

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR061120\
 Data File : PR045851.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 12 Jun 2020 02:39
 Operator : AJ\MA
 Sample : L2980-09
 Misc :
 ALS Vial : 39 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 ETXC3

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 12 05:01:30 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR060920CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Jun 10 18:51:27 2020
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 1 µl
 Signal #1 Phase : ZB MR1 Signal #2 Phase: ZB MR2
 Signal #1 Info : 30Mx0.32mmx 0.5µm 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...	4.772	3.994	16658158	133.3E6	12.411	13.962
2) SA Decachlor...	10.780	9.123	34080773	274.0E6	21.014	22.846
Target Compounds						
3) L1 AR-1016-1	5.988	5.095	552867	3629670	10.856	9.238
4) L1 AR-1016-2	5.988	5.134	552867	2691719	7.531	5.394 #
5) L1 AR-1016-3	5.988f	5.292	552867	1600251	12.505	5.995 #
6) L1 AR-1016-4	6.120	5.332	4758970	1678659	128.635	7.783 #
7) L1 AR-1016-5	6.403f	5.565	4488681	18895872	125.911	65.654 #
9) L2 AR-1221-2	0.000	4.300	0	3136001	N.D.	40.916 #
10) L2 AR-1221-3	0.000	4.371	0	934890	N.D.	4.152 #
11) L3 AR-1232-1	0.000	4.371	0	934890	N.D.	4.499 #
12) L3 AR-1232-2	5.680	5.134	452109	2691719	27.309	12.745 #
13) L3 AR-1232-3	5.988	5.292	552867	1600251	17.640	14.202
14) L3 AR-1232-4	6.120	5.375	4758970	1060307	303.463	10.217 #
15) L3 AR-1232-5	6.244	5.565	861778	18895872	69.526	166.976 #
16) L4 AR-1242-1	5.988	5.095	552867	3629670	10.358	8.641
17) L4 AR-1242-2	5.988	5.134	552867	2691719	7.215	4.955 #
18) L4 AR-1242-3	5.988f	5.292	552867	1600251	11.854	5.472 #
19) L4 AR-1242-4	6.120	5.375	4758970	1060307	124.016	3.710 #
20) L4 AR-1242-5	6.915	5.910	2792072	54069311	64.210	140.122 #
21) L5 AR-1248-1	5.988	5.095	552867	3629670	13.767	11.301
22) L5 AR-1248-2	6.244	5.332	861778	1678659	15.638	4.231 #
23) L5 AR-1248-3	6.403f	5.375	4488681	1060307	73.139	2.585 #
24) L5 AR-1248-4	6.868	5.565	13883601	18895872	189.197	37.398 #
25) L5 AR-1248-5	6.915	5.953	2792072	21108915	40.161	40.854
26) L6 AR-1254-1	6.812	5.910	3739341	54069311	52.383	68.625 #
27) L6 AR-1254-2	7.042	6.071	3549044	24602851	31.608	35.869
28) L6 AR-1254-3	7.426	6.463	3172207	147.2E6	25.999	128.431 #
29) L6 AR-1254-4	7.698	6.687	2115042	4712727	22.326	6.270 #
30) L6 AR-1254-5	8.122	7.108	2529192	27280189	24.735	27.329
31) L7 AR-1260-1	7.572	6.590	1756207	12252416	24.622	22.267
32) L7 AR-1260-2	7.834	6.777	5515896	13791188	61.987	19.991 #
33) L7 AR-1260-3	8.192	6.933	1041549	12643701	15.188	20.053 #
34) L7 AR-1260-4	8.436	7.409	1068288	7273790	13.166	13.214
35) L7 AR-1260-5	8.786	7.647	1789174	16843321	10.225	11.581
36) L8 AR-1262-1	8.192f	7.108	1041549	27280189	19.414	46.487 #
37) L8 AR-1262-2	8.786	7.647	1789174	16843321	7.072	7.587
38) L8 AR-1262-3	9.124	7.934	400551	6384944	3.618	6.820 #
39) L8 AR-1262-4	9.230	7.998	1291604	14029090	9.978	8.394
40) L8 AR-1262-5	9.954	8.518	542101	9695146	5.526	11.376 #
41) L9 AR-1268-1	9.124	7.934	400551	6384944	1.446	2.701 #
42) L9 AR-1268-2	9.230	7.998	1291604	14029090	4.984	6.176
43) L9 AR-1268-3	9.475	8.215	491862	6796572	2.271	3.584 #

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Volume Inj. : 1 µl
 Signal #1 Phase : ZB MR1 Signal #2 Phase: ZB MR2
 Signal #1 Info : 30Mx0.32mmx 0.5µm Signal #2 Info : 30M x 0.32mm x 0.25µm

	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml
44) L9	AR-1268-4	9.954	8.518	542101	9695146	5.431	11.494 #
45) L9	AR-1268-5	10.408	8.838	1712775	10363684	2.262	1.699

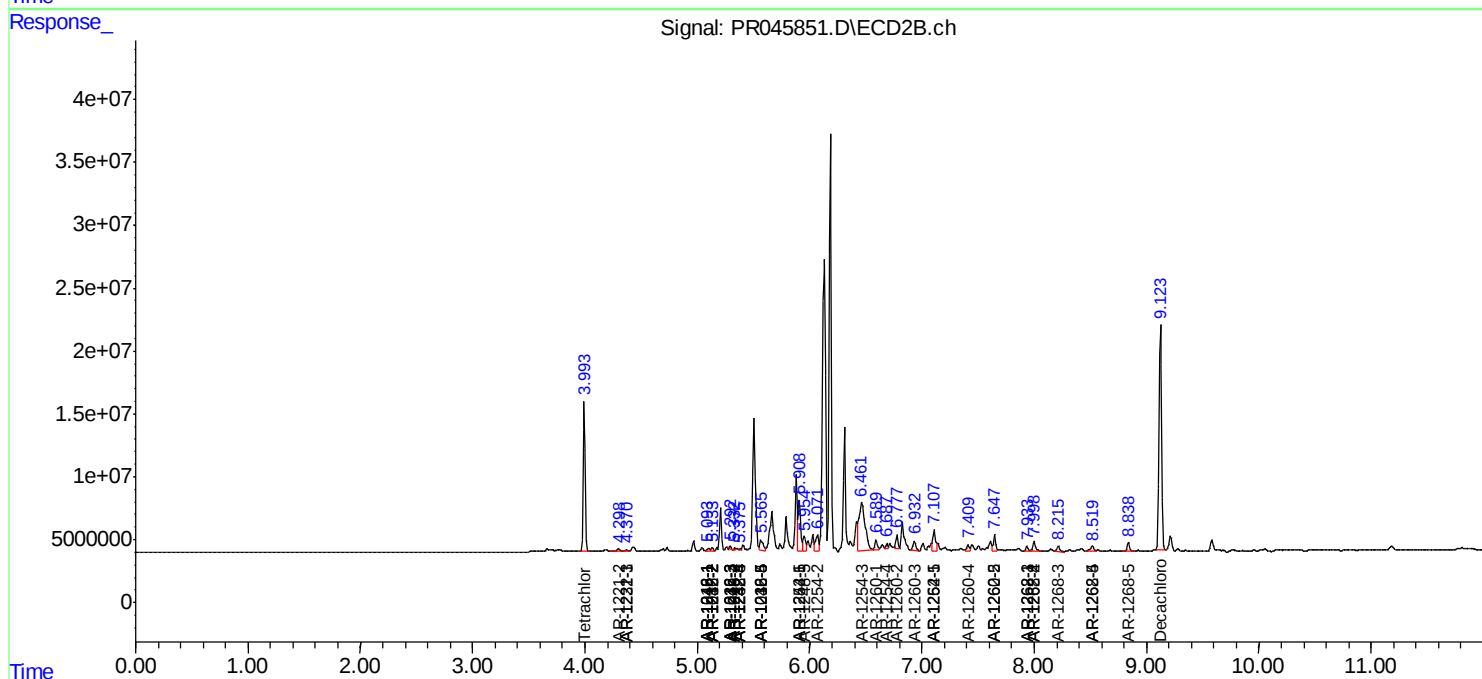
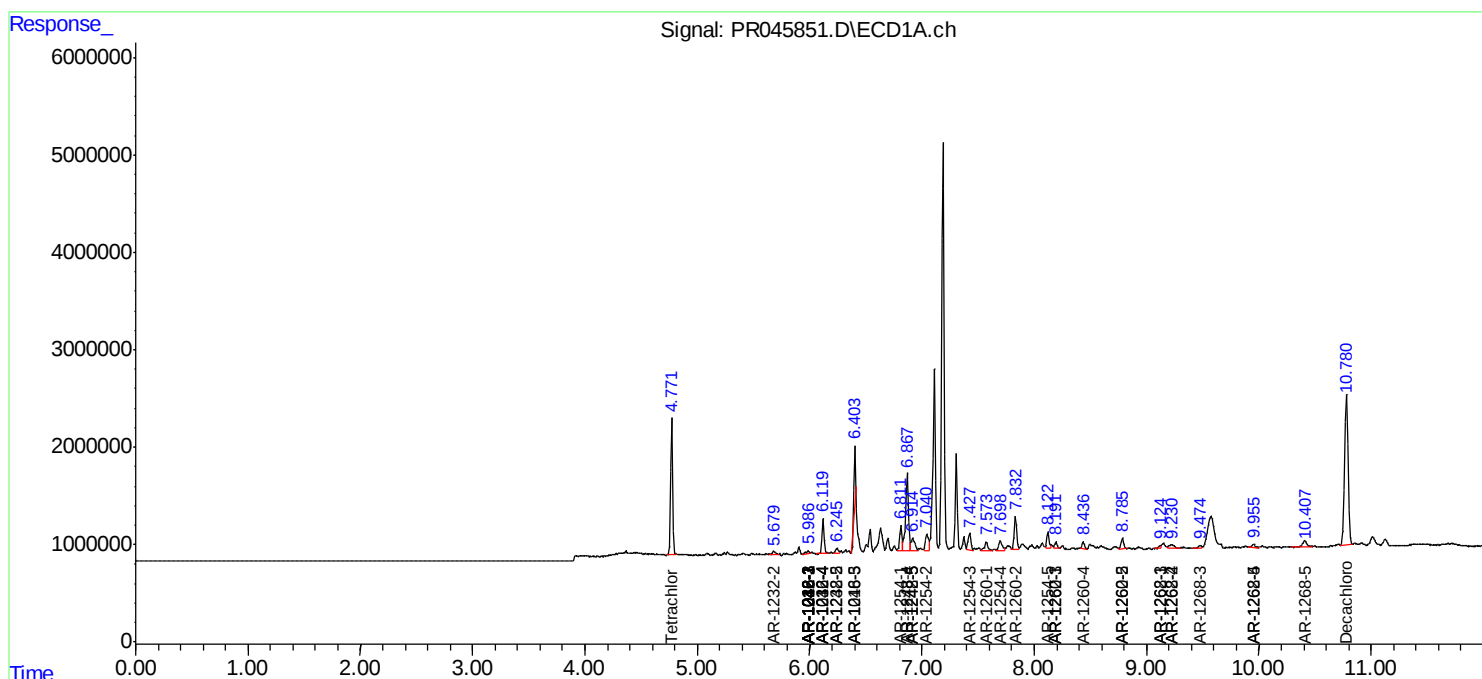
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

