

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR051023\
 Data File : PR061333.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 10 May 2023 14:03
 Operator : YP\AJ
 Sample : 02591-10
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 10 21:31:13 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	2.970	56744862	64027345	20.263	21.427
2)	SA Decachlor...	9.634	8.272	47795869	99246212	34.587	30.895
Target Compounds							
3)	L1 AR-1016-1	4.937	4.118	3119097	1938074	38.214	18.610 #
4)	L1 AR-1016-2	4.937	4.118	3119097	1938074	25.806	13.092 #
5)	L1 AR-1016-3	0.000	4.293	0	589779	N.D.	7.459 #
6)	L1 AR-1016-4	5.110	4.348	757149	534482	12.406	8.800 #
7)	L1 AR-1016-5	5.445	4.572	13404	1720208	0.232	20.769 #
8)	L2 AR-1221-1	3.905	3.189	370966	1765006	10.994	45.435 #
9)	L2 AR-1221-2	4.011	3.276	665300	1549411	28.122	56.485 #
10)	L2 AR-1221-3	4.108	3.363	706601	855831	8.985	9.585
11)	L3 AR-1232-1	4.108	3.363	706601	855831	11.124	11.910
12)	L3 AR-1232-2	4.633	4.118	2156794	1938074	73.938	29.223 #
13)	L3 AR-1232-3	4.937	4.293	3119097	589779	56.316	16.509 #
14)	L3 AR-1232-4	5.110	4.403	757149	807298	27.628	26.611
15)	L3 AR-1232-5	5.218	4.572	337632	1720208	16.921	48.162 #
16)	L4 AR-1242-1	4.937	4.118	3119097	1938074	44.160	21.876 #
17)	L4 AR-1242-2	4.937	4.118	3119097	1938074	29.580	15.410 #
18)	L4 AR-1242-3	0.000	4.293	0	589779	N.D.	8.592 #
19)	L4 AR-1242-4	5.110	4.403	757149	807298	14.299	12.420
20)	L4 AR-1242-5	5.935	4.941	736947	8876216	14.282	105.128 #
21)	L5 AR-1248-1	4.937	4.118	3119097	1938074	57.772	28.369 #
22)	L5 AR-1248-2	5.218	4.348	337632	534482	4.497	5.527
23)	L5 AR-1248-3	5.445	4.403	13404	807298	0.152	8.139 #
24)	L5 AR-1248-4	5.864	4.572	20978655	1720208	225.851	14.227 #
25)	L5 AR-1248-5	5.935	4.973	736947	2854543	8.248	23.682 #
26)	L6 AR-1254-1	5.815	4.941	15889833	8876216	164.087	48.153 #
27)	L6 AR-1254-2	6.072	5.113	13259739	3940250	90.336	24.884 #
28)	L6 AR-1254-3	6.481	5.528	18774832	7304924	125.375	27.427 #
29)	L6 AR-1254-4	6.779	5.776	4972292	4419281	48.280	26.284 #
30)	L6 AR-1254-5	7.260	6.227	165.1E6	299.1E6	1542.406	1214.739
31)	L7 AR-1260-1	6.649	5.684	8100105	40788342	78.438	239.180 #
32)	L7 AR-1260-2	6.914	5.875	55960593	1470518	475.447	7.029 #
33)	L7 AR-1260-3	7.260f	6.032	165.1E6	6571784	1989.675	31.647 #
34)	L7 AR-1260-4	7.568	6.535	5901394	5104241	63.520	30.196 #
35)	L7 AR-1260-5	7.897	6.810	2999641	5856792	16.959	14.446
36)	L8 AR-1262-1	7.260f	6.274	165.1E6	27449414	1186.627	103.795 #
37)	L8 AR-1262-2	7.897	6.810	2999641	5856792	13.282	11.835
38)	L8 AR-1262-3	8.216	7.150	937690	466	6.096	0.003 #
39)	L8 AR-1262-4	8.332	7.179	292264	3461681	2.647	9.610 #
40)	L8 AR-1262-5	8.884f	7.719	427586	1460280	5.807	8.382 #
41)	L9 AR-1268-1	8.216	7.150	937690	466	4.648	0.001 #

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR051023\
Data File : PR061333.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 10 May 2023 14:03
Operator : YP\AJ
Sample : 02591-10
Misc :
ALS Vial : 18 Sample Multiplier: 1

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 10 21:31:13 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

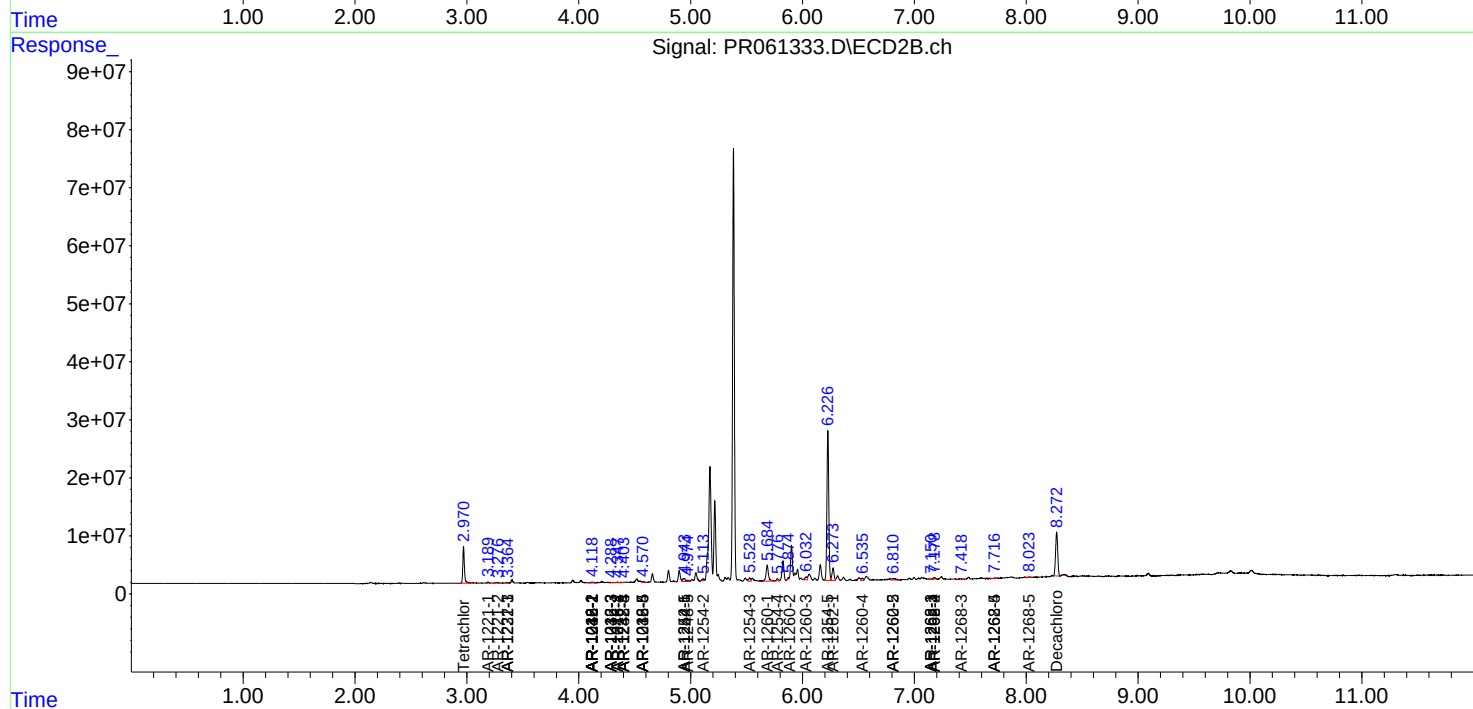
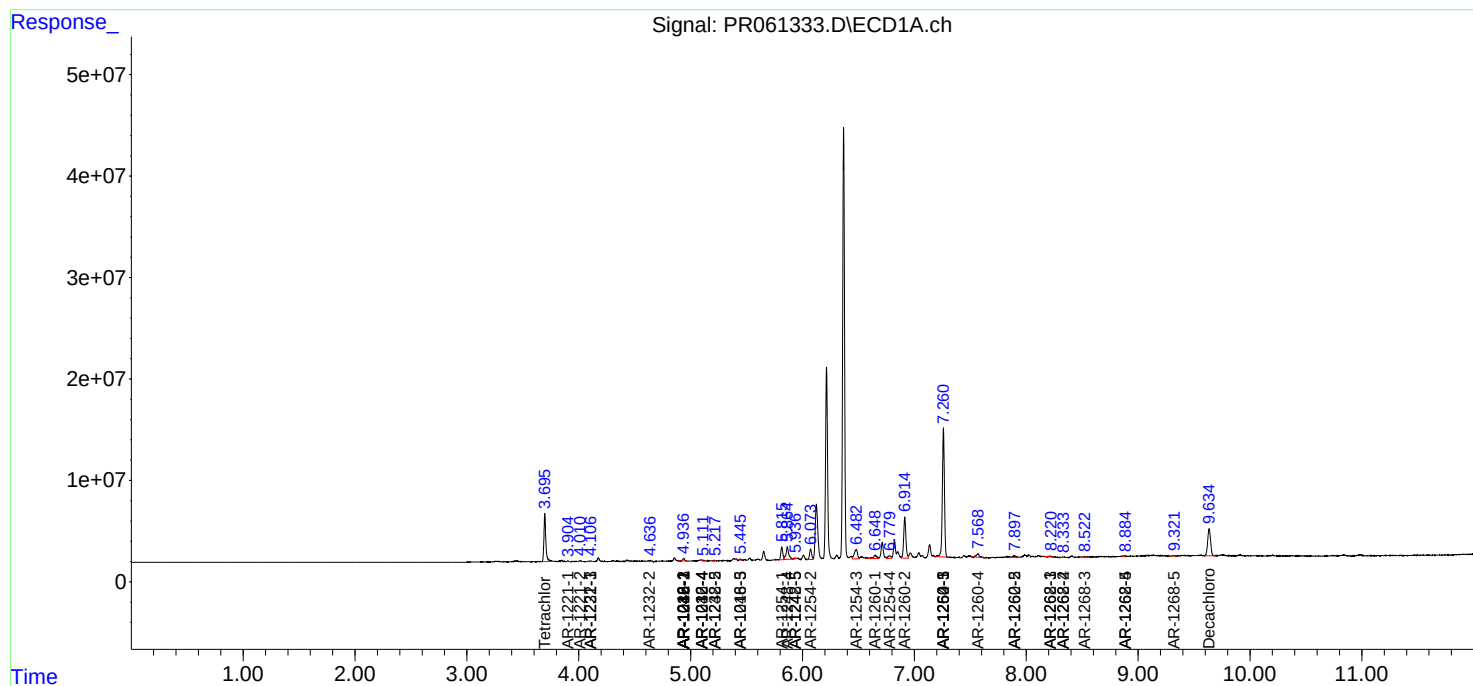
	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml
42)	L9 AR-1268-2	8.332	7.179	292264	3461681	1.691	9.046 #
43)	L9 AR-1268-3	8.523	7.412	266880	937934	1.757	2.806 #
44)	L9 AR-1268-4	8.884f	7.719	427586	1460280	6.913	9.988 #
45)	L9 AR-1268-5	9.322	8.022	946766	465385	2.035	0.432 #

