

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_0\Data\PO110322\
 Data File : PO090120.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 03 Nov 2022 14:14
 Operator : YP/AJ
 Sample : AR1254CCC500
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 04 08:23:28 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...	4.305	3.484	165.3E6	58556932	51.443	55.097
2)	SA Decachlor...	10.049	8.491	120.3E6	50915445	49.097	49.436
Target Compounds							
3)	L1 AR-1016-1	5.479	4.571	1286737	421865	12.097	10.922
4)	L1 AR-1016-2	5.505	4.587	1717420	297276	11.274	5.557 #
5)	L1 AR-1016-3	5.564	4.767	800743	264182	8.475	9.099
6)	L1 AR-1016-4	5.662	4.808	610735	12891555	8.144	519.340 #
7)	L1 AR-1016-5	5.960	5.021	17767480	7323881	230.205	238.414
9)	L2 AR-1221-2	4.610	3.783	2224796	800606	78.260	78.886
10)	L2 AR-1221-3	4.678	3.858	518602	157219	6.056	5.054
11)	L3 AR-1232-1	4.678	3.858	518602	157219	7.920	6.608
12)	L3 AR-1232-2	5.208	4.587	593139	297276	15.429	12.406
13)	L3 AR-1232-3	5.505	4.767	1717420	264182	25.629	20.804
14)	L3 AR-1232-4	5.662	4.849	610735	3892988	18.497	319.293 #
15)	L3 AR-1232-5	5.755	5.021	31746432	7323881	1198.289	548.531 #
16)	L4 AR-1242-1	5.479	4.571	1286737	421865	15.551	14.170
17)	L4 AR-1242-2	5.505	4.587	1717420	297276	14.542	7.309 #
18)	L4 AR-1242-3	5.564	4.767	800743	264182	10.757	11.947
19)	L4 AR-1242-4	5.662	4.849	610735	3892988	10.483	164.167 #
20)	L4 AR-1242-5	6.408	5.375	16763405	30510384	272.712	1066.609 #
21)	L5 AR-1248-1	5.479	4.571	1286737	421865	20.345	18.583
22)	L5 AR-1248-2	5.755	4.808	31746432	12891555	335.229	396.518
23)	L5 AR-1248-3	5.960	4.849	17767480	3892988	180.233	115.491 #
24)	L5 AR-1248-4	6.366	5.021	24393413	7323881	228.790	189.378
25)	L5 AR-1248-5	6.408	5.416	16763405	3381616	159.581	93.393 #
26)	L6 AR-1254-1	6.341	5.375	52650948	30510384	454.290	517.956
27)	L6 AR-1254-2	6.560	5.525	79836122	27619869	459.004	515.486
28)	L6 AR-1254-3	6.927	5.929	79770176	42406999	459.492	511.651
29)	L6 AR-1254-4	7.215	6.159	57904779	25340491	454.274	510.234
30)	L6 AR-1254-5	7.636	6.579	64448306	38687465	457.536	516.691
31)	L7 AR-1260-1	7.094	6.061	36219457	21870585	258.368	363.291 #
32)	L7 AR-1260-2	7.352	6.250	38718158	17194392	239.326	238.010
33)	L7 AR-1260-3	7.695	6.402	8841125	18078983	84.157	271.319 #
34)	L7 AR-1260-4	7.925	6.877	24615377	1972499	199.247	38.772 #
35)	L7 AR-1260-5	8.256	7.120	8724810	4758012	38.341	40.964
36)	L8 AR-1262-1	7.695	6.647	8841125	3213385	53.334	42.408
37)	L8 AR-1262-2	8.256	7.120	8724810	4758012	31.053	37.105
38)	L8 AR-1262-3	8.577	7.402	7490722	200011	38.149	3.673 #
39)	L8 AR-1262-4	8.625	7.466	1930676	4681264	19.842	48.201 #
40)	L8 AR-1262-5	9.302	7.967	437857	510139	4.155	10.749 #
41)	L9 AR-1268-1	8.577	7.402	7490722	200011	21.486	1.269 #
42)	L9 AR-1268-2	8.625	7.466	1930676	4681264	6.189	33.364 #

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_0\Data\PO110322\
 Data File : PO090120.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 03 Nov 2022 14:14
 Operator : YP/AJ
 Sample : AR1254CCC500
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 04 08:23:28 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

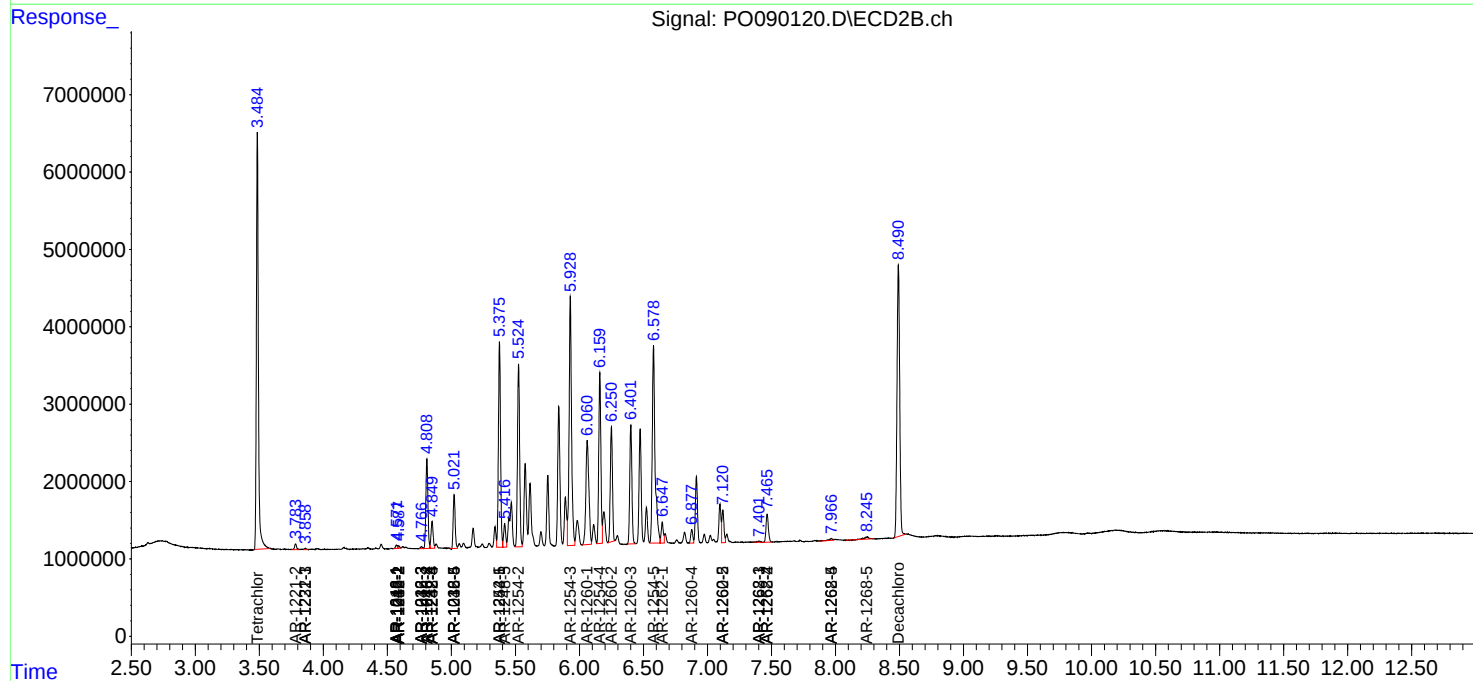
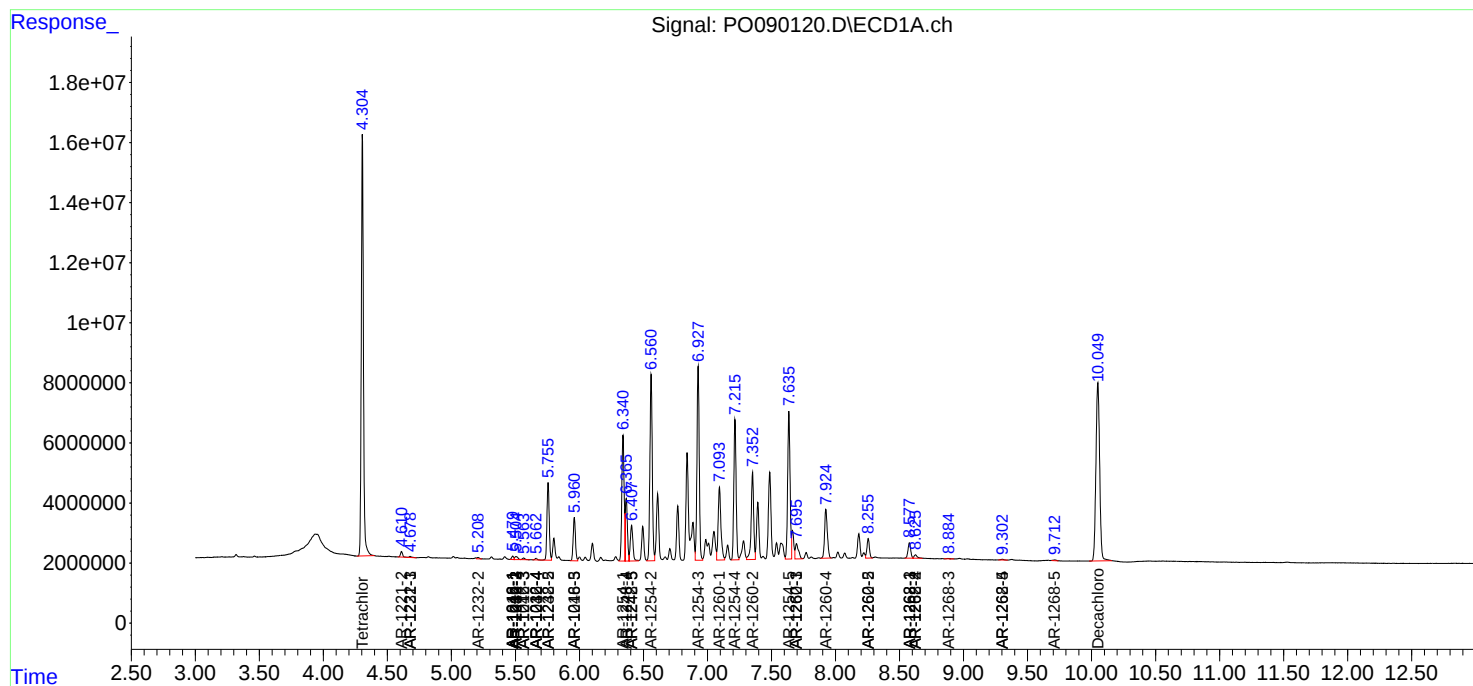
	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml
43) L9	AR-1268-3	8.884	0.000	340550	0	1.267	N.D. #
44) L9	AR-1268-4	9.302	7.967	437857	510139	3.758	9.393 #
45) L9	AR-1268-5	9.712	8.246	408855	698117	0.477	1.994 #

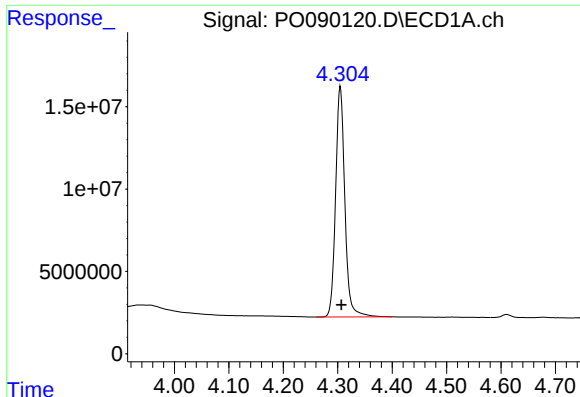
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_0\Data\PO110322\
Data File : PO090120.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 03 Nov 2022 14:14
Operator : YP/AJ
Sample : AR1254CCC500
Misc :
ALS Vial : 6 Sample Multiplier: 1

