

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR042623\
 Data File : PR061098.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 26 Apr 2023 14:58
 Operator : AJ\MA
 Sample : 02447-13DL2 100X
 Misc :
 ALS Vial : 23 Sample Multiplier: 1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 26 21:44:47 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR040323CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Apr 04 04:06:01 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...	3.687	2.901	2223504	1207472	0.652	0.260 #
2)	SA Decachlor...	9.639	8.125	8238293	4686482	2.850	1.063 #
Target Compounds							
3)	L1 AR-1016-1	4.921	4.008	106.7E6	153.4E6	973.032	998.852
4)	L1 AR-1016-2	4.944	4.025	186.5E6	267.6E6	1196.635	1201.971
5)	L1 AR-1016-3	5.009	4.202	40950729	130.7E6	415.962	1135.475 #
6)	L1 AR-1016-4	5.112	4.254	89568595	142.4E6	1136.296	1583.632 #
7)	L1 AR-1016-5	5.430	4.469	118.4E6	181.5E6	1511.658	1544.947
8)	L2 AR-1221-1	3.904	3.118	1739954	3982390	41.969	80.262 #
9)	L2 AR-1221-2	4.001	3.209	2091420	1923539	73.191	53.863 #
10)	L2 AR-1221-3	4.080	3.284	8398041	9177883	90.646	75.964
11)	L3 AR-1232-1	4.080	3.284	8398041	9177883	108.012	91.278
12)	L3 AR-1232-2	4.635	4.025	54874080	267.6E6	1498.542	2752.873 #
13)	L3 AR-1232-3	4.944	4.202	186.5E6	130.7E6	2603.071	2656.259
14)	L3 AR-1232-4	5.112	4.294	89568595	140.6E6	2455.756	3268.868 #
15)	L3 AR-1232-5	5.216	4.469	97918978	181.5E6	3612.681	3734.926
16)	L4 AR-1242-1	4.921	4.008	106.7E6	153.4E6	1159.861	1230.137
17)	L4 AR-1242-2	4.944	4.025	186.5E6	267.6E6	1448.354	1489.878
18)	L4 AR-1242-3	5.009	4.202	40950729	130.7E6	496.441	1410.060 #
19)	L4 AR-1242-4	5.112	4.294	89568595	140.6E6	1341.203	1600.909
20)	L4 AR-1242-5	5.907	4.836	125.1E6	293.8E6	1810.721	2530.309 #
21)	L5 AR-1248-1	4.921	4.008	106.7E6	153.4E6	1516.948	1594.080
22)	L5 AR-1248-2	5.216	4.254	97918978	142.4E6	1027.138	1057.987
23)	L5 AR-1248-3	5.430	4.294	118.4E6	140.6E6	1063.995	1032.386
24)	L5 AR-1248-4	5.867	4.469	121.5E6	181.5E6	969.565	1090.442
25)	L5 AR-1248-5	5.907	4.878	125.1E6	172.1E6	1032.189	1009.160
26)	L6 AR-1254-1	5.836	4.836	126.5E6	293.8E6	1070.247	1162.859
27)	L6 AR-1254-2	6.076	4.995	173.3E6	137.4E6	914.098	626.274 #
28)	L6 AR-1254-3	6.472	5.413	138.4E6	239.4E6	683.051	655.925
29)	L6 AR-1254-4	6.786	5.659	102.6E6	159.2E6	673.688	693.437
30)	L6 AR-1254-5	7.244	6.102	88199435	190.4E6	539.379	574.126
31)	L7 AR-1260-1	6.653	5.555	49952632	119.5E6	323.431	469.250 #
32)	L7 AR-1260-2	6.936	5.758	66072271	81258067	358.485	258.932 #
33)	L7 AR-1260-3	7.329	5.912	8355696	81565591	61.214	283.276 #
34)	L7 AR-1260-4	7.556	6.419	25132545	30391120	158.993	124.038
35)	L7 AR-1260-5	7.915	6.685	27411826	36883761	89.637	62.375 #
36)	L8 AR-1262-1	7.329	6.146	8355696	14374819	41.790	41.160
37)	L8 AR-1262-2	7.915	6.419	27411826	30391120	77.074	95.840
38)	L8 AR-1262-3	8.232	6.987	30276557	14746404	123.035	58.821 #
39)	L8 AR-1262-4	8.314	7.053	2144984	38913712	11.451	79.906 #
40)	L8 AR-1262-5	8.950	7.591	4914236	9594370	36.117	43.162
41)	L9 AR-1268-1	8.232	6.987	30276557	14746404	90.168	24.567 #

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 Operator : AJ\MA
 Sample : 02447-13DL2 100X
 Misc :
 ALS Vial : 23 Sample Multiplier: 1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 26 21:44:47 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR040323CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Apr 04 04:06:01 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

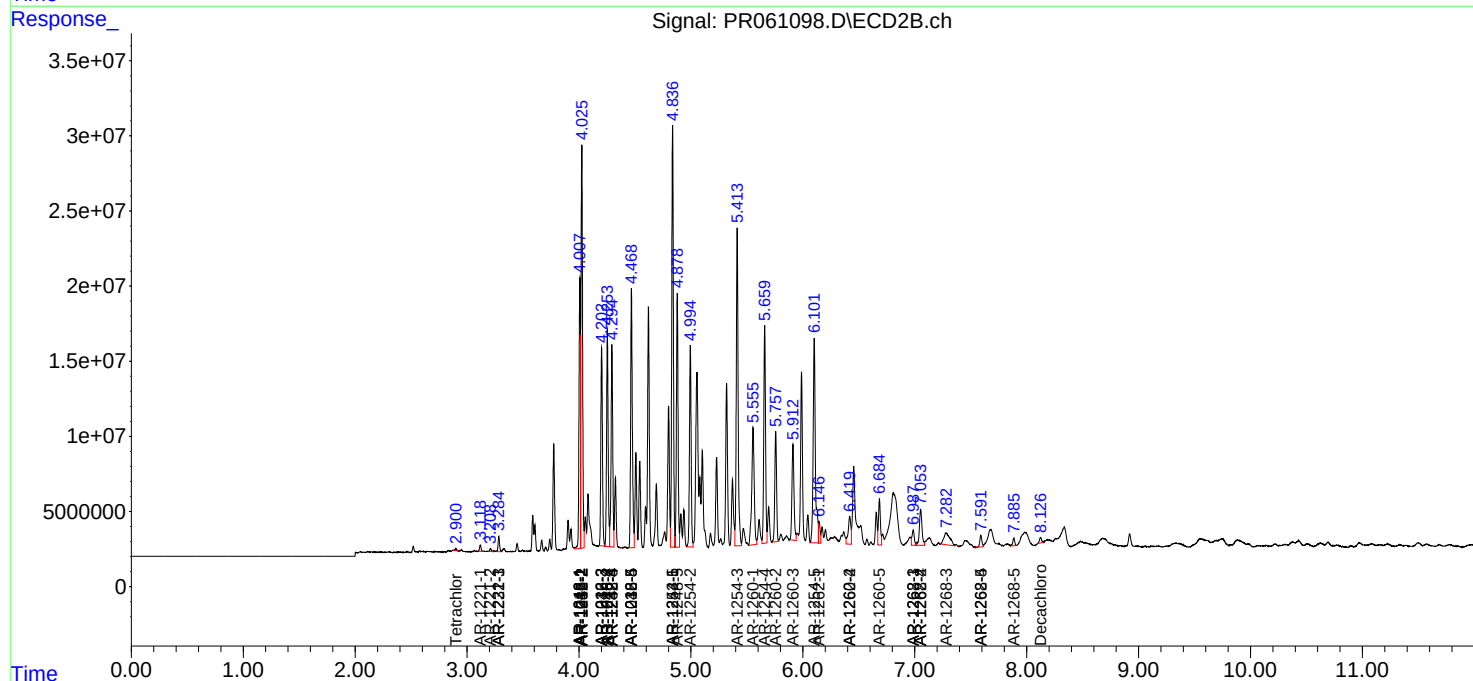
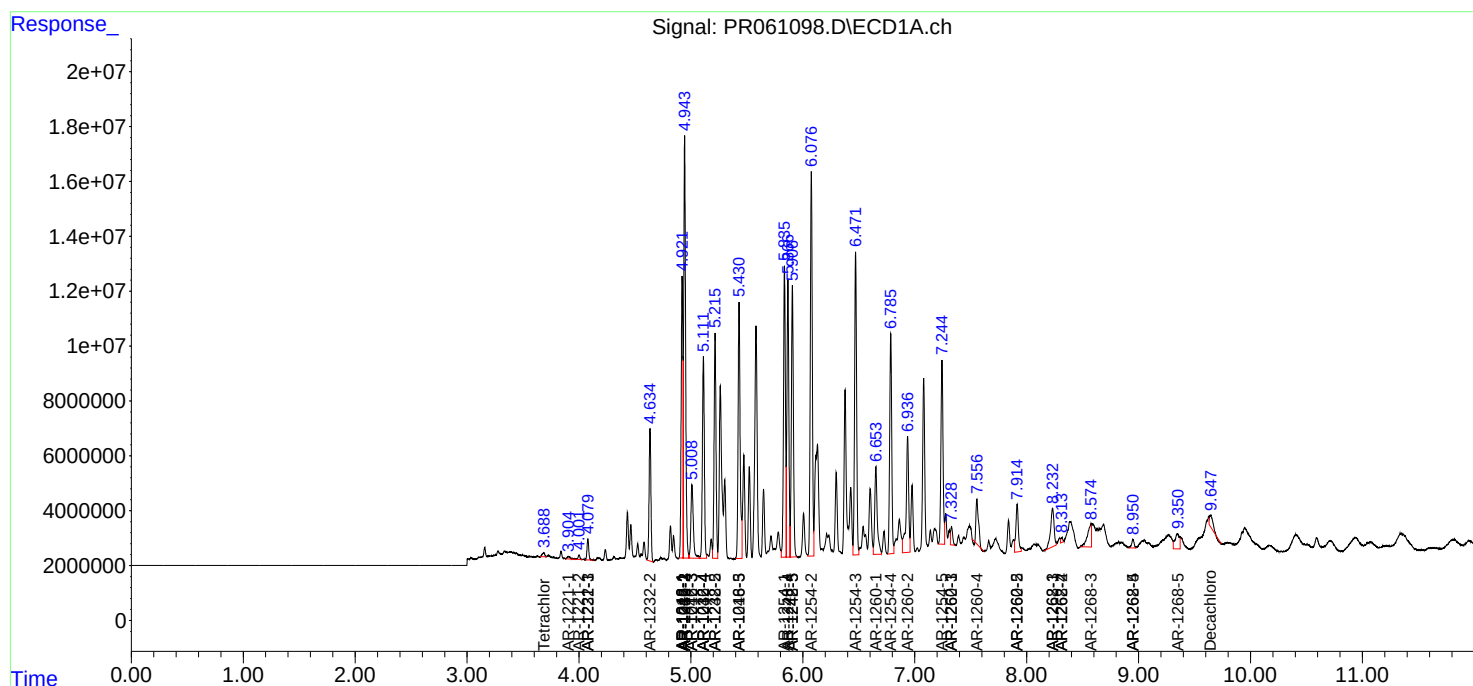
	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml
42) L9	AR-1268-2	8.314	7.053	2144984	38913712	7.022	71.207 #
43) L9	AR-1268-3	8.575f	7.282	20187662	29948780	76.663	64.646
44) L9	AR-1268-4	8.950	7.591	4914236	9594370	40.773	49.074
45) L9	AR-1268-5	9.350	7.885	15391397	5888456	17.527	3.879 #

