

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_0\Data\PO110322\
 Data File : PO090106.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 03 Nov 2022 09:59
 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 03 11:16:50 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	3.483	180.6E6	58156246	56.194	54.720
2)	SA Decachlor...	10.046	8.487	133.8E6	51707698	54.613	50.205
Target Compounds							
3)	L1 AR-1016-1	5.477	4.569	1513705	472317	14.231	12.228
4)	L1 AR-1016-2	5.503	4.587	1853130	374888	12.165	7.008 #
5)	L1 AR-1016-3	5.562	4.765	766192	225673	8.109	7.773
6)	L1 AR-1016-4	5.661	4.806	742478	12647148	9.901	509.494 #
7)	L1 AR-1016-5	5.958	5.019	20131504	7238209	260.835	235.625
8)	L2 AR-1221-1	4.511	0.000	385031	0	10.087	N.D. #
9)	L2 AR-1221-2	4.610	3.781	2552526	731424	89.788	72.070
10)	L2 AR-1221-3	4.677	3.859	604324	149577	7.057	4.808 #
11)	L3 AR-1232-1	4.677	3.859	604324	149577	9.229	6.287 #
12)	L3 AR-1232-2	5.208	4.587	597913	374888	15.554	15.644
13)	L3 AR-1232-3	5.503	4.765	1853130	225673	27.654	17.771 #
14)	L3 AR-1232-4	5.661	4.847	742478	3831803	22.487	314.275 #
15)	L3 AR-1232-5	5.754	5.019	36045170	7238209	1360.548	542.114 #
16)	L4 AR-1242-1	5.477	4.569	1513705	472317	18.295	15.865
17)	L4 AR-1242-2	5.503	4.587	1853130	374888	15.691	9.217 #
18)	L4 AR-1242-3	5.562	4.765	766192	225673	10.293	10.206
19)	L4 AR-1242-4	5.661	4.847	742478	3831803	12.744	161.586 #
20)	L4 AR-1242-5	6.406	5.373	19797545	30322773	322.072	1060.051 #
21)	L5 AR-1248-1	5.477	4.569	1513705	472317	23.933	20.805
22)	L5 AR-1248-2	5.754	4.806	36045170	12647148	380.622	389.001
23)	L5 AR-1248-3	5.958	4.847	20131504	3831803	204.214	113.676 #
24)	L5 AR-1248-4	6.364	5.019	28408569	7238209	266.449	187.163 #
25)	L5 AR-1248-5	6.406	5.413	19797545	3323150	188.465	91.778 #
26)	L6 AR-1254-1	6.338	5.373	60375972	30322773	520.944	514.771
27)	L6 AR-1254-2	6.559	5.522	92464709	27484572	531.609	512.960
28)	L6 AR-1254-3	6.926	5.926	91090515	42650964	524.699	514.595
29)	L6 AR-1254-4	7.213	6.157	66041309	25589517	518.107	515.248
30)	L6 AR-1254-5	7.635	6.576	73055018	39410266	518.637	526.344
31)	L7 AR-1260-1	7.091	6.058	40587440	21967263	289.527	364.897 #
32)	L7 AR-1260-2	7.350	6.247	43592474	17410733	269.456	241.004
33)	L7 AR-1260-3	7.694	6.399	9955107	18161352	94.761	272.555 #
34)	L7 AR-1260-4	7.923	6.875	27910276	2000725	225.918	39.327 #
35)	L7 AR-1260-5	8.253	7.117	10167449	4797066	44.681	41.300
36)	L8 AR-1262-1	7.694	6.644	9955107	3181916	60.054	41.993 #
37)	L8 AR-1262-2	8.253	7.117	10167449	4797066	36.188	37.410
38)	L8 AR-1262-3	8.575	7.463f	8349756	4776320	42.524	87.706 #
39)	L8 AR-1262-4	8.622	7.463	1951955	4776320	20.060	49.179 #
40)	L8 AR-1262-5	9.296	7.961	536904	1098364	5.095	23.143 #
41)	L9 AR-1268-1	8.575	7.463f	8349756	4776320	23.950	30.316 #

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_0\Data\PO110322\
Data File : PO090106.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 03 Nov 2022 09:59
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 03 11:16:50 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

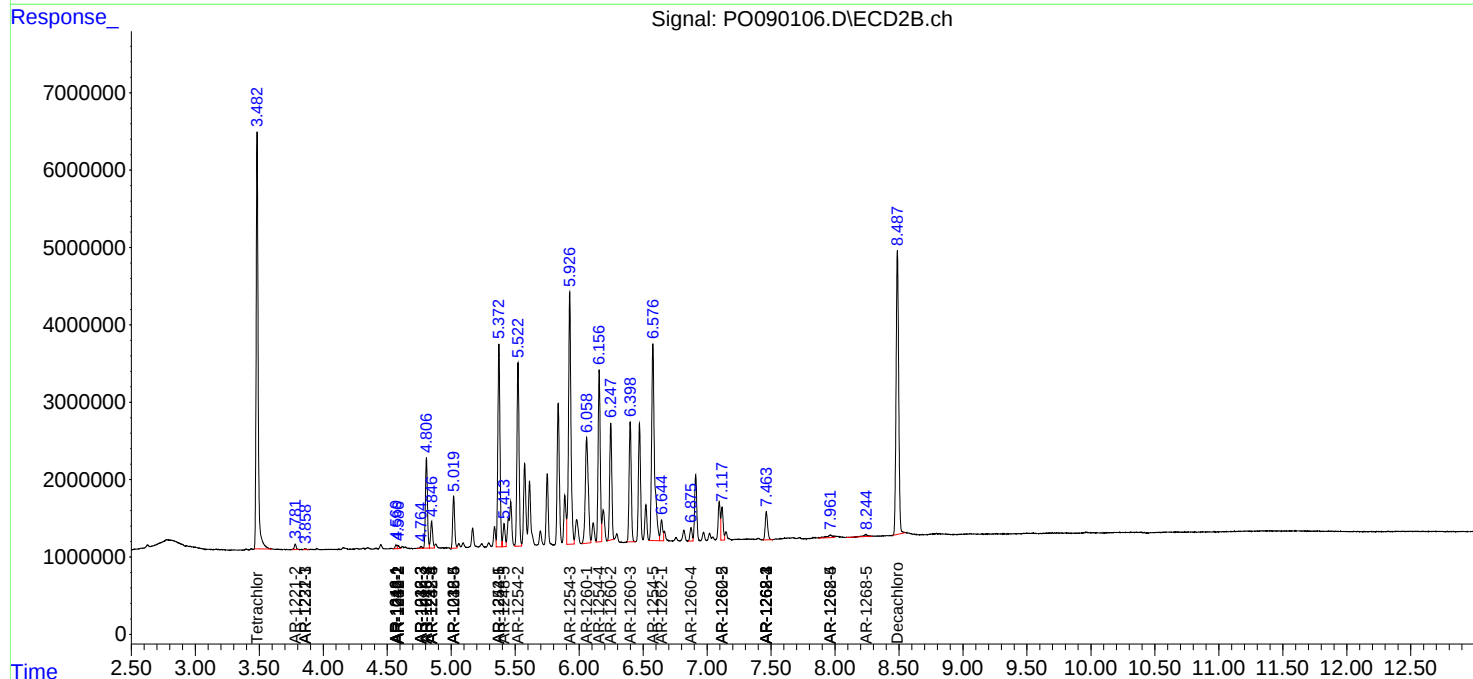
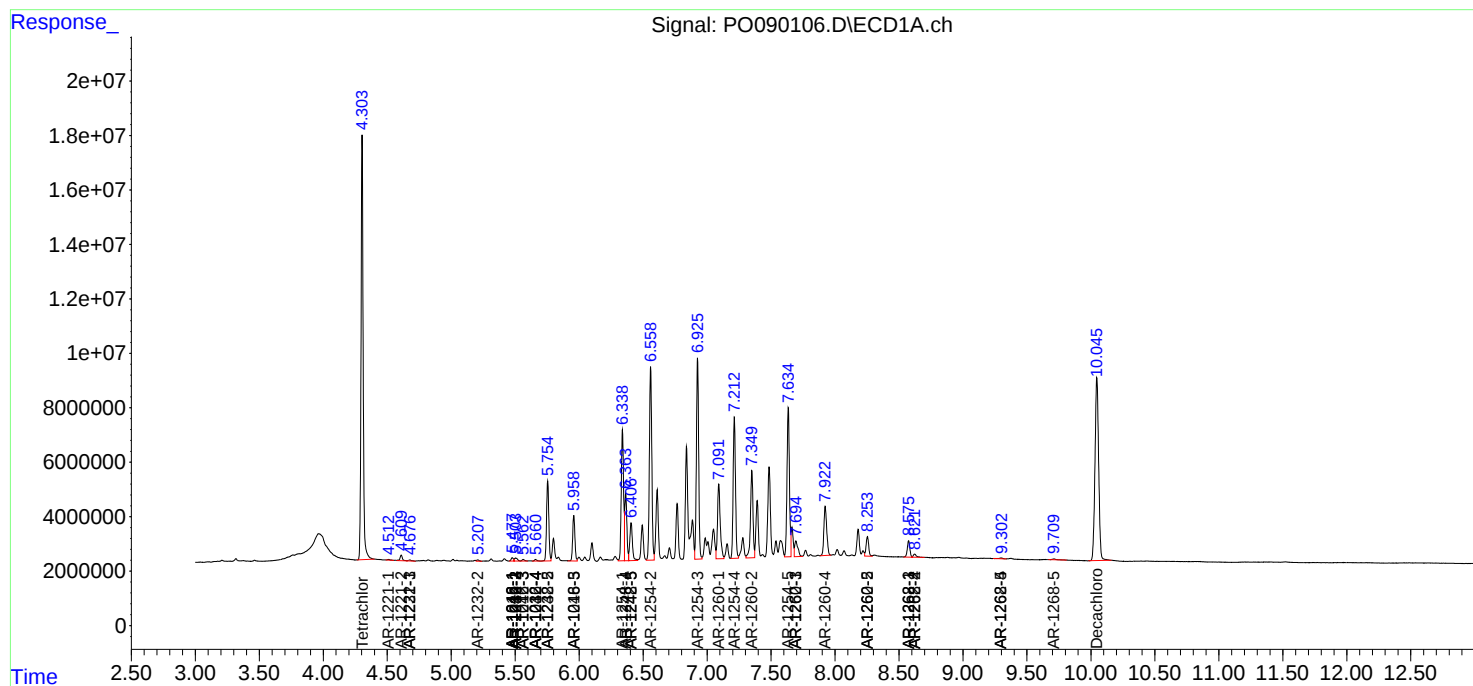
	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml
42)	L9 AR-1268-2	8.622	7.463	1951955	4776320	6.257	34.042 #
44)	L9 AR-1268-4	9.296	7.961	536904	1098364	4.608	20.224 #
45)	L9 AR-1268-5	9.711	8.243	719365	587787	0.839	1.679 #

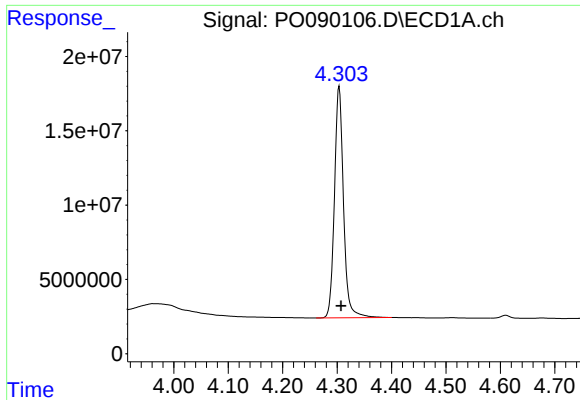
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_0\Data\PO110322\
Data File : PO090106.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 03 Nov 2022 09:59
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 03 11:16:50 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

