

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR051723\
 Data File : PR061518.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 17 May 2023 16:33
 Operator : YP\AJ
 Sample : AR1248CCC400
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 17 21:44:21 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR050923CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed May 10 07:27:40 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...	3.696	2.968	53072577	64638177	18.951	21.631
2)	SA Decachlor...	9.635	8.263	60046180	133.5E6	43.452	41.558
Target Compounds							
3)	L1 AR-1016-1	4.925	4.095	21161379	28171074	259.260	270.509
4)	L1 AR-1016-2	4.948	4.114	24997820	28442365	206.820	192.136
5)	L1 AR-1016-3	5.012	4.296	12131840	19147363	160.227	242.173 #
6)	L1 AR-1016-4	5.114	4.345	14081004	38665221	230.725	636.571 #
7)	L1 AR-1016-5	5.432	4.564	34544914	47854621	599.110	577.782
8)	L2 AR-1221-1	0.000	3.197	0	451828	N.D.	11.631 #
9)	L2 AR-1221-2	4.010	3.275	1030800	1270493	43.571	46.317
10)	L2 AR-1221-3	4.086	3.359	2305645	2603996	29.319	29.164
11)	L3 AR-1232-1	4.086	3.359	2305645	2603996	36.298	36.239
12)	L3 AR-1232-2	4.640	4.114	9758791	28442365	334.544	428.871 #
13)	L3 AR-1232-3	4.948	4.296	24997820	19147363	451.339	535.960
14)	L3 AR-1232-4	5.114	4.387	14081004	40133786	513.800	1322.953 #
15)	L3 AR-1232-5	5.219	4.564	29541741	47854621	1480.557	1339.830
16)	L4 AR-1242-1	4.925	4.095	21161379	28171074	299.599	317.976
17)	L4 AR-1242-2	4.948	4.114	24997820	28442365	237.063	226.157
18)	L4 AR-1242-3	5.012	4.296	12131840	19147363	183.898	278.930 #
19)	L4 AR-1242-4	5.114	4.387	14081004	40133786	265.933	617.460 #
20)	L4 AR-1242-5	5.906	4.937	33053534	68622140	640.596	812.744 #
21)	L5 AR-1248-1	4.925	4.095	21161379	28171074	391.949	412.367
22)	L5 AR-1248-2	5.219	4.345	29541741	38665221	393.454	399.812
23)	L5 AR-1248-3	5.432	4.387	34544914	40133786	392.936	404.610
24)	L5 AR-1248-4	5.866	4.564	33688198	47854621	362.679	395.774
25)	L5 AR-1248-5	5.906	4.979	33053534	48424413	369.943	401.744
26)	L6 AR-1254-1	5.836	4.937	27750005	68622140	286.561	372.269 #
27)	L6 AR-1254-2	6.074	5.097	33792771	19875887	230.225	125.523 #
28)	L6 AR-1254-3	6.467	5.522	22116872	33651207	147.692	126.349
29)	L6 AR-1254-4	6.779	5.769	22907425	22456284	222.428	133.562 #
30)	L6 AR-1254-5	7.236	6.218	2975101	8401550	27.798	34.125
31)	L7 AR-1260-1	6.649	5.673	2525384	16232250	24.455	95.185 #
32)	L7 AR-1260-2	6.927	5.868	5947264	2443878	50.529	11.681 #
33)	L7 AR-1260-3	7.296	6.027	1031528	4212267	12.433	20.284 #
34)	L7 AR-1260-4	7.540	6.534	3954694	762735	42.566	4.512 #
35)	L7 AR-1260-5	7.904	6.804	1226468	1892417	6.934	4.668 #
36)	L8 AR-1262-1	7.296	6.290	1031528	739801	7.415	2.797 #
37)	L8 AR-1262-2	7.904	6.804	1226468	1892417	5.431	3.824 #
38)	L8 AR-1262-3	0.000	7.134	0	1010977	N.D.	5.814 #
39)	L8 AR-1262-4	8.329	7.175	280659	1146001	2.542	3.181 #
40)	L8 AR-1262-5	0.000	7.716	0	1488536	N.D.	8.544 #
41)	L9 AR-1268-1	0.000	7.134	0	1010977	N.D.	2.436 #

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 Acq On : 17 May 2023 16:33
 Operator : YP\AJ
 Sample : AR1248CCC400
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 17 21:44:21 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR050923CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed May 10 07:27:40 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

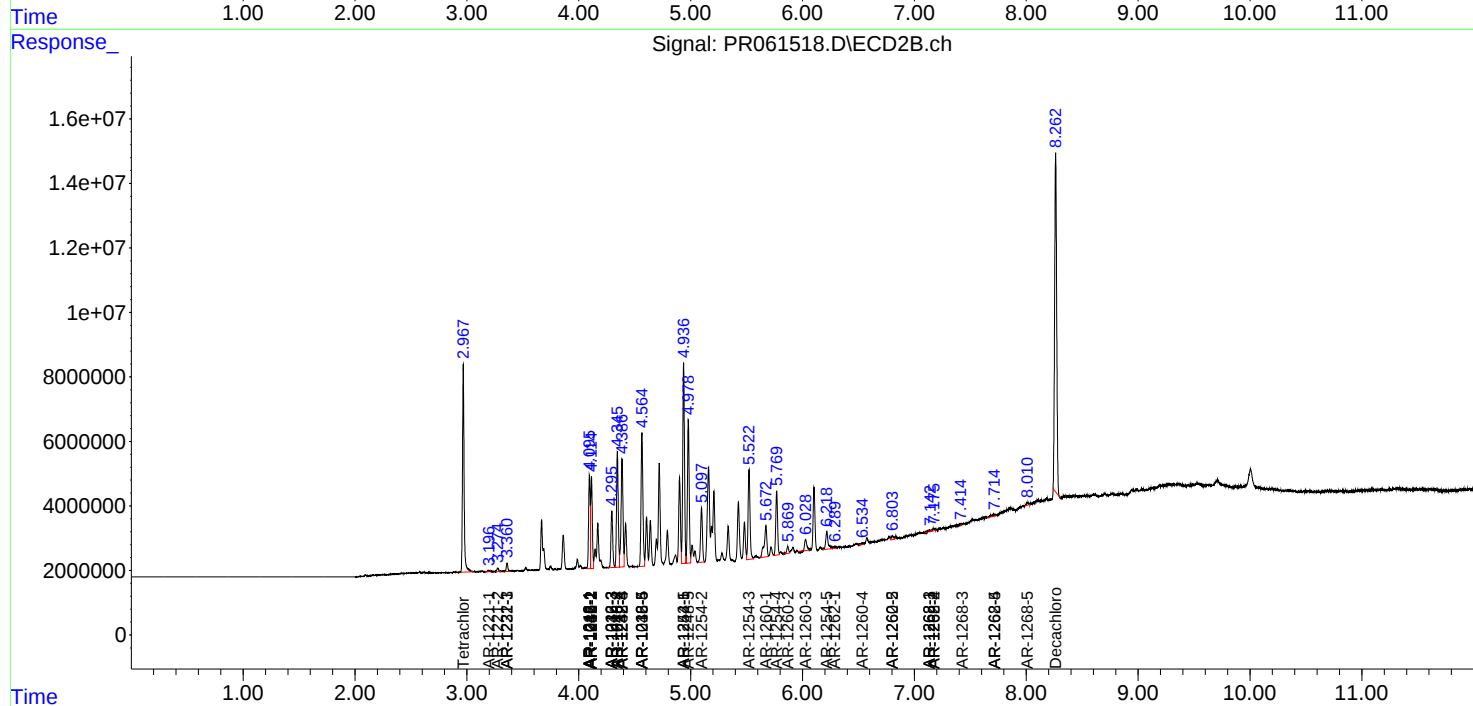
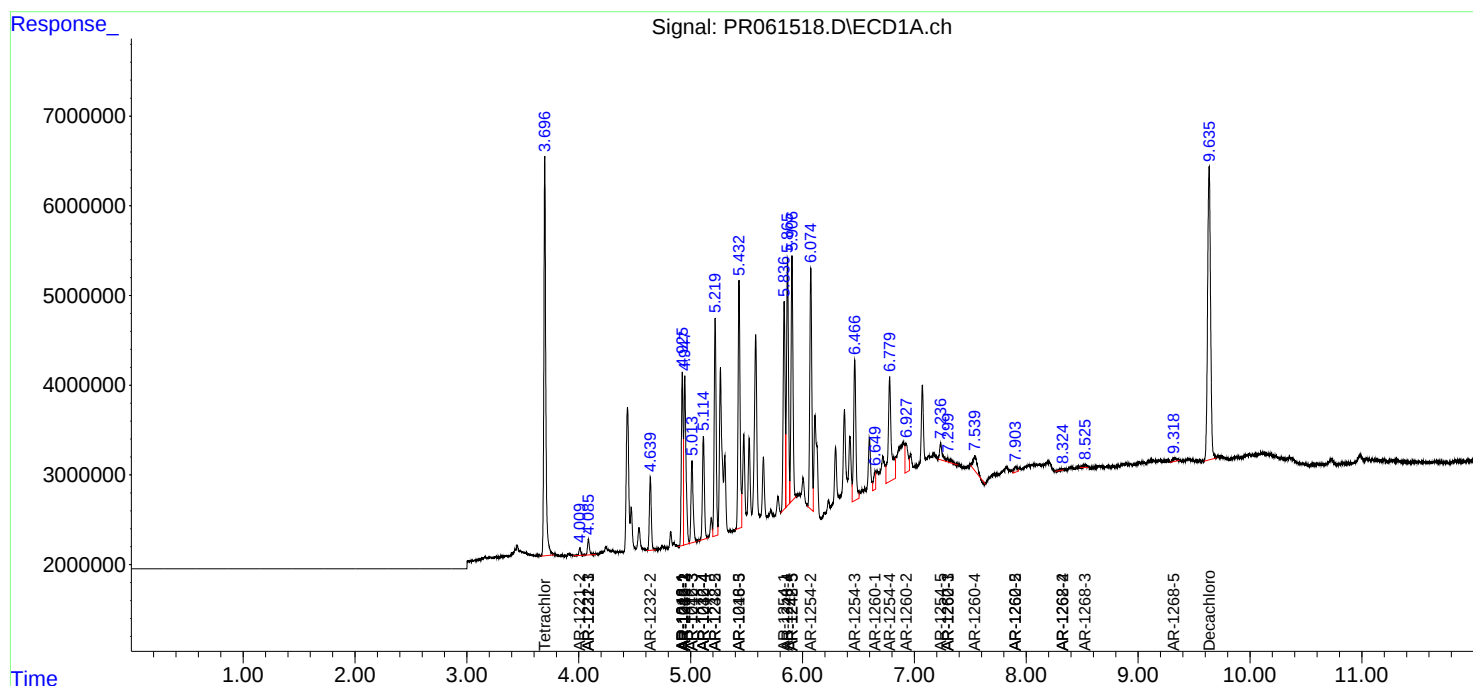
	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml
42) L9	AR-1268-2	8.329	7.175	280659	1146001	1.624	2.995 #
43) L9	AR-1268-3	8.525	7.418	627015	105670	4.129	0.316 #
44) L9	AR-1268-4	0.000	7.716	0	1488536	N.D.	10.181 #
45) L9	AR-1268-5	9.324	8.011	764360	1192591	1.643	1.108 #