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 04 08:23:28 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

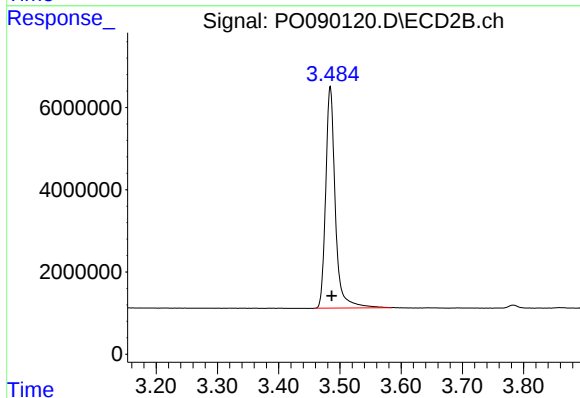
Volume Inj. : 2 µl
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm





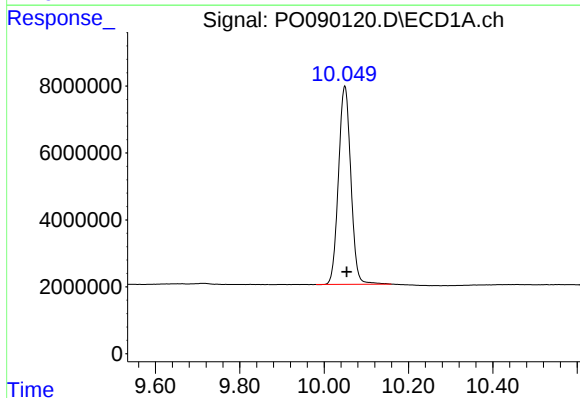
#1 Tetrachloro-m-xylene

R.T.: 4.305 min
Delta R.T.: -0.002 min
Response: 165333863
Conc: 51.44 ng/ml



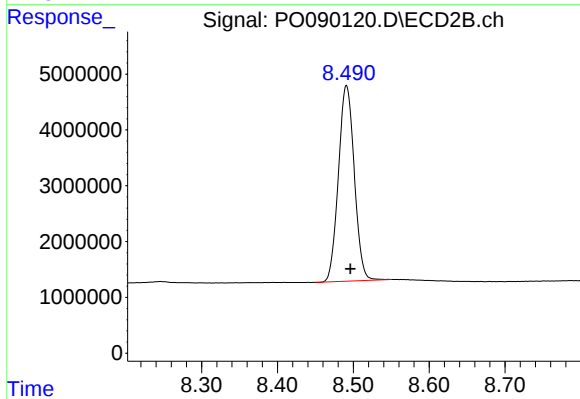
#1 Tetrachloro-m-xylene

R.T.: 3.484 min
Delta R.T.: -0.002 min
Response: 58556932
Conc: 55.10 ng/ml



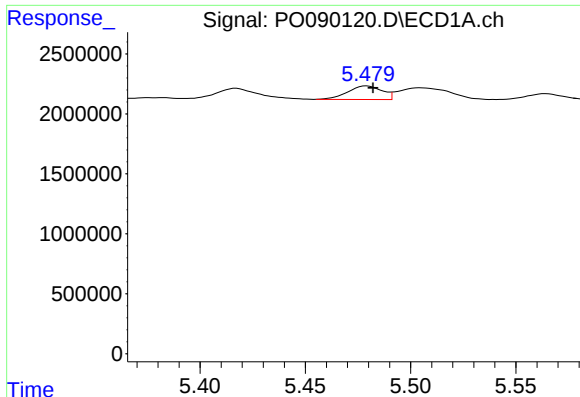
#2 Decachlorobiphenyl

R.T.: 10.049 min
Delta R.T.: -0.004 min
Response: 120314048
Conc: 49.10 ng/ml



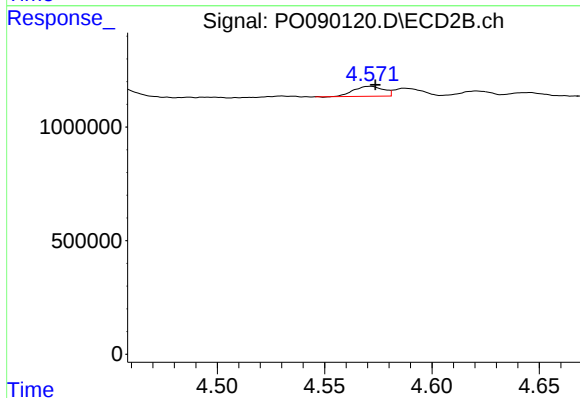
#2 Decachlorobiphenyl

R.T.: 8.491 min
Delta R.T.: -0.005 min
Response: 50915445
Conc: 49.44 ng/ml



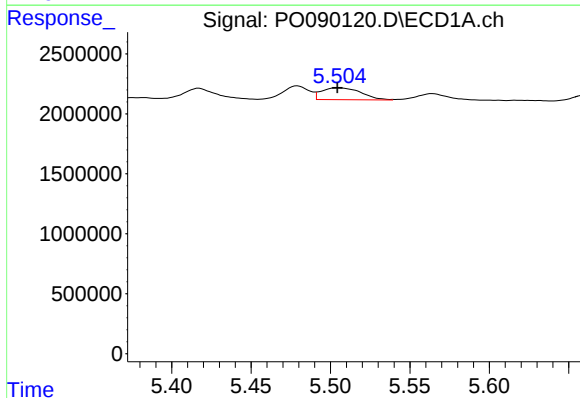
#3 AR-1016-1

R.T.: 5.479 min
Delta R.T.: -0.003 min
Response: 1286737
Conc: 12.10 ng/ml



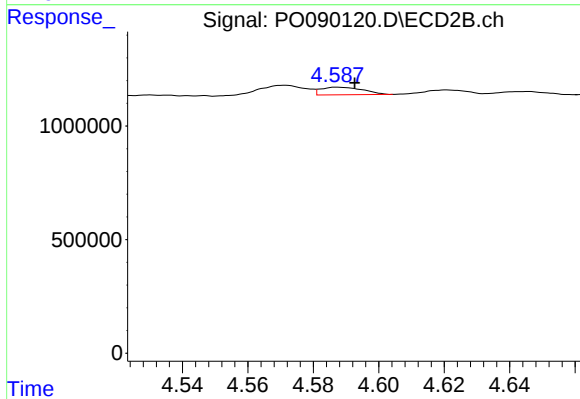
#3 AR-1016-1

R.T.: 4.571 min
Delta R.T.: -0.002 min
Response: 421865
Conc: 10.92 ng/ml



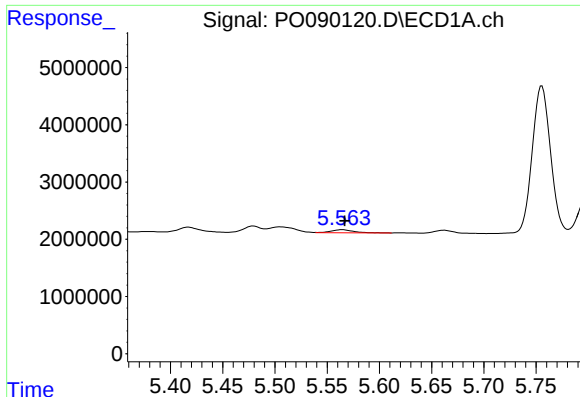
#4 AR-1016-2

R.T.: 5.505 min
Delta R.T.: 0.000 min
Response: 1717420
Conc: 11.27 ng/ml



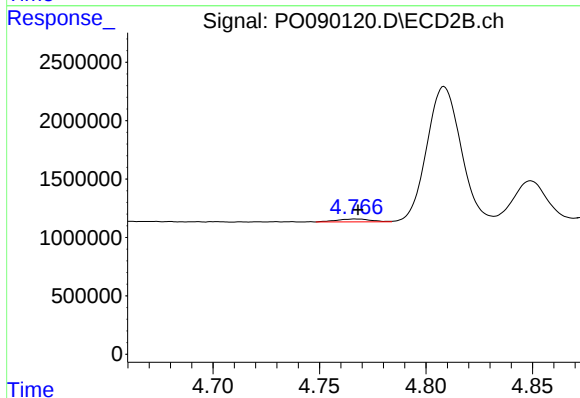
#4 AR-1016-2

R.T.: 4.587 min
Delta R.T.: -0.005 min
Response: 297276
Conc: 5.56 ng/ml



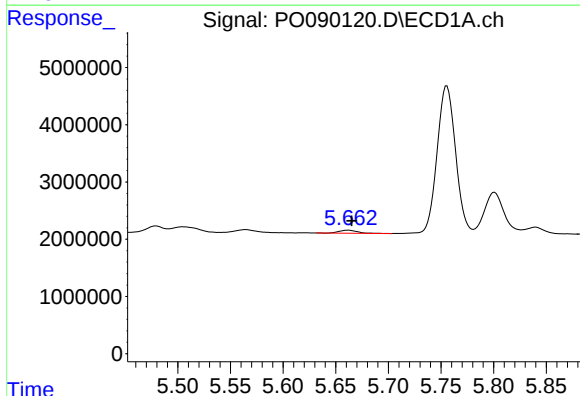
#5 AR-1016-3

R.T.: 5.564 min
Delta R.T.: -0.003 min
Response: 800743
Conc: 8.47 ng/ml



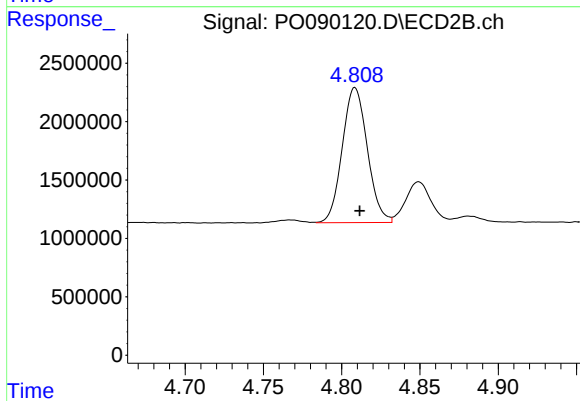
#5 AR-1016-3

R.T.: 4.767 min
Delta R.T.: -0.001 min
Response: 264182
Conc: 9.10 ng/ml



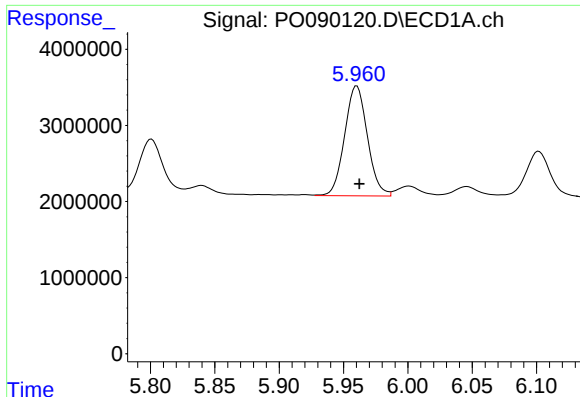
#6 AR-1016-4

R.T.: 5.662 min
Delta R.T.: -0.003 min