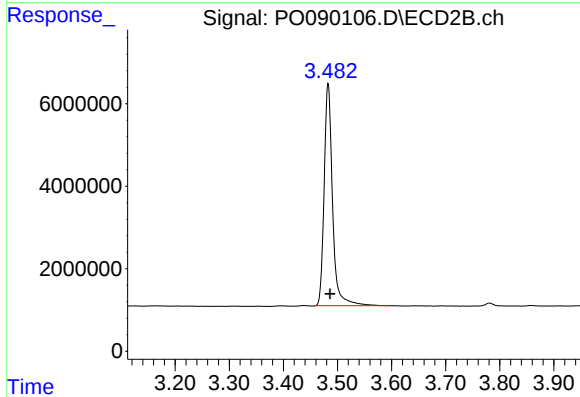
Volume Inj. : 2 µl
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm





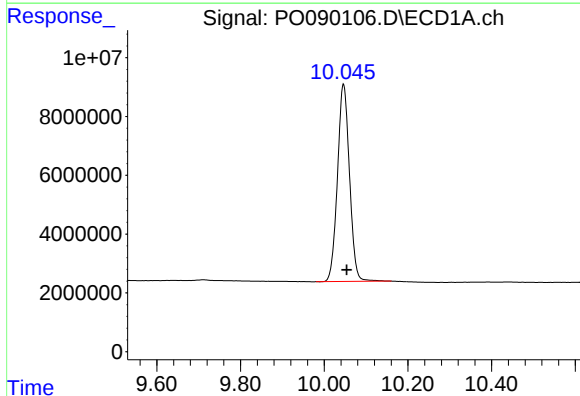
#1 Tetrachloro-m-xylene

R.T.: 4.304 min
Delta R.T.: -0.003 min
Response: 180601458
Conc: 56.19 ng/ml



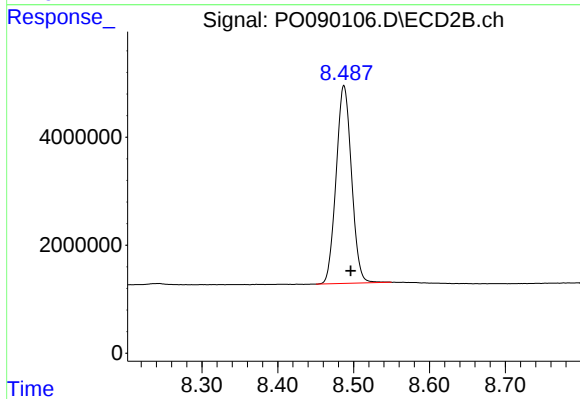
#1 Tetrachloro-m-xylene

R.T.: 3.483 min
Delta R.T.: -0.004 min
Response: 58156246
Conc: 54.72 ng/ml



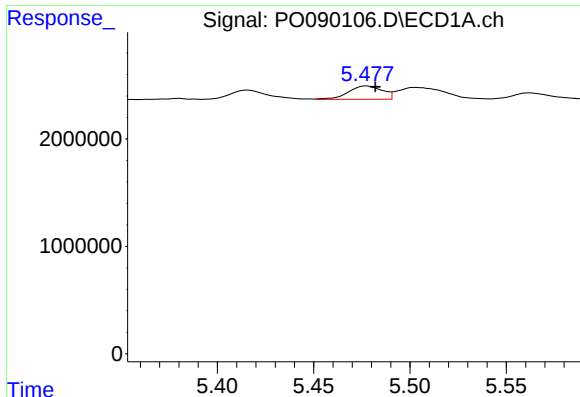
#2 Decachlorobiphenyl

R.T.: 10.046 min
Delta R.T.: -0.008 min
Response: 133832979
Conc: 54.61 ng/ml



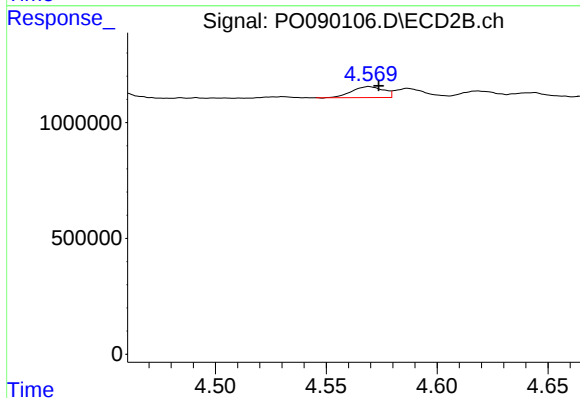
#2 Decachlorobiphenyl

R.T.: 8.487 min
Delta R.T.: -0.009 min
Response: 51707698
Conc: 50.21 ng/ml



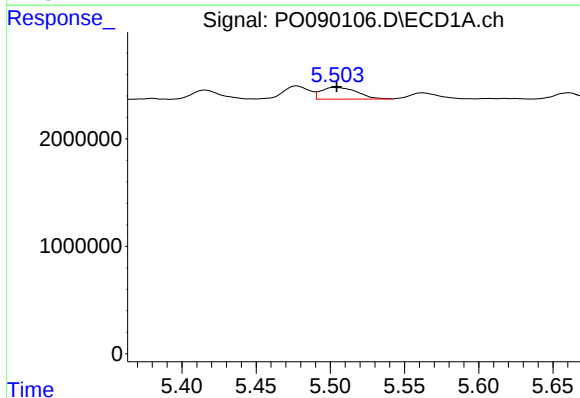
#3 AR-1016-1

R.T.: 5.477 min
Delta R.T.: -0.005 min
Response: 1513705
Conc: 14.23 ng/ml



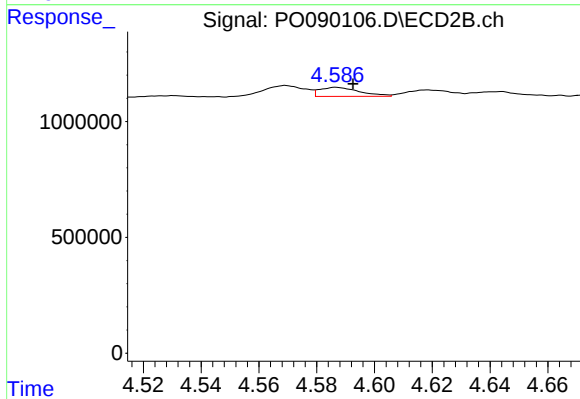
#3 AR-1016-1

R.T.: 4.569 min
Delta R.T.: -0.004 min
Response: 472317
Conc: 12.23 ng/ml



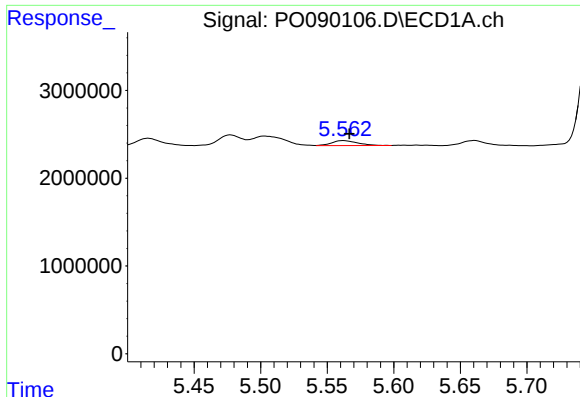
#4 AR-1016-2

R.T.: 5.503 min
Delta R.T.: 0.000 min
Response: 1853130
Conc: 12.16 ng/ml



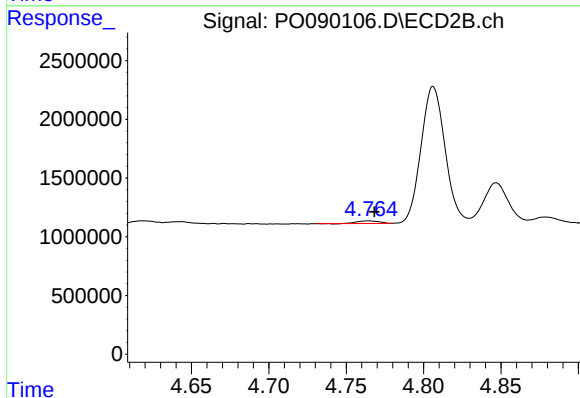
#4 AR-1016-2

R.T.: 4.587 min
Delta R.T.: -0.006 min
Response: 374888
Conc: 7.01 ng/ml



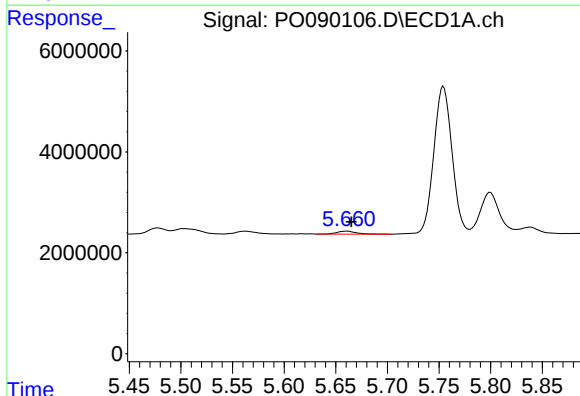
#5 AR-1016-3

R.T.: 5.562 min
Delta R.T.: -0.005 min
Response: 766192
Conc: 8.11 ng/ml



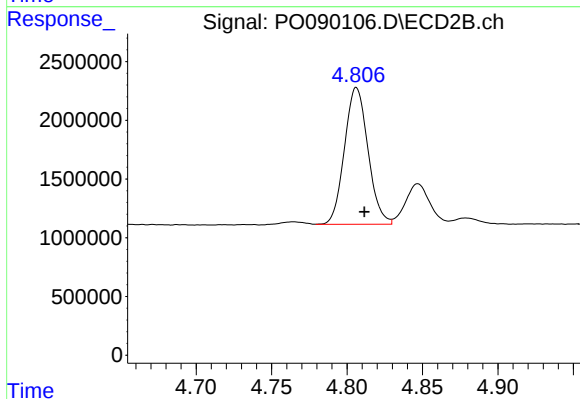
#5 AR-1016-3

R.T.: 4.765 min
Delta R.T.: -0.004 min
Response: 225673
Conc: 7.77 ng/ml



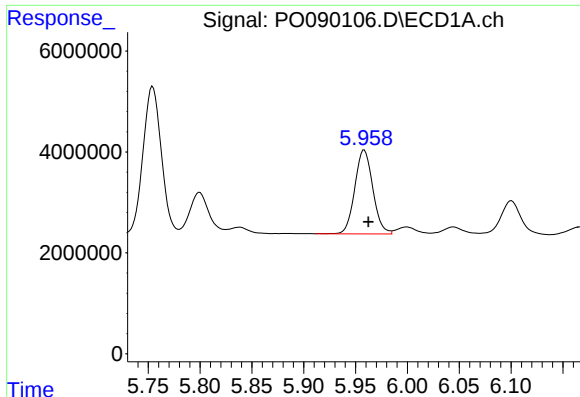
#6 AR-1016-4

R.T.: 5.661 min
Delta R.T.: -0.004 min
Response: 742478
Conc: 9.90 ng/ml



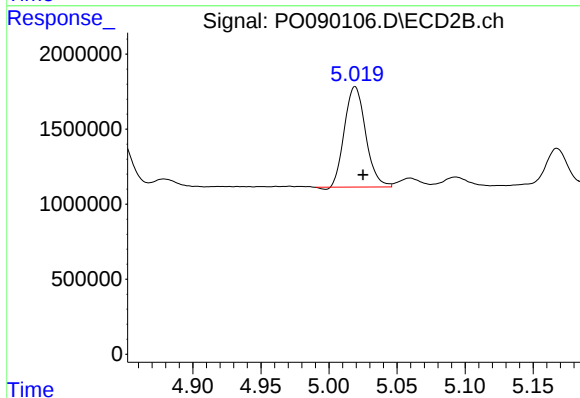
#6 AR-1016-4

R.T.: 4.806 min
Delta R.T.: -0.005 min
Response: 12647148
Conc: 509.49 ng/ml



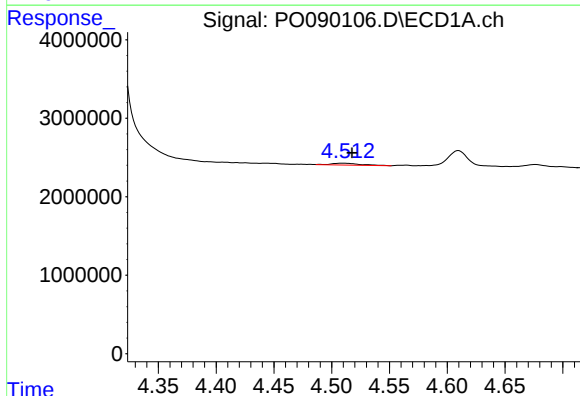
#7 AR-1016-5

R.T.: 5.958 min
Delta R.T.: -0.004 min
Response: 20131504
Conc: 260.83 ng/ml



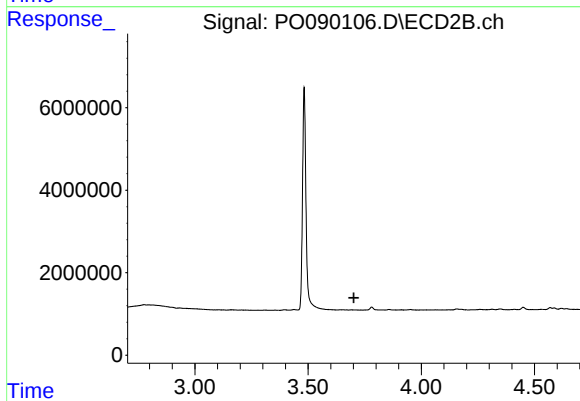
#7 AR-1016-5

R.T.: 5.019 min
Delta R.T.: -0.006 min
Response: 7238209
Conc: 235.62 ng/ml



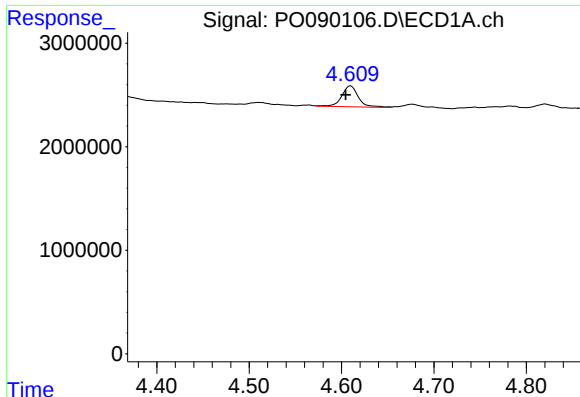
#8 AR-1221-1

R.T.: 4.511 min
Delta R.T.: -0.007 min
Response: 385031
Conc: 10.09 ng/ml



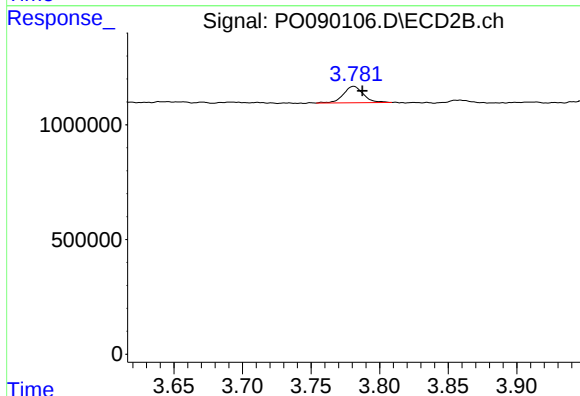
#8 AR-1221-1

R.T.: 0.000 min
Exp R.T.: 3.703 min
Response: 0
Conc: N.D.



