

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR012024\
 Data File : PR065021.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 19 Jan 2024 20:01
 Operator : AJ\MA
 Sample : AR1660CCC400
 Misc :
 ALS Vial : 37 Sample Multiplier: 1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 20 01:57:01 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	117.5E6	105.2E6	18.079	18.122
2)	SA Decachlor...	9.742	8.381	89856222	105.1E6	37.006	37.414
Target Compounds							
3)	L1 AR-1016-1	4.944	4.152	68483743	70931265	358.023	364.918
4)	L1 AR-1016-2	4.966	4.171	102.0E6	97477934	362.000	363.237
5)	L1 AR-1016-3	5.031	4.354	65290161	53298797	362.369	365.817
6)	L1 AR-1016-4	5.135	4.406	53011658	41304901	365.269	364.176
7)	L1 AR-1016-5	5.456	4.628	53398660	54775429	362.241	366.008
8)	L2 AR-1221-1	3.924	3.234	7761073	6630864	104.762	102.682
9)	L2 AR-1221-2	4.017	3.323	9809167	8617776	194.458	190.737
10)	L2 AR-1221-3	4.097	3.402	40507326	37148139	248.718	246.058
11)	L3 AR-1232-1	4.097	3.402	40507326	37148139	310.430	310.461
12)	L3 AR-1232-2	4.654	4.171	56161248	97477934	780.072	828.215
13)	L3 AR-1232-3	4.966	4.354	102.0E6	53298797	807.899	854.371
14)	L3 AR-1232-4	5.135	4.448	53011658	50262009	816.254	917.860
15)	L3 AR-1232-5	5.241	4.628	43038349	54775429	904.603	919.169
16)	L4 AR-1242-1	4.944	4.152	68483743	70931265	448.723	455.525
17)	L4 AR-1242-2	4.966	4.171	102.0E6	97477934	455.349	459.559
18)	L4 AR-1242-3	5.031	4.354	65290161	53298797	457.760	460.553
19)	L4 AR-1242-4	5.135	4.448	53011658	50262009	465.826	448.743
20)	L4 AR-1242-5	5.936	5.007	15734740	53720172	129.194	376.158 #
21)	L5 AR-1248-1	4.944	4.152	68483743	70931265	584.728	601.692
22)	L5 AR-1248-2	5.241	4.406	43038349	41304901	255.426	251.867
23)	L5 AR-1248-3	5.456	4.448	53398660	50262009	269.946	297.496
24)	L5 AR-1248-4	5.895	4.628	18080507	54775429	86.321	268.662 #
25)	L5 AR-1248-5	5.936	5.051	15734740	13026688	74.986	64.854
26)	L6 AR-1254-1	5.865	5.007	47140921	53720172	215.493	173.677
27)	L6 AR-1254-2	6.107	5.170	41002164	38204565	124.640	142.814
28)	L6 AR-1254-3	6.503	5.620	19060849	74059757	57.000	171.824 #
29)	L6 AR-1254-4	6.818	5.852	11700319	6000302	51.130	22.323 #
30)	L6 AR-1254-5	7.279	6.304	124.6E6	148.3E6	478.469	385.802
31)	L7 AR-1260-1	6.687	5.743	97495365	110.7E6	360.082	361.435
32)	L7 AR-1260-2	6.973	5.952	112.4E6	133.8E6	364.990	364.561
33)	L7 AR-1260-3	7.369	6.113	83701271	126.0E6	364.456	364.458
34)	L7 AR-1260-4	7.614	6.628	92655839	104.8E6	365.148	366.738
35)	L7 AR-1260-5	7.959	6.897	171.4E6	244.7E6	363.465	366.146
36)	L8 AR-1262-1	7.369	6.349	83701271	109.4E6	267.032	276.985
37)	L8 AR-1262-2	7.959	6.897	171.4E6	244.7E6	333.315	342.453
38)	L8 AR-1262-3	8.279	7.207	109.7E6	52491297	316.664	192.606 #
39)	L8 AR-1262-4	8.361	7.274	31582855	175.3E6	119.858	335.912 #
40)	L8 AR-1262-5	9.013	7.820	47521485	59353646	260.834	250.834
41)	L9 AR-1268-1	8.279	7.207	109.7E6	52491297	174.390	63.162 #

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR012024\
Data File : PR065021.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 19 Jan 2024 20:01
Operator : AJ\MA
Sample : AR1660CCC400
Misc :
ALS Vial : 37 Sample Multiplier: 1

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jan 20 01:57:01 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

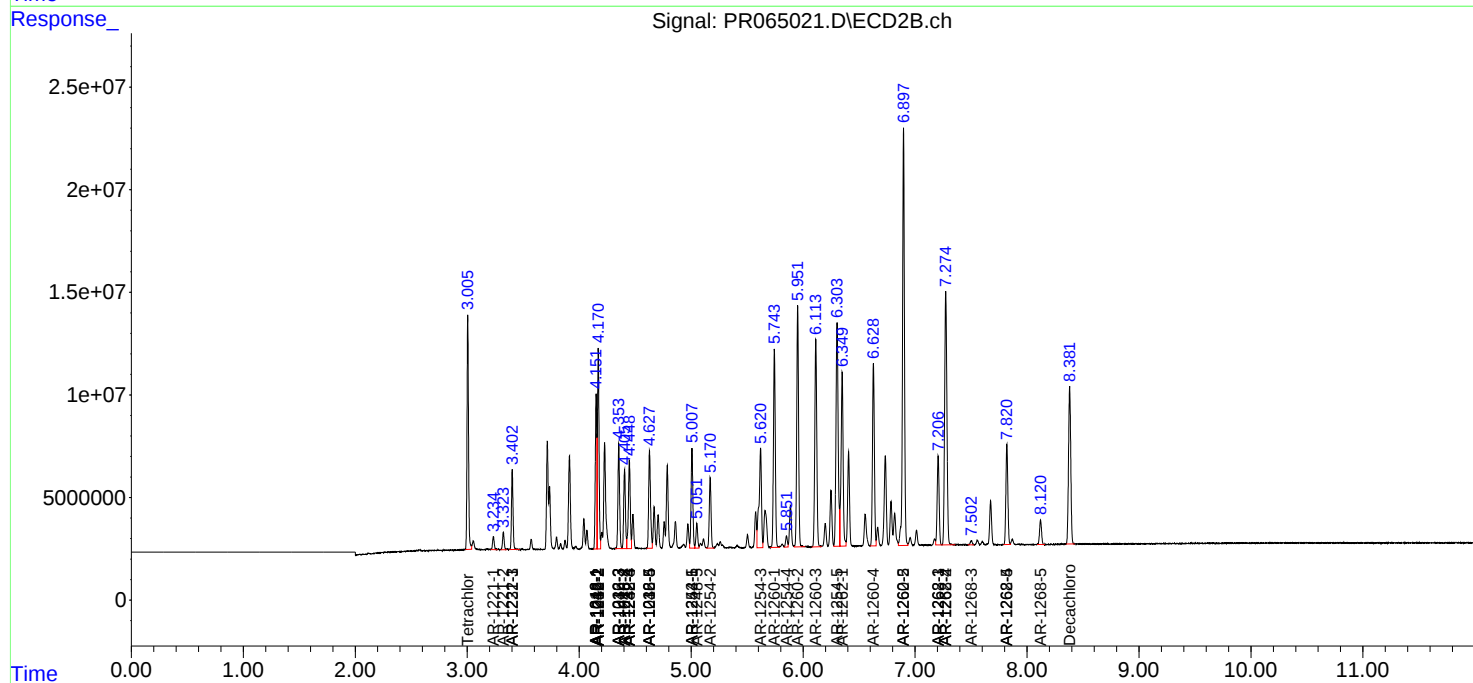
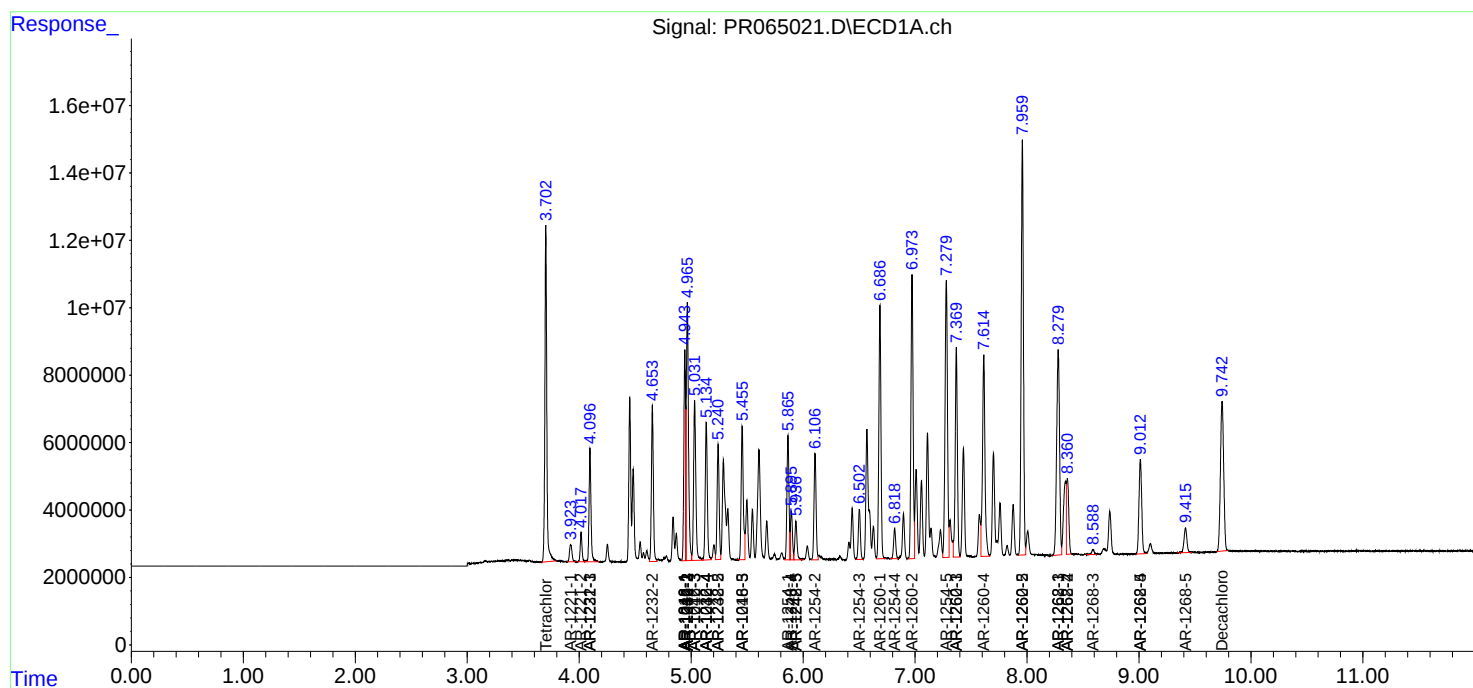
	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml
42)	L9 AR-1268-2	8.361	7.274	31582855	175.3E6	55.925	225.274 #
43)	L9 AR-1268-3	8.589	7.503	2605302	2576021	5.254	3.893 #
44)	L9 AR-1268-4	9.013	7.820	47521485	59353646	224.032	214.440
45)	L9 AR-1268-5	9.416	8.121	12990559	14901781	8.572	7.460

