

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ070620\
 Data File : PQ048617.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 06 Jul 2020 14:46
 Operator : DD\AJ
 Sample : AR1660CCC500
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 06 14:55:08 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ061720.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Jun 17 15:37:20 2020
 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...	5.282	4.289	331.3E6	169.7E6	44.947	48.054
2)	SA Decachlor...	11.541	9.653	463.4E6	240.9E6	47.892	50.068
Target Compounds							
3)	L1 AR-1016-1	6.612	5.551	126.6E6	70731998	441.054	500.606
4)	L1 AR-1016-2	6.636	5.572	176.7E6	97456025	445.812	504.762
5)	L1 AR-1016-3	6.703	5.765	106.8E6	50064119	432.741	527.016
6)	L1 AR-1016-4	6.812	5.815	89067771	40192817	436.939	517.809
7)	L1 AR-1016-5	7.126	6.046	84709248	53156697	417.620	494.407
8)	L2 AR-1221-1	5.528	4.544	9394872	5402972	126.285	146.412
9)	L2 AR-1221-2	5.634	4.646	15020242	8000993	260.795	297.199
10)	L2 AR-1221-3	5.723	4.735	57459599	30164406	320.522	352.125
11)	L3 AR-1232-1	5.723	4.735	57459599	30164406	453.119	506.014
12)	L3 AR-1232-2	6.316	5.572	80735009	97456025	1218.262	1477.374
13)	L3 AR-1232-3	6.636	5.765	176.7E6	50064119	1272.154	1522.946
14)	L3 AR-1232-4	6.812	5.860	89067771	49857593	1259.601	1604.289 #
15)	L3 AR-1232-5	6.905	6.046	77606457	53156697	1387.269	1512.184
16)	L4 AR-1242-1	6.612	5.551	126.6E6	70731998	600.072	683.653
17)	L4 AR-1242-2	6.636	5.572	176.7E6	97456025	598.005	691.090
18)	L4 AR-1242-3	6.703	5.765	106.8E6	50064119	580.851	702.912
19)	L4 AR-1242-4	6.812	5.860	89067771	49857593	588.067	683.182
20)	L4 AR-1242-5	7.596	6.425	13683056	40259286	77.441	386.330 #
21)	L5 AR-1248-1	6.612	5.551	126.6E6	70731998	786.630	908.523
22)	L5 AR-1248-2	6.905	5.815	77606457	40192817	349.460	398.830
23)	L5 AR-1248-3	7.126	5.860	84709248	49857593	340.342	477.252 #
24)	L5 AR-1248-4	7.556	6.046	16466644	53156697	55.367	404.092 #
25)	L5 AR-1248-5	7.596	6.469	13683056	6732336	48.367	49.411
26)	L6 AR-1254-1	7.525	6.425	60127538	40259286	198.734	179.995
27)	L6 AR-1254-2	7.753	6.584	65908306	37085447	137.539	186.586 #
28)	L6 AR-1254-3	8.140	7.024	38041469	73052495	72.228	212.652 #
29)	L6 AR-1254-4	8.436	7.244	29132641	11046219	70.571	49.007 #
30)	L6 AR-1254-5	8.867	7.675	243.5E6	142.1E6	532.393	448.899
31)	L7 AR-1260-1	8.305	7.143	157.2E6	101.6E6	416.848	467.793
32)	L7 AR-1260-2	8.571	7.338	198.9E6	127.2E6	433.061	471.884
33)	L7 AR-1260-3	8.940	7.496	159.7E6	115.5E6	434.978	466.364
34)	L7 AR-1260-4	9.188	7.980	189.4E6	100.2E6	442.163	468.826
35)	L7 AR-1260-5	9.541	8.225	405.3E6	261.5E6	451.997	484.508
36)	L8 AR-1262-1	8.940	7.675	159.7E6	142.1E6	283.004	819.796 #
37)	L8 AR-1262-2	9.541	8.225	405.3E6	261.5E6	368.841	392.245
38)	L8 AR-1262-3	9.907	8.514	168.1E6	55014247	341.262	220.468 #
39)	L8 AR-1262-4	9.963	8.577	165.6E6	188.6E6	288.598	392.192 #
40)	L8 AR-1262-5	10.713	9.084	132.9E6	70730785	312.348	316.809
41)	L9 AR-1268-1	9.879	8.514	96115893	55014247	73.072	72.247

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 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 06 Jul 2020 14:46
 Operator : DD\AJ
 Sample : AR1660CCC500
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

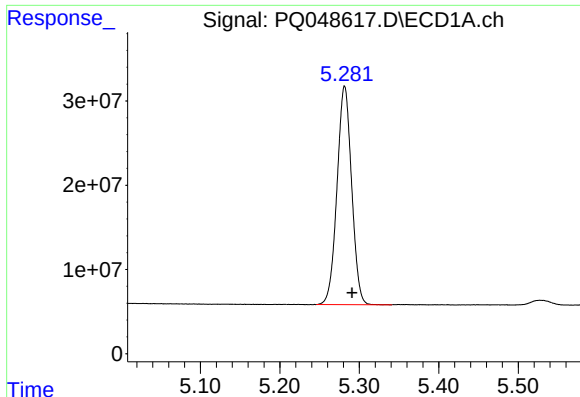
Instrument :
 ECD_Q
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 06 14:55:08 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ061720.M
 Quant Title : GC EXTRACTABLES
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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	9.963	8.577	165.6E6	188.6E6	133.985	269.059 #
43) L9	AR-1268-3	10.229	8.790	6969290	4655725	6.680	8.088
44) L9	AR-1268-4	10.713	9.084	132.9E6	70730785	279.374	283.377
45) L9	AR-1268-5	11.169	9.387	39160675	19565946	10.901	10.112

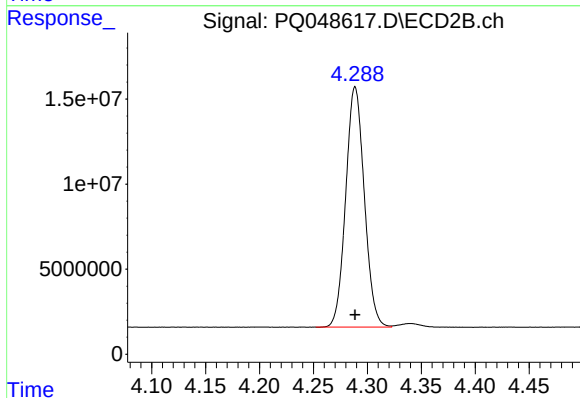
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.



#1 Tetrachloro-m-xylene

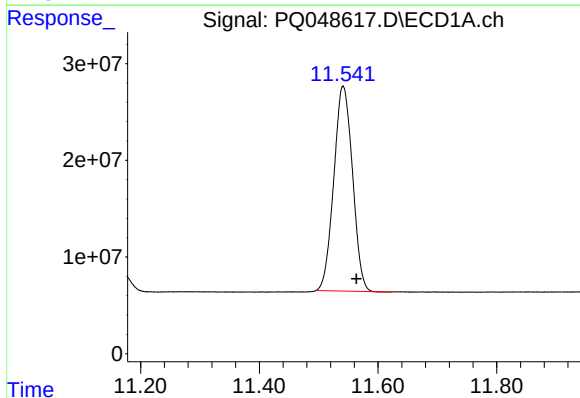
R.T.: 5.282 min
Delta R.T.: -0.009 min
Response: 331317256
Conc: 44.95 ng/ml

Instrument :
ECD_Q
ClientSampleId :



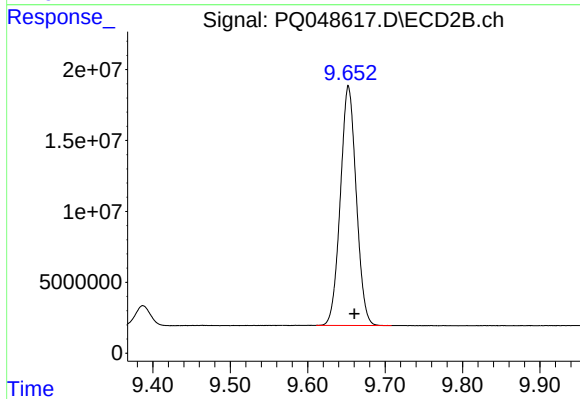
#1 Tetrachloro-m-xylene

R.T.: 4.289 min
Delta R.T.: 0.000 min
Response: 169658660
Conc: 48.05 ng/ml



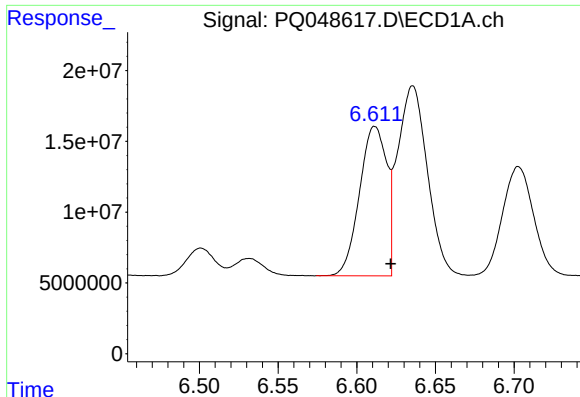
#2 Decachlorobiphenyl

R.T.: 11.541 min
Delta R.T.: -0.022 min
Response: 463403654
Conc: 47.89 ng/ml



#2 Decachlorobiphenyl

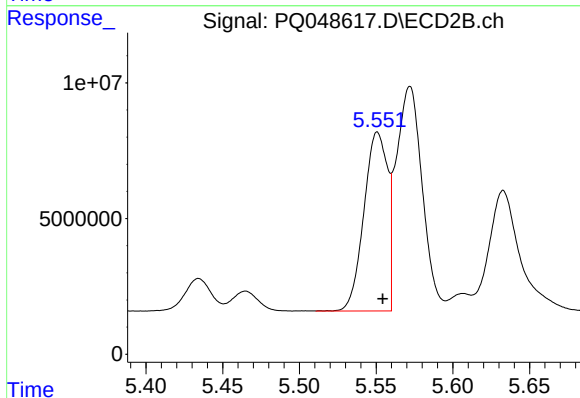
R.T.: 9.653 min
Delta R.T.: -0.008 min
Response: 240940314
Conc: 50.07 ng/ml



#3 AR-1016-1

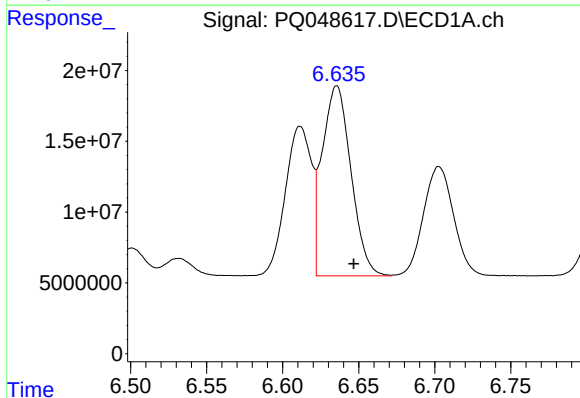
R.T.: 6.612 min
Delta R.T.: -0.010 min
Response: 126571202
Conc: 441.05 ng/ml

Instrument :
ECD_Q
ClientSampleId :