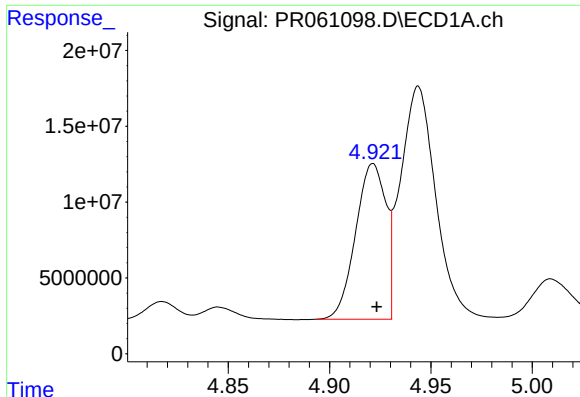
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 26 Apr 2023 14:58
Operator : AJ\MA
Sample : 02447-13DL2 100X
Misc :
ALS Vial : 23 Sample Multiplier: 1

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Quant Time: Apr 26 21:44:47 2023
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Quant Title : GC EXTRACTABLES
QLast Update : Tue Apr 04 04:06:01 2023
Response via : Initial Calibration
Integrator: ChemStation

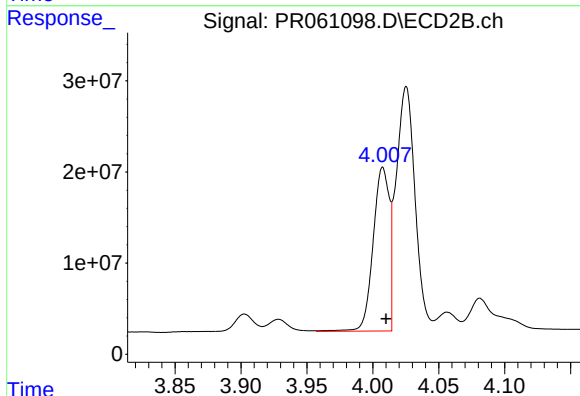
Volume Inj. : 1 µl
Signal #1 Phase : ZB MR1 Signal #2 Phase: ZB MR2
Signal #1 Info : 30Mx0.32mmx 0.5µm Signal #2 Info : 30M x 0.32mm x 0.25µm