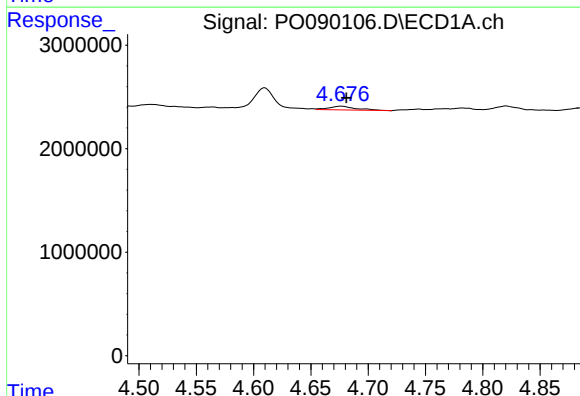
#9 AR-1221-2

R.T.: 4.610 min
Delta R.T.: 0.005 min
Response: 2552526
Conc: 89.79 ng/ml



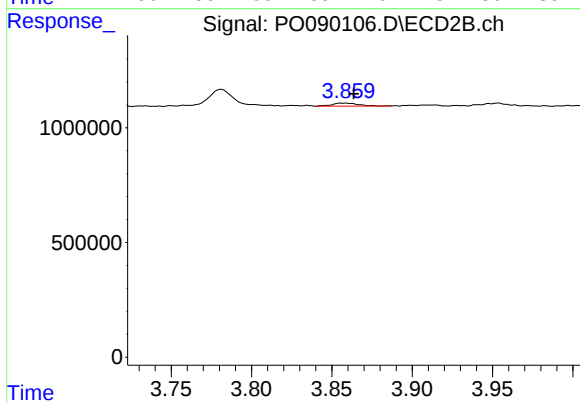
#9 AR-1221-2

R.T.: 3.781 min
Delta R.T.: -0.006 min
Response: 731424
Conc: 72.07 ng/ml



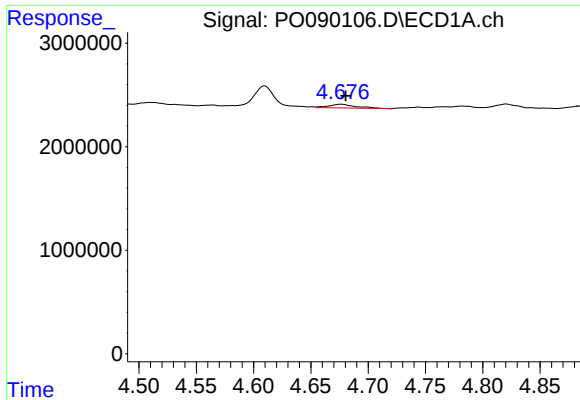
#10 AR-1221-3

R.T.: 4.677 min
Delta R.T.: -0.005 min
Response: 604324
Conc: 7.06 ng/ml



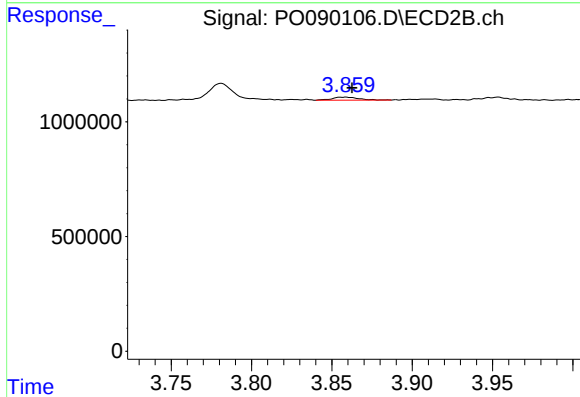
#10 AR-1221-3

R.T.: 3.859 min
Delta R.T.: -0.005 min
Response: 149577
Conc: 4.81 ng/ml



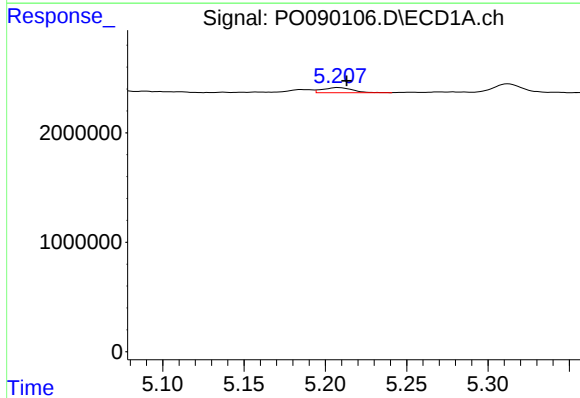
#11 AR-1232-1

R.T.: 4.677 min
Delta R.T.: -0.004 min
Response: 604324
Conc: 9.23 ng/ml



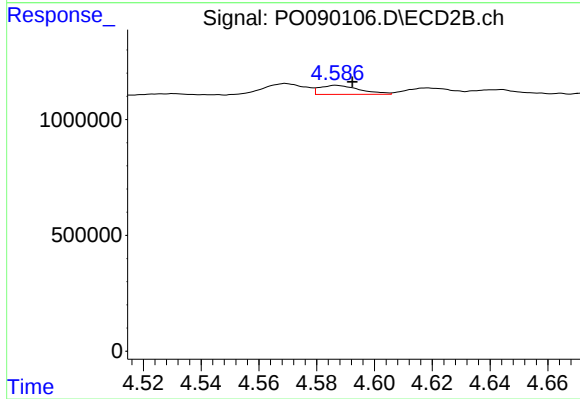
#11 AR-1232-1

R.T.: 3.859 min
Delta R.T.: -0.004 min
Response: 149577
Conc: 6.29 ng/ml



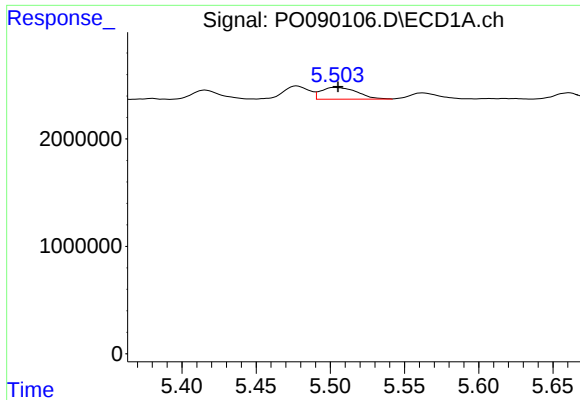
#12 AR-1232-2

R.T.: 5.208 min
Delta R.T.: -0.005 min
Response: 597913
Conc: 15.55 ng/ml



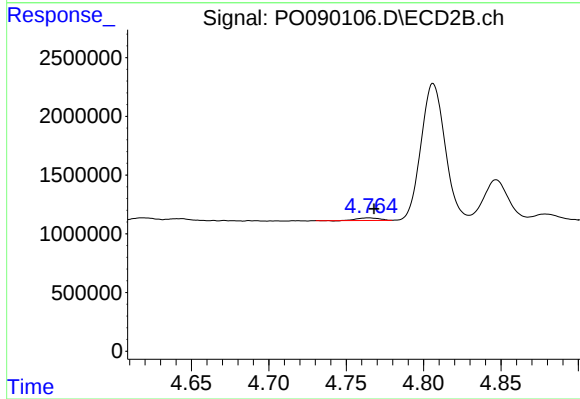
#12 AR-1232-2

R.T.: 4.587 min
Delta R.T.: -0.006 min
Response: 374888
Conc: 15.64 ng/ml



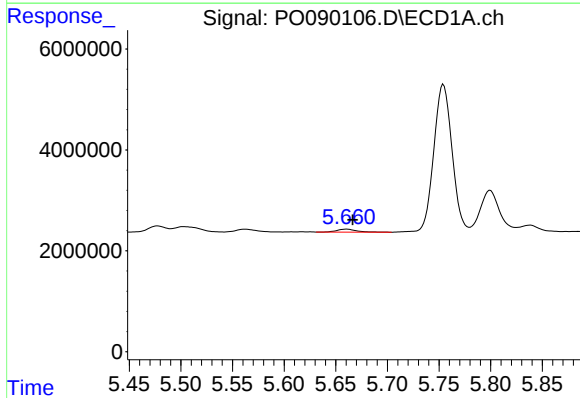
#13 AR-1232-3

R.T.: 5.503 min
Delta R.T.: -0.002 min
Response: 1853130
Conc: 27.65 ng/ml



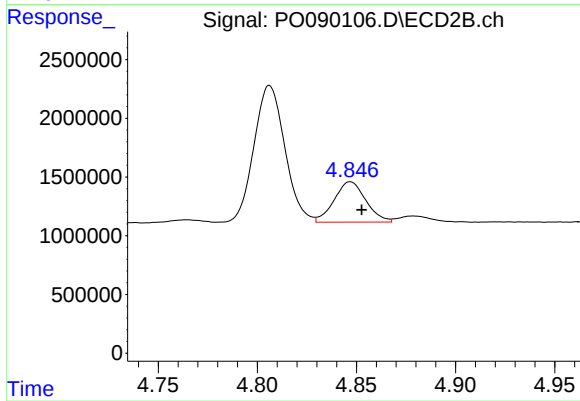
#13 AR-1232-3

R.T.: 4.765 min
Delta R.T.: -0.003 min
Response: 225673
Conc: 17.77 ng/ml



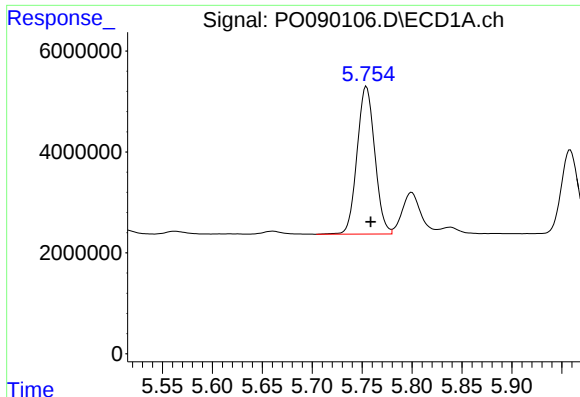
#14 AR-1232-4

R.T.: 5.661 min
Delta R.T.: -0.006 min
Response: 742478
Conc: 22.49 ng/ml



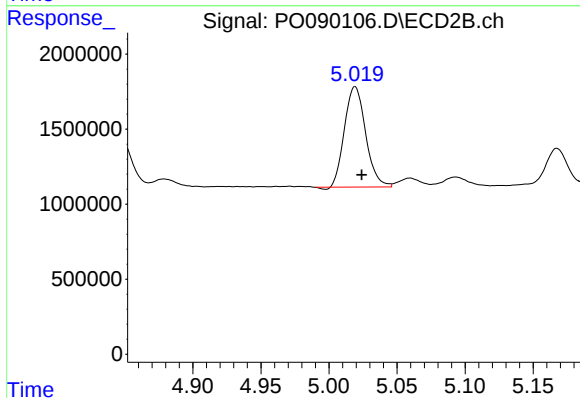
#14 AR-1232-4

R.T.: 4.847 min
Delta R.T.: -0.006 min
Response: 3831803
Conc: 314.28 ng/ml



