

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_0\Data\PO110322\
 Data File : PO090112.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 03 Nov 2022 11:41
 Operator : YP/AJ
 Sample : N5398-05 10X
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 03 12:36:05 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...	4.304	3.484	3925225	1636676	1.221	1.540 #
2)	SA Decachlor...	10.047	8.490	4333155	1456728	1.768	1.414
Target Compounds							
3)	L1 AR-1016-1	5.478	4.569	636428	248054	5.983	6.422
4)	L1 AR-1016-2	5.502	4.588	757501	222364	4.973	4.157
5)	L1 AR-1016-3	5.563	4.765	306337	220812	3.242	7.606 #
6)	L1 AR-1016-4	5.659	4.808	276008	5582477	3.681	224.892 #
7)	L1 AR-1016-5	5.959	5.021	9049825	4077082	117.255	132.721
12)	L3 AR-1232-2	0.000	4.588	0	222364	N.D.	9.279 #
13)	L3 AR-1232-3	5.502	4.765	757501	220812	11.304	17.388 #
14)	L3 AR-1232-4	5.659	4.849	276008	1981368	8.359	162.507 #
15)	L3 AR-1232-5	5.755	5.021	12455583	4077082	470.144	305.358 #
16)	L4 AR-1242-1	5.478	4.569	636428	248054	7.692	8.332
17)	L4 AR-1242-2	5.502	4.588	757501	222364	6.414	5.467
18)	L4 AR-1242-3	5.563	4.765	306337	220812	4.115	9.986 #
19)	L4 AR-1242-4	5.659	4.849	276008	1981368	4.738	83.554 #
20)	L4 AR-1242-5	6.404	5.375	23007122	32828529	374.286	1147.649 #
21)	L5 AR-1248-1	5.478	4.569	636428	248054	10.063	10.926
22)	L5 AR-1248-2	5.755	4.808	12455583	5582477	131.526	171.706 #
23)	L5 AR-1248-3	5.959	4.849	9049825	1981368	91.801	58.780 #
24)	L5 AR-1248-4	6.365	5.021	39347913	4077082	369.052	105.424 #
25)	L5 AR-1248-5	6.404	5.415	23007122	7555808	219.019	208.674
26)	L6 AR-1254-1	6.339	5.375	44029369	32828529	379.900	557.309 #
27)	L6 AR-1254-2	6.559	5.524	107.3E6	38266758	616.634	714.195
28)	L6 AR-1254-3	6.927	5.928	190.5E6	95669612	1097.594	1154.278
29)	L6 AR-1254-4	7.214	6.159	279.1E6	119.2E6	2189.466	2400.752
30)	L6 AR-1254-5	7.636	6.578	317.1E6	172.8E6	2251.300	2307.457
31)	L7 AR-1260-1	7.093	6.060	90334495	54638040	644.393	907.590 #
32)	L7 AR-1260-2	7.351	6.250	155.0E6	62264497	957.873	861.883
33)	L7 AR-1260-3	7.695	6.401	42133746	59526720	401.062	893.342 #
34)	L7 AR-1260-4	7.925	6.876	132.0E6	10215465	1068.745	200.799 #
35)	L7 AR-1260-5	8.254	7.119	57756864	25664352	253.812	220.956
36)	L8 AR-1262-1	7.695	6.647	42133746	13235117	254.171	174.669 #
37)	L8 AR-1262-2	8.254	7.119	57756864	25664352	205.569	200.141
38)	L8 AR-1262-3	8.576	7.404	48000894	1337272	244.464	24.556 #
39)	L8 AR-1262-4	8.624	7.466	12410527	25709464	127.544	264.717 #
40)	L8 AR-1262-5	9.300	7.964	3854474	1679526	36.580	35.388
41)	L9 AR-1268-1	8.576	7.404	48000894	1337272	137.681	8.488 #
42)	L9 AR-1268-2	8.624	7.466	12410527	25709464	39.782	183.237 #
43)	L9 AR-1268-3	8.876	0.000	643410	0	2.394	N.D. #
44)	L9 AR-1268-4	9.300	7.964	3854474	1679526	33.080	30.925
45)	L9 AR-1268-5	9.710	8.246	436390	290539	0.509	0.830 #

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_0\Data\PO110322\
Data File : PO090112.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 03 Nov 2022 11:41
Operator : YP/AJ
Sample : N5398-05 10X
Misc :
ALS Vial : 11 Sample Multiplier: 1

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 03 12:36:05 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

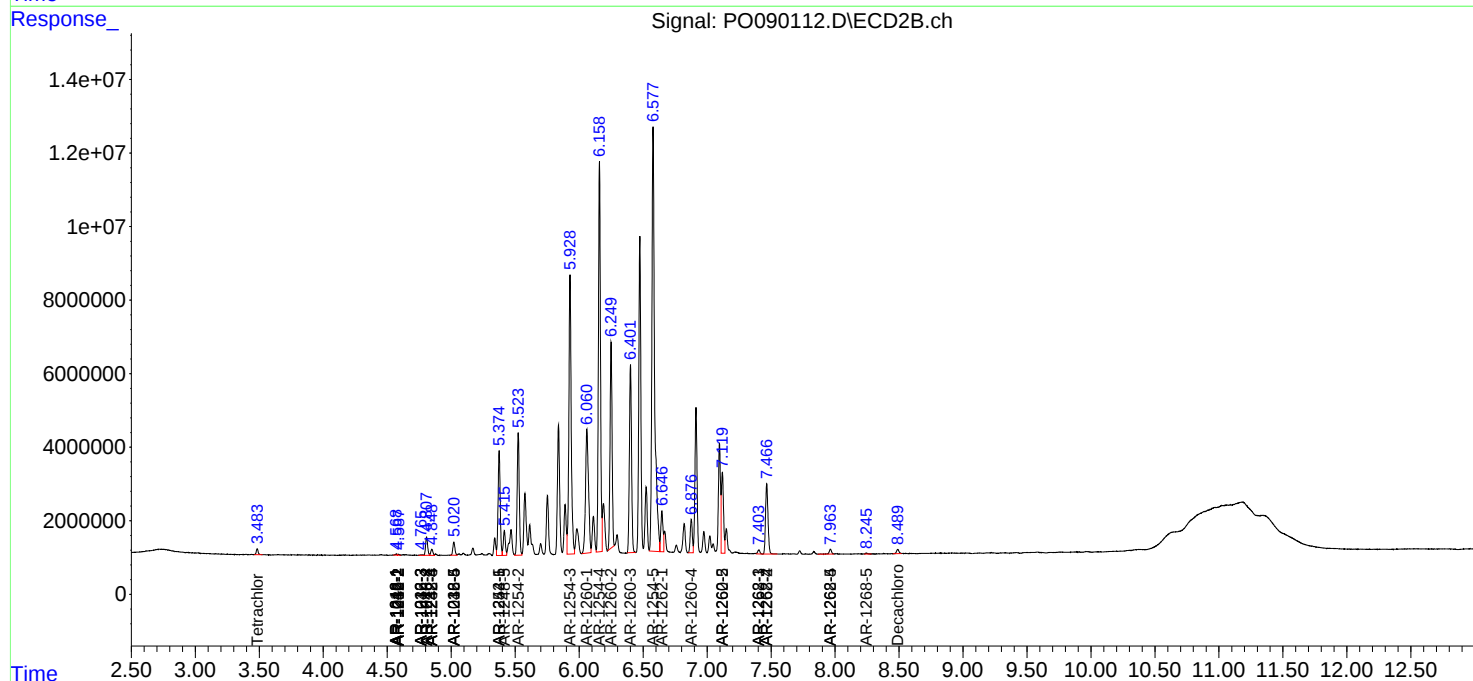
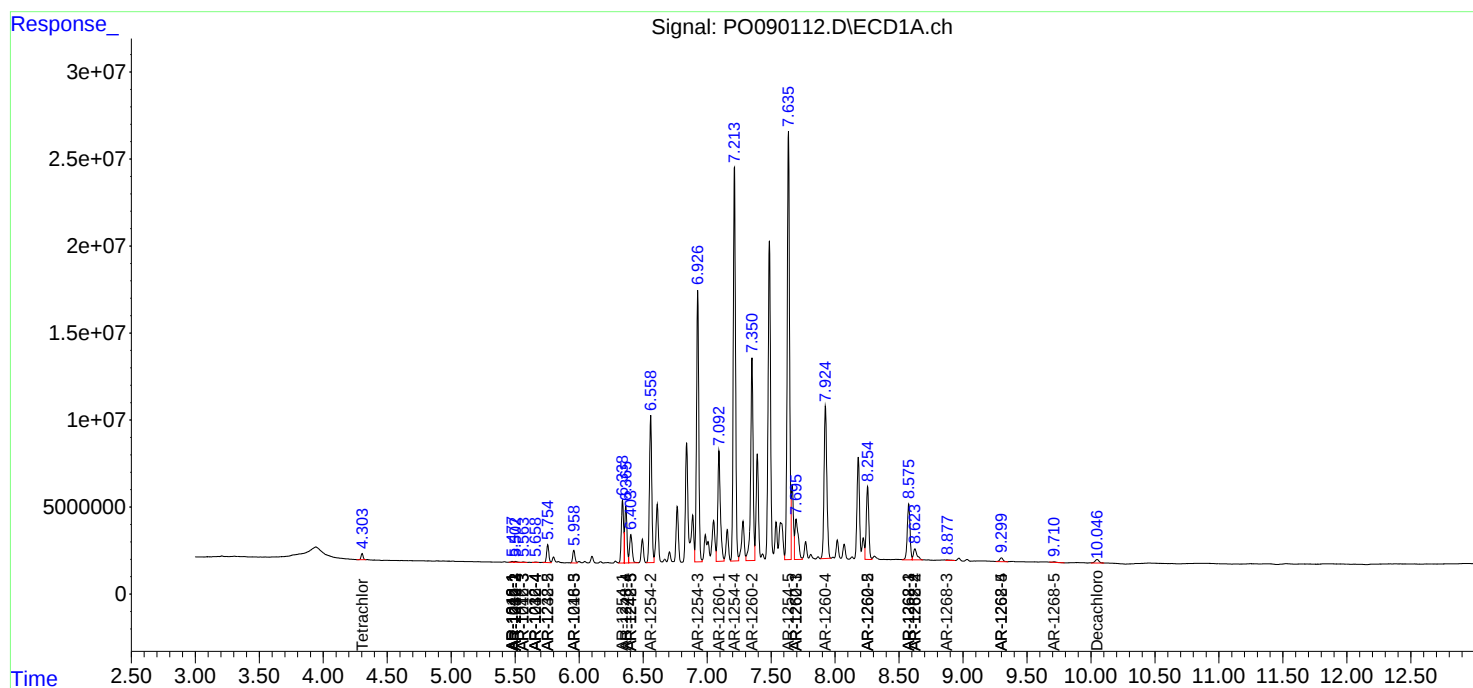
Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

