

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR012224\
 Data File : PR065135.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 23 Jan 2024 03:09
 Operator : AJ\MA
 Sample : P1158-11DL 40X
 Misc :
 ALS Vial : 56 Sample Multiplier: 1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 23 03:59:42 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...	3.701	3.004	3695188	2081749	0.566	0.358 #
2)	SA Decachlor...	9.739	8.375	8805804	8363581	3.619	2.963
Target Compounds							
3)	L1 AR-1016-1	4.944	4.151	26054355	32910403	136.208	169.313
4)	L1 AR-1016-2	4.967	4.169	76297945	63380979	270.692	236.180
5)	L1 AR-1016-3	5.040	4.353	14259087	26382247	79.140	181.075 #
6)	L1 AR-1016-4	5.135	4.404	22820351	112.8E6	157.240	994.209 #
7)	L1 AR-1016-5	5.456	4.627	86325566	91060458	585.608	608.464
8)	L2 AR-1221-1	3.931	3.232	3102147	966339	41.874	14.964 #
9)	L2 AR-1221-2	4.018	3.322	1409884	4454831	27.950	98.599 #
10)	L2 AR-1221-3	4.097	3.401	3226511	3637683	19.811	24.095
11)	L3 AR-1232-1	4.097	3.401	3226511	3637683	24.727	30.401
12)	L3 AR-1232-2	4.655	4.169	28082875	63380979	390.067	538.512 #
13)	L3 AR-1232-3	4.967	4.353	76297945	26382247	604.121	422.903 #
14)	L3 AR-1232-4	5.135	4.446	22820351	78430404	351.379	1432.258 #
15)	L3 AR-1232-5	5.241	4.627	114.0E6	91060458	2396.260	1528.057 #
16)	L4 AR-1242-1	4.944	4.151	26054355	32910403	170.715	211.353
17)	L4 AR-1242-2	4.967	4.169	76297945	63380979	340.495	298.809
18)	L4 AR-1242-3	5.040	4.353	14259087	26382247	99.973	227.968 #
19)	L4 AR-1242-4	5.135	4.446	22820351	78430404	200.528	700.233 #
20)	L4 AR-1242-5	5.937	5.006	102.2E6	259.3E6	838.773	1815.752 #
21)	L5 AR-1248-1	4.944	4.151	26054355	32910403	222.457	279.171 #
22)	L5 AR-1248-2	5.241	4.404	114.0E6	112.8E6	676.613	687.604
23)	L5 AR-1248-3	5.456	4.446	86325566	78430404	436.401	464.223
24)	L5 AR-1248-4	5.896	4.627	90900458	91060458	433.981	446.632
25)	L5 AR-1248-5	5.937	5.050	102.2E6	76772542	486.834	382.215
26)	L6 AR-1254-1	5.867	5.006	179.3E6	259.3E6	819.535	838.357
27)	L6 AR-1254-2	6.107	5.168	300.4E6	223.7E6	913.262	836.092
28)	L6 AR-1254-3	6.504	5.599	356.5E6	447.2E6	1066.155	1037.443
29)	L6 AR-1254-4	6.819	5.850	194.2E6	219.5E6	848.863	816.574
30)	L6 AR-1254-5	7.280	6.304	248.9E6	652.1E6	955.540	1696.668 #
31)	L7 AR-1260-1	6.686	5.742	139.2E6	198.3E6	514.213	647.363 #
32)	L7 AR-1260-2	6.964	5.950	421.2E6	184.1E6	1367.732	501.611 #
33)	L7 AR-1260-3	7.368	6.110	39059024	169.6E6	170.073	490.489 #
34)	L7 AR-1260-4	7.593	6.626	105.3E6	53292026	415.081	186.431 #
35)	L7 AR-1260-5	7.957	6.894	107.3E6	110.2E6	227.481	164.953 #
36)	L8 AR-1262-1	7.368	6.346	39059024	40833090	124.610	103.420
37)	L8 AR-1262-2	7.957	6.894	107.3E6	110.2E6	208.611	154.280 #
38)	L8 AR-1262-3	8.278	7.204	64349668	24410248	185.691	89.568 #
39)	L8 AR-1262-4	8.359	7.270	19225492	99390673	72.962	190.420 #
40)	L8 AR-1262-5	9.009	7.816	15351922	24808541	84.263	104.843
41)	L9 AR-1268-1	8.278	7.204	64349668	24410248	102.262	29.372 #

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Acq On : 23 Jan 2024 03:09
Operator : AJ\MA
Sample : P1158-11DL 40X
Misc :
ALS Vial : 56 Sample Multiplier: 1

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jan 23 03:59:42 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

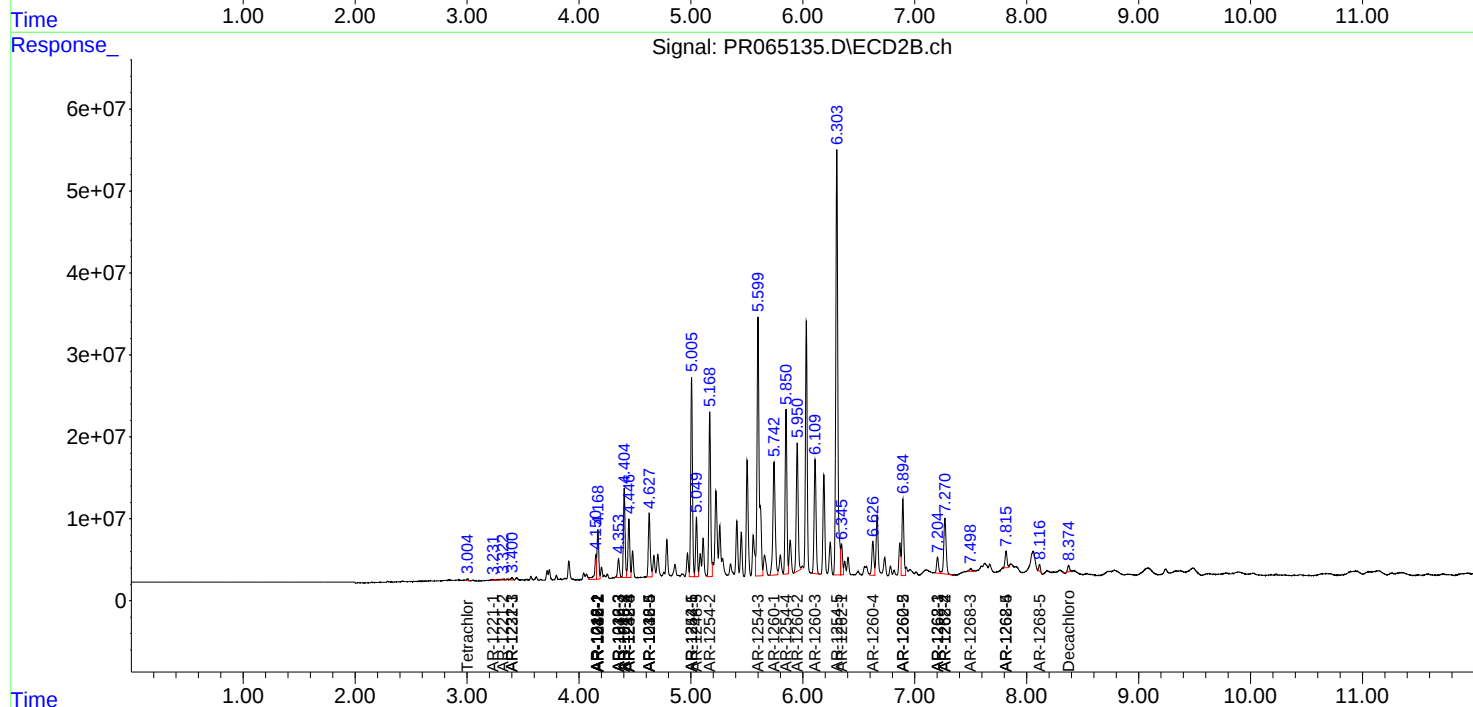
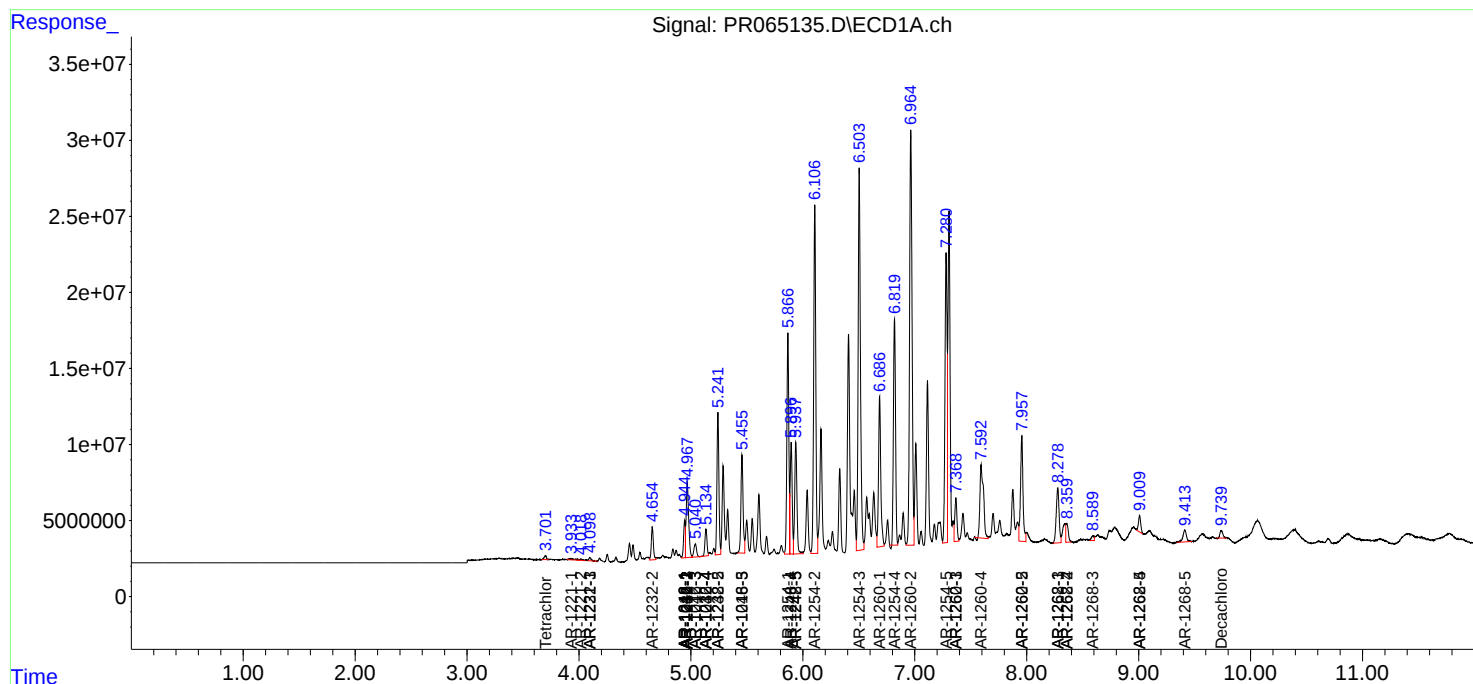
	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml
42)	L9 AR-1268-2	8.359	7.270	19225492	99390673	34.044	127.702 #
43)	L9 AR-1268-3	8.589	7.498	5245942	5731397	10.579	8.662
44)	L9 AR-1268-4	9.009	7.816	15351922	24808541	72.374	89.631
45)	L9 AR-1268-5	9.413	8.115	17528593	6637004	11.566	3.322 #