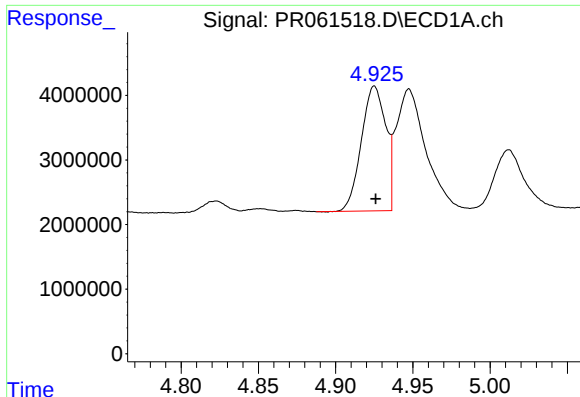
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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Acq On : 17 May 2023 16:33
Operator : YP\AJ
Sample : AR1248CCC400
Misc :
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Integration File signal 1: autoint1.e
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Quant Time: May 17 21:44:21 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR050923CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed May 10 07:27:40 2023
Response via : Initial Calibration
Integrator: ChemStation

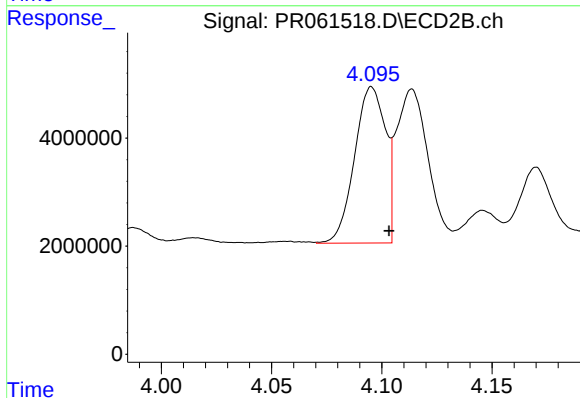
Volume Inj. : 1 µl
Signal #1 Phase : ZB MR1 Signal #2 Phase: ZB MR2
Signal #1 Info : 30Mx0.32mmx 0.5µm Signal #2 Info : 30M x 0.32mm x 0.25µm





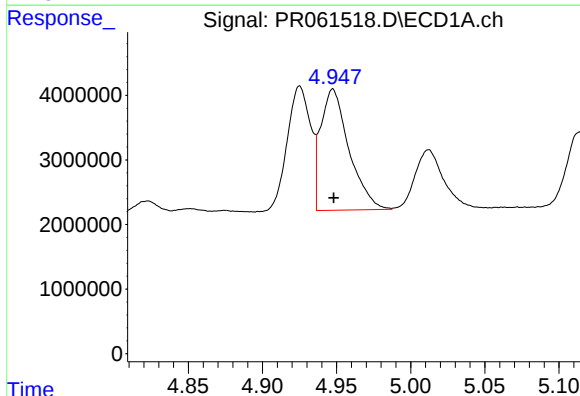
#3 AR-1016-1

R.T.: 4.925 min
Delta R.T.: 0.000 min
Response: 21161379
Conc: 259.26 ng/ml



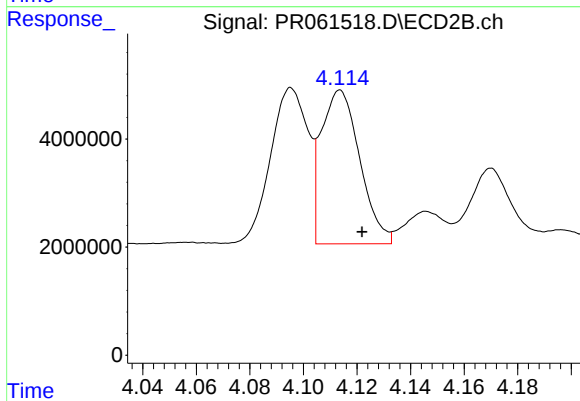
#3 AR-1016-1

R.T.: 4.095 min
Delta R.T.: -0.008 min
Response: 28171074
Conc: 270.51 ng/ml



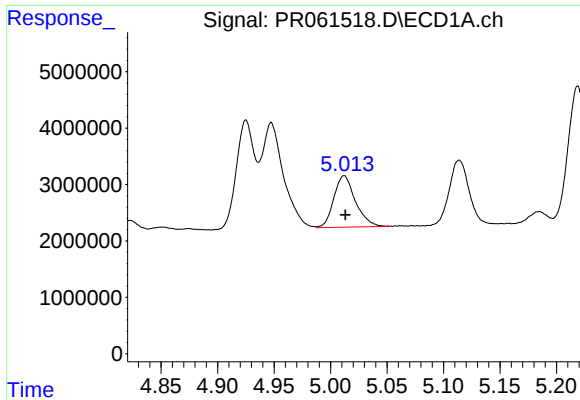
#4 AR-1016-2

R.T.: 4.948 min
Delta R.T.: 0.000 min
Response: 24997820
Conc: 206.82 ng/ml



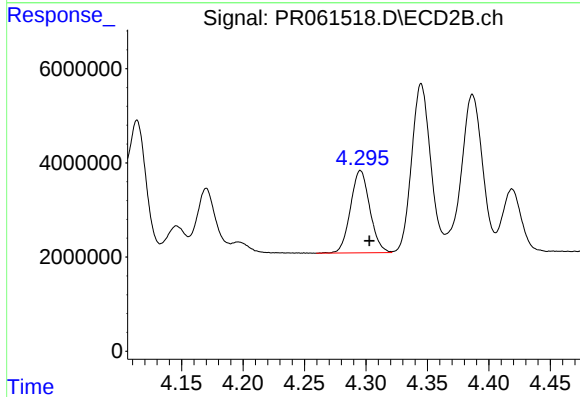
#4 AR-1016-2

R.T.: 4.114 min
Delta R.T.: -0.008 min
Response: 28442365
Conc: 192.14 ng/ml



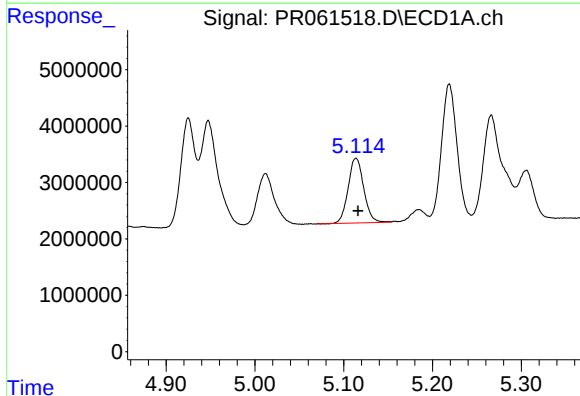
#5 AR-1016-3

R.T.: 5.012 min
Delta R.T.: -0.001 min
Response: 12131840
Conc: 160.23 ng/ml



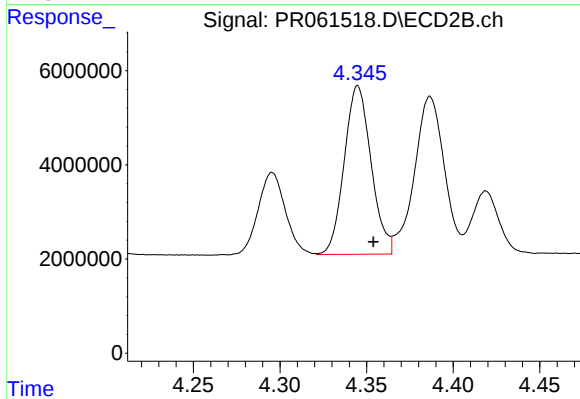
#5 AR-1016-3

R.T.: 4.296 min
Delta R.T.: -0.007 min
Response: 19147363
Conc: 242.17 ng/ml



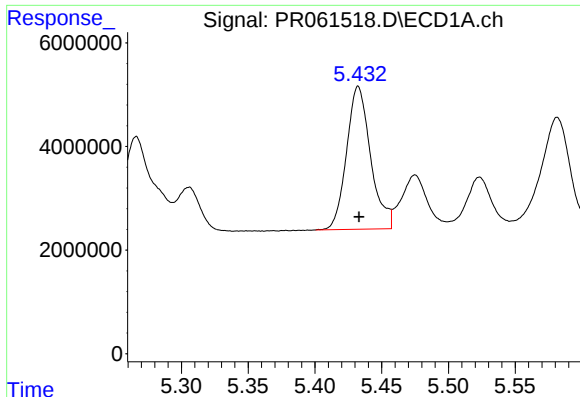
#6 AR-1016-4

R.T.: 5.114 min
Delta R.T.: -0.003 min
Response: 14081004
Conc: 230.73 ng/ml



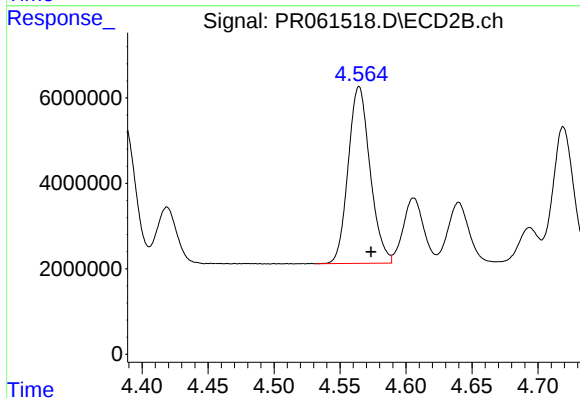
#6 AR-1016-4

R.T.: 4.345 min
Delta R.T.: -0.009 min
Response: 38665221
Conc: 636.57 ng/ml



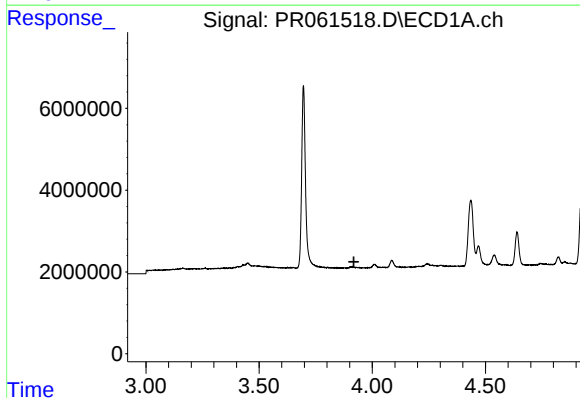
#7 AR-1016-5

R.T.: 5.432 min
Delta R.T.: 0.000 min
Response: 34544914
Conc: 599.11 ng/ml



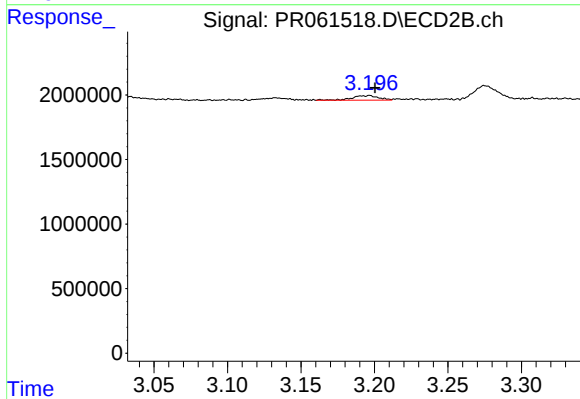
#7 AR-1016-5

R.T.: 4.564 min
Delta R.T.: -0.009 min
Response: 47854621
Conc: 577.78 ng/ml



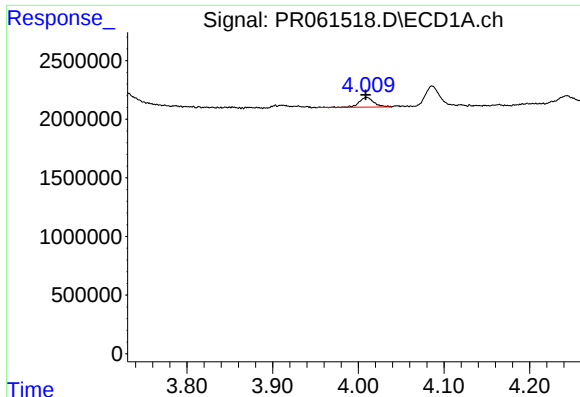
#8 AR-1221-1

R.T.: 0.000 min
Exp R.T. : 3.919 min
Response: 0
Conc: N.D.



