

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_0\Data\PO110322\
 Data File : PO090157.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 04 Nov 2022 02:12
 Operator : YP/AJ
 Sample : AR1248CCC500
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 04 08:42:40 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_0\methods\PO102722.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Oct 28 05:05:44 2022
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 2 µl
 Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
 Signal #1 Info : 30Mx0.32mmx 0.50µ 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...	4.303	3.499	163.0E6	57527554	50.731	54.129
2)	SA Decachlor...	10.048	8.504	121.1E6	49483976	49.406	48.046
Target Compounds							
3)	L1 AR-1016-1	5.478	4.584	31997449	12133896	300.820	314.131
4)	L1 AR-1016-2	5.501	4.584	38403441	12133896	252.102	226.831
5)	L1 AR-1016-3	5.562	4.780	20058310	8413569	212.284	289.795 #
6)	L1 AR-1016-4	5.660	4.822	20974632	16702803	279.706	672.878 #
7)	L1 AR-1016-5	5.958	5.035	48794027	20109367	632.203	654.619
8)	L2 AR-1221-1	4.508	3.712	903660	310636	23.674	23.251
9)	L2 AR-1221-2	4.607	3.797	2894427	1060037	101.815	104.449
10)	L2 AR-1221-3	4.675	3.874	4999062	1709024	58.380	54.938
11)	L3 AR-1232-1	4.675	3.874	4999062	1709024	76.341	71.836
12)	L3 AR-1232-2	5.208	4.584	16160358	12133896	420.384	506.355
13)	L3 AR-1232-3	5.501	4.780	38403441	8413569	573.088	662.545
14)	L3 AR-1232-4	5.660	4.864	20974632	17500932	635.255	1435.384 #
15)	L3 AR-1232-5	5.754	5.035	46408199	20109367	1751.707	1506.115
16)	L4 AR-1242-1	5.478	4.584	31997449	12133896	386.718	407.564
17)	L4 AR-1242-2	5.501	4.584	38403441	12133896	325.173	298.314
18)	L4 AR-1242-3	5.562	4.780	20058310	8413569	269.468	380.491 #
19)	L4 AR-1242-4	5.660	4.864	20974632	17500932	360.021	738.011 #
20)	L4 AR-1242-5	6.403	5.389	49817564	27261592	810.446	953.035
21)	L5 AR-1248-1	5.478	4.584	31997449	12133896	505.910	534.483
22)	L5 AR-1248-2	5.754	4.822	46408199	16702803	490.051	513.745
23)	L5 AR-1248-3	5.958	4.864	48794027	17500932	494.966	519.192
24)	L5 AR-1248-4	6.364	5.035	51223209	20109367	480.432	519.981
25)	L5 AR-1248-5	6.403	5.430	49817564	18847852	474.244	520.535
26)	L6 AR-1254-1	6.337	5.389	39577383	27261592	341.487	462.803 #
27)	L6 AR-1254-2	6.561	5.538	50512044	8893215	290.410	165.979 #
28)	L6 AR-1254-3	6.926	5.942	28754246	13089463	165.630	157.928
29)	L6 AR-1254-4	7.213	6.172	18835684	8582804	147.770	172.816
30)	L6 AR-1254-5	7.635	6.592	4496675	2455748	31.923	32.798
31)	L7 AR-1260-1	7.093	6.087	4157232	6286833	29.655	104.430 #
32)	L7 AR-1260-2	7.369	6.263	17062757	1367416	105.469	18.928 #
33)	L7 AR-1260-3	7.712	6.408	1044372	7113182	9.941	106.750 #
34)	L7 AR-1260-4	7.924	6.891	2630950	318809	21.296	6.267 #
35)	L7 AR-1260-5	8.253	7.134	1219757	624250	5.360	5.374
36)	L8 AR-1262-1	7.712	6.634	1044372	738164	6.300	9.742 #
37)	L8 AR-1262-2	8.253	7.111	1219757	300466	4.341	2.343 #
38)	L8 AR-1262-3	8.570	7.417	1158509	404585	5.900	7.429 #
39)	L8 AR-1262-4	8.649	7.481	241768	625953	2.485	6.445 #
40)	L8 AR-1262-5	9.298	7.977	419895	397148	3.985	8.368 #
41)	L9 AR-1268-1	8.570	7.417	1158509	404585	3.323	2.568

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Operator : YP/AJ
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Misc :
ALS Vial : 5 Sample Multiplier: 1

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 04 08:42:40 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_0\methods\PO102722.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Oct 28 05:05:44 2022
Response via : Initial Calibration
Integrator: ChemStation

Volume Inj. : 2 µl
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm

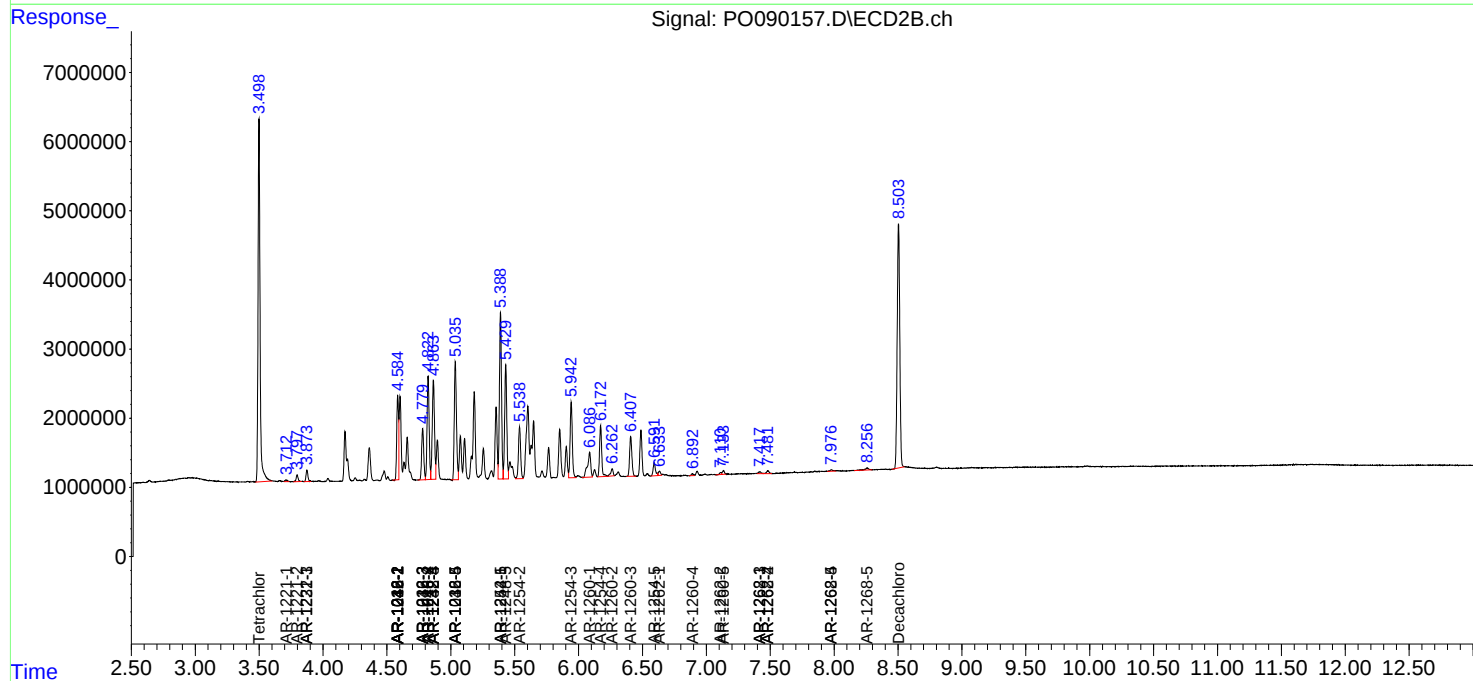
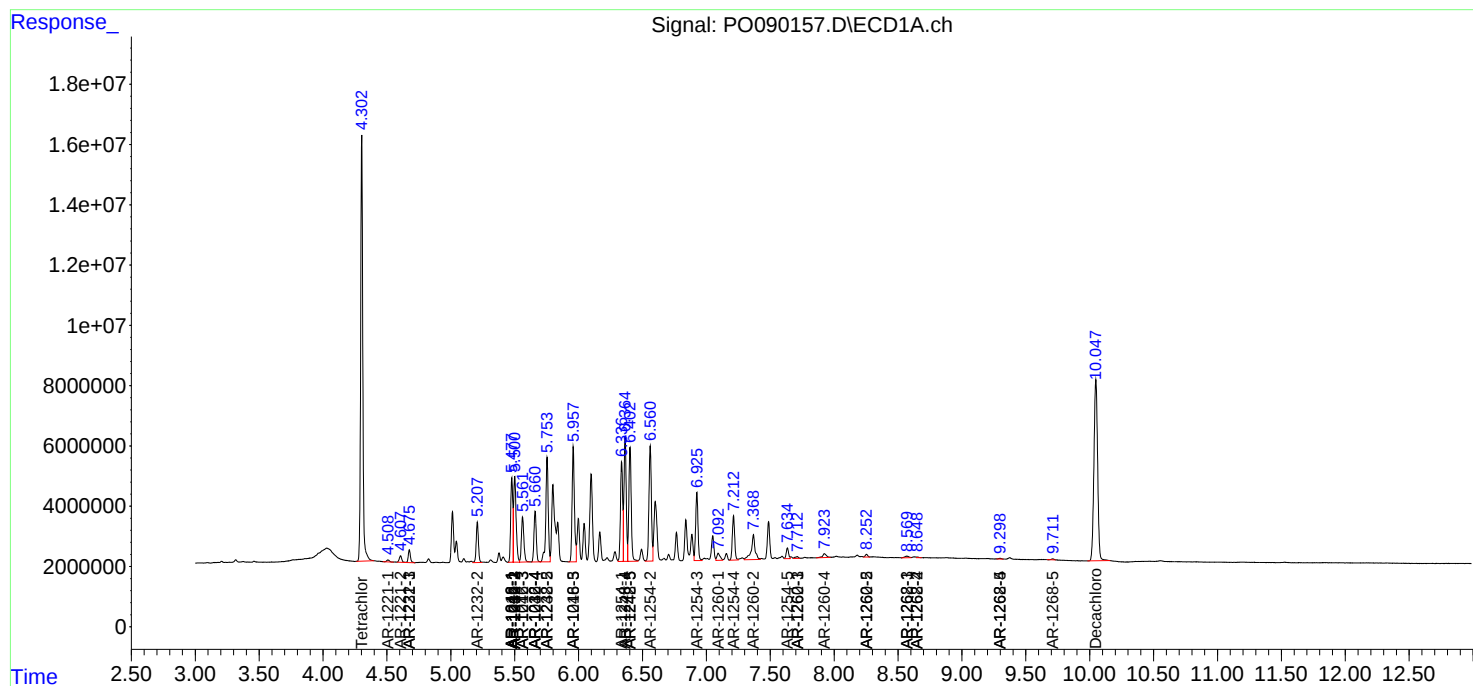
	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml
42)	L9 AR-1268-2	8.649	7.481	241768	625953	0.775	4.461 #
44)	L9 AR-1268-4	9.298	7.977	419895	397148	3.604	7.313 #
45)	L9 AR-1268-5	9.711	8.257	420013	657628	0.490	1.879 #