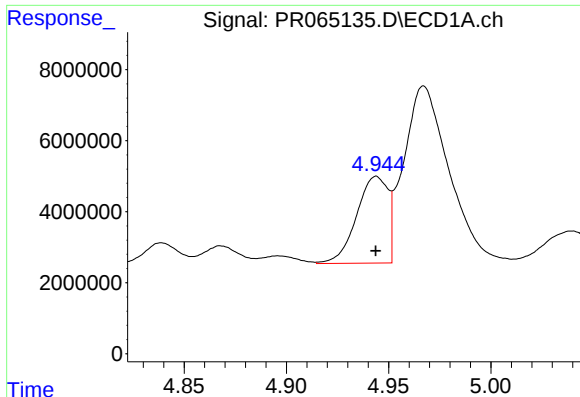
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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Data File : PR065135.D
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Acq On : 23 Jan 2024 03:09
Operator : AJ\MA
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Misc :
ALS Vial : 56 Sample Multiplier: 1

Integration File signal 1: autoint1.e
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Quant Title : GC EXTRACTABLES
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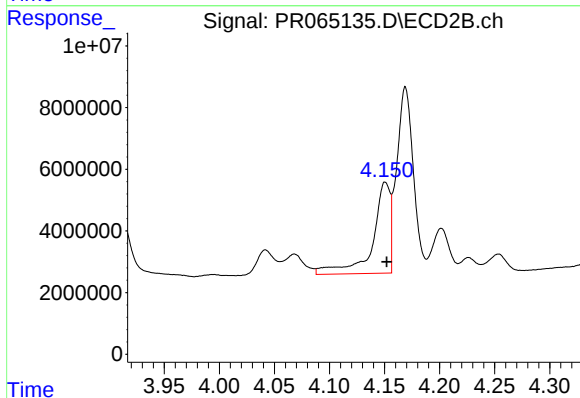
Volume Inj. : 1 µl
Signal #1 Phase : ZB MR1 Signal #2 Phase: ZB MR2
Signal #1 Info : 30Mx0.32mmx 0.5µm Signal #2 Info : 30M x 0.32mm x 0.25µm