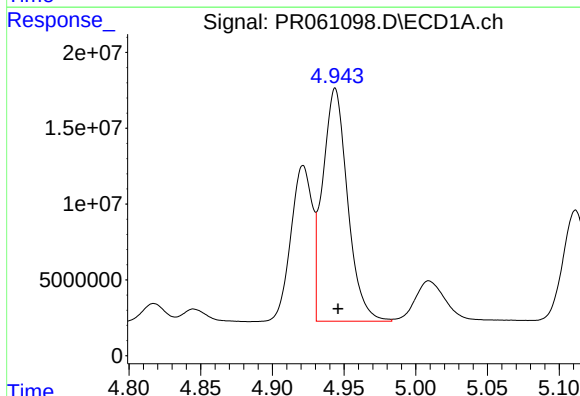
#3 AR-1016-1

R.T.: 4.921 min
Delta R.T.: -0.002 min
Response: 106670898
Conc: 973.03 ng/ml



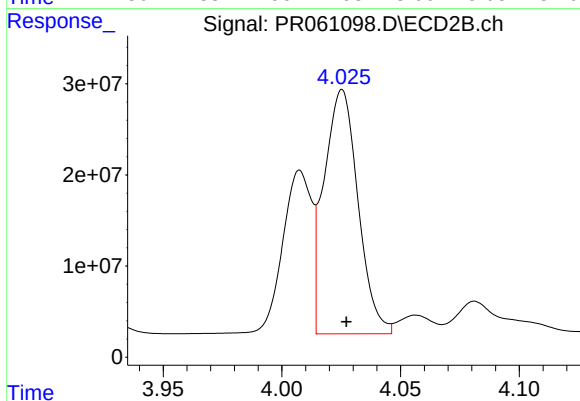
#3 AR-1016-1

R.T.: 4.008 min
Delta R.T.: -0.003 min
Response: 153384291
Conc: 998.85 ng/ml



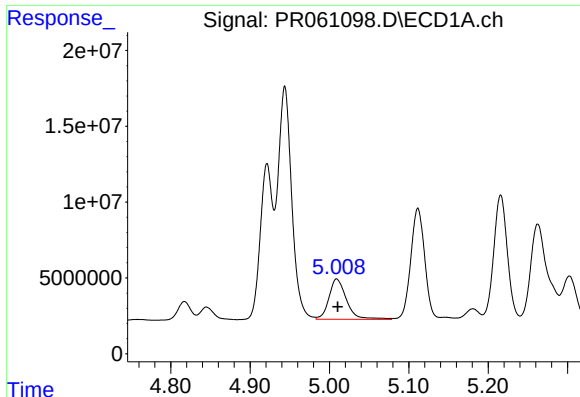
#4 AR-1016-2

R.T.: 4.944 min
Delta R.T.: -0.002 min
Response: 186492037
Conc: 1196.64 ng/ml



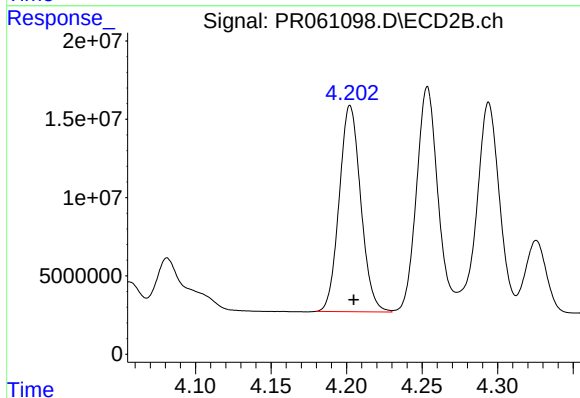
#4 AR-1016-2

R.T.: 4.025 min
Delta R.T.: -0.002 min
Response: 267559778
Conc: 1201.97 ng/ml



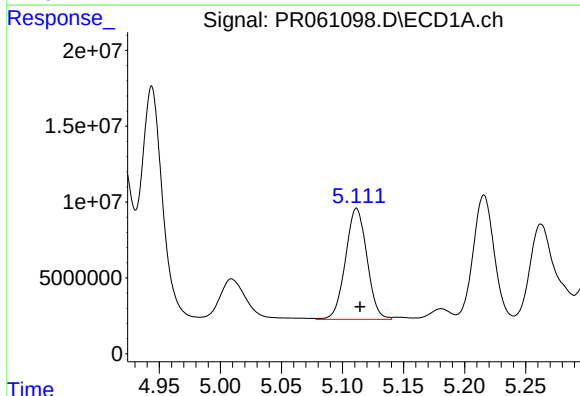
#5 AR-1016-3

R.T.: 5.009 min
Delta R.T.: -0.001 min
Response: 40950729
Conc: 415.96 ng/ml



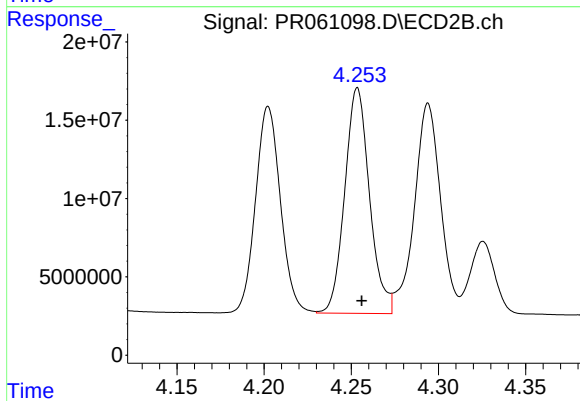
#5 AR-1016-3

R.T.: 4.202 min
Delta R.T.: -0.002 min
Response: 130651809
Conc: 1135.47 ng/ml



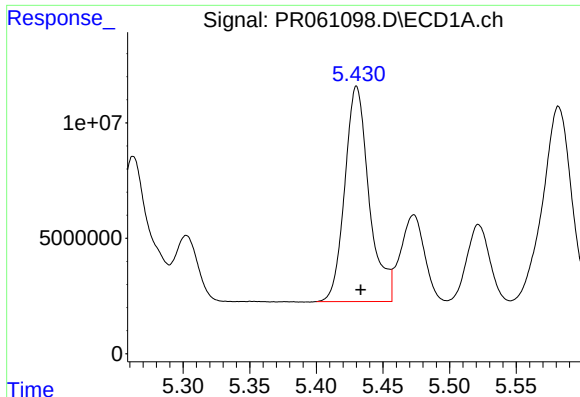
#6 AR-1016-4

R.T.: 5.112 min
Delta R.T.: -0.003 min
Response: 89568595
Conc: 1136.30 ng/ml



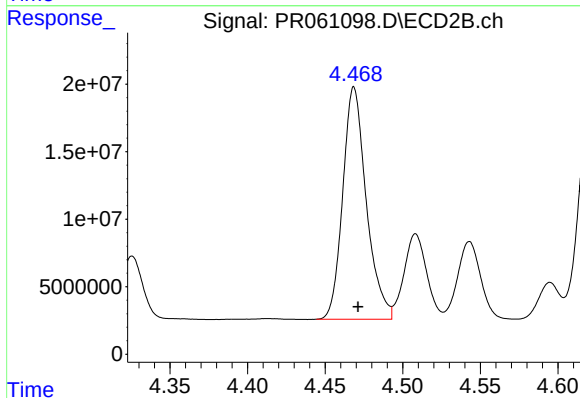
#6 AR-1016-4

R.T.: 4.254 min
Delta R.T.: -0.003 min
Response: 142411647
Conc: 1583.63 ng/ml



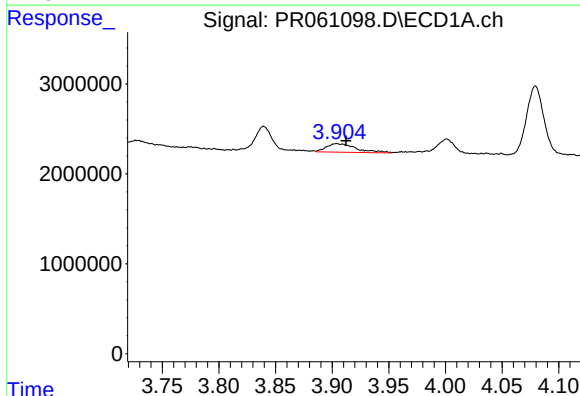
#7 AR-1016-5

R.T.: 5.430 min
Delta R.T.: -0.003 min
Response: 118409307
Conc: 1511.66 ng/ml



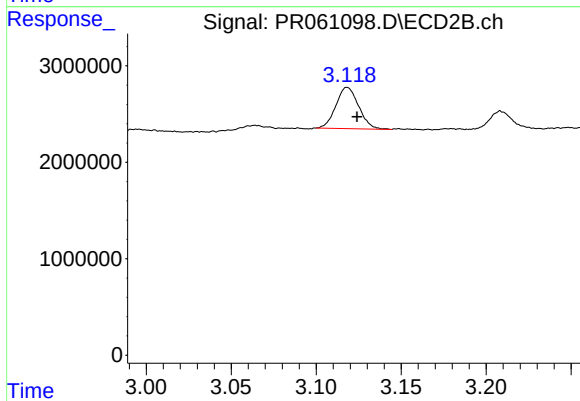
#7 AR-1016-5

R.T.: 4.469 min
Delta R.T.: -0.003 min
Response: 181496673
Conc: 1544.95 ng/ml



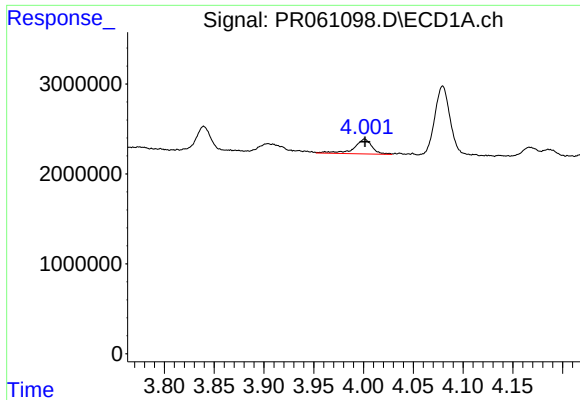
#8 AR-1221-1

R.T.: 3.904 min
Delta R.T.: -0.008 min
Response: 1739954
Conc: 41.97 ng/ml



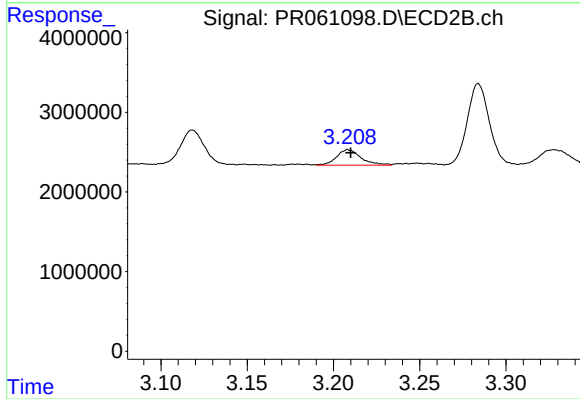
#8 AR-1221-1

R.T.: 3.118 min
Delta R.T.: -0.006 min
Response: 3982390
Conc: 80.26 ng/ml



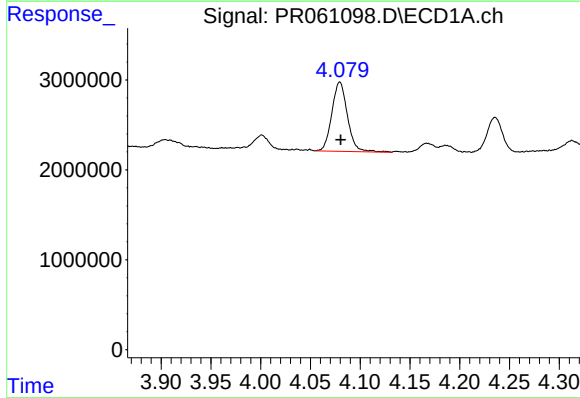
#9 AR-1221-2

R.T.: 4.001 min
Delta R.T.: 0.000 min
Response: 2091420
Conc: 73.19 ng/ml



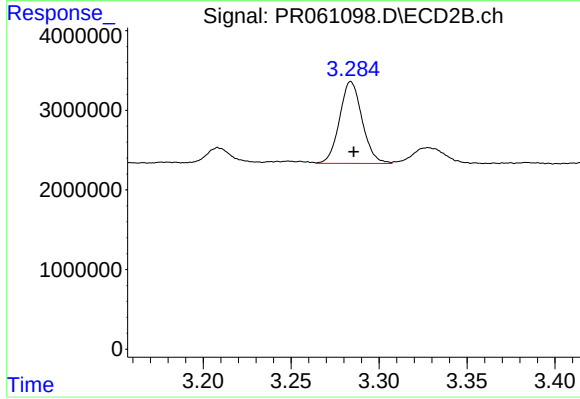
#9 AR-1221-2

R.T.: 3.209 min
Delta R.T.: -0.002 min
Response: 1923539
Conc: 53.86 ng/ml



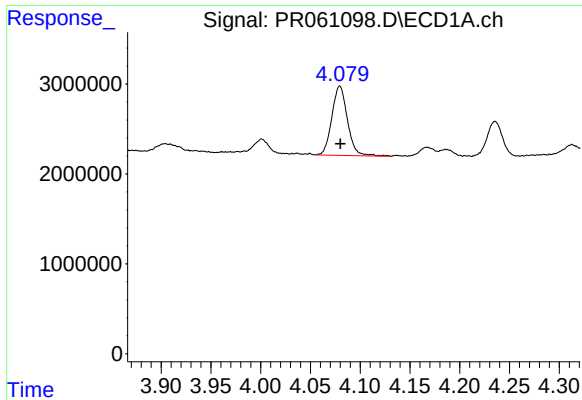