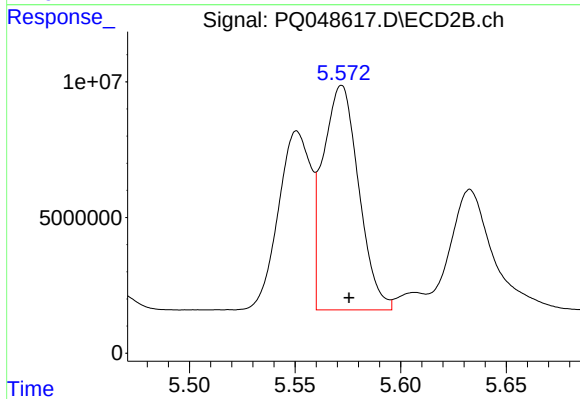
#3 AR-1016-1

R.T.: 5.551 min
Delta R.T.: -0.003 min
Response: 70731998
Conc: 500.61 ng/ml



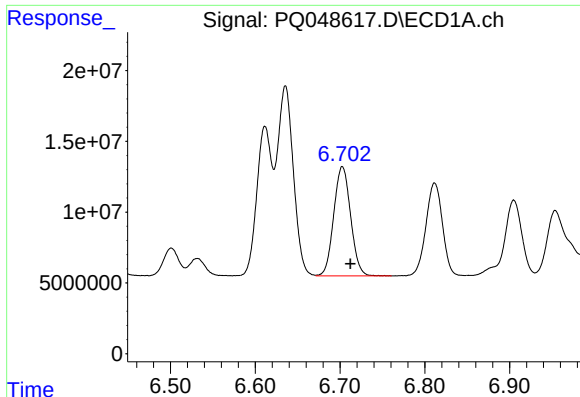
#4 AR-1016-2

R.T.: 6.636 min
Delta R.T.: -0.011 min
Response: 176696133
Conc: 445.81 ng/ml



#4 AR-1016-2

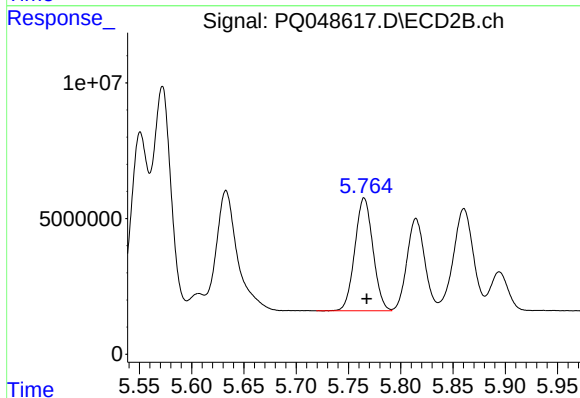
R.T.: 5.572 min
Delta R.T.: -0.003 min
Response: 97456025
Conc: 504.76 ng/ml



#5 AR-1016-3

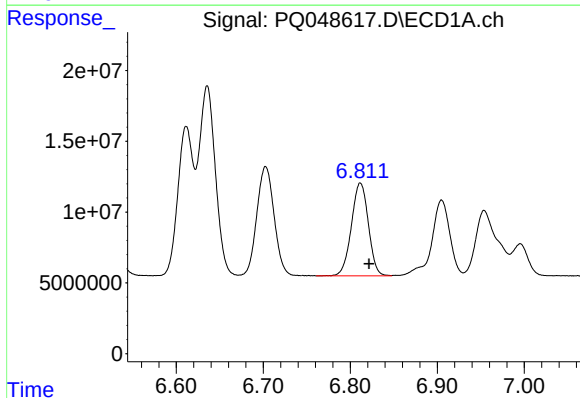
R.T.: 6.703 min
Delta R.T.: -0.010 min
Response: 106753170
Conc: 432.74 ng/ml

Instrument :
ECD_Q
ClientSampleId :



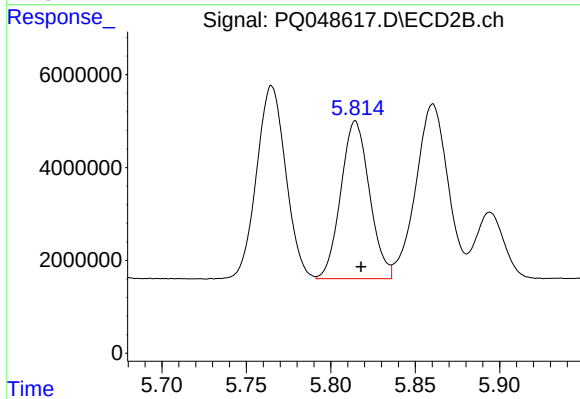
#5 AR-1016-3

R.T.: 5.765 min
Delta R.T.: -0.003 min
Response: 50064119
Conc: 527.02 ng/ml



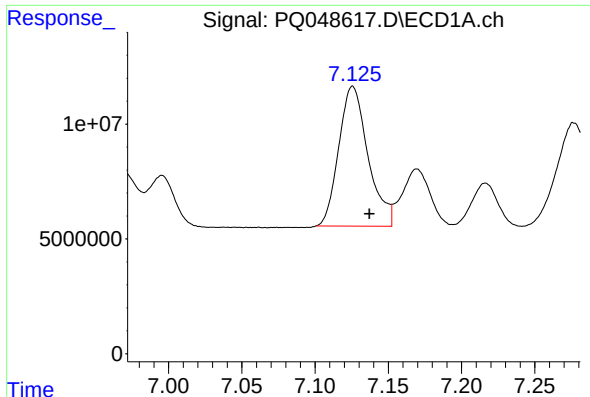
#6 AR-1016-4

R.T.: 6.812 min
Delta R.T.: -0.010 min
Response: 89067771
Conc: 436.94 ng/ml



#6 AR-1016-4

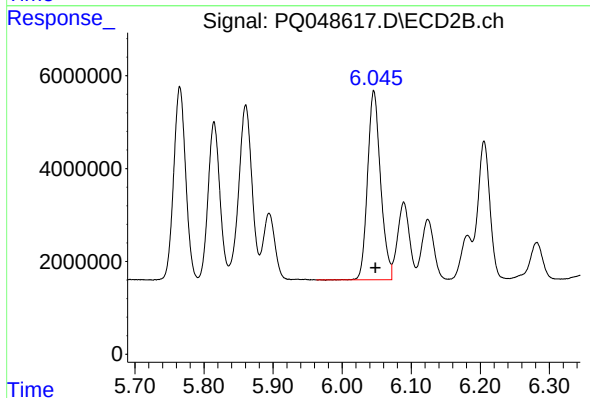
R.T.: 5.815 min
Delta R.T.: -0.003 min
Response: 40192817
Conc: 517.81 ng/ml



#7 AR-1016-5

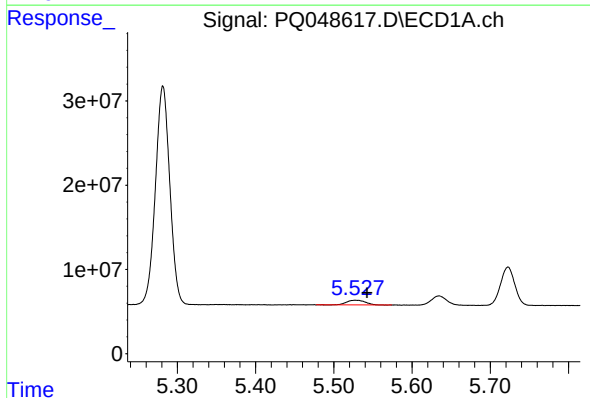
R.T.: 7.126 min
Delta R.T.: -0.011 min
Response: 84709248
Conc: 417.62 ng/ml

Instrument :
ECD_Q
ClientSampleId :



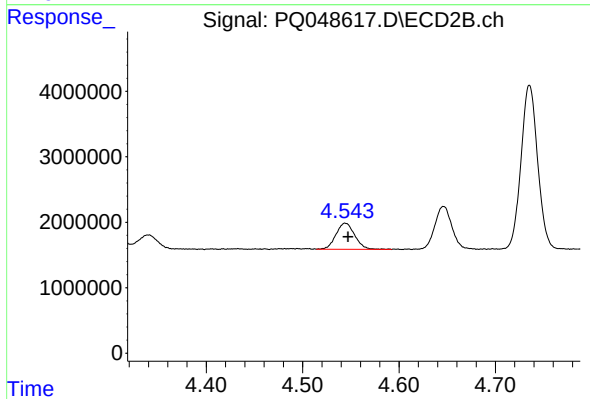
#7 AR-1016-5

R.T.: 6.046 min
Delta R.T.: -0.002 min
Response: 53156697
Conc: 494.41 ng/ml



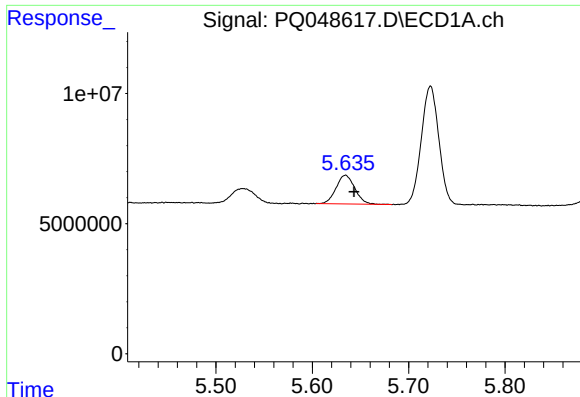
#8 AR-1221-1

R.T.: 5.528 min
Delta R.T.: -0.014 min
Response: 9394872
Conc: 126.29 ng/ml



#8 AR-1221-1

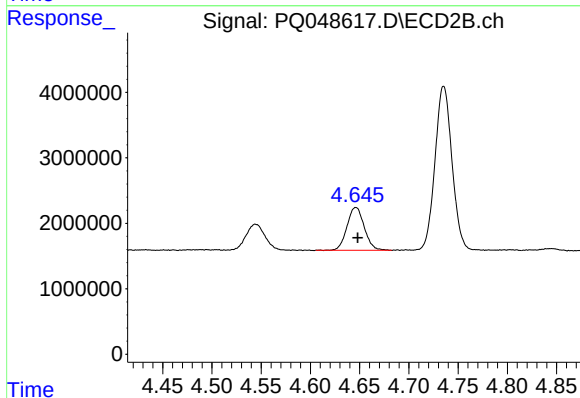
R.T.: 4.544 min
Delta R.T.: -0.003 min
Response: 5402972
Conc: 146.41 ng/ml



#9 AR-1221-2

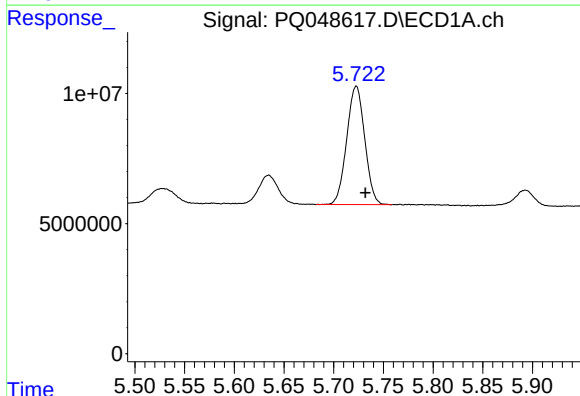
R.T.: 5.634 min
Delta R.T.: -0.009 min
Response: 15020242
Conc: 260.80 ng/ml

