

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR042623\
 Data File : PR061089.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 26 Apr 2023 12:03
 Operator : AJ\MA
 Sample : 02447-09
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 26 21:35:29 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR040323CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Apr 04 04:06:01 2023
 Response via : Initial Calibration
 Integrator: ChemStation

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

	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

System Monitoring Compounds							
1)	SA Tetrachlo...	3.688	2.901	77683479	106.3E6	22.776	22.927
2)	SA Decachlor...	9.660	8.126	77400108	112.2E6	26.773	25.462
Target Compounds							
3)	L1 AR-1016-1	4.922	4.008	32260102	51265562	294.271	333.846
4)	L1 AR-1016-2	4.944	4.025	53514556	65478218	343.379	294.151
5)	L1 AR-1016-3	5.009	4.203	27479342	37038376	279.125	321.895
6)	L1 AR-1016-4	5.112	4.253	34246178	65595726	434.458	729.431 #
7)	L1 AR-1016-5	5.430	4.469	49975391	64771797	638.005	551.354
8)	L2 AR-1221-1	3.900	3.119	4829034	1791245	116.480	36.101 #
9)	L2 AR-1221-2	4.002	3.206	3410911	8094758	119.368	226.671 #
10)	L2 AR-1221-3	4.079	3.285	9348154	8742362	100.901	72.359 #
11)	L3 AR-1232-1	4.079	3.285	9348154	8742362	120.232	86.946 #
12)	L3 AR-1232-2	4.634	4.025	30498307	65478218	832.870	673.693
13)	L3 AR-1232-3	4.944	4.203	53514556	37038376	746.961	753.021
14)	L3 AR-1232-4	5.112	4.294	34246178	57806621	938.948	1343.746 #
15)	L3 AR-1232-5	5.215	4.469	53186479	64771797	1962.294	1332.905 #
16)	L4 AR-1242-1	4.922	4.008	32260102	51265562	350.773	411.148
17)	L4 AR-1242-2	4.944	4.025	53514556	65478218	415.610	364.608
18)	L4 AR-1242-3	5.009	4.203	27479342	37038376	333.129	399.737
19)	L4 AR-1242-4	5.112	4.294	34246178	57806621	512.803	658.092 #
20)	L4 AR-1242-5	5.908	4.836	52995838	169.8E6	766.986	1462.530 #
21)	L5 AR-1248-1	4.922	4.008	32260102	51265562	458.765	532.789
22)	L5 AR-1248-2	5.215	4.253	53186479	65595726	557.909	487.316
23)	L5 AR-1248-3	5.430	4.294	49975391	57806621	449.066	424.387
24)	L5 AR-1248-4	5.867	4.469	55650114	64771797	444.192	389.152
25)	L5 AR-1248-5	5.908	4.878	52995838	63307496	437.215	371.128
26)	L6 AR-1254-1	5.838	4.836	66687681	169.8E6	564.205	672.138
27)	L6 AR-1254-2	6.076	4.995	127.5E6	144.0E6	672.538	656.248
28)	L6 AR-1254-3	6.472	5.413	176.6E6	293.5E6	871.907	804.160
29)	L6 AR-1254-4	6.785	5.659	105.2E6	157.7E6	691.005	687.302
30)	L6 AR-1254-5	7.245	6.102	163.3E6	572.0E6	998.650	1724.537 #
31)	L7 AR-1260-1	6.653	5.553	71308553	143.4E6	461.706	562.788
32)	L7 AR-1260-2	6.937	5.758	106.1E6	162.5E6	575.537	517.702
33)	L7 AR-1260-3	7.312	5.911	32579697	107.5E6	238.680	373.410 #
34)	L7 AR-1260-4	7.556	6.417	58343801	32798206	369.094	133.862 #
35)	L7 AR-1260-5	7.916	6.684	33927142	58285772	110.942	98.569
36)	L8 AR-1262-1	7.312	6.145	32579697	27292247	162.944	78.147 #
37)	L8 AR-1262-2	7.916	6.417	33927142	32798206	95.393	103.431
38)	L8 AR-1262-3	8.235	6.988	26090687	21696418	106.025	86.544
39)	L8 AR-1262-4	8.315	7.053	5668494	68634336	30.263	140.936 #
40)	L8 AR-1262-5	8.949	7.592	8660785	12407683	63.652	55.819
41)	L9 AR-1268-1	8.235	6.988	26090687	21696418	77.702	36.146 #

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Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR040323CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Apr 04 04:06:01 2023
Response via : Initial Calibration
Integrator: ChemStation

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

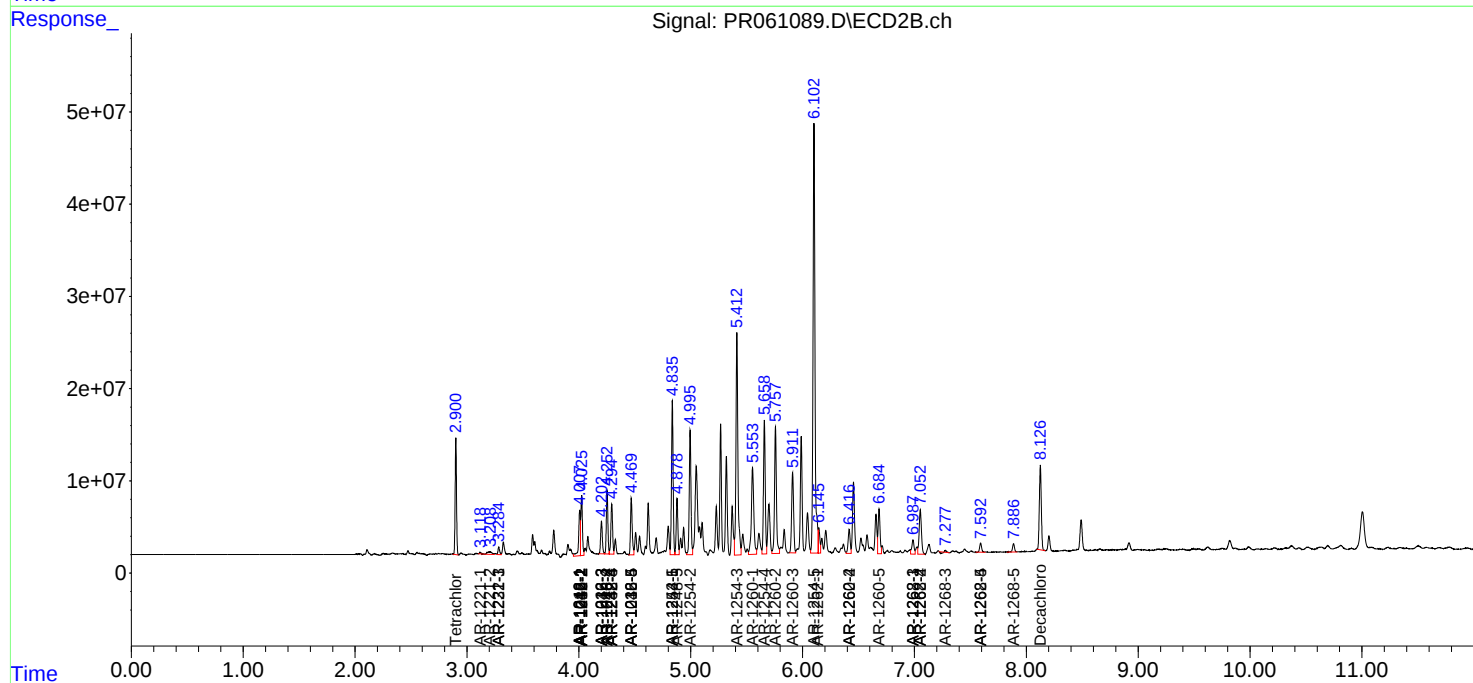
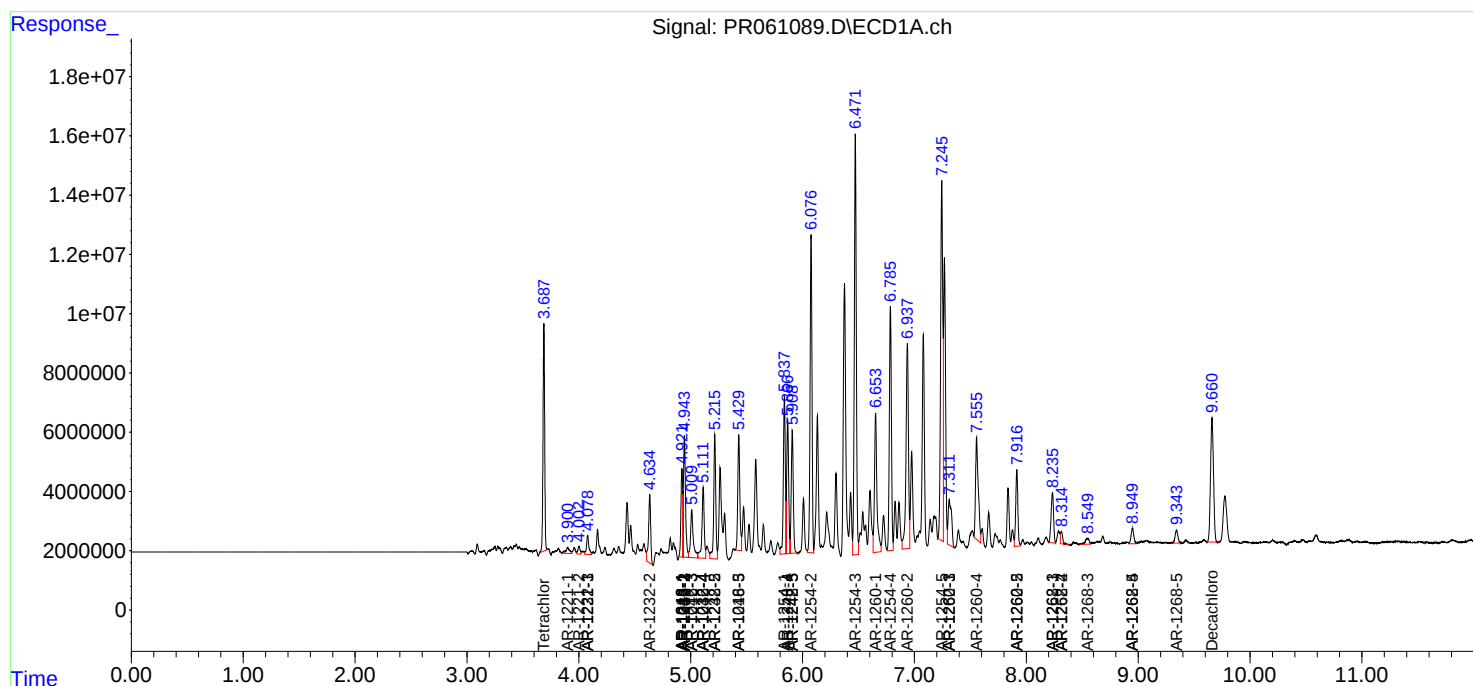
	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml
42)	L9 AR-1268-2	8.315	7.053	5668494	68634336	18.557	125.593 #
43)	L9 AR-1268-3	8.551	7.277	4814997	462458	18.285	0.998 #
44)	L9 AR-1268-4	8.949	7.592	8660785	12407683	71.859	63.464
45)	L9 AR-1268-5	9.343	7.887	7713631	11032969	8.784	7.268