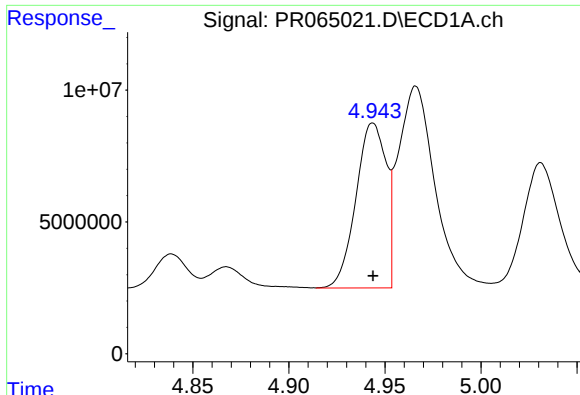
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR012024\
Data File : PR065021.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 19 Jan 2024 20:01
Operator : AJ\MA
Sample : AR1660CCC400
Misc :
ALS Vial : 37 Sample Multiplier: 1

Integration File signal 1: autoint1.e
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Quant Time: Jan 20 01:57:01 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

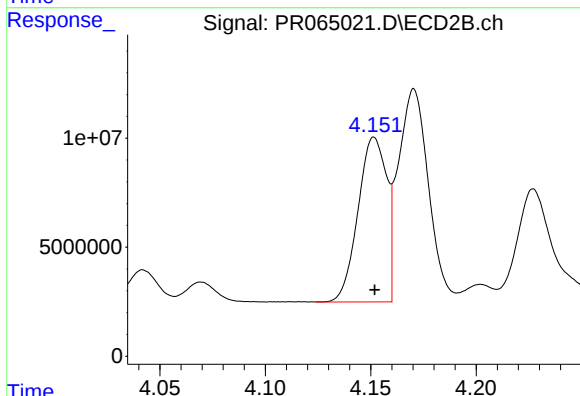
Volume Inj. : 1 µl
Signal #1 Phase : ZB MR1 Signal #2 Phase: ZB MR2
Signal #1 Info : 30Mx0.32mmx 0.5µm Signal #2 Info : 30M x 0.32mm x 0.25µm