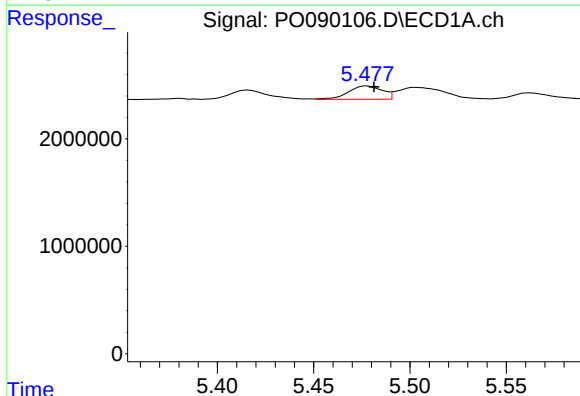
#15 AR-1232-5

R.T.: 5.754 min
Delta R.T.: -0.004 min
Response: 36045170
Conc: 1360.55 ng/ml



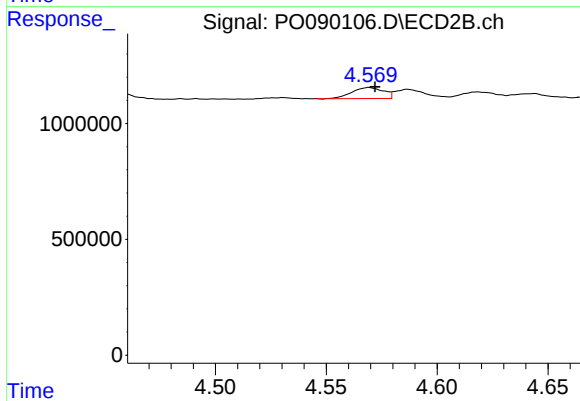
#15 AR-1232-5

R.T.: 5.019 min
Delta R.T.: -0.005 min
Response: 7238209
Conc: 542.11 ng/ml



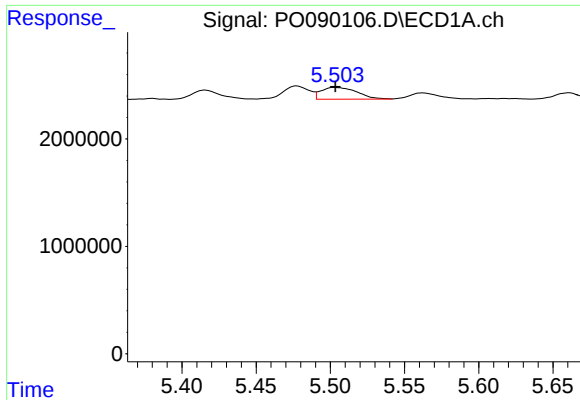
#16 AR-1242-1

R.T.: 5.477 min
Delta R.T.: -0.004 min
Response: 1513705
Conc: 18.29 ng/ml



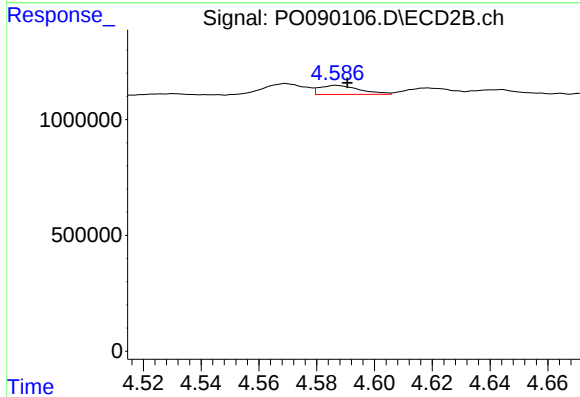
#16 AR-1242-1

R.T.: 4.569 min
Delta R.T.: -0.003 min
Response: 472317
Conc: 15.86 ng/ml



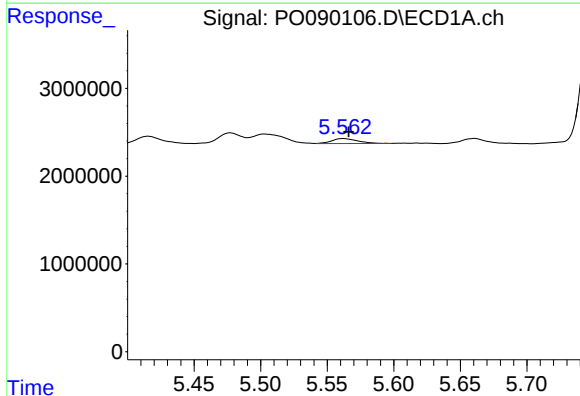
#17 AR-1242-2

R.T.: 5.503 min
Delta R.T.: 0.000 min
Response: 1853130
Conc: 15.69 ng/ml



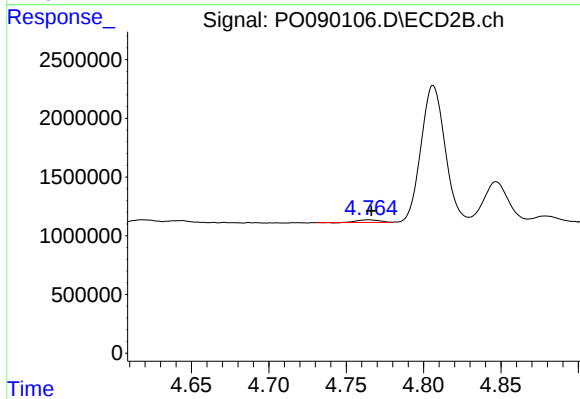
#17 AR-1242-2

R.T.: 4.587 min
Delta R.T.: -0.004 min
Response: 374888
Conc: 9.22 ng/ml



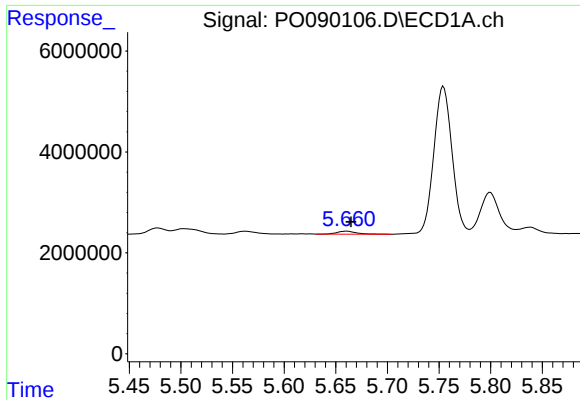
#18 AR-1242-3

R.T.: 5.562 min
Delta R.T.: -0.004 min
Response: 766192
Conc: 10.29 ng/ml



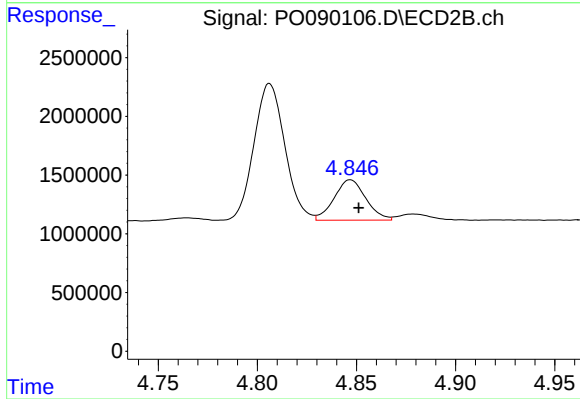
#18 AR-1242-3

R.T.: 4.765 min
Delta R.T.: -0.002 min
Response: 225673
Conc: 10.21 ng/ml



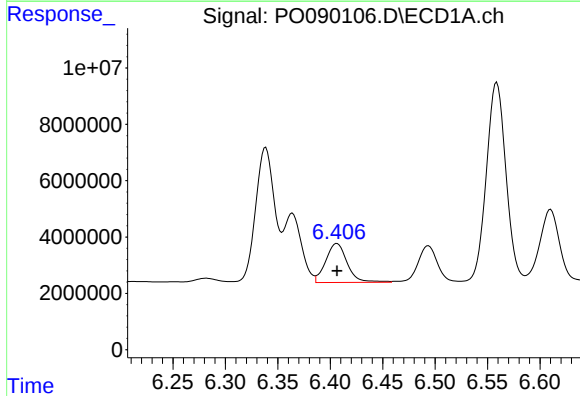
#19 AR-1242-4

R.T.: 5.661 min
Delta R.T.: -0.004 min
Response: 742478
Conc: 12.74 ng/ml



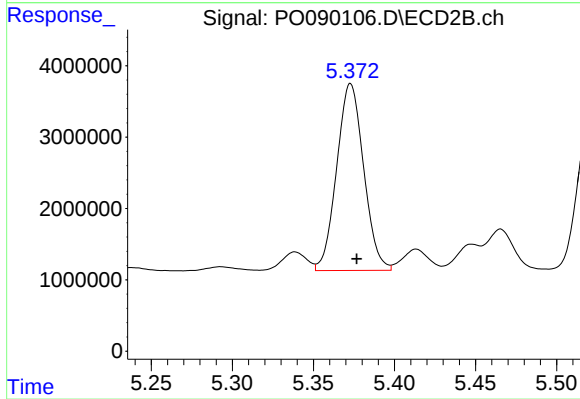
#19 AR-1242-4

R.T.: 4.847 min
Delta R.T.: -0.004 min
Response: 3831803
Conc: 161.59 ng/ml



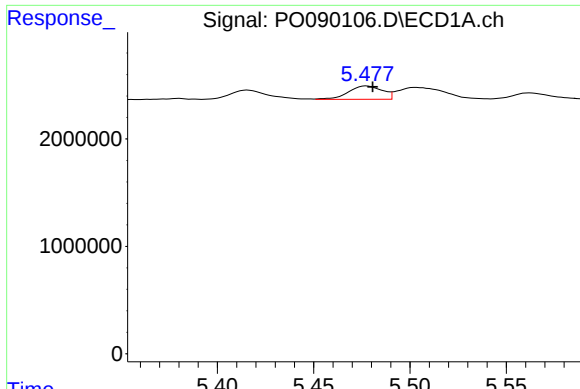
#20 AR-1242-5

R.T.: 6.406 min
Delta R.T.: 0.000 min
Response: 19797545
Conc: 322.07 ng/ml



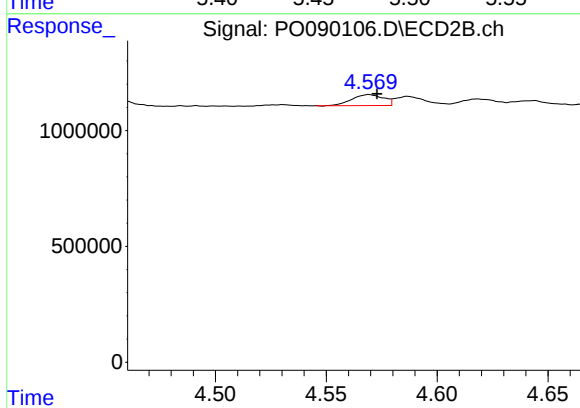
#20 AR-1242-5

R.T.: 5.373 min
Delta R.T.: -0.004 min
Response: 30322773
Conc: 1060.05 ng/ml