#10 AR-1221-3

R.T.: 4.080 min
Delta R.T.: 0.000 min
Response: 8398041
Conc: 90.65 ng/ml



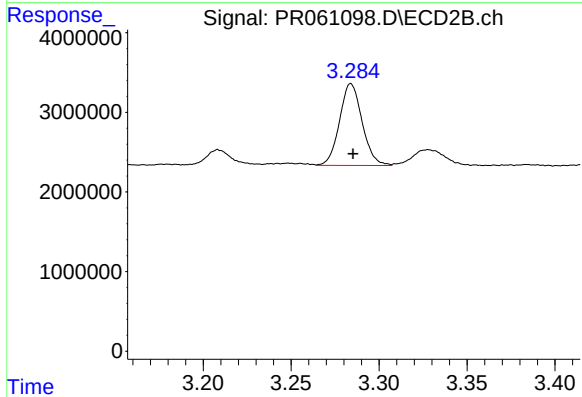
#10 AR-1221-3

R.T.: 3.284 min
Delta R.T.: -0.002 min
Response: 9177883
Conc: 75.96 ng/ml



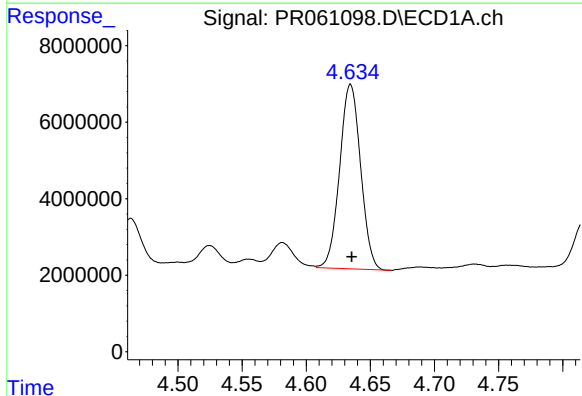
#11 AR-1232-1

R.T.: 4.080 min
Delta R.T.: 0.000 min
Response: 8398041
Conc: 108.01 ng/ml



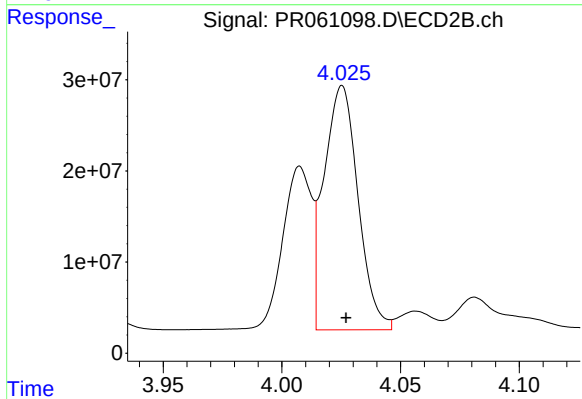
#11 AR-1232-1

R.T.: 3.284 min
Delta R.T.: -0.001 min
Response: 9177883
Conc: 91.28 ng/ml



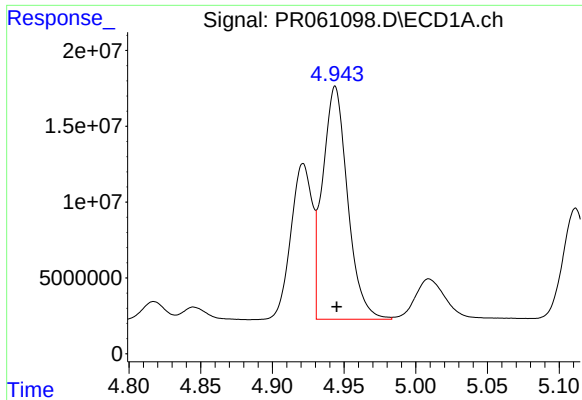
#12 AR-1232-2

R.T.: 4.635 min
Delta R.T.: 0.000 min
Response: 54874080
Conc: 1498.54 ng/ml



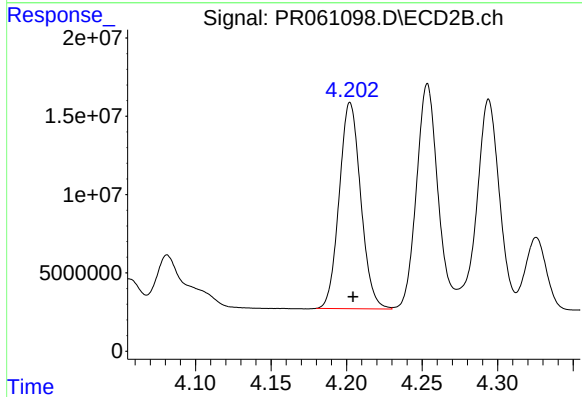
#12 AR-1232-2

R.T.: 4.025 min
Delta R.T.: -0.002 min
Response: 267559778
Conc: 2752.87 ng/ml



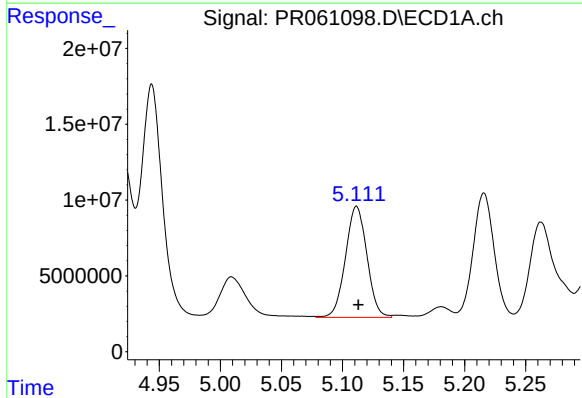
#13 AR-1232-3

R.T.: 4.944 min
Delta R.T.: 0.000 min
Response: 186492037
Conc: 2603.07 ng/ml



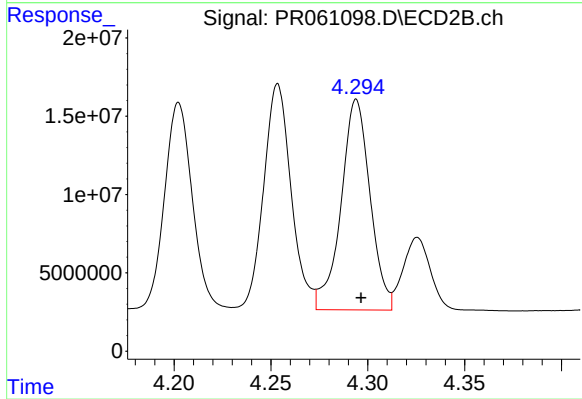
#13 AR-1232-3

R.T.: 4.202 min
Delta R.T.: -0.002 min
Response: 130651809
Conc: 2656.26 ng/ml



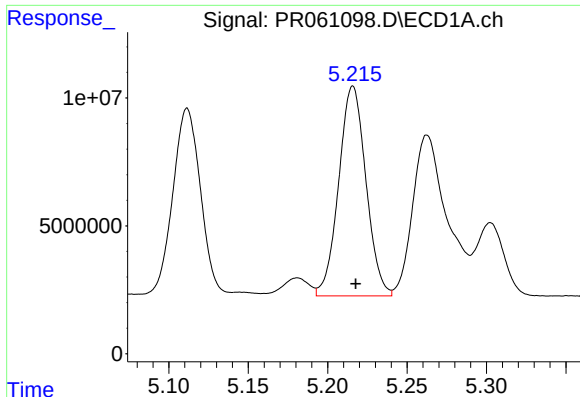
#14 AR-1232-4

R.T.: 5.112 min
Delta R.T.: -0.002 min
Response: 89568595
Conc: 2455.76 ng/ml



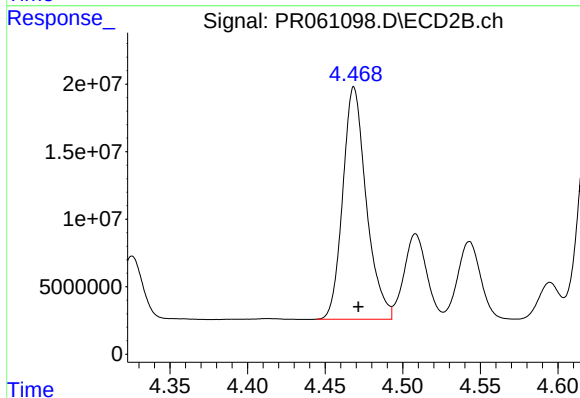
#14 AR-1232-4

R.T.: 4.294 min
Delta R.T.: -0.002 min
Response: 140623497
Conc: 3268.87 ng/ml



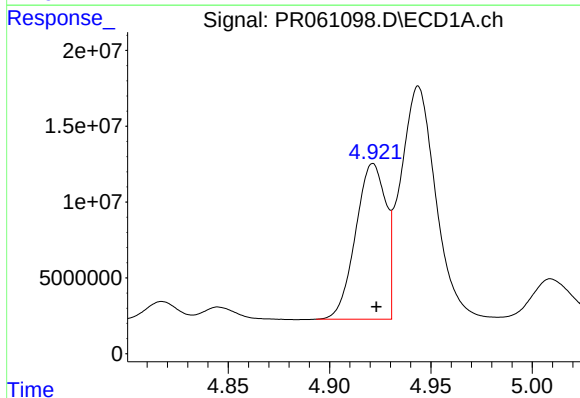
#15 AR-1232-5

R.T.: 5.216 min
Delta R.T.: -0.002 min
Response: 97918978
Conc: 3612.68 ng/ml



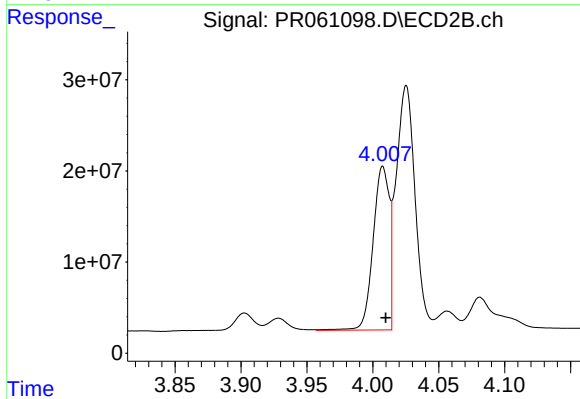
#15 AR-1232-5

R.T.: 4.469 min
Delta R.T.: -0.003 min
Response: 181496673
Conc: 3734.93 ng/ml



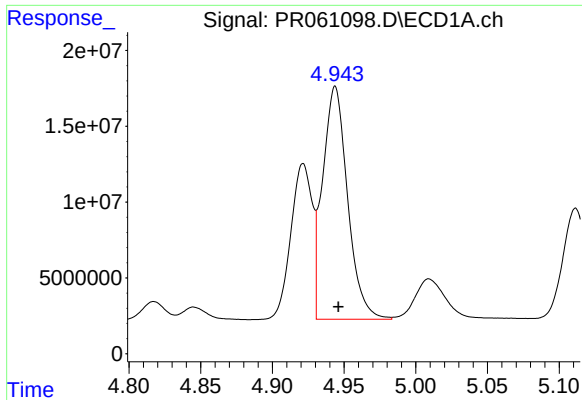
#16 AR-1242-1

R.T.: 4.921 min
Delta R.T.: -0.002 min
Response: 106670898
Conc: 1159.86 ng/ml



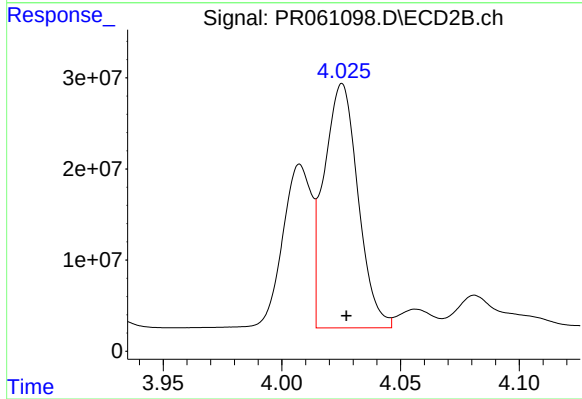
#16 AR-1242-1

R.T.: 4.008 min
Delta R.T.: -0.002 min
Response: 153384291
Conc: 1230.14 ng/ml



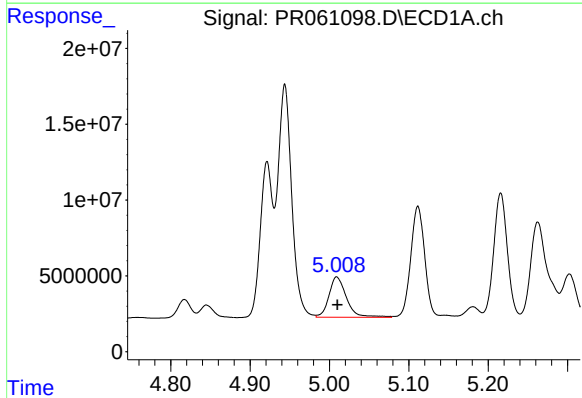
#17 AR-1242-2