Response: 610735
Conc: 8.14 ng/ml



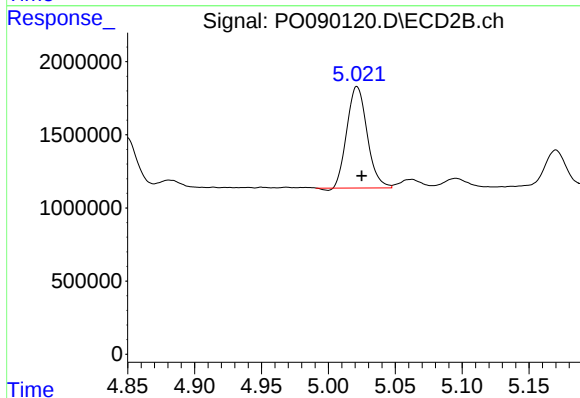
#6 AR-1016-4

R.T.: 4.808 min
Delta R.T.: -0.003 min
Response: 12891555
Conc: 519.34 ng/ml



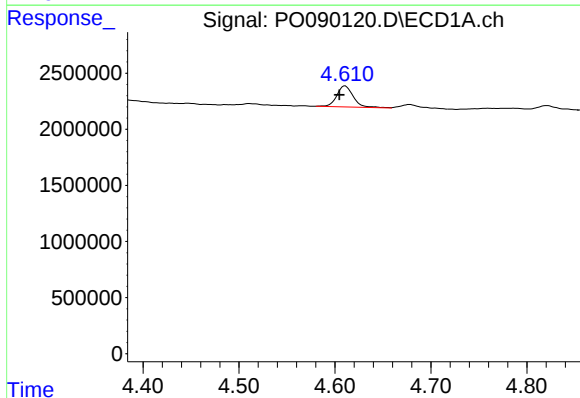
#7 AR-1016-5

R.T.: 5.960 min
Delta R.T.: -0.002 min
Response: 17767480
Conc: 230.21 ng/ml



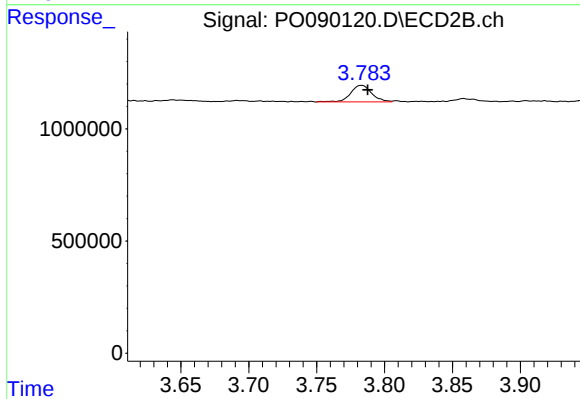
#7 AR-1016-5

R.T.: 5.021 min
Delta R.T.: -0.004 min
Response: 7323881
Conc: 238.41 ng/ml



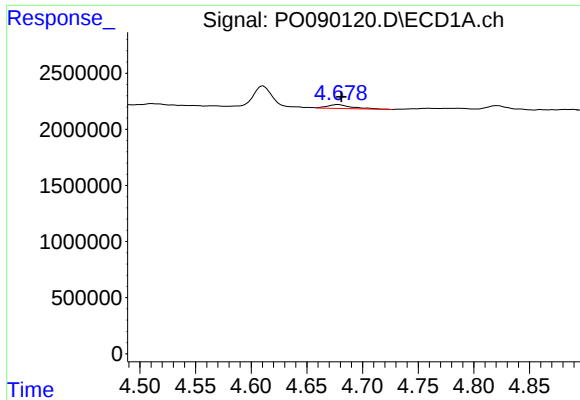
#9 AR-1221-2

R.T.: 4.610 min
Delta R.T.: 0.006 min
Response: 2224796
Conc: 78.26 ng/ml



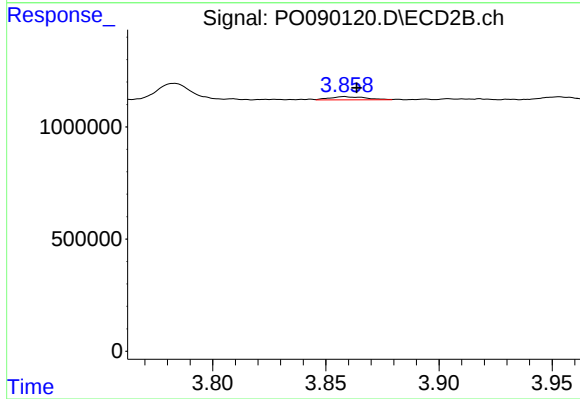
#9 AR-1221-2

R.T.: 3.783 min
Delta R.T.: -0.004 min
Response: 800606
Conc: 78.89 ng/ml



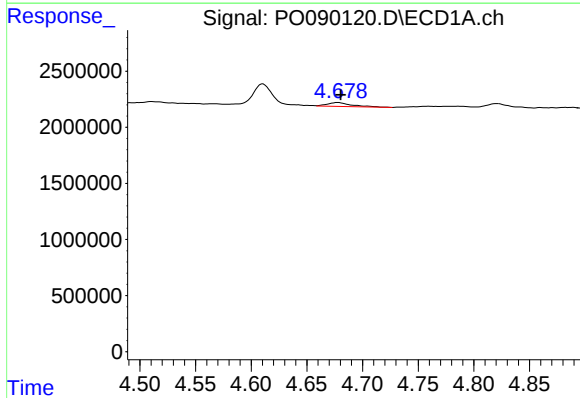
#10 AR-1221-3

R.T.: 4.678 min
Delta R.T.: -0.003 min
Response: 518602
Conc: 6.06 ng/ml



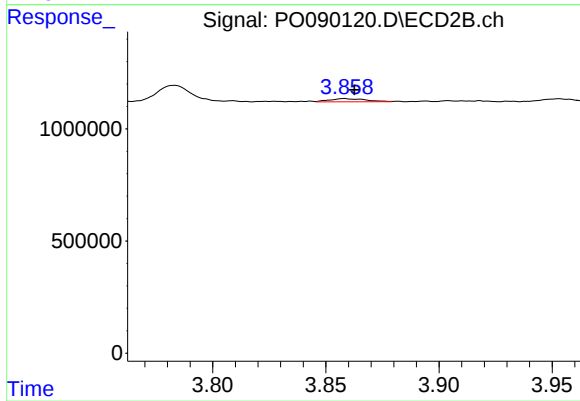
#10 AR-1221-3

R.T.: 3.858 min
Delta R.T.: -0.005 min
Response: 157219
Conc: 5.05 ng/ml



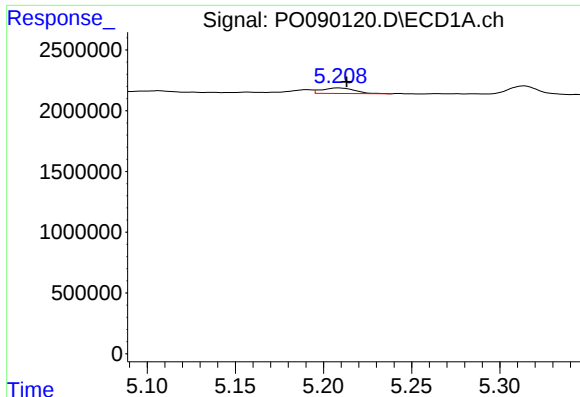
#11 AR-1232-1

R.T.: 4.678 min
Delta R.T.: -0.002 min
Response: 518602
Conc: 7.92 ng/ml



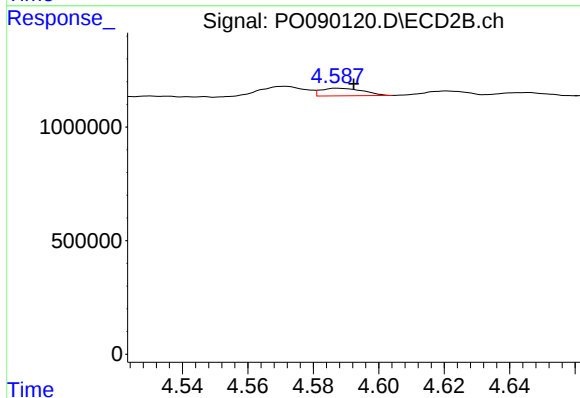
#11 AR-1232-1

R.T.: 3.858 min
Delta R.T.: -0.004 min
Response: 157219
Conc: 6.61 ng/ml



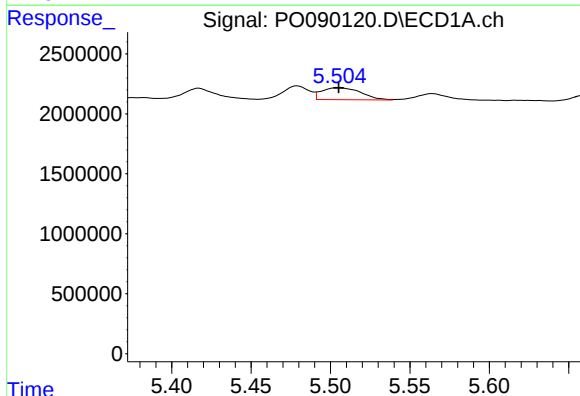
#12 AR-1232-2

R.T.: 5.208 min
Delta R.T.: -0.005 min
Response: 593139
Conc: 15.43 ng/ml



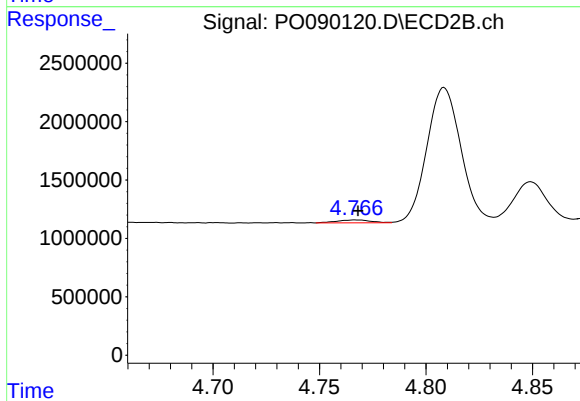
#12 AR-1232-2

R.T.: 4.587 min
Delta R.T.: -0.005 min
Response: 297276
Conc: 12.41 ng/ml



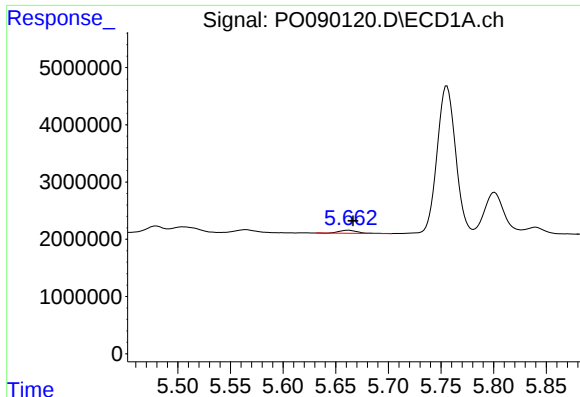
#13 AR-1232-3

R.T.: 5.505 min
Delta R.T.: 0.000 min
Response: 1717420
Conc: 25.63 ng/ml



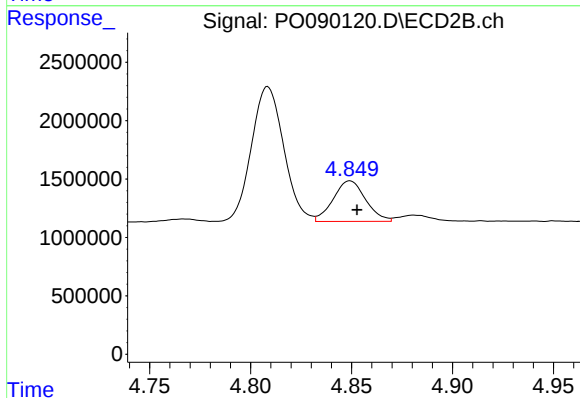
#13 AR-1232-3

R.T.: 4.767 min
