

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR031023\
 Data File : PR060258.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 11 Mar 2023 04:13
 Operator : YP\AJ
 Sample : AR1254CCC400
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 11 06:03:21 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	2.904	72622143	96103996	21.557	21.193
2)	SA Decachlor...	9.655	8.131	98659549	151.7E6	41.864	41.973
Target Compounds							
3)	L1 AR-1016-1	4.922	4.014	1382562	1791602	14.716	13.052
4)	L1 AR-1016-2	4.946	4.032	1808396	1529214	13.406	7.483 #
5)	L1 AR-1016-3	5.008	4.209	1036018	901908	11.876	8.583 #
6)	L1 AR-1016-4	5.111	4.259	716588	39007862	10.334	454.259 #
7)	L1 AR-1016-5	5.431	4.474	15662491	24876816	232.104	222.349
8)	L2 AR-1221-1	0.000	3.122	0	138309	N.D.	2.835 #
9)	L2 AR-1221-2	4.002	3.205	1124528	1333479	39.527	38.636
10)	L2 AR-1221-3	4.079	3.289	680690	741694	7.704	6.398
11)	L3 AR-1232-1	4.079	3.289	680690	741694	9.083	7.692
12)	L3 AR-1232-2	4.635	4.032	759397	1529214	22.584	17.162
13)	L3 AR-1232-3	4.946	4.209	1808396	901908	29.331	20.158 #
14)	L3 AR-1232-4	5.111	4.299	716588	8751311	23.234	211.614 #
15)	L3 AR-1232-5	5.216	4.474	27221018	24876816	1169.125	535.349 #
16)	L4 AR-1242-1	4.922	4.014	1382562	1791602	17.595	15.697
17)	L4 AR-1242-2	4.946	4.032	1808396	1529214	16.127	9.140 #
18)	L4 AR-1242-3	5.008	4.209	1036018	901908	14.262	10.426 #
19)	L4 AR-1242-4	5.111	4.299	716588	8751311	12.450	102.104 #
20)	L4 AR-1242-5	5.911	4.843	13639275	103.5E6	252.401	1002.243 #
21)	L5 AR-1248-1	4.922	4.014	1382562	1791602	22.815	20.584
22)	L5 AR-1248-2	5.216	4.259	27221018	39007862	335.251	302.180
23)	L5 AR-1248-3	5.431	4.299	15662491	8751311	166.743	67.314 #
24)	L5 AR-1248-4	5.867	4.474	12349710	24876816	128.494	157.650
25)	L5 AR-1248-5	5.911	4.884	13639275	14257779	146.991	100.060 #
26)	L6 AR-1254-1	5.838	4.843	45714547	103.5E6	456.070	445.042
27)	L6 AR-1254-2	6.077	5.002	66429954	86016650	437.516	428.419
28)	L6 AR-1254-3	6.471	5.420	67954266	149.6E6	437.310	467.023
29)	L6 AR-1254-4	6.786	5.667	38366255	84977382	348.226	473.753 #
30)	L6 AR-1254-5	7.242	6.109	52637556	118.8E6	429.060	429.740
31)	L7 AR-1260-1	6.652	5.561	28974701	77277010	235.526	337.903 #
32)	L7 AR-1260-2	6.936	5.765	31550308	57666784	224.573	214.382
33)	L7 AR-1260-3	7.305	5.919	7138388	53735471	65.908	212.133 #
34)	L7 AR-1260-4	7.553	6.426	20773364	6014376	168.400	28.595 #
35)	L7 AR-1260-5	7.911	6.691	7425460	12899755	32.270	27.140
36)	L8 AR-1262-1	7.305	6.180	7138388	9046489	46.479	29.601 #
37)	L8 AR-1262-2	7.911	6.426	7425460	6014376	28.622	22.123
38)	L8 AR-1262-3	8.232	6.988	6256774	1865560	33.310	9.097 #
39)	L8 AR-1262-4	8.281	7.057	1584467	12511909	10.922	32.645 #
40)	L8 AR-1262-5	8.946	7.596	868207	807237	8.252	4.770 #
41)	L9 AR-1268-1	8.232	6.988	6256774	1865560	14.149	2.123 #

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 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Feb 28 05:24:37 2023
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 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

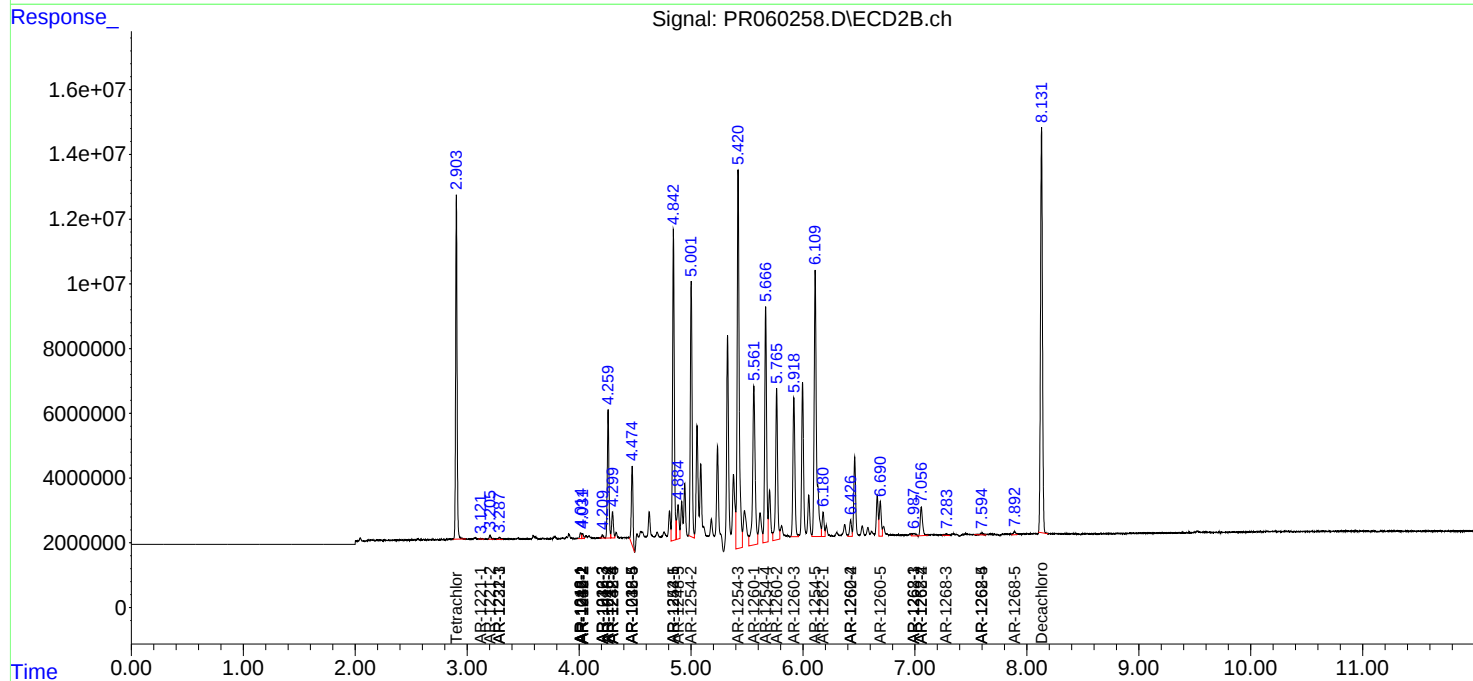
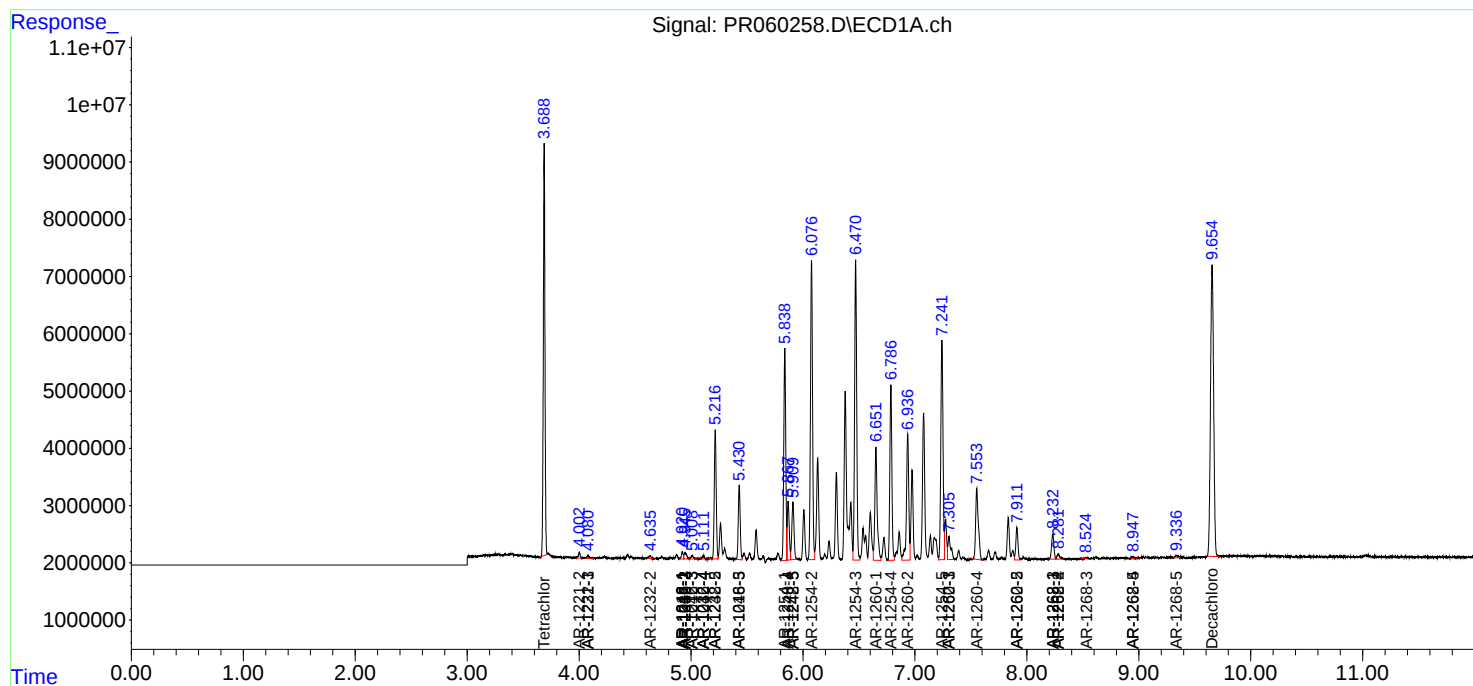
	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml
42) L9	AR-1268-2	8.281f	7.057	1584467	12511909	3.962	15.863 #
43) L9	AR-1268-3	8.529	7.283	10050	850697	0.028	1.225 #
44) L9	AR-1268-4	8.946	7.596	868207	807237	5.505	3.046 #
45) L9	AR-1268-5	9.337	7.892	789101	1540548	0.684	0.735