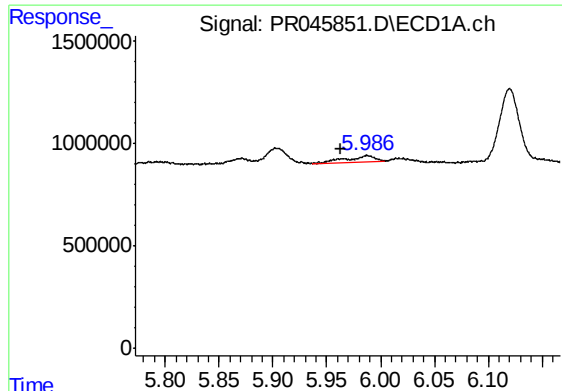
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR061120\
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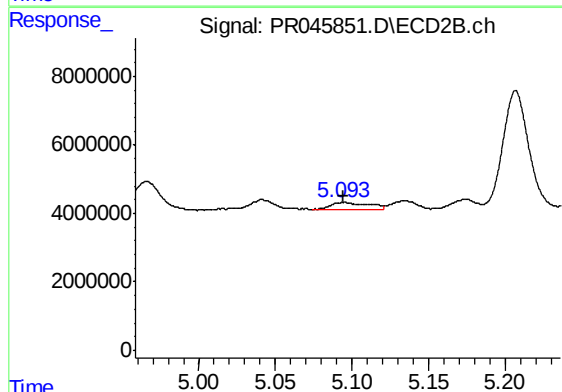




#3 AR-1016-1

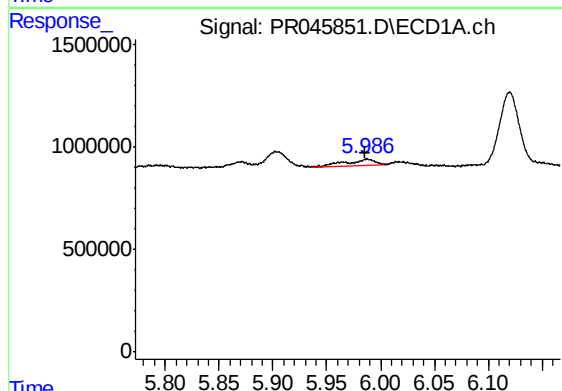
R.T.: 5.988 min
Delta R.T.: 0.025 min
Response: 552867
Conc: 10.86 ng/ml

Instrument :
ECD_R
ClientSampleId :
ETXC3



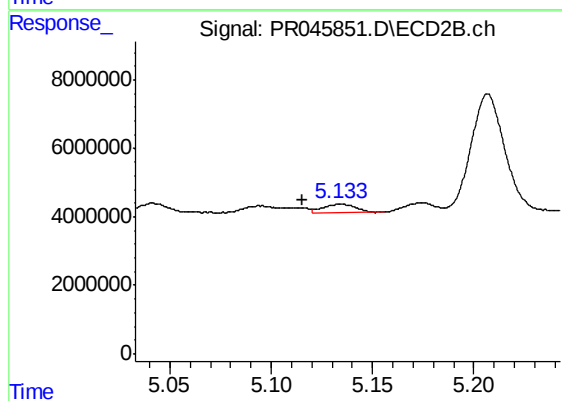
#3 AR-1016-1

R.T.: 5.095 min
Delta R.T.: 0.000 min
Response: 3629670
Conc: 9.24 ng/ml



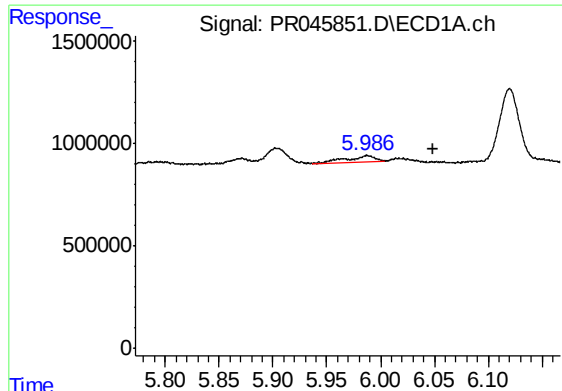
#4 AR-1016-2

R.T.: 5.988 min
Delta R.T.: 0.002 min
Response: 552867
Conc: 7.53 ng/ml



#4 AR-1016-2

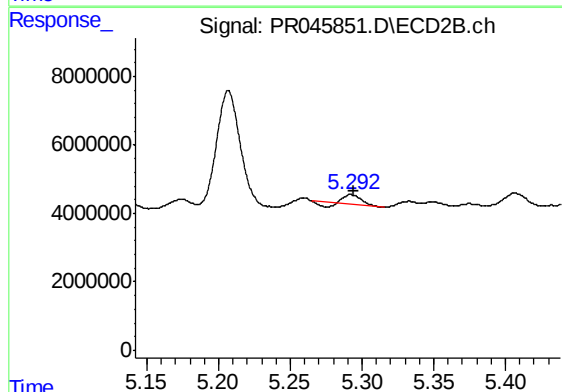
R.T.: 5.134 min
Delta R.T.: 0.019 min
Response: 2691719
Conc: 5.39 ng/ml



#5 AR-1016-3

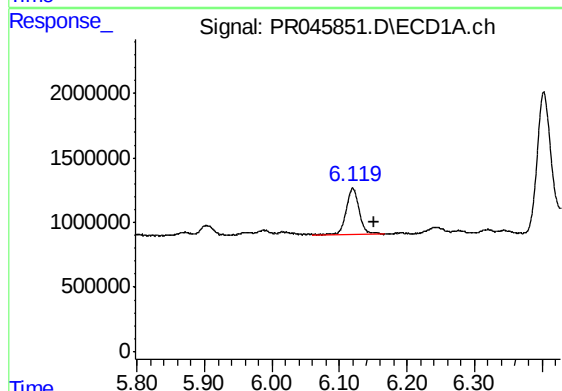
R.T.: 5.988 min
Delta R.T.: -0.061 min
Response: 552867
Conc: 12.51 ng/ml

Instrument :
ECD_R
ClientSampleId :
ETXC3



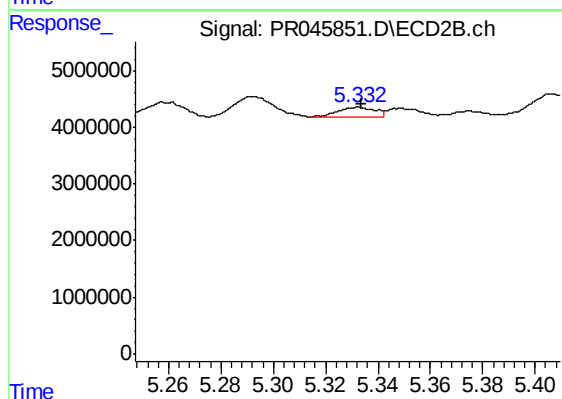
#5 AR-1016-3

R.T.: 5.292 min
Delta R.T.: -0.002 min
Response: 1600251
Conc: 6.00 ng/ml



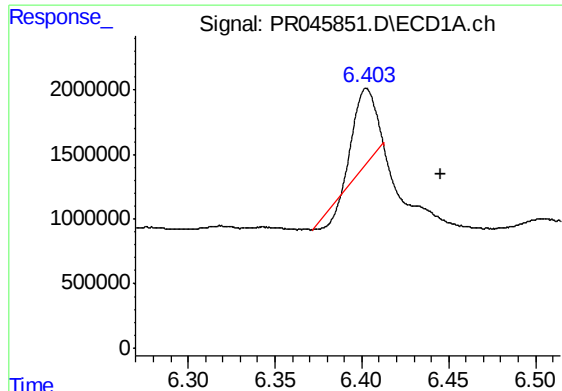
#6 AR-1016-4

R.T.: 6.120 min
Delta R.T.: -0.031 min
Response: 4758970
Conc: 128.64 ng/ml



#6 AR-1016-4

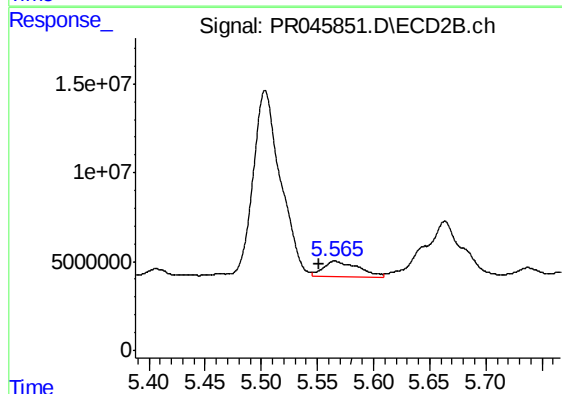
R.T.: 5.332 min
Delta R.T.: -0.001 min
Response: 1678659
Conc: 7.78 ng/ml



#7 AR-1016-5

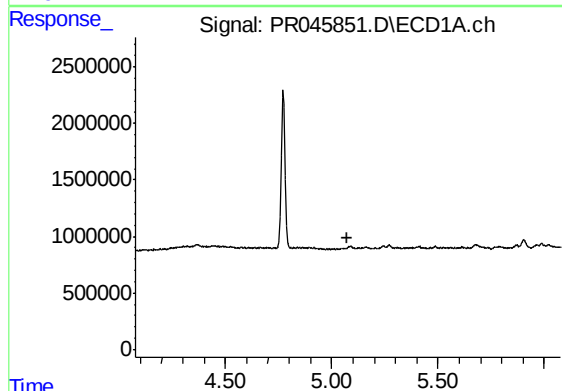
R.T.: 6.403 min
Delta R.T.: -0.043 min
Response: 4488681
Conc: 125.91 ng/ml

Instrument :
ECD_R
ClientSampleId :
ETXC3



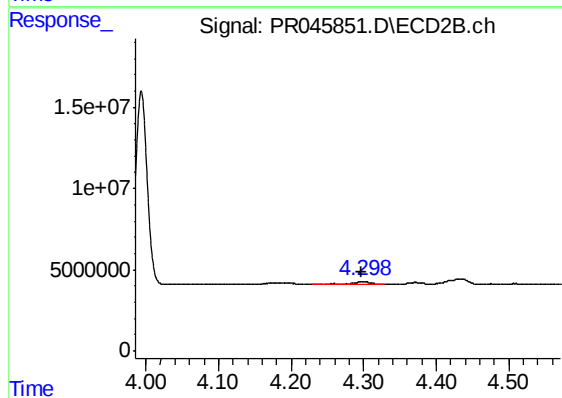
#7 AR-1016-5

R.T.: 5.565 min
Delta R.T.: 0.014 min
Response: 18895872
Conc: 65.65 ng/ml



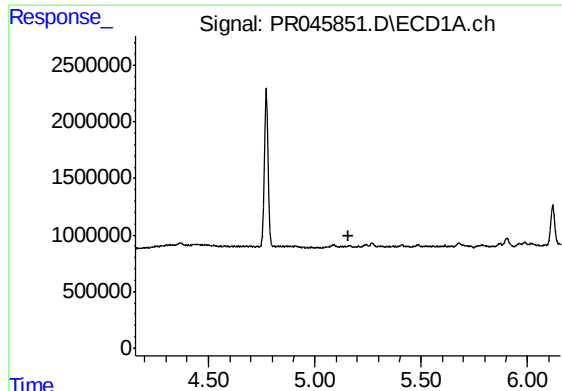
#9 AR-1221-2

R.T.: 0.000 min
Exp R.T. : 5.076 min
Response: 0
Conc: N.D.



