

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR092520\
 Data File : PR047395.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 25 Sep 2020 10:27
 Operator : DD\AJ
 Sample : L1995-11
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 26 04:01:58 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR090520CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Sat Sep 05 06:49:21 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...	4.759	3.896	29204960	94303631	22.175	21.024
2)	SA Decachlor...	10.709	8.981	73578296	538.4E6	43.889	41.617
Target Compounds							
3)	L1 AR-1016-1	5.936	4.986	1985566	4607544	35.904	28.967
4)	L1 AR-1016-2	5.961	5.006	2732724	7786322	34.876	28.749
5)	L1 AR-1016-3	6.023	5.184	1770743	4610280	36.805	28.699
6)	L1 AR-1016-4	6.124	5.222	1367043	2157618	34.479	24.964 #
7)	L1 AR-1016-5	6.417	5.439	1495579	3920619	36.663	27.208 #
9)	L2 AR-1221-2	5.069	0.000	577987	0	52.456	N.D. #
10)	L2 AR-1221-3	5.133	4.272	908872	2554167	24.502	20.751
11)	L3 AR-1232-1	5.133	4.272	908872	2554167	30.331	25.223
12)	L3 AR-1232-2	5.668	5.006	1366040	7786322	79.705	68.711
13)	L3 AR-1232-3	5.961	5.184	2732724	4610280	80.609	67.505
14)	L3 AR-1232-4	6.124	5.266	1367043	2645265	81.579	59.909 #
15)	L3 AR-1232-5	6.209	5.439	1295555	3920619	96.723	65.829 #
16)	L4 AR-1242-1	5.936	4.986	1985566	4607544	43.430	36.699
17)	L4 AR-1242-2	5.961	5.006	2732724	7786322	42.854	36.581
18)	L4 AR-1242-3	6.023	5.184	1770743	4610280	44.063	36.296
19)	L4 AR-1242-4	6.124	5.266	1367043	2645265	40.993	28.270 #
20)	L4 AR-1242-5	6.864	5.794	460199	2555931	11.915	16.545 #
21)	L5 AR-1248-1	5.936	4.986	1985566	4607544	58.273	47.985
22)	L5 AR-1248-2	6.209	5.222	1295555	2157618	26.195	18.528 #
23)	L5 AR-1248-3	6.417	5.266	1495579	2645265	27.536	19.985 #
24)	L5 AR-1248-4	6.822	5.439	248371	3920619	3.865	21.488 #
25)	L5 AR-1248-5	6.864	5.794f	460199	2555931	7.559	10.947 #
26)	L6 AR-1254-1	6.795	5.794	1200701	2555931	18.291	8.987 #
27)	L6 AR-1254-2	7.011	5.942	1513514	2198381	14.834	9.001 #
28)	L6 AR-1254-3	7.384	6.362	1041726	6538170	9.555	12.734 #
29)	L6 AR-1254-4	7.669	6.604	771351	2836704	9.103	7.294
30)	L6 AR-1254-5	8.087	6.994	4624994	18095993	48.928	32.872 #
31)	L7 AR-1260-1	7.545	6.478	3125678	8603711	38.358	28.649 #
32)	L7 AR-1260-2	7.800	6.665	3657492	18084416	36.526	40.359
33)	L7 AR-1260-3	8.163	6.820	3158052	12563478	40.107	31.357
34)	L7 AR-1260-4	8.402	7.295	3701857	12873238	40.097	32.122
35)	L7 AR-1260-5	8.743	7.536	6307224	50992189	34.108	31.392
36)	L8 AR-1262-1	8.163	6.994	3158052	18095993	28.094	59.398 #
37)	L8 AR-1262-2	8.743	7.536	6307224	50992189	30.507	27.978
38)	L8 AR-1262-3	9.099	7.822	4416245	12067301	30.301	16.087 #
39)	L8 AR-1262-4	9.159	7.887	2469913	34232050	22.365	26.505
40)	L8 AR-1262-5	9.883	8.396	1920539	13947074	23.731	19.460
41)	L9 AR-1268-1	9.099	7.822	4416245	12067301	17.594	5.186 #
42)	L9 AR-1268-2	9.159	7.887	2469913	34232050	10.658	15.589 #

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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
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 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR090520CLP.M
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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	9.883	8.396	1920539	13947074	21.024	16.758
45) L9	AR-1268-5	10.348	8.706	1280979	6764368	1.943	1.170 #

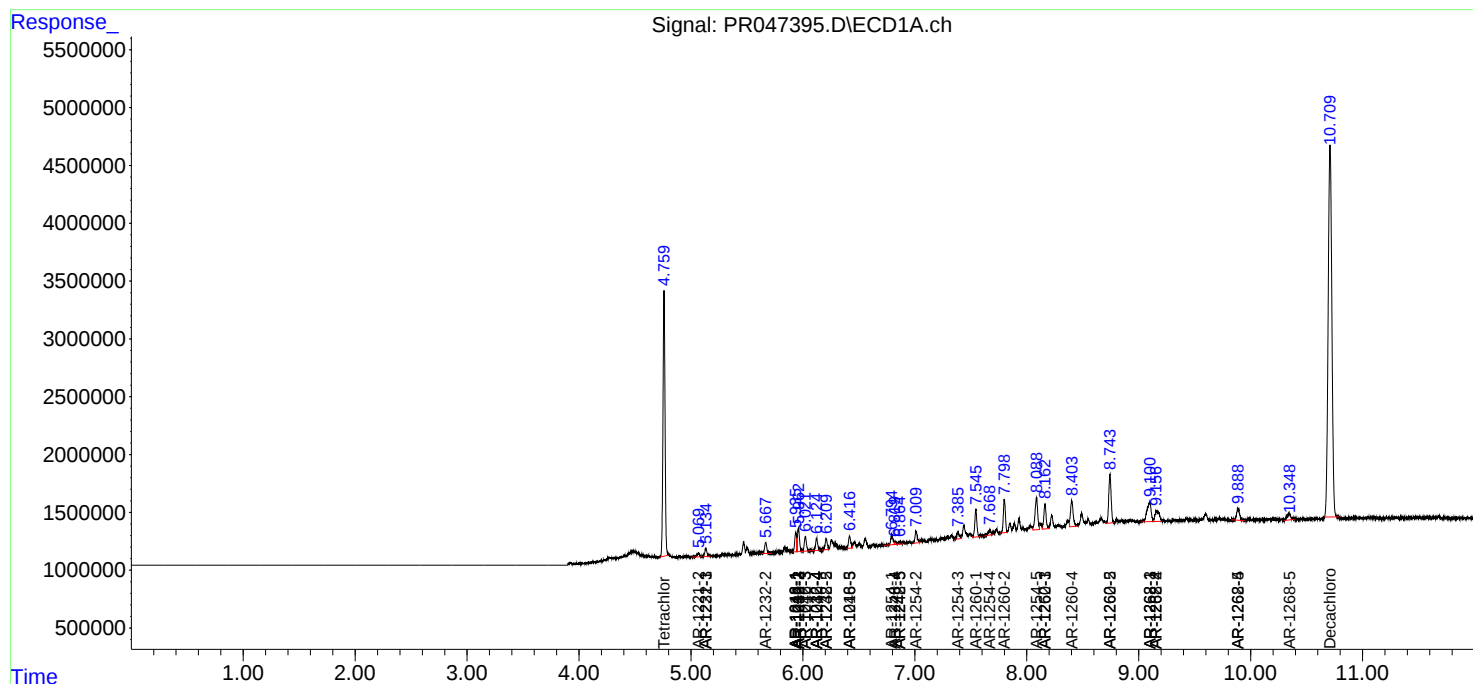
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

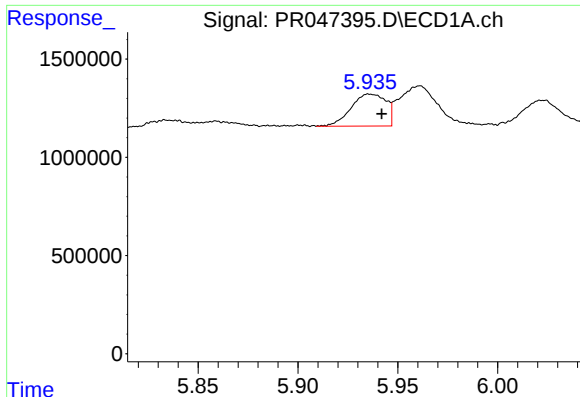
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR092520\
Data File : PR047395.D
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Acq On : 25 Sep 2020 10:27
Operator : DD\AJ
Sample : L1995-11
Misc :
ALS Vial : 8 Sample Multiplier: 1

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ECD_R
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Integration File signal 1: autoint1.e
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Signal #1 Info : 30Mx0.32mmx 0.5µm Signal #2 Info : 30M x 0.32mm x 0.25µm

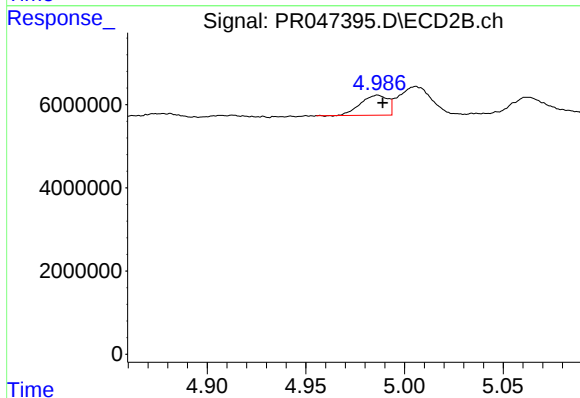




#3 AR-1016-1

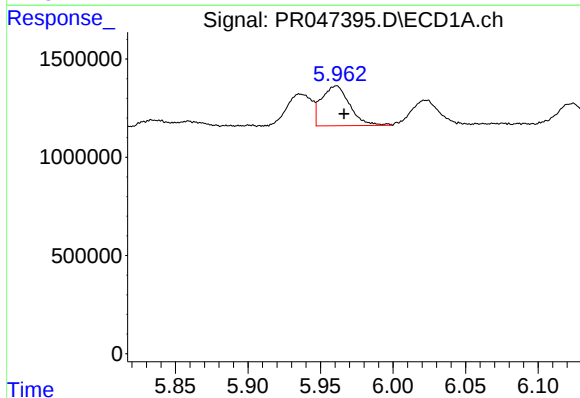
R.T.: 5.936 min
Delta R.T.: -0.006 min
Response: 1985566
Conc: 35.90 ng/ml

