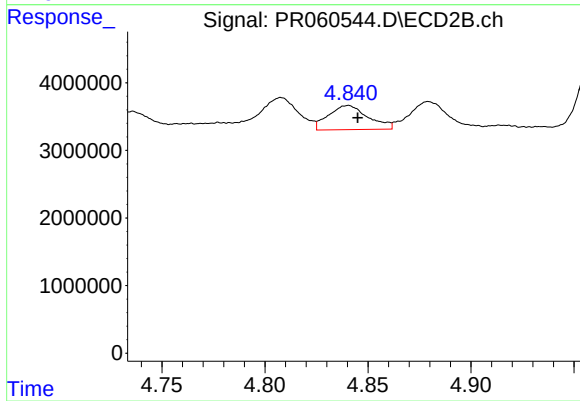
#25 AR-1248-5

R.T.: 4.879 min
Delta R.T.: -0.009 min
Response: 5154484
Conc: 36.17 ng/ml



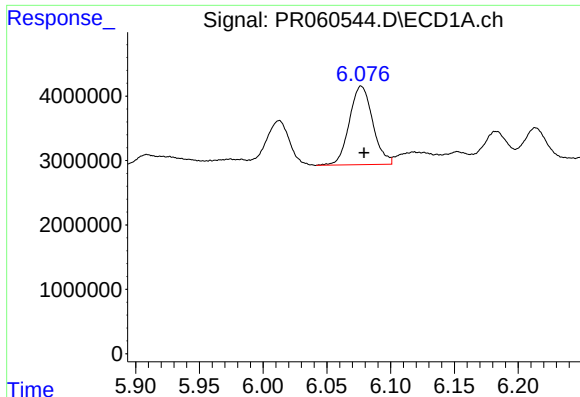
#26 AR-1254-1

R.T.: 5.866 min
Delta R.T.: 0.026 min
Response: 2430593
Conc: 24.25 ng/ml



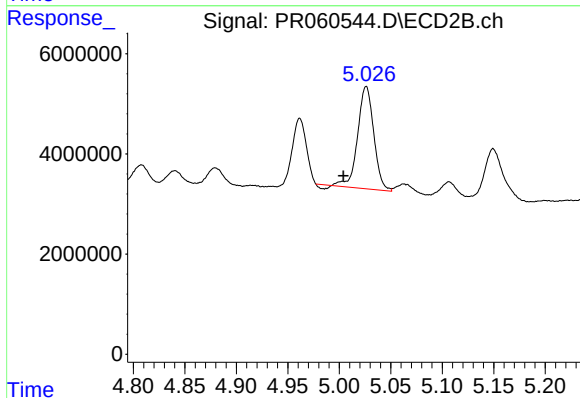
#26 AR-1254-1

R.T.: 4.840 min
Delta R.T.: -0.005 min
Response: 4796259
Conc: 20.62 ng/ml



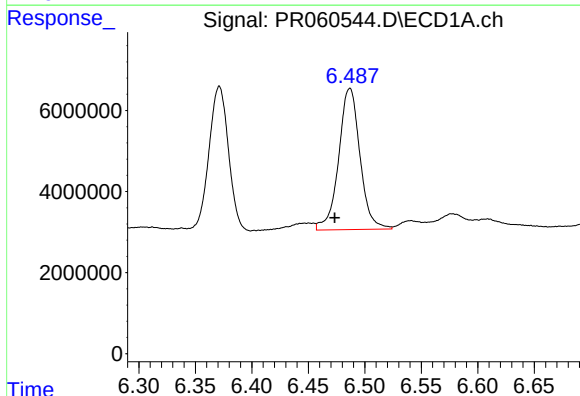
#27 AR-1254-2

R.T.: 6.077 min
Delta R.T.: -0.002 min
Response: 15548602
Conc: 102.40 ng/ml



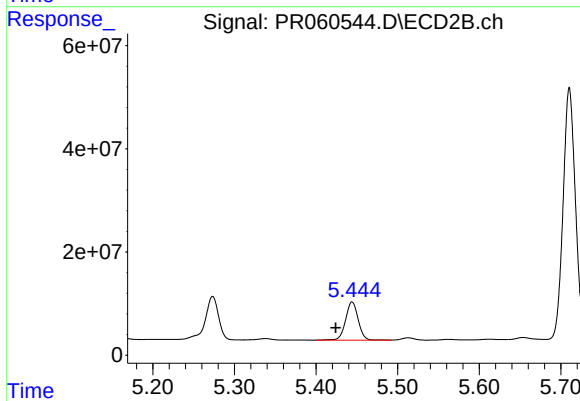
#27 AR-1254-2

R.T.: 5.026 min
Delta R.T.: 0.022 min
Response: 21930894
Conc: 109.23 ng/ml



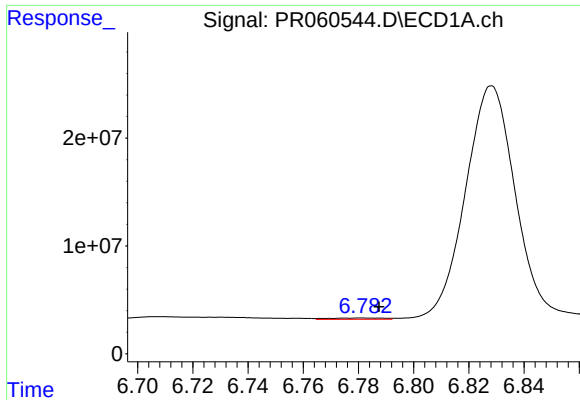