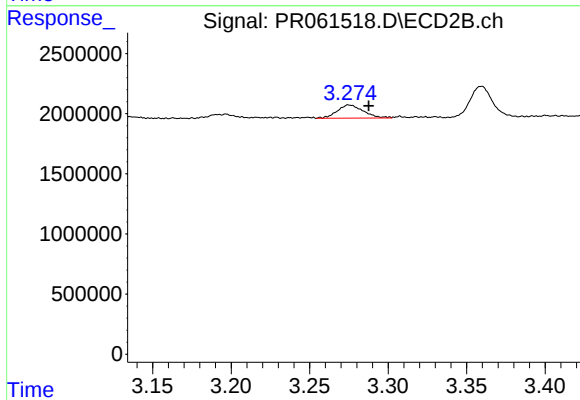
#8 AR-1221-1

R.T.: 3.197 min
Delta R.T.: -0.004 min
Response: 451828
Conc: 11.63 ng/ml



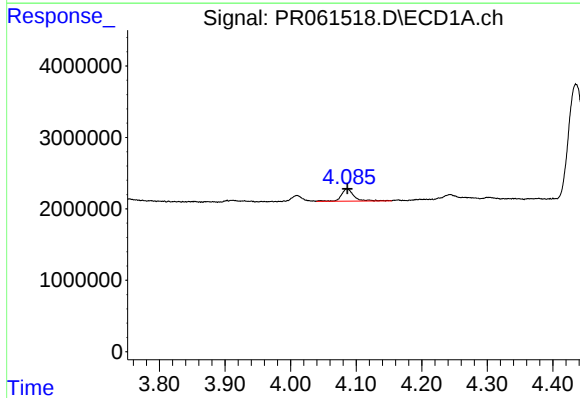
#9 AR-1221-2

R.T.: 4.010 min
Delta R.T.: 0.001 min
Response: 1030800
Conc: 43.57 ng/ml



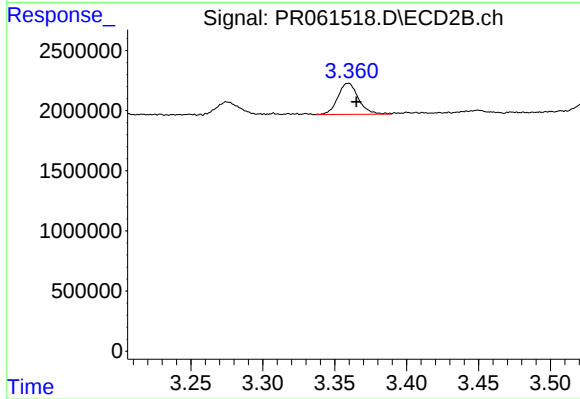
#9 AR-1221-2

R.T.: 3.275 min
Delta R.T.: -0.012 min
Response: 1270493
Conc: 46.32 ng/ml



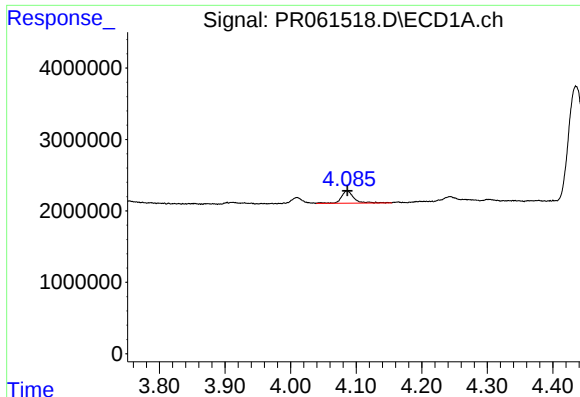
#10 AR-1221-3

R.T.: 4.086 min
Delta R.T.: 0.000 min
Response: 2305645
Conc: 29.32 ng/ml



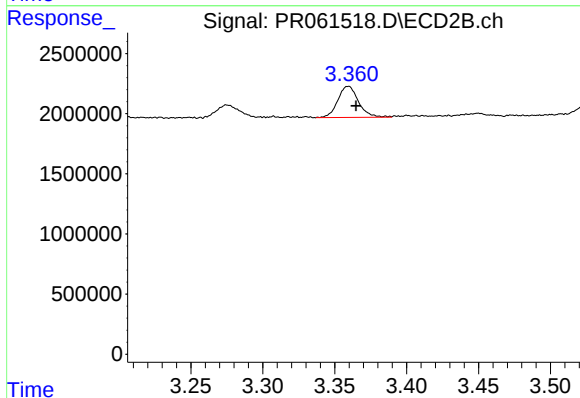
#10 AR-1221-3

R.T.: 3.359 min
Delta R.T.: -0.006 min
Response: 2603996
Conc: 29.16 ng/ml



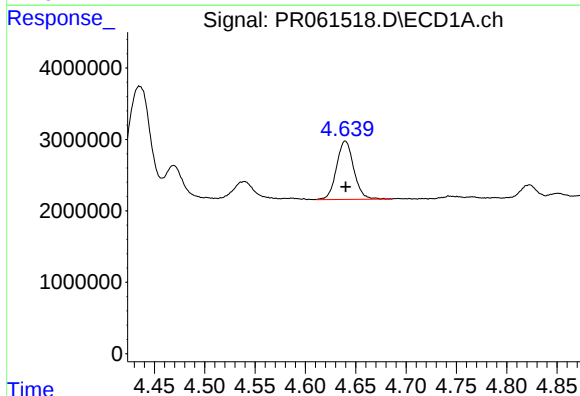
#11 AR-1232-1

R.T.: 4.086 min
Delta R.T.: 0.000 min
Response: 2305645
Conc: 36.30 ng/ml



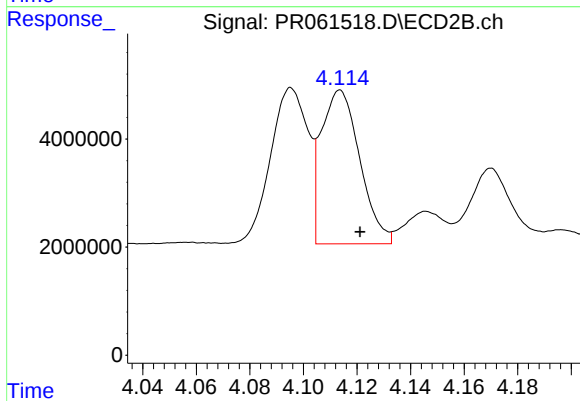
#11 AR-1232-1

R.T.: 3.359 min
Delta R.T.: -0.005 min
Response: 2603996
Conc: 36.24 ng/ml



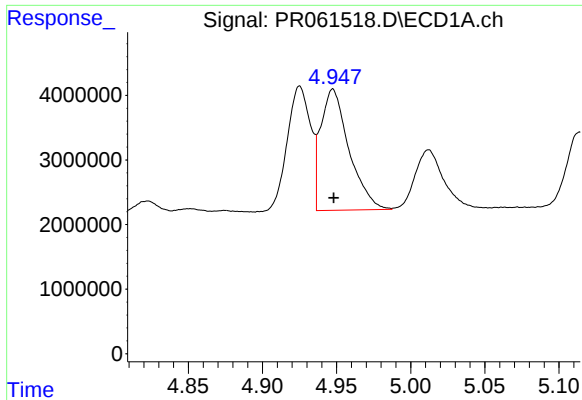
#12 AR-1232-2

R.T.: 4.640 min
Delta R.T.: 0.000 min
Response: 9758791
Conc: 334.54 ng/ml



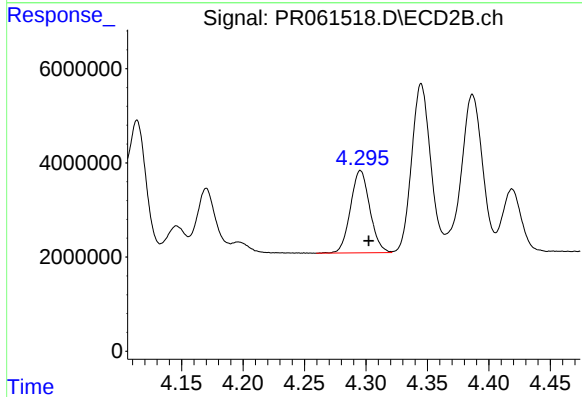
#12 AR-1232-2

R.T.: 4.114 min
Delta R.T.: -0.007 min
Response: 28442365
Conc: 428.87 ng/ml



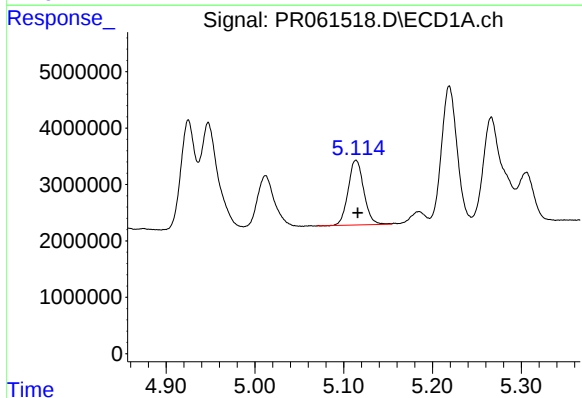
#13 AR-1232-3

R.T.: 4.948 min
Delta R.T.: 0.000 min
Response: 24997820
Conc: 451.34 ng/ml



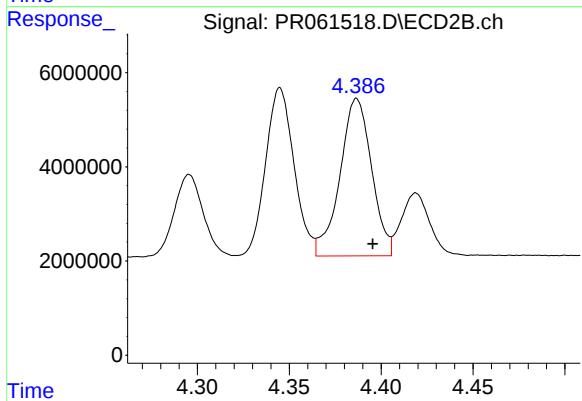
#13 AR-1232-3

R.T.: 4.296 min
Delta R.T.: -0.007 min
Response: 19147363
Conc: 535.96 ng/ml



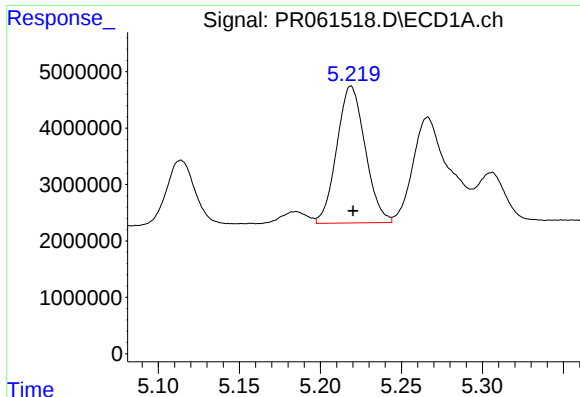
#14 AR-1232-4

R.T.: 5.114 min
Delta R.T.: -0.002 min
Response: 14081004
Conc: 513.80 ng/ml



