

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR012224\
 Data File : PR065124.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 23 Jan 2024 00:11
 Operator : AJ\MA
 Sample : P1158-09DL 100X
 Misc :
 ALS Vial : 52 Sample Multiplier: 1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 23 03:53:32 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	3.005	1744960	2145617	0.267	0.369 #
2)	SA Decachlor...	9.743	8.376	2764880	1728331	1.136	0.612 #
Target Compounds							
3)	L1 AR-1016-1	4.943	4.150	48979440	55962636	256.057	287.909
4)	L1 AR-1016-2	4.966	4.169	75159711	66385962	266.654	247.377
5)	L1 AR-1016-3	5.032	4.353	26952549	32590388	149.590	223.684 #
6)	L1 AR-1016-4	5.134	4.404	29478805	96194016	203.119	848.121 #
7)	L1 AR-1016-5	5.455	4.627	88288524	89237646	598.924	596.284
8)	L2 AR-1221-1	3.916	3.231	757746	294565	10.228	4.561 #
9)	L2 AR-1221-2	4.018	3.323	2491796	3299973	49.398	73.038 #
10)	L2 AR-1221-3	4.097	3.402	3137512	3269052	19.265	21.653
11)	L3 AR-1232-1	4.097	3.402	3137512	3269052	24.044	27.321
12)	L3 AR-1232-2	4.654	4.169	28935102	66385962	401.905	564.044 #
13)	L3 AR-1232-3	4.966	4.353	75159711	32590388	595.109	522.419
14)	L3 AR-1232-4	5.134	4.447	29478805	67928144	453.904	1240.470 #
15)	L3 AR-1232-5	5.240	4.627	97849180	89237646	2056.647	1497.469 #
16)	L4 AR-1242-1	4.943	4.150	48979440	55962636	320.925	359.396
17)	L4 AR-1242-2	4.966	4.169	75159711	66385962	335.416	312.976
18)	L4 AR-1242-3	5.032	4.353	26952549	32590388	188.969	281.613 #
19)	L4 AR-1242-4	5.134	4.447	29478805	67928144	259.037	606.468 #
20)	L4 AR-1242-5	5.935	5.007	89545473	188.8E6	735.234	1321.865 #
21)	L5 AR-1248-1	4.943	4.150	48979440	55962636	418.197	474.717
22)	L5 AR-1248-2	5.240	4.404	97849180	96194016	580.719	586.568
23)	L5 AR-1248-3	5.455	4.447	88288524	67928144	446.324	402.061
24)	L5 AR-1248-4	5.895	4.627	79639919	89237646	380.220	437.692
25)	L5 AR-1248-5	5.935	5.050	89545473	75867170	426.739	377.707
26)	L6 AR-1254-1	5.864	5.007	139.7E6	188.8E6	638.808	610.322
27)	L6 AR-1254-2	6.106	5.168	212.1E6	151.4E6	644.791	566.061
28)	L6 AR-1254-3	6.502	5.599	205.9E6	259.5E6	615.700	602.141
29)	L6 AR-1254-4	6.819	5.850	140.1E6	153.3E6	612.259	570.511
30)	L6 AR-1254-5	7.279	6.302	169.8E6	215.0E6	652.076	559.480
31)	L7 AR-1260-1	6.685	5.744	91262658	139.0E6	337.062	453.642 #
32)	L7 AR-1260-2	6.973	5.950	117.2E6	122.5E6	380.459	333.699
33)	L7 AR-1260-3	7.368	6.110	34727314	107.0E6	151.211	309.592 #
34)	L7 AR-1260-4	7.610	6.627	30451460	38655306	120.006	135.228
35)	L7 AR-1260-5	7.955	6.894	80630982	82115902	170.967	122.880 #
36)	L8 AR-1262-1	7.368	6.347	34727314	36694973	110.790	92.939
37)	L8 AR-1262-2	7.955	6.894	80630982	82115902	156.785	114.929 #
38)	L8 AR-1262-3	8.277	7.204	51855896	19749550	149.639	72.467 #
39)	L8 AR-1262-4	8.359	7.270	13224542	71267235	50.188	136.539 #
40)	L8 AR-1262-5	9.009	7.816	17536896	18329127	96.256	77.461
41)	L9 AR-1268-1	8.277	7.204	51855896	19749550	82.407	23.764 #

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ALS Vial : 52 Sample Multiplier: 1

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jan 23 03:53:32 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

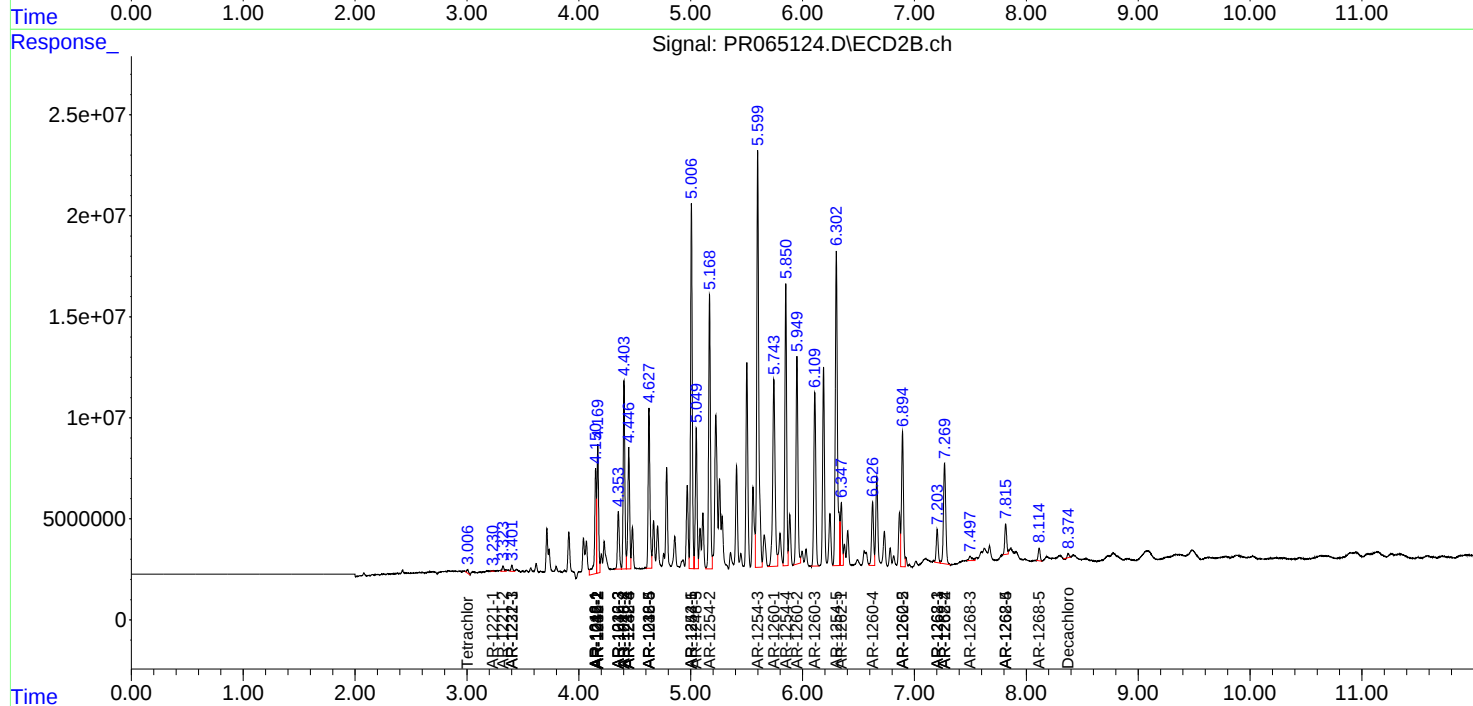
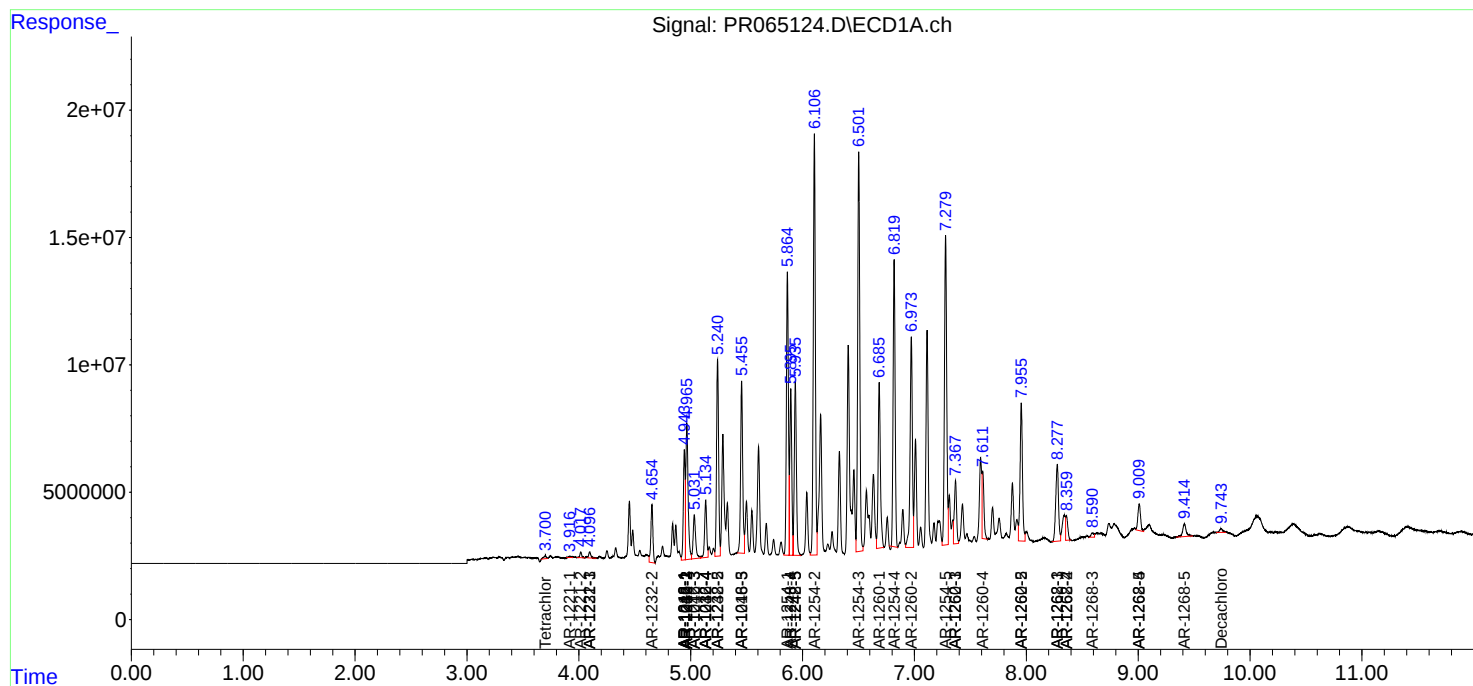
	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml
42)	L9 AR-1268-2	8.359	7.270	13224542	71267235	23.417	91.568 #
43)	L9 AR-1268-3	8.591	7.498	3099116	4356646	6.249	6.584
44)	L9 AR-1268-4	9.009	7.816	17536896	18329127	82.675	66.222
45)	L9 AR-1268-5	9.414	8.115	11157636	7505266	7.362	3.757 #