#28 AR-1254-3

R.T.: 6.487 min
Delta R.T.: 0.013 min
Response: 45803672
Conc: 294.76 ng/ml



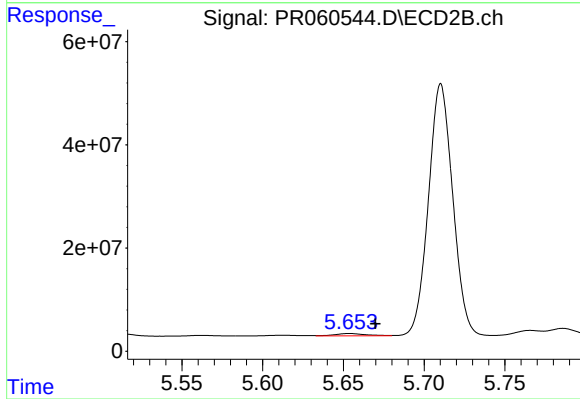
#28 AR-1254-3

R.T.: 5.444 min
Delta R.T.: 0.020 min
Response: 79295678
Conc: 247.46 ng/ml



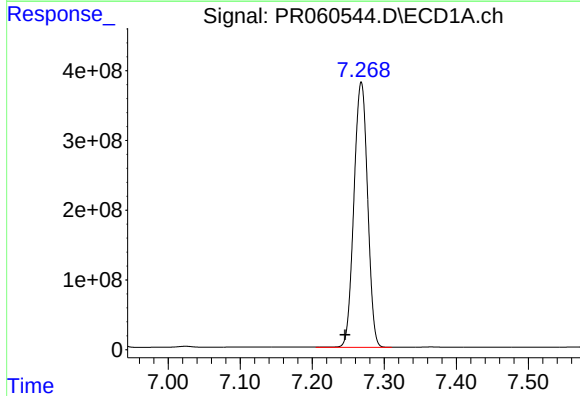
#29 AR-1254-4

R.T.: 6.781 min
Delta R.T.: -0.007 min
Response: 1650106
Conc: 14.98 ng/ml



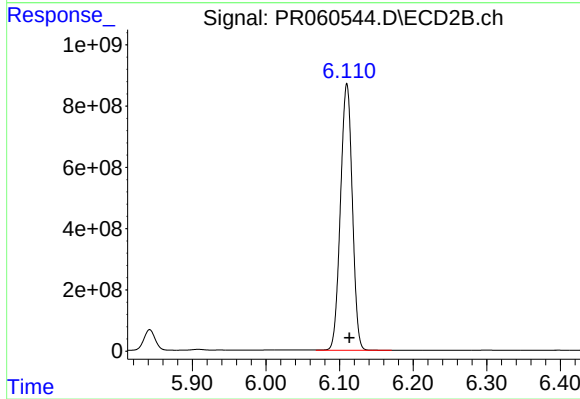
#29 AR-1254-4

R.T.: 5.654 min
Delta R.T.: -0.016 min
Response: 5589735
Conc: 31.16 ng/ml



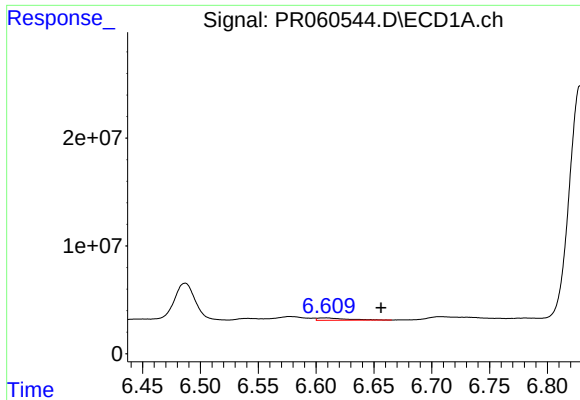
#30 AR-1254-5

R.T.: 7.268 min
Delta R.T.: 0.022 min
Response: 5015898749
Conc: 40885.69 ng/ml



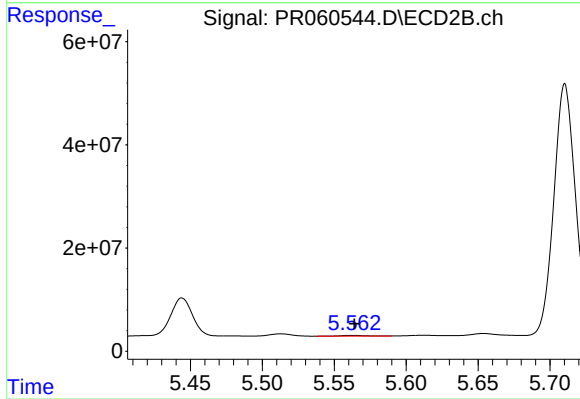