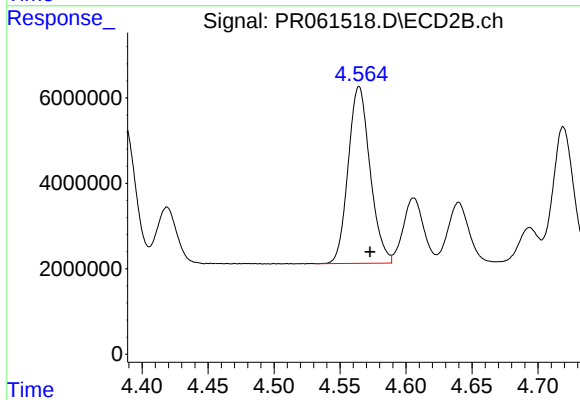
#14 AR-1232-4

R.T.: 4.387 min
Delta R.T.: -0.009 min
Response: 40133786
Conc: 1322.95 ng/ml



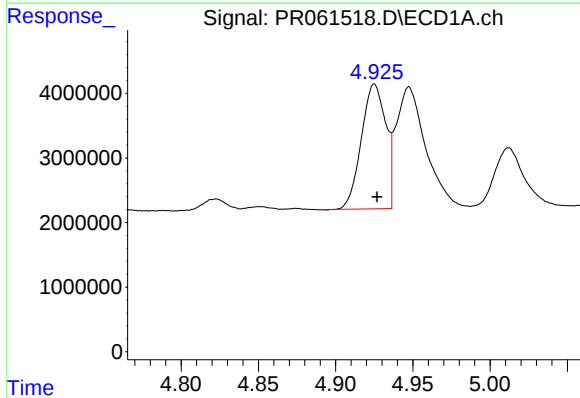
#15 AR-1232-5

R.T.: 5.219 min
Delta R.T.: -0.001 min
Response: 29541741
Conc: 1480.56 ng/ml



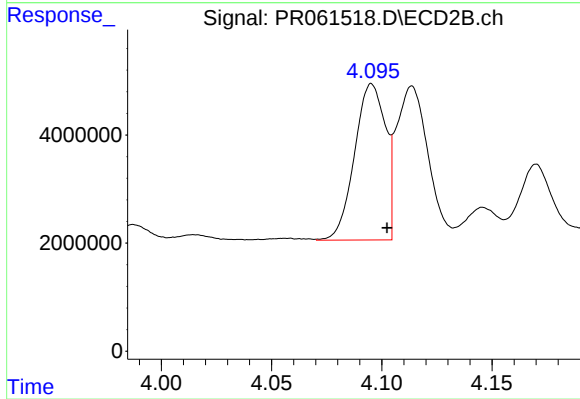
#15 AR-1232-5

R.T.: 4.564 min
Delta R.T.: -0.008 min
Response: 47854621
Conc: 1339.83 ng/ml



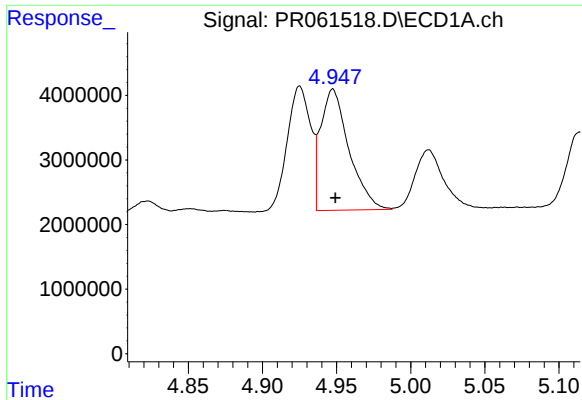
#16 AR-1242-1

R.T.: 4.925 min
Delta R.T.: -0.002 min
Response: 21161379
Conc: 299.60 ng/ml



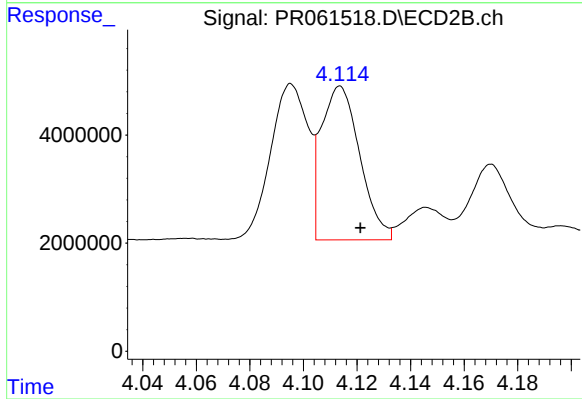
#16 AR-1242-1

R.T.: 4.095 min
Delta R.T.: -0.007 min
Response: 28171074
Conc: 317.98 ng/ml



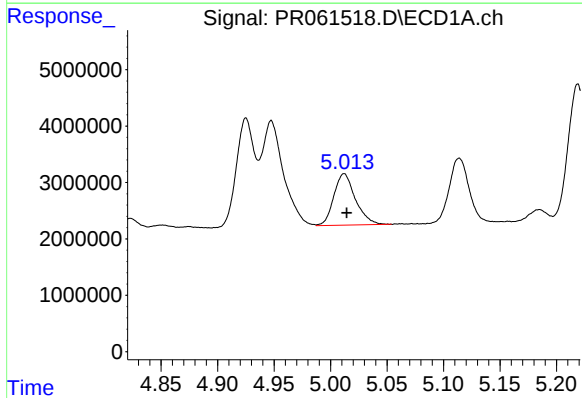
#17 AR-1242-2

R.T.: 4.948 min
Delta R.T.: -0.002 min
Response: 24997820
Conc: 237.06 ng/ml



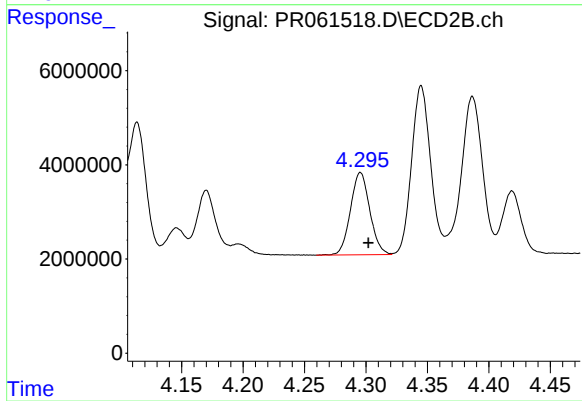
#17 AR-1242-2

R.T.: 4.114 min
Delta R.T.: -0.008 min
Response: 28442365
Conc: 226.16 ng/ml



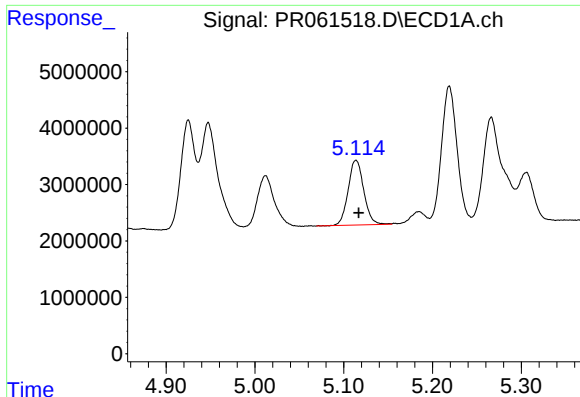
#18 AR-1242-3

R.T.: 5.012 min
Delta R.T.: -0.002 min
Response: 12131840
Conc: 183.90 ng/ml



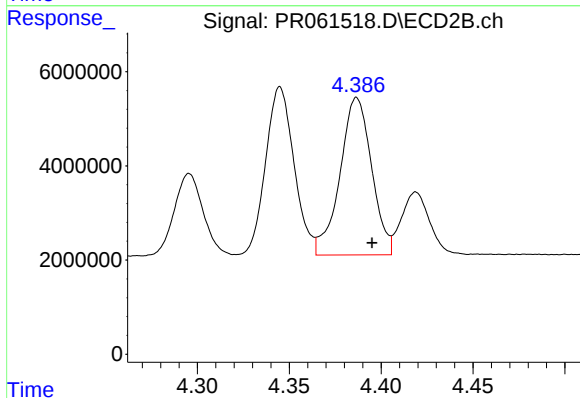
#18 AR-1242-3

R.T.: 4.296 min
Delta R.T.: -0.007 min
Response: 19147363
Conc: 278.93 ng/ml



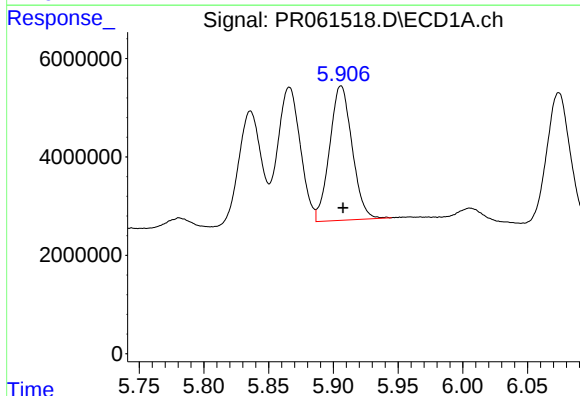
#19 AR-1242-4

R.T.: 5.114 min
Delta R.T.: -0.003 min
Response: 14081004
Conc: 265.93 ng/ml



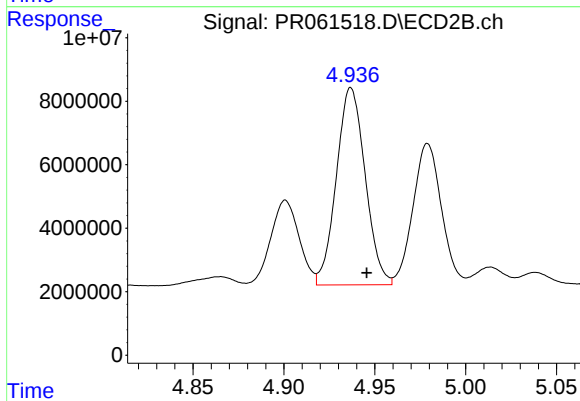
#19 AR-1242-4

R.T.: 4.387 min
Delta R.T.: -0.008 min
Response: 40133786
Conc: 617.46 ng/ml



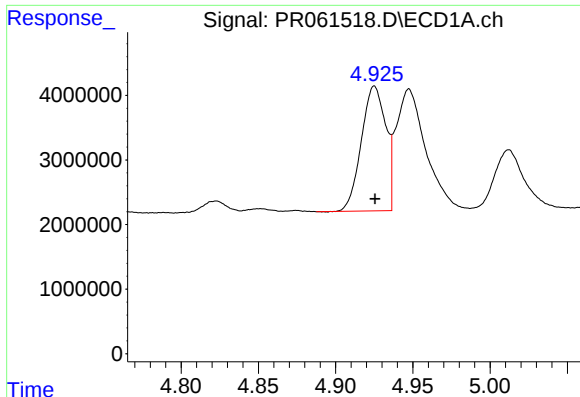
#20 AR-1242-5

R.T.: 5.906 min
Delta R.T.: -0.002 min
Response: 33053534