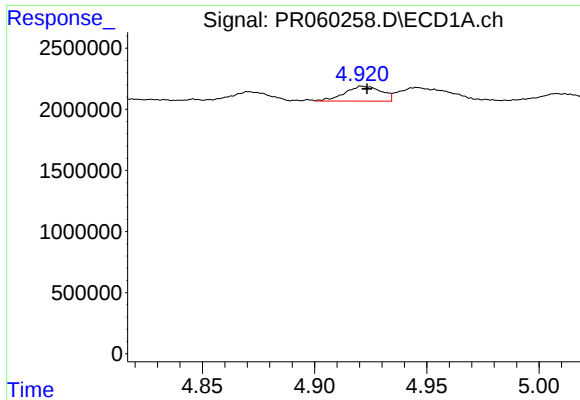
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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Misc :
ALS Vial : 6 Sample Multiplier: 1

Integration File signal 1: autoint1.e
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Quant Time: Mar 11 06:03:21 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

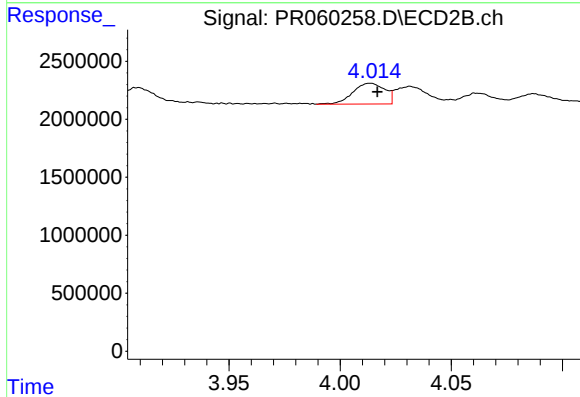
Volume Inj. : 1 µl
Signal #1 Phase : ZB MR1 Signal #2 Phase: ZB MR2
Signal #1 Info : 30Mx0.32mmx 0.5µm Signal #2 Info : 30M x 0.32mm x 0.25µm





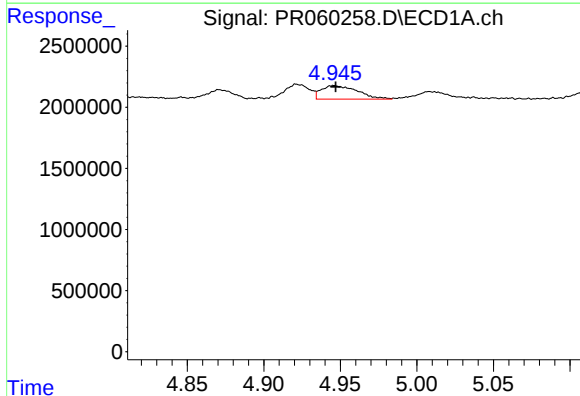
#3 AR-1016-1

R.T.: 4.922 min
Delta R.T.: -0.002 min
Response: 1382562
Conc: 14.72 ng/ml



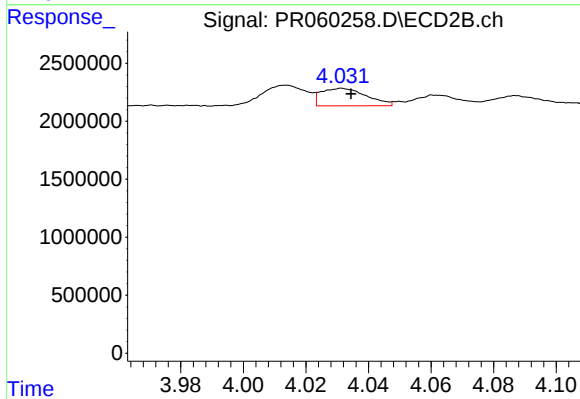
#3 AR-1016-1

R.T.: 4.014 min
Delta R.T.: -0.003 min
Response: 1791602
Conc: 13.05 ng/ml



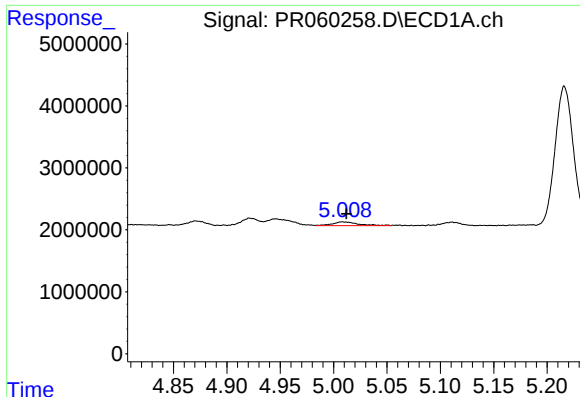
#4 AR-1016-2

R.T.: 4.946 min
Delta R.T.: -0.001 min
Response: 1808396
Conc: 13.41 ng/ml



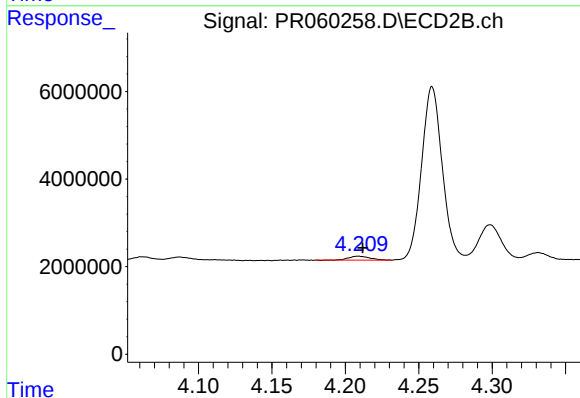
#4 AR-1016-2

R.T.: 4.032 min
Delta R.T.: -0.003 min
Response: 1529214
Conc: 7.48 ng/ml



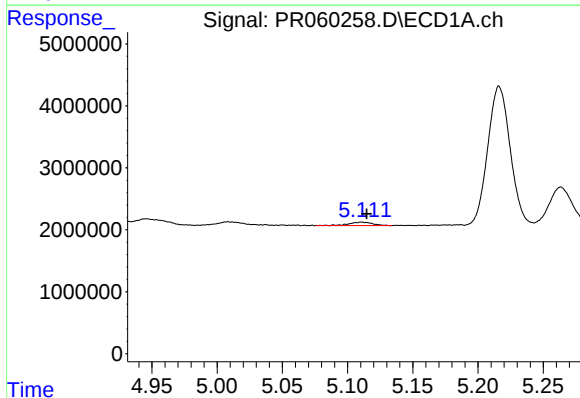
#5 AR-1016-3

R.T.: 5.008 min
Delta R.T.: -0.004 min
Response: 1036018
Conc: 11.88 ng/ml



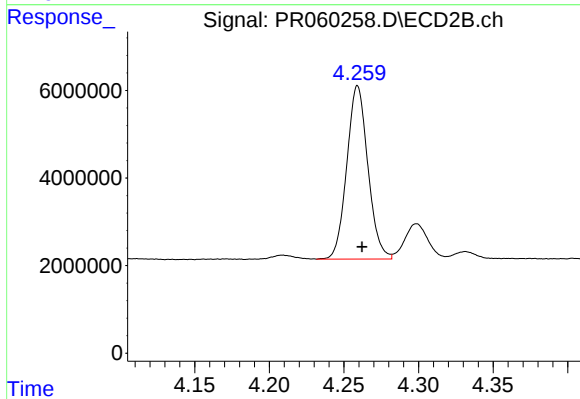
#5 AR-1016-3

R.T.: 4.209 min
Delta R.T.: -0.003 min
Response: 901908
Conc: 8.58 ng/ml



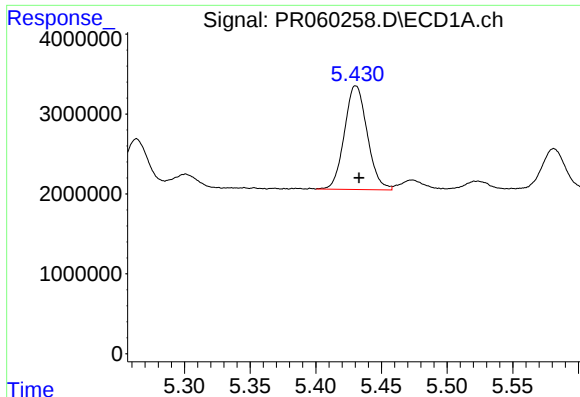
#6 AR-1016-4

R.T.: 5.111 min
Delta R.T.: -0.004 min
Response: 716588
Conc: 10.33 ng/ml



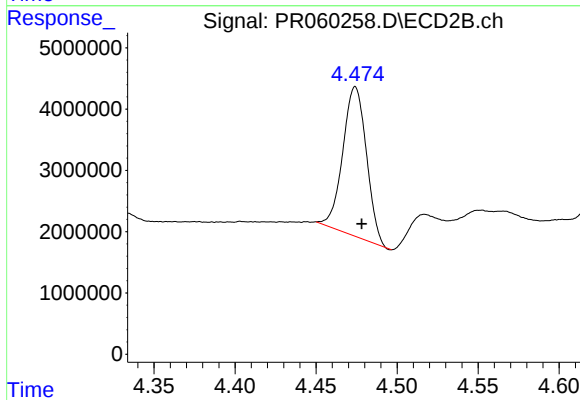
#6 AR-1016-4

R.T.: 4.259 min
Delta R.T.: -0.003 min
Response: 39007862
Conc: 454.26 ng/ml



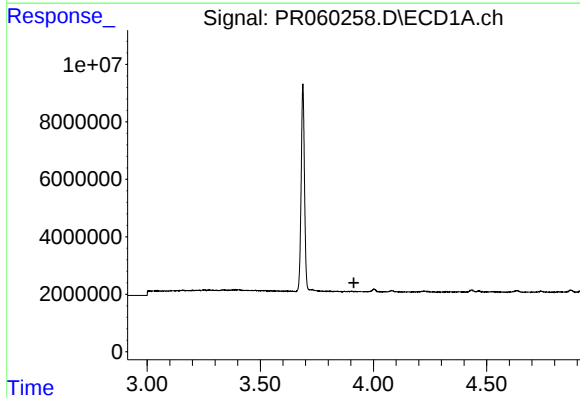
#7 AR-1016-5

R.T.: 5.431 min
Delta R.T.: -0.002 min
Response: 15662491
Conc: 232.10 ng/ml



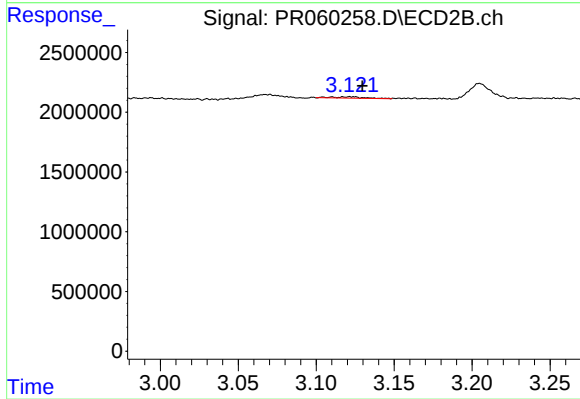
#7 AR-1016-5

R.T.: 4.474 min
Delta R.T.: -0.004 min
Response: 24876816
Conc: 222.35 ng/ml



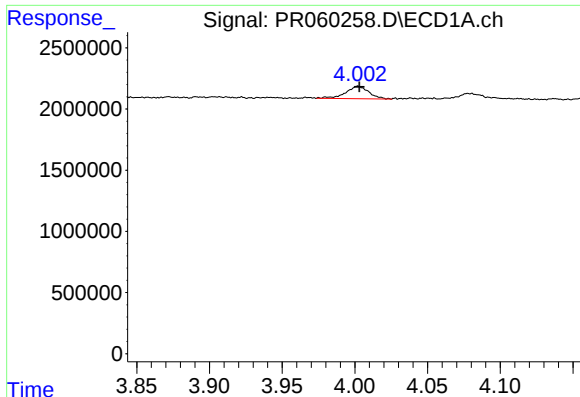
#8 AR-1221-1

R.T.: 0.000 min
Exp R.T. : 3.914 min
Response: 0
Conc: N.D.