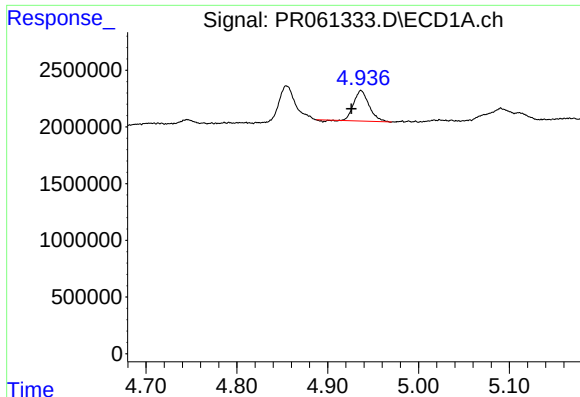
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR051023\
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Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 10 May 2023 14:03
Operator : YP\AJ
Sample : 02591-10
Misc :
ALS Vial : 18 Sample Multiplier: 1

Integration File signal 1: autoint1.e
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Quant Time: May 10 21:31:13 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

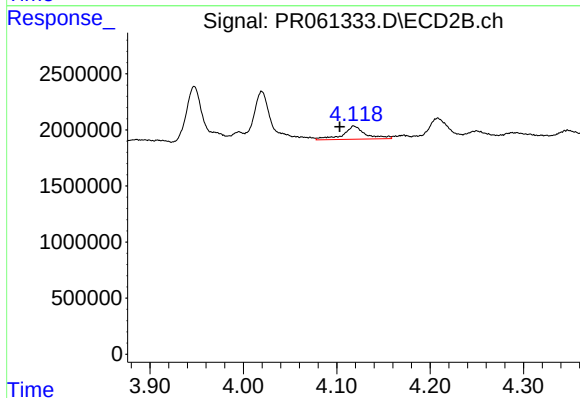
Volume Inj. : 1 µl
Signal #1 Phase : ZB MR1 Signal #2 Phase: ZB MR2
Signal #1 Info : 30Mx0.32mmx 0.5µm Signal #2 Info : 30M x 0.32mm x 0.25µm





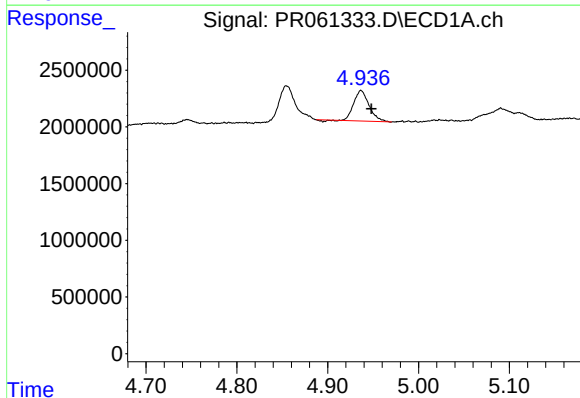
#3 AR-1016-1

R.T.: 4.937 min
Delta R.T.: 0.011 min
Response: 3119097
Conc: 38.21 ng/ml



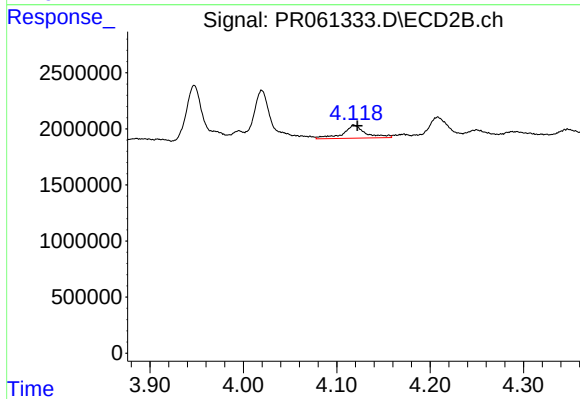
#3 AR-1016-1

R.T.: 4.118 min
Delta R.T.: 0.015 min
Response: 1938074
Conc: 18.61 ng/ml



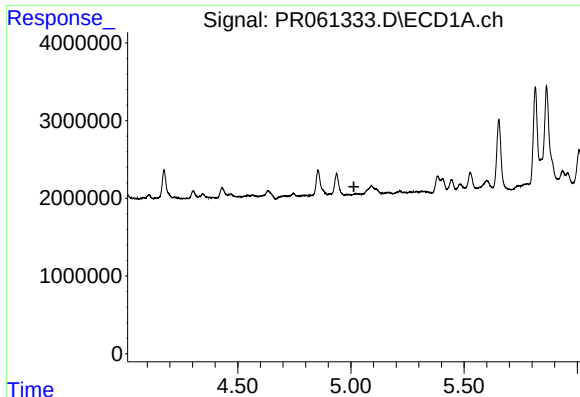
#4 AR-1016-2

R.T.: 4.937 min
Delta R.T.: -0.011 min
Response: 3119097
Conc: 25.81 ng/ml



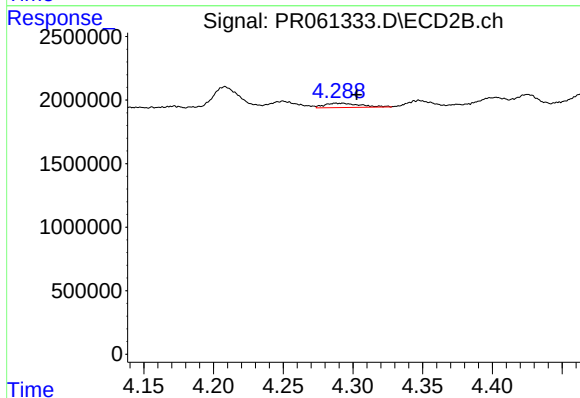
#4 AR-1016-2

R.T.: 4.118 min
Delta R.T.: -0.003 min
Response: 1938074
Conc: 13.09 ng/ml



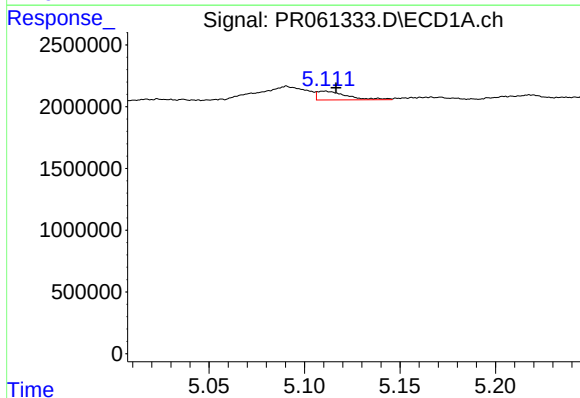
#5 AR-1016-3

R.T.: 0.000 min
Exp R.T.: 5.013 min
Response: 0
Conc: N.D.



