

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR012224\
 Data File : PR065110.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 22 Jan 2024 20:44
 Operator : AJ\MA
 Sample : P1158-02DL 30X
 Misc :
 ALS Vial : 38 Sample Multiplier: 1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 22 22:02:56 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR011224CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Jan 19 21:16:50 2024
 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...	3.702	3.005	3578291	2727909	0.548	0.469
2) SA Decachlor...	9.745	8.376	3410920	2613650	1.402	0.926 #
Target Compounds						
3) L1 AR-1016-1	4.944	4.151	15439040	19541555	80.713	100.535
4) L1 AR-1016-2	4.968	4.170	41804971	34458990	148.317	128.406
5) L1 AR-1016-3	5.038	4.354	8564176	16463518	47.532	112.997 #
6) L1 AR-1016-4	5.134	4.405	13522063	88609546	93.172	781.250 #
7) L1 AR-1016-5	5.456	4.628	64572786	69522345	438.044	464.547
8) L2 AR-1221-1	3.932	3.233	771785	408437	10.418	6.325 #
9) L2 AR-1221-2	0.000	3.320	0	1135148	N.D.	25.124 #
10) L2 AR-1221-3	4.098	3.402	1283387	1634781	7.880	10.828 #
11) L3 AR-1232-1	4.098	3.402	1283387	1634781	9.835	13.662 #
12) L3 AR-1232-2	4.655	4.170	19882471	34458990	276.165	292.778
13) L3 AR-1232-3	4.968	4.354	41804971	16463518	331.008	263.908
14) L3 AR-1232-4	5.134	4.446	13522063	64997138	208.208	1186.946 #
15) L3 AR-1232-5	5.241	4.628	88706331	69522345	1864.478	1166.633 #
16) L4 AR-1242-1	4.944	4.151	15439040	19541555	101.160	125.497
17) L4 AR-1242-2	4.968	4.170	41804971	34458990	186.563	162.457
18) L4 AR-1242-3	5.038	4.354	8564176	16463518	60.045	142.261 #
19) L4 AR-1242-4	5.134	4.446	13522063	64997138	118.822	580.300 #
20) L4 AR-1242-5	5.937	5.006	70090723	197.5E6	575.496	1382.803 #
21) L5 AR-1248-1	4.944	4.151	15439040	19541555	131.822	165.766 #
22) L5 AR-1248-2	5.241	4.405	88706331	88609546	526.458	540.320
23) L5 AR-1248-3	5.456	4.446	64572786	64997138	326.434	384.712
24) L5 AR-1248-4	5.896	4.628	65672791	69522345	313.538	340.992
25) L5 AR-1248-5	5.937	5.050	70090723	55450179	334.025	276.060
26) L6 AR-1254-1	5.866	5.006	129.2E6	197.5E6	590.721	638.458
27) L6 AR-1254-2	6.107	5.169	209.8E6	168.2E6	637.880	628.649
28) L6 AR-1254-3	6.504	5.599	217.4E6	290.5E6	649.995	674.079
29) L6 AR-1254-4	6.820	5.850	128.2E6	142.3E6	560.107	529.539
30) L6 AR-1254-5	7.281	6.302	171.8E6	233.6E6	659.758	607.659
31) L7 AR-1260-1	6.686	5.742	106.4E6	149.6E6	393.068	488.171
32) L7 AR-1260-2	6.974	5.950	127.7E6	146.4E6	414.706	398.783
33) L7 AR-1260-3	7.369	6.110	36058164	128.5E6	157.006	371.655 #
34) L7 AR-1260-4	7.613	6.626	37881764	46853375	149.288	163.907
35) L7 AR-1260-5	7.958	6.894	89152631	100.5E6	189.036	150.422
36) L8 AR-1262-1	7.369	6.347	36058164	43986162	115.036	111.405
37) L8 AR-1262-2	7.958	6.894	89152631	100.5E6	173.355	140.689
38) L8 AR-1262-3	8.279	7.205	57033033	24673791	164.578	90.535 #
39) L8 AR-1262-4	8.361	7.270	16571614	86863178	62.890	166.419 #
40) L8 AR-1262-5	9.012	7.817	18049187	24375570	99.068	103.014
41) L9 AR-1268-1	8.279	7.205	57033033	24673791	90.634	29.690 #

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Acq On : 22 Jan 2024 20:44
Operator : AJ\MA
Sample : P1158-02DL 30X
Misc :
ALS Vial : 38 Sample Multiplier: 1

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jan 22 22:02:56 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR011224CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Jan 19 21:16:50 2024
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

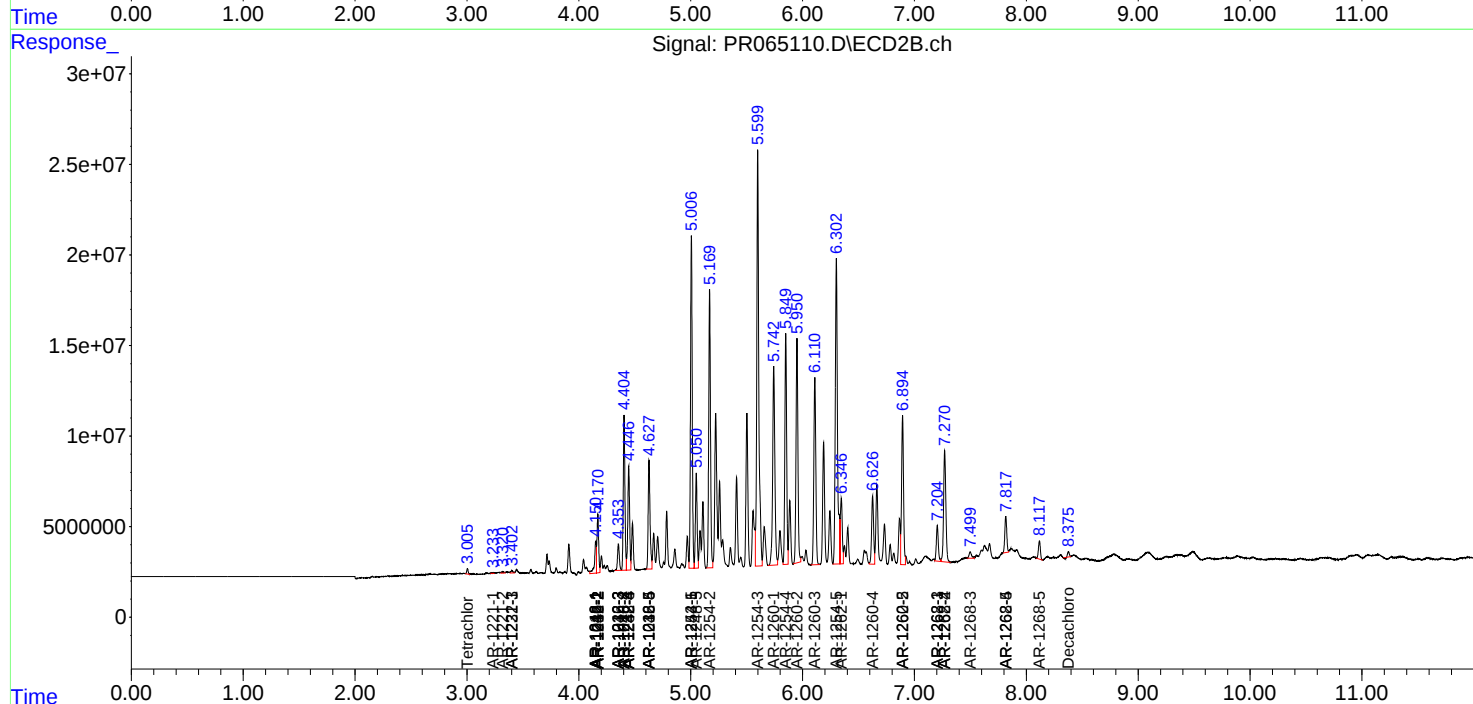
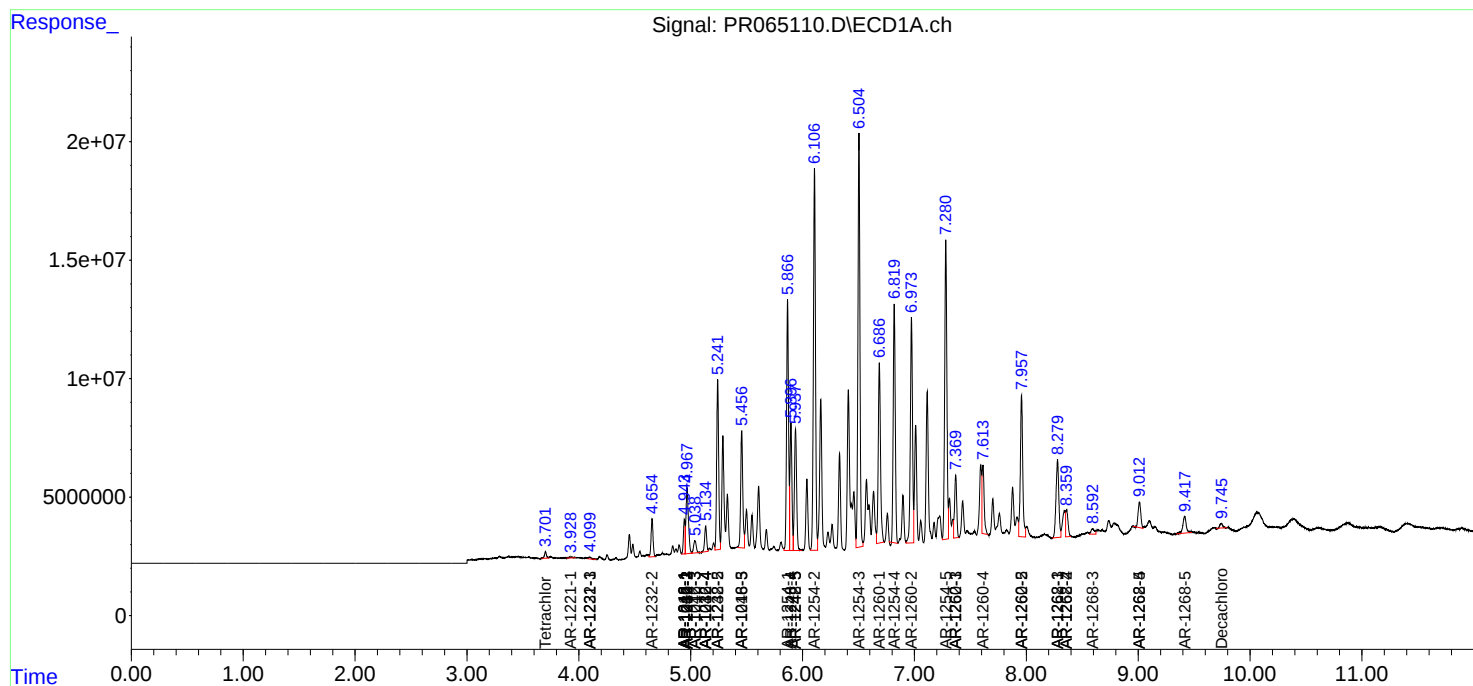
	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml
42)	L9 AR-1268-2	8.361	7.270	16571614	86863178	29.344	111.606 #
43)	L9 AR-1268-3	8.593	7.500	5083348	5621404	10.251	8.495
44)	L9 AR-1268-4	9.012	7.817	18049187	24375570	85.090	88.067
45)	L9 AR-1268-5	9.417	8.118	14936591	12227088	9.856	6.121 #

