

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_0\Data\PO110322\
 Data File : PO090135.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 03 Nov 2022 18:59
 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 08:30:51 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	166.0E6	60285256	51.644	56.723
2)	SA Decachlor...	10.049	8.489	115.6E6	50705456	47.183	49.232
Target Compounds							
3)	L1 AR-1016-1	5.478	4.569	1178401	467249	11.079	12.096
4)	L1 AR-1016-2	5.503	4.587	1614034	345710	10.595	6.463 #
5)	L1 AR-1016-3	5.562	4.765	638864	277876	6.761	9.571 #
6)	L1 AR-1016-4	5.660	4.807	654981	13127099	8.734	528.829 #
7)	L1 AR-1016-5	5.959	5.020	17143060	7471122	222.115	243.207
8)	L2 AR-1221-1	4.509	3.646f	384275	197374	10.067	14.773 #
9)	L2 AR-1221-2	4.609	3.782	2708637	876179	95.279	86.333
10)	L2 AR-1221-3	4.677	3.859	966336	183077	11.285	5.885 #
11)	L3 AR-1232-1	4.677	3.859	966336	183077	14.757	7.695 #
12)	L3 AR-1232-2	5.208	4.587	487947	345710	12.693	14.427
13)	L3 AR-1232-3	5.503	4.765	1614034	277876	24.086	21.882
14)	L3 AR-1232-4	5.660	4.847	654981	4021667	19.837	329.847 #
15)	L3 AR-1232-5	5.755	5.020	30764686	7471122	1161.233	559.558 #
16)	L4 AR-1242-1	5.478	4.569	1178401	467249	14.242	15.694
17)	L4 AR-1242-2	5.503	4.587	1614034	345710	13.666	8.499 #
18)	L4 AR-1242-3	5.562	4.765	638864	277876	8.583	12.567 #
19)	L4 AR-1242-4	5.660	4.847	654981	4021667	11.242	169.593 #
20)	L4 AR-1242-5	6.408	5.374	15114513	30303636	245.887	1059.382 #
21)	L5 AR-1248-1	5.478	4.569	1178401	467249	18.632	20.582
22)	L5 AR-1248-2	5.755	4.807	30764686	13127099	324.862	403.763
23)	L5 AR-1248-3	5.959	4.847	17143060	4021667	173.899	119.309 #
24)	L5 AR-1248-4	6.365	5.020	22601083	7471122	211.980	193.186
25)	L5 AR-1248-5	6.408	5.415	15114513	3304215	143.884	91.255 #
26)	L6 AR-1254-1	6.339	5.374	48880434	30303636	421.757	514.446
27)	L6 AR-1254-2	6.559	5.523	75498587	27152170	434.066	506.757
28)	L6 AR-1254-3	6.927	5.928	74694942	42191149	430.257	509.047
29)	L6 AR-1254-4	7.215	6.157	55926467	24787095	438.754	499.091
30)	L6 AR-1254-5	7.636	6.577	60690581	38969091	430.859	520.452
31)	L7 AR-1260-1	7.093	6.059	33873637	21433440	241.635	356.030 #
32)	L7 AR-1260-2	7.352	6.248	39765928	16879446	245.803	233.650
33)	L7 AR-1260-3	7.696	6.400	9784768	17612883	93.139	264.324 #
34)	L7 AR-1260-4	7.924	6.876	22582459	1976157	182.792	38.844 #
35)	L7 AR-1260-5	8.254	7.119	9697904	4210646	42.617	36.251
36)	L8 AR-1262-1	7.696	6.645	9784768	3310898	59.026	43.695 #
37)	L8 AR-1262-2	8.254	7.119	9697904	4210646	34.517	32.836
38)	L8 AR-1262-3	8.577	7.404	8159396	295152	41.555	5.420 #
39)	L8 AR-1262-4	8.625	7.465	1263835	4936624	12.988	50.830 #
40)	L8 AR-1262-5	0.000	7.964	0	274684	N.D.	5.788 #
41)	L9 AR-1268-1	8.577	7.404	8159396	295152	23.404	1.873 #

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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

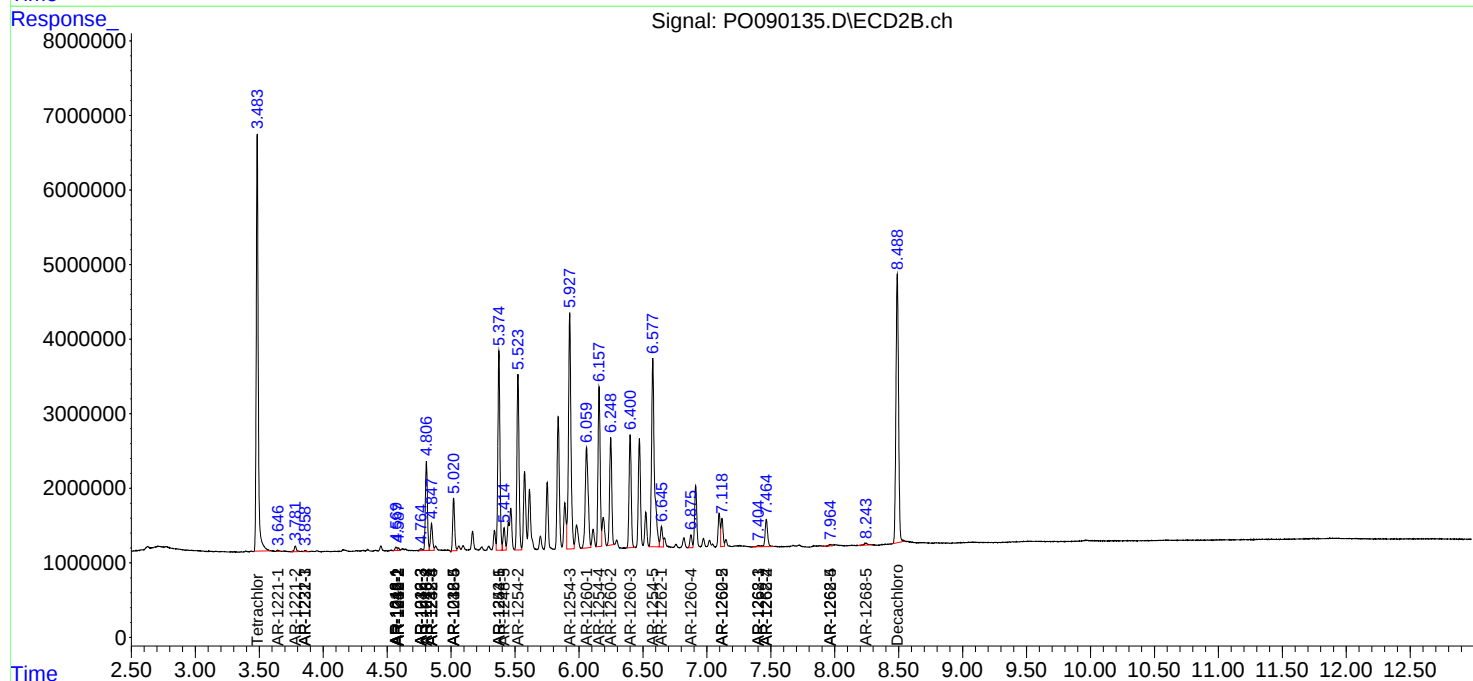
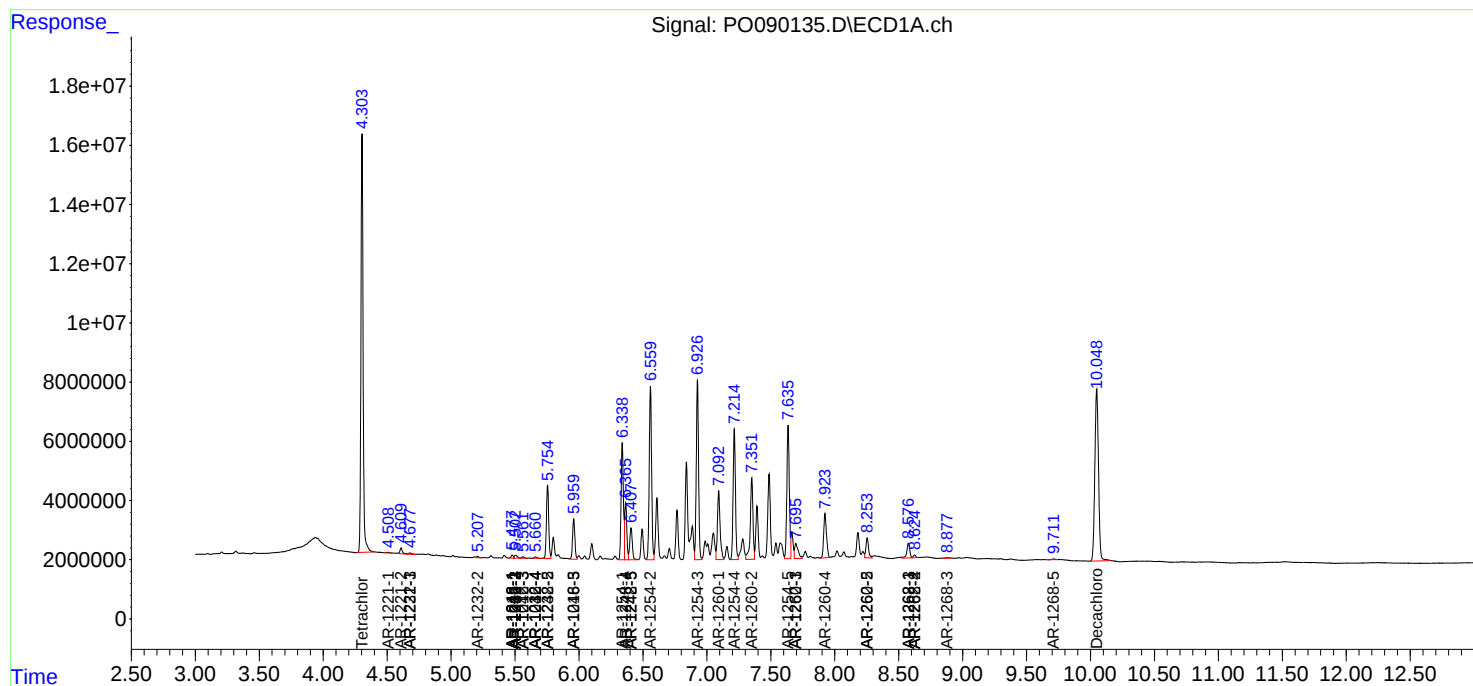
	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml
42) L9	AR-1268-2	8.625	7.465	1263835	4936624	4.051	35.184 #
43) L9	AR-1268-3	8.877	0.000	478837	0	1.782	N.D. #
44) L9	AR-1268-4	0.000	7.964	0	274684	N.D.	5.058 #
45) L9	AR-1268-5	9.711	8.244	449493	588888	0.524	1.682 #

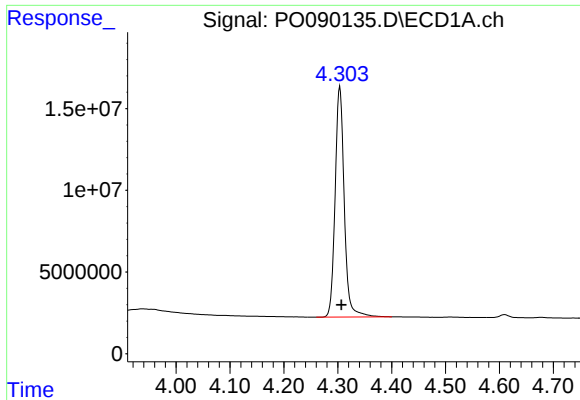
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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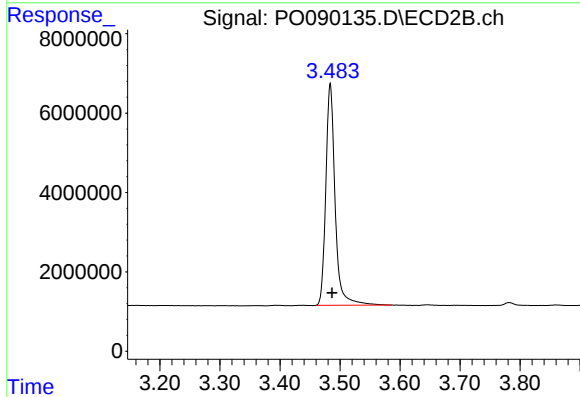
Volume Inj. : 2 µl
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm





