

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_0\Data\P0071118\
 Data File : P0046574.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 11 Jul 2018 19:23
 Operator : SM/SJ
 Sample : PB111004BSD
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_0
 ClientSampleId :
 PB111004BSD

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 12 04:10:26 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_0\methods\P0070718.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Mon Jul 09 15:27:34 2018
 Response via : Initial Calibration
 Integrator: ChemStation 6890 Scale Mode: Small noise peaks clipped

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...	4.204	3.529	3875001	3731166	16.214	17.566
2) SA Decachlor...	9.731	8.460	3089814	2986591	16.211	15.396
Target Compounds						
3) L1 AR-1016-1	5.087	4.381	339608	355357	60.204	65.093
4) L1 AR-1016-2	5.434	4.832	439618	298773	61.425	61.617
5) L1 AR-1016-3	5.530	4.873	337350	359799	56.125	61.749
6) L1 AR-1016-4	5.822	5.042	329871	374223	56.559	58.909
7) L1 AR-1016-5	5.960	5.188	323061	263020	49.670	47.729
9) L2 AR-1221-2	4.567	3.824	356315	95149	150.640	44.133 #
10) L2 AR-1221-3	4.567	3.899	356315	212353	47.140	30.996 #
11) L3 AR-1232-1	4.897	4.212	309321	196846	126.553	84.802 #
12) L3 AR-1232-2	5.351	4.617	512782	714556	144.849	207.430 #
13) L3 AR-1232-3	5.373	4.617	726047	714556	143.043	149.780
14) L3 AR-1232-4	5.434	4.672	439618	503879	134.910	143.377
15) L3 AR-1232-5	5.530	4.791	337350	396173	127.049	142.229
16) L4 AR-1242-1	5.373	4.617	726047	714556	71.404	74.590
17) L4 AR-1242-2	5.434	4.791	439618	396173	67.908	71.378
18) L4 AR-1242-3	5.530	4.873	337350	359799	61.921	69.290
19) L4 AR-1242-4	5.822	5.042	329871	374223	61.748	65.943
20) L4 AR-1242-5	5.960	5.188	323061	263020	53.556	50.774
21) L5 AR-1248-1	5.822	5.042	329871	374223	41.577	44.254
22) L5 AR-1248-2	5.960	5.188	323061	263020	45.624	41.208
23) L5 AR-1248-3	6.197	5.390	154442	327383	16.856	26.605 #
24) L5 AR-1248-4	0.000	5.390	0	327383	N.D.	37.609 #
25) L5 AR-1248-5	6.413	5.950	282582	587941	31.050	100.424 #
26) L6 AR-1254-1	6.413	5.390	282582	327383	20.266	24.484
27) L6 AR-1254-2	0.000	5.536	0	287368	N.D.	24.860 #
28) L6 AR-1254-3	6.774	5.950	219178	587941	14.335	29.874 #
29) L6 AR-1254-4	0.000	6.190	0	172694	N.D.	13.696 #
30) L6 AR-1254-5	7.319	6.481	298914	120430	33.682	13.278 #
31) L7 AR-1260-1	6.938	6.064	623132	789355	54.254	60.514
32) L7 AR-1260-2	7.194	6.250	781934	956310	57.923	59.974
33) L7 AR-1260-3	7.472	6.576	791148	1077636	48.898	60.092
34) L7 AR-1260-4	8.075	7.111	1071461	1467785	50.964	52.831
35) L7 AR-1260-5	8.374	7.454	715953	1043063	53.085	54.293
36) L8 AR-1262-1	6.938	6.250	623132	956310	65.414	73.015
37) L8 AR-1262-2	7.194	6.403	781934	845895	70.207	65.300
38) L8 AR-1262-3	7.551	6.613	423702	654453	29.590	37.373 #
39) L8 AR-1262-4	7.772	6.870	595502	544283	44.292	35.604

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 ClientSampleId :
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Integration File signal 1: autoint1.e
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 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
40) L8	AR-1262-5	8.075	7.111	1071461	1467785	44.267	47.550
41) L9	AR-1268-1	8.374	7.392	715953	276851	29.372	9.893 #
42) L9	AR-1268-2	8.427	7.454	416412	1043063	18.379	37.863 #
44) L9	AR-1268-4	9.048	7.945	267234	300778	31.509	31.603
45) L9	AR-1268-5	0.000	8.221	0	113308	N.D.	1.795 #

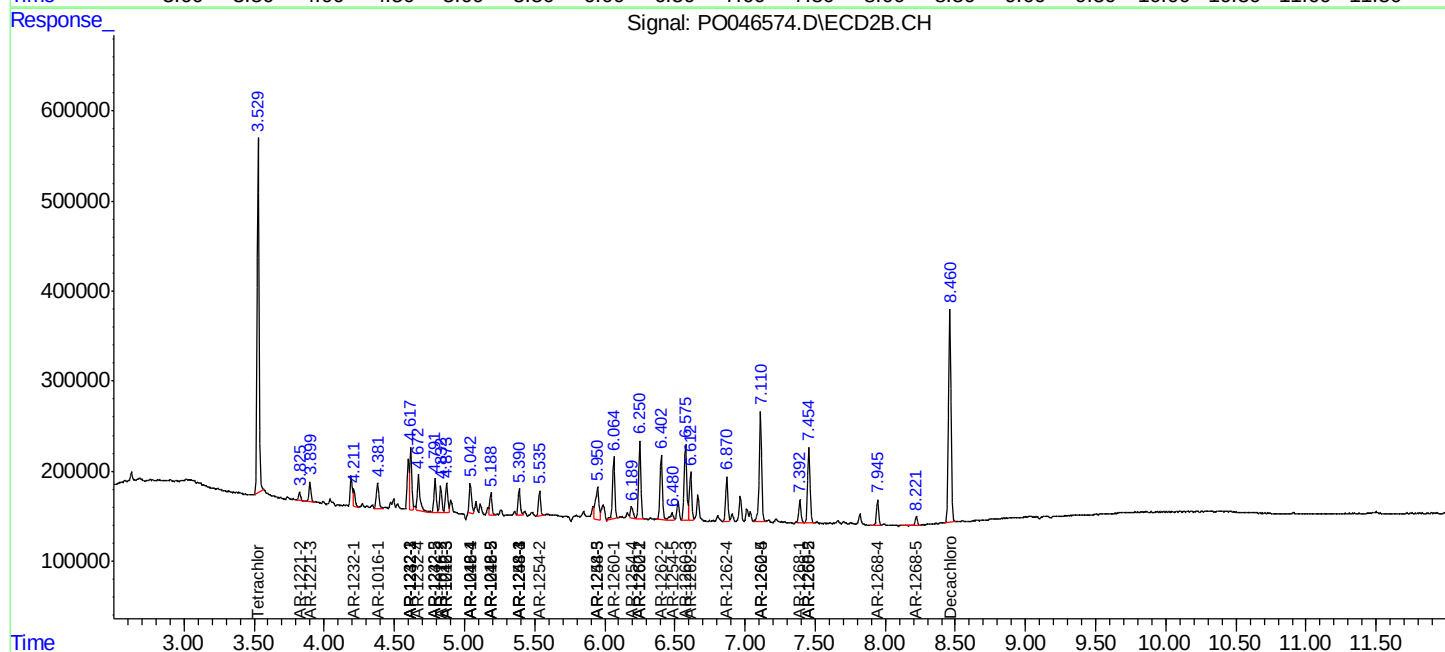
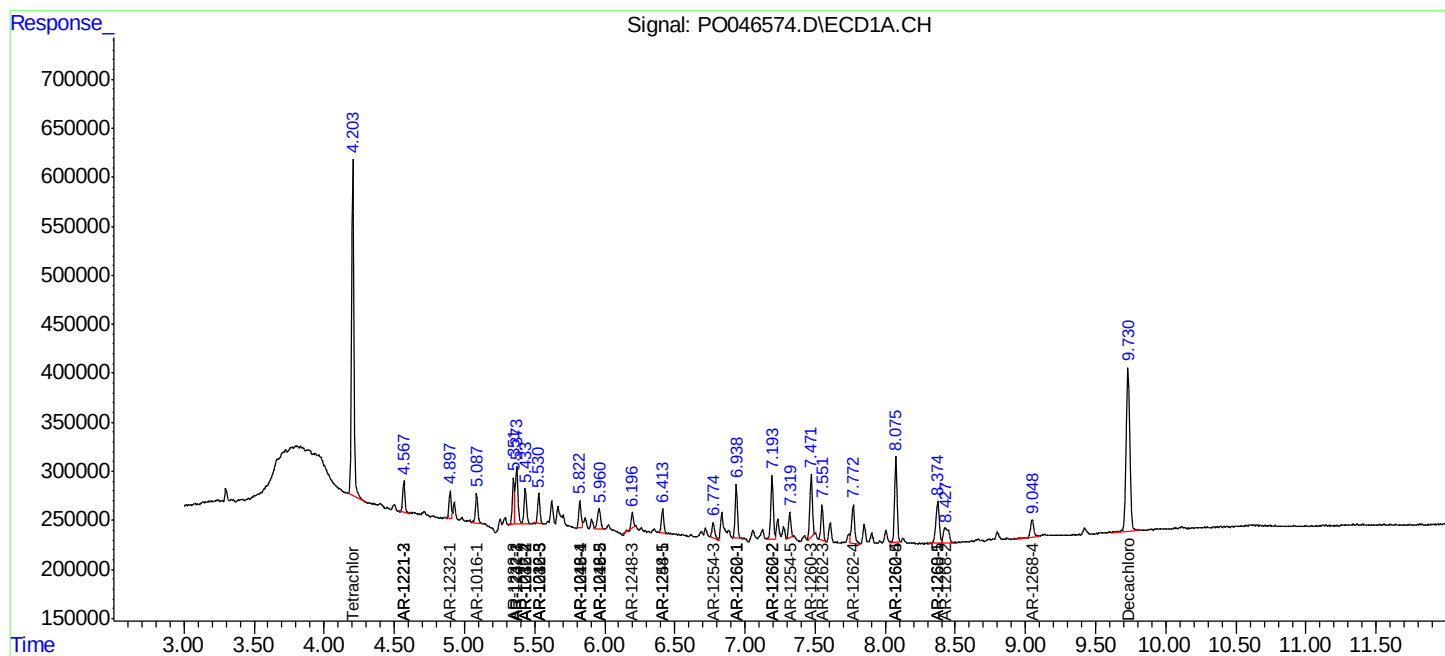
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

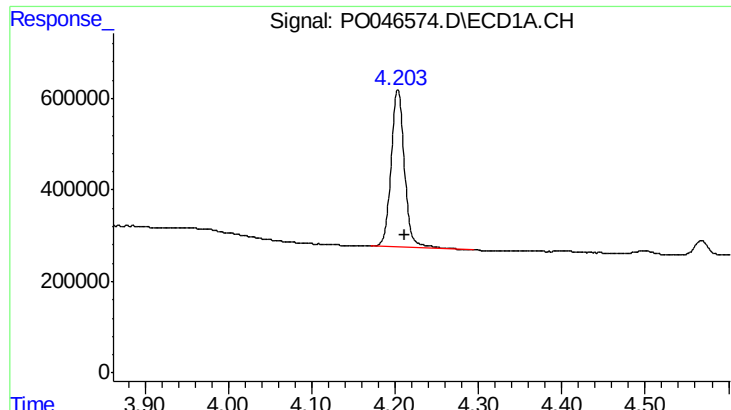
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0071118\
Data File : P0046574.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
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Integration File signal 2: autoint2.e
Quant Time: Jul 12 04:10:26 2018
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Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm

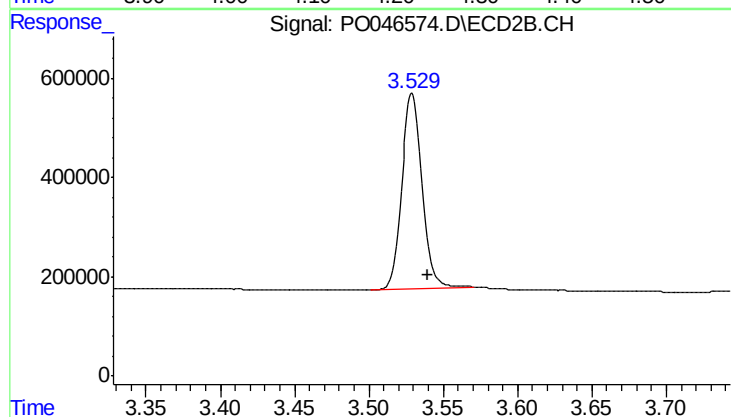




#1 Tetrachloro-m-xylene

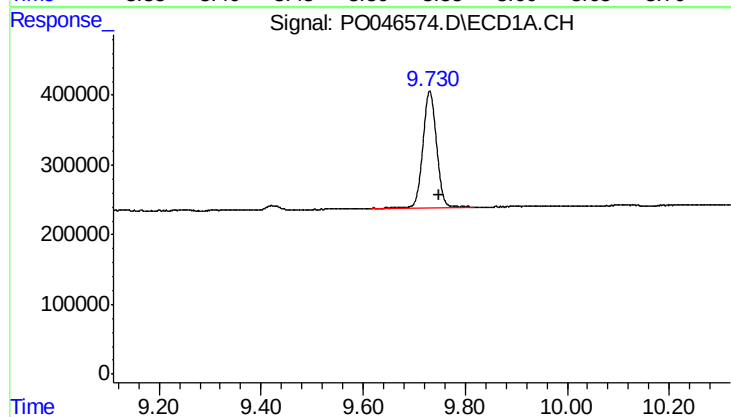
R.T.: 4.204 min
Delta R.T.: -0.009 min
Response: 3875001
Conc: 16.21 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB111004BSD