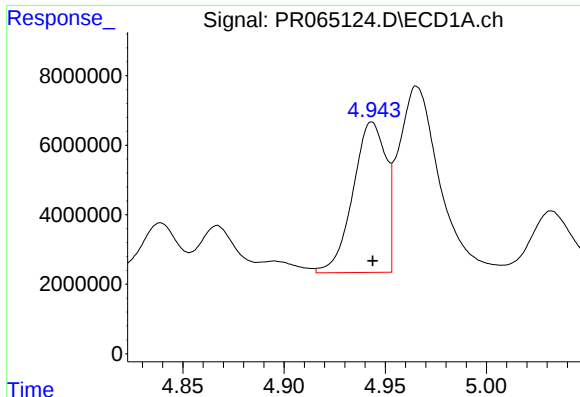
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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Quant Title : GC EXTRACTABLES
QLast Update : Fri Jan 19 21:16:50 2024
Response via : Initial Calibration
Integrator: ChemStation

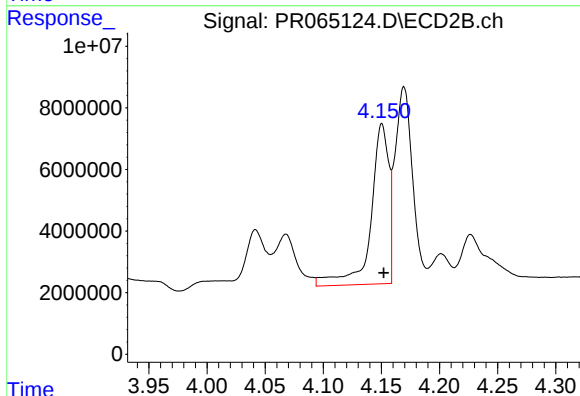
Volume Inj. : 1 µl
Signal #1 Phase : ZB MR1 Signal #2 Phase: ZB MR2
Signal #1 Info : 30Mx0.32mmx 0.5µm Signal #2 Info : 30M x 0.32mm x 0.25µm