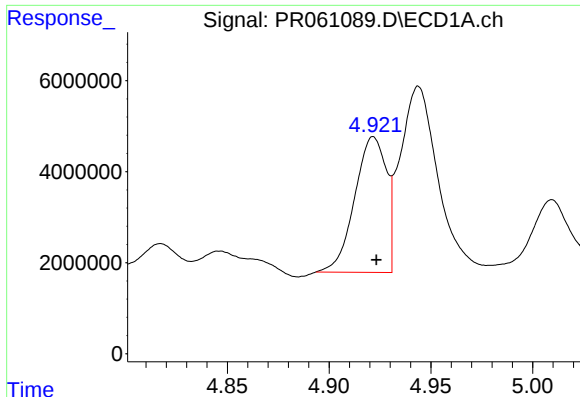
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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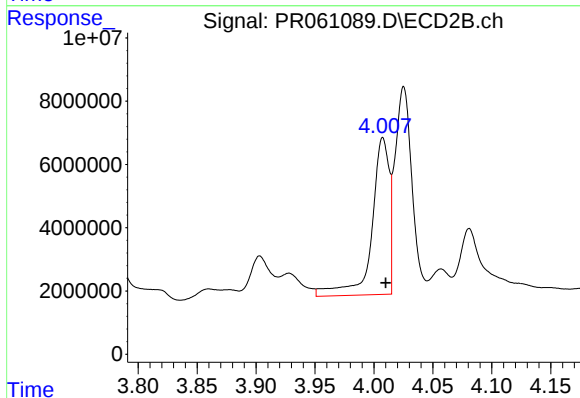
Volume Inj. : 1 µl
Signal #1 Phase : ZB MR1 Signal #2 Phase: ZB MR2
Signal #1 Info : 30Mx0.32mmx 0.5µm Signal #2 Info : 30M x 0.32mm x 0.25µm





