

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR041023\
 Data File : PR060805.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 10 Apr 2023 12:37
 Operator : AJ\MA
 Sample : AR1248CCC400
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 11 04:52:54 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	2.900	62139509	77726061	18.219	16.764
2)	SA Decachlor...	9.659	8.128	119.6E6	174.4E6	41.366	39.569
Target Compounds							
3)	L1 AR-1016-1	4.921	4.009	27147451	32016412	247.634	208.494
4)	L1 AR-1016-2	4.944	4.026	32190247	33145365	206.550	148.900 #
5)	L1 AR-1016-3	5.009	4.205	16046791	20966913	162.997	182.220
6)	L1 AR-1016-4	5.111	4.255	17512104	44957431	222.164	499.931 #
7)	L1 AR-1016-5	5.431	4.470	42553034	55751378	543.248	474.570
8)	L2 AR-1221-1	3.902	3.122	617836	404618	14.903	8.155 #
9)	L2 AR-1221-2	4.002	3.203	1216183	1503791	42.562	42.109
10)	L2 AR-1221-3	4.080	3.285	2704272	2726711	29.189	22.568
11)	L3 AR-1232-1	4.080	3.285	2704272	2726711	34.781	27.118
12)	L3 AR-1232-2	4.634	4.026	11591541	33145365	316.550	341.027
13)	L3 AR-1232-3	4.944	4.205	32190247	20966913	449.314	426.275
14)	L3 AR-1232-4	5.111	4.296	17512104	45360817	480.140	1054.436 #
15)	L3 AR-1232-5	5.217	4.470	36703708	55751378	1354.168	1147.279
16)	L4 AR-1242-1	4.921	4.009	27147451	32016412	295.182	256.771
17)	L4 AR-1242-2	4.944	4.026	32190247	33145365	249.999	184.566 #
18)	L4 AR-1242-3	5.009	4.205	16046791	20966913	194.534	226.286
19)	L4 AR-1242-4	5.111	4.296	17512104	45360817	262.227	516.404 #
20)	L4 AR-1242-5	5.907	4.838	46945888	80937211	679.428	697.129
21)	L5 AR-1248-1	4.921	4.009	27147451	32016412	386.059	332.738
22)	L5 AR-1248-2	5.217	4.255	36703708	44957431	385.010	333.992
23)	L5 AR-1248-3	5.431	4.296	42553034	45360817	382.370	333.016
24)	L5 AR-1248-4	5.868	4.470	48637897	55751378	388.221	334.957
25)	L5 AR-1248-5	5.907	4.880	46945888	56314318	387.303	330.132
26)	L6 AR-1254-1	5.836	4.838	37993128	80937211	321.437	320.381
27)	L6 AR-1254-2	6.076	4.997	48110497	21693098	253.761	98.884 #
28)	L6 AR-1254-3	6.471	5.416	26619009	37011352	131.417	101.410
29)	L6 AR-1254-4	6.786	5.662	19563677	24747204	128.454	107.823
30)	L6 AR-1254-5	7.244	6.104	4574362	7899627	27.974	23.816
31)	L7 AR-1260-1	6.654	5.563	3404338	17714920	22.042	69.545 #
32)	L7 AR-1260-2	6.938	5.760	2659086	3711896	14.427	11.828
33)	L7 AR-1260-3	7.306	5.914	260477	4175746	1.908	14.502 #
34)	L7 AR-1260-4	7.556	6.420	2080875	602882	13.164	2.461 #
35)	L7 AR-1260-5	7.915	6.686	814725	2173520	2.664	3.676 #
36)	L8 AR-1262-1	7.306	6.175	260477	812817	1.303	2.327 #
37)	L8 AR-1262-2	7.915	6.420	814725	602882	2.291	1.901
38)	L8 AR-1262-3	8.235	6.989	725234	630673	2.947	2.516
39)	L8 AR-1262-4	0.000	7.056	0	1490922	N.D.	3.062 #
40)	L8 AR-1262-5	0.000	7.594	0	301016	N.D.	1.354 #
41)	L9 AR-1268-1	8.235	6.989	725234	630673	2.160	1.051 #

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR041023\
Data File : PR060805.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 10 Apr 2023 12:37
Operator : AJ\MA
Sample : AR1248CCC400
Misc :
ALS Vial : 5 Sample Multiplier: 1

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Apr 11 04:52:54 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

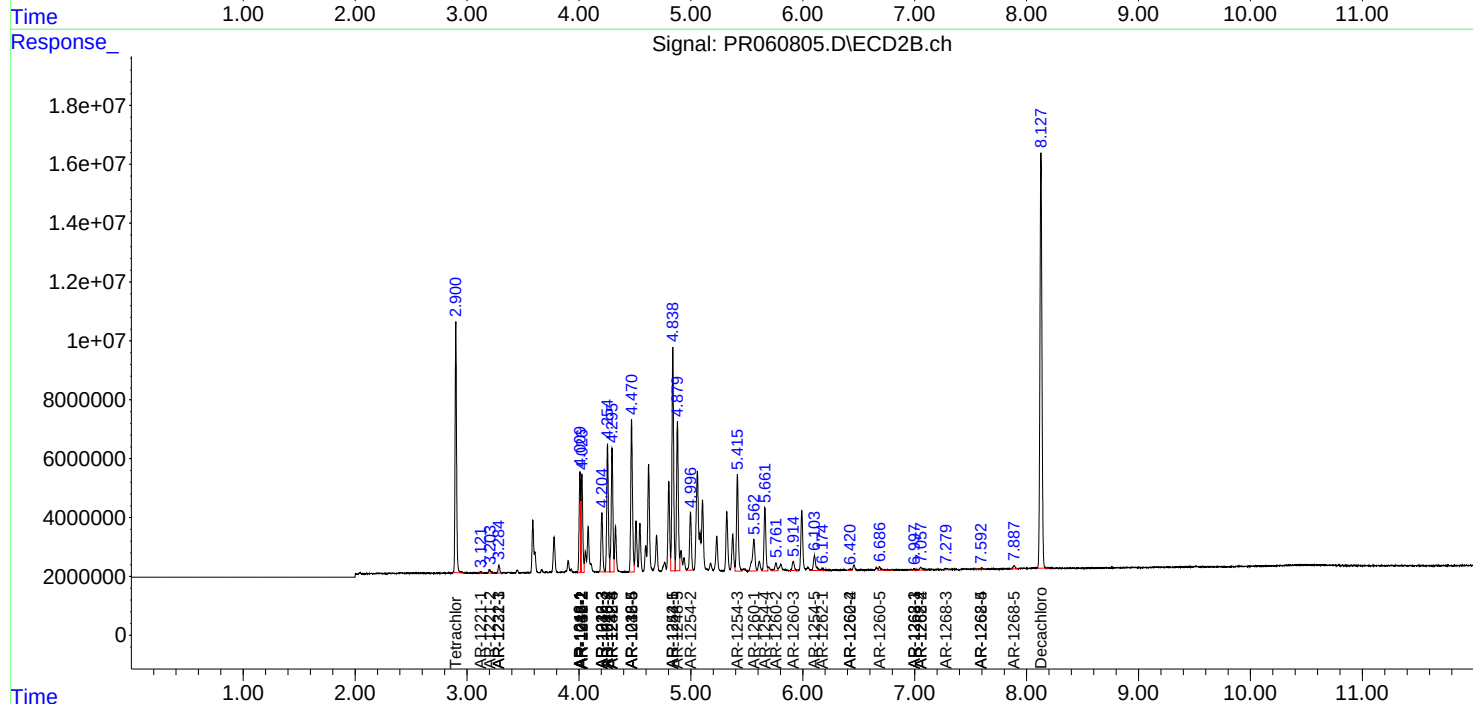
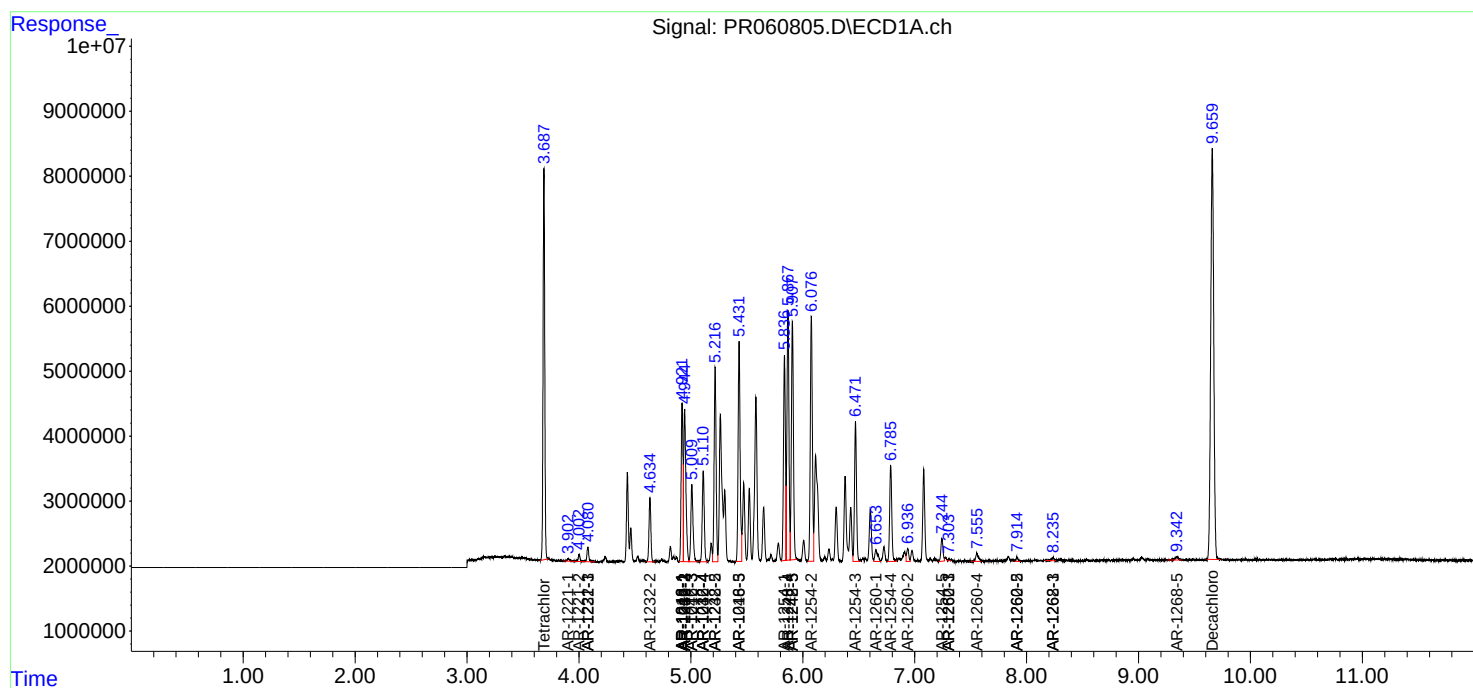
	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml
42)	L9 AR-1268-2	0.000	7.056	0	1490922	N.D.	2.728 #
43)	L9 AR-1268-3	0.000	7.280	0	463483	N.D.	1.000 #
44)	L9 AR-1268-4	0.000	7.594	0	301016	N.D.	1.540 #
45)	L9 AR-1268-5	9.341	7.888	1099447	1559830	1.252	1.028