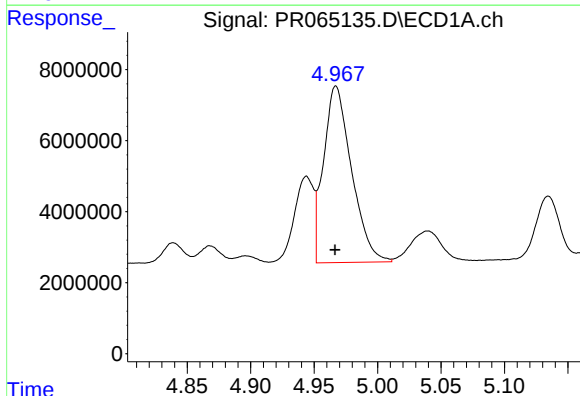
#3 AR-1016-1

R.T.: 4.944 min
Delta R.T.: 0.000 min
Response: 26054355
Conc: 136.21 ng/ml



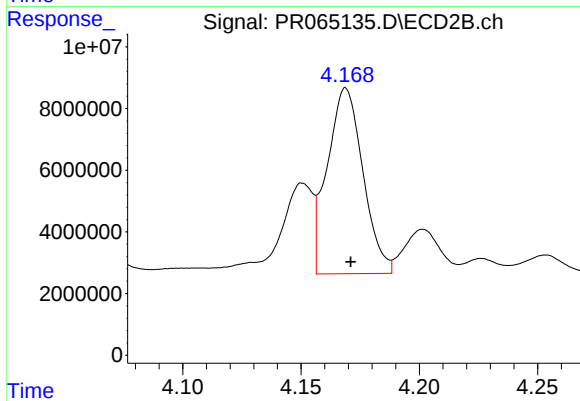
#3 AR-1016-1

R.T.: 4.151 min
Delta R.T.: -0.001 min
Response: 32910403
Conc: 169.31 ng/ml



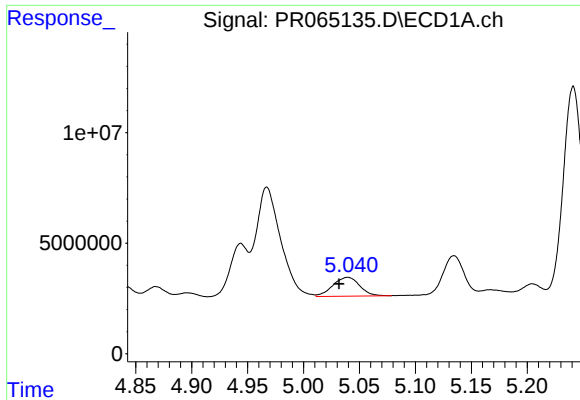
#4 AR-1016-2

R.T.: 4.967 min
Delta R.T.: 0.000 min
Response: 76297945
Conc: 270.69 ng/ml



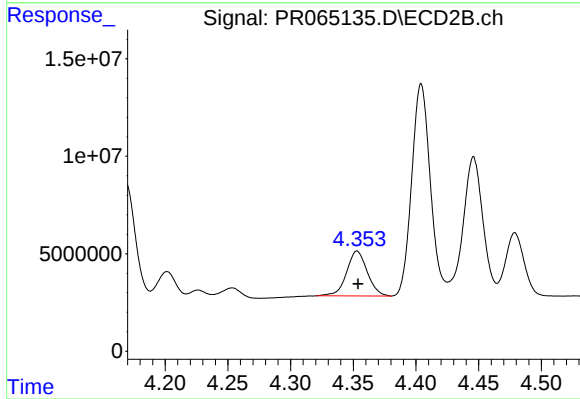
#4 AR-1016-2

R.T.: 4.169 min
Delta R.T.: -0.002 min
Response: 63380979
Conc: 236.18 ng/ml



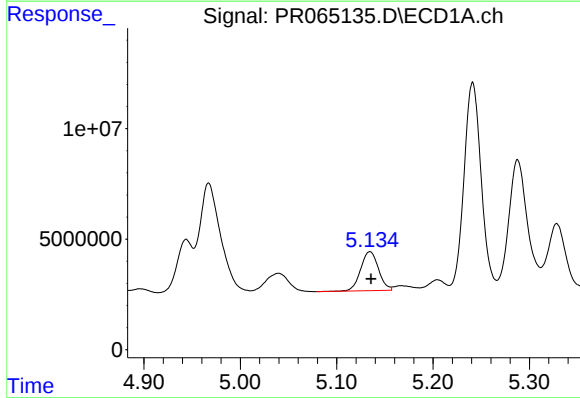
#5 AR-1016-3

R.T.: 5.040 min
Delta R.T.: 0.008 min
Response: 14259087
Conc: 79.14 ng/ml



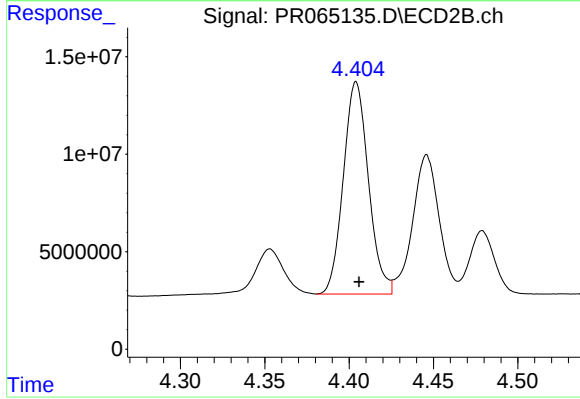
#5 AR-1016-3

R.T.: 4.353 min
Delta R.T.: 0.000 min
Response: 26382247
Conc: 181.07 ng/ml



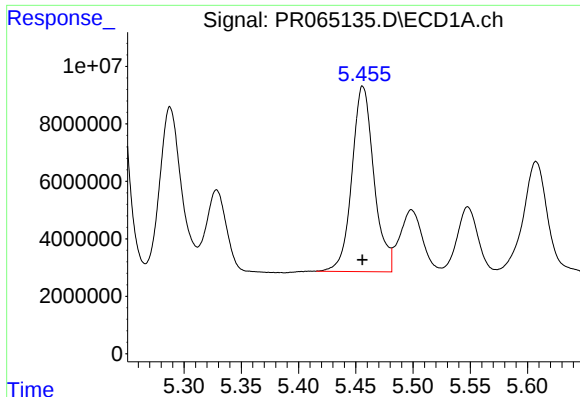
#6 AR-1016-4

R.T.: 5.135 min
Delta R.T.: -0.001 min
Response: 22820351
Conc: 157.24 ng/ml



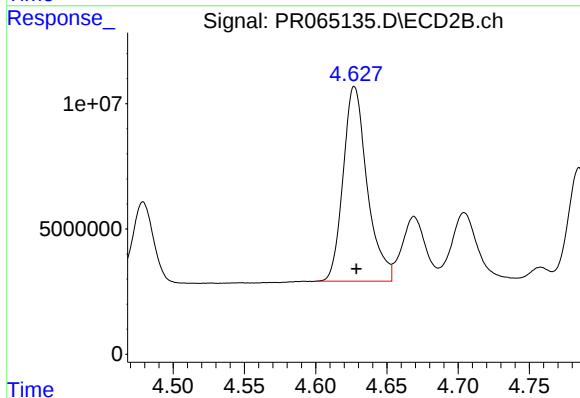
#6 AR-1016-4

R.T.: 4.404 min
Delta R.T.: -0.002 min
Response: 112763374
Conc: 994.21 ng/ml



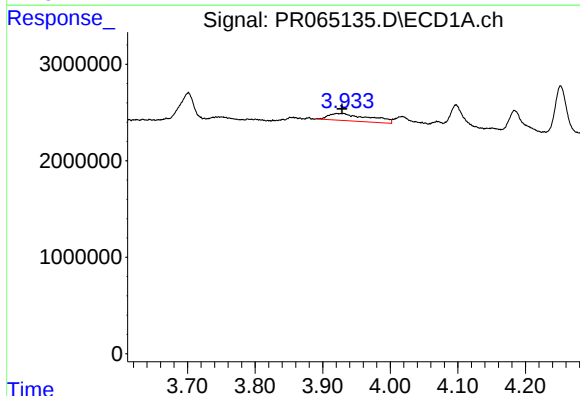
#7 AR-1016-5

R.T.: 5.456 min
Delta R.T.: 0.000 min
Response: 86325566
Conc: 585.61 ng/ml



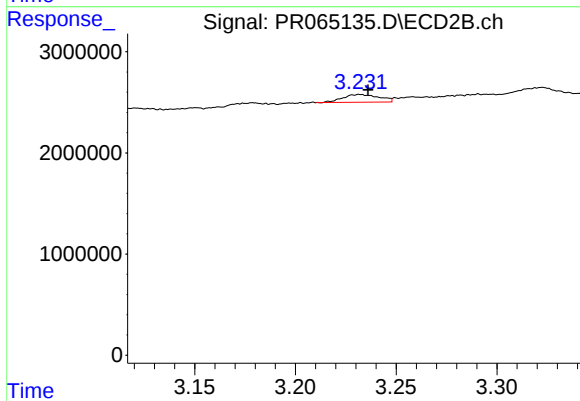
#7 AR-1016-5

R.T.: 4.627 min
Delta R.T.: -0.001 min
Response: 91060458
Conc: 608.46 ng/ml



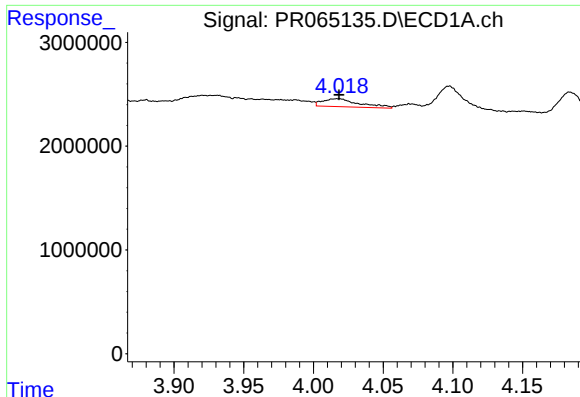
#8 AR-1221-1

R.T.: 3.931 min
Delta R.T.: 0.002 min
Response: 3102147
Conc: 41.87 ng/ml



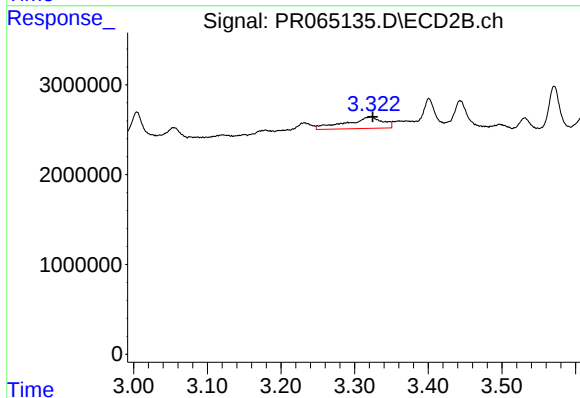
#8 AR-1221-1

R.T.: 3.232 min
Delta R.T.: -0.004 min
Response: 966339
Conc: 14.96 ng/ml



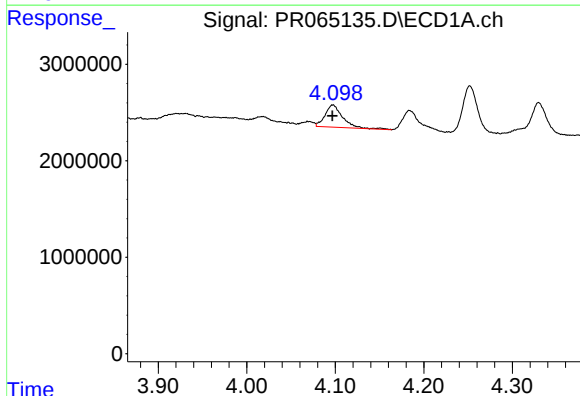
#9 AR-1221-2

R.T.: 4.018 min
Delta R.T.: 0.000 min
Response: 1409884
Conc: 27.95 ng/ml



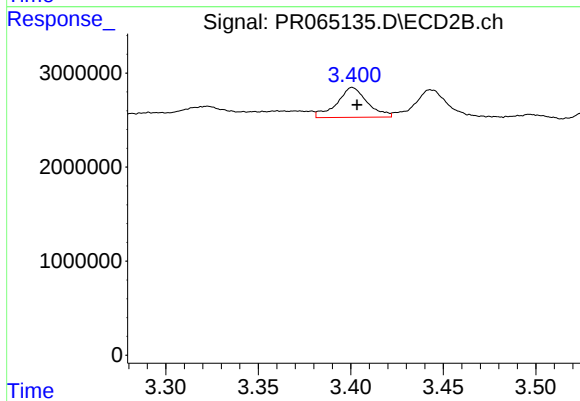
#9 AR-1221-2

R.T.: 3.322 min
Delta R.T.: -0.002 min
Response: 4454831
Conc: 98.60 ng/ml



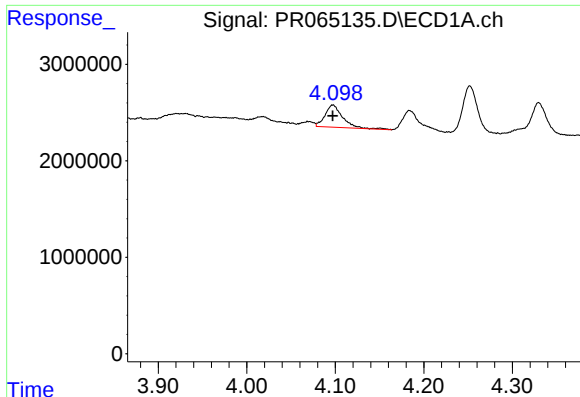
#10 AR-1221-3