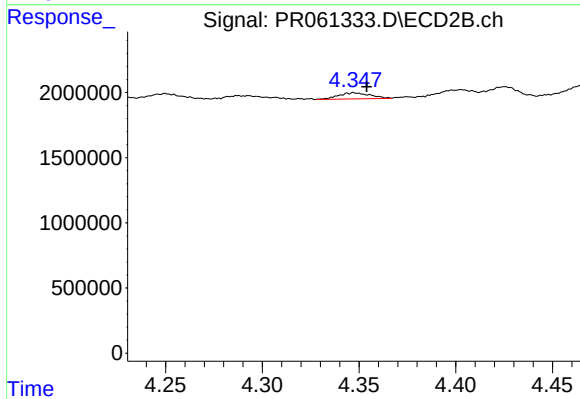
#5 AR-1016-3

R.T.: 4.293 min
Delta R.T.: -0.010 min
Response: 589779
Conc: 7.46 ng/ml



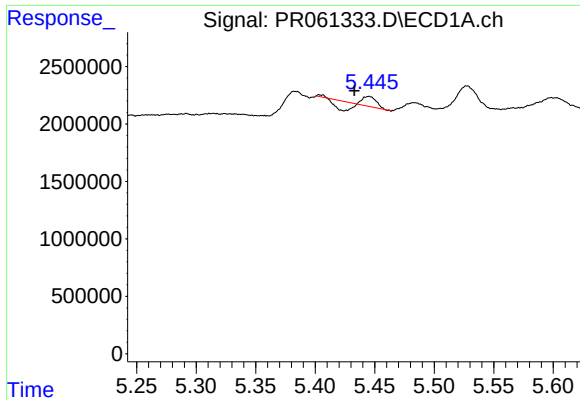
#6 AR-1016-4

R.T.: 5.110 min
Delta R.T.: -0.006 min
Response: 757149
Conc: 12.41 ng/ml



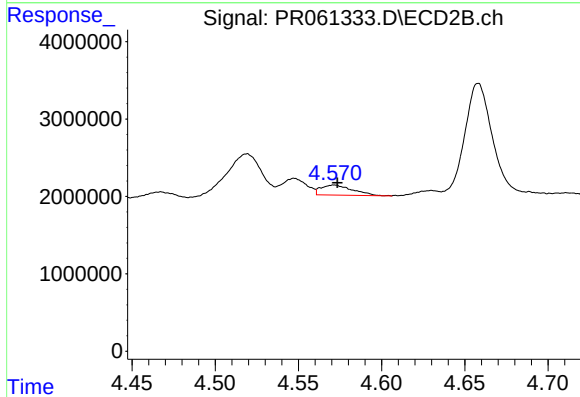
#6 AR-1016-4

R.T.: 4.348 min
Delta R.T.: -0.006 min
Response: 534482
Conc: 8.80 ng/ml



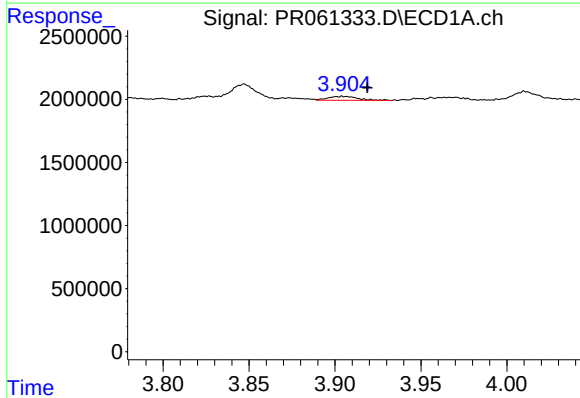
#7 AR-1016-5

R.T.: 5.445 min
Delta R.T.: 0.012 min
Response: 13404
Conc: 0.23 ng/ml



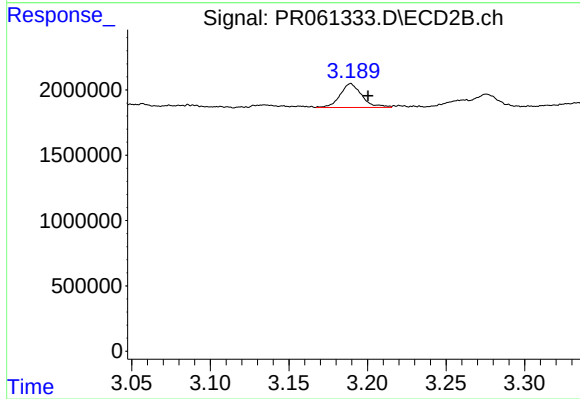
#7 AR-1016-5

R.T.: 4.572 min
Delta R.T.: -0.002 min
Response: 1720208
Conc: 20.77 ng/ml



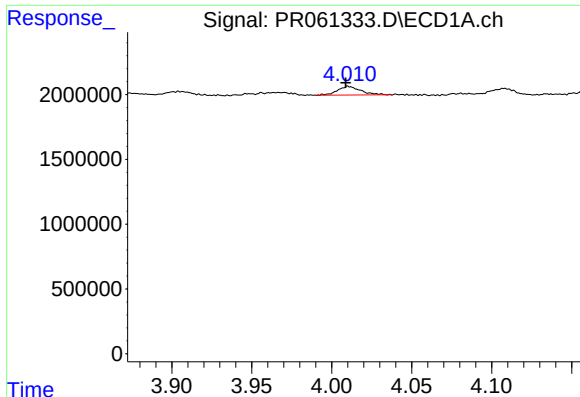
#8 AR-1221-1

R.T.: 3.905 min
Delta R.T.: -0.014 min
Response: 370966
Conc: 10.99 ng/ml



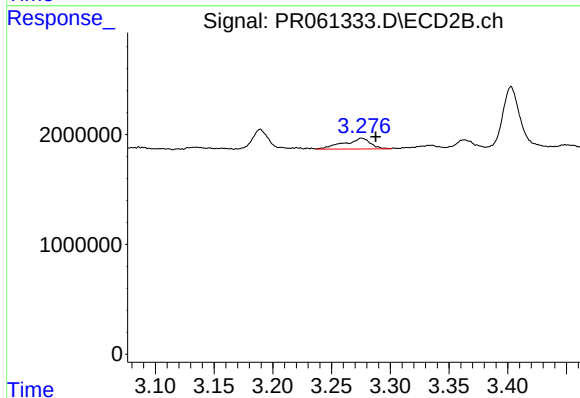
#8 AR-1221-1

R.T.: 3.189 min
Delta R.T.: -0.011 min
Response: 1765006
Conc: 45.43 ng/ml



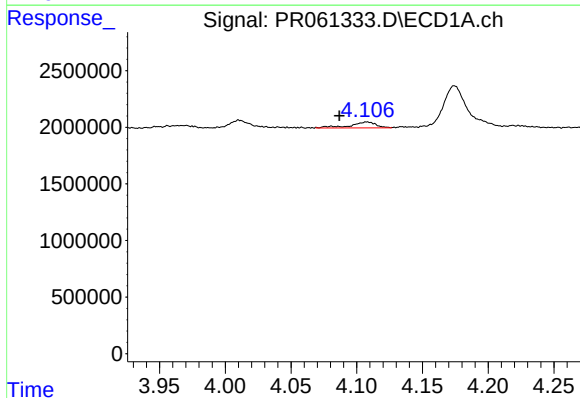
#9 AR-1221-2

R.T.: 4.011 min
Delta R.T.: 0.002 min
Response: 665300
Conc: 28.12 ng/ml



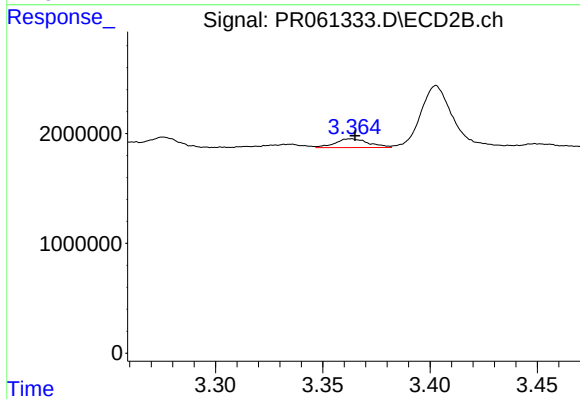
#9 AR-1221-2

R.T.: 3.276 min
Delta R.T.: -0.012 min
Response: 1549411
Conc: 56.49 ng/ml



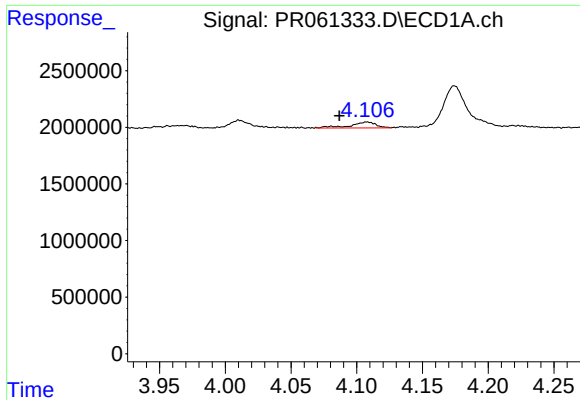
#10 AR-1221-3

R.T.: 4.108 min
Delta R.T.: 0.021 min
Response: 706601
Conc: 8.99 ng/ml



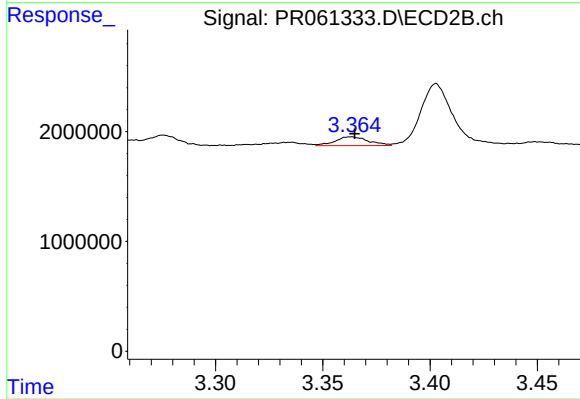
#10 AR-1221-3

R.T.: 3.363 min
Delta R.T.: -0.002 min
Response: 855831
Conc: 9.58 ng/ml



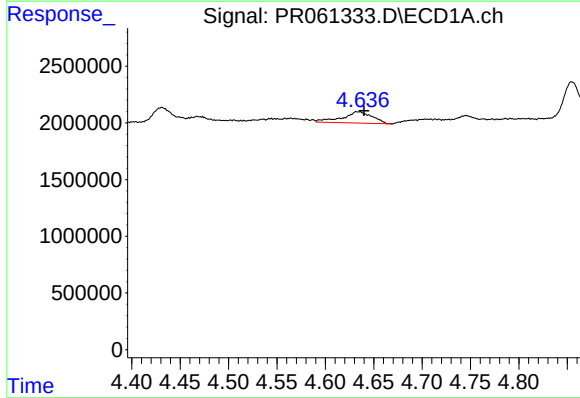
#11 AR-1232-1

R.T.: 4.108 min
Delta R.T.: 0.021 min
Response: 706601
Conc: 11.12 ng/ml



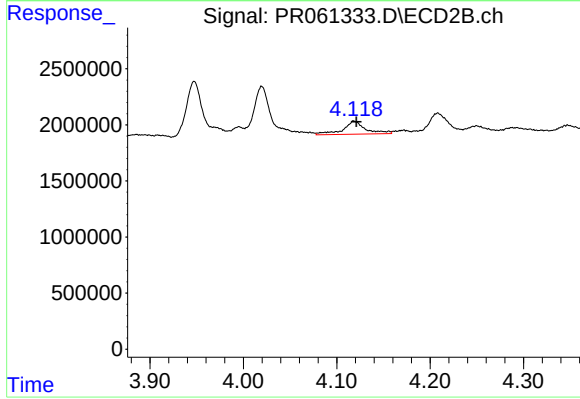
#11 AR-1232-1

R.T.: 3.363 min
Delta R.T.: -0.002 min
Response: 855831
Conc: 11.91 ng/ml