Delta R.T.: -0.001 min
Response: 264182
Conc: 20.80 ng/ml



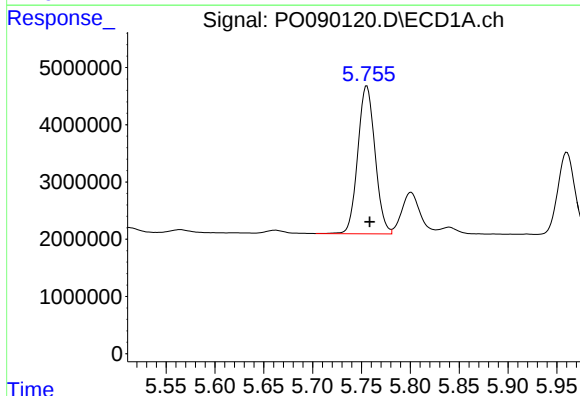
#14 AR-1232-4

R.T.: 5.662 min
Delta R.T.: -0.004 min
Response: 610735
Conc: 18.50 ng/ml



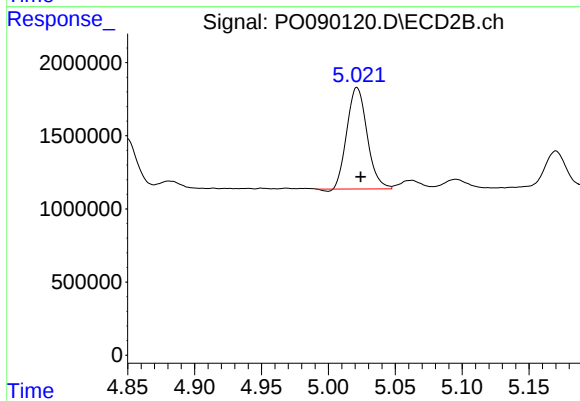
#14 AR-1232-4

R.T.: 4.849 min
Delta R.T.: -0.003 min
Response: 3892988
Conc: 319.29 ng/ml



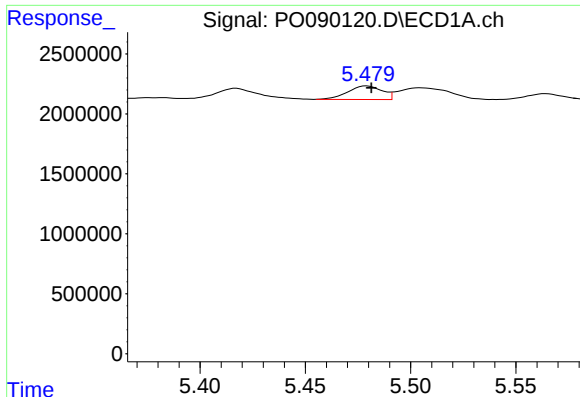
#15 AR-1232-5

R.T.: 5.755 min
Delta R.T.: -0.003 min
Response: 31746432
Conc: 1198.29 ng/ml



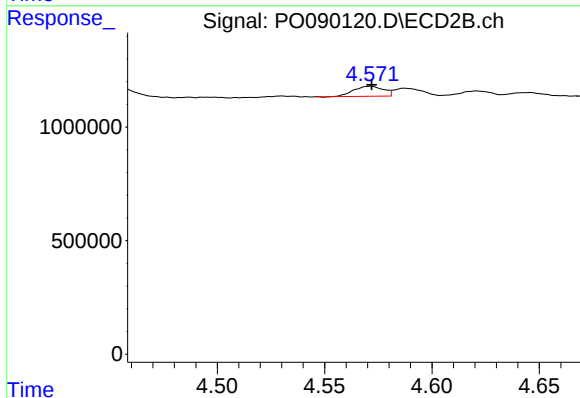
#15 AR-1232-5

R.T.: 5.021 min
Delta R.T.: -0.003 min
Response: 7323881
Conc: 548.53 ng/ml



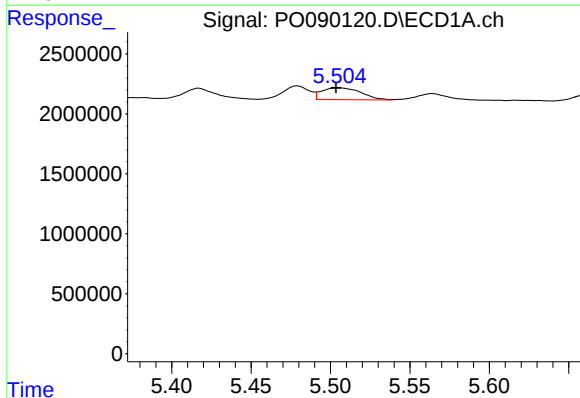
#16 AR-1242-1

R.T.: 5.479 min
Delta R.T.: -0.002 min
Response: 1286737
Conc: 15.55 ng/ml



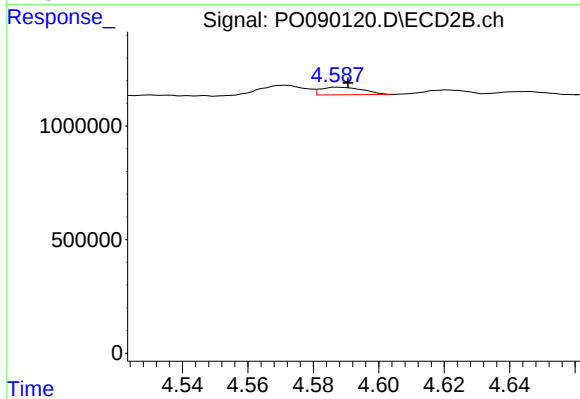
#16 AR-1242-1

R.T.: 4.571 min
Delta R.T.: 0.000 min
Response: 421865
Conc: 14.17 ng/ml



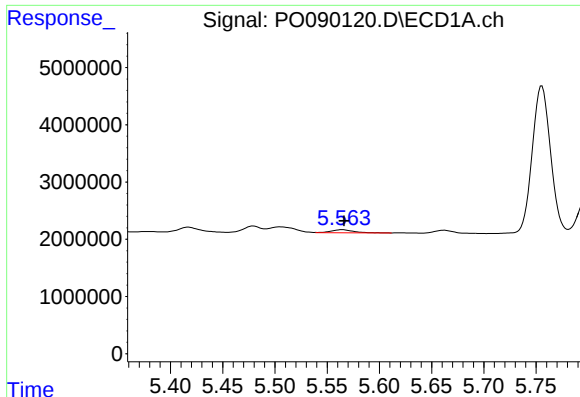
#17 AR-1242-2

R.T.: 5.505 min
Delta R.T.: 0.001 min
Response: 1717420
Conc: 14.54 ng/ml



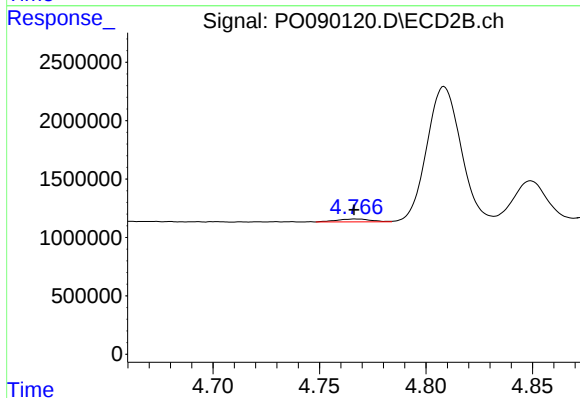
#17 AR-1242-2

R.T.: 4.587 min
Delta R.T.: -0.003 min
Response: 297276
Conc: 7.31 ng/ml



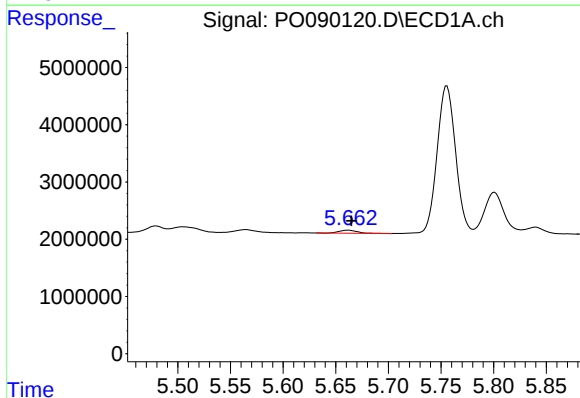
#18 AR-1242-3

R.T.: 5.564 min
Delta R.T.: -0.002 min
Response: 800743
Conc: 10.76 ng/ml



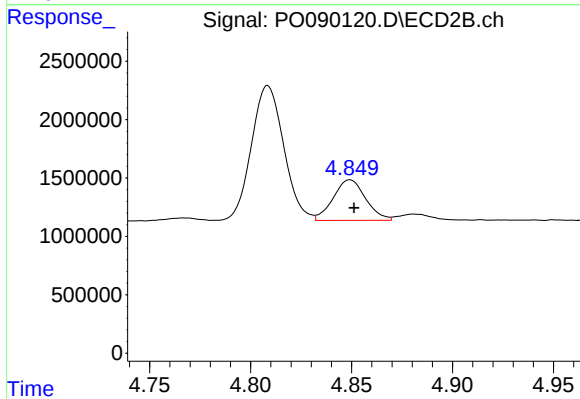
#18 AR-1242-3

R.T.: 4.767 min
Delta R.T.: 0.000 min
Response: 264182
Conc: 11.95 ng/ml



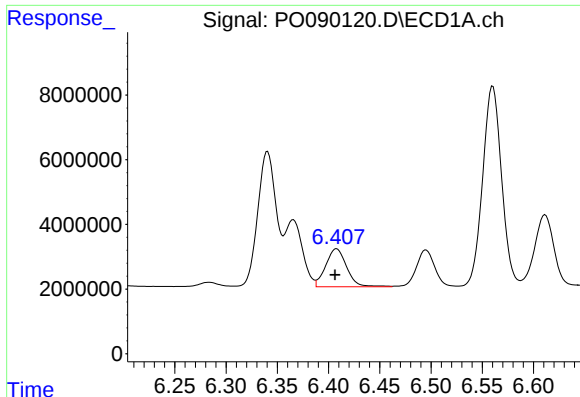
#19 AR-1242-4

R.T.: 5.662 min
Delta R.T.: -0.003 min
Response: 610735
Conc: 10.48 ng/ml



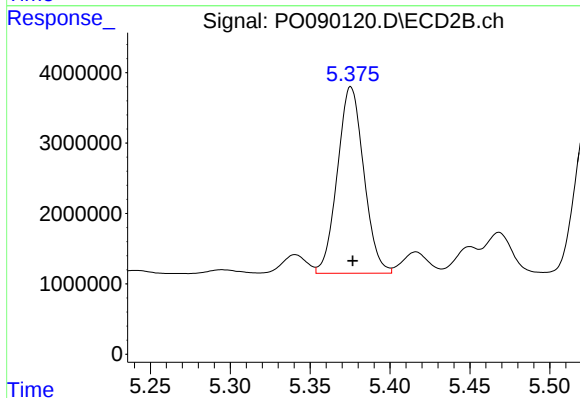
#19 AR-1242-4

R.T.: 4.849 min
Delta R.T.: -0.002 min
Response: 3892988
Conc: 164.17 ng/ml



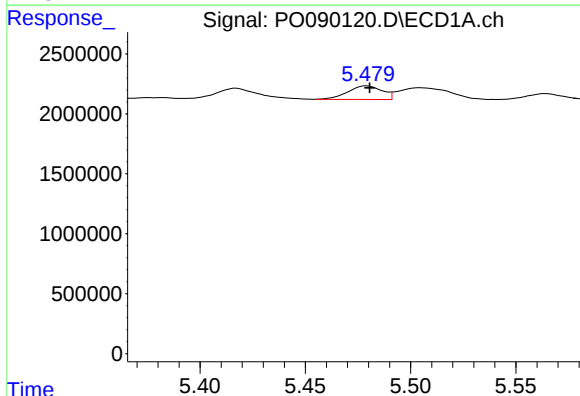