Instrument :
ECD_R
ClientSampleId :



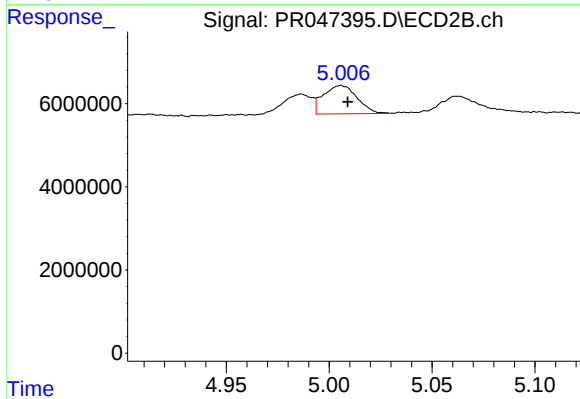
#3 AR-1016-1

R.T.: 4.986 min
Delta R.T.: -0.002 min
Response: 4607544
Conc: 28.97 ng/ml



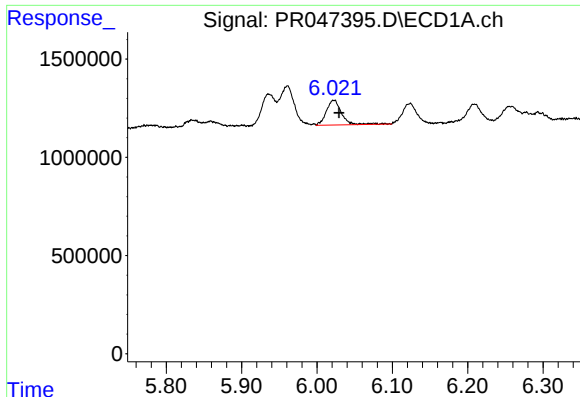
#4 AR-1016-2

R.T.: 5.961 min
Delta R.T.: -0.005 min
Response: 2732724
Conc: 34.88 ng/ml



#4 AR-1016-2

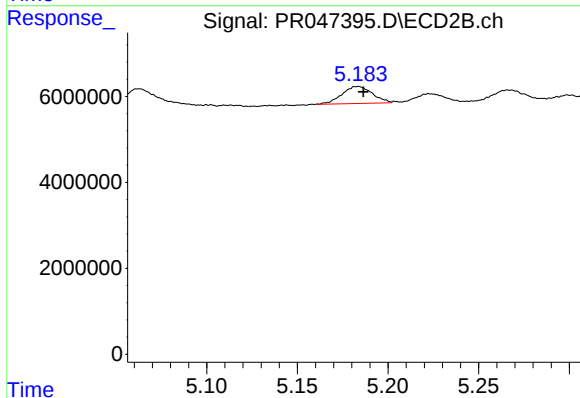
R.T.: 5.006 min
Delta R.T.: -0.003 min
Response: 7786322
Conc: 28.75 ng/ml



#5 AR-1016-3

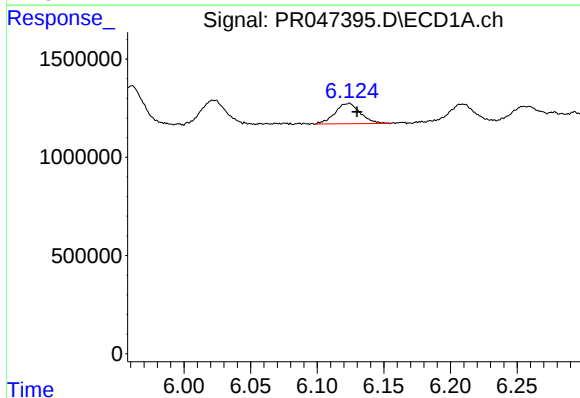
R.T.: 6.023 min
Delta R.T.: -0.007 min
Response: 1770743
Conc: 36.80 ng/ml

Instrument :
ECD_R
ClientSampleId :



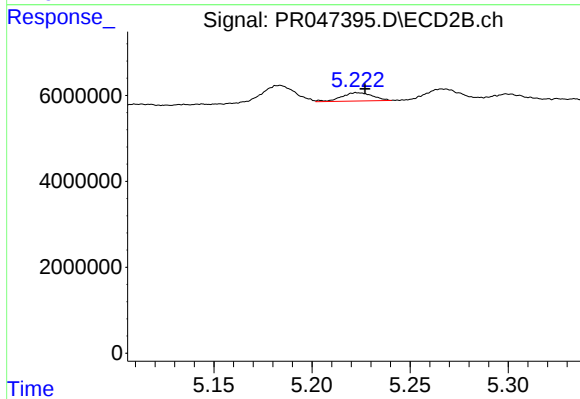
#5 AR-1016-3

R.T.: 5.184 min
Delta R.T.: -0.003 min
Response: 4610280
Conc: 28.70 ng/ml



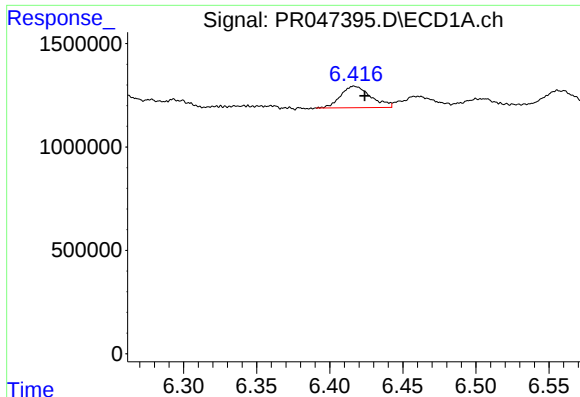
#6 AR-1016-4

R.T.: 6.124 min
Delta R.T.: -0.006 min
Response: 1367043
Conc: 34.48 ng/ml



#6 AR-1016-4

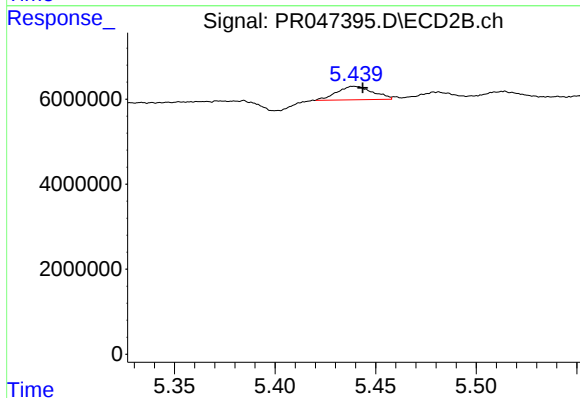
R.T.: 5.222 min
Delta R.T.: -0.005 min
Response: 2157618
Conc: 24.96 ng/ml



#7 AR-1016-5

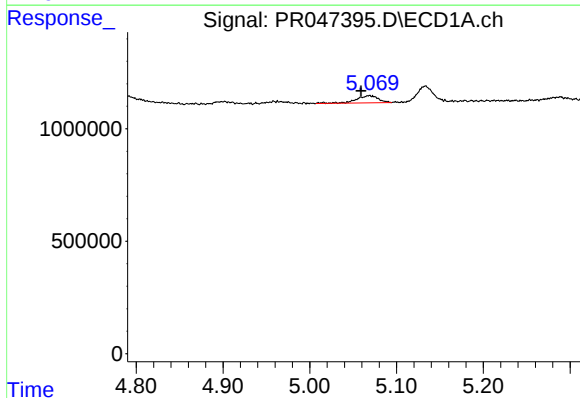
R.T.: 6.417 min
Delta R.T.: -0.007 min
Response: 1495579
Conc: 36.66 ng/ml

Instrument :
ECD_R
ClientSampleId :



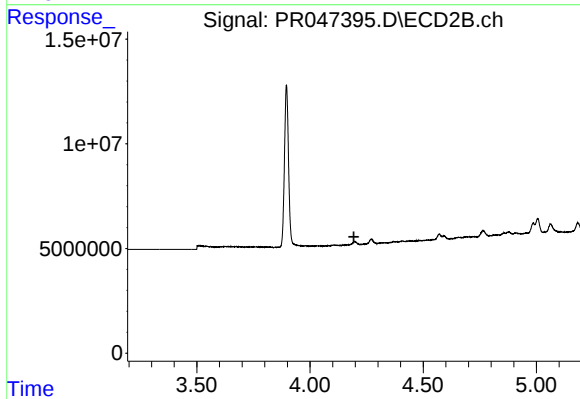
#7 AR-1016-5

R.T.: 5.439 min
Delta R.T.: -0.004 min
Response: 3920619
Conc: 27.21 ng/ml



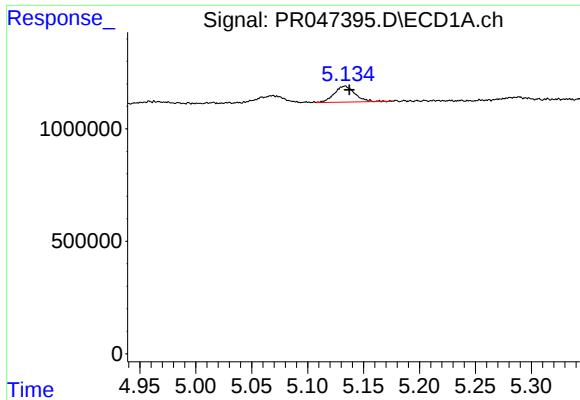
#9 AR-1221-2

R.T.: 5.069 min
Delta R.T.: 0.009 min
Response: 577987
Conc: 52.46 ng/ml



#9 AR-1221-2

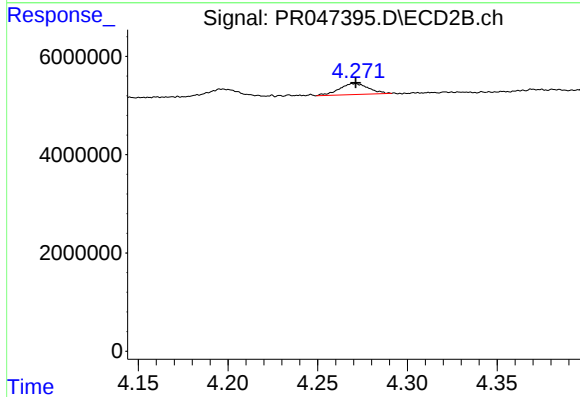
R.T.: 0.000 min
Exp R.T.: 4.194 min
Response: 0
Conc: N.D.