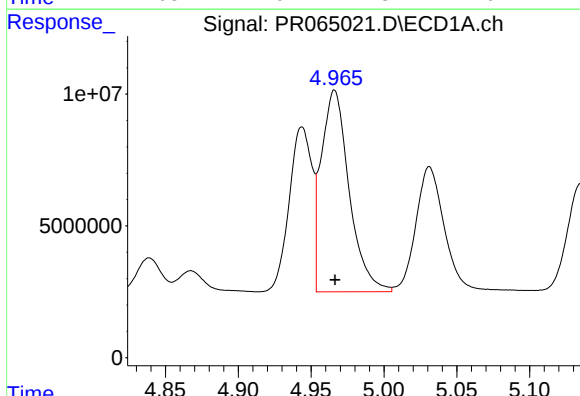
#3 AR-1016-1

R.T.: 4.944 min
Delta R.T.: 0.000 min
Response: 68483743
Conc: 358.02 ng/ml



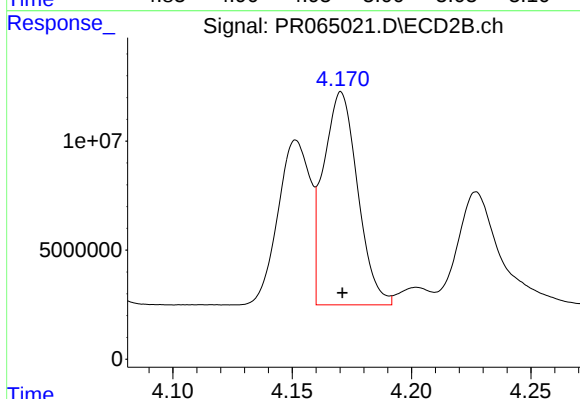
#3 AR-1016-1

R.T.: 4.152 min
Delta R.T.: 0.000 min
Response: 70931265
Conc: 364.92 ng/ml



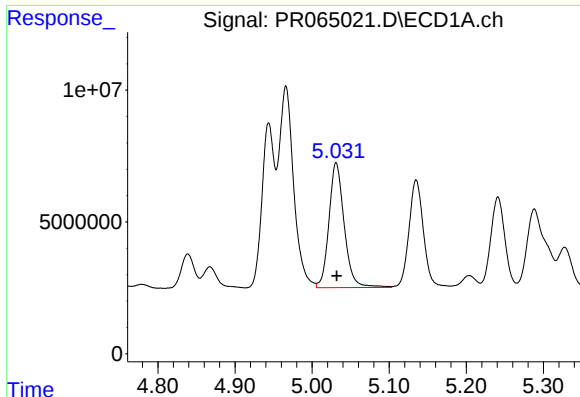
#4 AR-1016-2

R.T.: 4.966 min
Delta R.T.: 0.000 min
Response: 102034233
Conc: 362.00 ng/ml



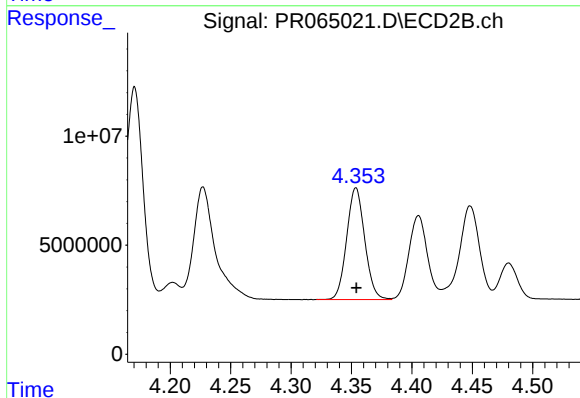
#4 AR-1016-2

R.T.: 4.171 min
Delta R.T.: 0.000 min
Response: 97477934
Conc: 363.24 ng/ml



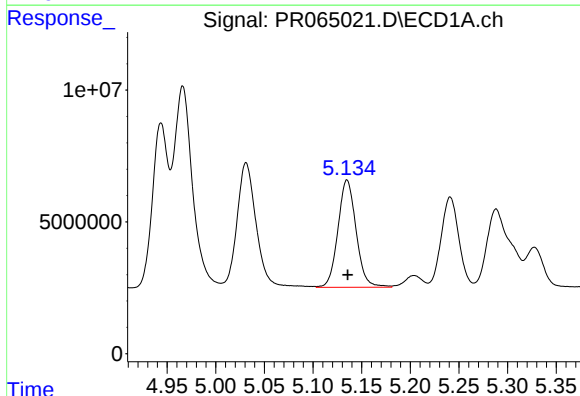
#5 AR-1016-3

R.T.: 5.031 min
Delta R.T.: 0.000 min
Response: 65290161
Conc: 362.37 ng/ml



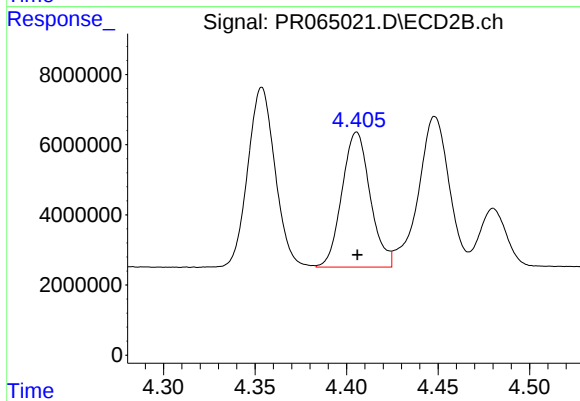
#5 AR-1016-3

R.T.: 4.354 min
Delta R.T.: 0.000 min
Response: 53298797
Conc: 365.82 ng/ml



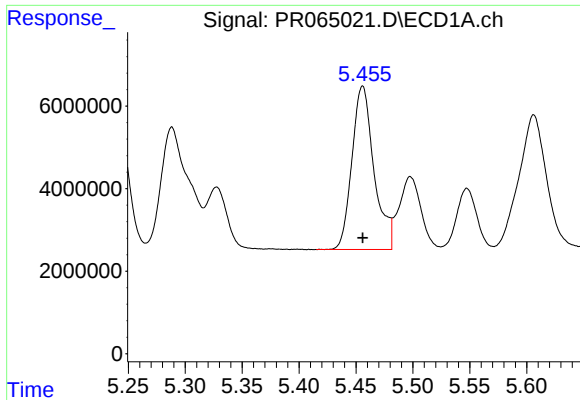
#6 AR-1016-4

R.T.: 5.135 min
Delta R.T.: 0.000 min
Response: 53011658
Conc: 365.27 ng/ml



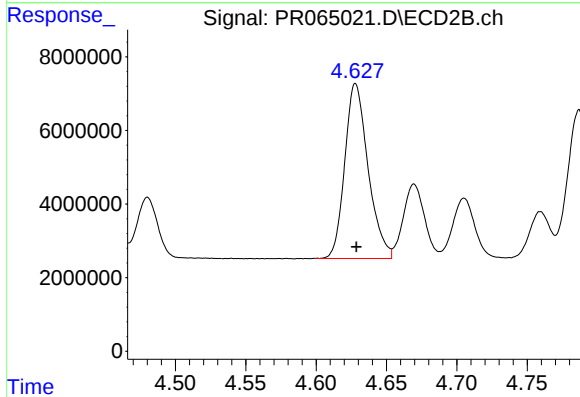
#6 AR-1016-4

R.T.: 4.406 min
Delta R.T.: 0.000 min
Response: 41304901
Conc: 364.18 ng/ml



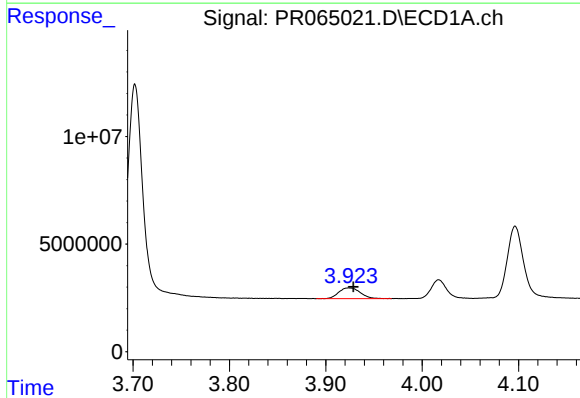
#7 AR-1016-5

R.T.: 5.456 min
Delta R.T.: 0.000 min
Response: 53398660
Conc: 362.24 ng/ml



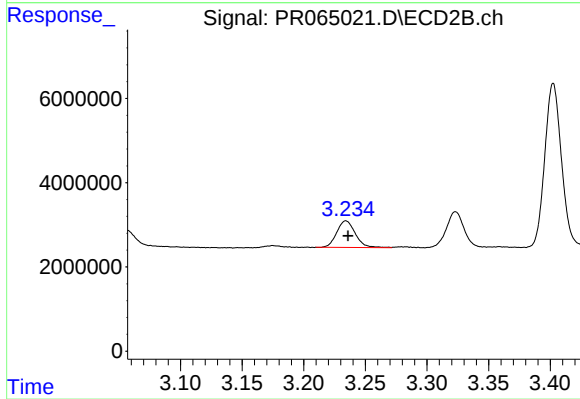
#7 AR-1016-5

R.T.: 4.628 min
Delta R.T.: 0.000 min
Response: 54775429
Conc: 366.01 ng/ml



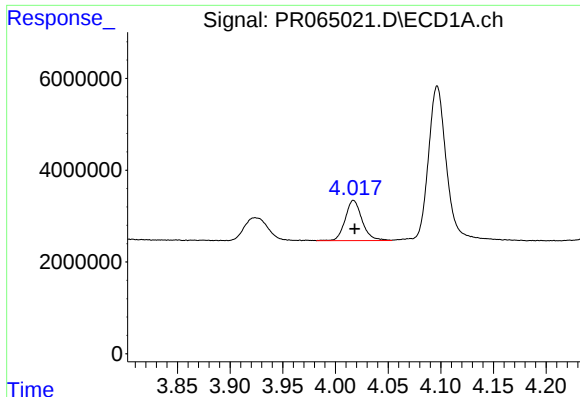
#8 AR-1221-1

R.T.: 3.924 min
Delta R.T.: -0.005 min
Response: 7761073
Conc: 104.76 ng/ml



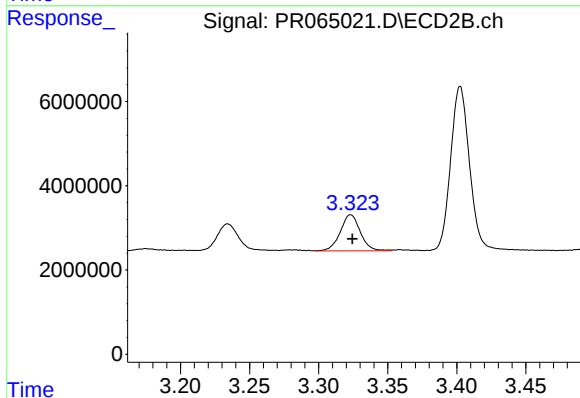
#8 AR-1221-1

R.T.: 3.234 min
Delta R.T.: -0.002 min
Response: 6630864
Conc: 102.68 ng/ml



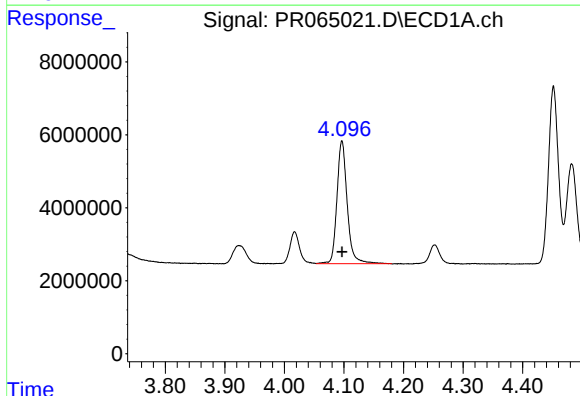
#9 AR-1221-2

R.T.: 4.017 min
Delta R.T.: -0.001 min
Response: 9809167
Conc: 194.46 ng/ml



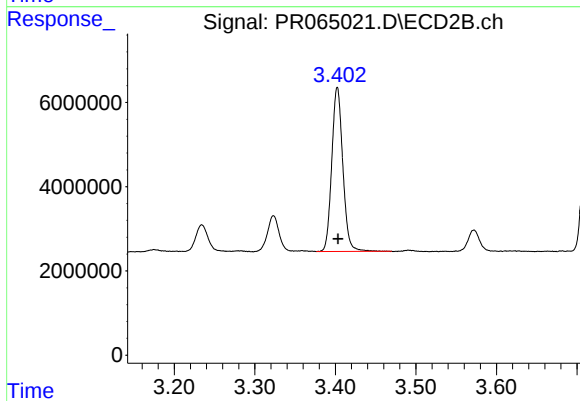
#9 AR-1221-2

R.T.: 3.323 min
Delta R.T.: -0.001 min
Response: 8617776
Conc: 190.74 ng/ml



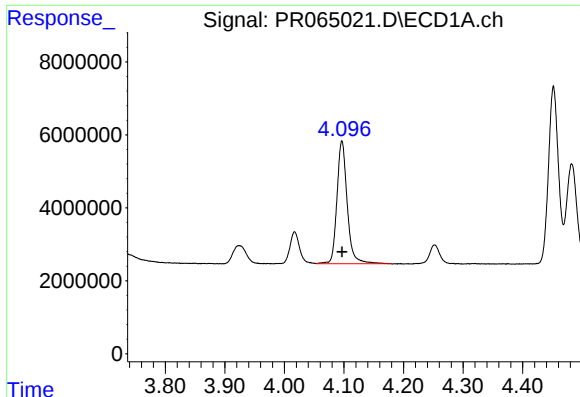