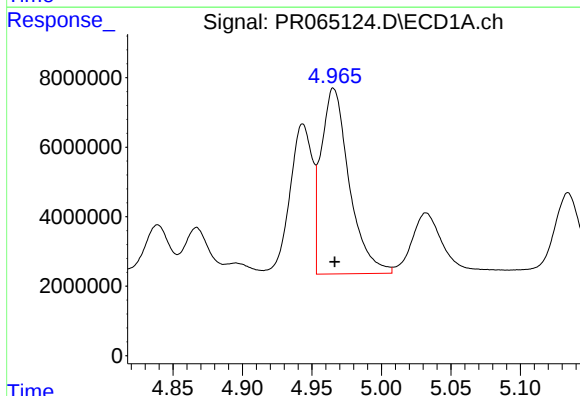
#3 AR-1016-1

R.T.: 4.943 min
Delta R.T.: 0.000 min
Response: 48979440
Conc: 256.06 ng/ml



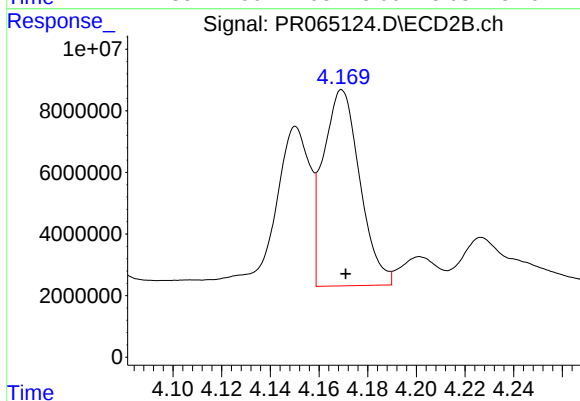
#3 AR-1016-1

R.T.: 4.150 min
Delta R.T.: -0.001 min
Response: 55962636
Conc: 287.91 ng/ml



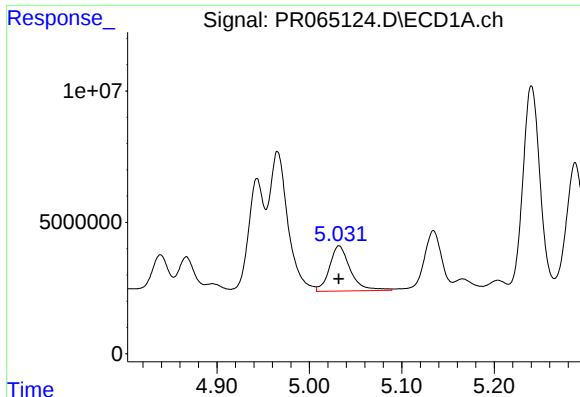
#4 AR-1016-2

R.T.: 4.966 min
Delta R.T.: 0.000 min
Response: 75159711
Conc: 266.65 ng/ml



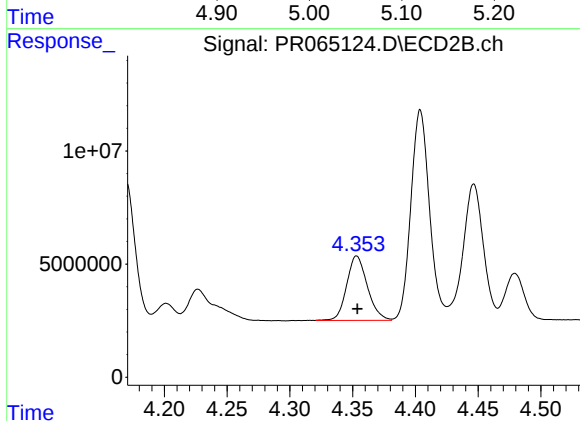
#4 AR-1016-2

R.T.: 4.169 min
Delta R.T.: -0.002 min
Response: 66385962
Conc: 247.38 ng/ml



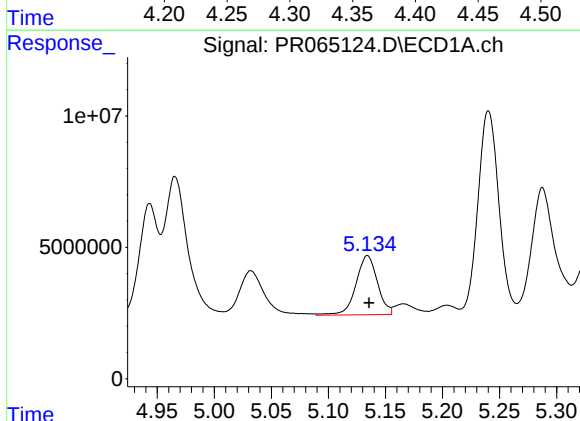
#5 AR-1016-3

R.T.: 5.032 min
Delta R.T.: 0.000 min
Response: 26952549
Conc: 149.59 ng/ml



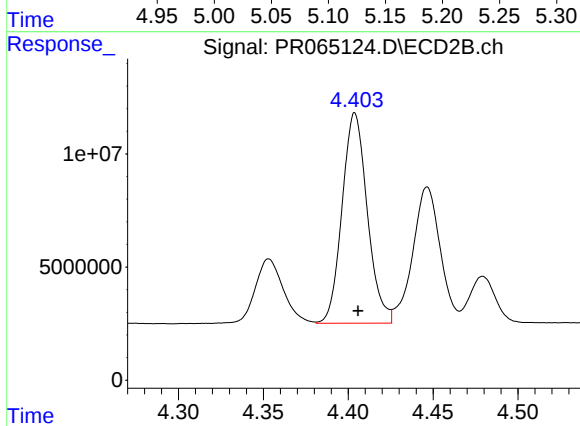
#5 AR-1016-3

R.T.: 4.353 min
Delta R.T.: 0.000 min
Response: 32590388
Conc: 223.68 ng/ml



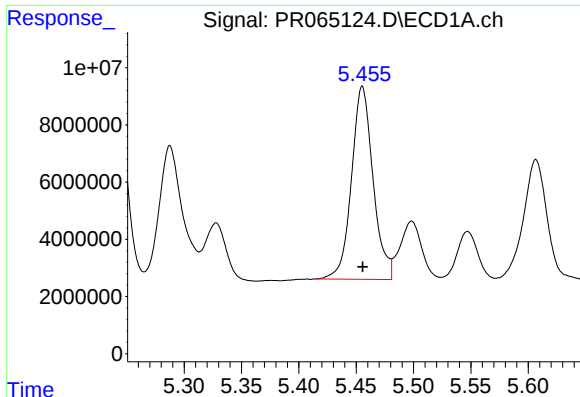
#6 AR-1016-4

R.T.: 5.134 min
Delta R.T.: -0.001 min
Response: 29478805
Conc: 203.12 ng/ml



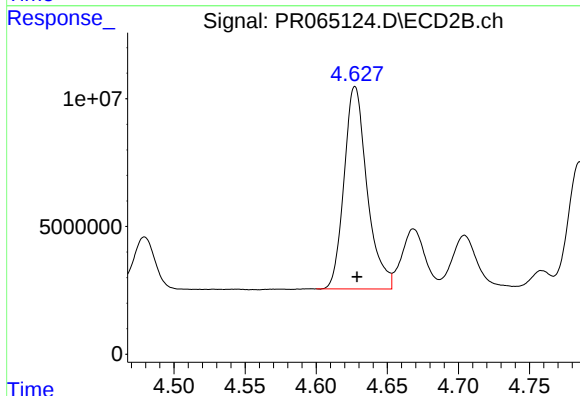
#6 AR-1016-4

R.T.: 4.404 min
Delta R.T.: -0.002 min
Response: 96194016
Conc: 848.12 ng/ml



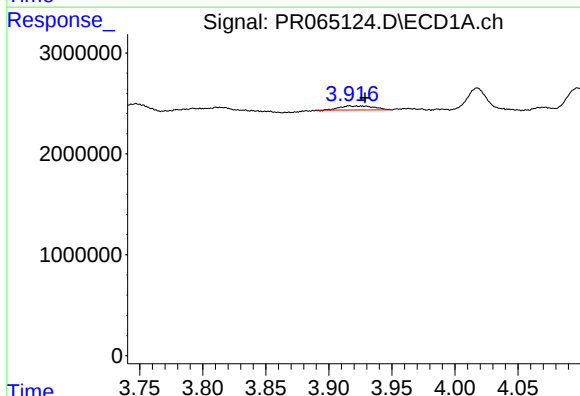
#7 AR-1016-5

R.T.: 5.455 min
Delta R.T.: 0.000 min
Response: 88288524
Conc: 598.92 ng/ml



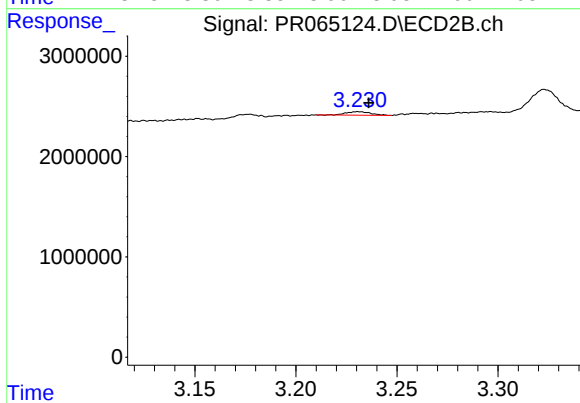
#7 AR-1016-5

R.T.: 4.627 min
Delta R.T.: -0.001 min
Response: 89237646
Conc: 596.28 ng/ml



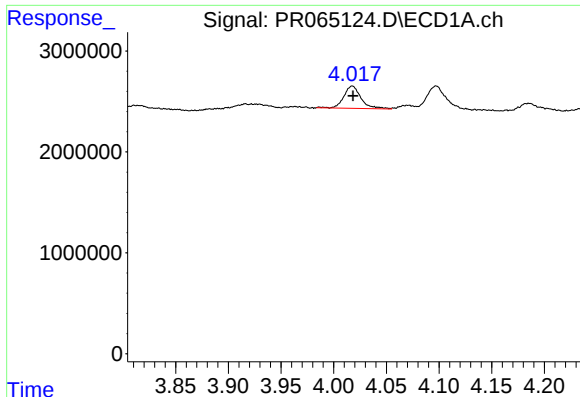
#8 AR-1221-1

R.T.: 3.916 min
Delta R.T.: -0.012 min
Response: 757746
Conc: 10.23 ng/ml



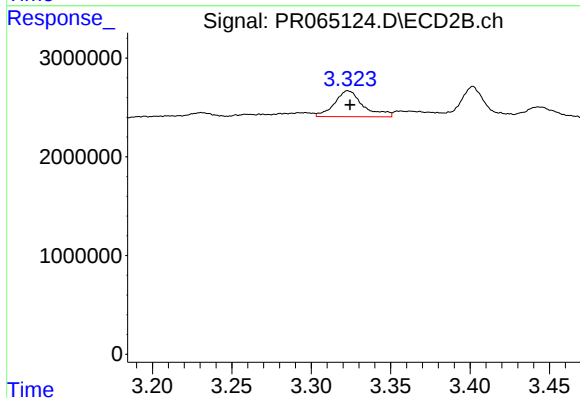
#8 AR-1221-1

R.T.: 3.231 min
Delta R.T.: -0.005 min
Response: 294565
Conc: 4.56 ng/ml



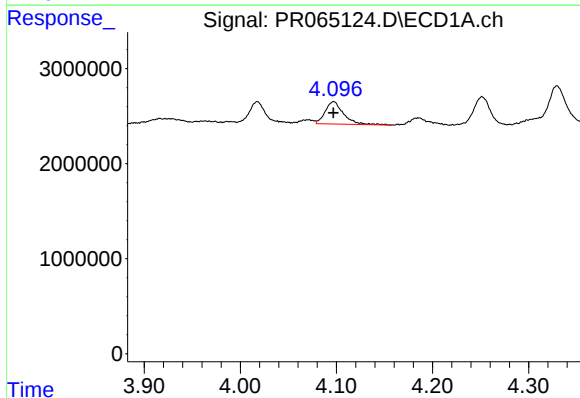
#9 AR-1221-2

R.T.: 4.018 min
Delta R.T.: 0.000 min
Response: 2491796
Conc: 49.40 ng/ml



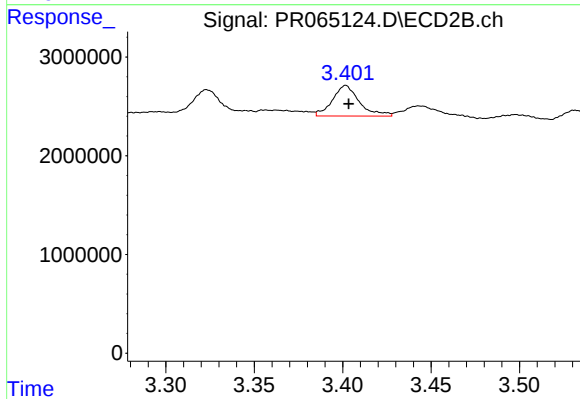
#9 AR-1221-2

R.T.: 3.323 min
Delta R.T.: -0.001 min
Response: 3299973
Conc: 73.04 ng/ml



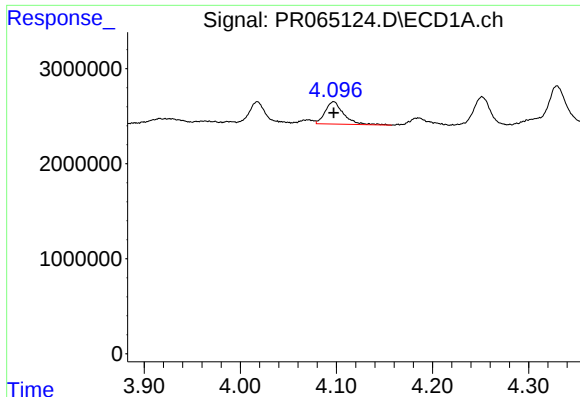
#10 AR-1221-3