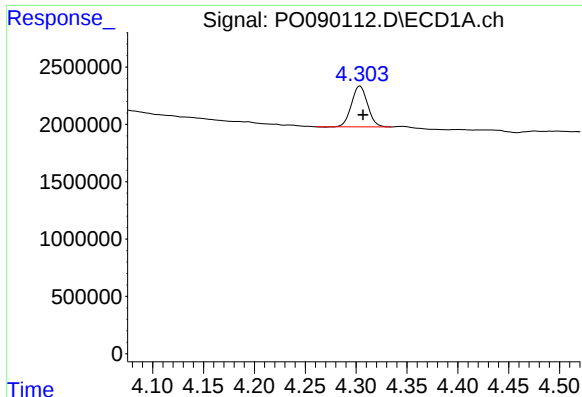
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_0\Data\PO110322\
Data File : PO090112.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 03 Nov 2022 11:41
Operator : YP/AJ
Sample : N5398-05 10X
Misc :
ALS Vial : 11 Sample Multiplier: 1

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 03 12:36:05 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0102722.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Oct 28 05:05:44 2022
Response via : Initial Calibration
Integrator: ChemStation

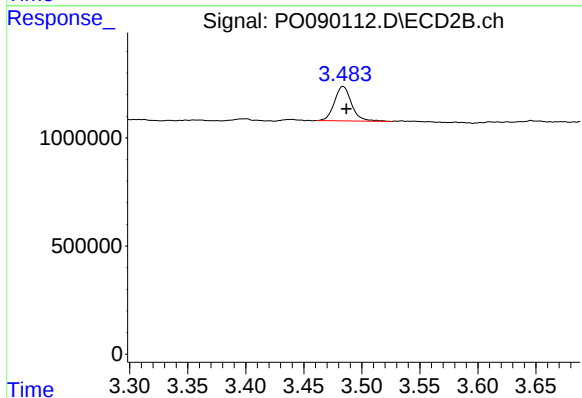
Volume Inj. : 2 µl
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm





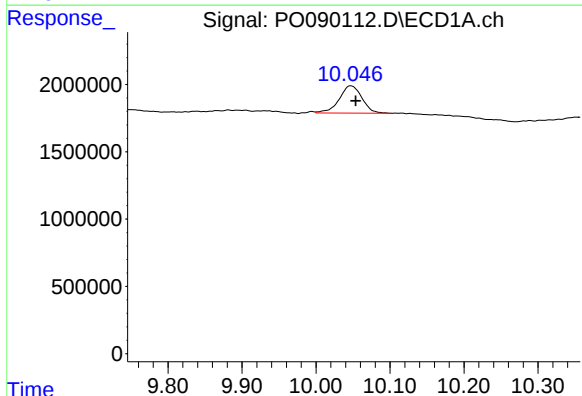
#1 Tetrachloro-m-xylene

R.T.: 4.304 min
Delta R.T.: -0.003 min
Response: 3925225
Conc: 1.22 ng/ml



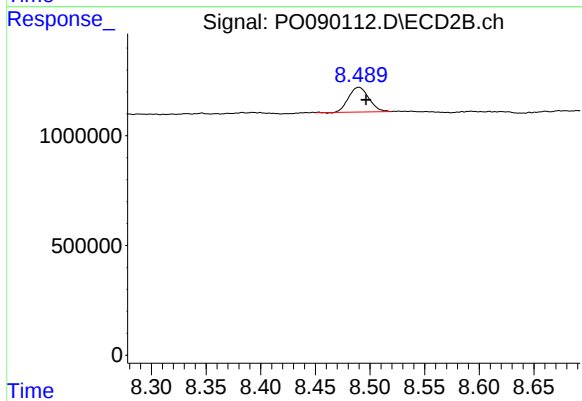
#1 Tetrachloro-m-xylene

R.T.: 3.484 min
Delta R.T.: -0.003 min
Response: 1636676
Conc: 1.54 ng/ml



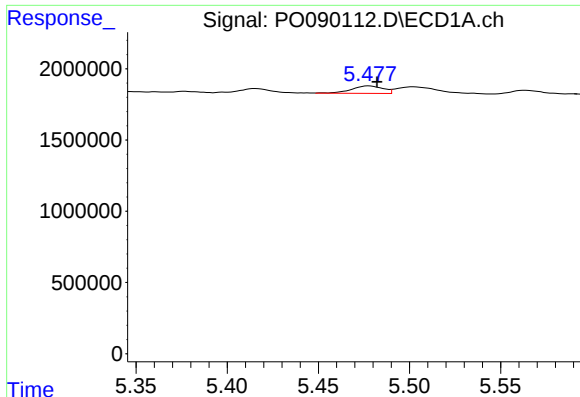
#2 Decachlorobiphenyl

R.T.: 10.047 min
Delta R.T.: -0.007 min
Response: 4333155
Conc: 1.77 ng/ml



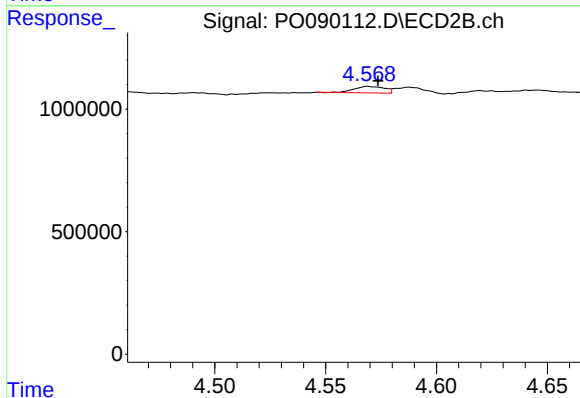
#2 Decachlorobiphenyl

R.T.: 8.490 min
Delta R.T.: -0.007 min
Response: 1456728
Conc: 1.41 ng/ml



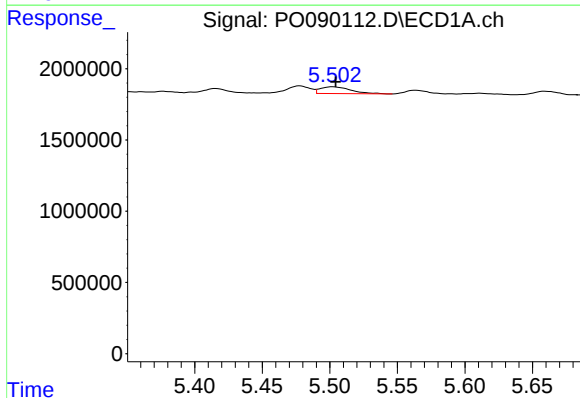
#3 AR-1016-1

R.T.: 5.478 min
Delta R.T.: -0.004 min
Response: 636428
Conc: 5.98 ng/ml



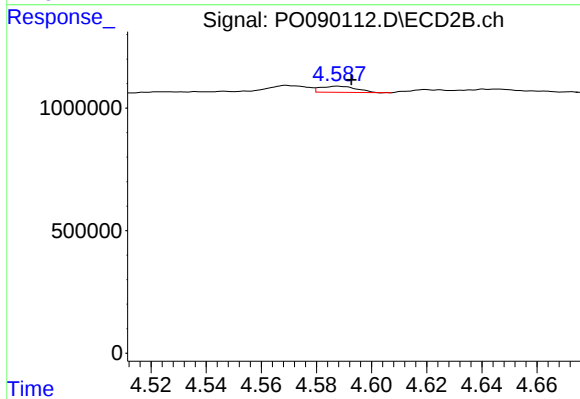
#3 AR-1016-1

R.T.: 4.569 min
Delta R.T.: -0.005 min
Response: 248054
Conc: 6.42 ng/ml



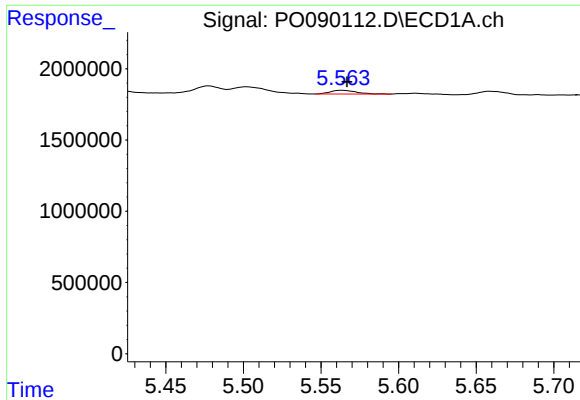
#4 AR-1016-2

R.T.: 5.502 min
Delta R.T.: -0.002 min
Response: 757501
Conc: 4.97 ng/ml



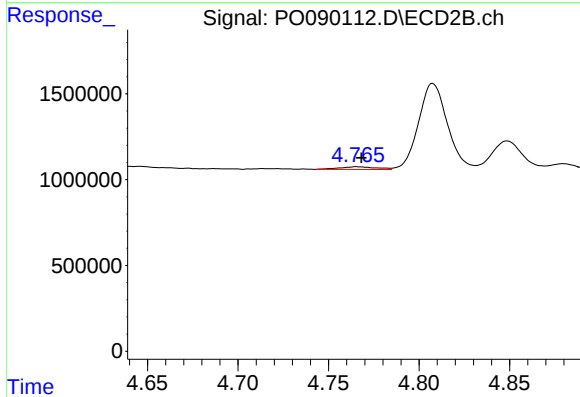
#4 AR-1016-2

R.T.: 4.588 min
Delta R.T.: -0.005 min
Response: 222364
Conc: 4.16 ng/ml



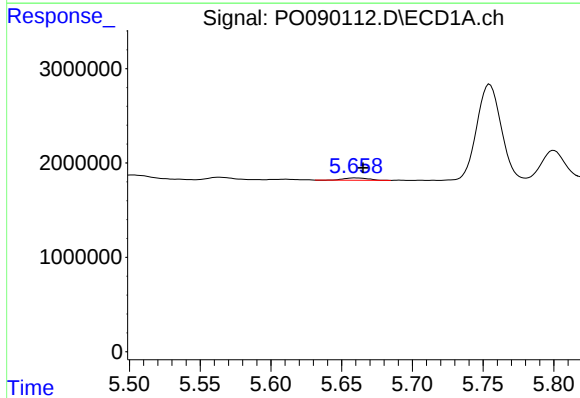
#5 AR-1016-3

R.T.: 5.563 min
Delta R.T.: -0.003 min
Response: 306337
Conc: 3.24 ng/ml



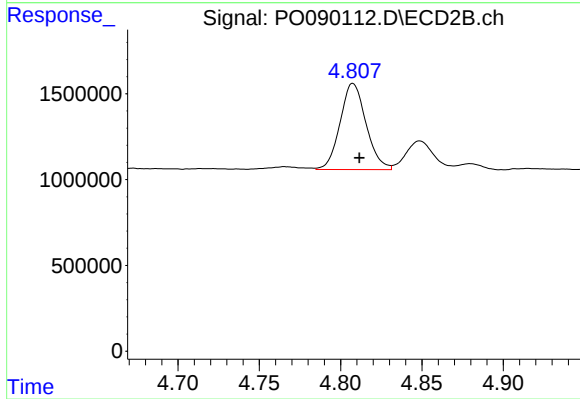
#5 AR-1016-3

R.T.: 4.765 min
Delta R.T.: -0.003 min
Response: 220812
Conc: 7.61 ng/ml



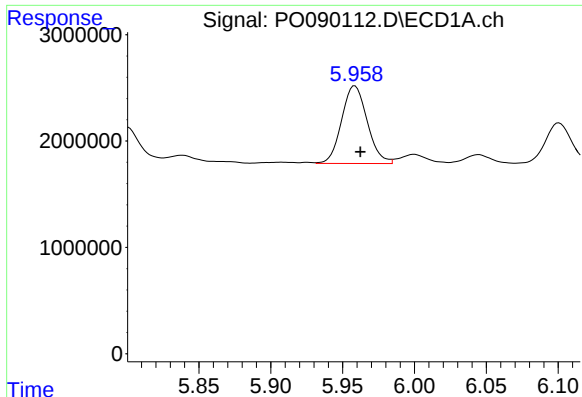
#6 AR-1016-4

R.T.: 5.659 min
Delta R.T.: -0.006 min
Response: 276008
Conc: 3.68 ng/ml



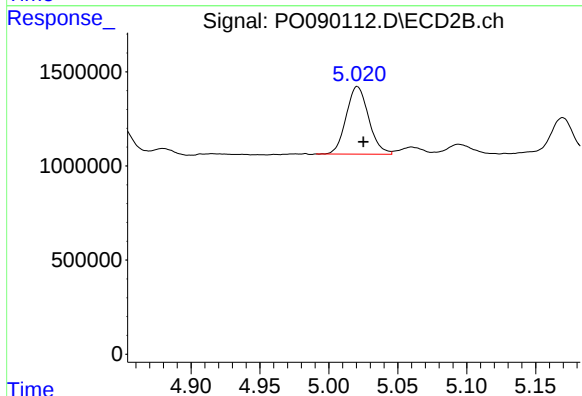
#6 AR-1016-4

R.T.: 4.808 min
Delta R.T.: -0.004 min
Response: 5582477
Conc: 224.89 ng/ml



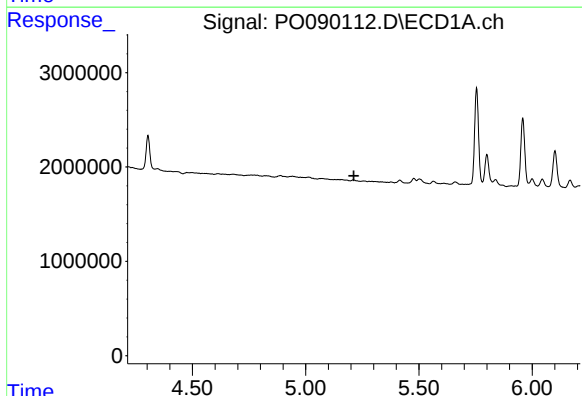
#7 AR-1016-5

R.T.: 5.959 min
Delta R.T.: -0.004 min
Response: 9049825
Conc: 117.25 ng/ml



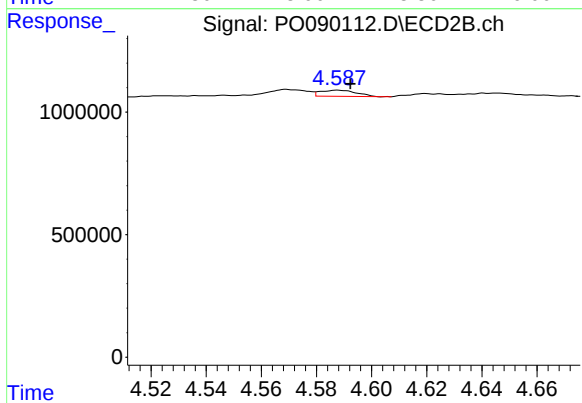
#7 AR-1016-5

R.T.: 5.021 min
Delta R.T.: -0.004 min
Response: 4077082
Conc: 132.72 ng/ml



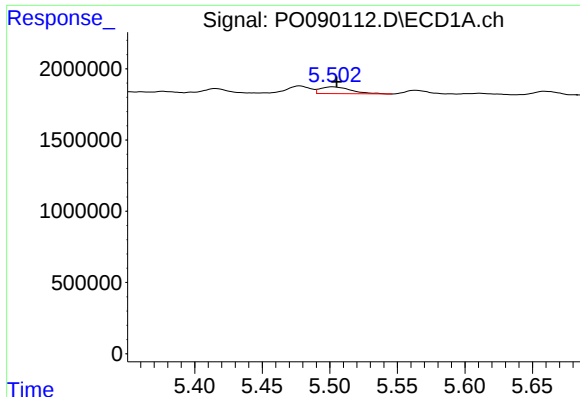
#12 AR-1232-2

R.T.: 0.000 min
Exp R.T. : 5.213 min
Response: 0
Conc: N.D.