#30 AR-1254-5

R.T.: 6.110 min
Delta R.T.: -0.003 min
Response: 9712222095
Conc: 35122.06 ng/ml



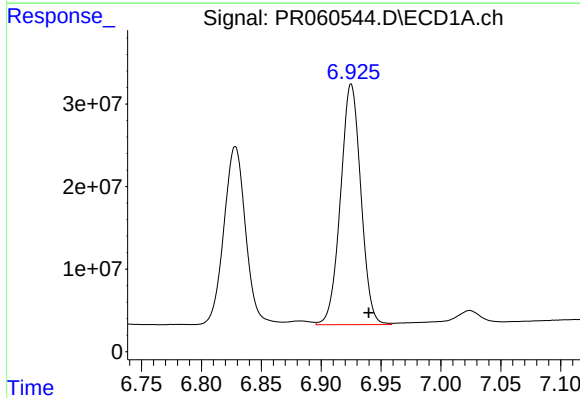
#31 AR-1260-1

R.T.: 6.609 min
Delta R.T.: -0.048 min
Response: 3596823
Conc: 29.24 ng/ml



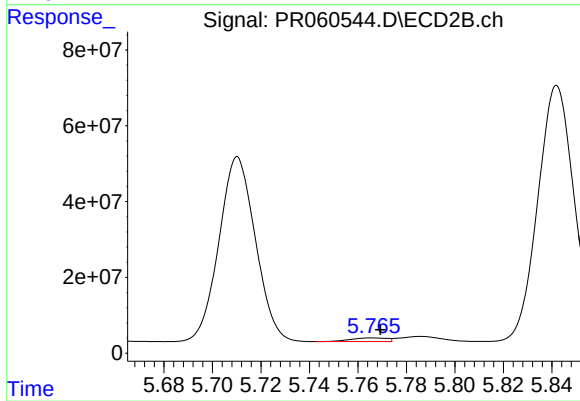
#31 AR-1260-1

R.T.: 5.562 min
Delta R.T.: -0.002 min
Response: 1540693
Conc: 6.74 ng/ml



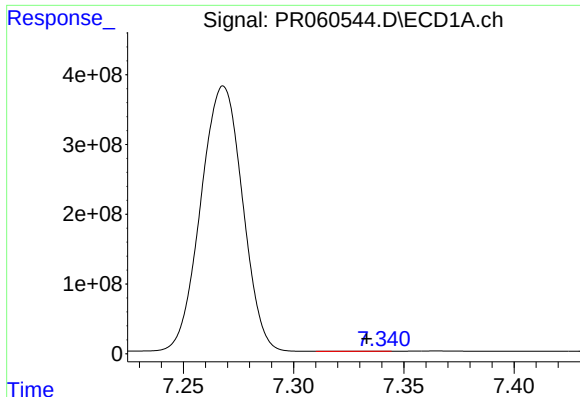
#32 AR-1260-2

R.T.: 6.925 min
Delta R.T.: -0.015 min
Response: 344812615
Conc: 2454.35 ng/ml



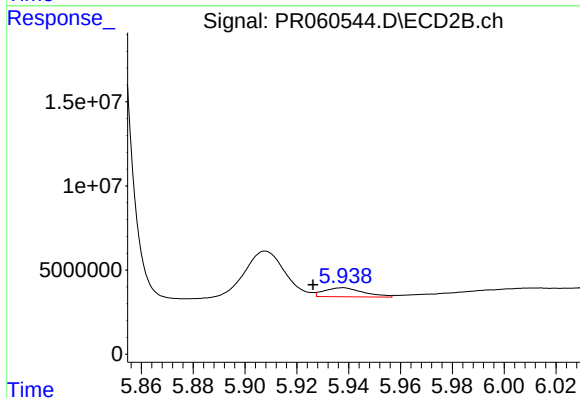
#32 AR-1260-2

R.T.: 5.766 min
Delta R.T.: -0.003 min
Response: 10076690
Conc: 37.46 ng/ml



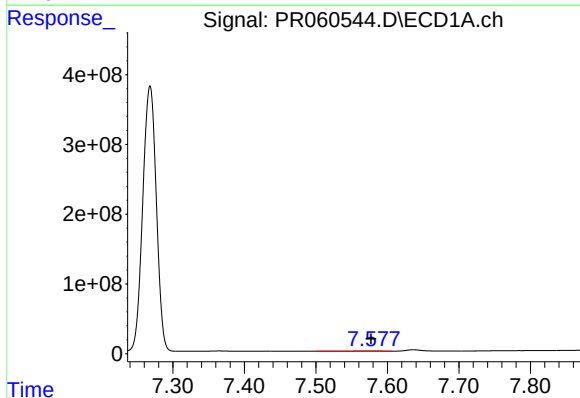
#33 AR-1260-3