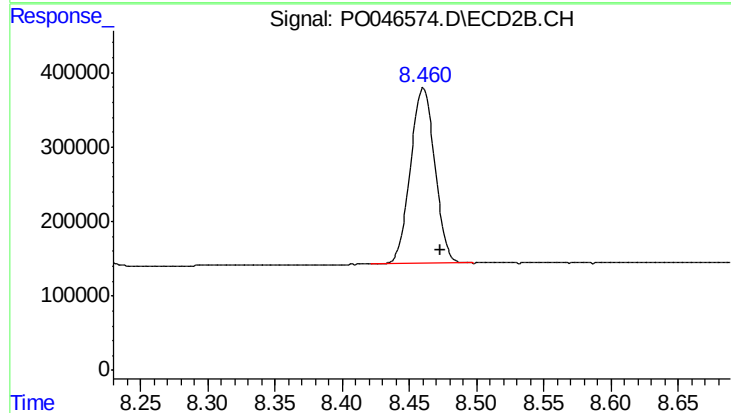
#1 Tetrachloro-m-xylene

R.T.: 3.529 min
Delta R.T.: -0.011 min
Response: 3731166
Conc: 17.57 ng/ml



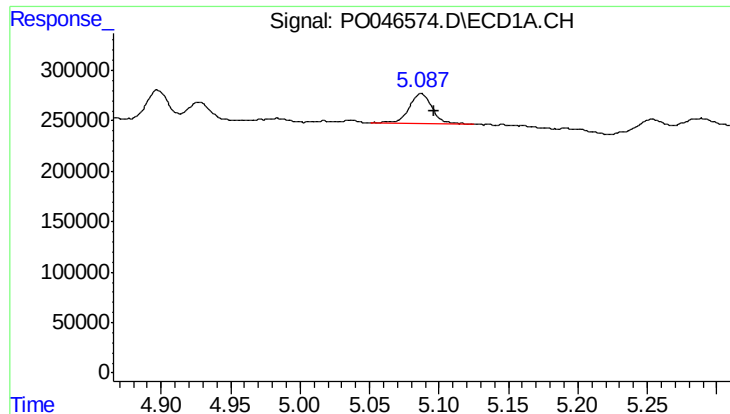
#2 Decachlorobiphenyl

R.T.: 9.731 min
Delta R.T.: -0.017 min
Response: 3089814
Conc: 16.21 ng/ml



#2 Decachlorobiphenyl

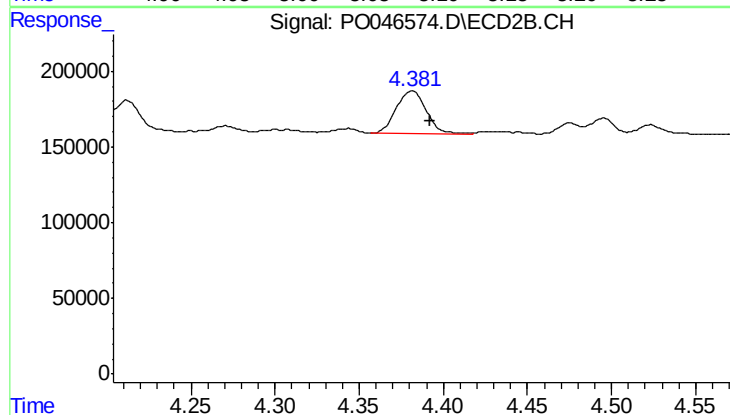
R.T.: 8.460 min
Delta R.T.: -0.013 min
Response: 2986591
Conc: 15.40 ng/ml



#3 AR-1016-1

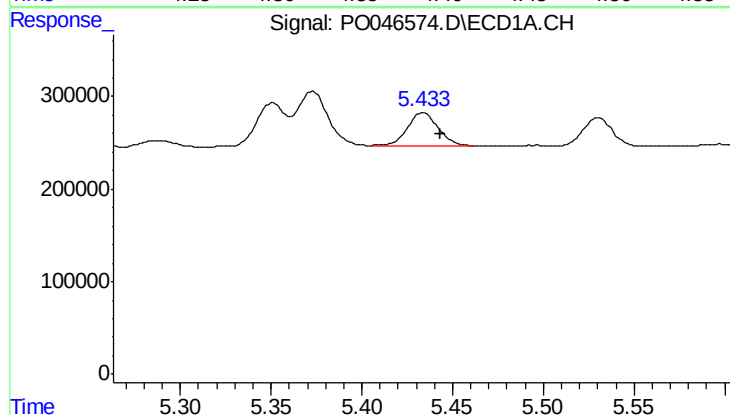
R.T.: 5.087 min
Delta R.T.: -0.009 min
Response: 339608
Conc: 60.20 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB111004BSD



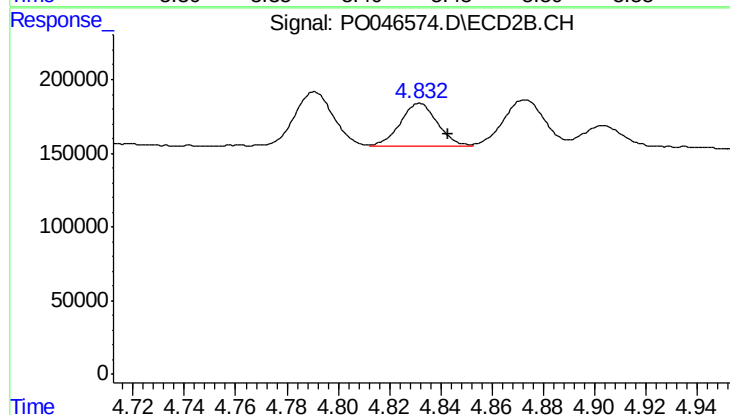
#3 AR-1016-1

R.T.: 4.381 min
Delta R.T.: -0.011 min
Response: 355357
Conc: 65.09 ng/ml



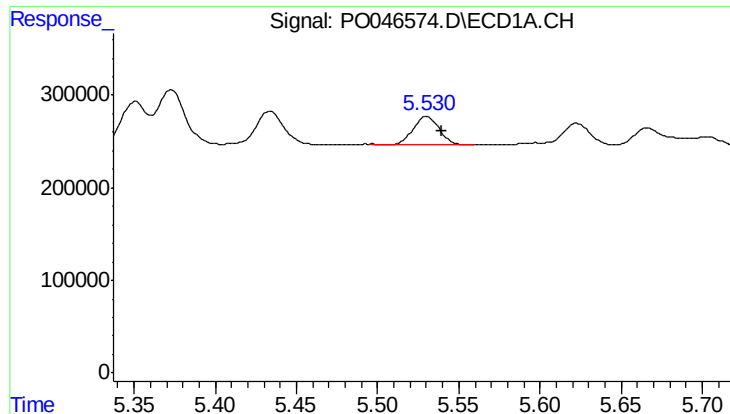
#4 AR-1016-2

R.T.: 5.434 min
Delta R.T.: -0.009 min
Response: 439618
Conc: 61.43 ng/ml



#4 AR-1016-2

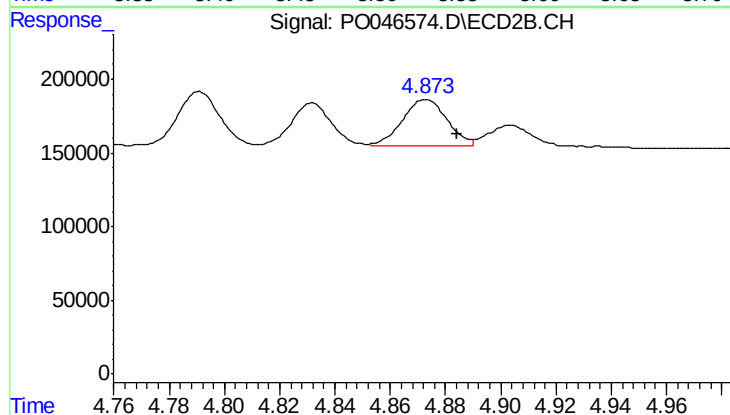
R.T.: 4.832 min
Delta R.T.: -0.011 min
Response: 298773
Conc: 61.62 ng/ml



#5 AR-1016-3

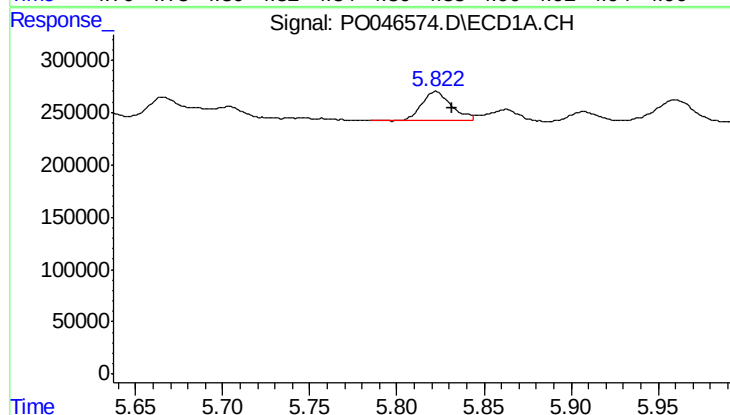
R.T.: 5.530 min
Delta R.T.: -0.009 min
Response: 337350
Conc: 56.12 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB111004BSD



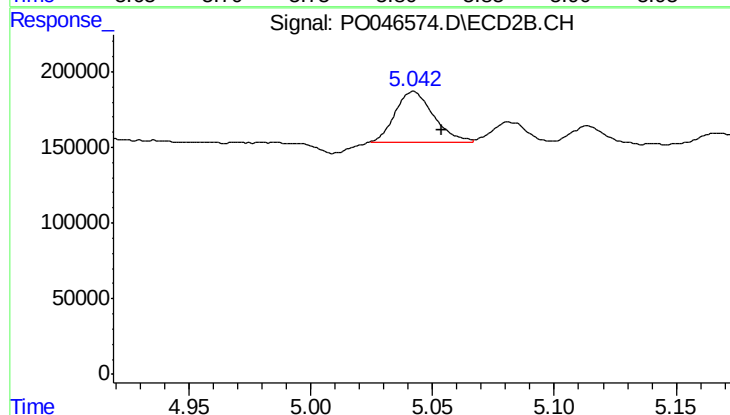
#5 AR-1016-3

R.T.: 4.873 min
Delta R.T.: -0.011 min
Response: 359799
Conc: 61.75 ng/ml



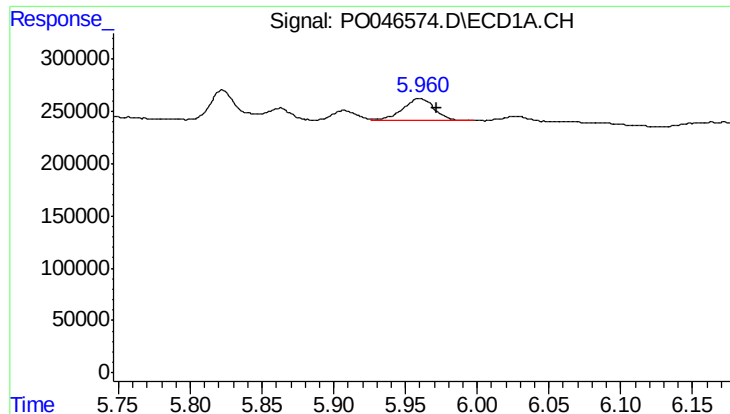
#6 AR-1016-4

R.T.: 5.822 min
Delta R.T.: -0.010 min
Response: 329871
Conc: 56.56 ng/ml



#6 AR-1016-4

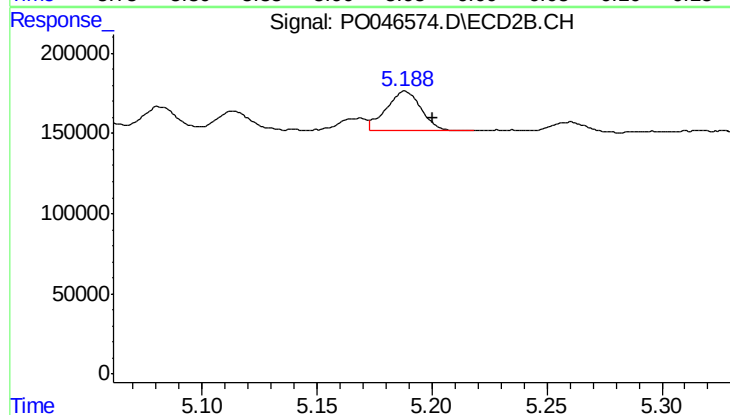
R.T.: 5.042 min
Delta R.T.: -0.011 min
Response: 374223
Conc: 58.91 ng/ml



#7 AR-1016-5

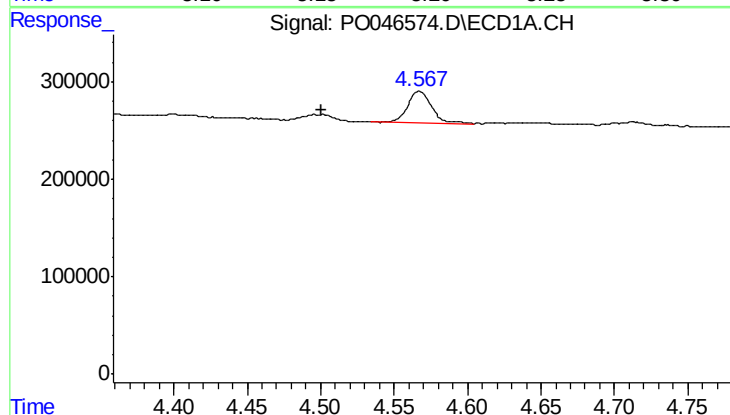
R.T.: 5.960 min
Delta R.T.: -0.011 min
Response: 323061
Conc: 49.67 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB111004BSD