#9 AR-1221-2

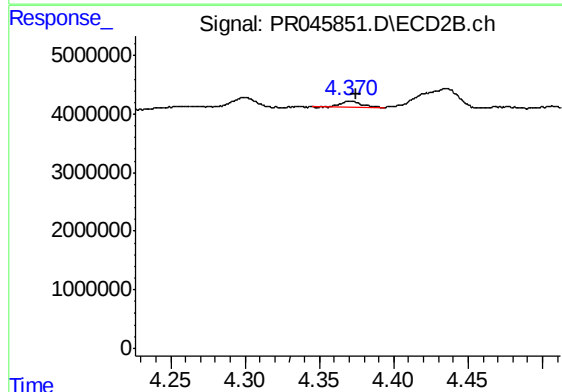
R.T.: 4.300 min
Delta R.T.: 0.004 min
Response: 3136001
Conc: 40.92 ng/ml



#10 AR-1221-3

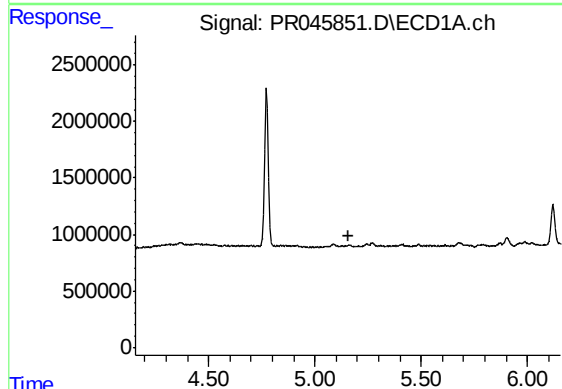
R.T.: 0.000 min
Exp R.T. : 5.156 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
ETXC3



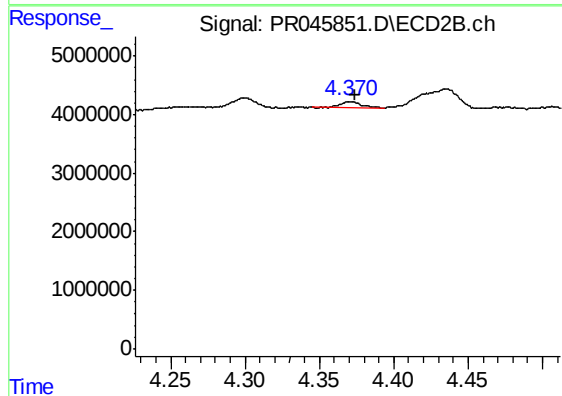
#10 AR-1221-3

R.T.: 4.371 min
Delta R.T.: -0.003 min
Response: 934890
Conc: 4.15 ng/ml



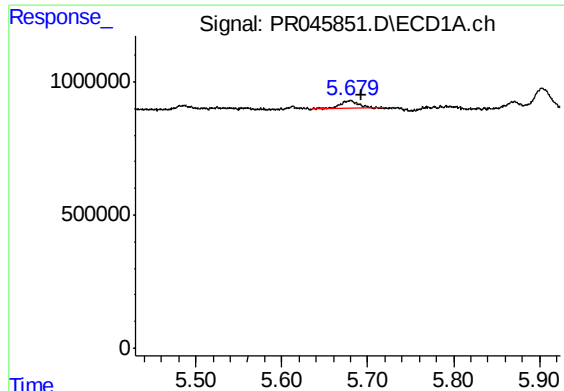
#11 AR-1232-1

R.T.: 0.000 min
Exp R.T. : 5.155 min
Response: 0
Conc: N.D.



#11 AR-1232-1

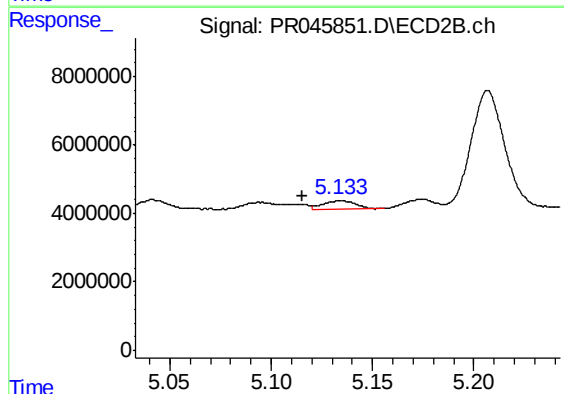
R.T.: 4.371 min
Delta R.T.: -0.002 min
Response: 934890
Conc: 4.50 ng/ml



#12 AR-1232-2

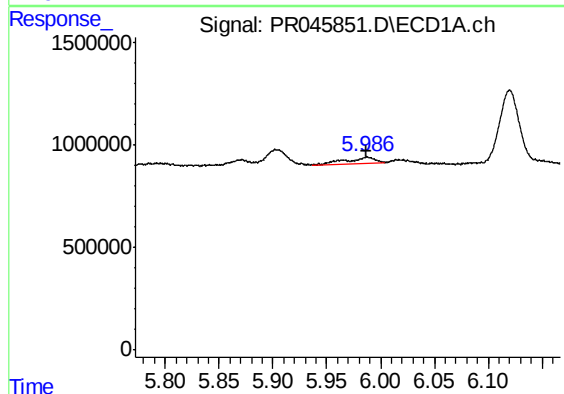
R.T.: 5.680 min
Delta R.T.: -0.013 min
Response: 452109
Conc: 27.31 ng/ml

Instrument :
ECD_R
ClientSampleId :
ETXC3



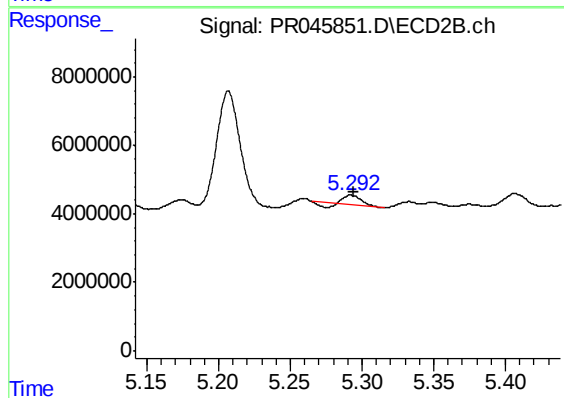
#12 AR-1232-2

R.T.: 5.134 min
Delta R.T.: 0.019 min
Response: 2691719
Conc: 12.75 ng/ml



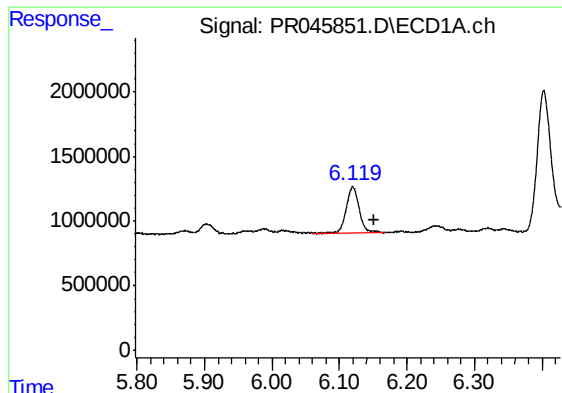
#13 AR-1232-3

R.T.: 5.988 min
Delta R.T.: 0.001 min
Response: 552867
Conc: 17.64 ng/ml



#13 AR-1232-3

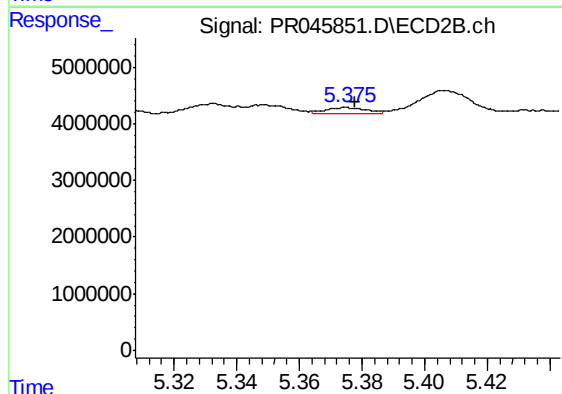
R.T.: 5.292 min
Delta R.T.: -0.002 min
Response: 1600251
Conc: 14.20 ng/ml



#14 AR-1232-4

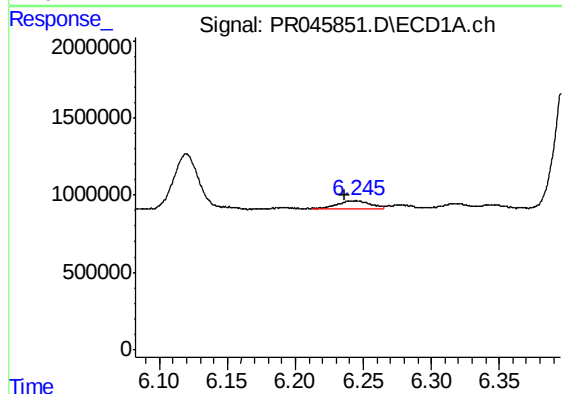
R.T.: 6.120 min
Delta R.T.: -0.032 min
Response: 4758970
Conc: 303.46 ng/ml