R.T.: 4.944 min
Delta R.T.: -0.002 min
Response: 186492037
Conc: 1448.35 ng/ml



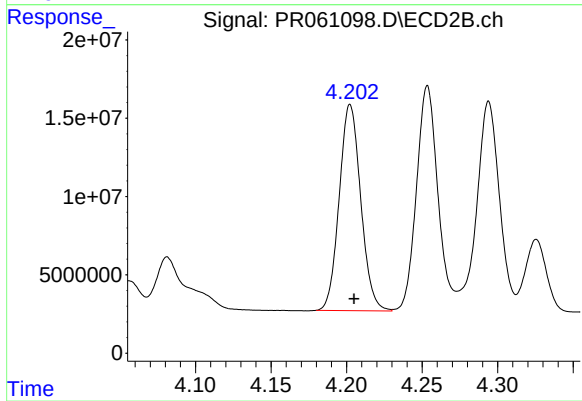
#17 AR-1242-2

R.T.: 4.025 min
Delta R.T.: -0.002 min
Response: 267559778
Conc: 1489.88 ng/ml



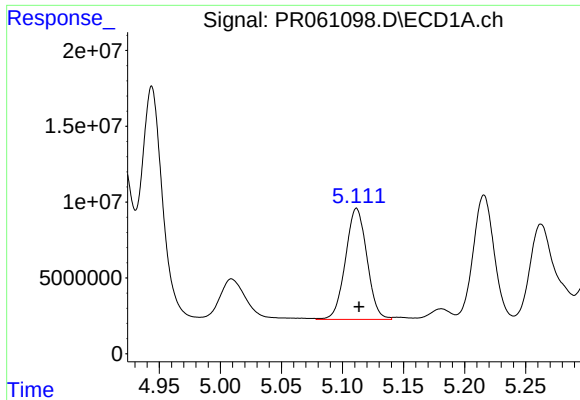
#18 AR-1242-3

R.T.: 5.009 min
Delta R.T.: -0.001 min
Response: 40950729
Conc: 496.44 ng/ml



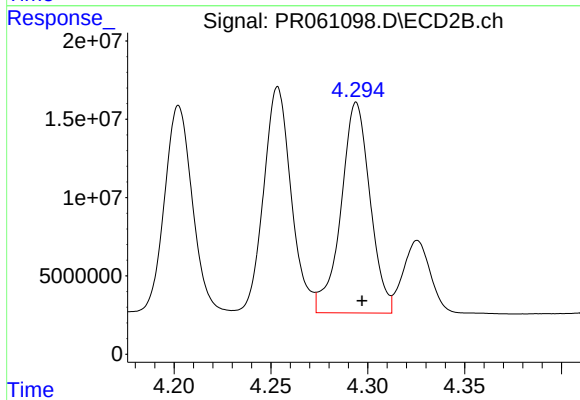
#18 AR-1242-3

R.T.: 4.202 min
Delta R.T.: -0.003 min
Response: 130651809
Conc: 1410.06 ng/ml



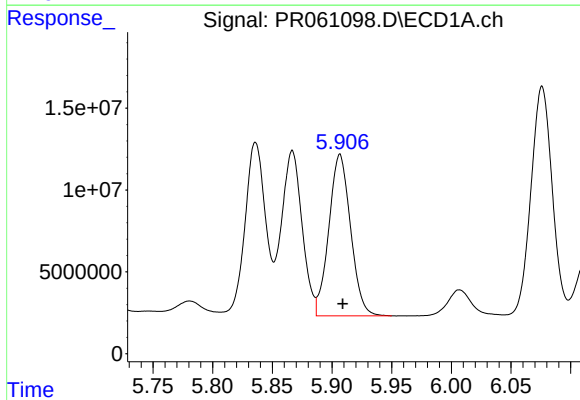
#19 AR-1242-4

R.T.: 5.112 min
Delta R.T.: -0.002 min
Response: 89568595
Conc: 1341.20 ng/ml



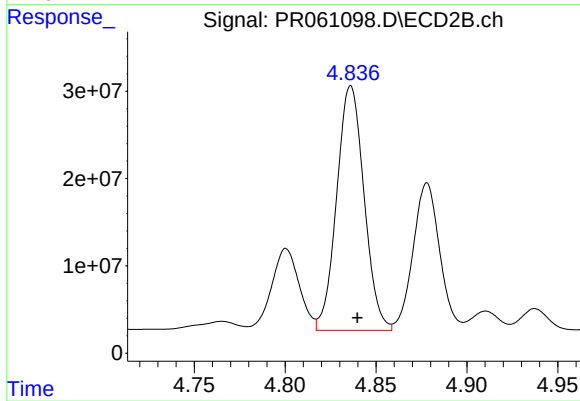
#19 AR-1242-4

R.T.: 4.294 min
Delta R.T.: -0.003 min
Response: 140623497
Conc: 1600.91 ng/ml



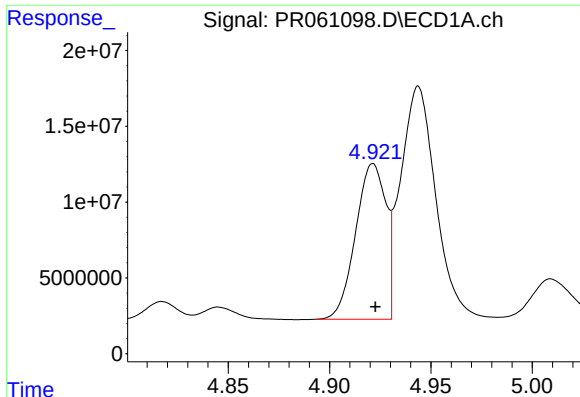
#20 AR-1242-5

R.T.: 5.907 min
Delta R.T.: -0.002 min
Response: 125113980
Conc: 1810.72 ng/ml



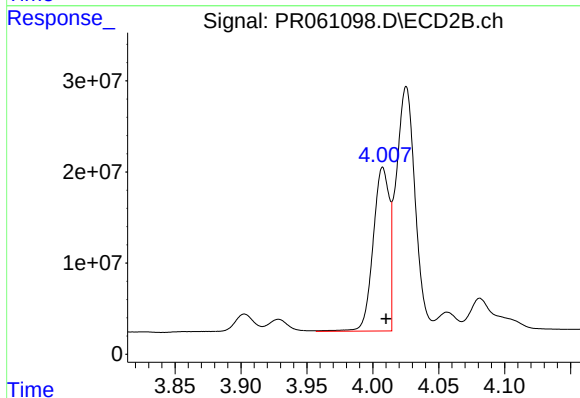
#20 AR-1242-5

R.T.: 4.836 min
Delta R.T.: -0.004 min
Response: 293770906
Conc: 2530.31 ng/ml



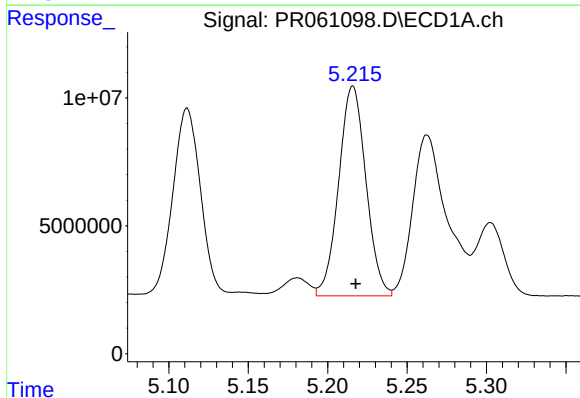
#21 AR-1248-1

R.T.: 4.921 min
Delta R.T.: -0.001 min
Response: 106670898
Conc: 1516.95 ng/ml



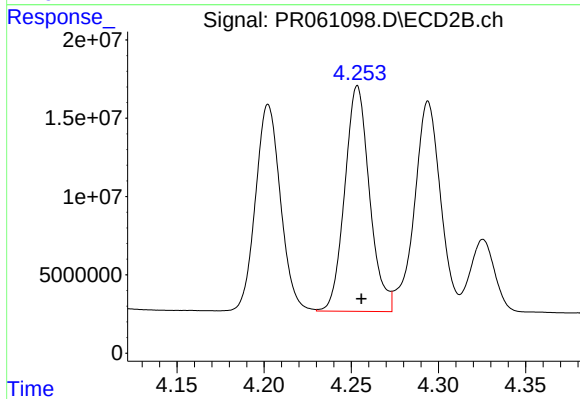
#21 AR-1248-1

R.T.: 4.008 min
Delta R.T.: -0.002 min
Response: 153384291
Conc: 1594.08 ng/ml



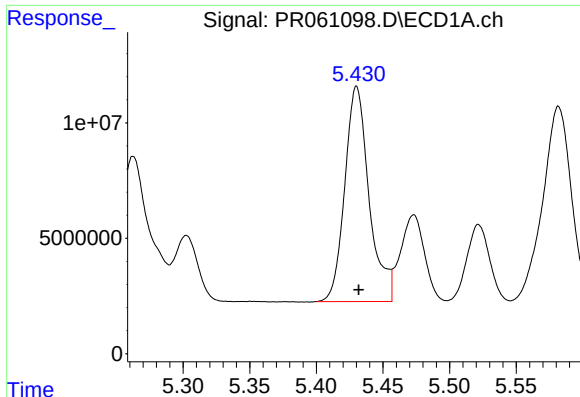
#22 AR-1248-2

R.T.: 5.216 min
Delta R.T.: -0.002 min
Response: 97918978
Conc: 1027.14 ng/ml



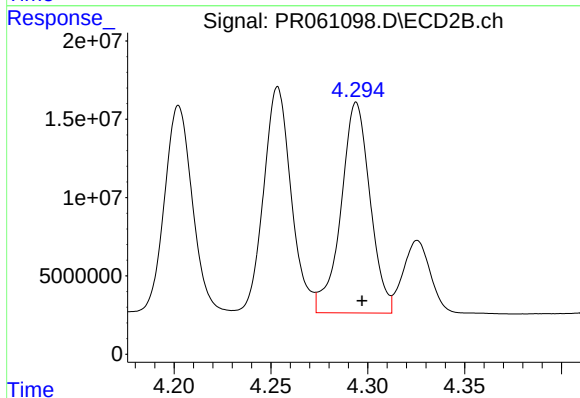
#22 AR-1248-2

R.T.: 4.254 min
Delta R.T.: -0.002 min
Response: 142411647
Conc: 1057.99 ng/ml



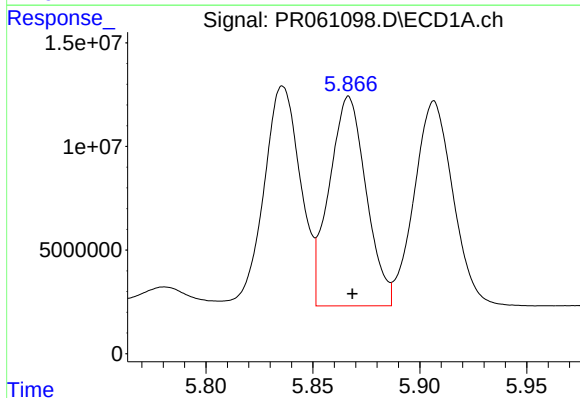
#23 AR-1248-3

R.T.: 5.430 min
Delta R.T.: -0.002 min
Response: 118409307
Conc: 1063.99 ng/ml



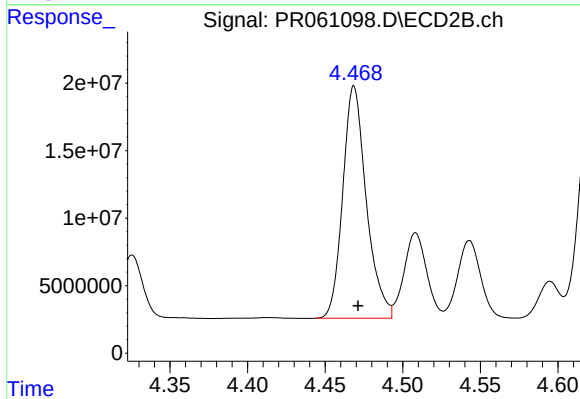
#23 AR-1248-3

R.T.: 4.294 min
Delta R.T.: -0.003 min
Response: 140623497
Conc: 1032.39 ng/ml



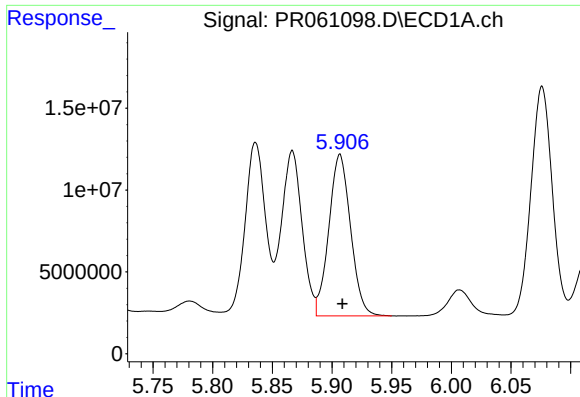
#24 AR-1248-4

R.T.: 5.867 min