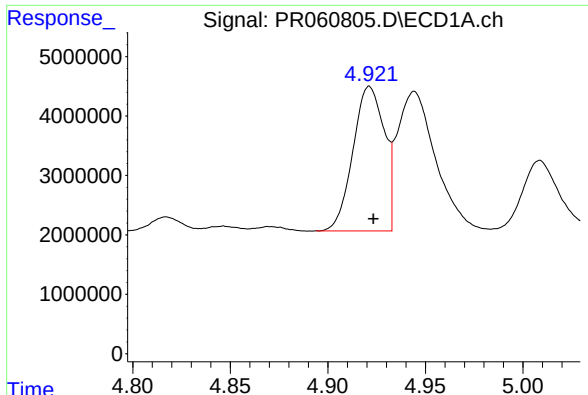
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR041023\
Data File : PR060805.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 10 Apr 2023 12:37
Operator : AJ\MA
Sample : AR1248CCC400
Misc :
ALS Vial : 5 Sample Multiplier: 1

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Apr 11 04:52:54 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

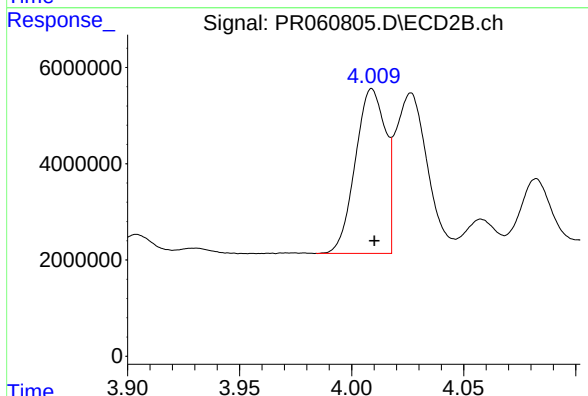
Volume Inj. : 1 µl
Signal #1 Phase : ZB MR1 Signal #2 Phase: ZB MR2
Signal #1 Info : 30Mx0.32mmx 0.5µm Signal #2 Info : 30M x 0.32mm x 0.25µm