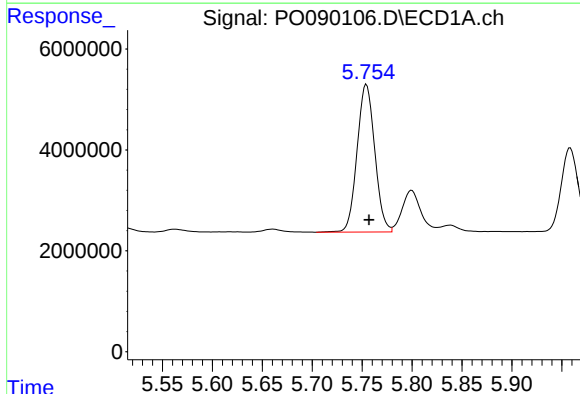
#21 AR-1248-1

R.T.: 5.477 min
Delta R.T.: -0.003 min
Response: 1513705
Conc: 23.93 ng/ml



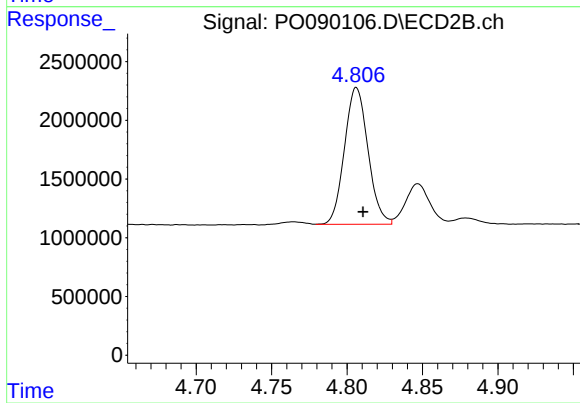
#21 AR-1248-1

R.T.: 4.569 min
Delta R.T.: -0.004 min
Response: 472317
Conc: 20.80 ng/ml



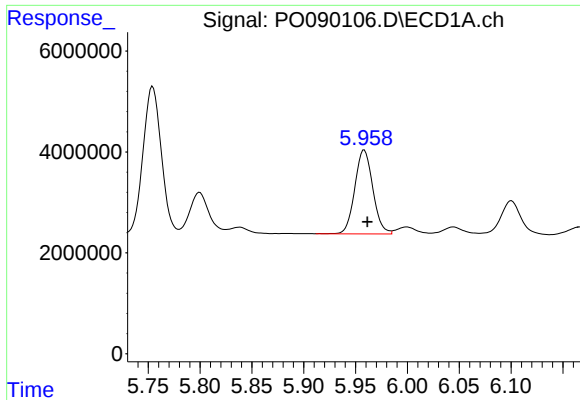
#22 AR-1248-2

R.T.: 5.754 min
Delta R.T.: -0.003 min
Response: 36045170
Conc: 380.62 ng/ml



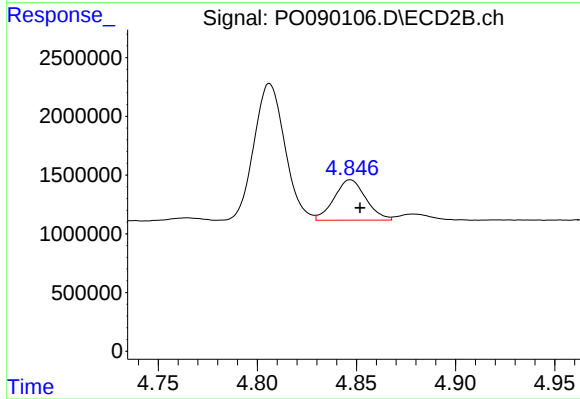
#22 AR-1248-2

R.T.: 4.806 min
Delta R.T.: -0.004 min
Response: 12647148
Conc: 389.00 ng/ml



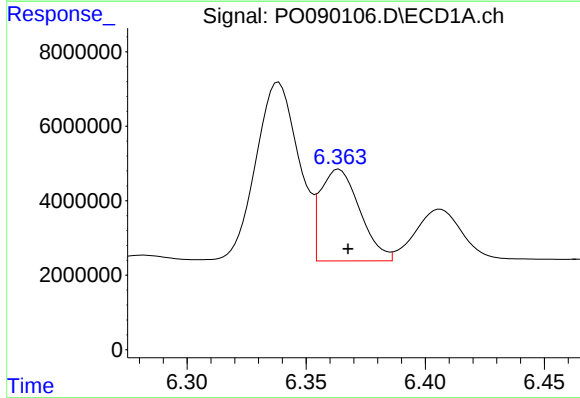
#23 AR-1248-3

R.T.: 5.958 min
Delta R.T.: -0.003 min
Response: 20131504
Conc: 204.21 ng/ml



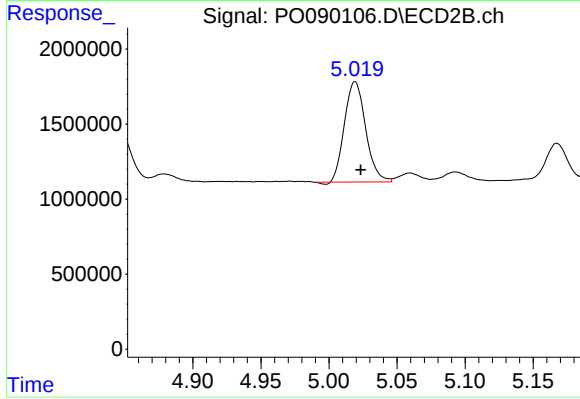
#23 AR-1248-3

R.T.: 4.847 min
Delta R.T.: -0.005 min
Response: 3831803
Conc: 113.68 ng/ml



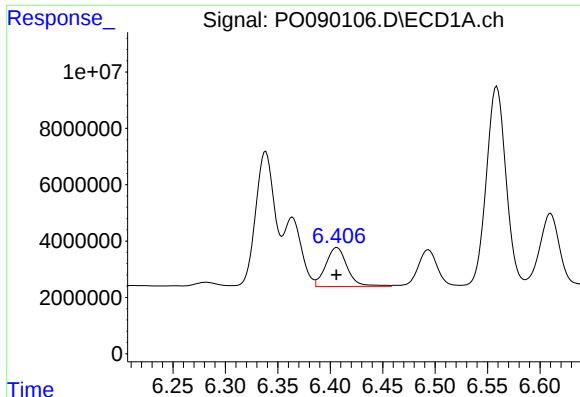
#24 AR-1248-4

R.T.: 6.364 min
Delta R.T.: -0.004 min
Response: 28408569
Conc: 266.45 ng/ml



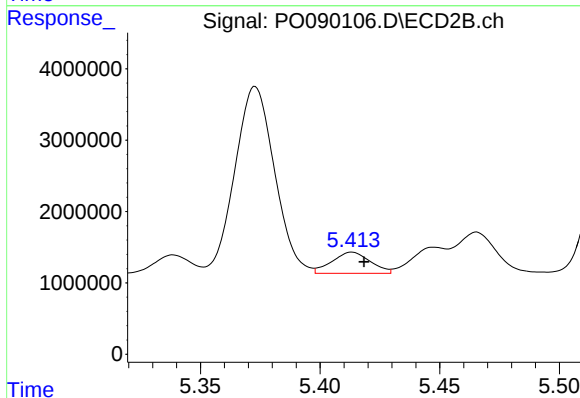
#24 AR-1248-4

R.T.: 5.019 min
Delta R.T.: -0.004 min
Response: 7238209
Conc: 187.16 ng/ml



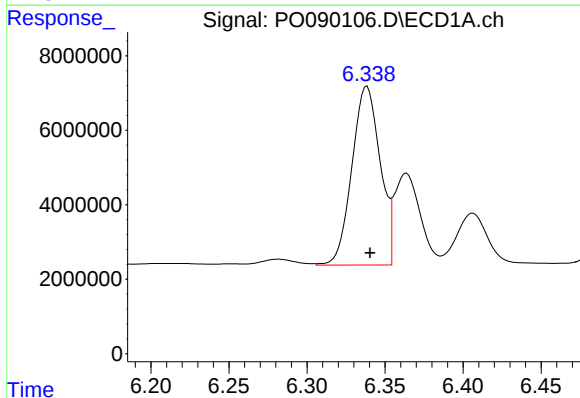
#25 AR-1248-5

R.T.: 6.406 min
Delta R.T.: 0.000 min
Response: 19797545
Conc: 188.47 ng/ml



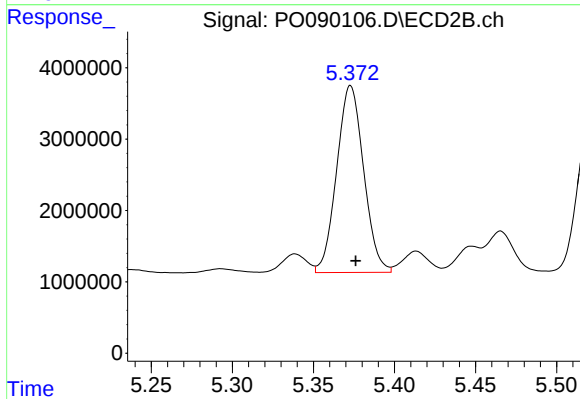
#25 AR-1248-5

R.T.: 5.413 min
Delta R.T.: -0.005 min
Response: 3323150
Conc: 91.78 ng/ml



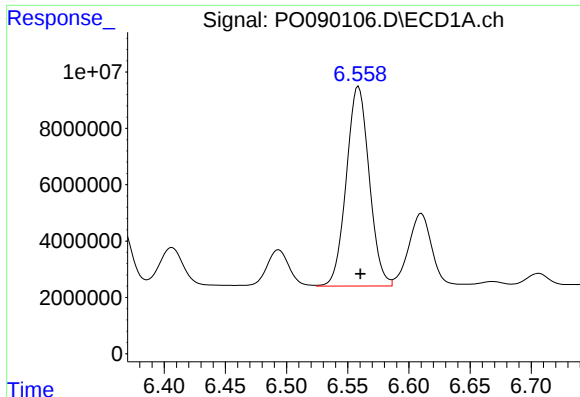
#26 AR-1254-1

R.T.: 6.338 min
Delta R.T.: -0.002 min
Response: 60375972
Conc: 520.94 ng/ml



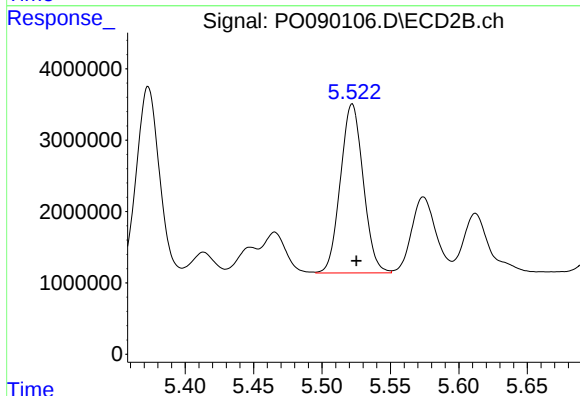
#26 AR-1254-1

R.T.: 5.373 min
Delta R.T.: -0.003 min