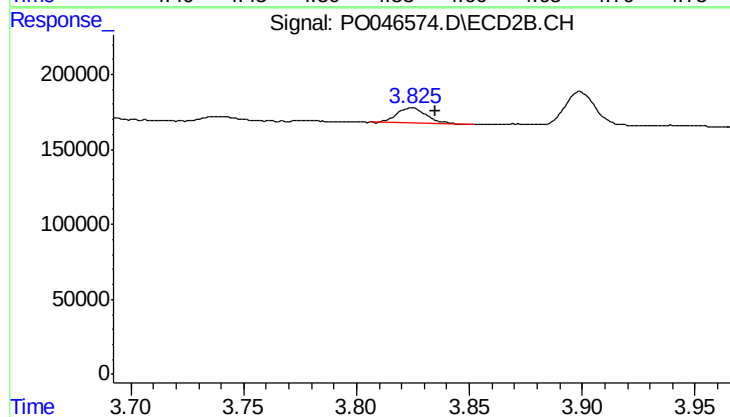
#7 AR-1016-5

R.T.: 5.188 min
Delta R.T.: -0.012 min
Response: 263020
Conc: 47.73 ng/ml



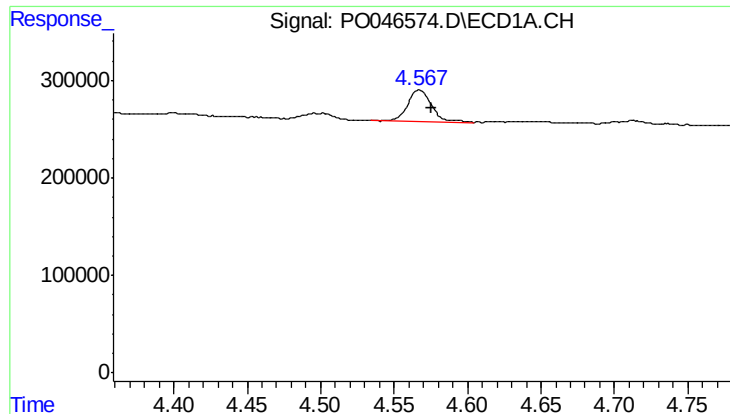
#9 AR-1221-2

R.T.: 4.567 min
Delta R.T.: 0.067 min
Response: 356315
Conc: 150.64 ng/ml



#9 AR-1221-2

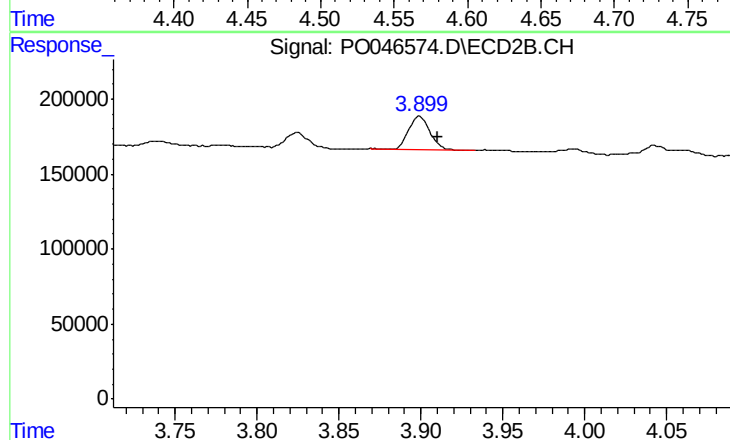
R.T.: 3.824 min
Delta R.T.: -0.011 min
Response: 95149
Conc: 44.13 ng/ml



#10 AR-1221-3

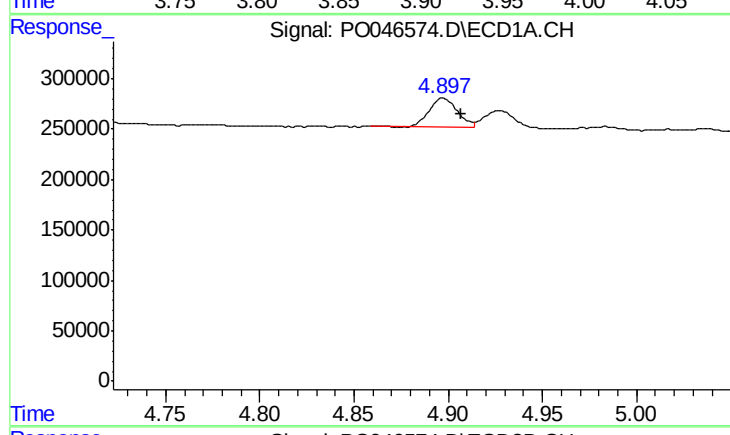
R.T.: 4.567 min
Delta R.T.: -0.008 min
Response: 356315
Conc: 47.14 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB111004BSD



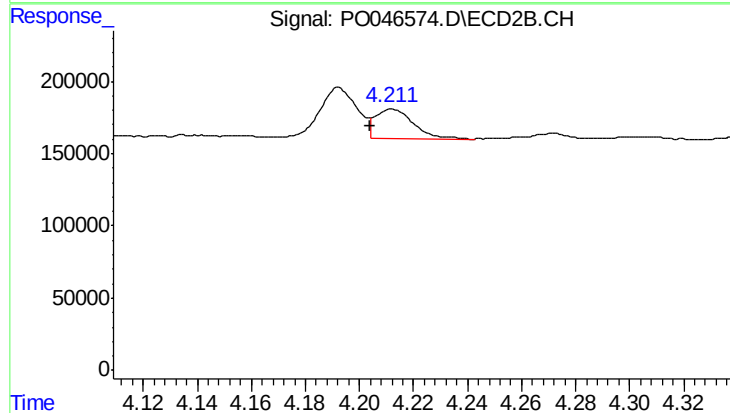
#10 AR-1221-3

R.T.: 3.899 min
Delta R.T.: -0.011 min
Response: 212353
Conc: 31.00 ng/ml



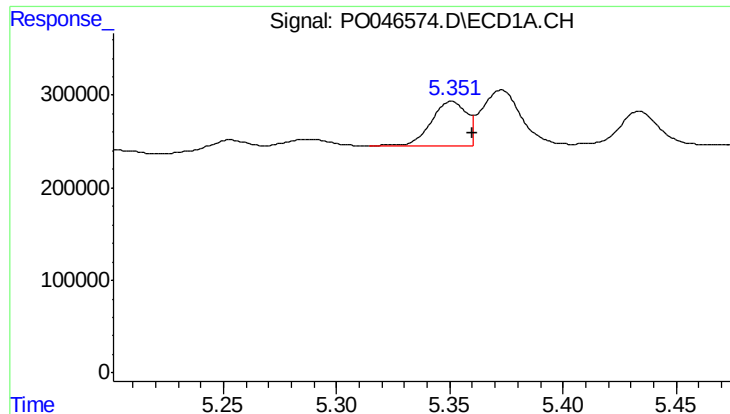
#11 AR-1232-1

R.T.: 4.897 min
Delta R.T.: -0.010 min
Response: 309321
Conc: 126.55 ng/ml



#11 AR-1232-1

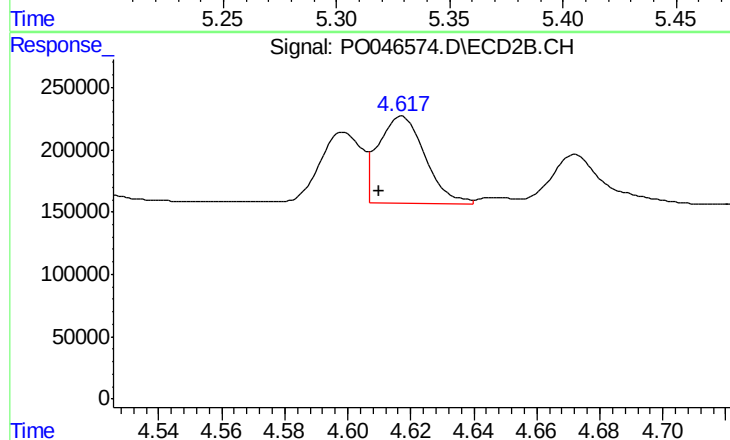
R.T.: 4.212 min
Delta R.T.: 0.008 min
Response: 196846
Conc: 84.80 ng/ml



#12 AR-1232-2

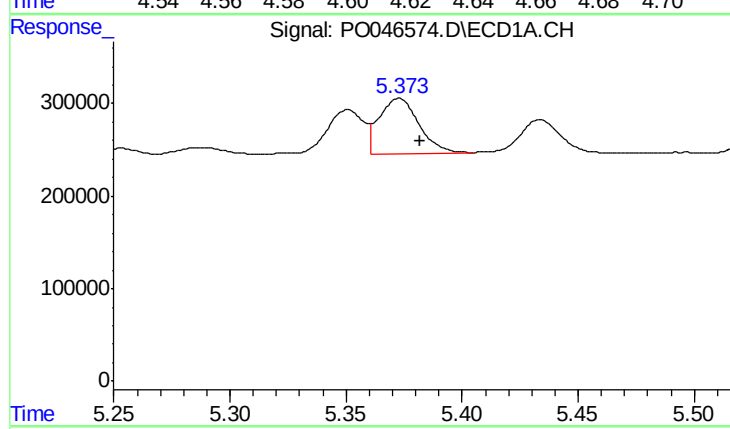
R.T.: 5.351 min
Delta R.T.: -0.009 min
Response: 512782
Conc: 144.85 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB111004BSD



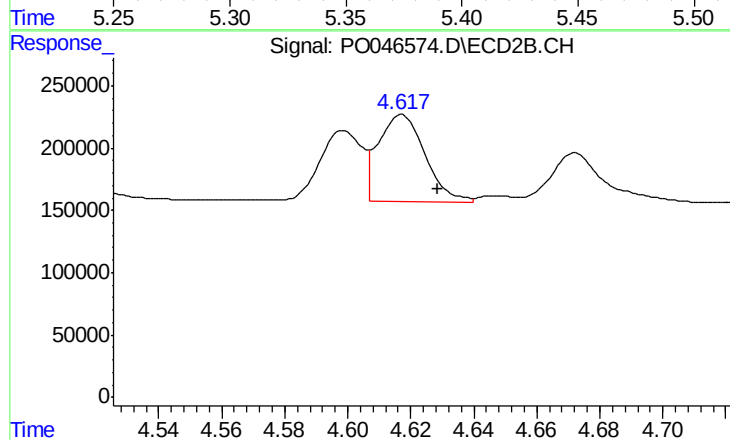
#12 AR-1232-2

R.T.: 4.617 min
Delta R.T.: 0.007 min
Response: 714556
Conc: 207.43 ng/ml



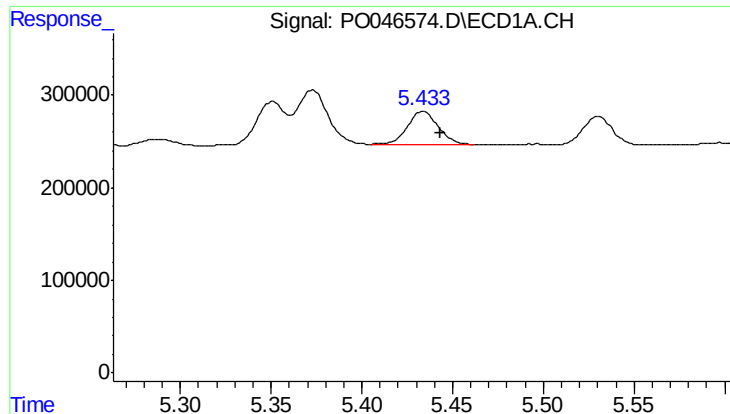
#13 AR-1232-3

R.T.: 5.373 min
Delta R.T.: -0.009 min
Response: 726047
Conc: 143.04 ng/ml



#13 AR-1232-3

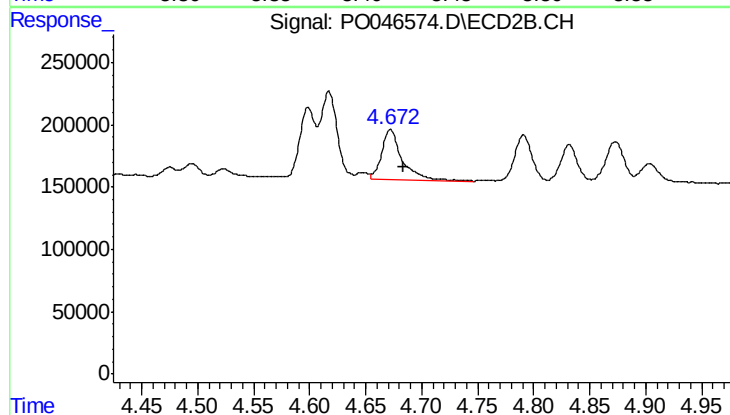
R.T.: 4.617 min
Delta R.T.: -0.011 min
Response: 714556
Conc: 149.78 ng/ml



#14 AR-1232-4

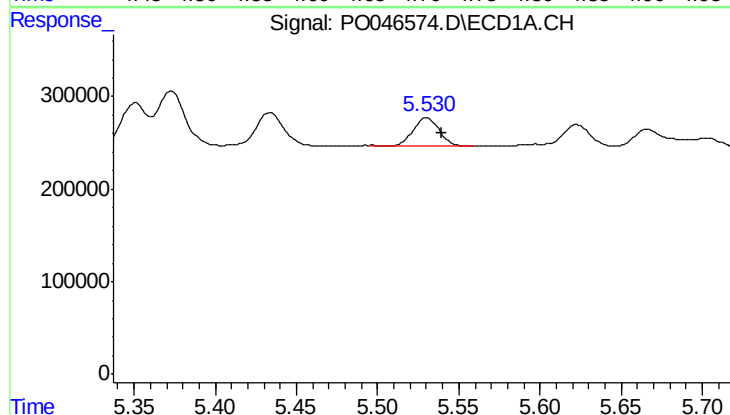
R.T.: 5.434 min
Delta R.T.: -0.010 min
Response: 439618
Conc: 134.91 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB111004BSD