R.T.: 7.338 min
Delta R.T.: 0.005 min
Response: 2400921
Conc: 22.17 ng/ml



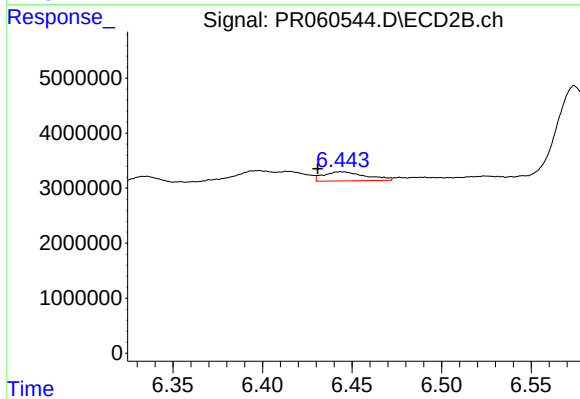
#33 AR-1260-3

R.T.: 5.938 min
Delta R.T.: 0.012 min
Response: 5560428
Conc: 21.95 ng/ml



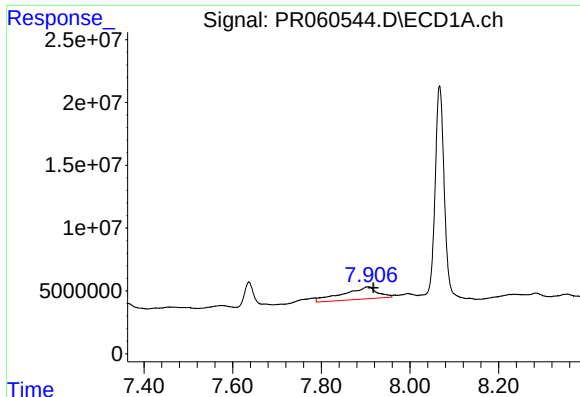
#34 AR-1260-4

R.T.: 7.577 min
Delta R.T.: 0.000 min
Response: 2346074
Conc: 19.02 ng/ml



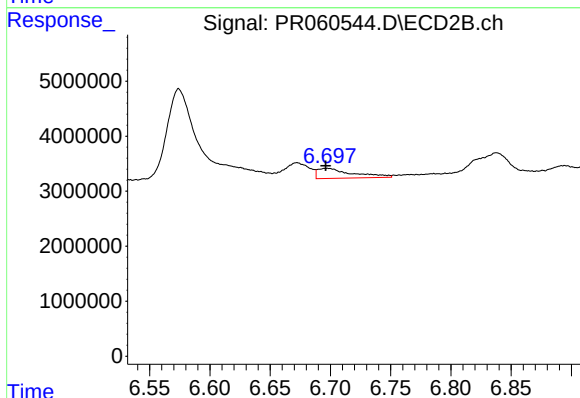
#34 AR-1260-4

R.T.: 6.444 min
Delta R.T.: 0.013 min
Response: 2697993
Conc: 12.83 ng/ml



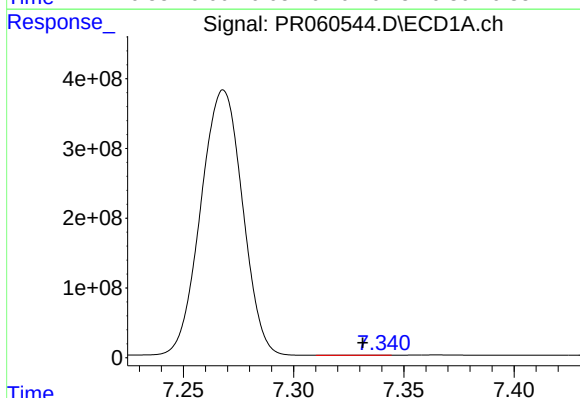
#35 AR-1260-5

R.T.: 7.906 min
Delta R.T.: -0.012 min
Response: 52528054
Conc: 228.28 ng/ml



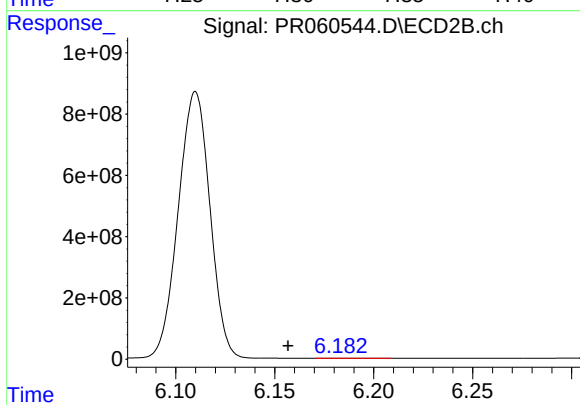
#35 AR-1260-5

R.T.: 6.698 min