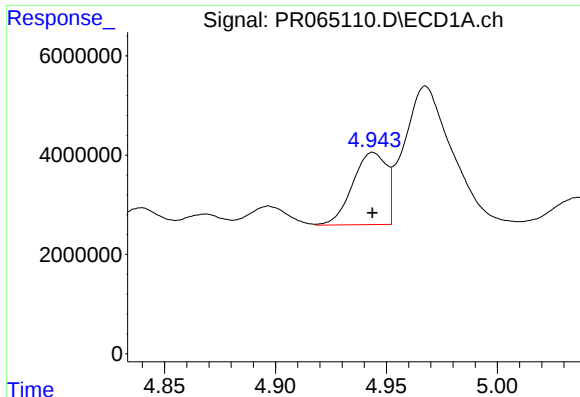
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR012224\
Data File : PR065110.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
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Sample : P1158-02DL 30X
Misc :
ALS Vial : 38 Sample Multiplier: 1

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Quant Time: Jan 22 22:02:56 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR011224CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Jan 19 21:16:50 2024
Response via : Initial Calibration
Integrator: ChemStation

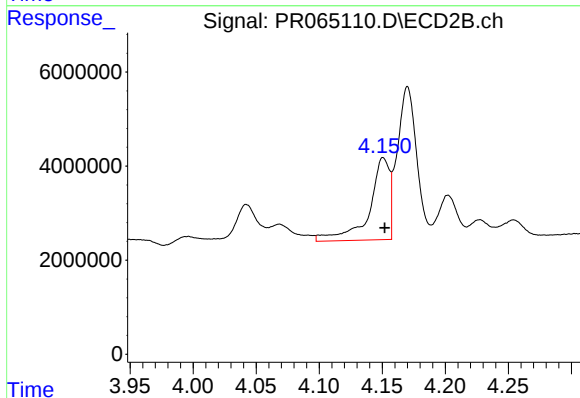
Volume Inj. : 1 µl
Signal #1 Phase : ZB MR1 Signal #2 Phase: ZB MR2
Signal #1 Info : 30Mx0.32mmx 0.5µm Signal #2 Info : 30M x 0.32mm x 0.25µm