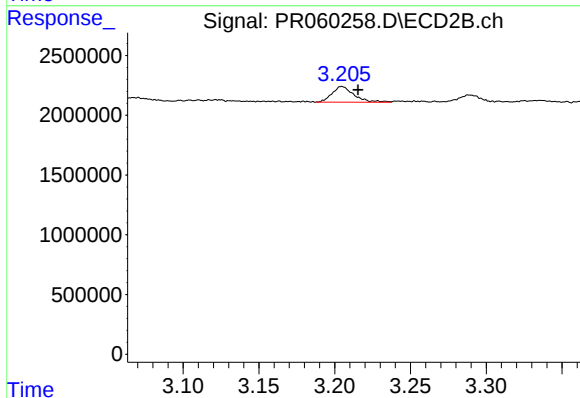
#8 AR-1221-1

R.T.: 3.122 min
Delta R.T.: -0.008 min
Response: 138309
Conc: 2.84 ng/ml



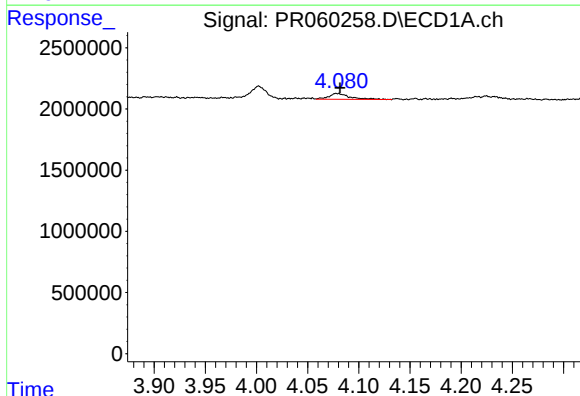
#9 AR-1221-2

R.T.: 4.002 min
Delta R.T.: 0.000 min
Response: 1124528
Conc: 39.53 ng/ml



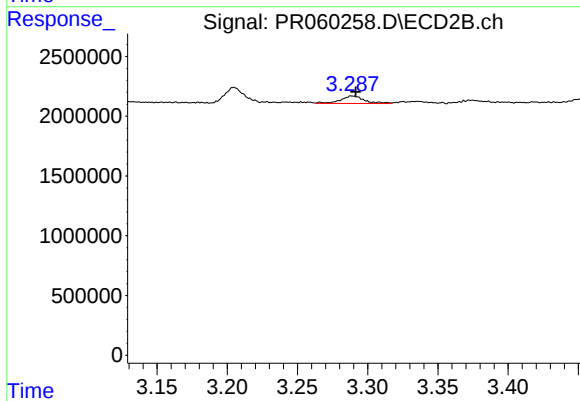
#9 AR-1221-2

R.T.: 3.205 min
Delta R.T.: -0.011 min
Response: 1333479
Conc: 38.64 ng/ml



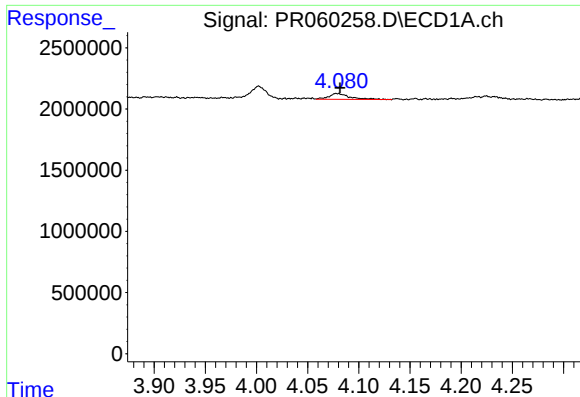
#10 AR-1221-3

R.T.: 4.079 min
Delta R.T.: -0.003 min
Response: 680690
Conc: 7.70 ng/ml



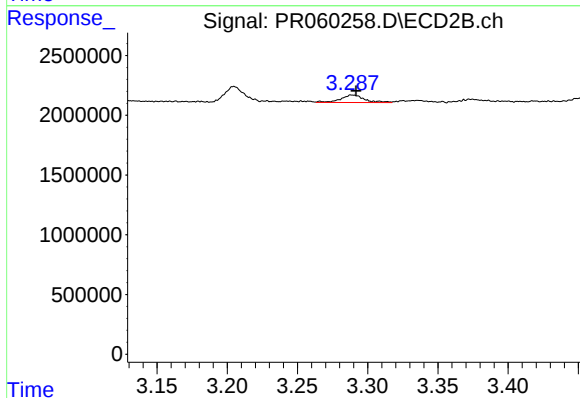
#10 AR-1221-3

R.T.: 3.289 min
Delta R.T.: -0.002 min
Response: 741694
Conc: 6.40 ng/ml



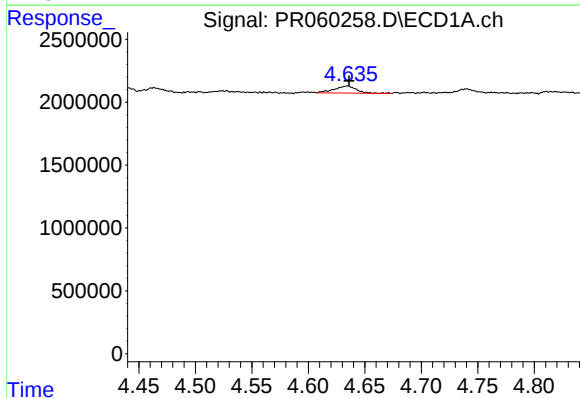
#11 AR-1232-1

R.T.: 4.079 min
Delta R.T.: -0.003 min
Response: 680690
Conc: 9.08 ng/ml



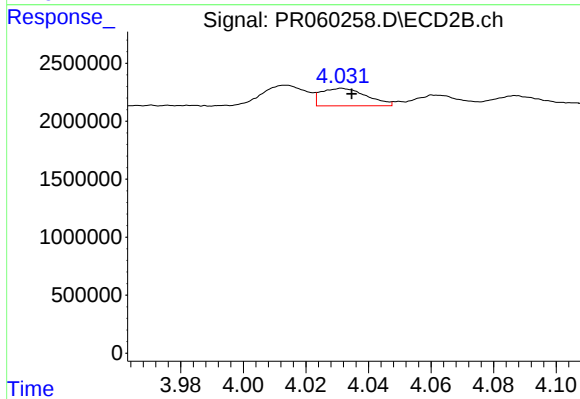
#11 AR-1232-1

R.T.: 3.289 min
Delta R.T.: -0.003 min
Response: 741694
Conc: 7.69 ng/ml



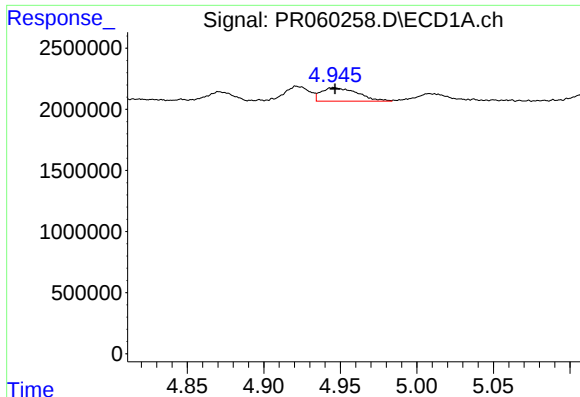
#12 AR-1232-2

R.T.: 4.635 min
Delta R.T.: -0.002 min
Response: 759397
Conc: 22.58 ng/ml



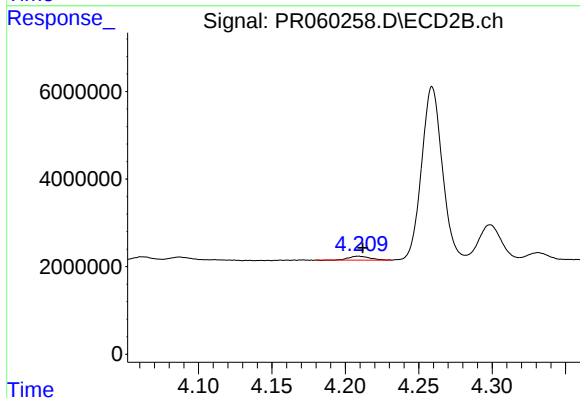
#12 AR-1232-2

R.T.: 4.032 min
Delta R.T.: -0.003 min
Response: 1529214
Conc: 17.16 ng/ml



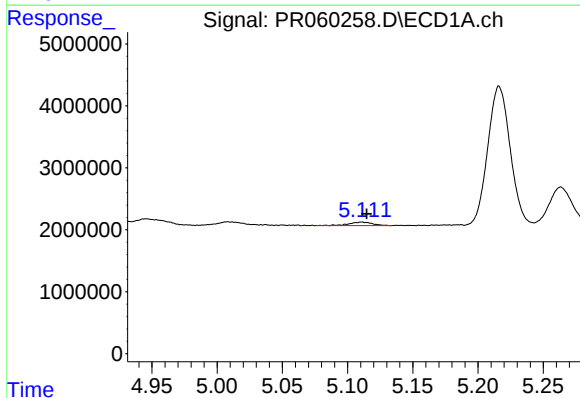
#13 AR-1232-3

R.T.: 4.946 min
Delta R.T.: 0.000 min
Response: 1808396
Conc: 29.33 ng/ml



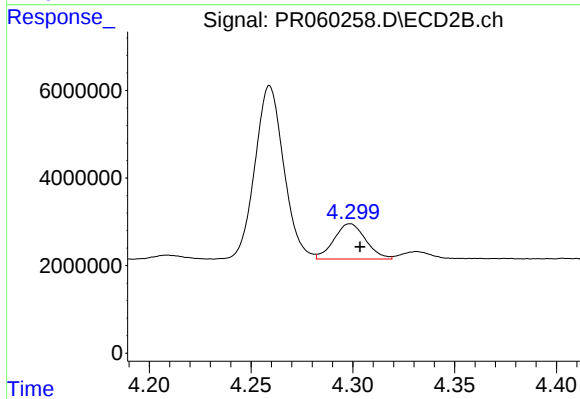
#13 AR-1232-3

R.T.: 4.209 min
Delta R.T.: -0.003 min
Response: 901908
Conc: 20.16 ng/ml



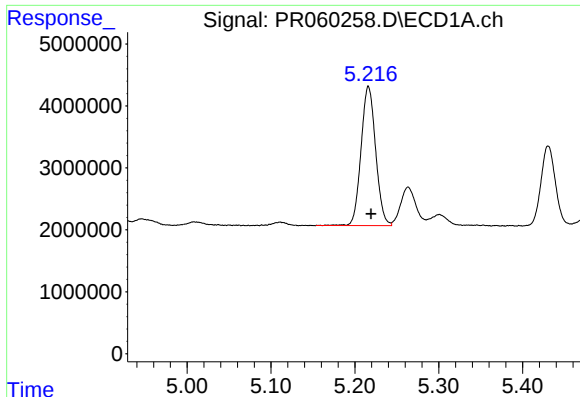
#14 AR-1232-4

R.T.: 5.111 min
Delta R.T.: -0.004 min
Response: 716588
Conc: 23.23 ng/ml



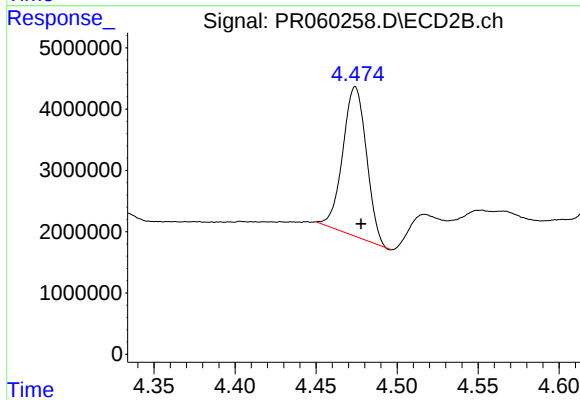
#14 AR-1232-4

R.T.: 4.299 min