Delta R.T.: 0.001 min
Response: 3654175
Conc: 7.69 ng/ml



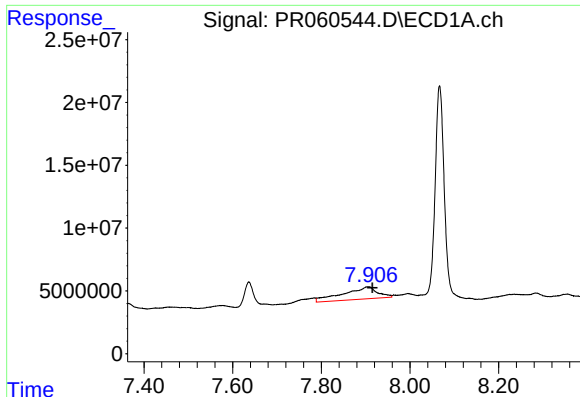
#36 AR-1262-1

R.T.: 7.338 min
Delta R.T.: 0.007 min
Response: 2400921
Conc: 15.63 ng/ml



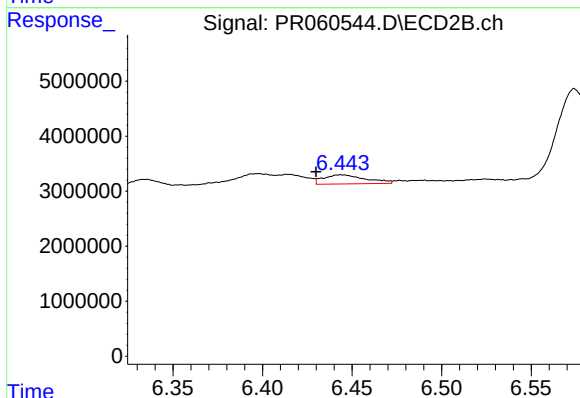
#36 AR-1262-1

R.T.: 6.181 min
Delta R.T.: 0.025 min
Response: 208196
Conc: 0.68 ng/ml



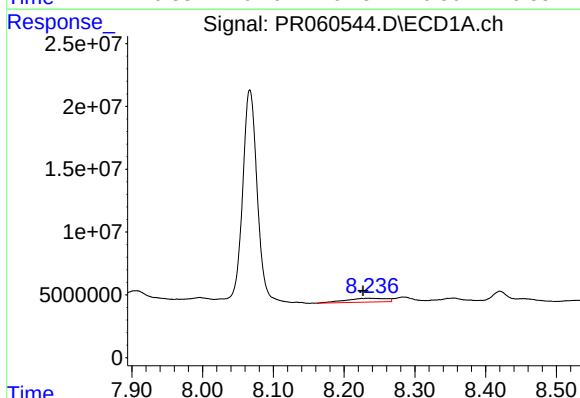
#37 AR-1262-2

R.T.: 7.906 min
Delta R.T.: -0.009 min
Response: 52528054
Conc: 202.47 ng/ml



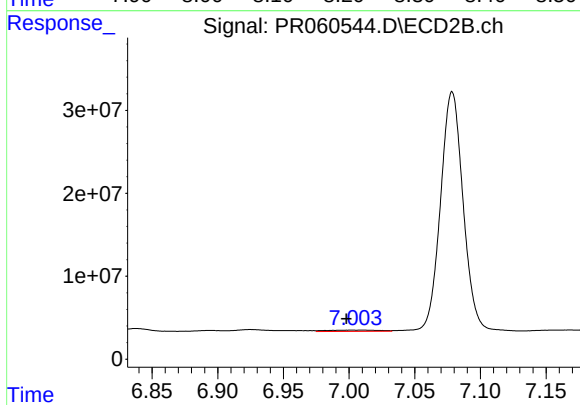
#37 AR-1262-2

R.T.: 6.444 min
Delta R.T.: 0.014 min
Response: 2697993
Conc: 9.92 ng/ml



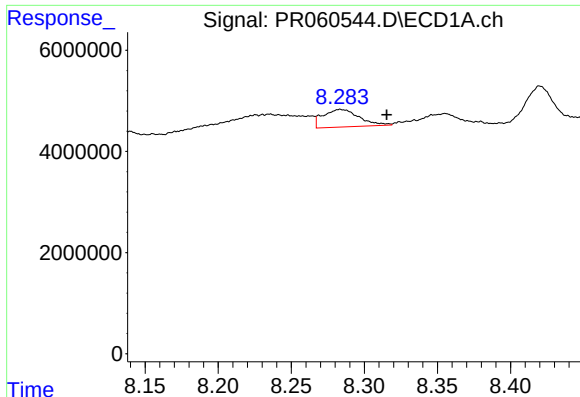
#38 AR-1262-3

R.T.: 8.235 min
Delta R.T.: 0.008 min
Response: 12252452