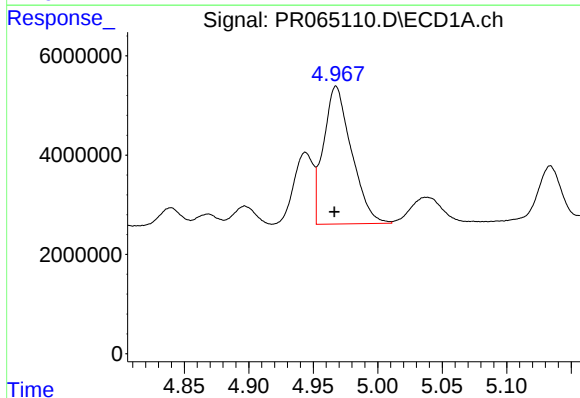
#3 AR-1016-1

R.T.: 4.944 min
Delta R.T.: 0.000 min
Response: 15439040
Conc: 80.71 ng/ml



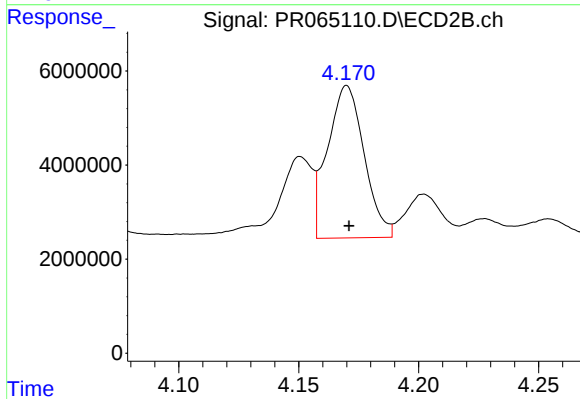
#3 AR-1016-1

R.T.: 4.151 min
Delta R.T.: -0.001 min
Response: 19541555
Conc: 100.53 ng/ml



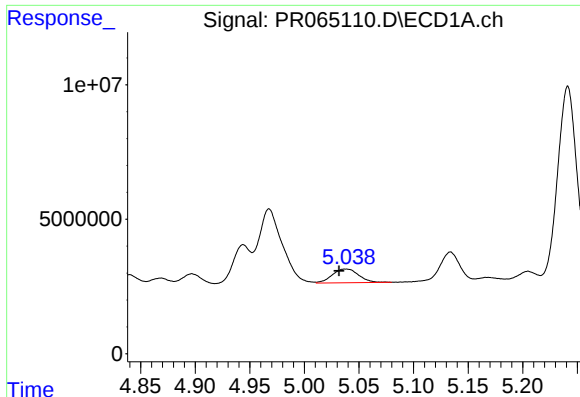
#4 AR-1016-2

R.T.: 4.968 min
Delta R.T.: 0.001 min
Response: 41804971
Conc: 148.32 ng/ml



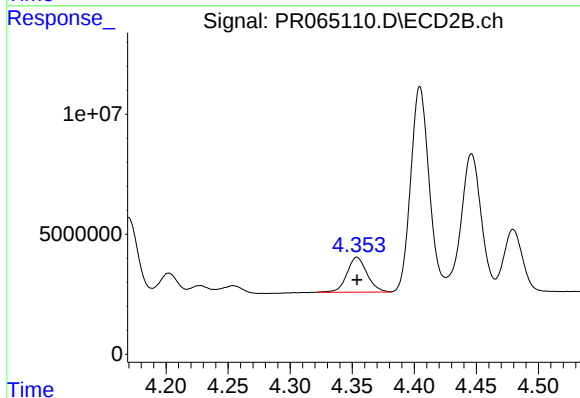
#4 AR-1016-2

R.T.: 4.170 min
Delta R.T.: 0.000 min
Response: 34458990
Conc: 128.41 ng/ml



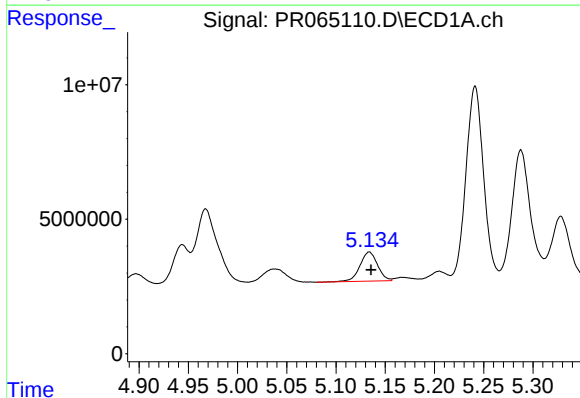
#5 AR-1016-3

R.T.: 5.038 min
Delta R.T.: 0.006 min
Response: 8564176
Conc: 47.53 ng/ml



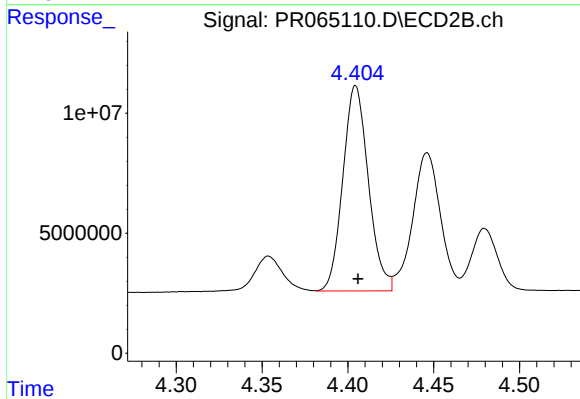
#5 AR-1016-3

R.T.: 4.354 min
Delta R.T.: 0.000 min
Response: 16463518
Conc: 113.00 ng/ml



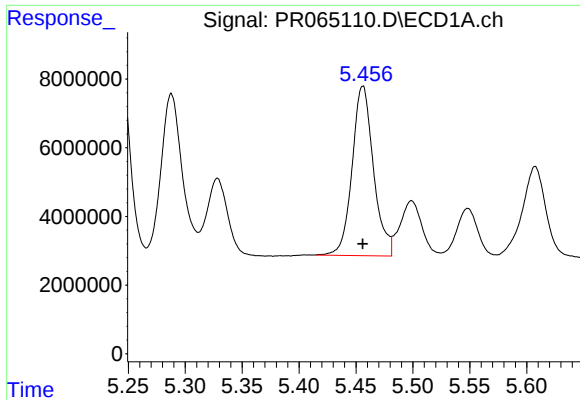
#6 AR-1016-4

R.T.: 5.134 min
Delta R.T.: -0.002 min
Response: 13522063
Conc: 93.17 ng/ml



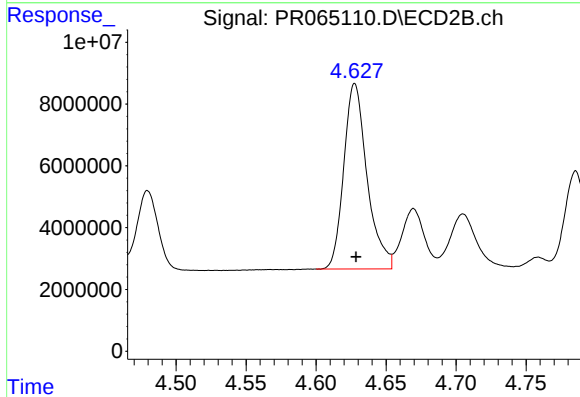
#6 AR-1016-4

R.T.: 4.405 min
Delta R.T.: -0.001 min
Response: 88609546
Conc: 781.25 ng/ml



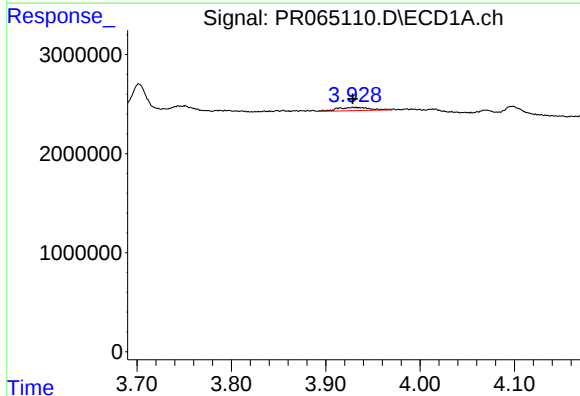
#7 AR-1016-5

R.T.: 5.456 min
Delta R.T.: 0.000 min
Response: 64572786
Conc: 438.04 ng/ml



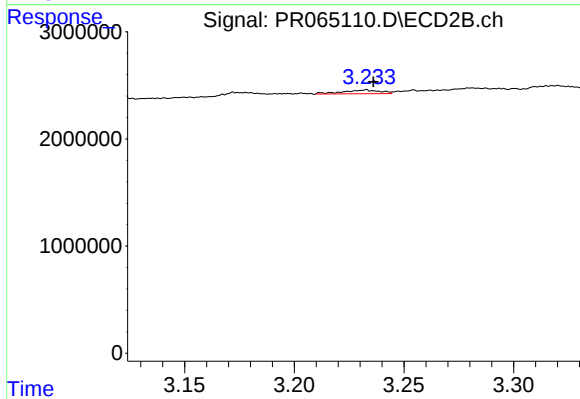
#7 AR-1016-5

R.T.: 4.628 min
Delta R.T.: 0.000 min
Response: 69522345
Conc: 464.55 ng/ml



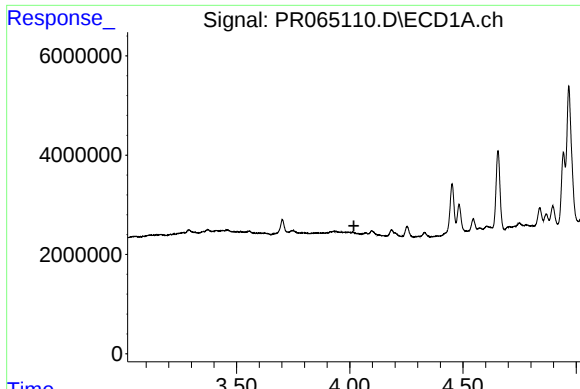
#8 AR-1221-1

R.T.: 3.932 min
Delta R.T.: 0.003 min
Response: 771785
Conc: 10.42 ng/ml



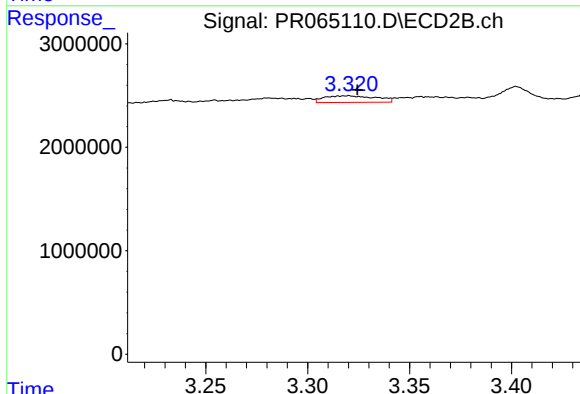
#8 AR-1221-1

R.T.: 3.233 min
Delta R.T.: -0.003 min
Response: 408437
Conc: 6.32 ng/ml



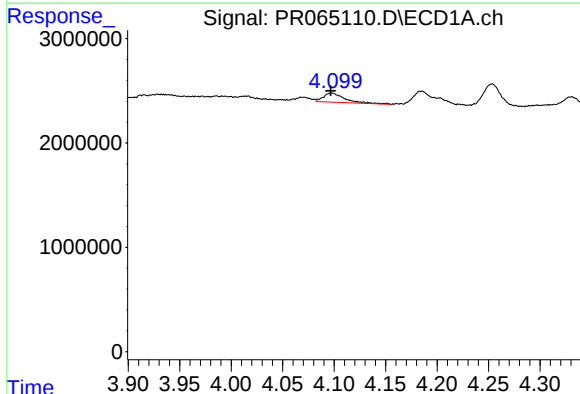
#9 AR-1221-2

R.T.: 0.000 min
Exp R.T.: 4.018 min
Response: 0
Conc: N.D.