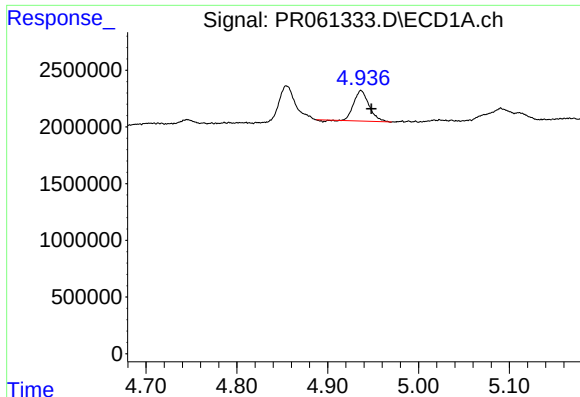
#12 AR-1232-2

R.T.: 4.633 min
Delta R.T.: -0.007 min
Response: 2156794
Conc: 73.94 ng/ml



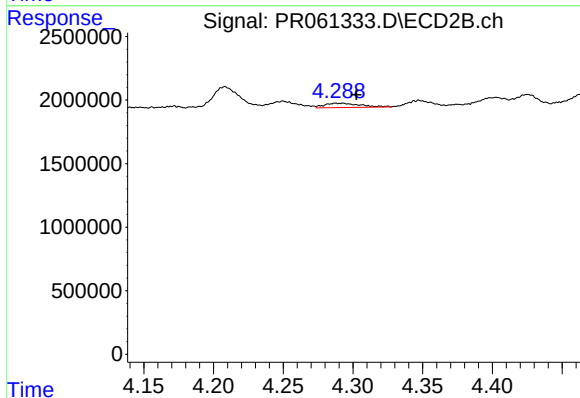
#12 AR-1232-2

R.T.: 4.118 min
Delta R.T.: -0.003 min
Response: 1938074
Conc: 29.22 ng/ml



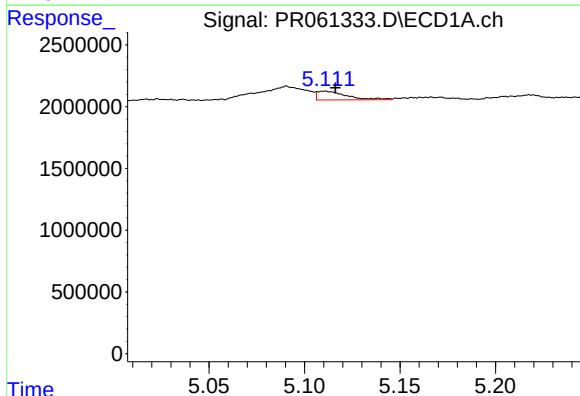
#13 AR-1232-3

R.T.: 4.937 min
Delta R.T.: -0.011 min
Response: 3119097
Conc: 56.32 ng/ml



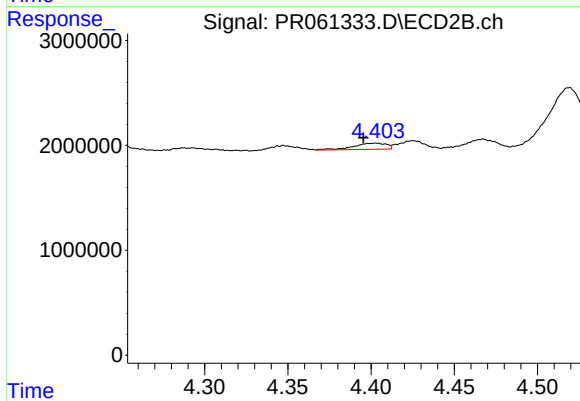
#13 AR-1232-3

R.T.: 4.293 min
Delta R.T.: -0.010 min
Response: 589779
Conc: 16.51 ng/ml



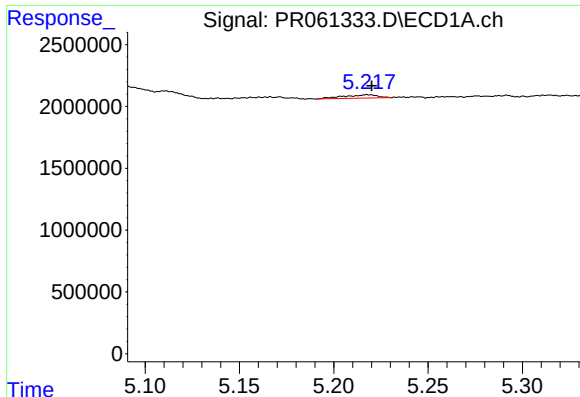
#14 AR-1232-4

R.T.: 5.110 min
Delta R.T.: -0.006 min
Response: 757149
Conc: 27.63 ng/ml



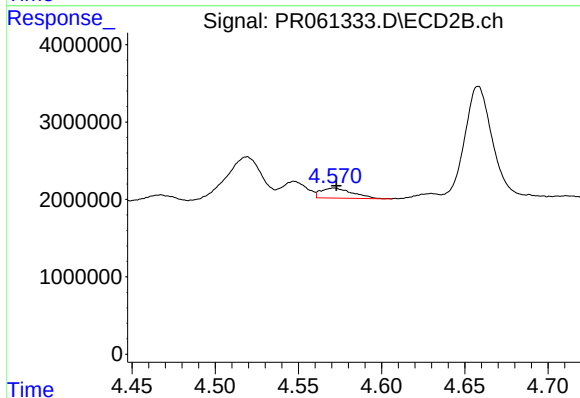
#14 AR-1232-4

R.T.: 4.403 min
Delta R.T.: 0.007 min
Response: 807298
Conc: 26.61 ng/ml



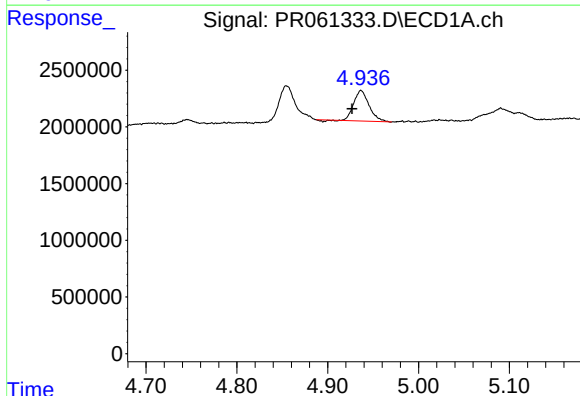
#15 AR-1232-5

R.T.: 5.218 min
Delta R.T.: -0.002 min
Response: 337632
Conc: 16.92 ng/ml



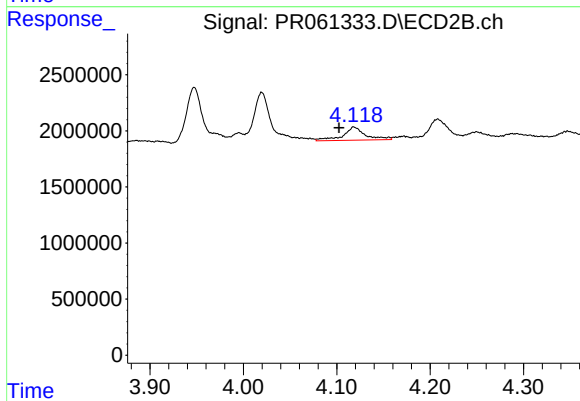
#15 AR-1232-5

R.T.: 4.572 min
Delta R.T.: -0.001 min
Response: 1720208
Conc: 48.16 ng/ml



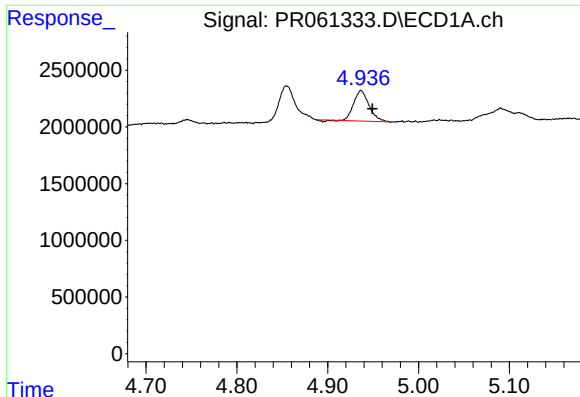
#16 AR-1242-1

R.T.: 4.937 min
Delta R.T.: 0.010 min
Response: 3119097
Conc: 44.16 ng/ml



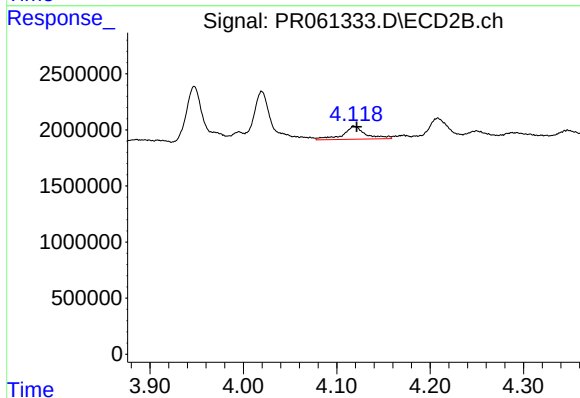
#16 AR-1242-1

R.T.: 4.118 min
Delta R.T.: 0.016 min
Response: 1938074
Conc: 21.88 ng/ml



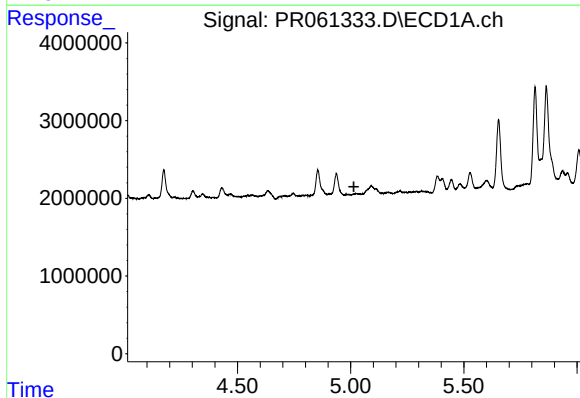
#17 AR-1242-2

R.T.: 4.937 min
Delta R.T.: -0.012 min
Response: 3119097
Conc: 29.58 ng/ml



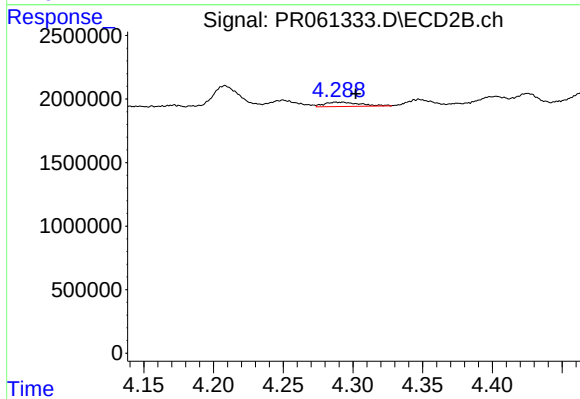
#17 AR-1242-2

R.T.: 4.118 min
Delta R.T.: -0.003 min
Response: 1938074
Conc: 15.41 ng/ml



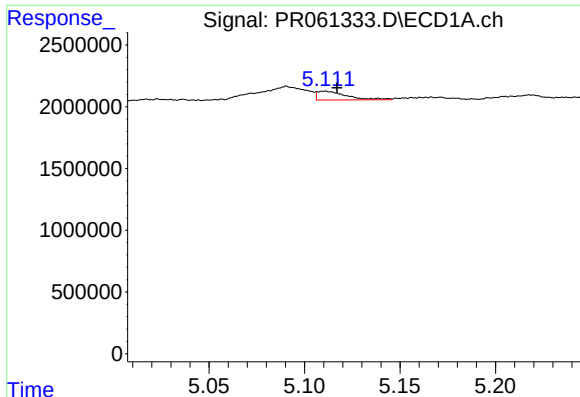
#18 AR-1242-3

R.T.: 0.000 min
Exp R.T. : 5.014 min
Response: 0
Conc: N.D.