Instrument :
ECD_Q
ClientSampleId :



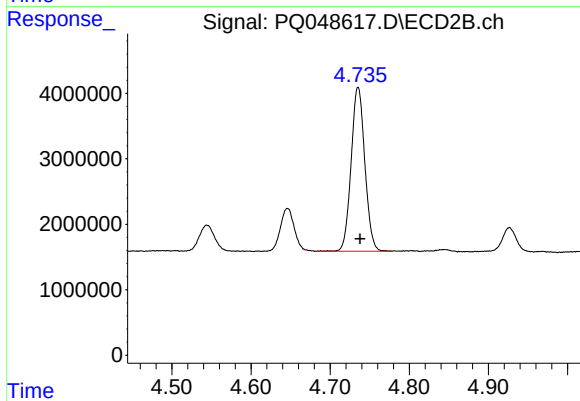
#9 AR-1221-2

R.T.: 4.646 min
Delta R.T.: -0.002 min
Response: 8000993
Conc: 297.20 ng/ml



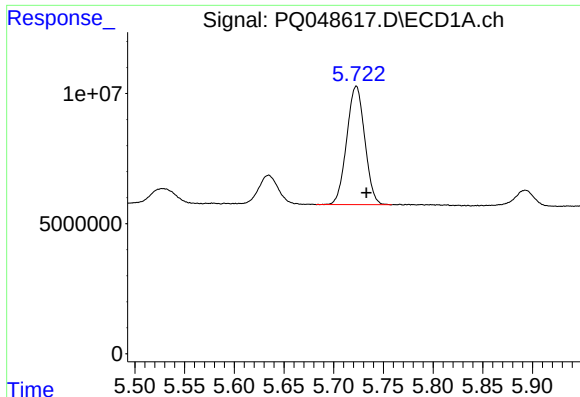
#10 AR-1221-3

R.T.: 5.723 min
Delta R.T.: -0.009 min
Response: 57459599
Conc: 320.52 ng/ml



#10 AR-1221-3

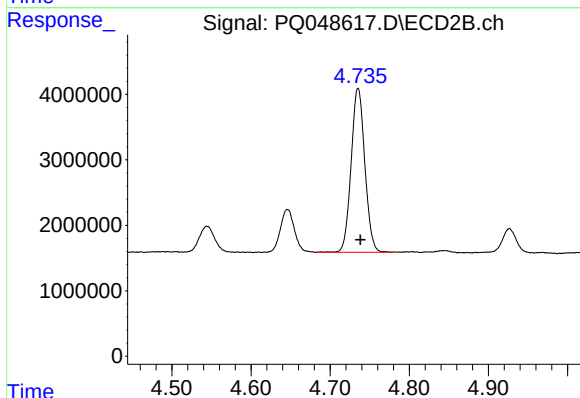
R.T.: 4.735 min
Delta R.T.: -0.002 min
Response: 30164406
Conc: 352.13 ng/ml



#11 AR-1232-1

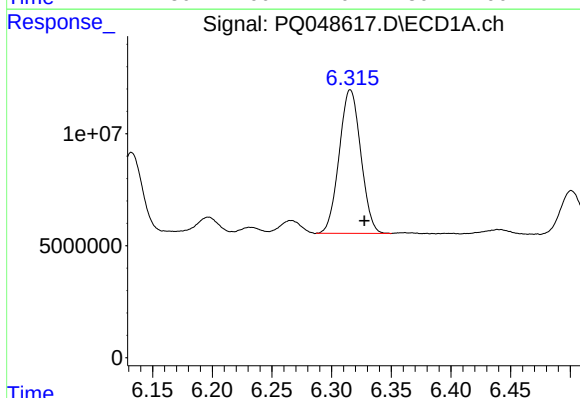
R.T.: 5.723 min
Delta R.T.: -0.010 min
Response: 57459599
Conc: 453.12 ng/ml

Instrument :
ECD_Q
ClientSampleId :



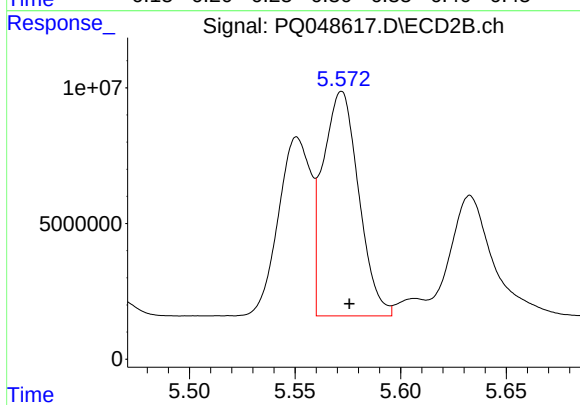
#11 AR-1232-1

R.T.: 4.735 min
Delta R.T.: -0.003 min
Response: 30164406
Conc: 506.01 ng/ml



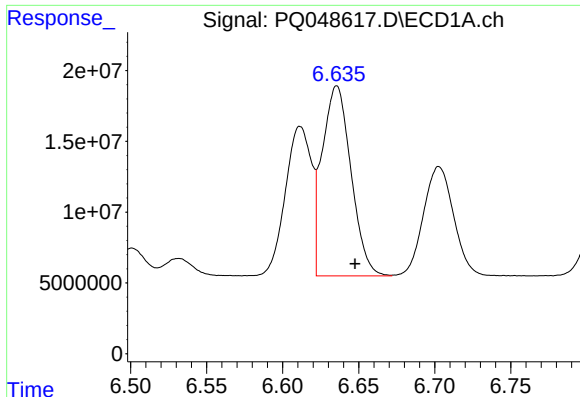
#12 AR-1232-2

R.T.: 6.316 min
Delta R.T.: -0.012 min
Response: 80735009
Conc: 1218.26 ng/ml



#12 AR-1232-2

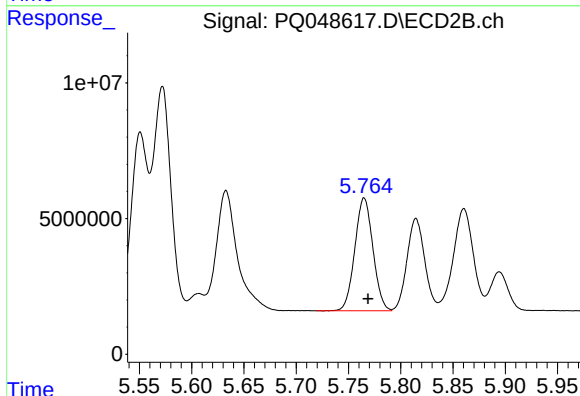
R.T.: 5.572 min
Delta R.T.: -0.004 min
Response: 97456025
Conc: 1477.37 ng/ml



#13 AR-1232-3

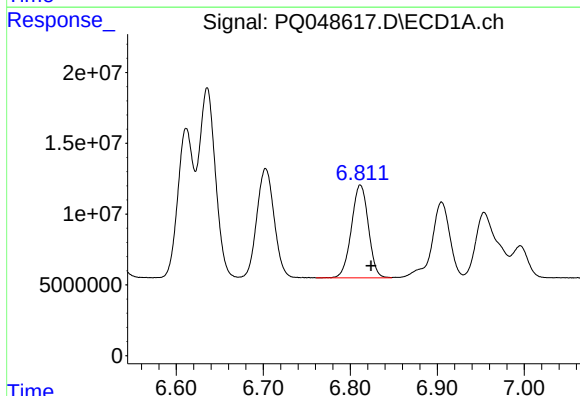
R.T.: 6.636 min
Delta R.T.: -0.012 min
Response: 176696133
Conc: 1272.15 ng/ml

Instrument :
ECD_Q
ClientSampleId :



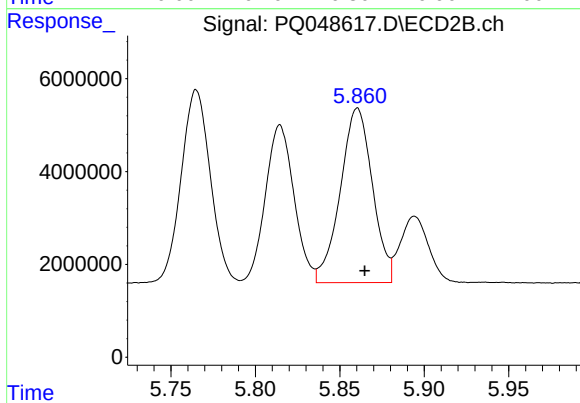
#13 AR-1232-3

R.T.: 5.765 min
Delta R.T.: -0.004 min
Response: 50064119
Conc: 1522.95 ng/ml



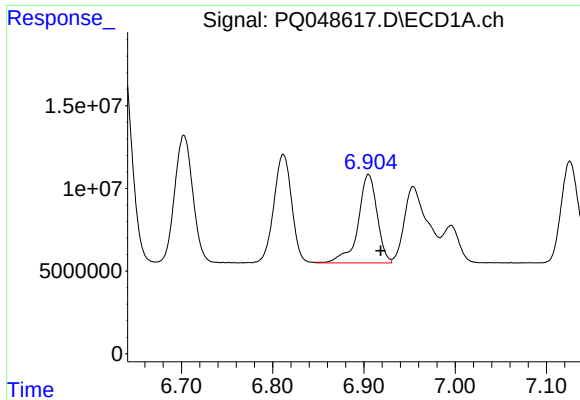
#14 AR-1232-4

R.T.: 6.812 min
Delta R.T.: -0.012 min
Response: 89067771
Conc: 1259.60 ng/ml



#14 AR-1232-4

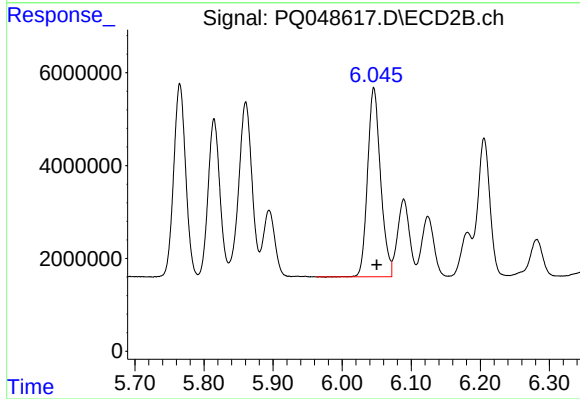
R.T.: 5.860 min
Delta R.T.: -0.004 min
Response: 49857593
Conc: 1604.29 ng/ml



#15 AR-1232-5

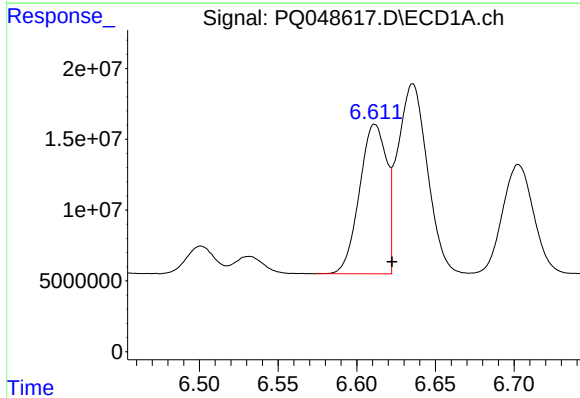
R.T.: 6.905 min
Delta R.T.: -0.013 min
Response: 77606457
Conc: 1387.27 ng/ml