Delta R.T.: -0.005 min
Response: 8751311
Conc: 211.61 ng/ml



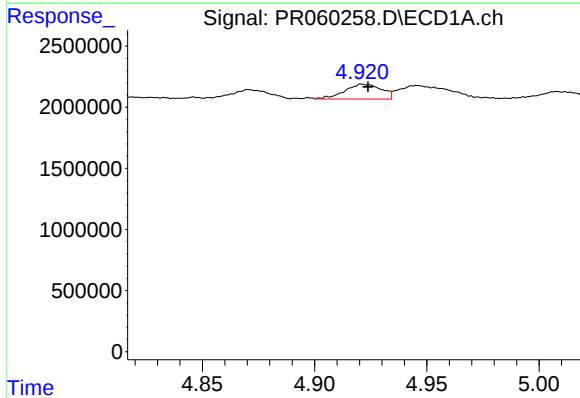
#15 AR-1232-5

R.T.: 5.216 min
Delta R.T.: -0.003 min
Response: 27221018
Conc: 1169.13 ng/ml



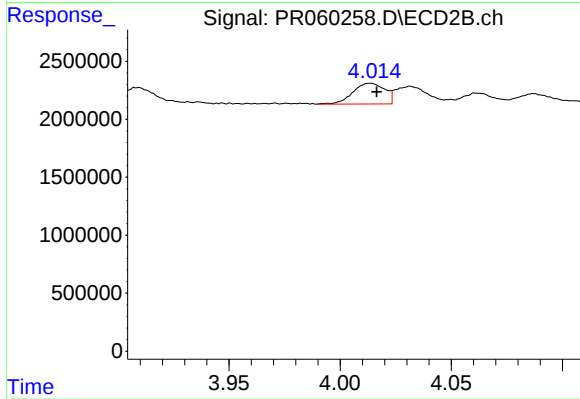
#15 AR-1232-5

R.T.: 4.474 min
Delta R.T.: -0.004 min
Response: 24876816
Conc: 535.35 ng/ml



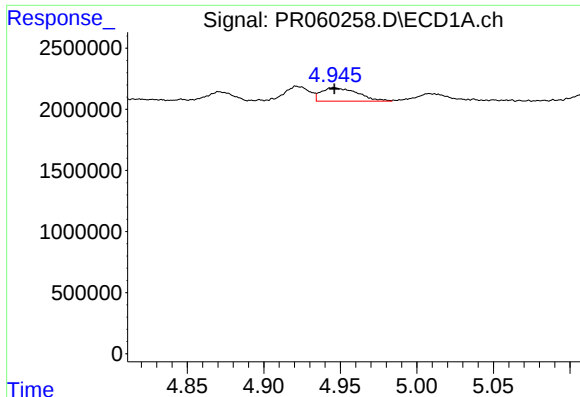
#16 AR-1242-1

R.T.: 4.922 min
Delta R.T.: -0.002 min
Response: 1382562
Conc: 17.59 ng/ml



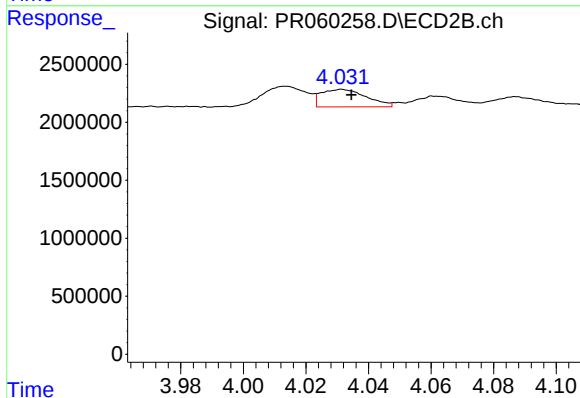
#16 AR-1242-1

R.T.: 4.014 min
Delta R.T.: -0.003 min
Response: 1791602
Conc: 15.70 ng/ml



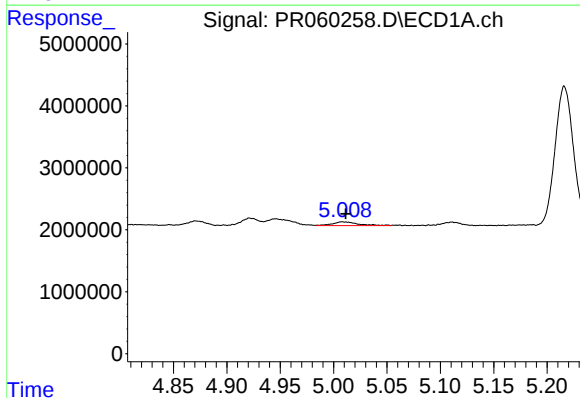
#17 AR-1242-2

R.T.: 4.946 min
Delta R.T.: 0.000 min
Response: 1808396
Conc: 16.13 ng/ml



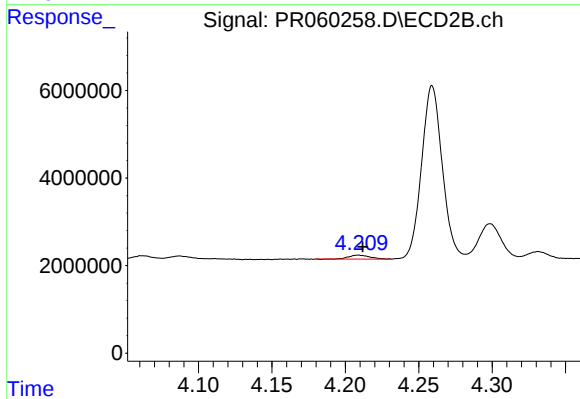
#17 AR-1242-2

R.T.: 4.032 min
Delta R.T.: -0.003 min
Response: 1529214
Conc: 9.14 ng/ml



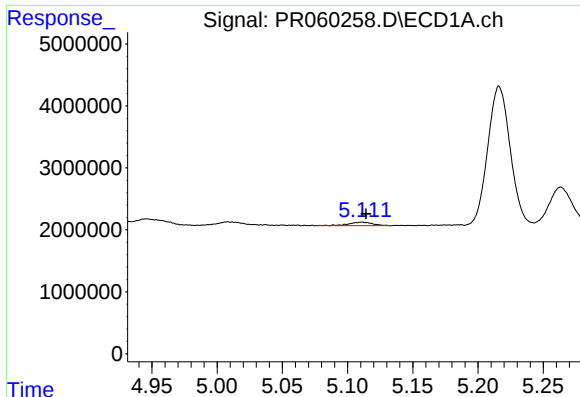
#18 AR-1242-3

R.T.: 5.008 min
Delta R.T.: -0.003 min
Response: 1036018
Conc: 14.26 ng/ml



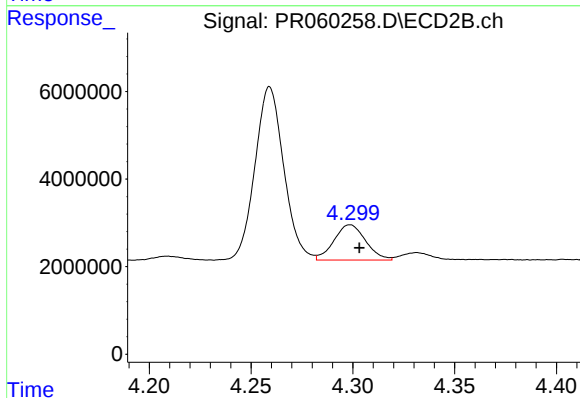
#18 AR-1242-3

R.T.: 4.209 min
Delta R.T.: -0.003 min
Response: 901908
Conc: 10.43 ng/ml



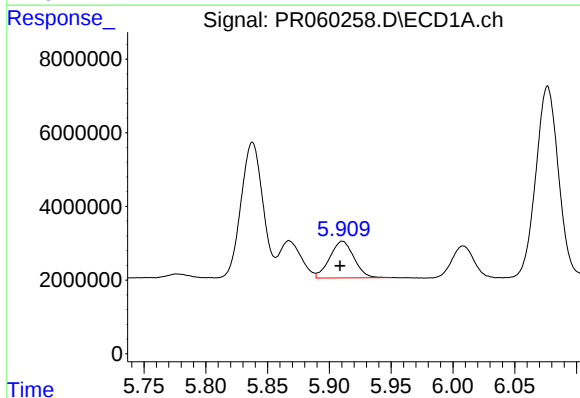
#19 AR-1242-4

R.T.: 5.111 min
Delta R.T.: -0.003 min
Response: 716588
Conc: 12.45 ng/ml



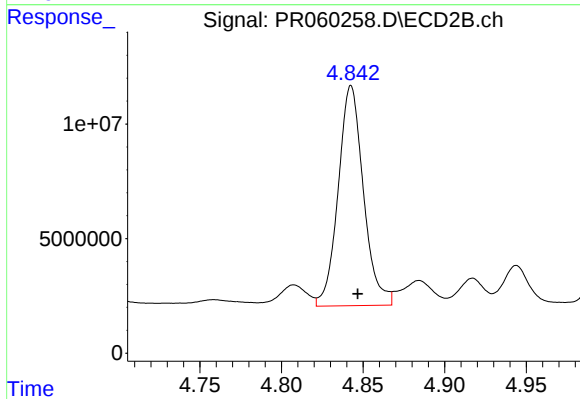
#19 AR-1242-4

R.T.: 4.299 min
Delta R.T.: -0.005 min
Response: 8751311
Conc: 102.10 ng/ml



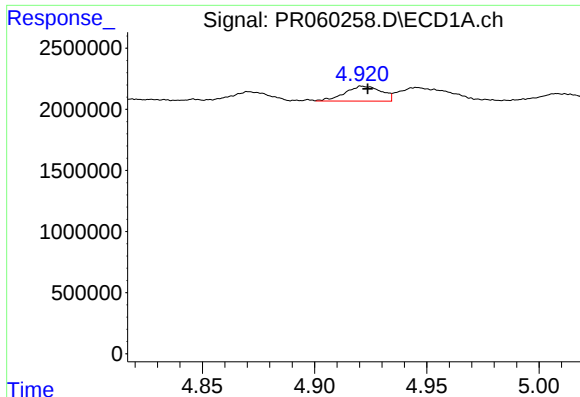
#20 AR-1242-5

R.T.: 5.911 min
Delta R.T.: 0.002 min
Response: 13639275
Conc: 252.40 ng/ml



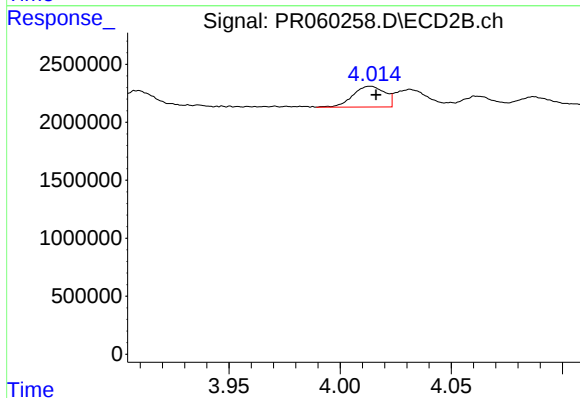
#20 AR-1242-5

R.T.: 4.843 min
Delta R.T.: -0.004 min
Response: 103497188