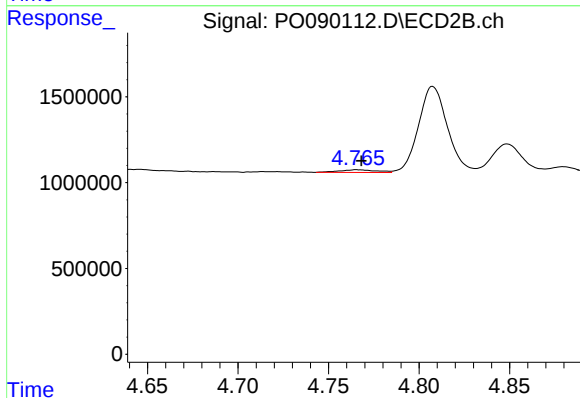
#12 AR-1232-2

R.T.: 4.588 min
Delta R.T.: -0.005 min
Response: 222364
Conc: 9.28 ng/ml



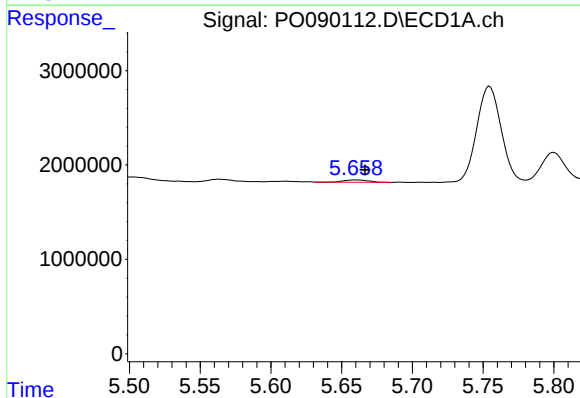
#13 AR-1232-3

R.T.: 5.502 min
Delta R.T.: -0.003 min
Response: 757501
Conc: 11.30 ng/ml



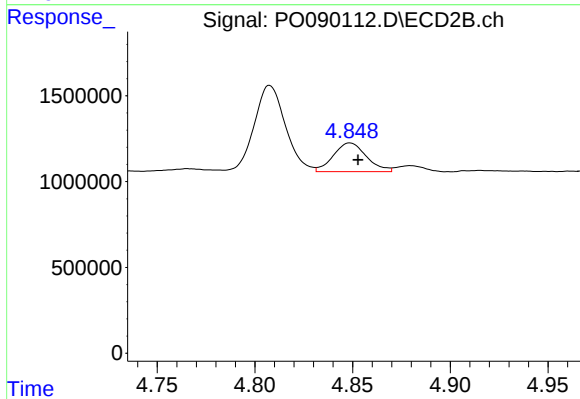
#13 AR-1232-3

R.T.: 4.765 min
Delta R.T.: -0.003 min
Response: 220812
Conc: 17.39 ng/ml



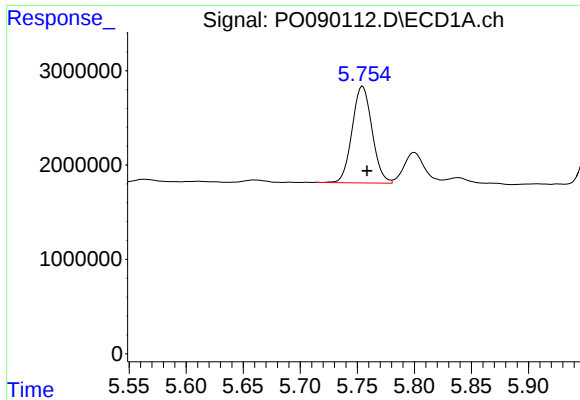
#14 AR-1232-4

R.T.: 5.659 min
Delta R.T.: -0.007 min
Response: 276008
Conc: 8.36 ng/ml



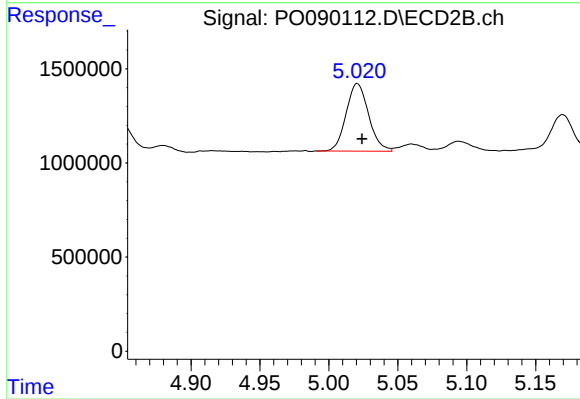
#14 AR-1232-4

R.T.: 4.849 min
Delta R.T.: -0.004 min
Response: 1981368
Conc: 162.51 ng/ml



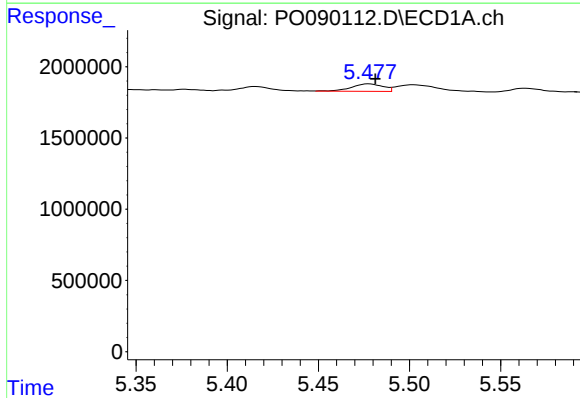
#15 AR-1232-5

R.T.: 5.755 min
Delta R.T.: -0.004 min
Response: 12455583
Conc: 470.14 ng/ml



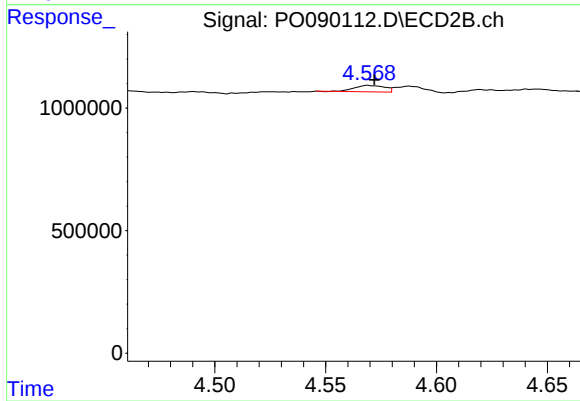
#15 AR-1232-5

R.T.: 5.021 min
Delta R.T.: -0.004 min
Response: 4077082
Conc: 305.36 ng/ml



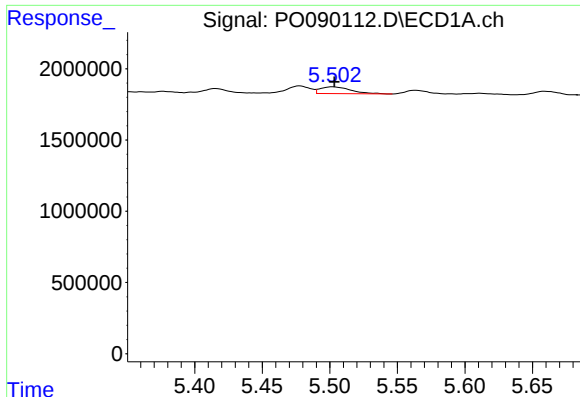
#16 AR-1242-1

R.T.: 5.478 min
Delta R.T.: -0.004 min
Response: 636428
Conc: 7.69 ng/ml



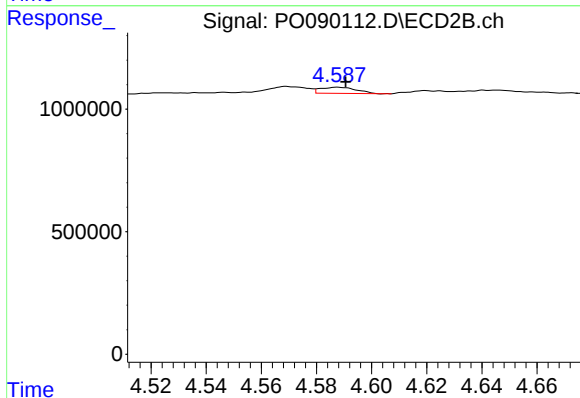
#16 AR-1242-1

R.T.: 4.569 min
Delta R.T.: -0.003 min
Response: 248054
Conc: 8.33 ng/ml



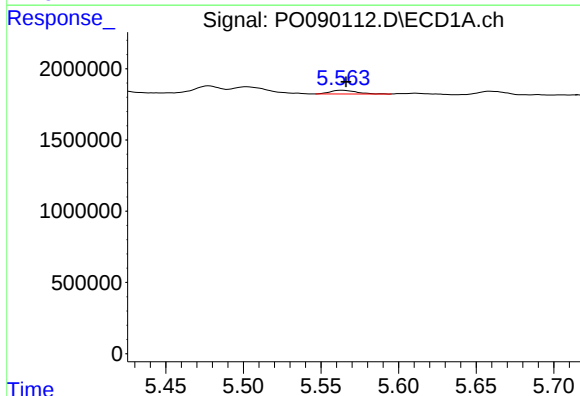
#17 AR-1242-2

R.T.: 5.502 min
Delta R.T.: -0.001 min
Response: 757501
Conc: 6.41 ng/ml



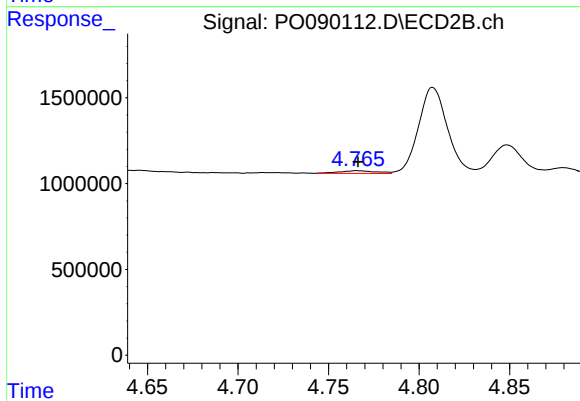
#17 AR-1242-2

R.T.: 4.588 min
Delta R.T.: -0.003 min
Response: 222364
Conc: 5.47 ng/ml



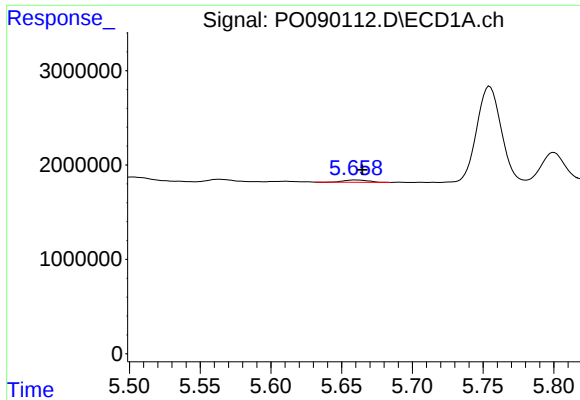
#18 AR-1242-3

R.T.: 5.563 min
Delta R.T.: -0.003 min
Response: 306337
Conc: 4.12 ng/ml



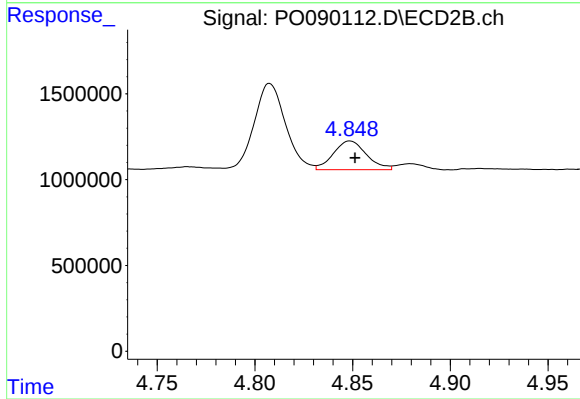
#18 AR-1242-3

R.T.: 4.765 min
Delta R.T.: 0.000 min
Response: 220812
Conc: 9.99 ng/ml



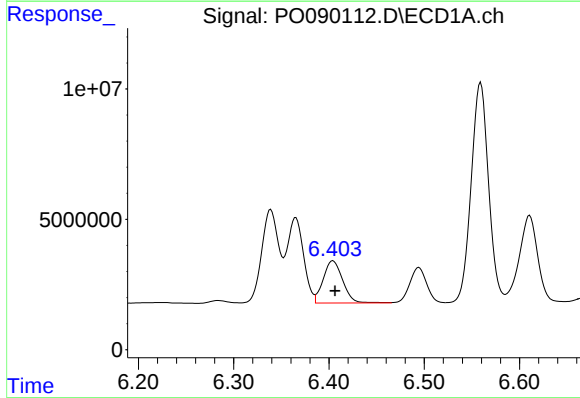
#19 AR-1242-4