Delta R.T.: -0.002 min
Response: 121471007
Conc: 969.57 ng/ml



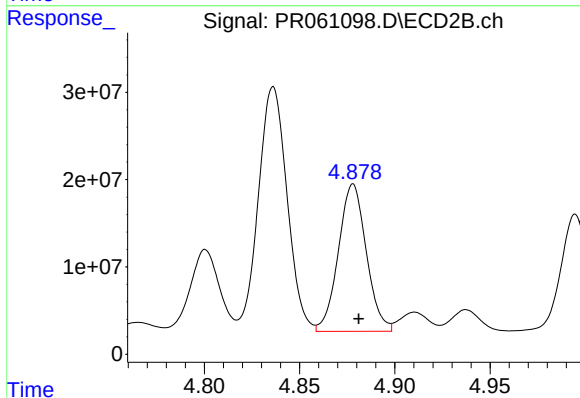
#24 AR-1248-4

R.T.: 4.469 min
Delta R.T.: -0.003 min
Response: 181496673
Conc: 1090.44 ng/ml



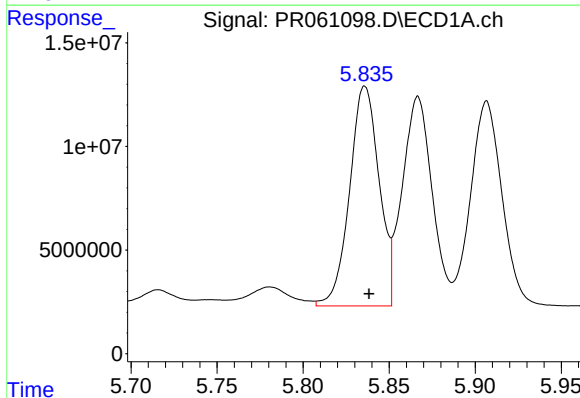
#25 AR-1248-5

R.T.: 5.907 min
Delta R.T.: -0.002 min
Response: 125113980
Conc: 1032.19 ng/ml



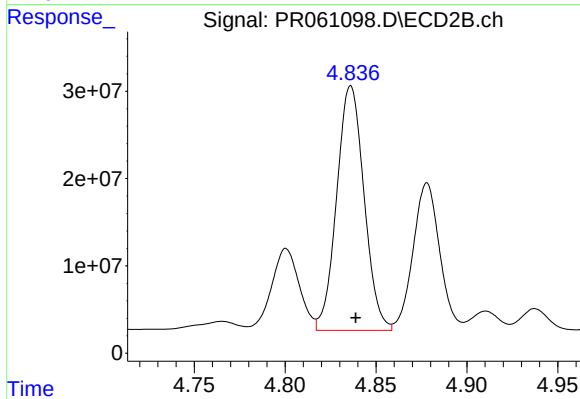
#25 AR-1248-5

R.T.: 4.878 min
Delta R.T.: -0.003 min
Response: 172143680
Conc: 1009.16 ng/ml



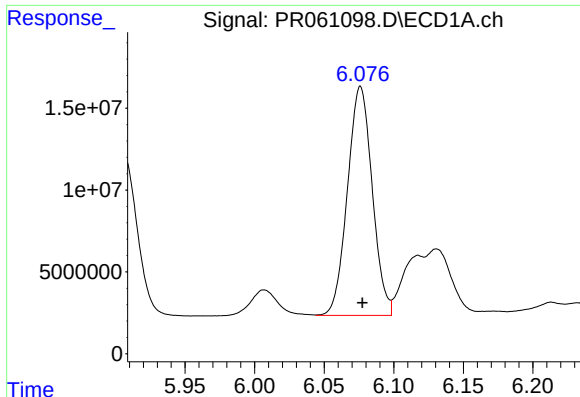
#26 AR-1254-1

R.T.: 5.836 min
Delta R.T.: -0.002 min
Response: 126500550
Conc: 1070.25 ng/ml



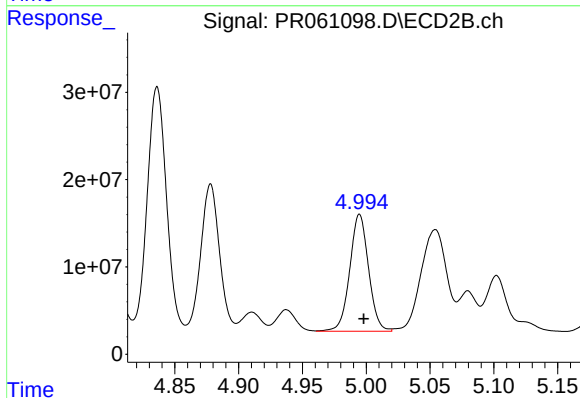
#26 AR-1254-1

R.T.: 4.836 min
Delta R.T.: -0.003 min
Response: 293770906
Conc: 1162.86 ng/ml



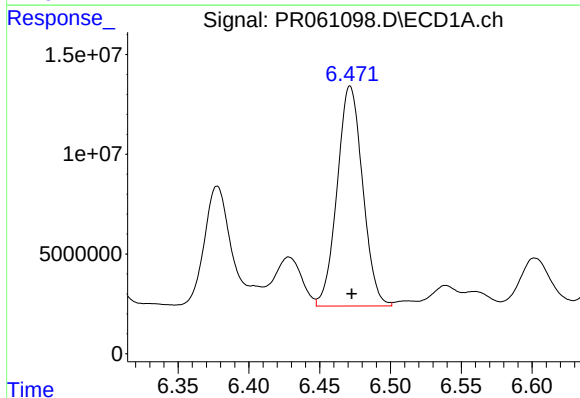
#27 AR-1254-2

R.T.: 6.076 min
Delta R.T.: -0.001 min
Response: 173303547
Conc: 914.10 ng/ml



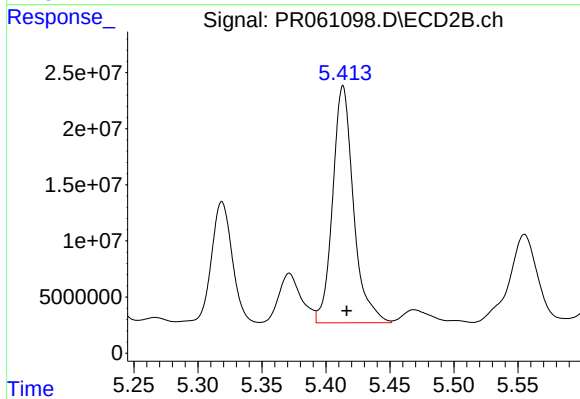
#27 AR-1254-2

R.T.: 4.995 min
Delta R.T.: -0.003 min
Response: 137391722
Conc: 626.27 ng/ml



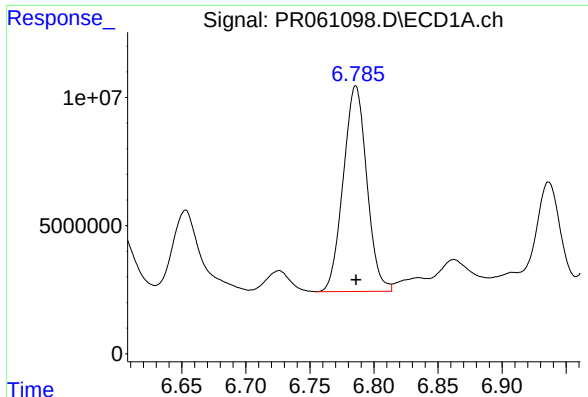
#28 AR-1254-3

R.T.: 6.472 min
Delta R.T.: -0.001 min
Response: 138355054
Conc: 683.05 ng/ml



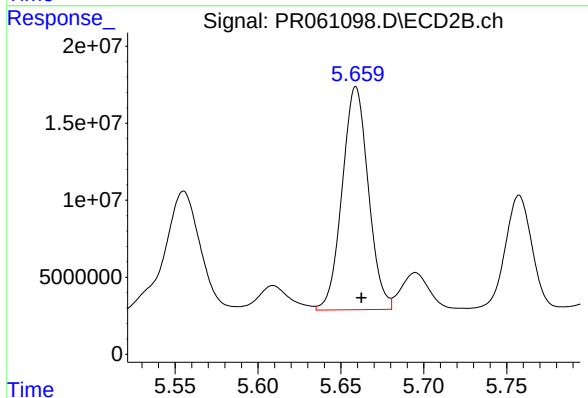
#28 AR-1254-3

R.T.: 5.413 min
Delta R.T.: -0.003 min
Response: 239390753
Conc: 655.93 ng/ml



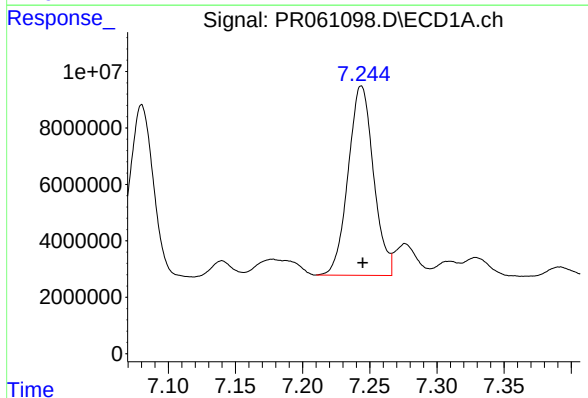
#29 AR-1254-4

R.T.: 6.786 min
Delta R.T.: 0.000 min
Response: 102603146
Conc: 673.69 ng/ml



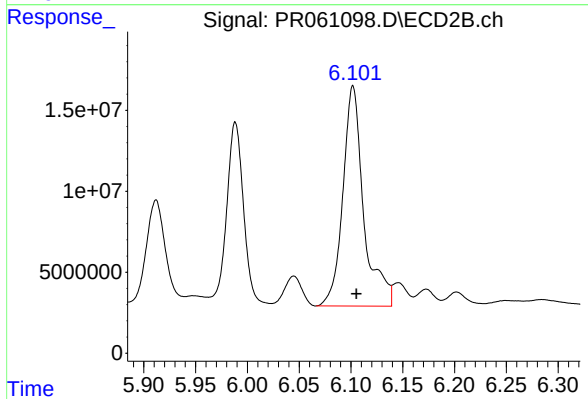
#29 AR-1254-4

R.T.: 5.659 min
Delta R.T.: -0.003 min
Response: 159155396
Conc: 693.44 ng/ml



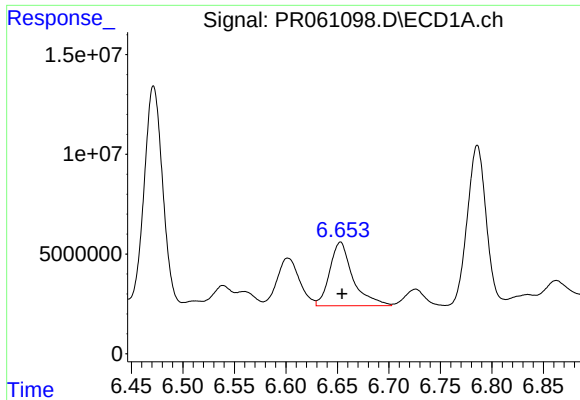
#30 AR-1254-5

R.T.: 7.244 min
Delta R.T.: -0.001 min
Response: 88199435
Conc: 539.38 ng/ml



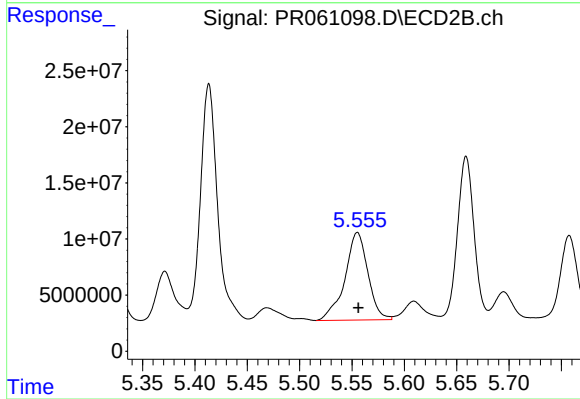
#30 AR-1254-5

R.T.: 6.102 min
Delta R.T.: -0.003 min
Response: 190433869
Conc: 574.13 ng/ml



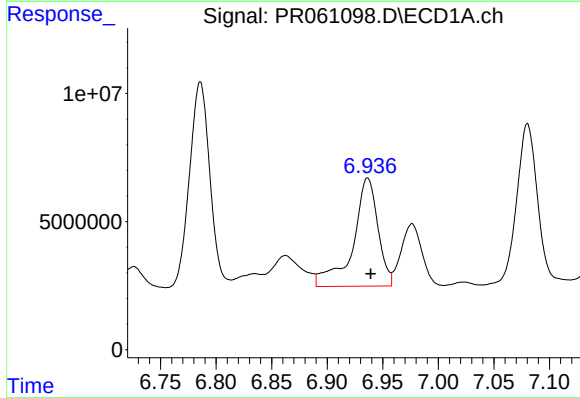
#31 AR-1260-1

R.T.: 6.653 min
Delta R.T.: -0.002 min