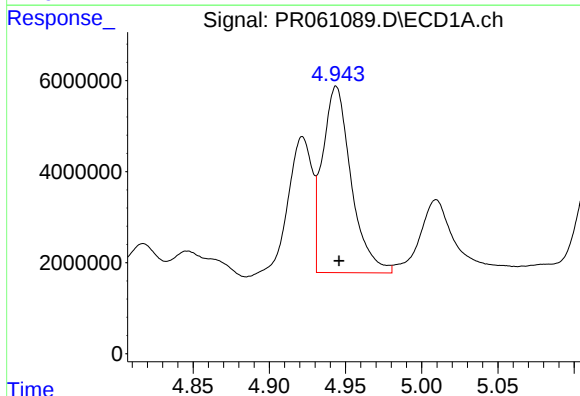
#3 AR-1016-1

R.T.: 4.922 min
Delta R.T.: -0.002 min
Response: 32260102
Conc: 294.27 ng/ml



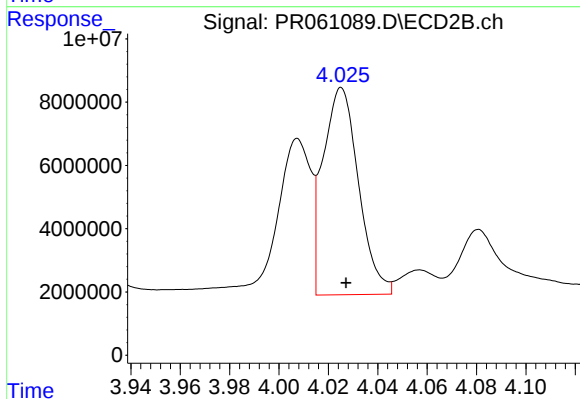
#3 AR-1016-1

R.T.: 4.008 min
Delta R.T.: -0.003 min
Response: 51265562
Conc: 333.85 ng/ml



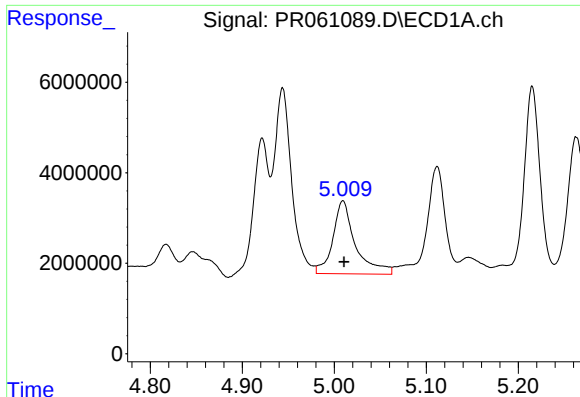
#4 AR-1016-2

R.T.: 4.944 min
Delta R.T.: -0.002 min
Response: 53514556
Conc: 343.38 ng/ml



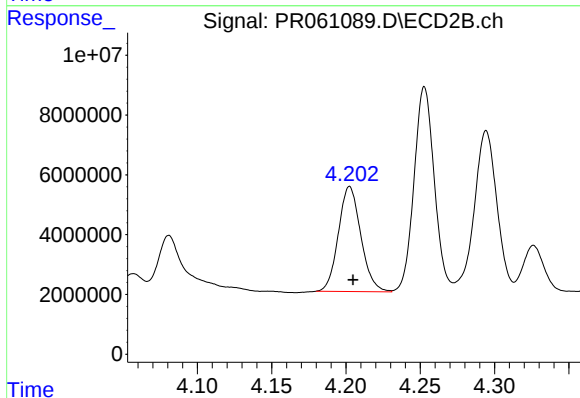
#4 AR-1016-2

R.T.: 4.025 min
Delta R.T.: -0.002 min
Response: 65478218
Conc: 294.15 ng/ml



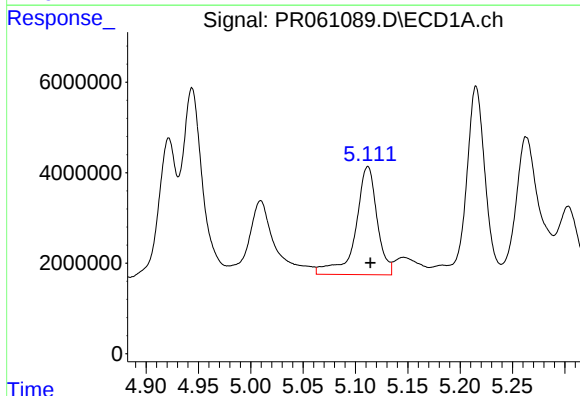
#5 AR-1016-3

R.T.: 5.009 min
Delta R.T.: -0.001 min
Response: 27479342
Conc: 279.12 ng/ml



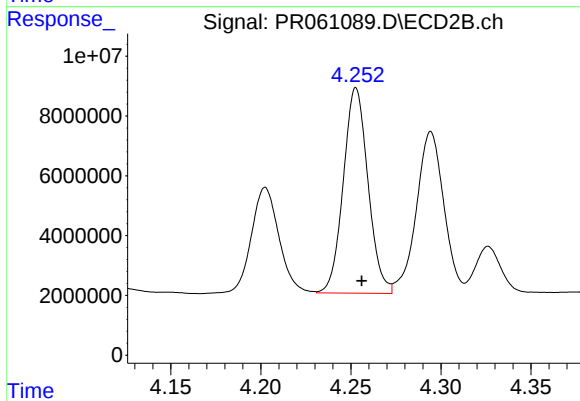
#5 AR-1016-3

R.T.: 4.203 min
Delta R.T.: -0.002 min
Response: 37038376
Conc: 321.89 ng/ml



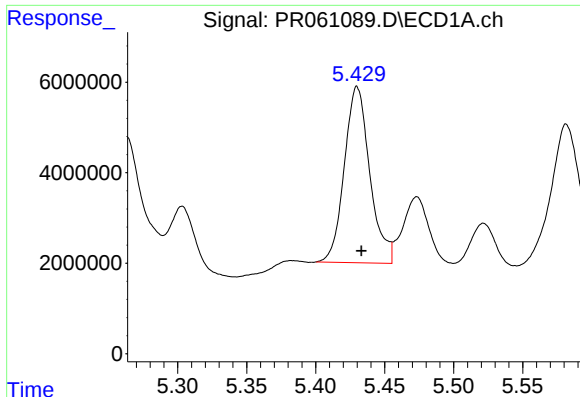
#6 AR-1016-4

R.T.: 5.112 min
Delta R.T.: -0.003 min
Response: 34246178
Conc: 434.46 ng/ml



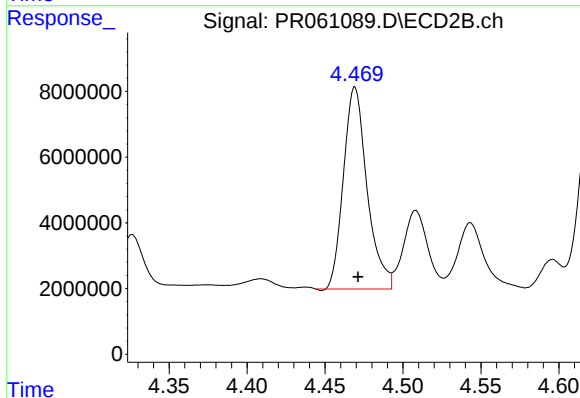
#6 AR-1016-4

R.T.: 4.253 min
Delta R.T.: -0.003 min
Response: 65595726
Conc: 729.43 ng/ml



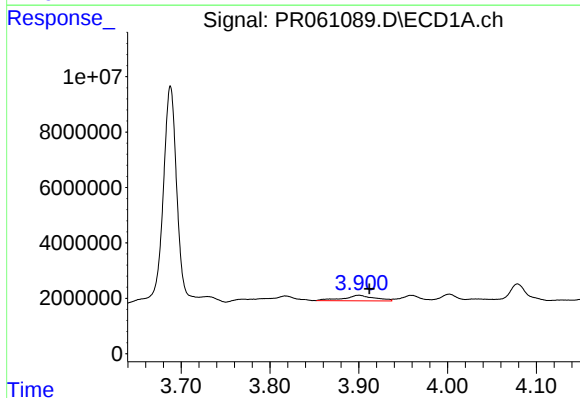
#7 AR-1016-5

R.T.: 5.430 min
Delta R.T.: -0.003 min
Response: 49975391
Conc: 638.00 ng/ml



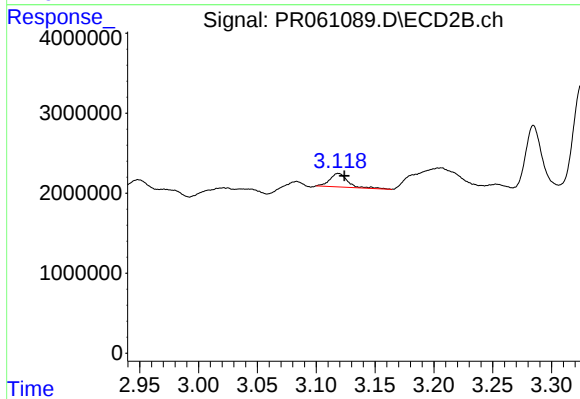
#7 AR-1016-5

R.T.: 4.469 min
Delta R.T.: -0.002 min
Response: 64771797
Conc: 551.35 ng/ml



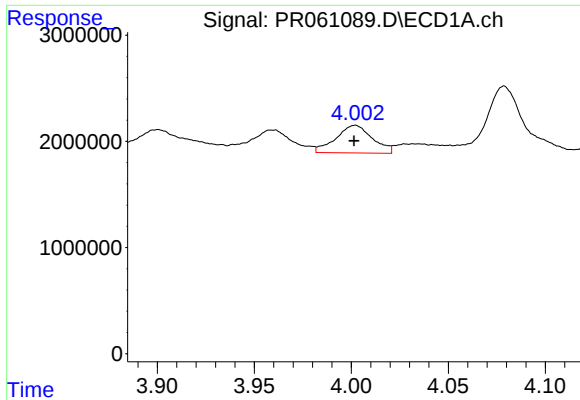
#8 AR-1221-1

R.T.: 3.900 min
Delta R.T.: -0.012 min
Response: 4829034
Conc: 116.48 ng/ml



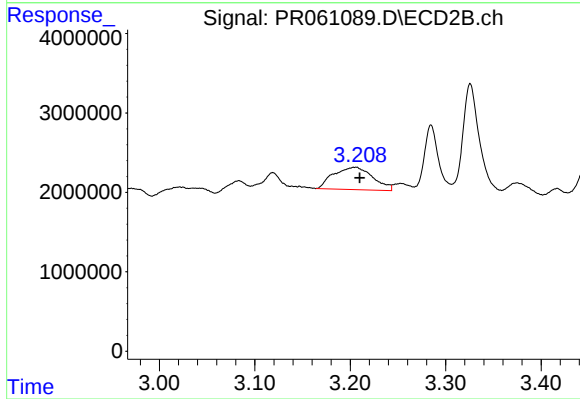
#8 AR-1221-1

R.T.: 3.119 min
Delta R.T.: -0.005 min
Response: 1791245
Conc: 36.10 ng/ml



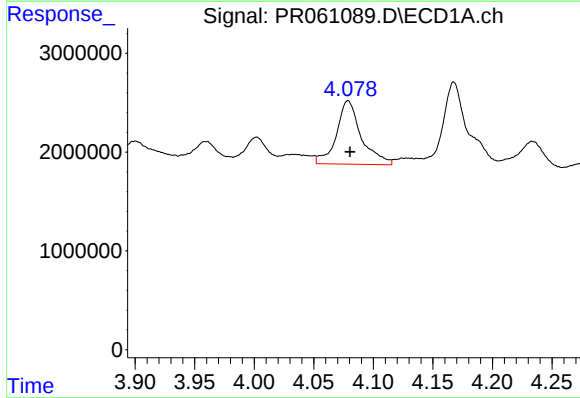
#9 AR-1221-2

R.T.: 4.002 min
Delta R.T.: 0.000 min
Response: 3410911
Conc: 119.37 ng/ml



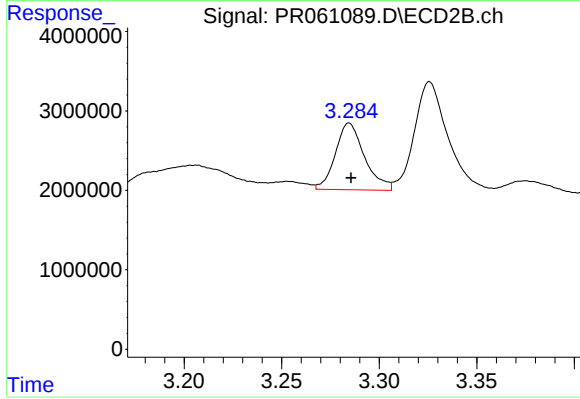
#9 AR-1221-2

R.T.: 3.206 min
Delta R.T.: -0.004 min
Response: 8094758
Conc: 226.67 ng/ml



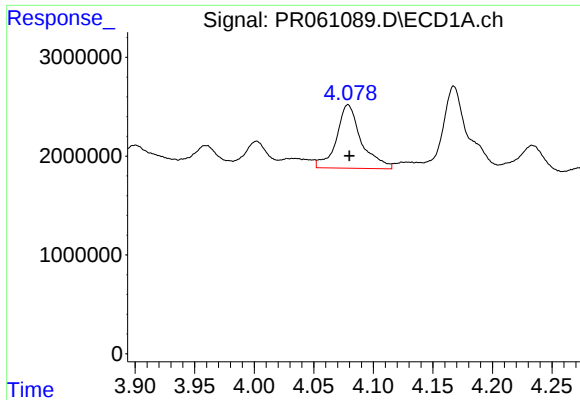