#10 AR-1221-3

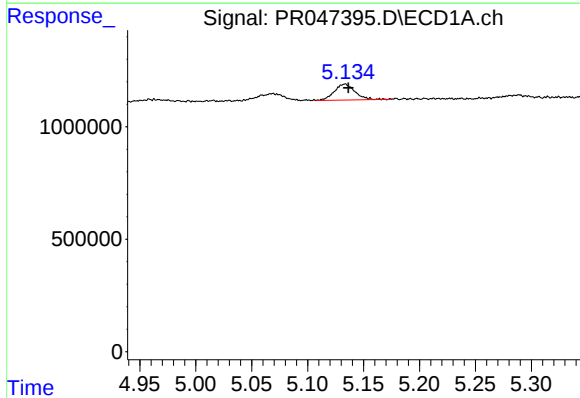
R.T.: 5.133 min
Delta R.T.: -0.004 min
Response: 908872
Conc: 24.50 ng/ml

Instrument :
ECD_R
ClientSampleId :



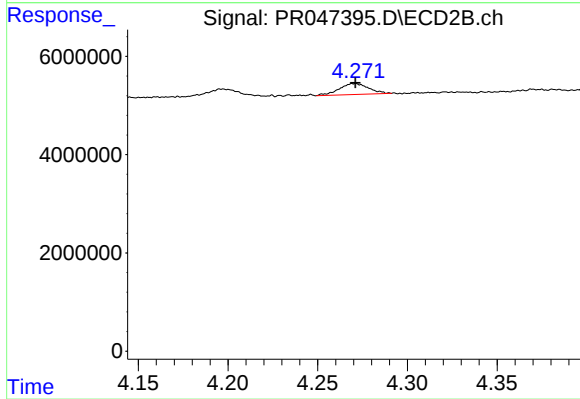
#10 AR-1221-3

R.T.: 4.272 min
Delta R.T.: 0.000 min
Response: 2554167
Conc: 20.75 ng/ml



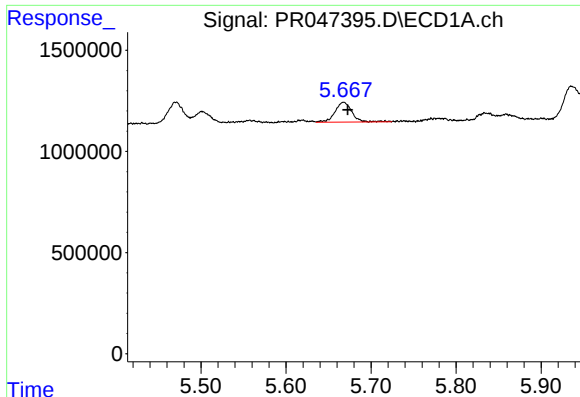
#11 AR-1232-1

R.T.: 5.133 min
Delta R.T.: -0.003 min
Response: 908872
Conc: 30.33 ng/ml



#11 AR-1232-1

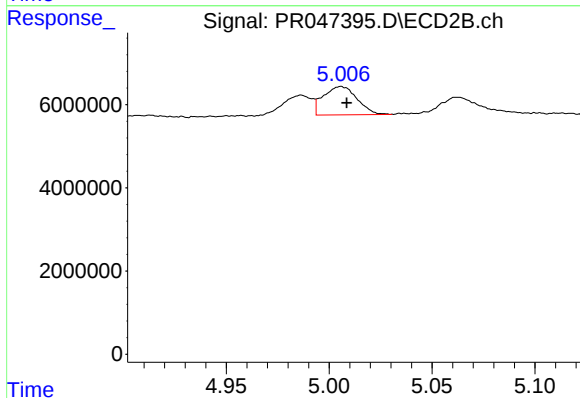
R.T.: 4.272 min
Delta R.T.: 0.000 min
Response: 2554167
Conc: 25.22 ng/ml



#12 AR-1232-2

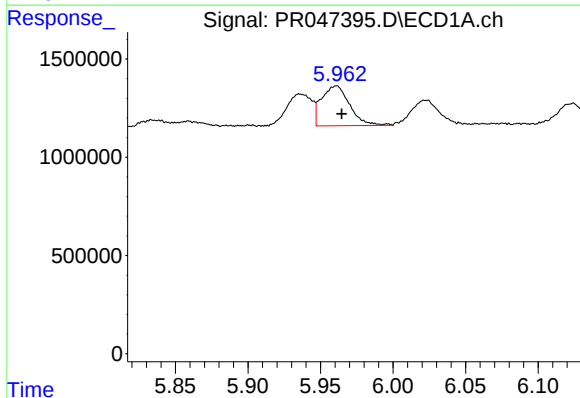
R.T.: 5.668 min
Delta R.T.: -0.005 min
Response: 1366040
Conc: 79.70 ng/ml

Instrument :
ECD_R
ClientSampleId :



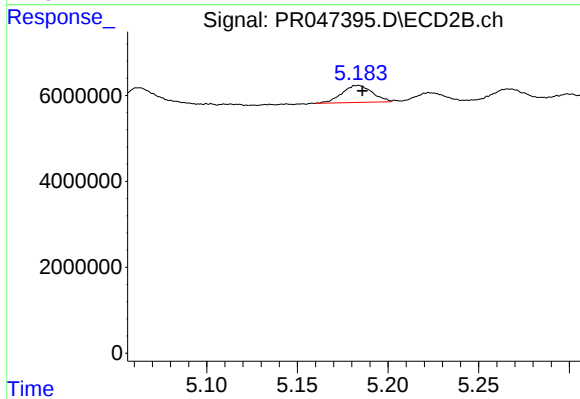
#12 AR-1232-2

R.T.: 5.006 min
Delta R.T.: -0.003 min
Response: 7786322
Conc: 68.71 ng/ml



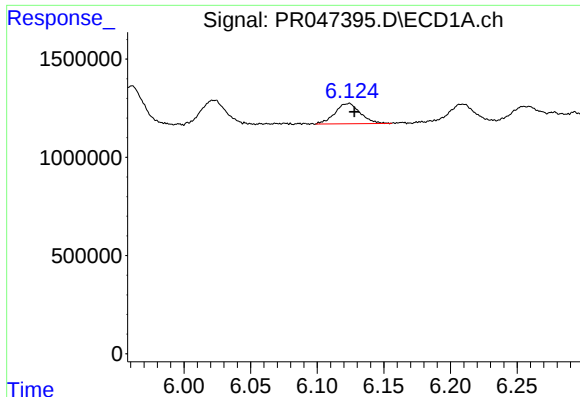
#13 AR-1232-3

R.T.: 5.961 min
Delta R.T.: -0.004 min
Response: 2732724
Conc: 80.61 ng/ml



#13 AR-1232-3

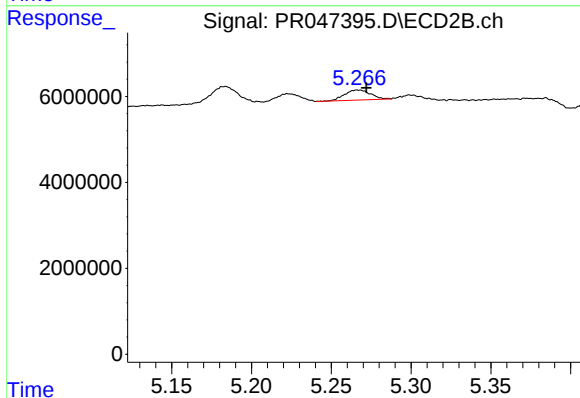
R.T.: 5.184 min
Delta R.T.: -0.002 min
Response: 4610280
Conc: 67.50 ng/ml



#14 AR-1232-4

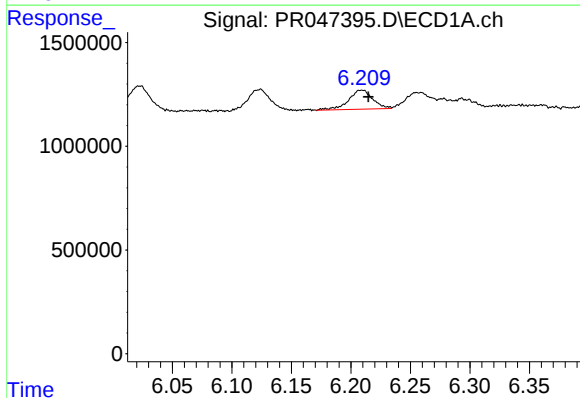
R.T.: 6.124 min
Delta R.T.: -0.004 min
Response: 1367043
Conc: 81.58 ng/ml

Instrument :
ECD_R
ClientSampleId :



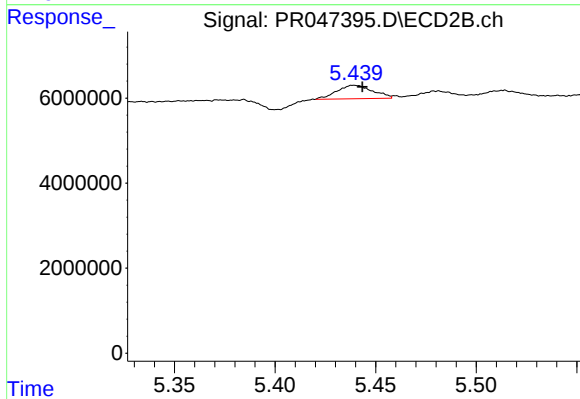
#14 AR-1232-4

R.T.: 5.266 min
Delta R.T.: -0.006 min
Response: 2645265
Conc: 59.91 ng/ml



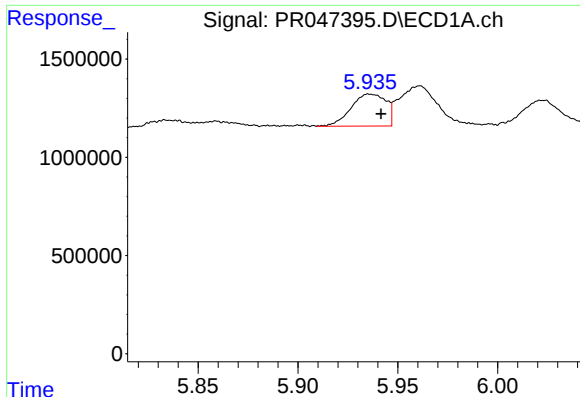
#15 AR-1232-5

R.T.: 6.209 min
Delta R.T.: -0.006 min
Response: 1295555
Conc: 96.72 ng/ml



#15 AR-1232-5

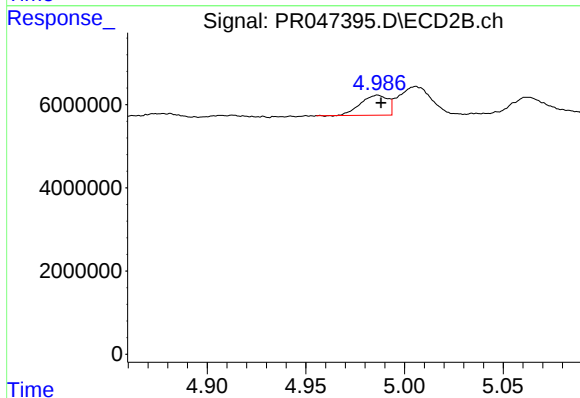
R.T.: 5.439 min
Delta R.T.: -0.004 min
Response: 3920619
Conc: 65.83 ng/ml