Instrument :
ECD_R
ClientSampleId :
ETXC3



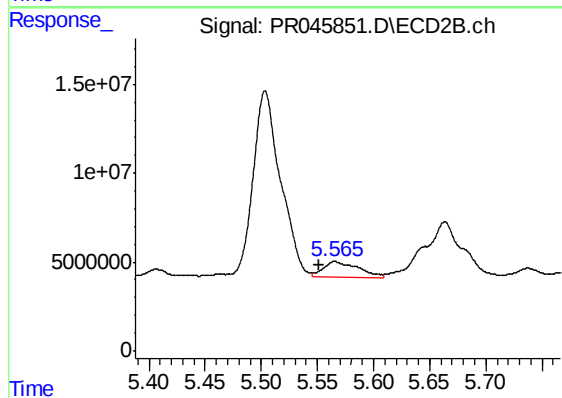
#14 AR-1232-4

R.T.: 5.375 min
Delta R.T.: -0.002 min
Response: 1060307
Conc: 10.22 ng/ml



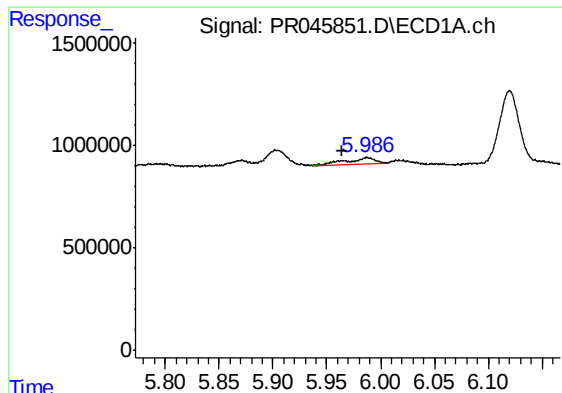
#15 AR-1232-5

R.T.: 6.244 min
Delta R.T.: 0.008 min
Response: 861778
Conc: 69.53 ng/ml



#15 AR-1232-5

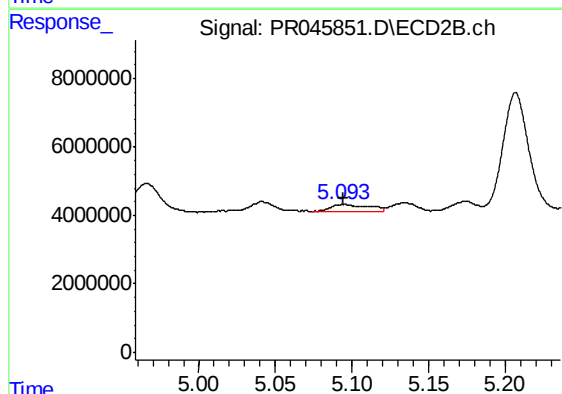
R.T.: 5.565 min
Delta R.T.: 0.014 min
Response: 18895872
Conc: 166.98 ng/ml



#16 AR-1242-1

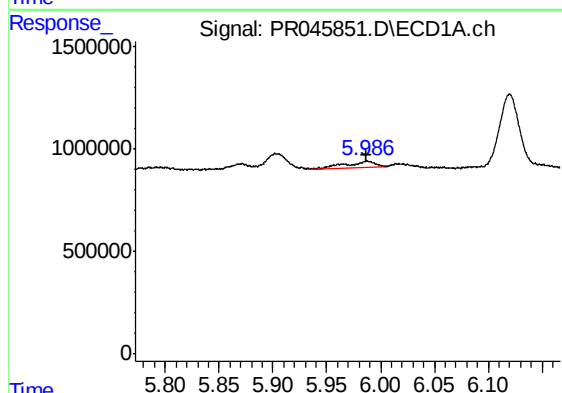
R.T.: 5.988 min
Delta R.T.: 0.024 min
Response: 552867
Conc: 10.36 ng/ml

Instrument :
ECD_R
ClientSampleId :
ETXC3



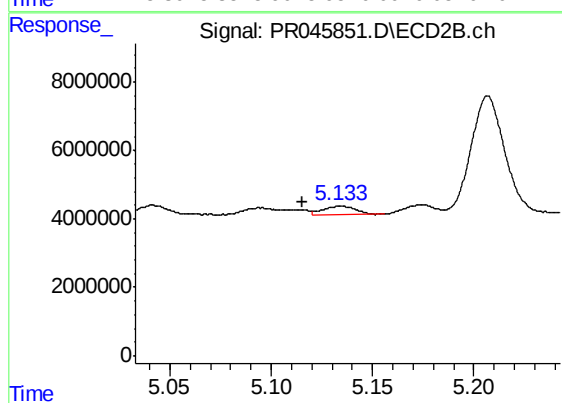
#16 AR-1242-1

R.T.: 5.095 min
Delta R.T.: 0.000 min
Response: 3629670
Conc: 8.64 ng/ml



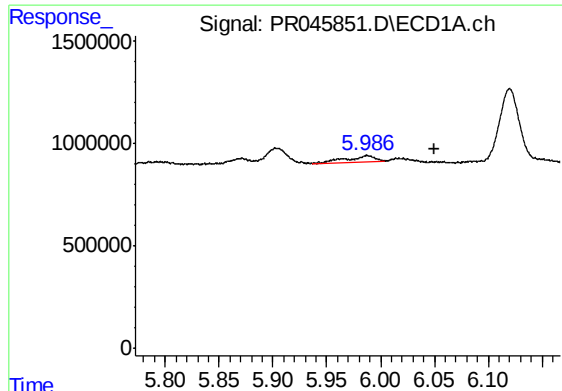
#17 AR-1242-2

R.T.: 5.988 min
Delta R.T.: 0.001 min
Response: 552867
Conc: 7.21 ng/ml



#17 AR-1242-2

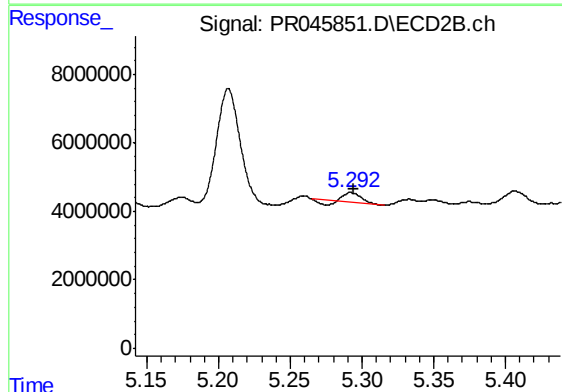
R.T.: 5.134 min
Delta R.T.: 0.019 min
Response: 2691719
Conc: 4.96 ng/ml



#18 AR-1242-3

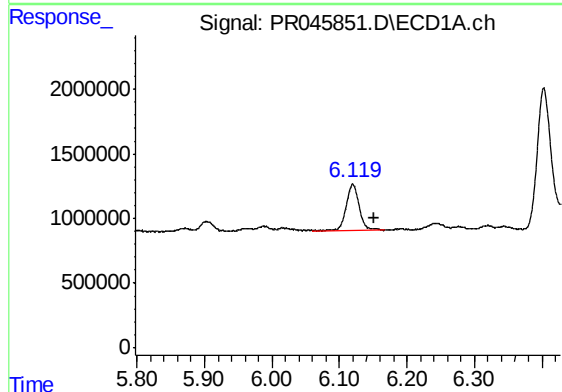
R.T.: 5.988 min
Delta R.T.: -0.061 min
Response: 552867
Conc: 11.85 ng/ml

Instrument :
ECD_R
ClientSampleId :
ETXC3



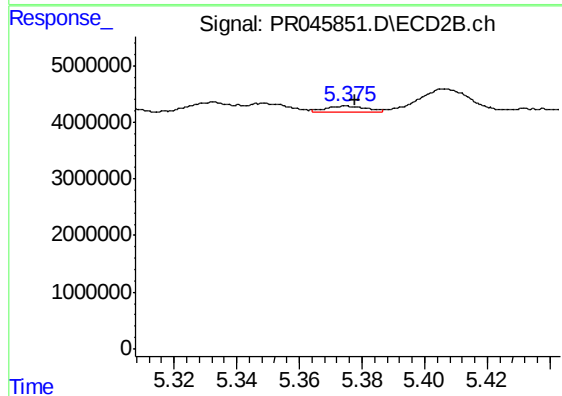
#18 AR-1242-3

R.T.: 5.292 min
Delta R.T.: -0.002 min
Response: 1600251
Conc: 5.47 ng/ml



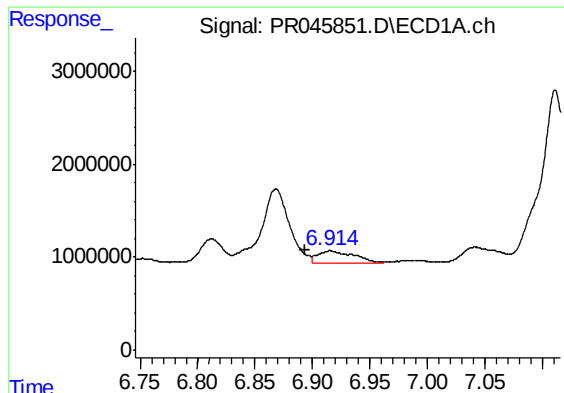
#19 AR-1242-4

R.T.: 6.120 min
Delta R.T.: -0.032 min
Response: 4758970
Conc: 124.02 ng/ml



#19 AR-1242-4

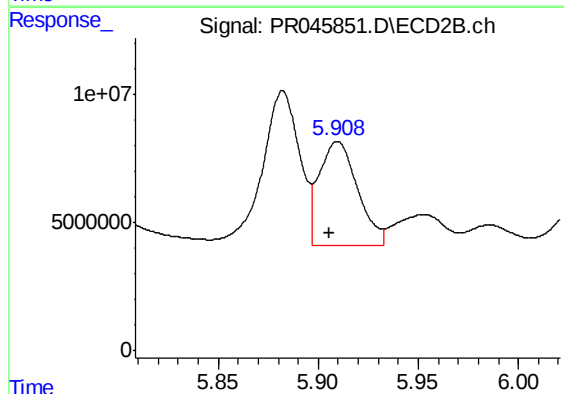
R.T.: 5.375 min
Delta R.T.: -0.003 min
Response: 1060307
Conc: 3.71 ng/ml



#20 AR-1242-5

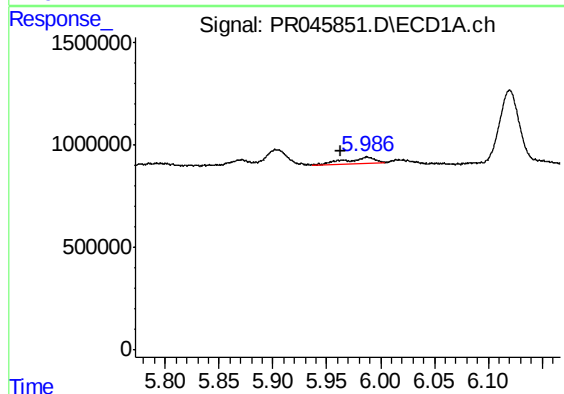
R.T.: 6.915 min
Delta R.T.: 0.022 min
Response: 2792072
Conc: 64.21 ng/ml