R.T.: 5.659 min
Delta R.T.: -0.005 min
Response: 276008
Conc: 4.74 ng/ml



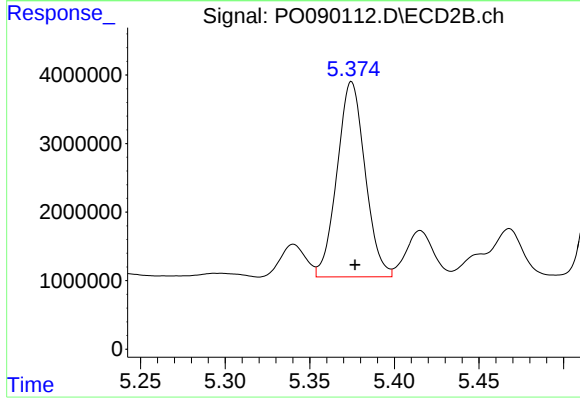
#19 AR-1242-4

R.T.: 4.849 min
Delta R.T.: -0.003 min
Response: 1981368
Conc: 83.55 ng/ml



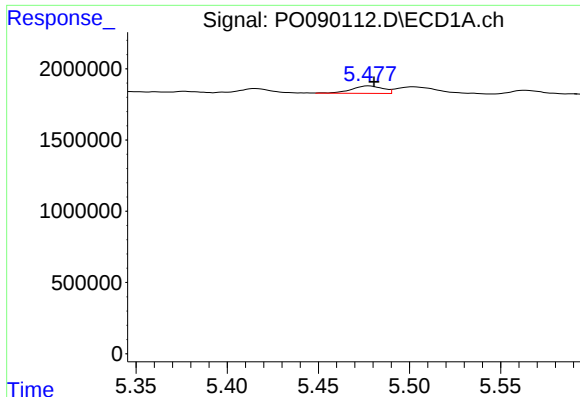
#20 AR-1242-5

R.T.: 6.404 min
Delta R.T.: -0.002 min
Response: 23007122
Conc: 374.29 ng/ml



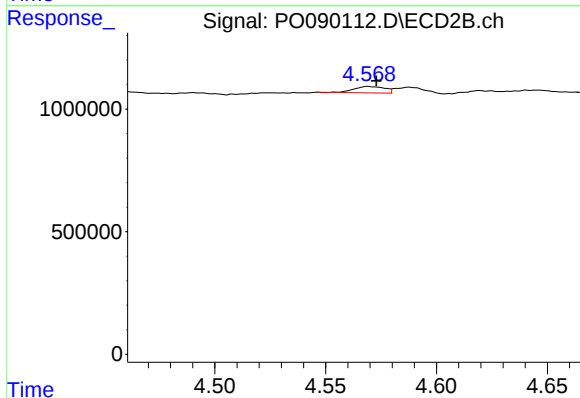
#20 AR-1242-5

R.T.: 5.375 min
Delta R.T.: -0.002 min
Response: 32828529
Conc: 1147.65 ng/ml



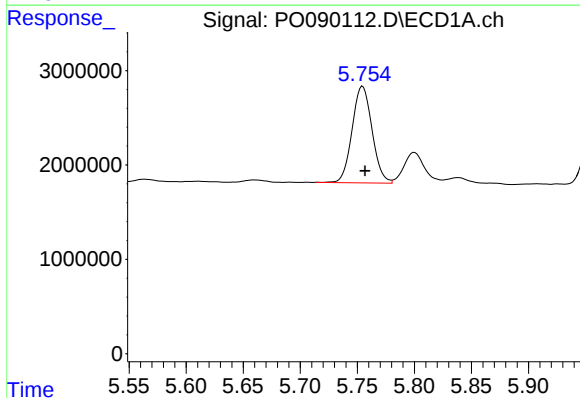
#21 AR-1248-1

R.T.: 5.478 min
Delta R.T.: -0.003 min
Response: 636428
Conc: 10.06 ng/ml



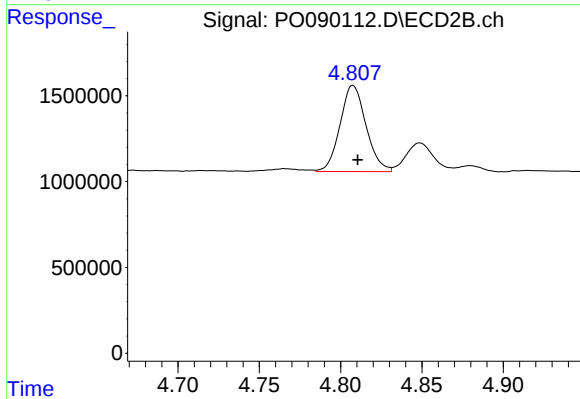
#21 AR-1248-1

R.T.: 4.569 min
Delta R.T.: -0.004 min
Response: 248054
Conc: 10.93 ng/ml



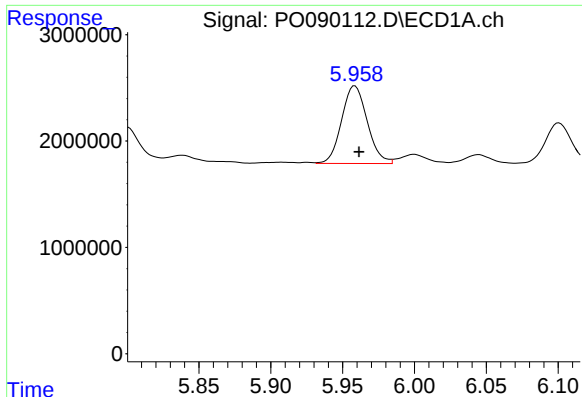
#22 AR-1248-2

R.T.: 5.755 min
Delta R.T.: -0.002 min
Response: 12455583
Conc: 131.53 ng/ml



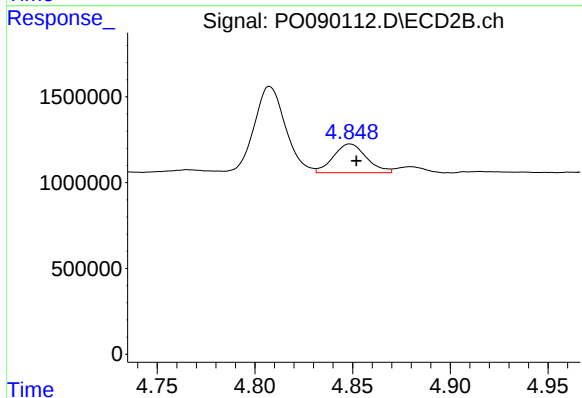
#22 AR-1248-2

R.T.: 4.808 min
Delta R.T.: -0.003 min
Response: 5582477
Conc: 171.71 ng/ml



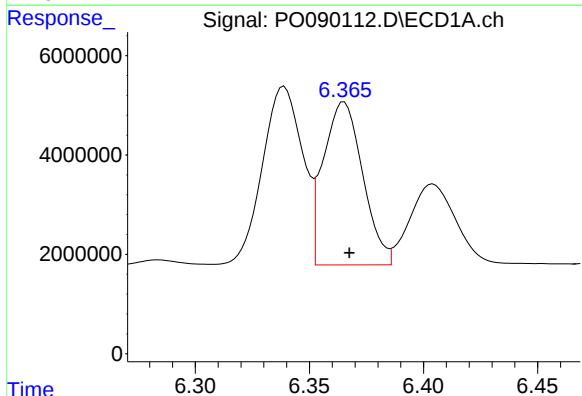
#23 AR-1248-3

R.T.: 5.959 min
Delta R.T.: -0.003 min
Response: 9049825
Conc: 91.80 ng/ml



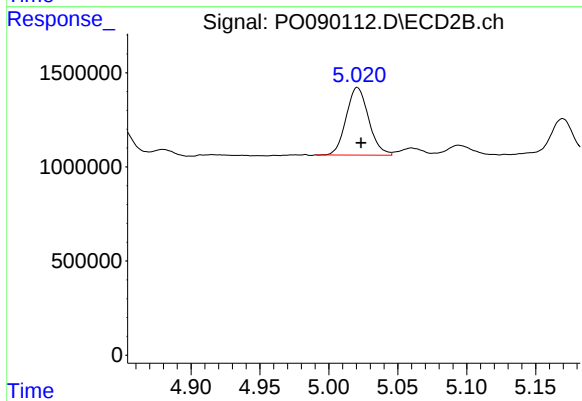
#23 AR-1248-3

R.T.: 4.849 min
Delta R.T.: -0.003 min
Response: 1981368
Conc: 58.78 ng/ml



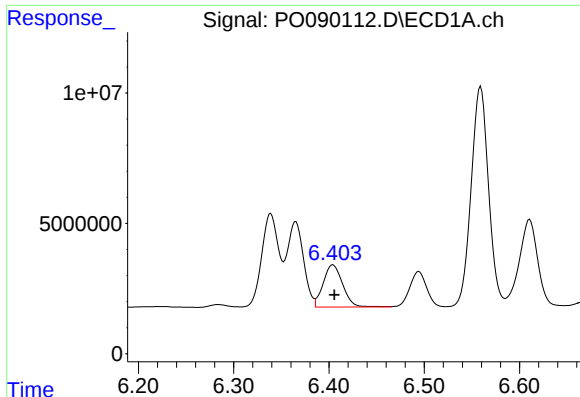
#24 AR-1248-4

R.T.: 6.365 min
Delta R.T.: -0.002 min
Response: 39347913
Conc: 369.05 ng/ml



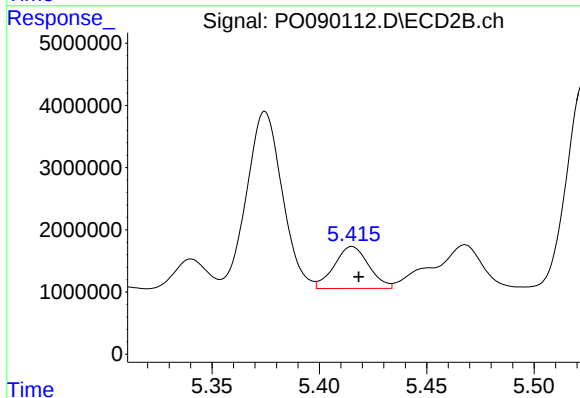
#24 AR-1248-4

R.T.: 5.021 min
Delta R.T.: -0.003 min
Response: 4077082
Conc: 105.42 ng/ml



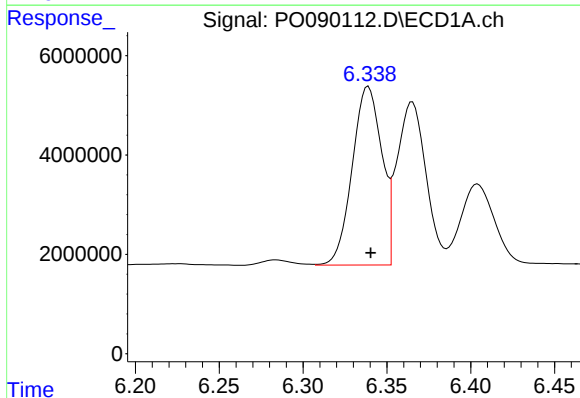
#25 AR-1248-5

R.T.: 6.404 min
Delta R.T.: -0.002 min
Response: 23007122
Conc: 219.02 ng/ml



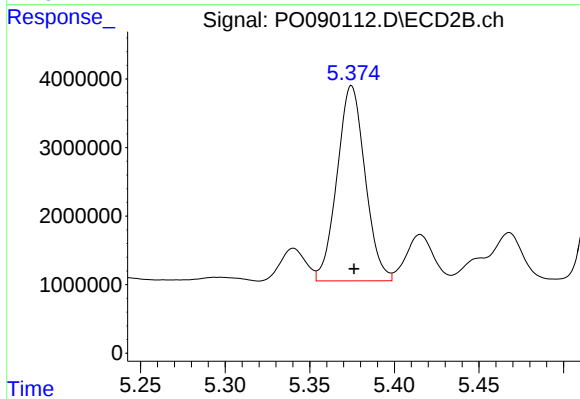
#25 AR-1248-5

R.T.: 5.415 min
Delta R.T.: -0.003 min