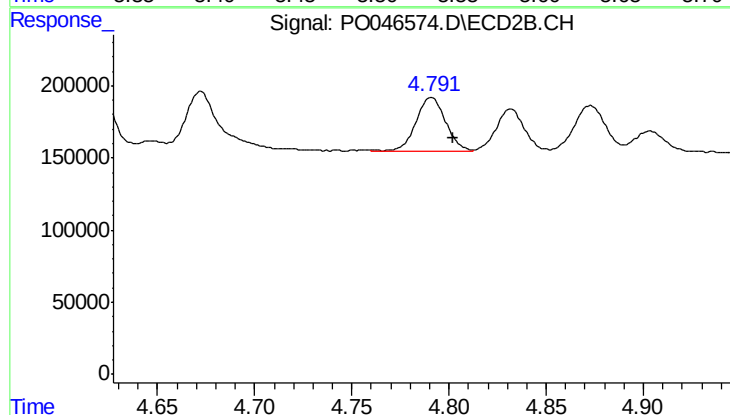
#14 AR-1232-4

R.T.: 4.672 min
Delta R.T.: -0.011 min
Response: 503879
Conc: 143.38 ng/ml



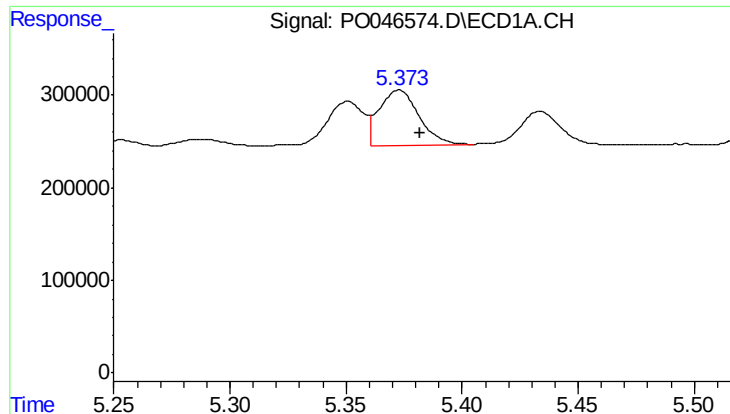
#15 AR-1232-5

R.T.: 5.530 min
Delta R.T.: -0.009 min
Response: 337350
Conc: 127.05 ng/ml



#15 AR-1232-5

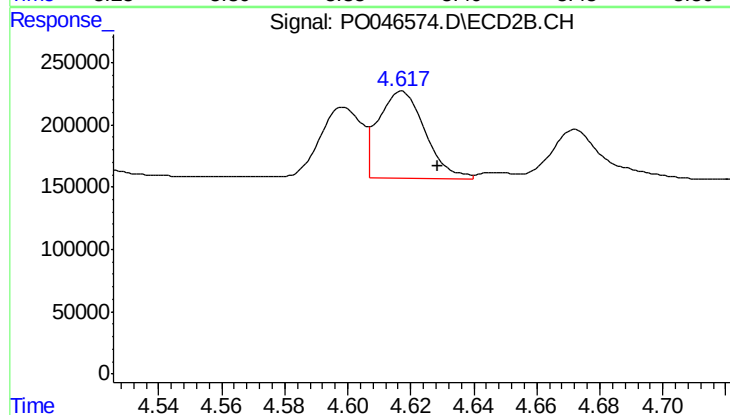
R.T.: 4.791 min
Delta R.T.: -0.011 min
Response: 396173
Conc: 142.23 ng/ml



#16 AR-1242-1

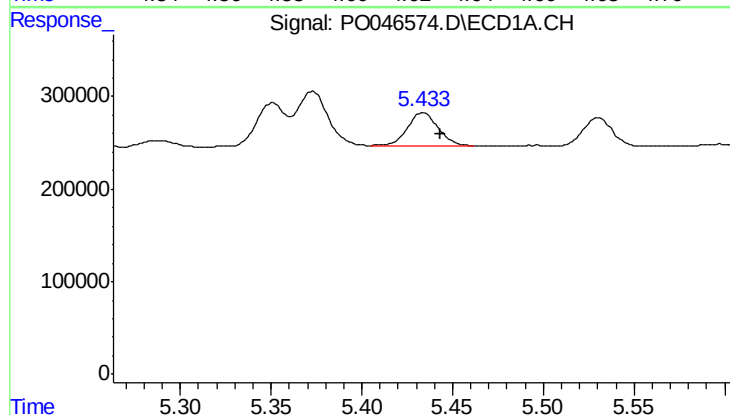
R.T.: 5.373 min
Delta R.T.: -0.009 min
Response: 726047
Conc: 71.40 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB111004BSD



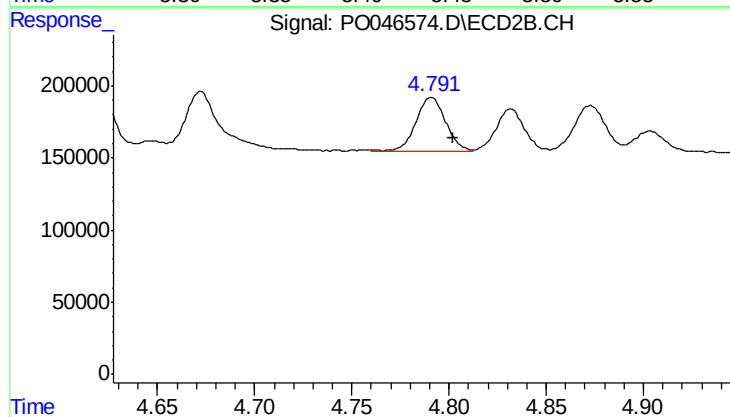
#16 AR-1242-1

R.T.: 4.617 min
Delta R.T.: -0.011 min
Response: 714556
Conc: 74.59 ng/ml



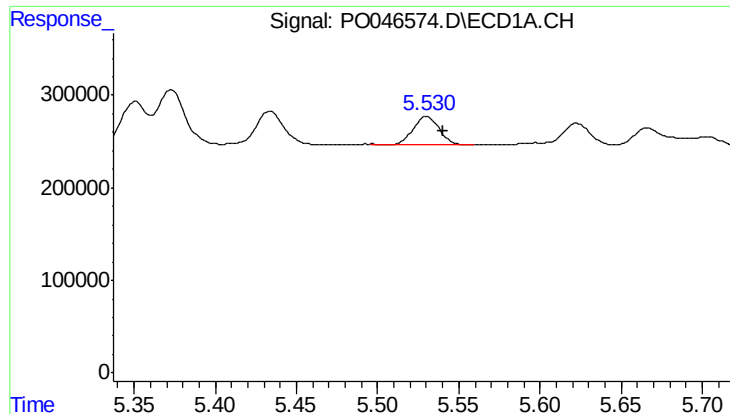
#17 AR-1242-2

R.T.: 5.434 min
Delta R.T.: -0.010 min
Response: 439618
Conc: 67.91 ng/ml



#17 AR-1242-2

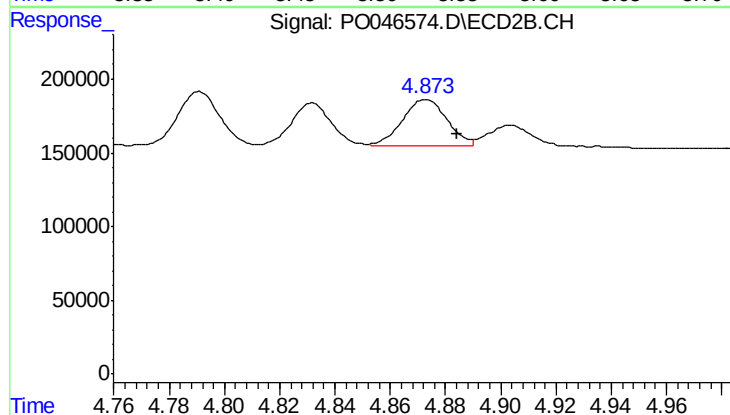
R.T.: 4.791 min
Delta R.T.: -0.011 min
Response: 396173
Conc: 71.38 ng/ml



#18 AR-1242-3

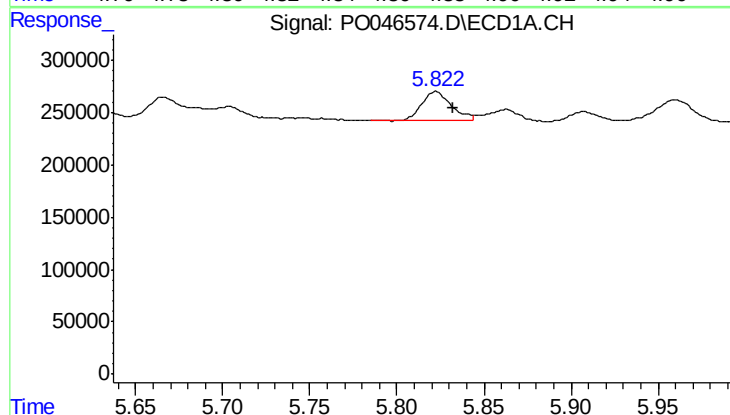
R.T.: 5.530 min
Delta R.T.: -0.010 min
Response: 337350
Conc: 61.92 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB111004BSD



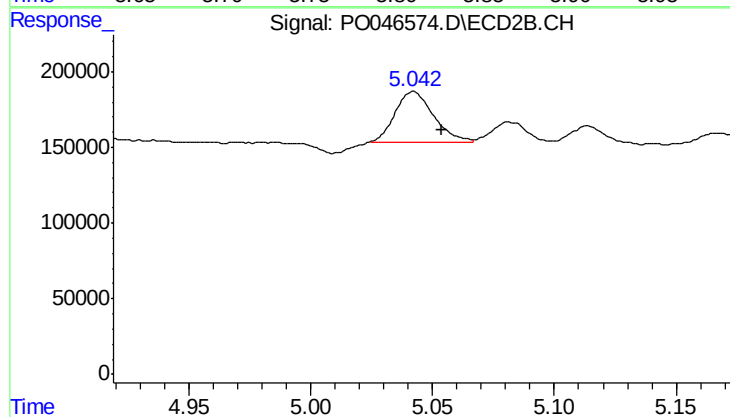
#18 AR-1242-3

R.T.: 4.873 min
Delta R.T.: -0.011 min
Response: 359799
Conc: 69.29 ng/ml



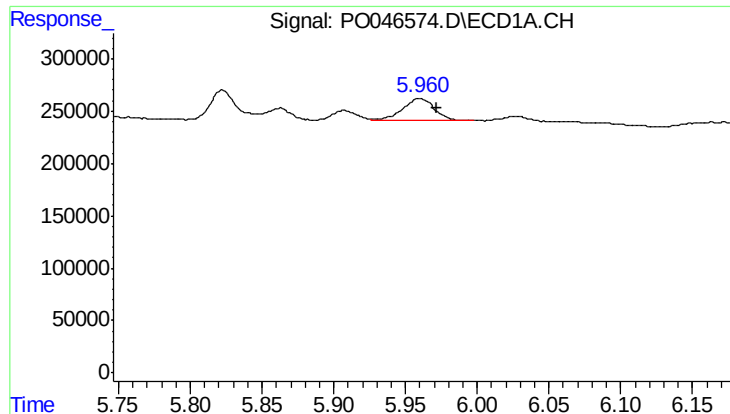
#19 AR-1242-4

R.T.: 5.822 min
Delta R.T.: -0.010 min
Response: 329871
Conc: 61.75 ng/ml



#19 AR-1242-4

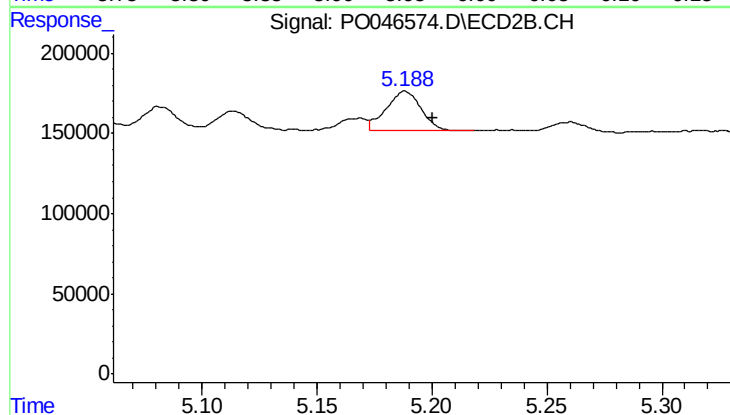
R.T.: 5.042 min
Delta R.T.: -0.011 min
Response: 374223
Conc: 65.94 ng/ml



#20 AR-1242-5

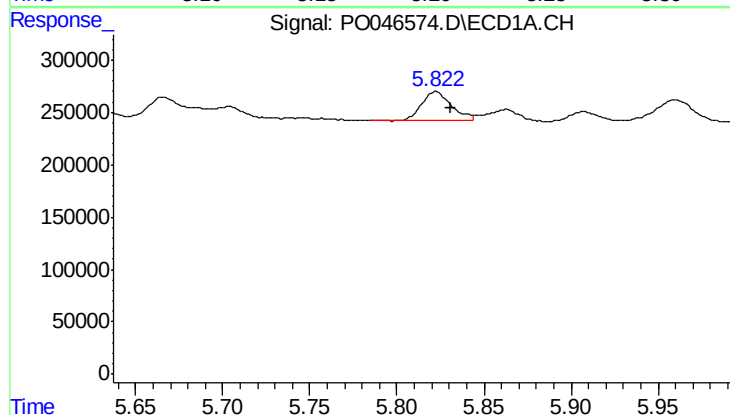
R.T.: 5.960 min
Delta R.T.: -0.011 min
Response: 323061
Conc: 53.56 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB111004BSD