#16 AR-1242-1

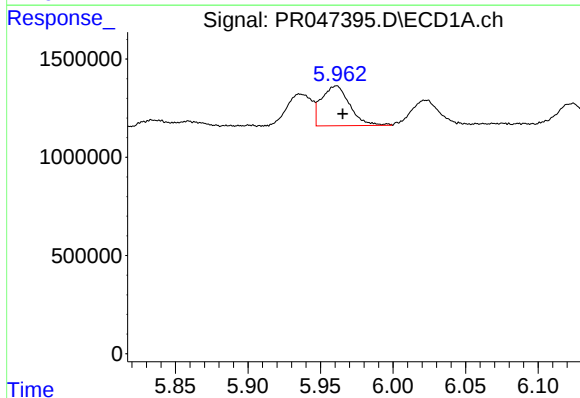
R.T.: 5.936 min
Delta R.T.: -0.006 min
Response: 1985566
Conc: 43.43 ng/ml

Instrument :
ECD_R
ClientSampleId :



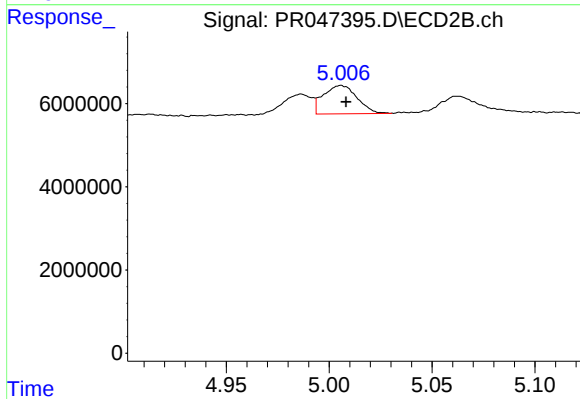
#16 AR-1242-1

R.T.: 4.986 min
Delta R.T.: -0.002 min
Response: 4607544
Conc: 36.70 ng/ml



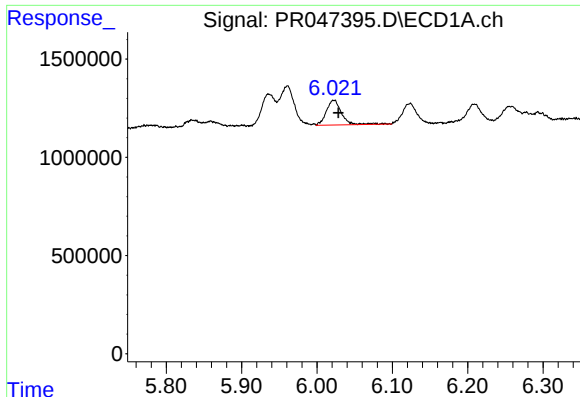
#17 AR-1242-2

R.T.: 5.961 min
Delta R.T.: -0.005 min
Response: 2732724
Conc: 42.85 ng/ml



#17 AR-1242-2

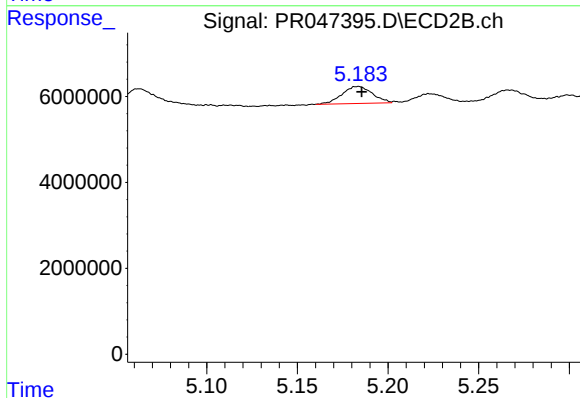
R.T.: 5.006 min
Delta R.T.: -0.002 min
Response: 7786322
Conc: 36.58 ng/ml



#18 AR-1242-3

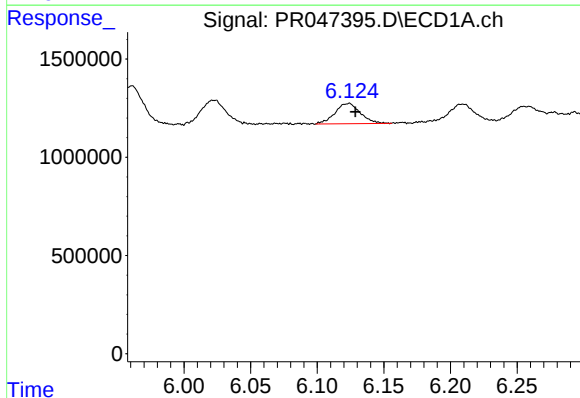
R.T.: 6.023 min
Delta R.T.: -0.006 min
Response: 1770743
Conc: 44.06 ng/ml

Instrument :
ECD_R
ClientSampleId :



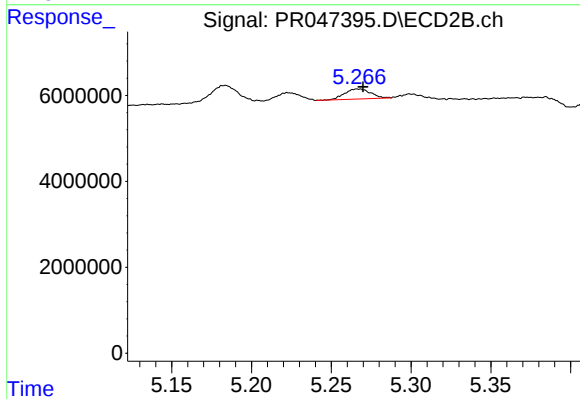
#18 AR-1242-3

R.T.: 5.184 min
Delta R.T.: -0.002 min
Response: 4610280
Conc: 36.30 ng/ml



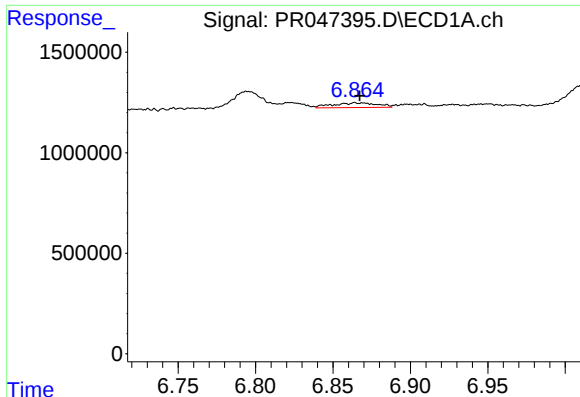
#19 AR-1242-4

R.T.: 6.124 min
Delta R.T.: -0.005 min
Response: 1367043
Conc: 40.99 ng/ml



#19 AR-1242-4

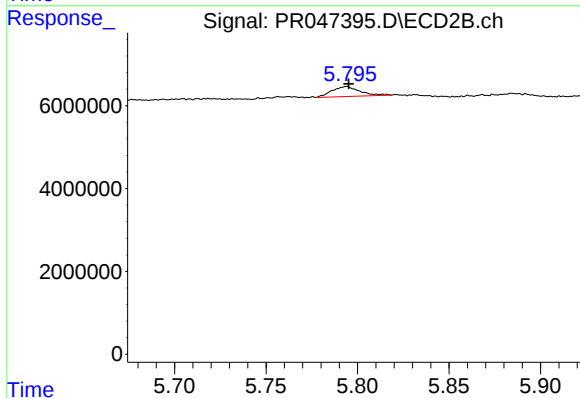
R.T.: 5.266 min
Delta R.T.: -0.004 min
Response: 2645265
Conc: 28.27 ng/ml



#20 AR-1242-5

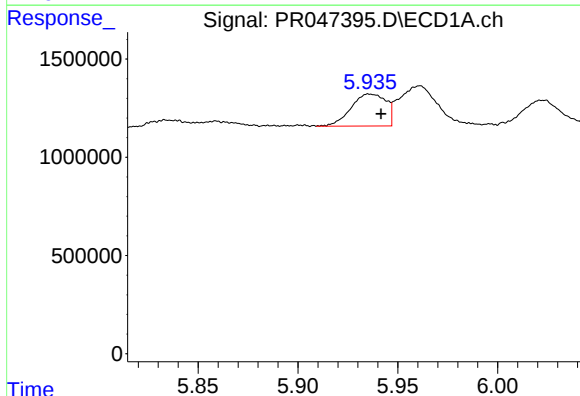
R.T.: 6.864 min
Delta R.T.: -0.003 min
Response: 460199
Conc: 11.91 ng/ml

Instrument :
ECD_R
ClientSampleId :