R.T.: 4.097 min
Delta R.T.: 0.000 min
Response: 3226511
Conc: 19.81 ng/ml



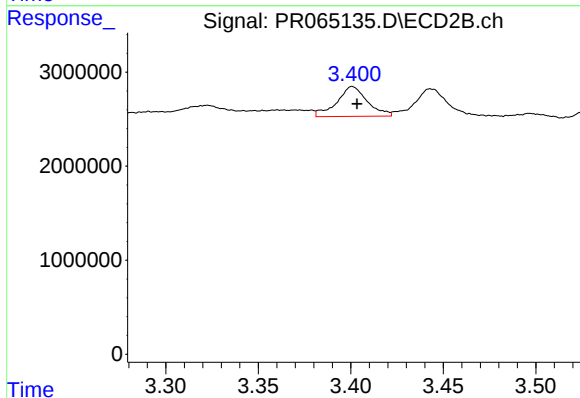
#10 AR-1221-3

R.T.: 3.401 min
Delta R.T.: -0.002 min
Response: 3637683
Conc: 24.09 ng/ml



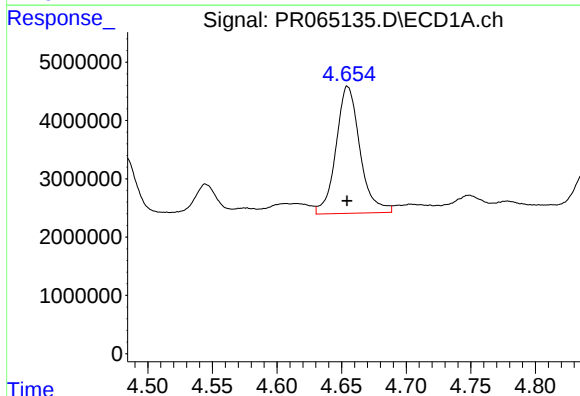
#11 AR-1232-1

R.T.: 4.097 min
Delta R.T.: 0.000 min
Response: 3226511
Conc: 24.73 ng/ml



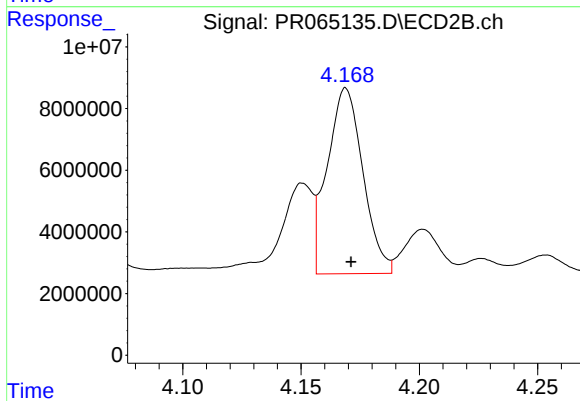
#11 AR-1232-1

R.T.: 3.401 min
Delta R.T.: -0.002 min
Response: 3637683
Conc: 30.40 ng/ml



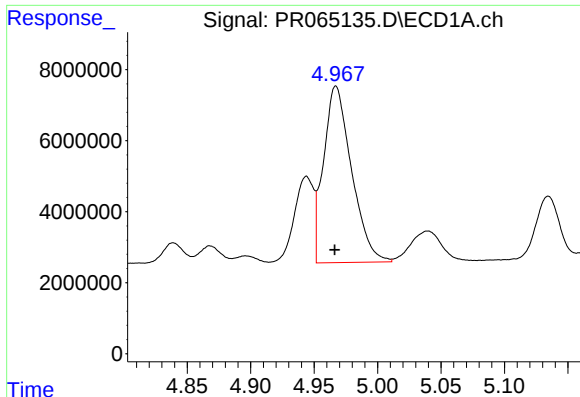
#12 AR-1232-2

R.T.: 4.655 min
Delta R.T.: 0.000 min
Response: 28082875
Conc: 390.07 ng/ml



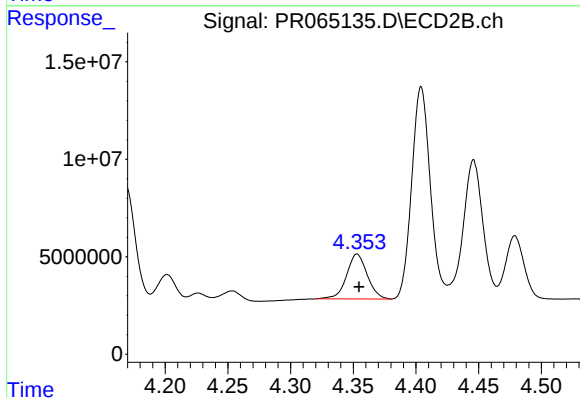
#12 AR-1232-2

R.T.: 4.169 min
Delta R.T.: -0.002 min
Response: 63380979
Conc: 538.51 ng/ml



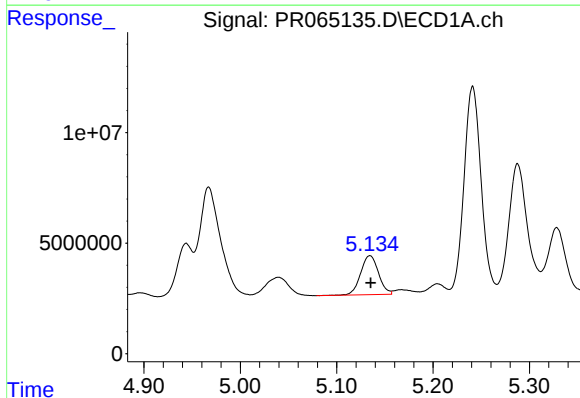
#13 AR-1232-3

R.T.: 4.967 min
Delta R.T.: 0.000 min
Response: 76297945
Conc: 604.12 ng/ml



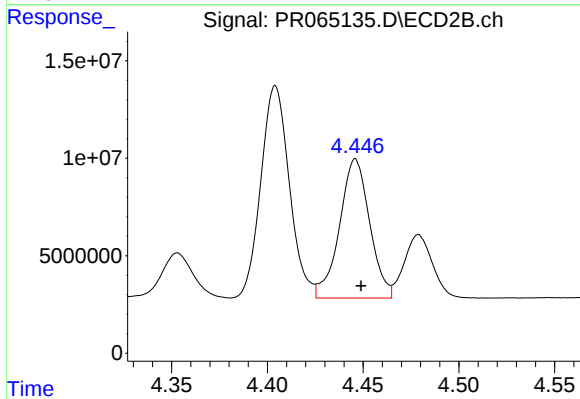
#13 AR-1232-3

R.T.: 4.353 min
Delta R.T.: -0.002 min
Response: 26382247
Conc: 422.90 ng/ml



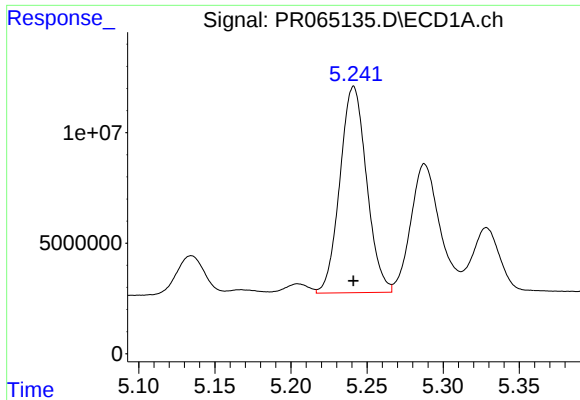
#14 AR-1232-4

R.T.: 5.135 min
Delta R.T.: 0.000 min
Response: 22820351
Conc: 351.38 ng/ml



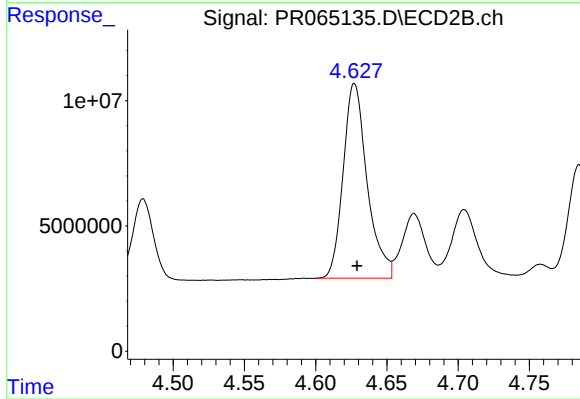
#14 AR-1232-4

R.T.: 4.446 min
Delta R.T.: -0.003 min
Response: 78430404
Conc: 1432.26 ng/ml



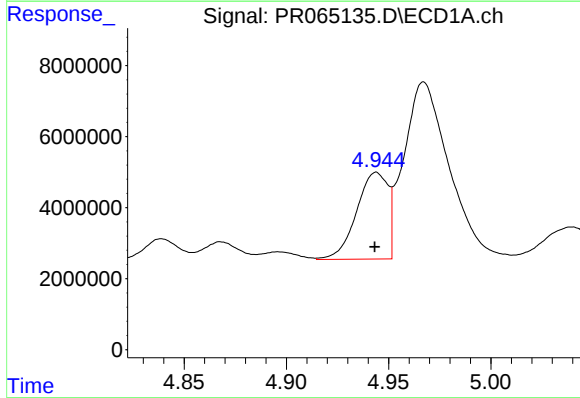
#15 AR-1232-5

R.T.: 5.241 min
Delta R.T.: 0.000 min
Response: 114006958
Conc: 2396.26 ng/ml



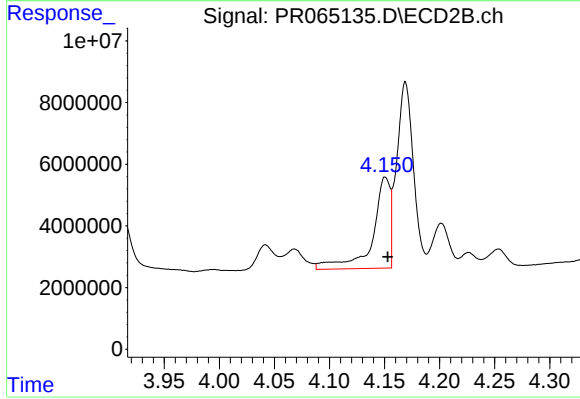
#15 AR-1232-5

R.T.: 4.627 min
Delta R.T.: -0.002 min
Response: 91060458
Conc: 1528.06 ng/ml



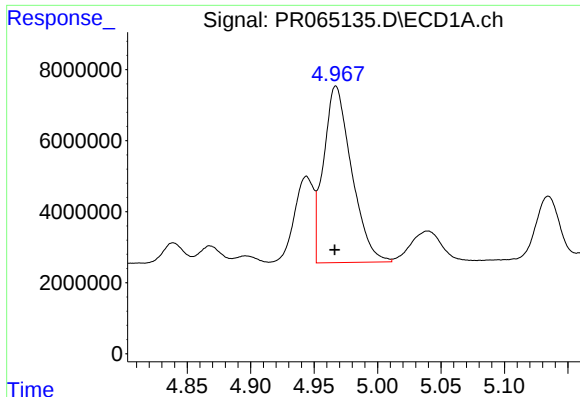
#16 AR-1242-1

R.T.: 4.944 min
Delta R.T.: 0.000 min
Response: 26054355
Conc: 170.71 ng/ml



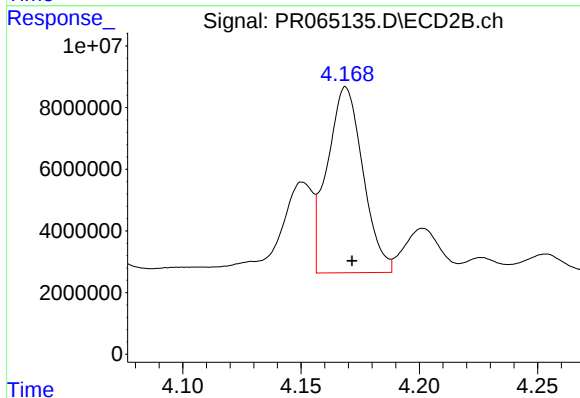
#16 AR-1242-1

R.T.: 4.151 min
Delta R.T.: -0.002 min
Response: 32910403
Conc: 211.35 ng/ml



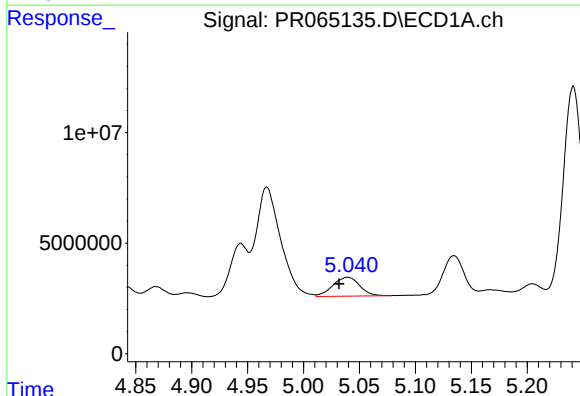
#17 AR-1242-2

R.T.: 4.967 min
Delta R.T.: 0.000 min