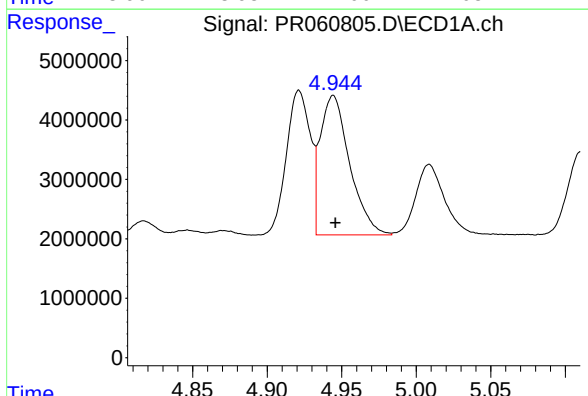
#3 AR-1016-1

R.T.: 4.921 min
Delta R.T.: -0.002 min
Response: 27147451
Conc: 247.63 ng/ml



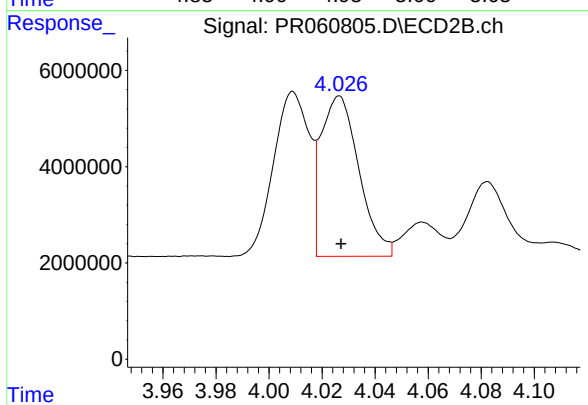
#3 AR-1016-1

R.T.: 4.009 min
Delta R.T.: -0.001 min
Response: 32016412
Conc: 208.49 ng/ml



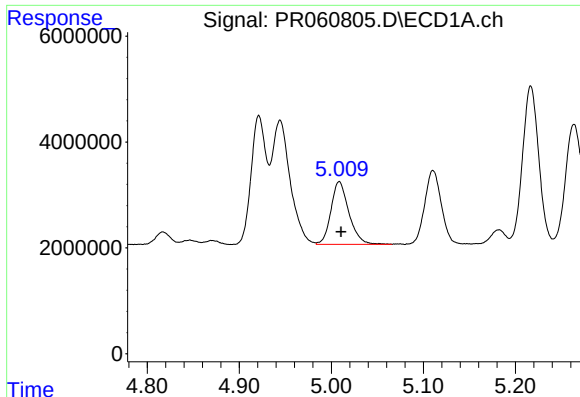
#4 AR-1016-2

R.T.: 4.944 min
Delta R.T.: -0.002 min
Response: 32190247
Conc: 206.55 ng/ml



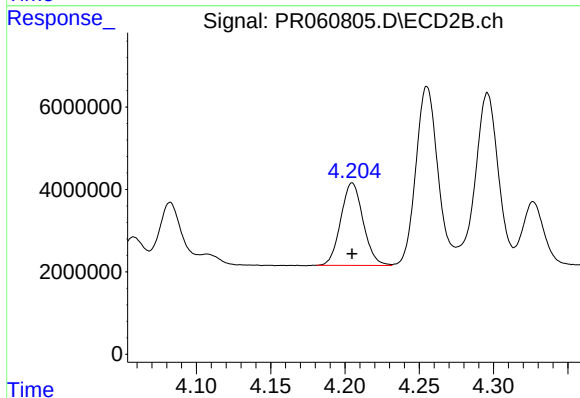
#4 AR-1016-2

R.T.: 4.026 min
Delta R.T.: 0.000 min
Response: 33145365
Conc: 148.90 ng/ml



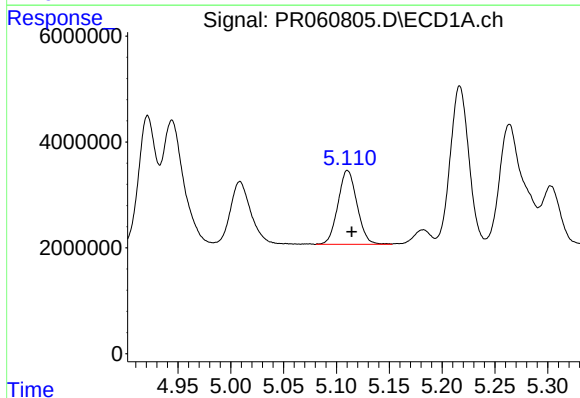
#5 AR-1016-3

R.T.: 5.009 min
Delta R.T.: -0.002 min
Response: 16046791
Conc: 163.00 ng/ml



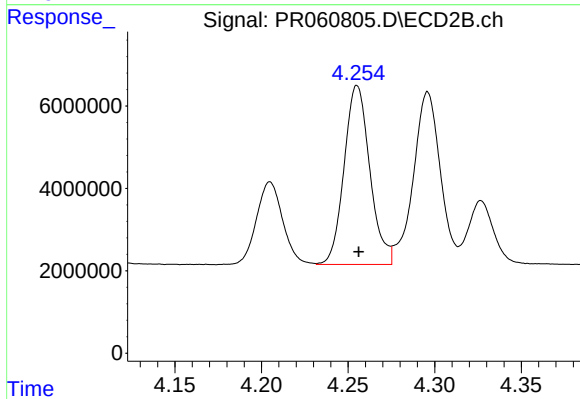
#5 AR-1016-3

R.T.: 4.205 min
Delta R.T.: 0.000 min
Response: 20966913
Conc: 182.22 ng/ml



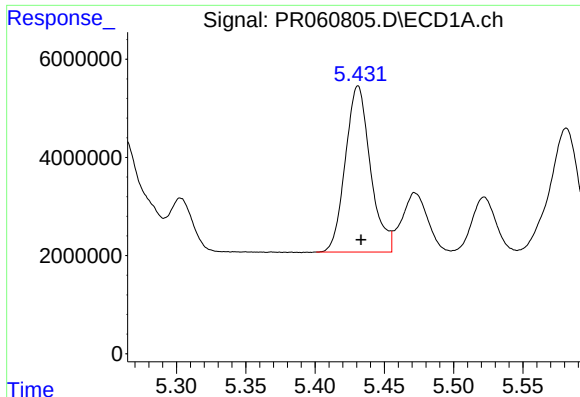
#6 AR-1016-4

R.T.: 5.111 min
Delta R.T.: -0.004 min
Response: 17512104
Conc: 222.16 ng/ml



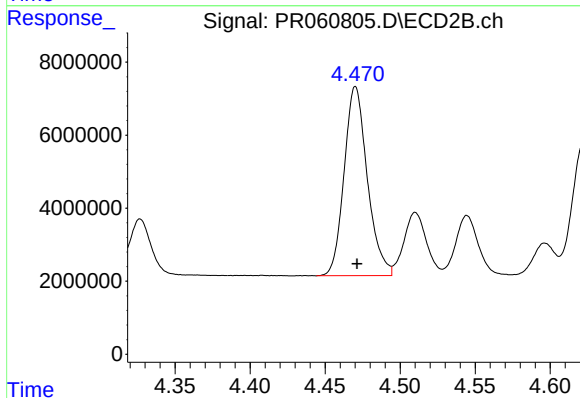
#6 AR-1016-4

R.T.: 4.255 min
Delta R.T.: 0.000 min
Response: 44957431
Conc: 499.93 ng/ml



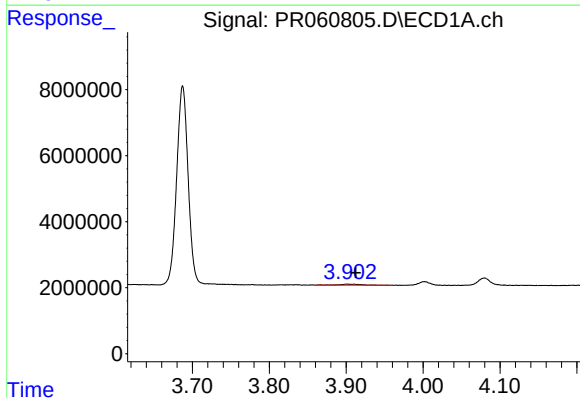
#7 AR-1016-5

R.T.: 5.431 min
Delta R.T.: -0.002 min
Response: 42553034
Conc: 543.25 ng/ml



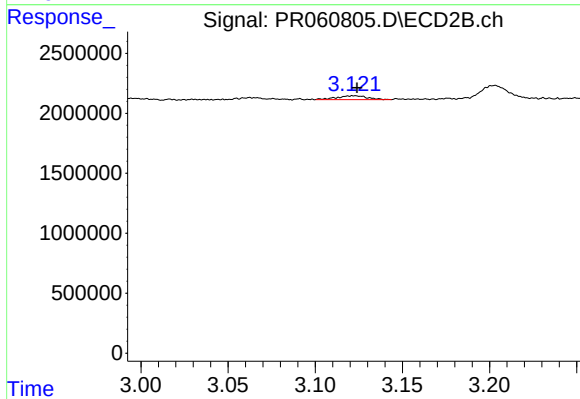
#7 AR-1016-5

R.T.: 4.470 min
Delta R.T.: 0.000 min
Response: 55751378
Conc: 474.57 ng/ml



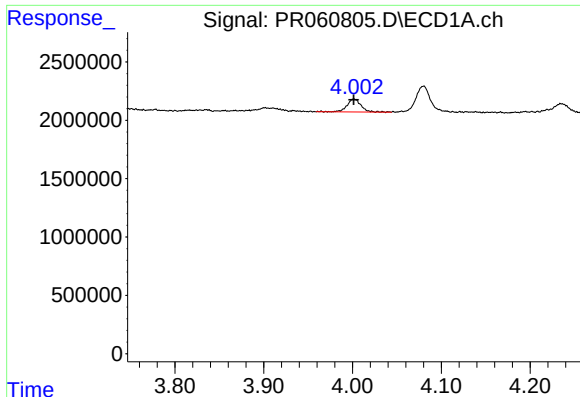
#8 AR-1221-1

R.T.: 3.902 min
Delta R.T.: -0.011 min
Response: 617836
Conc: 14.90 ng/ml



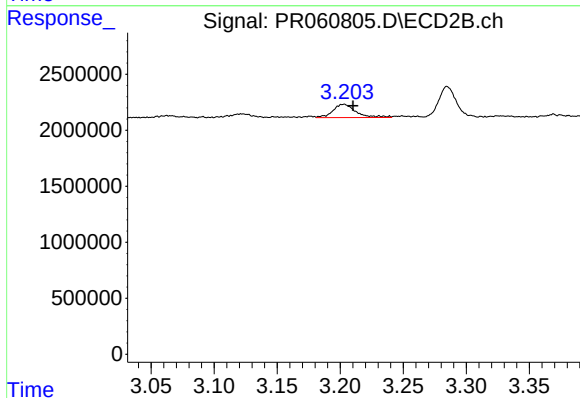
#8 AR-1221-1

R.T.: 3.122 min
Delta R.T.: -0.002 min
Response: 404618
Conc: 8.15 ng/ml



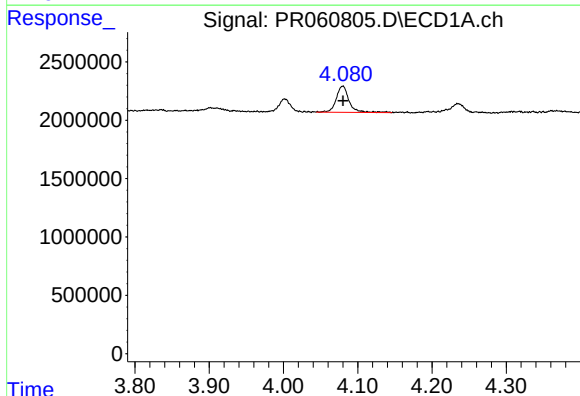
#9 AR-1221-2

R.T.: 4.002 min
Delta R.T.: 0.000 min
Response: 1216183
Conc: 42.56 ng/ml



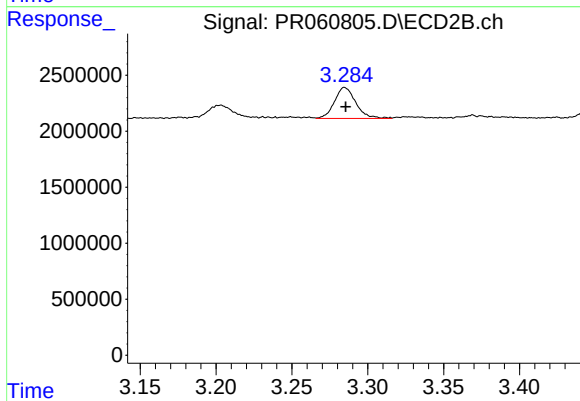
#9 AR-1221-2

R.T.: 3.203 min
Delta R.T.: -0.007 min
Response: 1503791
Conc: 42.11 ng/ml



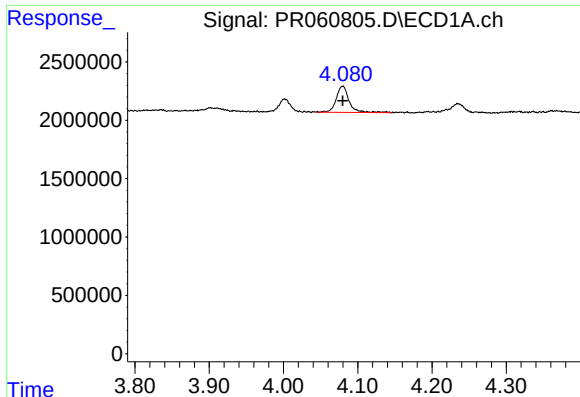
#10 AR-1221-3

R.T.: 4.080 min
Delta R.T.: 0.000 min