Response: 30322773
Conc: 514.77 ng/ml



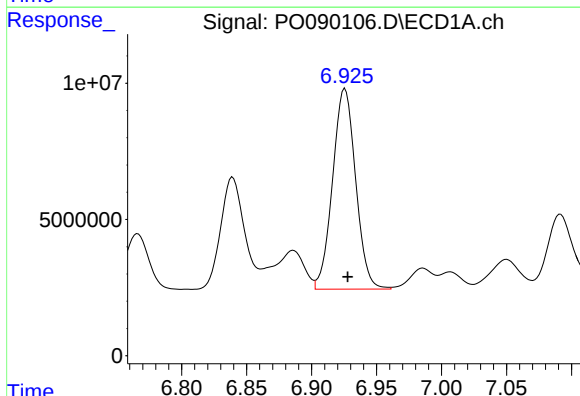
#27 AR-1254-2

R.T.: 6.559 min
Delta R.T.: -0.002 min
Response: 92464709
Conc: 531.61 ng/ml



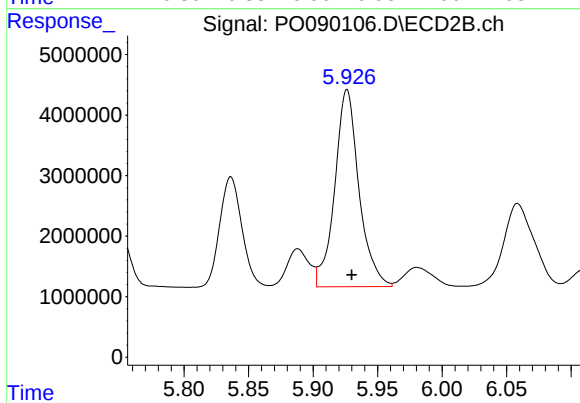
#27 AR-1254-2

R.T.: 5.522 min
Delta R.T.: -0.003 min
Response: 27484572
Conc: 512.96 ng/ml



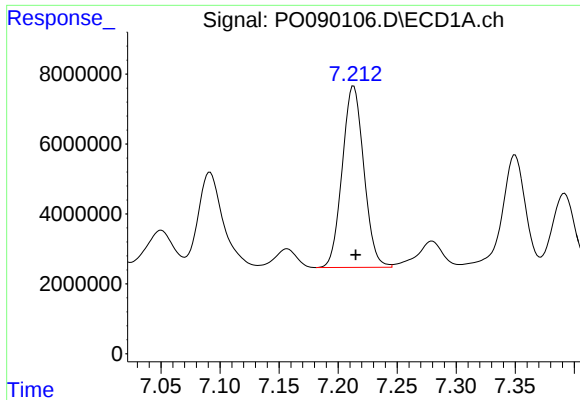
#28 AR-1254-3

R.T.: 6.926 min
Delta R.T.: -0.002 min
Response: 91090515
Conc: 524.70 ng/ml



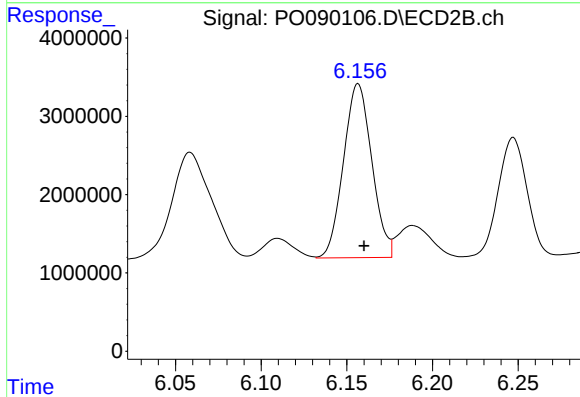
#28 AR-1254-3

R.T.: 5.926 min
Delta R.T.: -0.004 min
Response: 42650964
Conc: 514.59 ng/ml



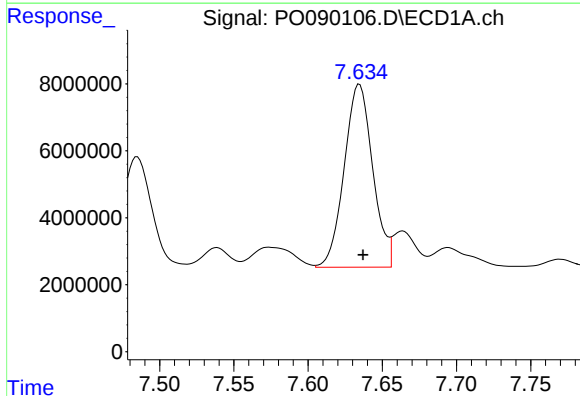
#29 AR-1254-4

R.T.: 7.213 min
Delta R.T.: -0.002 min
Response: 66041309
Conc: 518.11 ng/ml



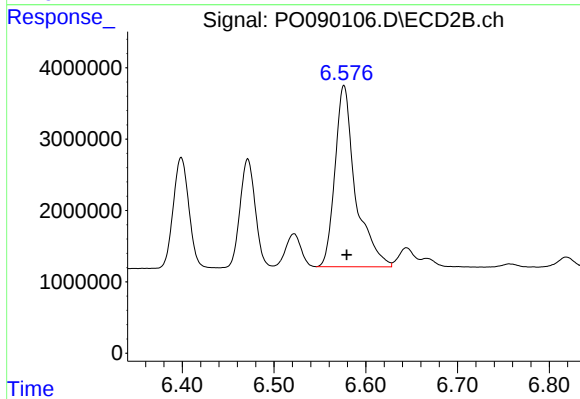
#29 AR-1254-4

R.T.: 6.157 min
Delta R.T.: -0.003 min
Response: 25589517
Conc: 515.25 ng/ml



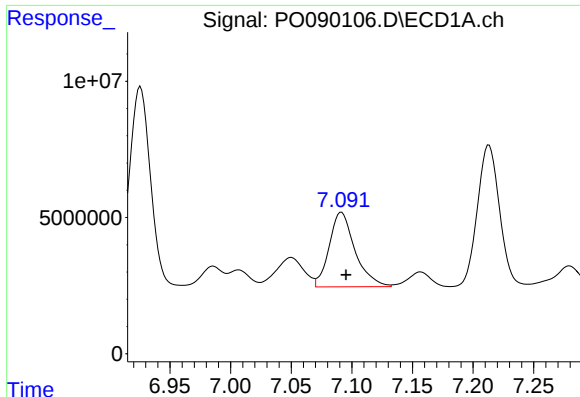
#30 AR-1254-5

R.T.: 7.635 min
Delta R.T.: -0.002 min
Response: 73055018
Conc: 518.64 ng/ml



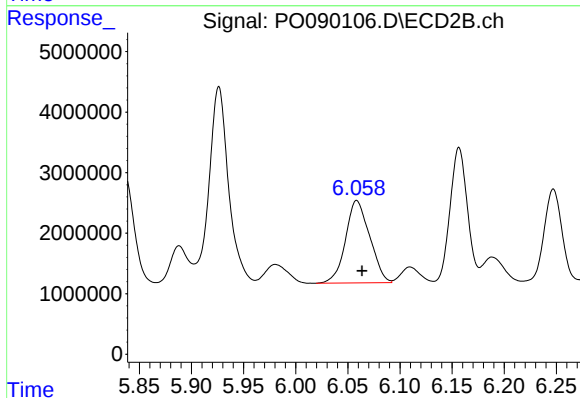
#30 AR-1254-5

R.T.: 6.576 min
Delta R.T.: -0.003 min
Response: 39410266
Conc: 526.34 ng/ml



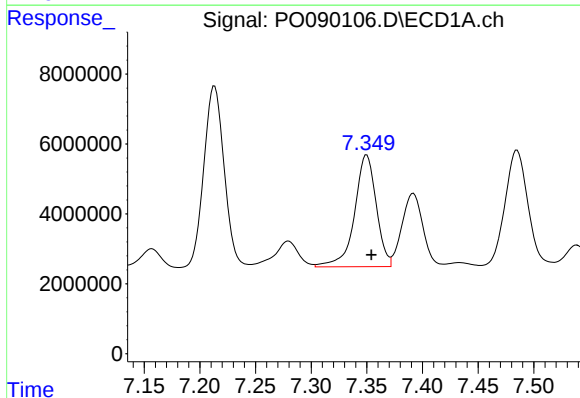
#31 AR-1260-1

R.T.: 7.091 min
Delta R.T.: -0.004 min
Response: 40587440
Conc: 289.53 ng/ml



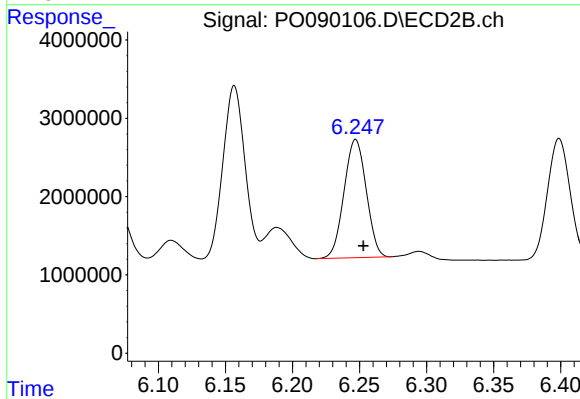
#31 AR-1260-1

R.T.: 6.058 min
Delta R.T.: -0.005 min
Response: 21967263
Conc: 364.90 ng/ml



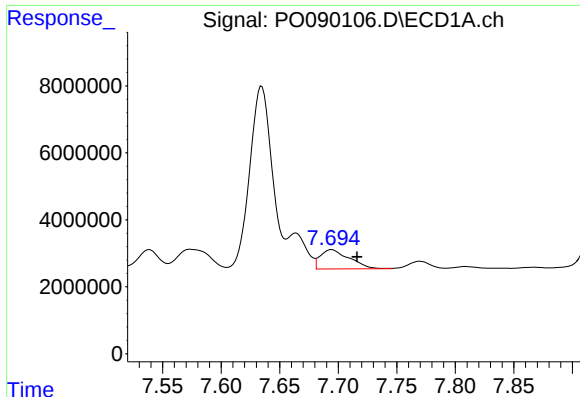
#32 AR-1260-2

R.T.: 7.350 min
Delta R.T.: -0.004 min
Response: 43592474
Conc: 269.46 ng/ml



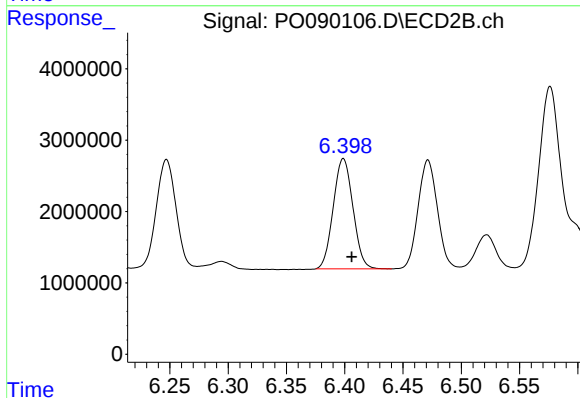
#32 AR-1260-2

R.T.: 6.247 min