Response: 76297945
Conc: 340.50 ng/ml



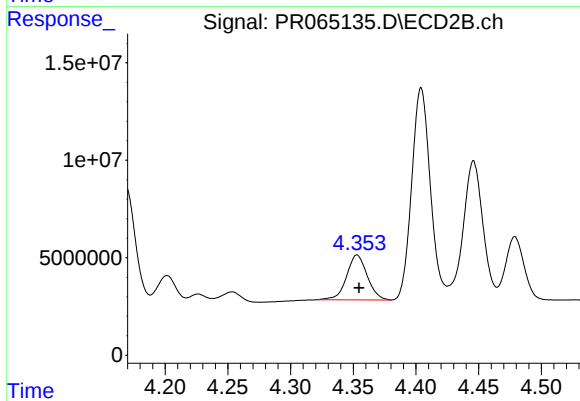
#17 AR-1242-2

R.T.: 4.169 min
Delta R.T.: -0.003 min
Response: 63380979
Conc: 298.81 ng/ml



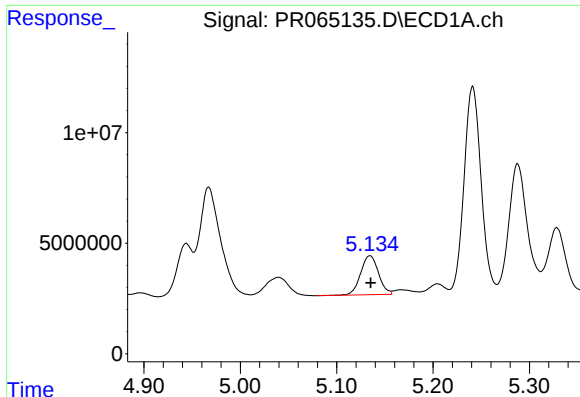
#18 AR-1242-3

R.T.: 5.040 min
Delta R.T.: 0.008 min
Response: 14259087
Conc: 99.97 ng/ml



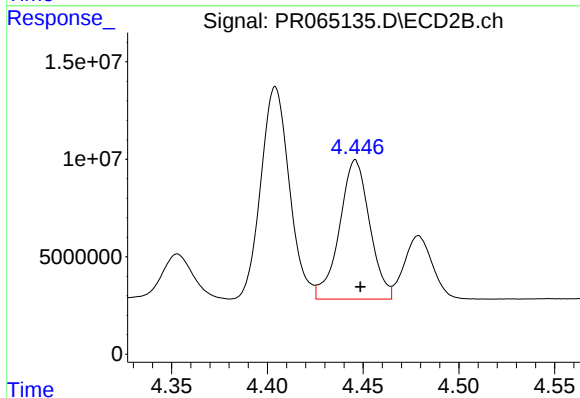
#18 AR-1242-3

R.T.: 4.353 min
Delta R.T.: -0.001 min
Response: 26382247
Conc: 227.97 ng/ml



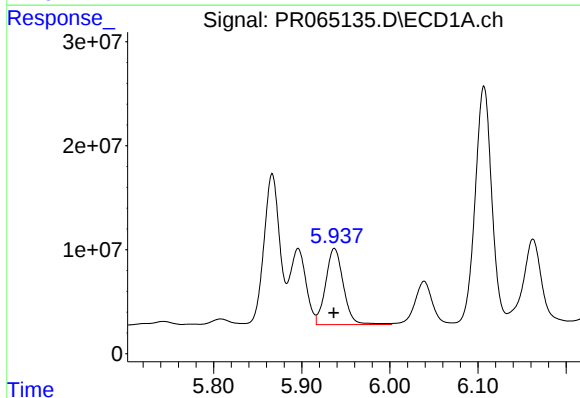
#19 AR-1242-4

R.T.: 5.135 min
Delta R.T.: 0.000 min
Response: 22820351
Conc: 200.53 ng/ml



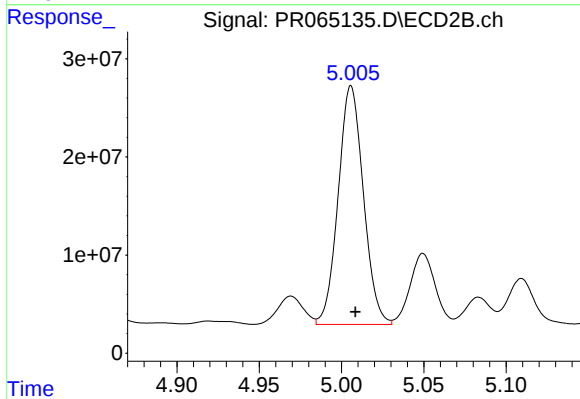
#19 AR-1242-4

R.T.: 4.446 min
Delta R.T.: -0.003 min
Response: 78430404
Conc: 700.23 ng/ml



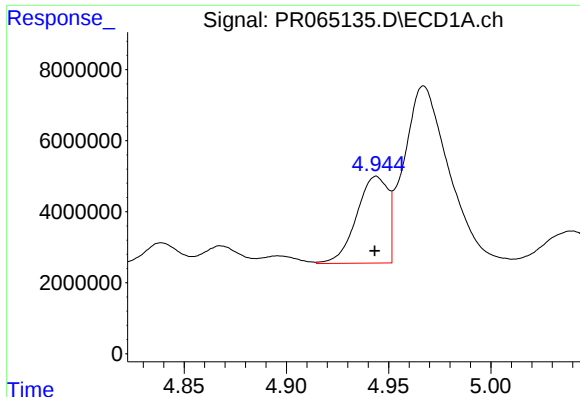
#20 AR-1242-5

R.T.: 5.937 min
Delta R.T.: 0.000 min
Response: 102155738
Conc: 838.77 ng/ml



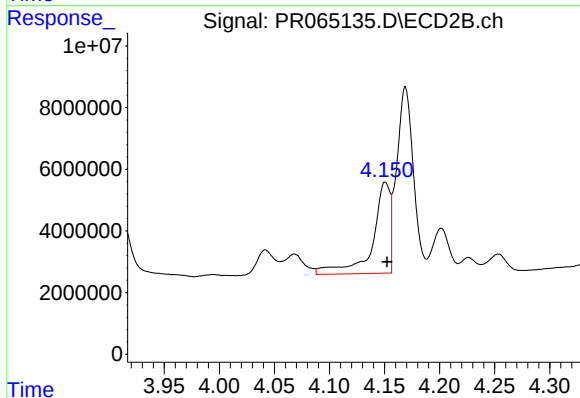
#20 AR-1242-5

R.T.: 5.006 min
Delta R.T.: -0.003 min
Response: 259312256
Conc: 1815.75 ng/ml



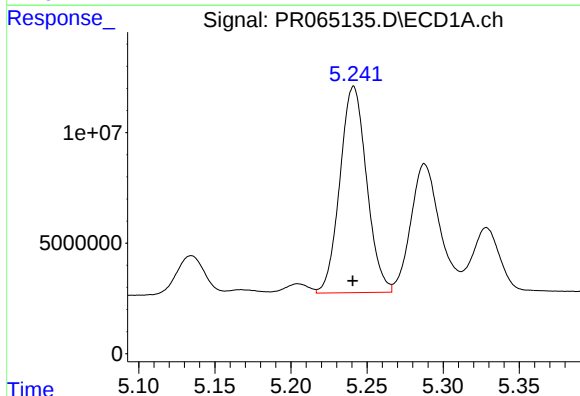
#21 AR-1248-1

R.T.: 4.944 min
Delta R.T.: 0.000 min
Response: 26054355
Conc: 222.46 ng/ml



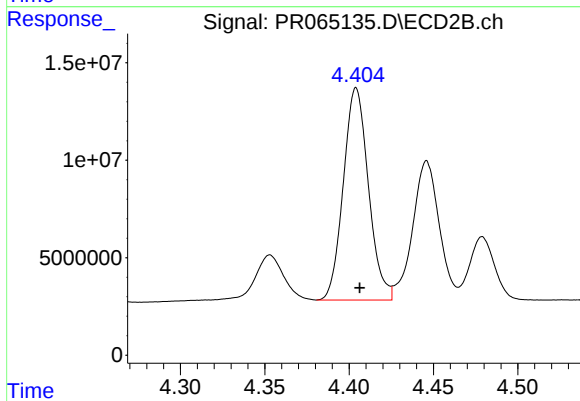
#21 AR-1248-1

R.T.: 4.151 min
Delta R.T.: -0.001 min
Response: 32910403
Conc: 279.17 ng/ml



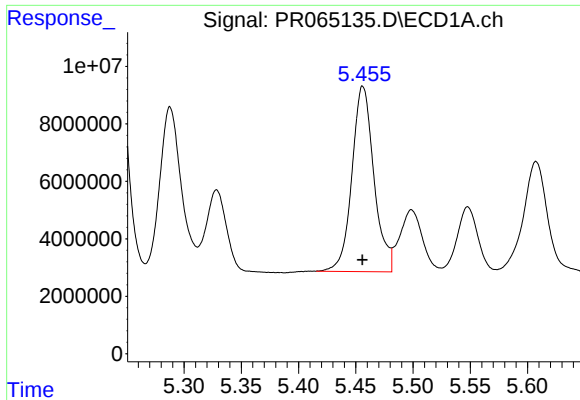
#22 AR-1248-2

R.T.: 5.241 min
Delta R.T.: 0.000 min
Response: 114006958
Conc: 676.61 ng/ml



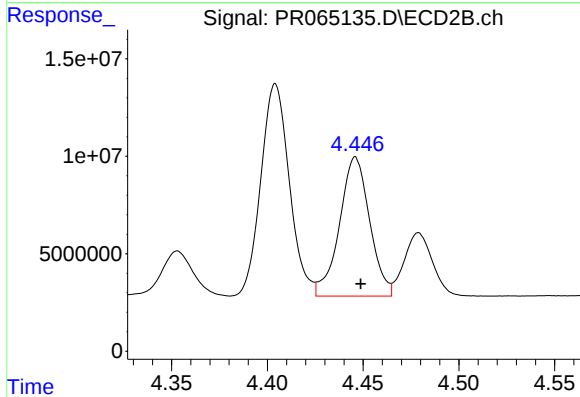
#22 AR-1248-2

R.T.: 4.404 min
Delta R.T.: -0.002 min
Response: 112763374
Conc: 687.60 ng/ml



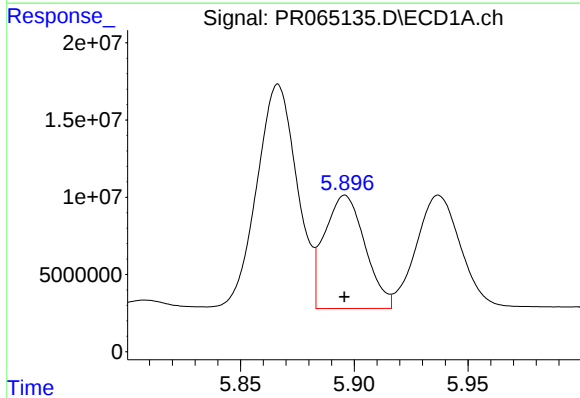
#23 AR-1248-3

R.T.: 5.456 min
Delta R.T.: 0.000 min
Response: 86325566
Conc: 436.40 ng/ml



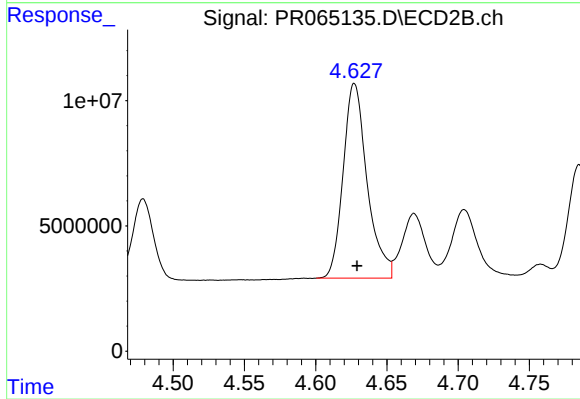
#23 AR-1248-3

R.T.: 4.446 min
Delta R.T.: -0.003 min
Response: 78430404
Conc: 464.22 ng/ml



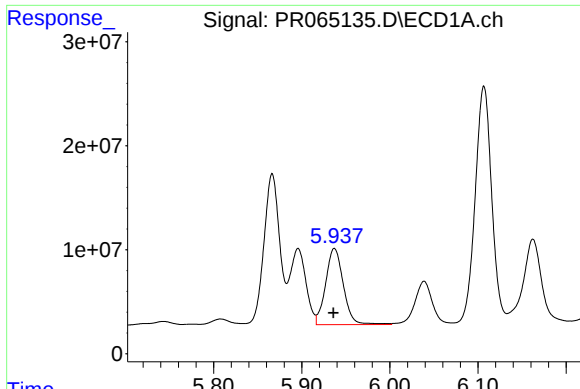
#24 AR-1248-4

R.T.: 5.896 min
Delta R.T.: 0.000 min
Response: 90900458