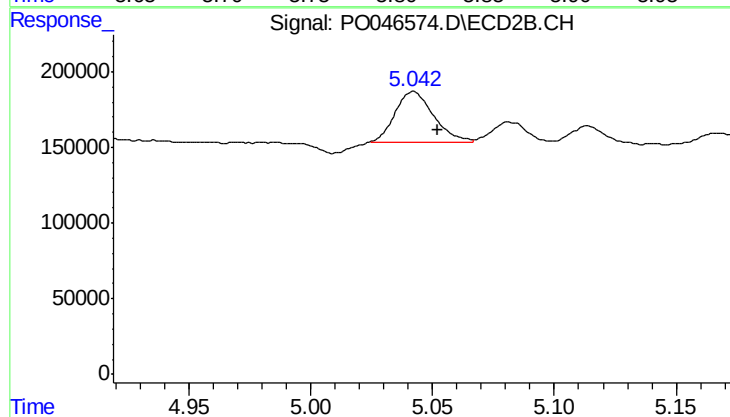
#20 AR-1242-5

R.T.: 5.188 min
Delta R.T.: -0.012 min
Response: 263020
Conc: 50.77 ng/ml



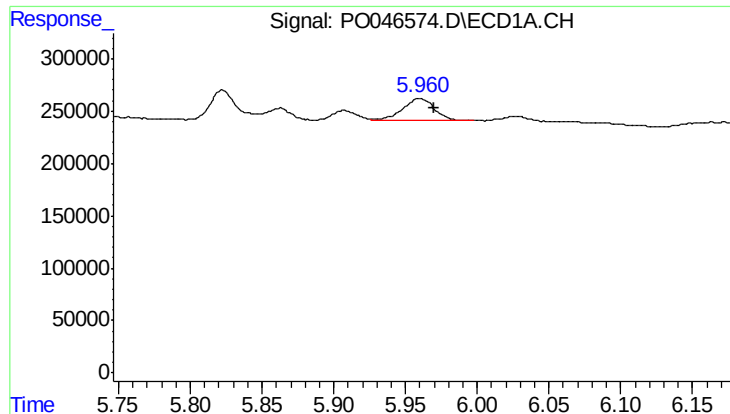
#21 AR-1248-1

R.T.: 5.822 min
Delta R.T.: -0.009 min
Response: 329871
Conc: 41.58 ng/ml



#21 AR-1248-1

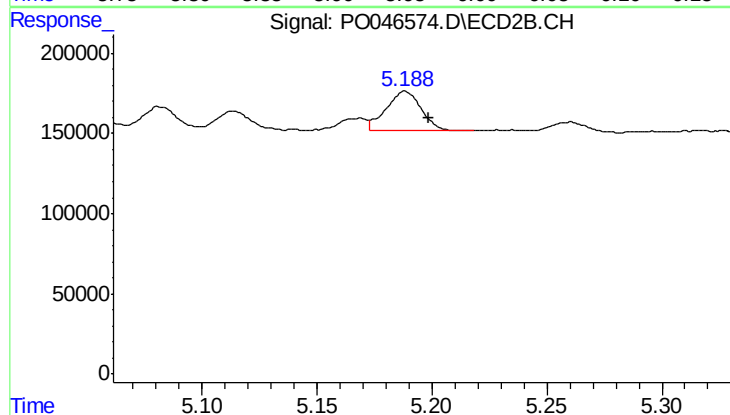
R.T.: 5.042 min
Delta R.T.: -0.010 min
Response: 374223
Conc: 44.25 ng/ml



#22 AR-1248-2

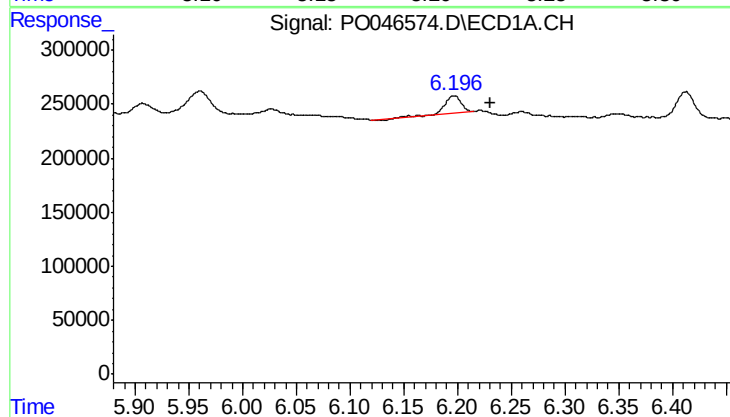
R.T.: 5.960 min
Delta R.T.: -0.010 min
Response: 323061
Conc: 45.62 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB111004BSD



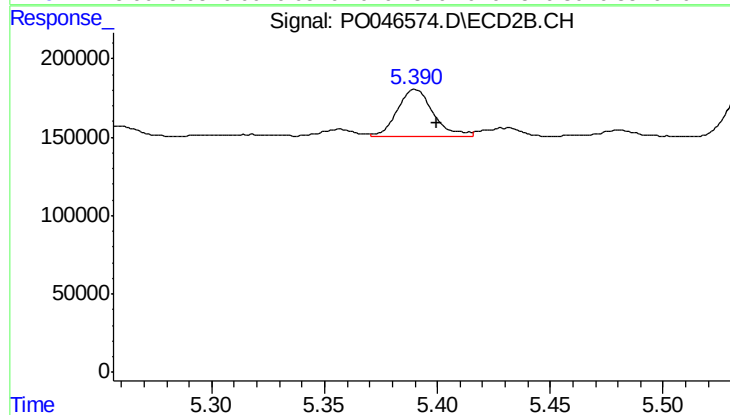
#22 AR-1248-2

R.T.: 5.188 min
Delta R.T.: -0.011 min
Response: 263020
Conc: 41.21 ng/ml



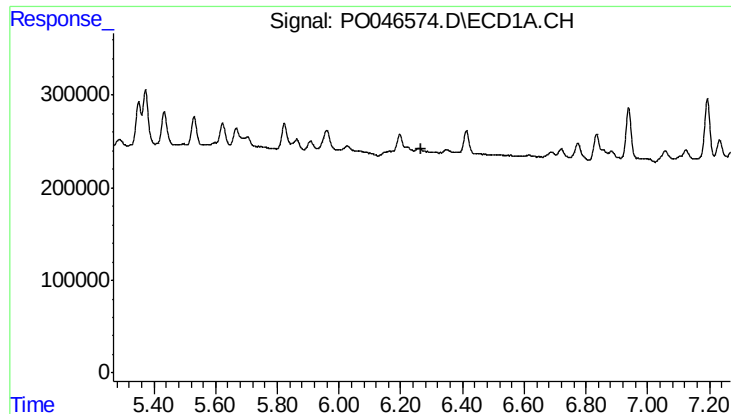
#23 AR-1248-3

R.T.: 6.197 min
Delta R.T.: -0.034 min
Response: 154442
Conc: 16.86 ng/ml



#23 AR-1248-3

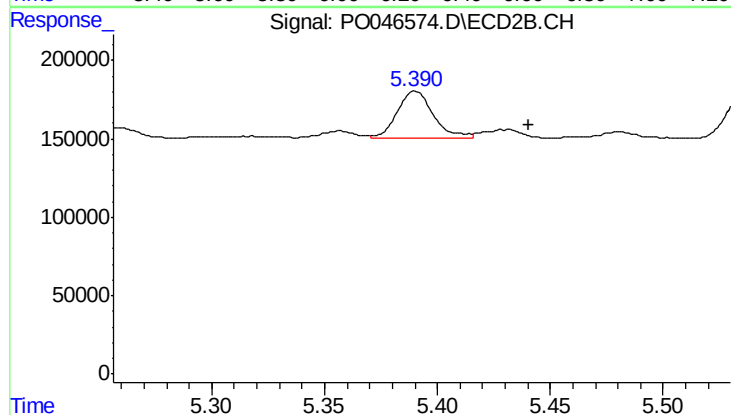
R.T.: 5.390 min
Delta R.T.: -0.009 min
Response: 327383
Conc: 26.60 ng/ml



#24 AR-1248-4

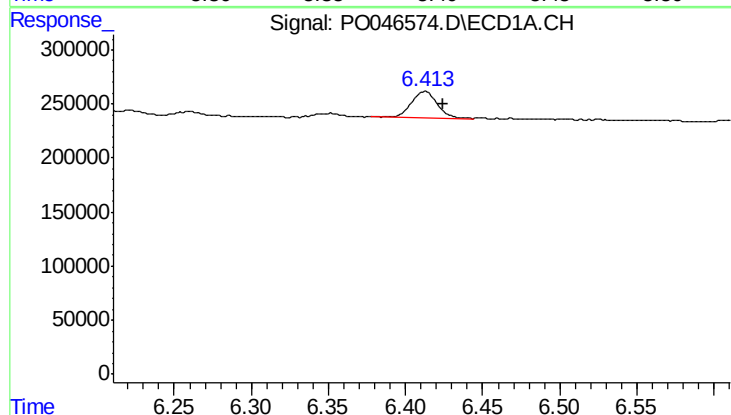
R.T.: 0.000 min
Exp R.T.: 6.268 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
PB111004BSD



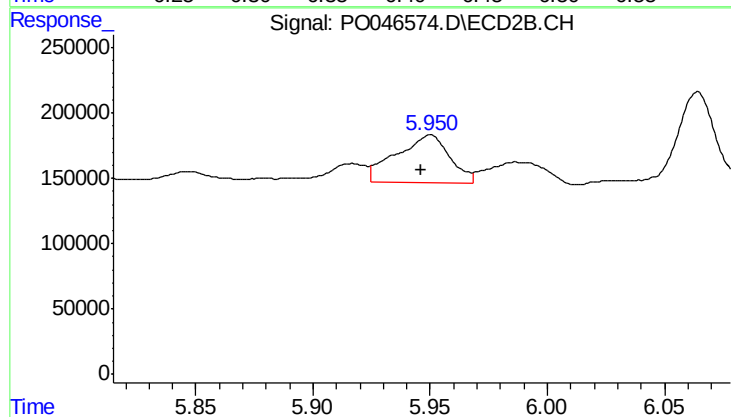
#24 AR-1248-4

R.T.: 5.390 min
Delta R.T.: -0.050 min
Response: 327383
Conc: 37.61 ng/ml



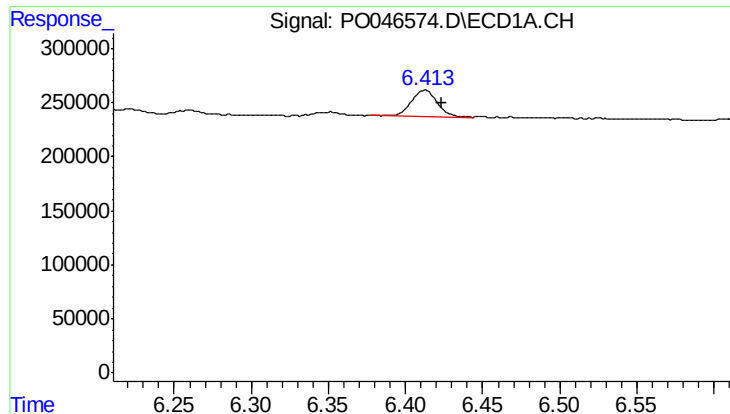
#25 AR-1248-5

R.T.: 6.413 min
Delta R.T.: -0.012 min
Response: 282582
Conc: 31.05 ng/ml



#25 AR-1248-5

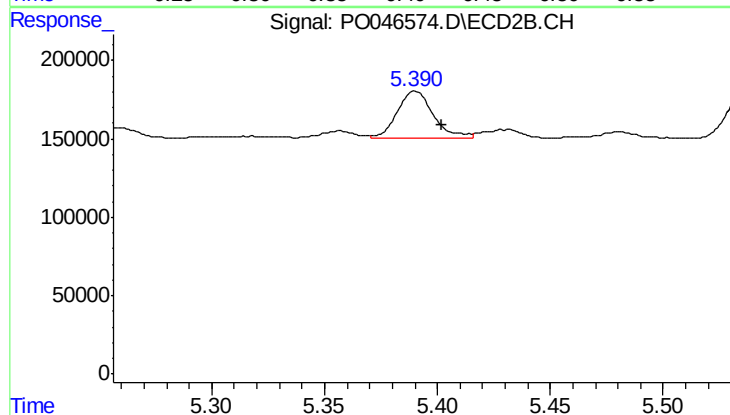
R.T.: 5.950 min
Delta R.T.: 0.004 min
Response: 587941
Conc: 100.42 ng/ml



#26 AR-1254-1

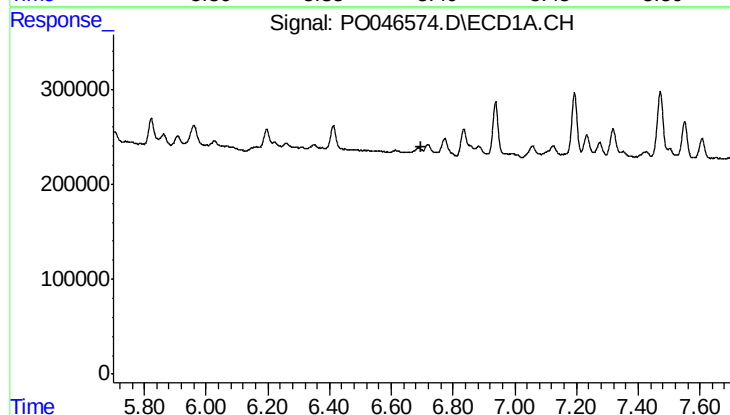
R.T.: 6.413 min
Delta R.T.: -0.010 min
Response: 282582
Conc: 20.27 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB111004BSD