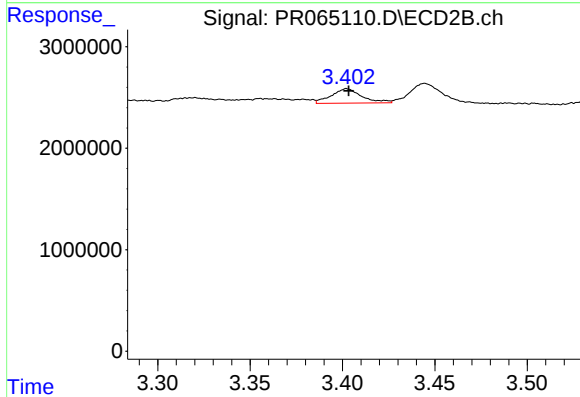
#9 AR-1221-2

R.T.: 3.320 min
Delta R.T.: -0.005 min
Response: 1135148
Conc: 25.12 ng/ml



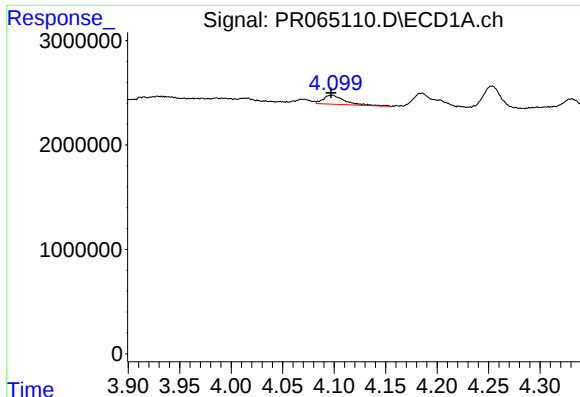
#10 AR-1221-3

R.T.: 4.098 min
Delta R.T.: 0.001 min
Response: 1283387
Conc: 7.88 ng/ml



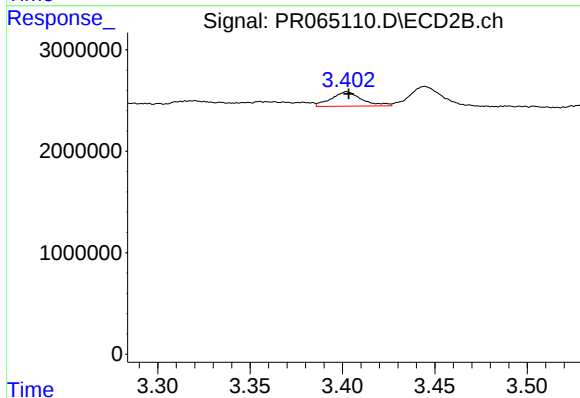
#10 AR-1221-3

R.T.: 3.402 min
Delta R.T.: 0.000 min
Response: 1634781
Conc: 10.83 ng/ml



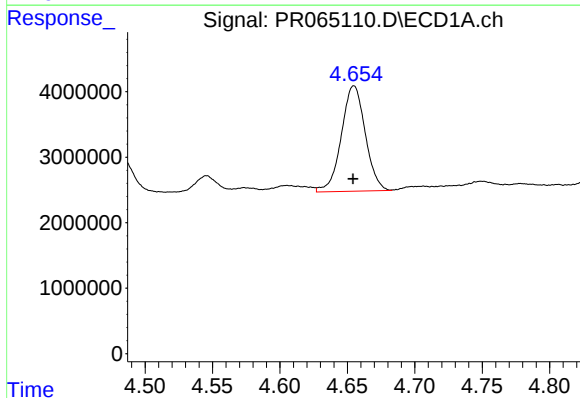
#11 AR-1232-1

R.T.: 4.098 min
Delta R.T.: 0.000 min
Response: 1283387
Conc: 9.84 ng/ml



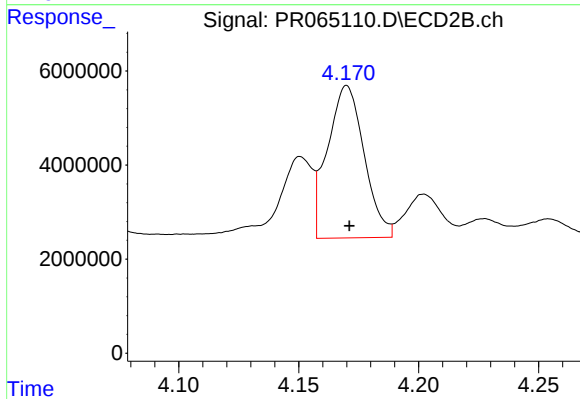
#11 AR-1232-1

R.T.: 3.402 min
Delta R.T.: 0.000 min
Response: 1634781
Conc: 13.66 ng/ml



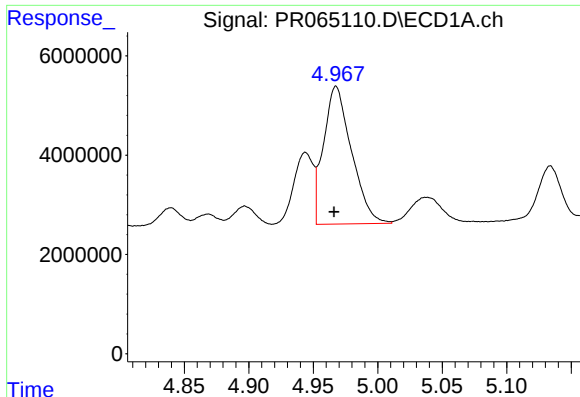
#12 AR-1232-2

R.T.: 4.655 min
Delta R.T.: 0.000 min
Response: 19882471
Conc: 276.16 ng/ml



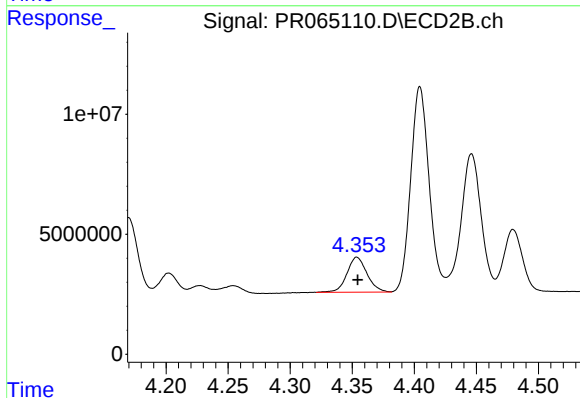
#12 AR-1232-2

R.T.: 4.170 min
Delta R.T.: -0.001 min
Response: 34458990
Conc: 292.78 ng/ml



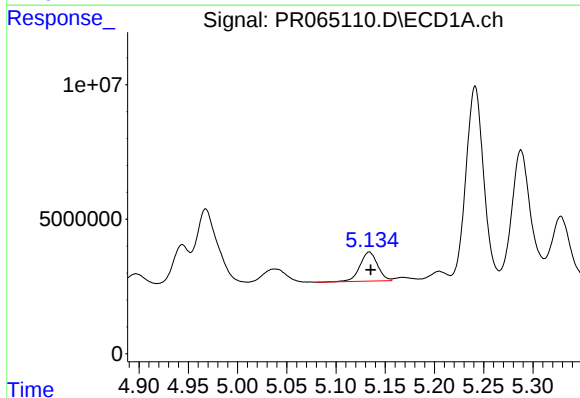
#13 AR-1232-3

R.T.: 4.968 min
Delta R.T.: 0.001 min
Response: 41804971
Conc: 331.01 ng/ml



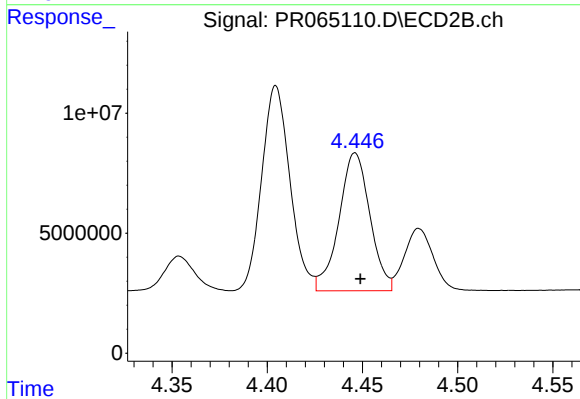
#13 AR-1232-3

R.T.: 4.354 min
Delta R.T.: 0.000 min
Response: 16463518
Conc: 263.91 ng/ml



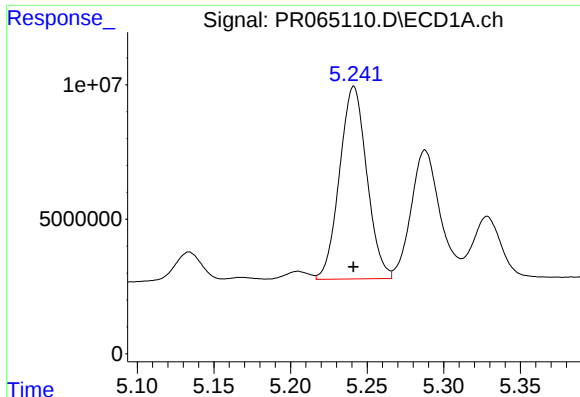
#14 AR-1232-4

R.T.: 5.134 min
Delta R.T.: -0.002 min
Response: 13522063
Conc: 208.21 ng/ml



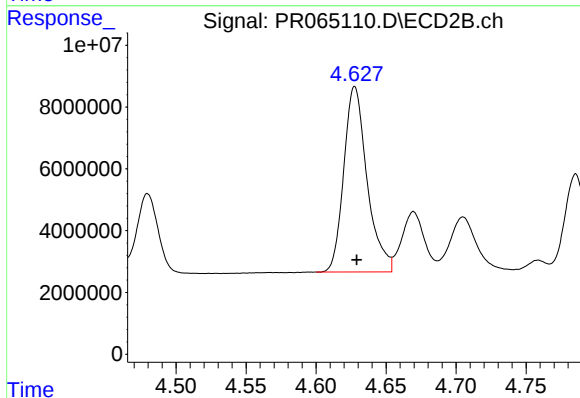
#14 AR-1232-4

R.T.: 4.446 min
Delta R.T.: -0.003 min
Response: 64997138
Conc: 1186.95 ng/ml



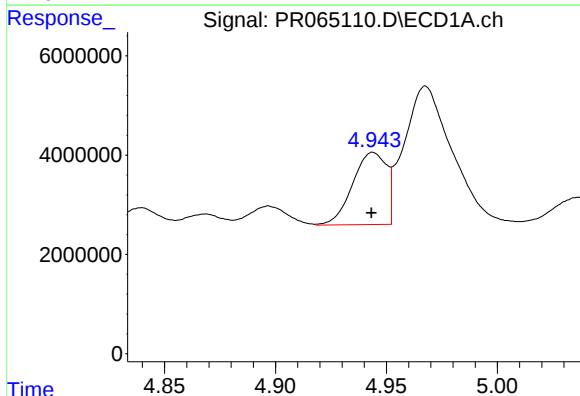
#15 AR-1232-5

R.T.: 5.241 min
Delta R.T.: 0.000 min
Response: 88706331
Conc: 1864.48 ng/ml



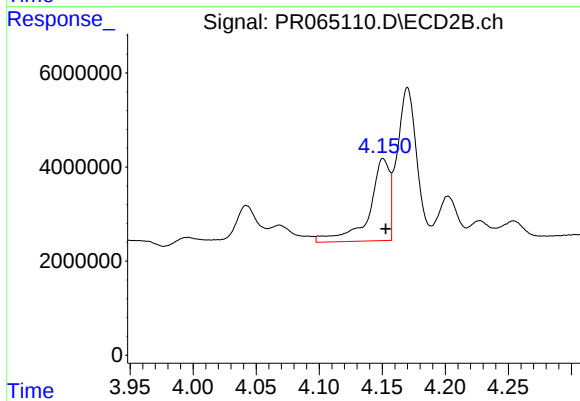
#15 AR-1232-5

R.T.: 4.628 min
Delta R.T.: -0.001 min
Response: 69522345
Conc: 1166.63 ng/ml



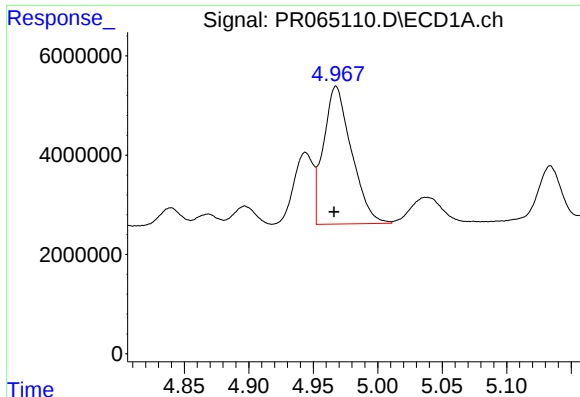
#16 AR-1242-1

R.T.: 4.944 min
Delta R.T.: 0.000 min
Response: 15439040
Conc: 101.16 ng/ml



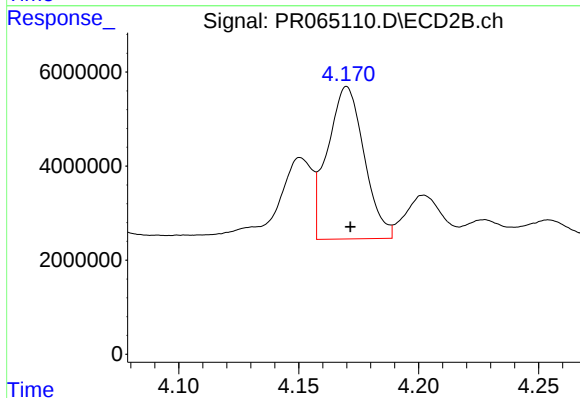
#16 AR-1242-1

R.T.: 4.151 min