#10 AR-1221-3

R.T.: 4.097 min
Delta R.T.: 0.000 min
Response: 40507326
Conc: 248.72 ng/ml



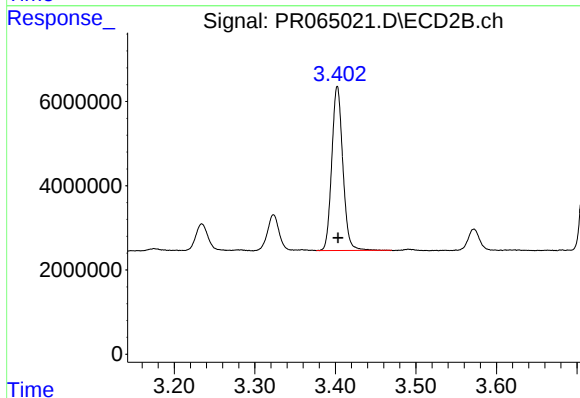
#10 AR-1221-3

R.T.: 3.402 min
Delta R.T.: 0.000 min
Response: 37148139
Conc: 246.06 ng/ml



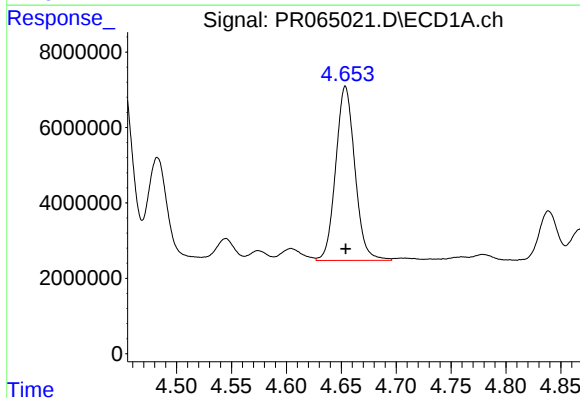
#11 AR-1232-1

R.T.: 4.097 min
Delta R.T.: 0.000 min
Response: 40507326
Conc: 310.43 ng/ml



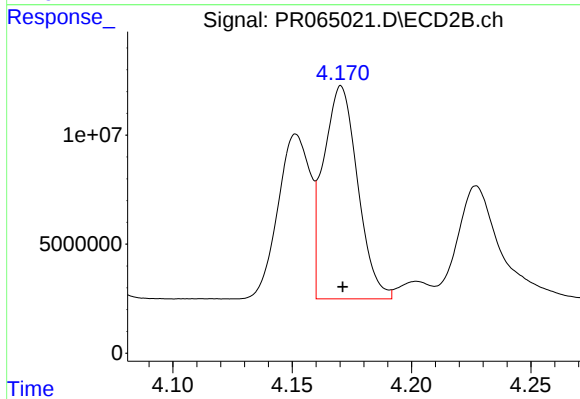
#11 AR-1232-1

R.T.: 3.402 min
Delta R.T.: 0.000 min
Response: 37148139
Conc: 310.46 ng/ml



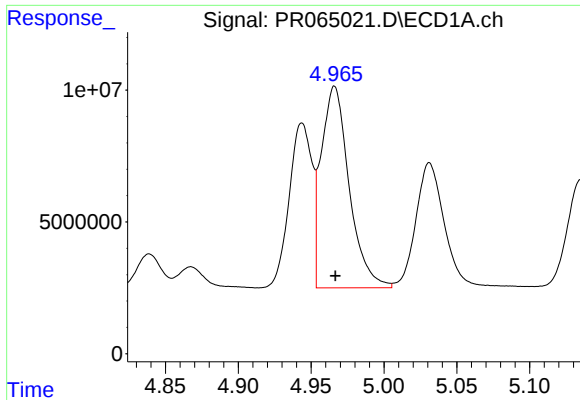
#12 AR-1232-2

R.T.: 4.654 min
Delta R.T.: 0.000 min
Response: 56161248
Conc: 780.07 ng/ml



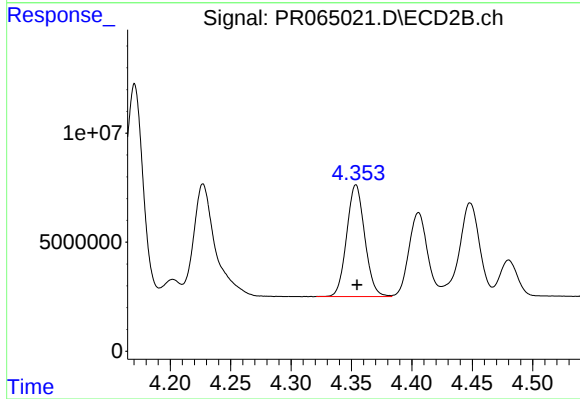
#12 AR-1232-2

R.T.: 4.171 min
Delta R.T.: 0.000 min
Response: 97477934
Conc: 828.21 ng/ml



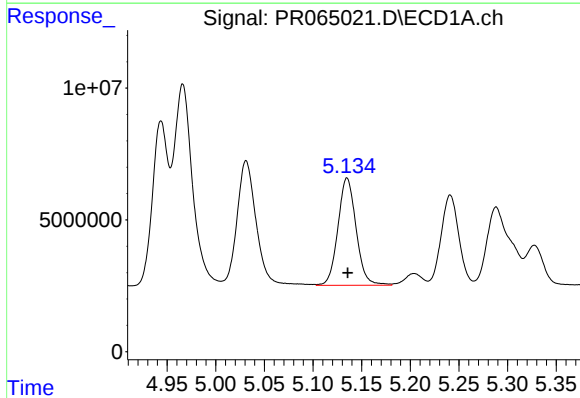
#13 AR-1232-3

R.T.: 4.966 min
Delta R.T.: 0.000 min
Response: 102034233
Conc: 807.90 ng/ml



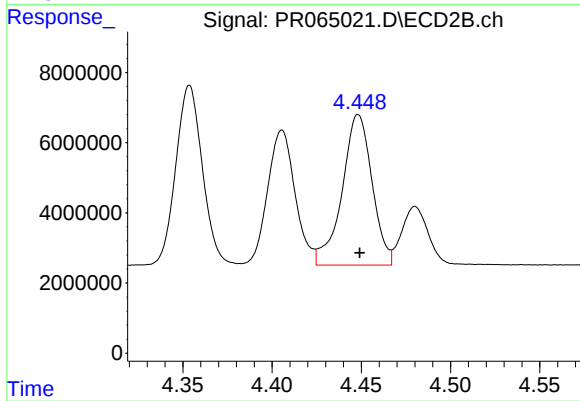
#13 AR-1232-3

R.T.: 4.354 min
Delta R.T.: -0.001 min
Response: 53298797
Conc: 854.37 ng/ml



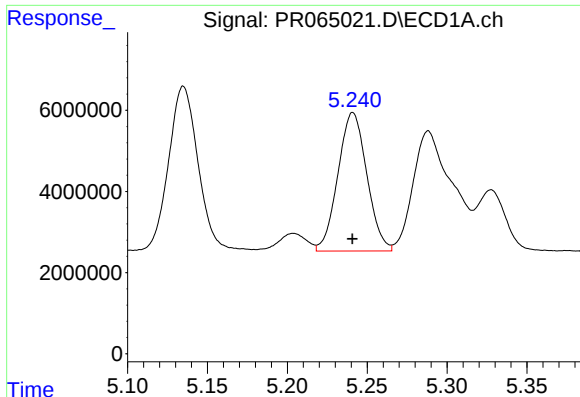
#14 AR-1232-4

R.T.: 5.135 min
Delta R.T.: 0.000 min
Response: 53011658
Conc: 816.25 ng/ml



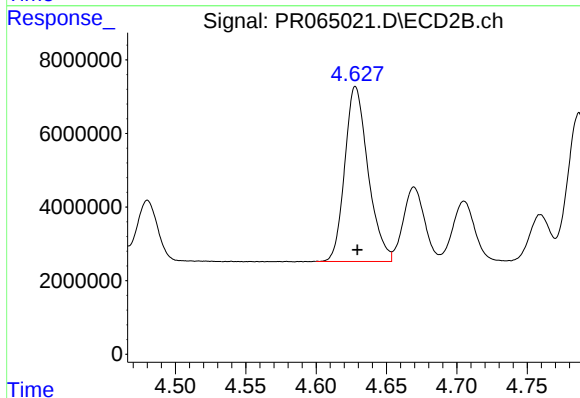
#14 AR-1232-4

R.T.: 4.448 min
Delta R.T.: 0.000 min
Response: 50262009
Conc: 917.86 ng/ml



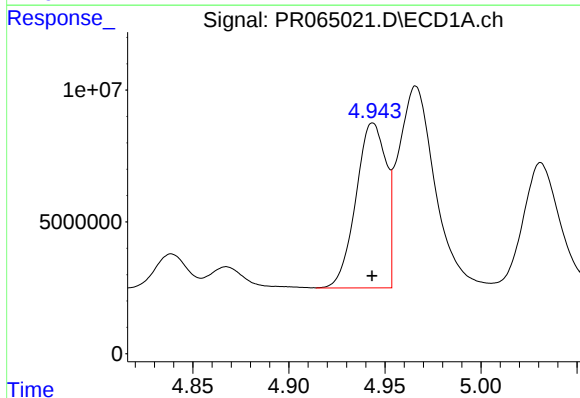
#15 AR-1232-5

R.T.: 5.241 min
Delta R.T.: 0.000 min
Response: 43038349
Conc: 904.60 ng/ml



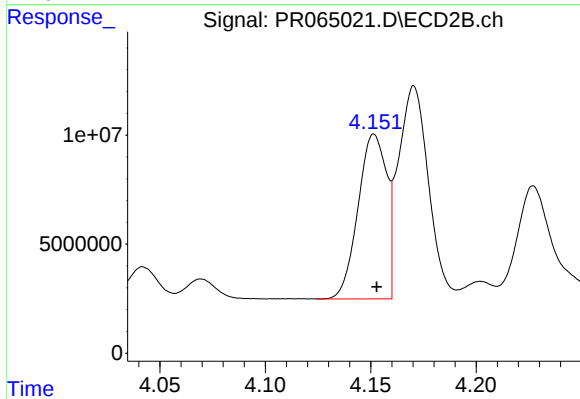
#15 AR-1232-5

R.T.: 4.628 min
Delta R.T.: -0.001 min
Response: 54775429
Conc: 919.17 ng/ml



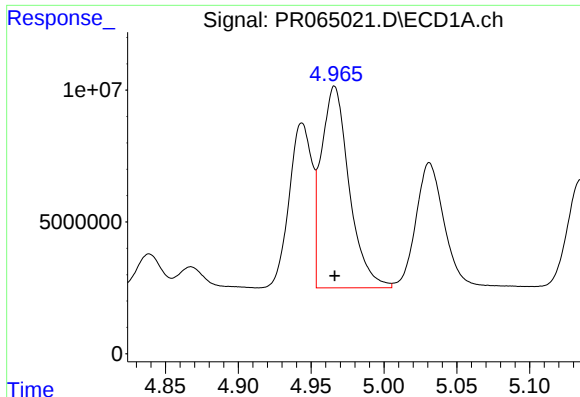
#16 AR-1242-1

R.T.: 4.944 min
Delta R.T.: 0.000 min
Response: 68483743
Conc: 448.72 ng/ml



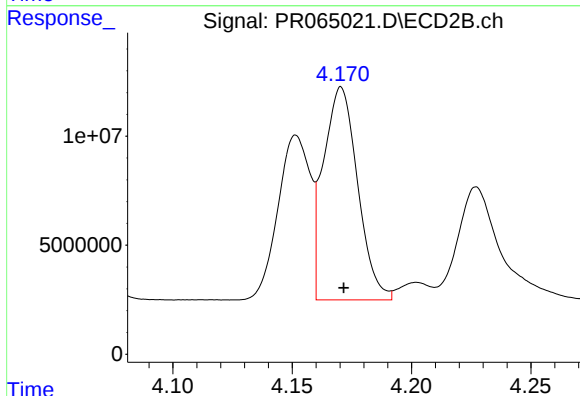
#16 AR-1242-1

R.T.: 4.152 min
Delta R.T.: -0.001 min
Response: 70931265
Conc: 455.53 ng/ml



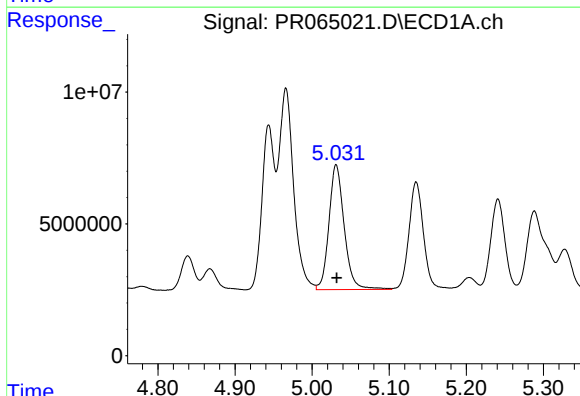
#17 AR-1242-2

R.T.: 4.966 min