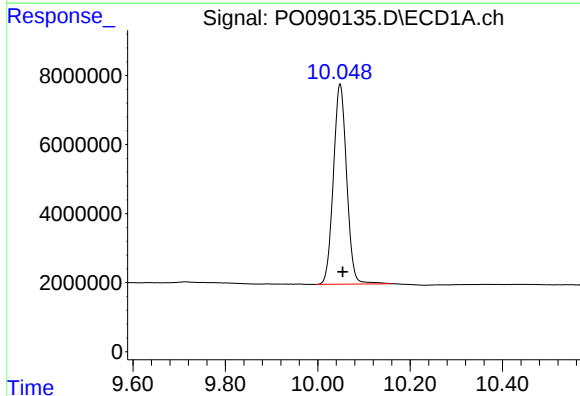
#1 Tetrachloro-m-xylene

R.T.: 4.304 min
Delta R.T.: -0.003 min
Response: 165977529
Conc: 51.64 ng/ml



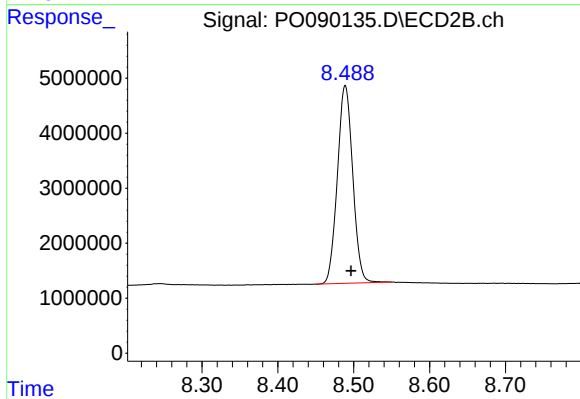
#1 Tetrachloro-m-xylene

R.T.: 3.484 min
Delta R.T.: -0.003 min
Response: 60285256
Conc: 56.72 ng/ml



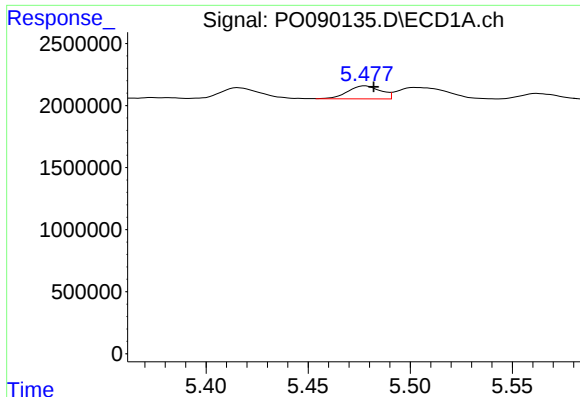
#2 Decachlorobiphenyl

R.T.: 10.049 min
Delta R.T.: -0.005 min
Response: 115625417
Conc: 47.18 ng/ml



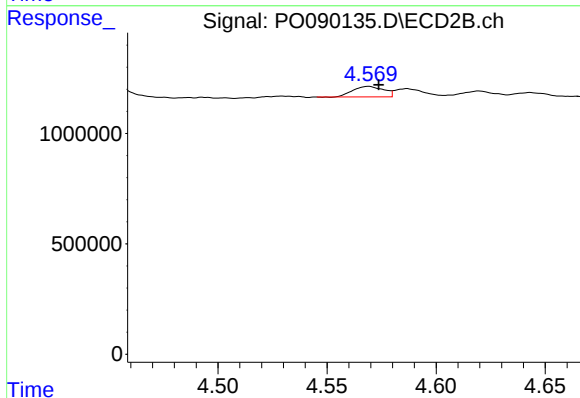
#2 Decachlorobiphenyl

R.T.: 8.489 min
Delta R.T.: -0.008 min
Response: 50705456
Conc: 49.23 ng/ml



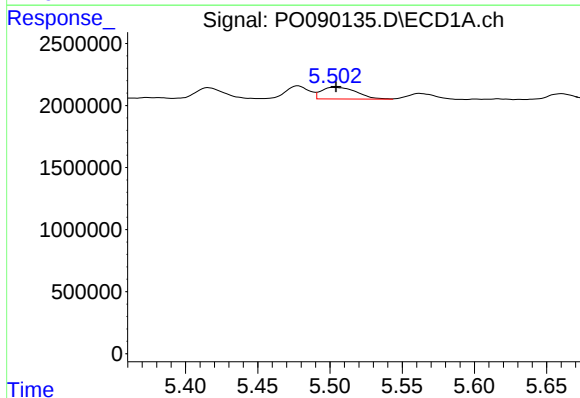
#3 AR-1016-1

R.T.: 5.478 min
Delta R.T.: -0.004 min
Response: 1178401
Conc: 11.08 ng/ml



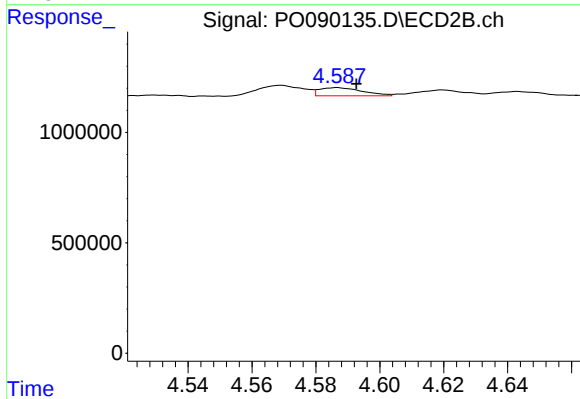
#3 AR-1016-1

R.T.: 4.569 min
Delta R.T.: -0.005 min
Response: 467249
Conc: 12.10 ng/ml



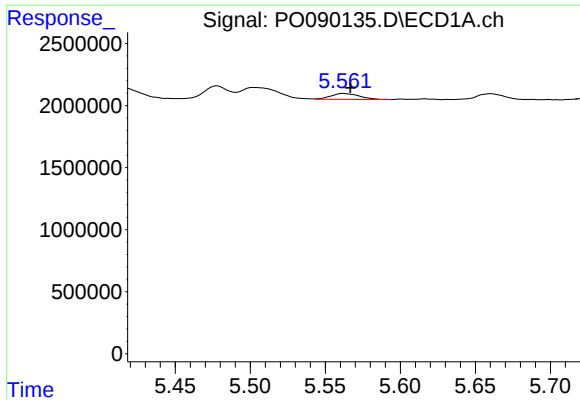
#4 AR-1016-2

R.T.: 5.503 min
Delta R.T.: -0.002 min
Response: 1614034
Conc: 10.60 ng/ml



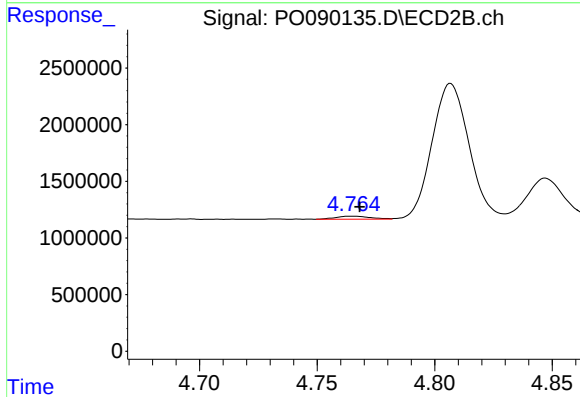
#4 AR-1016-2

R.T.: 4.587 min
Delta R.T.: -0.006 min
Response: 345710
Conc: 6.46 ng/ml



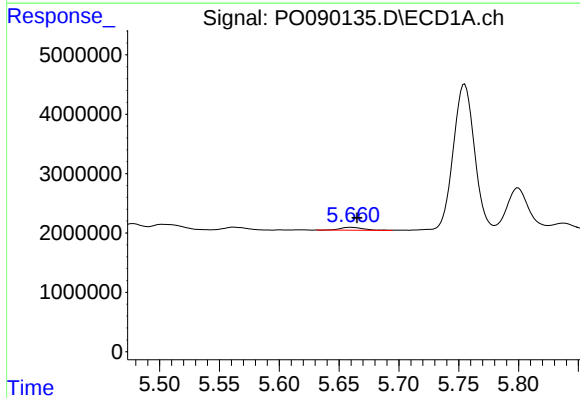
#5 AR-1016-3

R.T.: 5.562 min
Delta R.T.: -0.005 min
Response: 638864
Conc: 6.76 ng/ml



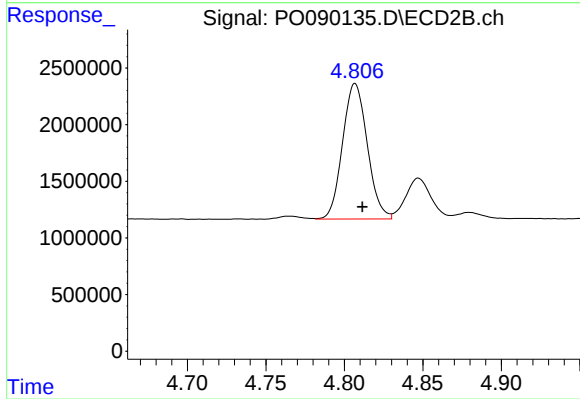
#5 AR-1016-3

R.T.: 4.765 min
Delta R.T.: -0.003 min
Response: 277876
Conc: 9.57 ng/ml



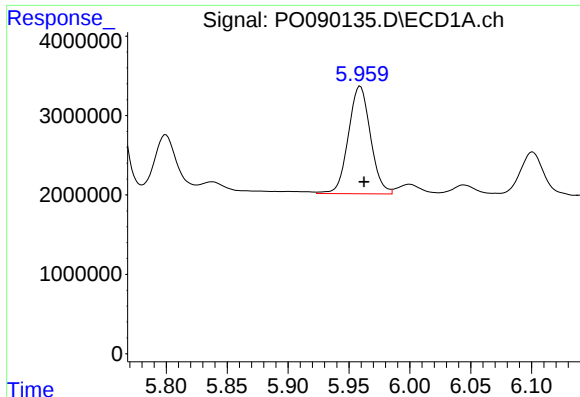
#6 AR-1016-4

R.T.: 5.660 min
Delta R.T.: -0.005 min
Response: 654981
Conc: 8.73 ng/ml



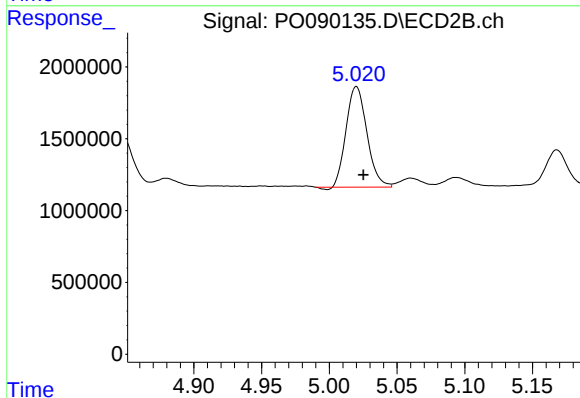
#6 AR-1016-4

R.T.: 4.807 min
Delta R.T.: -0.005 min
Response: 13127099
Conc: 528.83 ng/ml



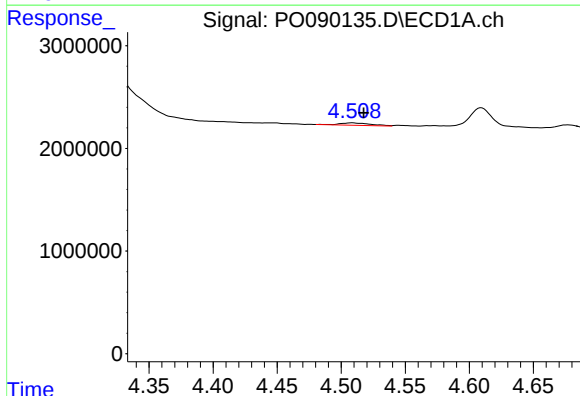
#7 AR-1016-5

R.T.: 5.959 min