Instrument :
ECD_Q
ClientSampleId :



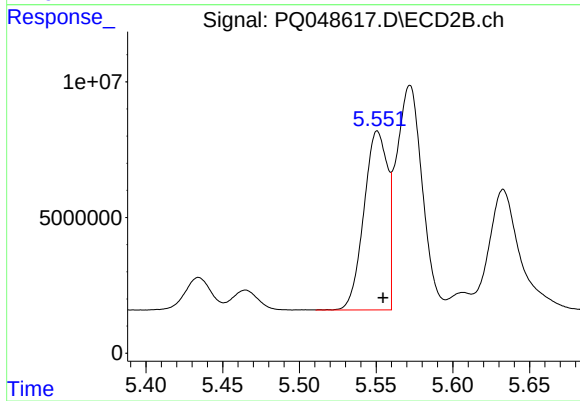
#15 AR-1232-5

R.T.: 6.046 min
Delta R.T.: -0.004 min
Response: 53156697
Conc: 1512.18 ng/ml



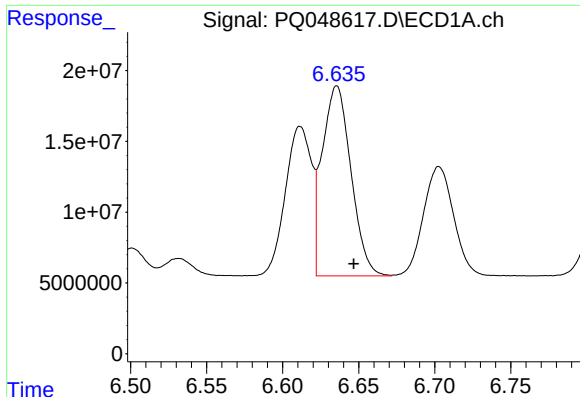
#16 AR-1242-1

R.T.: 6.612 min
Delta R.T.: -0.011 min
Response: 126571202
Conc: 600.07 ng/ml



#16 AR-1242-1

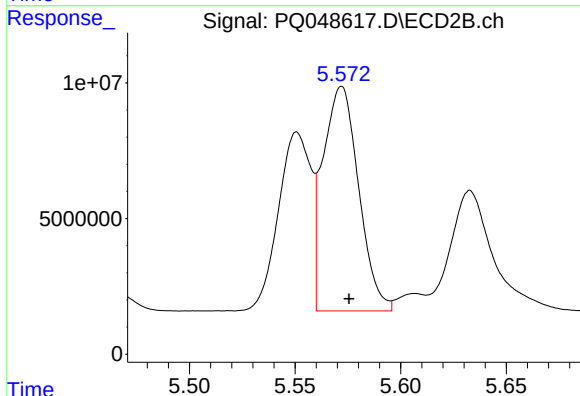
R.T.: 5.551 min
Delta R.T.: -0.004 min
Response: 70731998
Conc: 683.65 ng/ml



#17 AR-1242-2

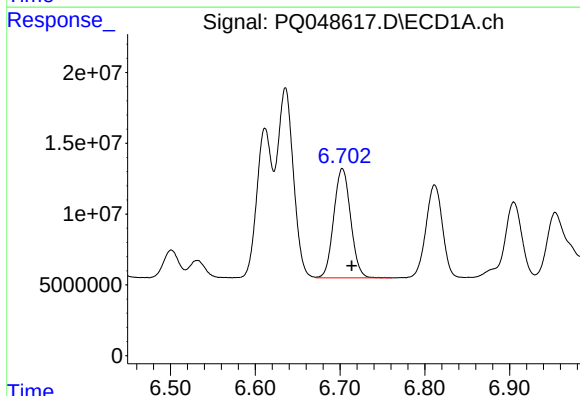
R.T.: 6.636 min
Delta R.T.: -0.011 min
Response: 176696133
Conc: 598.00 ng/ml

Instrument :
ECD_Q
ClientSampleId :



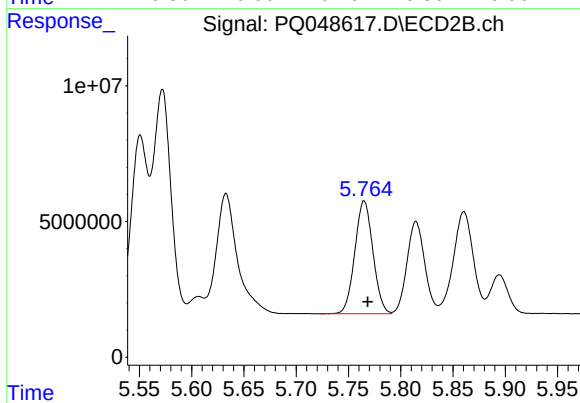
#17 AR-1242-2

R.T.: 5.572 min
Delta R.T.: -0.004 min
Response: 97456025
Conc: 691.09 ng/ml



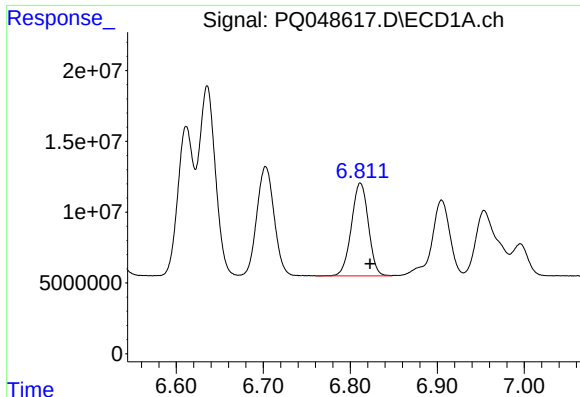
#18 AR-1242-3

R.T.: 6.703 min
Delta R.T.: -0.011 min
Response: 106753170
Conc: 580.85 ng/ml



#18 AR-1242-3

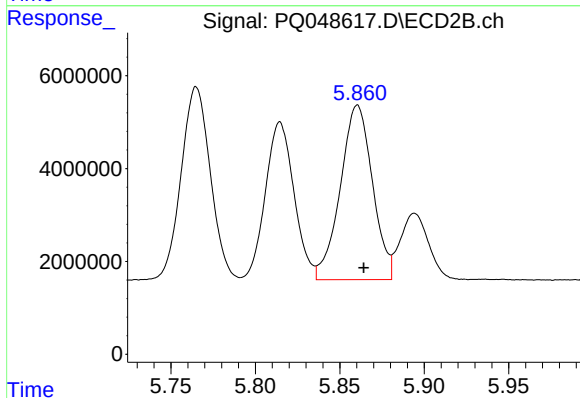
R.T.: 5.765 min
Delta R.T.: -0.003 min
Response: 50064119
Conc: 702.91 ng/ml



#19 AR-1242-4

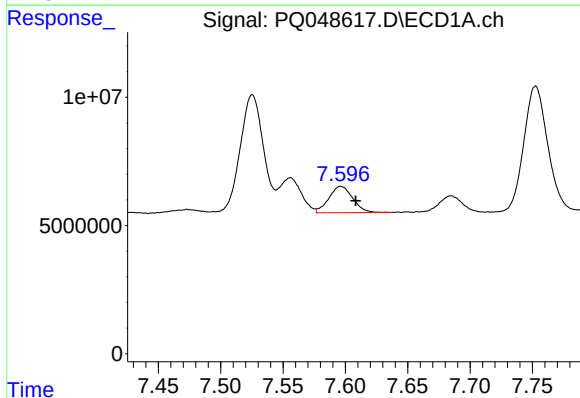
R.T.: 6.812 min
Delta R.T.: -0.011 min
Response: 89067771
Conc: 588.07 ng/ml

Instrument :
ECD_Q
ClientSampleId :



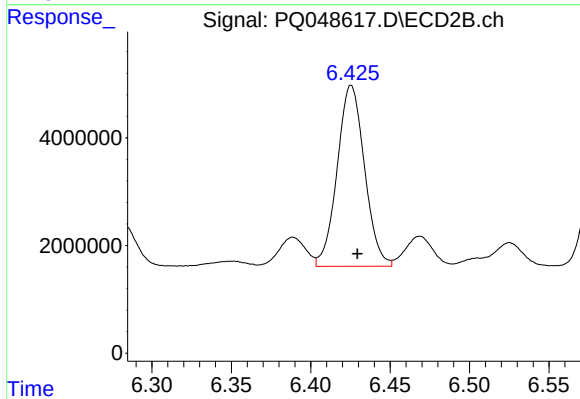
#19 AR-1242-4

R.T.: 5.860 min
Delta R.T.: -0.004 min
Response: 49857593
Conc: 683.18 ng/ml



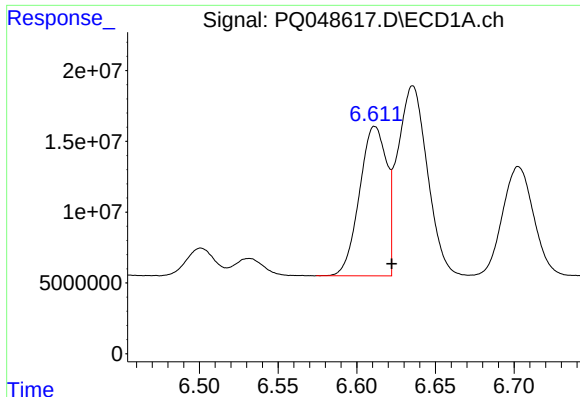
#20 AR-1242-5

R.T.: 7.596 min
Delta R.T.: -0.012 min
Response: 13683056
Conc: 77.44 ng/ml



#20 AR-1242-5

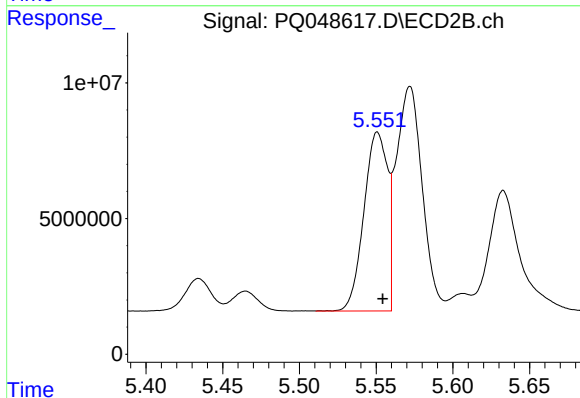
R.T.: 6.425 min
Delta R.T.: -0.004 min
Response: 40259286
Conc: 386.33 ng/ml



#21 AR-1248-1

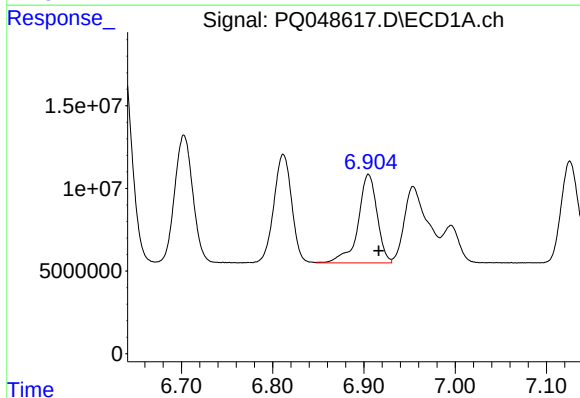
R.T.: 6.612 min
Delta R.T.: -0.011 min
Response: 126571202
Conc: 786.63 ng/ml