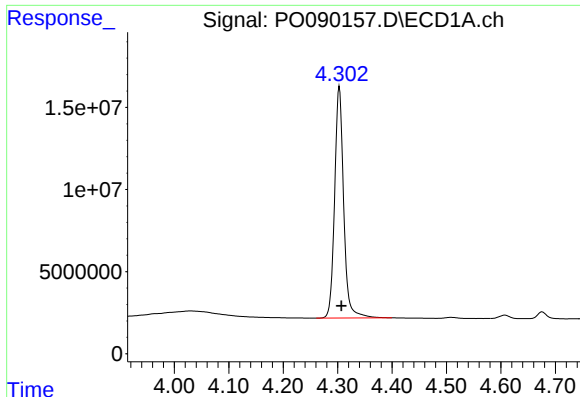
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO110322\
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QLast Update : Fri Oct 28 05:05:44 2022
Response via : Initial Calibration
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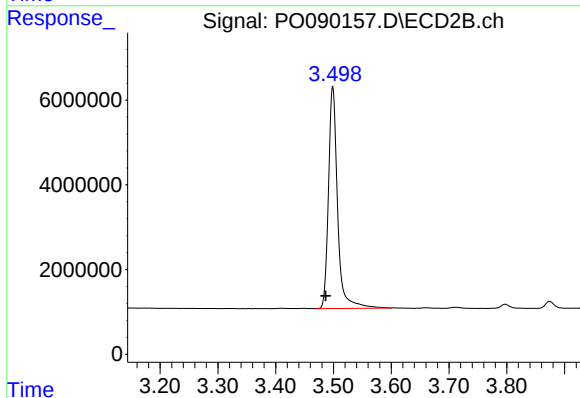
Volume Inj. : 2 µl
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm





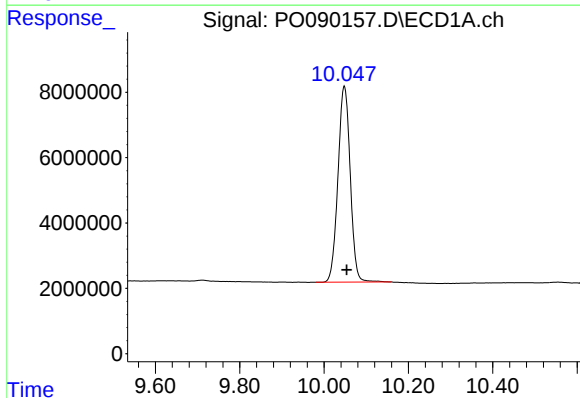
#1 Tetrachloro-m-xylene

R.T.: 4.303 min
Delta R.T.: -0.004 min
Response: 163043454
Conc: 50.73 ng/ml



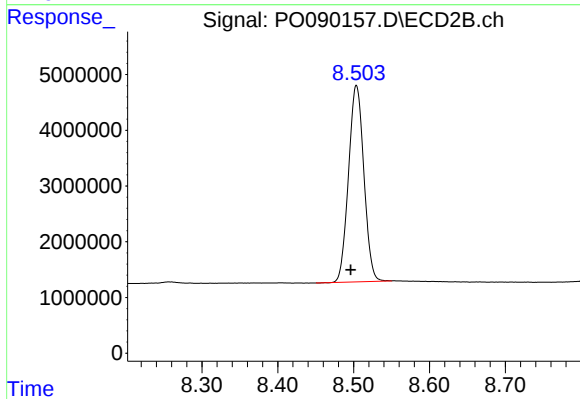
#1 Tetrachloro-m-xylene

R.T.: 3.499 min
Delta R.T.: 0.012 min
Response: 57527554
Conc: 54.13 ng/ml



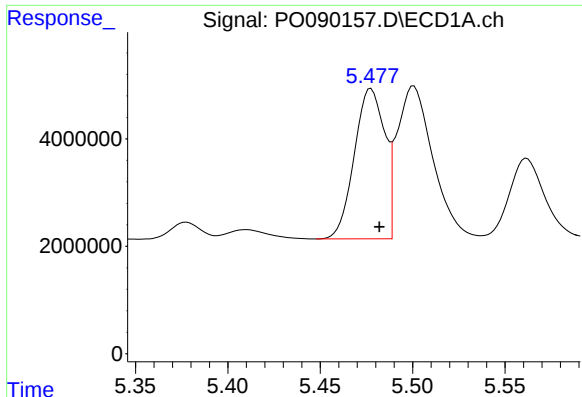
#2 Decachlorobiphenyl

R.T.: 10.048 min
Delta R.T.: -0.006 min
Response: 121073027
Conc: 49.41 ng/ml



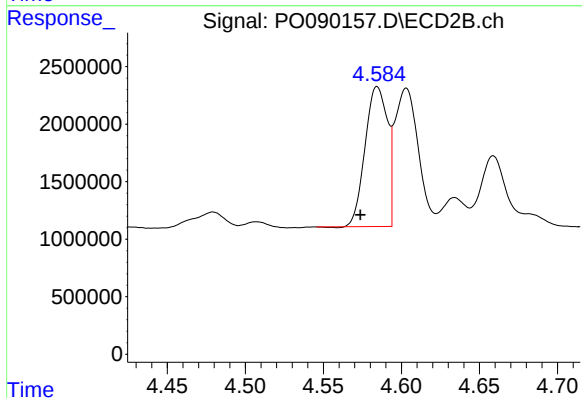
#2 Decachlorobiphenyl

R.T.: 8.504 min
Delta R.T.: 0.007 min
Response: 49483976
Conc: 48.05 ng/ml



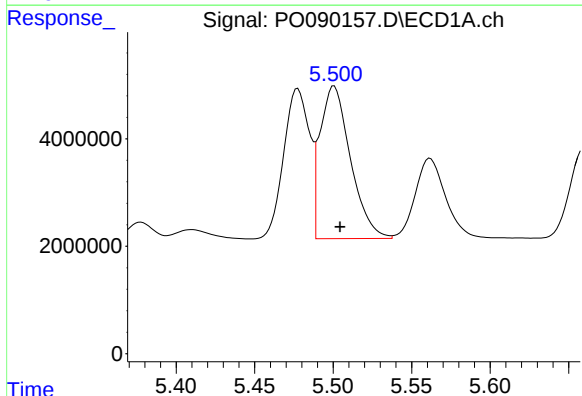
#3 AR-1016-1

R.T.: 5.478 min
Delta R.T.: -0.005 min
Response: 31997449
Conc: 300.82 ng/ml



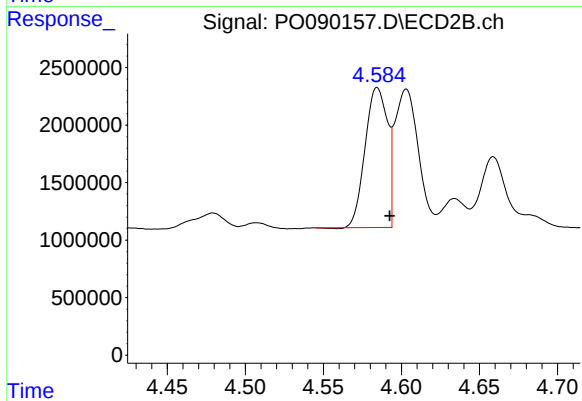
#3 AR-1016-1

R.T.: 4.584 min
Delta R.T.: 0.011 min
Response: 12133896
Conc: 314.13 ng/ml



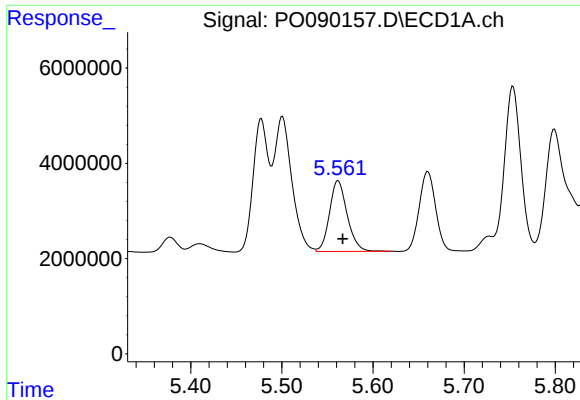
#4 AR-1016-2

R.T.: 5.501 min
Delta R.T.: -0.004 min
Response: 38403441
Conc: 252.10 ng/ml



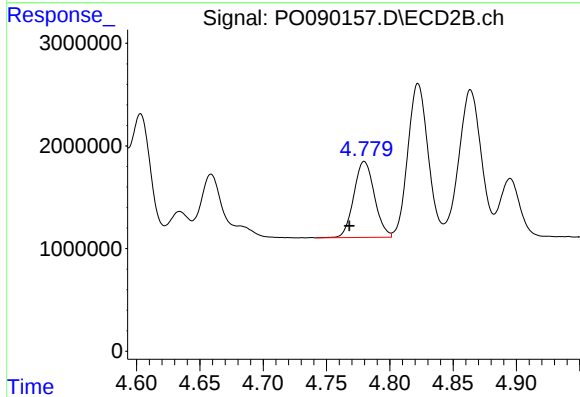
#4 AR-1016-2

R.T.: 4.584 min
Delta R.T.: -0.008 min
Response: 12133896
Conc: 226.83 ng/ml



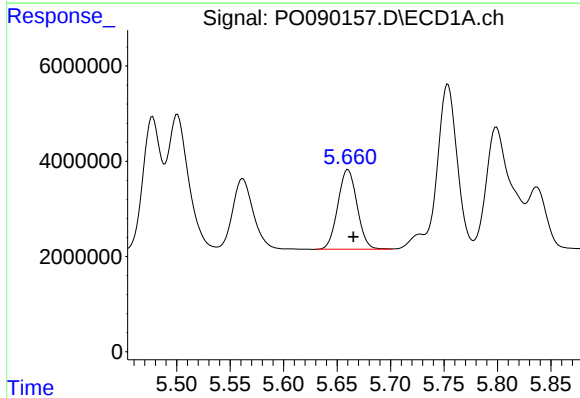
#5 AR-1016-3

R.T.: 5.562 min
Delta R.T.: -0.005 min
Response: 20058310
Conc: 212.28 ng/ml



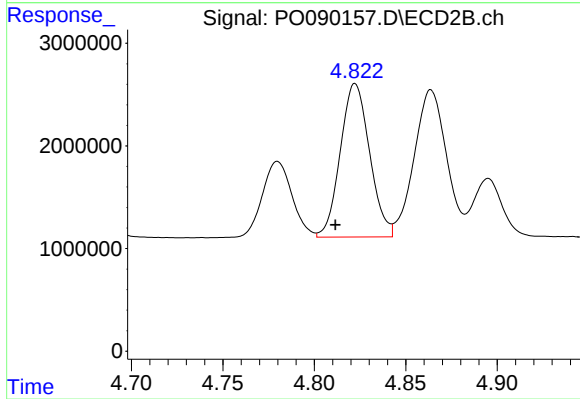
#5 AR-1016-3

R.T.: 4.780 min
Delta R.T.: 0.012 min
Response: 8413569
Conc: 289.79 ng/ml



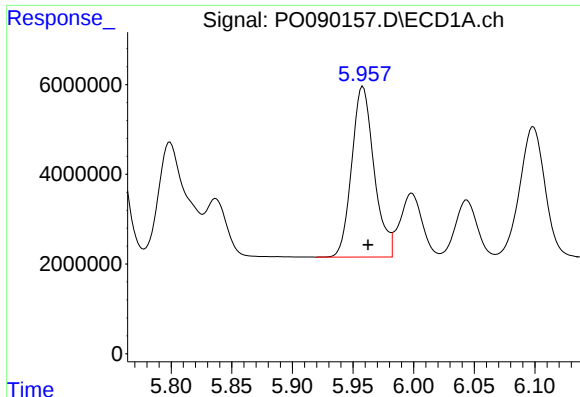
#6 AR-1016-4

R.T.: 5.660 min
Delta R.T.: -0.005 min
Response: 20974632
Conc: 279.71 ng/ml



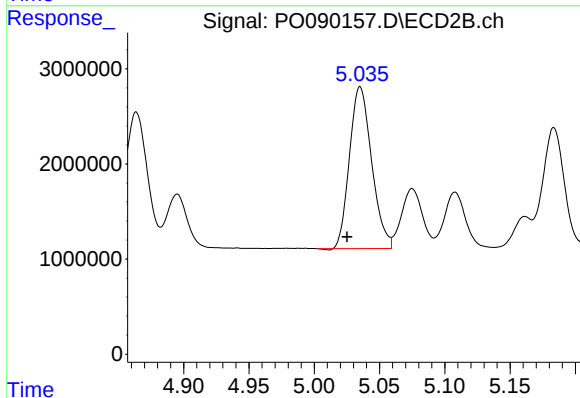
#6 AR-1016-4

R.T.: 4.822 min
Delta R.T.: 0.011 min
Response: 16702803
Conc: 672.88 ng/ml



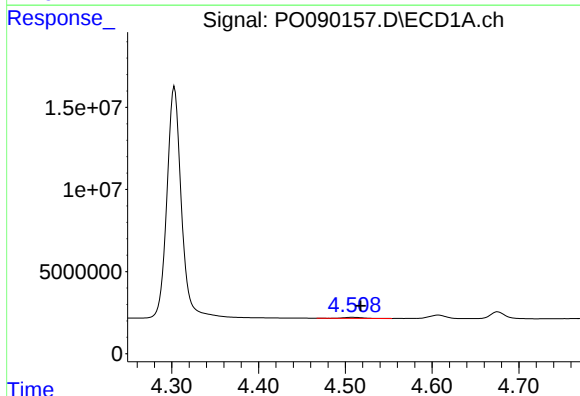
#7 AR-1016-5

R.T.: 5.958 min
Delta R.T.: -0.004 min
Response: 48794027
Conc: 632.20 ng/ml



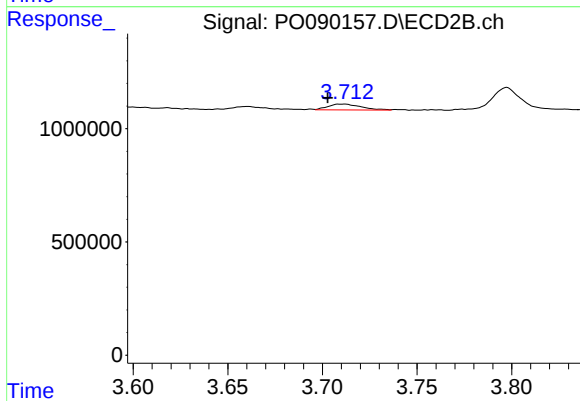
#7 AR-1016-5

R.T.: 5.035 min
Delta R.T.: 0.010 min
Response: 20109367
Conc: 654.62 ng/ml



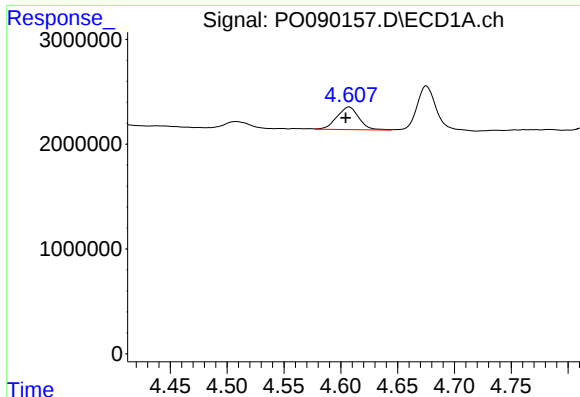