Delta R.T.: -0.002 min
Response: 19541555
Conc: 125.50 ng/ml



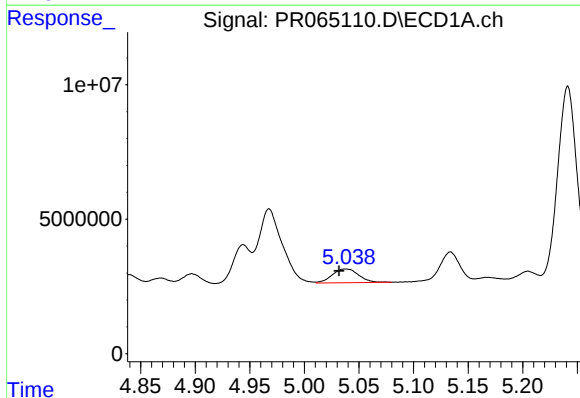
#17 AR-1242-2

R.T.: 4.968 min
Delta R.T.: 0.001 min
Response: 41804971
Conc: 186.56 ng/ml



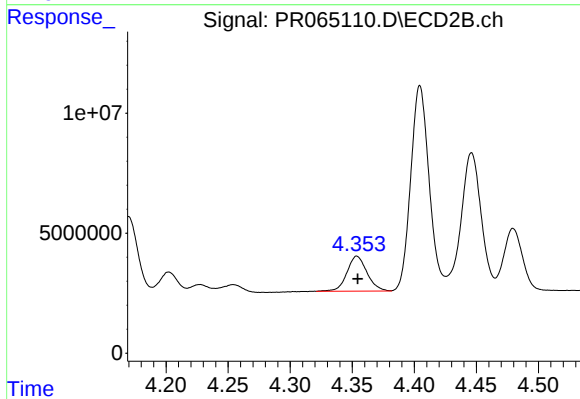
#17 AR-1242-2

R.T.: 4.170 min
Delta R.T.: -0.002 min
Response: 34458990
Conc: 162.46 ng/ml



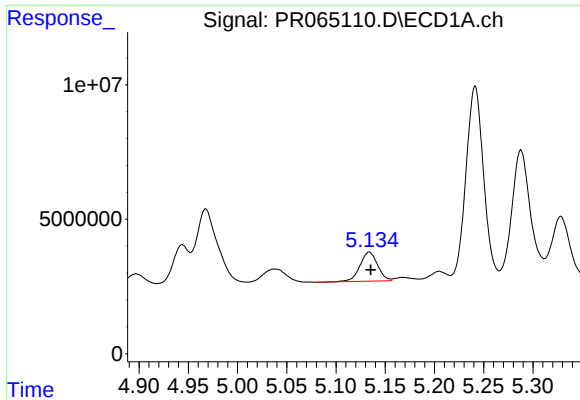
#18 AR-1242-3

R.T.: 5.038 min
Delta R.T.: 0.006 min
Response: 8564176
Conc: 60.04 ng/ml



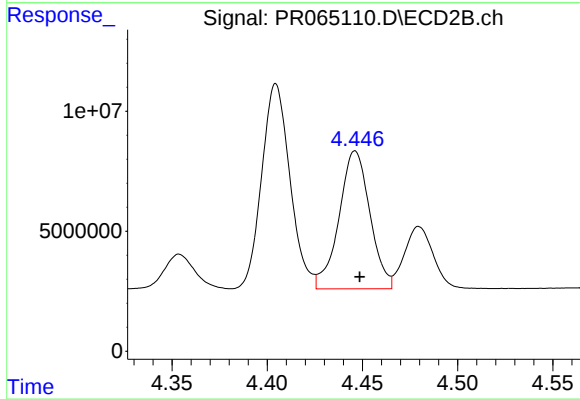
#18 AR-1242-3

R.T.: 4.354 min
Delta R.T.: 0.000 min
Response: 16463518
Conc: 142.26 ng/ml



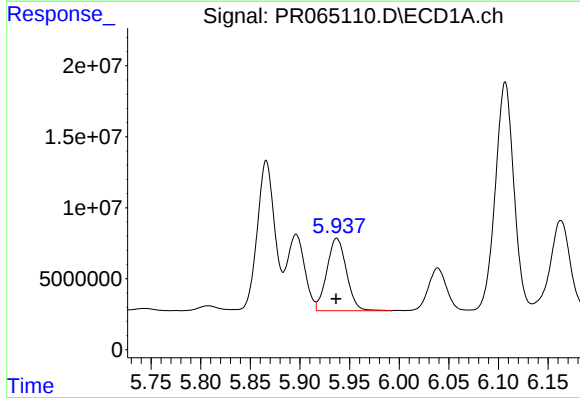
#19 AR-1242-4

R.T.: 5.134 min
Delta R.T.: -0.001 min
Response: 13522063
Conc: 118.82 ng/ml



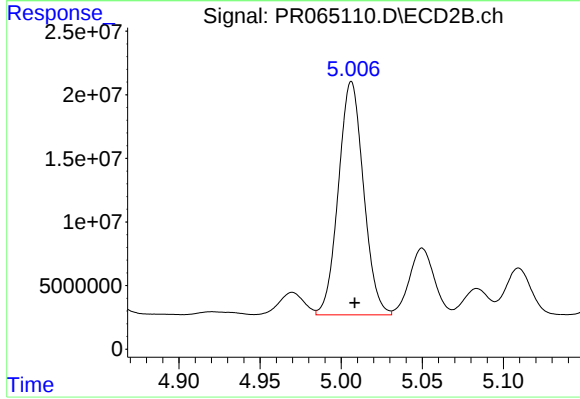
#19 AR-1242-4

R.T.: 4.446 min
Delta R.T.: -0.002 min
Response: 64997138
Conc: 580.30 ng/ml



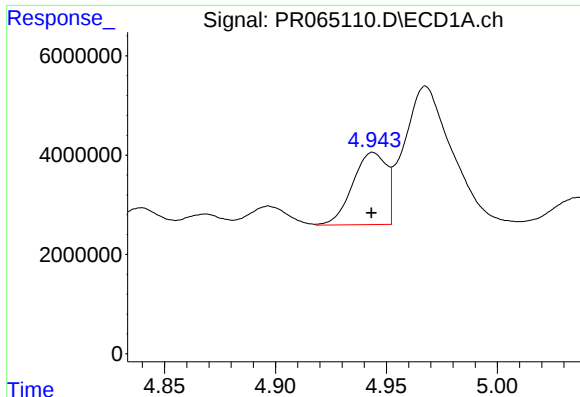
#20 AR-1242-5

R.T.: 5.937 min
Delta R.T.: 0.000 min
Response: 70090723
Conc: 575.50 ng/ml



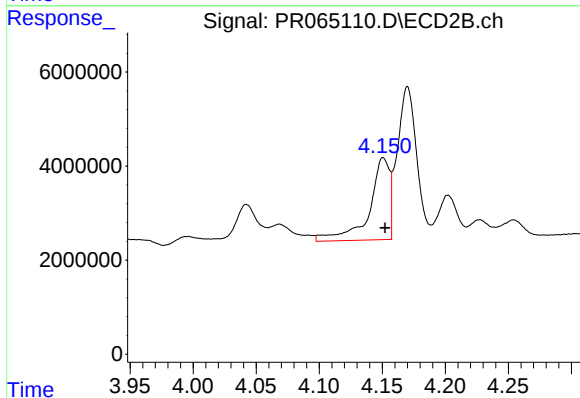
#20 AR-1242-5

R.T.: 5.006 min
Delta R.T.: -0.002 min
Response: 197481660
Conc: 1382.80 ng/ml



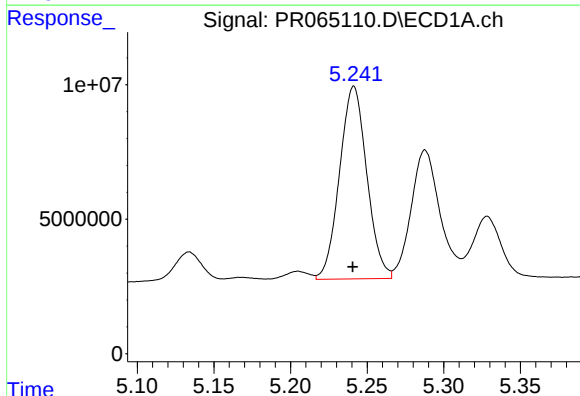
#21 AR-1248-1

R.T.: 4.944 min
Delta R.T.: 0.000 min
Response: 15439040
Conc: 131.82 ng/ml



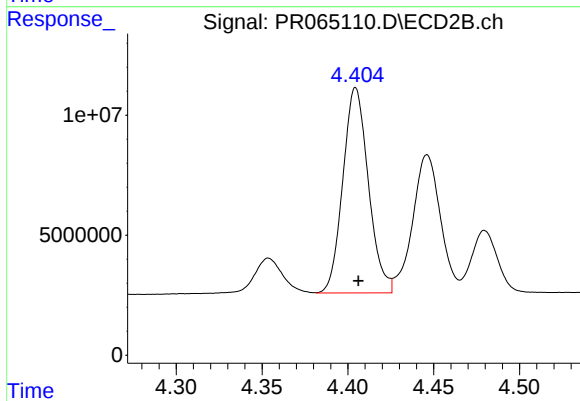
#21 AR-1248-1

R.T.: 4.151 min
Delta R.T.: -0.001 min
Response: 19541555
Conc: 165.77 ng/ml



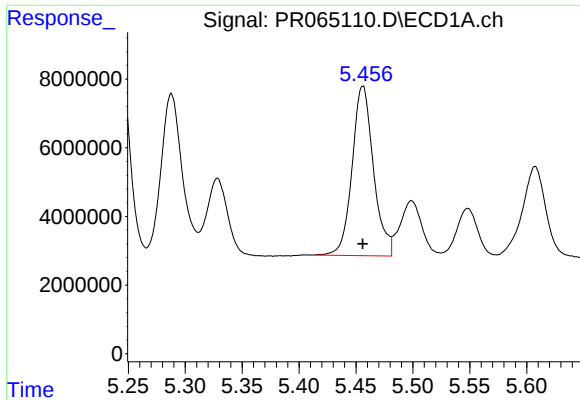
#22 AR-1248-2

R.T.: 5.241 min
Delta R.T.: 0.000 min
Response: 88706331
Conc: 526.46 ng/ml



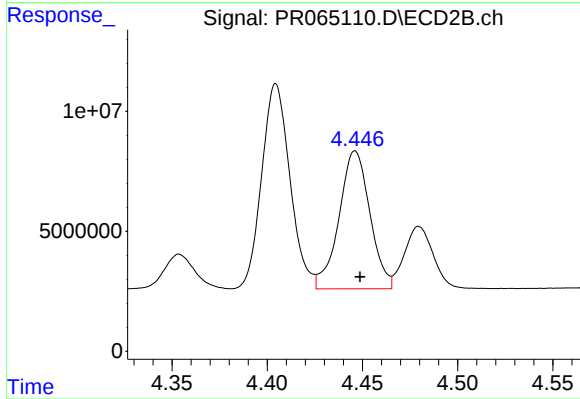
#22 AR-1248-2

R.T.: 4.405 min
Delta R.T.: -0.002 min
Response: 88609546
Conc: 540.32 ng/ml



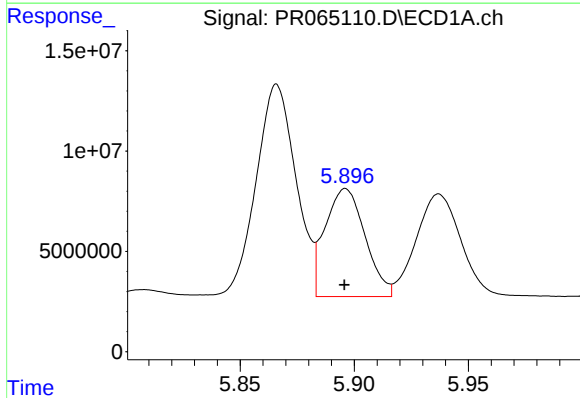
#23 AR-1248-3

R.T.: 5.456 min
Delta R.T.: 0.000 min
Response: 64572786
Conc: 326.43 ng/ml



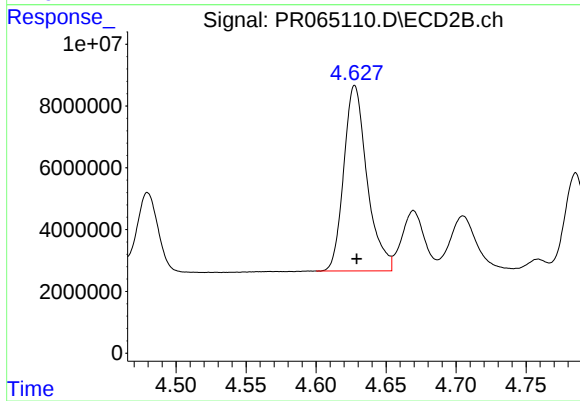
#23 AR-1248-3

R.T.: 4.446 min
Delta R.T.: -0.002 min
Response: 64997138
Conc: 384.71 ng/ml