Instrument :
ECD_Q
ClientSampleId :



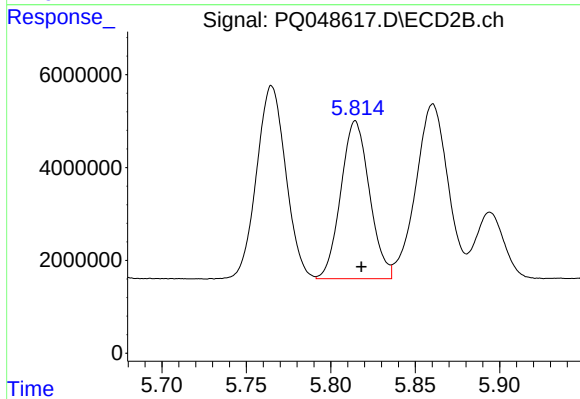
#21 AR-1248-1

R.T.: 5.551 min
Delta R.T.: -0.003 min
Response: 70731998
Conc: 908.52 ng/ml



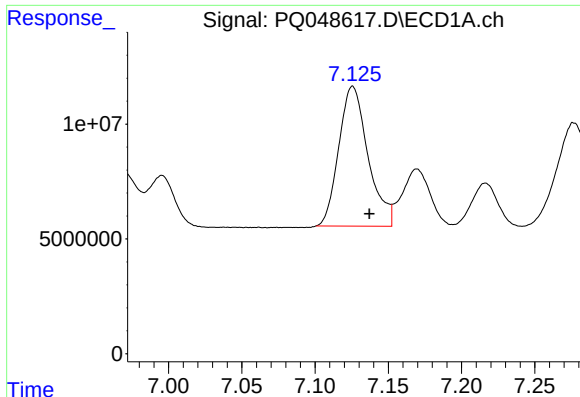
#22 AR-1248-2

R.T.: 6.905 min
Delta R.T.: -0.011 min
Response: 77606457
Conc: 349.46 ng/ml



#22 AR-1248-2

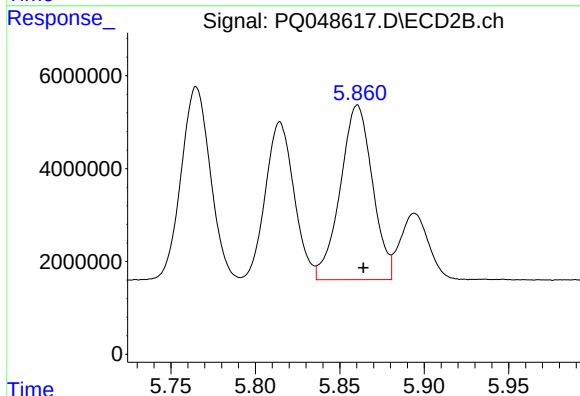
R.T.: 5.815 min
Delta R.T.: -0.004 min
Response: 40192817
Conc: 398.83 ng/ml



#23 AR-1248-3

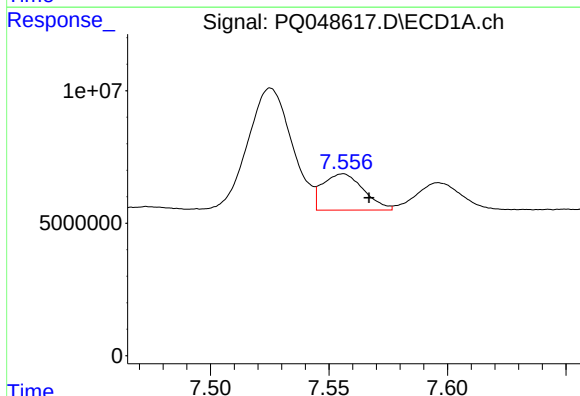
R.T.: 7.126 min
Delta R.T.: -0.011 min
Response: 84709248
Conc: 340.34 ng/ml

Instrument :
ECD_Q
ClientSampleId :



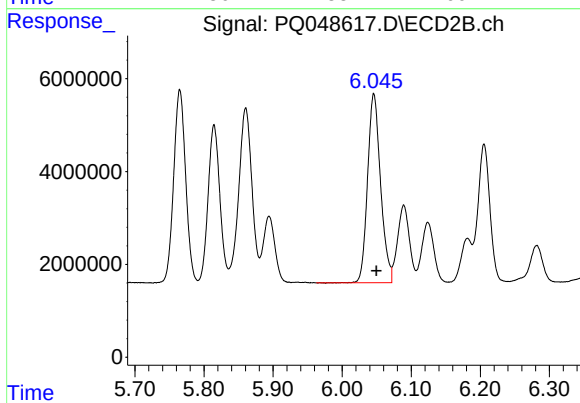
#23 AR-1248-3

R.T.: 5.860 min
Delta R.T.: -0.004 min
Response: 49857593
Conc: 477.25 ng/ml



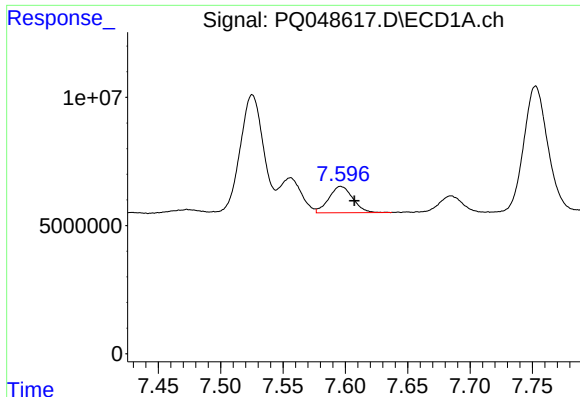
#24 AR-1248-4

R.T.: 7.556 min
Delta R.T.: -0.011 min
Response: 16466644
Conc: 55.37 ng/ml



#24 AR-1248-4

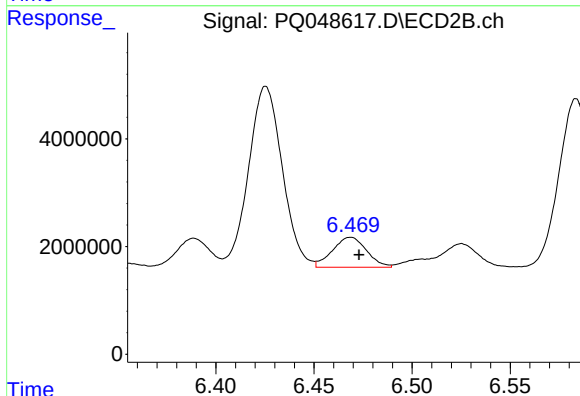
R.T.: 6.046 min
Delta R.T.: -0.004 min
Response: 53156697
Conc: 404.09 ng/ml



#25 AR-1248-5

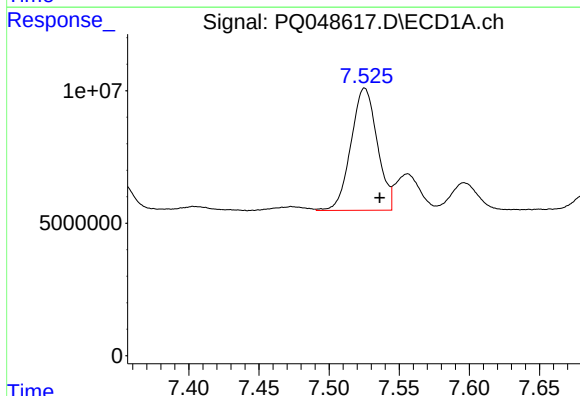
R.T.: 7.596 min
Delta R.T.: -0.011 min
Response: 13683056
Conc: 48.37 ng/ml

Instrument :
ECD_Q
ClientSampleId :



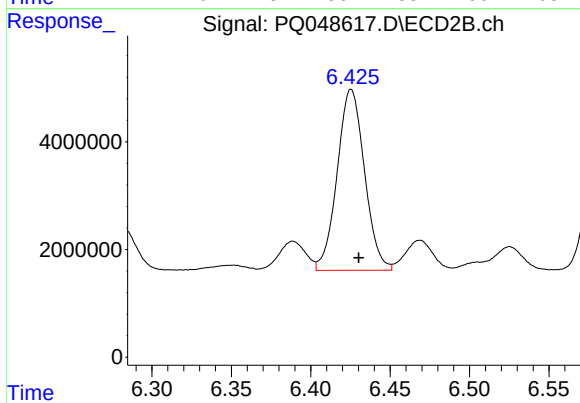
#25 AR-1248-5

R.T.: 6.469 min
Delta R.T.: -0.004 min
Response: 6732336
Conc: 49.41 ng/ml



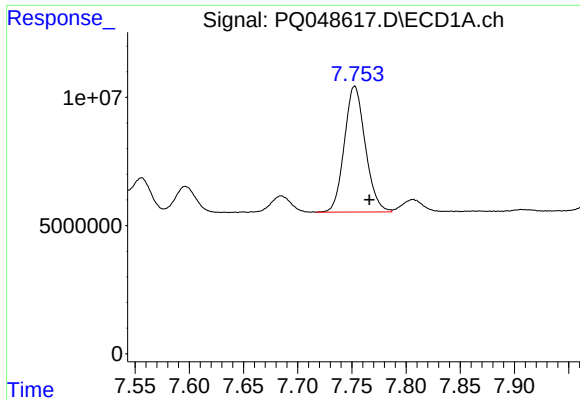
#26 AR-1254-1

R.T.: 7.525 min
Delta R.T.: -0.011 min
Response: 60127538
Conc: 198.73 ng/ml



#26 AR-1254-1

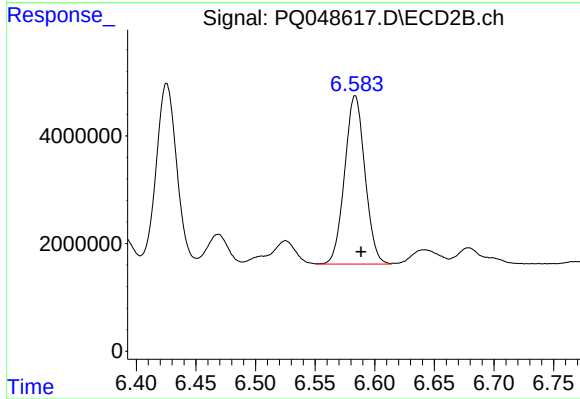
R.T.: 6.425 min
Delta R.T.: -0.005 min
Response: 40259286
Conc: 179.99 ng/ml



#27 AR-1254-2

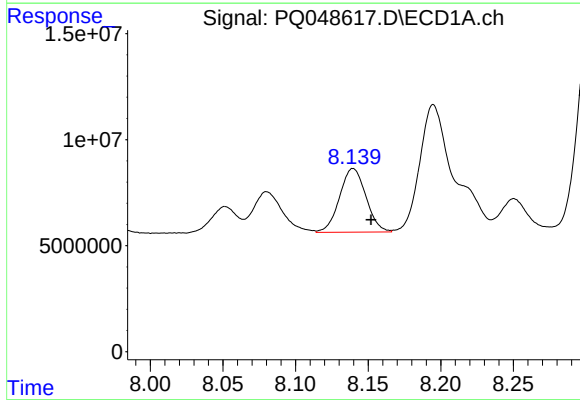
R.T.: 7.753 min
Delta R.T.: -0.014 min
Response: 65908306
Conc: 137.54 ng/ml