Delta R.T.: -0.003 min
Response: 17143060
Conc: 222.12 ng/ml



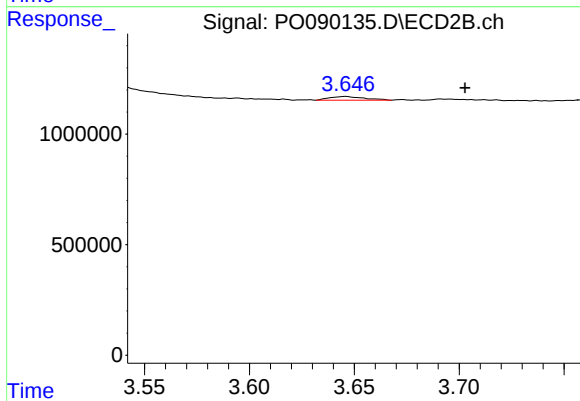
#7 AR-1016-5

R.T.: 5.020 min
Delta R.T.: -0.005 min
Response: 7471122
Conc: 243.21 ng/ml



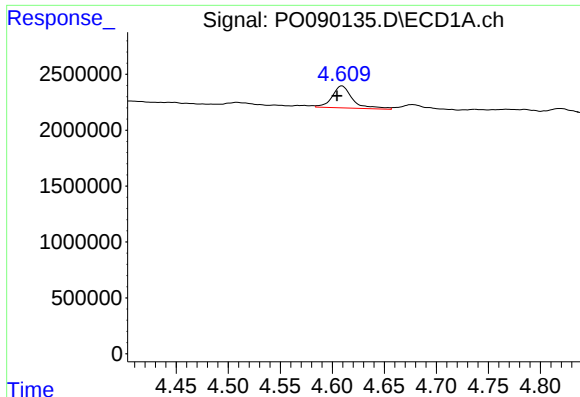
#8 AR-1221-1

R.T.: 4.509 min
Delta R.T.: -0.009 min
Response: 384275
Conc: 10.07 ng/ml



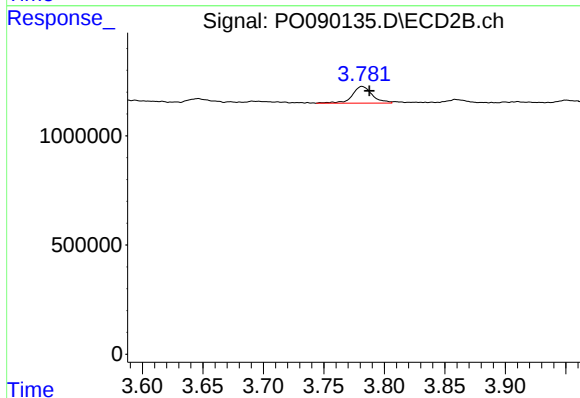
#8 AR-1221-1

R.T.: 3.646 min
Delta R.T.: -0.057 min
Response: 197374
Conc: 14.77 ng/ml



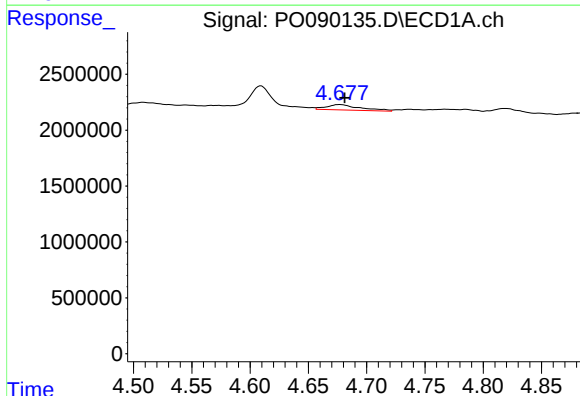
#9 AR-1221-2

R.T.: 4.609 min
Delta R.T.: 0.005 min
Response: 2708637
Conc: 95.28 ng/ml



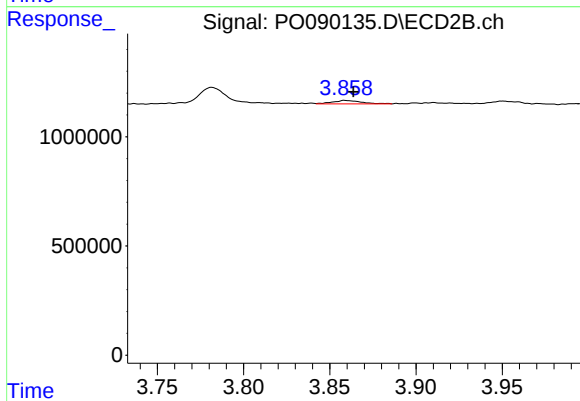
#9 AR-1221-2

R.T.: 3.782 min
Delta R.T.: -0.006 min
Response: 876179
Conc: 86.33 ng/ml



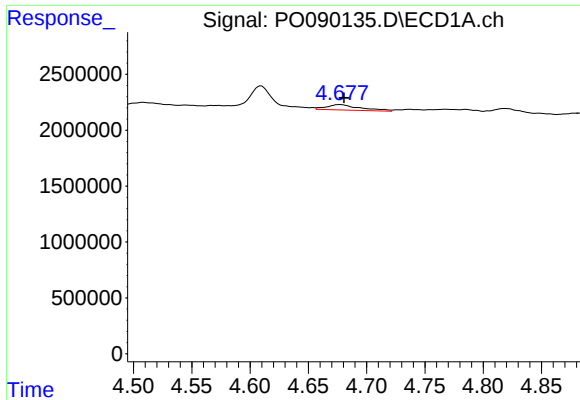
#10 AR-1221-3

R.T.: 4.677 min
Delta R.T.: -0.004 min
Response: 966336
Conc: 11.29 ng/ml



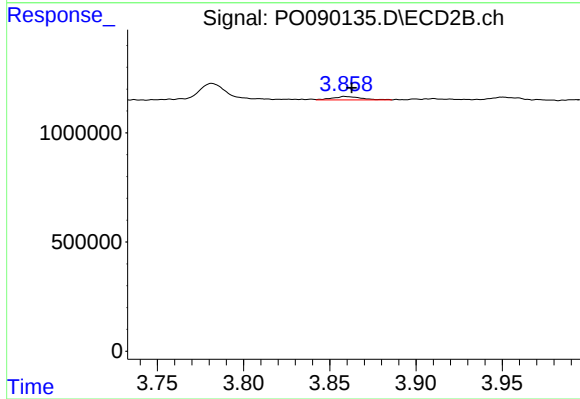
#10 AR-1221-3

R.T.: 3.859 min
Delta R.T.: -0.005 min
Response: 183077
Conc: 5.89 ng/ml



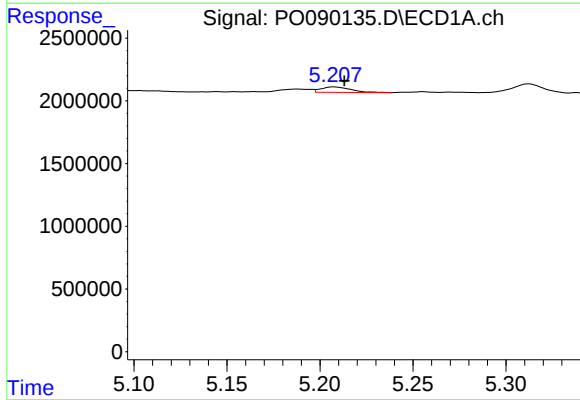
#11 AR-1232-1

R.T.: 4.677 min
Delta R.T.: -0.004 min
Response: 966336
Conc: 14.76 ng/ml



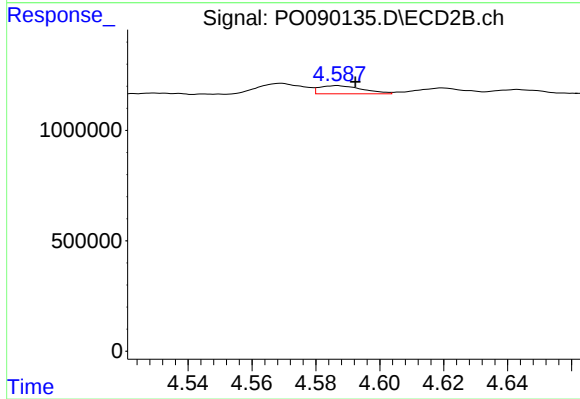
#11 AR-1232-1

R.T.: 3.859 min
Delta R.T.: -0.004 min
Response: 183077
Conc: 7.70 ng/ml



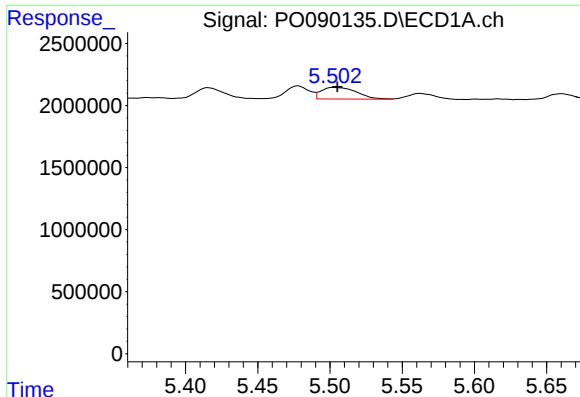
#12 AR-1232-2

R.T.: 5.208 min
Delta R.T.: -0.005 min
Response: 487947
Conc: 12.69 ng/ml



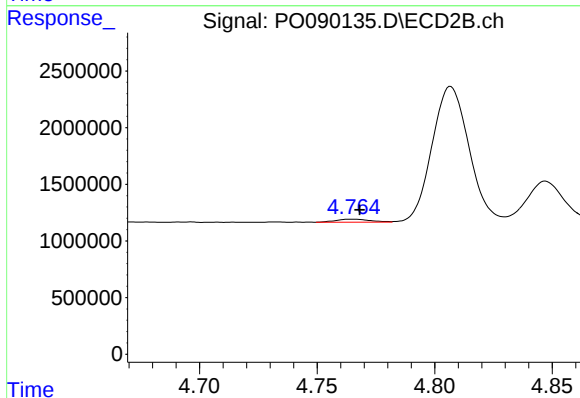
#12 AR-1232-2

R.T.: 4.587 min
Delta R.T.: -0.006 min
Response: 345710
Conc: 14.43 ng/ml



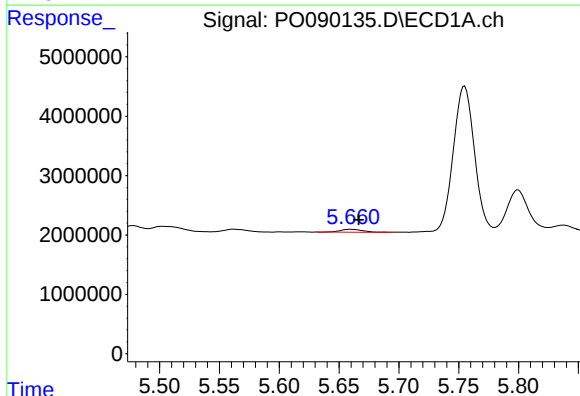
#13 AR-1232-3

R.T.: 5.503 min
Delta R.T.: -0.002 min
Response: 1614034
Conc: 24.09 ng/ml



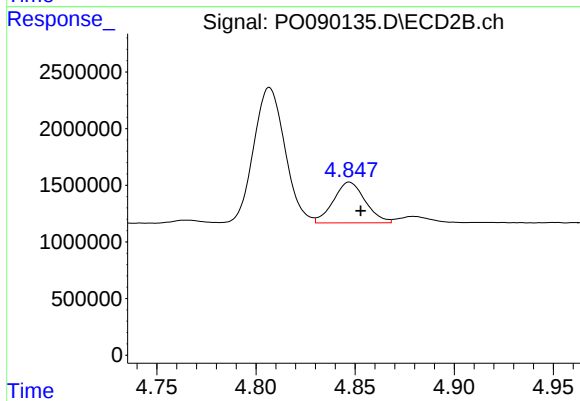
#13 AR-1232-3