#10 AR-1221-3

R.T.: 4.079 min
Delta R.T.: -0.002 min
Response: 9348154
Conc: 100.90 ng/ml



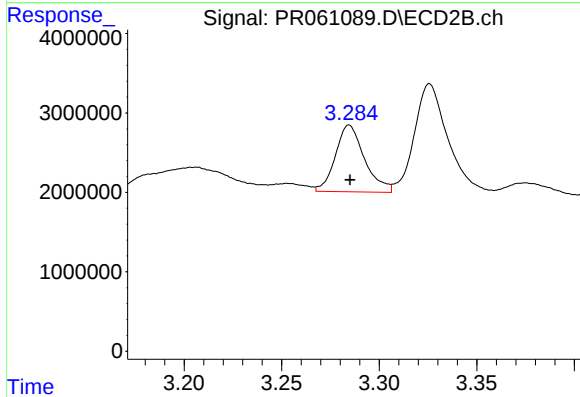
#10 AR-1221-3

R.T.: 3.285 min
Delta R.T.: 0.000 min
Response: 8742362
Conc: 72.36 ng/ml



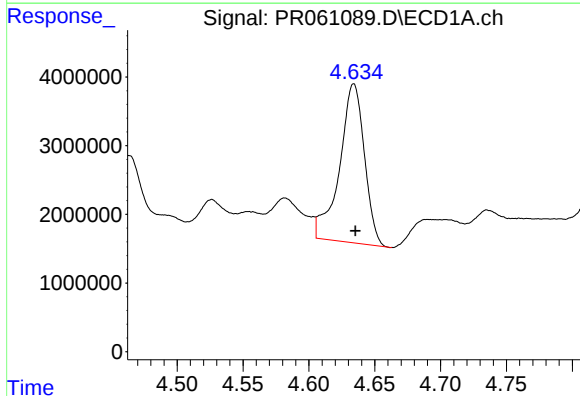
#11 AR-1232-1

R.T.: 4.079 min
Delta R.T.: -0.001 min
Response: 9348154
Conc: 120.23 ng/ml



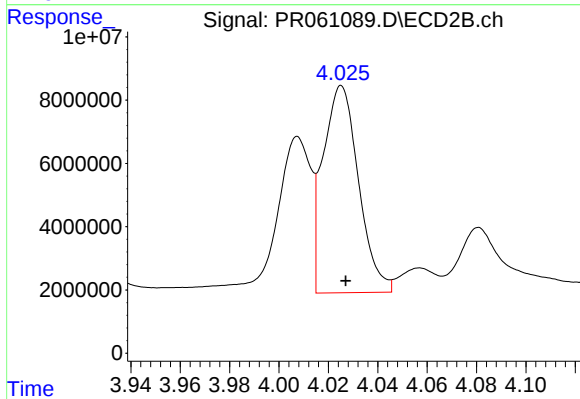
#11 AR-1232-1

R.T.: 3.285 min
Delta R.T.: 0.000 min
Response: 8742362
Conc: 86.95 ng/ml



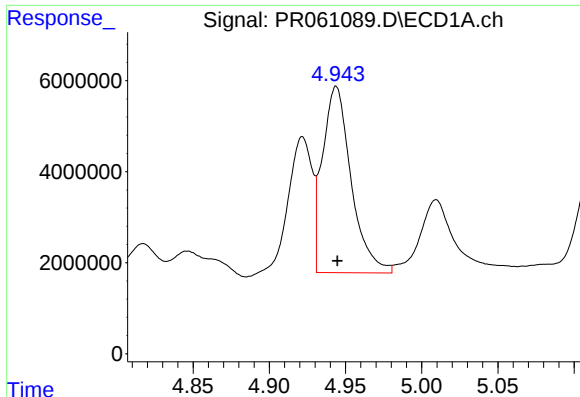
#12 AR-1232-2

R.T.: 4.634 min
Delta R.T.: -0.001 min
Response: 30498307
Conc: 832.87 ng/ml



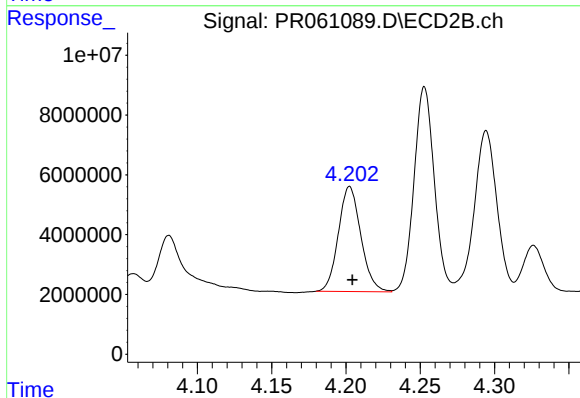
#12 AR-1232-2

R.T.: 4.025 min
Delta R.T.: -0.002 min
Response: 65478218
Conc: 673.69 ng/ml



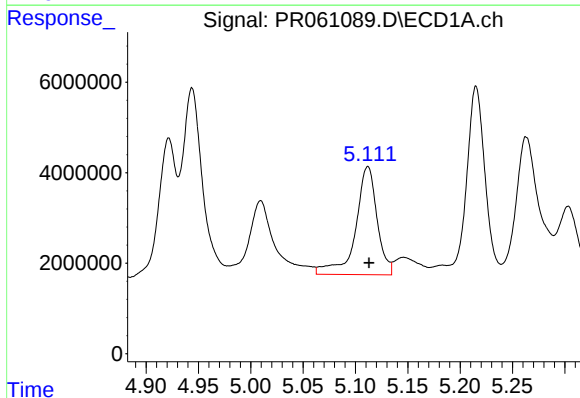
#13 AR-1232-3

R.T.: 4.944 min
Delta R.T.: 0.000 min
Response: 53514556
Conc: 746.96 ng/ml



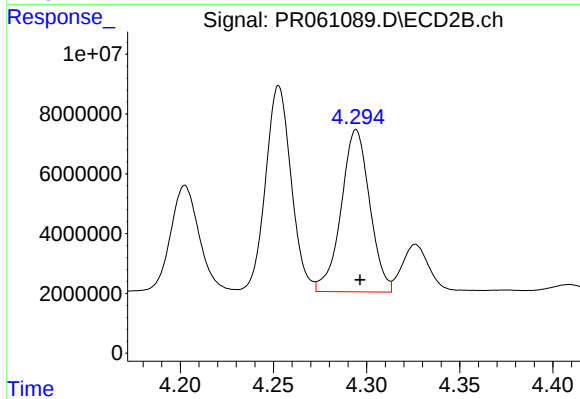
#13 AR-1232-3

R.T.: 4.203 min
Delta R.T.: -0.002 min
Response: 37038376
Conc: 753.02 ng/ml



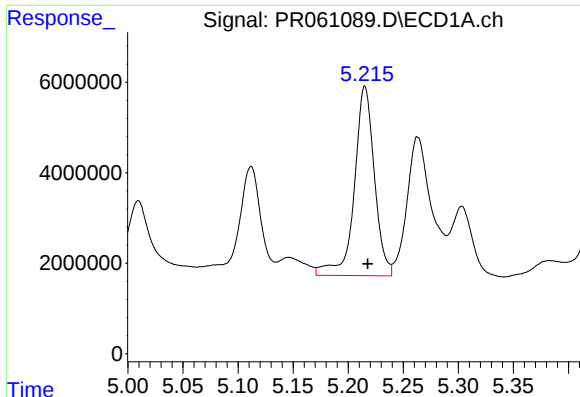
#14 AR-1232-4

R.T.: 5.112 min
Delta R.T.: -0.001 min
Response: 34246178
Conc: 938.95 ng/ml



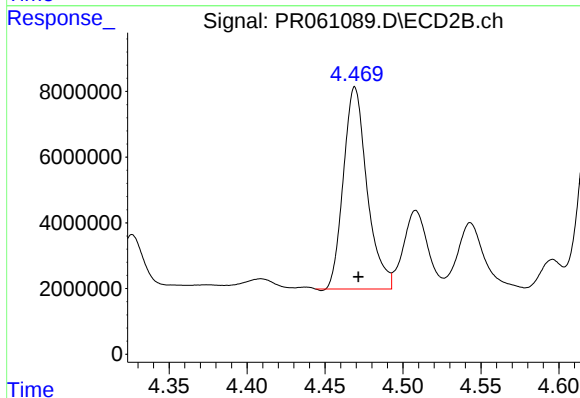
#14 AR-1232-4

R.T.: 4.294 min
Delta R.T.: -0.002 min
Response: 57806621
Conc: 1343.75 ng/ml



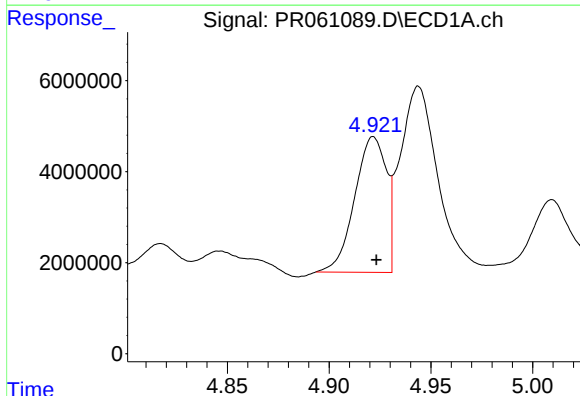
#15 AR-1232-5

R.T.: 5.215 min
Delta R.T.: -0.003 min
Response: 53186479
Conc: 1962.29 ng/ml



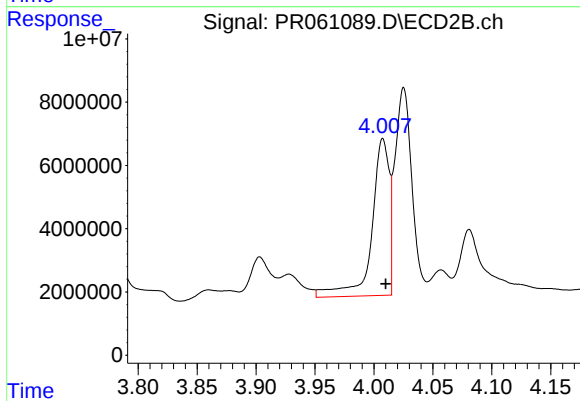
#15 AR-1232-5

R.T.: 4.469 min
Delta R.T.: -0.002 min
Response: 64771797
Conc: 1332.91 ng/ml



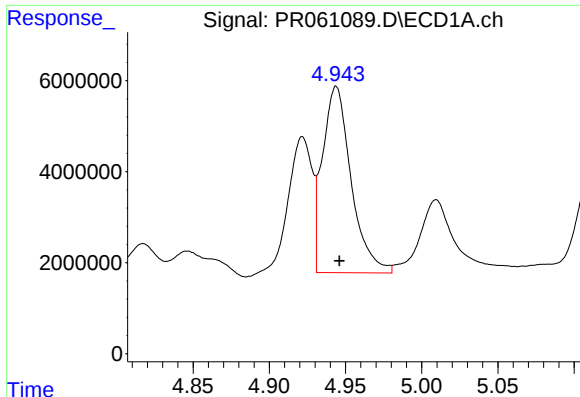
#16 AR-1242-1

R.T.: 4.922 min
Delta R.T.: -0.001 min
Response: 32260102
Conc: 350.77 ng/ml



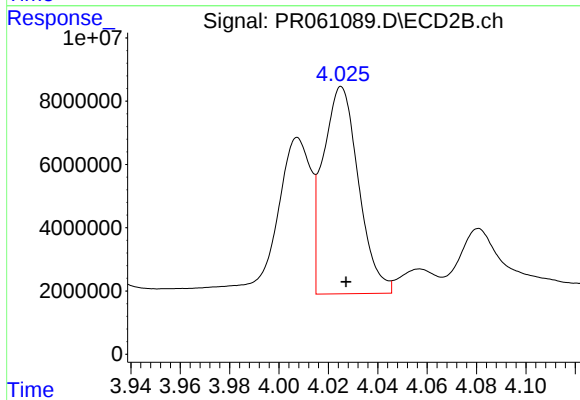
#16 AR-1242-1

R.T.: 4.008 min
Delta R.T.: -0.002 min
Response: 51265562
Conc: 411.15 ng/ml



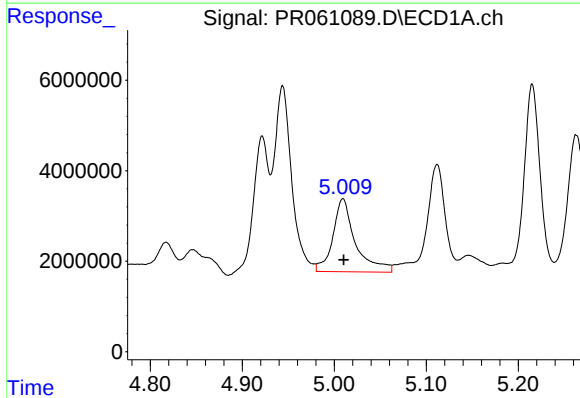
#17 AR-1242-2

R.T.: 4.944 min