Conc: 640.60 ng/ml



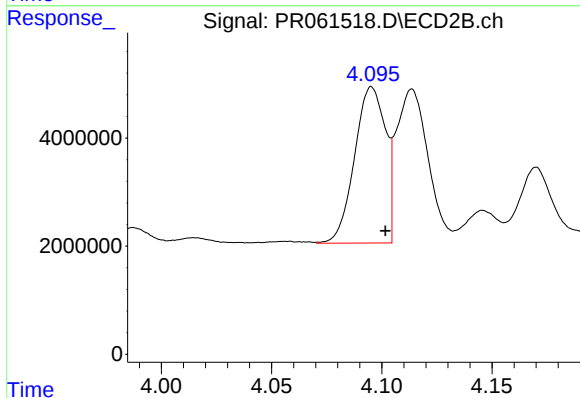
#20 AR-1242-5

R.T.: 4.937 min
Delta R.T.: -0.009 min
Response: 68622140
Conc: 812.74 ng/ml



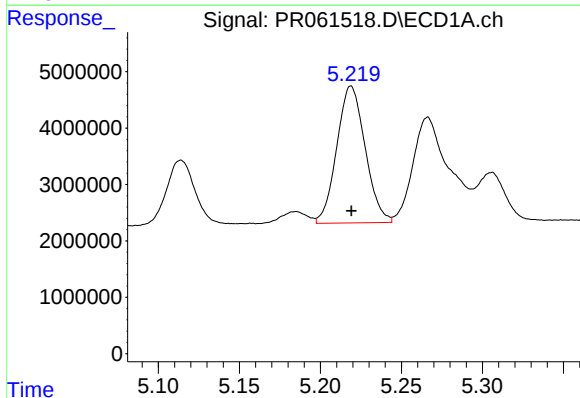
#21 AR-1248-1

R.T.: 4.925 min
Delta R.T.: 0.000 min
Response: 21161379
Conc: 391.95 ng/ml



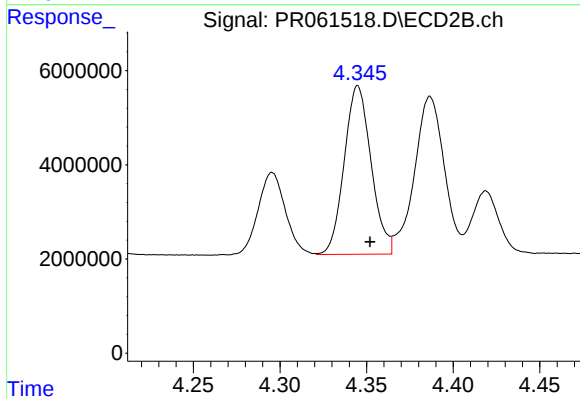
#21 AR-1248-1

R.T.: 4.095 min
Delta R.T.: -0.006 min
Response: 28171074
Conc: 412.37 ng/ml



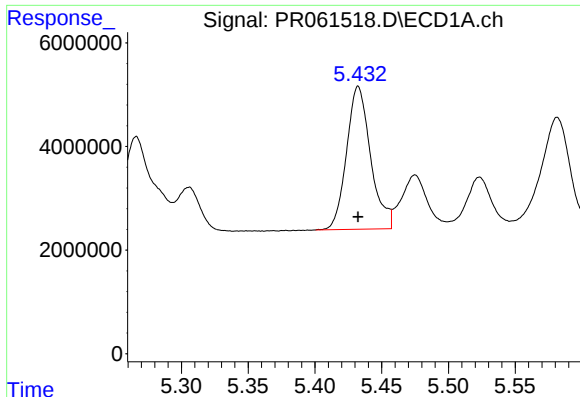
#22 AR-1248-2

R.T.: 5.219 min
Delta R.T.: 0.000 min
Response: 29541741
Conc: 393.45 ng/ml



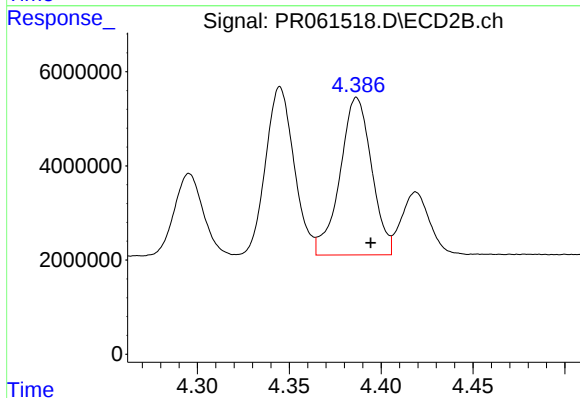
#22 AR-1248-2

R.T.: 4.345 min
Delta R.T.: -0.007 min
Response: 38665221
Conc: 399.81 ng/ml



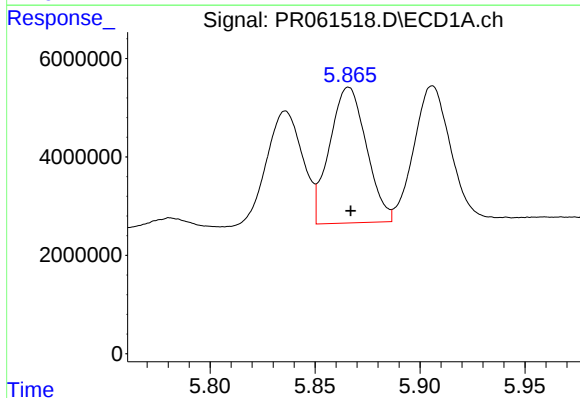
#23 AR-1248-3

R.T.: 5.432 min
Delta R.T.: 0.000 min
Response: 34544914
Conc: 392.94 ng/ml



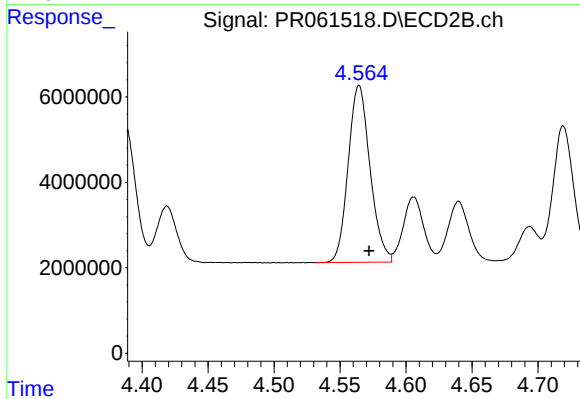
#23 AR-1248-3

R.T.: 4.387 min
Delta R.T.: -0.008 min
Response: 40133786
Conc: 404.61 ng/ml



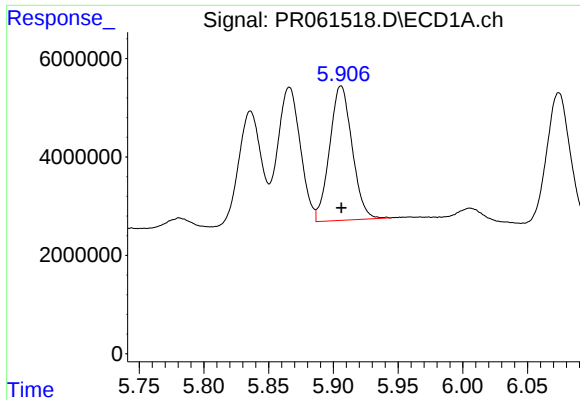
#24 AR-1248-4

R.T.: 5.866 min
Delta R.T.: 0.000 min
Response: 33688198
Conc: 362.68 ng/ml



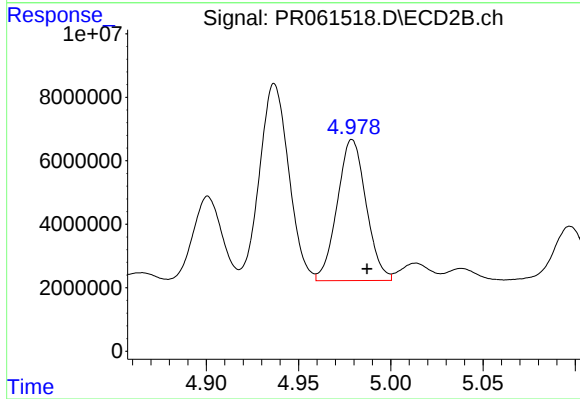
#24 AR-1248-4

R.T.: 4.564 min
Delta R.T.: -0.007 min
Response: 47854621
Conc: 395.77 ng/ml



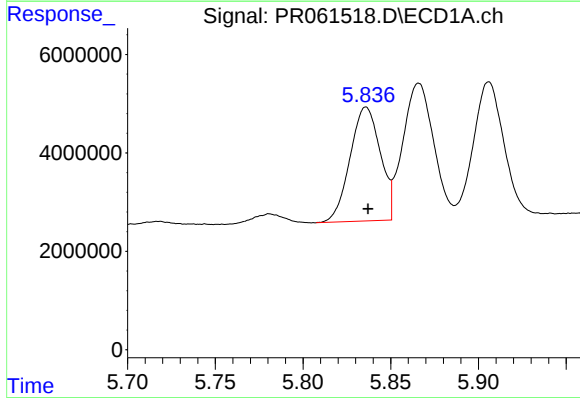
#25 AR-1248-5

R.T.: 5.906 min
Delta R.T.: 0.000 min
Response: 33053534
Conc: 369.94 ng/ml



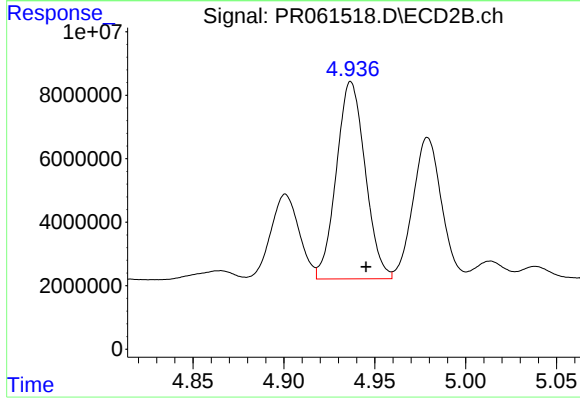
#25 AR-1248-5

R.T.: 4.979 min
Delta R.T.: -0.008 min
Response: 48424413
Conc: 401.74 ng/ml



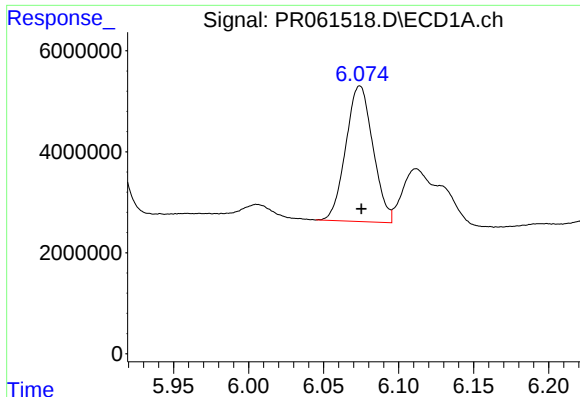
#26 AR-1254-1

R.T.: 5.836 min
Delta R.T.: -0.001 min
Response: 27750005