Instrument :
ECD_Q
ClientSampleId :



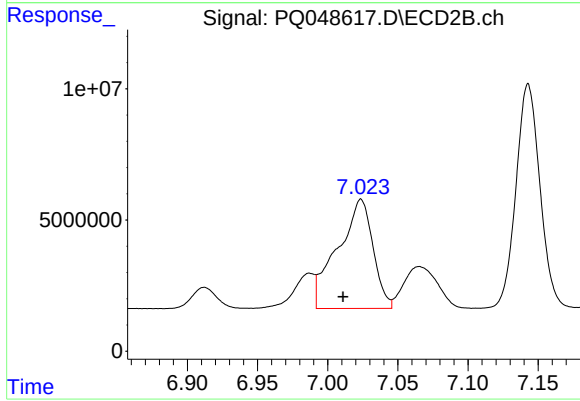
#27 AR-1254-2

R.T.: 6.584 min
Delta R.T.: -0.005 min
Response: 37085447
Conc: 186.59 ng/ml



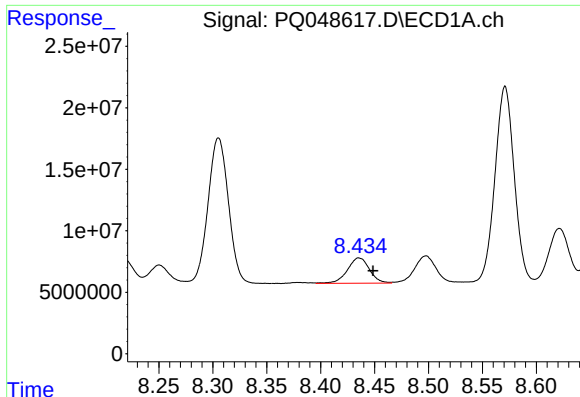
#28 AR-1254-3

R.T.: 8.140 min
Delta R.T.: -0.012 min
Response: 38041469
Conc: 72.23 ng/ml



#28 AR-1254-3

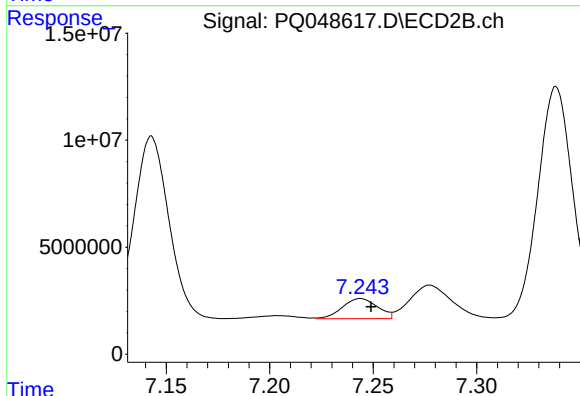
R.T.: 7.024 min
Delta R.T.: 0.013 min
Response: 73052495
Conc: 212.65 ng/ml



#29 AR-1254-4

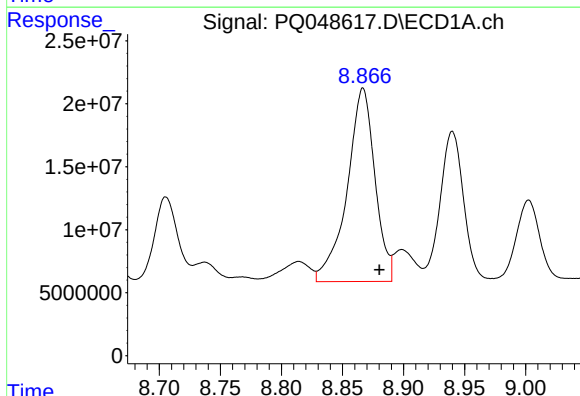
R.T.: 8.436 min
Delta R.T.: -0.013 min
Response: 29132641
Conc: 70.57 ng/ml

Instrument :
ECD_Q
ClientSampleId :



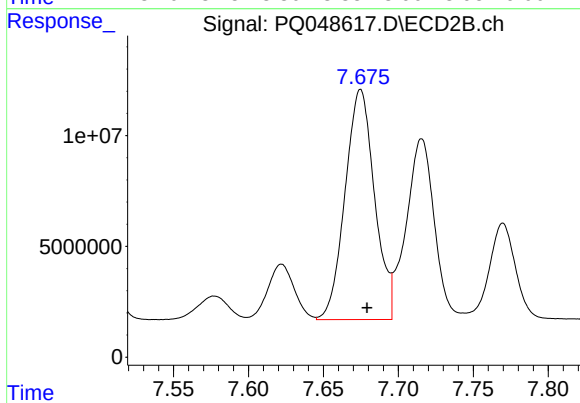
#29 AR-1254-4

R.T.: 7.244 min
Delta R.T.: -0.005 min
Response: 11046219
Conc: 49.01 ng/ml



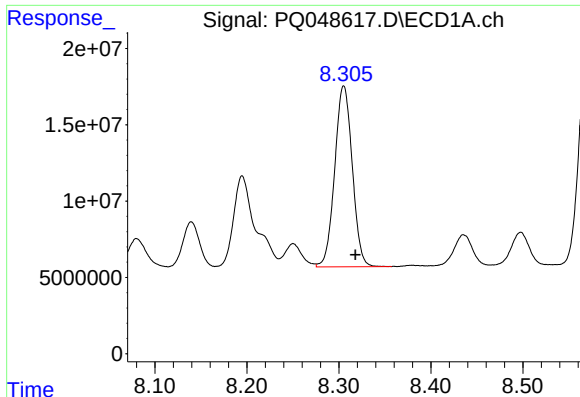
#30 AR-1254-5

R.T.: 8.867 min
Delta R.T.: -0.013 min
Response: 243534910
Conc: 532.39 ng/ml



#30 AR-1254-5

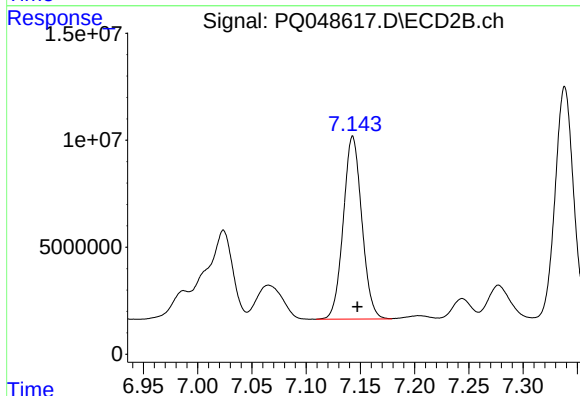
R.T.: 7.675 min
Delta R.T.: -0.004 min
Response: 142147005
Conc: 448.90 ng/ml



#31 AR-1260-1

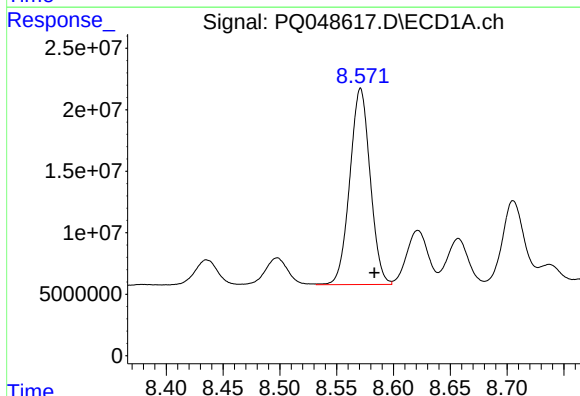
R.T.: 8.305 min
Delta R.T.: -0.013 min
Response: 157156163
Conc: 416.85 ng/ml

Instrument :
ECD_Q
ClientSampleId :



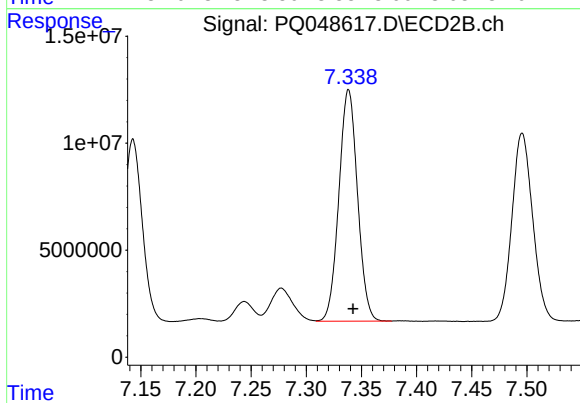
#31 AR-1260-1

R.T.: 7.143 min
Delta R.T.: -0.005 min
Response: 101611778
Conc: 467.79 ng/ml



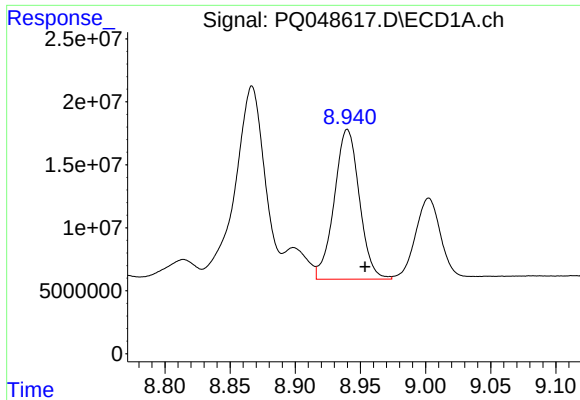
#32 AR-1260-2

R.T.: 8.571 min
Delta R.T.: -0.012 min
Response: 198931362
Conc: 433.06 ng/ml



#32 AR-1260-2

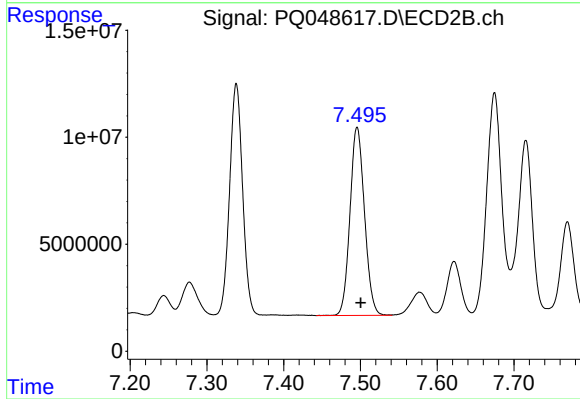
R.T.: 7.338 min
Delta R.T.: -0.004 min
Response: 127245936
Conc: 471.88 ng/ml



#33 AR-1260-3

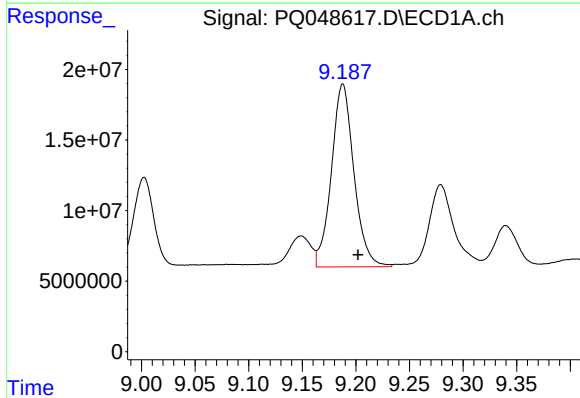
R.T.: 8.940 min
Delta R.T.: -0.014 min
Response: 159739770
Conc: 434.98 ng/ml