Delta R.T.: -0.002 min
Response: 53514556
Conc: 415.61 ng/ml



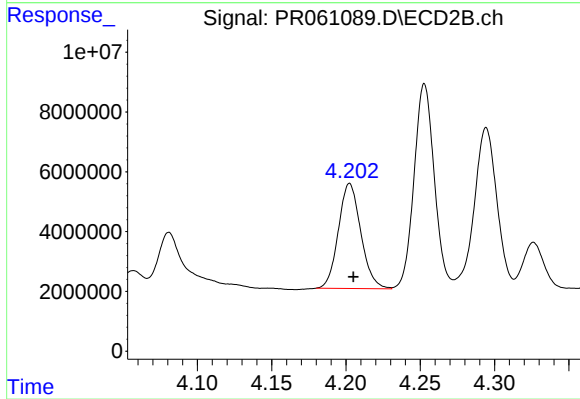
#17 AR-1242-2

R.T.: 4.025 min
Delta R.T.: -0.002 min
Response: 65478218
Conc: 364.61 ng/ml



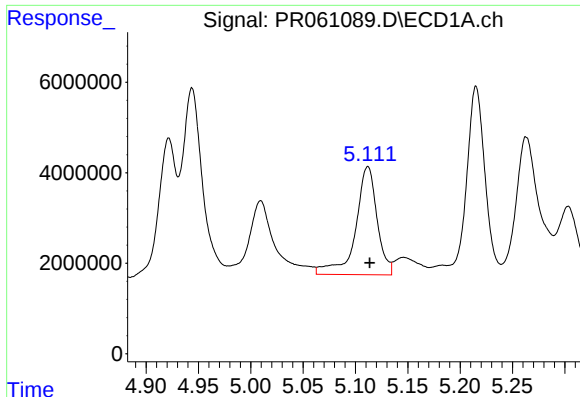
#18 AR-1242-3

R.T.: 5.009 min
Delta R.T.: 0.000 min
Response: 27479342
Conc: 333.13 ng/ml



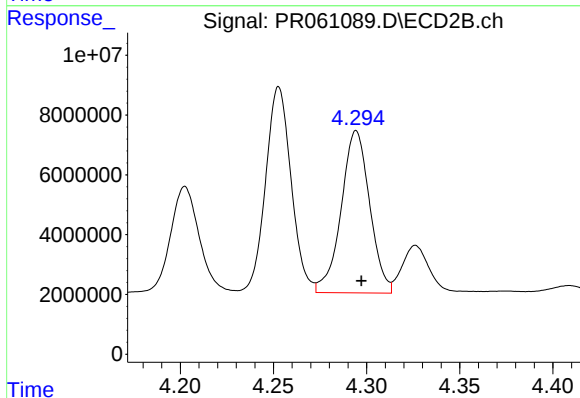
#18 AR-1242-3

R.T.: 4.203 min
Delta R.T.: -0.003 min
Response: 37038376
Conc: 399.74 ng/ml



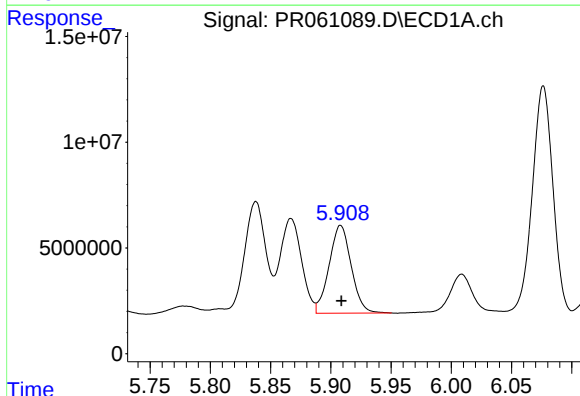
#19 AR-1242-4

R.T.: 5.112 min
Delta R.T.: -0.002 min
Response: 34246178
Conc: 512.80 ng/ml



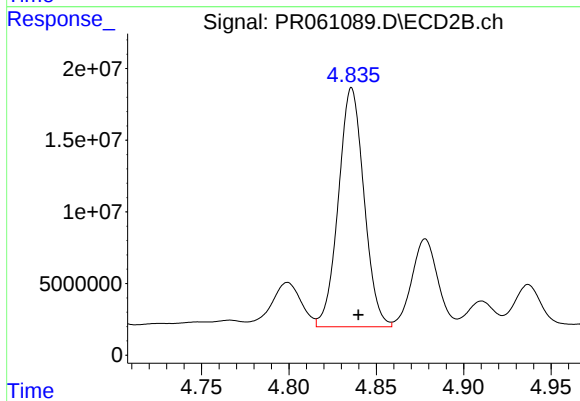
#19 AR-1242-4

R.T.: 4.294 min
Delta R.T.: -0.003 min
Response: 57806621
Conc: 658.09 ng/ml



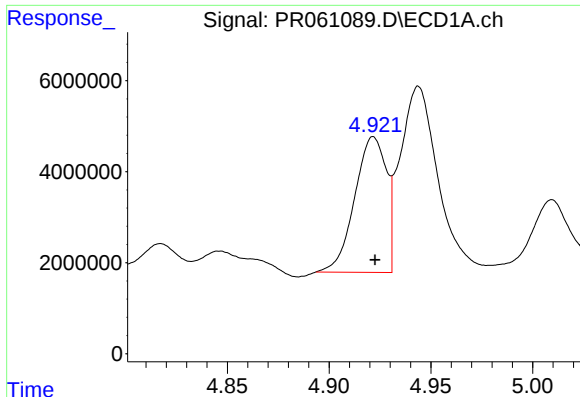
#20 AR-1242-5

R.T.: 5.908 min
Delta R.T.: 0.000 min
Response: 52995838
Conc: 766.99 ng/ml



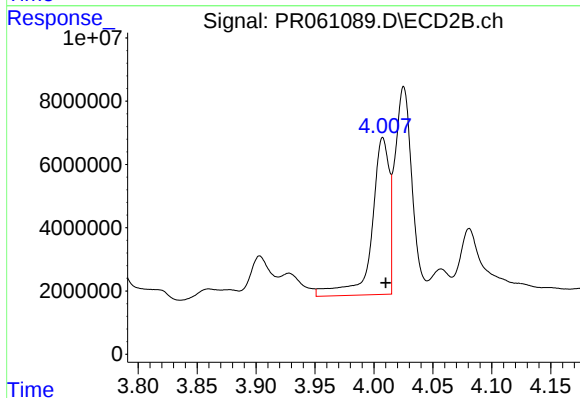
#20 AR-1242-5

R.T.: 4.836 min
Delta R.T.: -0.004 min
Response: 169800944
Conc: 1462.53 ng/ml



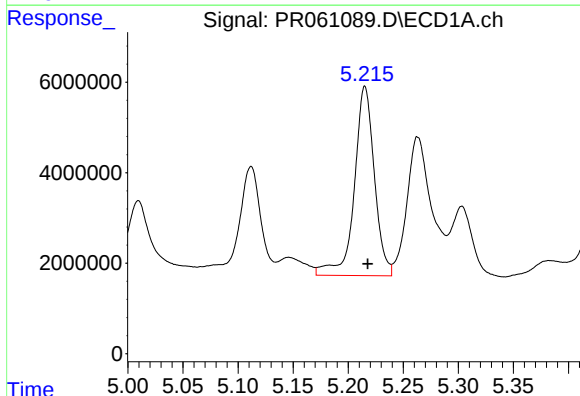
#21 AR-1248-1

R.T.: 4.922 min
Delta R.T.: 0.000 min
Response: 32260102
Conc: 458.77 ng/ml



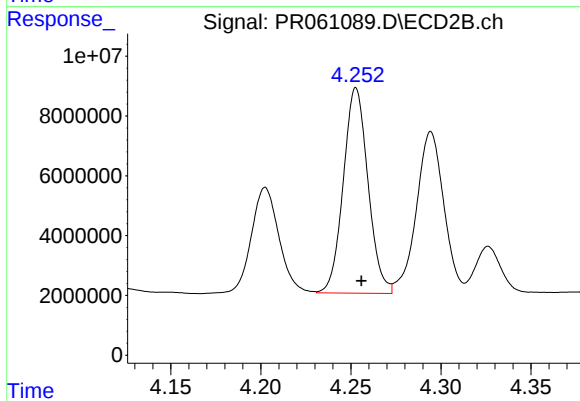
#21 AR-1248-1

R.T.: 4.008 min
Delta R.T.: -0.002 min
Response: 51265562
Conc: 532.79 ng/ml



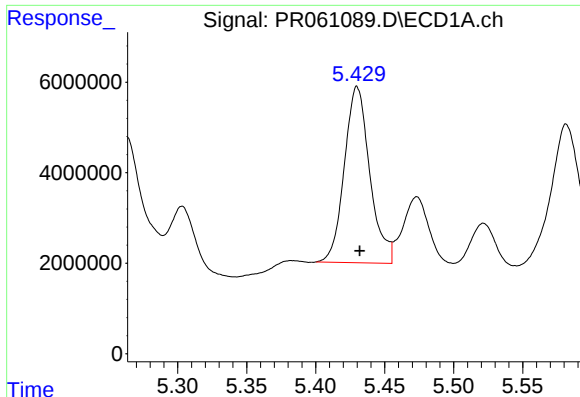
#22 AR-1248-2

R.T.: 5.215 min
Delta R.T.: -0.002 min
Response: 53186479
Conc: 557.91 ng/ml



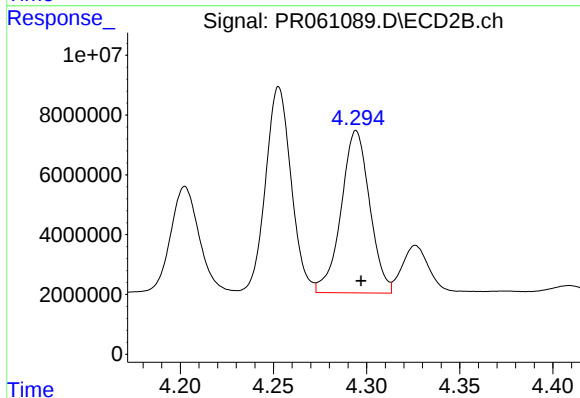
#22 AR-1248-2

R.T.: 4.253 min
Delta R.T.: -0.003 min
Response: 65595726
Conc: 487.32 ng/ml



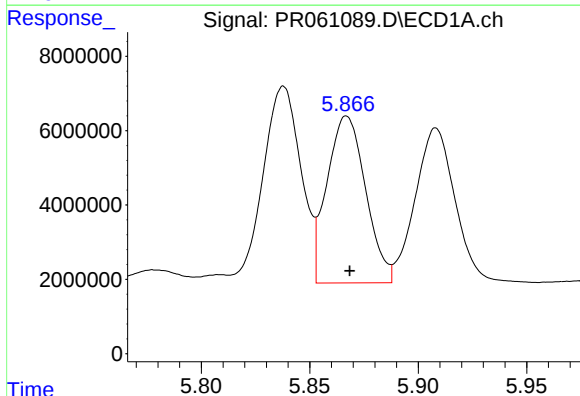
#23 AR-1248-3

R.T.: 5.430 min
Delta R.T.: -0.002 min
Response: 49975391
Conc: 449.07 ng/ml



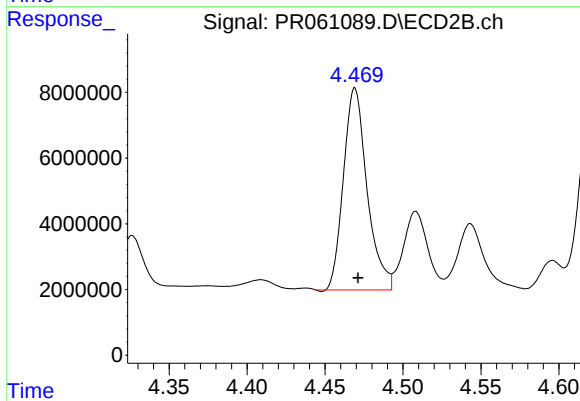
#23 AR-1248-3

R.T.: 4.294 min
Delta R.T.: -0.003 min
Response: 57806621
Conc: 424.39 ng/ml



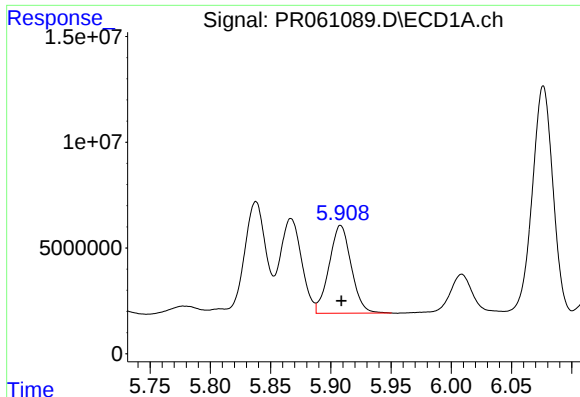
#24 AR-1248-4

R.T.: 5.867 min
Delta R.T.: -0.001 min