Conc: 433.98 ng/ml



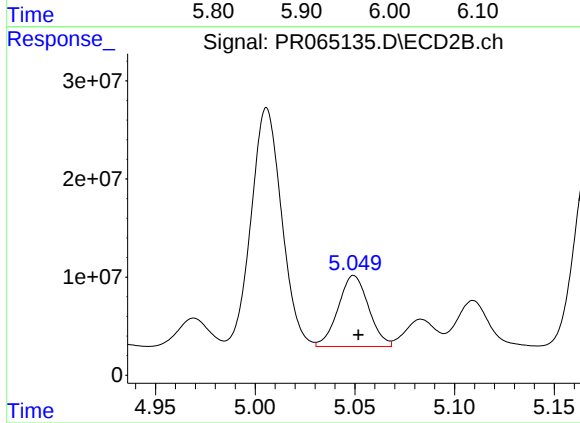
#24 AR-1248-4

R.T.: 4.627 min
Delta R.T.: -0.002 min
Response: 91060458
Conc: 446.63 ng/ml



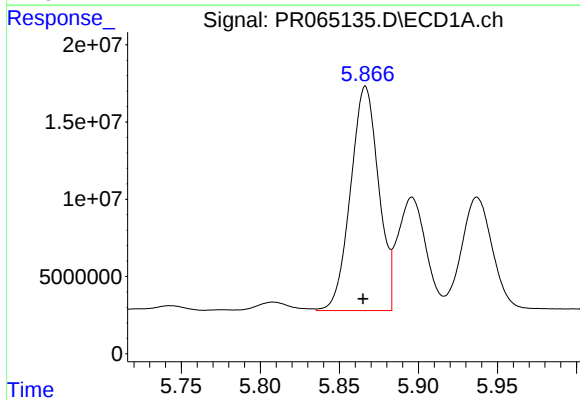
#25 AR-1248-5

R.T.: 5.937 min
Delta R.T.: 0.000 min
Response: 102155738
Conc: 486.83 ng/ml



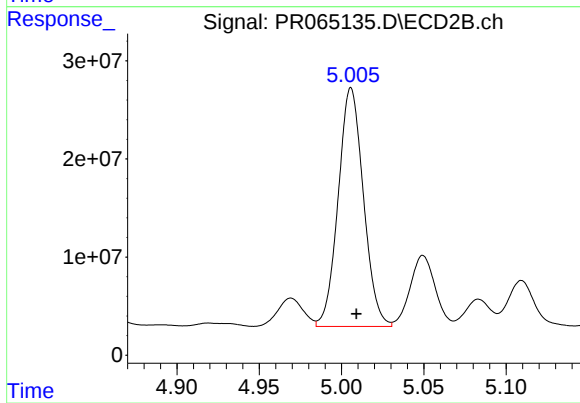
#25 AR-1248-5

R.T.: 5.050 min
Delta R.T.: -0.002 min
Response: 76772542
Conc: 382.21 ng/ml



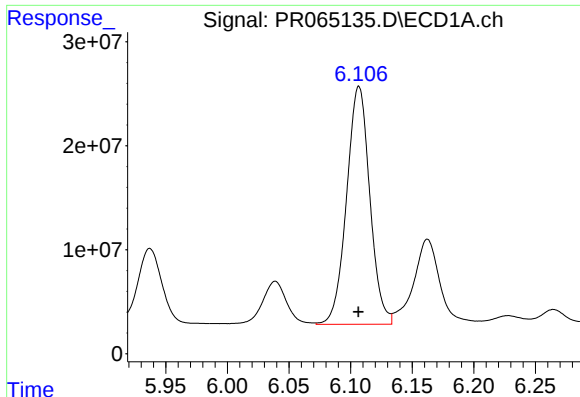
#26 AR-1254-1

R.T.: 5.867 min
Delta R.T.: 0.002 min
Response: 179280444
Conc: 819.53 ng/ml



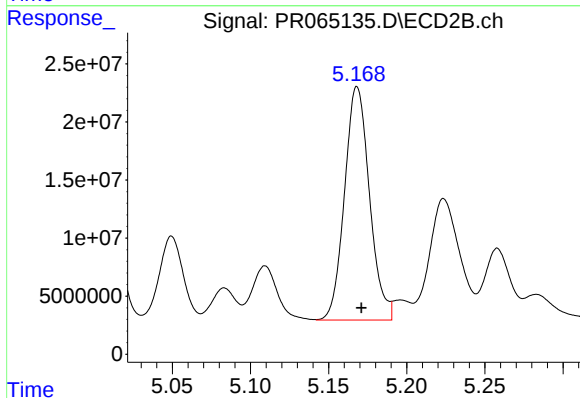
#26 AR-1254-1

R.T.: 5.006 min
Delta R.T.: -0.003 min
Response: 259312256
Conc: 838.36 ng/ml



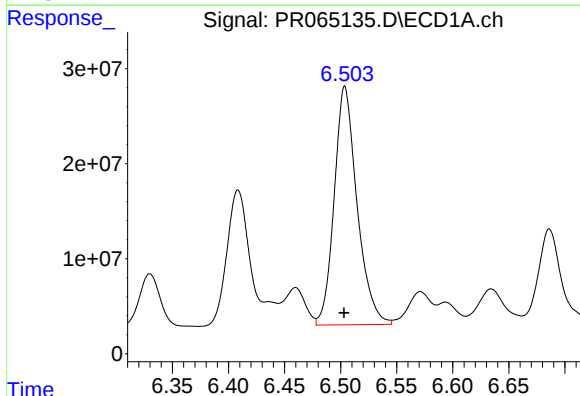
#27 AR-1254-2

R.T.: 6.107 min
Delta R.T.: 0.000 min
Response: 300431146
Conc: 913.26 ng/ml



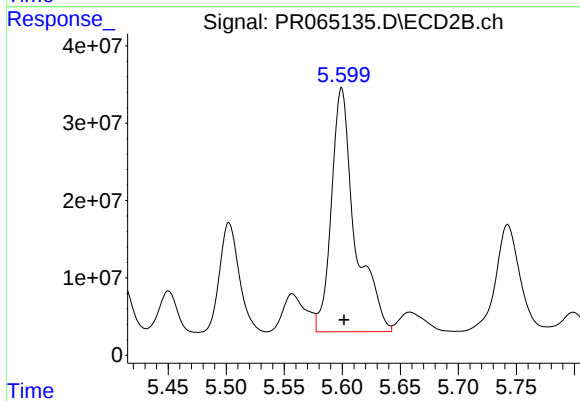
#27 AR-1254-2

R.T.: 5.168 min
Delta R.T.: -0.003 min
Response: 223664660
Conc: 836.09 ng/ml



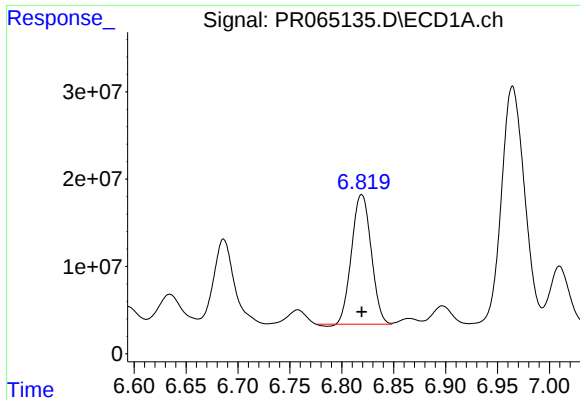
#28 AR-1254-3

R.T.: 6.504 min
Delta R.T.: 0.000 min
Response: 356525256
Conc: 1066.16 ng/ml



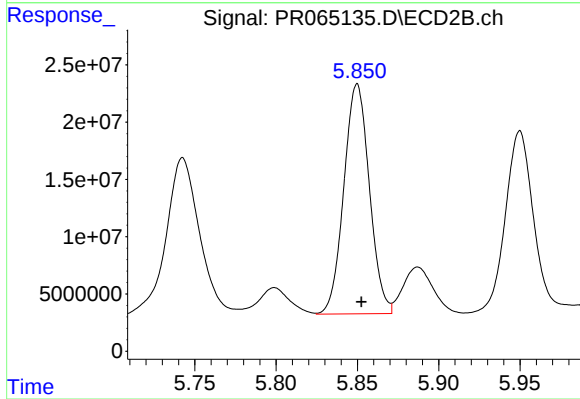
#28 AR-1254-3

R.T.: 5.599 min
Delta R.T.: -0.002 min
Response: 447158702
Conc: 1037.44 ng/ml



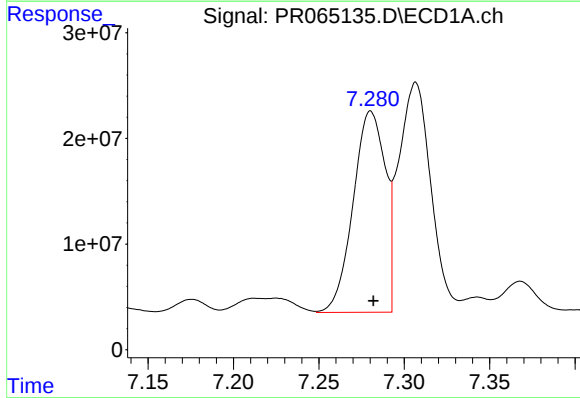
#29 AR-1254-4

R.T.: 6.819 min
Delta R.T.: 0.000 min
Response: 194248546
Conc: 848.86 ng/ml



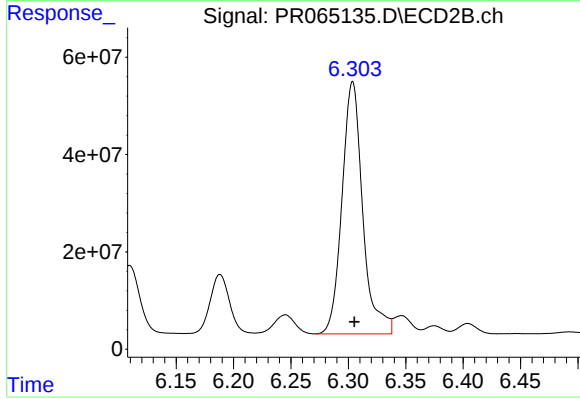
#29 AR-1254-4

R.T.: 5.850 min
Delta R.T.: -0.003 min
Response: 219490339
Conc: 816.57 ng/ml



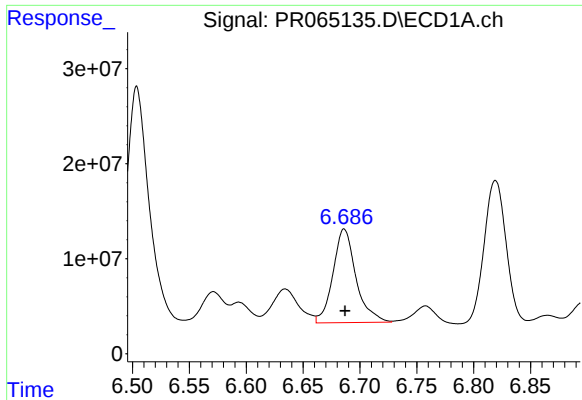
#30 AR-1254-5

R.T.: 7.280 min
Delta R.T.: -0.002 min
Response: 248876243
Conc: 955.54 ng/ml



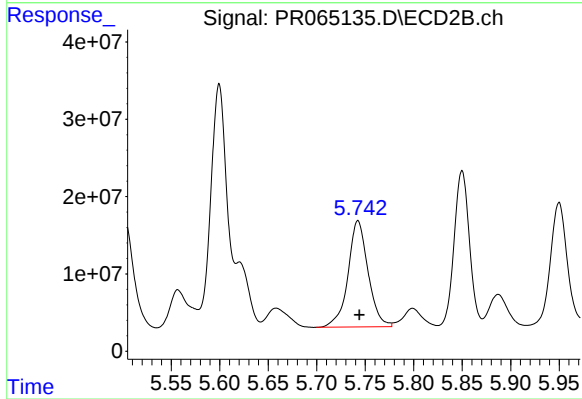
#30 AR-1254-5

R.T.: 6.304 min
Delta R.T.: -0.002 min
Response: 652104056
Conc: 1696.67 ng/ml



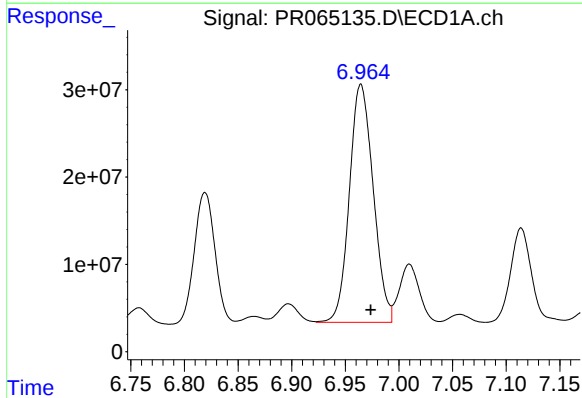
#31 AR-1260-1

R.T.: 6.686 min
Delta R.T.: 0.000 min
Response: 139227849
Conc: 514.21 ng/ml