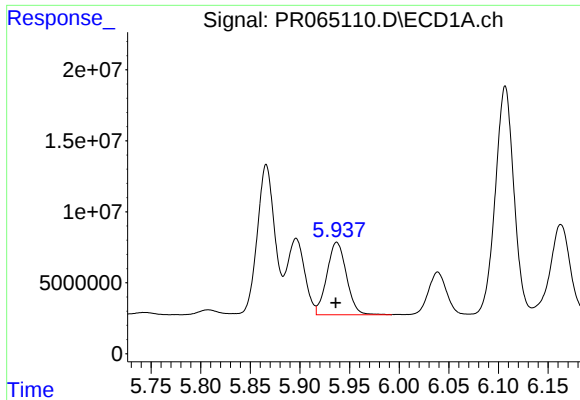
#24 AR-1248-4

R.T.: 5.896 min
Delta R.T.: 0.000 min
Response: 65672791
Conc: 313.54 ng/ml



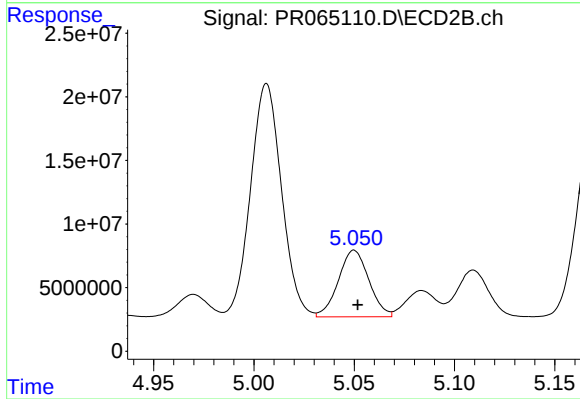
#24 AR-1248-4

R.T.: 4.628 min
Delta R.T.: -0.001 min
Response: 69522345
Conc: 340.99 ng/ml



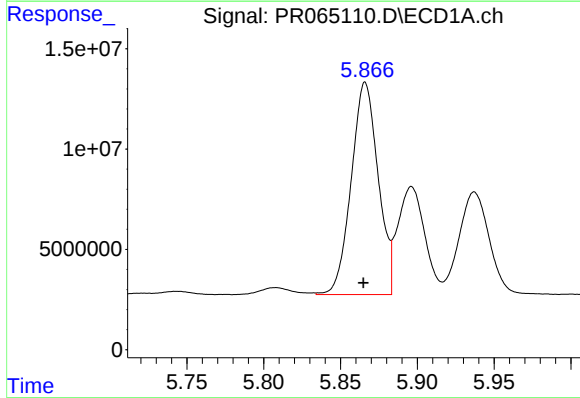
#25 AR-1248-5

R.T.: 5.937 min
Delta R.T.: 0.000 min
Response: 70090723
Conc: 334.02 ng/ml



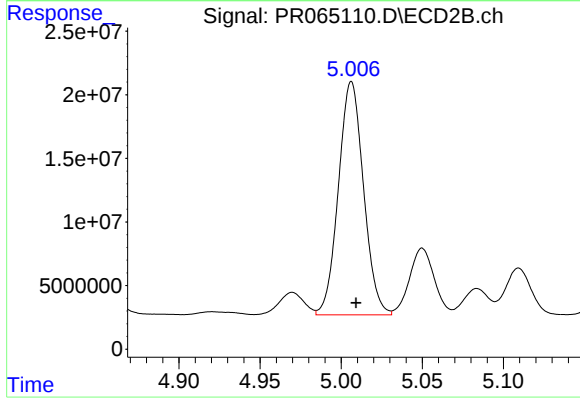
#25 AR-1248-5

R.T.: 5.050 min
Delta R.T.: -0.002 min
Response: 55450179
Conc: 276.06 ng/ml



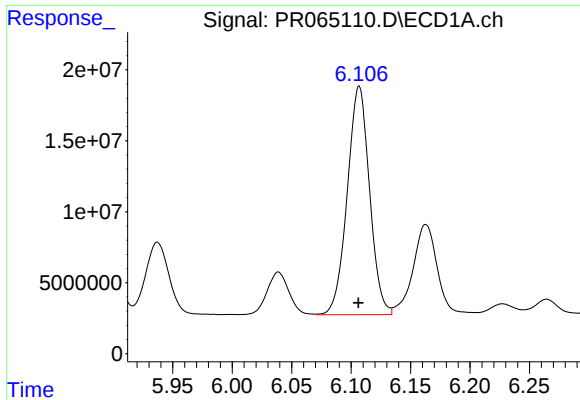
#26 AR-1254-1

R.T.: 5.866 min
Delta R.T.: 0.001 min
Response: 129225359
Conc: 590.72 ng/ml



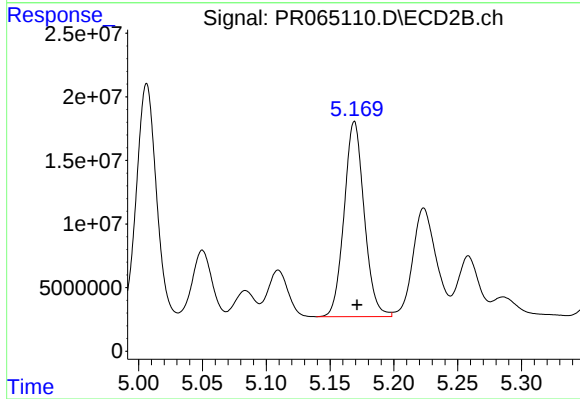
#26 AR-1254-1

R.T.: 5.006 min
Delta R.T.: -0.003 min
Response: 197481660
Conc: 638.46 ng/ml



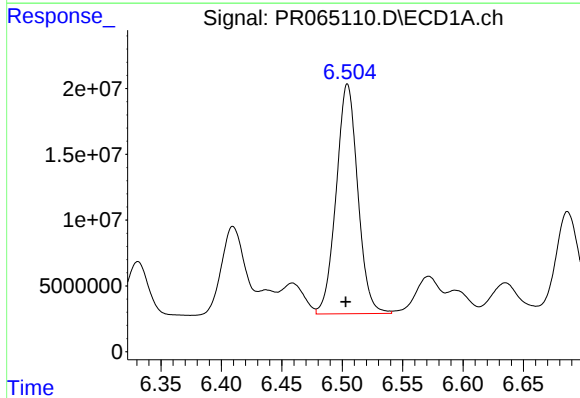
#27 AR-1254-2

R.T.: 6.107 min
Delta R.T.: 0.000 min
Response: 209840070
Conc: 637.88 ng/ml



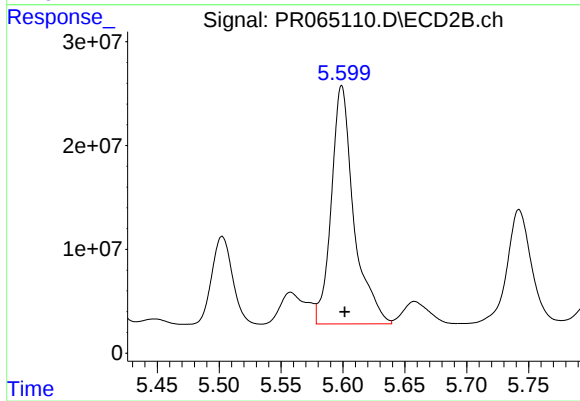
#27 AR-1254-2

R.T.: 5.169 min
Delta R.T.: -0.002 min
Response: 168171118
Conc: 628.65 ng/ml



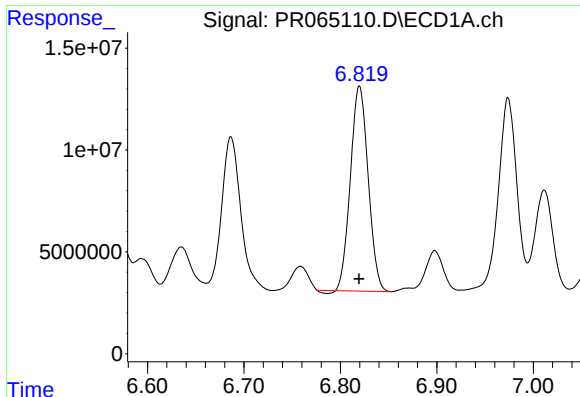
#28 AR-1254-3

R.T.: 6.504 min
Delta R.T.: 0.001 min
Response: 217360248
Conc: 650.00 ng/ml



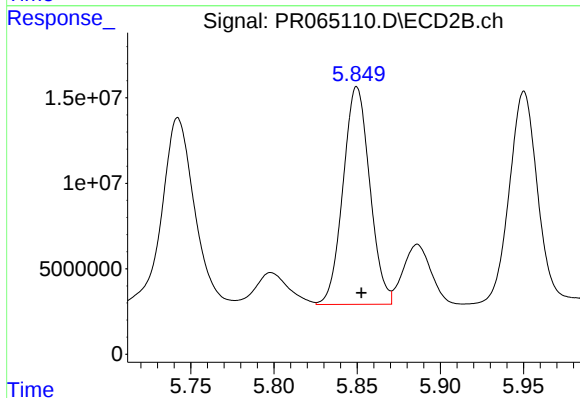
#28 AR-1254-3

R.T.: 5.599 min
Delta R.T.: -0.002 min
Response: 290541417
Conc: 674.08 ng/ml



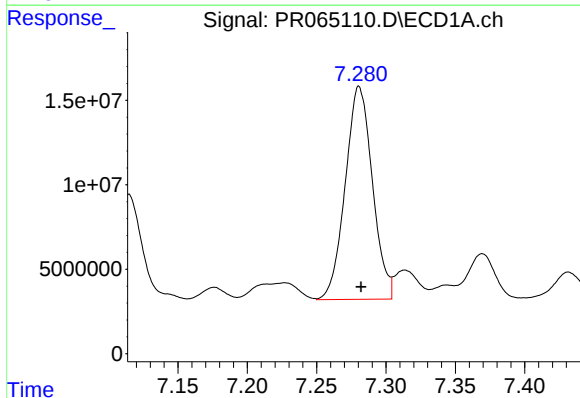
#29 AR-1254-4

R.T.: 6.820 min
Delta R.T.: 0.000 min
Response: 128171465
Conc: 560.11 ng/ml



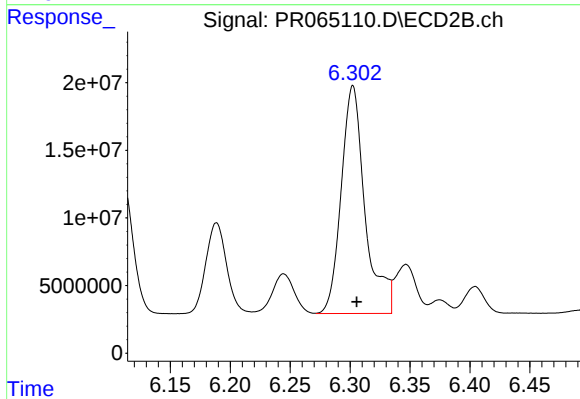
#29 AR-1254-4

R.T.: 5.850 min
Delta R.T.: -0.003 min
Response: 142337093
Conc: 529.54 ng/ml



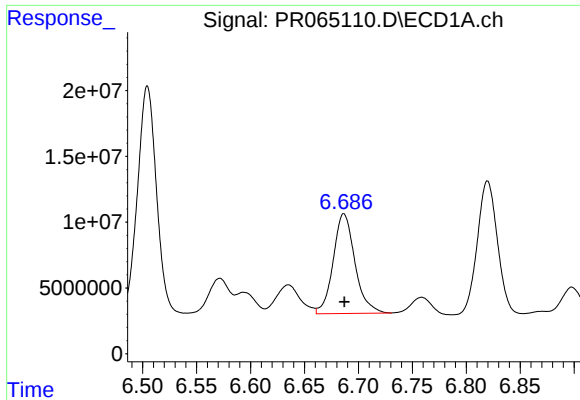
#30 AR-1254-5

R.T.: 7.281 min
Delta R.T.: -0.001 min
Response: 171837885
Conc: 659.76 ng/ml



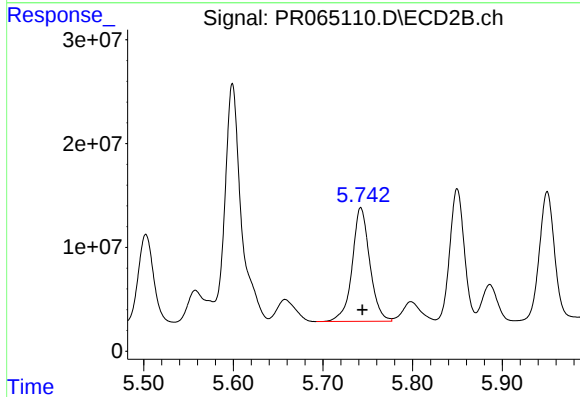
#30 AR-1254-5

R.T.: 6.302 min
Delta R.T.: -0.003 min
Response: 233550074
Conc: 607.66 ng/ml



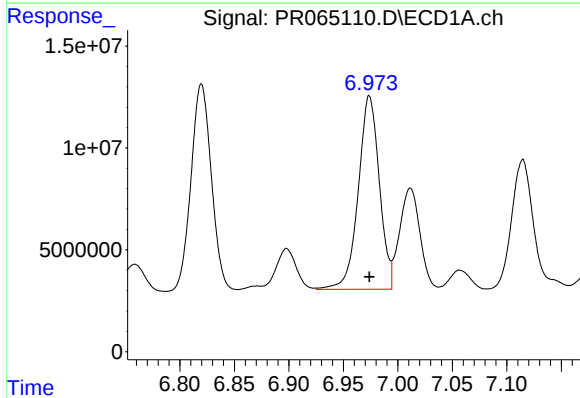
#31 AR-1260-1