#8 AR-1221-1

R.T.: 4.508 min
Delta R.T.: -0.009 min
Response: 903660
Conc: 23.67 ng/ml



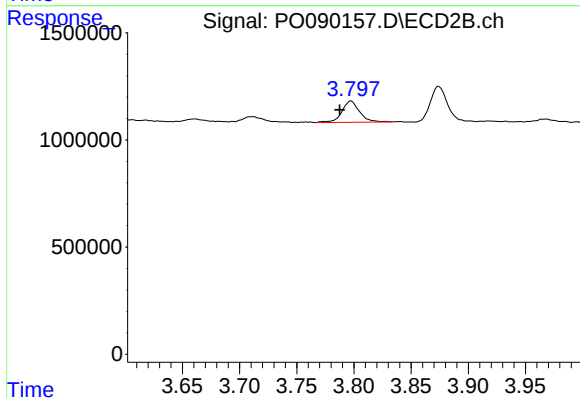
#8 AR-1221-1

R.T.: 3.712 min
Delta R.T.: 0.009 min
Response: 310636
Conc: 23.25 ng/ml



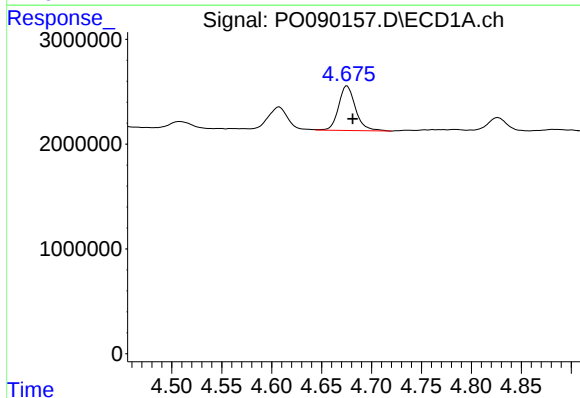
#9 AR-1221-2

R.T.: 4.607 min
Delta R.T.: 0.003 min
Response: 2894427
Conc: 101.81 ng/ml



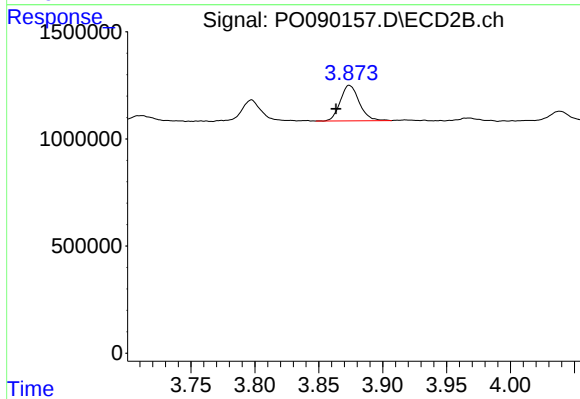
#9 AR-1221-2

R.T.: 3.797 min
Delta R.T.: 0.010 min
Response: 1060037
Conc: 104.45 ng/ml



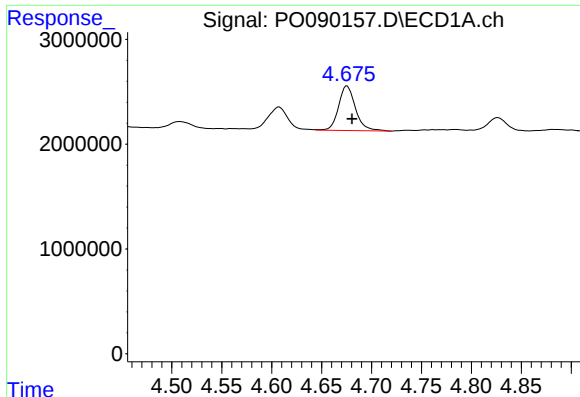
#10 AR-1221-3

R.T.: 4.675 min
Delta R.T.: -0.006 min
Response: 4999062
Conc: 58.38 ng/ml



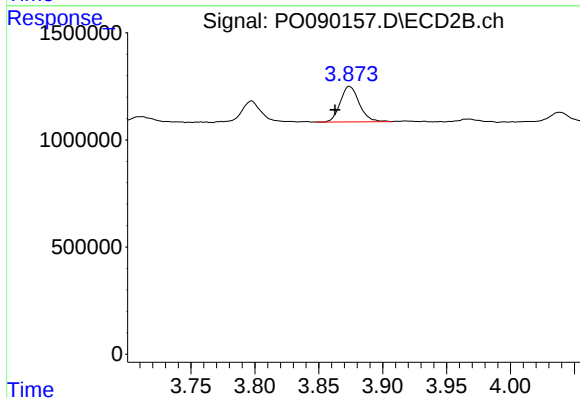
#10 AR-1221-3

R.T.: 3.874 min
Delta R.T.: 0.010 min
Response: 1709024
Conc: 54.94 ng/ml



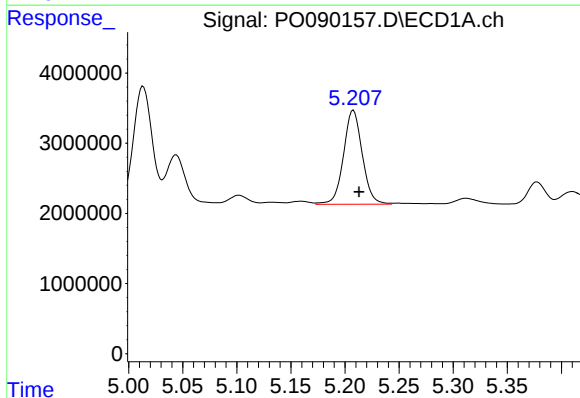
#11 AR-1232-1

R.T.: 4.675 min
Delta R.T.: -0.005 min
Response: 4999062
Conc: 76.34 ng/ml



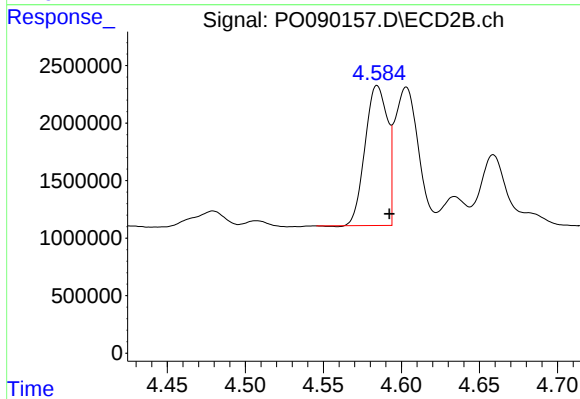
#11 AR-1232-1

R.T.: 3.874 min
Delta R.T.: 0.011 min
Response: 1709024
Conc: 71.84 ng/ml



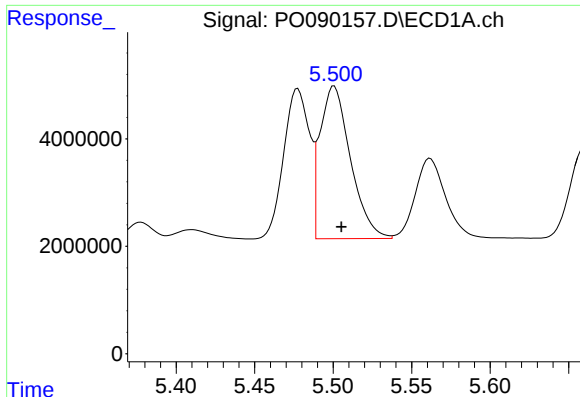
#12 AR-1232-2

R.T.: 5.208 min
Delta R.T.: -0.005 min
Response: 16160358
Conc: 420.38 ng/ml



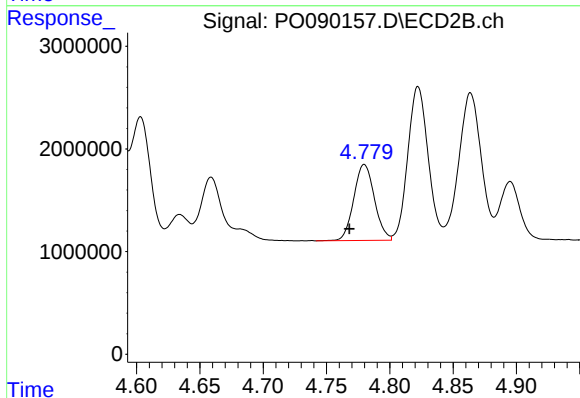
#12 AR-1232-2

R.T.: 4.584 min
Delta R.T.: -0.008 min
Response: 12133896
Conc: 506.35 ng/ml



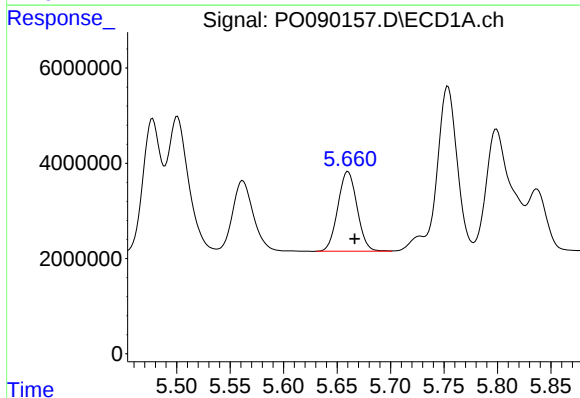
#13 AR-1232-3

R.T.: 5.501 min
Delta R.T.: -0.005 min
Response: 38403441
Conc: 573.09 ng/ml



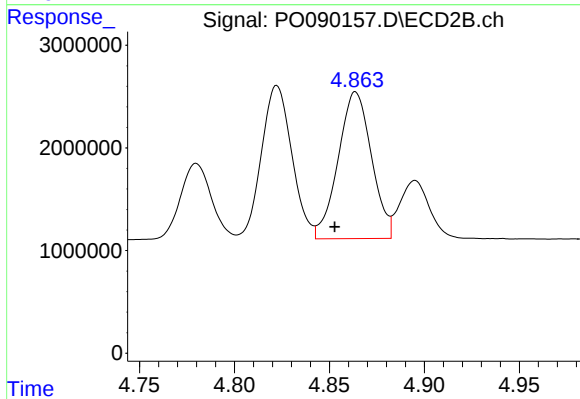
#13 AR-1232-3

R.T.: 4.780 min
Delta R.T.: 0.012 min
Response: 8413569
Conc: 662.55 ng/ml



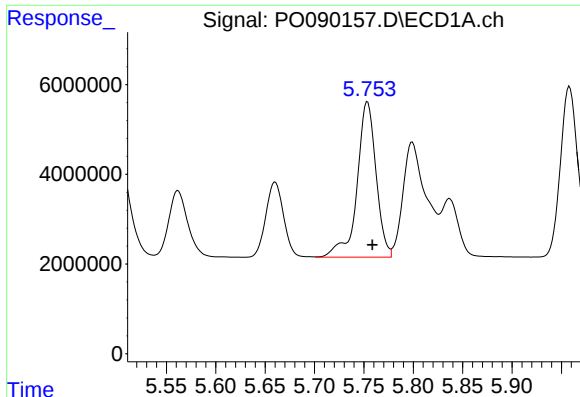
#14 AR-1232-4

R.T.: 5.660 min
Delta R.T.: -0.006 min
Response: 20974632
Conc: 635.25 ng/ml



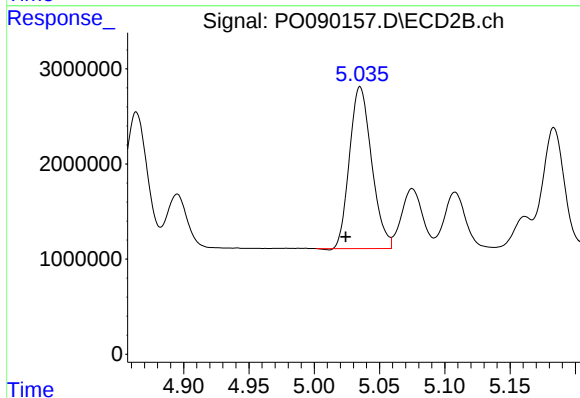
#14 AR-1232-4

R.T.: 4.864 min
Delta R.T.: 0.011 min
Response: 17500932
Conc: 1435.38 ng/ml



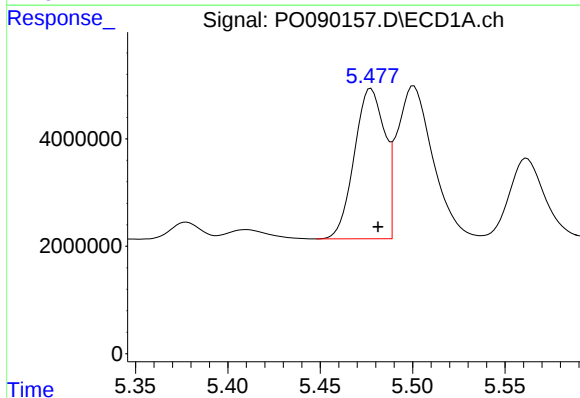
#15 AR-1232-5

R.T.: 5.754 min
Delta R.T.: -0.005 min
Response: 46408199