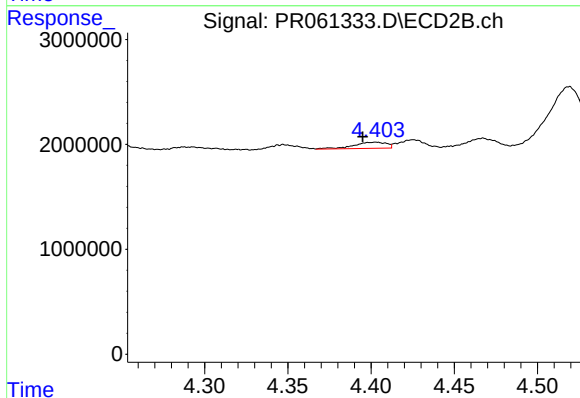
#18 AR-1242-3

R.T.: 4.293 min
Delta R.T.: -0.009 min
Response: 589779
Conc: 8.59 ng/ml



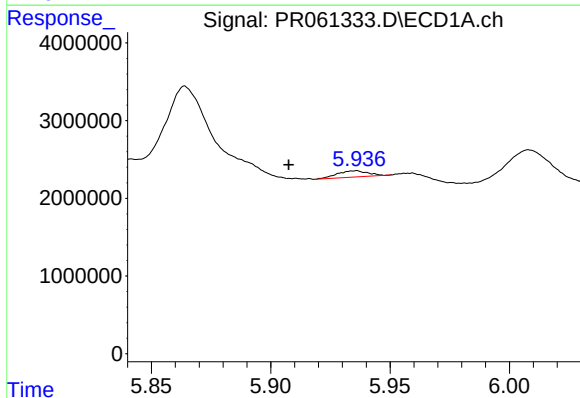
#19 AR-1242-4

R.T.: 5.110 min
Delta R.T.: -0.007 min
Response: 757149
Conc: 14.30 ng/ml



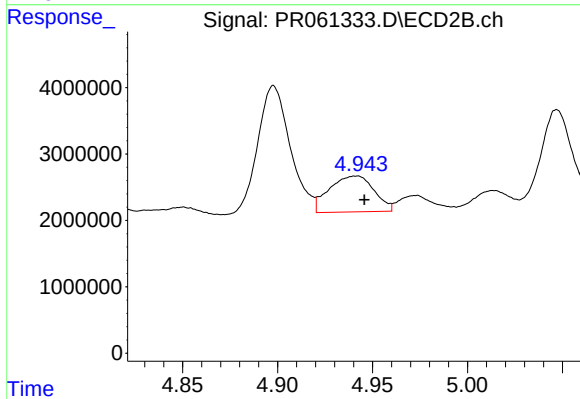
#19 AR-1242-4

R.T.: 4.403 min
Delta R.T.: 0.008 min
Response: 807298
Conc: 12.42 ng/ml



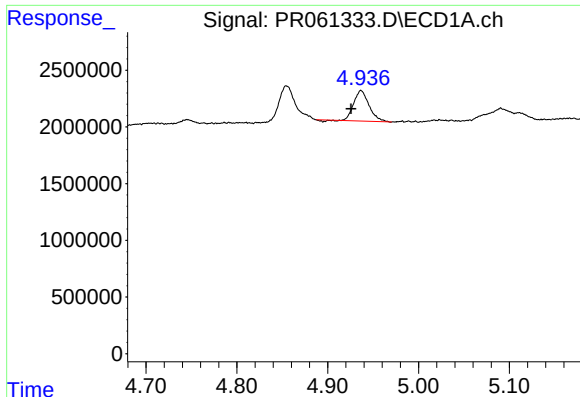
#20 AR-1242-5

R.T.: 5.935 min
Delta R.T.: 0.028 min
Response: 736947
Conc: 14.28 ng/ml



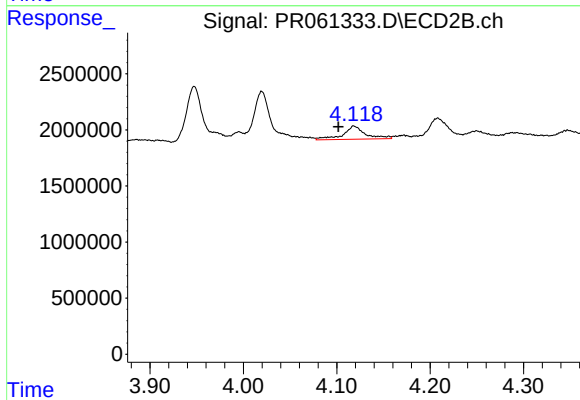
#20 AR-1242-5

R.T.: 4.941 min
Delta R.T.: -0.004 min
Response: 8876216
Conc: 105.13 ng/ml



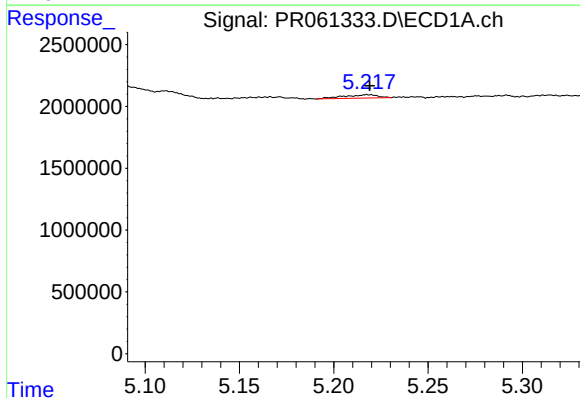
#21 AR-1248-1

R.T.: 4.937 min
Delta R.T.: 0.011 min
Response: 3119097
Conc: 57.77 ng/ml



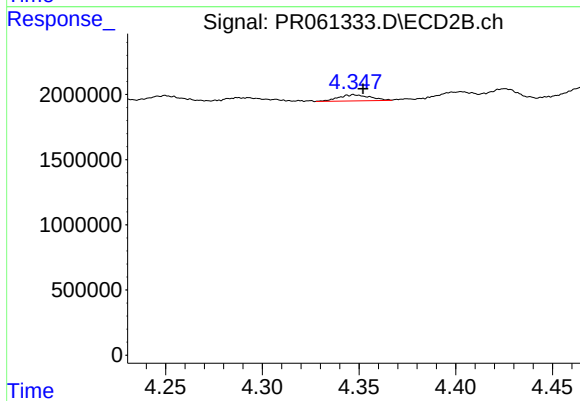
#21 AR-1248-1

R.T.: 4.118 min
Delta R.T.: 0.017 min
Response: 1938074
Conc: 28.37 ng/ml



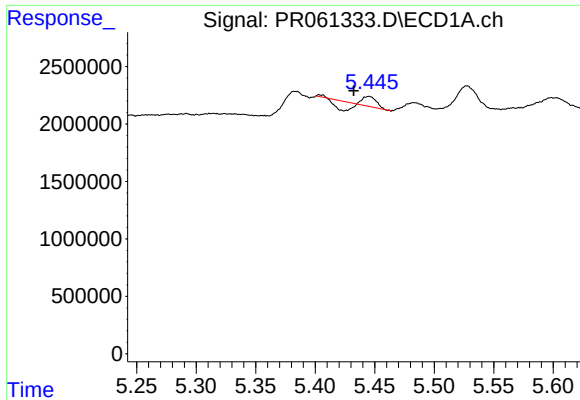
#22 AR-1248-2

R.T.: 5.218 min
Delta R.T.: -0.001 min
Response: 337632
Conc: 4.50 ng/ml



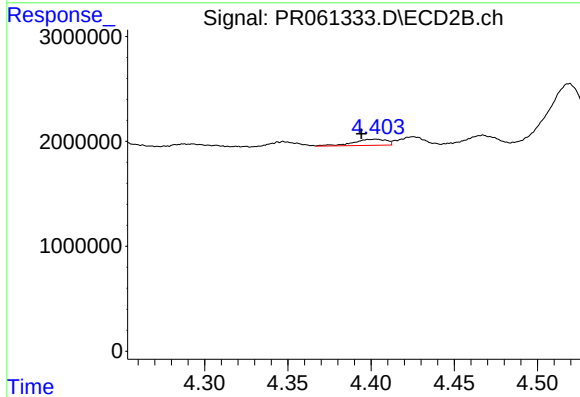
#22 AR-1248-2

R.T.: 4.348 min
Delta R.T.: -0.005 min
Response: 534482
Conc: 5.53 ng/ml



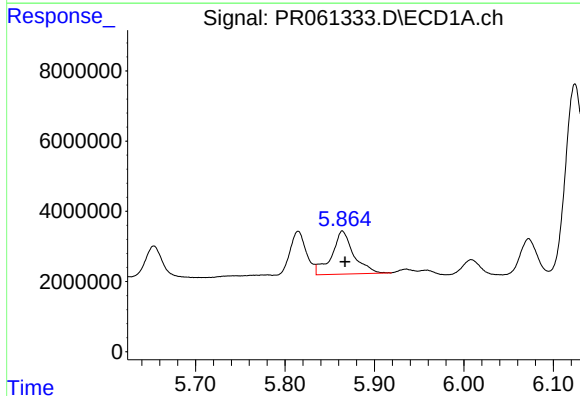
#23 AR-1248-3

R.T.: 5.445 min
Delta R.T.: 0.013 min
Response: 13404
Conc: 0.15 ng/ml



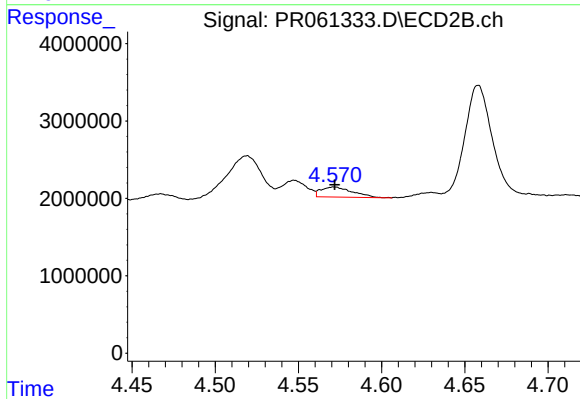
#23 AR-1248-3

R.T.: 4.403 min
Delta R.T.: 0.009 min
Response: 807298
Conc: 8.14 ng/ml



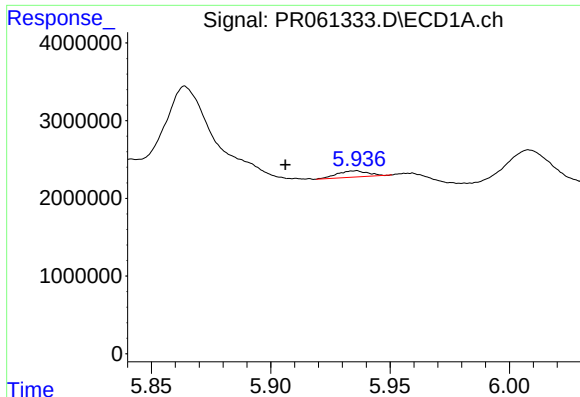
#24 AR-1248-4

R.T.: 5.864 min
Delta R.T.: -0.003 min
Response: 20978655
Conc: 225.85 ng/ml



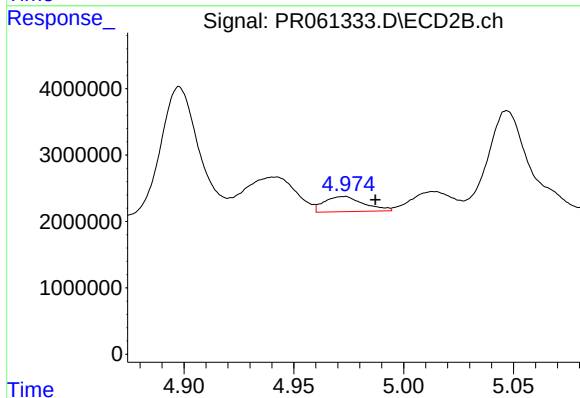
#24 AR-1248-4

R.T.: 4.572 min
Delta R.T.: 0.000 min
Response: 1720208
Conc: 14.23 ng/ml



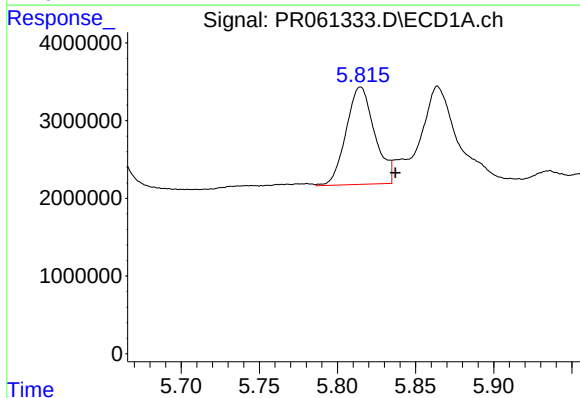
#25 AR-1248-5

R.T.: 5.935 min
Delta R.T.: 0.029 min