Delta R.T.: -0.006 min
Response: 17410733
Conc: 241.00 ng/ml



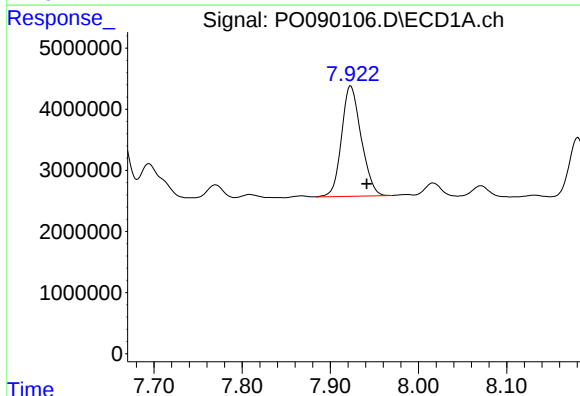
#33 AR-1260-3

R.T.: 7.694 min
Delta R.T.: -0.021 min
Response: 9955107
Conc: 94.76 ng/ml



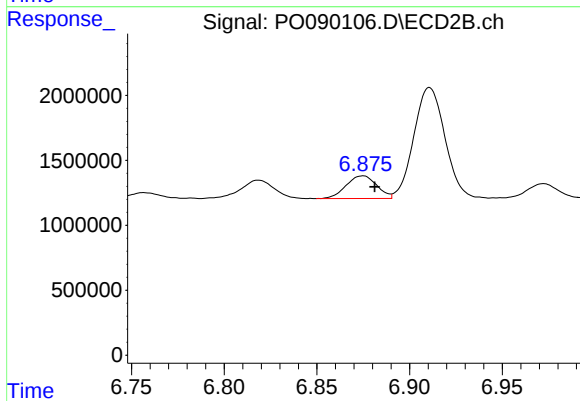
#33 AR-1260-3

R.T.: 6.399 min
Delta R.T.: -0.007 min
Response: 18161352
Conc: 272.55 ng/ml



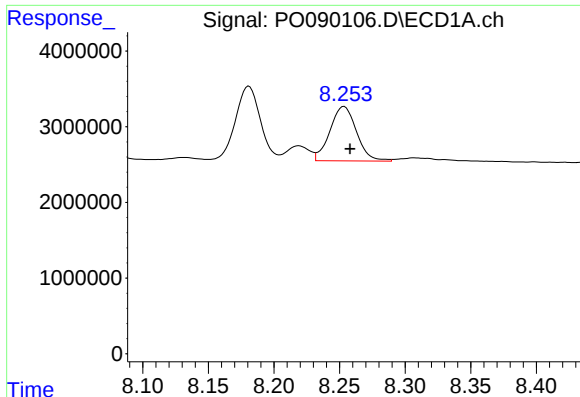
#34 AR-1260-4

R.T.: 7.923 min
Delta R.T.: -0.018 min
Response: 27910276
Conc: 225.92 ng/ml



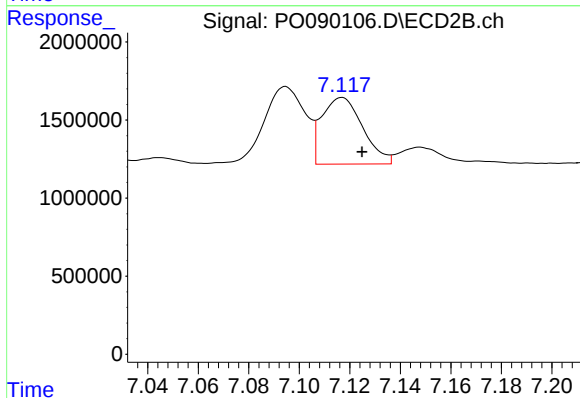
#34 AR-1260-4

R.T.: 6.875 min
Delta R.T.: -0.006 min
Response: 2000725
Conc: 39.33 ng/ml



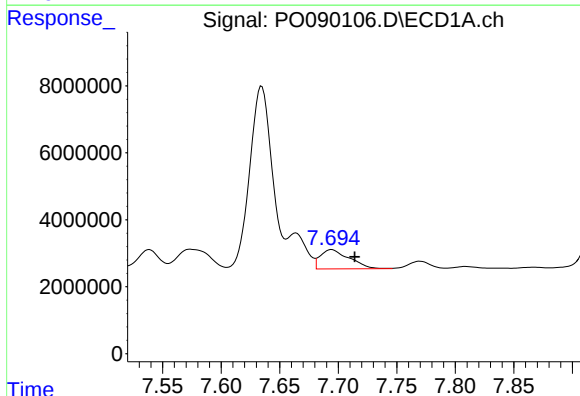
#35 AR-1260-5

R.T.: 8.253 min
Delta R.T.: -0.005 min
Response: 10167449
Conc: 44.68 ng/ml



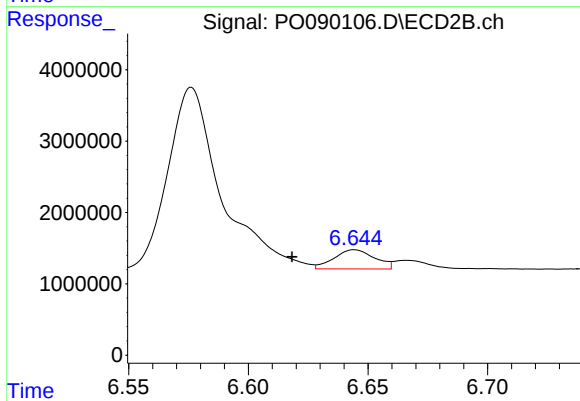
#35 AR-1260-5

R.T.: 7.117 min
Delta R.T.: -0.008 min
Response: 4797066
Conc: 41.30 ng/ml



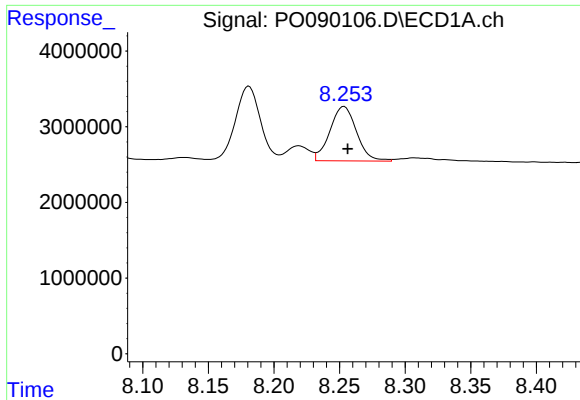
#36 AR-1262-1

R.T.: 7.694 min
Delta R.T.: -0.020 min
Response: 9955107
Conc: 60.05 ng/ml



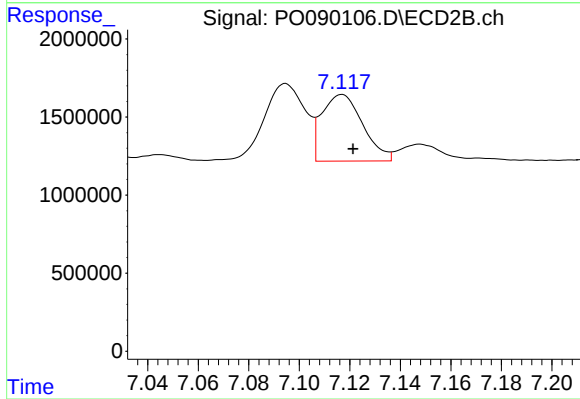
#36 AR-1262-1

R.T.: 6.644 min
Delta R.T.: 0.026 min
Response: 3181916
Conc: 41.99 ng/ml



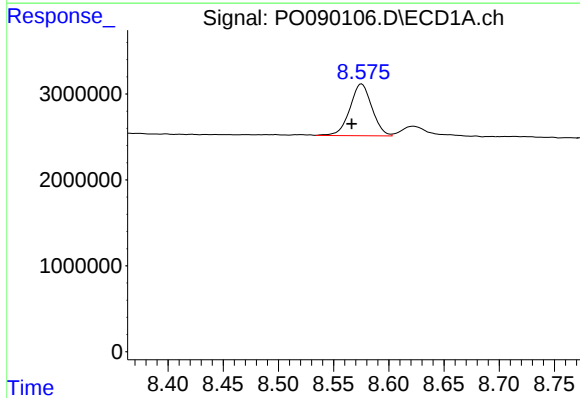
#37 AR-1262-2

R.T.: 8.253 min
Delta R.T.: -0.003 min
Response: 10167449
Conc: 36.19 ng/ml



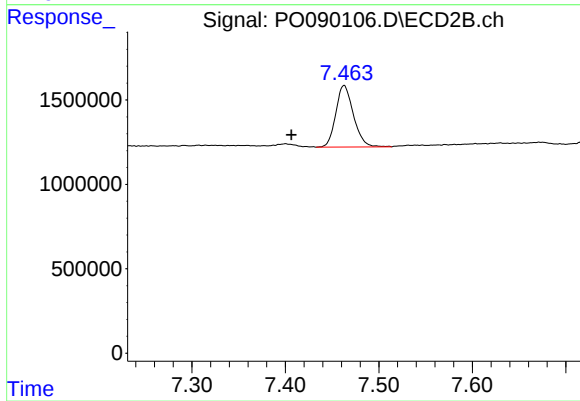
#37 AR-1262-2

R.T.: 7.117 min
Delta R.T.: -0.004 min
Response: 4797066
Conc: 37.41 ng/ml



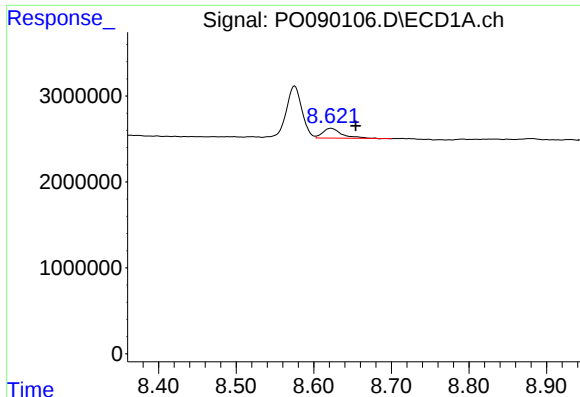
#38 AR-1262-3

R.T.: 8.575 min
Delta R.T.: 0.009 min
Response: 8349756
Conc: 42.52 ng/ml



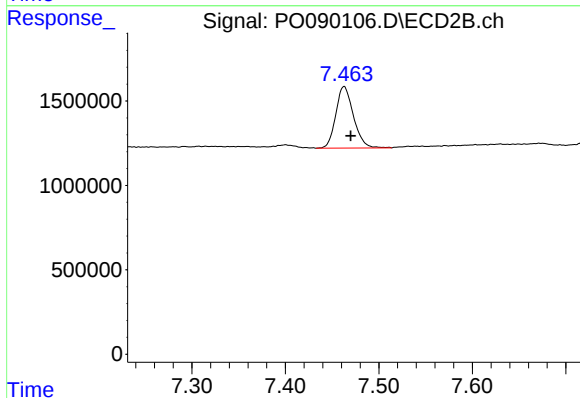