Instrument :
ECD_Q
ClientSampleId :



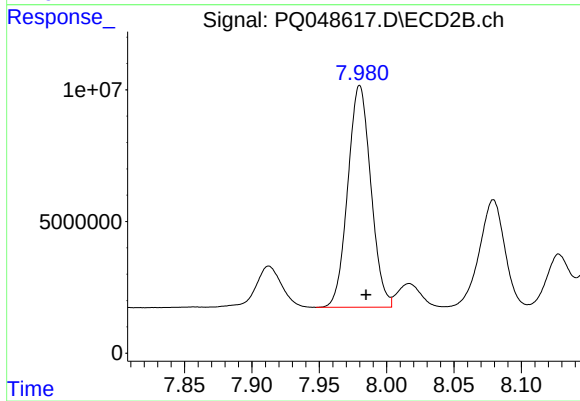
#33 AR-1260-3

R.T.: 7.496 min
Delta R.T.: -0.005 min
Response: 115452027
Conc: 466.36 ng/ml



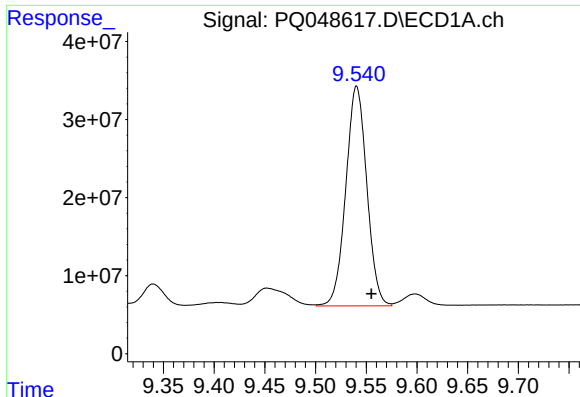
#34 AR-1260-4

R.T.: 9.188 min
Delta R.T.: -0.014 min
Response: 189423083
Conc: 442.16 ng/ml



#34 AR-1260-4

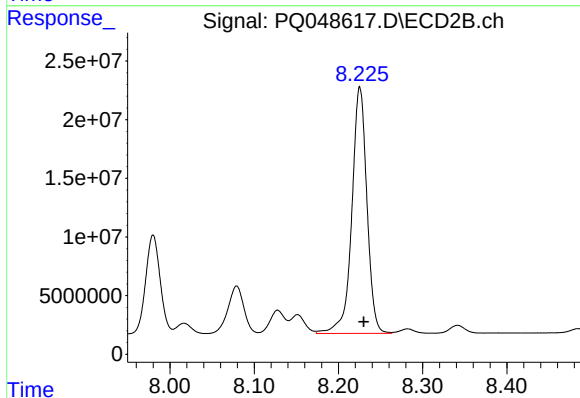
R.T.: 7.980 min
Delta R.T.: -0.005 min
Response: 100235820
Conc: 468.83 ng/ml



#35 AR-1260-5

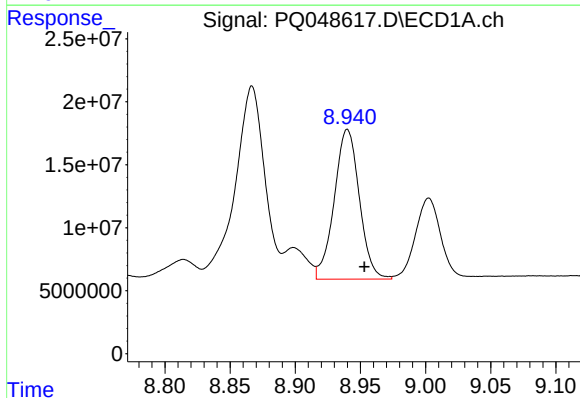
R.T.: 9.541 min
Delta R.T.: -0.015 min
Response: 405265725
Conc: 452.00 ng/ml

Instrument :
ECD_Q
ClientSampleId :



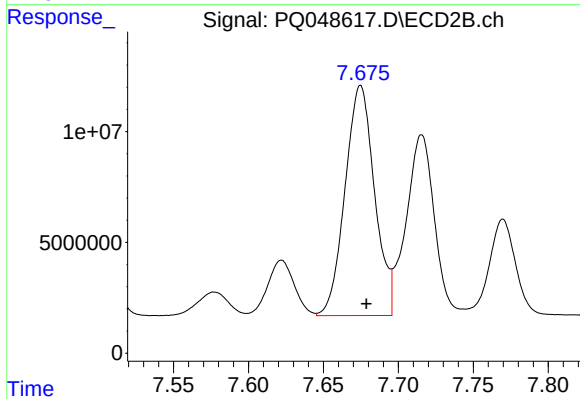
#35 AR-1260-5

R.T.: 8.225 min
Delta R.T.: -0.005 min
Response: 261450219
Conc: 484.51 ng/ml



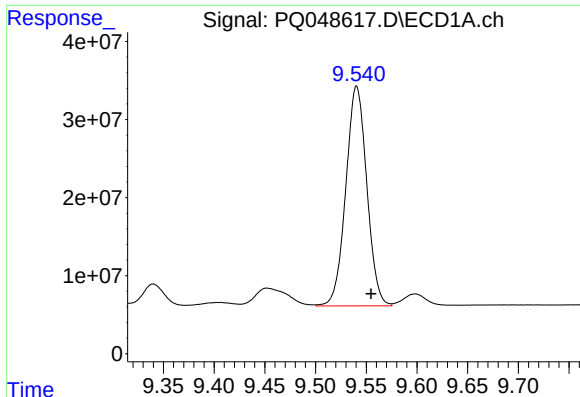
#36 AR-1262-1

R.T.: 8.940 min
Delta R.T.: -0.013 min
Response: 159739770
Conc: 283.00 ng/ml



#36 AR-1262-1

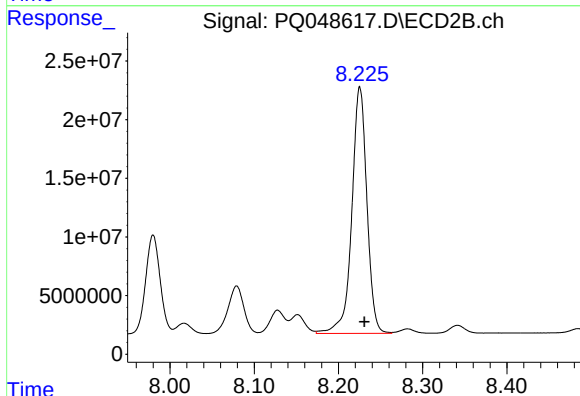
R.T.: 7.675 min
Delta R.T.: -0.004 min
Response: 142147005
Conc: 819.80 ng/ml



#37 AR-1262-2

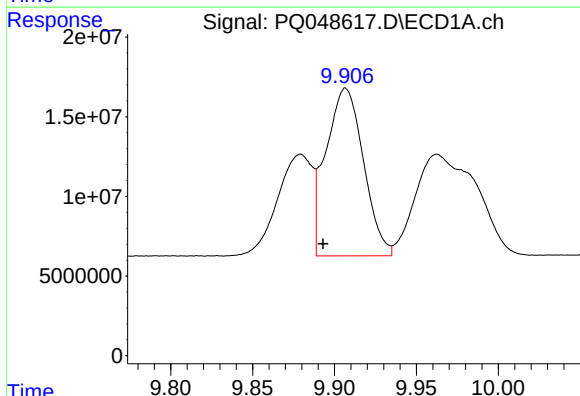
R.T.: 9.541 min
Delta R.T.: -0.014 min
Response: 405265725
Conc: 368.84 ng/ml

Instrument :
ECD_Q
ClientSampleId :



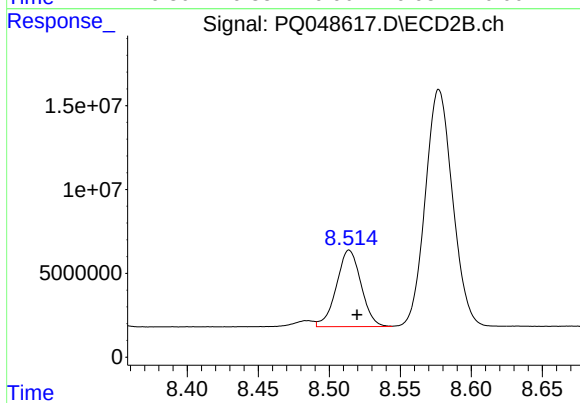
#37 AR-1262-2

R.T.: 8.225 min
Delta R.T.: -0.005 min
Response: 261450219
Conc: 392.24 ng/ml



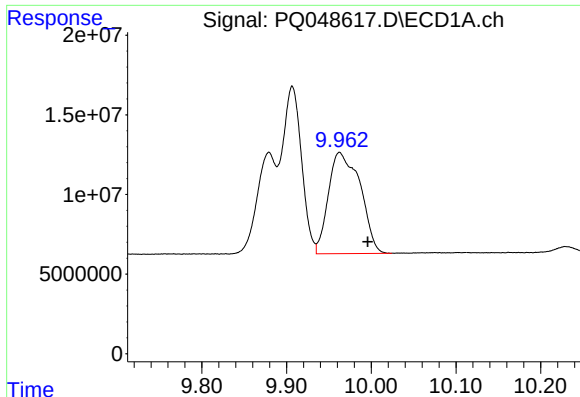
#38 AR-1262-3

R.T.: 9.907 min
Delta R.T.: 0.014 min
Response: 168051607
Conc: 341.26 ng/ml



#38 AR-1262-3

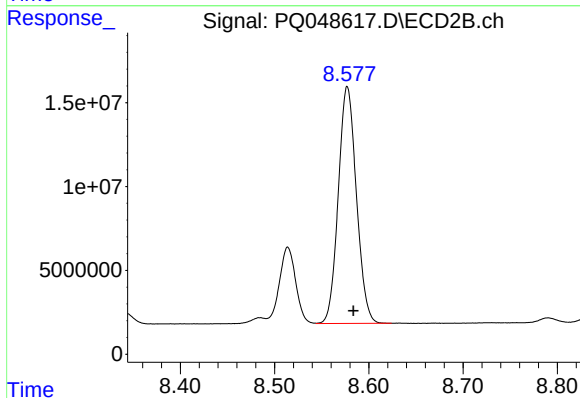
R.T.: 8.514 min
Delta R.T.: -0.006 min
Response: 55014247
Conc: 220.47 ng/ml



#39 AR-1262-4

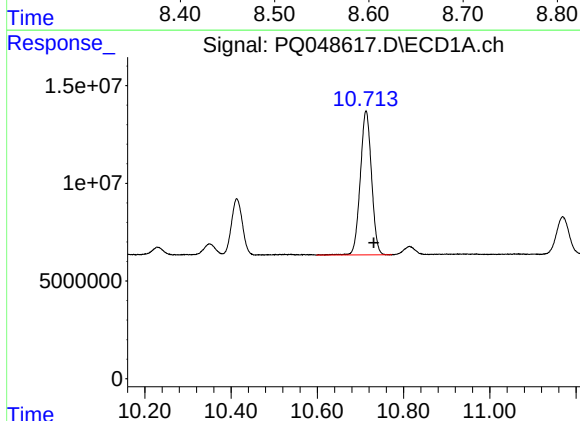
R.T.: 9.963 min
Delta R.T.: -0.033 min
Response: 165569549
Conc: 288.60 ng/ml