R.T.: 4.097 min
Delta R.T.: 0.000 min
Response: 3137512
Conc: 19.26 ng/ml



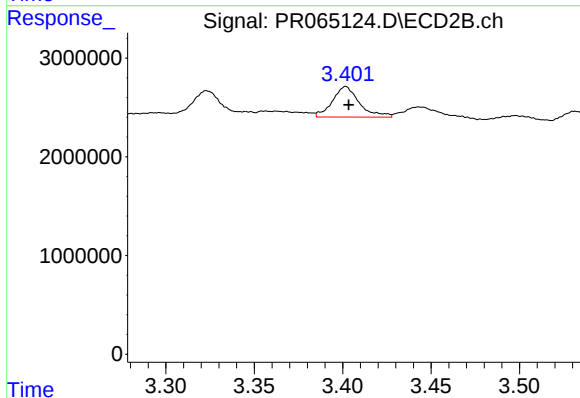
#10 AR-1221-3

R.T.: 3.402 min
Delta R.T.: -0.002 min
Response: 3269052
Conc: 21.65 ng/ml



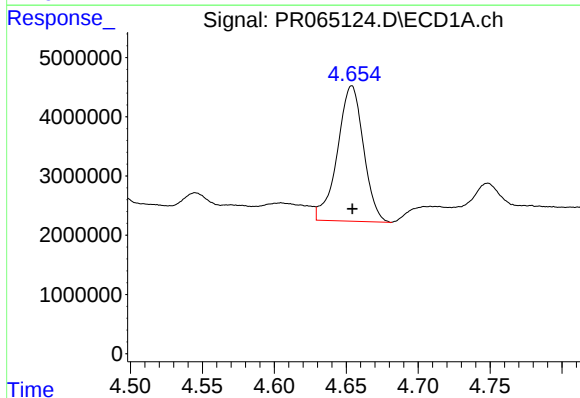
#11 AR-1232-1

R.T.: 4.097 min
Delta R.T.: 0.000 min
Response: 3137512
Conc: 24.04 ng/ml



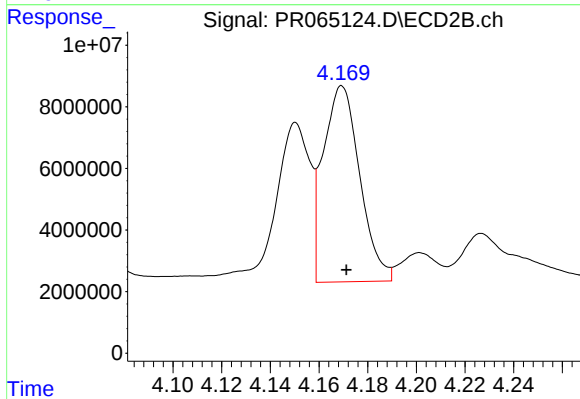
#11 AR-1232-1

R.T.: 3.402 min
Delta R.T.: -0.002 min
Response: 3269052
Conc: 27.32 ng/ml



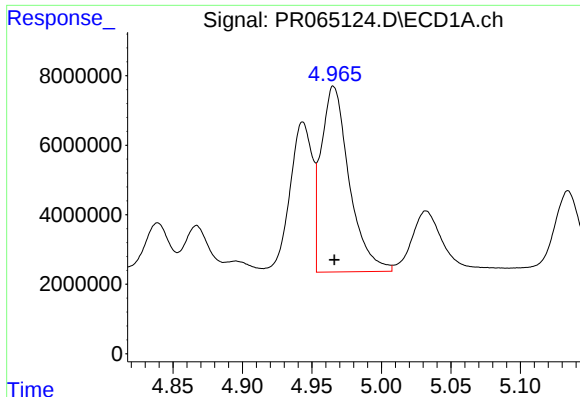
#12 AR-1232-2

R.T.: 4.654 min
Delta R.T.: 0.000 min
Response: 28935102
Conc: 401.90 ng/ml



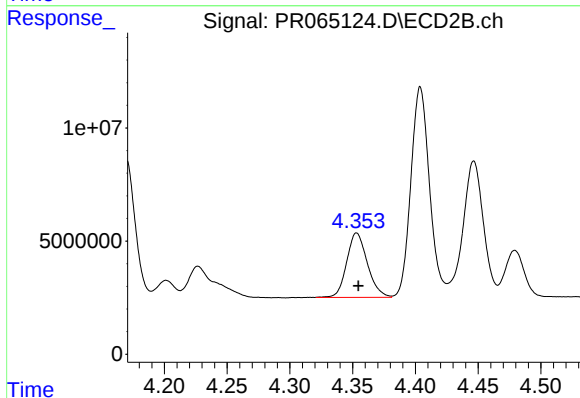
#12 AR-1232-2

R.T.: 4.169 min
Delta R.T.: -0.002 min
Response: 66385962
Conc: 564.04 ng/ml



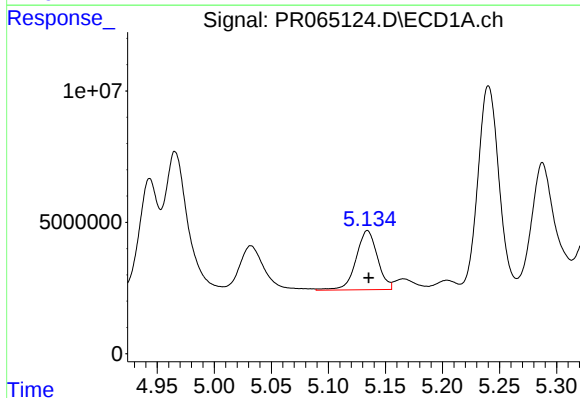
#13 AR-1232-3

R.T.: 4.966 min
Delta R.T.: 0.000 min
Response: 75159711
Conc: 595.11 ng/ml



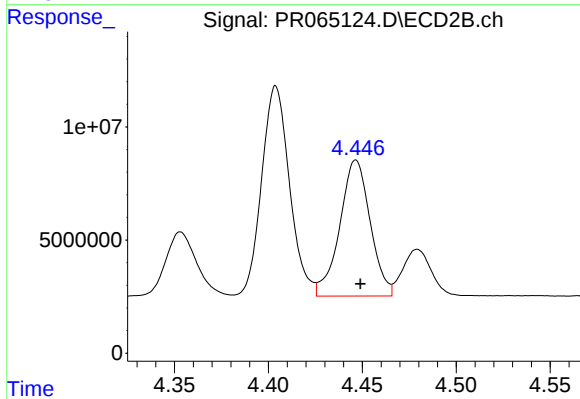
#13 AR-1232-3

R.T.: 4.353 min
Delta R.T.: -0.001 min
Response: 32590388
Conc: 522.42 ng/ml



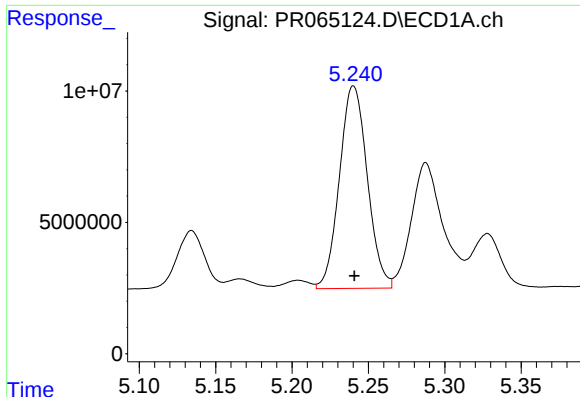
#14 AR-1232-4

R.T.: 5.134 min
Delta R.T.: -0.001 min
Response: 29478805
Conc: 453.90 ng/ml



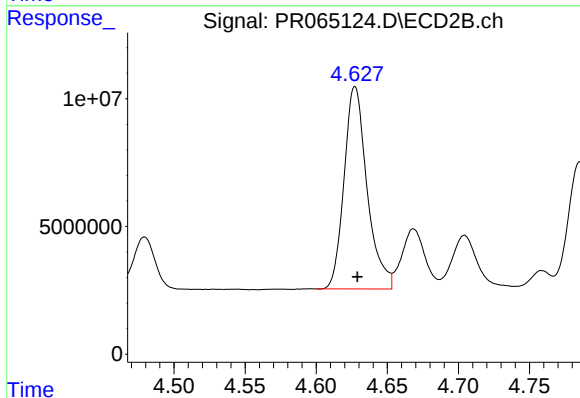
#14 AR-1232-4

R.T.: 4.447 min
Delta R.T.: -0.002 min
Response: 67928144
Conc: 1240.47 ng/ml



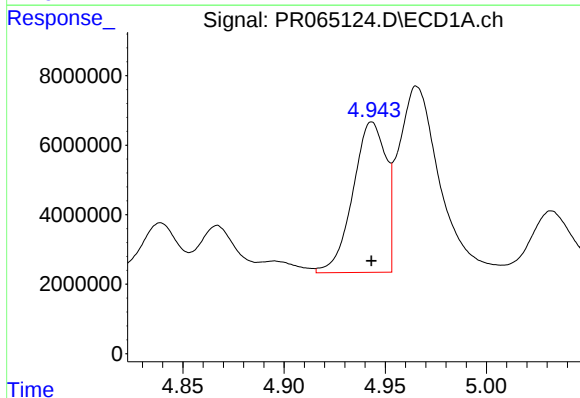
#15 AR-1232-5

R.T.: 5.240 min
Delta R.T.: 0.000 min
Response: 97849180
Conc: 2056.65 ng/ml



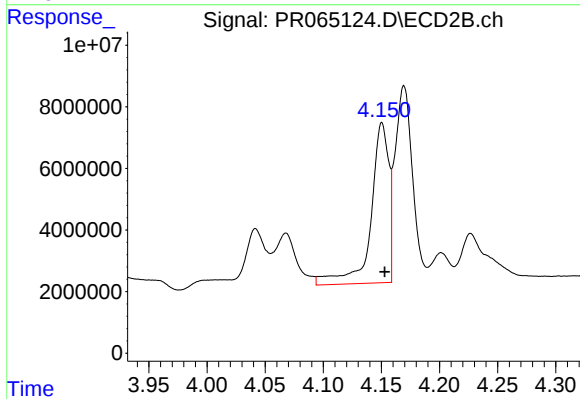
#15 AR-1232-5

R.T.: 4.627 min
Delta R.T.: -0.002 min
Response: 89237646
Conc: 1497.47 ng/ml



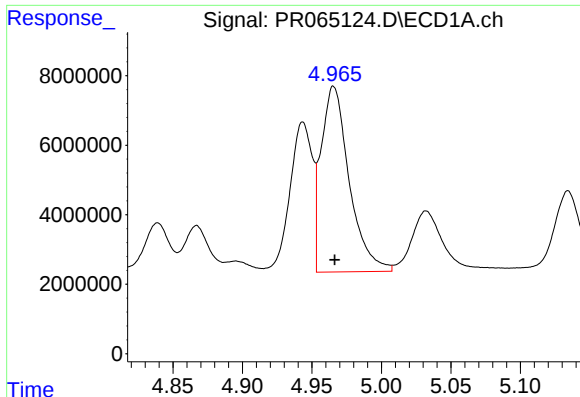
#16 AR-1242-1

R.T.: 4.943 min
Delta R.T.: 0.000 min
Response: 48979440
Conc: 320.93 ng/ml



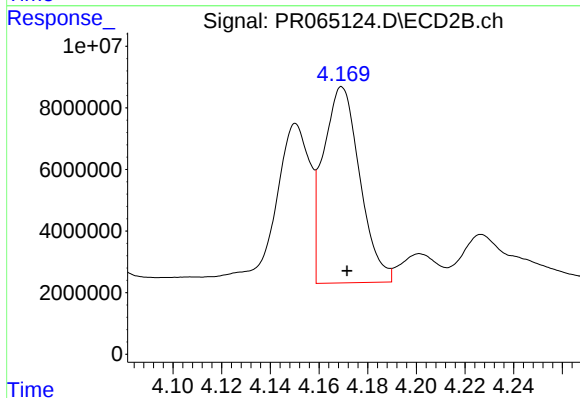
#16 AR-1242-1

R.T.: 4.150 min
Delta R.T.: -0.002 min
Response: 55962636
Conc: 359.40 ng/ml



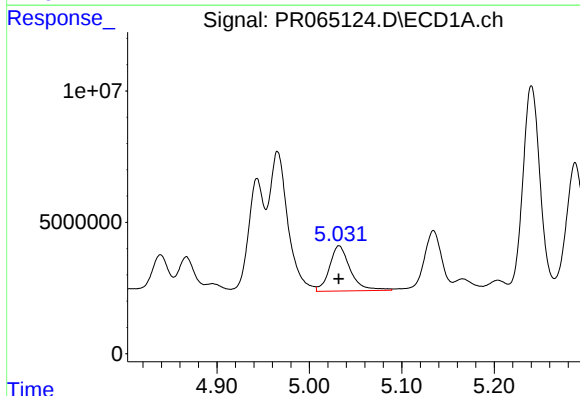
#17 AR-1242-2

R.T.: 4.966 min