Response: 736947
Conc: 8.25 ng/ml



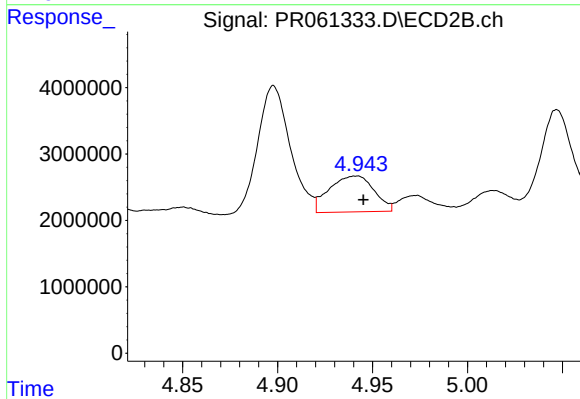
#25 AR-1248-5

R.T.: 4.973 min
Delta R.T.: -0.014 min
Response: 2854543
Conc: 23.68 ng/ml



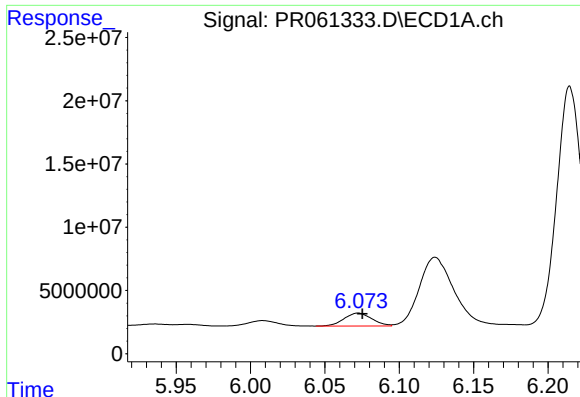
#26 AR-1254-1

R.T.: 5.815 min
Delta R.T.: -0.022 min
Response: 15889833
Conc: 164.09 ng/ml



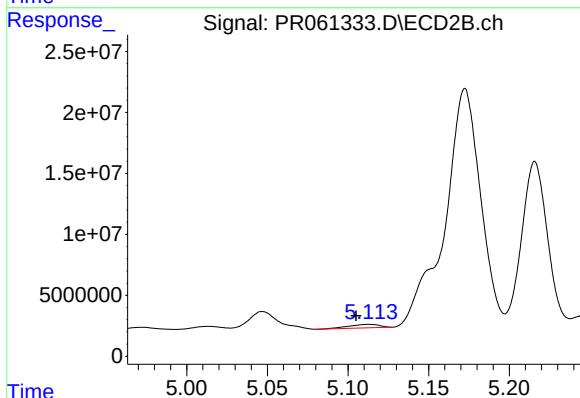
#26 AR-1254-1

R.T.: 4.941 min
Delta R.T.: -0.004 min
Response: 8876216
Conc: 48.15 ng/ml



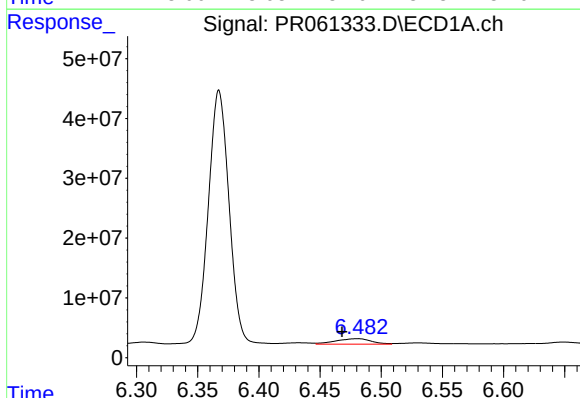
#27 AR-1254-2

R.T.: 6.072 min
Delta R.T.: -0.003 min
Response: 13259739
Conc: 90.34 ng/ml



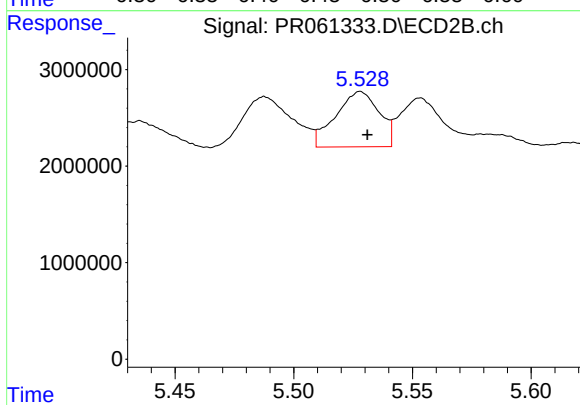
#27 AR-1254-2

R.T.: 5.113 min
Delta R.T.: 0.008 min
Response: 3940250
Conc: 24.88 ng/ml



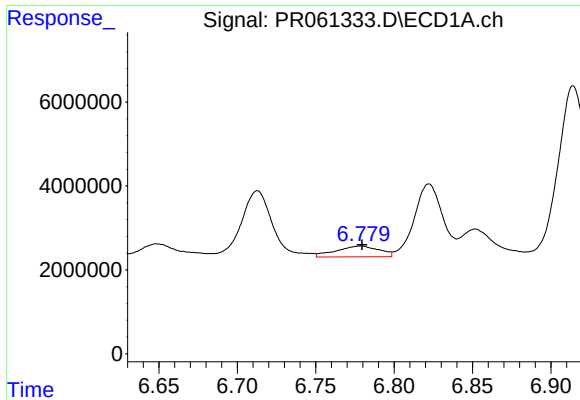
#28 AR-1254-3

R.T.: 6.481 min
Delta R.T.: 0.013 min
Response: 18774832
Conc: 125.37 ng/ml



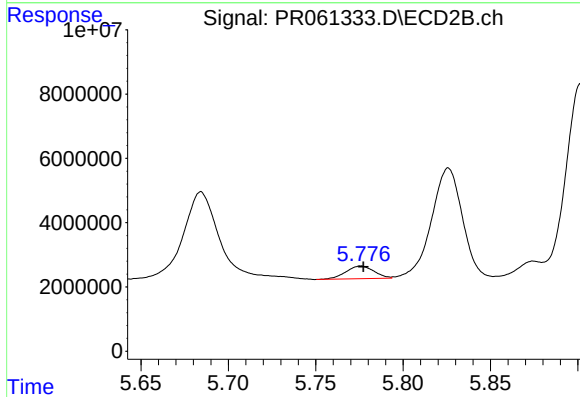
#28 AR-1254-3

R.T.: 5.528 min
Delta R.T.: -0.003 min
Response: 7304924
Conc: 27.43 ng/ml



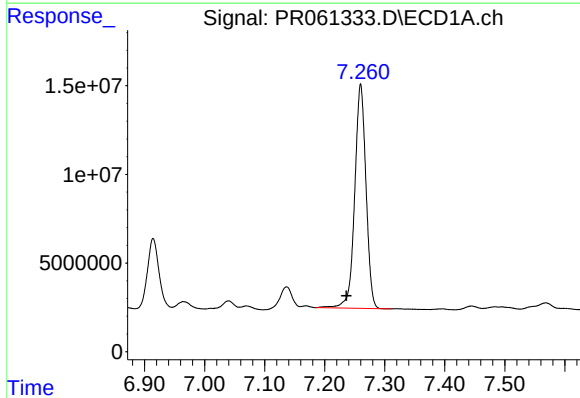
#29 AR-1254-4

R.T.: 6.779 min
Delta R.T.: 0.000 min
Response: 4972292
Conc: 48.28 ng/ml



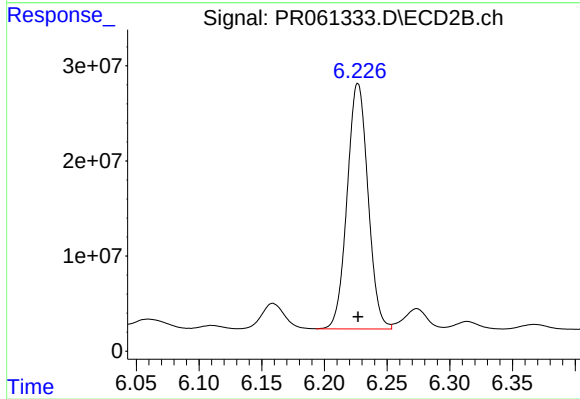
#29 AR-1254-4

R.T.: 5.776 min
Delta R.T.: -0.001 min
Response: 4419281
Conc: 26.28 ng/ml



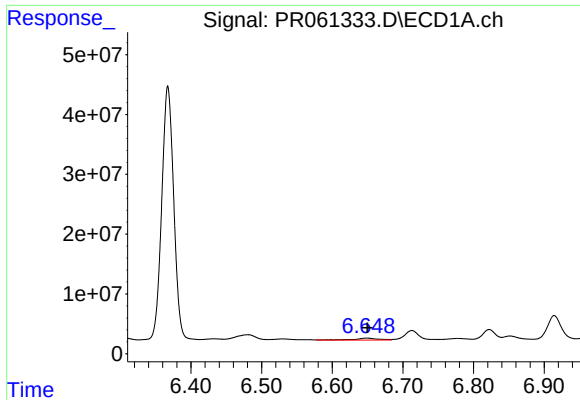
#30 AR-1254-5

R.T.: 7.260 min
Delta R.T.: 0.024 min
Response: 165077725
Conc: 1542.41 ng/ml



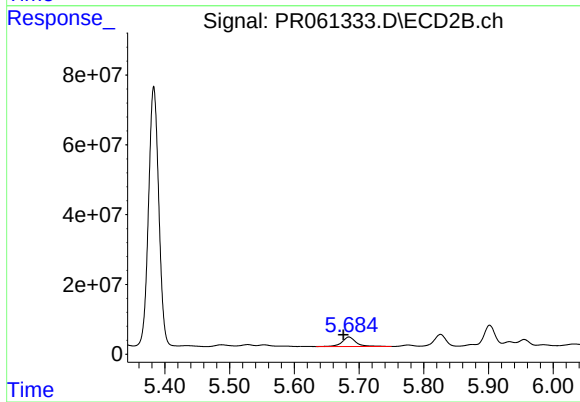
#30 AR-1254-5

R.T.: 6.227 min
Delta R.T.: 0.000 min
Response: 299065630
Conc: 1214.74 ng/ml



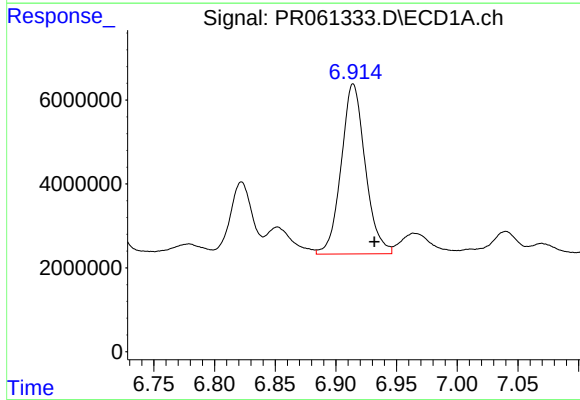
#31 AR-1260-1

R.T.: 6.649 min
Delta R.T.: 0.000 min
Response: 8100105
Conc: 78.44 ng/ml



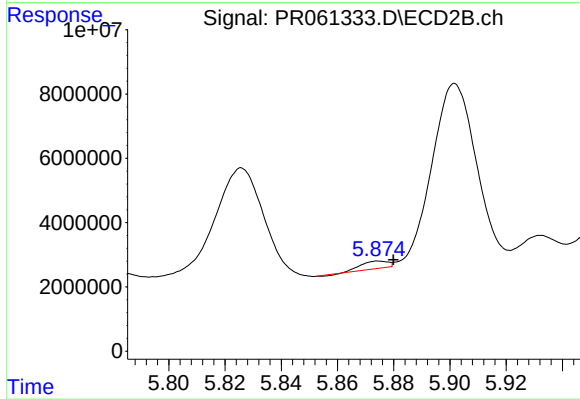
#31 AR-1260-1

R.T.: 5.684 min
Delta R.T.: 0.009 min
Response: 40788342
Conc: 239.18 ng/ml