Response: 2704272
Conc: 29.19 ng/ml



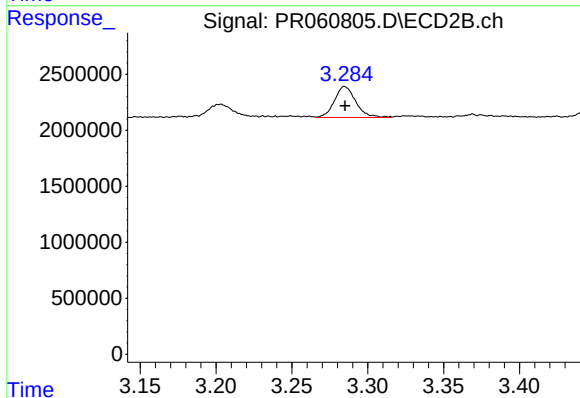
#10 AR-1221-3

R.T.: 3.285 min
Delta R.T.: 0.000 min
Response: 2726711
Conc: 22.57 ng/ml



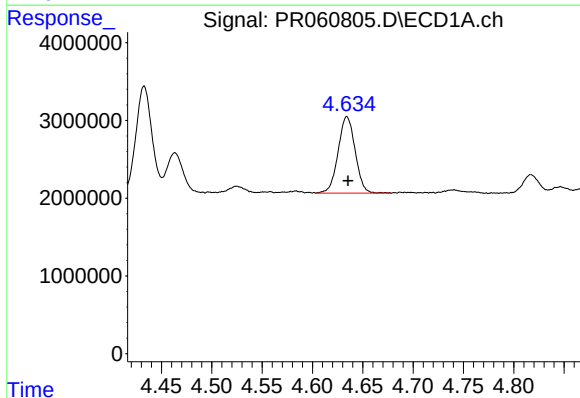
#11 AR-1232-1

R.T.: 4.080 min
Delta R.T.: 0.000 min
Response: 2704272
Conc: 34.78 ng/ml



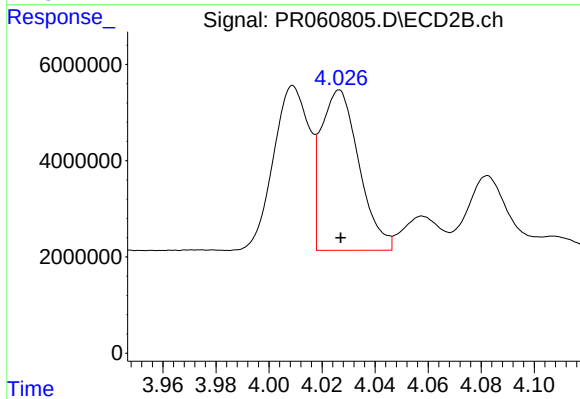
#11 AR-1232-1

R.T.: 3.285 min
Delta R.T.: 0.000 min
Response: 2726711
Conc: 27.12 ng/ml



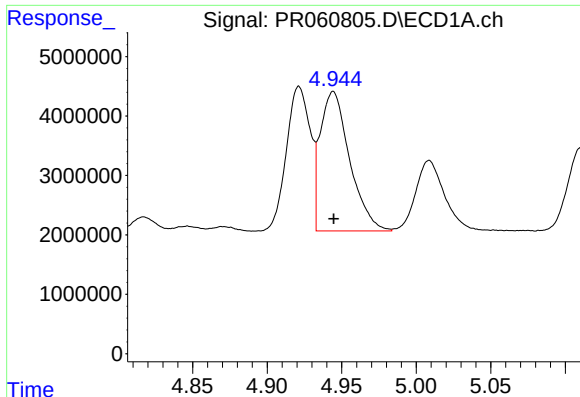
#12 AR-1232-2

R.T.: 4.634 min
Delta R.T.: -0.001 min
Response: 11591541
Conc: 316.55 ng/ml



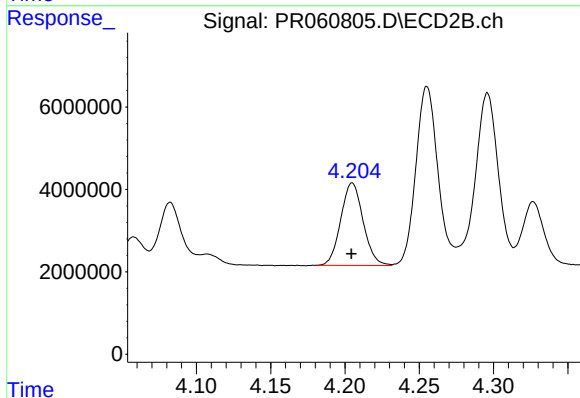
#12 AR-1232-2

R.T.: 4.026 min
Delta R.T.: 0.000 min
Response: 33145365
Conc: 341.03 ng/ml



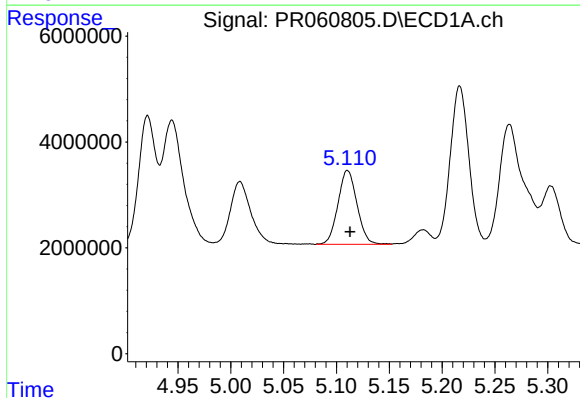
#13 AR-1232-3

R.T.: 4.944 min
Delta R.T.: 0.000 min
Response: 32190247
Conc: 449.31 ng/ml



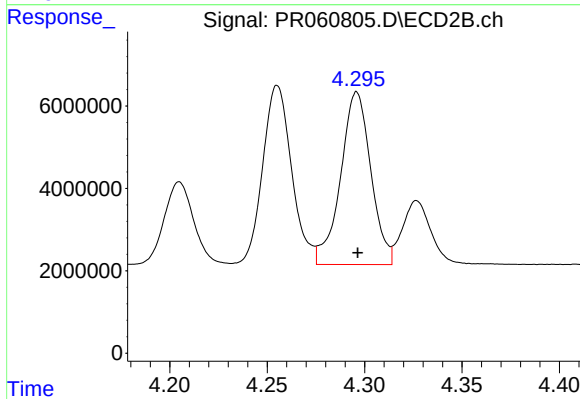
#13 AR-1232-3

R.T.: 4.205 min
Delta R.T.: 0.000 min
Response: 20966913
Conc: 426.27 ng/ml



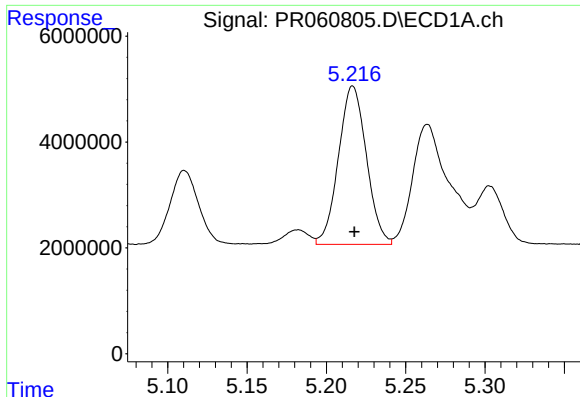
#14 AR-1232-4

R.T.: 5.111 min
Delta R.T.: -0.003 min
Response: 17512104
Conc: 480.14 ng/ml



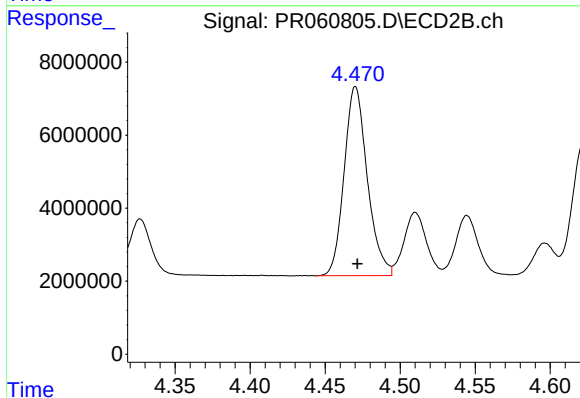
#14 AR-1232-4

R.T.: 4.296 min
Delta R.T.: 0.000 min
Response: 45360817
Conc: 1054.44 ng/ml



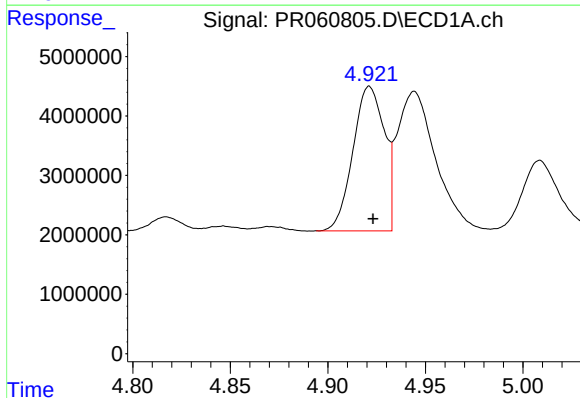
#15 AR-1232-5

R.T.: 5.217 min
Delta R.T.: -0.001 min
Response: 36703708
Conc: 1354.17 ng/ml



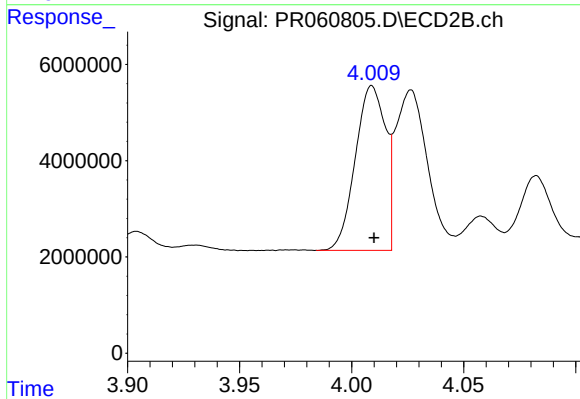
#15 AR-1232-5

R.T.: 4.470 min
Delta R.T.: -0.001 min
Response: 55751378
Conc: 1147.28 ng/ml



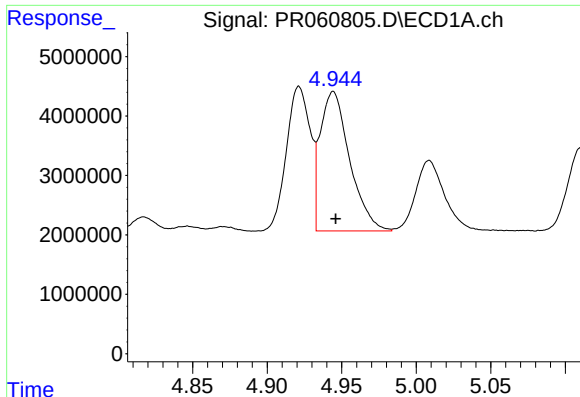
#16 AR-1242-1

R.T.: 4.921 min
Delta R.T.: -0.002 min
Response: 27147451
Conc: 295.18 ng/ml



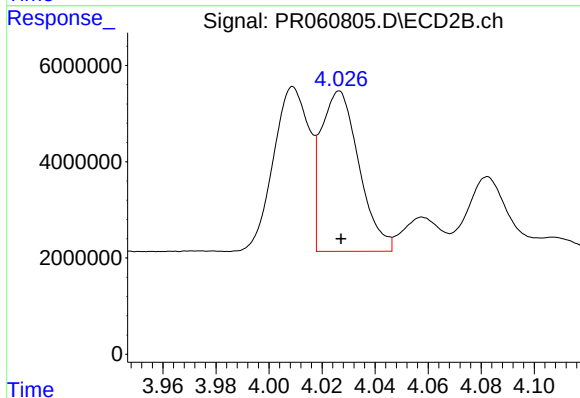
#16 AR-1242-1

R.T.: 4.009 min
Delta R.T.: 0.000 min
Response: 32016412
Conc: 256.77 ng/ml



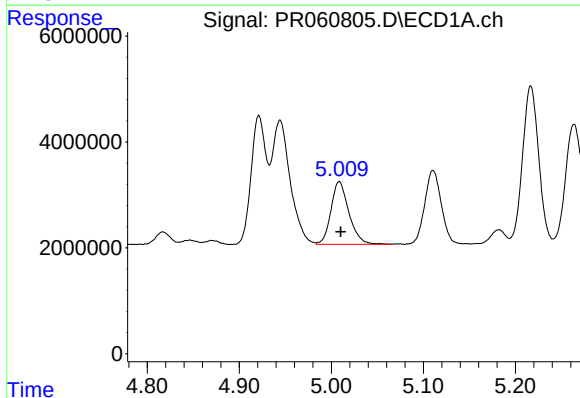
#17 AR-1242-2

R.T.: 4.944 min
Delta R.T.: -0.002 min
Response: 32190247
Conc: 250.00 ng/ml