Conc: 1002.24 ng/ml



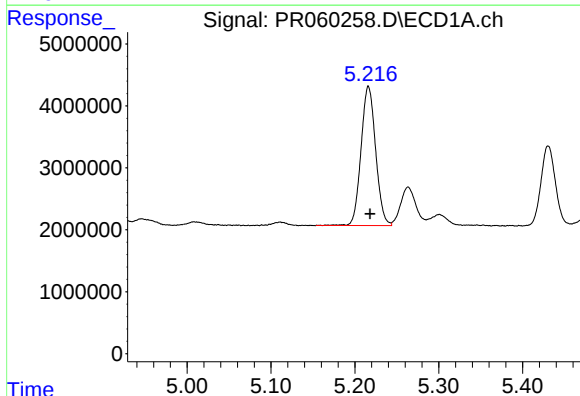
#21 AR-1248-1

R.T.: 4.922 min
Delta R.T.: -0.002 min
Response: 1382562
Conc: 22.82 ng/ml



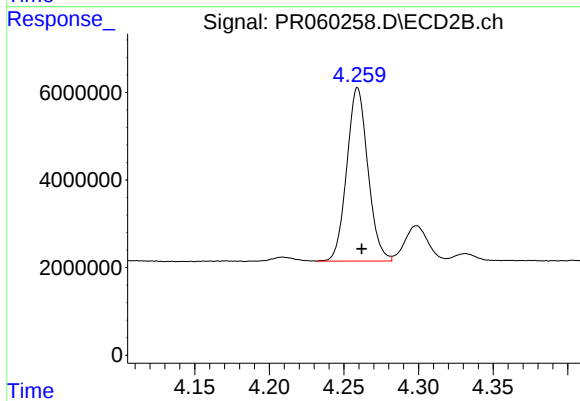
#21 AR-1248-1

R.T.: 4.014 min
Delta R.T.: -0.003 min
Response: 1791602
Conc: 20.58 ng/ml



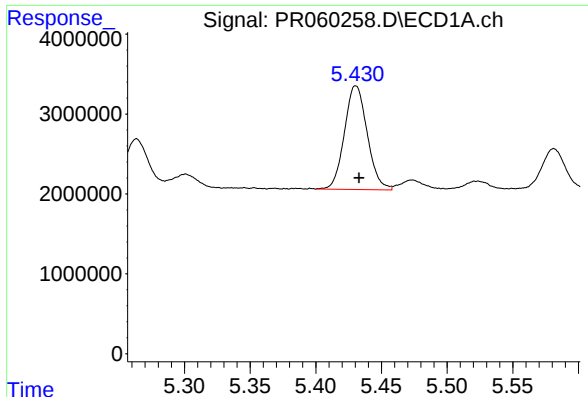
#22 AR-1248-2

R.T.: 5.216 min
Delta R.T.: -0.002 min
Response: 27221018
Conc: 335.25 ng/ml



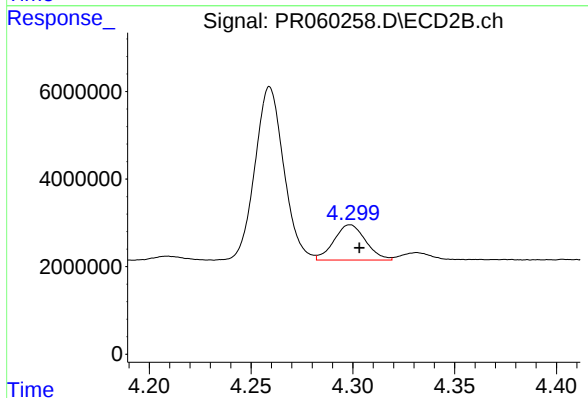
#22 AR-1248-2

R.T.: 4.259 min
Delta R.T.: -0.003 min
Response: 39007862
Conc: 302.18 ng/ml



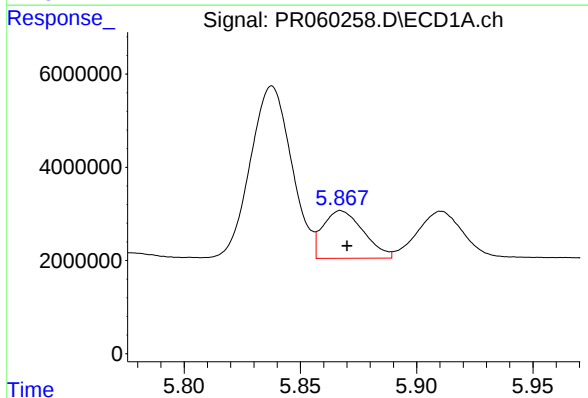
#23 AR-1248-3

R.T.: 5.431 min
Delta R.T.: -0.002 min
Response: 15662491
Conc: 166.74 ng/ml



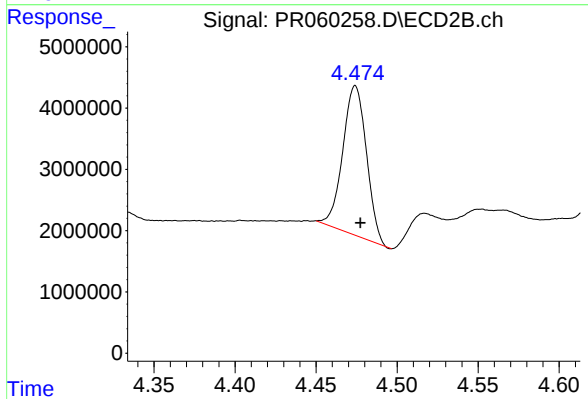
#23 AR-1248-3

R.T.: 4.299 min
Delta R.T.: -0.005 min
Response: 8751311
Conc: 67.31 ng/ml



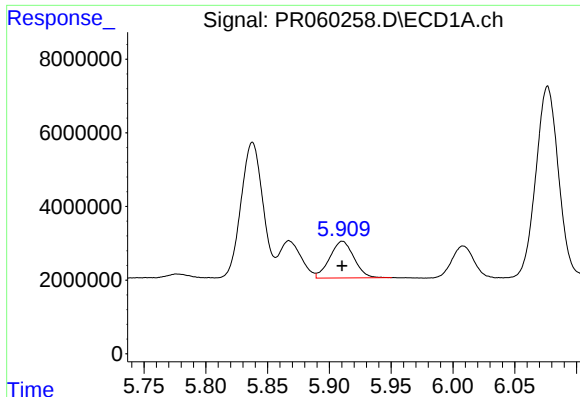
#24 AR-1248-4

R.T.: 5.867 min
Delta R.T.: -0.003 min
Response: 12349710
Conc: 128.49 ng/ml



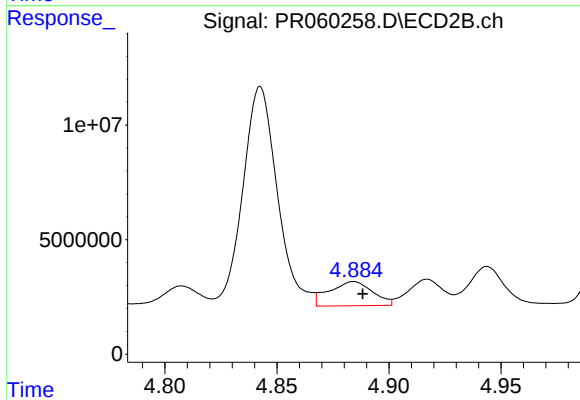
#24 AR-1248-4

R.T.: 4.474 min
Delta R.T.: -0.003 min
Response: 24876816
Conc: 157.65 ng/ml



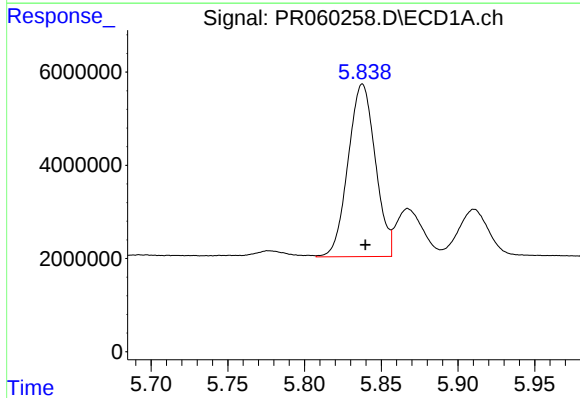
#25 AR-1248-5

R.T.: 5.911 min
Delta R.T.: 0.000 min
Response: 13639275
Conc: 146.99 ng/ml



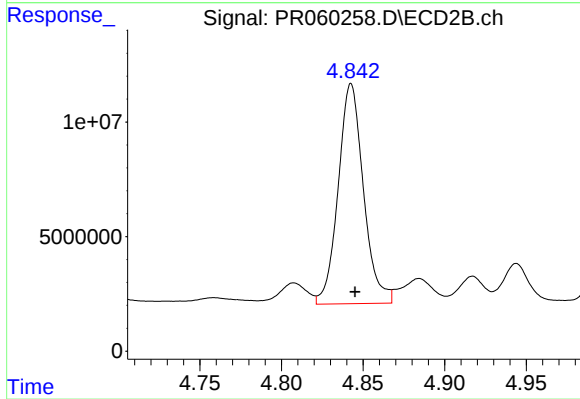
#25 AR-1248-5

R.T.: 4.884 min
Delta R.T.: -0.004 min
Response: 14257779
Conc: 100.06 ng/ml



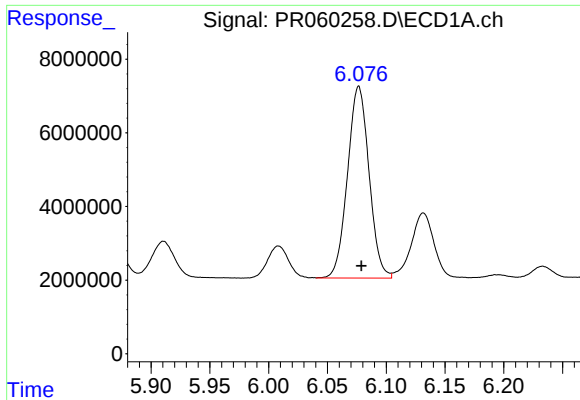
#26 AR-1254-1

R.T.: 5.838 min
Delta R.T.: -0.002 min
Response: 45714547
Conc: 456.07 ng/ml



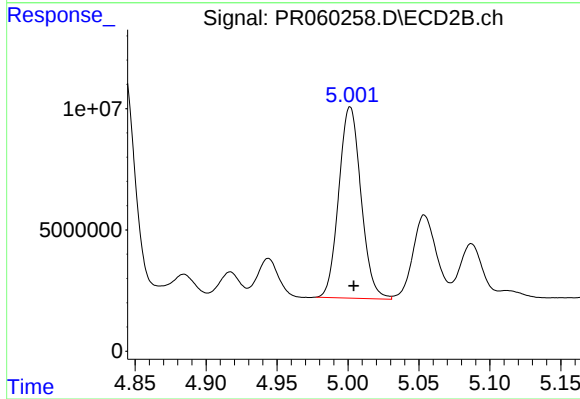
#26 AR-1254-1

R.T.: 4.843 min
Delta R.T.: -0.002 min
Response: 103497188
Conc: 445.04 ng/ml



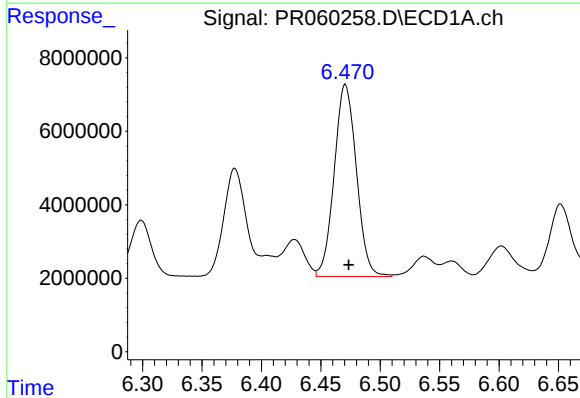