Conc: 286.56 ng/ml



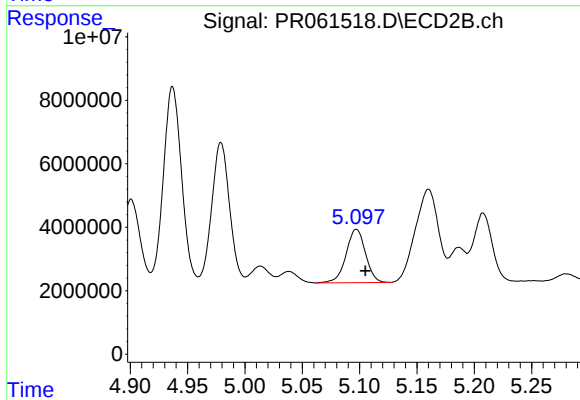
#26 AR-1254-1

R.T.: 4.937 min
Delta R.T.: -0.008 min
Response: 68622140
Conc: 372.27 ng/ml



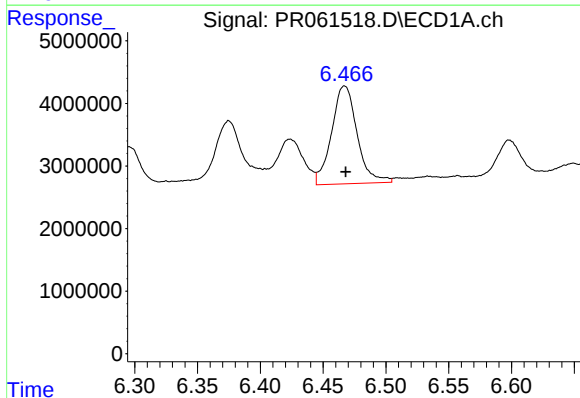
#27 AR-1254-2

R.T.: 6.074 min
Delta R.T.: -0.001 min
Response: 33792771
Conc: 230.22 ng/ml



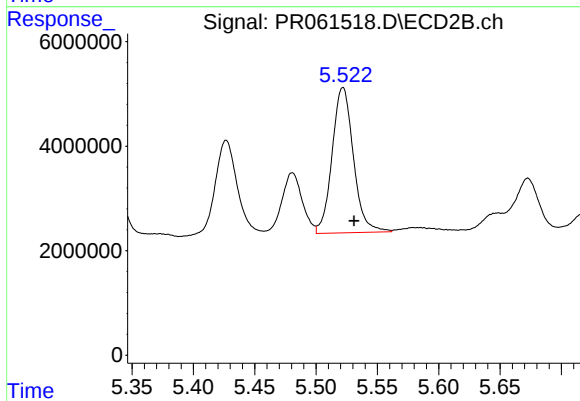
#27 AR-1254-2

R.T.: 5.097 min
Delta R.T.: -0.008 min
Response: 19875887
Conc: 125.52 ng/ml



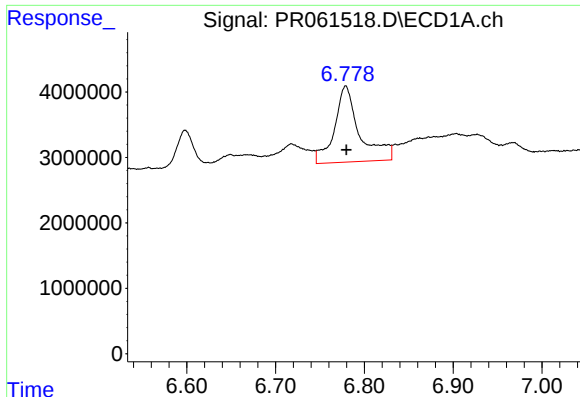
#28 AR-1254-3

R.T.: 6.467 min
Delta R.T.: 0.000 min
Response: 22116872
Conc: 147.69 ng/ml



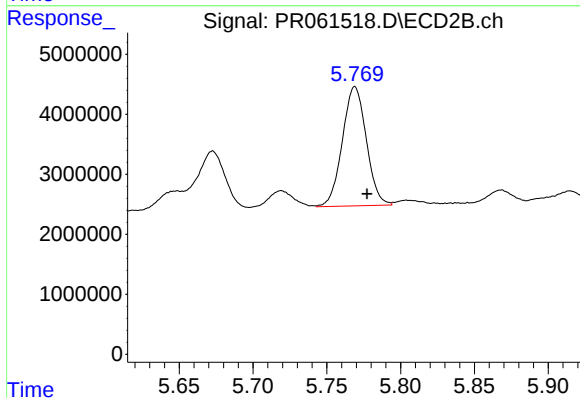
#28 AR-1254-3

R.T.: 5.522 min
Delta R.T.: -0.009 min
Response: 33651207
Conc: 126.35 ng/ml



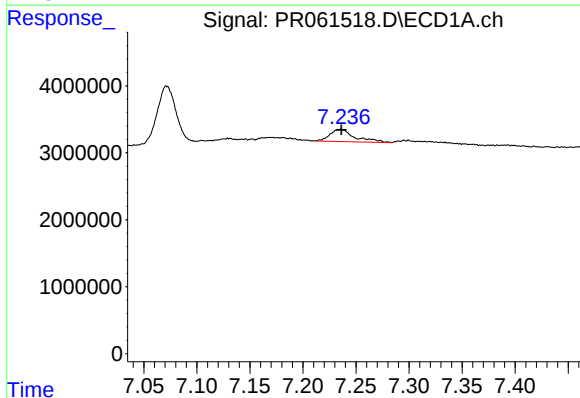
#29 AR-1254-4

R.T.: 6.779 min
Delta R.T.: 0.000 min
Response: 22907425
Conc: 222.43 ng/ml



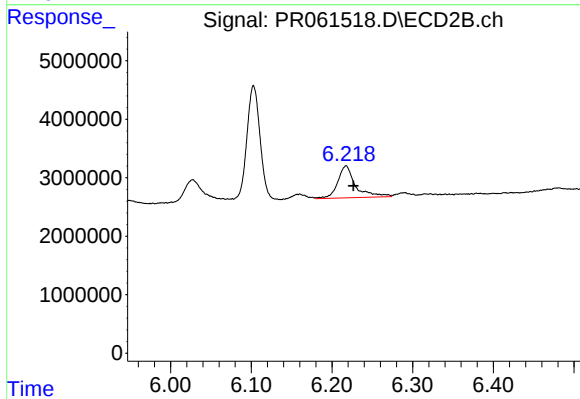
#29 AR-1254-4

R.T.: 5.769 min
Delta R.T.: -0.008 min
Response: 22456284
Conc: 133.56 ng/ml



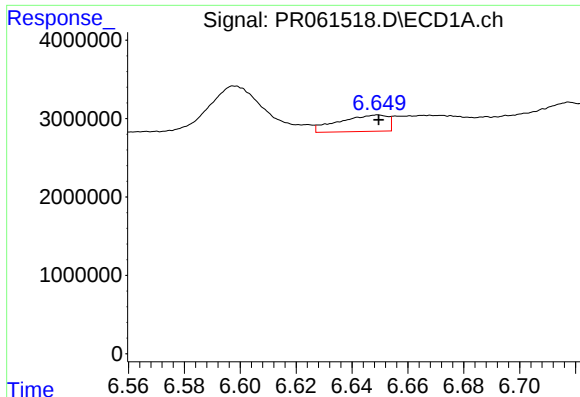
#30 AR-1254-5

R.T.: 7.236 min
Delta R.T.: 0.000 min
Response: 2975101
Conc: 27.80 ng/ml



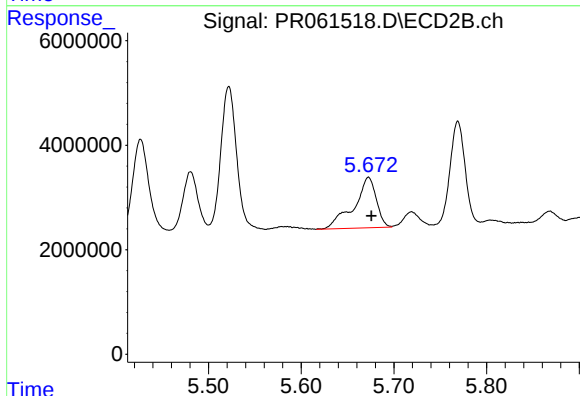
#30 AR-1254-5

R.T.: 6.218 min
Delta R.T.: -0.009 min
Response: 8401550
Conc: 34.13 ng/ml



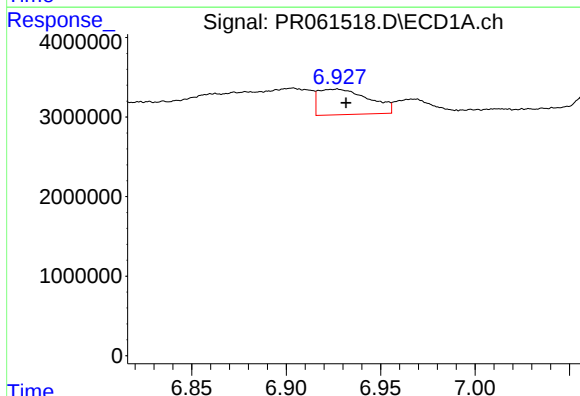
#31 AR-1260-1

R.T.: 6.649 min
Delta R.T.: 0.000 min
Response: 2525384
Conc: 24.45 ng/ml



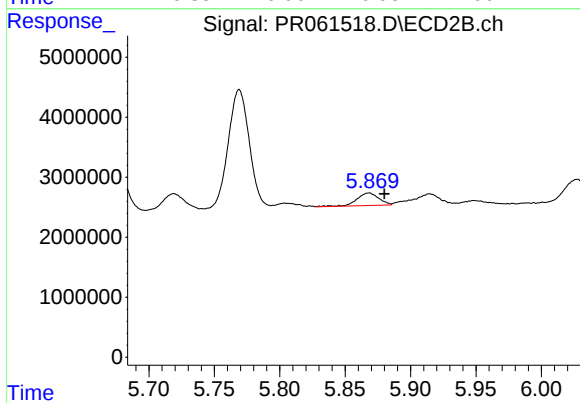
#31 AR-1260-1

R.T.: 5.673 min
Delta R.T.: -0.003 min
Response: 16232250
Conc: 95.18 ng/ml



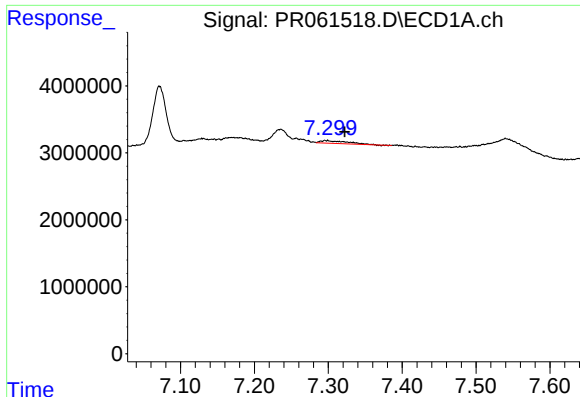
#32 AR-1260-2

R.T.: 6.927 min
Delta R.T.: -0.005 min