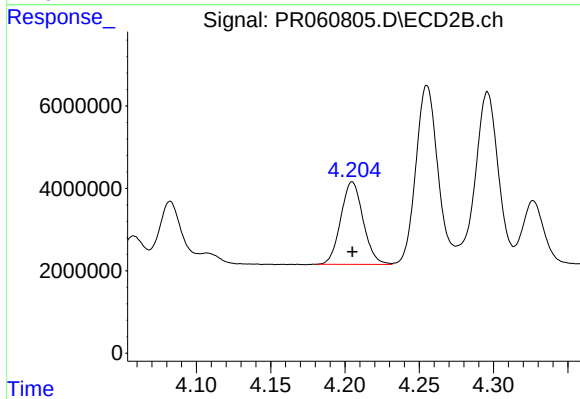
#17 AR-1242-2

R.T.: 4.026 min
Delta R.T.: 0.000 min
Response: 33145365
Conc: 184.57 ng/ml



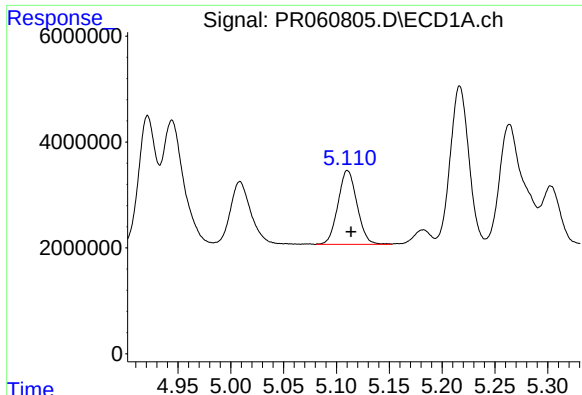
#18 AR-1242-3

R.T.: 5.009 min
Delta R.T.: -0.002 min
Response: 16046791
Conc: 194.53 ng/ml



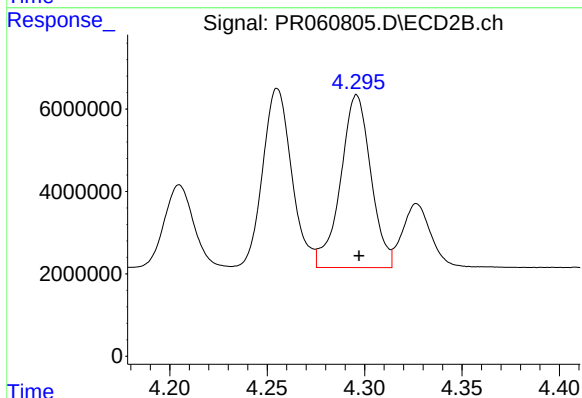
#18 AR-1242-3

R.T.: 4.205 min
Delta R.T.: 0.000 min
Response: 20966913
Conc: 226.29 ng/ml



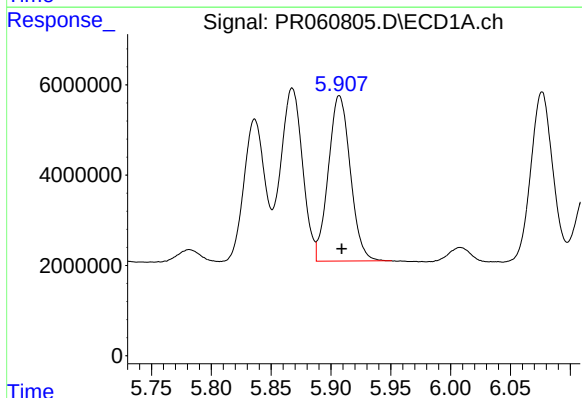
#19 AR-1242-4

R.T.: 5.111 min
Delta R.T.: -0.003 min
Response: 17512104
Conc: 262.23 ng/ml



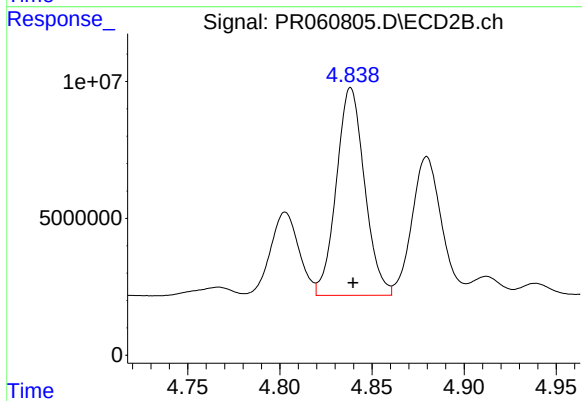
#19 AR-1242-4

R.T.: 4.296 min
Delta R.T.: -0.001 min
Response: 45360817
Conc: 516.40 ng/ml



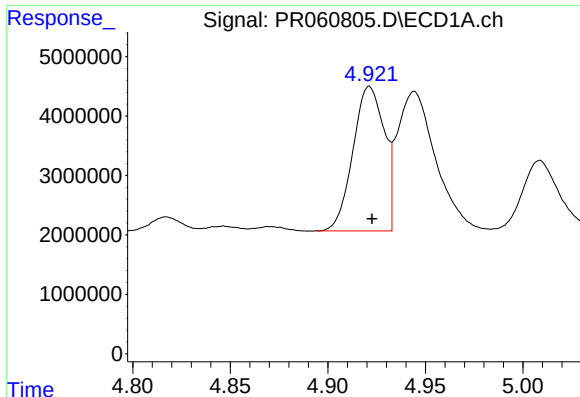
#20 AR-1242-5

R.T.: 5.907 min
Delta R.T.: -0.002 min
Response: 46945888
Conc: 679.43 ng/ml



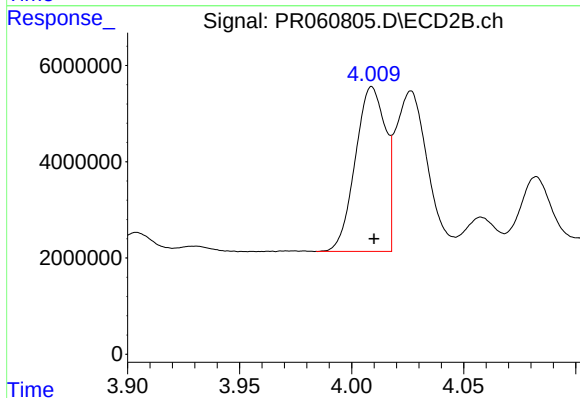
#20 AR-1242-5

R.T.: 4.838 min
Delta R.T.: -0.001 min
Response: 80937211
Conc: 697.13 ng/ml



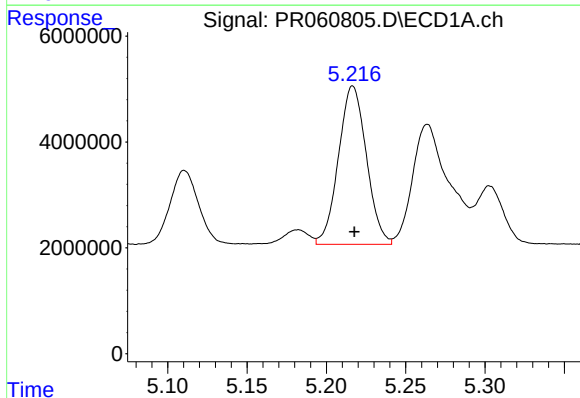
#21 AR-1248-1

R.T.: 4.921 min
Delta R.T.: -0.001 min
Response: 27147451
Conc: 386.06 ng/ml



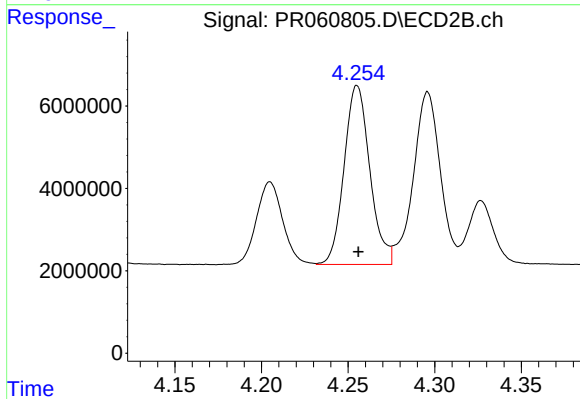
#21 AR-1248-1

R.T.: 4.009 min
Delta R.T.: 0.000 min
Response: 32016412
Conc: 332.74 ng/ml



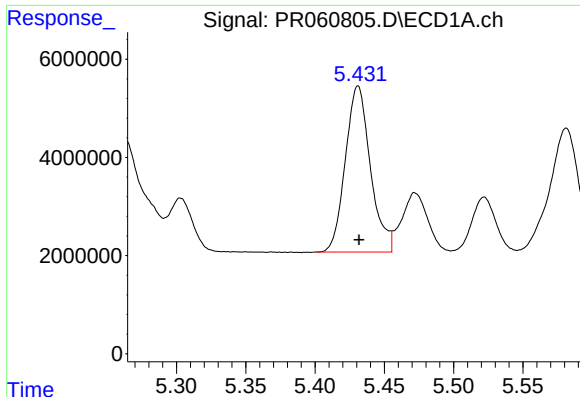
#22 AR-1248-2

R.T.: 5.217 min
Delta R.T.: -0.001 min
Response: 36703708
Conc: 385.01 ng/ml



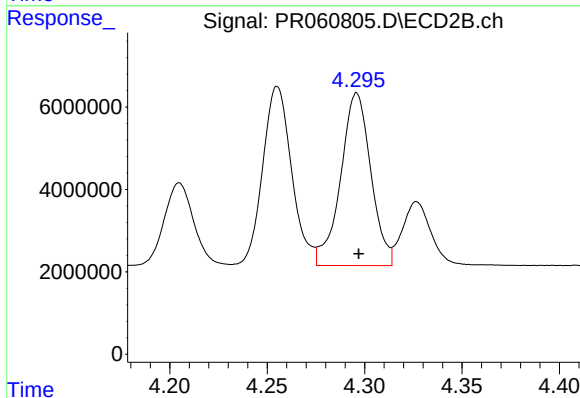
#22 AR-1248-2

R.T.: 4.255 min
Delta R.T.: 0.000 min
Response: 44957431
Conc: 333.99 ng/ml



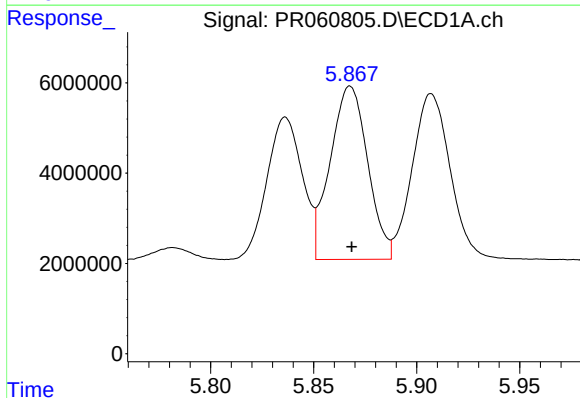
#23 AR-1248-3

R.T.: 5.431 min
Delta R.T.: 0.000 min
Response: 42553034
Conc: 382.37 ng/ml



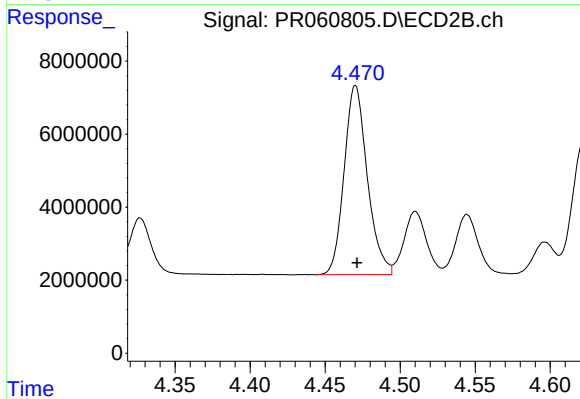
#23 AR-1248-3

R.T.: 4.296 min
Delta R.T.: -0.001 min
Response: 45360817
Conc: 333.02 ng/ml



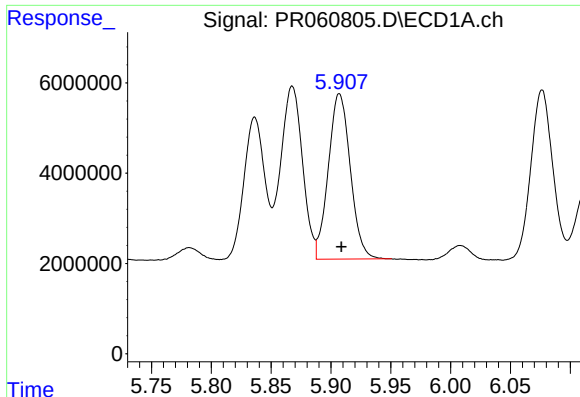
#24 AR-1248-4

R.T.: 5.868 min
Delta R.T.: 0.000 min
Response: 48637897
Conc: 388.22 ng/ml



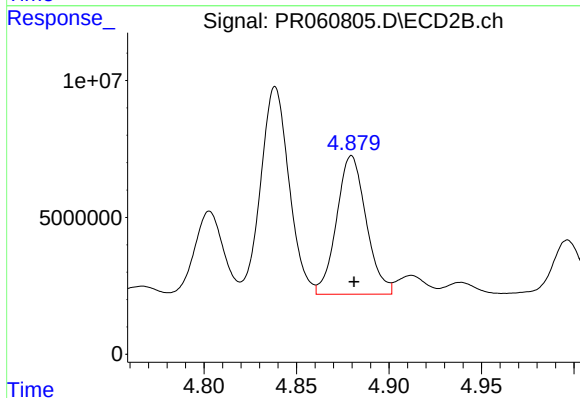
#24 AR-1248-4

R.T.: 4.470 min