#20 AR-1242-5

R.T.: 6.408 min
Delta R.T.: 0.001 min
Response: 16763405
Conc: 272.71 ng/ml



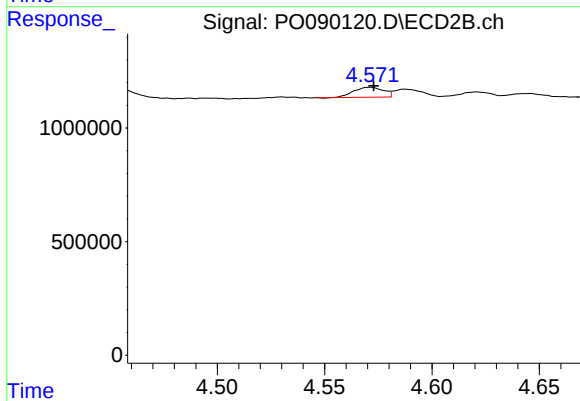
#20 AR-1242-5

R.T.: 5.375 min
Delta R.T.: -0.001 min
Response: 30510384
Conc: 1066.61 ng/ml



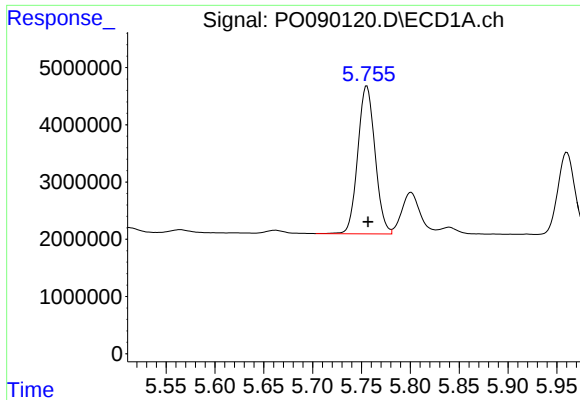
#21 AR-1248-1

R.T.: 5.479 min
Delta R.T.: -0.001 min
Response: 1286737
Conc: 20.34 ng/ml



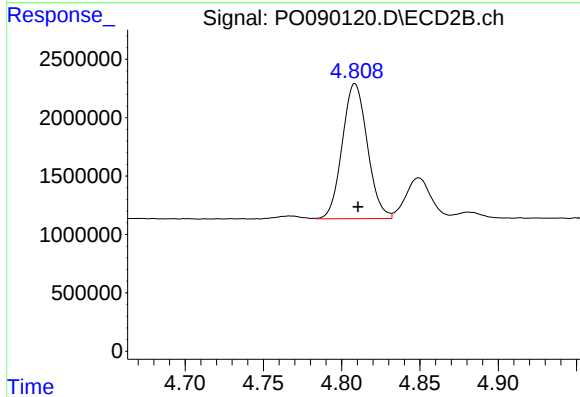
#21 AR-1248-1

R.T.: 4.571 min
Delta R.T.: -0.001 min
Response: 421865
Conc: 18.58 ng/ml



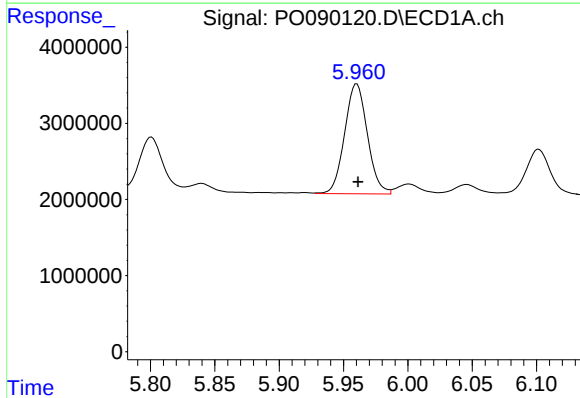
#22 AR-1248-2

R.T.: 5.755 min
Delta R.T.: -0.001 min
Response: 31746432
Conc: 335.23 ng/ml



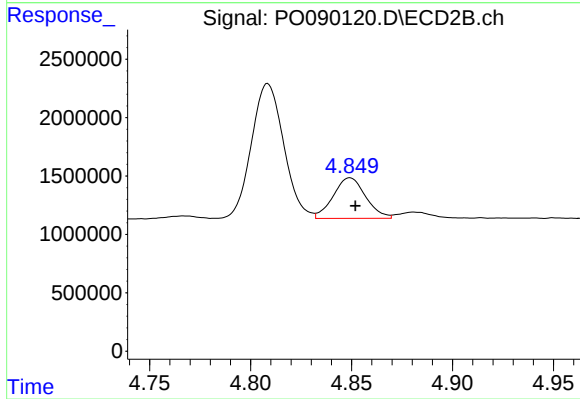
#22 AR-1248-2

R.T.: 4.808 min
Delta R.T.: -0.002 min
Response: 12891555
Conc: 396.52 ng/ml



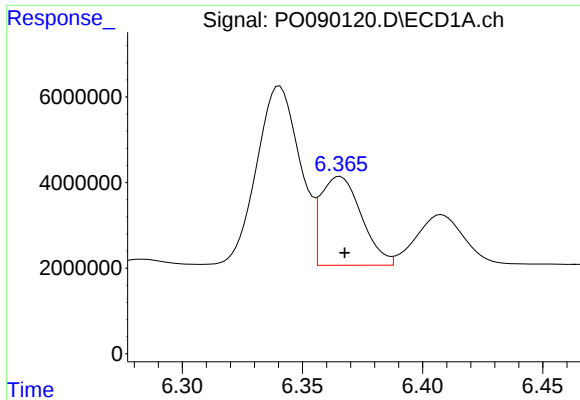
#23 AR-1248-3

R.T.: 5.960 min
Delta R.T.: -0.001 min
Response: 17767480
Conc: 180.23 ng/ml



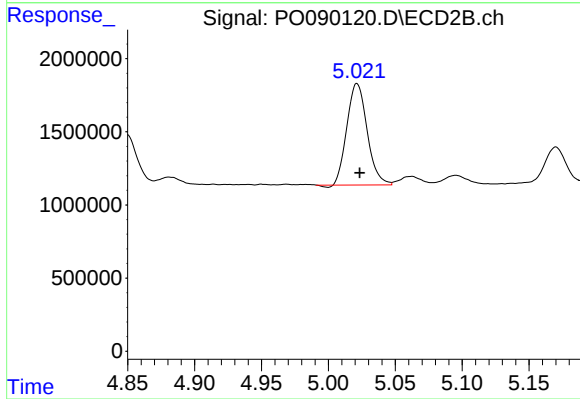
#23 AR-1248-3

R.T.: 4.849 min
Delta R.T.: -0.003 min
Response: 3892988
Conc: 115.49 ng/ml



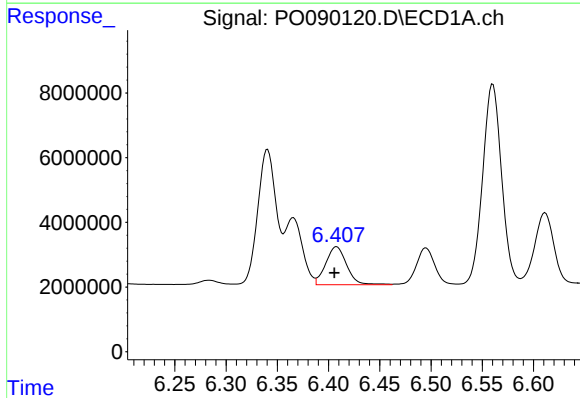
#24 AR-1248-4

R.T.: 6.366 min
Delta R.T.: -0.002 min
Response: 24393413
Conc: 228.79 ng/ml



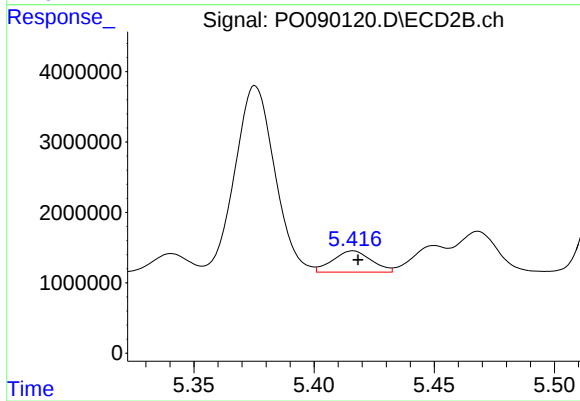
#24 AR-1248-4

R.T.: 5.021 min
Delta R.T.: -0.002 min
Response: 7323881
Conc: 189.38 ng/ml



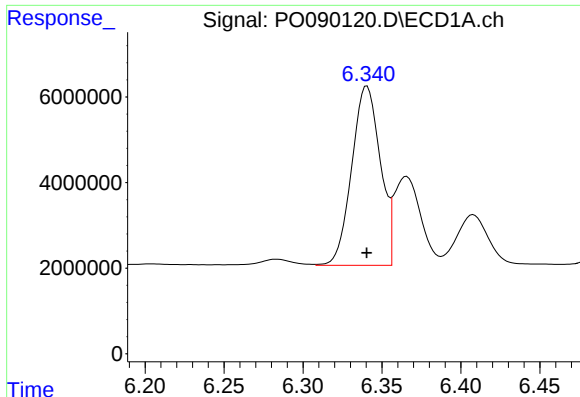
#25 AR-1248-5

R.T.: 6.408 min
Delta R.T.: 0.002 min
Response: 16763405
Conc: 159.58 ng/ml



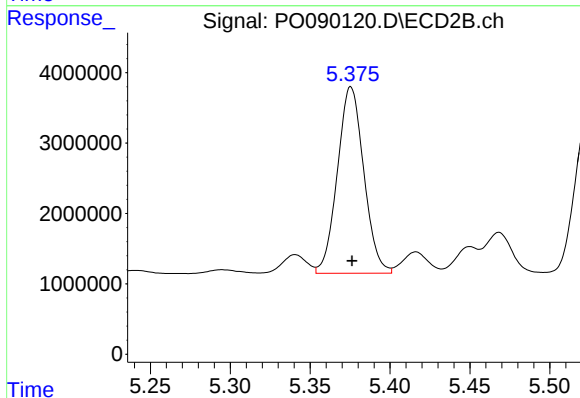
#25 AR-1248-5

R.T.: 5.416 min
Delta R.T.: -0.002 min
Response: 3381616
Conc: 93.39 ng/ml



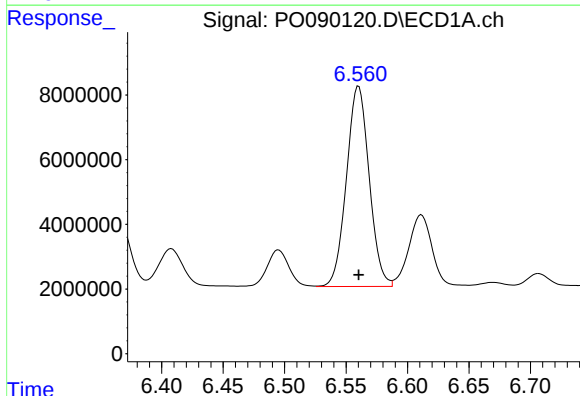
#26 AR-1254-1

R.T.: 6.341 min
Delta R.T.: 0.000 min
Response: 52650948
Conc: 454.29 ng/ml