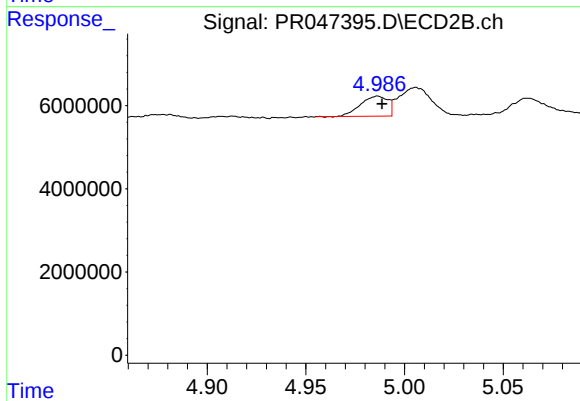
#20 AR-1242-5

R.T.: 5.794 min
Delta R.T.: 0.000 min
Response: 2555931
Conc: 16.55 ng/ml



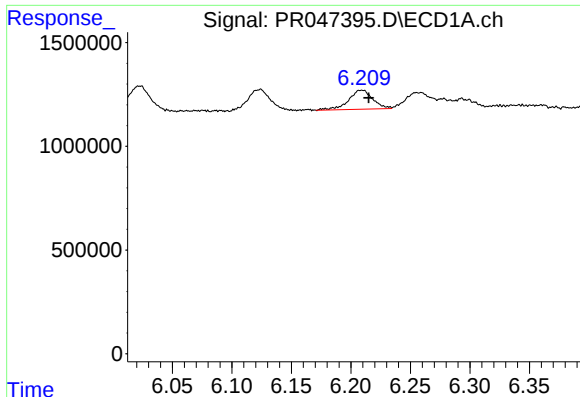
#21 AR-1248-1

R.T.: 5.936 min
Delta R.T.: -0.006 min
Response: 1985566
Conc: 58.27 ng/ml



#21 AR-1248-1

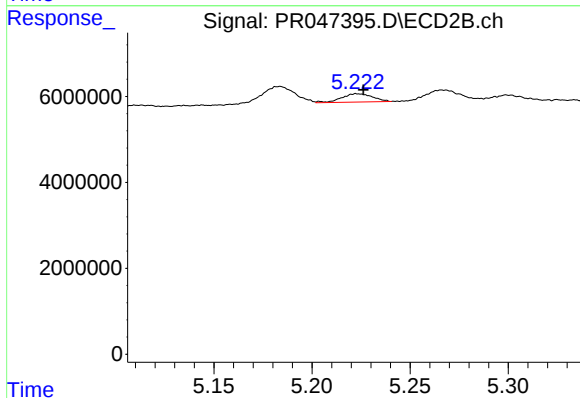
R.T.: 4.986 min
Delta R.T.: -0.002 min
Response: 4607544
Conc: 47.98 ng/ml



#22 AR-1248-2

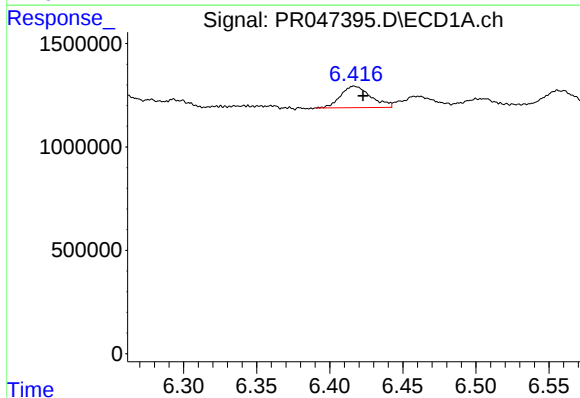
R.T.: 6.209 min
Delta R.T.: -0.006 min
Response: 1295555
Conc: 26.20 ng/ml

Instrument :
ECD_R
ClientSampleId :



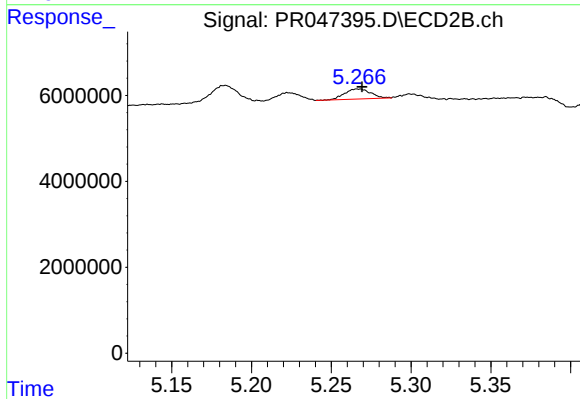
#22 AR-1248-2

R.T.: 5.222 min
Delta R.T.: -0.004 min
Response: 2157618
Conc: 18.53 ng/ml



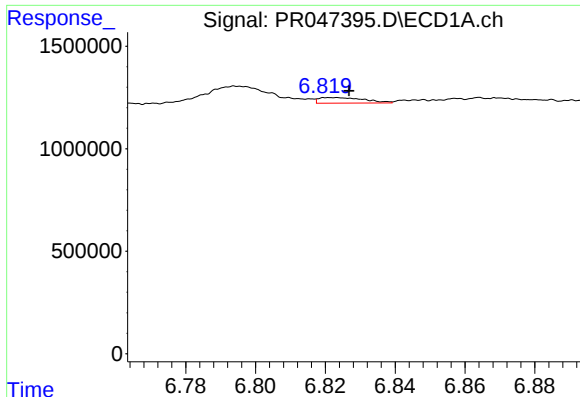
#23 AR-1248-3

R.T.: 6.417 min
Delta R.T.: -0.006 min
Response: 1495579
Conc: 27.54 ng/ml



#23 AR-1248-3

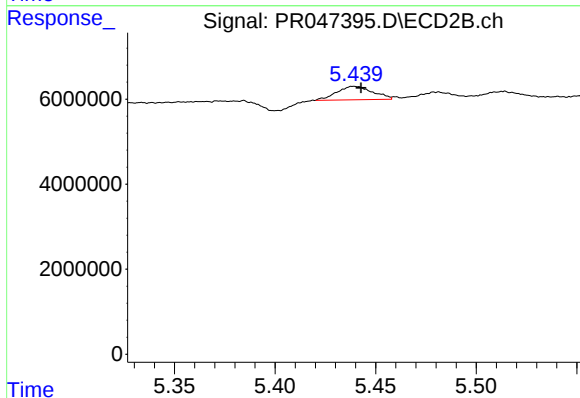
R.T.: 5.266 min
Delta R.T.: -0.003 min
Response: 2645265
Conc: 19.98 ng/ml



#24 AR-1248-4

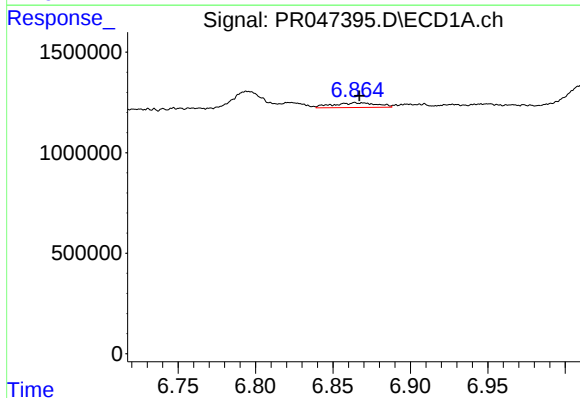
R.T.: 6.822 min
Delta R.T.: -0.004 min
Response: 248371
Conc: 3.86 ng/ml

Instrument :
ECD_R
ClientSampleId :



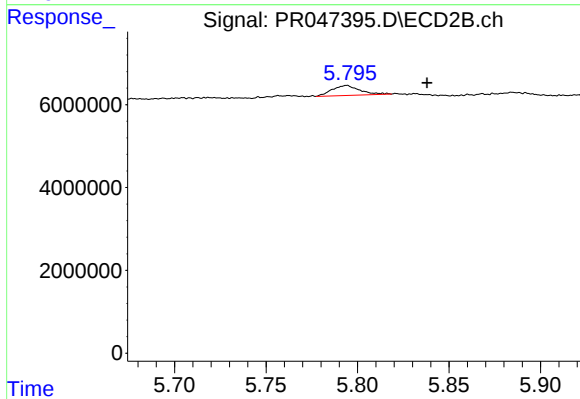
#24 AR-1248-4

R.T.: 5.439 min
Delta R.T.: -0.003 min
Response: 3920619
Conc: 21.49 ng/ml



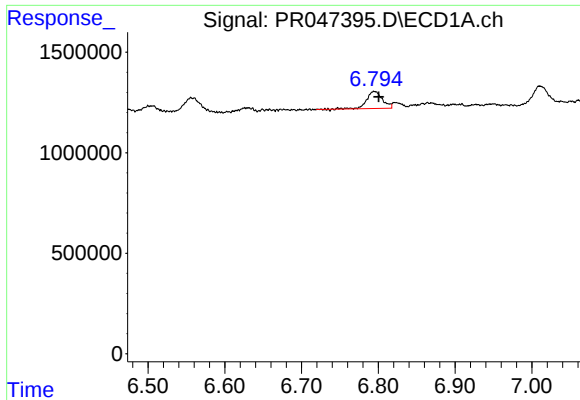
#25 AR-1248-5

R.T.: 6.864 min
Delta R.T.: -0.003 min
Response: 460199
Conc: 7.56 ng/ml



#25 AR-1248-5

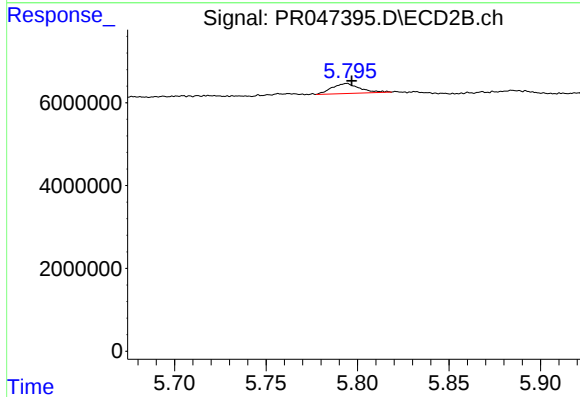
R.T.: 5.794 min
Delta R.T.: -0.044 min
Response: 2555931
Conc: 10.95 ng/ml



#26 AR-1254-1

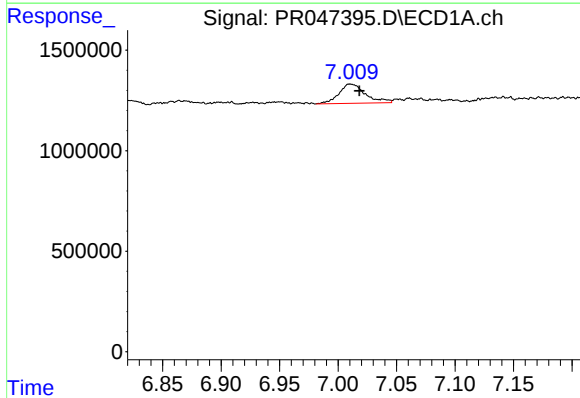
R.T.: 6.795 min
Delta R.T.: -0.006 min
Response: 1200701
Conc: 18.29 ng/ml