Conc: 65.23 ng/ml



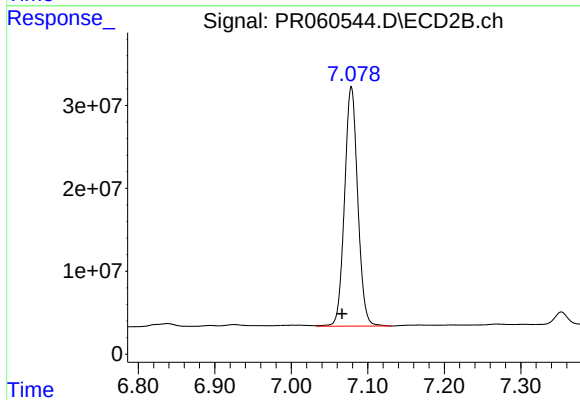
#38 AR-1262-3

R.T.: 7.003 min
Delta R.T.: 0.005 min
Response: 4270908
Conc: 20.83 ng/ml



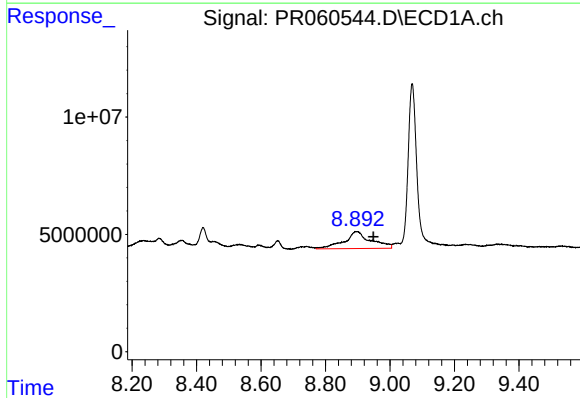
#39 AR-1262-4

R.T.: 8.284 min
Delta R.T.: -0.032 min
Response: 5981976
Conc: 41.24 ng/ml



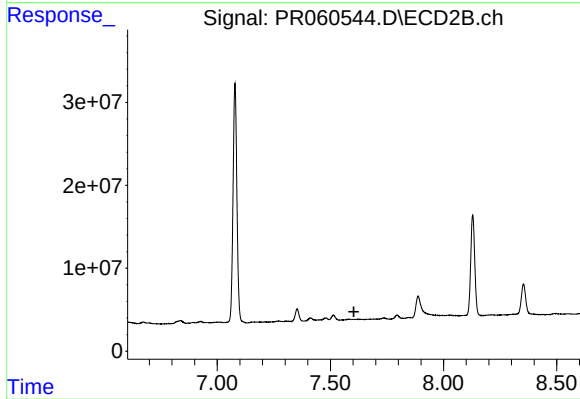
#39 AR-1262-4

R.T.: 7.079 min
Delta R.T.: 0.012 min
Response: 347038726
Conc: 905.45 ng/ml



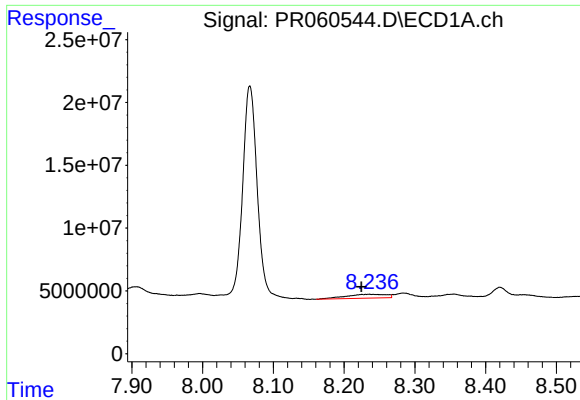
#40 AR-1262-5

R.T.: 8.893 min
Delta R.T.: -0.056 min
Response: 42048778
Conc: 399.65 ng/ml



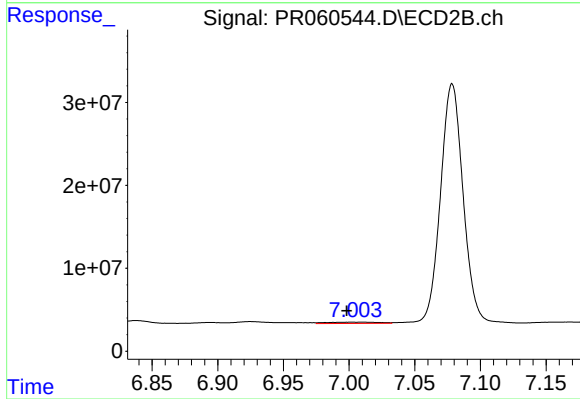
#40 AR-1262-5

R.T.: 7.581 min
Delta R.T.: -0.022 min
Response: -204258
Conc: N.D.