Response: 49952632
Conc: 323.43 ng/ml



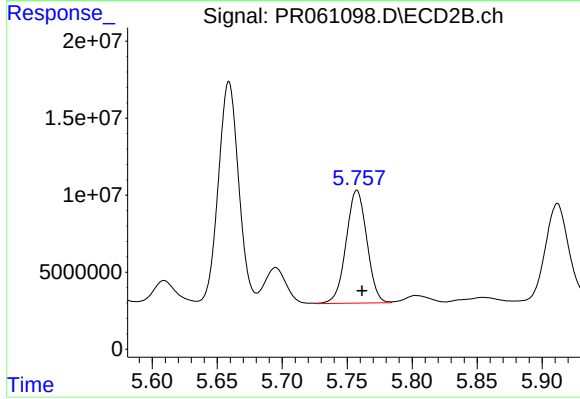
#31 AR-1260-1

R.T.: 5.555 min
Delta R.T.: 0.000 min
Response: 119530079
Conc: 469.25 ng/ml



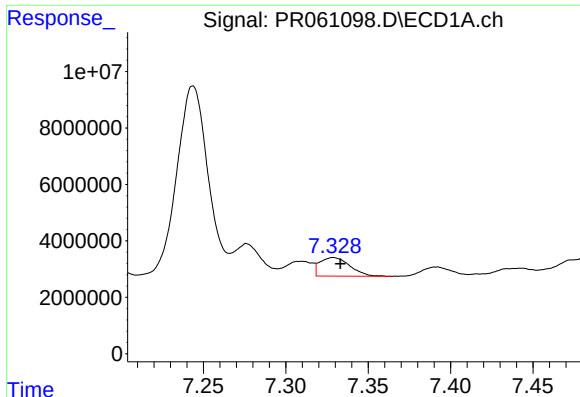
#32 AR-1260-2

R.T.: 6.936 min
Delta R.T.: -0.003 min
Response: 66072271
Conc: 358.48 ng/ml



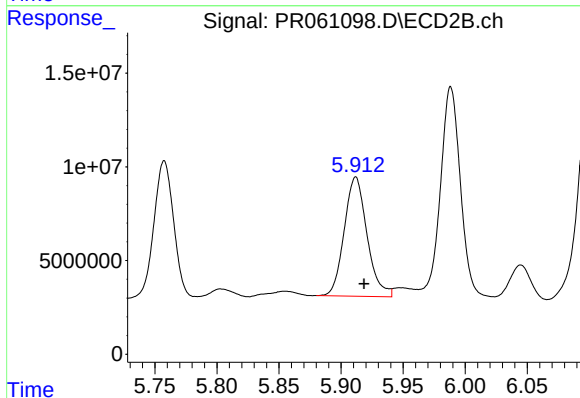
#32 AR-1260-2

R.T.: 5.758 min
Delta R.T.: -0.004 min
Response: 81258067
Conc: 258.93 ng/ml



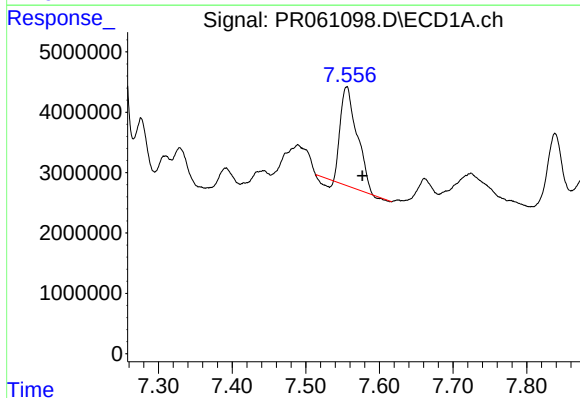
#33 AR-1260-3

R.T.: 7.329 min
Delta R.T.: -0.004 min
Response: 8355696
Conc: 61.21 ng/ml



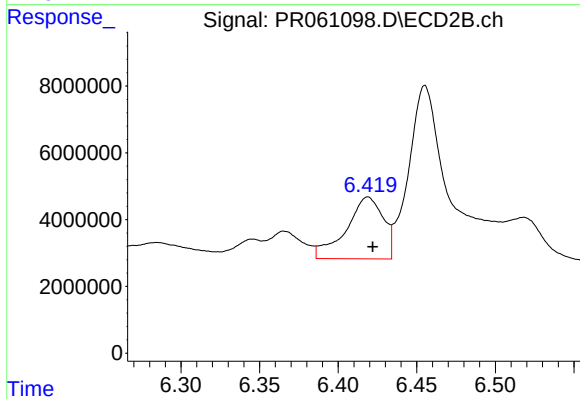
#33 AR-1260-3

R.T.: 5.912 min
Delta R.T.: -0.007 min
Response: 81565591
Conc: 283.28 ng/ml



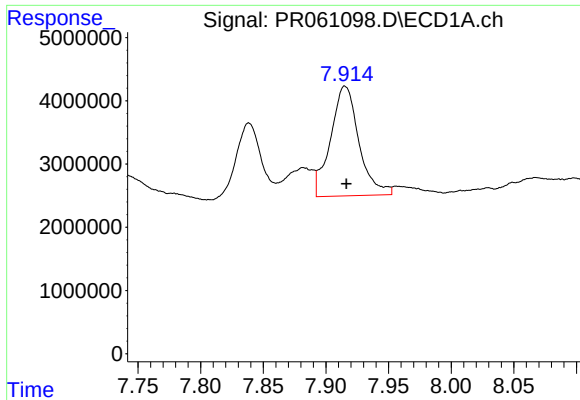
#34 AR-1260-4

R.T.: 7.556 min
Delta R.T.: -0.021 min
Response: 25132545
Conc: 158.99 ng/ml



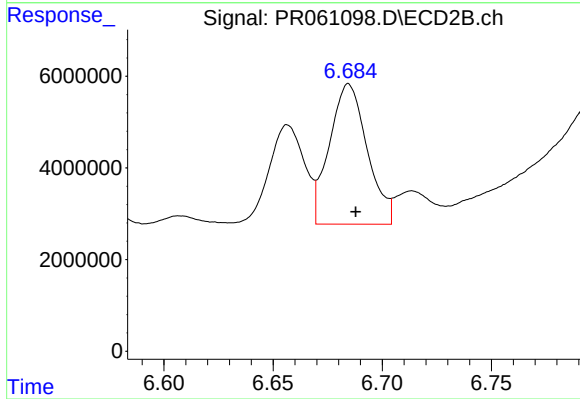
#34 AR-1260-4

R.T.: 6.419 min
Delta R.T.: -0.003 min
Response: 30391120
Conc: 124.04 ng/ml



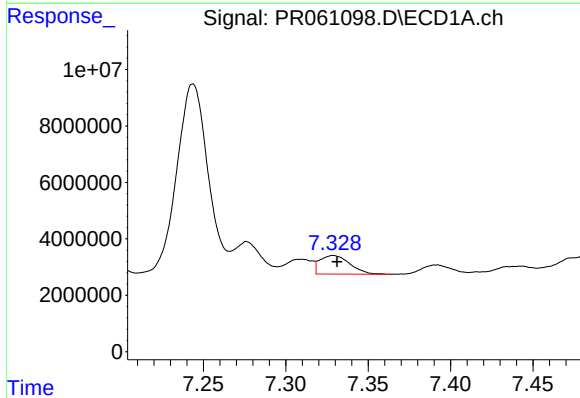
#35 AR-1260-5

R.T.: 7.915 min
Delta R.T.: -0.001 min
Response: 27411826
Conc: 89.64 ng/ml



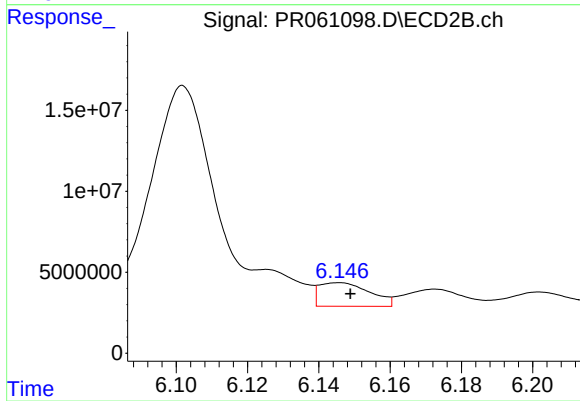
#35 AR-1260-5

R.T.: 6.685 min
Delta R.T.: -0.003 min
Response: 36883761
Conc: 62.38 ng/ml



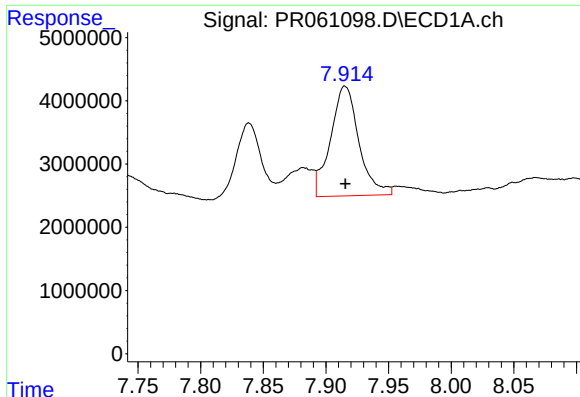
#36 AR-1262-1

R.T.: 7.329 min
Delta R.T.: -0.002 min
Response: 8355696
Conc: 41.79 ng/ml



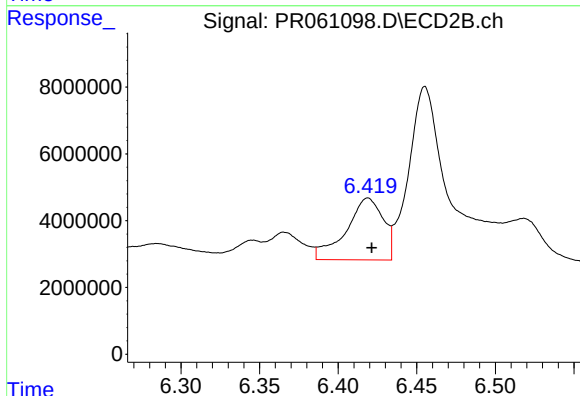
#36 AR-1262-1

R.T.: 6.146 min
Delta R.T.: -0.003 min
Response: 14374819
Conc: 41.16 ng/ml



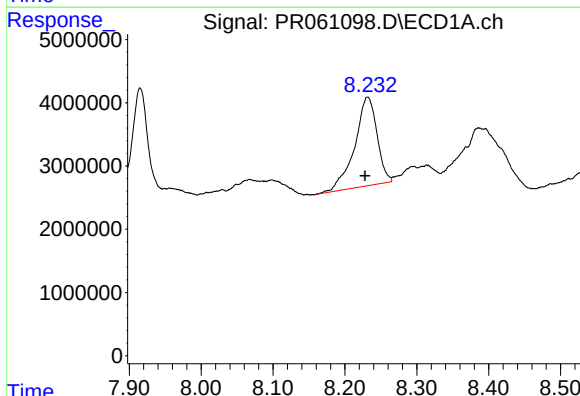
#37 AR-1262-2

R.T.: 7.915 min
Delta R.T.: 0.000 min
Response: 27411826
Conc: 77.07 ng/ml



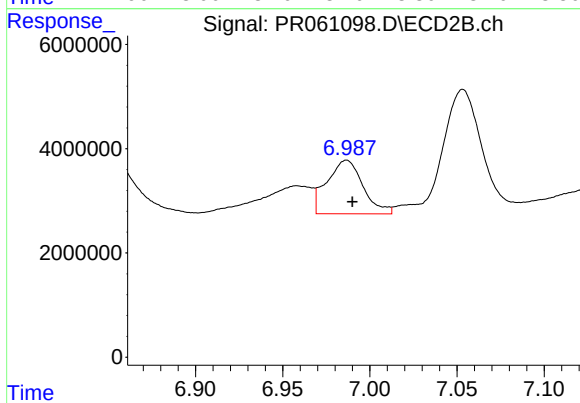
#37 AR-1262-2

R.T.: 6.419 min
Delta R.T.: -0.002 min
Response: 30391120
Conc: 95.84 ng/ml



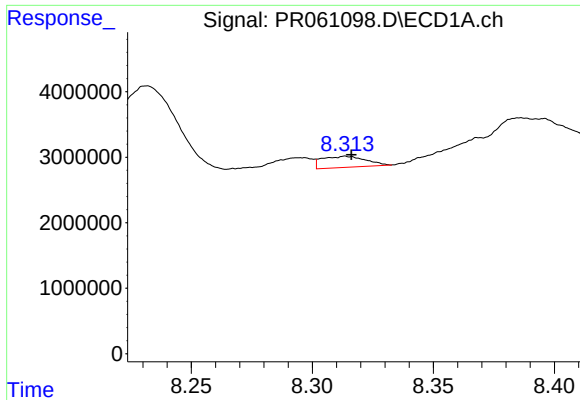
#38 AR-1262-3

R.T.: 8.232 min
Delta R.T.: 0.004 min
Response: 30276557
Conc: 123.04 ng/ml