Instrument :
ECD_R
ClientSampleId :



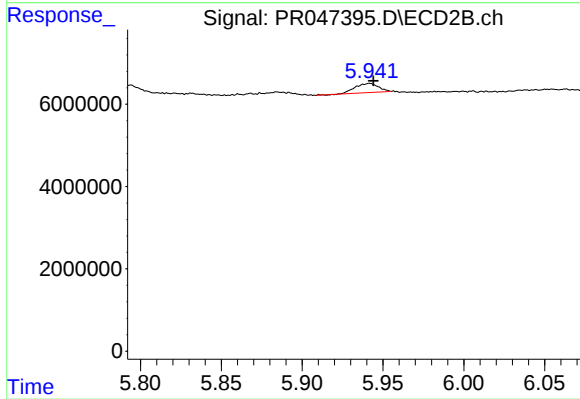
#26 AR-1254-1

R.T.: 5.794 min
Delta R.T.: -0.002 min
Response: 2555931
Conc: 8.99 ng/ml



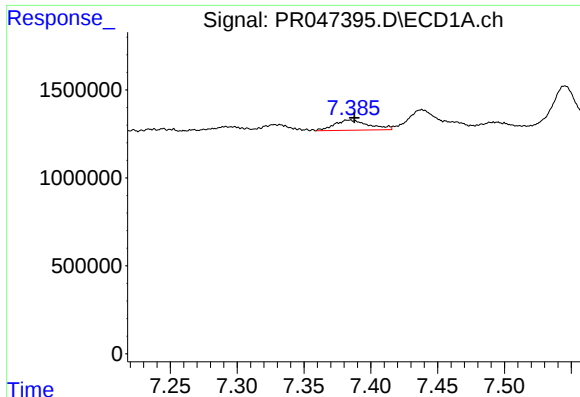
#27 AR-1254-2

R.T.: 7.011 min
Delta R.T.: -0.008 min
Response: 1513514
Conc: 14.83 ng/ml



#27 AR-1254-2

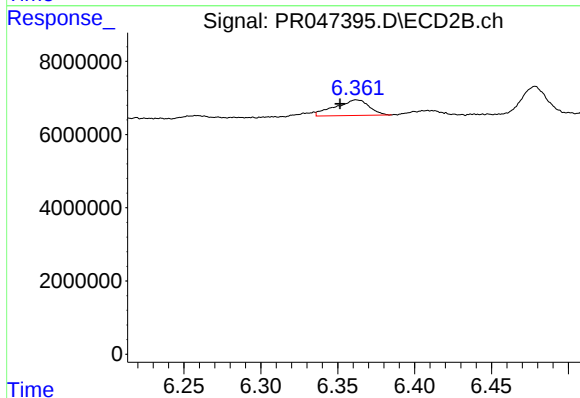
R.T.: 5.942 min
Delta R.T.: -0.002 min
Response: 2198381
Conc: 9.00 ng/ml



#28 AR-1254-3

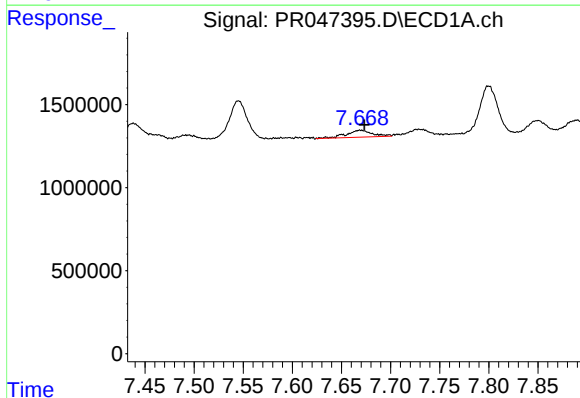
R.T.: 7.384 min
Delta R.T.: -0.004 min
Response: 1041726
Conc: 9.55 ng/ml

Instrument :
ECD_R
ClientSampleId :



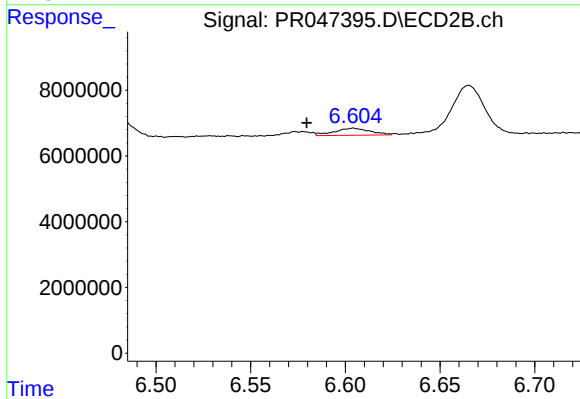
#28 AR-1254-3

R.T.: 6.362 min
Delta R.T.: 0.010 min
Response: 6538170
Conc: 12.73 ng/ml



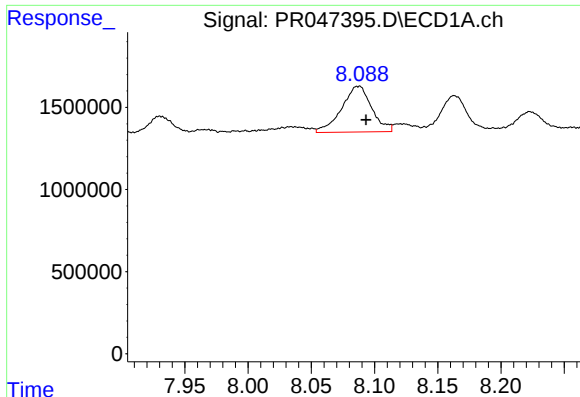
#29 AR-1254-4

R.T.: 7.669 min
Delta R.T.: -0.004 min
Response: 771351
Conc: 9.10 ng/ml



#29 AR-1254-4

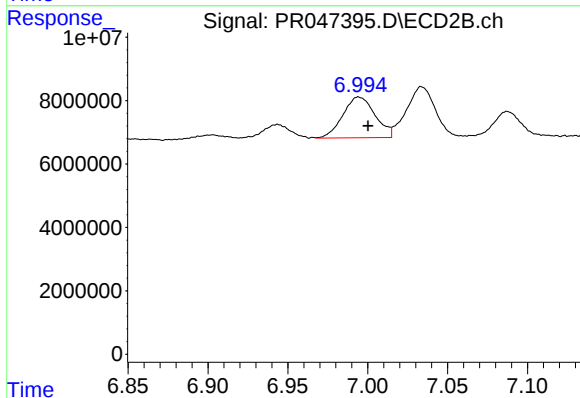
R.T.: 6.604 min
Delta R.T.: 0.025 min
Response: 2836704
Conc: 7.29 ng/ml



#30 AR-1254-5

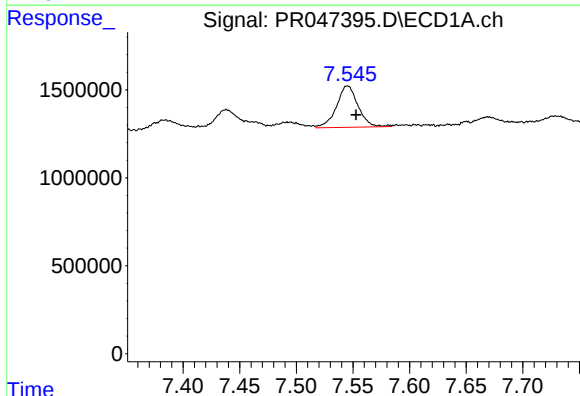
R.T.: 8.087 min
Delta R.T.: -0.006 min
Response: 4624994
Conc: 48.93 ng/ml

Instrument :
ECD_R
ClientSampleId :



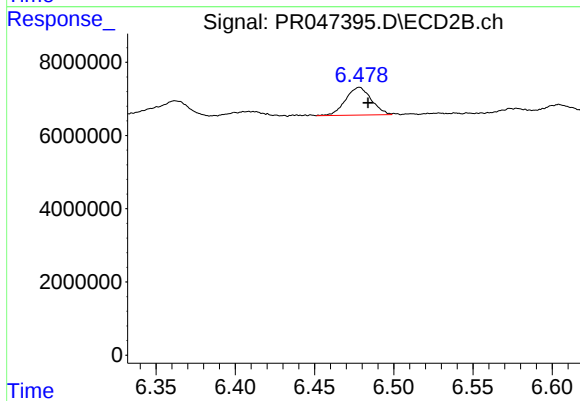
#30 AR-1254-5

R.T.: 6.994 min
Delta R.T.: -0.006 min
Response: 18095993
Conc: 32.87 ng/ml



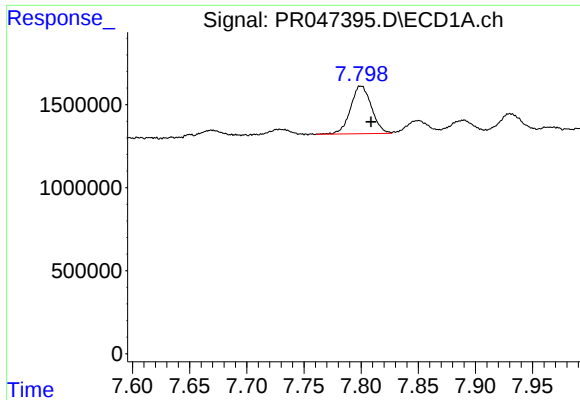
#31 AR-1260-1

R.T.: 7.545 min
Delta R.T.: -0.007 min
Response: 3125678
Conc: 38.36 ng/ml



#31 AR-1260-1

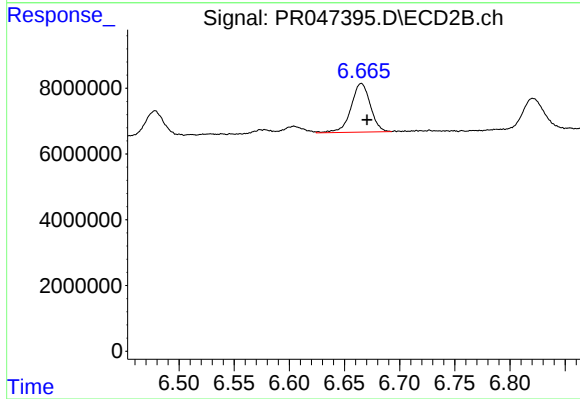
R.T.: 6.478 min
Delta R.T.: -0.005 min
Response: 8603711
Conc: 28.65 ng/ml