R.T.: 4.765 min
Delta R.T.: -0.003 min
Response: 277876
Conc: 21.88 ng/ml



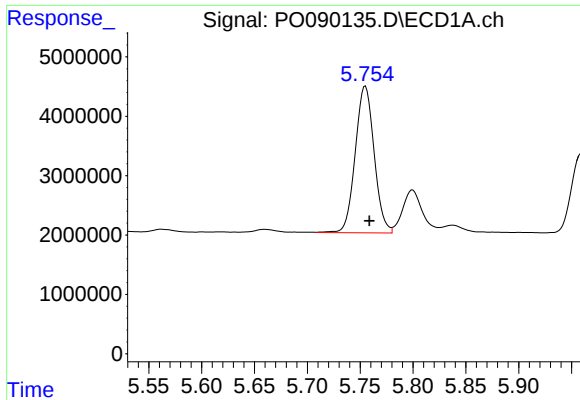
#14 AR-1232-4

R.T.: 5.660 min
Delta R.T.: -0.006 min
Response: 654981
Conc: 19.84 ng/ml



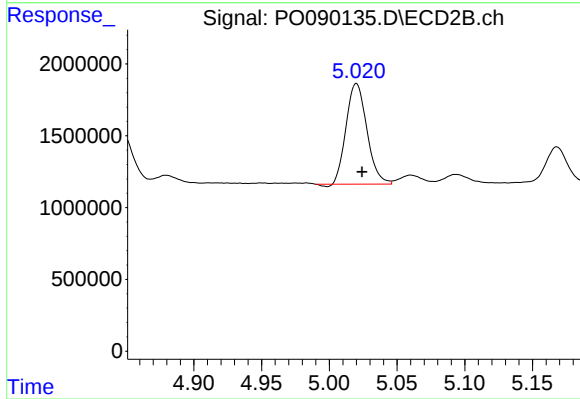
#14 AR-1232-4

R.T.: 4.847 min
Delta R.T.: -0.006 min
Response: 4021667
Conc: 329.85 ng/ml



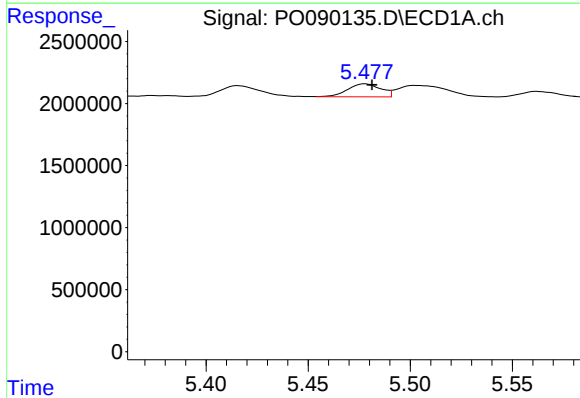
#15 AR-1232-5

R.T.: 5.755 min
Delta R.T.: -0.004 min
Response: 30764686
Conc: 1161.23 ng/ml



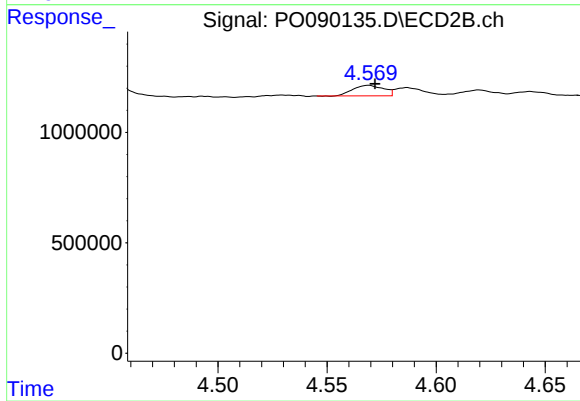
#15 AR-1232-5

R.T.: 5.020 min
Delta R.T.: -0.004 min
Response: 7471122
Conc: 559.56 ng/ml



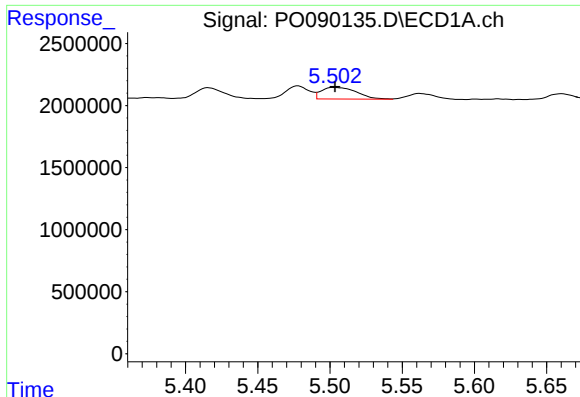
#16 AR-1242-1

R.T.: 5.478 min
Delta R.T.: -0.003 min
Response: 1178401
Conc: 14.24 ng/ml



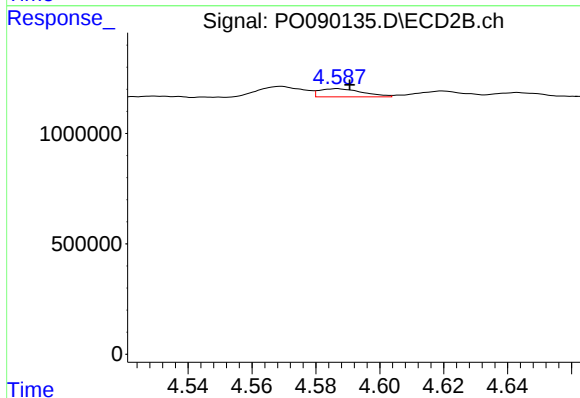
#16 AR-1242-1

R.T.: 4.569 min
Delta R.T.: -0.003 min
Response: 467249
Conc: 15.69 ng/ml



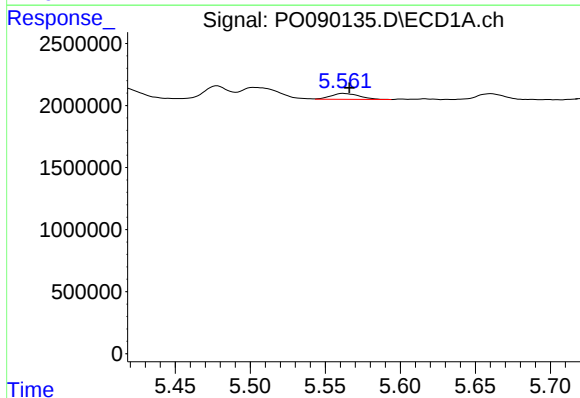
#17 AR-1242-2

R.T.: 5.503 min
Delta R.T.: 0.000 min
Response: 1614034
Conc: 13.67 ng/ml



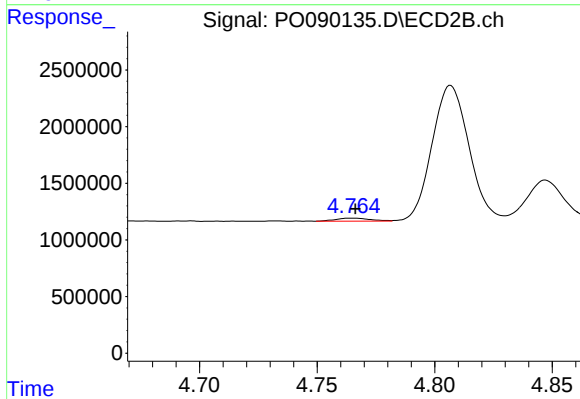
#17 AR-1242-2

R.T.: 4.587 min
Delta R.T.: -0.004 min
Response: 345710
Conc: 8.50 ng/ml



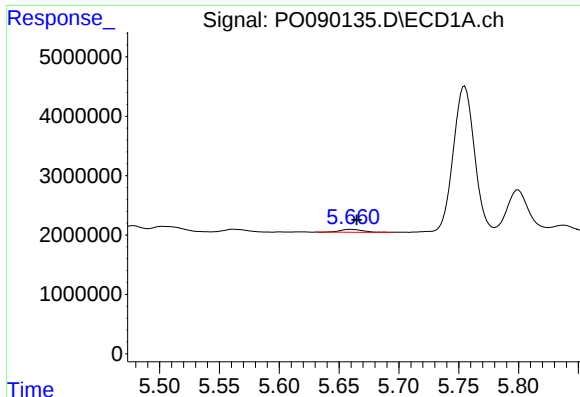
#18 AR-1242-3

R.T.: 5.562 min
Delta R.T.: -0.004 min
Response: 638864
Conc: 8.58 ng/ml



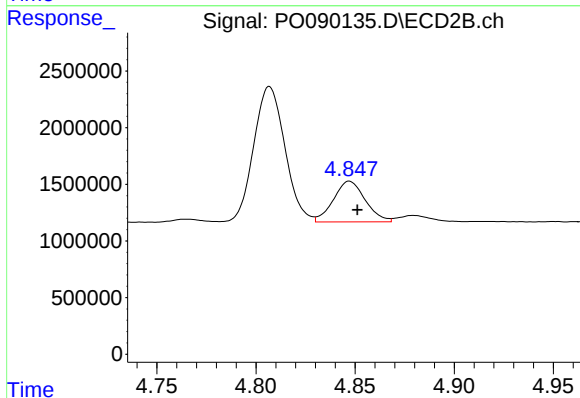
#18 AR-1242-3

R.T.: 4.765 min
Delta R.T.: -0.001 min
Response: 277876
Conc: 12.57 ng/ml



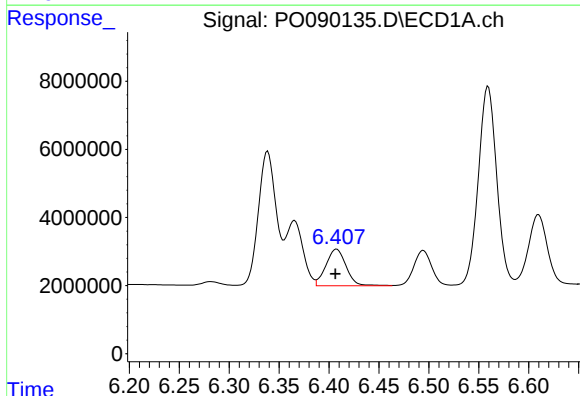
#19 AR-1242-4

R.T.: 5.660 min
Delta R.T.: -0.004 min
Response: 654981
Conc: 11.24 ng/ml



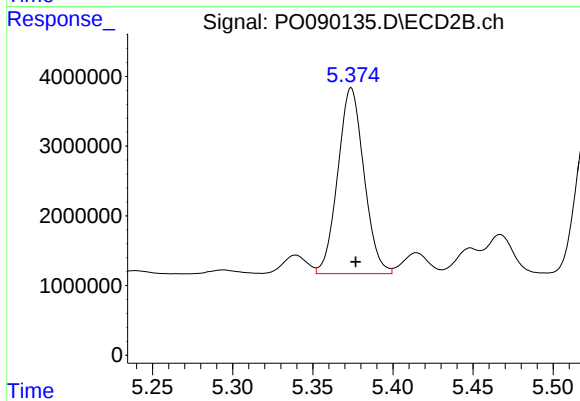
#19 AR-1242-4

R.T.: 4.847 min
Delta R.T.: -0.004 min
Response: 4021667
Conc: 169.59 ng/ml



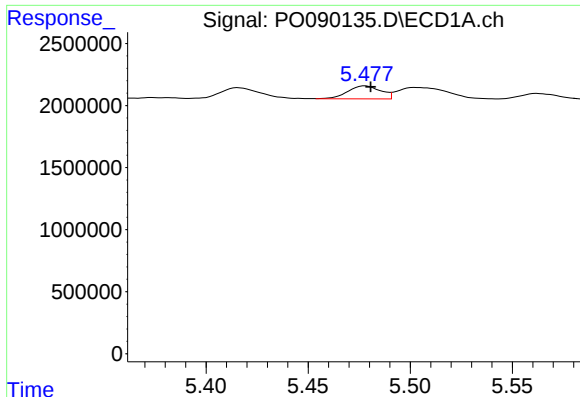