Delta R.T.: 0.000 min
Response: 102034233
Conc: 455.35 ng/ml



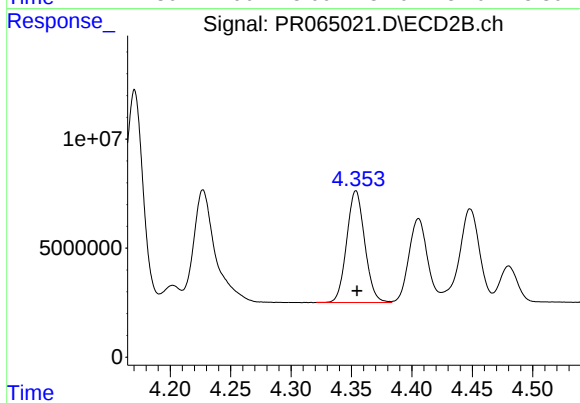
#17 AR-1242-2

R.T.: 4.171 min
Delta R.T.: -0.001 min
Response: 97477934
Conc: 459.56 ng/ml



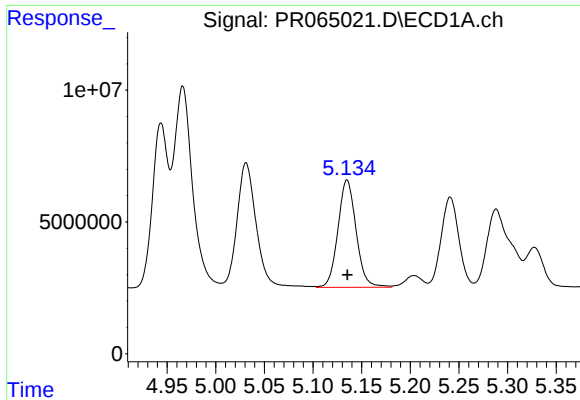
#18 AR-1242-3

R.T.: 5.031 min
Delta R.T.: 0.000 min
Response: 65290161
Conc: 457.76 ng/ml



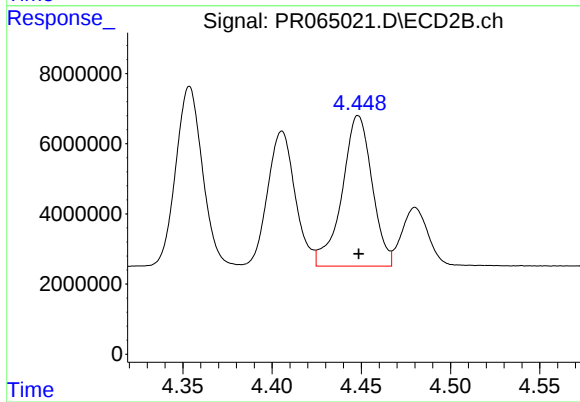
#18 AR-1242-3

R.T.: 4.354 min
Delta R.T.: 0.000 min
Response: 53298797
Conc: 460.55 ng/ml



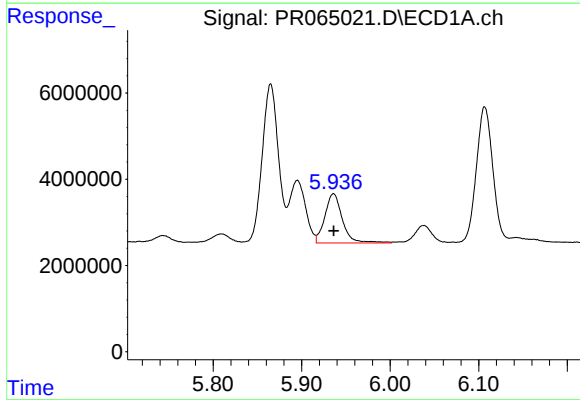
#19 AR-1242-4

R.T.: 5.135 min
Delta R.T.: 0.000 min
Response: 53011658
Conc: 465.83 ng/ml



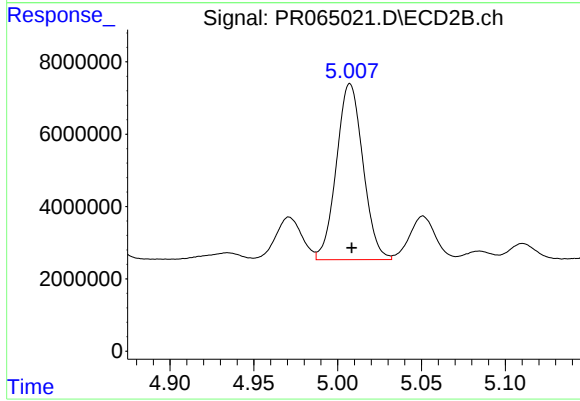
#19 AR-1242-4

R.T.: 4.448 min
Delta R.T.: 0.000 min
Response: 50262009
Conc: 448.74 ng/ml



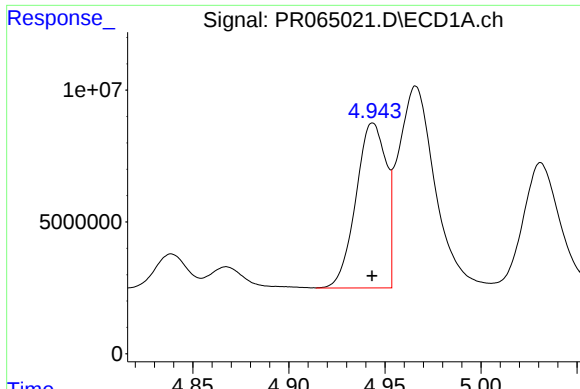
#20 AR-1242-5

R.T.: 5.936 min
Delta R.T.: 0.000 min
Response: 15734740
Conc: 129.19 ng/ml



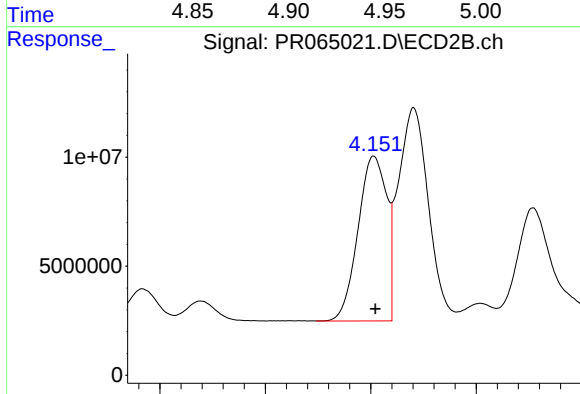
#20 AR-1242-5

R.T.: 5.007 min
Delta R.T.: -0.001 min
Response: 53720172
Conc: 376.16 ng/ml



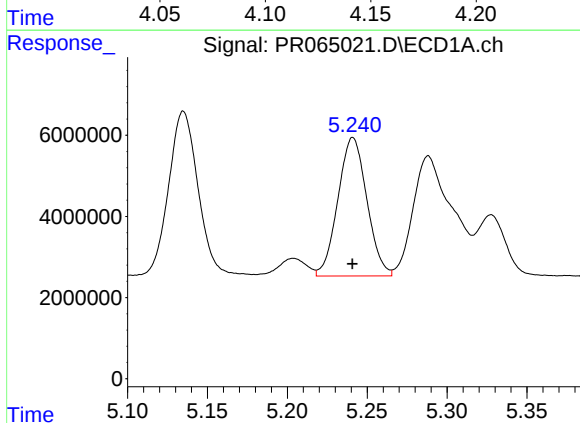
#21 AR-1248-1

R.T.: 4.944 min
Delta R.T.: 0.000 min
Response: 68483743
Conc: 584.73 ng/ml



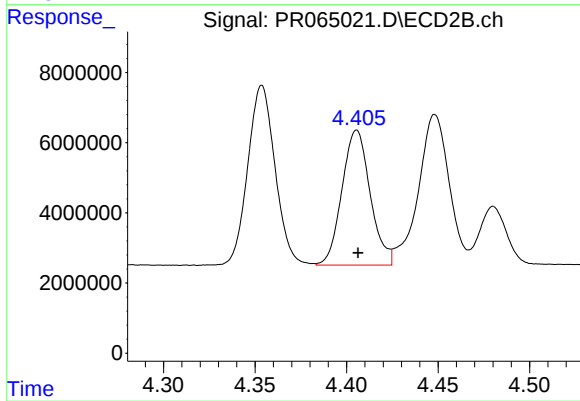
#21 AR-1248-1

R.T.: 4.152 min
Delta R.T.: 0.000 min
Response: 70931265
Conc: 601.69 ng/ml



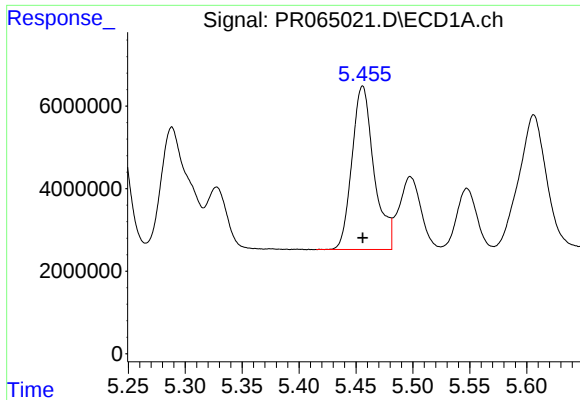
#22 AR-1248-2

R.T.: 5.241 min
Delta R.T.: 0.000 min
Response: 43038349
Conc: 255.43 ng/ml



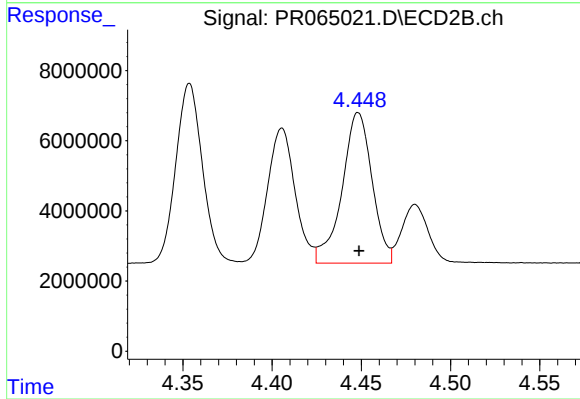
#22 AR-1248-2

R.T.: 4.406 min
Delta R.T.: 0.000 min
Response: 41304901
Conc: 251.87 ng/ml



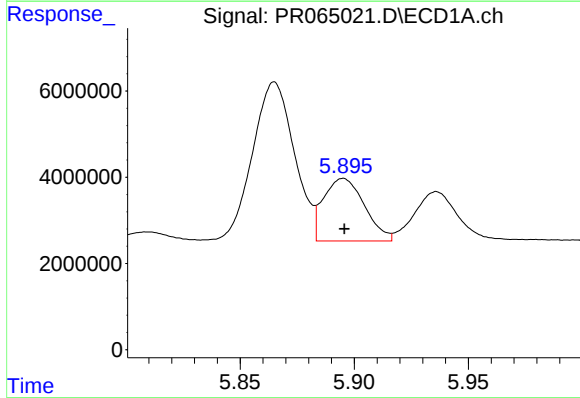
#23 AR-1248-3

R.T.: 5.456 min
Delta R.T.: 0.000 min
Response: 53398660
Conc: 269.95 ng/ml



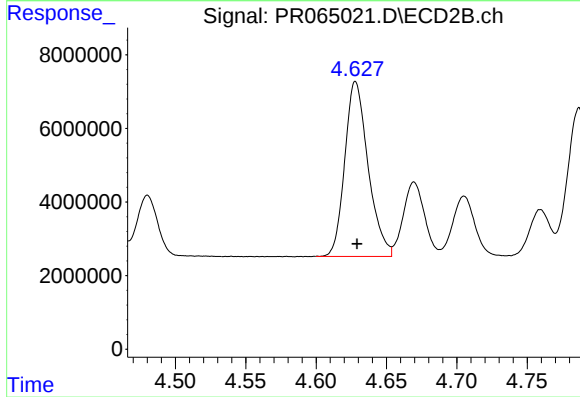
#23 AR-1248-3

R.T.: 4.448 min
Delta R.T.: 0.000 min
Response: 50262009
Conc: 297.50 ng/ml



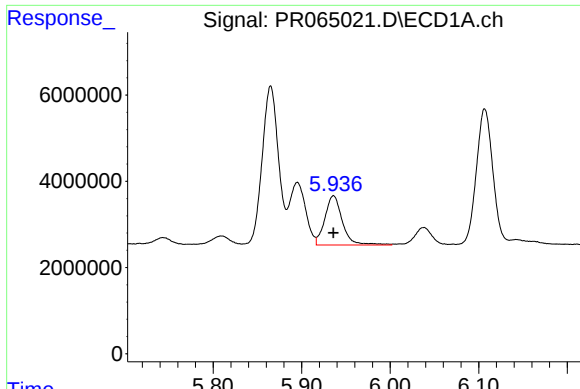
#24 AR-1248-4

R.T.: 5.895 min
Delta R.T.: 0.000 min