#38 AR-1262-3

R.T.: 7.463 min
Delta R.T.: 0.056 min
Response: 4776320
Conc: 87.71 ng/ml



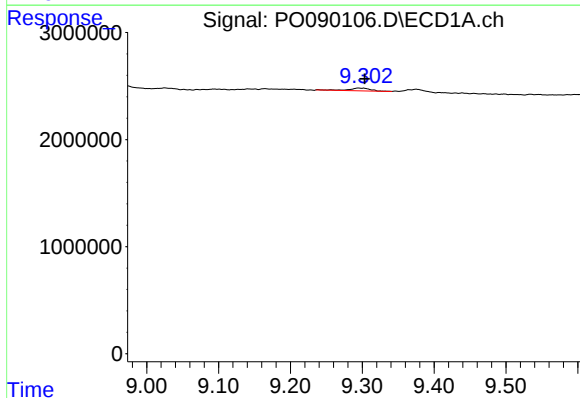
#39 AR-1262-4

R.T.: 8.622 min
Delta R.T.: -0.032 min
Response: 1951955
Conc: 20.06 ng/ml



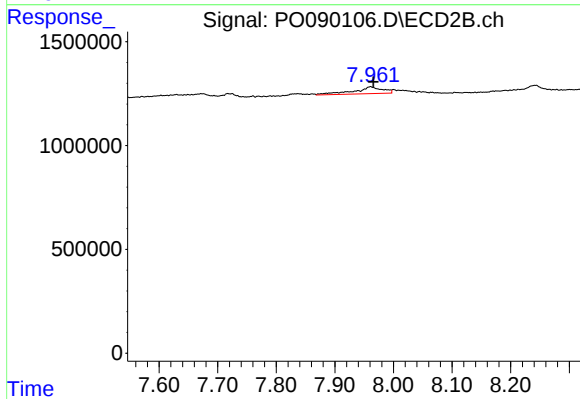
#39 AR-1262-4

R.T.: 7.463 min
Delta R.T.: -0.007 min
Response: 4776320
Conc: 49.18 ng/ml



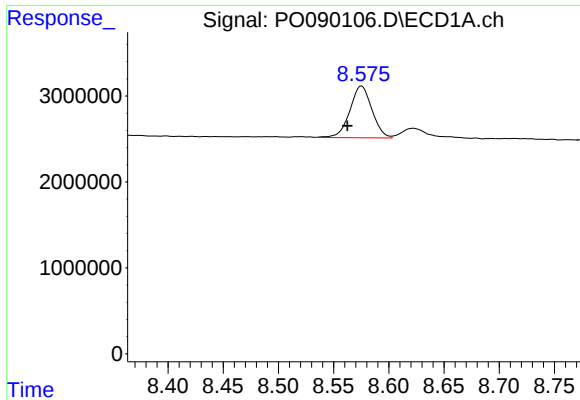
#40 AR-1262-5

R.T.: 9.296 min
Delta R.T.: -0.008 min
Response: 536904
Conc: 5.10 ng/ml



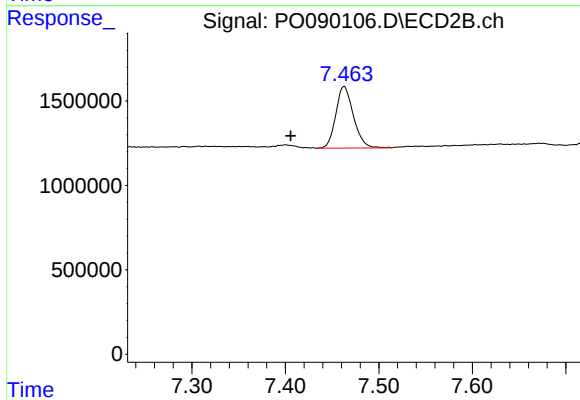
#40 AR-1262-5

R.T.: 7.961 min
Delta R.T.: -0.005 min
Response: 1098364
Conc: 23.14 ng/ml



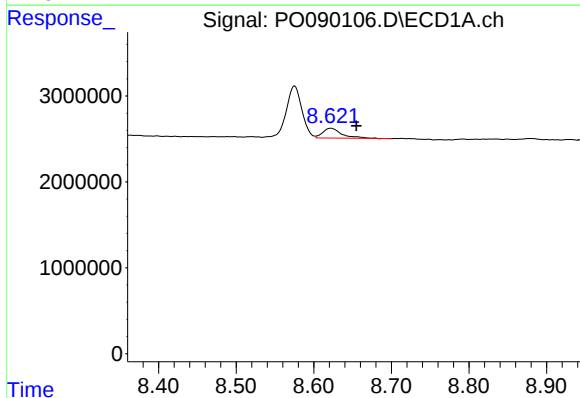
#41 AR-1268-1

R.T.: 8.575 min
Delta R.T.: 0.013 min
Response: 8349756
Conc: 23.95 ng/ml



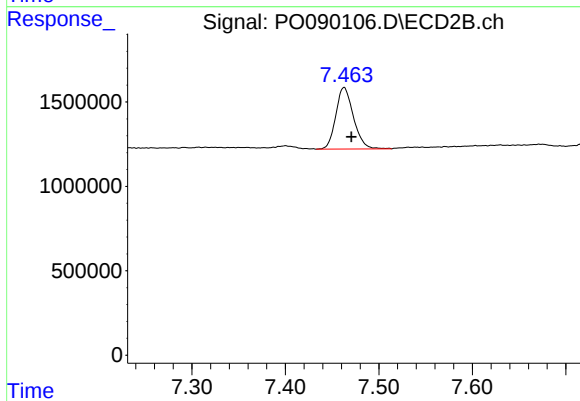
#41 AR-1268-1

R.T.: 7.463 min
Delta R.T.: 0.057 min
Response: 4776320
Conc: 30.32 ng/ml



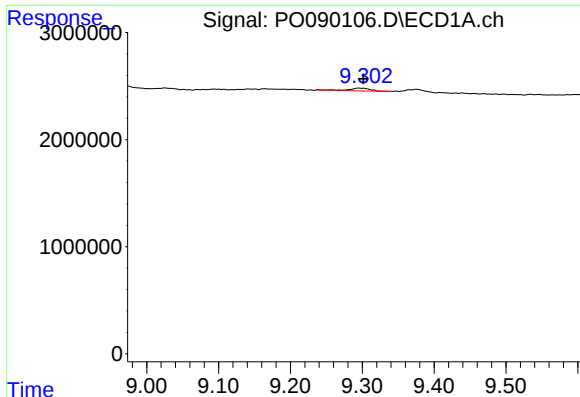
#42 AR-1268-2

R.T.: 8.622 min
Delta R.T.: -0.033 min
Response: 1951955
Conc: 6.26 ng/ml



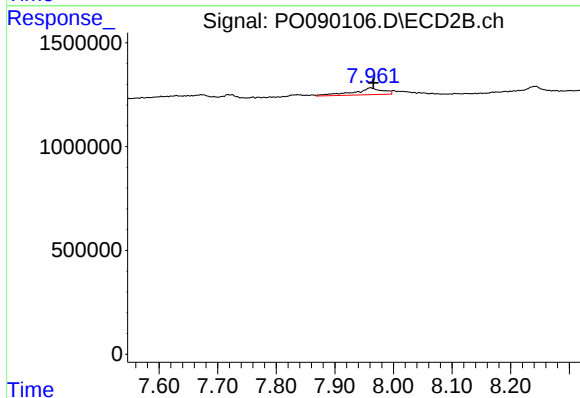
#42 AR-1268-2

R.T.: 7.463 min
Delta R.T.: -0.008 min
Response: 4776320
Conc: 34.04 ng/ml



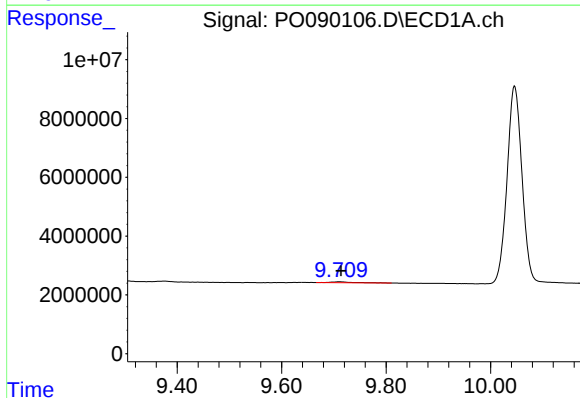
#44 AR-1268-4

R.T.: 9.296 min
Delta R.T.: -0.006 min
Response: 536904
Conc: 4.61 ng/ml



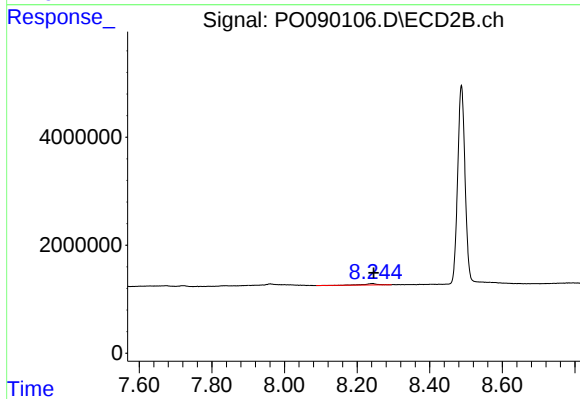
#44 AR-1268-4

R.T.: 7.961 min
Delta R.T.: -0.005 min
Response: 1098364
Conc: 20.22 ng/ml



#45 AR-1268-5

R.T.: 9.711 min
Delta R.T.: -0.003 min
Response: 719365
Conc: 0.84 ng/ml



#45 AR-1268-5

R.T.: 8.243 min
Delta R.T.: -0.003 min
Response: 587787
Conc: 1.68 ng/ml