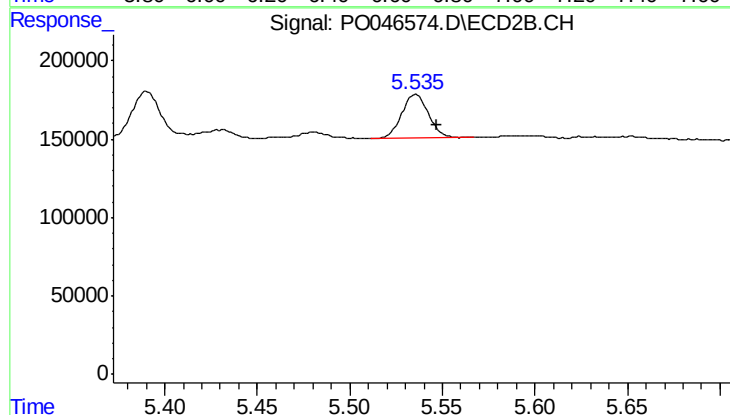
#26 AR-1254-1

R.T.: 5.390 min
Delta R.T.: -0.011 min
Response: 327383
Conc: 24.48 ng/ml



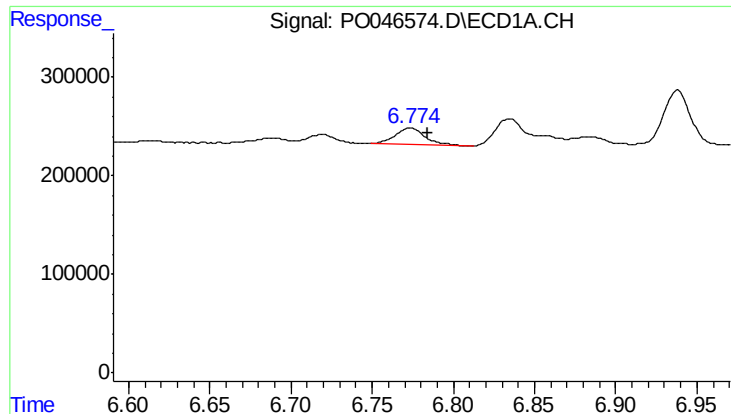
#27 AR-1254-2

R.T.: 0.000 min
Exp R.T.: 6.699 min
Response: 0
Conc: N.D.



#27 AR-1254-2

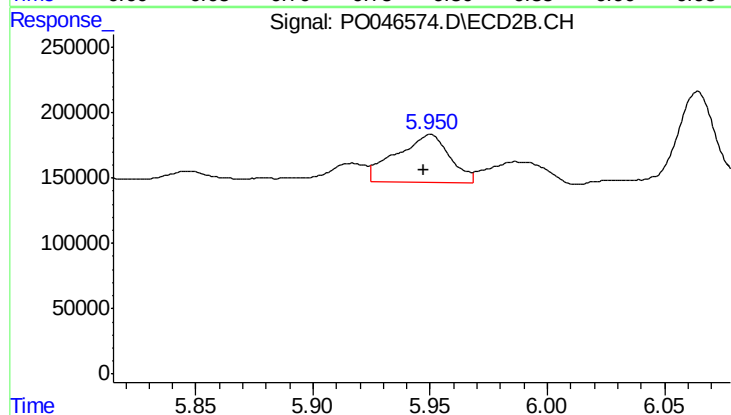
R.T.: 5.536 min
Delta R.T.: -0.012 min
Response: 287368
Conc: 24.86 ng/ml



#28 AR-1254-3

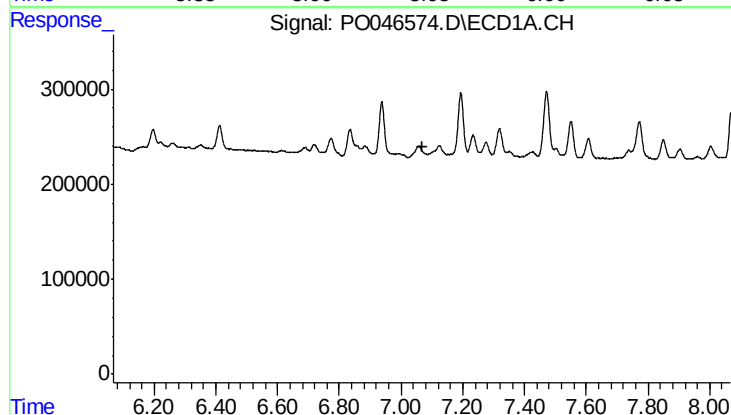
R.T.: 6.774 min
Delta R.T.: -0.011 min
Response: 219178
Conc: 14.34 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB111004BSD



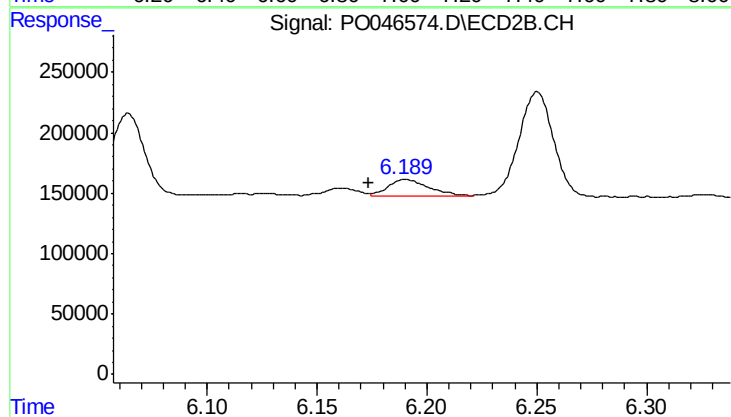
#28 AR-1254-3

R.T.: 5.950 min
Delta R.T.: 0.003 min
Response: 587941
Conc: 29.87 ng/ml



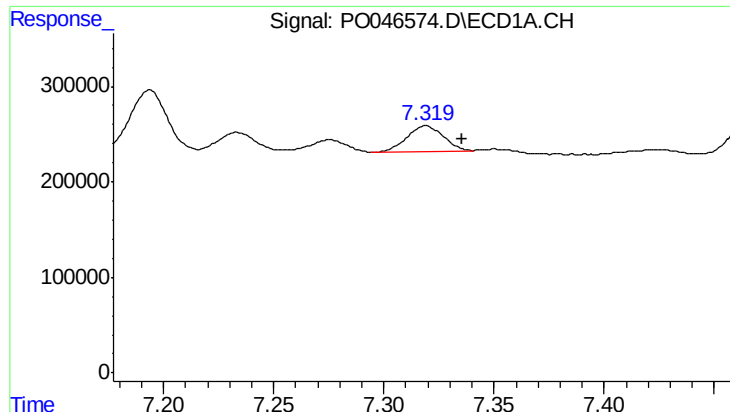
#29 AR-1254-4

R.T.: 0.000 min
Exp R.T.: 7.068 min
Response: 0
Conc: N.D.



#29 AR-1254-4

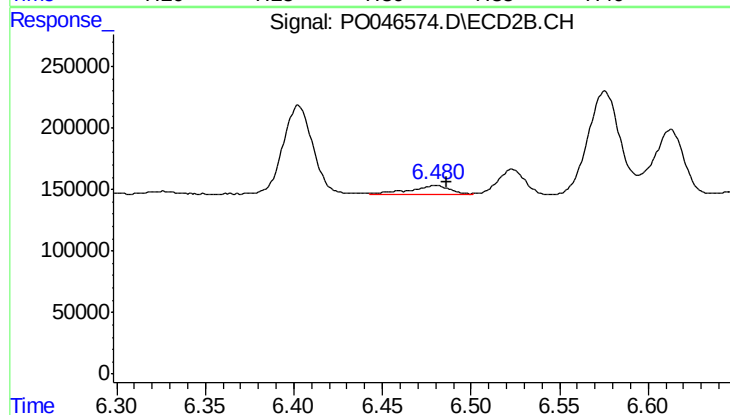
R.T.: 6.190 min
Delta R.T.: 0.017 min
Response: 172694
Conc: 13.70 ng/ml



#30 AR-1254-5

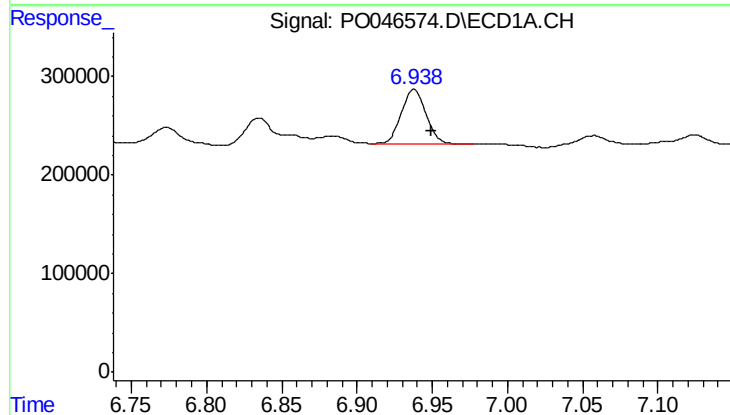
R.T.: 7.319 min
Delta R.T.: -0.016 min
Response: 298914
Conc: 33.68 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB111004BSD



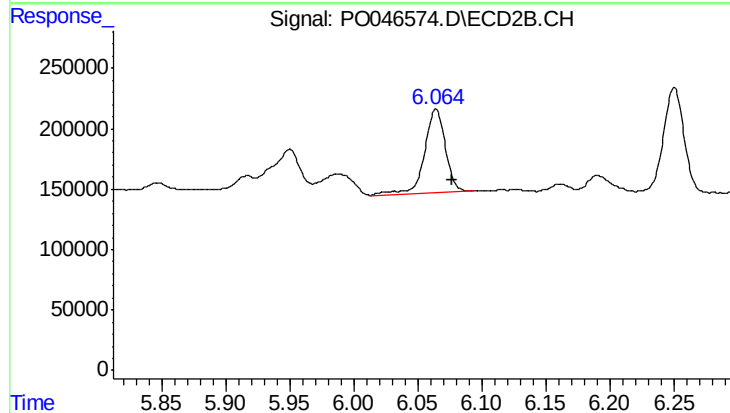
#30 AR-1254-5

R.T.: 6.481 min
Delta R.T.: -0.005 min
Response: 120430
Conc: 13.28 ng/ml



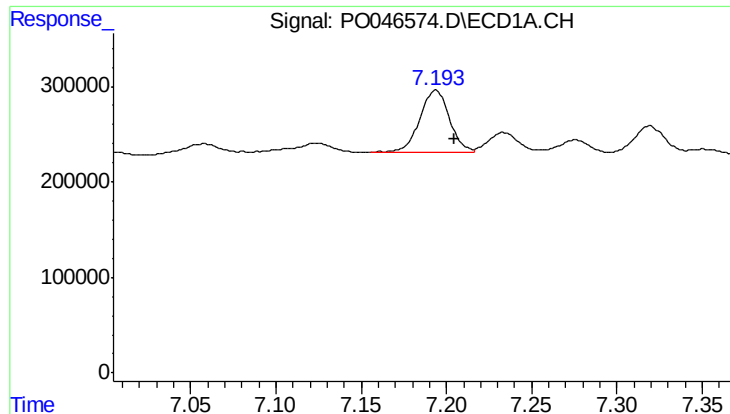
#31 AR-1260-1

R.T.: 6.938 min
Delta R.T.: -0.011 min
Response: 623132
Conc: 54.25 ng/ml



#31 AR-1260-1

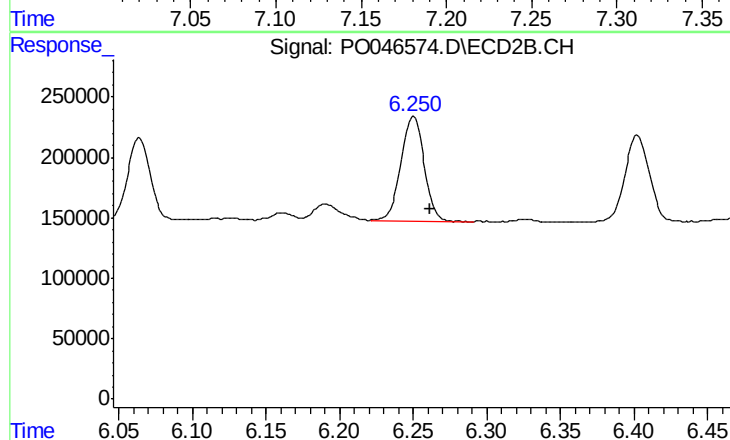
R.T.: 6.064 min
Delta R.T.: -0.012 min
Response: 789355
Conc: 60.51 ng/ml