Instrument :
ECD_Q
ClientSampleId :



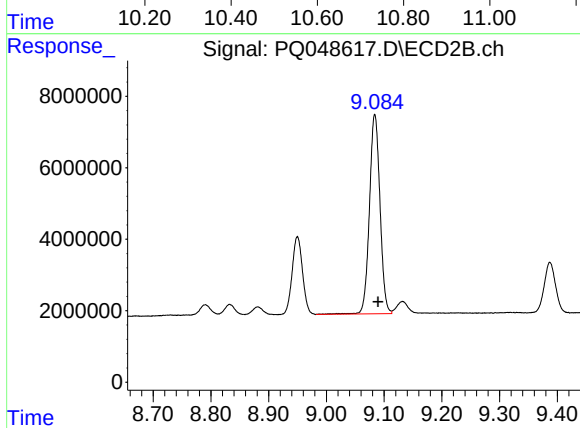
#39 AR-1262-4

R.T.: 8.577 min
Delta R.T.: -0.007 min
Response: 188596293
Conc: 392.19 ng/ml



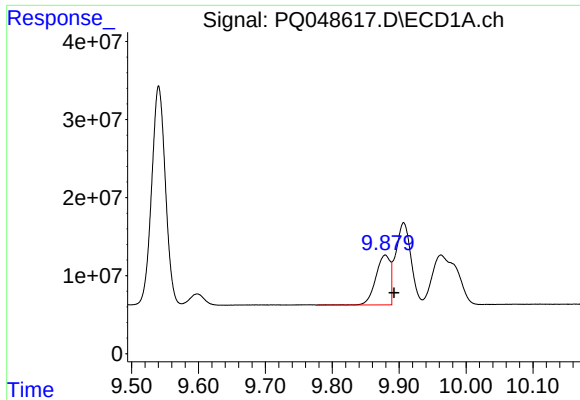
#40 AR-1262-5

R.T.: 10.713 min
Delta R.T.: -0.018 min
Response: 132944171
Conc: 312.35 ng/ml



#40 AR-1262-5

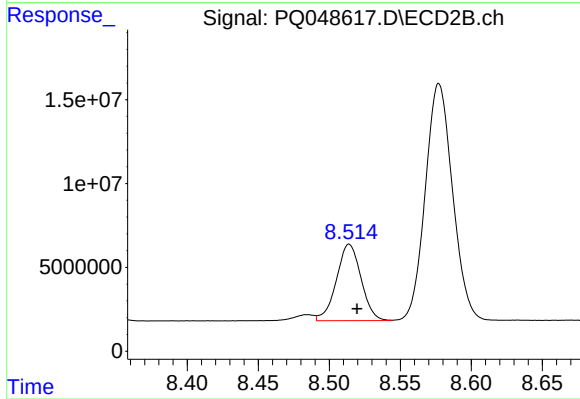
R.T.: 9.084 min
Delta R.T.: -0.005 min
Response: 70730785
Conc: 316.81 ng/ml



#41 AR-1268-1

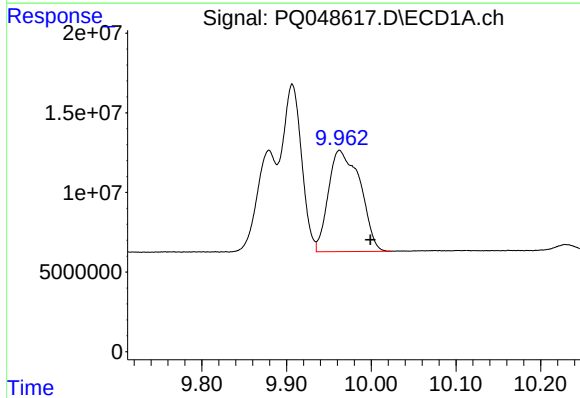
R.T.: 9.879 min
Delta R.T.: -0.013 min
Response: 96115893
Conc: 73.07 ng/ml

Instrument :
ECD_Q
ClientSampleId :



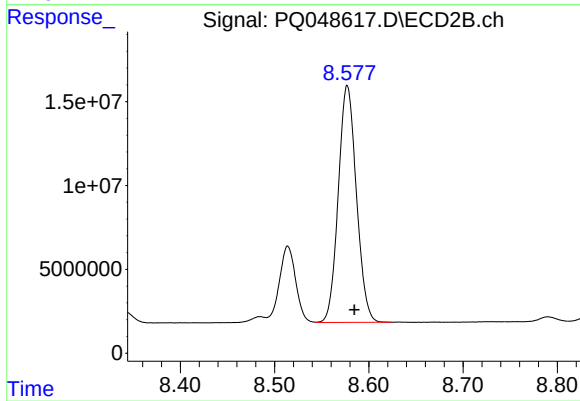
#41 AR-1268-1

R.T.: 8.514 min
Delta R.T.: -0.006 min
Response: 55014247
Conc: 72.25 ng/ml



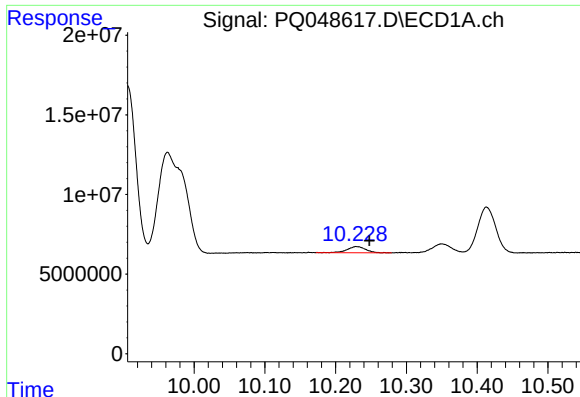
#42 AR-1268-2

R.T.: 9.963 min
Delta R.T.: -0.036 min
Response: 165569549
Conc: 133.98 ng/ml



#42 AR-1268-2

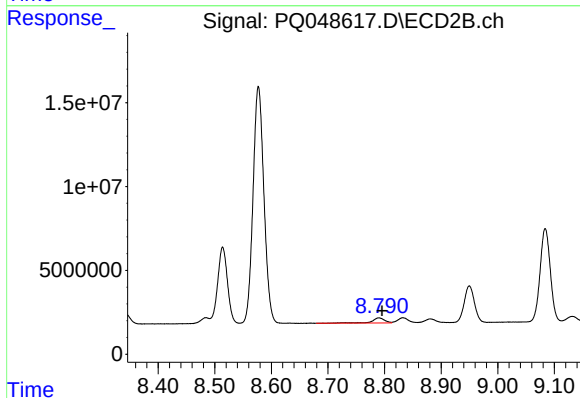
R.T.: 8.577 min
Delta R.T.: -0.007 min
Response: 188596293
Conc: 269.06 ng/ml



#43 AR-1268-3

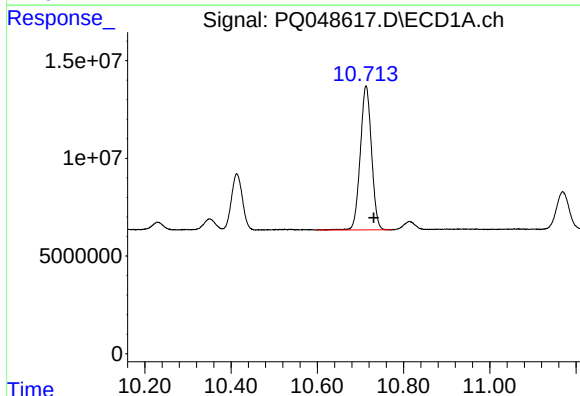
R.T.: 10.229 min
Delta R.T.: -0.019 min
Response: 6969290
Conc: 6.68 ng/ml

Instrument :
ECD_Q
ClientSampleId :



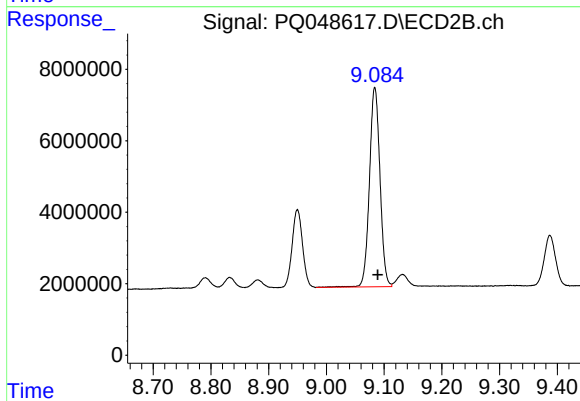
#43 AR-1268-3

R.T.: 8.790 min
Delta R.T.: -0.005 min
Response: 4655725
Conc: 8.09 ng/ml



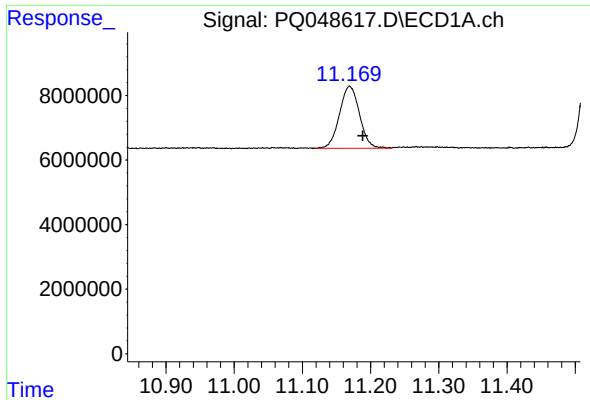
#44 AR-1268-4

R.T.: 10.713 min
Delta R.T.: -0.018 min
Response: 132944171
Conc: 279.37 ng/ml



#44 AR-1268-4

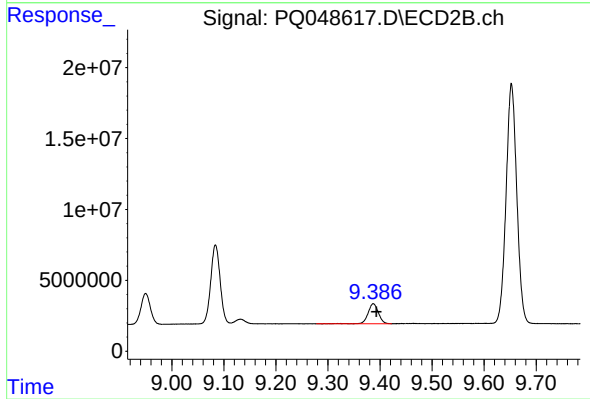
R.T.: 9.084 min
Delta R.T.: -0.005 min
Response: 70730785
Conc: 283.38 ng/ml



#45 AR-1268-5

R.T.: 11.169 min
Delta R.T.: -0.019 min
Response: 39160675
Conc: 10.90 ng/ml

Instrument :
ECD_Q
ClientSampleId :



#45 AR-1268-5

R.T.: 9.387 min
Delta R.T.: -0.006 min
Response: 19565946
Conc: 10.11 ng/ml