Response: 18080507
Conc: 86.32 ng/ml



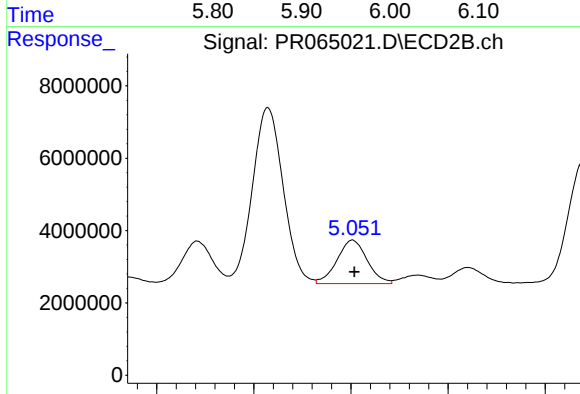
#24 AR-1248-4

R.T.: 4.628 min
Delta R.T.: 0.000 min
Response: 54775429
Conc: 268.66 ng/ml



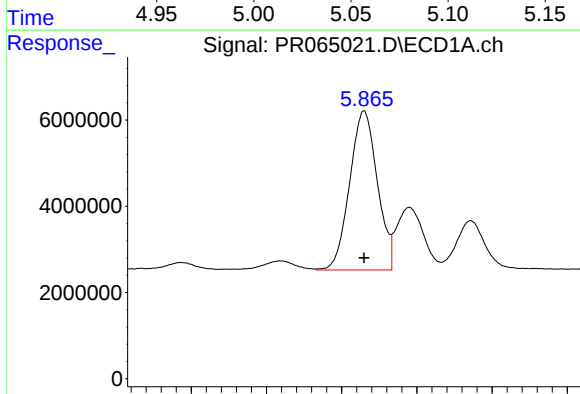
#25 AR-1248-5

R.T.: 5.936 min
Delta R.T.: 0.000 min
Response: 15734740
Conc: 74.99 ng/ml



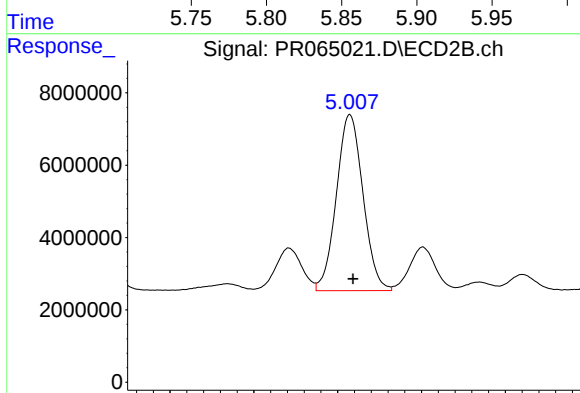
#25 AR-1248-5

R.T.: 5.051 min
Delta R.T.: 0.000 min
Response: 13026688
Conc: 64.85 ng/ml



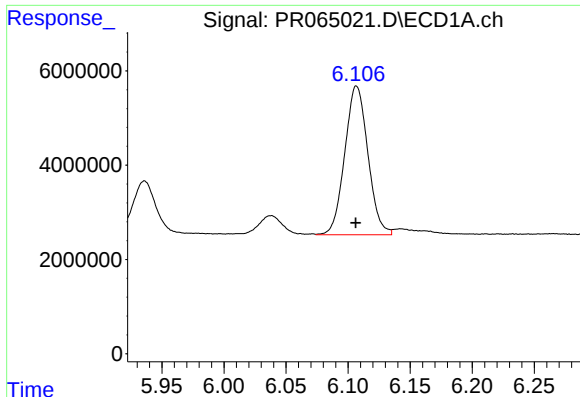
#26 AR-1254-1

R.T.: 5.865 min
Delta R.T.: 0.000 min
Response: 47140921
Conc: 215.49 ng/ml



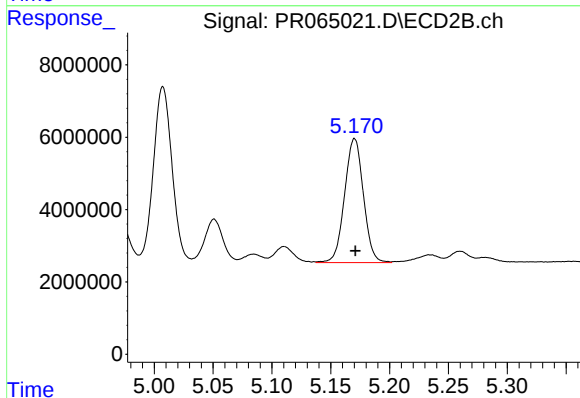
#26 AR-1254-1

R.T.: 5.007 min
Delta R.T.: -0.002 min
Response: 53720172
Conc: 173.68 ng/ml



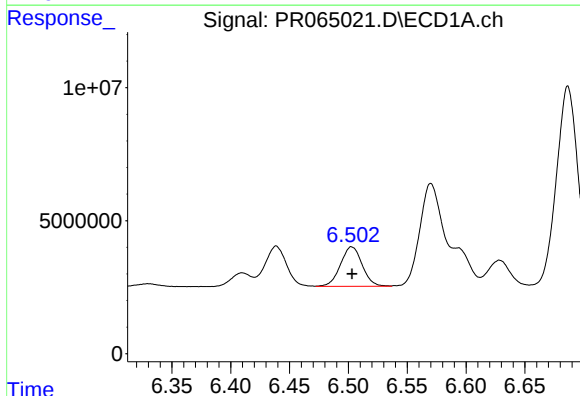
#27 AR-1254-2

R.T.: 6.107 min
Delta R.T.: 0.000 min
Response: 41002164
Conc: 124.64 ng/ml



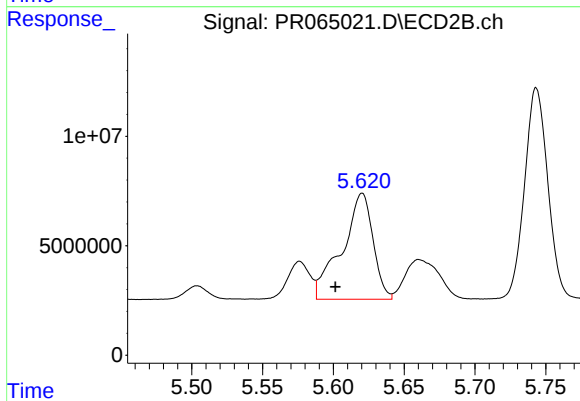
#27 AR-1254-2

R.T.: 5.170 min
Delta R.T.: 0.000 min
Response: 38204565
Conc: 142.81 ng/ml



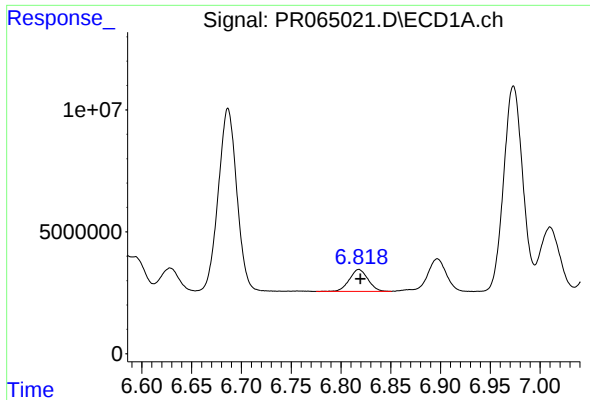
#28 AR-1254-3

R.T.: 6.503 min
Delta R.T.: 0.000 min
Response: 19060849
Conc: 57.00 ng/ml



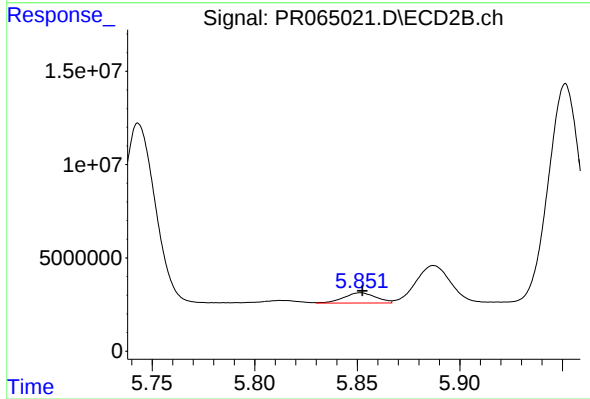
#28 AR-1254-3

R.T.: 5.620 min
Delta R.T.: 0.019 min
Response: 74059757
Conc: 171.82 ng/ml



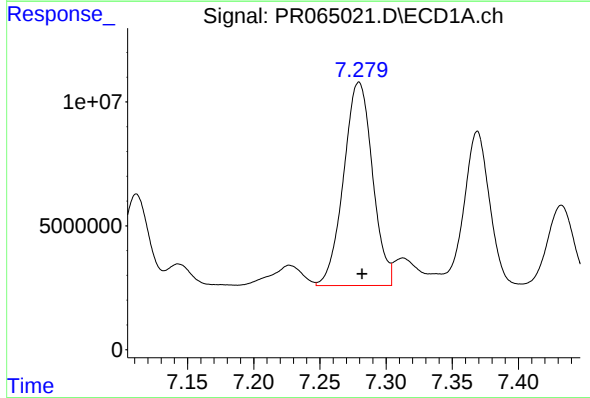
#29 AR-1254-4

R.T.: 6.818 min
Delta R.T.: -0.001 min
Response: 11700319
Conc: 51.13 ng/ml



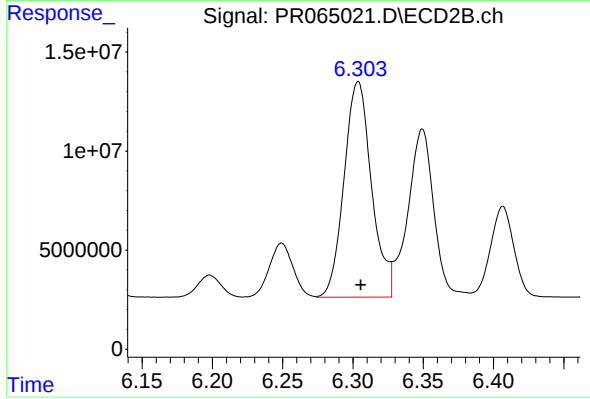
#29 AR-1254-4

R.T.: 5.852 min
Delta R.T.: 0.000 min
Response: 6000302
Conc: 22.32 ng/ml



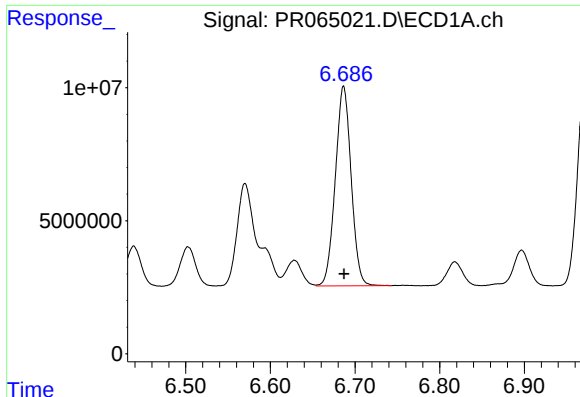
#30 AR-1254-5

R.T.: 7.279 min
Delta R.T.: -0.002 min
Response: 124620208
Conc: 478.47 ng/ml



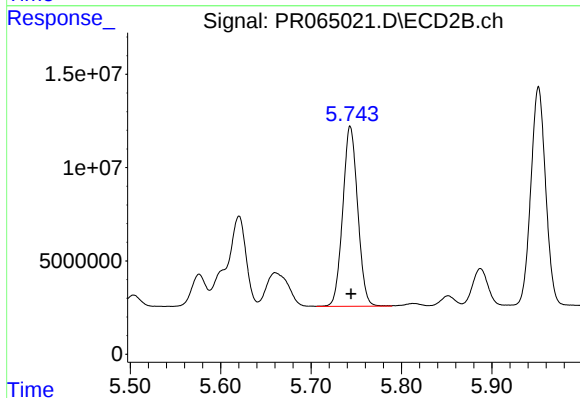
#30 AR-1254-5

R.T.: 6.304 min
Delta R.T.: -0.002 min
Response: 148280603
Conc: 385.80 ng/ml



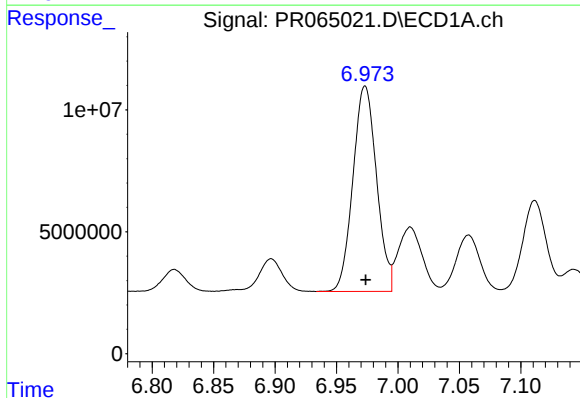
#31 AR-1260-1

R.T.: 6.687 min
Delta R.T.: 0.000 min
Response: 97495365
Conc: 360.08 ng/ml