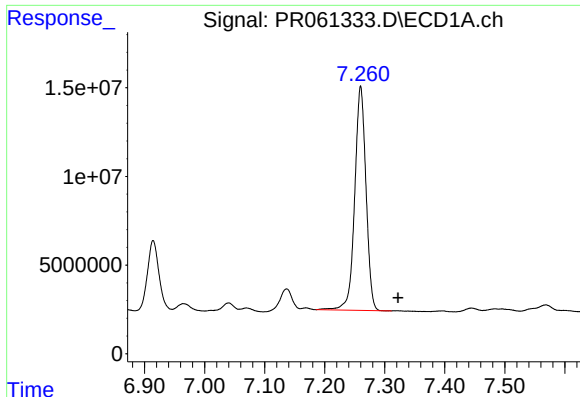
#32 AR-1260-2

R.T.: 6.914 min
Delta R.T.: -0.017 min
Response: 55960593
Conc: 475.45 ng/ml



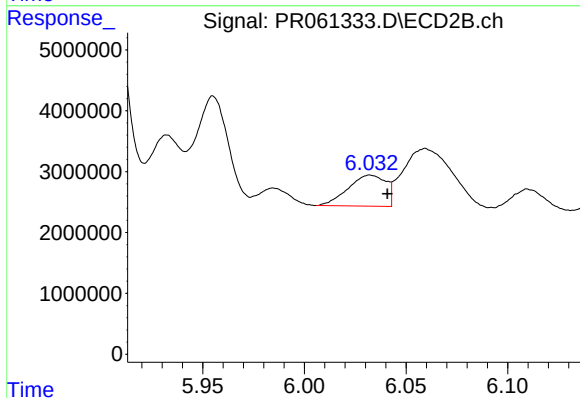
#32 AR-1260-2

R.T.: 5.875 min
Delta R.T.: -0.005 min
Response: 1470518
Conc: 7.03 ng/ml



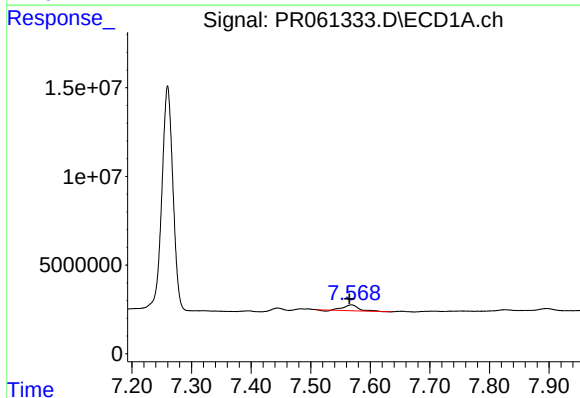
#33 AR-1260-3

R.T.: 7.260 min
Delta R.T.: -0.062 min
Response: 165077725
Conc: 1989.67 ng/ml



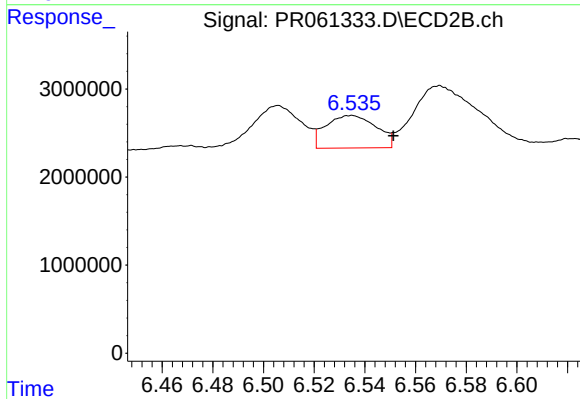
#33 AR-1260-3

R.T.: 6.032 min
Delta R.T.: -0.009 min
Response: 6571784
Conc: 31.65 ng/ml



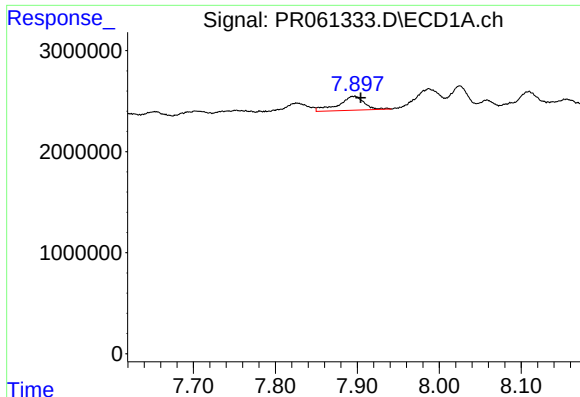
#34 AR-1260-4

R.T.: 7.568 min
Delta R.T.: 0.003 min
Response: 5901394
Conc: 63.52 ng/ml



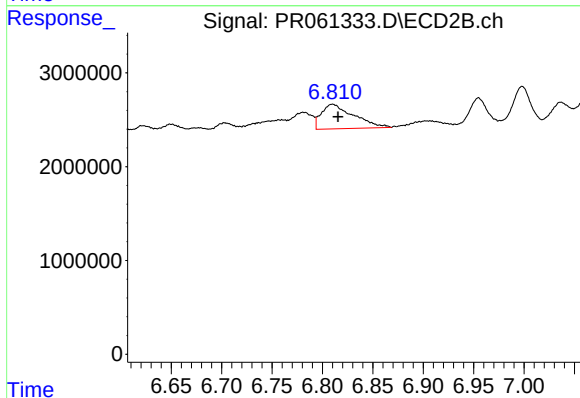
#34 AR-1260-4

R.T.: 6.535 min
Delta R.T.: -0.017 min
Response: 5104241
Conc: 30.20 ng/ml



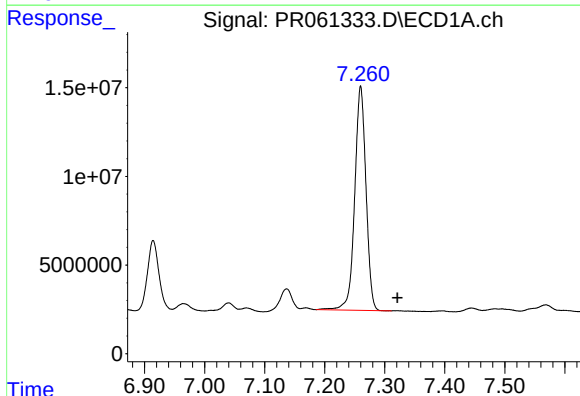
#35 AR-1260-5

R.T.: 7.897 min
Delta R.T.: -0.007 min
Response: 2999641
Conc: 16.96 ng/ml



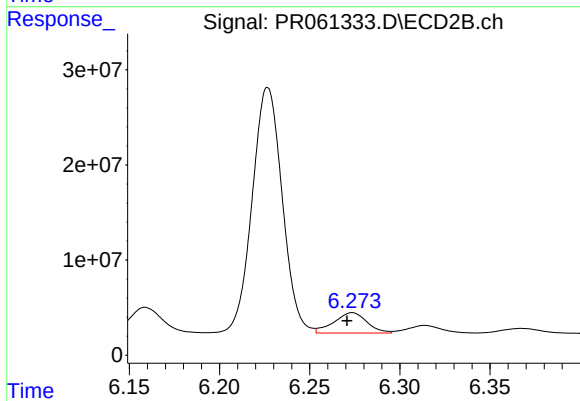
#35 AR-1260-5

R.T.: 6.810 min
Delta R.T.: -0.006 min
Response: 5856792
Conc: 14.45 ng/ml



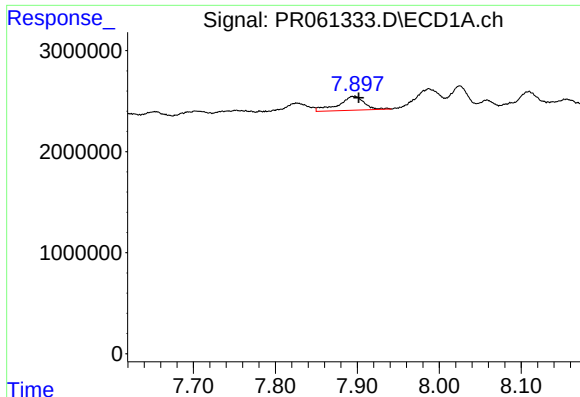
#36 AR-1262-1

R.T.: 7.260 min
Delta R.T.: -0.061 min
Response: 165077725
Conc: 1186.63 ng/ml



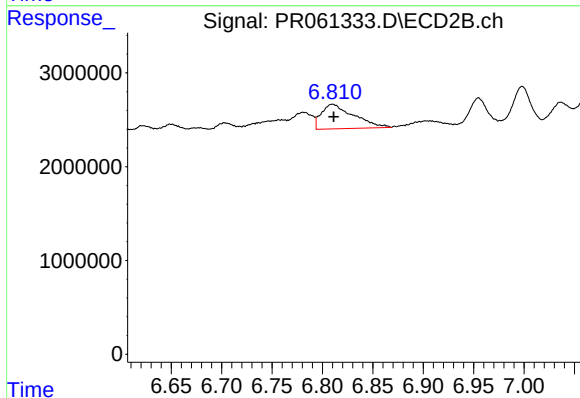
#36 AR-1262-1

R.T.: 6.274 min
Delta R.T.: 0.003 min
Response: 27449414
Conc: 103.80 ng/ml



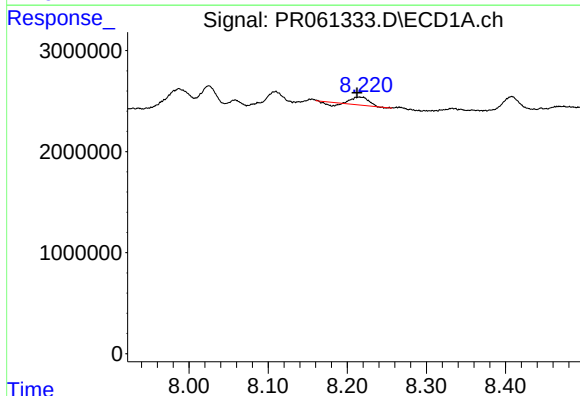
#37 AR-1262-2

R.T.: 7.897 min
Delta R.T.: -0.005 min
Response: 2999641
Conc: 13.28 ng/ml



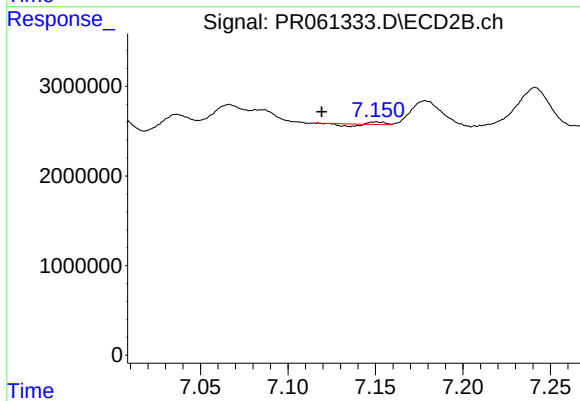
#37 AR-1262-2

R.T.: 6.810 min
Delta R.T.: -0.001 min
Response: 5856792
Conc: 11.84 ng/ml



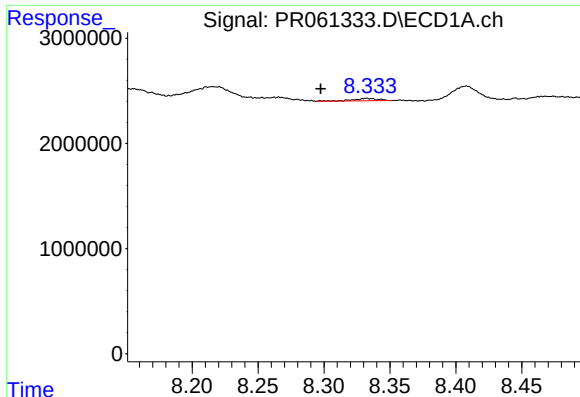
#38 AR-1262-3

R.T.: 8.216 min
Delta R.T.: 0.004 min
Response: 937690
Conc: 6.10 ng/ml



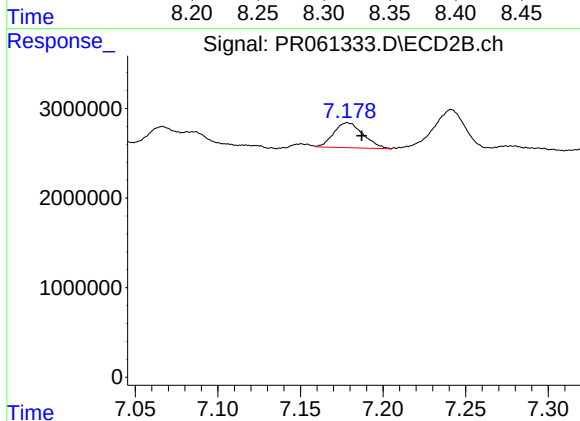
#38 AR-1262-3

R.T.: 7.150 min