#27 AR-1254-2

R.T.: 6.077 min
Delta R.T.: -0.002 min
Response: 66429954
Conc: 437.52 ng/ml



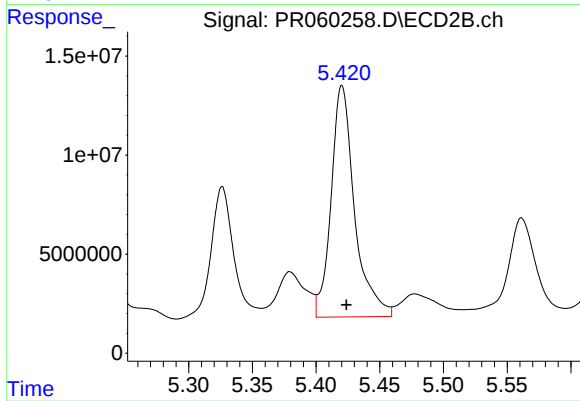
#27 AR-1254-2

R.T.: 5.002 min
Delta R.T.: -0.002 min
Response: 86016650
Conc: 428.42 ng/ml



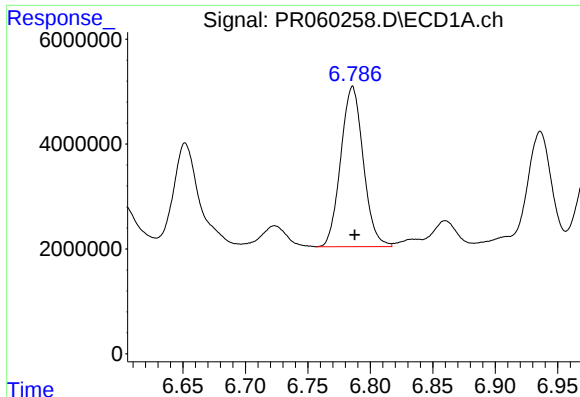
#28 AR-1254-3

R.T.: 6.471 min
Delta R.T.: -0.003 min
Response: 67954266
Conc: 437.31 ng/ml



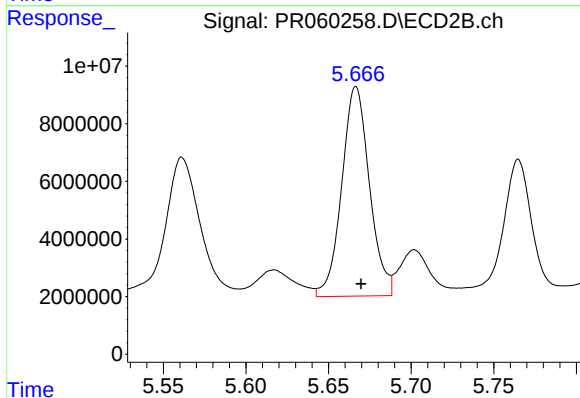
#28 AR-1254-3

R.T.: 5.420 min
Delta R.T.: -0.004 min
Response: 149649326
Conc: 467.02 ng/ml



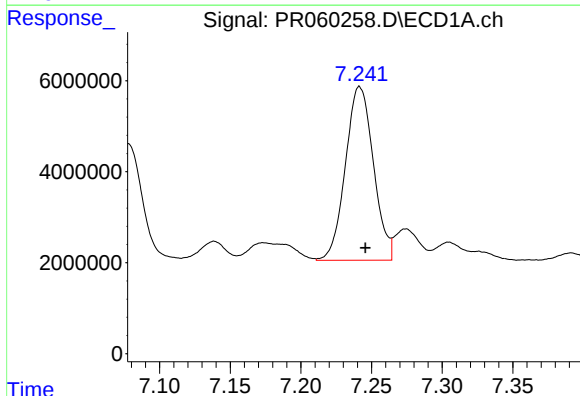
#29 AR-1254-4

R.T.: 6.786 min
Delta R.T.: -0.002 min
Response: 38366255
Conc: 348.23 ng/ml



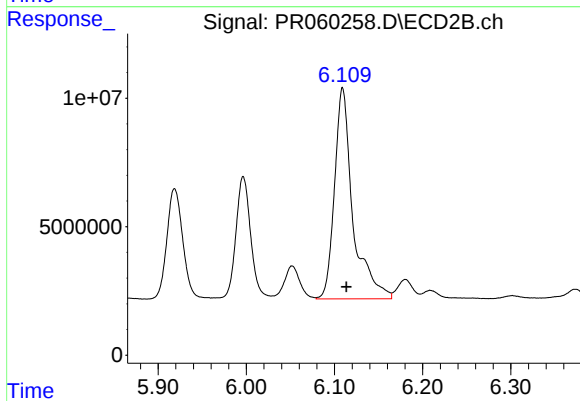
#29 AR-1254-4

R.T.: 5.667 min
Delta R.T.: -0.003 min
Response: 84977382
Conc: 473.75 ng/ml



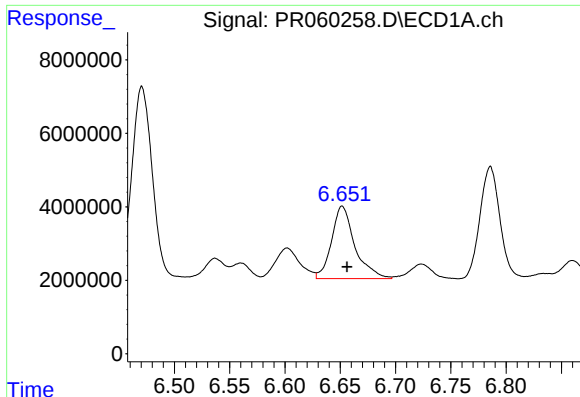
#30 AR-1254-5

R.T.: 7.242 min
Delta R.T.: -0.004 min
Response: 52637556
Conc: 429.06 ng/ml



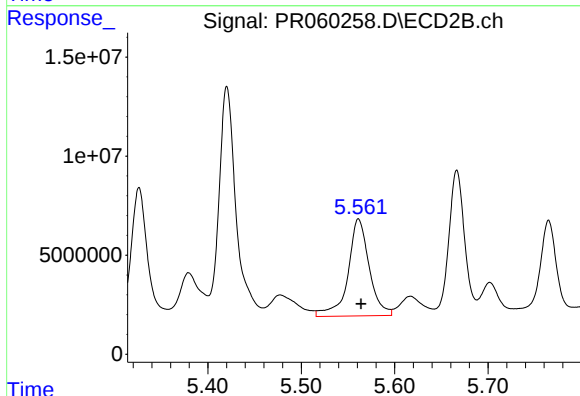
#30 AR-1254-5

R.T.: 6.109 min
Delta R.T.: -0.004 min
Response: 118835054
Conc: 429.74 ng/ml



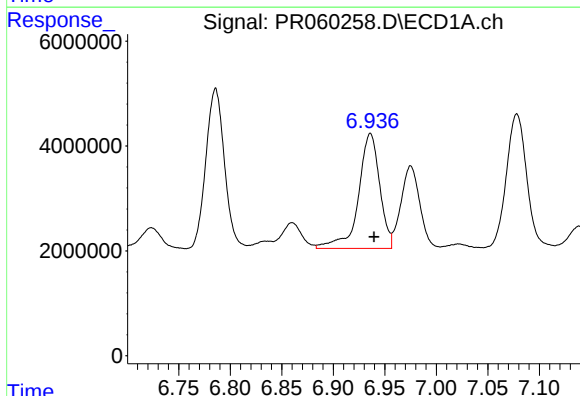
#31 AR-1260-1

R.T.: 6.652 min
Delta R.T.: -0.004 min
Response: 28974701
Conc: 235.53 ng/ml



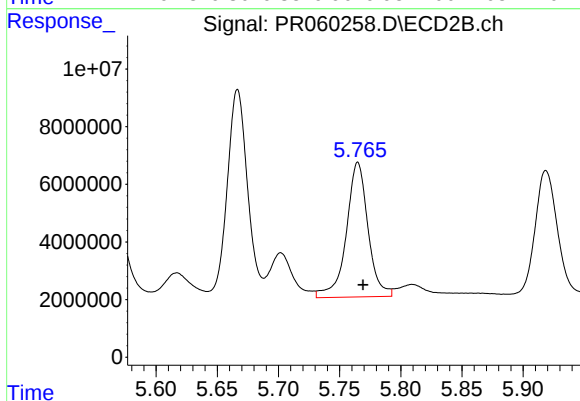
#31 AR-1260-1

R.T.: 5.561 min
Delta R.T.: -0.003 min
Response: 77277010
Conc: 337.90 ng/ml



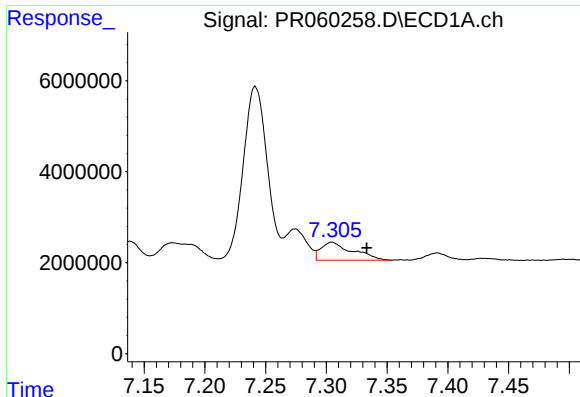
#32 AR-1260-2

R.T.: 6.936 min
Delta R.T.: -0.004 min
Response: 31550308
Conc: 224.57 ng/ml



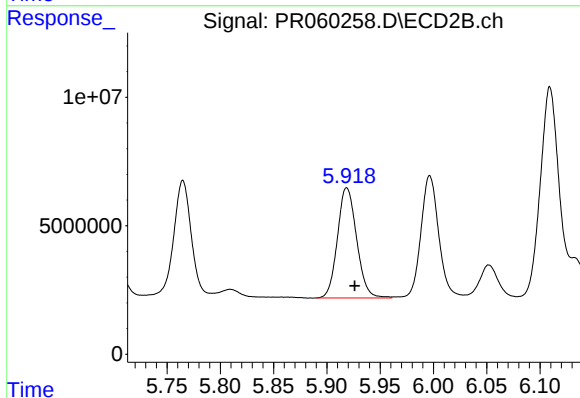
#32 AR-1260-2

R.T.: 5.765 min
Delta R.T.: -0.004 min
Response: 57666784
Conc: 214.38 ng/ml



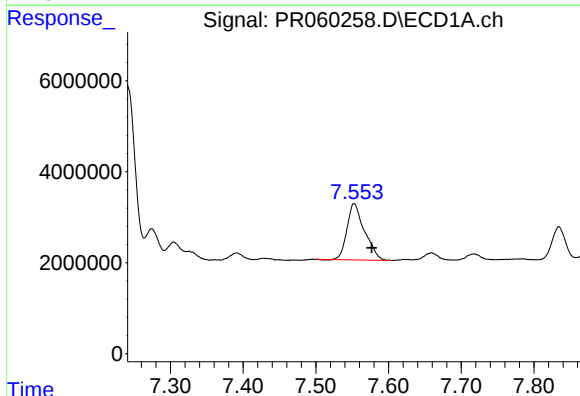
#33 AR-1260-3