Delta R.T.: 0.000 min
Response: 75159711
Conc: 335.42 ng/ml



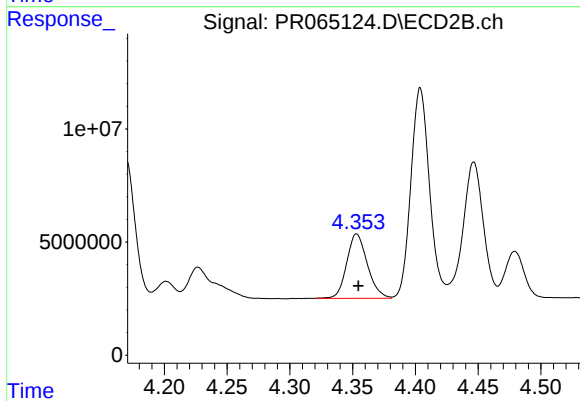
#17 AR-1242-2

R.T.: 4.169 min
Delta R.T.: -0.002 min
Response: 66385962
Conc: 312.98 ng/ml



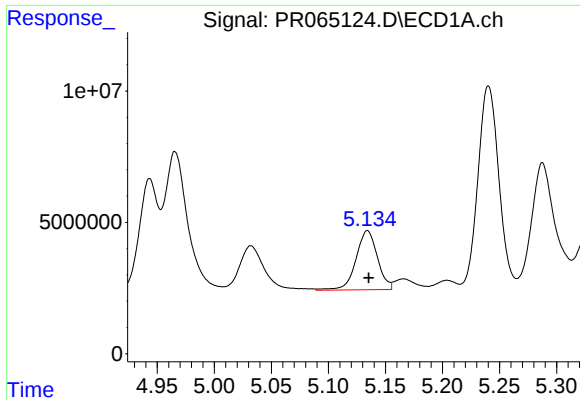
#18 AR-1242-3

R.T.: 5.032 min
Delta R.T.: 0.000 min
Response: 26952549
Conc: 188.97 ng/ml



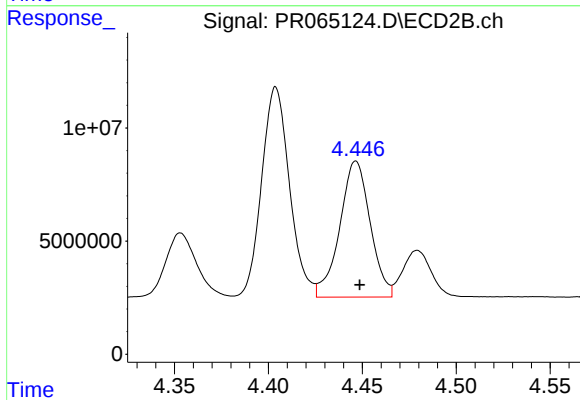
#18 AR-1242-3

R.T.: 4.353 min
Delta R.T.: -0.001 min
Response: 32590388
Conc: 281.61 ng/ml



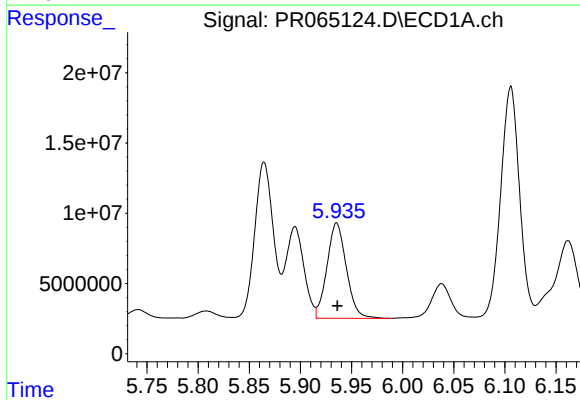
#19 AR-1242-4

R.T.: 5.134 min
Delta R.T.: -0.001 min
Response: 29478805
Conc: 259.04 ng/ml



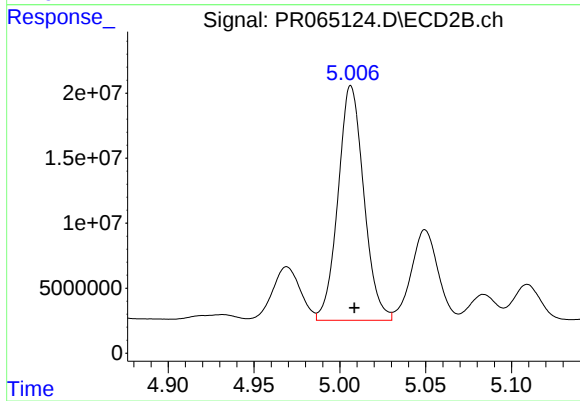
#19 AR-1242-4

R.T.: 4.447 min
Delta R.T.: -0.002 min
Response: 67928144
Conc: 606.47 ng/ml



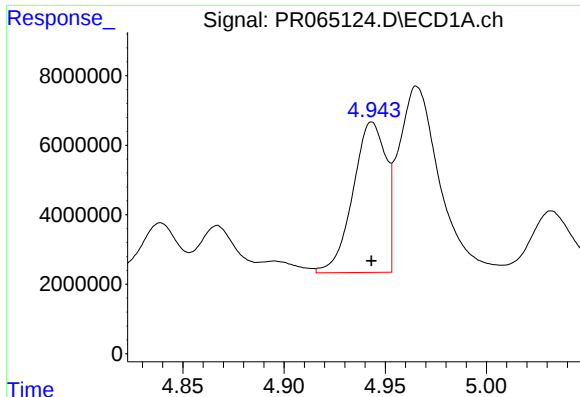
#20 AR-1242-5

R.T.: 5.935 min
Delta R.T.: 0.000 min
Response: 89545473
Conc: 735.23 ng/ml



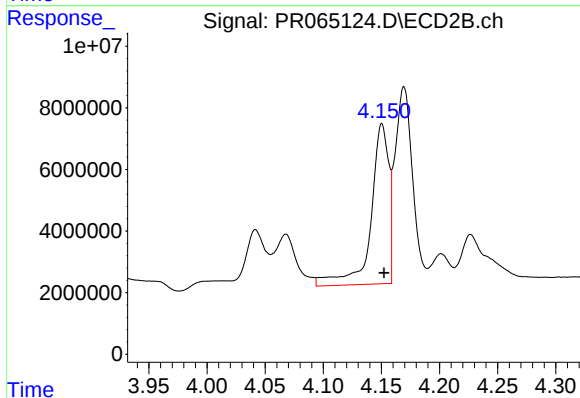
#20 AR-1242-5

R.T.: 5.007 min
Delta R.T.: -0.002 min
Response: 188778995
Conc: 1321.87 ng/ml



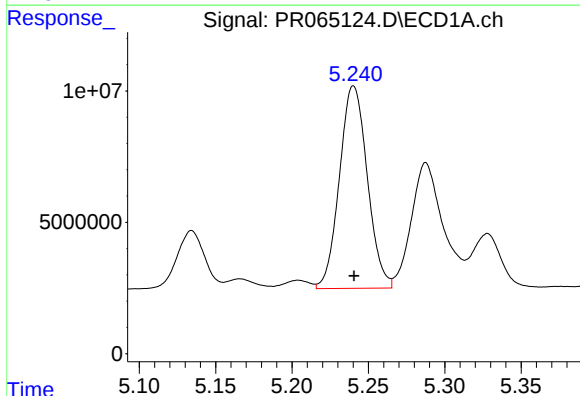
#21 AR-1248-1

R.T.: 4.943 min
Delta R.T.: 0.000 min
Response: 48979440
Conc: 418.20 ng/ml



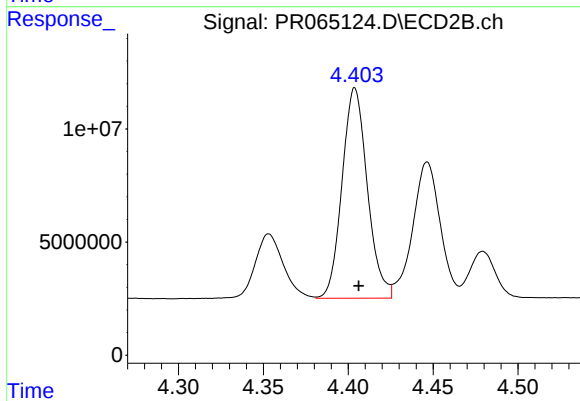
#21 AR-1248-1

R.T.: 4.150 min
Delta R.T.: -0.002 min
Response: 55962636
Conc: 474.72 ng/ml



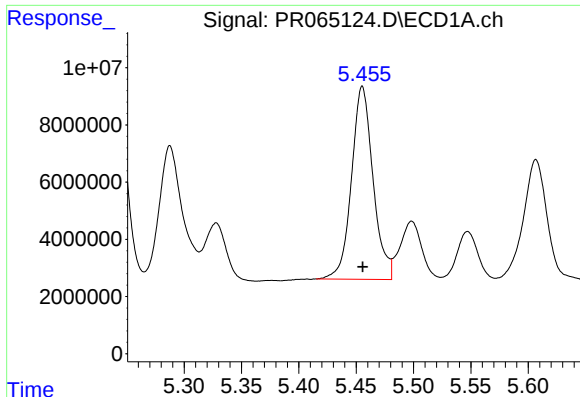
#22 AR-1248-2

R.T.: 5.240 min
Delta R.T.: 0.000 min
Response: 97849180
Conc: 580.72 ng/ml



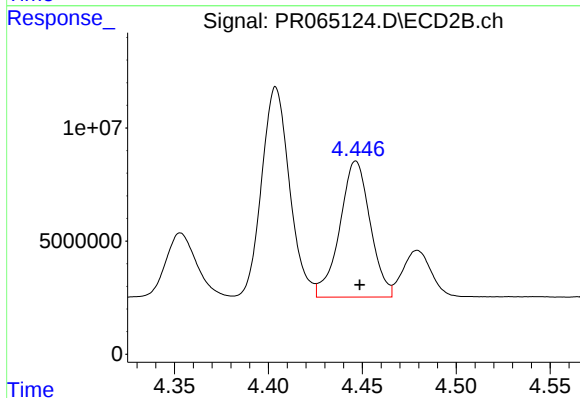
#22 AR-1248-2

R.T.: 4.404 min
Delta R.T.: -0.002 min
Response: 96194016
Conc: 586.57 ng/ml



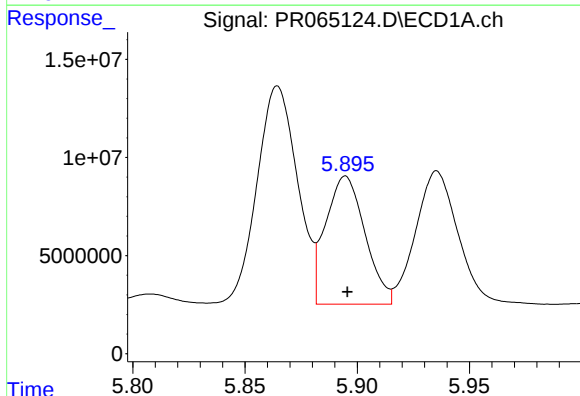
#23 AR-1248-3

R.T.: 5.455 min
Delta R.T.: 0.000 min
Response: 88288524
Conc: 446.32 ng/ml



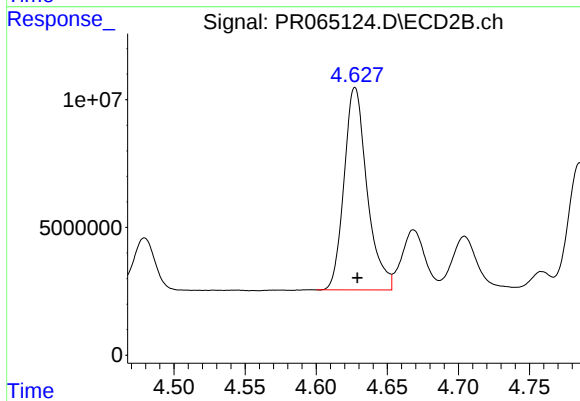
#23 AR-1248-3

R.T.: 4.447 min
Delta R.T.: -0.002 min
Response: 67928144
Conc: 402.06 ng/ml



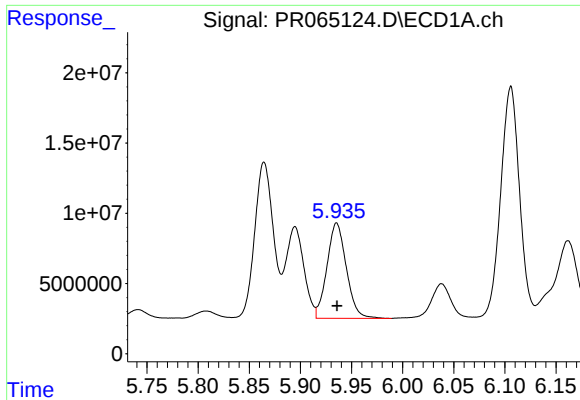
#24 AR-1248-4

R.T.: 5.895 min
Delta R.T.: 0.000 min
Response: 79639919