Conc: 1751.71 ng/ml



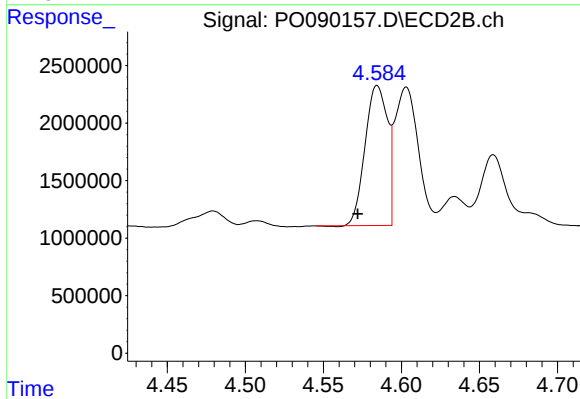
#15 AR-1232-5

R.T.: 5.035 min
Delta R.T.: 0.011 min
Response: 20109367
Conc: 1506.11 ng/ml



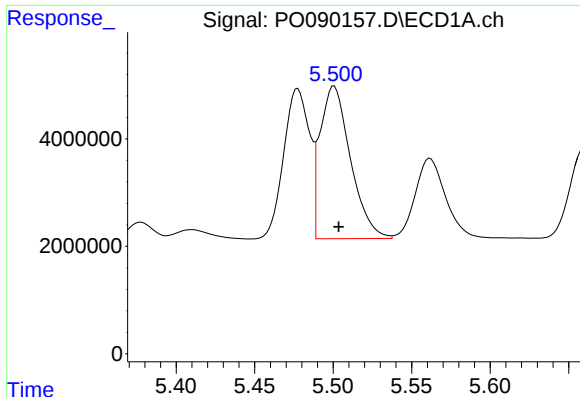
#16 AR-1242-1

R.T.: 5.478 min
Delta R.T.: -0.004 min
Response: 31997449
Conc: 386.72 ng/ml



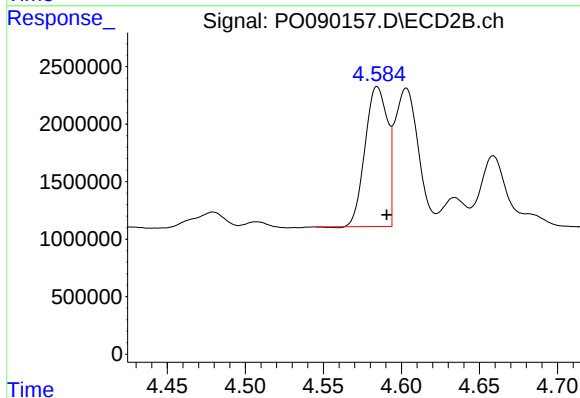
#16 AR-1242-1

R.T.: 4.584 min
Delta R.T.: 0.012 min
Response: 12133896
Conc: 407.56 ng/ml



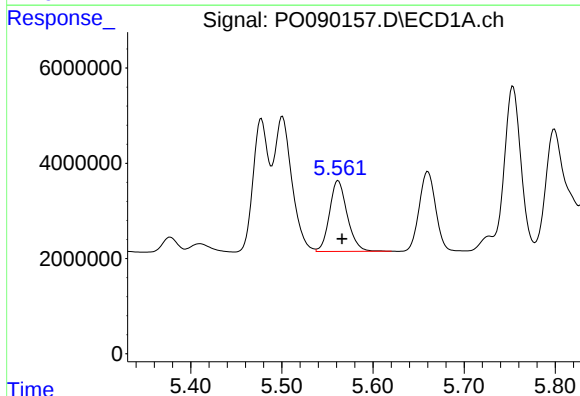
#17 AR-1242-2

R.T.: 5.501 min
Delta R.T.: -0.003 min
Response: 38403441
Conc: 325.17 ng/ml



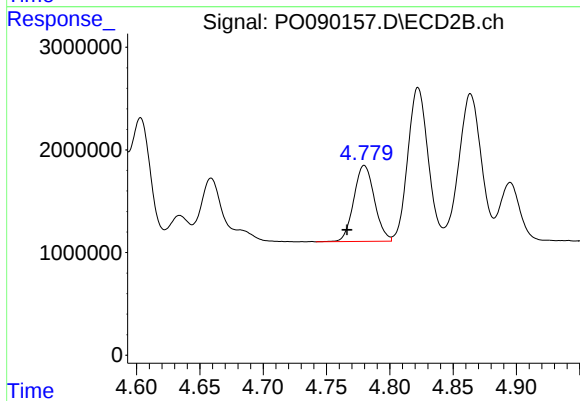
#17 AR-1242-2

R.T.: 4.584 min
Delta R.T.: -0.006 min
Response: 12133896
Conc: 298.31 ng/ml



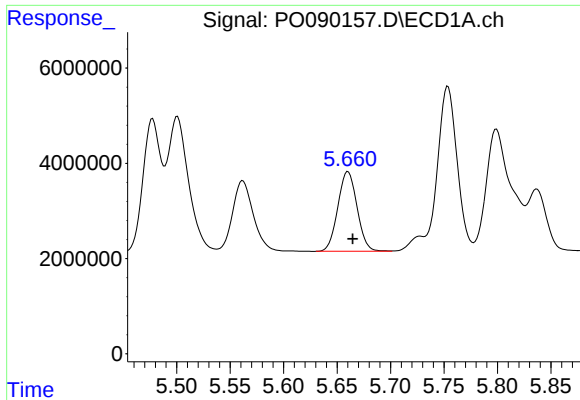
#18 AR-1242-3

R.T.: 5.562 min
Delta R.T.: -0.004 min
Response: 20058310
Conc: 269.47 ng/ml



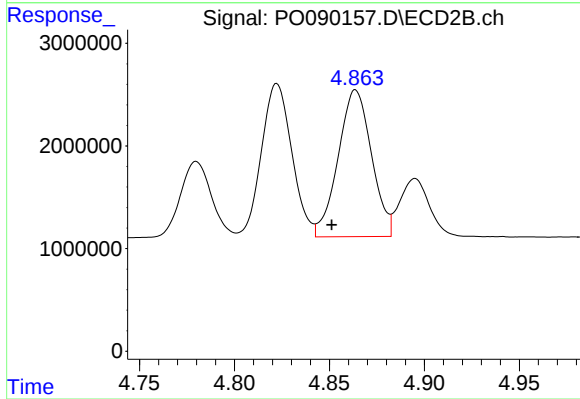
#18 AR-1242-3

R.T.: 4.780 min
Delta R.T.: 0.014 min
Response: 8413569
Conc: 380.49 ng/ml



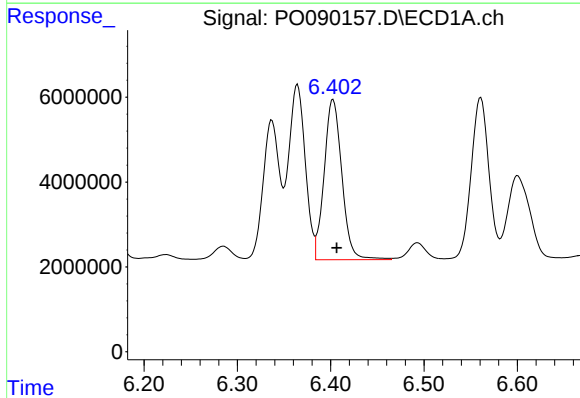
#19 AR-1242-4

R.T.: 5.660 min
Delta R.T.: -0.005 min
Response: 20974632
Conc: 360.02 ng/ml



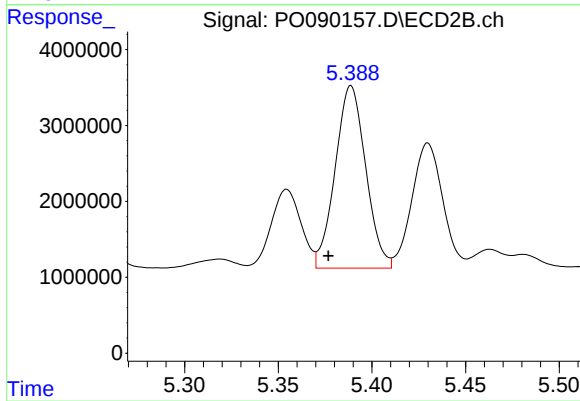
#19 AR-1242-4

R.T.: 4.864 min
Delta R.T.: 0.013 min
Response: 17500932
Conc: 738.01 ng/ml



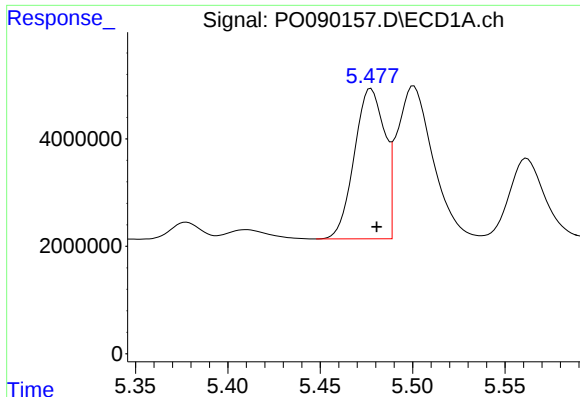
#20 AR-1242-5

R.T.: 6.403 min
Delta R.T.: -0.004 min
Response: 49817564
Conc: 810.45 ng/ml



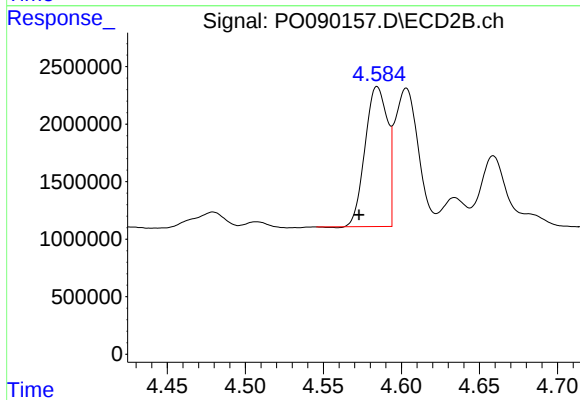
#20 AR-1242-5

R.T.: 5.389 min
Delta R.T.: 0.012 min
Response: 27261592
Conc: 953.04 ng/ml



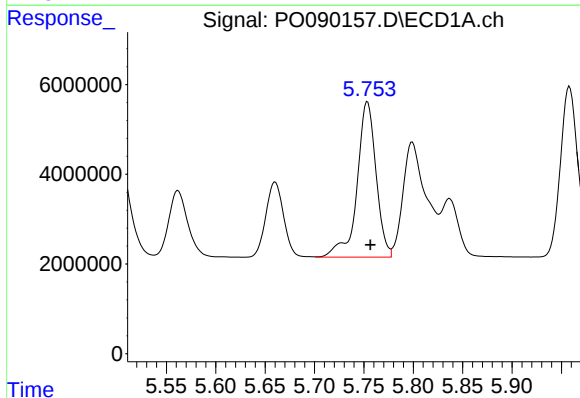
#21 AR-1248-1

R.T.: 5.478 min
Delta R.T.: -0.003 min
Response: 31997449
Conc: 505.91 ng/ml



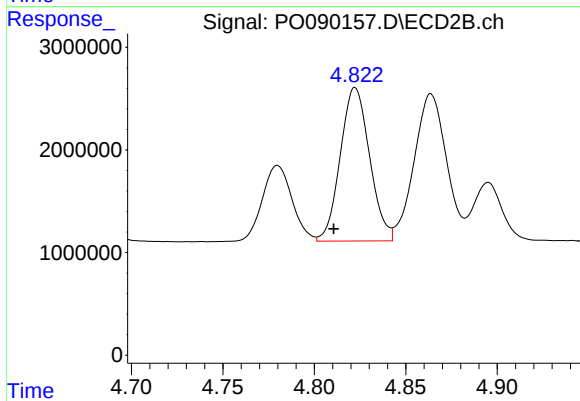
#21 AR-1248-1

R.T.: 4.584 min
Delta R.T.: 0.012 min
Response: 12133896
Conc: 534.48 ng/ml



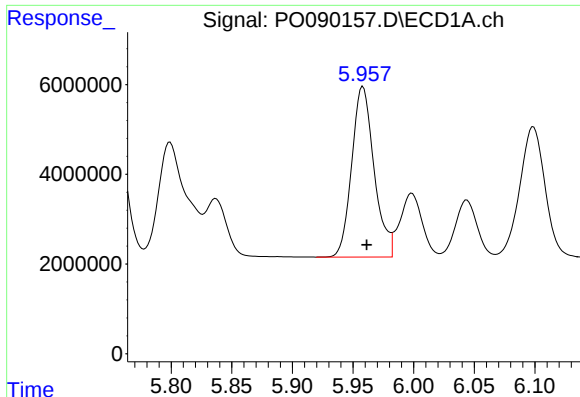
#22 AR-1248-2

R.T.: 5.754 min
Delta R.T.: -0.003 min
Response: 46408199
Conc: 490.05 ng/ml



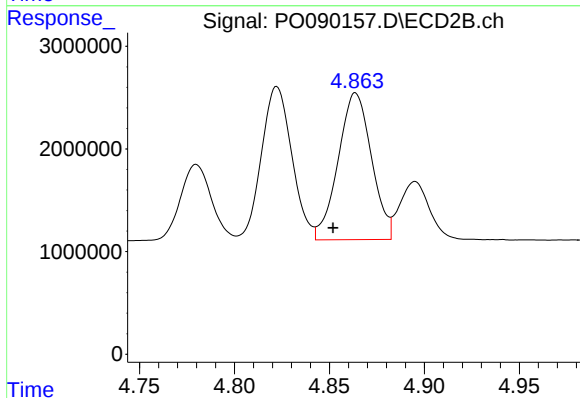