Delta R.T.: -0.001 min
Response: 55751378
Conc: 334.96 ng/ml



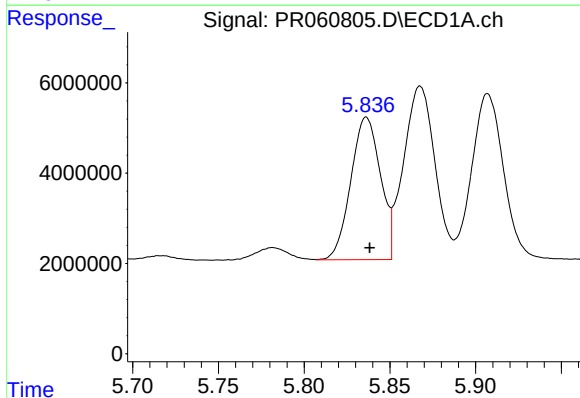
#25 AR-1248-5

R.T.: 5.907 min
Delta R.T.: -0.002 min
Response: 46945888
Conc: 387.30 ng/ml



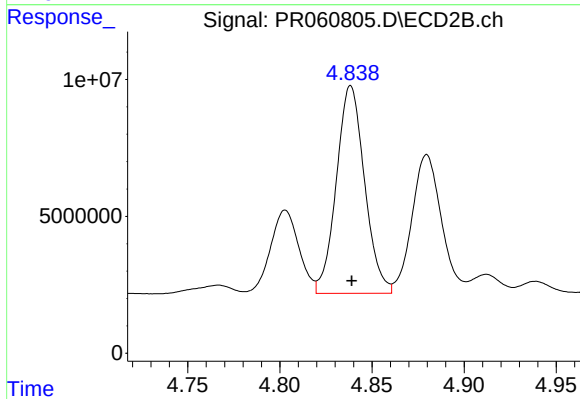
#25 AR-1248-5

R.T.: 4.880 min
Delta R.T.: -0.001 min
Response: 56314318
Conc: 330.13 ng/ml



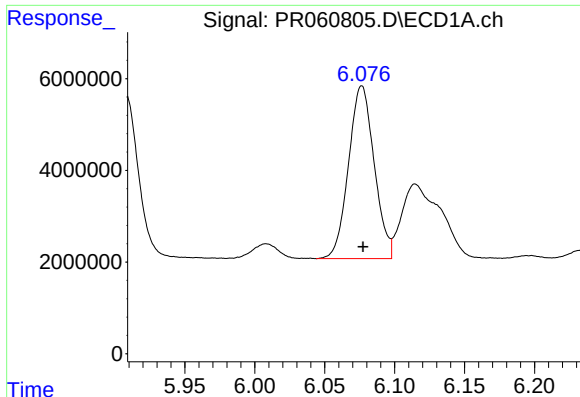
#26 AR-1254-1

R.T.: 5.836 min
Delta R.T.: -0.002 min
Response: 37993128
Conc: 321.44 ng/ml



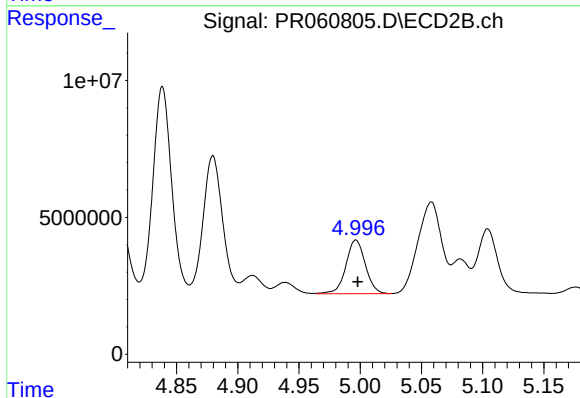
#26 AR-1254-1

R.T.: 4.838 min
Delta R.T.: 0.000 min
Response: 80937211
Conc: 320.38 ng/ml



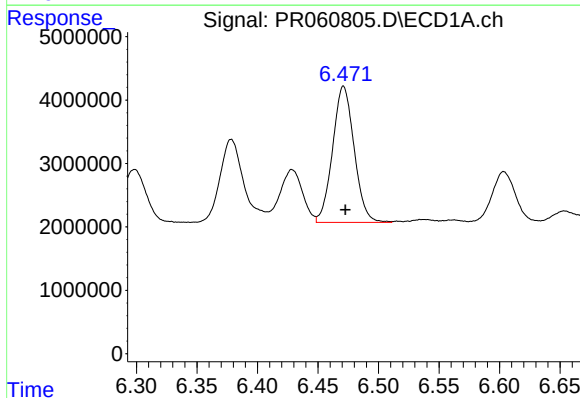
#27 AR-1254-2

R.T.: 6.076 min
Delta R.T.: -0.001 min
Response: 48110497
Conc: 253.76 ng/ml



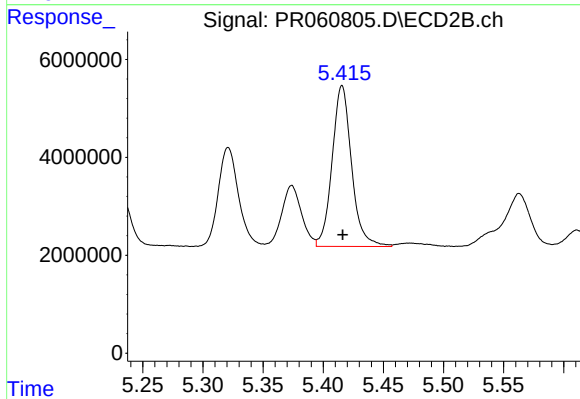
#27 AR-1254-2

R.T.: 4.997 min
Delta R.T.: -0.001 min
Response: 21693098
Conc: 98.88 ng/ml



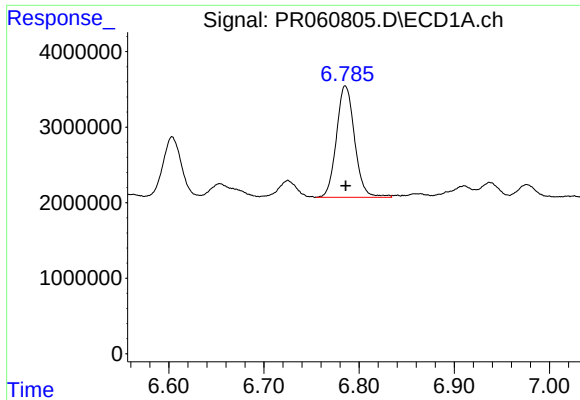
#28 AR-1254-3

R.T.: 6.471 min
Delta R.T.: -0.001 min
Response: 26619009
Conc: 131.42 ng/ml



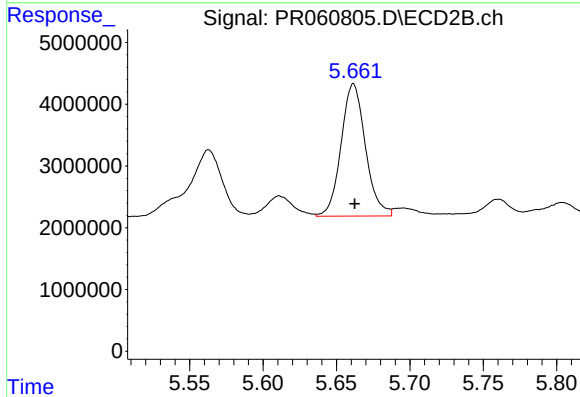
#28 AR-1254-3

R.T.: 5.416 min
Delta R.T.: 0.000 min
Response: 37011352
Conc: 101.41 ng/ml



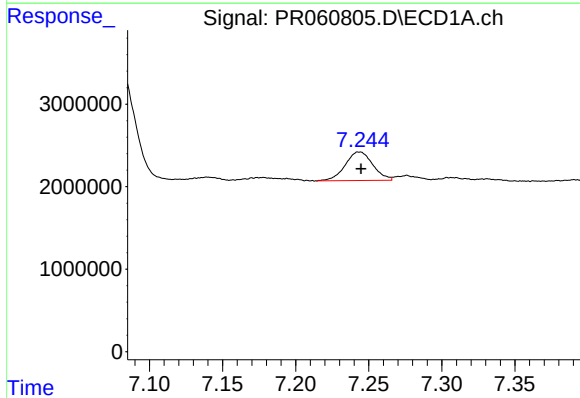
#29 AR-1254-4

R.T.: 6.786 min
Delta R.T.: 0.000 min
Response: 19563677
Conc: 128.45 ng/ml



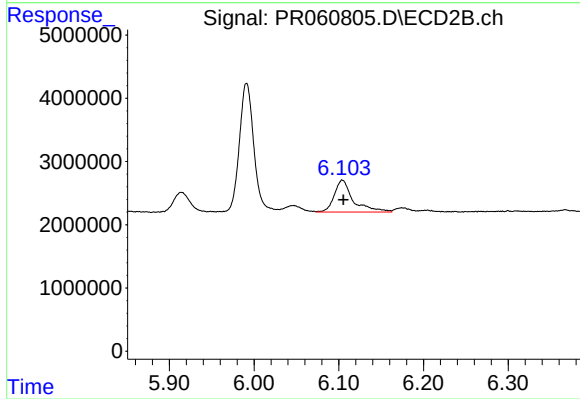
#29 AR-1254-4

R.T.: 5.662 min
Delta R.T.: 0.000 min
Response: 24747204
Conc: 107.82 ng/ml



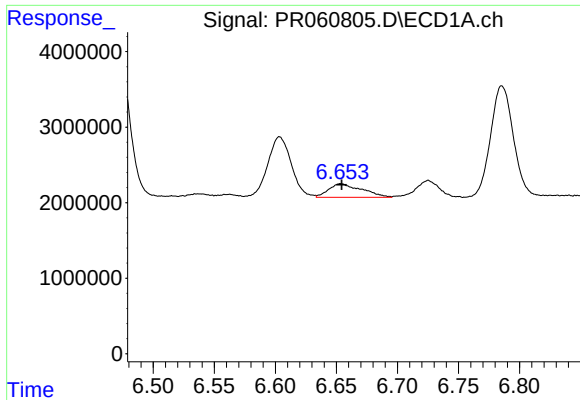
#30 AR-1254-5

R.T.: 7.244 min
Delta R.T.: -0.001 min
Response: 4574362
Conc: 27.97 ng/ml



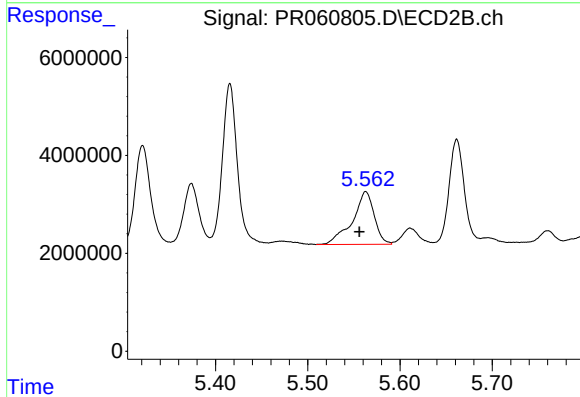
#30 AR-1254-5

R.T.: 6.104 min
Delta R.T.: 0.000 min
Response: 7899627
Conc: 23.82 ng/ml



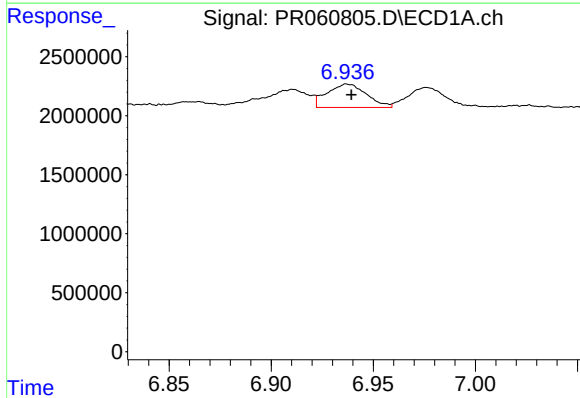
#31 AR-1260-1

R.T.: 6.654 min
Delta R.T.: 0.000 min
Response: 3404338
Conc: 22.04 ng/ml



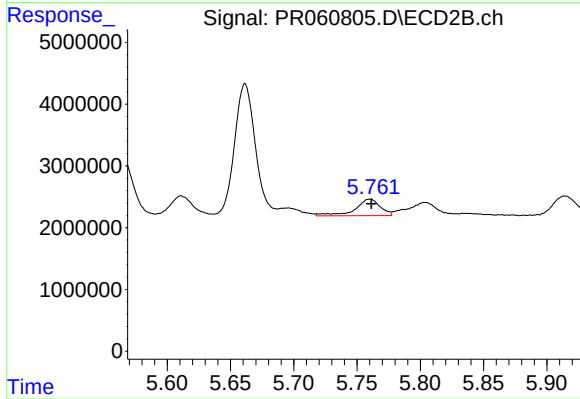
#31 AR-1260-1

R.T.: 5.563 min
Delta R.T.: 0.007 min
Response: 17714920
Conc: 69.55 ng/ml