Conc: 380.22 ng/ml



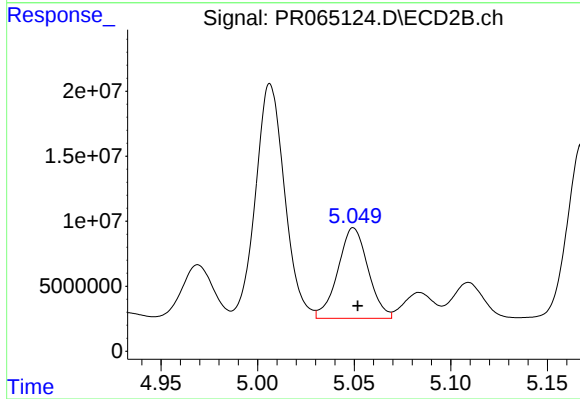
#24 AR-1248-4

R.T.: 4.627 min
Delta R.T.: -0.002 min
Response: 89237646
Conc: 437.69 ng/ml



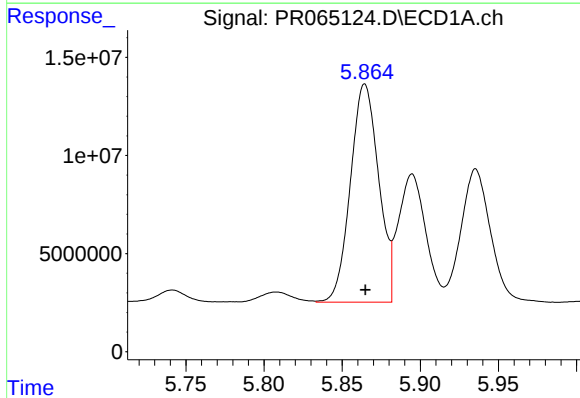
#25 AR-1248-5

R.T.: 5.935 min
Delta R.T.: 0.000 min
Response: 89545473
Conc: 426.74 ng/ml



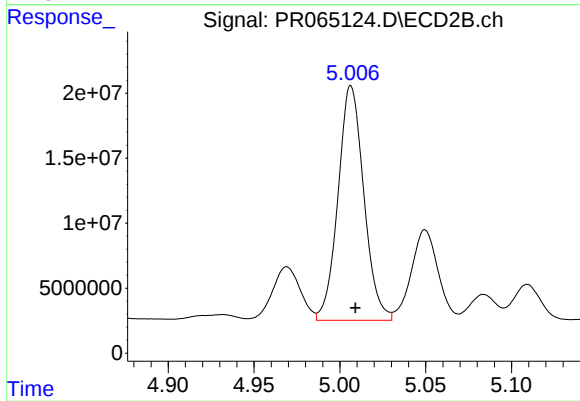
#25 AR-1248-5

R.T.: 5.050 min
Delta R.T.: -0.002 min
Response: 75867170
Conc: 377.71 ng/ml



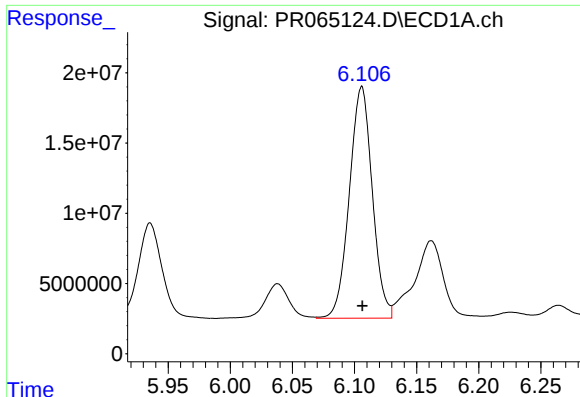
#26 AR-1254-1

R.T.: 5.864 min
Delta R.T.: 0.000 min
Response: 139744988
Conc: 638.81 ng/ml



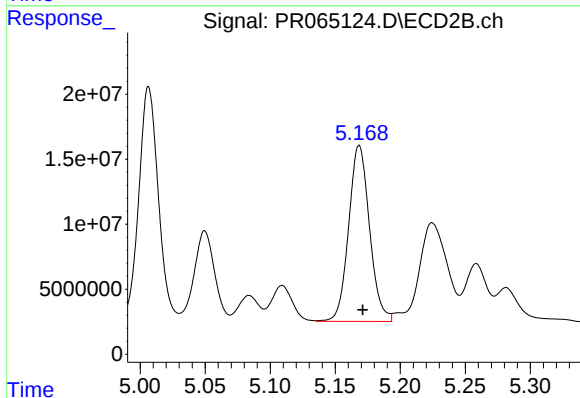
#26 AR-1254-1

R.T.: 5.007 min
Delta R.T.: -0.003 min
Response: 188778995
Conc: 610.32 ng/ml



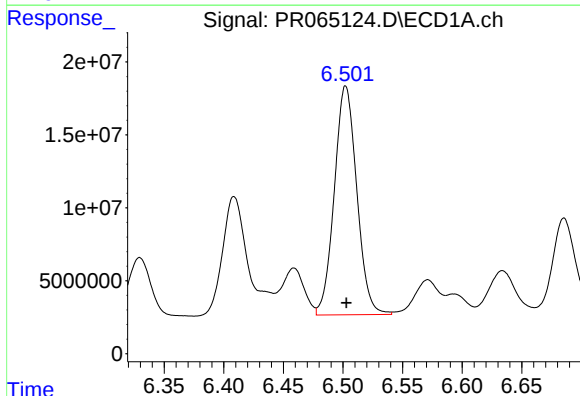
#27 AR-1254-2

R.T.: 6.106 min
Delta R.T.: 0.000 min
Response: 212113605
Conc: 644.79 ng/ml



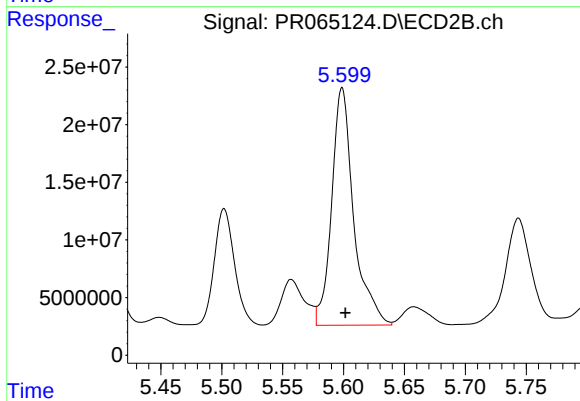
#27 AR-1254-2

R.T.: 5.168 min
Delta R.T.: -0.003 min
Response: 151427957
Conc: 566.06 ng/ml



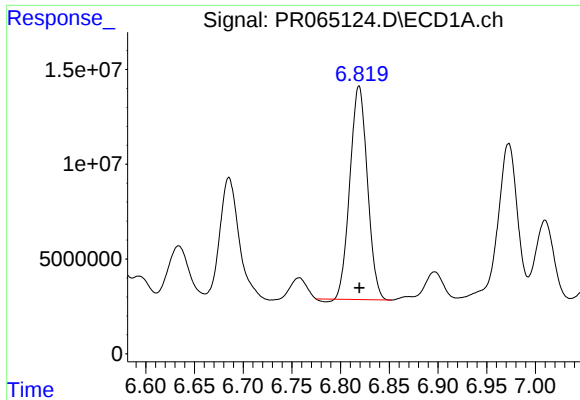
#28 AR-1254-3

R.T.: 6.502 min
Delta R.T.: 0.000 min
Response: 205891830
Conc: 615.70 ng/ml



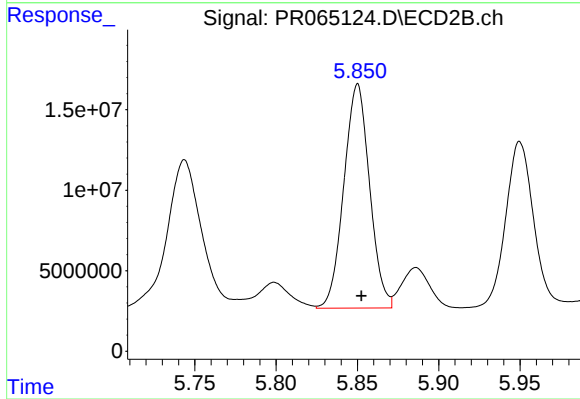
#28 AR-1254-3

R.T.: 5.599 min
Delta R.T.: -0.003 min
Response: 259534878
Conc: 602.14 ng/ml



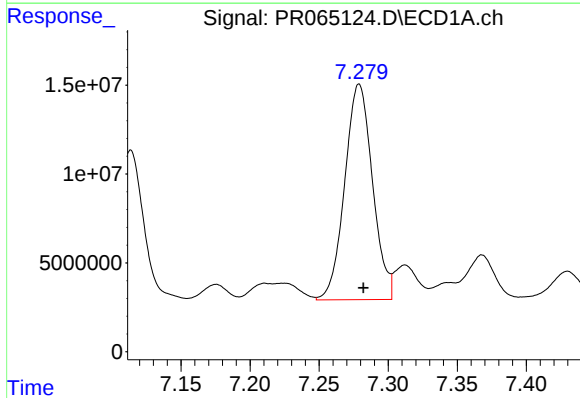
#29 AR-1254-4

R.T.: 6.819 min
Delta R.T.: 0.000 min
Response: 140105523
Conc: 612.26 ng/ml



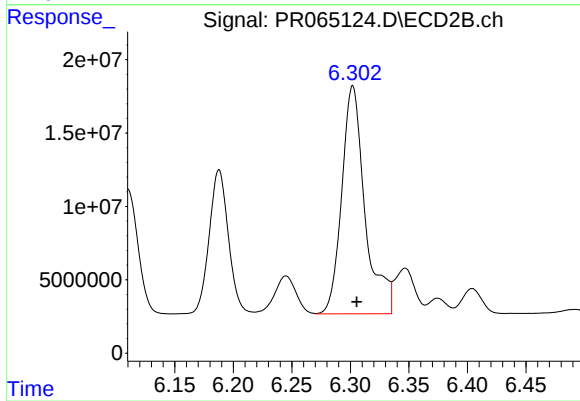
#29 AR-1254-4

R.T.: 5.850 min
Delta R.T.: -0.002 min
Response: 153349902
Conc: 570.51 ng/ml



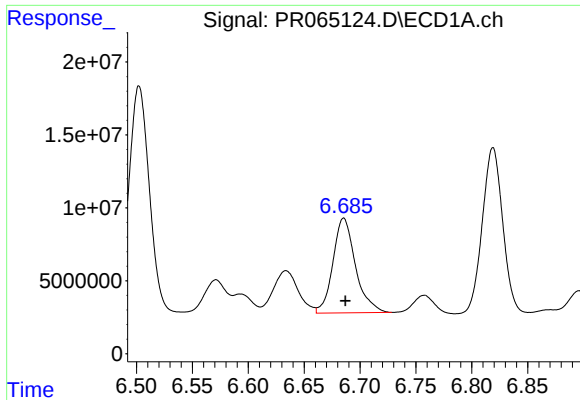
#30 AR-1254-5

R.T.: 7.279 min
Delta R.T.: -0.003 min
Response: 169837074
Conc: 652.08 ng/ml



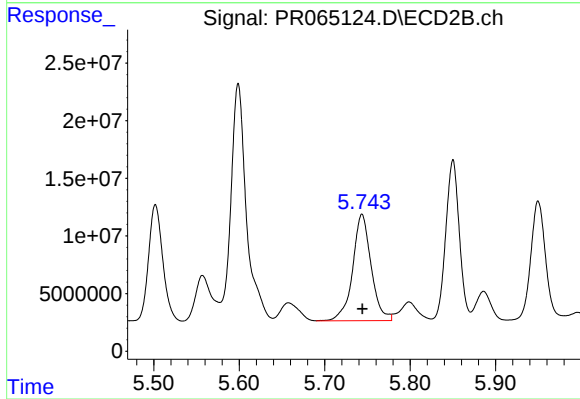
#30 AR-1254-5

R.T.: 6.302 min
Delta R.T.: -0.003 min
Response: 215032562
Conc: 559.48 ng/ml



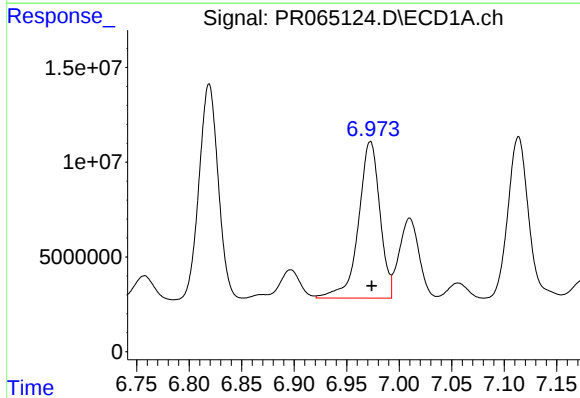
#31 AR-1260-1

R.T.: 6.685 min
Delta R.T.: -0.002 min
Response: 91262658