Response: 7555808
Conc: 208.67 ng/ml



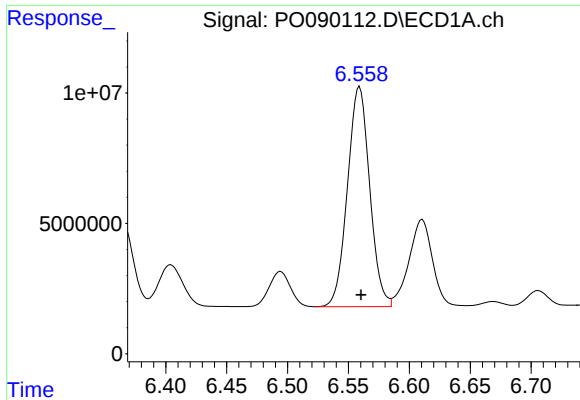
#26 AR-1254-1

R.T.: 6.339 min
Delta R.T.: -0.001 min
Response: 44029369
Conc: 379.90 ng/ml



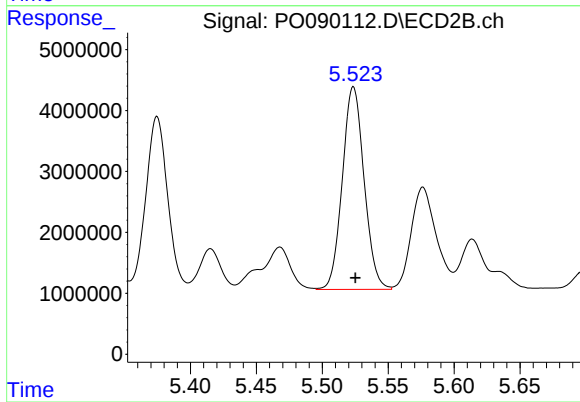
#26 AR-1254-1

R.T.: 5.375 min
Delta R.T.: -0.001 min
Response: 32828529
Conc: 557.31 ng/ml



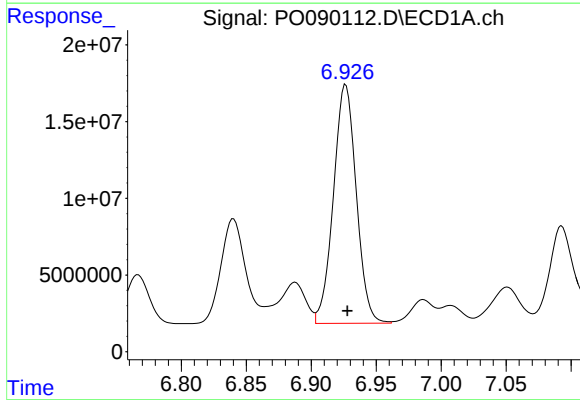
#27 AR-1254-2

R.T.: 6.559 min
Delta R.T.: -0.001 min
Response: 107253369
Conc: 616.63 ng/ml



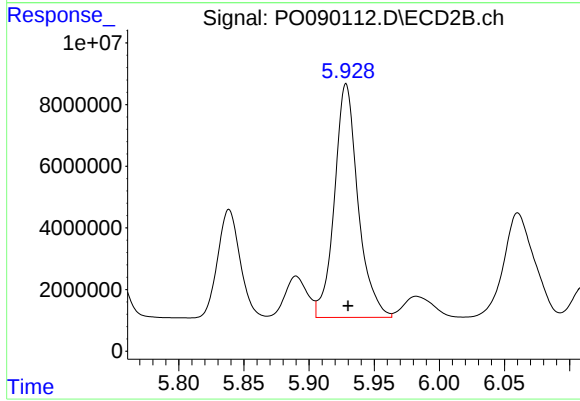
#27 AR-1254-2

R.T.: 5.524 min
Delta R.T.: -0.001 min
Response: 38266758
Conc: 714.19 ng/ml



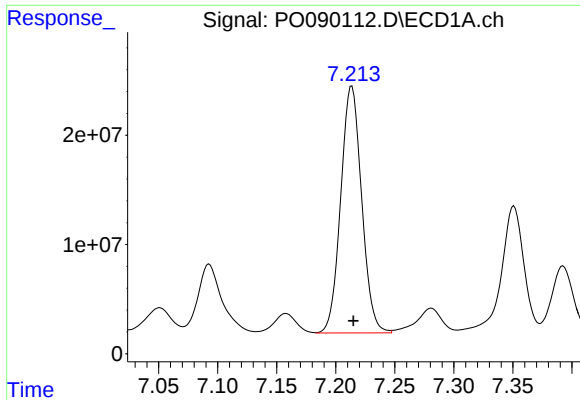
#28 AR-1254-3

R.T.: 6.927 min
Delta R.T.: -0.001 min
Response: 190547973
Conc: 1097.59 ng/ml



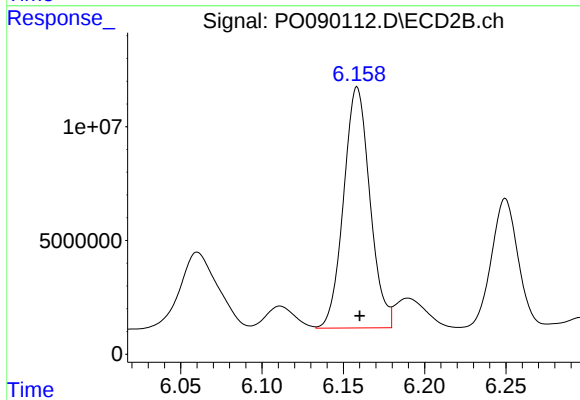
#28 AR-1254-3

R.T.: 5.928 min
Delta R.T.: -0.002 min
Response: 95669612
Conc: 1154.28 ng/ml



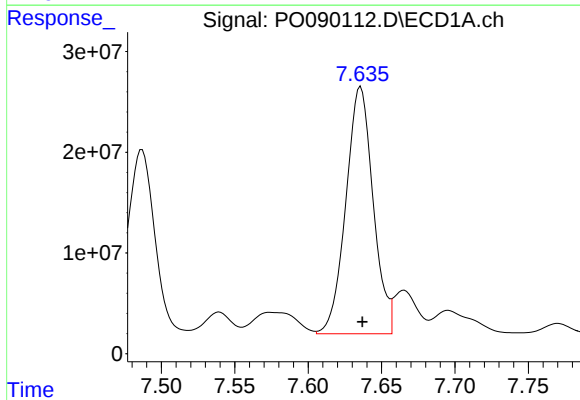
#29 AR-1254-4

R.T.: 7.214 min
Delta R.T.: -0.001 min
Response: 279083708
Conc: 2189.47 ng/ml



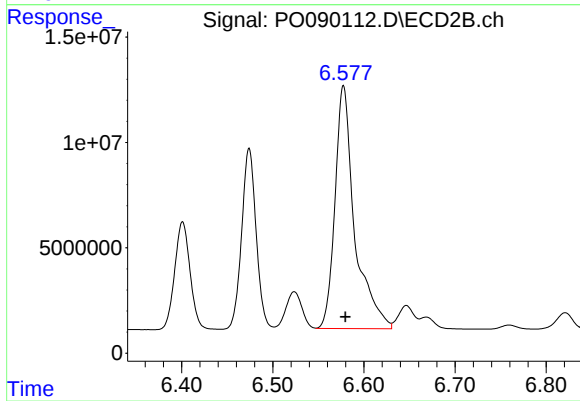
#29 AR-1254-4

R.T.: 6.159 min
Delta R.T.: -0.002 min
Response: 119232112
Conc: 2400.75 ng/ml



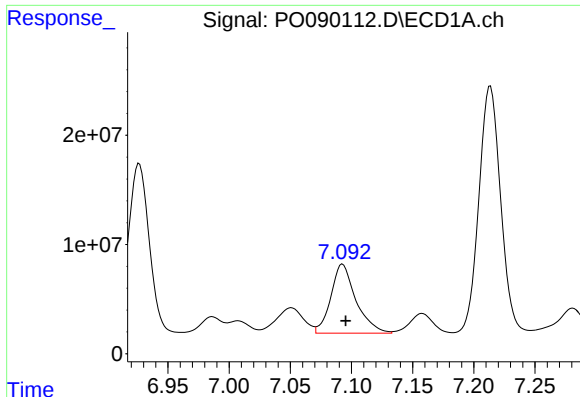
#30 AR-1254-5

R.T.: 7.636 min
Delta R.T.: -0.001 min
Response: 317117051
Conc: 2251.30 ng/ml



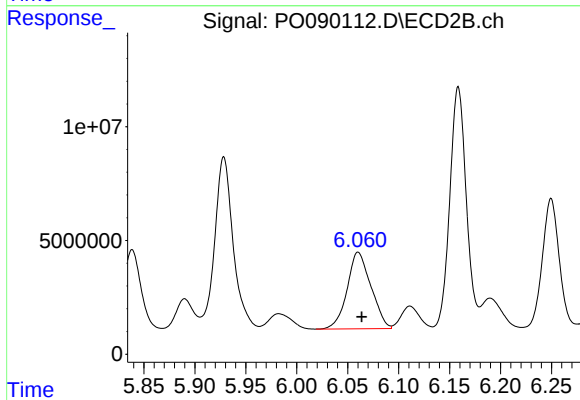
#30 AR-1254-5

R.T.: 6.578 min
Delta R.T.: -0.002 min
Response: 172771910
Conc: 2307.46 ng/ml



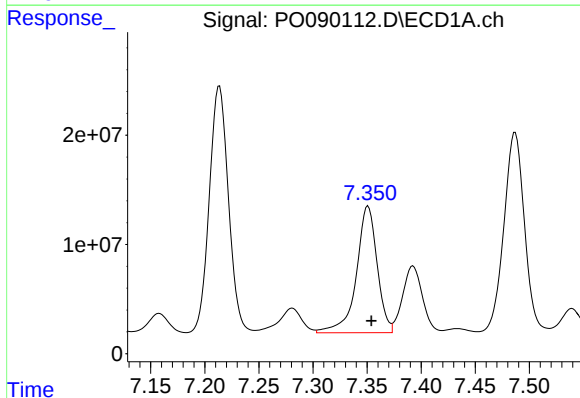
#31 AR-1260-1

R.T.: 7.093 min
Delta R.T.: -0.003 min
Response: 90334495
Conc: 644.39 ng/ml



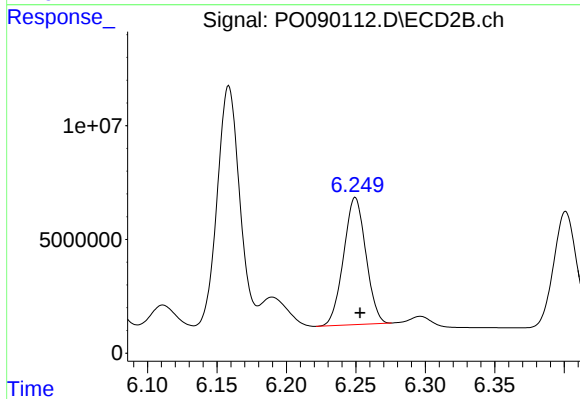
#31 AR-1260-1

R.T.: 6.060 min
Delta R.T.: -0.004 min
Response: 54638040
Conc: 907.59 ng/ml



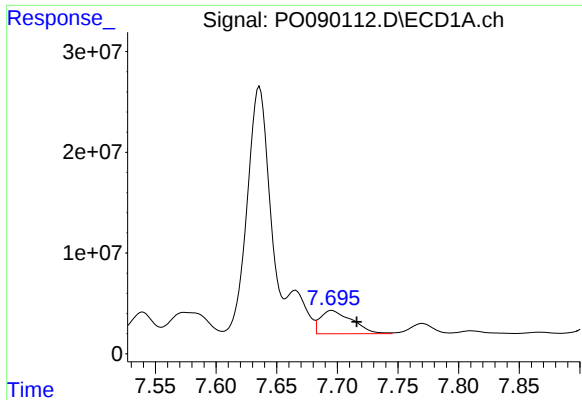
#32 AR-1260-2

R.T.: 7.351 min
Delta R.T.: -0.003 min