Response: 5947264
Conc: 50.53 ng/ml



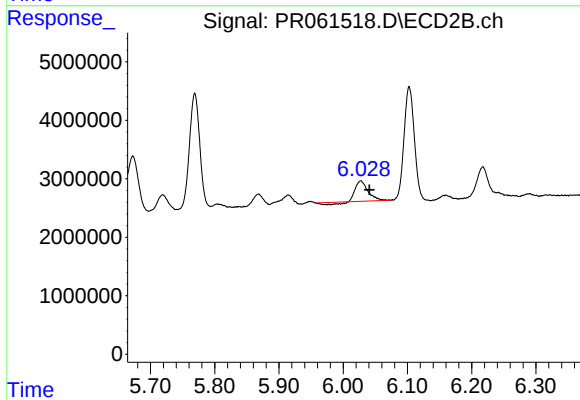
#32 AR-1260-2

R.T.: 5.868 min
Delta R.T.: -0.012 min
Response: 2443878
Conc: 11.68 ng/ml



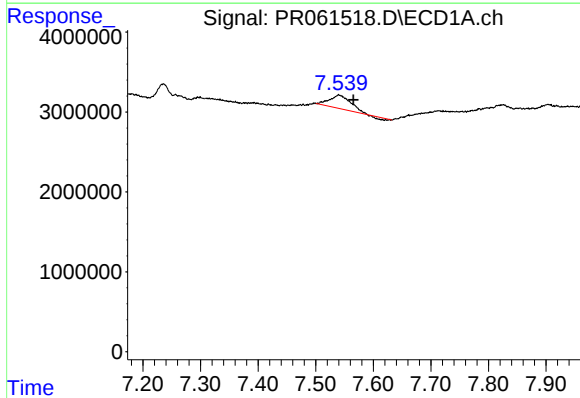
#33 AR-1260-3

R.T.: 7.296 min
Delta R.T.: -0.026 min
Response: 1031528
Conc: 12.43 ng/ml



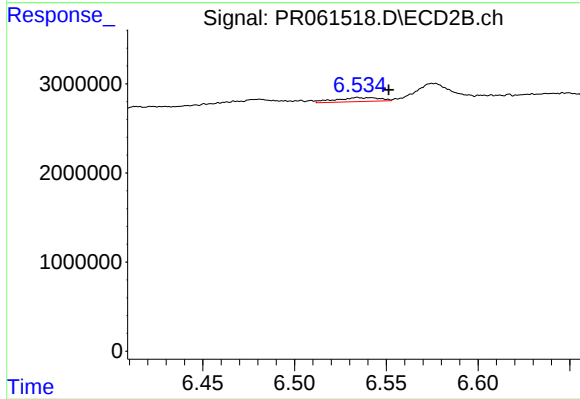
#33 AR-1260-3

R.T.: 6.027 min
Delta R.T.: -0.014 min
Response: 4212267
Conc: 20.28 ng/ml



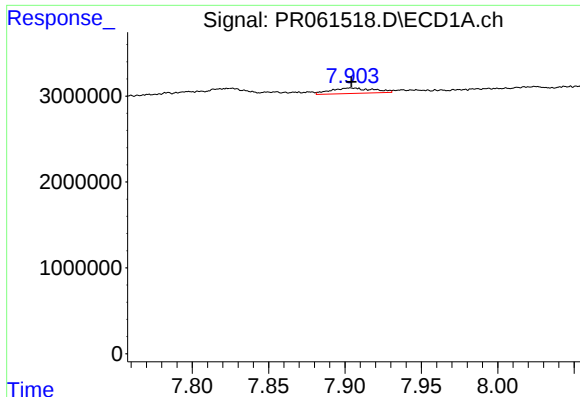
#34 AR-1260-4

R.T.: 7.540 min
Delta R.T.: -0.025 min
Response: 3954694
Conc: 42.57 ng/ml



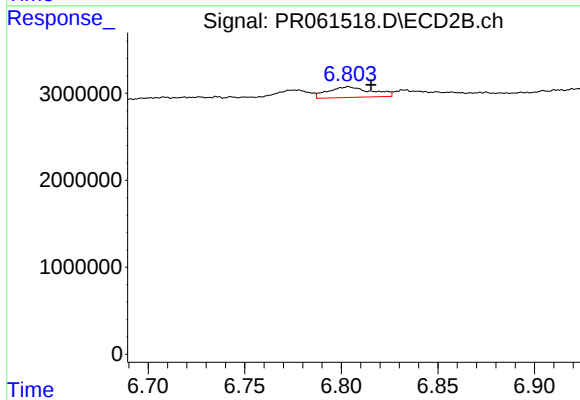
#34 AR-1260-4

R.T.: 6.534 min
Delta R.T.: -0.017 min
Response: 762735
Conc: 4.51 ng/ml



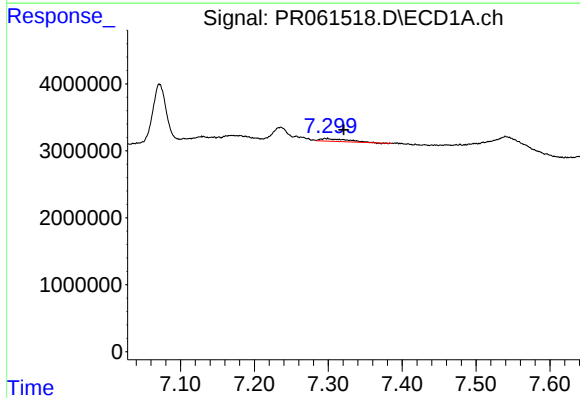
#35 AR-1260-5

R.T.: 7.904 min
Delta R.T.: 0.000 min
Response: 1226468
Conc: 6.93 ng/ml



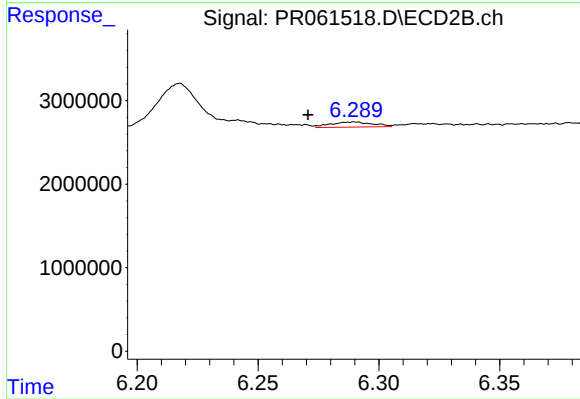
#35 AR-1260-5

R.T.: 6.804 min
Delta R.T.: -0.012 min
Response: 1892417
Conc: 4.67 ng/ml



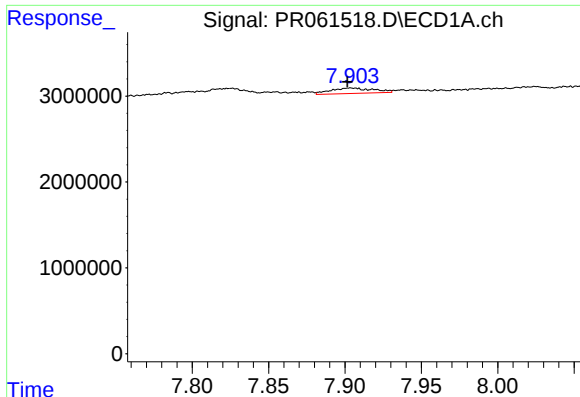
#36 AR-1262-1

R.T.: 7.296 min
Delta R.T.: -0.025 min
Response: 1031528
Conc: 7.41 ng/ml



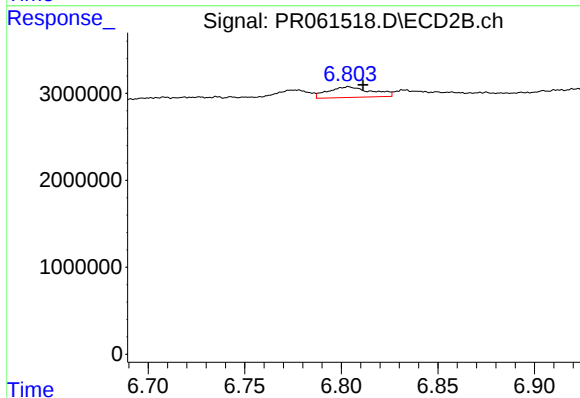
#36 AR-1262-1

R.T.: 6.290 min
Delta R.T.: 0.019 min
Response: 739801
Conc: 2.80 ng/ml



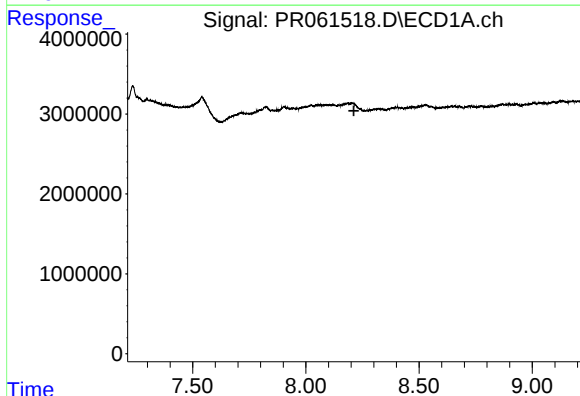
#37 AR-1262-2

R.T.: 7.904 min
Delta R.T.: 0.002 min
Response: 1226468
Conc: 5.43 ng/ml



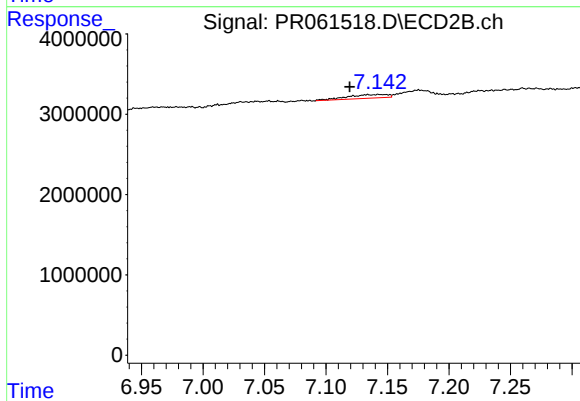
#37 AR-1262-2

R.T.: 6.804 min
Delta R.T.: -0.007 min
Response: 1892417
Conc: 3.82 ng/ml



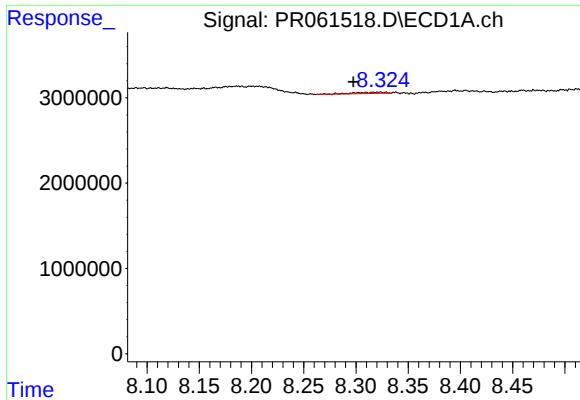
#38 AR-1262-3

R.T.: 0.000 min
Exp R.T.: 8.212 min
Response: 0
Conc: N.D.