#22 AR-1248-2

R.T.: 4.822 min
Delta R.T.: 0.012 min
Response: 16702803
Conc: 513.74 ng/ml



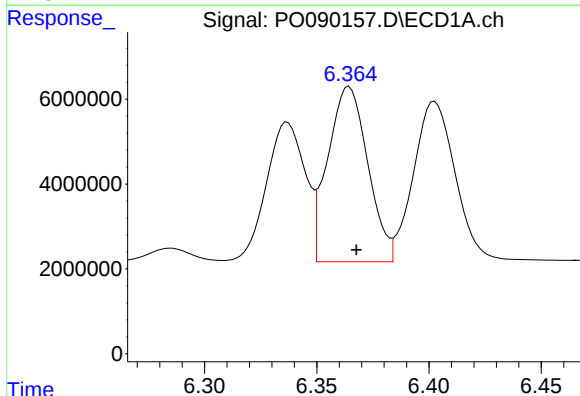
#23 AR-1248-3

R.T.: 5.958 min
Delta R.T.: -0.003 min
Response: 48794027
Conc: 494.97 ng/ml



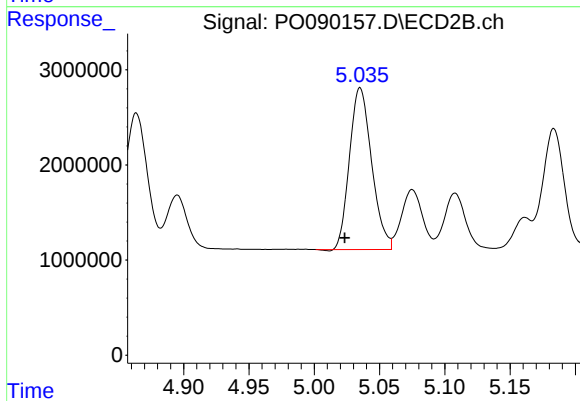
#23 AR-1248-3

R.T.: 4.864 min
Delta R.T.: 0.012 min
Response: 17500932
Conc: 519.19 ng/ml



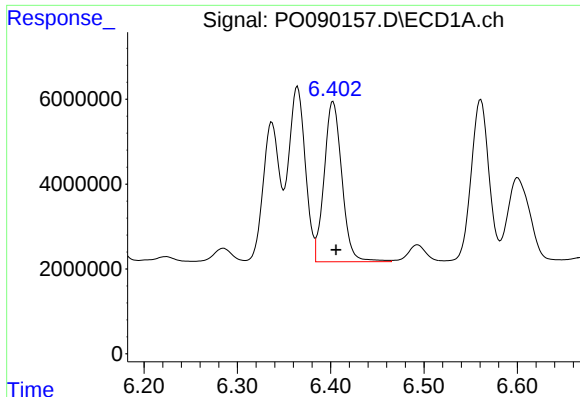
#24 AR-1248-4

R.T.: 6.364 min
Delta R.T.: -0.003 min
Response: 51223209
Conc: 480.43 ng/ml



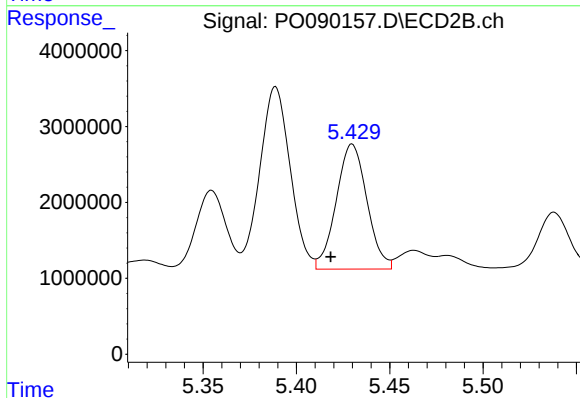
#24 AR-1248-4

R.T.: 5.035 min
Delta R.T.: 0.012 min
Response: 20109367
Conc: 519.98 ng/ml



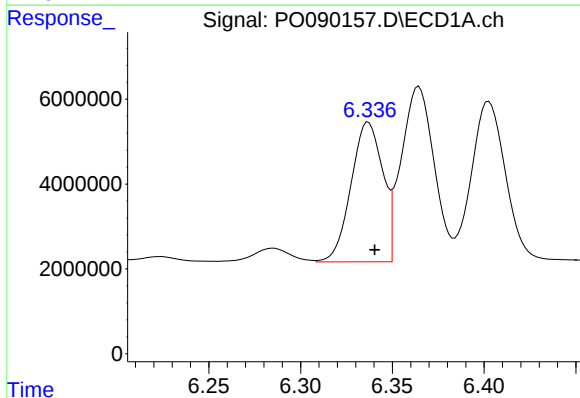
#25 AR-1248-5

R.T.: 6.403 min
Delta R.T.: -0.003 min
Response: 49817564
Conc: 474.24 ng/ml



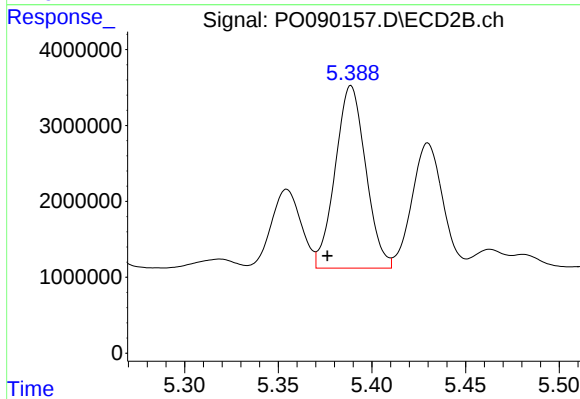
#25 AR-1248-5

R.T.: 5.430 min
Delta R.T.: 0.012 min
Response: 18847852
Conc: 520.54 ng/ml



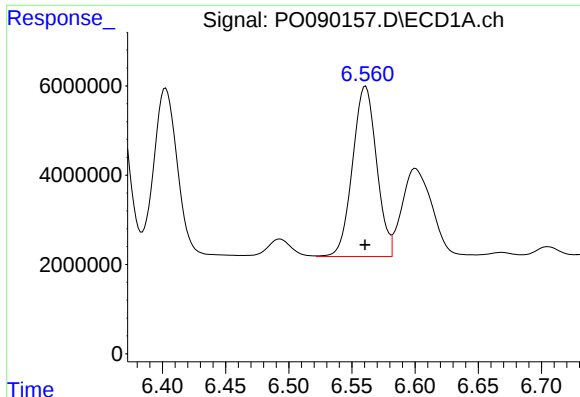
#26 AR-1254-1

R.T.: 6.337 min
Delta R.T.: -0.003 min
Response: 39577383
Conc: 341.49 ng/ml



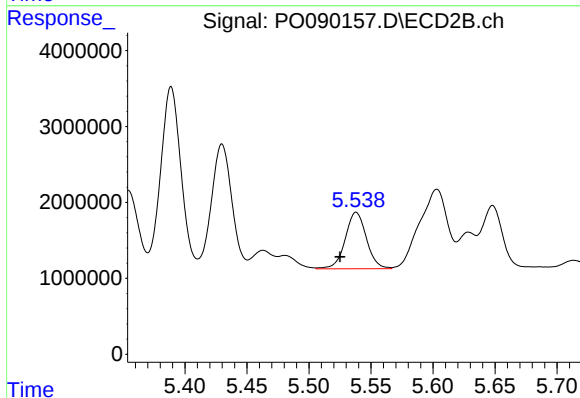
#26 AR-1254-1

R.T.: 5.389 min
Delta R.T.: 0.013 min
Response: 27261592
Conc: 462.80 ng/ml



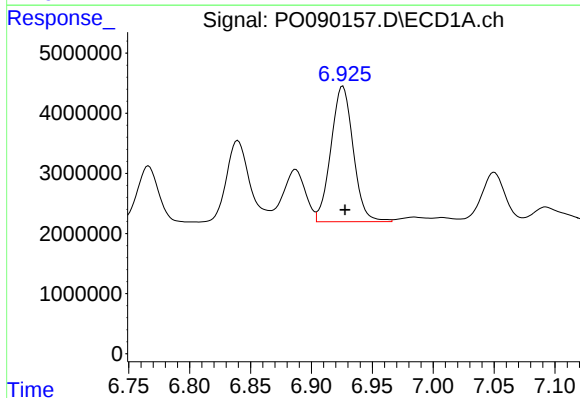
#27 AR-1254-2

R.T.: 6.561 min
Delta R.T.: 0.000 min
Response: 50512044
Conc: 290.41 ng/ml



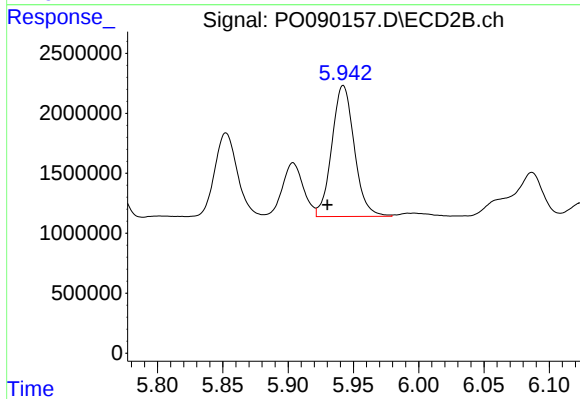
#27 AR-1254-2

R.T.: 5.538 min
Delta R.T.: 0.013 min
Response: 8893215
Conc: 165.98 ng/ml



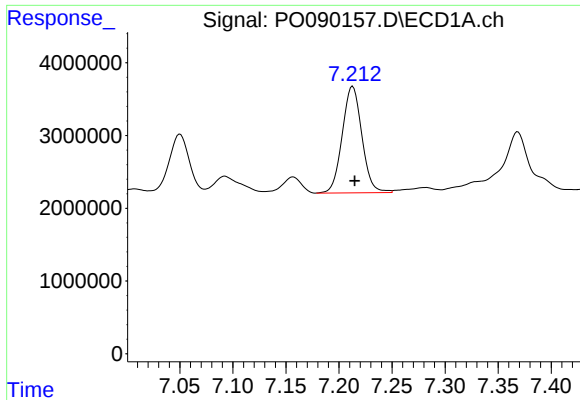
#28 AR-1254-3

R.T.: 6.926 min
Delta R.T.: -0.002 min
Response: 28754246
Conc: 165.63 ng/ml



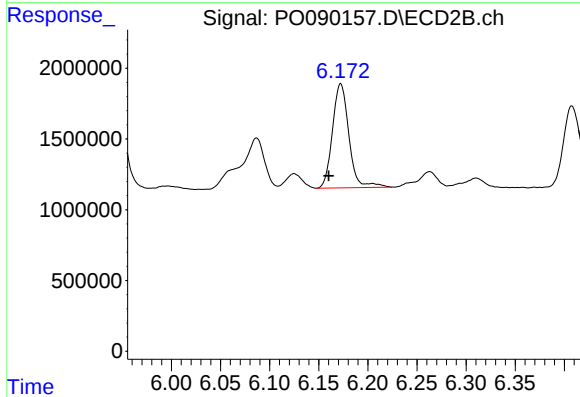
#28 AR-1254-3

R.T.: 5.942 min
Delta R.T.: 0.012 min
Response: 13089463
Conc: 157.93 ng/ml



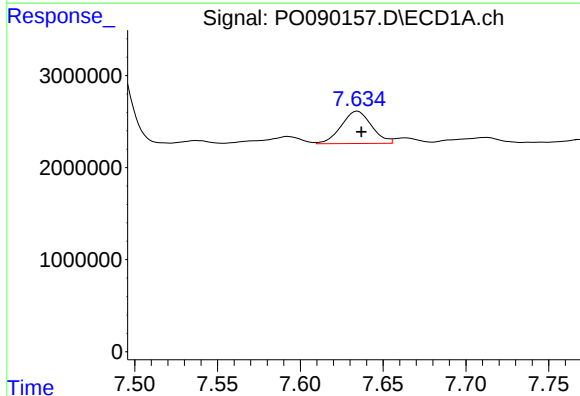
#29 AR-1254-4

R.T.: 7.213 min
Delta R.T.: -0.002 min
Response: 18835684
Conc: 147.77 ng/ml



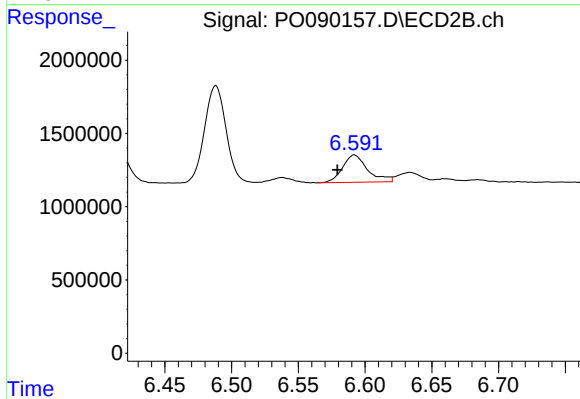
#29 AR-1254-4

R.T.: 6.172 min
Delta R.T.: 0.012 min