#32 AR-1260-2

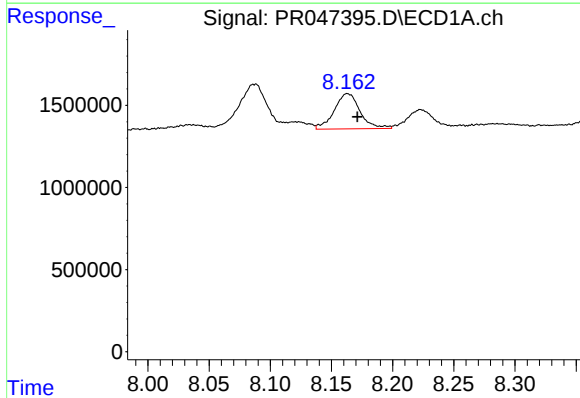
R.T.: 7.800 min
Delta R.T.: -0.009 min
Response: 3657492
Conc: 36.53 ng/ml

Instrument :
ECD_R
ClientSampleId :



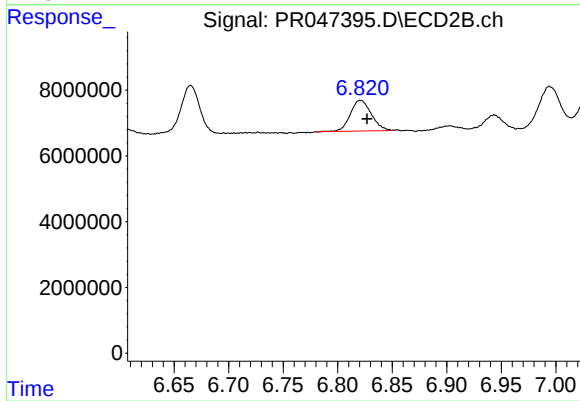
#32 AR-1260-2

R.T.: 6.665 min
Delta R.T.: -0.005 min
Response: 18084416
Conc: 40.36 ng/ml



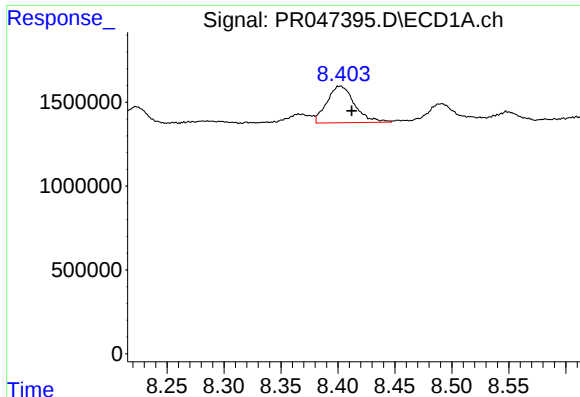
#33 AR-1260-3

R.T.: 8.163 min
Delta R.T.: -0.008 min
Response: 3158052
Conc: 40.11 ng/ml



#33 AR-1260-3

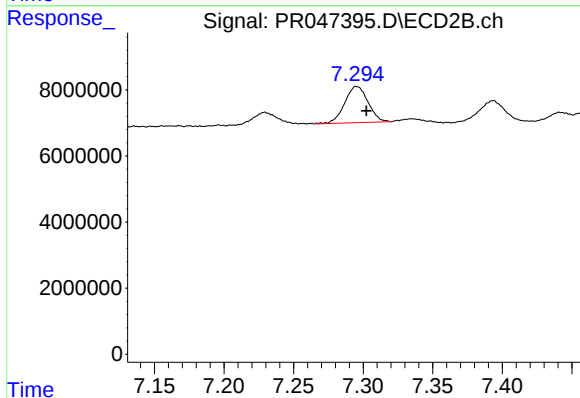
R.T.: 6.820 min
Delta R.T.: -0.007 min
Response: 12563478
Conc: 31.36 ng/ml



#34 AR-1260-4

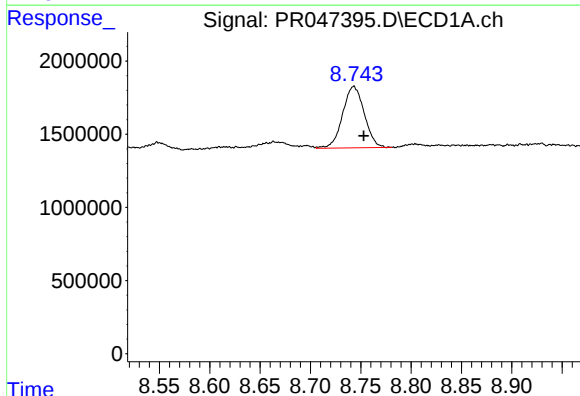
R.T.: 8.402 min
Delta R.T.: -0.010 min
Response: 3701857
Conc: 40.10 ng/ml

Instrument :
ECD_R
ClientSampleId :



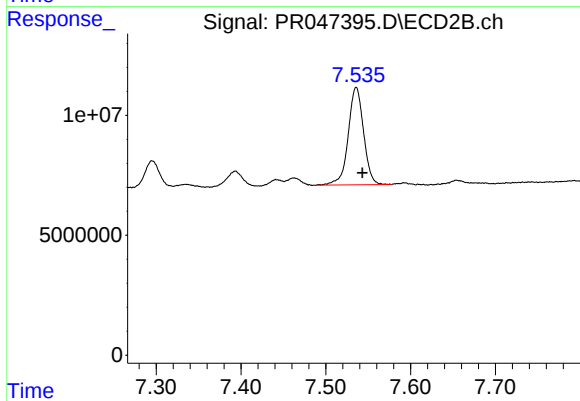
#34 AR-1260-4

R.T.: 7.295 min
Delta R.T.: -0.008 min
Response: 12873238
Conc: 32.12 ng/ml



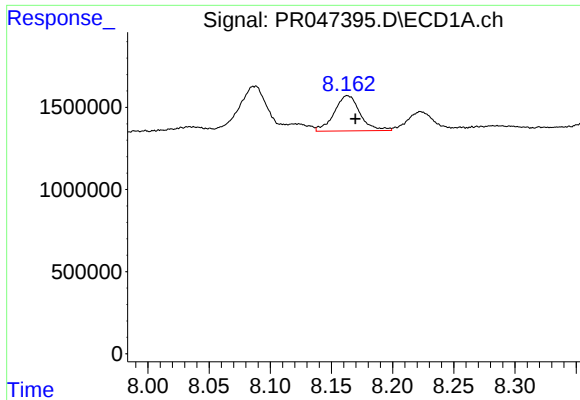
#35 AR-1260-5

R.T.: 8.743 min
Delta R.T.: -0.010 min
Response: 6307224
Conc: 34.11 ng/ml



#35 AR-1260-5

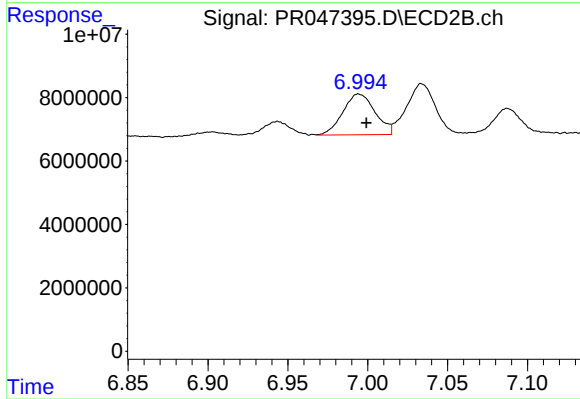
R.T.: 7.536 min
Delta R.T.: -0.007 min
Response: 50992189
Conc: 31.39 ng/ml



#36 AR-1262-1

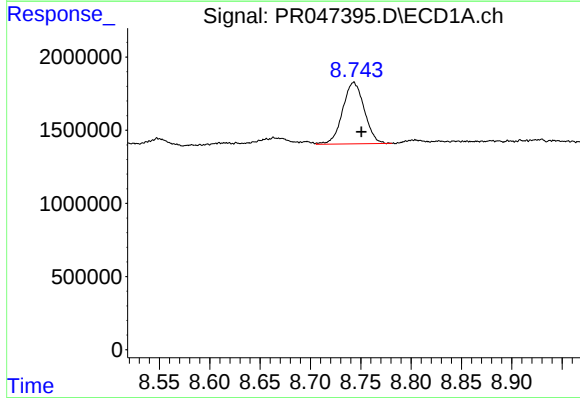
R.T.: 8.163 min
Delta R.T.: -0.006 min
Response: 3158052
Conc: 28.09 ng/ml

Instrument :
ECD_R
ClientSampleId :



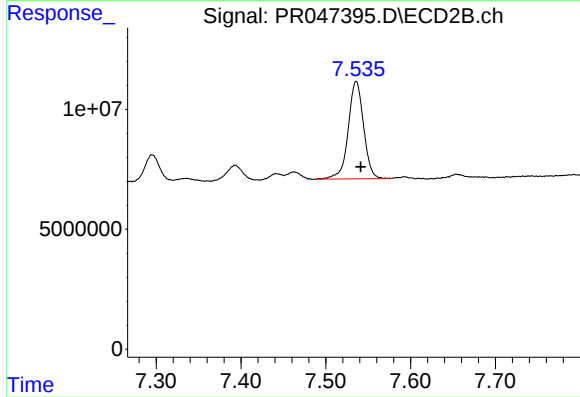
#36 AR-1262-1

R.T.: 6.994 min
Delta R.T.: -0.005 min
Response: 18095993
Conc: 59.40 ng/ml



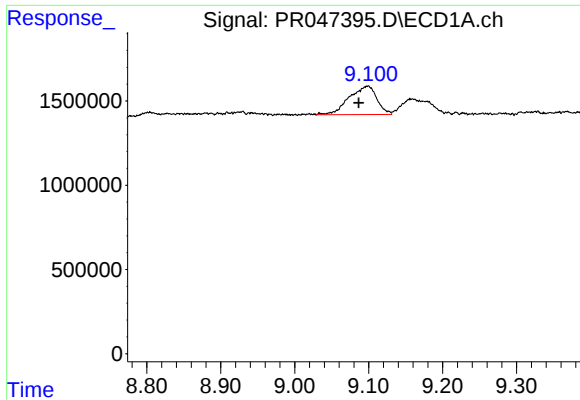
#37 AR-1262-2

R.T.: 8.743 min
Delta R.T.: -0.008 min
Response: 6307224
Conc: 30.51 ng/ml



#37 AR-1262-2

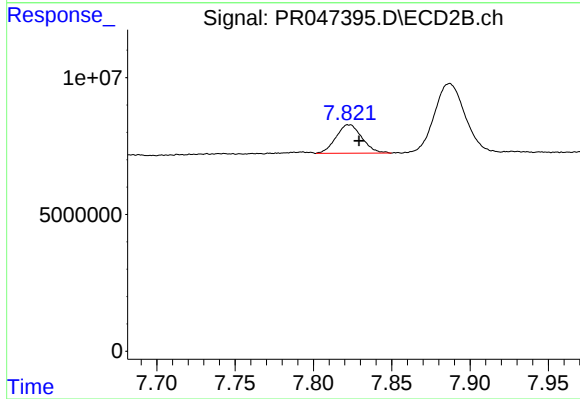
R.T.: 7.536 min
Delta R.T.: -0.005 min
Response: 50992189
Conc: 27.98 ng/ml