#32 AR-1260-2

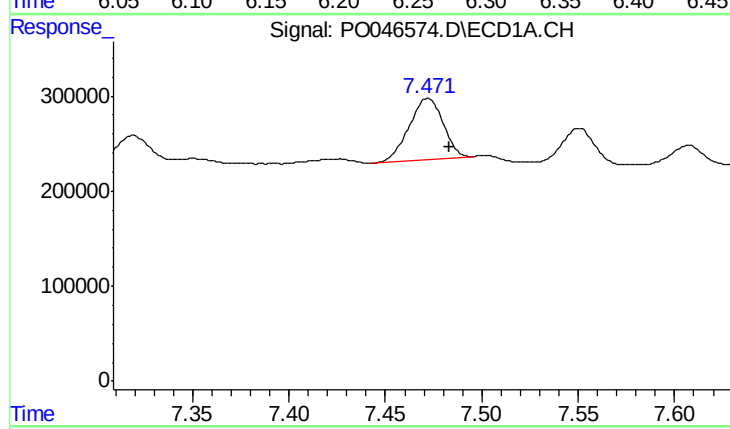
R.T.: 7.194 min
Delta R.T.: -0.011 min
Response: 781934
Conc: 57.92 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB111004BSD



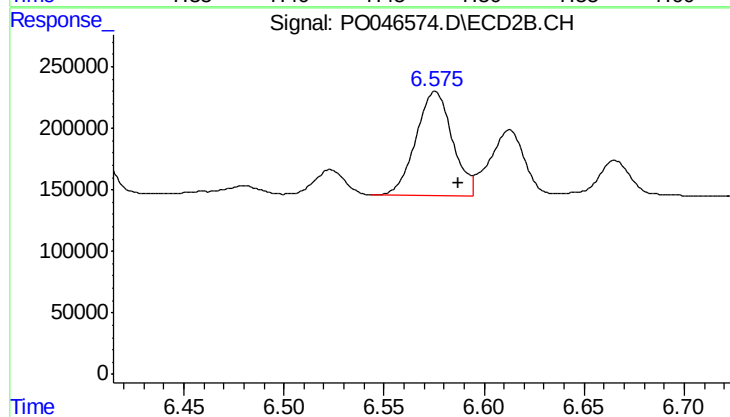
#32 AR-1260-2

R.T.: 6.250 min
Delta R.T.: -0.012 min
Response: 956310
Conc: 59.97 ng/ml



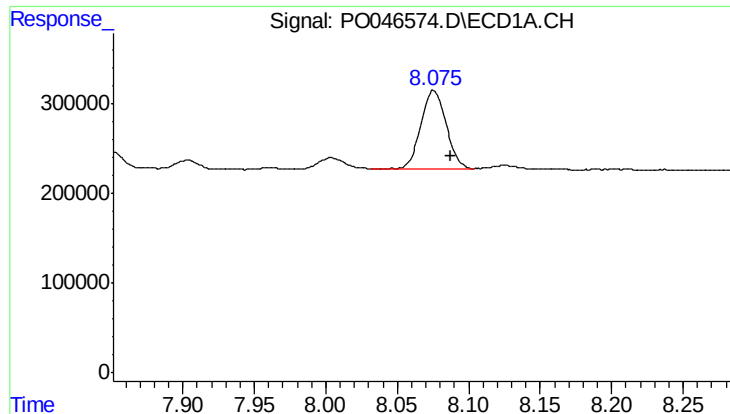
#33 AR-1260-3

R.T.: 7.472 min
Delta R.T.: -0.011 min
Response: 791148
Conc: 48.90 ng/ml



#33 AR-1260-3

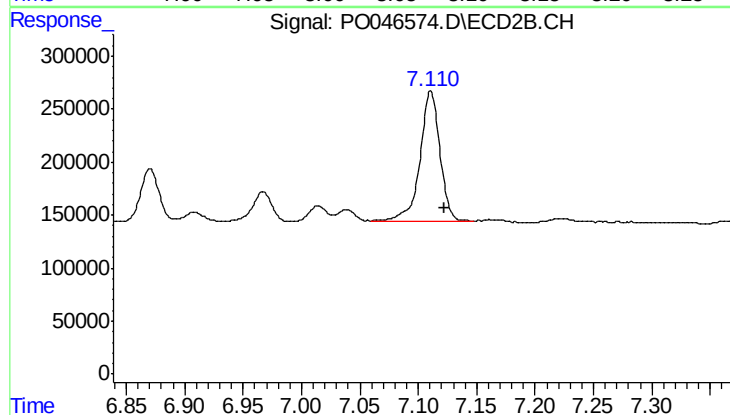
R.T.: 6.576 min
Delta R.T.: -0.012 min
Response: 1077636
Conc: 60.09 ng/ml



#34 AR-1260-4

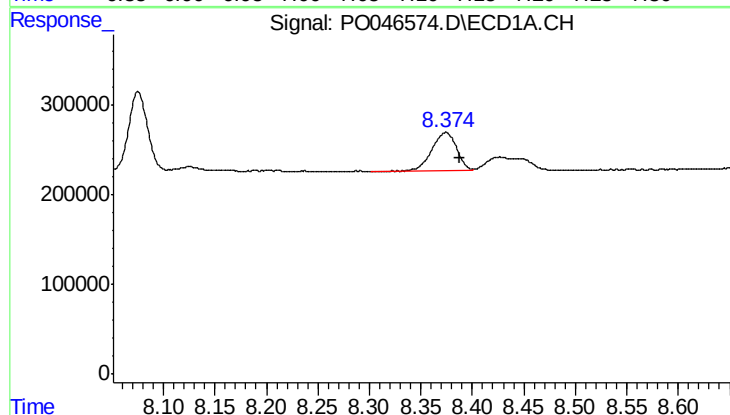
R.T.: 8.075 min
Delta R.T.: -0.012 min
Response: 1071461
Conc: 50.96 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB111004BSD



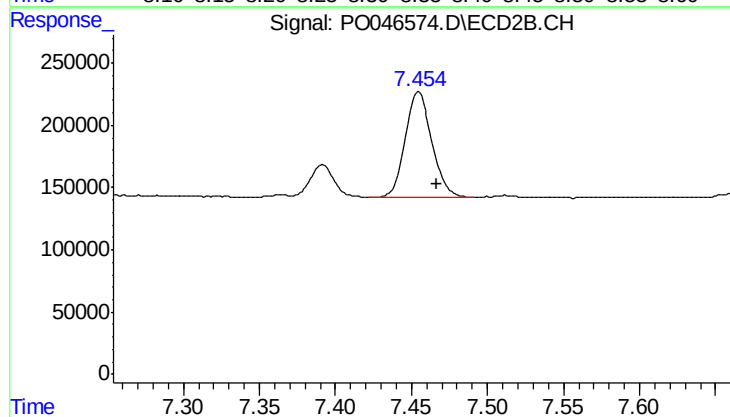
#34 AR-1260-4

R.T.: 7.111 min
Delta R.T.: -0.012 min
Response: 1467785
Conc: 52.83 ng/ml



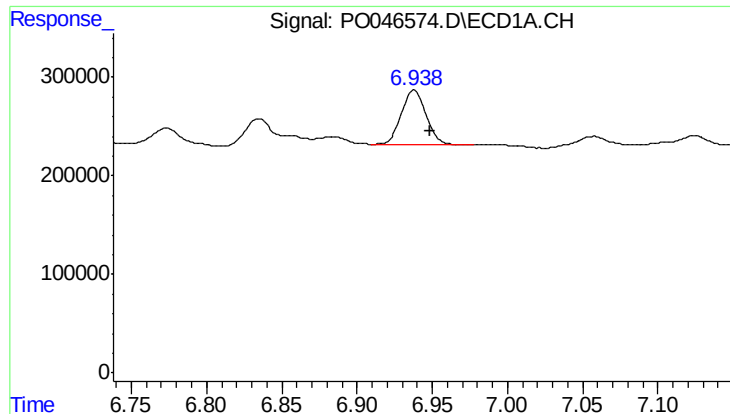
#35 AR-1260-5

R.T.: 8.374 min
Delta R.T.: -0.013 min
Response: 715953
Conc: 53.09 ng/ml



#35 AR-1260-5

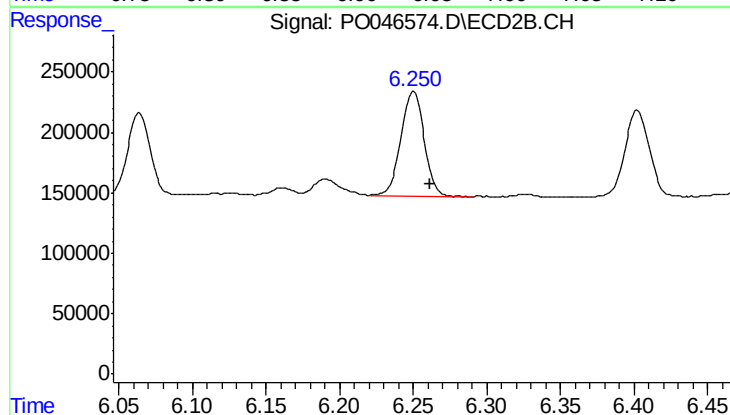
R.T.: 7.454 min
Delta R.T.: -0.012 min
Response: 1043063
Conc: 54.29 ng/ml



#36 AR-1262-1

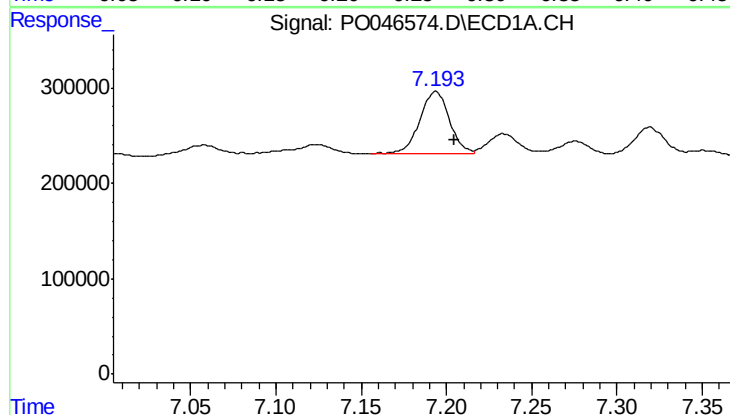
R.T.: 6.938 min
Delta R.T.: -0.011 min
Response: 623132
Conc: 65.41 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB111004BSD



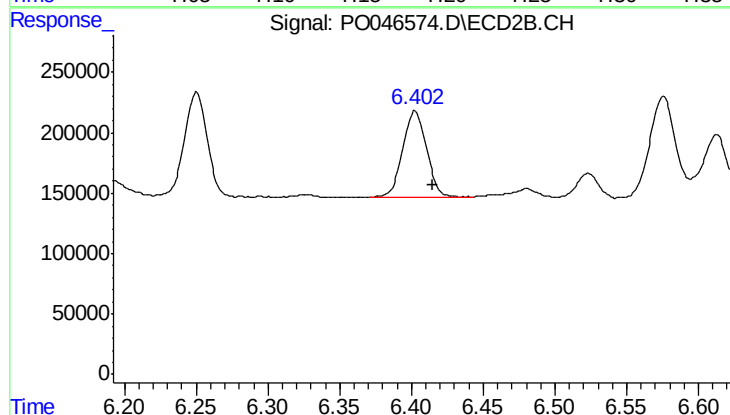
#36 AR-1262-1

R.T.: 6.250 min
Delta R.T.: -0.011 min
Response: 956310
Conc: 73.02 ng/ml



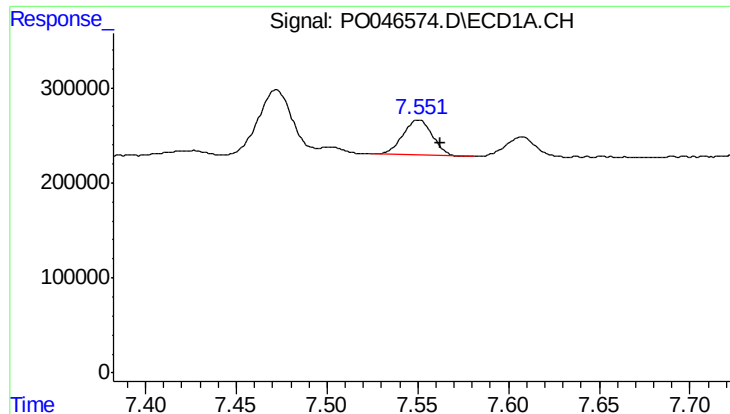
#37 AR-1262-2

R.T.: 7.194 min
Delta R.T.: -0.011 min
Response: 781934
Conc: 70.21 ng/ml



#37 AR-1262-2

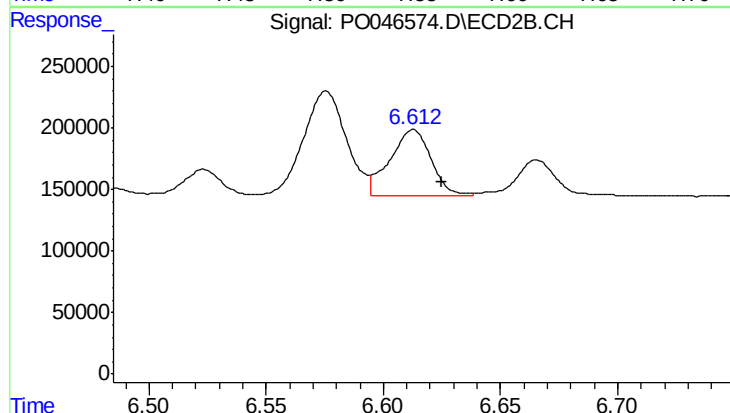
R.T.: 6.403 min
Delta R.T.: -0.013 min
Response: 845895
Conc: 65.30 ng/ml