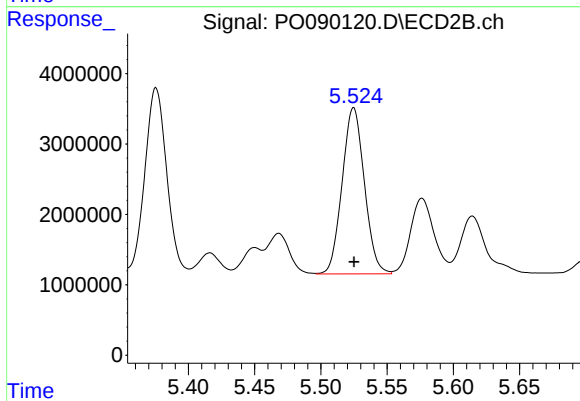
#26 AR-1254-1

R.T.: 5.375 min
Delta R.T.: 0.000 min
Response: 30510384
Conc: 517.96 ng/ml



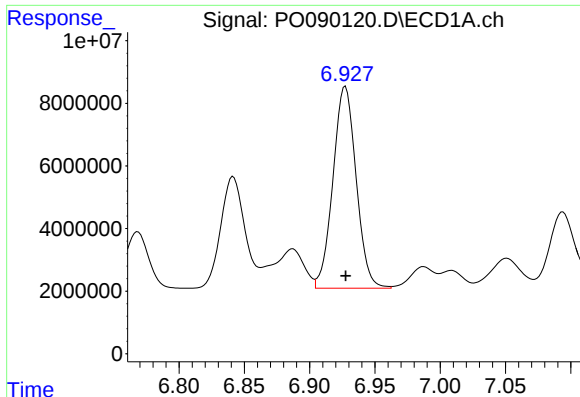
#27 AR-1254-2

R.T.: 6.560 min
Delta R.T.: 0.000 min
Response: 79836122
Conc: 459.00 ng/ml



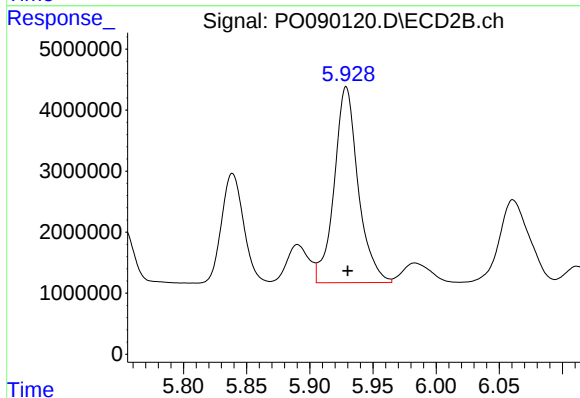
#27 AR-1254-2

R.T.: 5.525 min
Delta R.T.: 0.000 min
Response: 27619869
Conc: 515.49 ng/ml



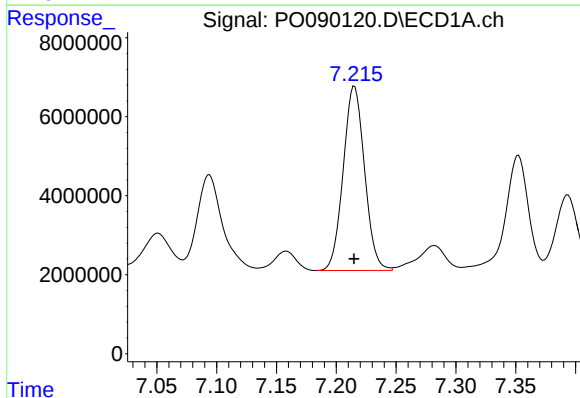
#28 AR-1254-3

R.T.: 6.927 min
Delta R.T.: 0.000 min
Response: 79770176
Conc: 459.49 ng/ml



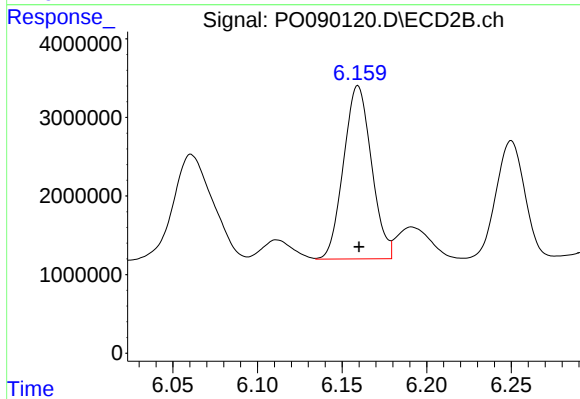
#28 AR-1254-3

R.T.: 5.929 min
Delta R.T.: -0.001 min
Response: 42406999
Conc: 511.65 ng/ml



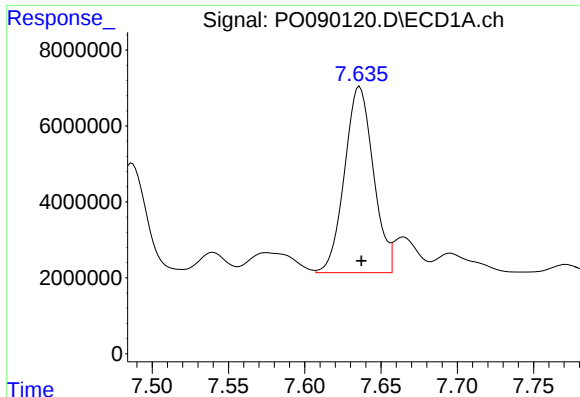
#29 AR-1254-4

R.T.: 7.215 min
Delta R.T.: 0.000 min
Response: 57904779
Conc: 454.27 ng/ml



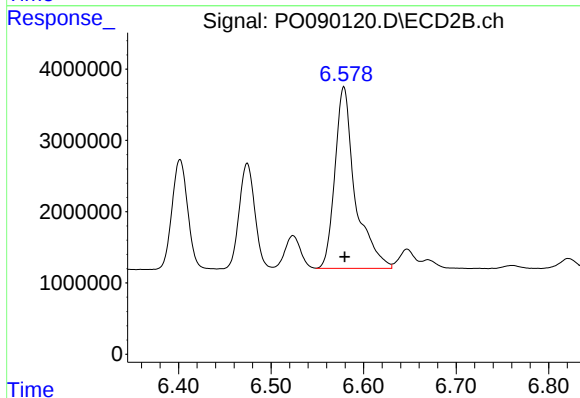
#29 AR-1254-4

R.T.: 6.159 min
Delta R.T.: 0.000 min
Response: 25340491
Conc: 510.23 ng/ml



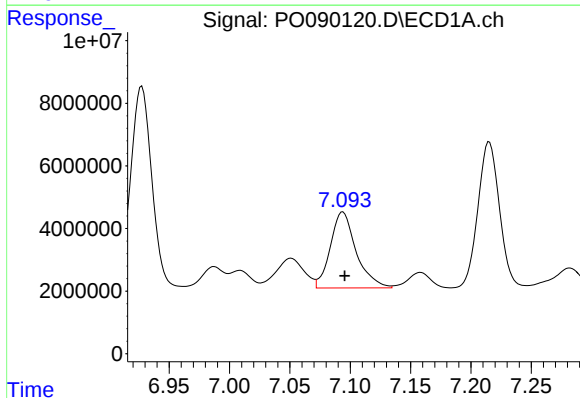
#30 AR-1254-5

R.T.: 7.636 min
Delta R.T.: -0.001 min
Response: 64448306
Conc: 457.54 ng/ml



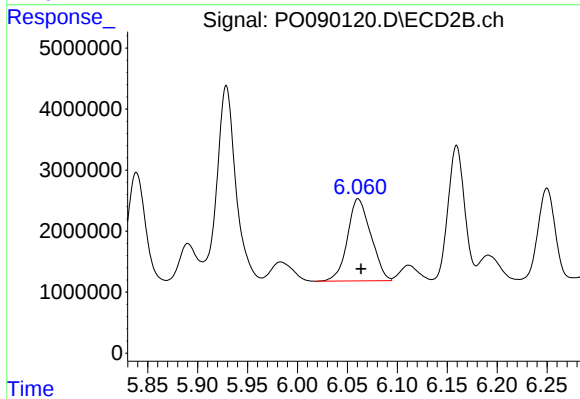
#30 AR-1254-5

R.T.: 6.579 min
Delta R.T.: 0.000 min
Response: 38687465
Conc: 516.69 ng/ml



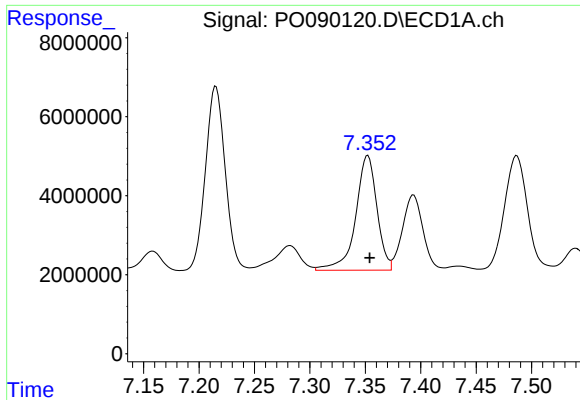
#31 AR-1260-1

R.T.: 7.094 min
Delta R.T.: -0.001 min
Response: 36219457
Conc: 258.37 ng/ml



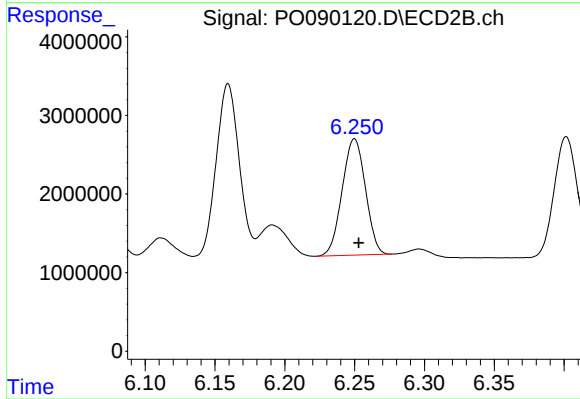
#31 AR-1260-1

R.T.: 6.061 min
Delta R.T.: -0.003 min
Response: 21870585
Conc: 363.29 ng/ml



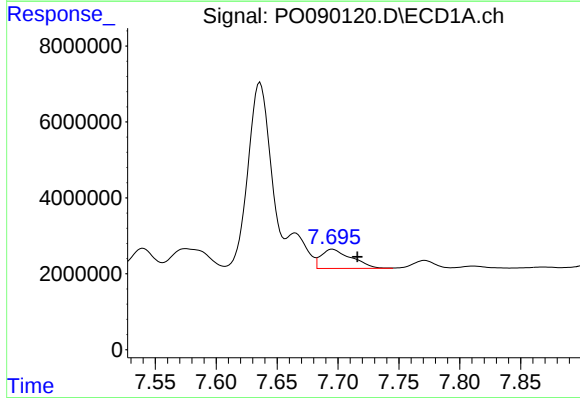
#32 AR-1260-2

R.T.: 7.352 min
Delta R.T.: -0.002 min
Response: 38718158
Conc: 239.33 ng/ml



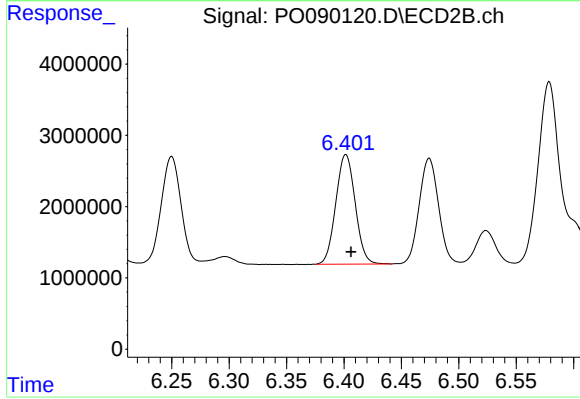
#32 AR-1260-2

R.T.: 6.250 min