#20 AR-1242-5

R.T.: 6.408 min
Delta R.T.: 0.001 min
Response: 15114513
Conc: 245.89 ng/ml



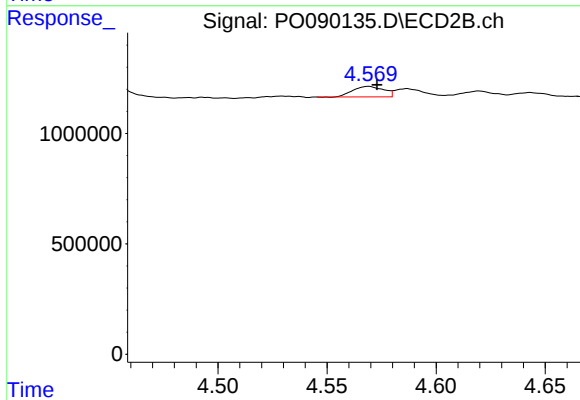
#20 AR-1242-5

R.T.: 5.374 min
Delta R.T.: -0.003 min
Response: 30303636
Conc: 1059.38 ng/ml



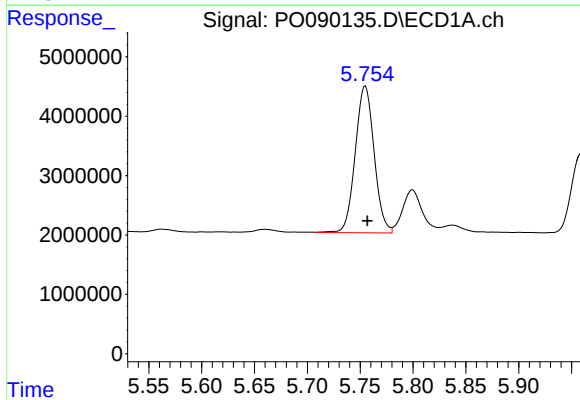
#21 AR-1248-1

R.T.: 5.478 min
Delta R.T.: -0.003 min
Response: 1178401
Conc: 18.63 ng/ml



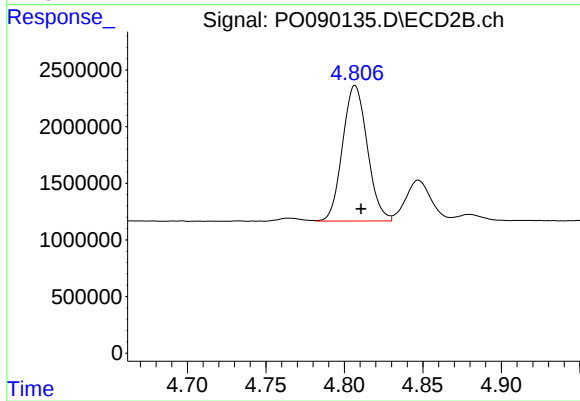
#21 AR-1248-1

R.T.: 4.569 min
Delta R.T.: -0.004 min
Response: 467249
Conc: 20.58 ng/ml



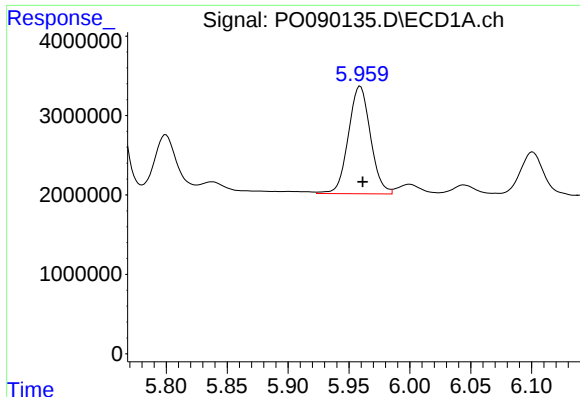
#22 AR-1248-2

R.T.: 5.755 min
Delta R.T.: -0.002 min
Response: 30764686
Conc: 324.86 ng/ml



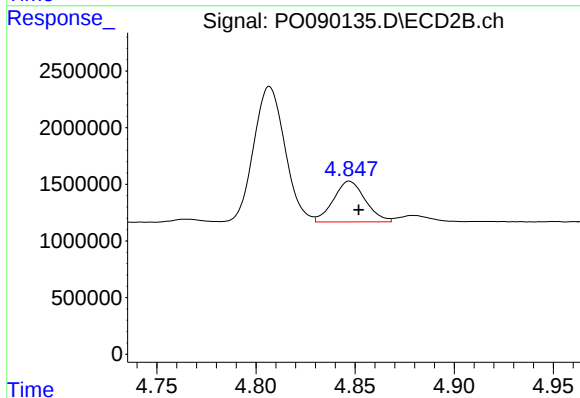
#22 AR-1248-2

R.T.: 4.807 min
Delta R.T.: -0.004 min
Response: 13127099
Conc: 403.76 ng/ml



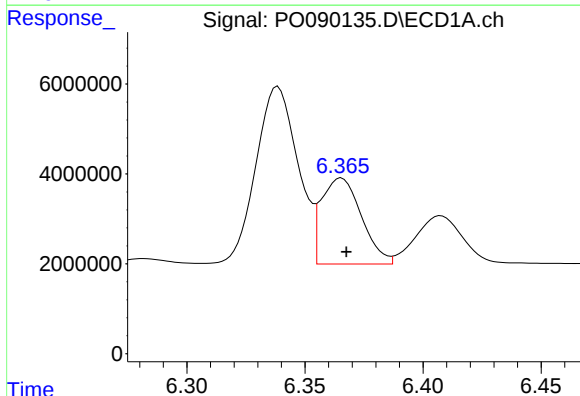
#23 AR-1248-3

R.T.: 5.959 min
Delta R.T.: -0.002 min
Response: 17143060
Conc: 173.90 ng/ml



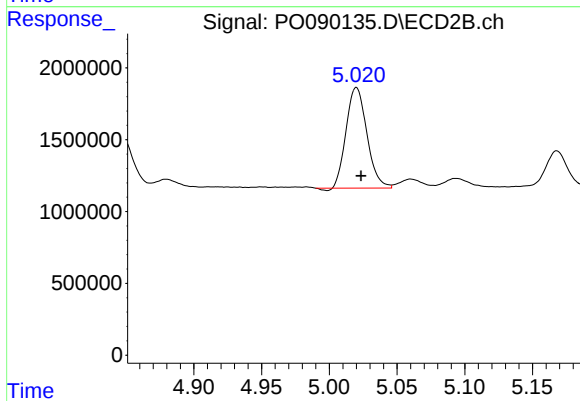
#23 AR-1248-3

R.T.: 4.847 min
Delta R.T.: -0.005 min
Response: 4021667
Conc: 119.31 ng/ml



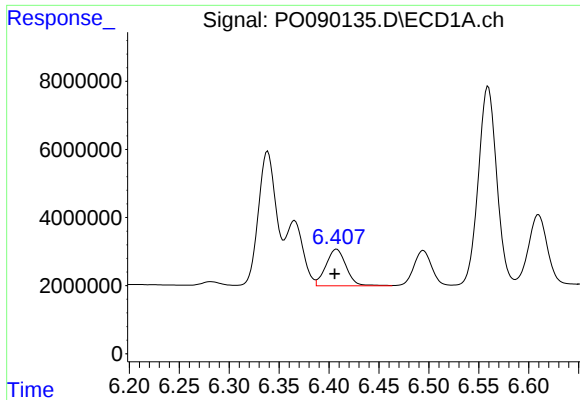
#24 AR-1248-4

R.T.: 6.365 min
Delta R.T.: -0.002 min
Response: 22601083
Conc: 211.98 ng/ml



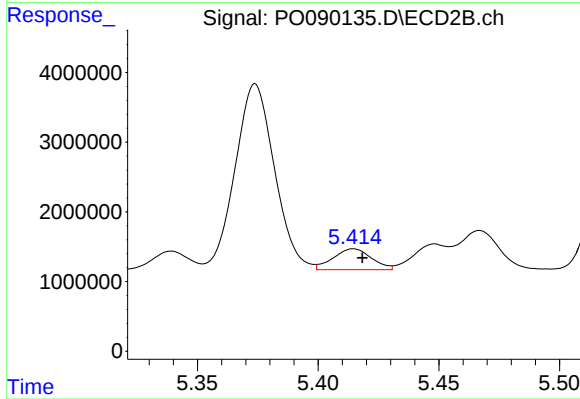
#24 AR-1248-4

R.T.: 5.020 min
Delta R.T.: -0.003 min
Response: 7471122
Conc: 193.19 ng/ml



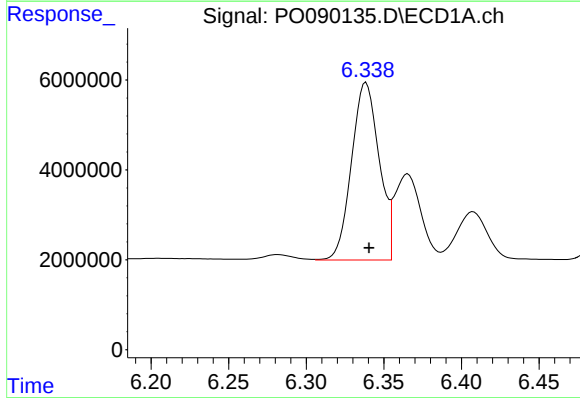
#25 AR-1248-5

R.T.: 6.408 min
Delta R.T.: 0.002 min
Response: 15114513
Conc: 143.88 ng/ml



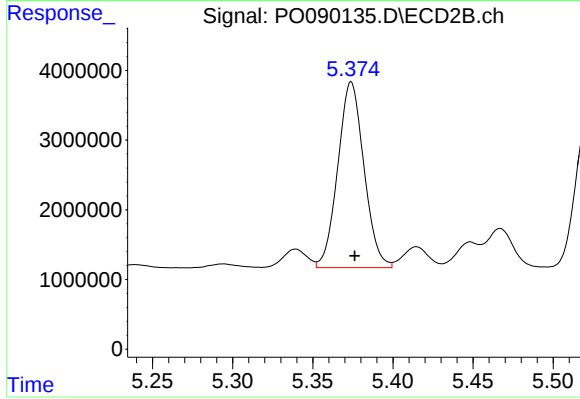
#25 AR-1248-5

R.T.: 5.415 min
Delta R.T.: -0.004 min
Response: 3304215
Conc: 91.26 ng/ml



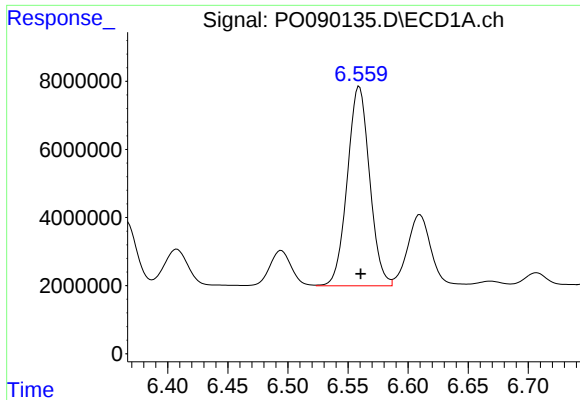
#26 AR-1254-1

R.T.: 6.339 min
Delta R.T.: -0.002 min
Response: 48880434