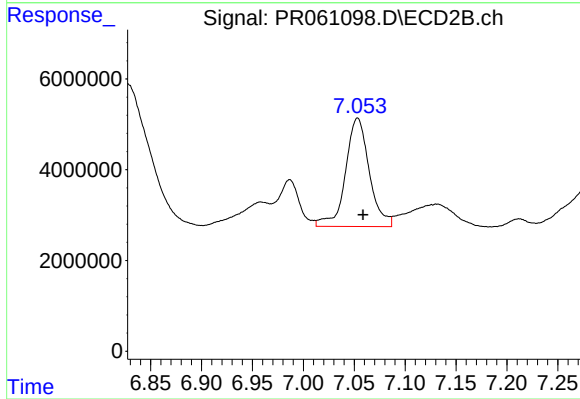
#38 AR-1262-3

R.T.: 6.987 min
Delta R.T.: -0.003 min
Response: 14746404
Conc: 58.82 ng/ml



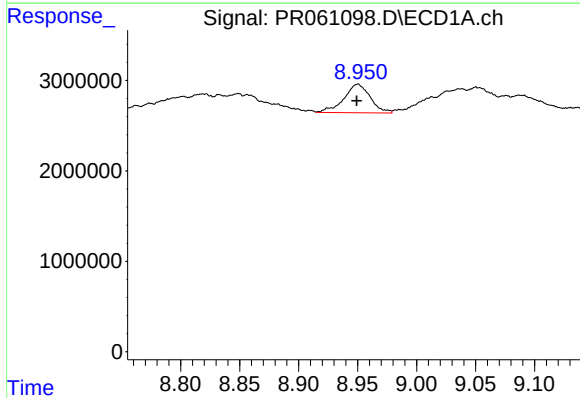
#39 AR-1262-4

R.T.: 8.314 min
Delta R.T.: -0.002 min
Response: 2144984
Conc: 11.45 ng/ml



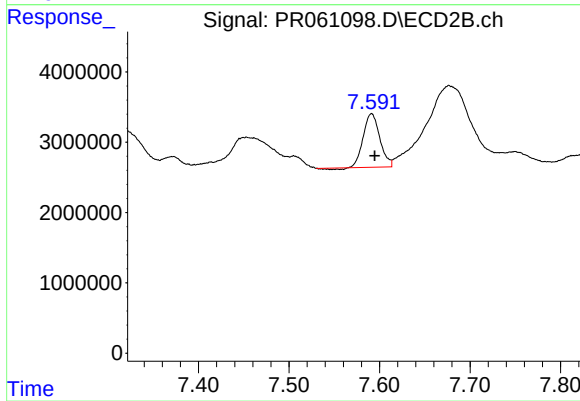
#39 AR-1262-4

R.T.: 7.053 min
Delta R.T.: -0.005 min
Response: 38913712
Conc: 79.91 ng/ml



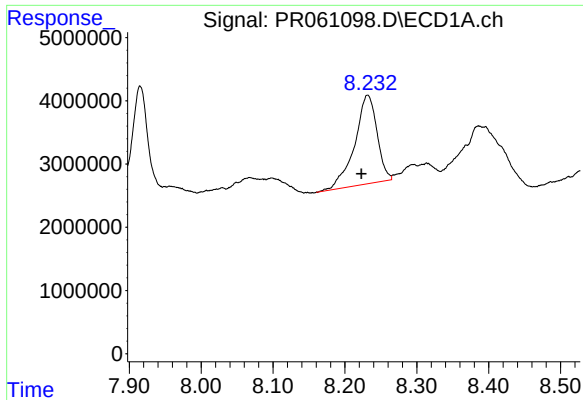
#40 AR-1262-5

R.T.: 8.950 min
Delta R.T.: 0.000 min
Response: 4914236
Conc: 36.12 ng/ml



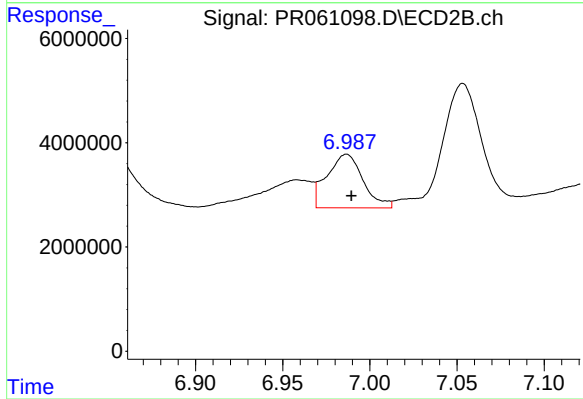
#40 AR-1262-5

R.T.: 7.591 min
Delta R.T.: -0.004 min
Response: 9594370
Conc: 43.16 ng/ml



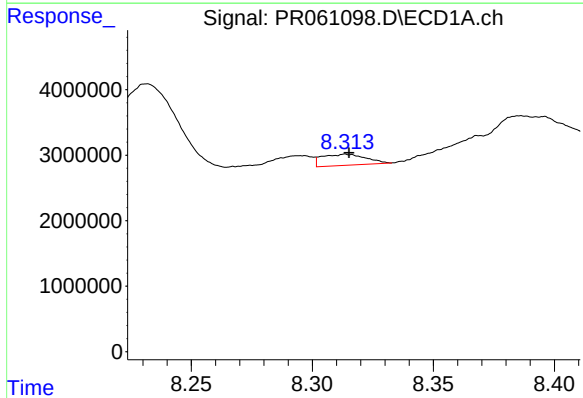
#41 AR-1268-1

R.T.: 8.232 min
Delta R.T.: 0.009 min
Response: 30276557
Conc: 90.17 ng/ml



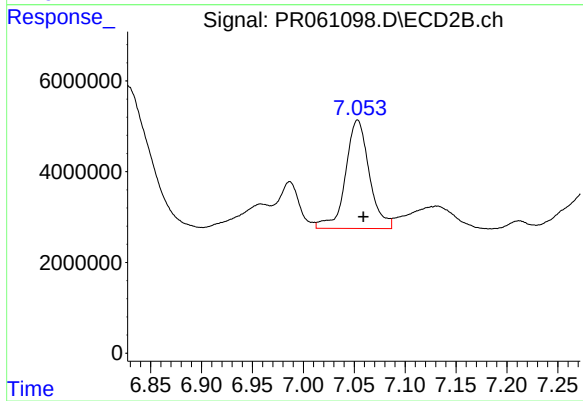
#41 AR-1268-1

R.T.: 6.987 min
Delta R.T.: -0.003 min
Response: 14746404
Conc: 24.57 ng/ml



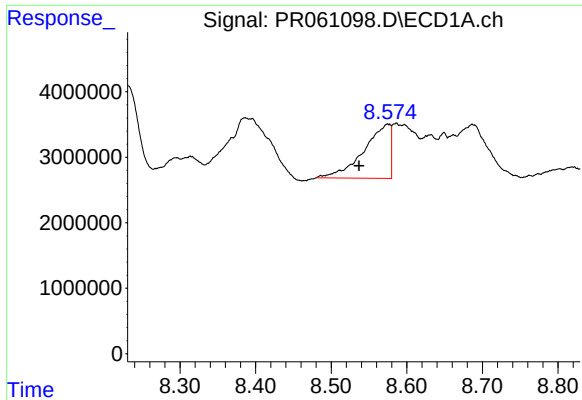
#42 AR-1268-2

R.T.: 8.314 min
Delta R.T.: -0.001 min
Response: 2144984
Conc: 7.02 ng/ml



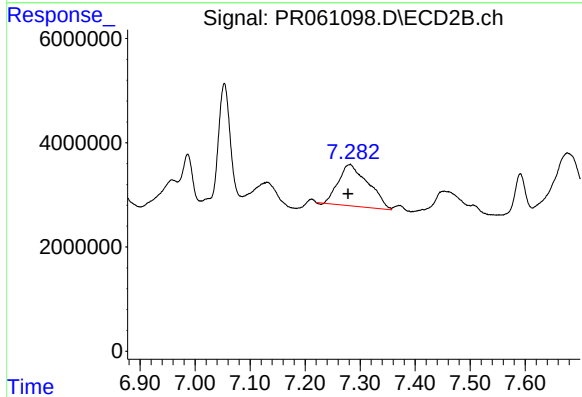
#42 AR-1268-2

R.T.: 7.053 min
Delta R.T.: -0.006 min
Response: 38913712
Conc: 71.21 ng/ml



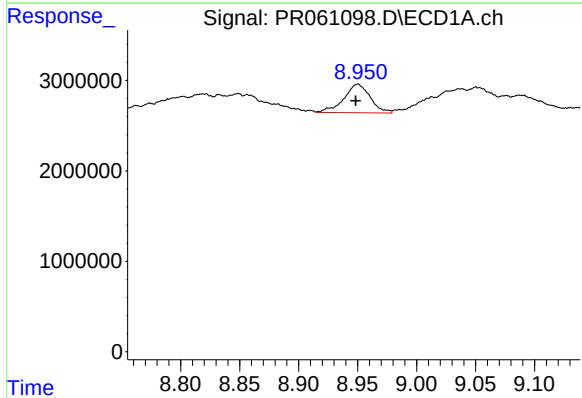
#43 AR-1268-3

R.T.: 8.575 min
Delta R.T.: 0.038 min
Response: 20187662
Conc: 76.66 ng/ml



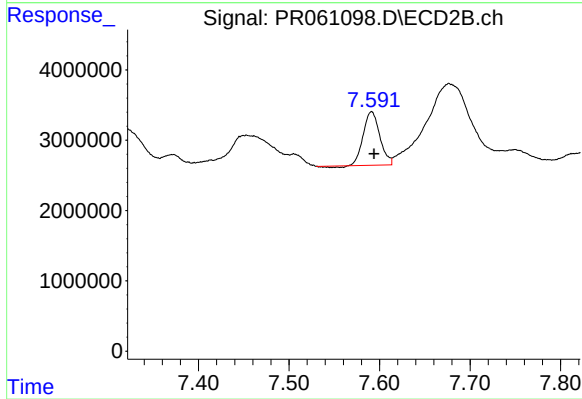
#43 AR-1268-3

R.T.: 7.282 min
Delta R.T.: 0.004 min
Response: 29948780
Conc: 64.65 ng/ml



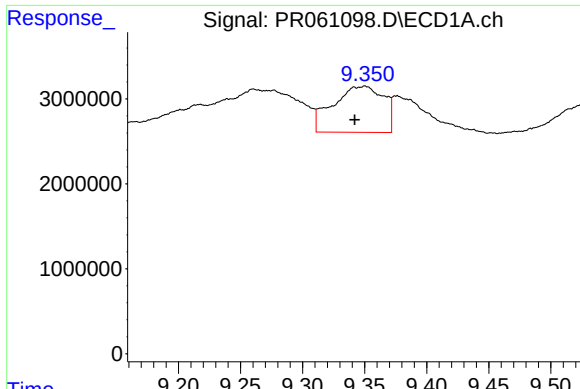
#44 AR-1268-4

R.T.: 8.950 min
Delta R.T.: 0.002 min
Response: 4914236
Conc: 40.77 ng/ml



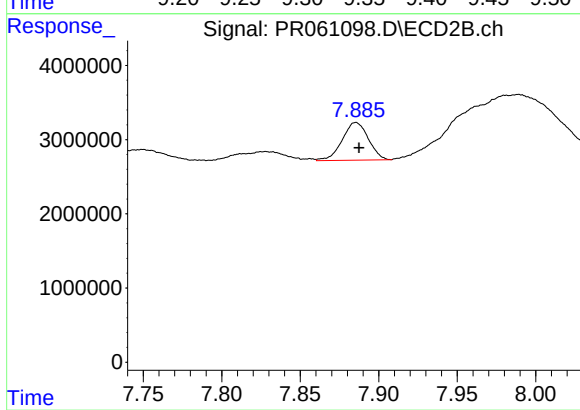
#44 AR-1268-4

R.T.: 7.591 min
Delta R.T.: -0.003 min
Response: 9594370
Conc: 49.07 ng/ml



#45 AR-1268-5

R.T.: 9.350 min
Delta R.T.: 0.008 min
Response: 15391397
Conc: 17.53 ng/ml



#45 AR-1268-5

R.T.: 7.885 min
Delta R.T.: -0.002 min
Response: 5888456
Conc: 3.88 ng/ml