Conc: 337.06 ng/ml



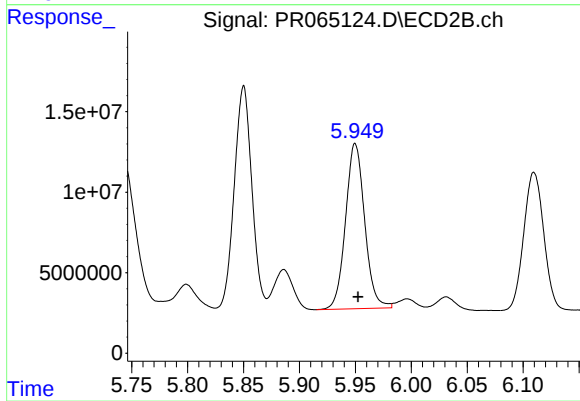
#31 AR-1260-1

R.T.: 5.744 min
Delta R.T.: 0.000 min
Response: 138980671
Conc: 453.64 ng/ml



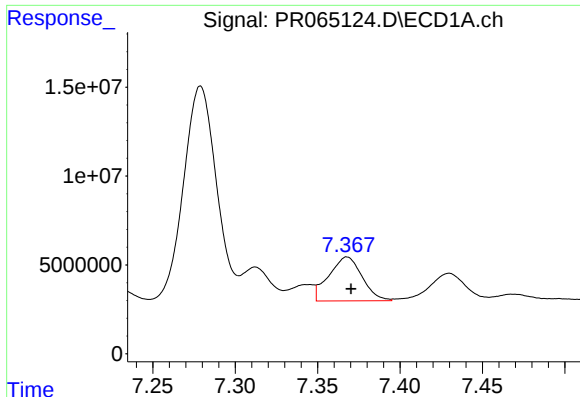
#32 AR-1260-2

R.T.: 6.973 min
Delta R.T.: -0.001 min
Response: 117164886
Conc: 380.46 ng/ml



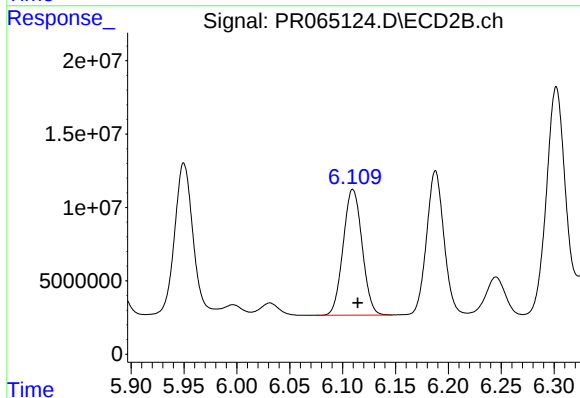
#32 AR-1260-2

R.T.: 5.950 min
Delta R.T.: -0.003 min
Response: 122491817
Conc: 333.70 ng/ml



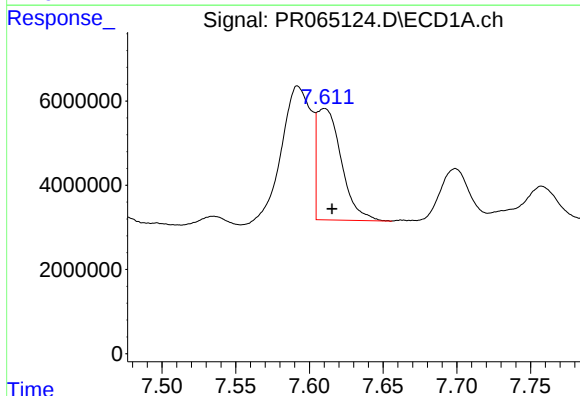
#33 AR-1260-3

R.T.: 7.368 min
Delta R.T.: -0.002 min
Response: 34727314
Conc: 151.21 ng/ml



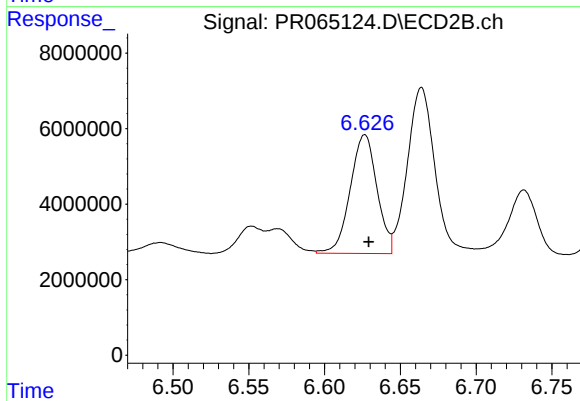
#33 AR-1260-3

R.T.: 6.110 min
Delta R.T.: -0.005 min
Response: 107037013
Conc: 309.59 ng/ml



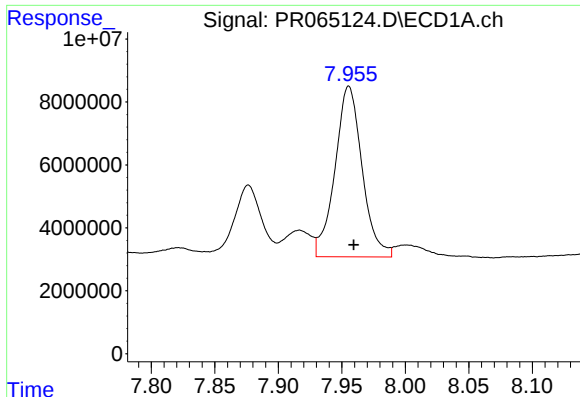
#34 AR-1260-4

R.T.: 7.610 min
Delta R.T.: -0.005 min
Response: 30451460
Conc: 120.01 ng/ml



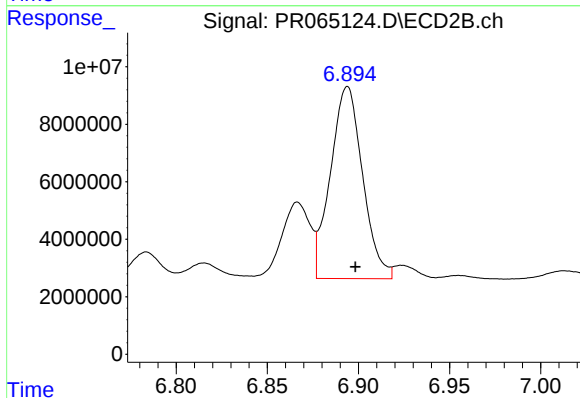
#34 AR-1260-4

R.T.: 6.627 min
Delta R.T.: -0.003 min
Response: 38655306
Conc: 135.23 ng/ml



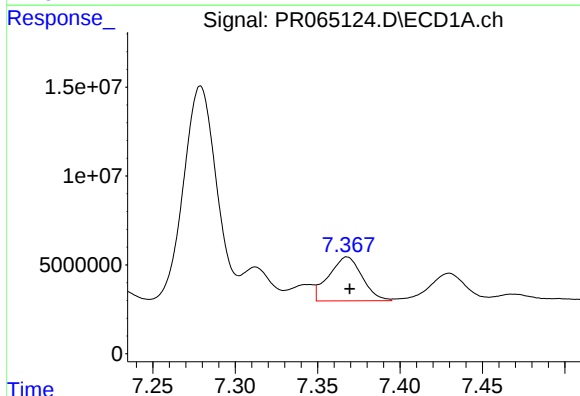
#35 AR-1260-5

R.T.: 7.955 min
Delta R.T.: -0.004 min
Response: 80630982
Conc: 170.97 ng/ml



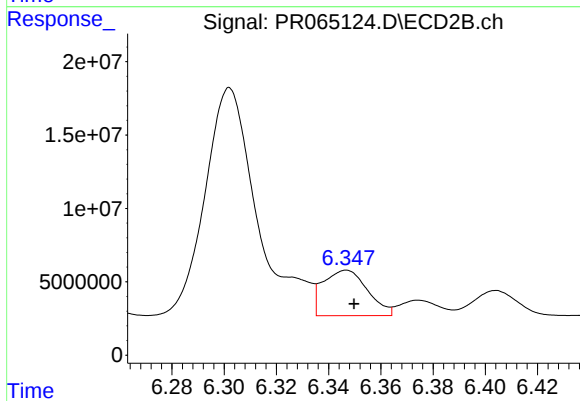
#35 AR-1260-5

R.T.: 6.894 min
Delta R.T.: -0.004 min
Response: 82115902
Conc: 122.88 ng/ml



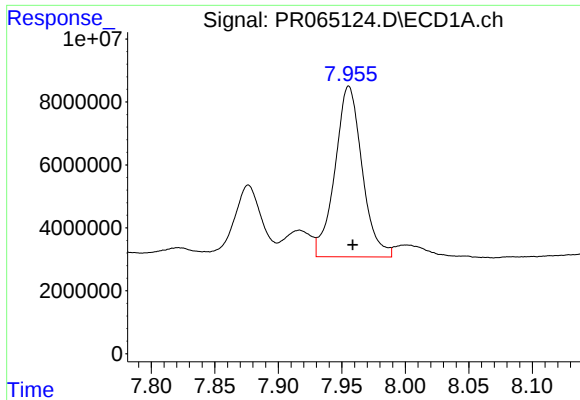
#36 AR-1262-1

R.T.: 7.368 min
Delta R.T.: -0.002 min
Response: 34727314
Conc: 110.79 ng/ml



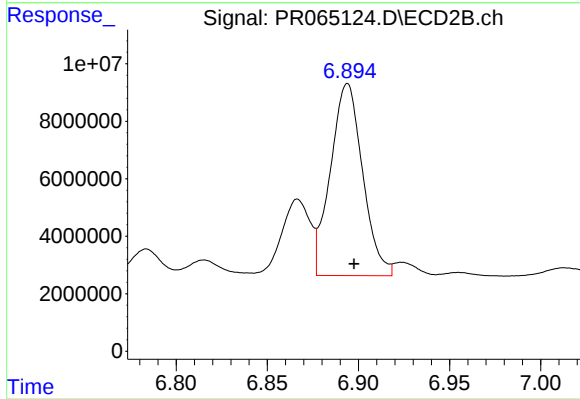
#36 AR-1262-1

R.T.: 6.347 min
Delta R.T.: -0.003 min
Response: 36694973
Conc: 92.94 ng/ml



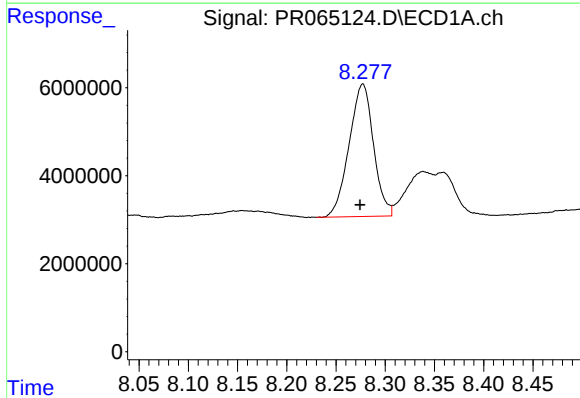
#37 AR-1262-2

R.T.: 7.955 min
Delta R.T.: -0.003 min
Response: 80630982
Conc: 156.79 ng/ml



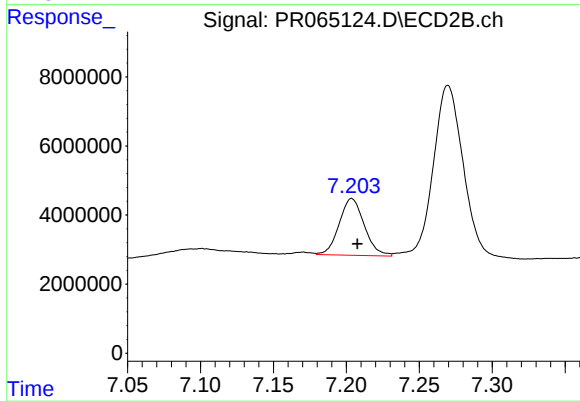
#37 AR-1262-2

R.T.: 6.894 min
Delta R.T.: -0.004 min
Response: 82115902
Conc: 114.93 ng/ml



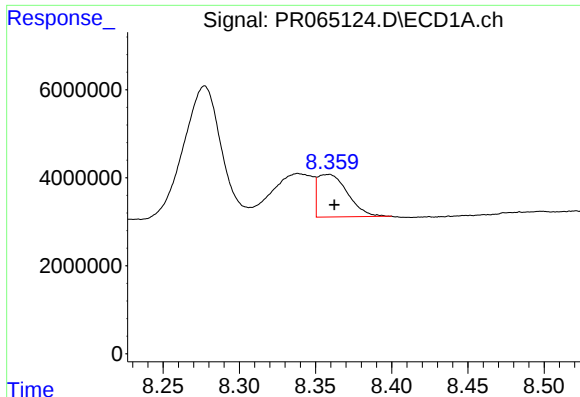
#38 AR-1262-3

R.T.: 8.277 min
Delta R.T.: 0.003 min
Response: 51855896
Conc: 149.64 ng/ml