Instrument :
ECD_R
ClientSampleId :
ETXC3



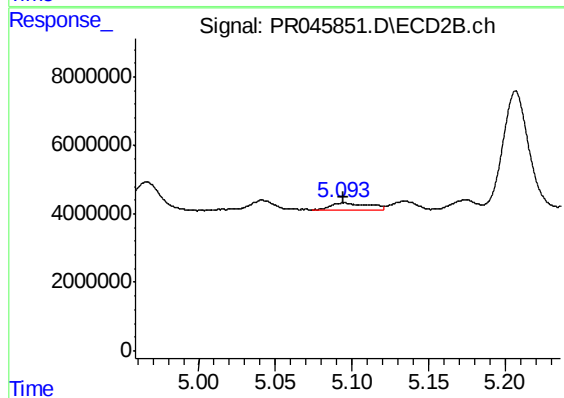
#20 AR-1242-5

R.T.: 5.910 min
Delta R.T.: 0.004 min
Response: 54069311
Conc: 140.12 ng/ml



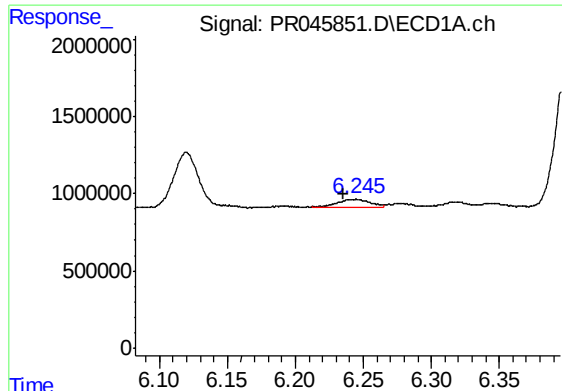
#21 AR-1248-1

R.T.: 5.988 min
Delta R.T.: 0.025 min
Response: 552867
Conc: 13.77 ng/ml



#21 AR-1248-1

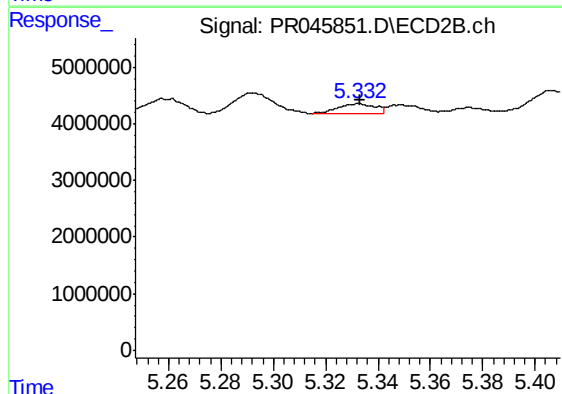
R.T.: 5.095 min
Delta R.T.: 0.000 min
Response: 3629670
Conc: 11.30 ng/ml



#22 AR-1248-2

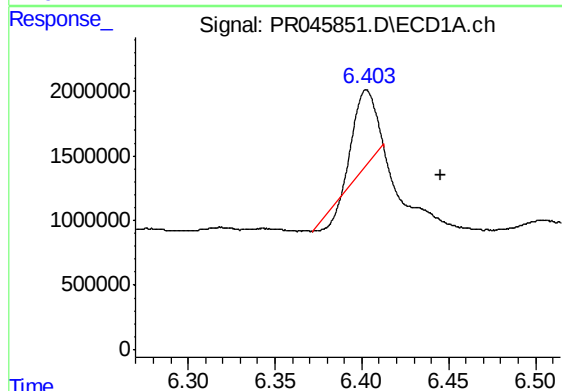
R.T.: 6.244 min
Delta R.T.: 0.009 min
Response: 861778
Conc: 15.64 ng/ml

Instrument :
ECD_R
ClientSampleId :
ETXC3



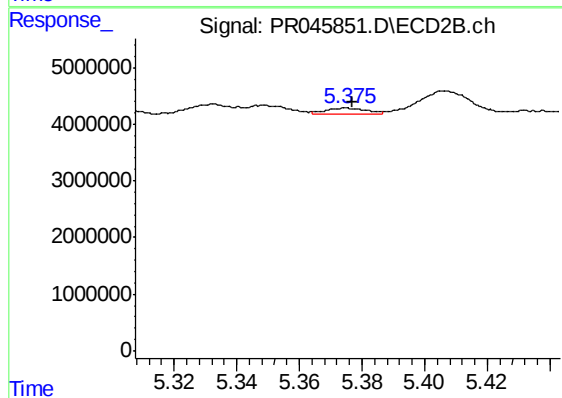
#22 AR-1248-2

R.T.: 5.332 min
Delta R.T.: -0.001 min
Response: 1678659
Conc: 4.23 ng/ml



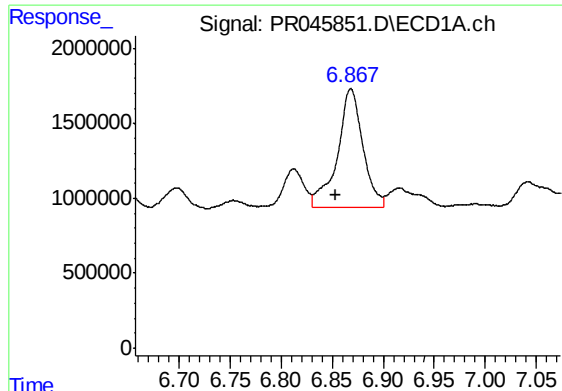
#23 AR-1248-3

R.T.: 6.403 min
Delta R.T.: -0.043 min
Response: 4488681
Conc: 73.14 ng/ml



#23 AR-1248-3

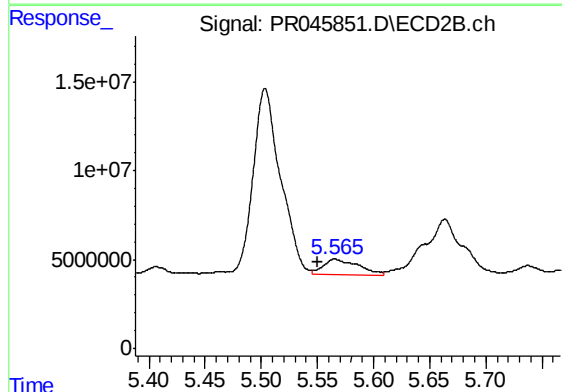
R.T.: 5.375 min
Delta R.T.: -0.002 min
Response: 1060307
Conc: 2.58 ng/ml



#24 AR-1248-4

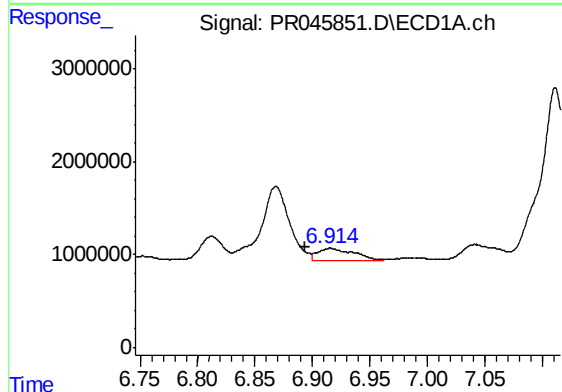
R.T.: 6.868 min
Delta R.T.: 0.015 min
Response: 13883601
Conc: 189.20 ng/ml

Instrument :
ECD_R
ClientSampleId :
ETXC3



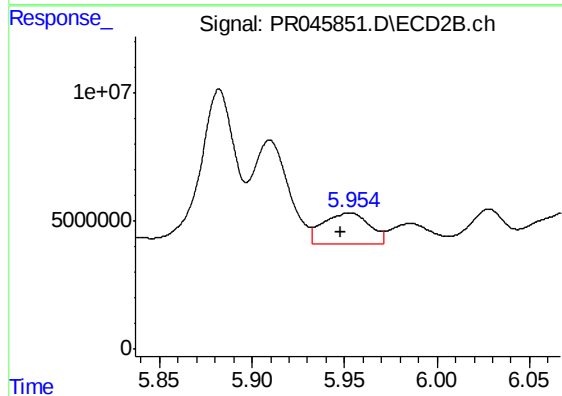
#24 AR-1248-4

R.T.: 5.565 min
Delta R.T.: 0.015 min
Response: 18895872
Conc: 37.40 ng/ml



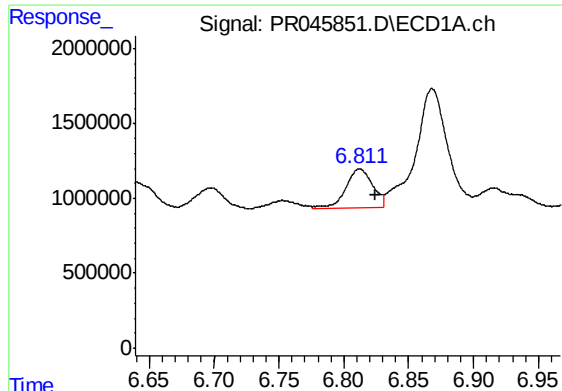
#25 AR-1248-5

R.T.: 6.915 min
Delta R.T.: 0.022 min
Response: 2792072
Conc: 40.16 ng/ml



#25 AR-1248-5

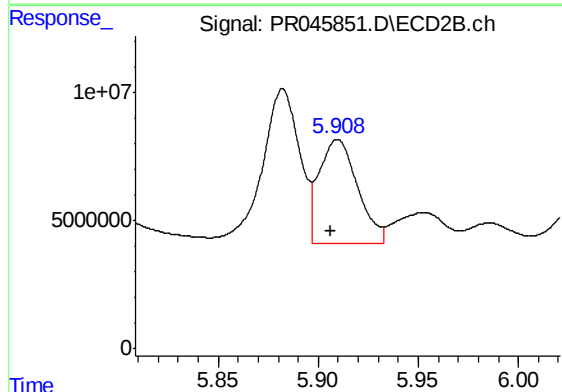
R.T.: 5.953 min
Delta R.T.: 0.005 min
Response: 21108915
Conc: 40.85 ng/ml



#26 AR-1254-1

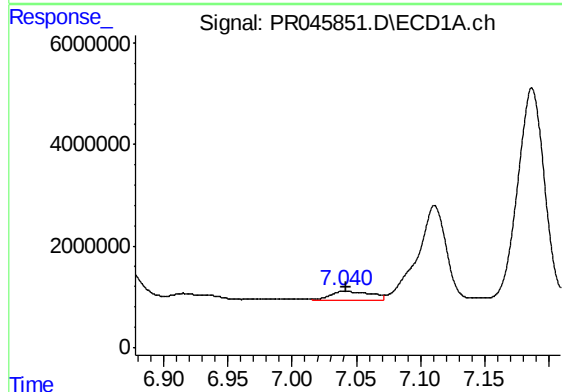
R.T.: 6.812 min
Delta R.T.: -0.012 min
Response: 3739341
Conc: 52.38 ng/ml