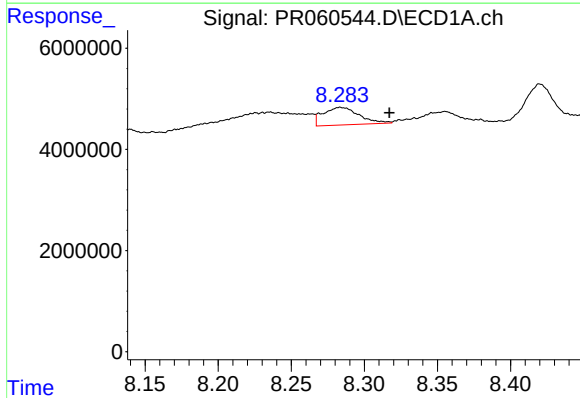
#41 AR-1268-1

R.T.: 8.235 min
Delta R.T.: 0.011 min
Response: 12252452
Conc: 27.71 ng/ml



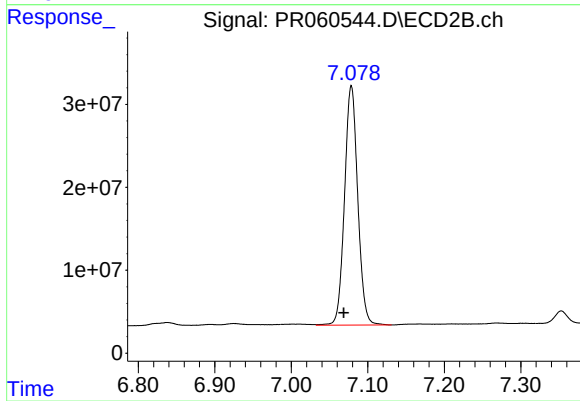
#41 AR-1268-1

R.T.: 7.003 min
Delta R.T.: 0.005 min
Response: 4270908
Conc: 4.86 ng/ml



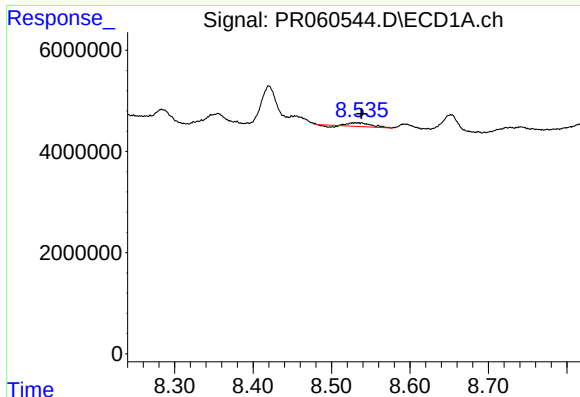
#42 AR-1268-2

R.T.: 8.284 min
Delta R.T.: -0.033 min
Response: 5981976
Conc: 14.96 ng/ml



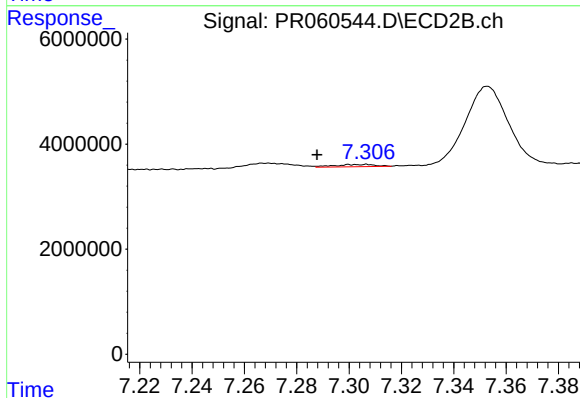
#42 AR-1268-2

R.T.: 7.079 min
Delta R.T.: 0.010 min
Response: 347038726
Conc: 439.99 ng/ml



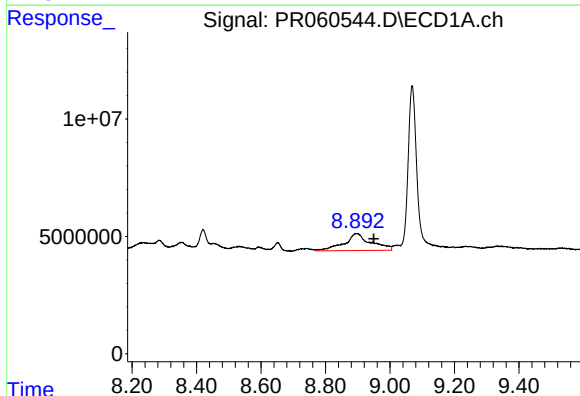
#43 AR-1268-3

R.T.: 8.531 min
Delta R.T.: -0.007 min