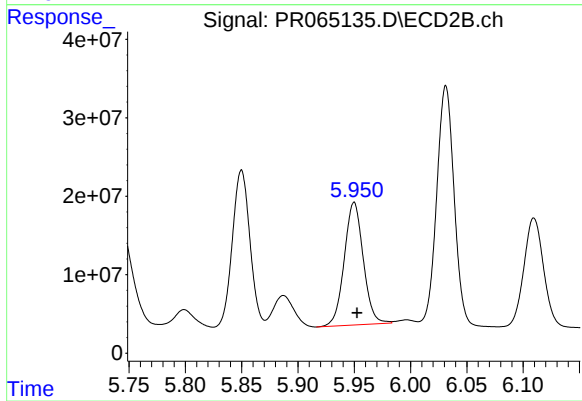
#31 AR-1260-1

R.T.: 5.742 min
Delta R.T.: -0.002 min
Response: 198330341
Conc: 647.36 ng/ml



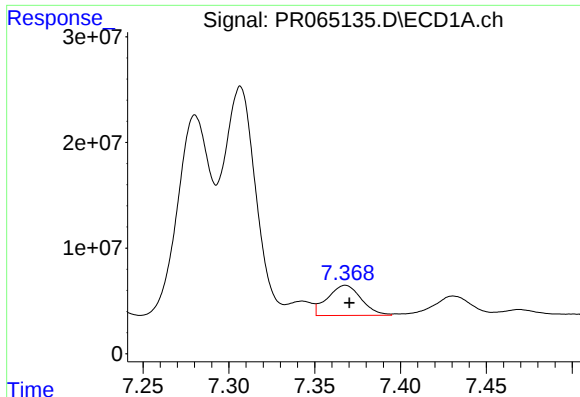
#32 AR-1260-2

R.T.: 6.964 min
Delta R.T.: -0.009 min
Response: 421202112
Conc: 1367.73 ng/ml



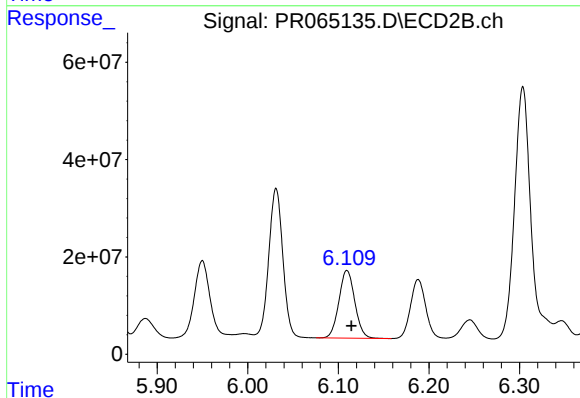
#32 AR-1260-2

R.T.: 5.950 min
Delta R.T.: -0.002 min
Response: 184127793
Conc: 501.61 ng/ml



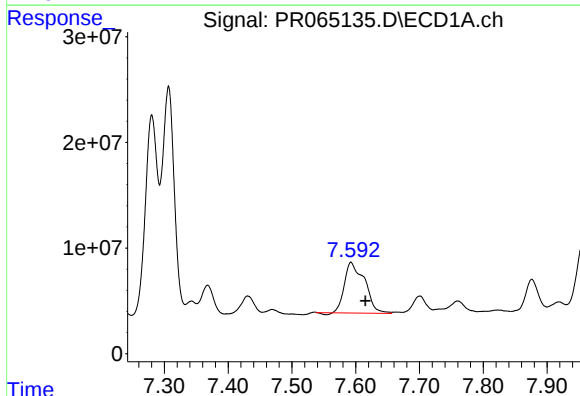
#33 AR-1260-3

R.T.: 7.368 min
Delta R.T.: -0.002 min
Response: 39059024
Conc: 170.07 ng/ml



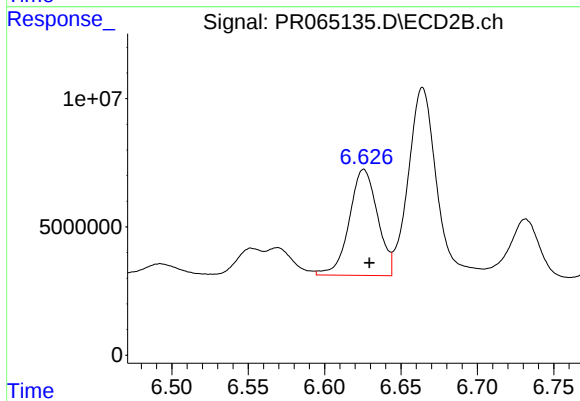
#33 AR-1260-3

R.T.: 6.110 min
Delta R.T.: -0.005 min
Response: 169579289
Conc: 490.49 ng/ml



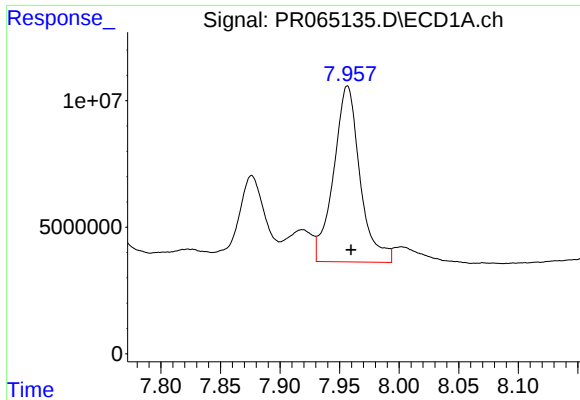
#34 AR-1260-4

R.T.: 7.593 min
Delta R.T.: -0.023 min
Response: 105326304
Conc: 415.08 ng/ml



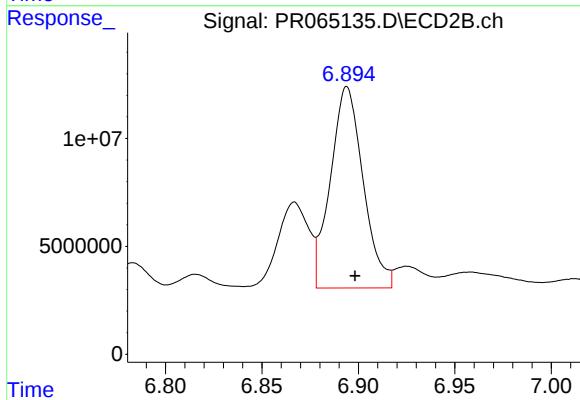
#34 AR-1260-4

R.T.: 6.626 min
Delta R.T.: -0.004 min
Response: 53292026
Conc: 186.43 ng/ml



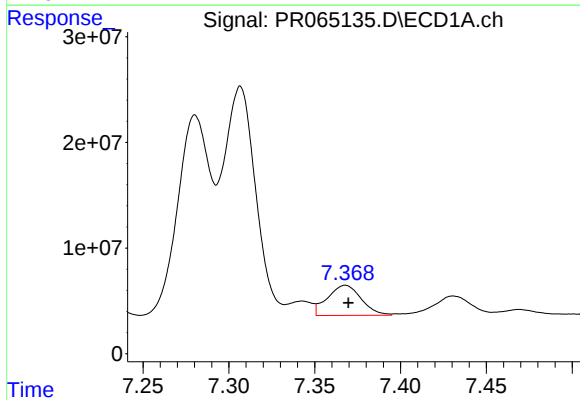
#35 AR-1260-5

R.T.: 7.957 min
Delta R.T.: -0.003 min
Response: 107283854
Conc: 227.48 ng/ml



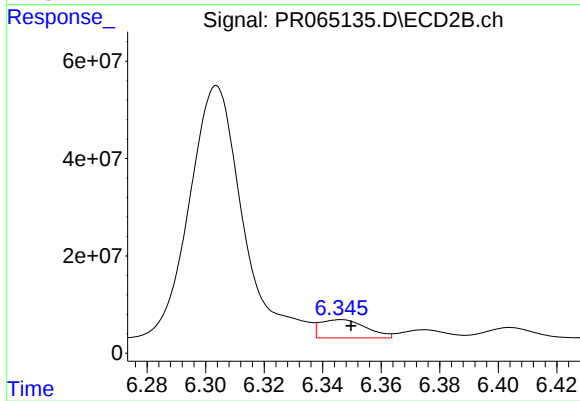
#35 AR-1260-5

R.T.: 6.894 min
Delta R.T.: -0.004 min
Response: 110231817
Conc: 164.95 ng/ml



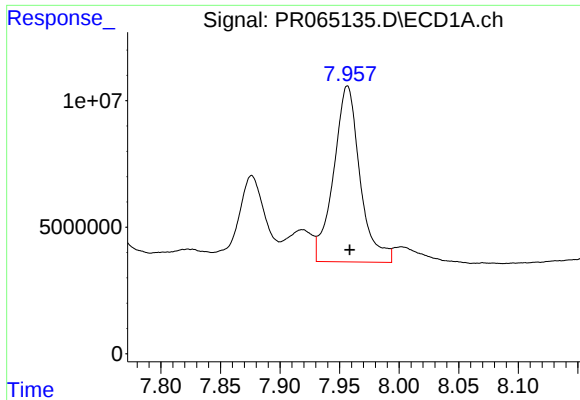
#36 AR-1262-1

R.T.: 7.368 min
Delta R.T.: -0.002 min
Response: 39059024
Conc: 124.61 ng/ml



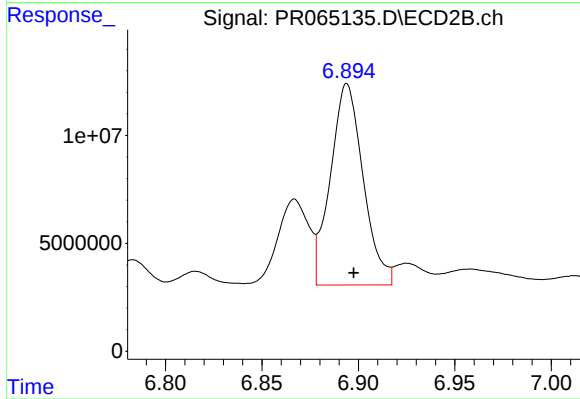
#36 AR-1262-1

R.T.: 6.346 min
Delta R.T.: -0.003 min
Response: 40833090
Conc: 103.42 ng/ml



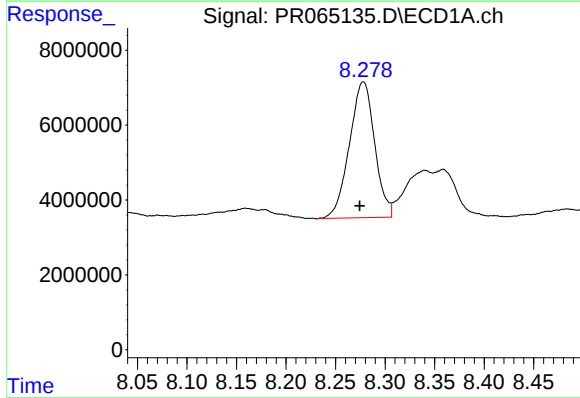
#37 AR-1262-2

R.T.: 7.957 min
Delta R.T.: -0.002 min
Response: 107283854
Conc: 208.61 ng/ml



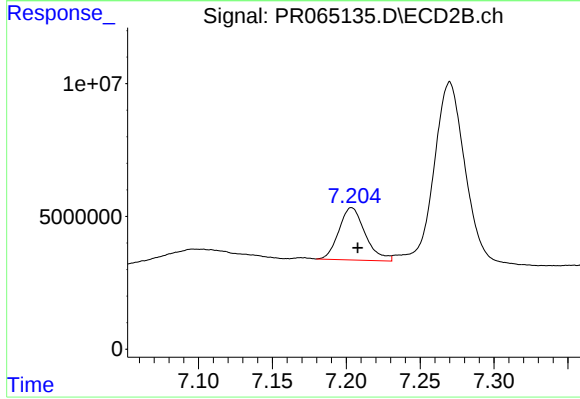
#37 AR-1262-2

R.T.: 6.894 min
Delta R.T.: -0.004 min
Response: 110231817
Conc: 154.28 ng/ml



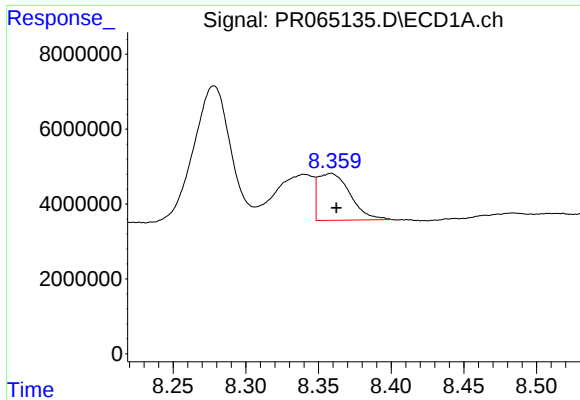
#38 AR-1262-3

R.T.: 8.278 min
Delta R.T.: 0.004 min
Response: 64349668
Conc: 185.69 ng/ml