#38 AR-1262-3

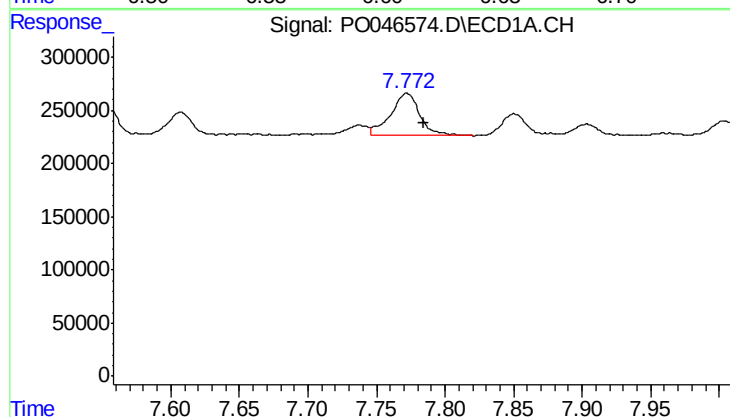
R.T.: 7.551 min
Delta R.T.: -0.012 min
Response: 423702
Conc: 29.59 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB111004BSD



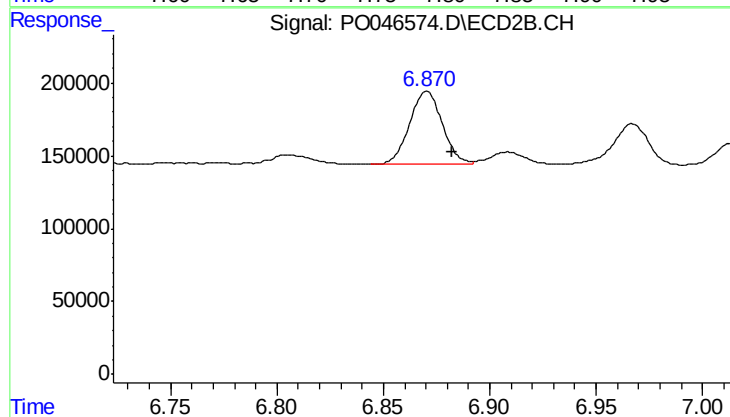
#38 AR-1262-3

R.T.: 6.613 min
Delta R.T.: -0.012 min
Response: 654453
Conc: 37.37 ng/ml



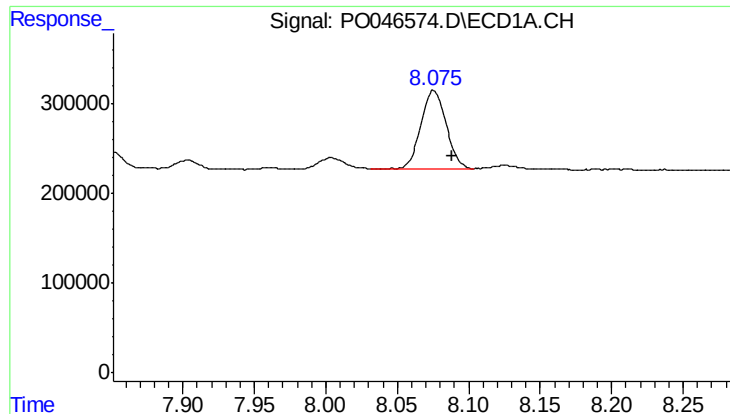
#39 AR-1262-4

R.T.: 7.772 min
Delta R.T.: -0.012 min
Response: 595502
Conc: 44.29 ng/ml



#39 AR-1262-4

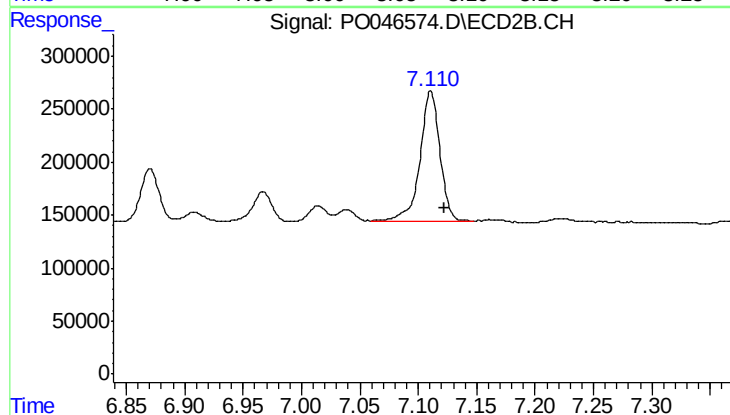
R.T.: 6.870 min
Delta R.T.: -0.012 min
Response: 544283
Conc: 35.60 ng/ml



#40 AR-1262-5

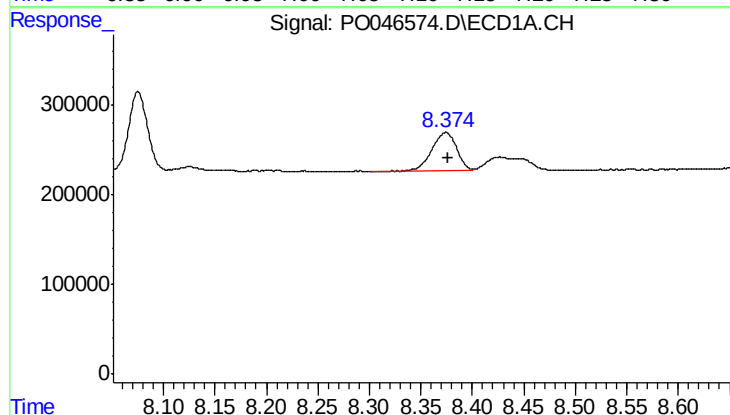
R.T.: 8.075 min
Delta R.T.: -0.013 min
Response: 1071461
Conc: 44.27 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB111004BSD



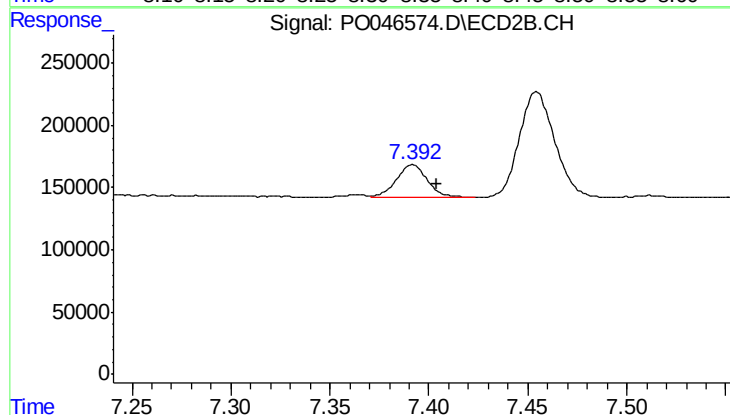
#40 AR-1262-5

R.T.: 7.111 min
Delta R.T.: -0.011 min
Response: 1467785
Conc: 47.55 ng/ml



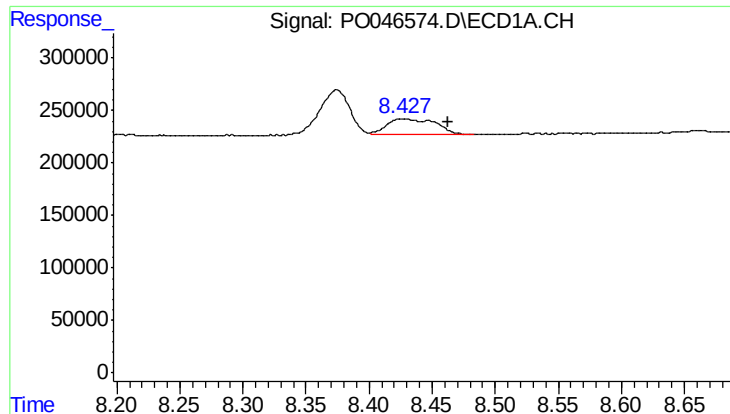
#41 AR-1268-1

R.T.: 8.374 min
Delta R.T.: -0.003 min
Response: 715953
Conc: 29.37 ng/ml



#41 AR-1268-1

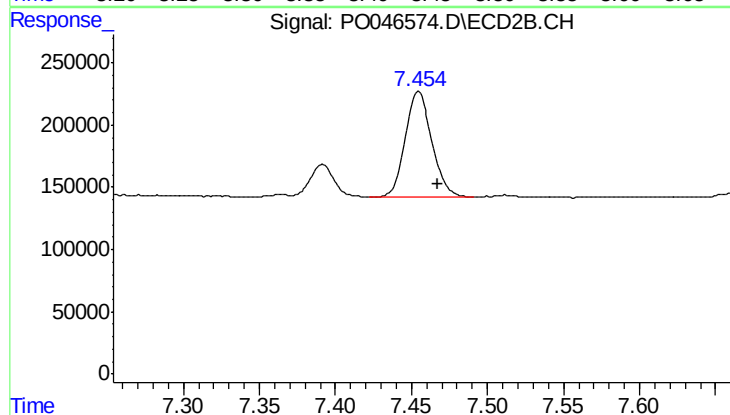
R.T.: 7.392 min
Delta R.T.: -0.012 min
Response: 276851
Conc: 9.89 ng/ml



#42 AR-1268-2

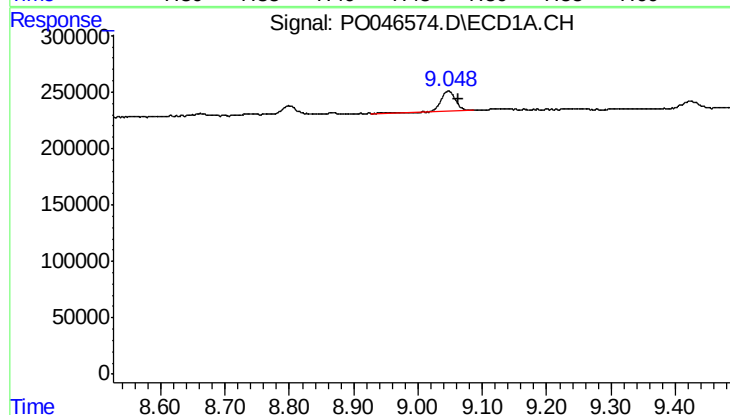
R.T.: 8.427 min
Delta R.T.: -0.036 min
Response: 416412
Conc: 18.38 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB111004BSD



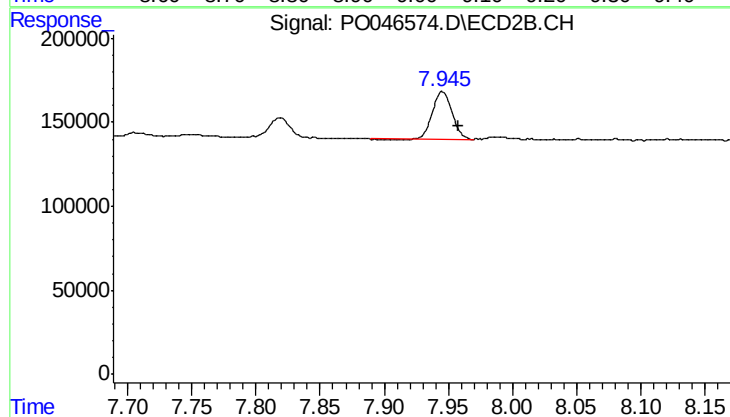
#42 AR-1268-2

R.T.: 7.454 min
Delta R.T.: -0.013 min
Response: 1043063
Conc: 37.86 ng/ml



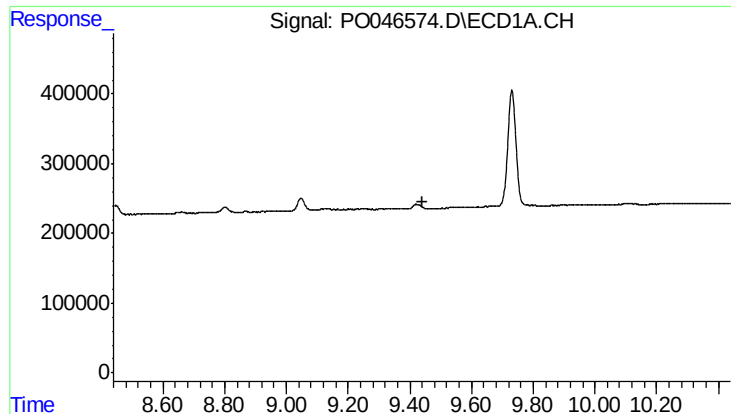
#44 AR-1268-4

R.T.: 9.048 min
Delta R.T.: -0.014 min
Response: 267234
Conc: 31.51 ng/ml



#44 AR-1268-4

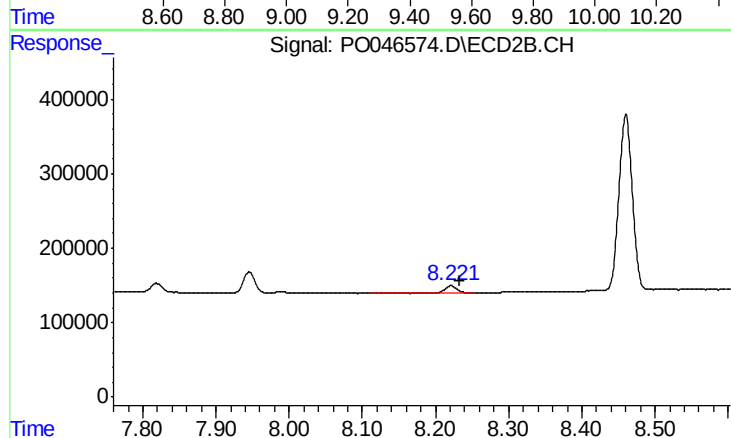
R.T.: 7.945 min
Delta R.T.: -0.012 min
Response: 300778
Conc: 31.60 ng/ml



#45 AR-1268-5

R.T.: 0.000 min
Exp R.T.: 9.440 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
PB111004BSD



#45 AR-1268-5

R.T.: 8.221 min
Delta R.T.: -0.012 min
Response: 113308
Conc: 1.79 ng/ml