Response: 55650114
Conc: 444.19 ng/ml



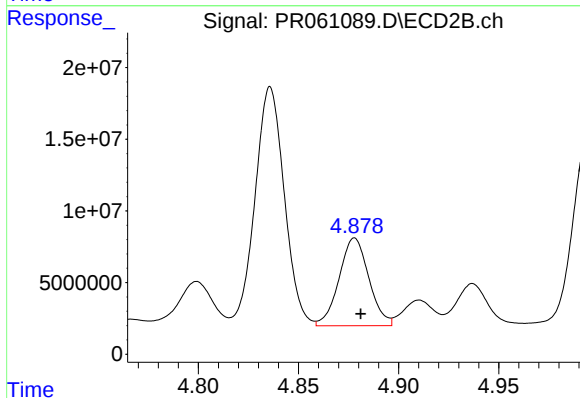
#24 AR-1248-4

R.T.: 4.469 min
Delta R.T.: -0.002 min
Response: 64771797
Conc: 389.15 ng/ml



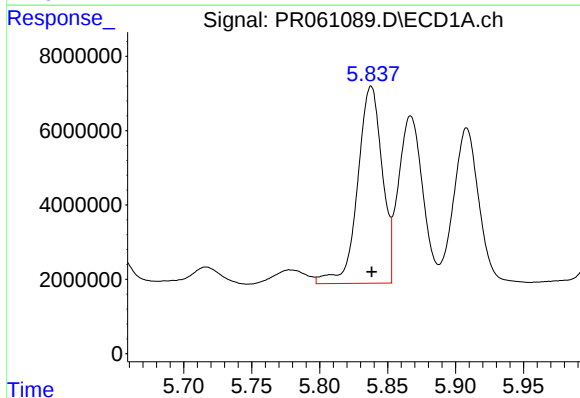
#25 AR-1248-5

R.T.: 5.908 min
Delta R.T.: 0.000 min
Response: 52995838
Conc: 437.21 ng/ml



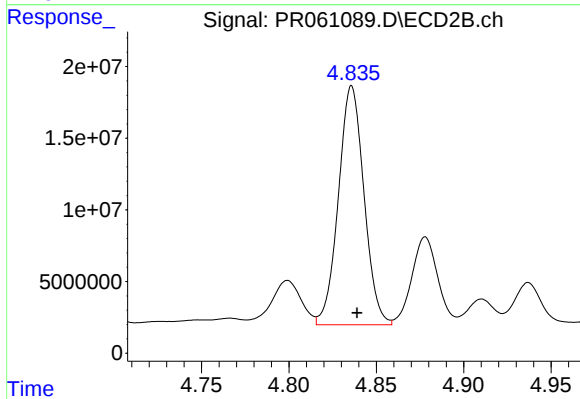
#25 AR-1248-5

R.T.: 4.878 min
Delta R.T.: -0.003 min
Response: 63307496
Conc: 371.13 ng/ml



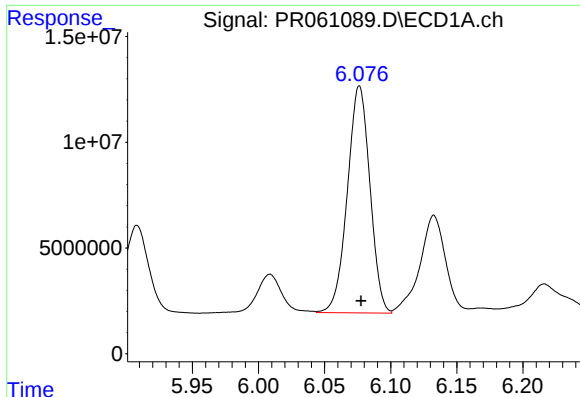
#26 AR-1254-1

R.T.: 5.838 min
Delta R.T.: 0.000 min
Response: 66687681
Conc: 564.21 ng/ml



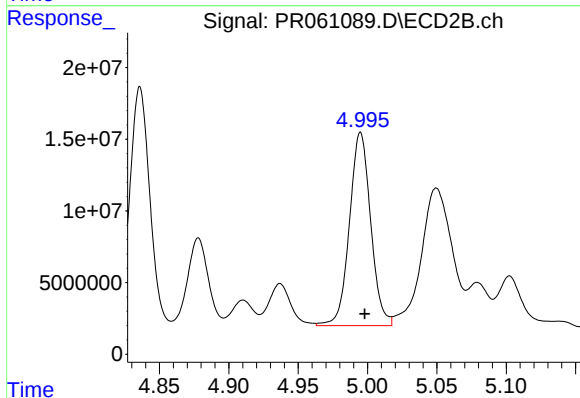
#26 AR-1254-1

R.T.: 4.836 min
Delta R.T.: -0.003 min
Response: 169800944
Conc: 672.14 ng/ml



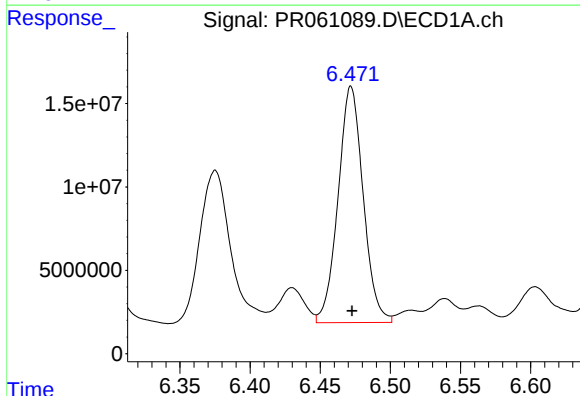
#27 AR-1254-2

R.T.: 6.076 min
Delta R.T.: -0.001 min
Response: 127506228
Conc: 672.54 ng/ml



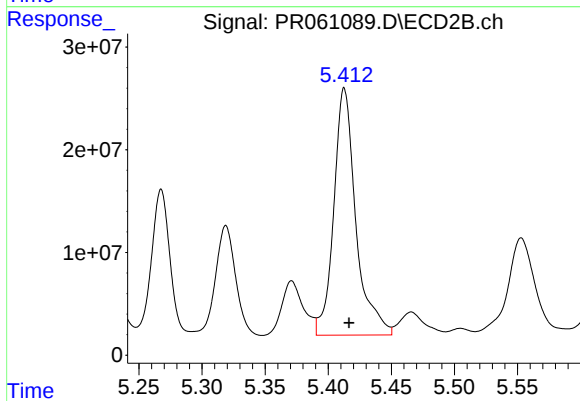
#27 AR-1254-2

R.T.: 4.995 min
Delta R.T.: -0.003 min
Response: 143967433
Conc: 656.25 ng/ml



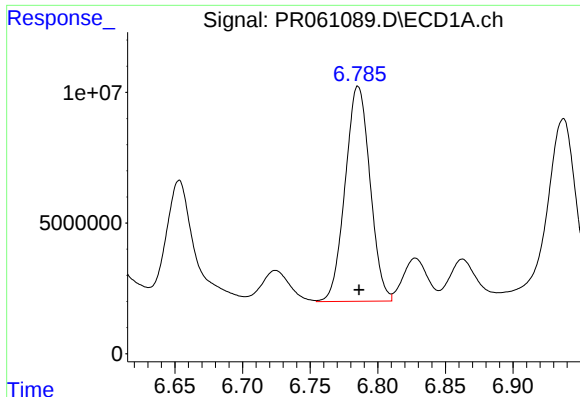
#28 AR-1254-3

R.T.: 6.472 min
Delta R.T.: 0.000 min
Response: 176608741
Conc: 871.91 ng/ml



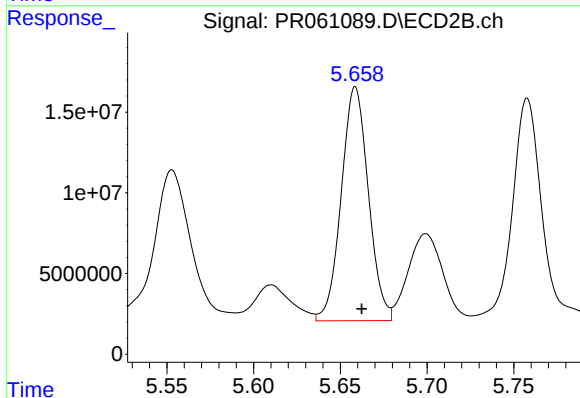
#28 AR-1254-3

R.T.: 5.413 min
Delta R.T.: -0.004 min
Response: 293491712
Conc: 804.16 ng/ml



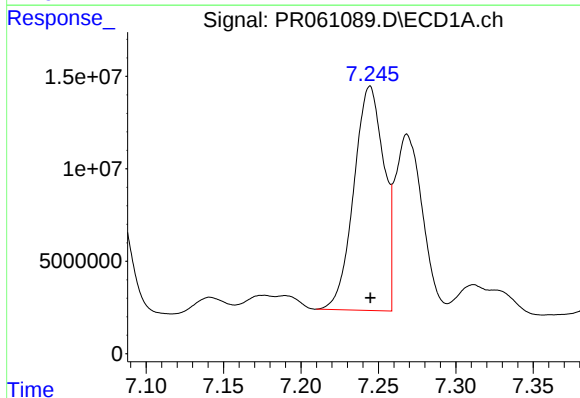
#29 AR-1254-4

R.T.: 6.785 min
Delta R.T.: 0.000 min
Response: 105240459
Conc: 691.00 ng/ml



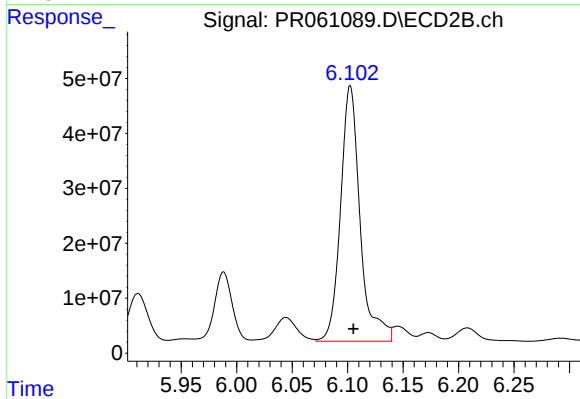
#29 AR-1254-4

R.T.: 5.659 min
Delta R.T.: -0.004 min
Response: 157747347
Conc: 687.30 ng/ml



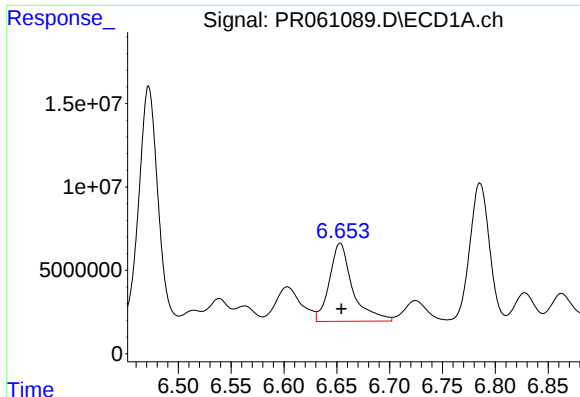
#30 AR-1254-5

R.T.: 7.245 min
Delta R.T.: 0.000 min
Response: 163299652
Conc: 998.65 ng/ml



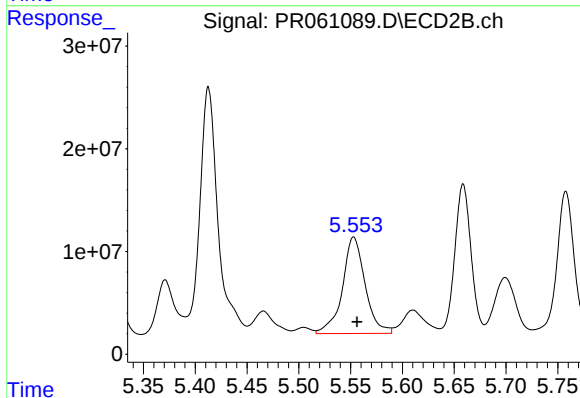
#30 AR-1254-5

R.T.: 6.102 min
Delta R.T.: -0.003 min
Response: 572017508
Conc: 1724.54 ng/ml



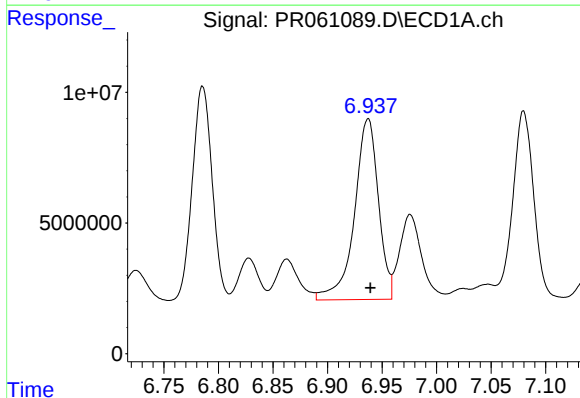
#31 AR-1260-1

R.T.: 6.653 min
Delta R.T.: -0.001 min
Response: 71308553