Instrument :
ECD_R
ClientSampleId :
ETXC3



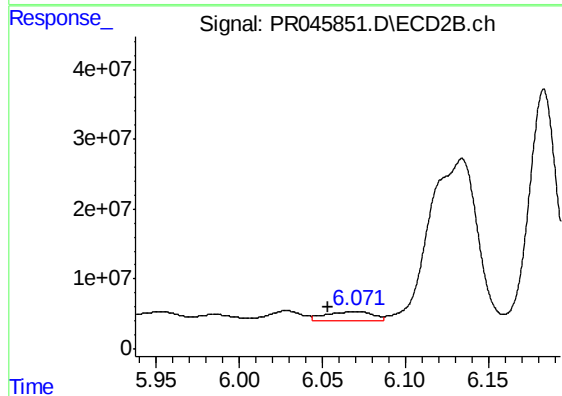
#26 AR-1254-1

R.T.: 5.910 min
Delta R.T.: 0.004 min
Response: 54069311
Conc: 68.62 ng/ml



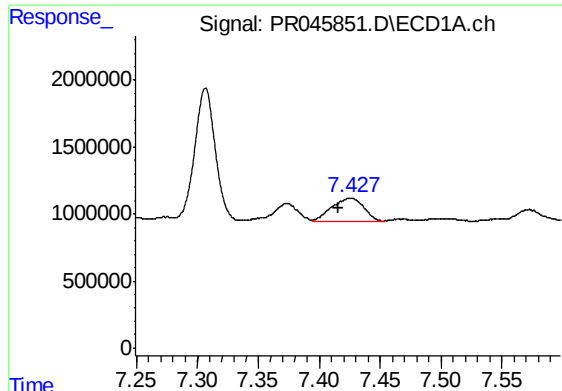
#27 AR-1254-2

R.T.: 7.042 min
Delta R.T.: 0.000 min
Response: 3549044
Conc: 31.61 ng/ml



#27 AR-1254-2

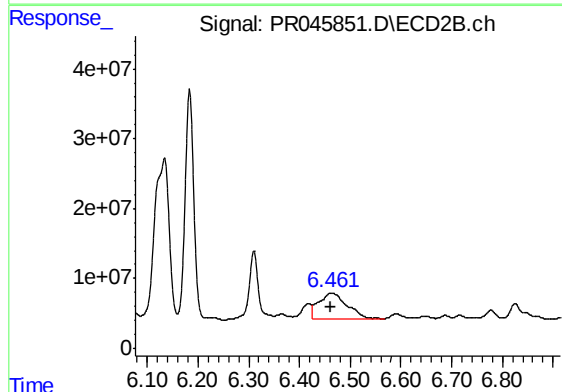
R.T.: 6.071 min
Delta R.T.: 0.018 min
Response: 24602851
Conc: 35.87 ng/ml



#28 AR-1254-3

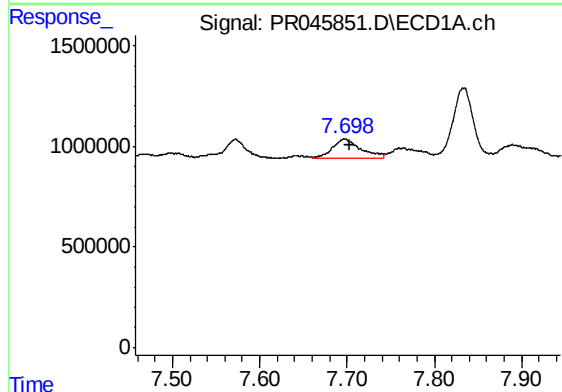
R.T.: 7.426 min
Delta R.T.: 0.010 min
Response: 3172207
Conc: 26.00 ng/ml

Instrument :
ECD_R
ClientSampleId :
ETXC3



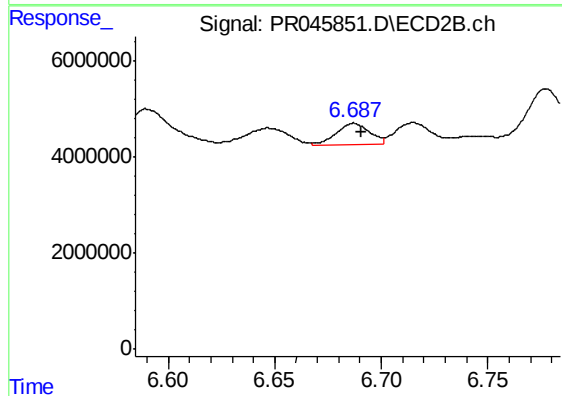
#28 AR-1254-3

R.T.: 6.463 min
Delta R.T.: 0.000 min
Response: 147239256
Conc: 128.43 ng/ml



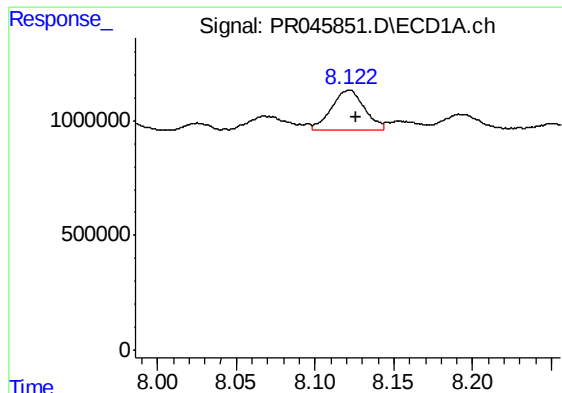
#29 AR-1254-4

R.T.: 7.698 min
Delta R.T.: -0.006 min
Response: 2115042
Conc: 22.33 ng/ml



#29 AR-1254-4

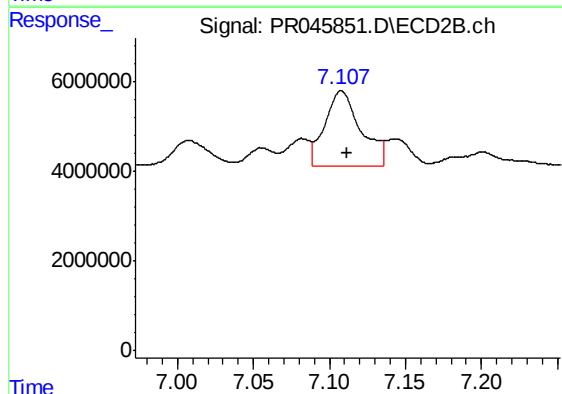
R.T.: 6.687 min
Delta R.T.: -0.003 min
Response: 4712727
Conc: 6.27 ng/ml



#30 AR-1254-5

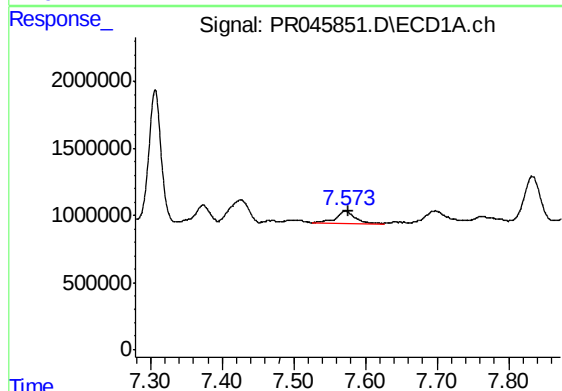
R.T.: 8.122 min
Delta R.T.: -0.005 min
Response: 2529192
Conc: 24.73 ng/ml

Instrument :
ECD_R
ClientSampleId :
ETXC3



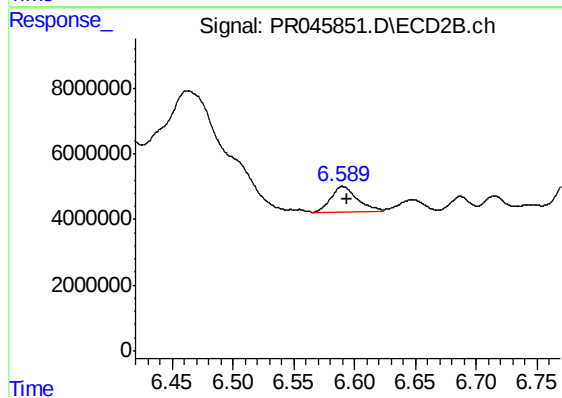
#30 AR-1254-5

R.T.: 7.108 min
Delta R.T.: -0.004 min
Response: 27280189
Conc: 27.33 ng/ml



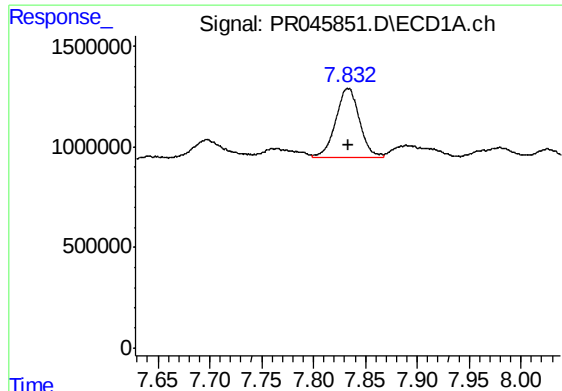
#31 AR-1260-1

R.T.: 7.572 min
Delta R.T.: -0.005 min
Response: 1756207
Conc: 24.62 ng/ml



#31 AR-1260-1

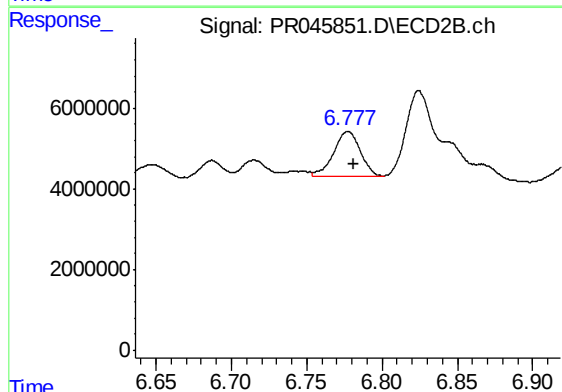
R.T.: 6.590 min
Delta R.T.: -0.004 min
Response: 12252416
Conc: 22.27 ng/ml



#32 AR-1260-2

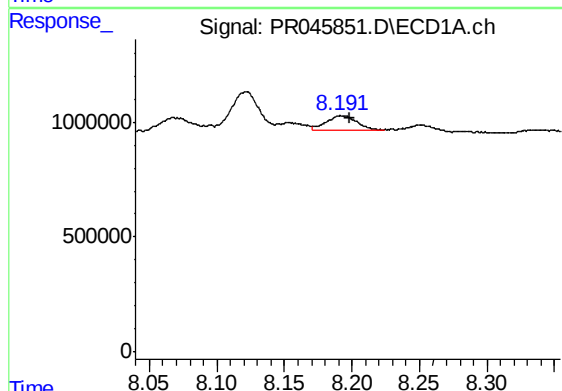
R.T.: 7.834 min
Delta R.T.: 0.000 min
Response: 5515896
Conc: 61.99 ng/ml