Response: 154964565
Conc: 957.87 ng/ml



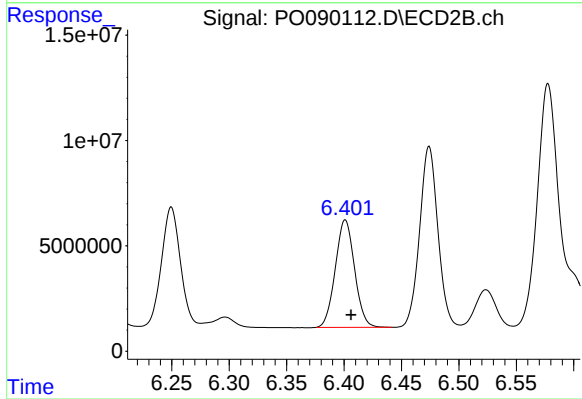
#32 AR-1260-2

R.T.: 6.250 min
Delta R.T.: -0.003 min
Response: 62264497
Conc: 861.88 ng/ml



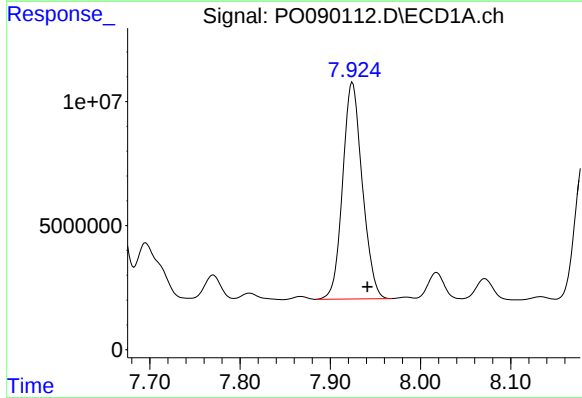
#33 AR-1260-3

R.T.: 7.695 min
Delta R.T.: -0.020 min
Response: 42133746
Conc: 401.06 ng/ml



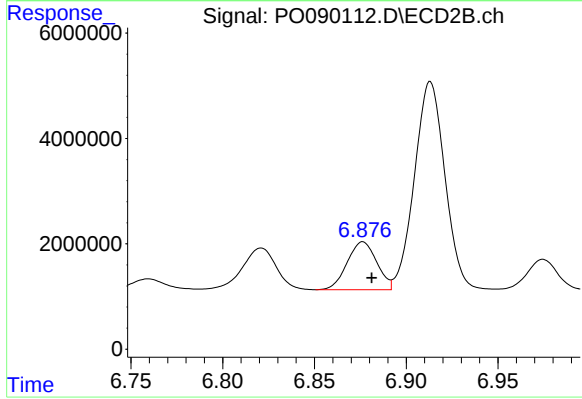
#33 AR-1260-3

R.T.: 6.401 min
Delta R.T.: -0.005 min
Response: 59526720
Conc: 893.34 ng/ml



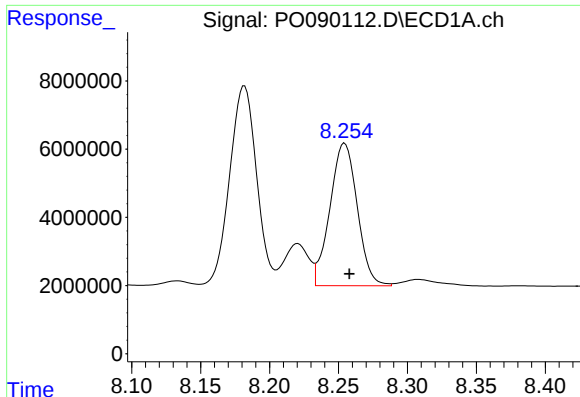
#34 AR-1260-4

R.T.: 7.925 min
Delta R.T.: -0.017 min
Response: 132034615
Conc: 1068.74 ng/ml



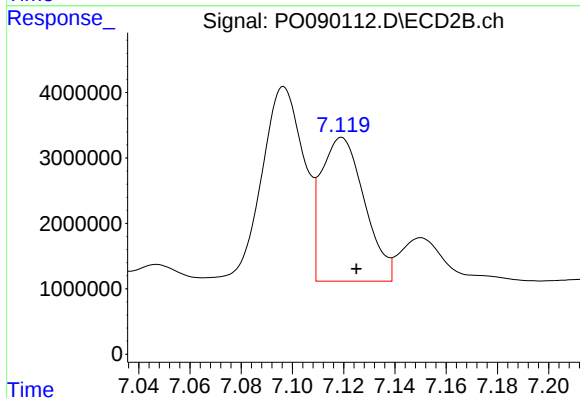
#34 AR-1260-4

R.T.: 6.876 min
Delta R.T.: -0.005 min
Response: 10215465
Conc: 200.80 ng/ml



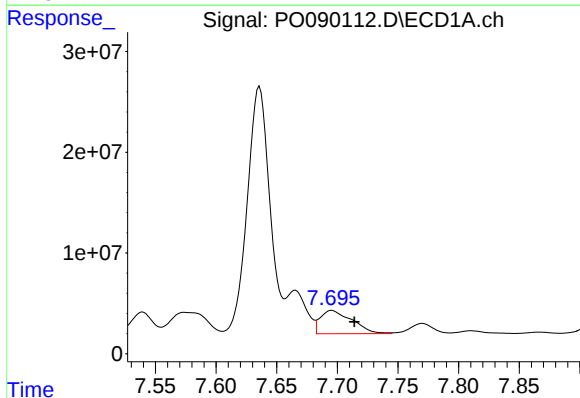
#35 AR-1260-5

R.T.: 8.254 min
Delta R.T.: -0.004 min
Response: 57756864
Conc: 253.81 ng/ml



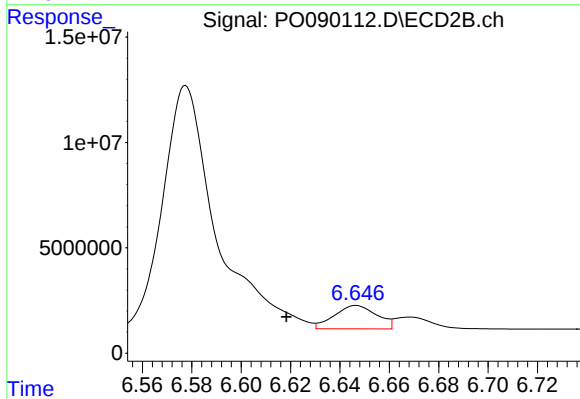
#35 AR-1260-5

R.T.: 7.119 min
Delta R.T.: -0.006 min
Response: 25664352
Conc: 220.96 ng/ml



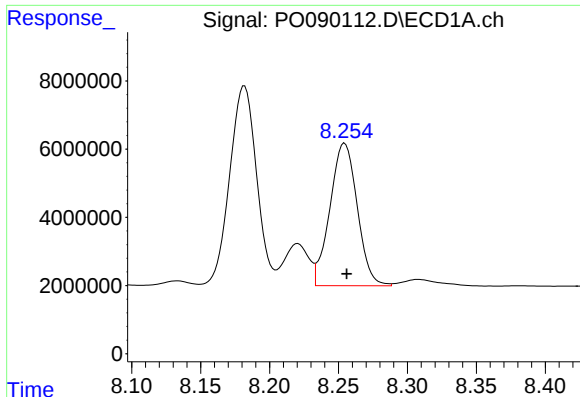
#36 AR-1262-1

R.T.: 7.695 min
Delta R.T.: -0.019 min
Response: 42133746
Conc: 254.17 ng/ml



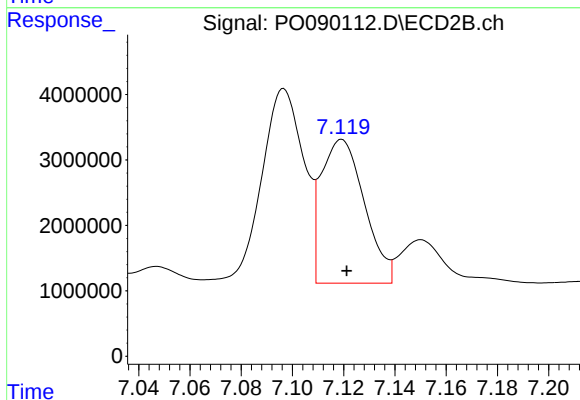
#36 AR-1262-1

R.T.: 6.647 min
Delta R.T.: 0.028 min
Response: 13235117
Conc: 174.67 ng/ml



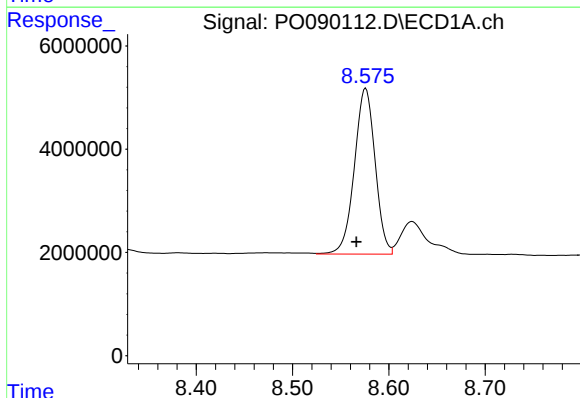
#37 AR-1262-2

R.T.: 8.254 min
Delta R.T.: -0.002 min
Response: 57756864
Conc: 205.57 ng/ml



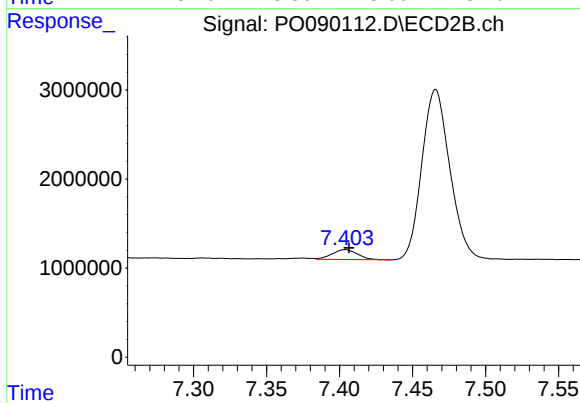
#37 AR-1262-2

R.T.: 7.119 min
Delta R.T.: -0.002 min
Response: 25664352
Conc: 200.14 ng/ml



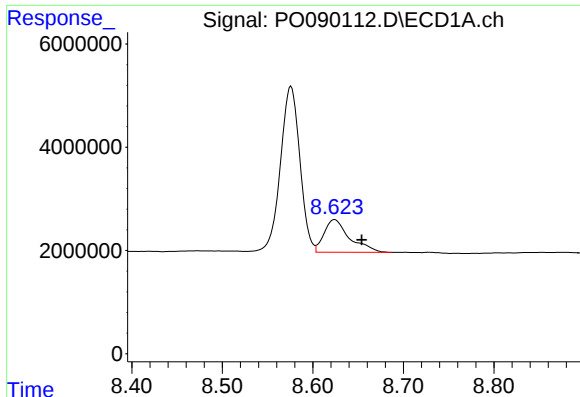
#38 AR-1262-3

R.T.: 8.576 min
Delta R.T.: 0.010 min
Response: 48000894
Conc: 244.46 ng/ml



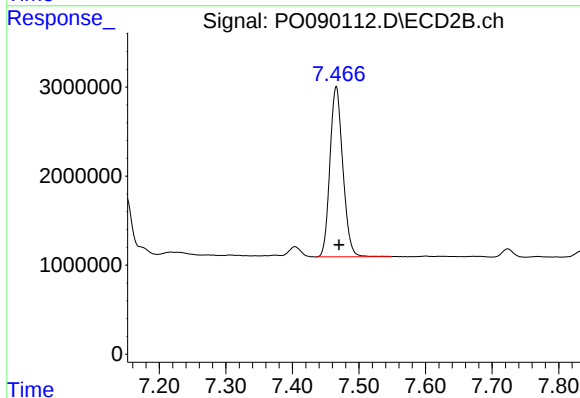
#38 AR-1262-3

R.T.: 7.404 min
Delta R.T.: -0.003 min
Response: 1337272