Response: 8582804
Conc: 172.82 ng/ml



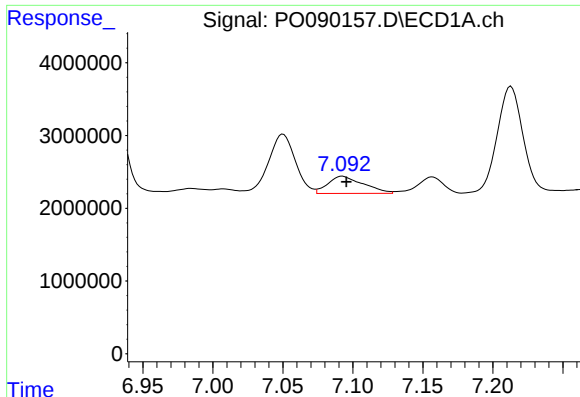
#30 AR-1254-5

R.T.: 7.635 min
Delta R.T.: -0.002 min
Response: 4496675
Conc: 31.92 ng/ml



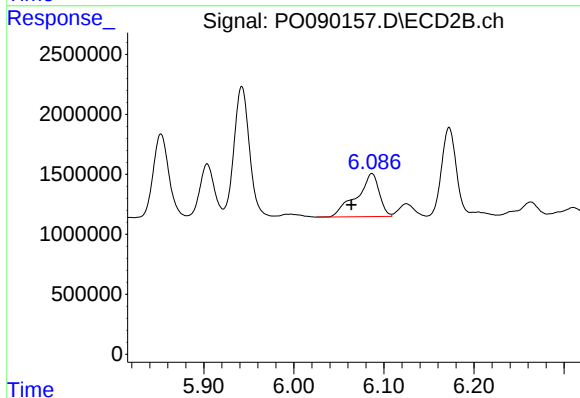
#30 AR-1254-5

R.T.: 6.592 min
Delta R.T.: 0.013 min
Response: 2455748
Conc: 32.80 ng/ml



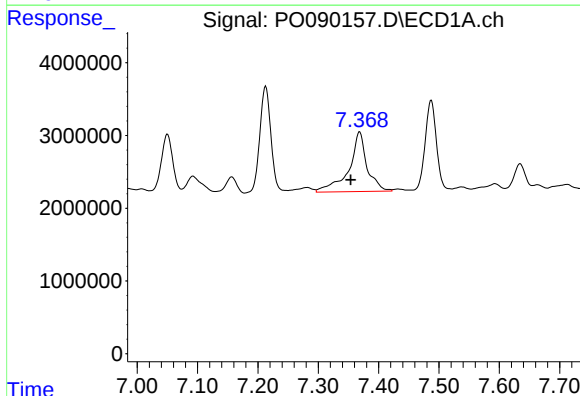
#31 AR-1260-1

R.T.: 7.093 min
Delta R.T.: -0.003 min
Response: 4157232
Conc: 29.66 ng/ml



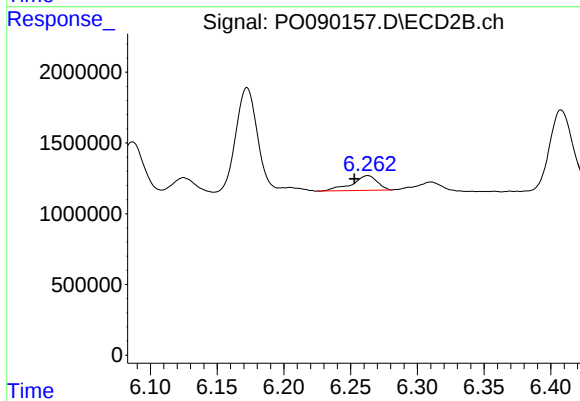
#31 AR-1260-1

R.T.: 6.087 min
Delta R.T.: 0.023 min
Response: 6286833
Conc: 104.43 ng/ml



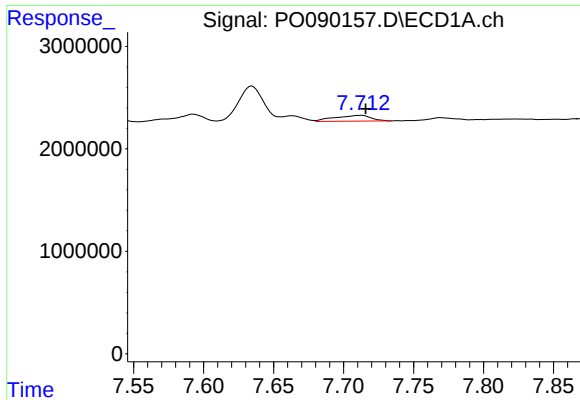
#32 AR-1260-2

R.T.: 7.369 min
Delta R.T.: 0.014 min
Response: 17062757
Conc: 105.47 ng/ml



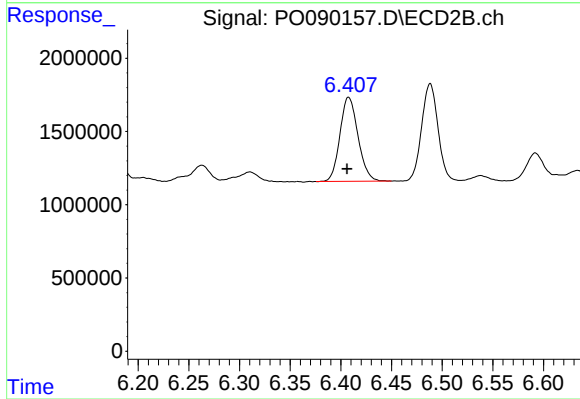
#32 AR-1260-2

R.T.: 6.263 min
Delta R.T.: 0.010 min
Response: 1367416
Conc: 18.93 ng/ml



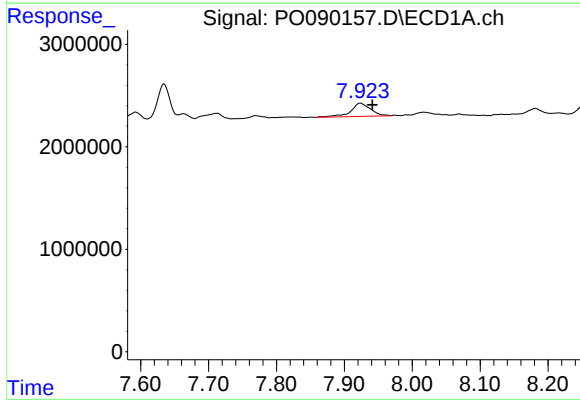
#33 AR-1260-3

R.T.: 7.712 min
Delta R.T.: -0.004 min
Response: 1044372
Conc: 9.94 ng/ml



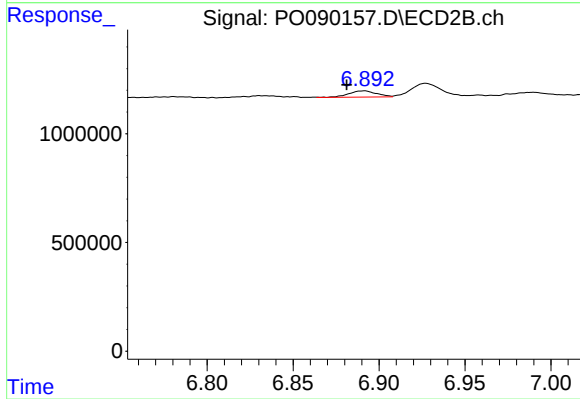
#33 AR-1260-3

R.T.: 6.408 min
Delta R.T.: 0.002 min
Response: 7113182
Conc: 106.75 ng/ml



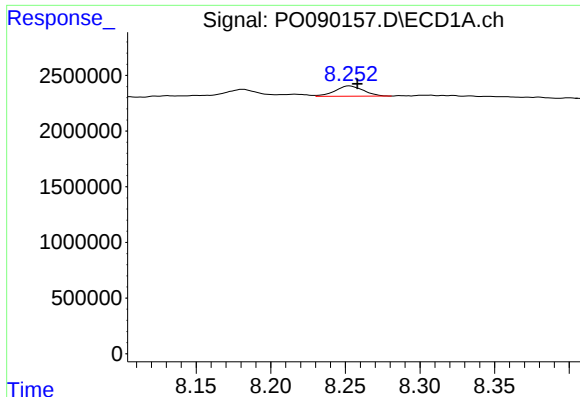
#34 AR-1260-4

R.T.: 7.924 min
Delta R.T.: -0.017 min
Response: 2630950
Conc: 21.30 ng/ml



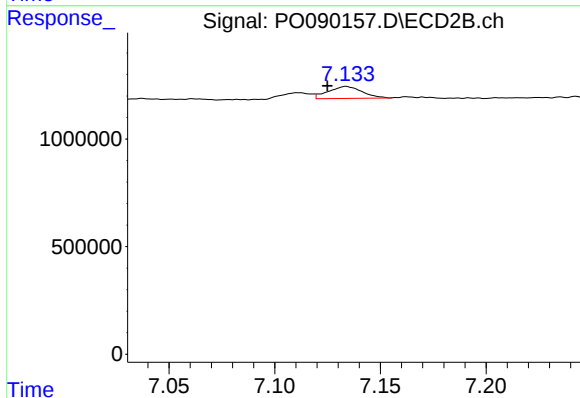
#34 AR-1260-4

R.T.: 6.891 min
Delta R.T.: 0.010 min
Response: 318809
Conc: 6.27 ng/ml



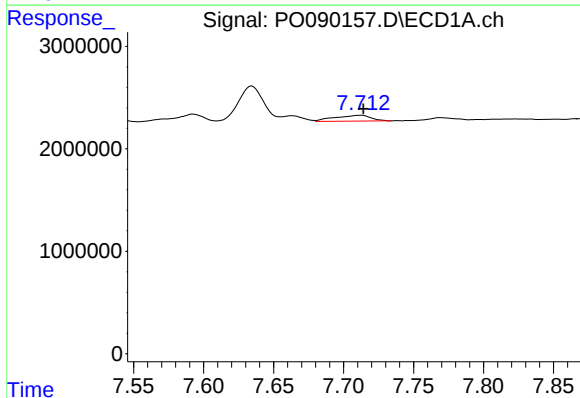
#35 AR-1260-5

R.T.: 8.253 min
Delta R.T.: -0.005 min
Response: 1219757
Conc: 5.36 ng/ml



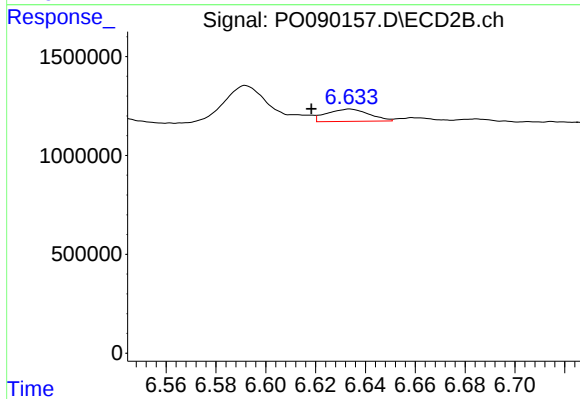
#35 AR-1260-5

R.T.: 7.134 min
Delta R.T.: 0.009 min
Response: 624250
Conc: 5.37 ng/ml



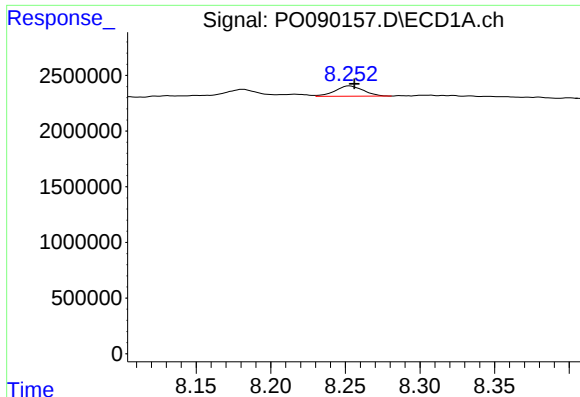
#36 AR-1262-1

R.T.: 7.712 min
Delta R.T.: -0.002 min
Response: 1044372
Conc: 6.30 ng/ml



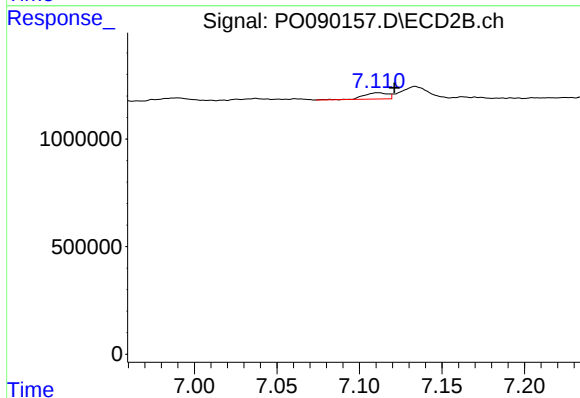
#36 AR-1262-1

R.T.: 6.634 min
Delta R.T.: 0.015 min
Response: 738164
Conc: 9.74 ng/ml



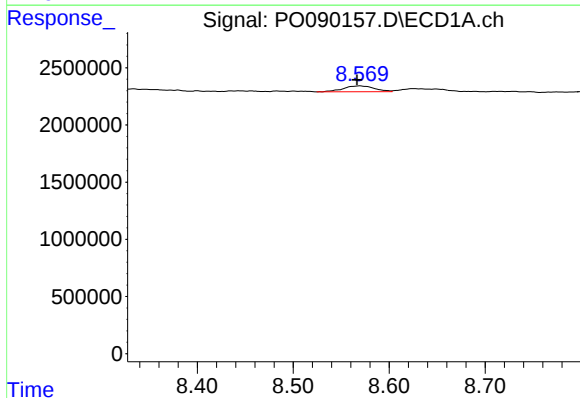
#37 AR-1262-2