Response: 1299387
Conc: 3.61 ng/ml



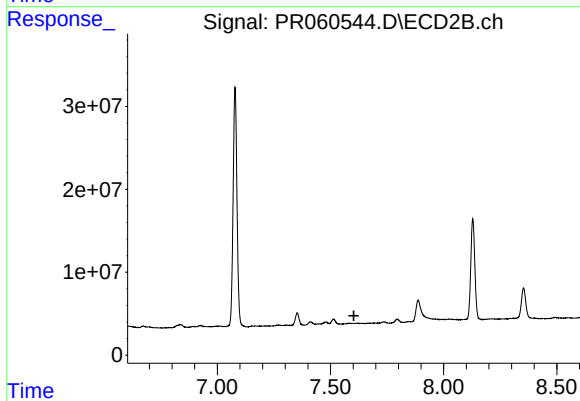
#43 AR-1268-3

R.T.: 7.307 min
Delta R.T.: 0.019 min
Response: 442096
Conc: 0.64 ng/ml



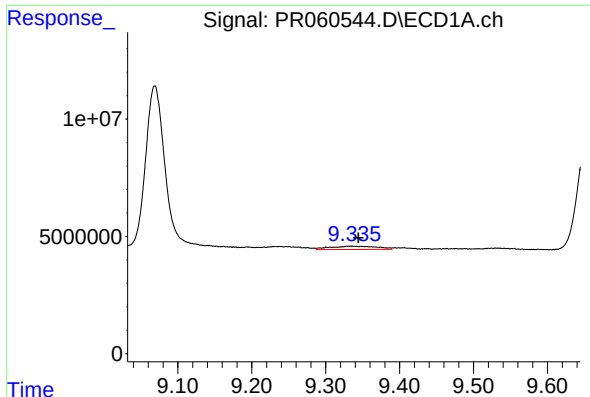
#44 AR-1268-4

R.T.: 8.893 min
Delta R.T.: -0.057 min
Response: 42048778
Conc: 266.63 ng/ml



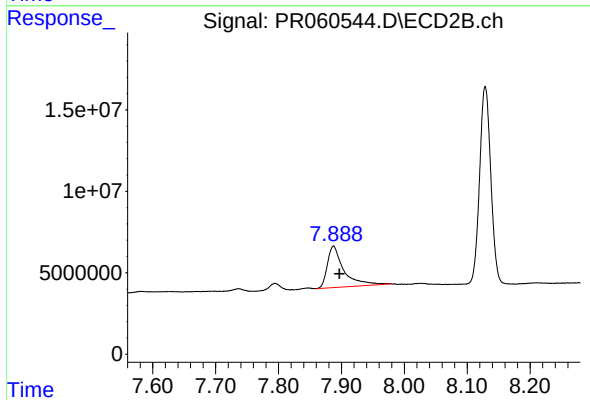
#44 AR-1268-4

R.T.: 7.581 min
Delta R.T.: -0.022 min
Response: -204258
Conc: N.D.



#45 AR-1268-5

R.T.: 9.333 min
Delta R.T.: -0.011 min
Response: 6172660
Conc: 5.35 ng/ml



#45 AR-1268-5

R.T.: 7.888 min
Delta R.T.: -0.010 min
Response: 46312555
Conc: 22.09 ng/ml