Conc: 461.71 ng/ml



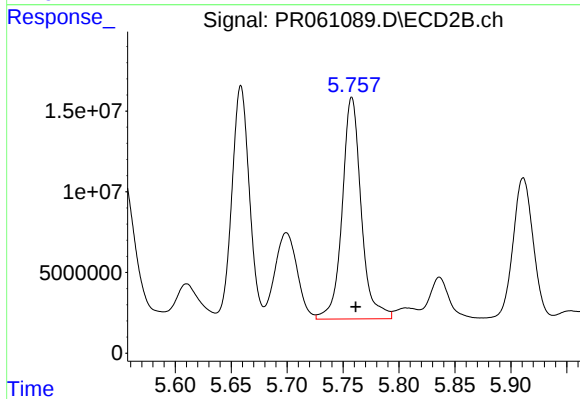
#31 AR-1260-1

R.T.: 5.553 min
Delta R.T.: -0.003 min
Response: 143356807
Conc: 562.79 ng/ml



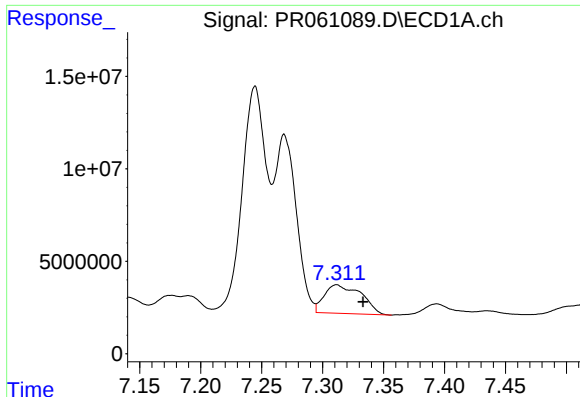
#32 AR-1260-2

R.T.: 6.937 min
Delta R.T.: -0.002 min
Response: 106077228
Conc: 575.54 ng/ml



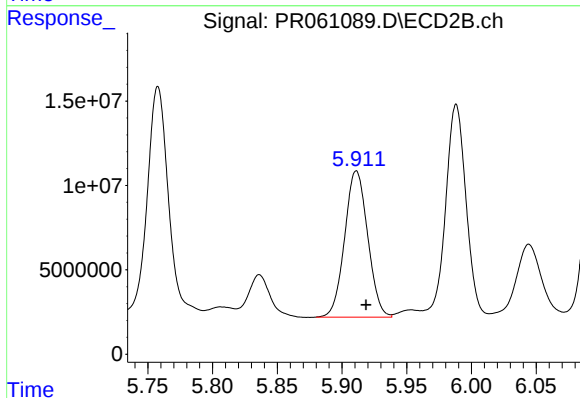
#32 AR-1260-2

R.T.: 5.758 min
Delta R.T.: -0.004 min
Response: 162465268
Conc: 517.70 ng/ml



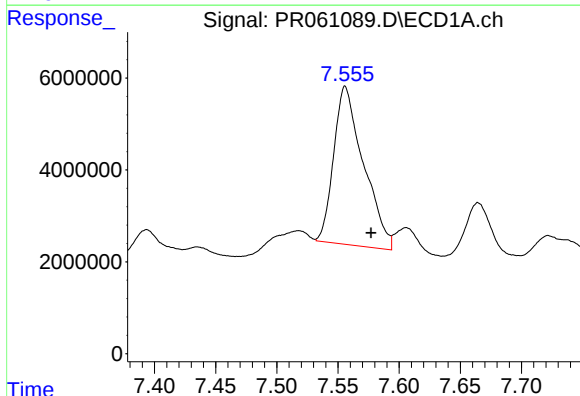
#33 AR-1260-3

R.T.: 7.312 min
Delta R.T.: -0.022 min
Response: 32579697
Conc: 238.68 ng/ml



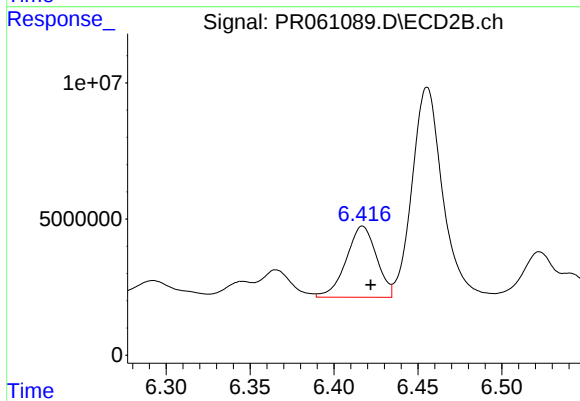
#33 AR-1260-3

R.T.: 5.911 min
Delta R.T.: -0.008 min
Response: 107518596
Conc: 373.41 ng/ml



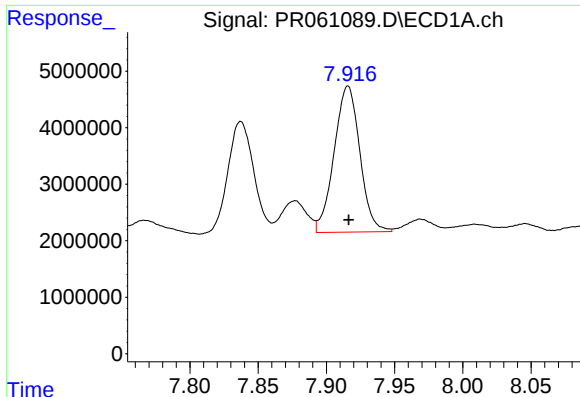
#34 AR-1260-4

R.T.: 7.556 min
Delta R.T.: -0.021 min
Response: 58343801
Conc: 369.09 ng/ml



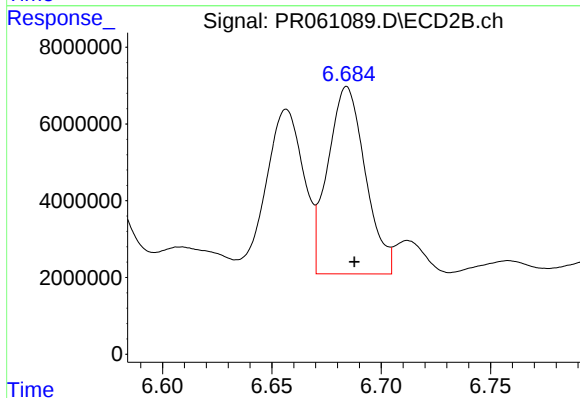
#34 AR-1260-4

R.T.: 6.417 min
Delta R.T.: -0.005 min
Response: 32798206
Conc: 133.86 ng/ml



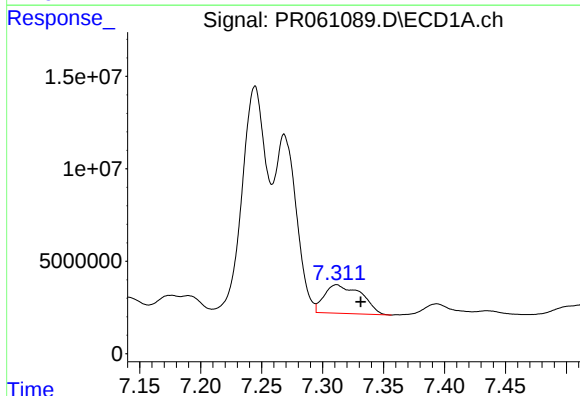
#35 AR-1260-5

R.T.: 7.916 min
Delta R.T.: 0.000 min
Response: 33927142
Conc: 110.94 ng/ml



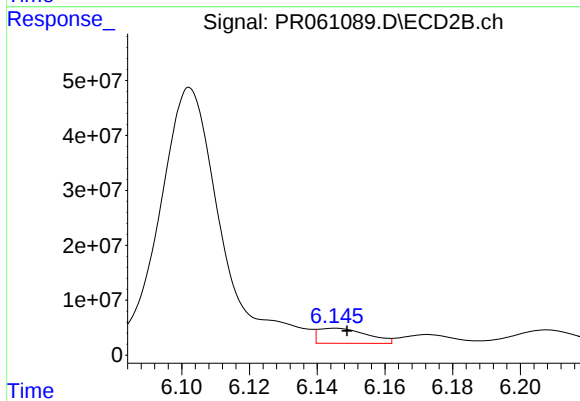
#35 AR-1260-5

R.T.: 6.684 min
Delta R.T.: -0.003 min
Response: 58285772
Conc: 98.57 ng/ml



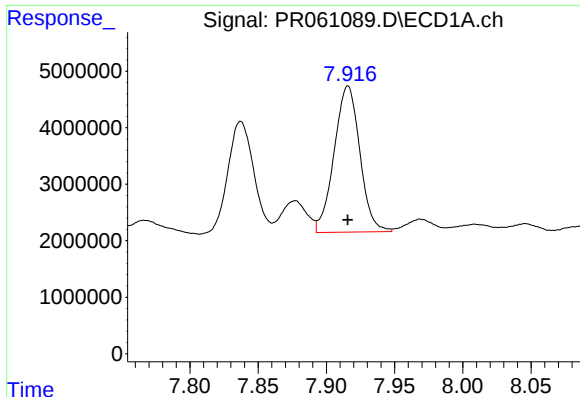
#36 AR-1262-1

R.T.: 7.312 min
Delta R.T.: -0.020 min
Response: 32579697
Conc: 162.94 ng/ml



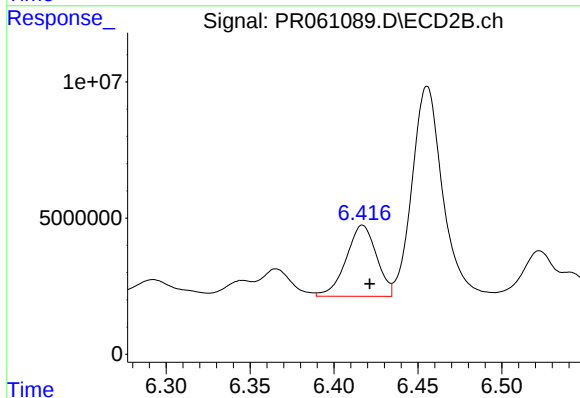
#36 AR-1262-1

R.T.: 6.145 min
Delta R.T.: -0.004 min
Response: 27292247
Conc: 78.15 ng/ml



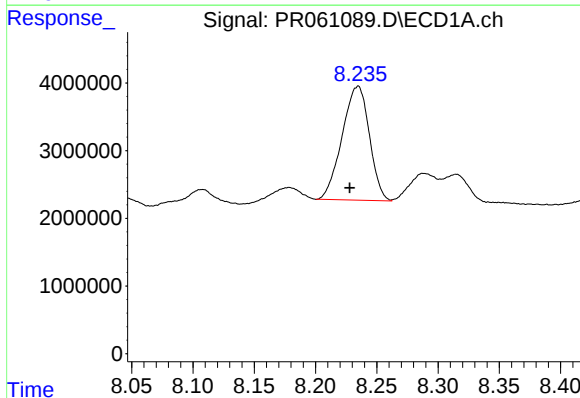
#37 AR-1262-2

R.T.: 7.916 min
Delta R.T.: 0.000 min
Response: 33927142
Conc: 95.39 ng/ml



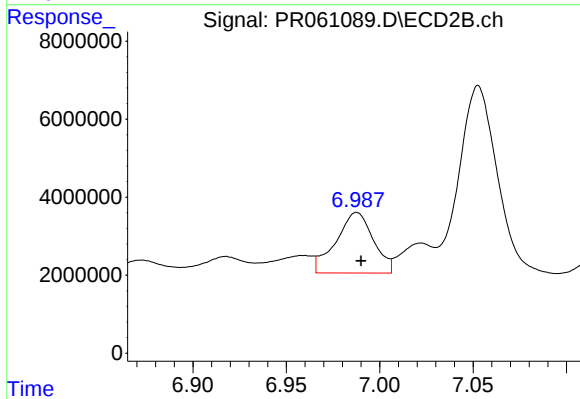
#37 AR-1262-2

R.T.: 6.417 min
Delta R.T.: -0.004 min
Response: 32798206
Conc: 103.43 ng/ml



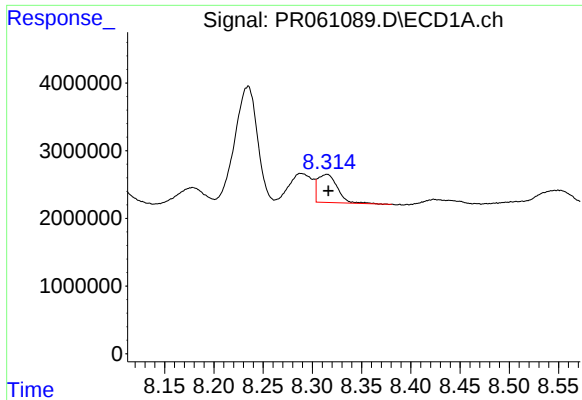
#38 AR-1262-3

R.T.: 8.235 min
Delta R.T.: 0.007 min
Response: 26090687
Conc: 106.03 ng/ml