R.T.: 7.305 min
Delta R.T.: -0.029 min
Response: 7138388
Conc: 65.91 ng/ml



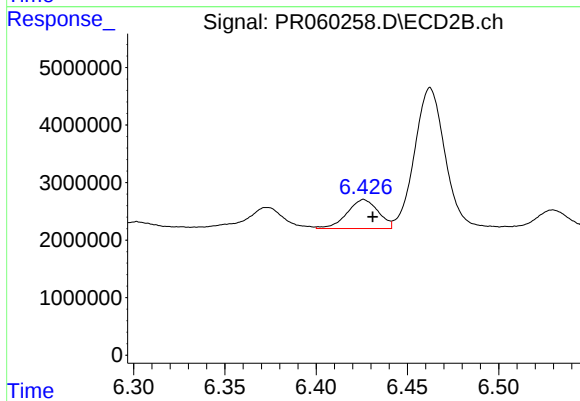
#33 AR-1260-3

R.T.: 5.919 min
Delta R.T.: -0.008 min
Response: 53735471
Conc: 212.13 ng/ml



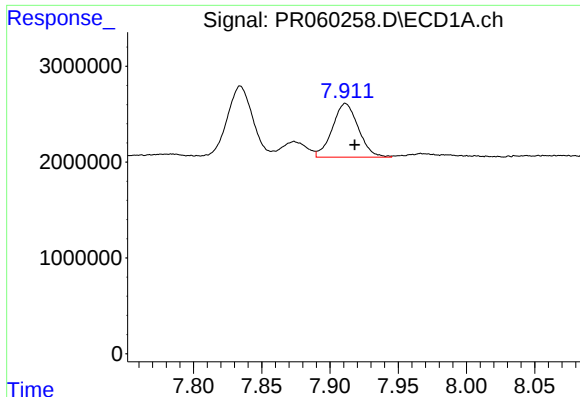
#34 AR-1260-4

R.T.: 7.553 min
Delta R.T.: -0.024 min
Response: 20773364
Conc: 168.40 ng/ml



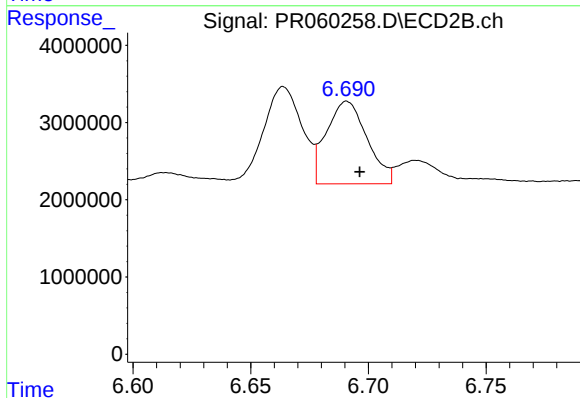
#34 AR-1260-4

R.T.: 6.426 min
Delta R.T.: -0.005 min
Response: 6014376
Conc: 28.59 ng/ml



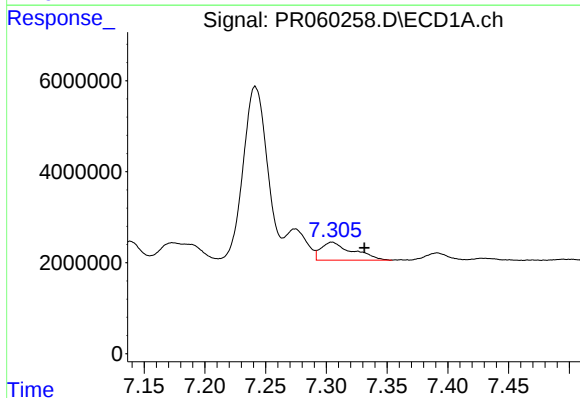
#35 AR-1260-5

R.T.: 7.911 min
Delta R.T.: -0.007 min
Response: 7425460
Conc: 32.27 ng/ml



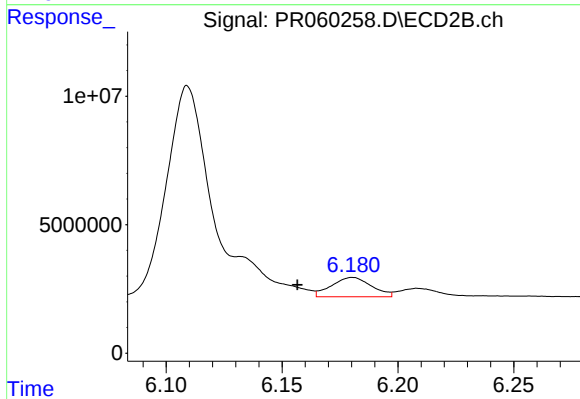
#35 AR-1260-5

R.T.: 6.691 min
Delta R.T.: -0.005 min
Response: 12899755
Conc: 27.14 ng/ml



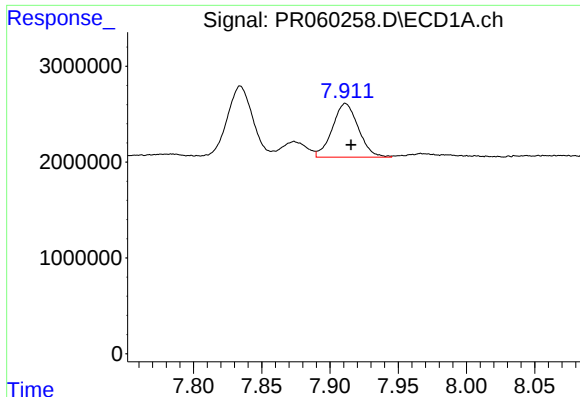
#36 AR-1262-1

R.T.: 7.305 min
Delta R.T.: -0.027 min
Response: 7138388
Conc: 46.48 ng/ml



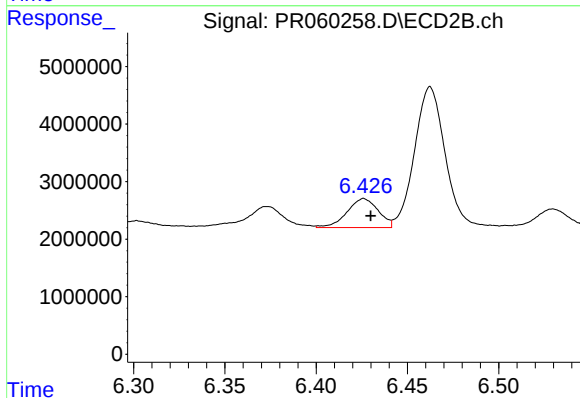
#36 AR-1262-1

R.T.: 6.180 min
Delta R.T.: 0.024 min
Response: 9046489
Conc: 29.60 ng/ml



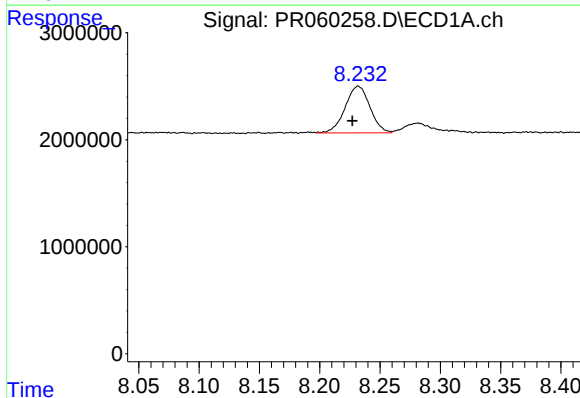
#37 AR-1262-2

R.T.: 7.911 min
Delta R.T.: -0.004 min
Response: 7425460
Conc: 28.62 ng/ml



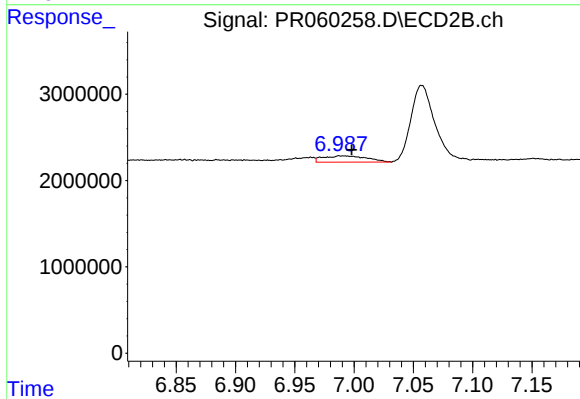
#37 AR-1262-2

R.T.: 6.426 min
Delta R.T.: -0.004 min
Response: 6014376
Conc: 22.12 ng/ml



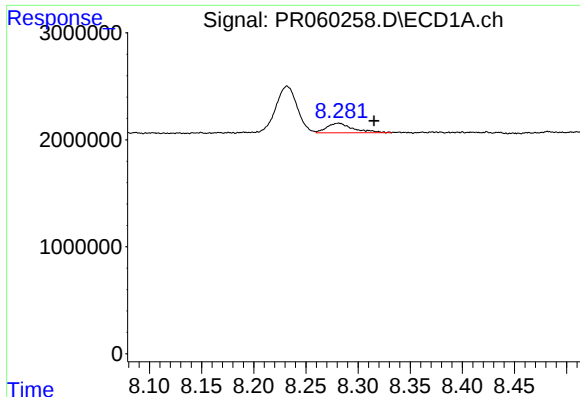
#38 AR-1262-3

R.T.: 8.232 min
Delta R.T.: 0.005 min
Response: 6256774
Conc: 33.31 ng/ml



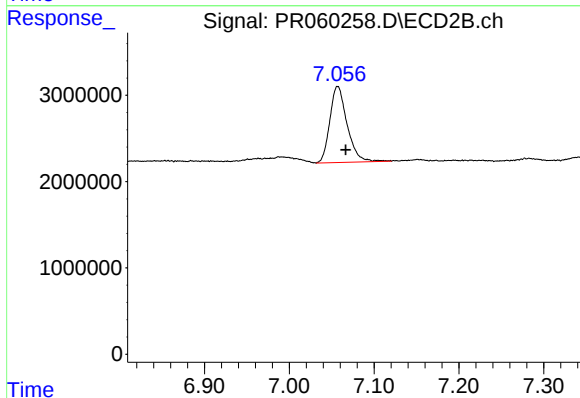
#38 AR-1262-3

R.T.: 6.988 min
Delta R.T.: -0.010 min
Response: 1865560
Conc: 9.10 ng/ml



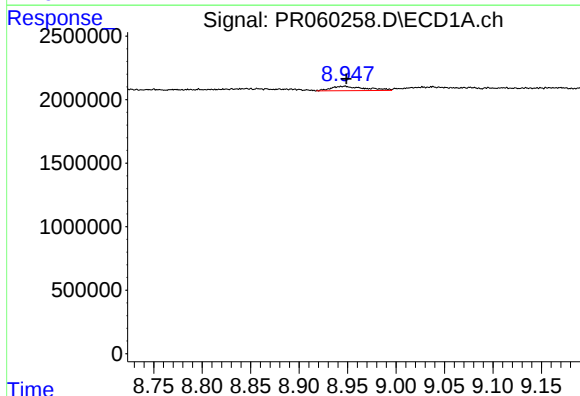
#39 AR-1262-4

R.T.: 8.281 min
Delta R.T.: -0.034 min
Response: 1584467