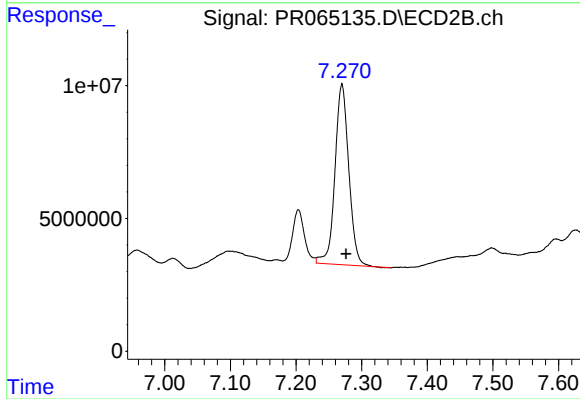
#38 AR-1262-3

R.T.: 7.204 min
Delta R.T.: -0.004 min
Response: 24410248
Conc: 89.57 ng/ml



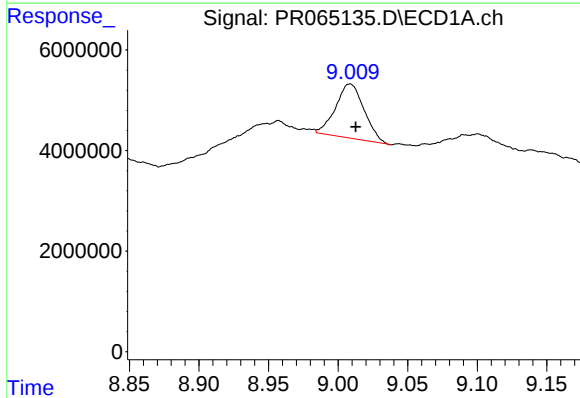
#39 AR-1262-4

R.T.: 8.359 min
Delta R.T.: -0.004 min
Response: 19225492
Conc: 72.96 ng/ml



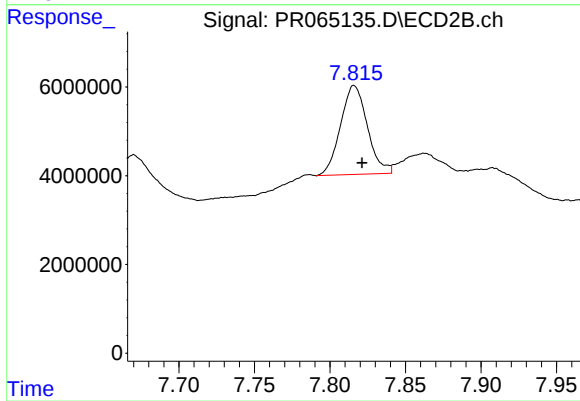
#39 AR-1262-4

R.T.: 7.270 min
Delta R.T.: -0.007 min
Response: 99390673
Conc: 190.42 ng/ml



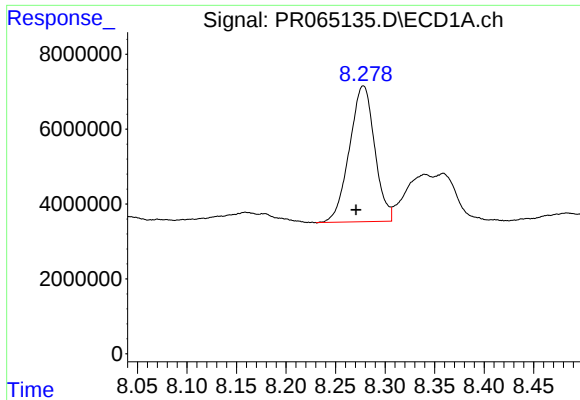
#40 AR-1262-5

R.T.: 9.009 min
Delta R.T.: -0.004 min
Response: 15351922
Conc: 84.26 ng/ml



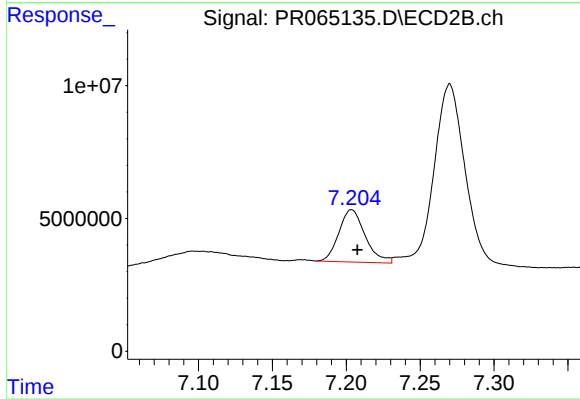
#40 AR-1262-5

R.T.: 7.816 min
Delta R.T.: -0.005 min
Response: 24808541
Conc: 104.84 ng/ml



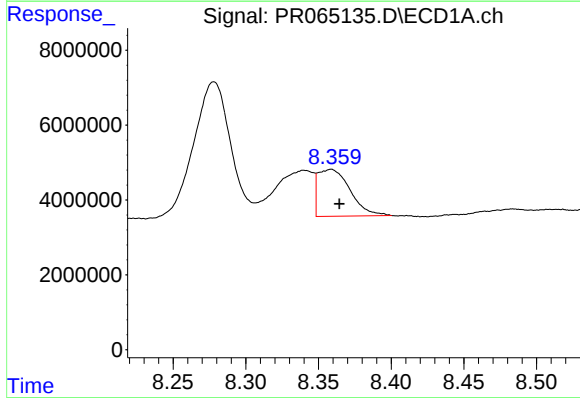
#41 AR-1268-1

R.T.: 8.278 min
Delta R.T.: 0.007 min
Response: 64349668
Conc: 102.26 ng/ml



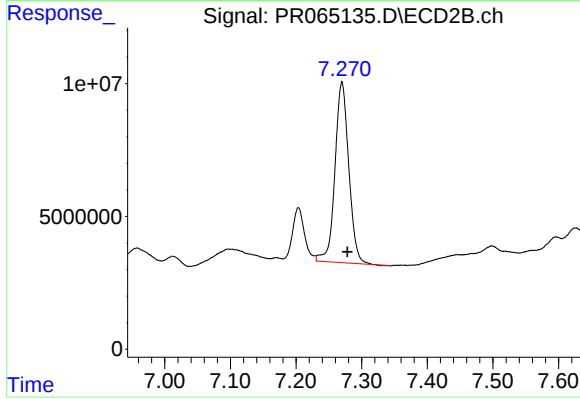
#41 AR-1268-1

R.T.: 7.204 min
Delta R.T.: -0.004 min
Response: 24410248
Conc: 29.37 ng/ml



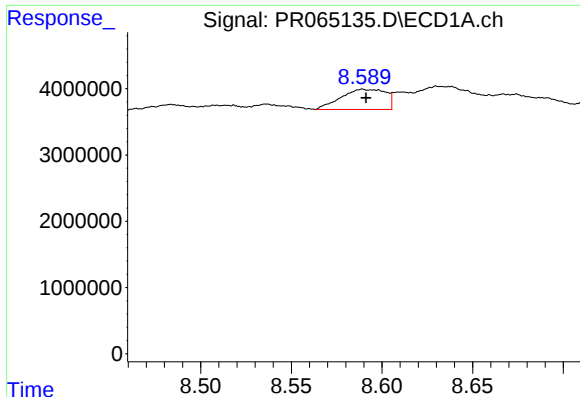
#42 AR-1268-2

R.T.: 8.359 min
Delta R.T.: -0.006 min
Response: 19225492
Conc: 34.04 ng/ml



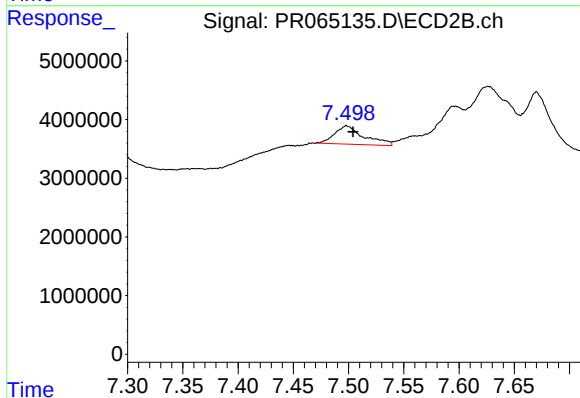
#42 AR-1268-2

R.T.: 7.270 min
Delta R.T.: -0.008 min
Response: 99390673
Conc: 127.70 ng/ml



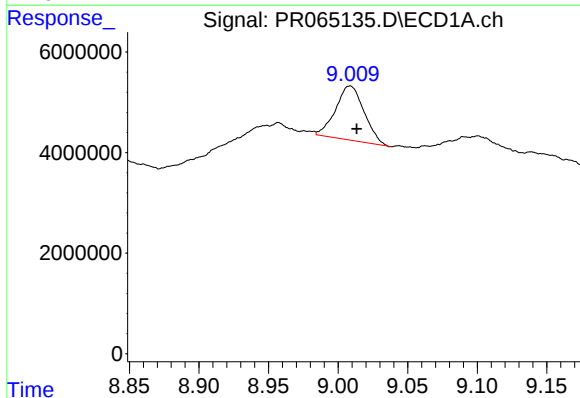
#43 AR-1268-3

R.T.: 8.589 min
Delta R.T.: -0.002 min
Response: 5245942
Conc: 10.58 ng/ml



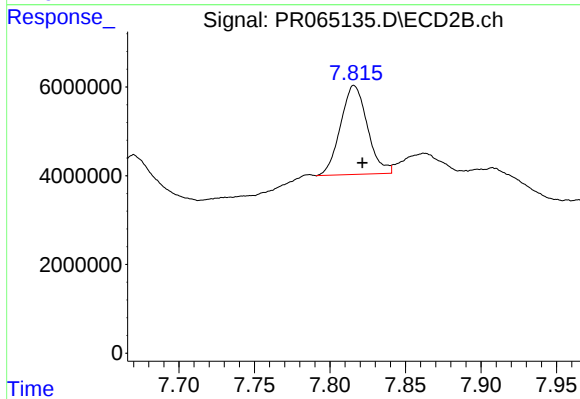
#43 AR-1268-3

R.T.: 7.498 min
Delta R.T.: -0.006 min
Response: 5731397
Conc: 8.66 ng/ml



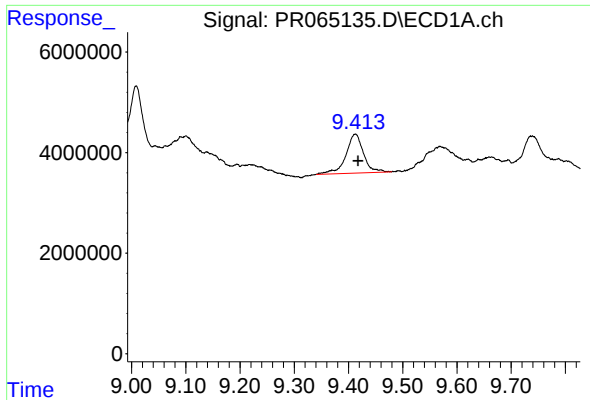
#44 AR-1268-4

R.T.: 9.009 min
Delta R.T.: -0.005 min
Response: 15351922
Conc: 72.37 ng/ml



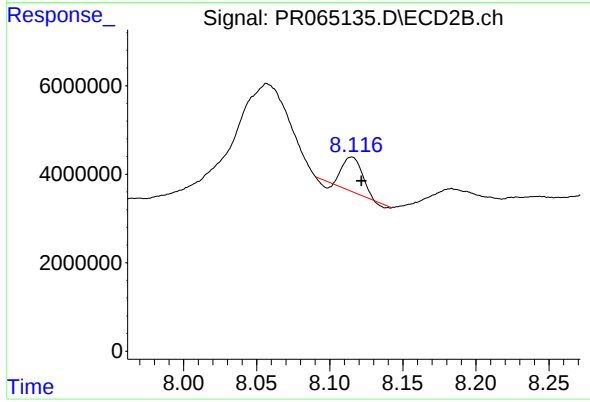
#44 AR-1268-4

R.T.: 7.816 min
Delta R.T.: -0.005 min
Response: 24808541
Conc: 89.63 ng/ml



#45 AR-1268-5

R.T.: 9.413 min
Delta R.T.: -0.005 min
Response: 17528593
Conc: 11.57 ng/ml



#45 AR-1268-5

R.T.: 8.115 min
Delta R.T.: -0.007 min
Response: 6637004
Conc: 3.32 ng/ml