Conc: 24.56 ng/ml



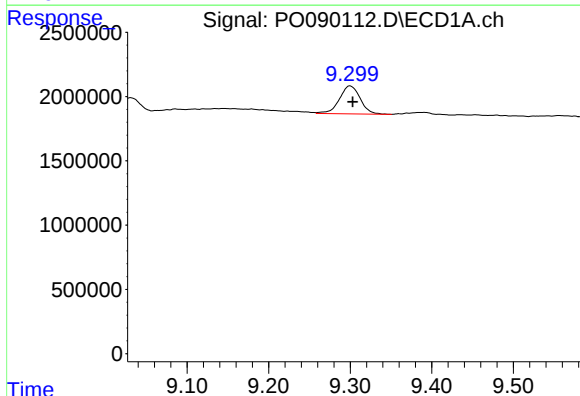
#39 AR-1262-4

R.T.: 8.624 min
Delta R.T.: -0.030 min
Response: 12410527
Conc: 127.54 ng/ml



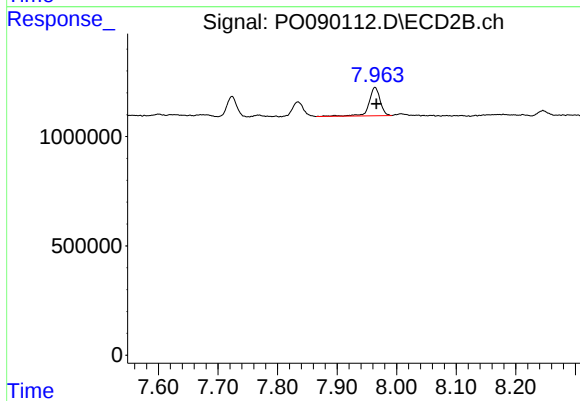
#39 AR-1262-4

R.T.: 7.466 min
Delta R.T.: -0.004 min
Response: 25709464
Conc: 264.72 ng/ml



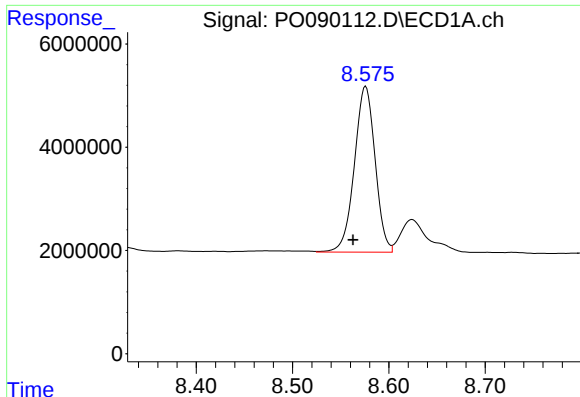
#40 AR-1262-5

R.T.: 9.300 min
Delta R.T.: -0.003 min
Response: 3854474
Conc: 36.58 ng/ml



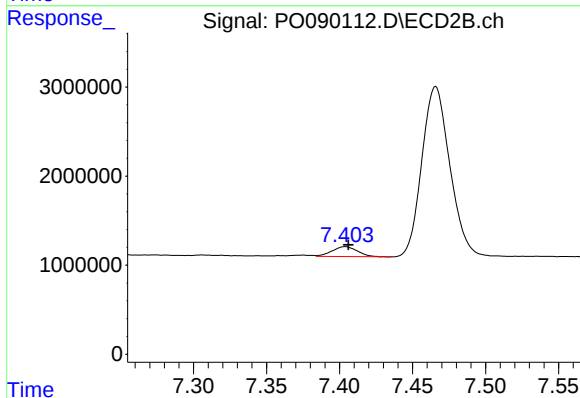
#40 AR-1262-5

R.T.: 7.964 min
Delta R.T.: -0.002 min
Response: 1679526
Conc: 35.39 ng/ml



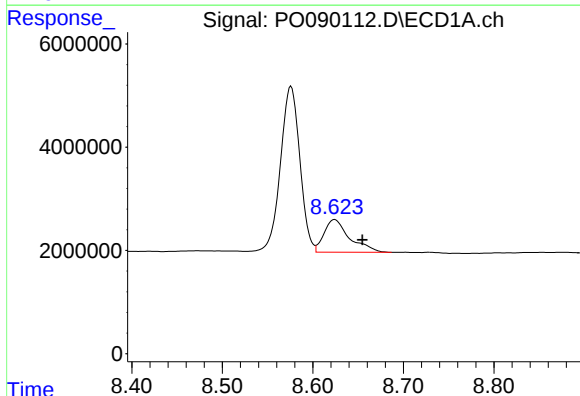
#41 AR-1268-1

R.T.: 8.576 min
Delta R.T.: 0.013 min
Response: 48000894
Conc: 137.68 ng/ml



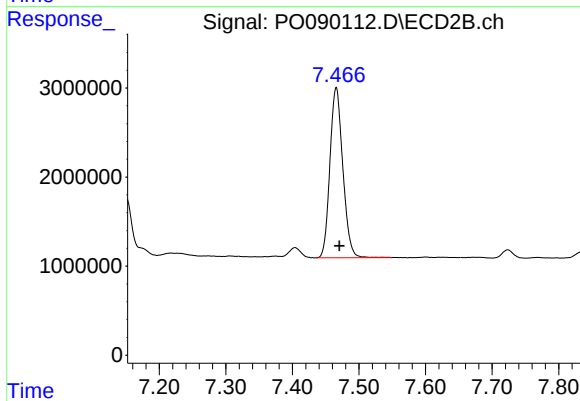
#41 AR-1268-1

R.T.: 7.404 min
Delta R.T.: -0.002 min
Response: 1337272
Conc: 8.49 ng/ml



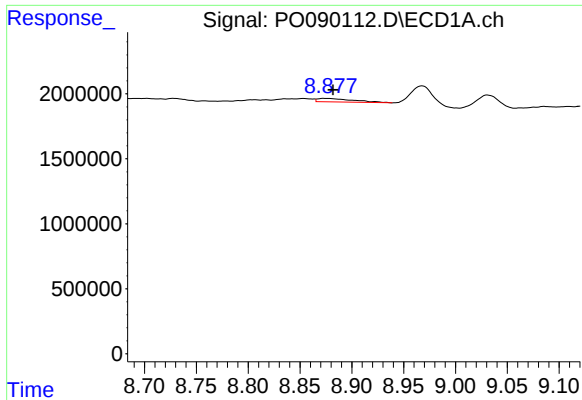
#42 AR-1268-2

R.T.: 8.624 min
Delta R.T.: -0.031 min
Response: 12410527
Conc: 39.78 ng/ml



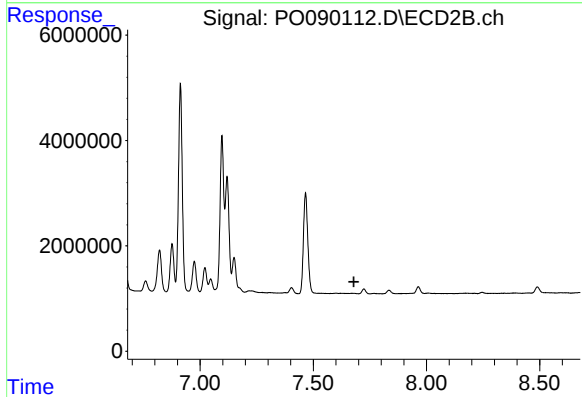
#42 AR-1268-2

R.T.: 7.466 min
Delta R.T.: -0.005 min
Response: 25709464
Conc: 183.24 ng/ml



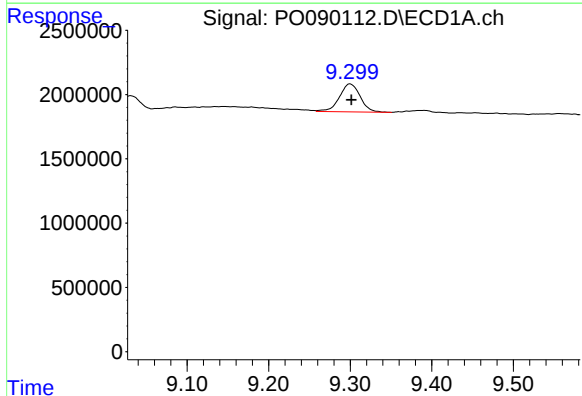
#43 AR-1268-3

R.T.: 8.876 min
Delta R.T.: -0.006 min
Response: 643410
Conc: 2.39 ng/ml



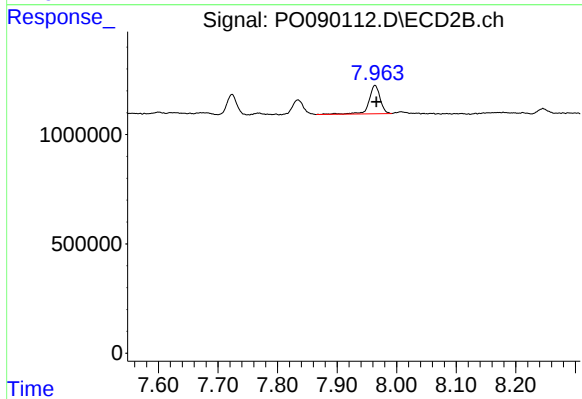
#43 AR-1268-3

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



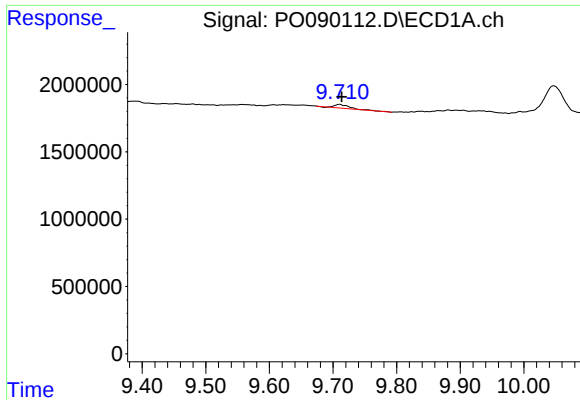
#44 AR-1268-4

R.T.: 9.300 min
Delta R.T.: -0.002 min
Response: 3854474
Conc: 33.08 ng/ml



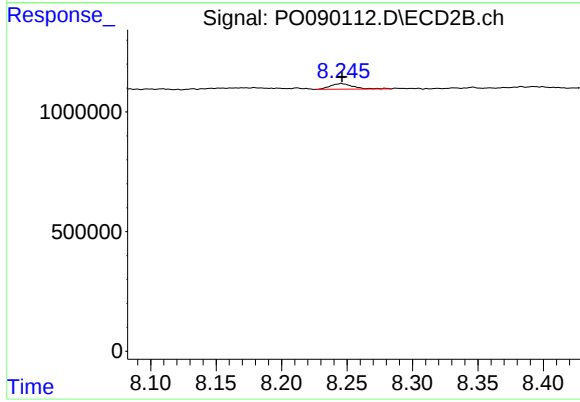
#44 AR-1268-4

R.T.: 7.964 min
Delta R.T.: -0.002 min
Response: 1679526
Conc: 30.92 ng/ml



#45 AR-1268-5

R.T.: 9.710 min
Delta R.T.: -0.003 min
Response: 436390
Conc: 0.51 ng/ml



#45 AR-1268-5

R.T.: 8.246 min
Delta R.T.: 0.000 min
Response: 290539
Conc: 0.83 ng/ml