R.T.: 6.686 min
Delta R.T.: 0.000 min
Response: 106426733
Conc: 393.07 ng/ml



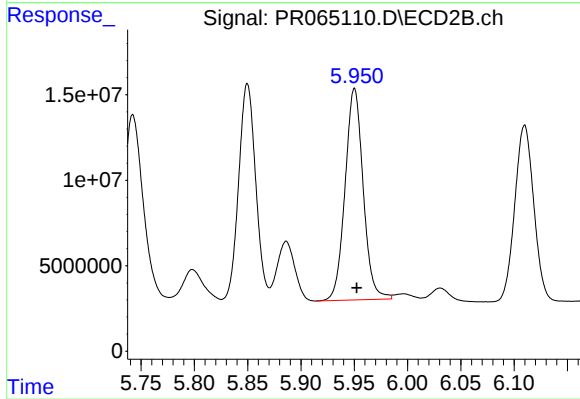
#31 AR-1260-1

R.T.: 5.742 min
Delta R.T.: -0.002 min
Response: 149559216
Conc: 488.17 ng/ml



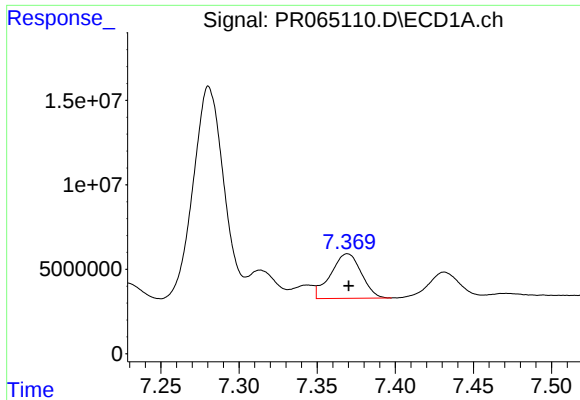
#32 AR-1260-2

R.T.: 6.974 min
Delta R.T.: 0.000 min
Response: 127711339
Conc: 414.71 ng/ml



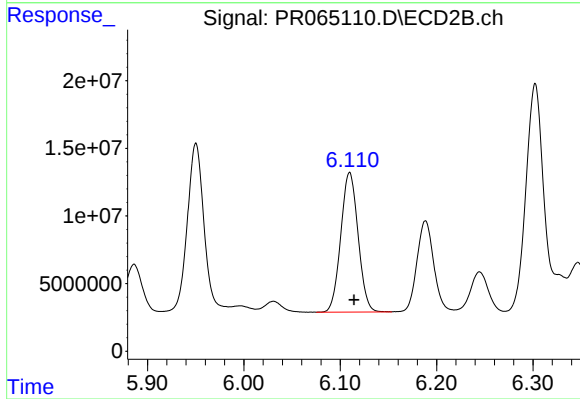
#32 AR-1260-2

R.T.: 5.950 min
Delta R.T.: -0.002 min
Response: 146382598
Conc: 398.78 ng/ml



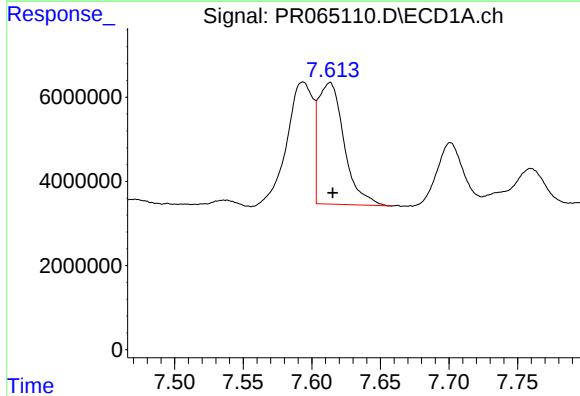
#33 AR-1260-3

R.T.: 7.369 min
Delta R.T.: 0.000 min
Response: 36058164
Conc: 157.01 ng/ml



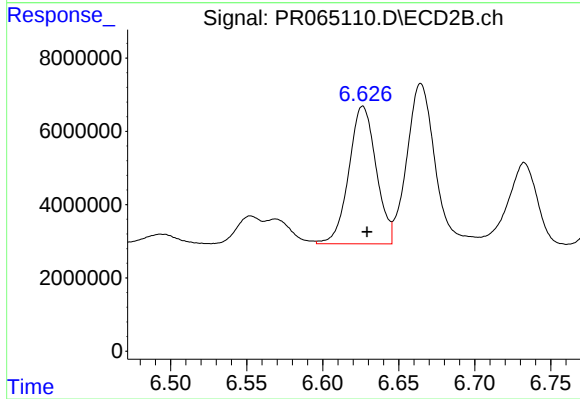
#33 AR-1260-3

R.T.: 6.110 min
Delta R.T.: -0.004 min
Response: 128494366
Conc: 371.66 ng/ml



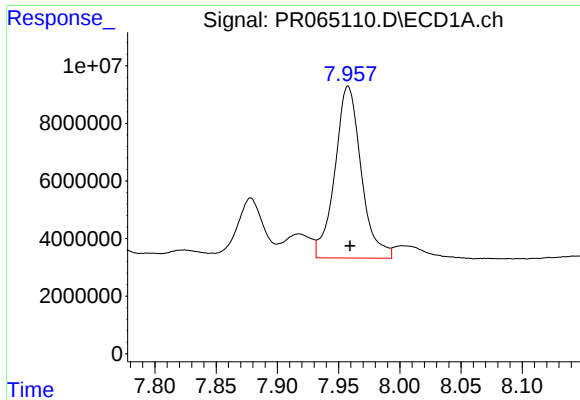
#34 AR-1260-4

R.T.: 7.613 min
Delta R.T.: -0.002 min
Response: 37881764
Conc: 149.29 ng/ml



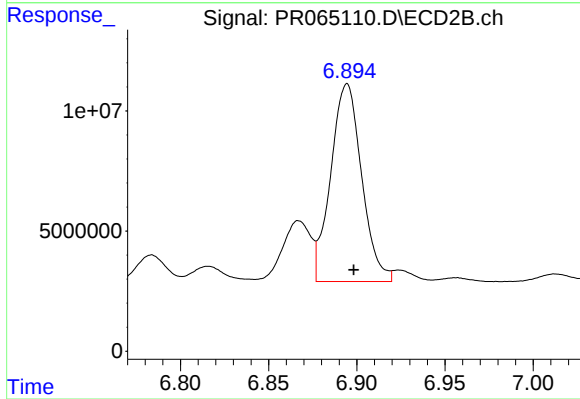
#34 AR-1260-4

R.T.: 6.626 min
Delta R.T.: -0.003 min
Response: 46853375
Conc: 163.91 ng/ml



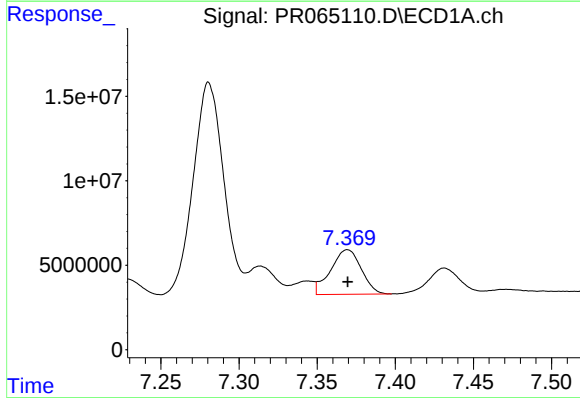
#35 AR-1260-5

R.T.: 7.958 min
Delta R.T.: -0.002 min
Response: 89152631
Conc: 189.04 ng/ml



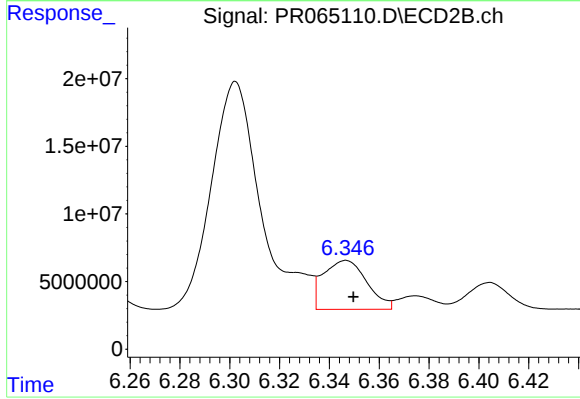
#35 AR-1260-5

R.T.: 6.894 min
Delta R.T.: -0.004 min
Response: 100521265
Conc: 150.42 ng/ml



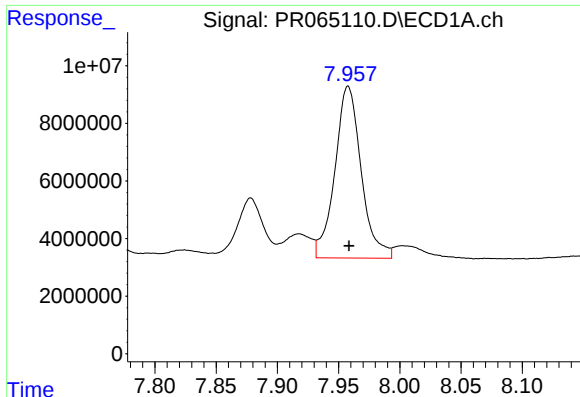
#36 AR-1262-1

R.T.: 7.369 min
Delta R.T.: 0.000 min
Response: 36058164
Conc: 115.04 ng/ml



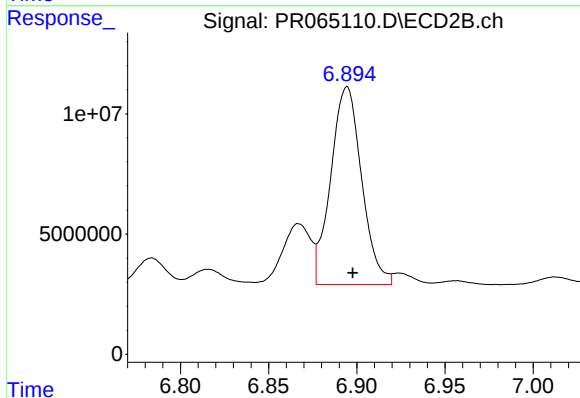
#36 AR-1262-1

R.T.: 6.347 min
Delta R.T.: -0.003 min
Response: 43986162
Conc: 111.41 ng/ml



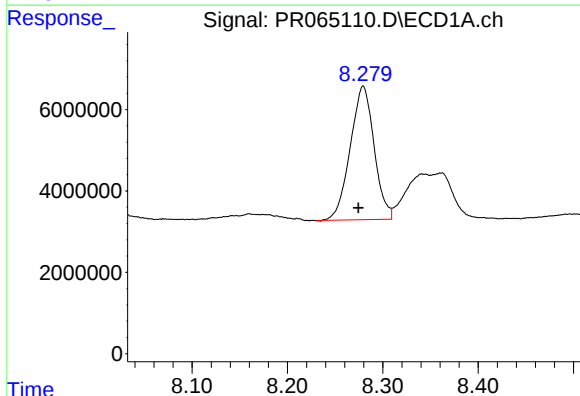
#37 AR-1262-2

R.T.: 7.958 min
Delta R.T.: 0.000 min
Response: 89152631
Conc: 173.36 ng/ml



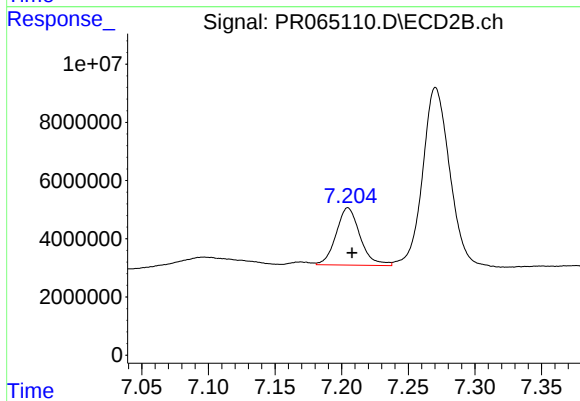
#37 AR-1262-2

R.T.: 6.894 min
Delta R.T.: -0.003 min
Response: 100521265
Conc: 140.69 ng/ml



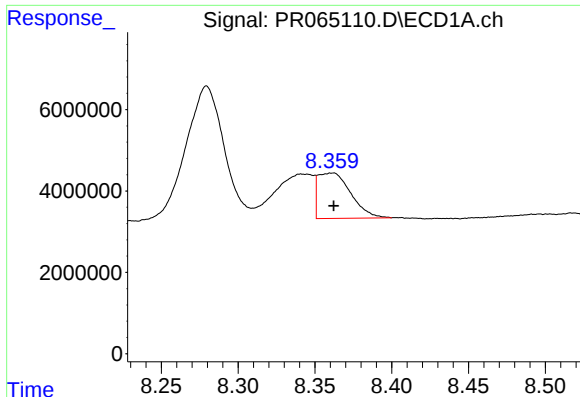
#38 AR-1262-3

R.T.: 8.279 min
Delta R.T.: 0.005 min
Response: 57033033