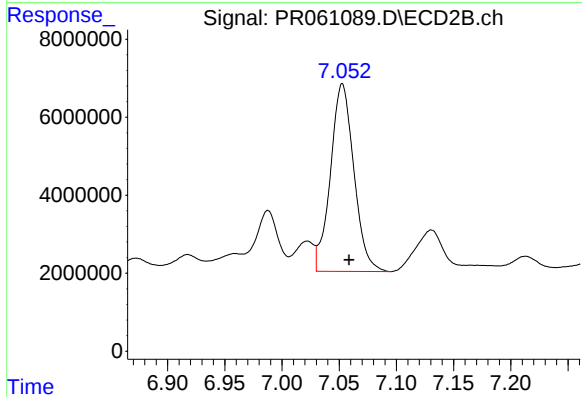
#38 AR-1262-3

R.T.: 6.988 min
Delta R.T.: -0.002 min
Response: 21696418
Conc: 86.54 ng/ml



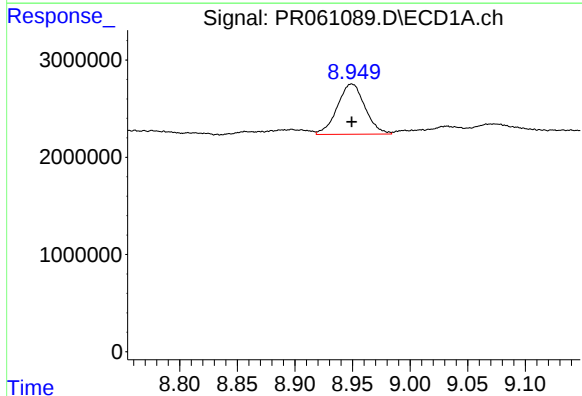
#39 AR-1262-4

R.T.: 8.315 min
Delta R.T.: -0.001 min
Response: 5668494
Conc: 30.26 ng/ml



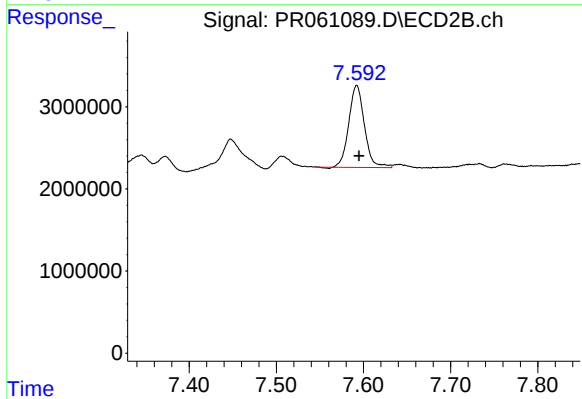
#39 AR-1262-4

R.T.: 7.053 min
Delta R.T.: -0.006 min
Response: 68634336
Conc: 140.94 ng/ml



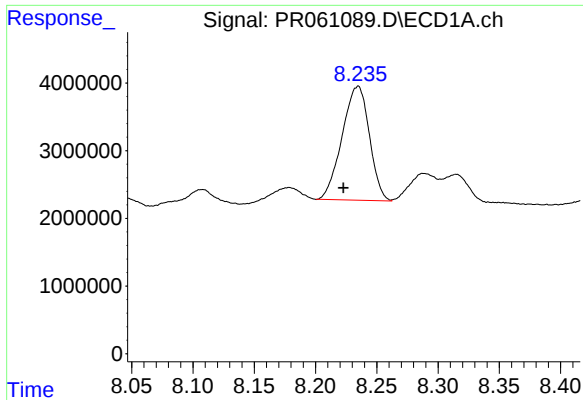
#40 AR-1262-5

R.T.: 8.949 min
Delta R.T.: 0.000 min
Response: 8660785
Conc: 63.65 ng/ml



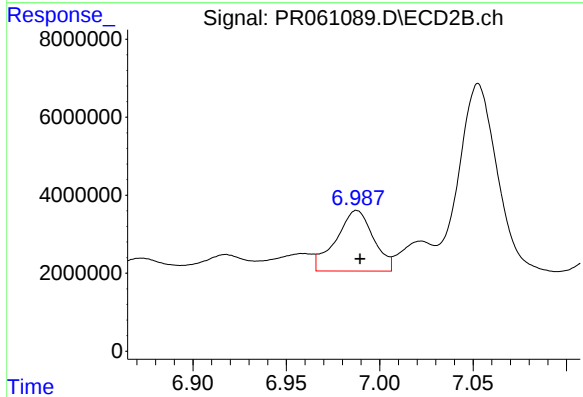
#40 AR-1262-5

R.T.: 7.592 min
Delta R.T.: -0.003 min
Response: 12407683
Conc: 55.82 ng/ml



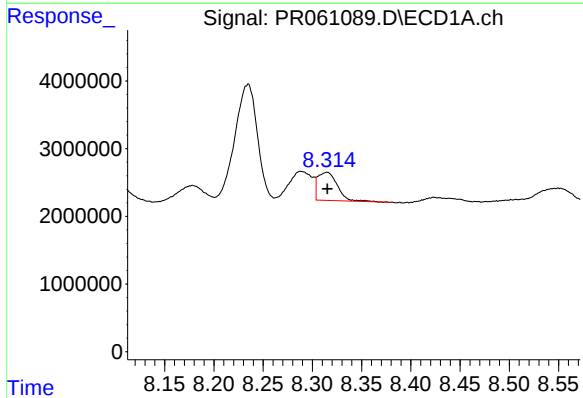
#41 AR-1268-1

R.T.: 8.235 min
Delta R.T.: 0.012 min
Response: 26090687
Conc: 77.70 ng/ml



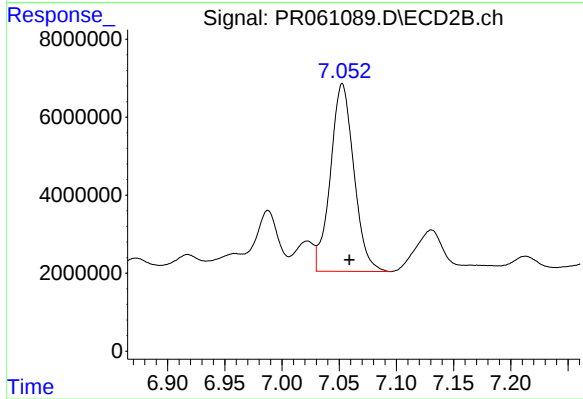
#41 AR-1268-1

R.T.: 6.988 min
Delta R.T.: -0.002 min
Response: 21696418
Conc: 36.15 ng/ml



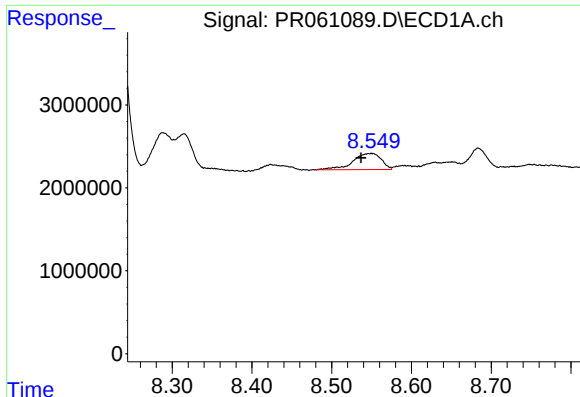
#42 AR-1268-2

R.T.: 8.315 min
Delta R.T.: 0.000 min
Response: 5668494
Conc: 18.56 ng/ml



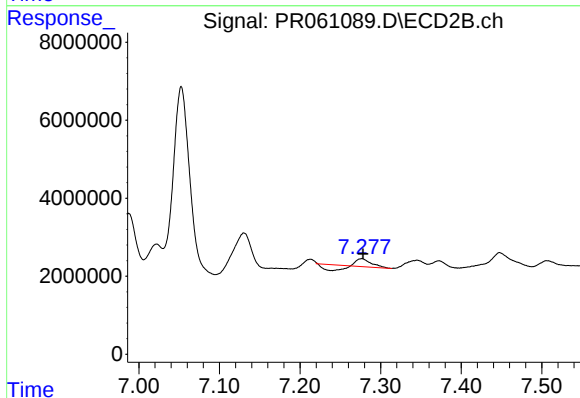
#42 AR-1268-2

R.T.: 7.053 min
Delta R.T.: -0.006 min
Response: 68634336
Conc: 125.59 ng/ml



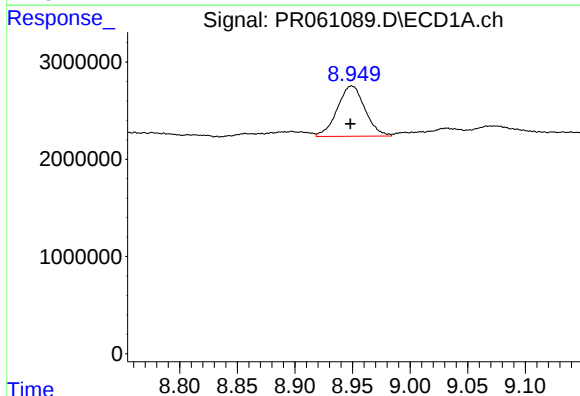
#43 AR-1268-3

R.T.: 8.551 min
Delta R.T.: 0.014 min
Response: 4814997
Conc: 18.29 ng/ml



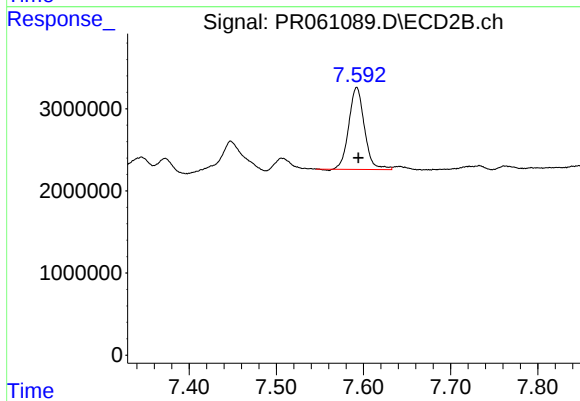
#43 AR-1268-3

R.T.: 7.277 min
Delta R.T.: -0.002 min
Response: 462458
Conc: 1.00 ng/ml



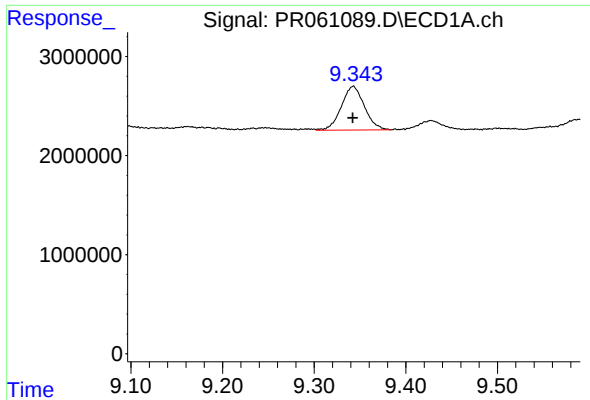
#44 AR-1268-4

R.T.: 8.949 min
Delta R.T.: 0.000 min
Response: 8660785
Conc: 71.86 ng/ml



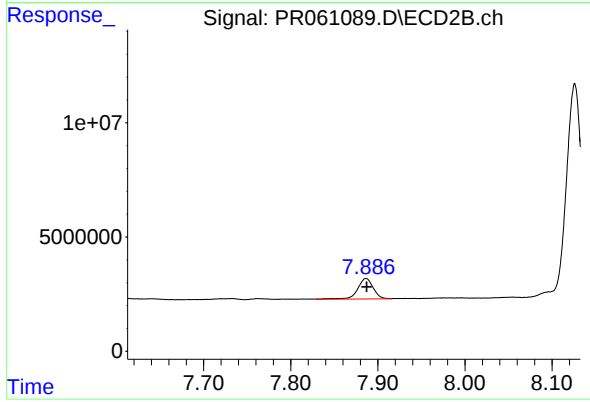
#44 AR-1268-4

R.T.: 7.592 min
Delta R.T.: -0.002 min
Response: 12407683
Conc: 63.46 ng/ml



#45 AR-1268-5

R.T.: 9.343 min
Delta R.T.: 0.000 min
Response: 7713631
Conc: 8.78 ng/ml



#45 AR-1268-5

R.T.: 7.887 min
Delta R.T.: 0.000 min
Response: 11032969
Conc: 7.27 ng/ml