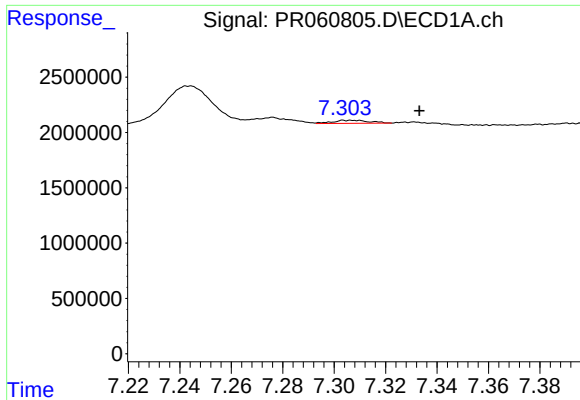
#32 AR-1260-2

R.T.: 6.938 min
Delta R.T.: -0.002 min
Response: 2659086
Conc: 14.43 ng/ml



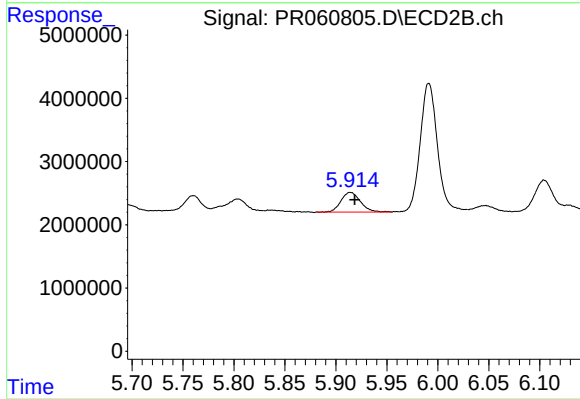
#32 AR-1260-2

R.T.: 5.760 min
Delta R.T.: -0.001 min
Response: 3711896
Conc: 11.83 ng/ml



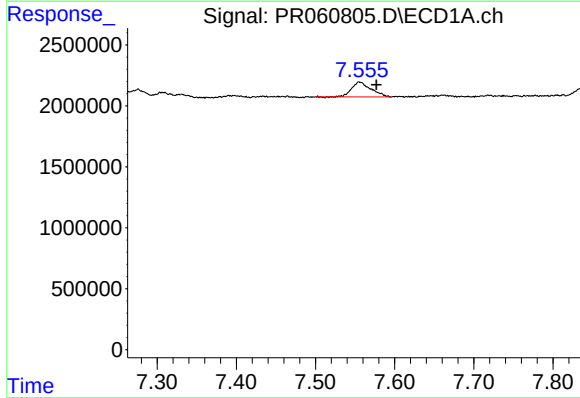
#33 AR-1260-3

R.T.: 7.306 min
Delta R.T.: -0.027 min
Response: 260477
Conc: 1.91 ng/ml



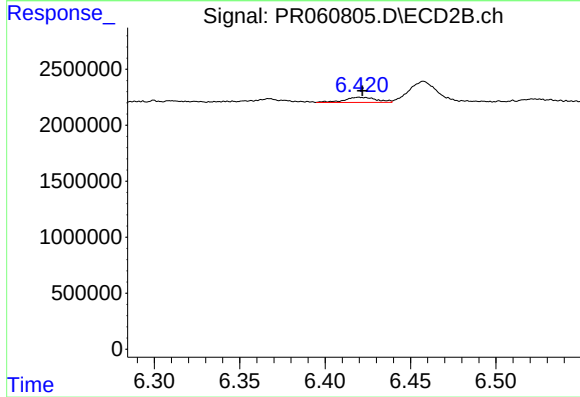
#33 AR-1260-3

R.T.: 5.914 min
Delta R.T.: -0.004 min
Response: 4175746
Conc: 14.50 ng/ml



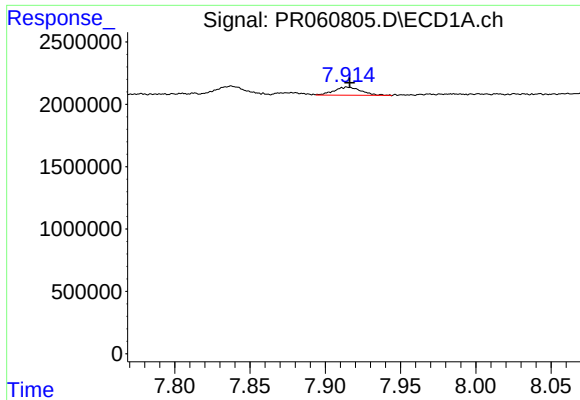
#34 AR-1260-4

R.T.: 7.556 min
Delta R.T.: -0.021 min
Response: 2080875
Conc: 13.16 ng/ml



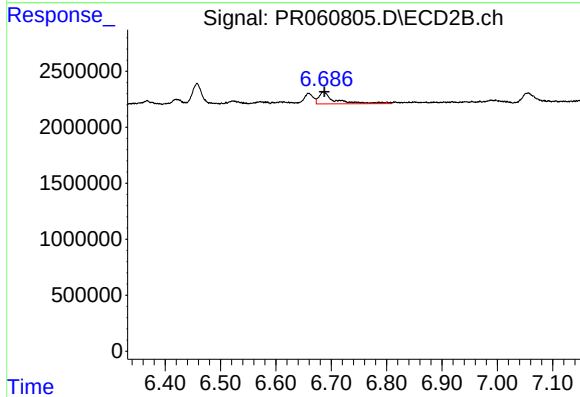
#34 AR-1260-4

R.T.: 6.420 min
Delta R.T.: -0.002 min
Response: 602882
Conc: 2.46 ng/ml



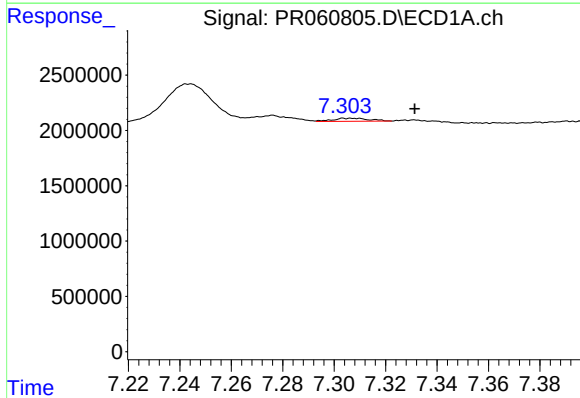
#35 AR-1260-5

R.T.: 7.915 min
Delta R.T.: -0.001 min
Response: 814725
Conc: 2.66 ng/ml



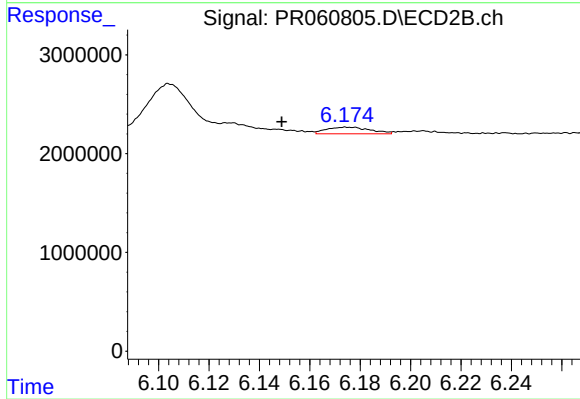
#35 AR-1260-5

R.T.: 6.686 min
Delta R.T.: -0.001 min
Response: 2173520
Conc: 3.68 ng/ml



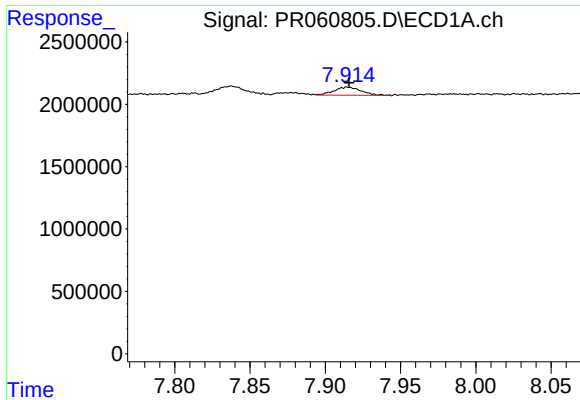
#36 AR-1262-1

R.T.: 7.306 min
Delta R.T.: -0.025 min
Response: 260477
Conc: 1.30 ng/ml



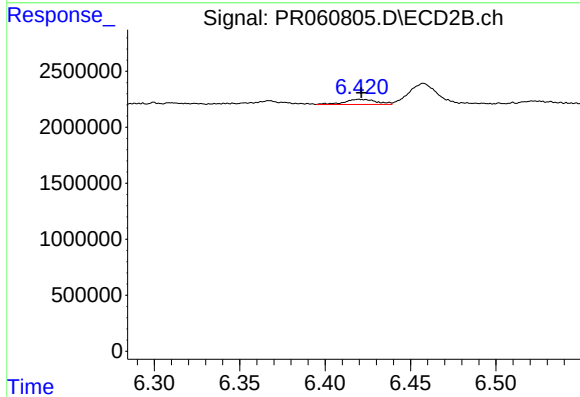
#36 AR-1262-1

R.T.: 6.175 min
Delta R.T.: 0.026 min
Response: 812817
Conc: 2.33 ng/ml



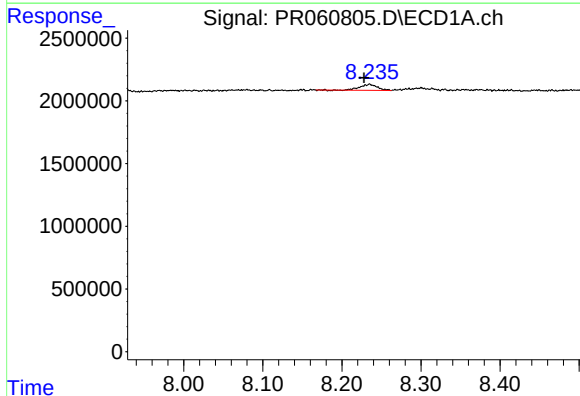
#37 AR-1262-2

R.T.: 7.915 min
Delta R.T.: 0.000 min
Response: 814725
Conc: 2.29 ng/ml



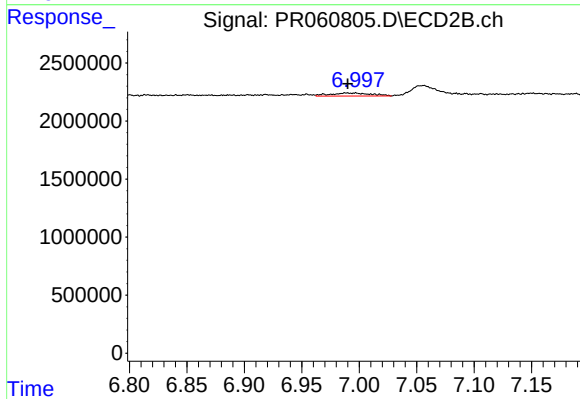
#37 AR-1262-2

R.T.: 6.420 min
Delta R.T.: -0.001 min
Response: 602882
Conc: 1.90 ng/ml



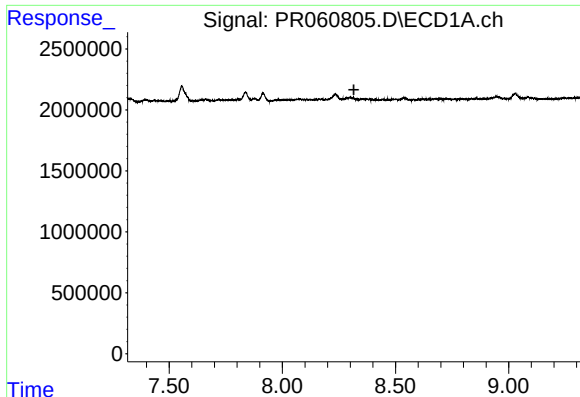
#38 AR-1262-3

R.T.: 8.235 min
Delta R.T.: 0.007 min
Response: 725234
Conc: 2.95 ng/ml



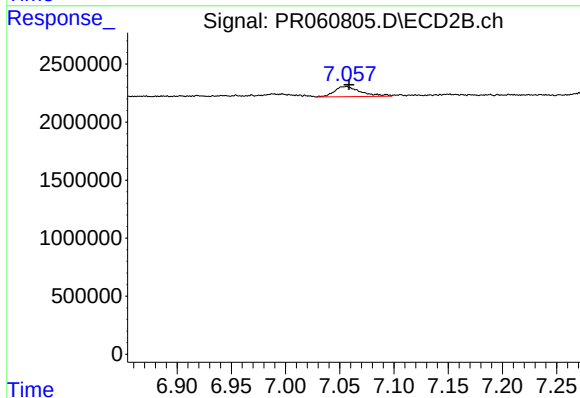
#38 AR-1262-3

R.T.: 6.989 min
Delta R.T.: -0.001 min
Response: 630673
Conc: 2.52 ng/ml



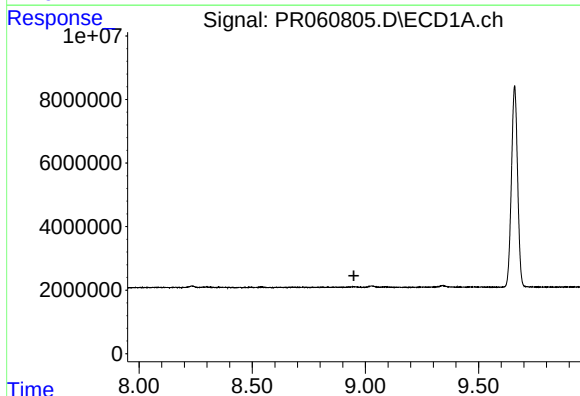
#39 AR-1262-4

R.T.: 0.000 min
Exp R.T. : 8.316 min
Response: 0
Conc: N.D.