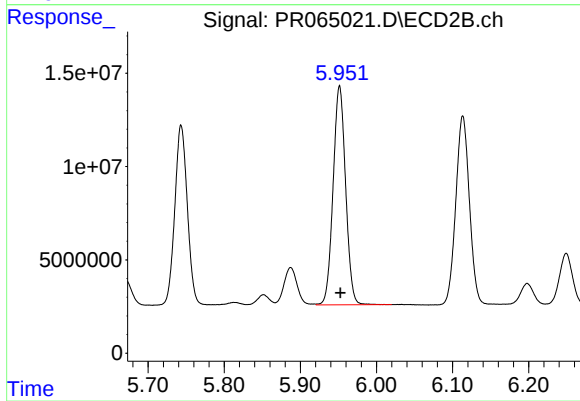
#31 AR-1260-1

R.T.: 5.743 min
Delta R.T.: 0.000 min
Response: 110731445
Conc: 361.43 ng/ml



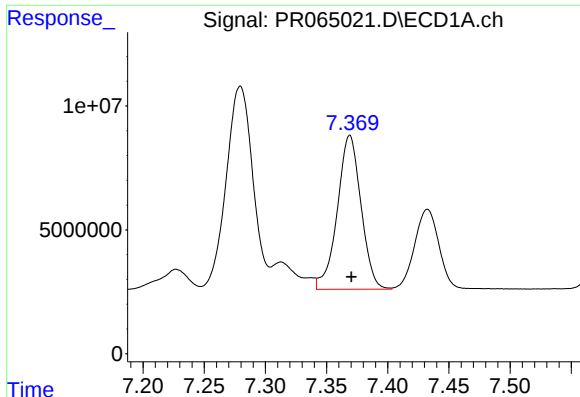
#32 AR-1260-2

R.T.: 6.973 min
Delta R.T.: 0.000 min
Response: 112401037
Conc: 364.99 ng/ml



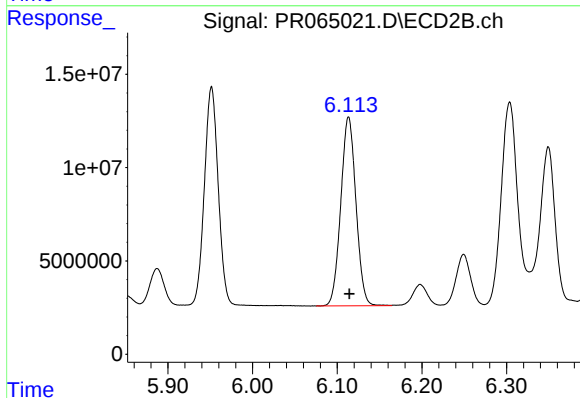
#32 AR-1260-2

R.T.: 5.952 min
Delta R.T.: 0.000 min
Response: 133820543
Conc: 364.56 ng/ml



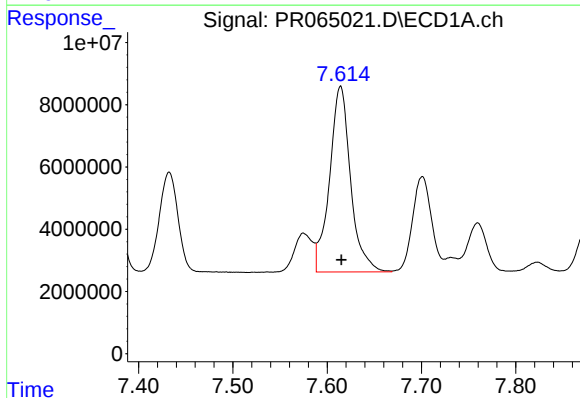
#33 AR-1260-3

R.T.: 7.369 min
Delta R.T.: -0.001 min
Response: 83701271
Conc: 364.46 ng/ml



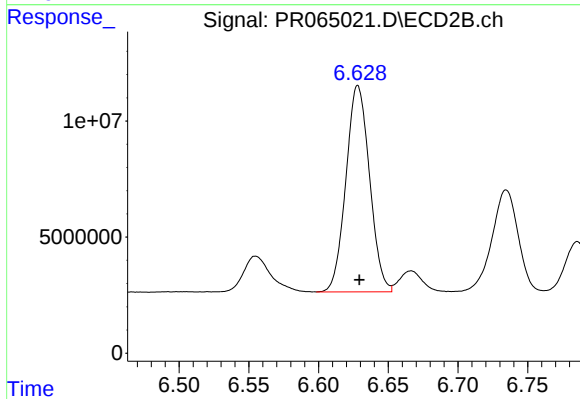
#33 AR-1260-3

R.T.: 6.113 min
Delta R.T.: 0.000 min
Response: 126006136
Conc: 364.46 ng/ml



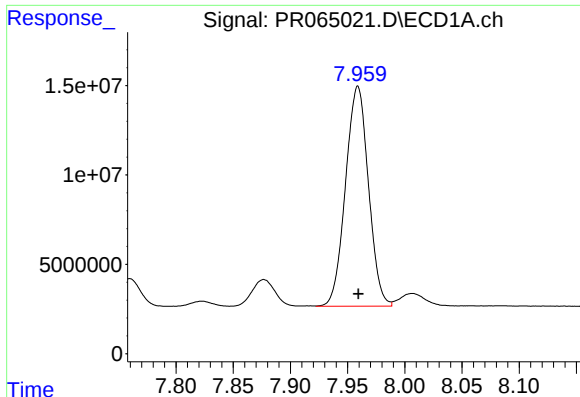
#34 AR-1260-4

R.T.: 7.614 min
Delta R.T.: -0.001 min
Response: 92655839
Conc: 365.15 ng/ml



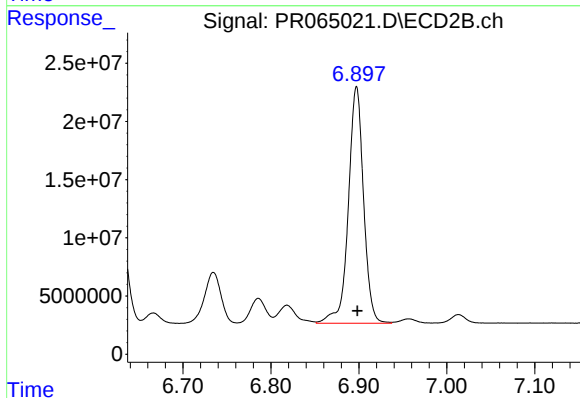
#34 AR-1260-4

R.T.: 6.628 min
Delta R.T.: -0.001 min
Response: 104833364
Conc: 366.74 ng/ml



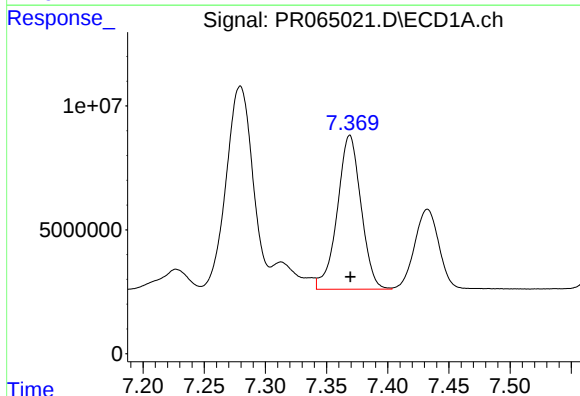
#35 AR-1260-5

R.T.: 7.959 min
Delta R.T.: 0.000 min
Response: 171416240
Conc: 363.47 ng/ml



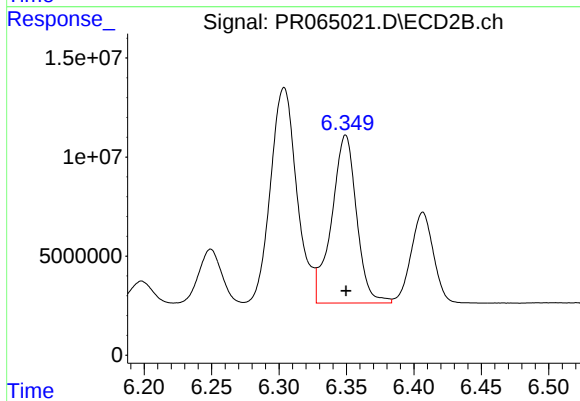
#35 AR-1260-5

R.T.: 6.897 min
Delta R.T.: 0.000 min
Response: 244680560
Conc: 366.15 ng/ml



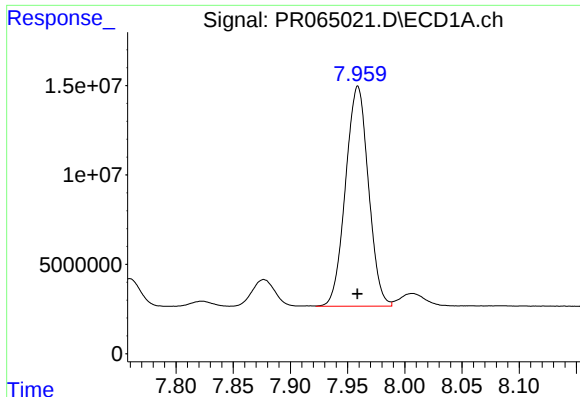
#36 AR-1262-1

R.T.: 7.369 min
Delta R.T.: 0.000 min
Response: 83701271
Conc: 267.03 ng/ml



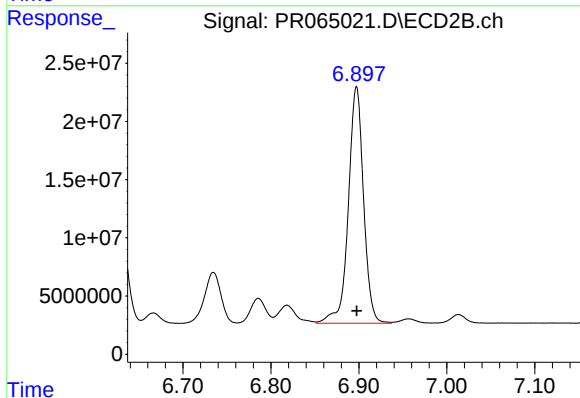
#36 AR-1262-1

R.T.: 6.349 min
Delta R.T.: 0.000 min
Response: 109361779
Conc: 276.98 ng/ml



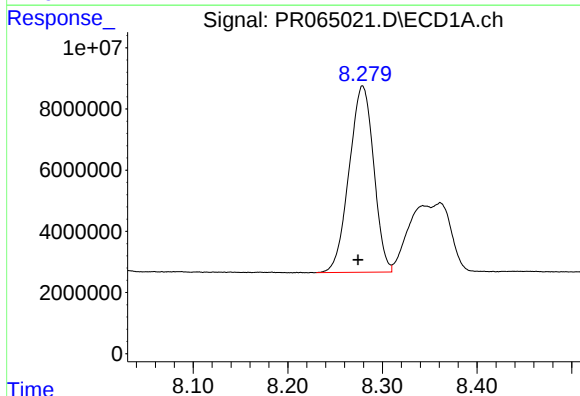
#37 AR-1262-2

R.T.: 7.959 min
Delta R.T.: 0.000 min
Response: 171416240
Conc: 333.31 ng/ml



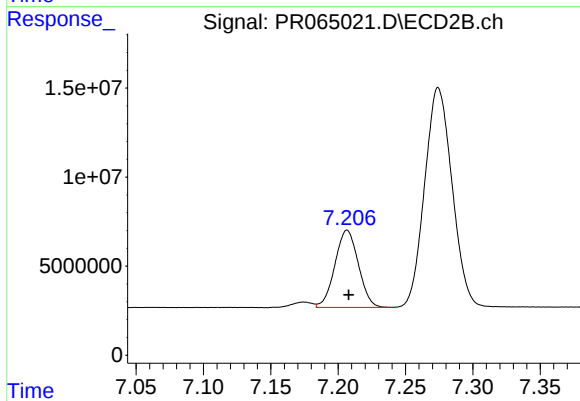
#37 AR-1262-2

R.T.: 6.897 min
Delta R.T.: 0.000 min
Response: 244680560
Conc: 342.45 ng/ml



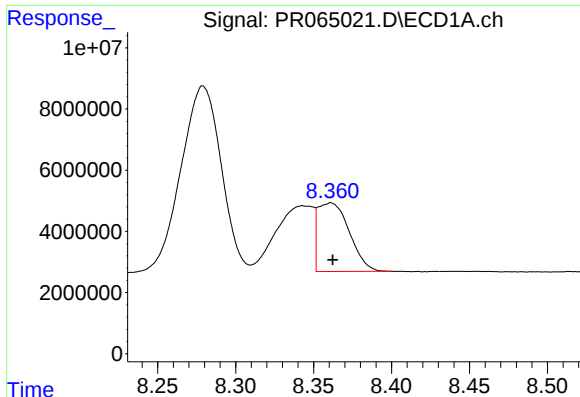
#38 AR-1262-3

R.T.: 8.279 min
Delta R.T.: 0.005 min
Response: 109737206
Conc: 316.66 ng/ml