Delta R.T.: 0.031 min
Response: 466
Conc: 0.00 ng/ml



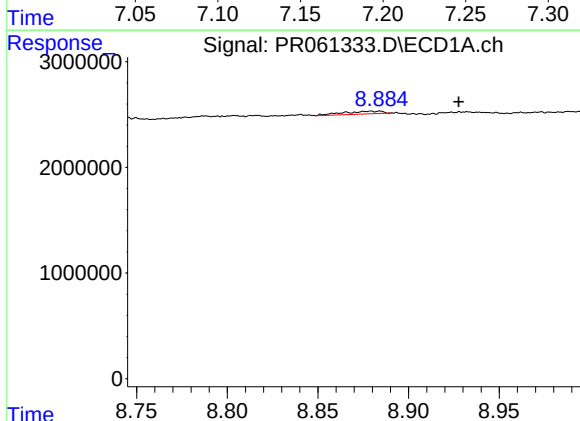
#39 AR-1262-4

R.T.: 8.332 min
Delta R.T.: 0.035 min
Response: 292264
Conc: 2.65 ng/ml



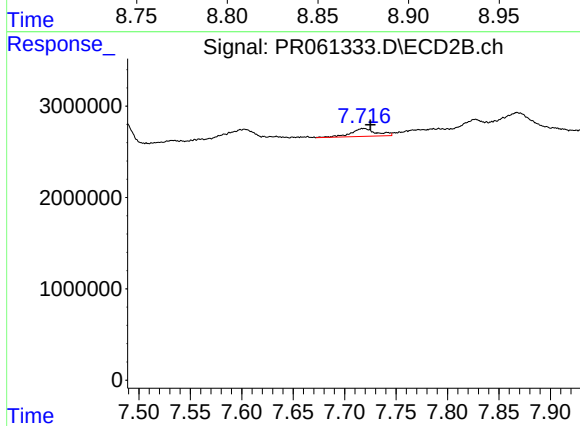
#39 AR-1262-4

R.T.: 7.179 min
Delta R.T.: -0.009 min
Response: 3461681
Conc: 9.61 ng/ml



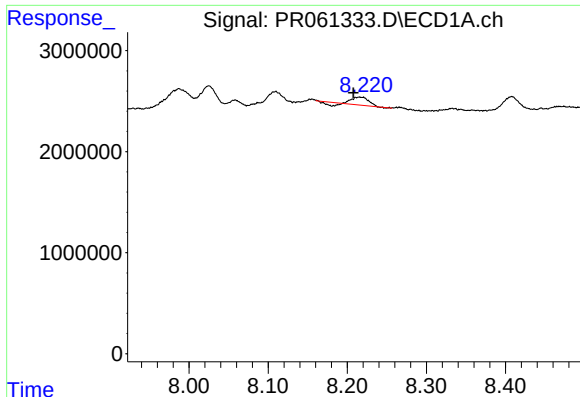
#40 AR-1262-5

R.T.: 8.884 min
Delta R.T.: -0.044 min
Response: 427586
Conc: 5.81 ng/ml



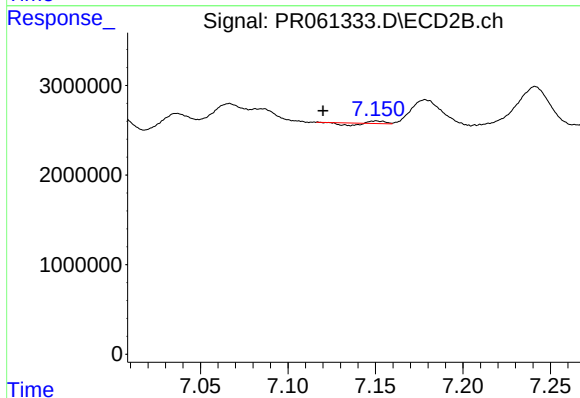
#40 AR-1262-5

R.T.: 7.719 min
Delta R.T.: -0.007 min
Response: 1460280
Conc: 8.38 ng/ml



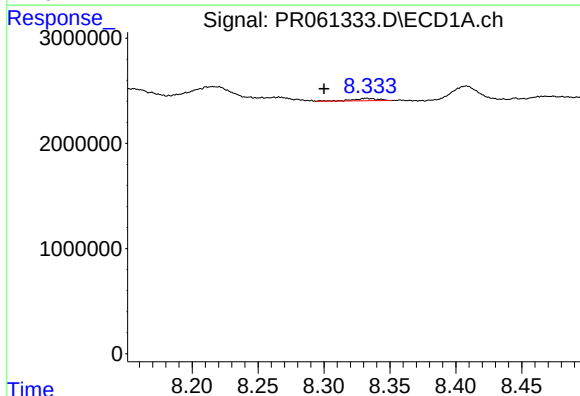
#41 AR-1268-1

R.T.: 8.216 min
Delta R.T.: 0.008 min
Response: 937690
Conc: 4.65 ng/ml



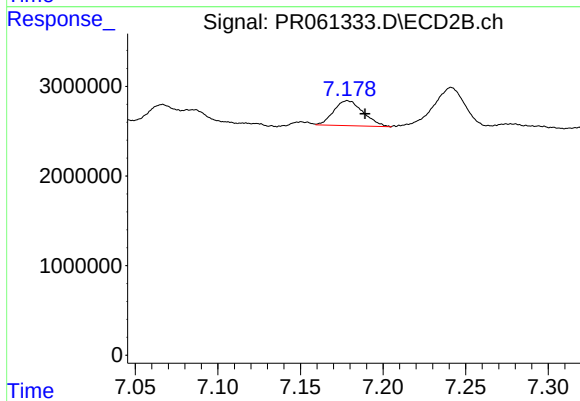
#41 AR-1268-1

R.T.: 7.150 min
Delta R.T.: 0.030 min
Response: 466
Conc: 0.00 ng/ml



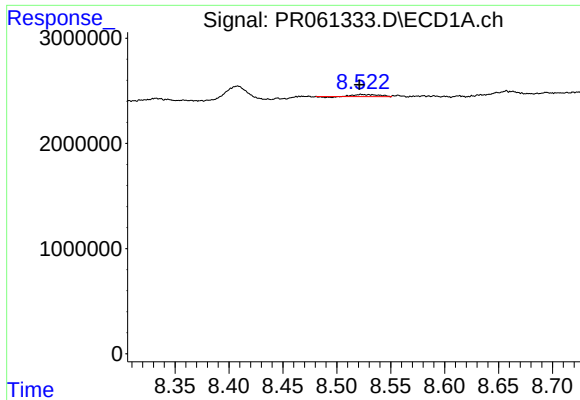
#42 AR-1268-2

R.T.: 8.332 min
Delta R.T.: 0.032 min
Response: 292264
Conc: 1.69 ng/ml



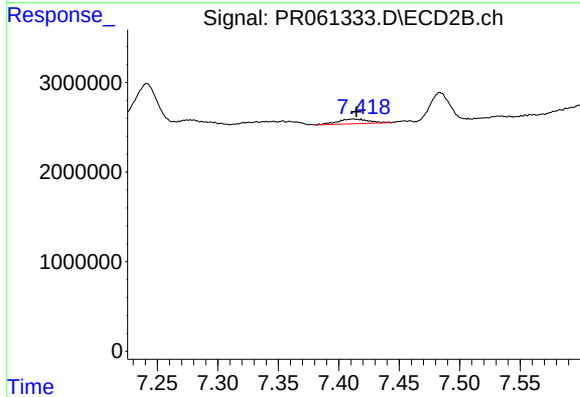
#42 AR-1268-2

R.T.: 7.179 min
Delta R.T.: -0.010 min
Response: 3461681
Conc: 9.05 ng/ml



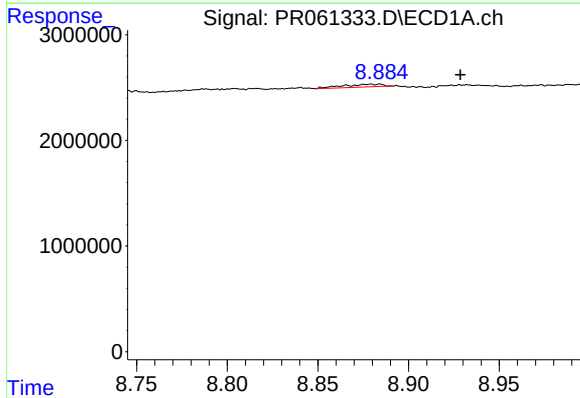
#43 AR-1268-3

R.T.: 8.523 min
Delta R.T.: 0.002 min
Response: 266880
Conc: 1.76 ng/ml



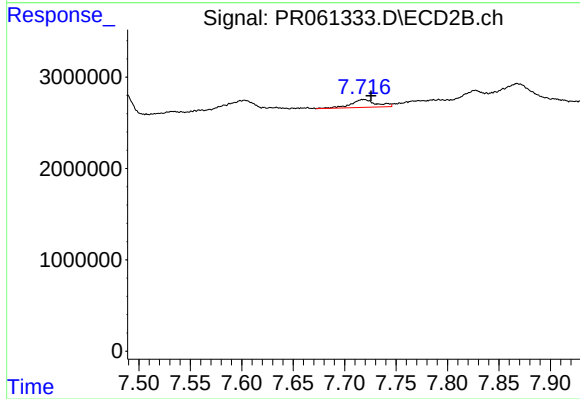
#43 AR-1268-3

R.T.: 7.412 min
Delta R.T.: -0.003 min
Response: 937934
Conc: 2.81 ng/ml



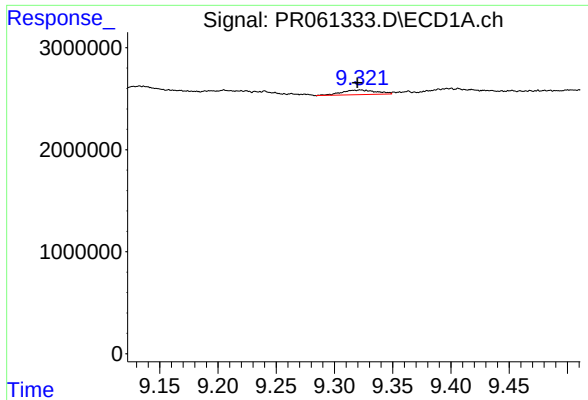
#44 AR-1268-4

R.T.: 8.884 min
Delta R.T.: -0.045 min
Response: 427586
Conc: 6.91 ng/ml



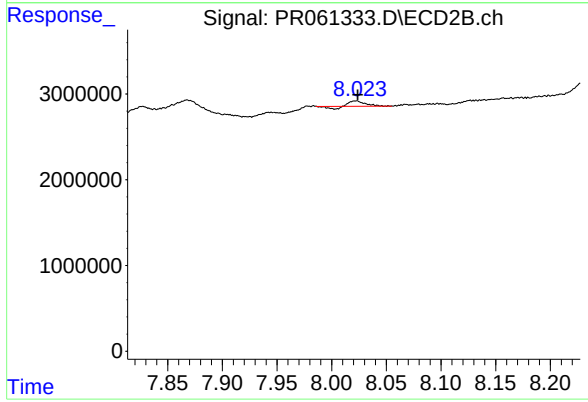
#44 AR-1268-4

R.T.: 7.719 min
Delta R.T.: -0.007 min
Response: 1460280
Conc: 9.99 ng/ml



#45 AR-1268-5

R.T.: 9.322 min
Delta R.T.: 0.003 min
Response: 946766
Conc: 2.03 ng/ml



#45 AR-1268-5

R.T.: 8.022 min
Delta R.T.: -0.002 min
Response: 465385
Conc: 0.43 ng/ml