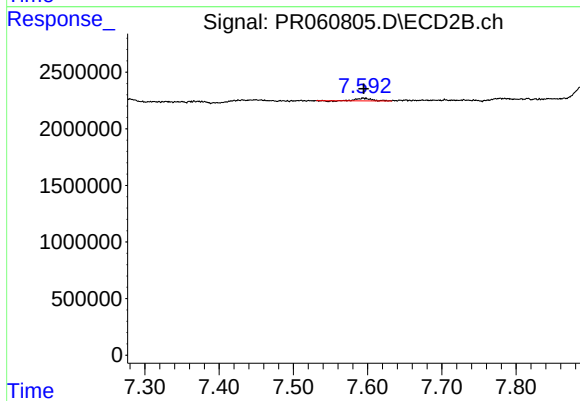
#39 AR-1262-4

R.T.: 7.056 min
Delta R.T.: -0.003 min
Response: 1490922
Conc: 3.06 ng/ml



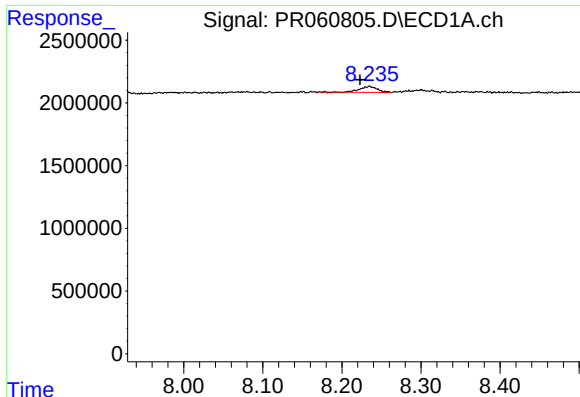
#40 AR-1262-5

R.T.: 0.000 min
Exp R.T. : 8.949 min
Response: 0
Conc: N.D.



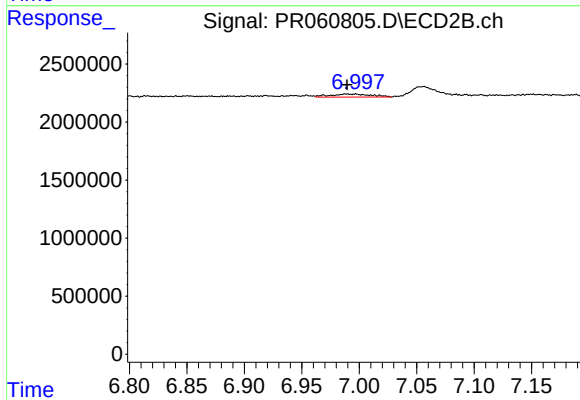
#40 AR-1262-5

R.T.: 7.594 min
Delta R.T.: 0.000 min
Response: 301016
Conc: 1.35 ng/ml



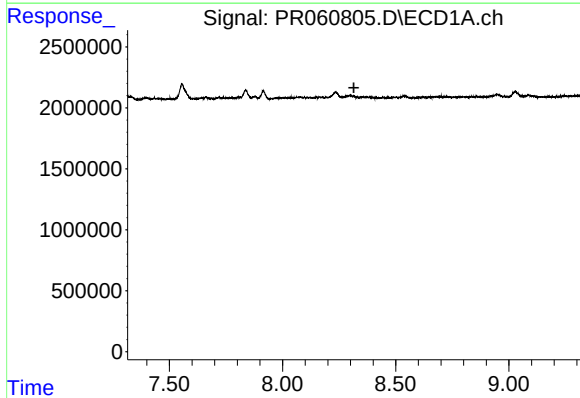
#41 AR-1268-1

R.T.: 8.235 min
Delta R.T.: 0.012 min
Response: 725234
Conc: 2.16 ng/ml



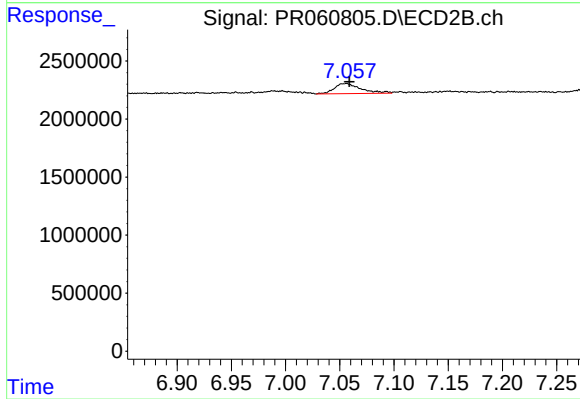
#41 AR-1268-1

R.T.: 6.989 min
Delta R.T.: 0.000 min
Response: 630673
Conc: 1.05 ng/ml



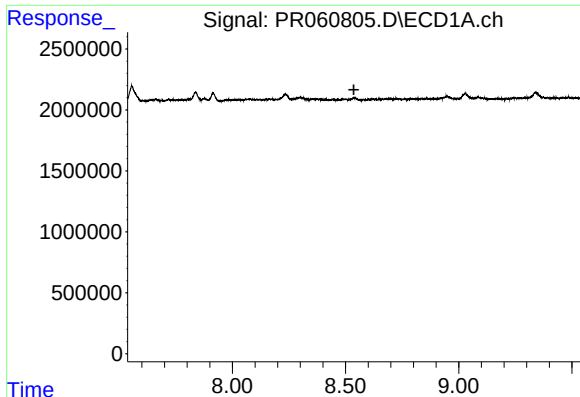
#42 AR-1268-2

R.T.: 0.000 min
Exp R.T.: 8.315 min
Response: 0
Conc: N.D.



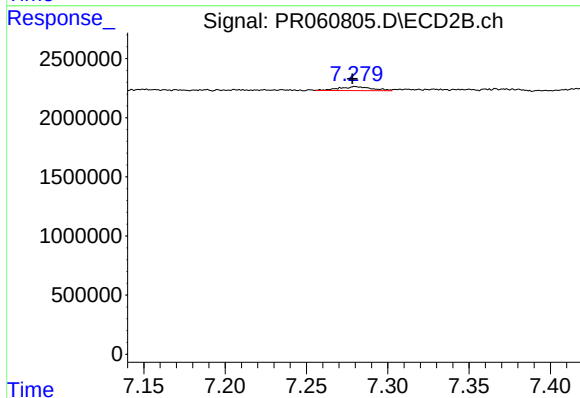
#42 AR-1268-2

R.T.: 7.056 min
Delta R.T.: -0.003 min
Response: 1490922
Conc: 2.73 ng/ml



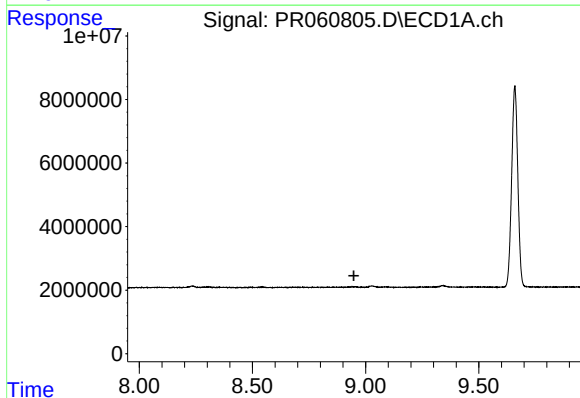
#43 AR-1268-3

R.T.: 0.000 min
Exp R.T. : 8.537 min
Response: 0
Conc: N.D.



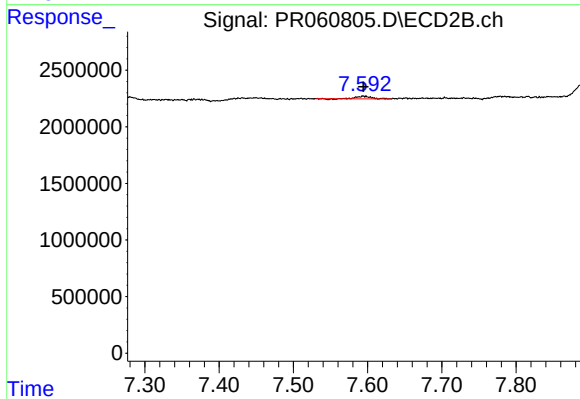
#43 AR-1268-3

R.T.: 7.280 min
Delta R.T.: 0.002 min
Response: 463483
Conc: 1.00 ng/ml



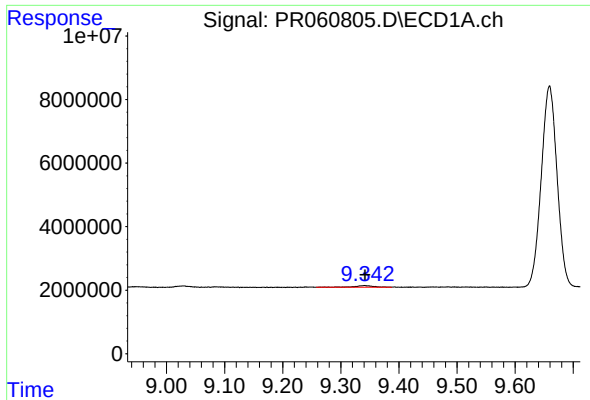
#44 AR-1268-4

R.T.: 0.000 min
Exp R.T. : 8.948 min
Response: 0
Conc: N.D.



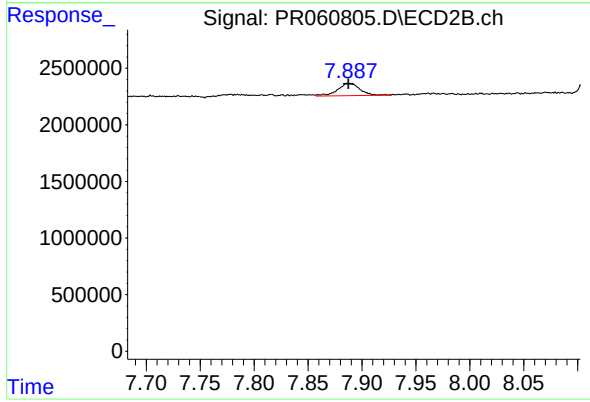
#44 AR-1268-4

R.T.: 7.594 min
Delta R.T.: 0.000 min
Response: 301016
Conc: 1.54 ng/ml



#45 AR-1268-5

R.T.: 9.341 min
Delta R.T.: -0.001 min
Response: 1099447
Conc: 1.25 ng/ml



#45 AR-1268-5

R.T.: 7.888 min
Delta R.T.: 0.000 min
Response: 1559830
Conc: 1.03 ng/ml