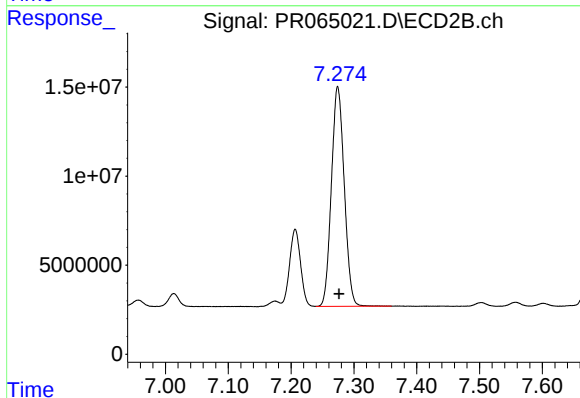
#38 AR-1262-3

R.T.: 7.207 min
Delta R.T.: -0.001 min
Response: 52491297
Conc: 192.61 ng/ml



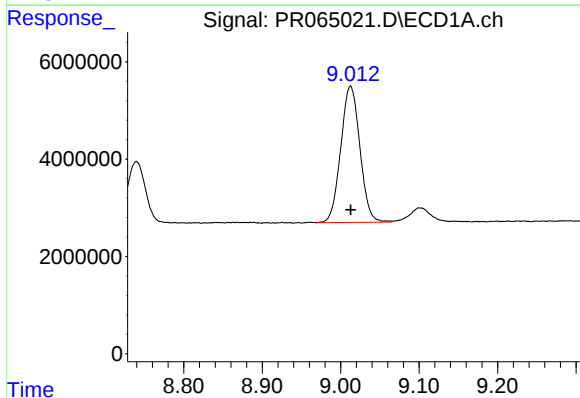
#39 AR-1262-4

R.T.: 8.361 min
Delta R.T.: -0.001 min
Response: 31582855
Conc: 119.86 ng/ml



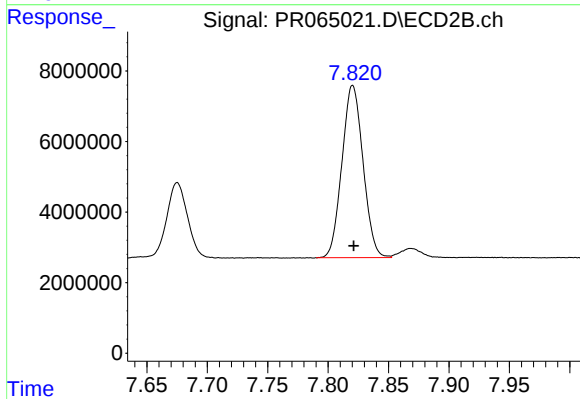
#39 AR-1262-4

R.T.: 7.274 min
Delta R.T.: -0.002 min
Response: 175331229
Conc: 335.91 ng/ml



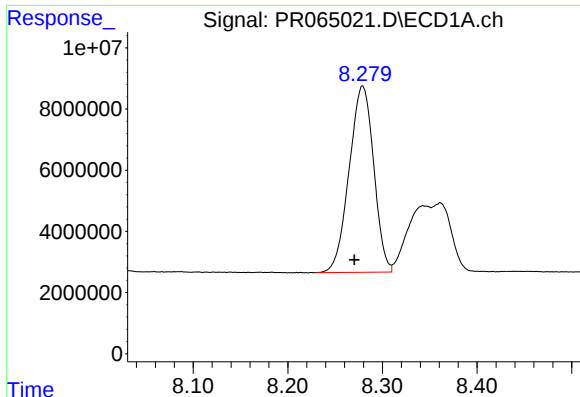
#40 AR-1262-5

R.T.: 9.013 min
Delta R.T.: 0.000 min
Response: 47521485
Conc: 260.83 ng/ml



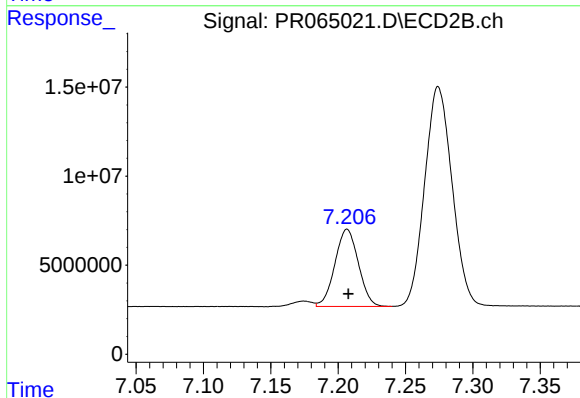
#40 AR-1262-5

R.T.: 7.820 min
Delta R.T.: 0.000 min
Response: 59353646
Conc: 250.83 ng/ml



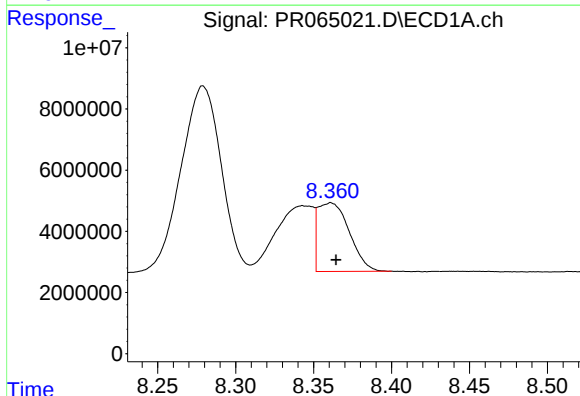
#41 AR-1268-1

R.T.: 8.279 min
Delta R.T.: 0.008 min
Response: 109737206
Conc: 174.39 ng/ml



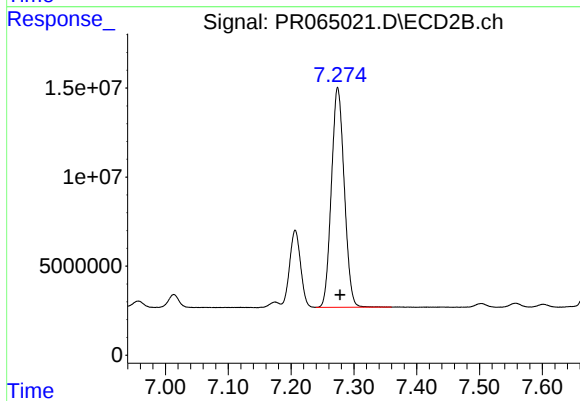
#41 AR-1268-1

R.T.: 7.207 min
Delta R.T.: -0.001 min
Response: 52491297
Conc: 63.16 ng/ml



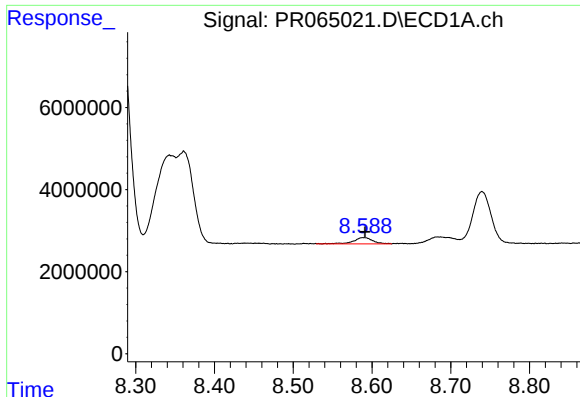
#42 AR-1268-2

R.T.: 8.361 min
Delta R.T.: -0.003 min
Response: 31582855
Conc: 55.93 ng/ml



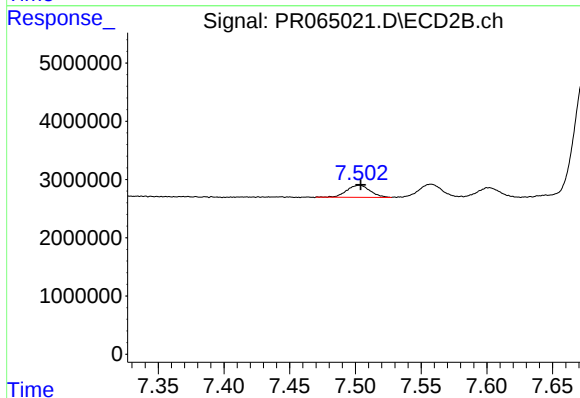
#42 AR-1268-2

R.T.: 7.274 min
Delta R.T.: -0.004 min
Response: 175331229
Conc: 225.27 ng/ml



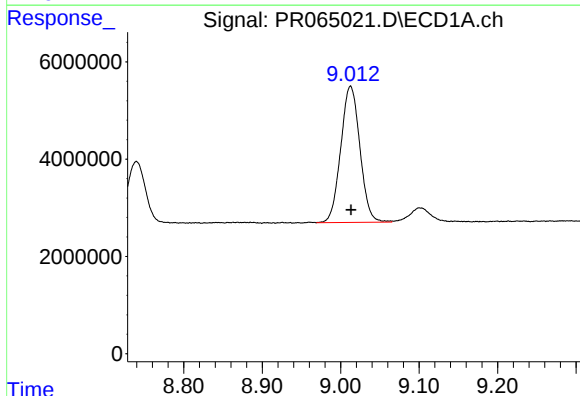
#43 AR-1268-3

R.T.: 8.589 min
Delta R.T.: -0.002 min
Response: 2605302
Conc: 5.25 ng/ml



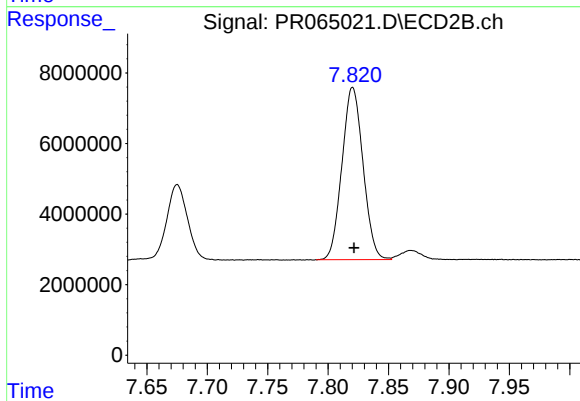
#43 AR-1268-3

R.T.: 7.503 min
Delta R.T.: -0.001 min
Response: 2576021
Conc: 3.89 ng/ml



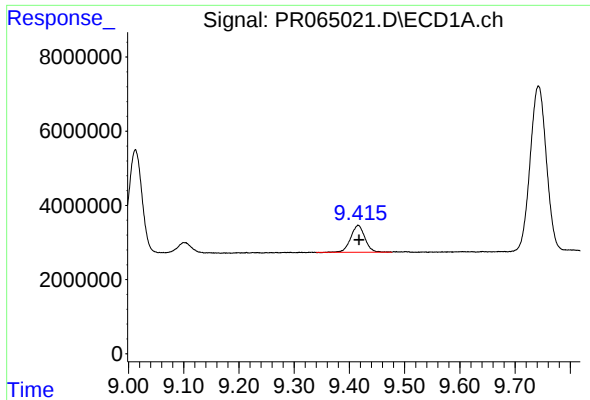
#44 AR-1268-4

R.T.: 9.013 min
Delta R.T.: 0.000 min
Response: 47521485
Conc: 224.03 ng/ml



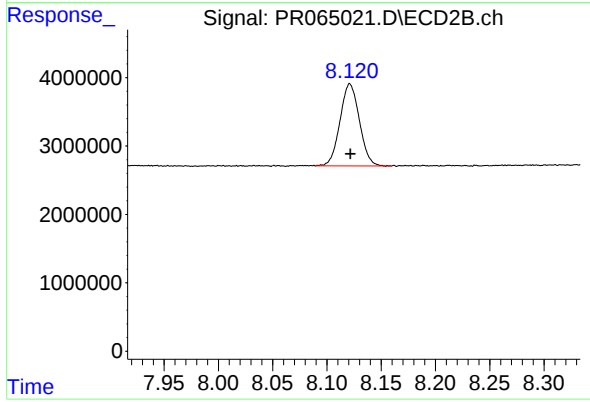
#44 AR-1268-4

R.T.: 7.820 min
Delta R.T.: -0.001 min
Response: 59353646
Conc: 214.44 ng/ml



#45 AR-1268-5

R.T.: 9.416 min
Delta R.T.: -0.002 min
Response: 12990559
Conc: 8.57 ng/ml



#45 AR-1268-5

R.T.: 8.121 min
Delta R.T.: 0.000 min
Response: 14901781
Conc: 7.46 ng/ml