R.T.: 8.253 min
Delta R.T.: -0.003 min
Response: 1219757
Conc: 4.34 ng/ml



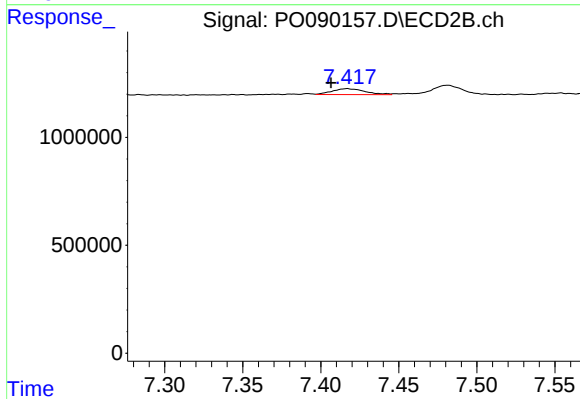
#37 AR-1262-2

R.T.: 7.111 min
Delta R.T.: -0.010 min
Response: 300466
Conc: 2.34 ng/ml



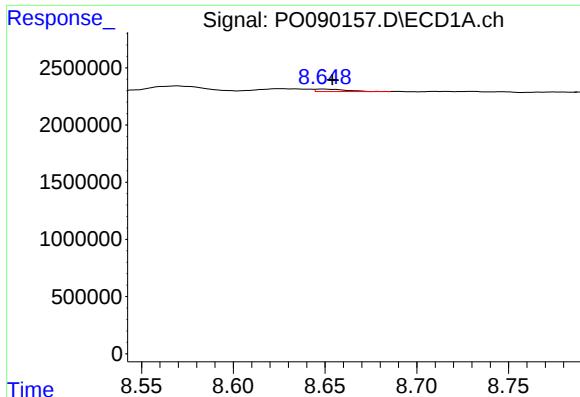
#38 AR-1262-3

R.T.: 8.570 min
Delta R.T.: 0.003 min
Response: 1158509
Conc: 5.90 ng/ml



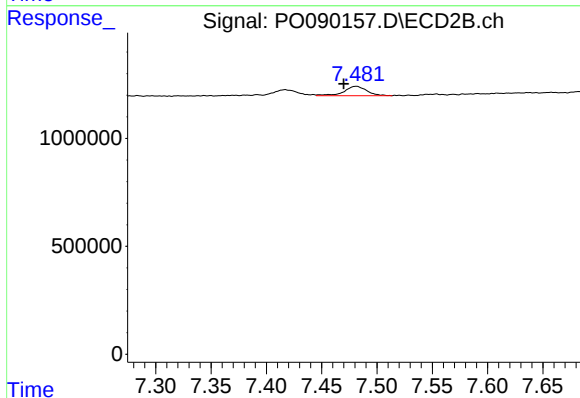
#38 AR-1262-3

R.T.: 7.417 min
Delta R.T.: 0.010 min
Response: 404585
Conc: 7.43 ng/ml



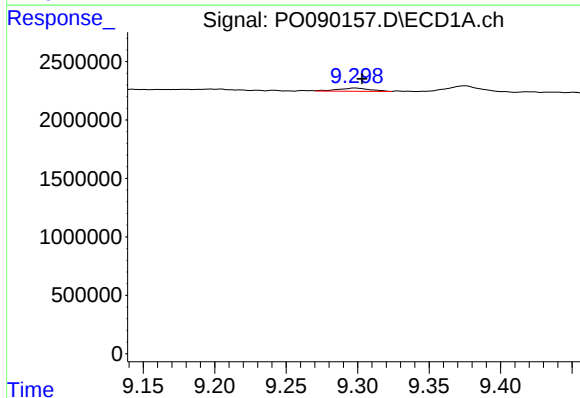
#39 AR-1262-4

R.T.: 8.649 min
Delta R.T.: -0.005 min
Response: 241768
Conc: 2.48 ng/ml



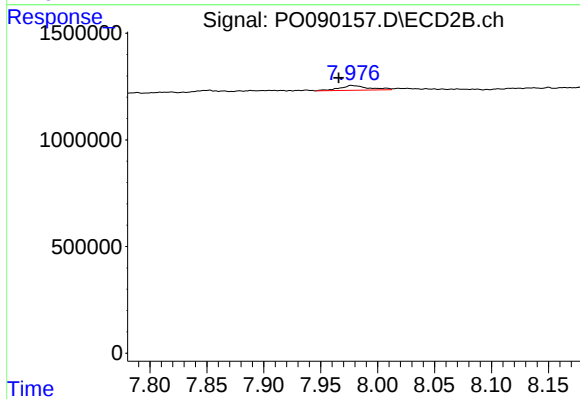
#39 AR-1262-4

R.T.: 7.481 min
Delta R.T.: 0.011 min
Response: 625953
Conc: 6.45 ng/ml



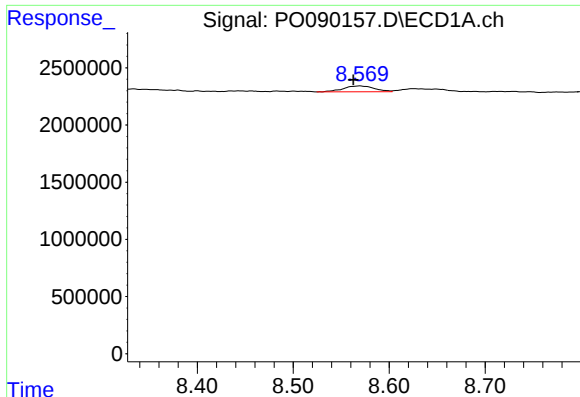
#40 AR-1262-5

R.T.: 9.298 min
Delta R.T.: -0.005 min
Response: 419895
Conc: 3.98 ng/ml



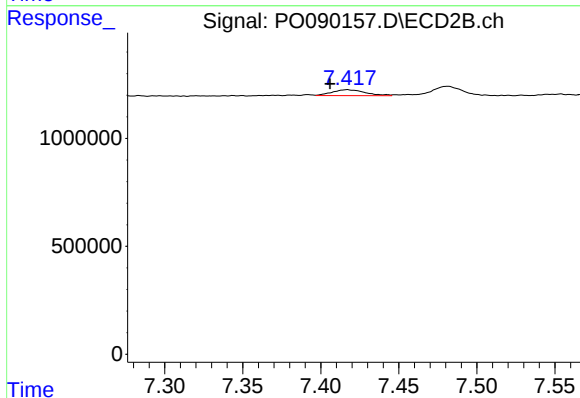
#40 AR-1262-5

R.T.: 7.977 min
Delta R.T.: 0.011 min
Response: 397148
Conc: 8.37 ng/ml



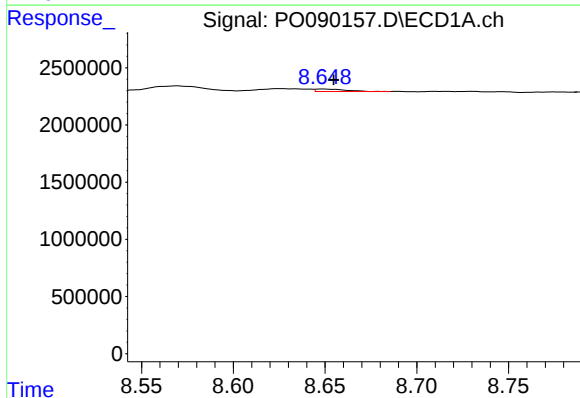
#41 AR-1268-1

R.T.: 8.570 min
Delta R.T.: 0.007 min
Response: 1158509
Conc: 3.32 ng/ml



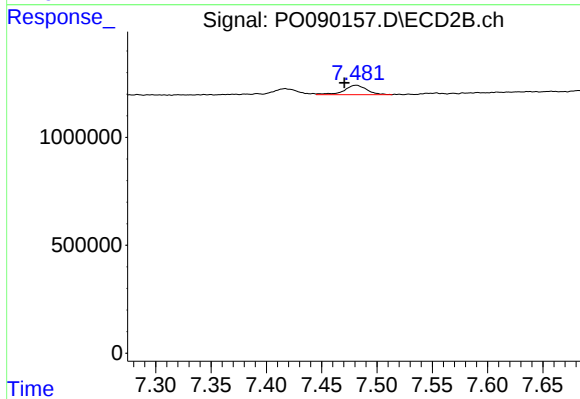
#41 AR-1268-1

R.T.: 7.417 min
Delta R.T.: 0.011 min
Response: 404585
Conc: 2.57 ng/ml



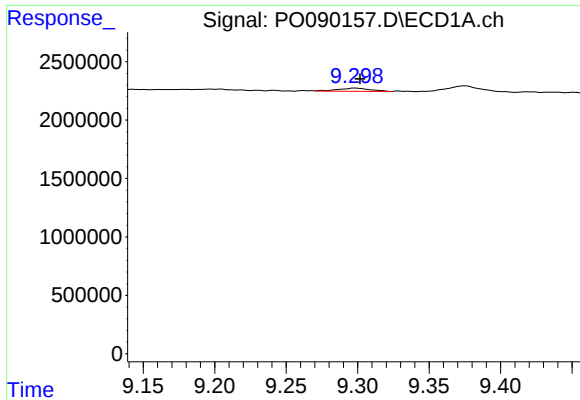
#42 AR-1268-2

R.T.: 8.649 min
Delta R.T.: -0.006 min
Response: 241768
Conc: 0.77 ng/ml



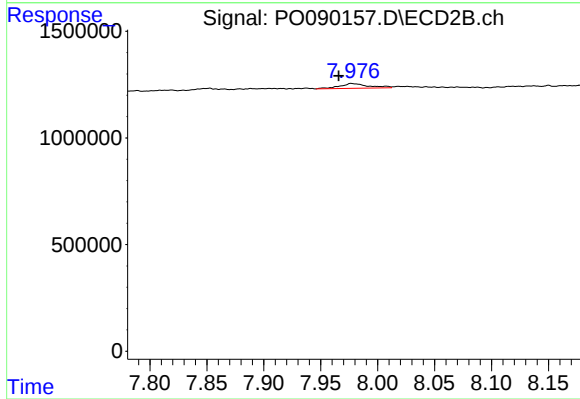
#42 AR-1268-2

R.T.: 7.481 min
Delta R.T.: 0.011 min
Response: 625953
Conc: 4.46 ng/ml



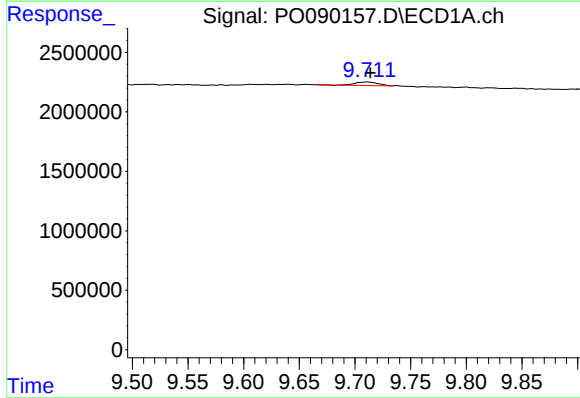
#44 AR-1268-4

R.T.: 9.298 min
Delta R.T.: -0.003 min
Response: 419895
Conc: 3.60 ng/ml



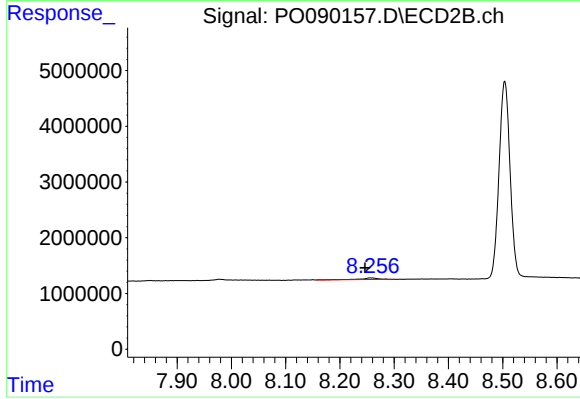
#44 AR-1268-4

R.T.: 7.977 min
Delta R.T.: 0.011 min
Response: 397148
Conc: 7.31 ng/ml



#45 AR-1268-5

R.T.: 9.711 min
Delta R.T.: -0.002 min
Response: 420013
Conc: 0.49 ng/ml



#45 AR-1268-5

R.T.: 8.257 min
Delta R.T.: 0.010 min
Response: 657628
Conc: 1.88 ng/ml