Conc: 421.76 ng/ml



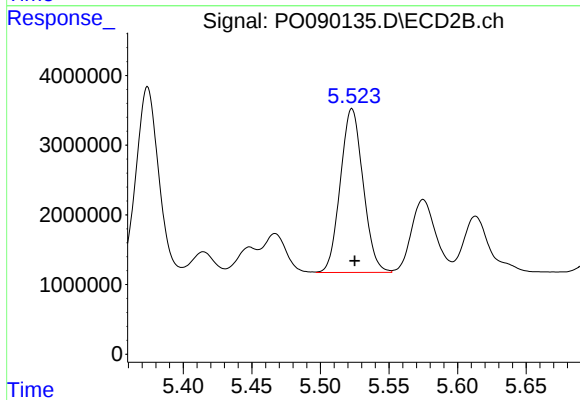
#26 AR-1254-1

R.T.: 5.374 min
Delta R.T.: -0.002 min
Response: 30303636
Conc: 514.45 ng/ml



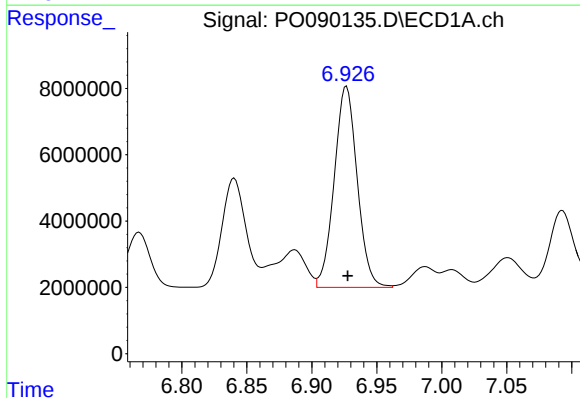
#27 AR-1254-2

R.T.: 6.559 min
Delta R.T.: -0.001 min
Response: 75498587
Conc: 434.07 ng/ml



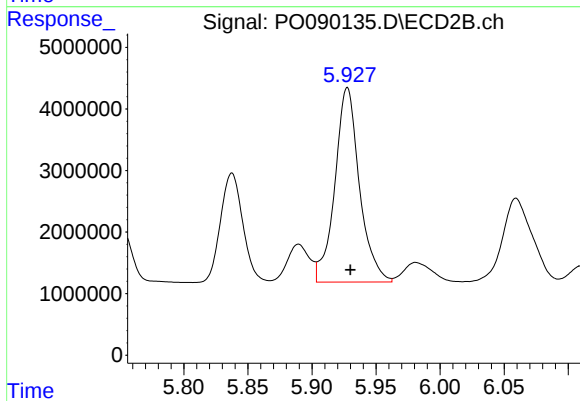
#27 AR-1254-2

R.T.: 5.523 min
Delta R.T.: -0.002 min
Response: 27152170
Conc: 506.76 ng/ml



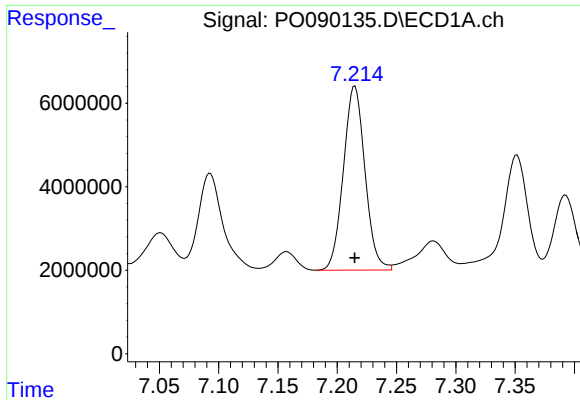
#28 AR-1254-3

R.T.: 6.927 min
Delta R.T.: -0.001 min
Response: 74694942
Conc: 430.26 ng/ml



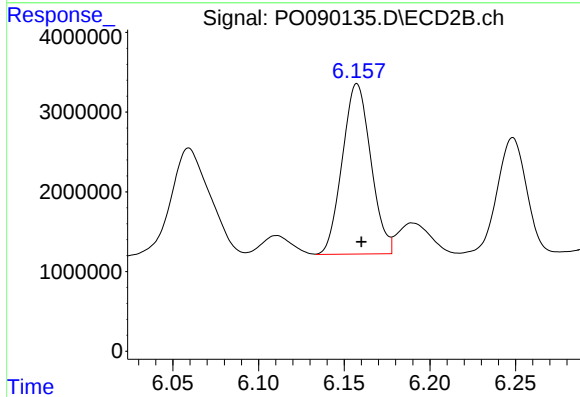
#28 AR-1254-3

R.T.: 5.928 min
Delta R.T.: -0.002 min
Response: 42191149
Conc: 509.05 ng/ml



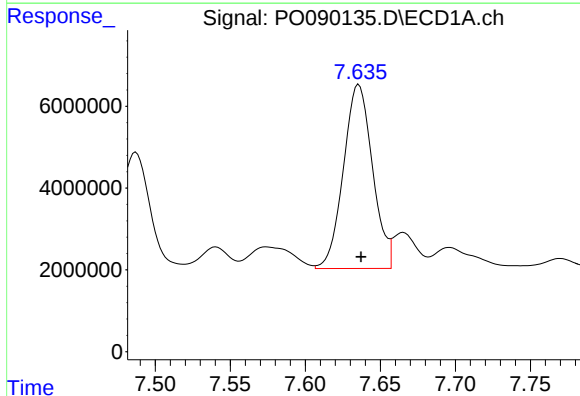
#29 AR-1254-4

R.T.: 7.215 min
Delta R.T.: 0.000 min
Response: 55926467
Conc: 438.75 ng/ml



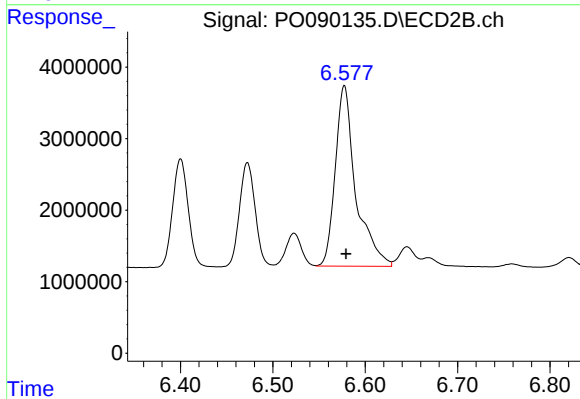
#29 AR-1254-4

R.T.: 6.157 min
Delta R.T.: -0.003 min
Response: 24787095
Conc: 499.09 ng/ml



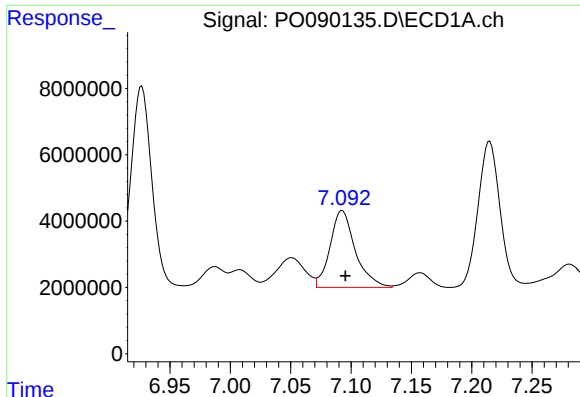
#30 AR-1254-5

R.T.: 7.636 min
Delta R.T.: -0.001 min
Response: 60690581
Conc: 430.86 ng/ml



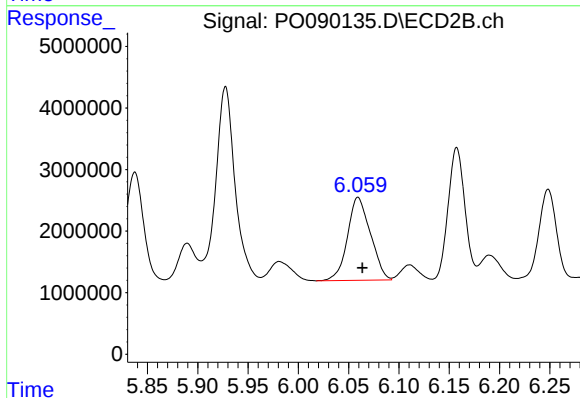
#30 AR-1254-5

R.T.: 6.577 min
Delta R.T.: -0.002 min
Response: 38969091
Conc: 520.45 ng/ml



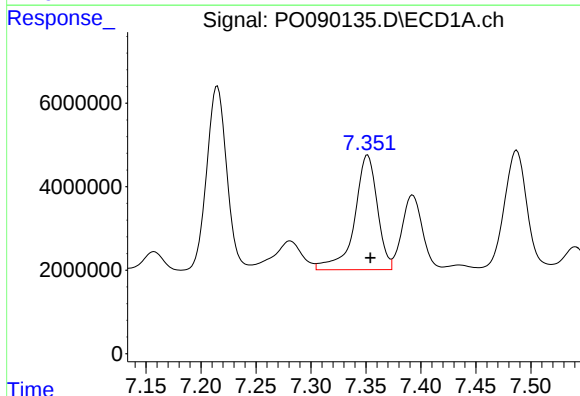
#31 AR-1260-1

R.T.: 7.093 min
Delta R.T.: -0.003 min
Response: 33873637
Conc: 241.63 ng/ml



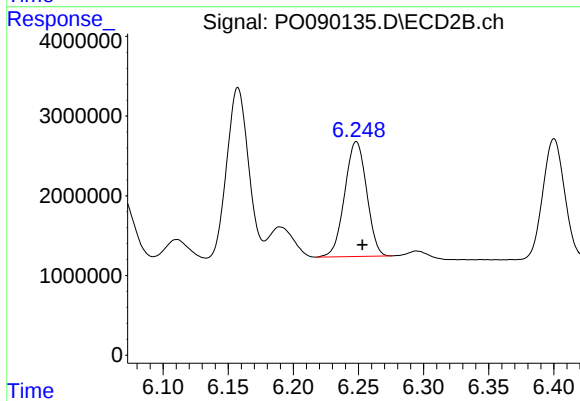
#31 AR-1260-1

R.T.: 6.059 min
Delta R.T.: -0.004 min
Response: 21433440
Conc: 356.03 ng/ml



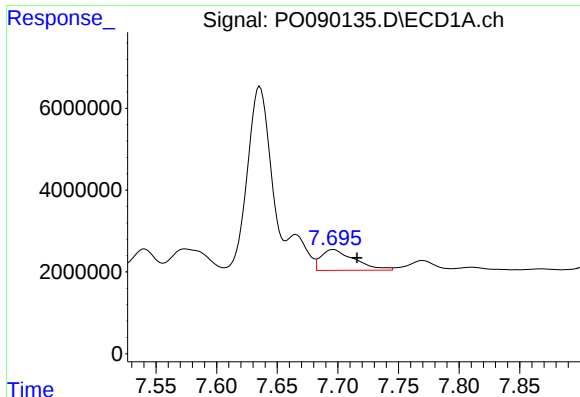
#32 AR-1260-2

R.T.: 7.352 min
Delta R.T.: -0.003 min
Response: 39765928
Conc: 245.80 ng/ml



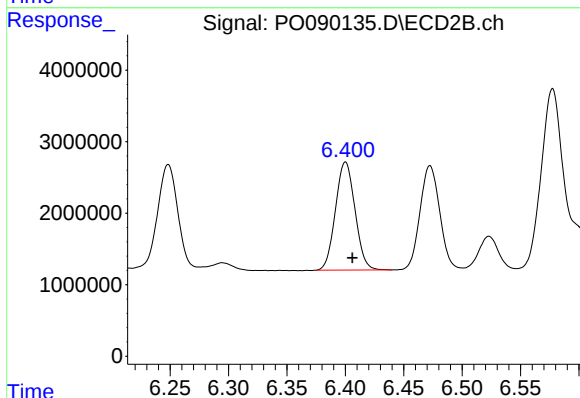
#32 AR-1260-2