Delta R.T.: -0.003 min
Response: 17194392
Conc: 238.01 ng/ml



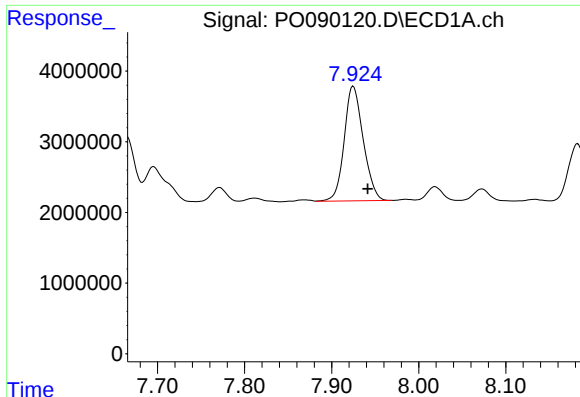
#33 AR-1260-3

R.T.: 7.695 min
Delta R.T.: -0.020 min
Response: 8841125
Conc: 84.16 ng/ml



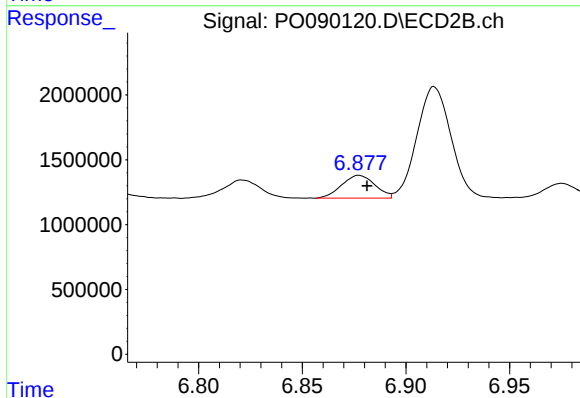
#33 AR-1260-3

R.T.: 6.402 min
Delta R.T.: -0.005 min
Response: 18078983
Conc: 271.32 ng/ml



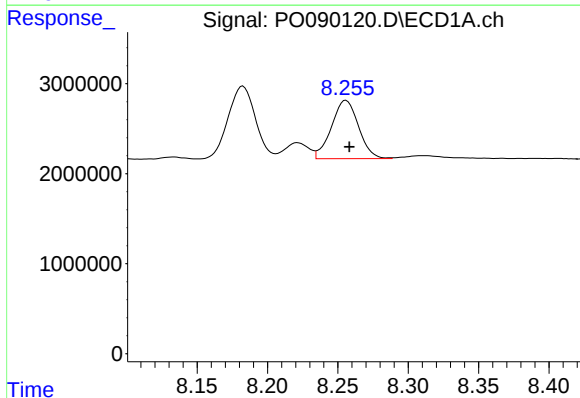
#34 AR-1260-4

R.T.: 7.925 min
Delta R.T.: -0.016 min
Response: 24615377
Conc: 199.25 ng/ml



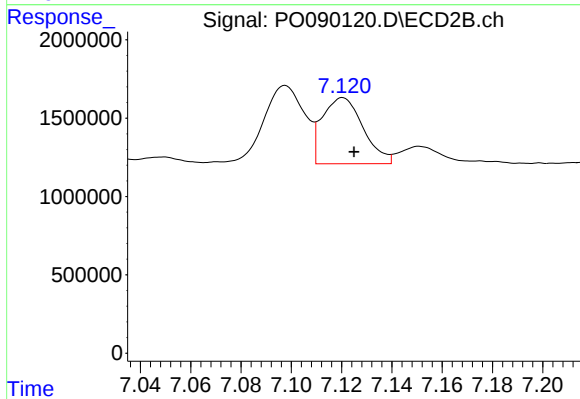
#34 AR-1260-4

R.T.: 6.877 min
Delta R.T.: -0.004 min
Response: 1972499
Conc: 38.77 ng/ml



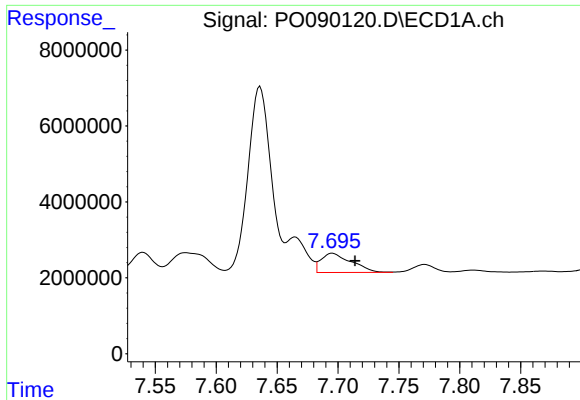
#35 AR-1260-5

R.T.: 8.256 min
Delta R.T.: -0.002 min
Response: 8724810
Conc: 38.34 ng/ml



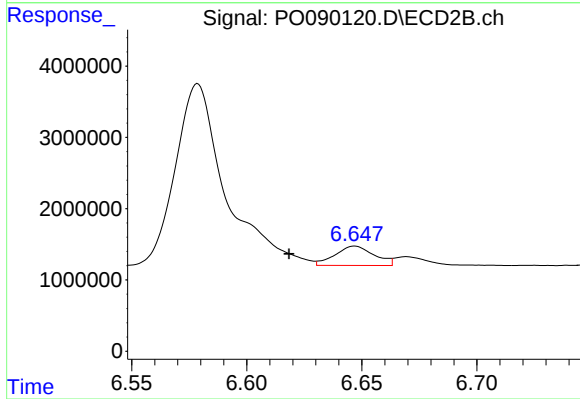
#35 AR-1260-5

R.T.: 7.120 min
Delta R.T.: -0.004 min
Response: 4758012
Conc: 40.96 ng/ml



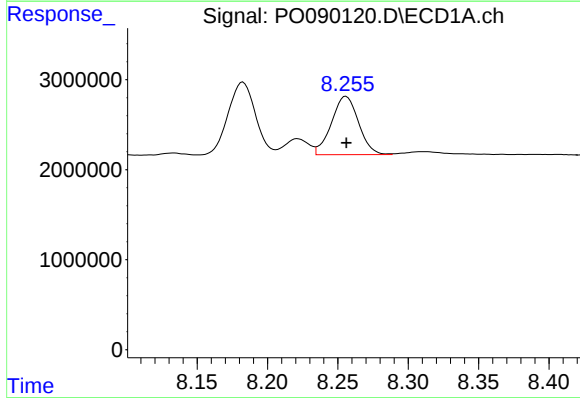
#36 AR-1262-1

R.T.: 7.695 min
Delta R.T.: -0.019 min
Response: 8841125
Conc: 53.33 ng/ml



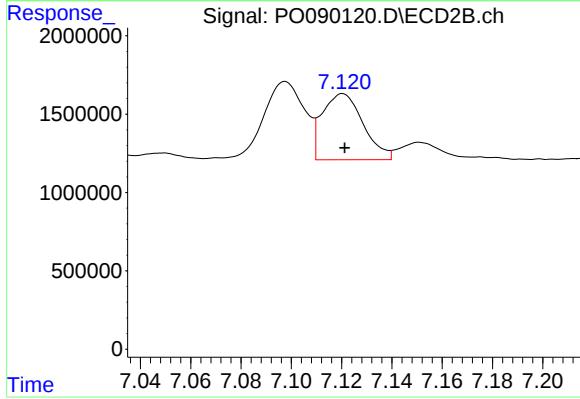
#36 AR-1262-1

R.T.: 6.647 min
Delta R.T.: 0.029 min
Response: 3213385
Conc: 42.41 ng/ml



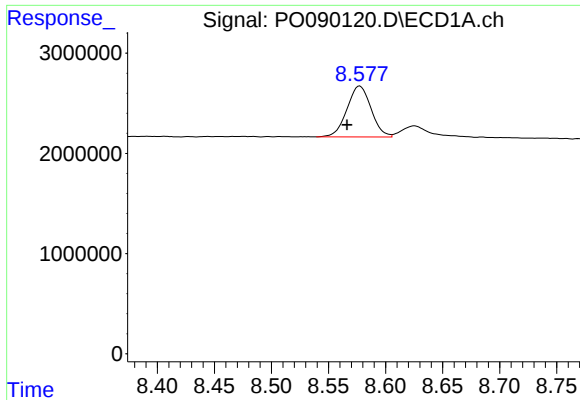
#37 AR-1262-2

R.T.: 8.256 min
Delta R.T.: 0.000 min
Response: 8724810
Conc: 31.05 ng/ml



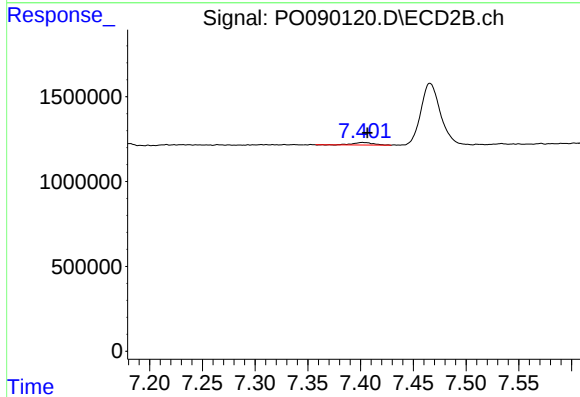
#37 AR-1262-2

R.T.: 7.120 min
Delta R.T.: 0.000 min
Response: 4758012
Conc: 37.10 ng/ml



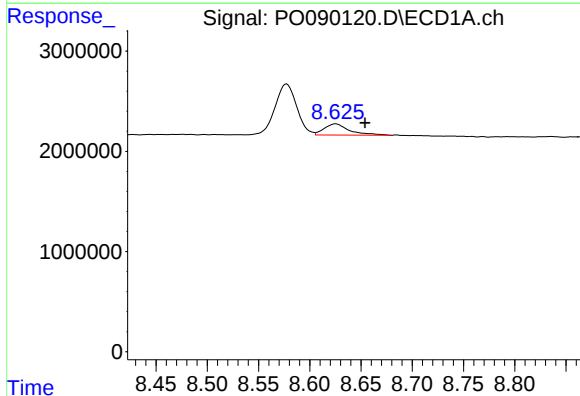
#38 AR-1262-3

R.T.: 8.577 min
Delta R.T.: 0.011 min
Response: 7490722
Conc: 38.15 ng/ml



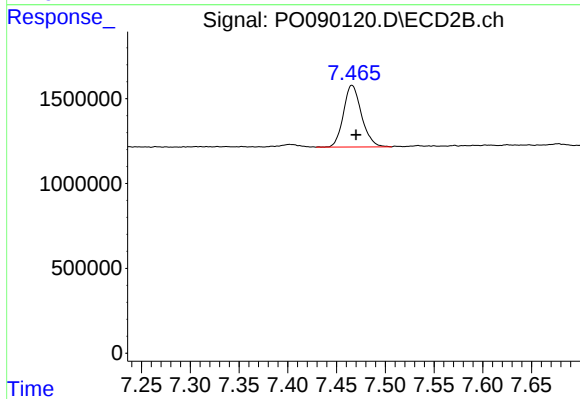
#38 AR-1262-3

R.T.: 7.402 min
Delta R.T.: -0.005 min
Response: 200011
Conc: 3.67 ng/ml



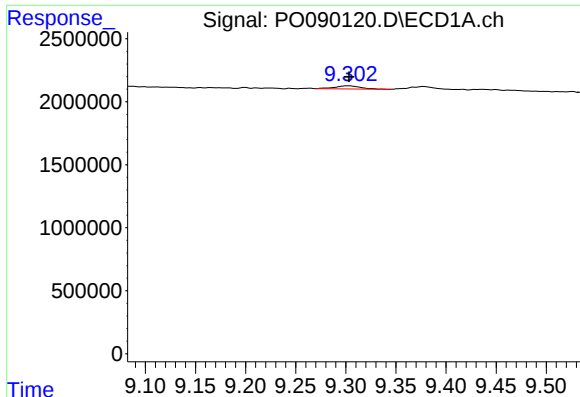