Conc: 10.92 ng/ml



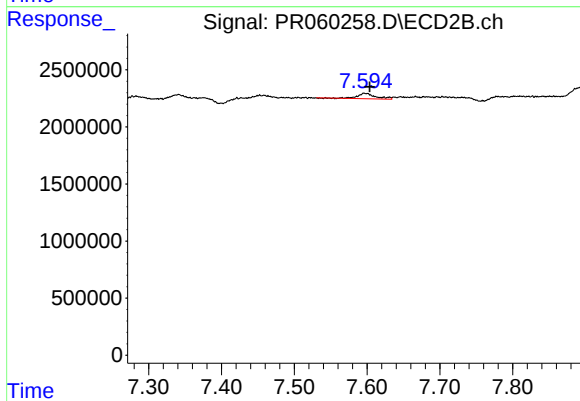
#39 AR-1262-4

R.T.: 7.057 min
Delta R.T.: -0.009 min
Response: 12511909
Conc: 32.64 ng/ml



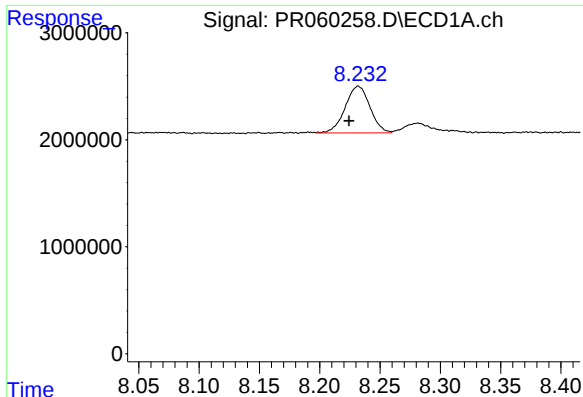
#40 AR-1262-5

R.T.: 8.946 min
Delta R.T.: -0.002 min
Response: 868207
Conc: 8.25 ng/ml



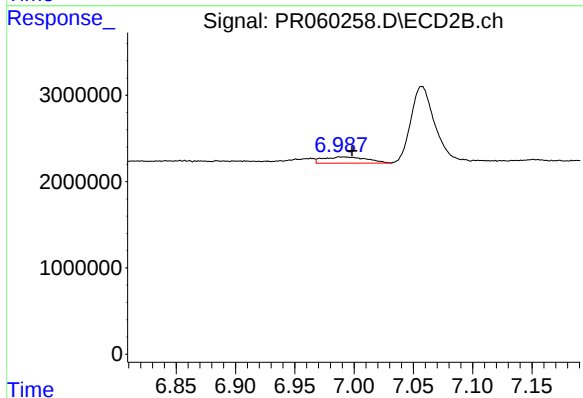
#40 AR-1262-5

R.T.: 7.596 min
Delta R.T.: -0.008 min
Response: 807237
Conc: 4.77 ng/ml



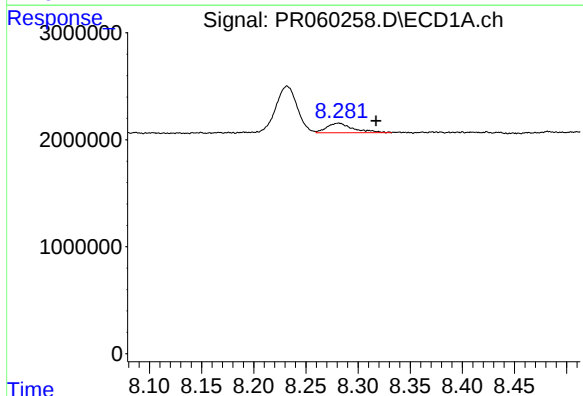
#41 AR-1268-1

R.T.: 8.232 min
Delta R.T.: 0.008 min
Response: 6256774
Conc: 14.15 ng/ml



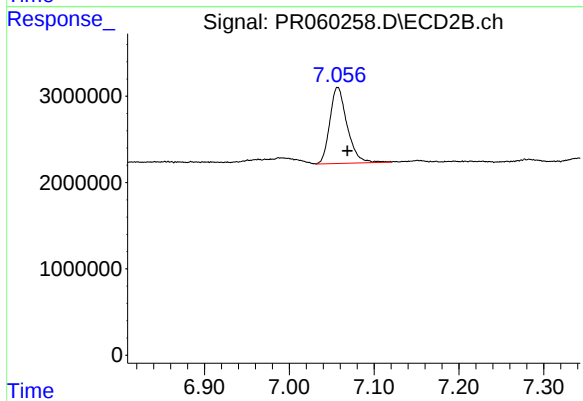
#41 AR-1268-1

R.T.: 6.988 min
Delta R.T.: -0.010 min
Response: 1865560
Conc: 2.12 ng/ml



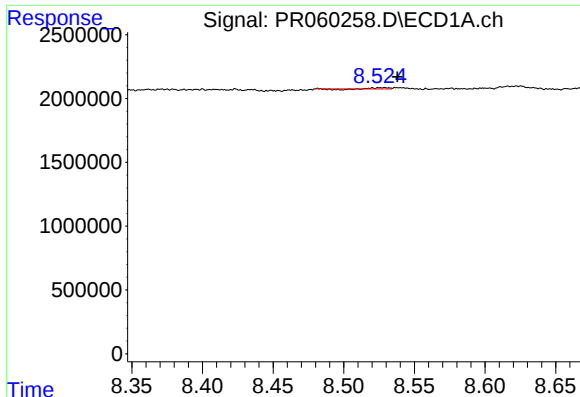
#42 AR-1268-2

R.T.: 8.281 min
Delta R.T.: -0.036 min
Response: 1584467
Conc: 3.96 ng/ml



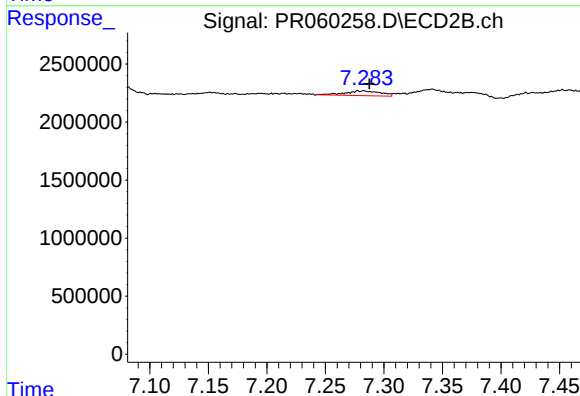
#42 AR-1268-2

R.T.: 7.057 min
Delta R.T.: -0.011 min
Response: 12511909
Conc: 15.86 ng/ml



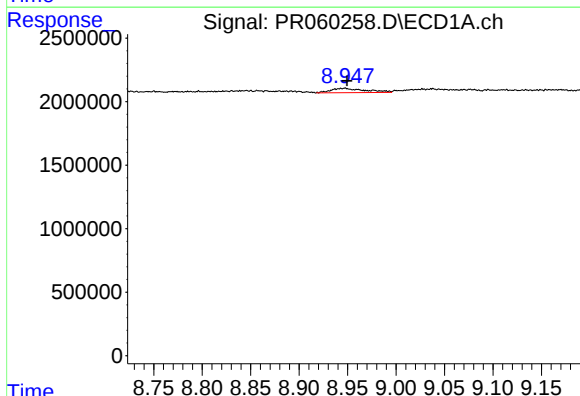
#43 AR-1268-3

R.T.: 8.529 min
Delta R.T.: -0.009 min
Response: 10050
Conc: 0.03 ng/ml



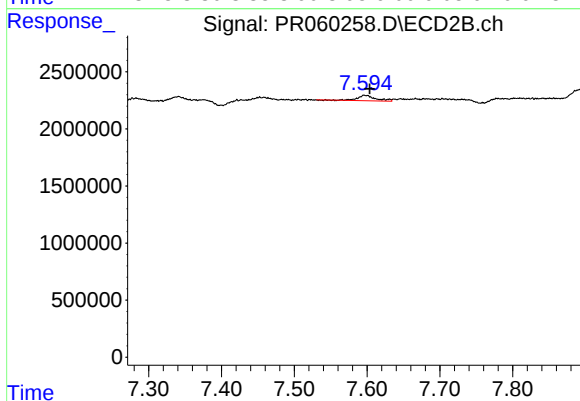
#43 AR-1268-3

R.T.: 7.283 min
Delta R.T.: -0.005 min
Response: 850697
Conc: 1.22 ng/ml



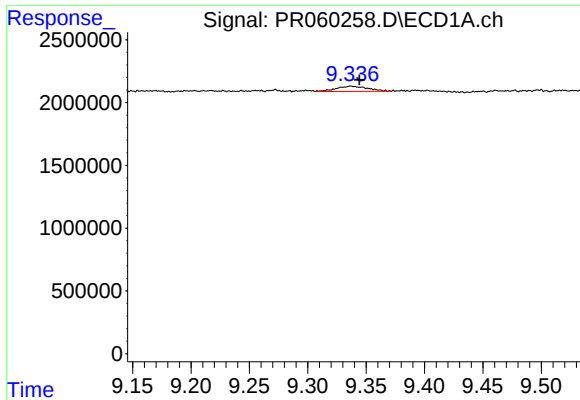
#44 AR-1268-4

R.T.: 8.946 min
Delta R.T.: -0.003 min
Response: 868207
Conc: 5.51 ng/ml



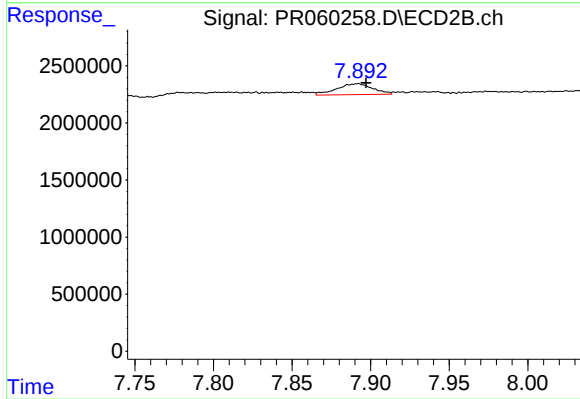
#44 AR-1268-4

R.T.: 7.596 min
Delta R.T.: -0.008 min
Response: 807237
Conc: 3.05 ng/ml



#45 AR-1268-5

R.T.: 9.337 min
Delta R.T.: -0.007 min
Response: 789101
Conc: 0.68 ng/ml



#45 AR-1268-5

R.T.: 7.892 min
Delta R.T.: -0.005 min
Response: 1540548
Conc: 0.73 ng/ml