R.T.: 6.248 min
Delta R.T.: -0.005 min
Response: 16879446
Conc: 233.65 ng/ml



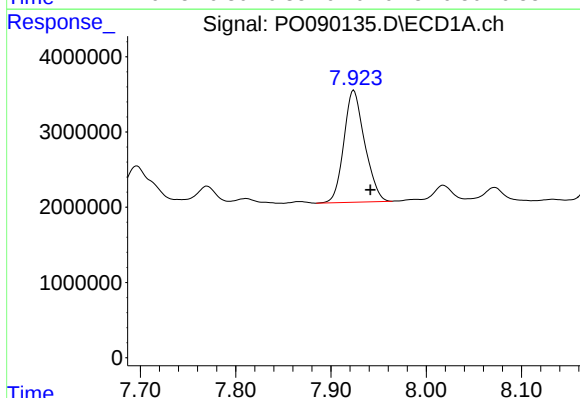
#33 AR-1260-3

R.T.: 7.696 min
Delta R.T.: -0.020 min
Response: 9784768
Conc: 93.14 ng/ml



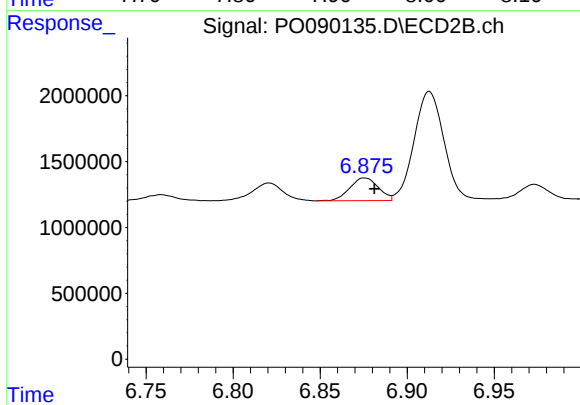
#33 AR-1260-3

R.T.: 6.400 min
Delta R.T.: -0.006 min
Response: 17612883
Conc: 264.32 ng/ml



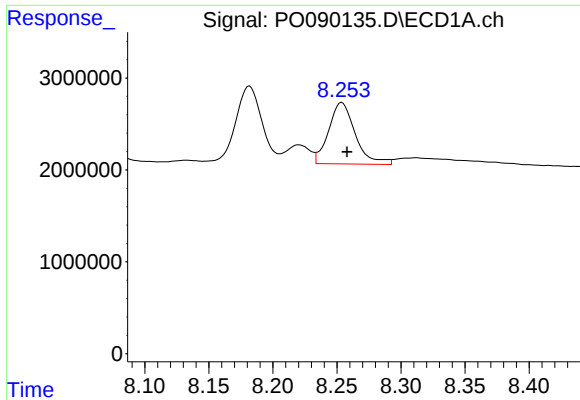
#34 AR-1260-4

R.T.: 7.924 min
Delta R.T.: -0.017 min
Response: 22582459
Conc: 182.79 ng/ml



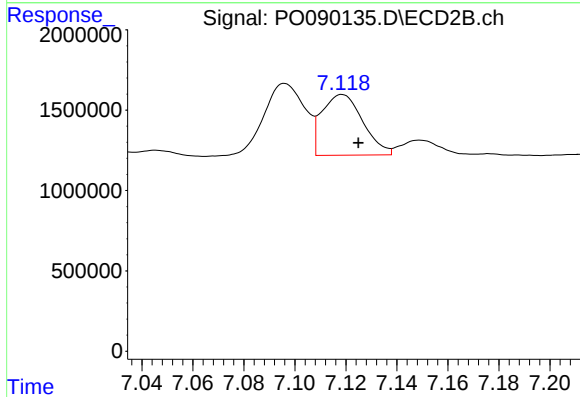
#34 AR-1260-4

R.T.: 6.876 min
Delta R.T.: -0.006 min
Response: 1976157
Conc: 38.84 ng/ml



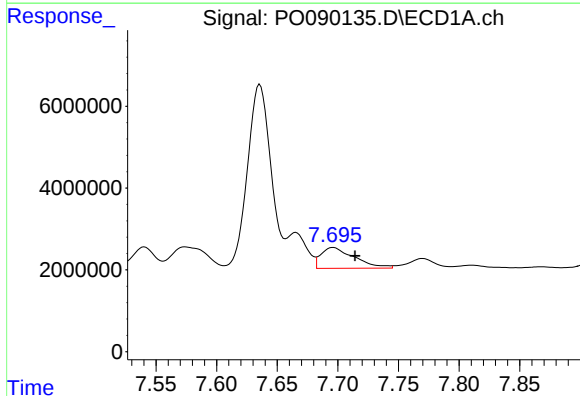
#35 AR-1260-5

R.T.: 8.254 min
Delta R.T.: -0.004 min
Response: 9697904
Conc: 42.62 ng/ml



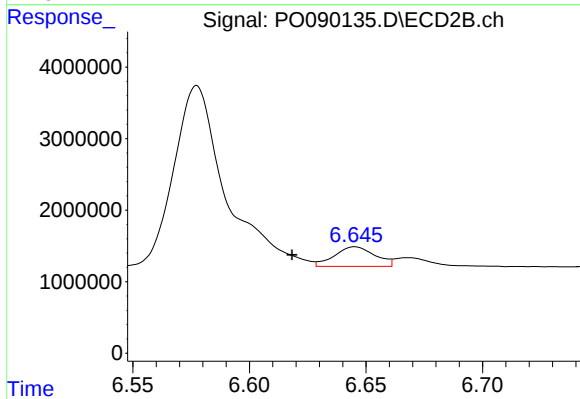
#35 AR-1260-5

R.T.: 7.119 min
Delta R.T.: -0.006 min
Response: 4210646
Conc: 36.25 ng/ml



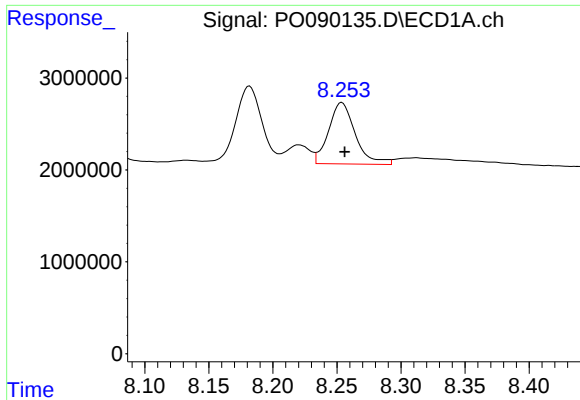
#36 AR-1262-1

R.T.: 7.696 min
Delta R.T.: -0.018 min
Response: 9784768
Conc: 59.03 ng/ml



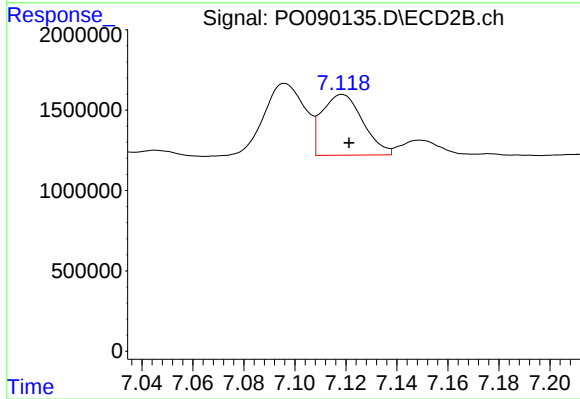
#36 AR-1262-1

R.T.: 6.645 min
Delta R.T.: 0.027 min
Response: 3310898
Conc: 43.70 ng/ml



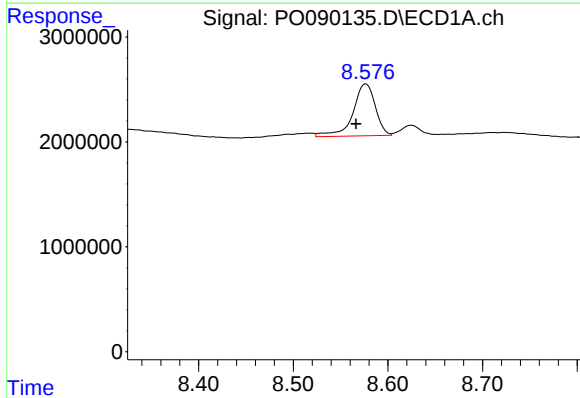
#37 AR-1262-2

R.T.: 8.254 min
Delta R.T.: -0.002 min
Response: 9697904
Conc: 34.52 ng/ml



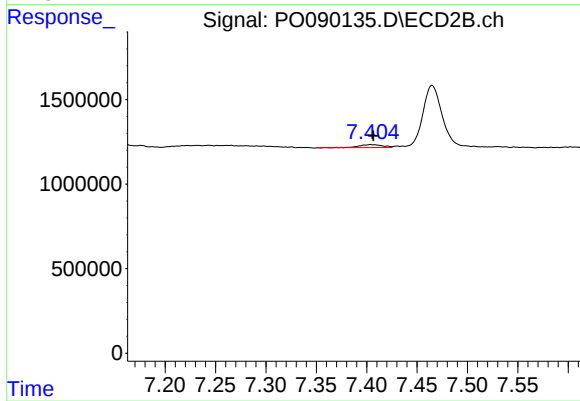
#37 AR-1262-2

R.T.: 7.119 min
Delta R.T.: -0.003 min
Response: 4210646
Conc: 32.84 ng/ml



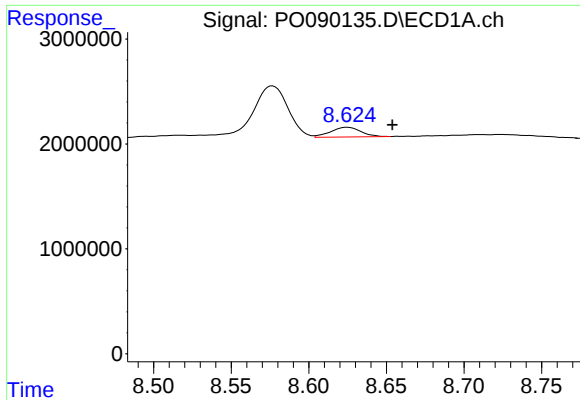
#38 AR-1262-3

R.T.: 8.577 min
Delta R.T.: 0.010 min
Response: 8159396
Conc: 41.55 ng/ml



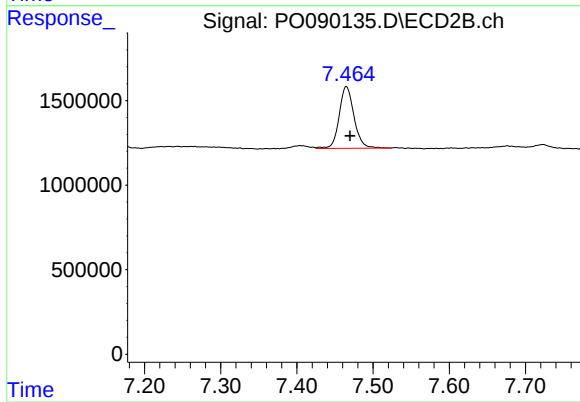
#38 AR-1262-3

R.T.: 7.404 min
Delta R.T.: -0.003 min
Response: 295152
Conc: 5.42 ng/ml