#39 AR-1262-4

R.T.: 8.625 min
Delta R.T.: -0.029 min
Response: 1930676
Conc: 19.84 ng/ml



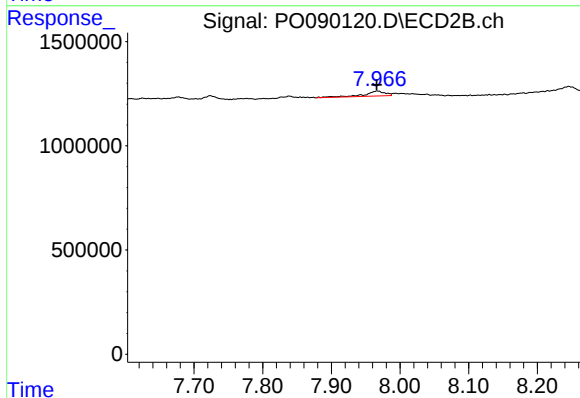
#39 AR-1262-4

R.T.: 7.466 min
Delta R.T.: -0.004 min
Response: 4681264
Conc: 48.20 ng/ml



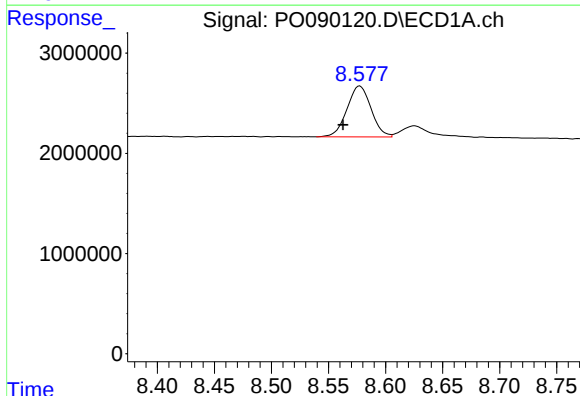
#40 AR-1262-5

R.T.: 9.302 min
Delta R.T.: -0.001 min
Response: 437857
Conc: 4.16 ng/ml



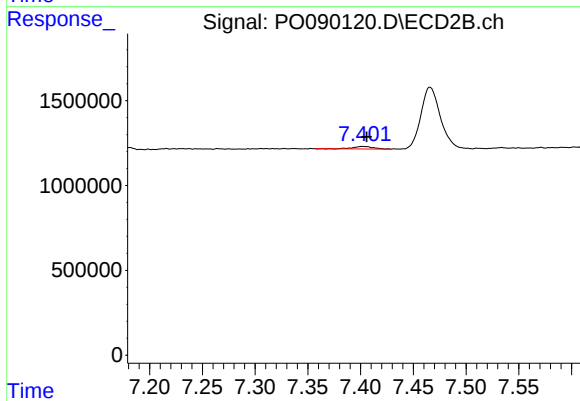
#40 AR-1262-5

R.T.: 7.967 min
Delta R.T.: 0.001 min
Response: 510139
Conc: 10.75 ng/ml



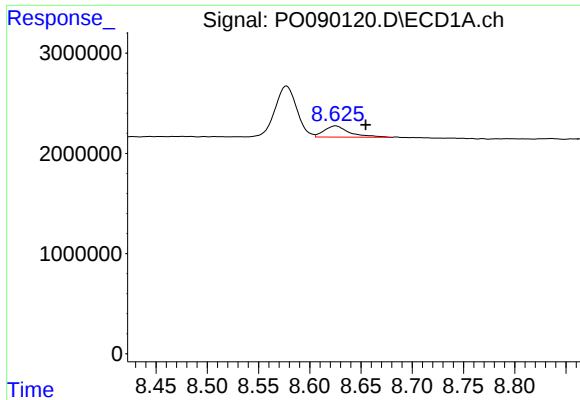
#41 AR-1268-1

R.T.: 8.577 min
Delta R.T.: 0.015 min
Response: 7490722
Conc: 21.49 ng/ml



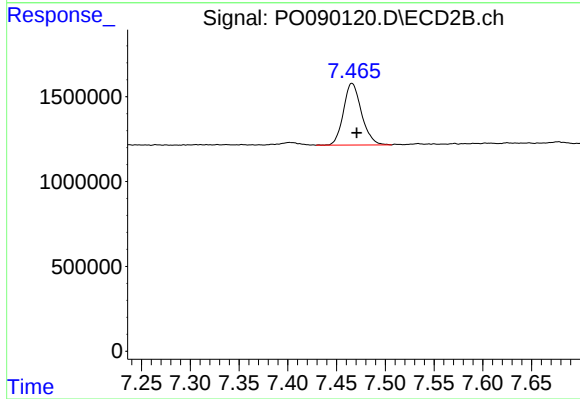
#41 AR-1268-1

R.T.: 7.402 min
Delta R.T.: -0.004 min
Response: 200011
Conc: 1.27 ng/ml



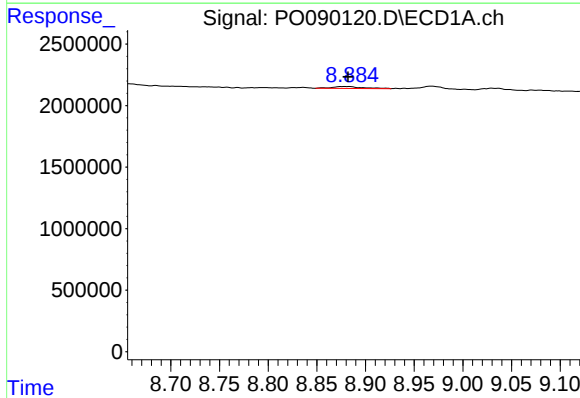
#42 AR-1268-2

R.T.: 8.625 min
Delta R.T.: -0.030 min
Response: 1930676
Conc: 6.19 ng/ml



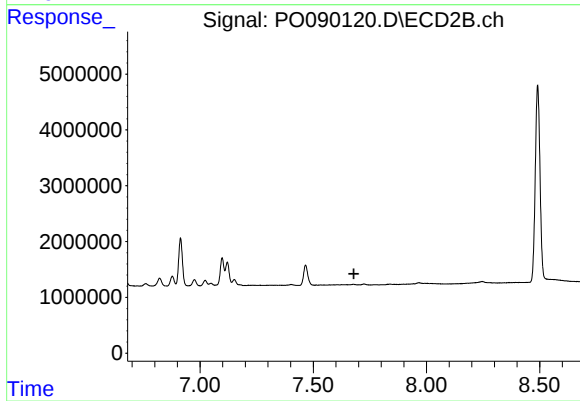
#42 AR-1268-2

R.T.: 7.466 min
Delta R.T.: -0.005 min
Response: 4681264
Conc: 33.36 ng/ml



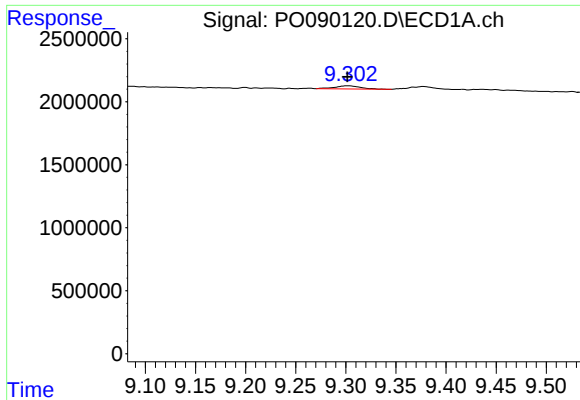
#43 AR-1268-3

R.T.: 8.884 min
Delta R.T.: 0.002 min
Response: 340550
Conc: 1.27 ng/ml



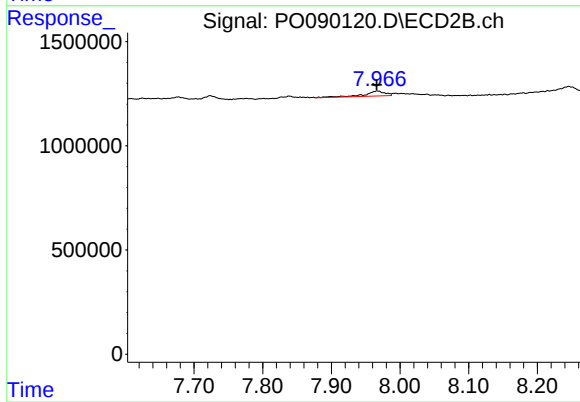
#43 AR-1268-3

R.T.: 0.000 min
Exp R.T.: 7.679 min
Response: 0
Conc: N.D.



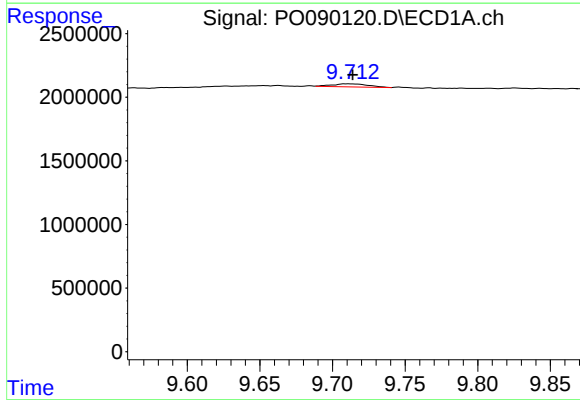
#44 AR-1268-4

R.T.: 9.302 min
Delta R.T.: 0.000 min
Response: 437857
Conc: 3.76 ng/ml



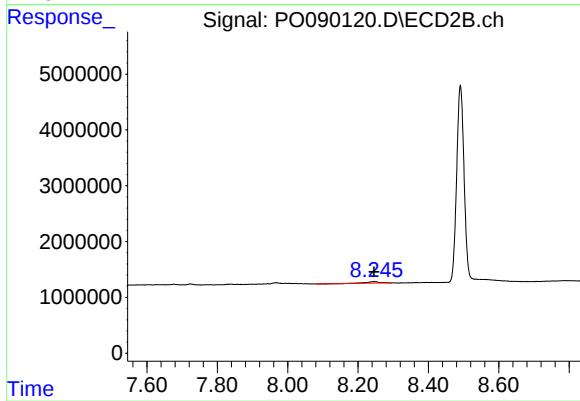
#44 AR-1268-4

R.T.: 7.967 min
Delta R.T.: 0.000 min
Response: 510139
Conc: 9.39 ng/ml



#45 AR-1268-5

R.T.: 9.712 min
Delta R.T.: -0.002 min
Response: 408855
Conc: 0.48 ng/ml



#45 AR-1268-5

R.T.: 8.246 min
Delta R.T.: 0.000 min
Response: 698117
Conc: 1.99 ng/ml