Instrument :
ECD_R
ClientSampleId :
ETXC3



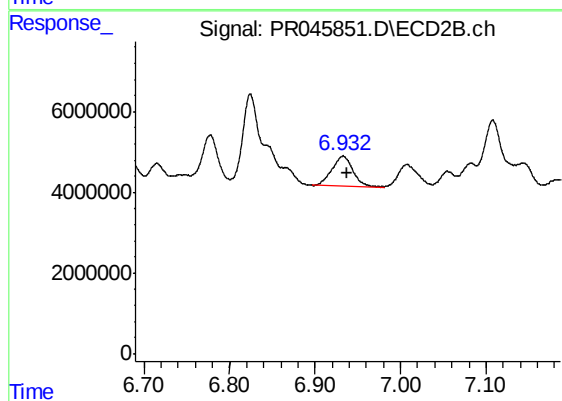
#32 AR-1260-2

R.T.: 6.777 min
Delta R.T.: -0.004 min
Response: 13791188
Conc: 19.99 ng/ml



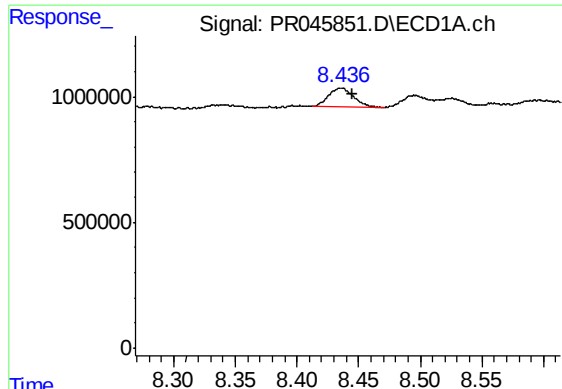
#33 AR-1260-3

R.T.: 8.192 min
Delta R.T.: -0.006 min
Response: 1041549
Conc: 15.19 ng/ml



#33 AR-1260-3

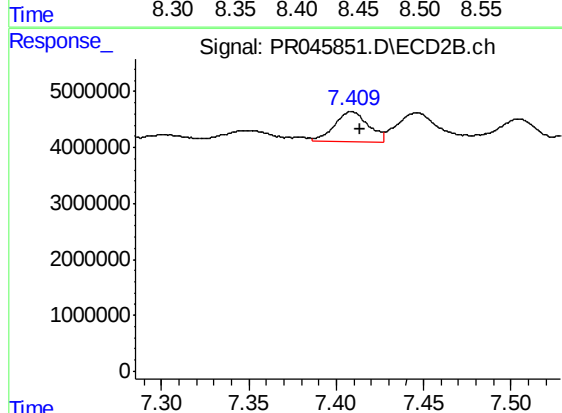
R.T.: 6.933 min
Delta R.T.: -0.005 min
Response: 12643701
Conc: 20.05 ng/ml



#34 AR-1260-4

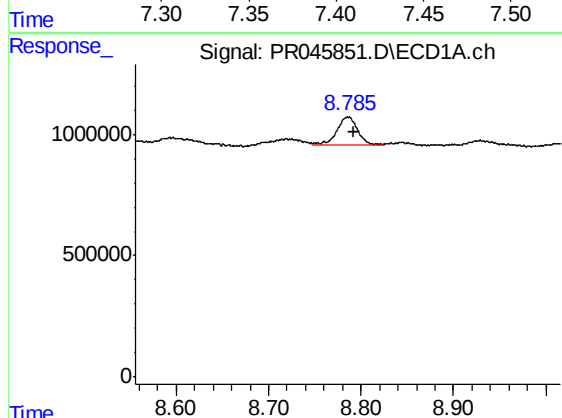
R.T.: 8.436 min
Delta R.T.: -0.009 min
Response: 1068288
Conc: 13.17 ng/ml

Instrument :
ECD_R
ClientSampleId :
ETXC3



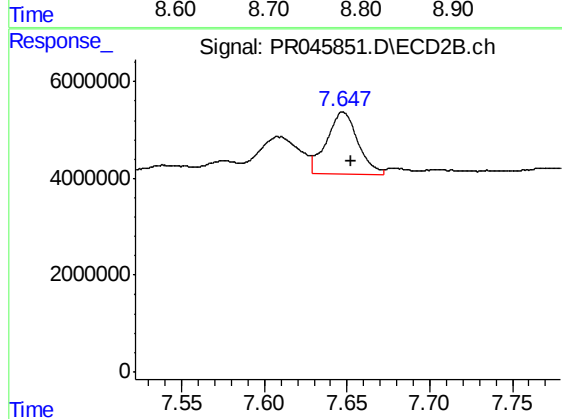
#34 AR-1260-4

R.T.: 7.409 min
Delta R.T.: -0.005 min
Response: 7273790
Conc: 13.21 ng/ml



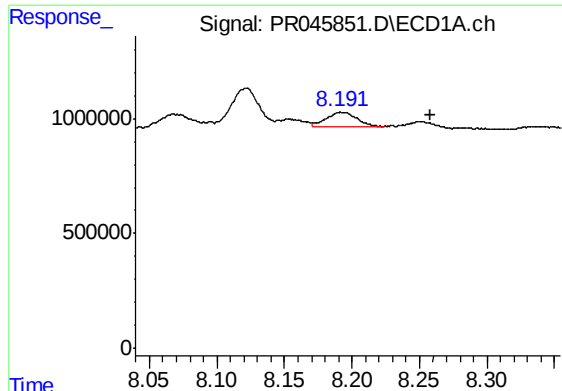
#35 AR-1260-5

R.T.: 8.786 min
Delta R.T.: -0.007 min
Response: 1789174
Conc: 10.23 ng/ml



#35 AR-1260-5

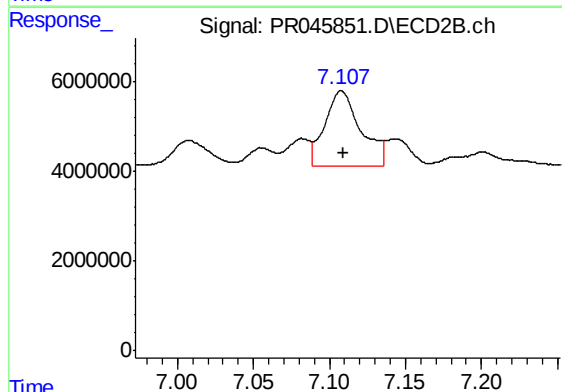
R.T.: 7.647 min
Delta R.T.: -0.005 min
Response: 16843321
Conc: 11.58 ng/ml



#36 AR-1262-1

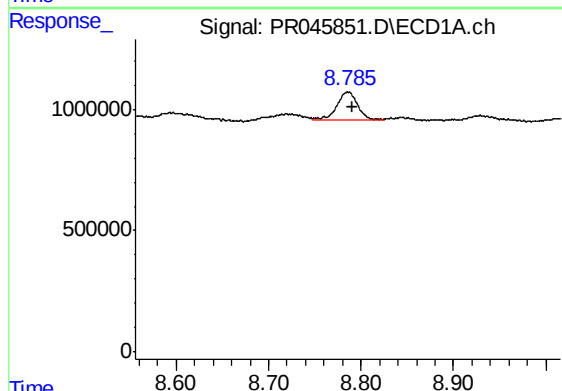
R.T.: 8.192 min
Delta R.T.: -0.066 min
Response: 1041549
Conc: 19.41 ng/ml

Instrument :
ECD_R
ClientSampleId :
ETXC3



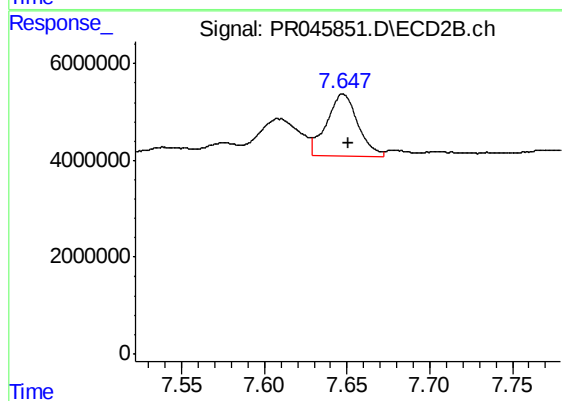
#36 AR-1262-1

R.T.: 7.108 min
Delta R.T.: -0.002 min
Response: 27280189
Conc: 46.49 ng/ml



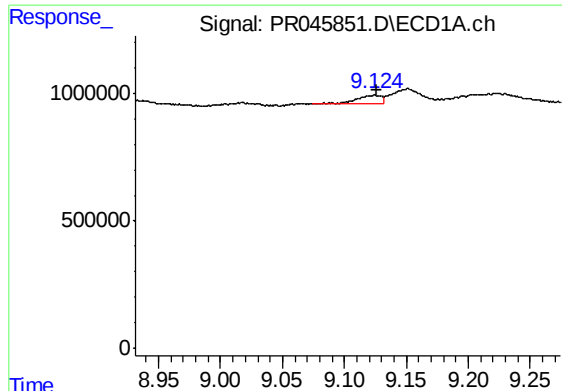
#37 AR-1262-2

R.T.: 8.786 min
Delta R.T.: -0.005 min
Response: 1789174
Conc: 7.07 ng/ml



#37 AR-1262-2

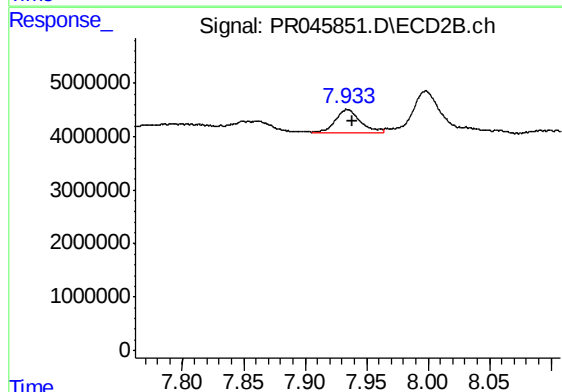
R.T.: 7.647 min
Delta R.T.: -0.004 min
Response: 16843321
Conc: 7.59 ng/ml



#38 AR-1262-3

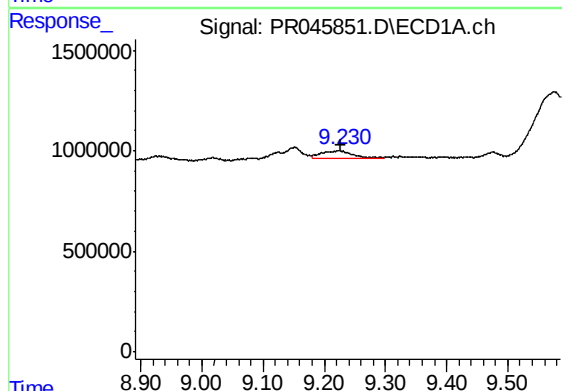
R.T.: 9.124 min
Delta R.T.: -0.002 min
Response: 400551
Conc: 3.62 ng/ml