Conc: 164.58 ng/ml



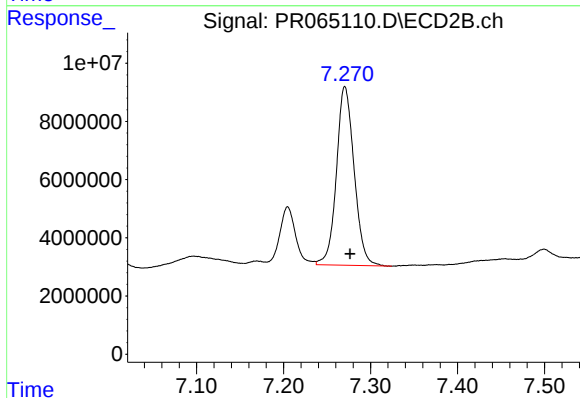
#38 AR-1262-3

R.T.: 7.205 min
Delta R.T.: -0.003 min
Response: 24673791
Conc: 90.54 ng/ml



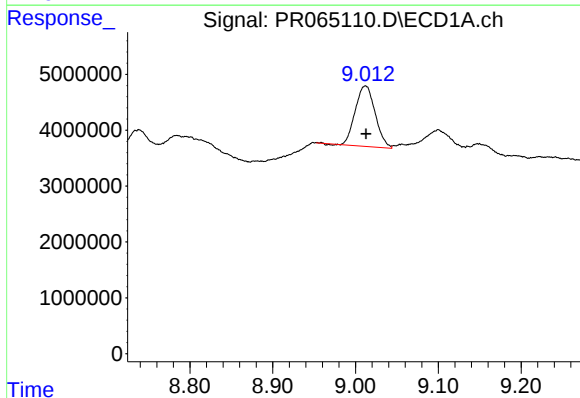
#39 AR-1262-4

R.T.: 8.361 min
Delta R.T.: 0.000 min
Response: 16571614
Conc: 62.89 ng/ml



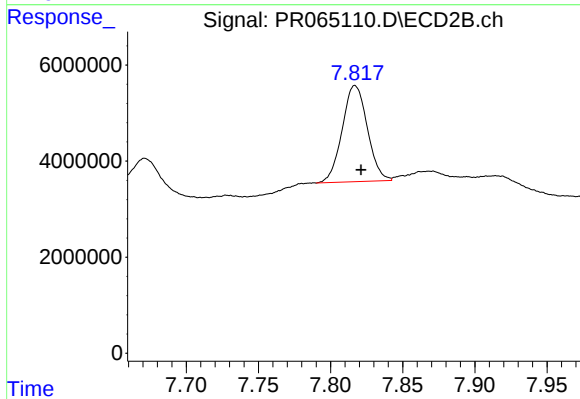
#39 AR-1262-4

R.T.: 7.270 min
Delta R.T.: -0.006 min
Response: 86863178
Conc: 166.42 ng/ml



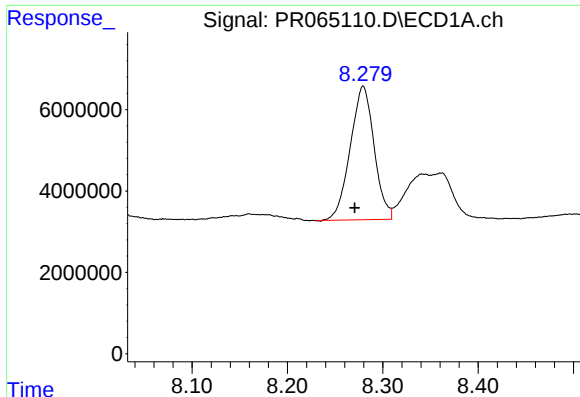
#40 AR-1262-5

R.T.: 9.012 min
Delta R.T.: 0.000 min
Response: 18049187
Conc: 99.07 ng/ml



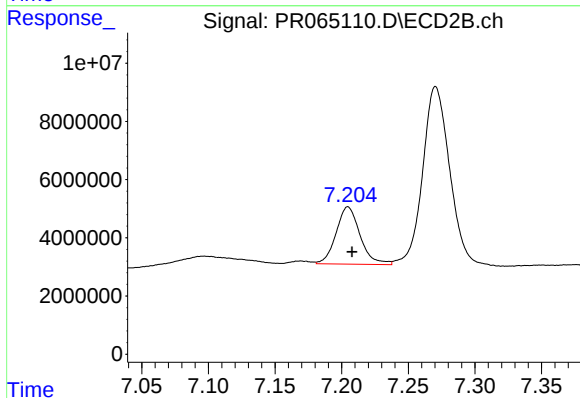
#40 AR-1262-5

R.T.: 7.817 min
Delta R.T.: -0.004 min
Response: 24375570
Conc: 103.01 ng/ml



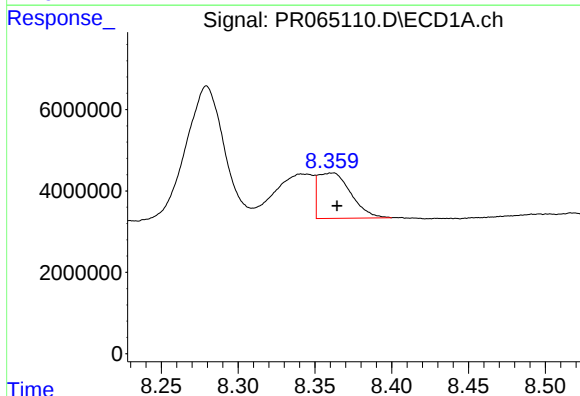
#41 AR-1268-1

R.T.: 8.279 min
Delta R.T.: 0.009 min
Response: 57033033
Conc: 90.63 ng/ml



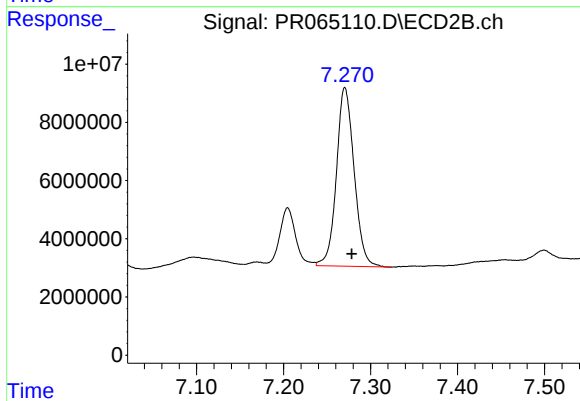
#41 AR-1268-1

R.T.: 7.205 min
Delta R.T.: -0.003 min
Response: 24673791
Conc: 29.69 ng/ml



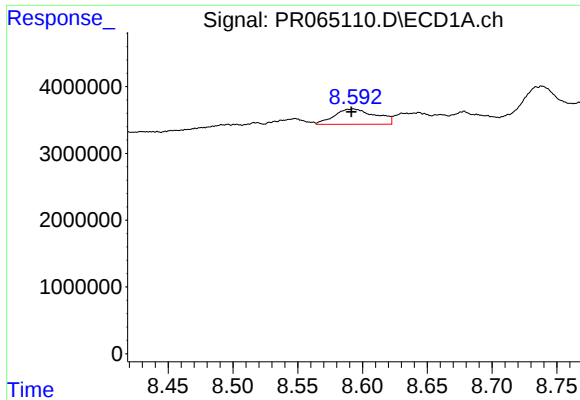
#42 AR-1268-2

R.T.: 8.361 min
Delta R.T.: -0.003 min
Response: 16571614
Conc: 29.34 ng/ml



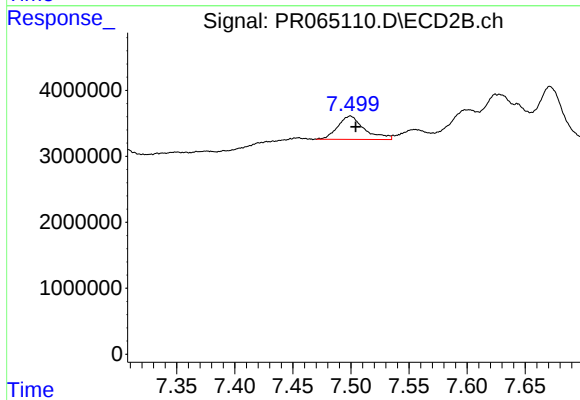
#42 AR-1268-2

R.T.: 7.270 min
Delta R.T.: -0.008 min
Response: 86863178
Conc: 111.61 ng/ml



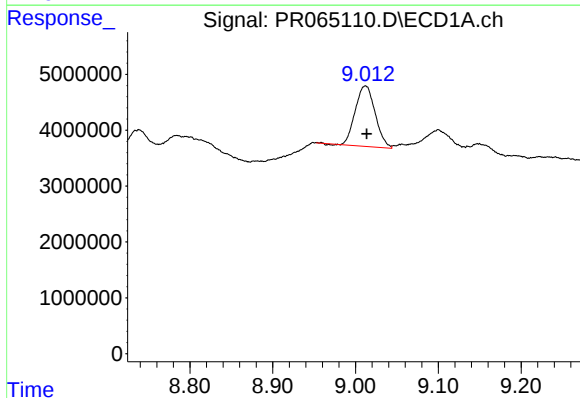
#43 AR-1268-3

R.T.: 8.593 min
Delta R.T.: 0.002 min
Response: 5083348
Conc: 10.25 ng/ml



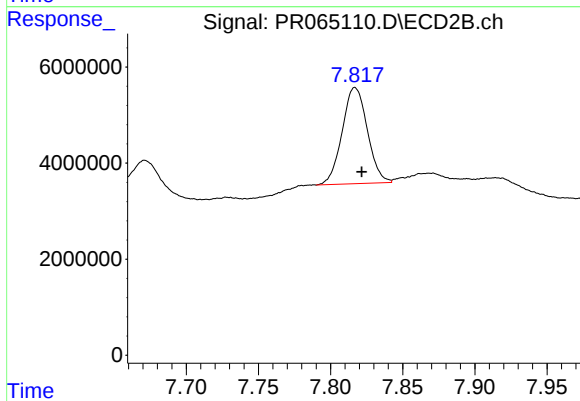
#43 AR-1268-3

R.T.: 7.500 min
Delta R.T.: -0.005 min
Response: 5621404
Conc: 8.50 ng/ml



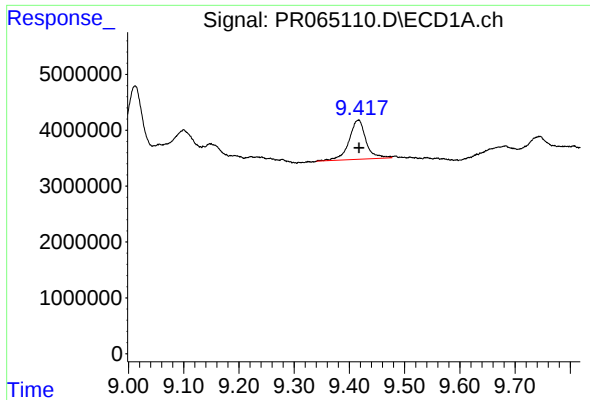
#44 AR-1268-4

R.T.: 9.012 min
Delta R.T.: -0.001 min
Response: 18049187
Conc: 85.09 ng/ml



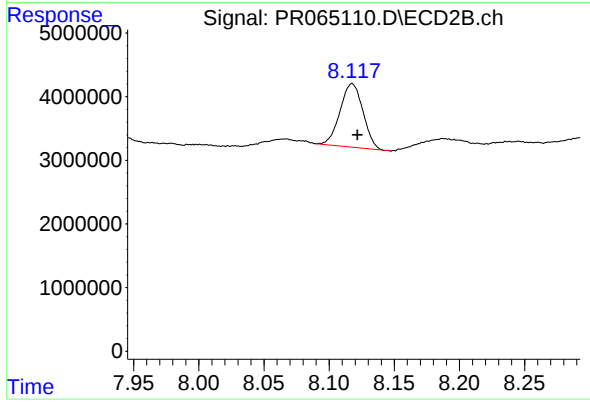
#44 AR-1268-4

R.T.: 7.817 min
Delta R.T.: -0.005 min
Response: 24375570
Conc: 88.07 ng/ml



#45 AR-1268-5

R.T.: 9.417 min
Delta R.T.: -0.001 min
Response: 14936591
Conc: 9.86 ng/ml



#45 AR-1268-5

R.T.: 8.118 min
Delta R.T.: -0.004 min
Response: 12227088
Conc: 6.12 ng/ml