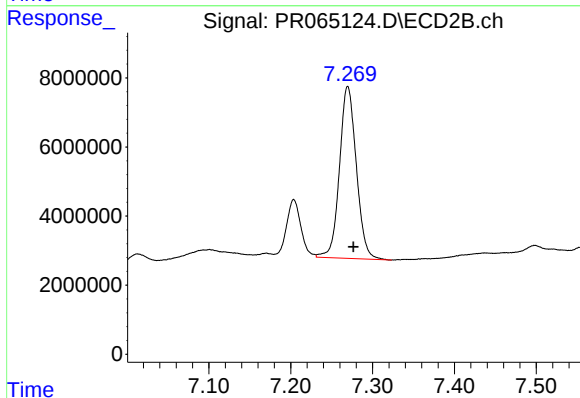
#38 AR-1262-3

R.T.: 7.204 min
Delta R.T.: -0.004 min
Response: 19749550
Conc: 72.47 ng/ml



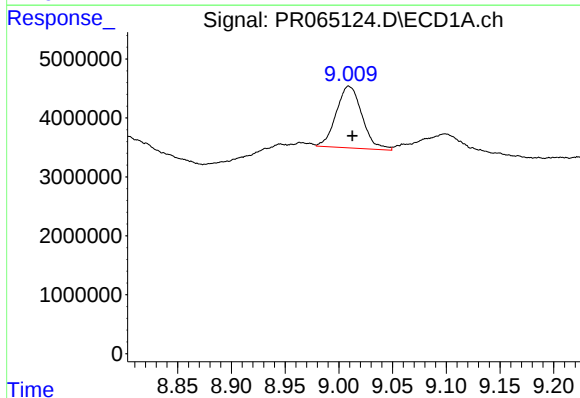
#39 AR-1262-4

R.T.: 8.359 min
Delta R.T.: -0.004 min
Response: 13224542
Conc: 50.19 ng/ml



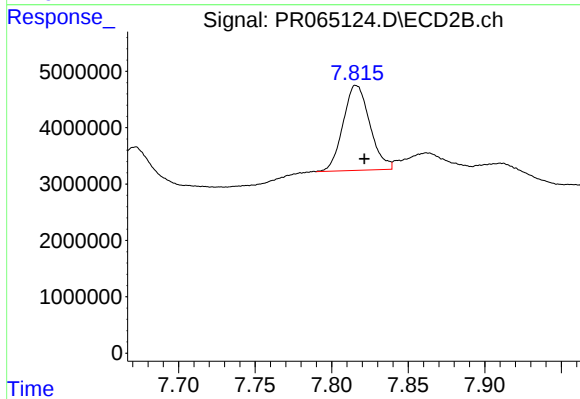
#39 AR-1262-4

R.T.: 7.270 min
Delta R.T.: -0.007 min
Response: 71267235
Conc: 136.54 ng/ml



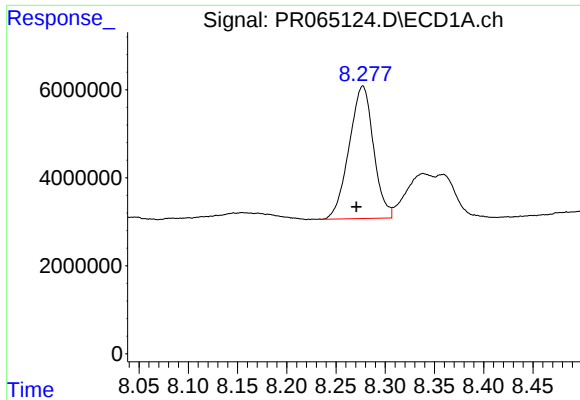
#40 AR-1262-5

R.T.: 9.009 min
Delta R.T.: -0.003 min
Response: 17536896
Conc: 96.26 ng/ml



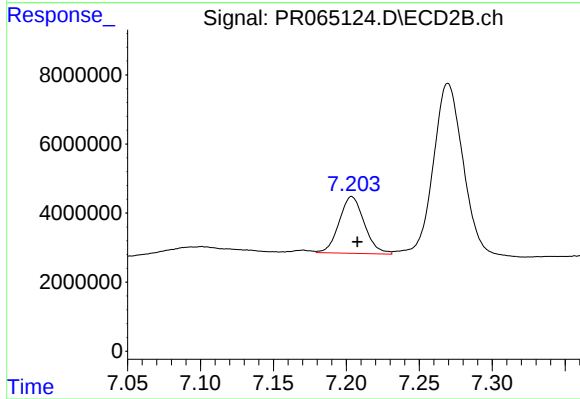
#40 AR-1262-5

R.T.: 7.816 min
Delta R.T.: -0.005 min
Response: 18329127
Conc: 77.46 ng/ml



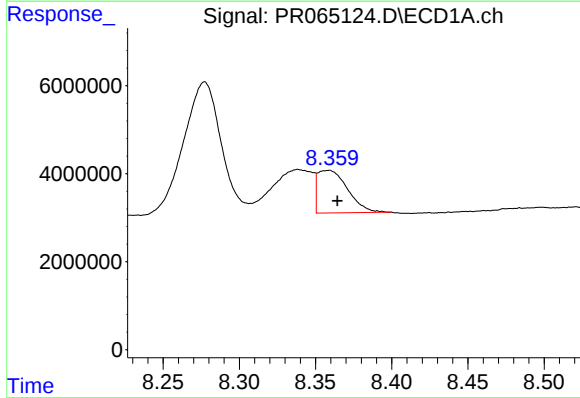
#41 AR-1268-1

R.T.: 8.277 min
Delta R.T.: 0.007 min
Response: 51855896
Conc: 82.41 ng/ml



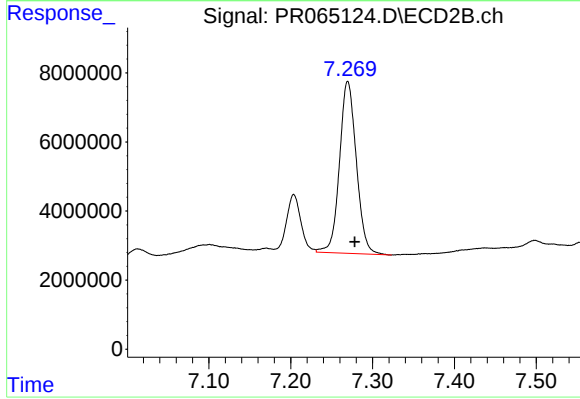
#41 AR-1268-1

R.T.: 7.204 min
Delta R.T.: -0.004 min
Response: 19749550
Conc: 23.76 ng/ml



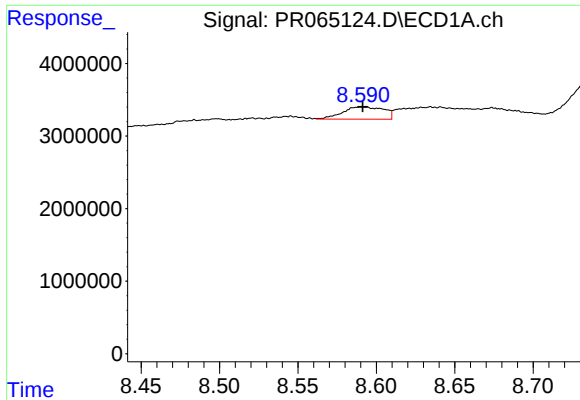
#42 AR-1268-2

R.T.: 8.359 min
Delta R.T.: -0.006 min
Response: 13224542
Conc: 23.42 ng/ml



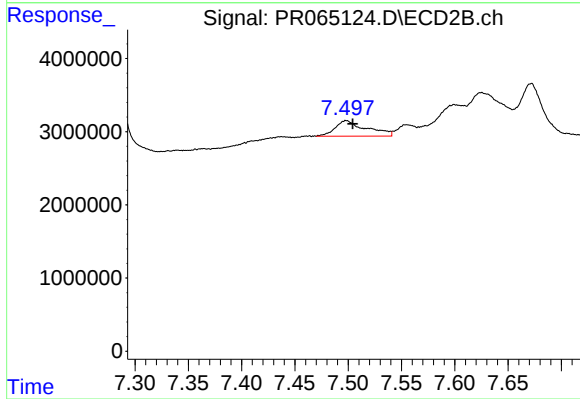
#42 AR-1268-2

R.T.: 7.270 min
Delta R.T.: -0.009 min
Response: 71267235
Conc: 91.57 ng/ml



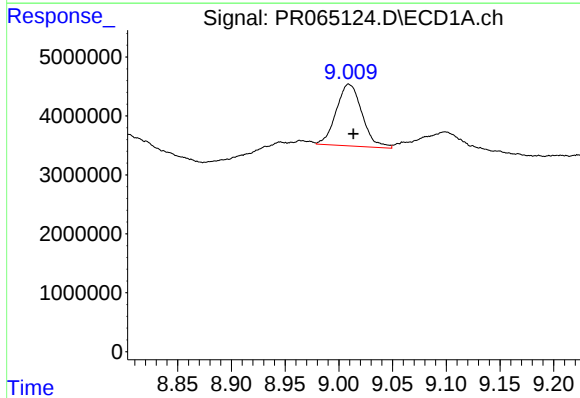
#43 AR-1268-3

R.T.: 8.591 min
Delta R.T.: 0.000 min
Response: 3099116
Conc: 6.25 ng/ml



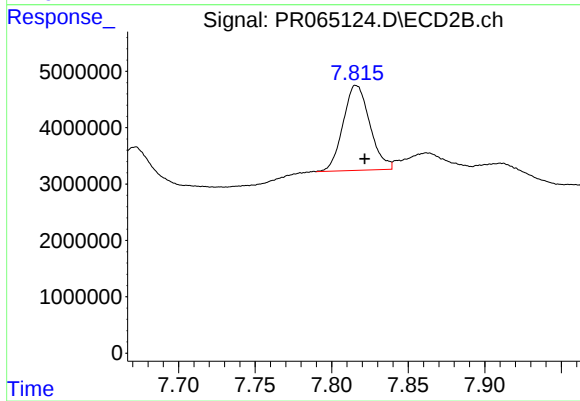
#43 AR-1268-3

R.T.: 7.498 min
Delta R.T.: -0.006 min
Response: 4356646
Conc: 6.58 ng/ml



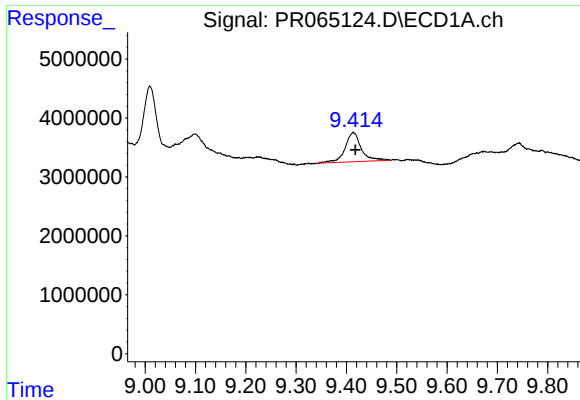
#44 AR-1268-4

R.T.: 9.009 min
Delta R.T.: -0.004 min
Response: 17536896
Conc: 82.67 ng/ml



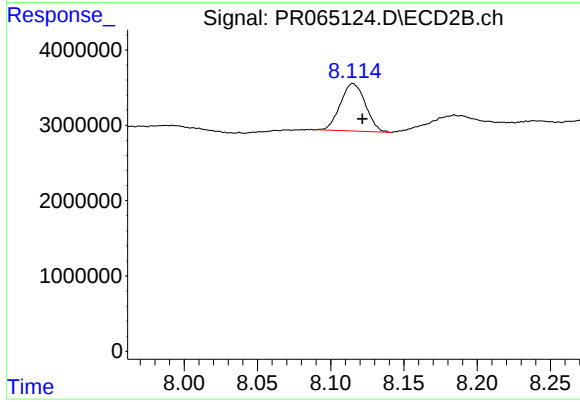
#44 AR-1268-4

R.T.: 7.816 min
Delta R.T.: -0.006 min
Response: 18329127
Conc: 66.22 ng/ml



#45 AR-1268-5

R.T.: 9.414 min
Delta R.T.: -0.004 min
Response: 11157636
Conc: 7.36 ng/ml



#45 AR-1268-5

R.T.: 8.115 min
Delta R.T.: -0.007 min
Response: 7505266
Conc: 3.76 ng/ml