Instrument :
ECD_R
ClientSampleId :
ETXC3



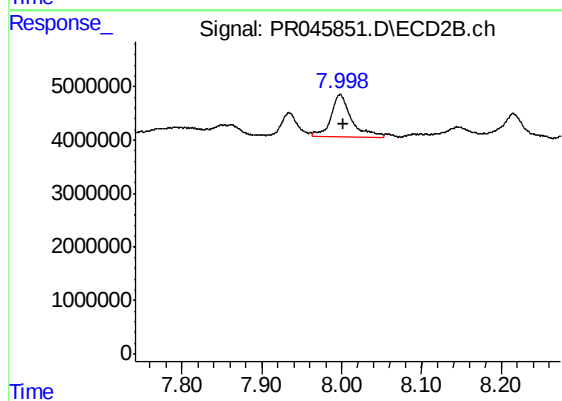
#38 AR-1262-3

R.T.: 7.934 min
Delta R.T.: -0.004 min
Response: 6384944
Conc: 6.82 ng/ml



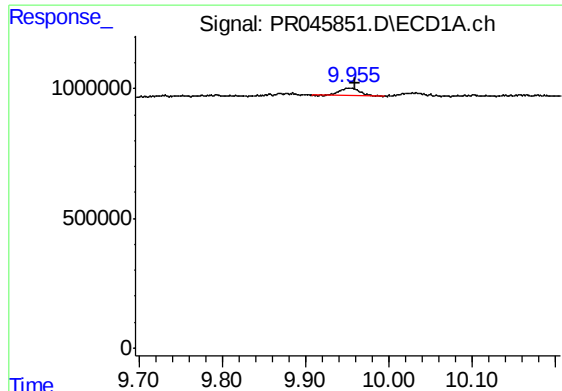
#39 AR-1262-4

R.T.: 9.230 min
Delta R.T.: 0.001 min
Response: 1291604
Conc: 9.98 ng/ml



#39 AR-1262-4

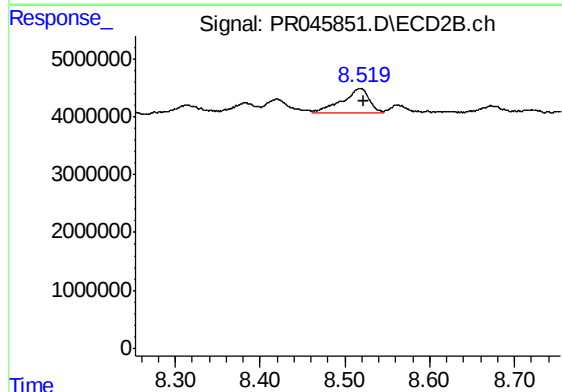
R.T.: 7.998 min
Delta R.T.: -0.004 min
Response: 14029090
Conc: 8.39 ng/ml



#40 AR-1262-5

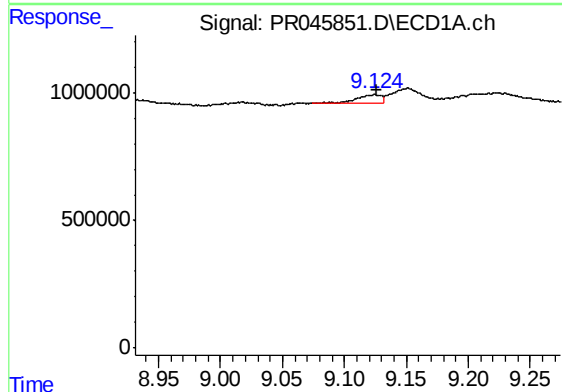
R.T.: 9.954 min
Delta R.T.: -0.005 min
Response: 542101
Conc: 5.53 ng/ml

Instrument :
ECD_R
ClientSampleId :
ETXC3



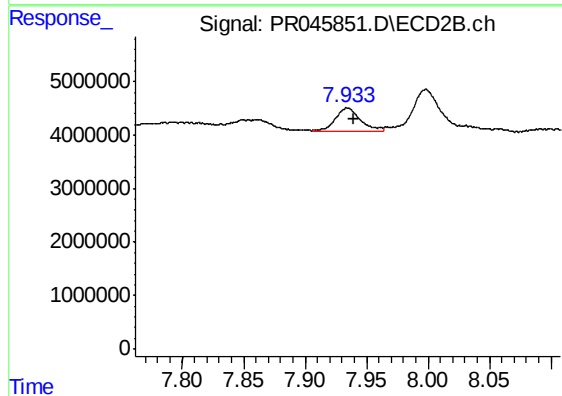
#40 AR-1262-5

R.T.: 8.518 min
Delta R.T.: -0.005 min
Response: 9695146
Conc: 11.38 ng/ml



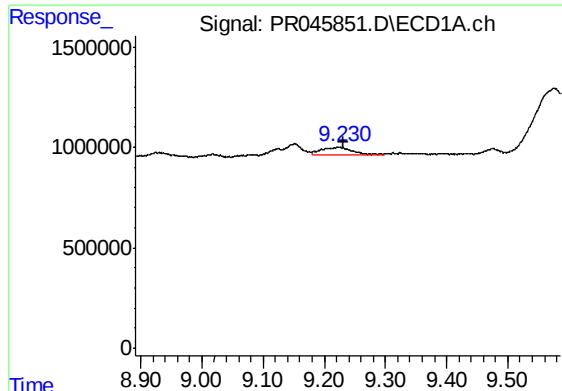
#41 AR-1268-1

R.T.: 9.124 min
Delta R.T.: -0.002 min
Response: 400551
Conc: 1.45 ng/ml



#41 AR-1268-1

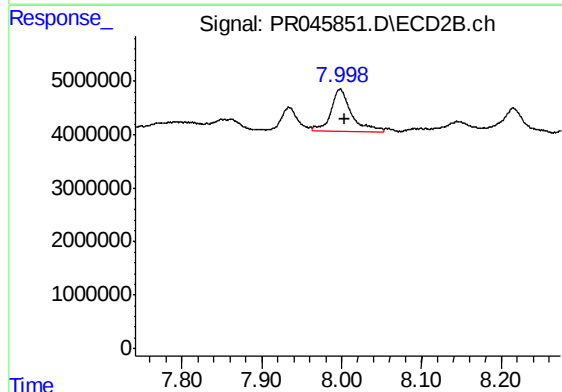
R.T.: 7.934 min
Delta R.T.: -0.005 min
Response: 6384944
Conc: 2.70 ng/ml



#42 AR-1268-2

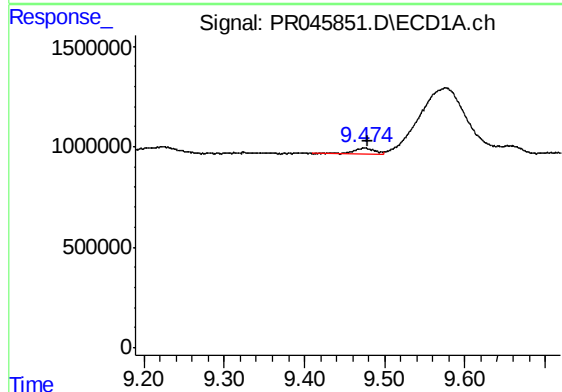
R.T.: 9.230 min
Delta R.T.: -0.002 min
Response: 1291604
Conc: 4.98 ng/ml

Instrument :
ECD_R
ClientSampleId :
ETXC3



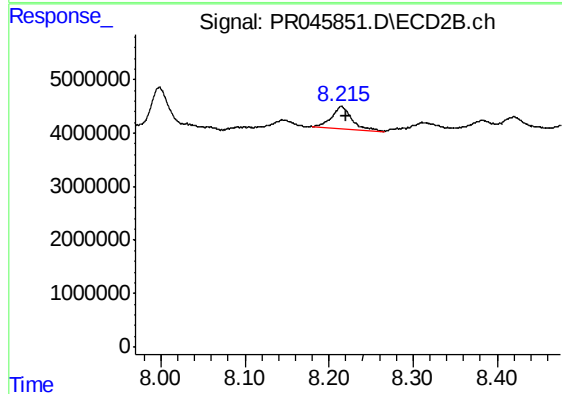
#42 AR-1268-2

R.T.: 7.998 min
Delta R.T.: -0.006 min
Response: 14029090
Conc: 6.18 ng/ml



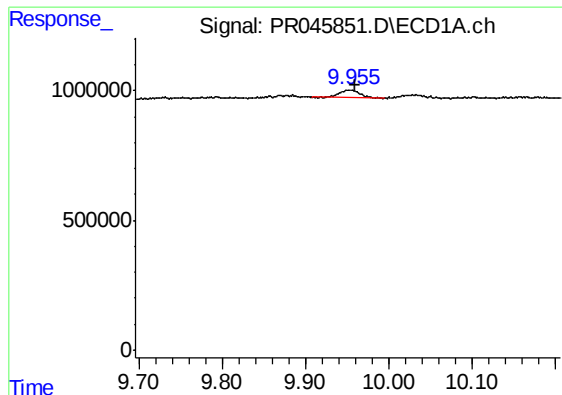
#43 AR-1268-3

R.T.: 9.475 min
Delta R.T.: -0.004 min
Response: 491862
Conc: 2.27 ng/ml



#43 AR-1268-3

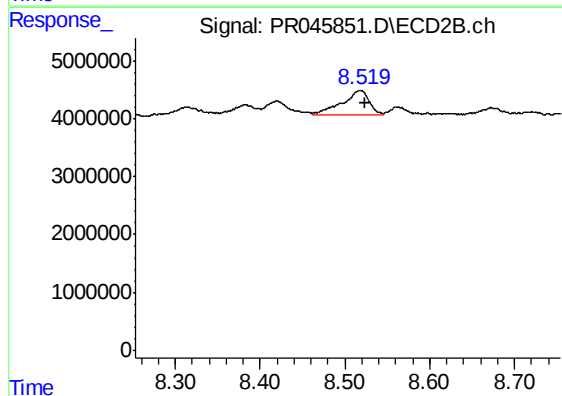
R.T.: 8.215 min
Delta R.T.: -0.006 min
Response: 6796572
Conc: 3.58 ng/ml



#44 AR-1268-4

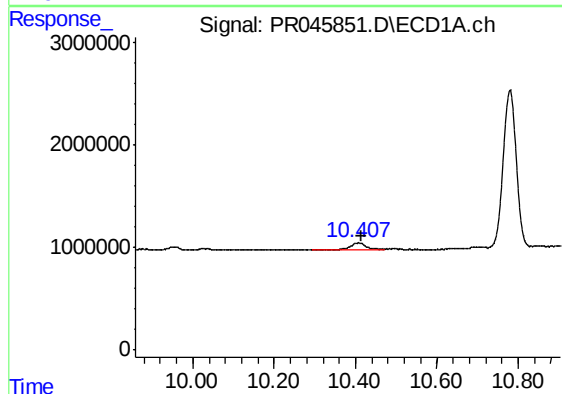
R.T.: 9.954 min
Delta R.T.: -0.006 min
Response: 542101
Conc: 5.43 ng/ml

Instrument :
ECD_R
ClientSampleId :
ETXC3



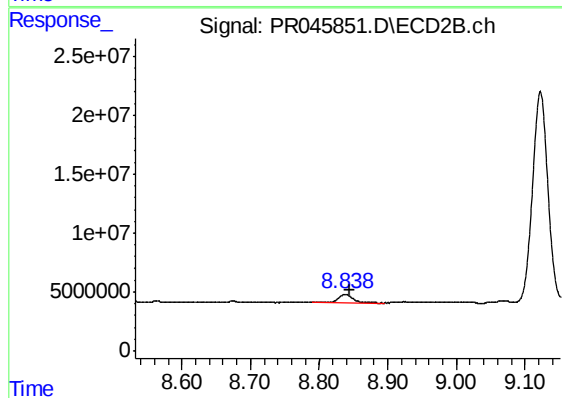
#44 AR-1268-4

R.T.: 8.518 min
Delta R.T.: -0.006 min
Response: 9695146
Conc: 11.49 ng/ml



#45 AR-1268-5

R.T.: 10.408 min
Delta R.T.: -0.006 min
Response: 1712775
Conc: 2.26 ng/ml



#45 AR-1268-5

R.T.: 8.838 min
Delta R.T.: -0.006 min
Response: 10363684
Conc: 1.70 ng/ml