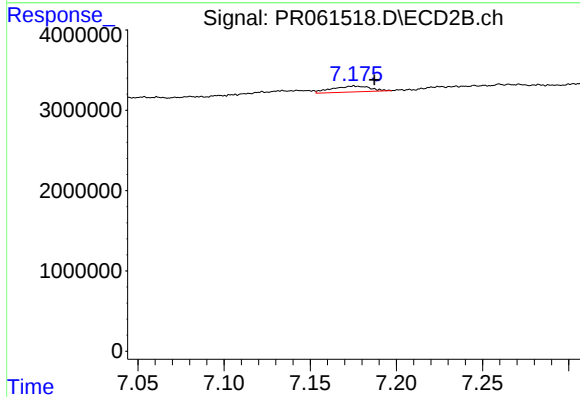
#38 AR-1262-3

R.T.: 7.134 min
Delta R.T.: 0.015 min
Response: 1010977
Conc: 5.81 ng/ml



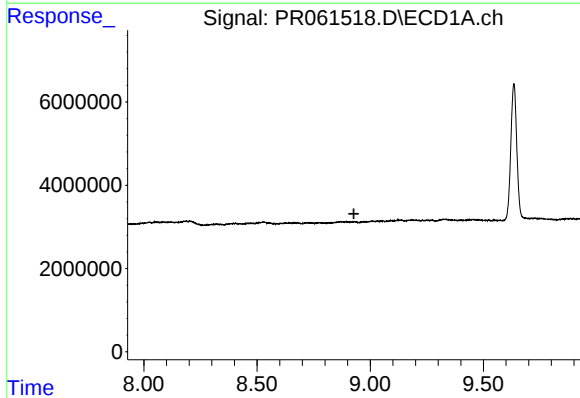
#39 AR-1262-4

R.T.: 8.329 min
Delta R.T.: 0.031 min
Response: 280659
Conc: 2.54 ng/ml



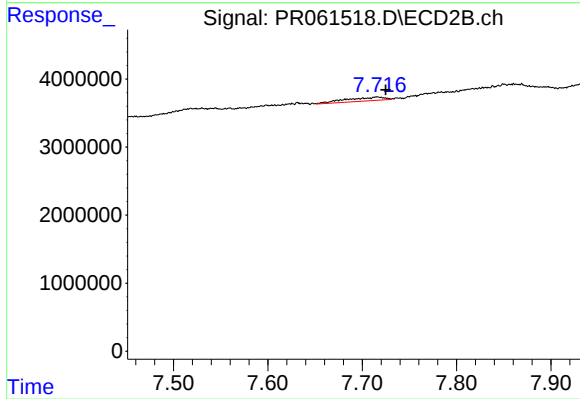
#39 AR-1262-4

R.T.: 7.175 min
Delta R.T.: -0.012 min
Response: 1146001
Conc: 3.18 ng/ml



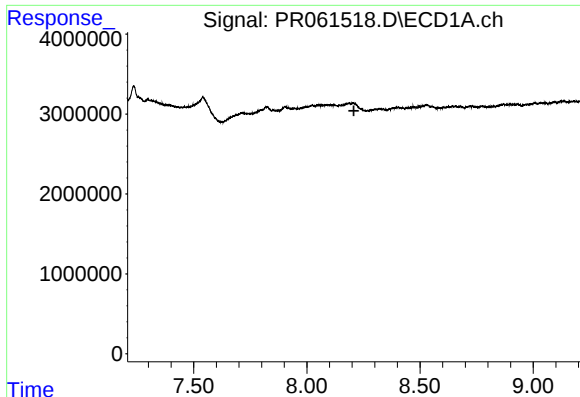
#40 AR-1262-5

R.T.: 0.000 min
Exp R.T.: 8.928 min
Response: 0
Conc: N.D.



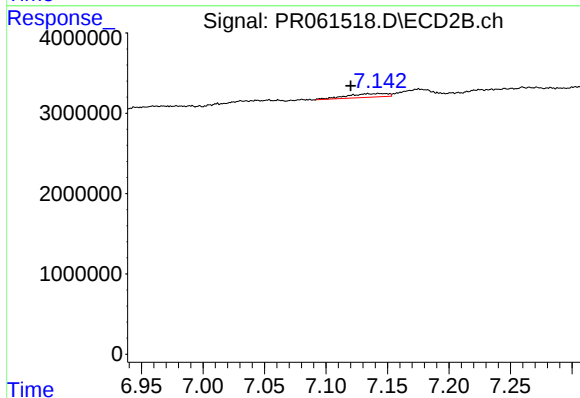
#40 AR-1262-5

R.T.: 7.716 min
Delta R.T.: -0.009 min
Response: 1488536
Conc: 8.54 ng/ml



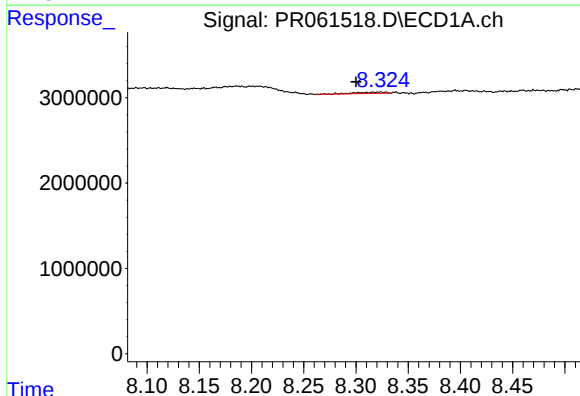
#41 AR-1268-1

R.T.: 0.000 min
Exp R.T.: 8.208 min
Response: 0
Conc: N.D.



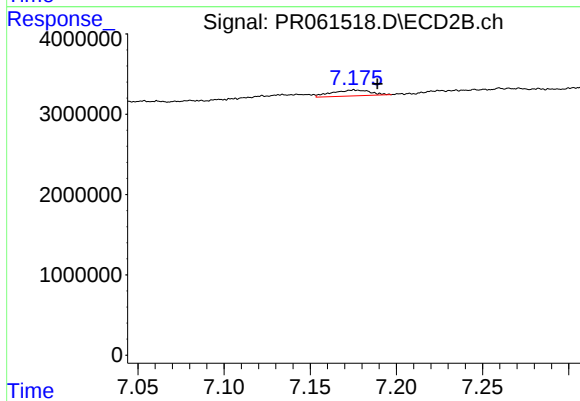
#41 AR-1268-1

R.T.: 7.134 min
Delta R.T.: 0.014 min
Response: 1010977
Conc: 2.44 ng/ml



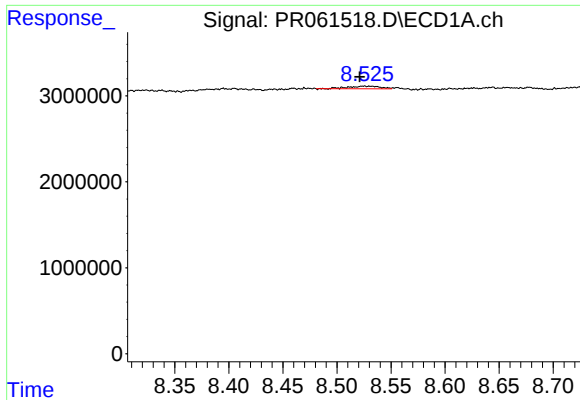
#42 AR-1268-2

R.T.: 8.329 min
Delta R.T.: 0.028 min
Response: 280659
Conc: 1.62 ng/ml



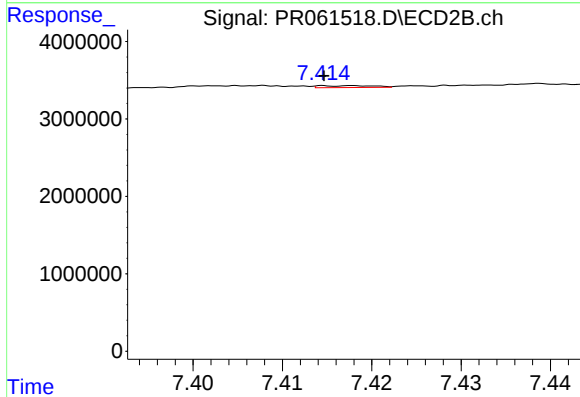
#42 AR-1268-2

R.T.: 7.175 min
Delta R.T.: -0.014 min
Response: 1146001
Conc: 2.99 ng/ml



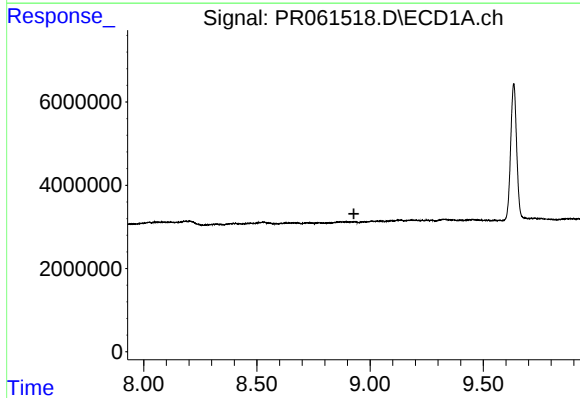
#43 AR-1268-3

R.T.: 8.525 min
Delta R.T.: 0.004 min
Response: 627015
Conc: 4.13 ng/ml



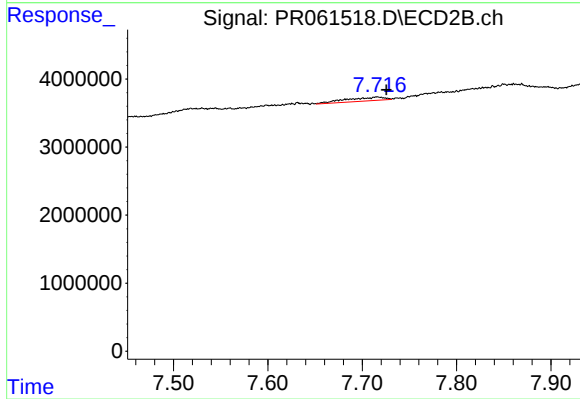
#43 AR-1268-3

R.T.: 7.418 min
Delta R.T.: 0.003 min
Response: 105670
Conc: 0.32 ng/ml



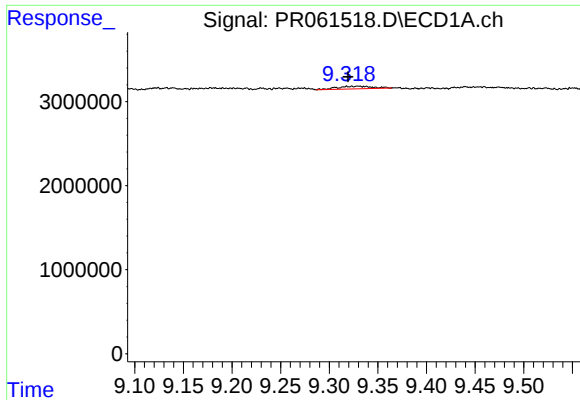
#44 AR-1268-4

R.T.: 0.000 min
Exp R.T. : 8.929 min
Response: 0
Conc: N.D.



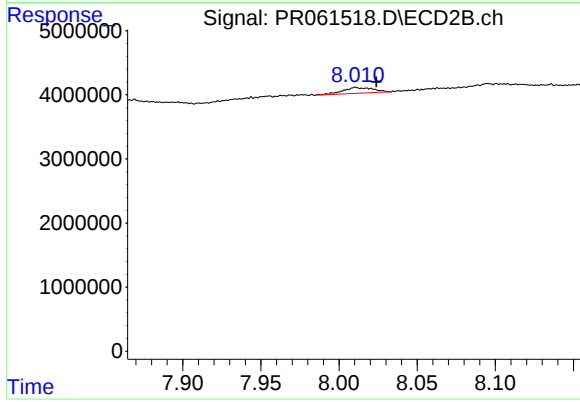
#44 AR-1268-4

R.T.: 7.716 min
Delta R.T.: -0.010 min
Response: 1488536
Conc: 10.18 ng/ml



#45 AR-1268-5

R.T.: 9.324 min
Delta R.T.: 0.004 min
Response: 764360
Conc: 1.64 ng/ml



#45 AR-1268-5

R.T.: 8.011 min
Delta R.T.: -0.013 min
Response: 1192591
Conc: 1.11 ng/ml