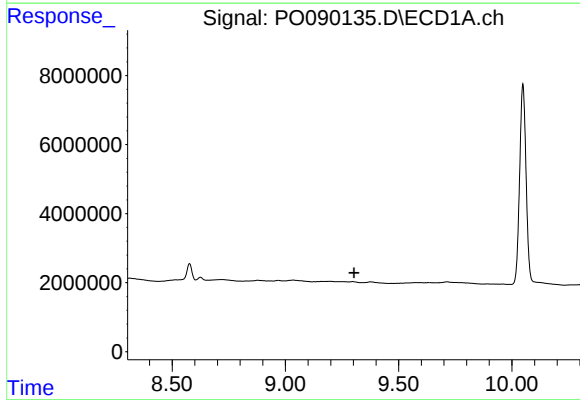
#39 AR-1262-4

R.T.: 8.625 min
Delta R.T.: -0.029 min
Response: 1263835
Conc: 12.99 ng/ml



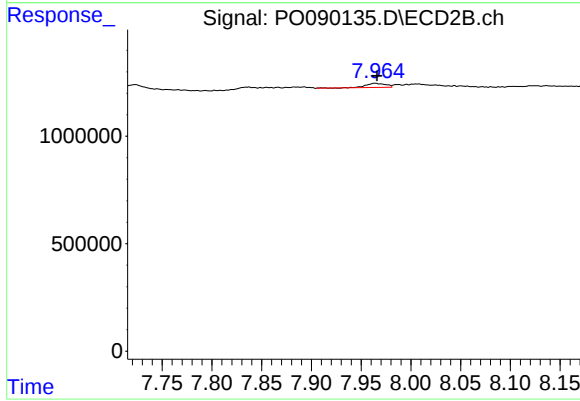
#39 AR-1262-4

R.T.: 7.465 min
Delta R.T.: -0.005 min
Response: 4936624
Conc: 50.83 ng/ml



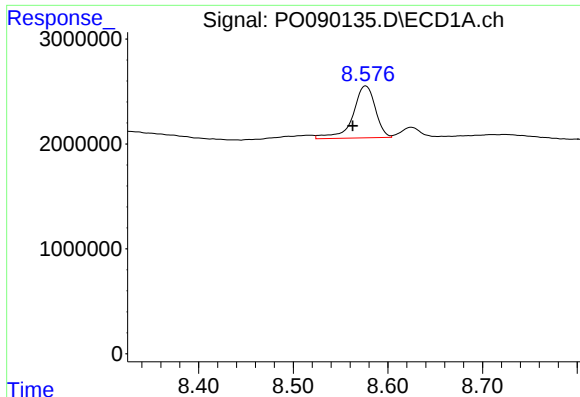
#40 AR-1262-5

R.T.: 0.000 min
Exp R.T.: 9.303 min
Response: 0
Conc: N.D.



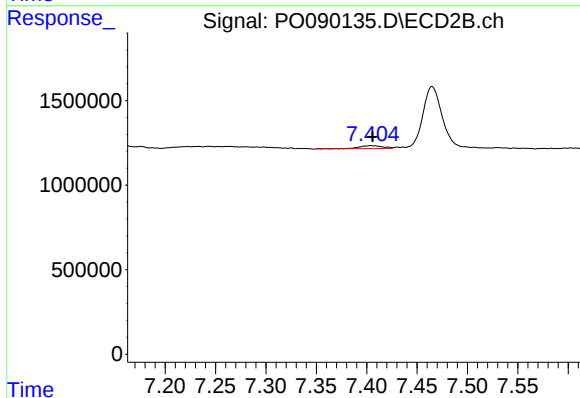
#40 AR-1262-5

R.T.: 7.964 min
Delta R.T.: -0.002 min
Response: 274684
Conc: 5.79 ng/ml



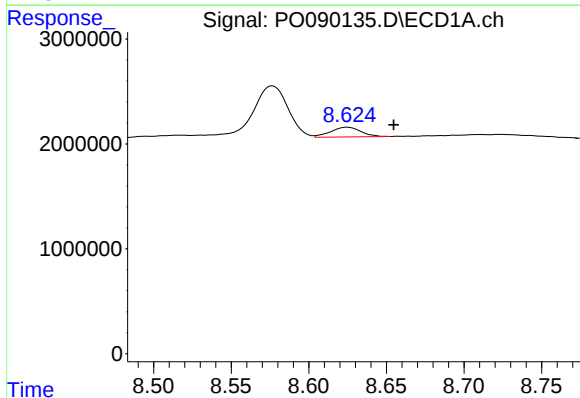
#41 AR-1268-1

R.T.: 8.577 min
Delta R.T.: 0.014 min
Response: 8159396
Conc: 23.40 ng/ml



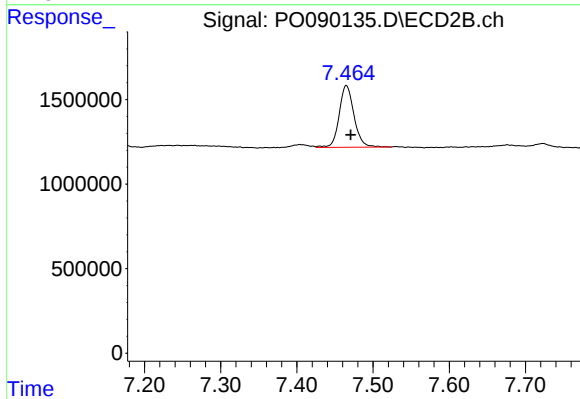
#41 AR-1268-1

R.T.: 7.404 min
Delta R.T.: -0.002 min
Response: 295152
Conc: 1.87 ng/ml



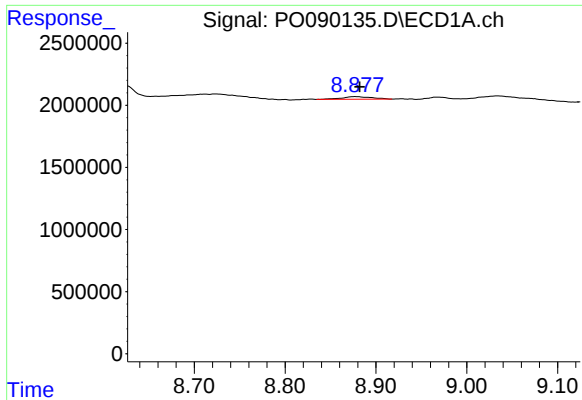
#42 AR-1268-2

R.T.: 8.625 min
Delta R.T.: -0.030 min
Response: 1263835
Conc: 4.05 ng/ml



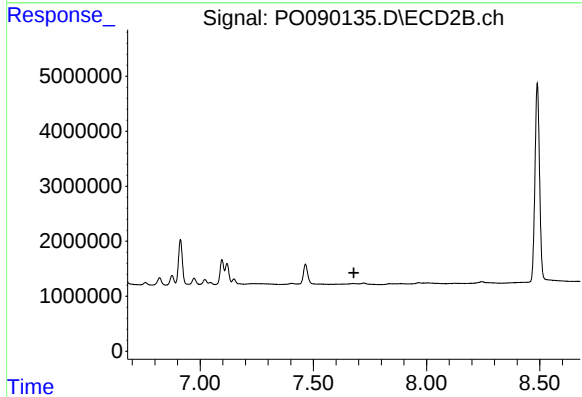
#42 AR-1268-2

R.T.: 7.465 min
Delta R.T.: -0.006 min
Response: 4936624
Conc: 35.18 ng/ml



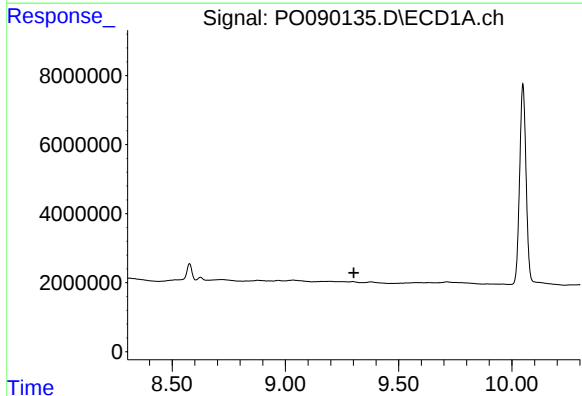
#43 AR-1268-3

R.T.: 8.877 min
Delta R.T.: -0.005 min
Response: 478837
Conc: 1.78 ng/ml



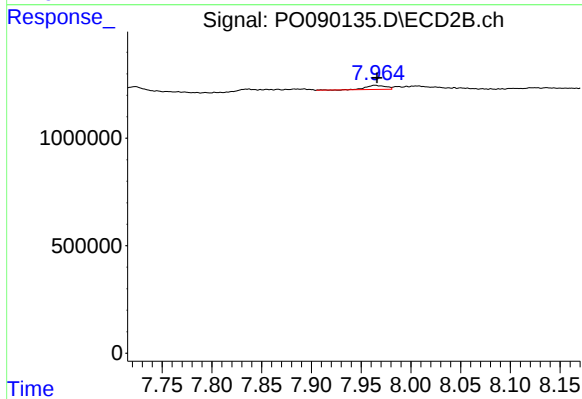
#43 AR-1268-3

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



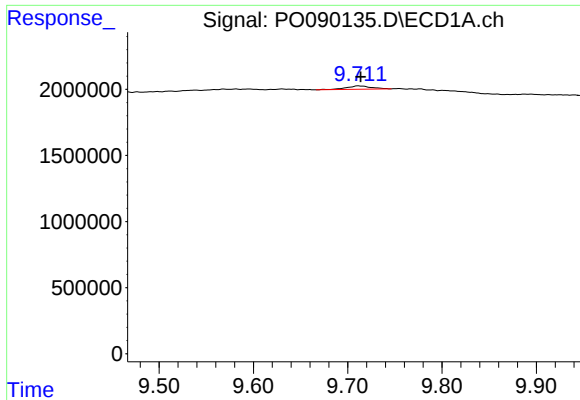
#44 AR-1268-4

R.T.: 0.000 min
Exp R.T. : 9.302 min
Response: 0
Conc: N.D.



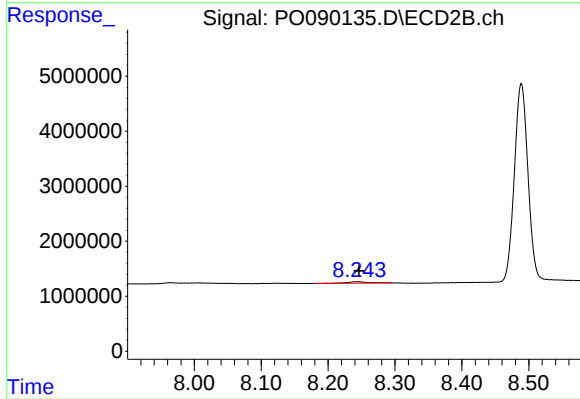
#44 AR-1268-4

R.T.: 7.964 min
Delta R.T.: -0.002 min
Response: 274684
Conc: 5.06 ng/ml



#45 AR-1268-5

R.T.: 9.711 min
Delta R.T.: -0.003 min
Response: 449493
Conc: 0.52 ng/ml



#45 AR-1268-5

R.T.: 8.244 min
Delta R.T.: -0.002 min
Response: 588888
Conc: 1.68 ng/ml