#38 AR-1262-3

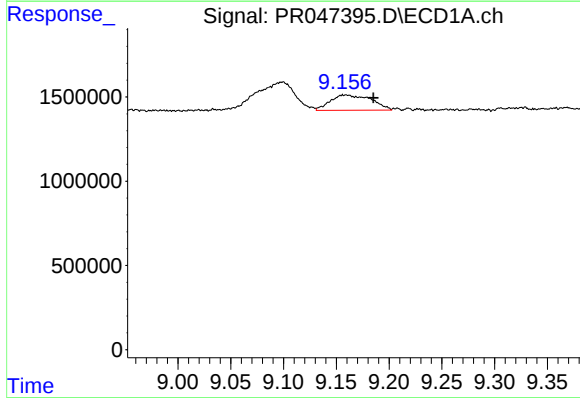
R.T.: 9.099 min
Delta R.T.: 0.012 min
Response: 4416245
Conc: 30.30 ng/ml

Instrument :
ECD_R
ClientSampleId :



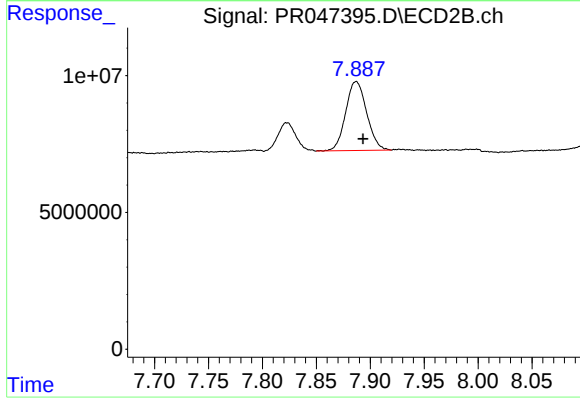
#38 AR-1262-3

R.T.: 7.822 min
Delta R.T.: -0.007 min
Response: 12067301
Conc: 16.09 ng/ml



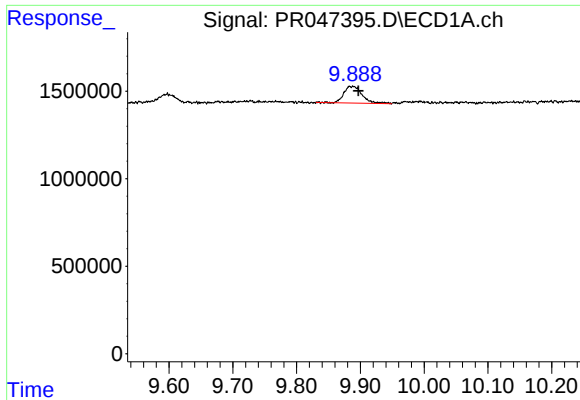
#39 AR-1262-4

R.T.: 9.159 min
Delta R.T.: -0.026 min
Response: 2469913
Conc: 22.37 ng/ml



#39 AR-1262-4

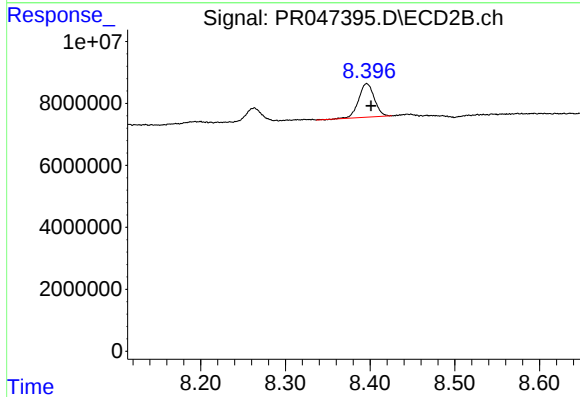
R.T.: 7.887 min
Delta R.T.: -0.006 min
Response: 34232050
Conc: 26.51 ng/ml



#40 AR-1262-5

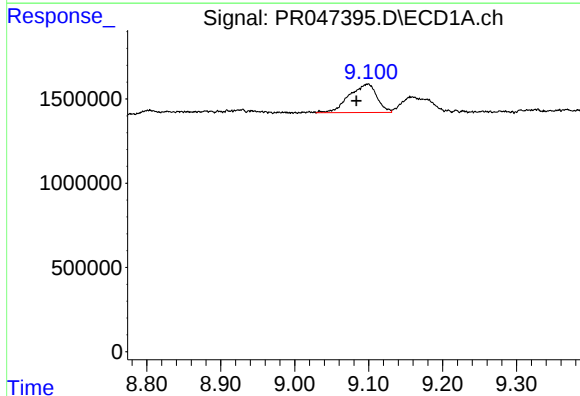
R.T.: 9.883 min
Delta R.T.: -0.014 min
Response: 1920539
Conc: 23.73 ng/ml

Instrument :
ECD_R
ClientSampleId :



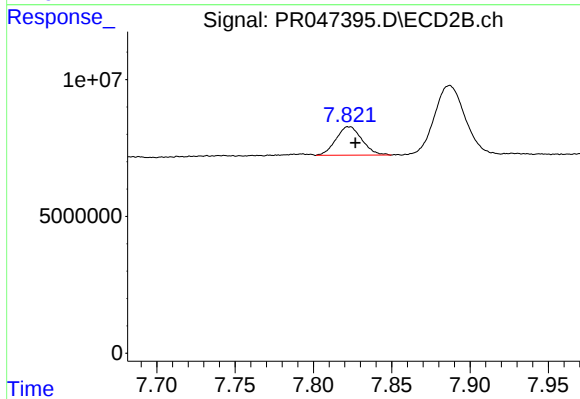
#40 AR-1262-5

R.T.: 8.396 min
Delta R.T.: -0.005 min
Response: 13947074
Conc: 19.46 ng/ml



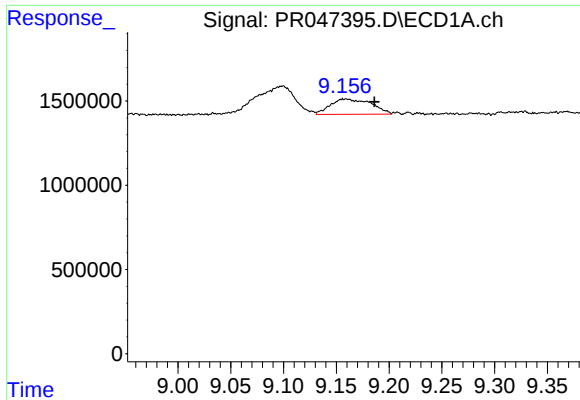
#41 AR-1268-1

R.T.: 9.099 min
Delta R.T.: 0.015 min
Response: 4416245
Conc: 17.59 ng/ml



#41 AR-1268-1

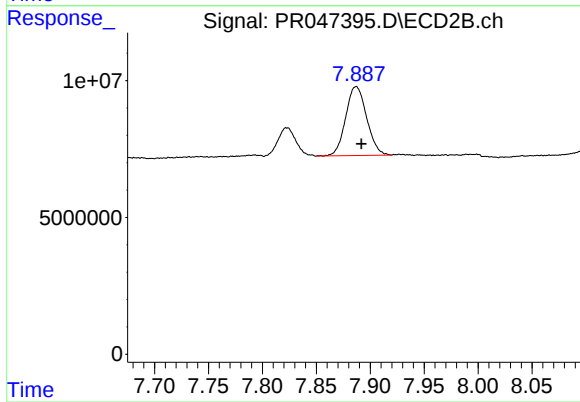
R.T.: 7.822 min
Delta R.T.: -0.005 min
Response: 12067301
Conc: 5.19 ng/ml



#42 AR-1268-2

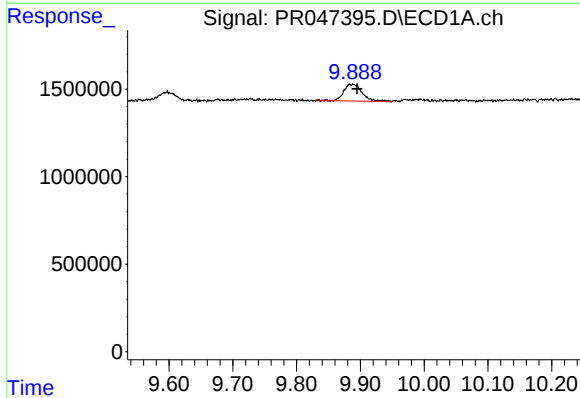
R.T.: 9.159 min
Delta R.T.: -0.027 min
Response: 2469913
Conc: 10.66 ng/ml

Instrument :
ECD_R
ClientSampleId :



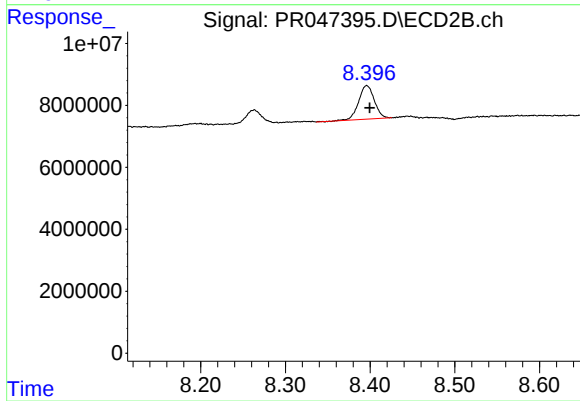
#42 AR-1268-2

R.T.: 7.887 min
Delta R.T.: -0.005 min
Response: 34232050
Conc: 15.59 ng/ml



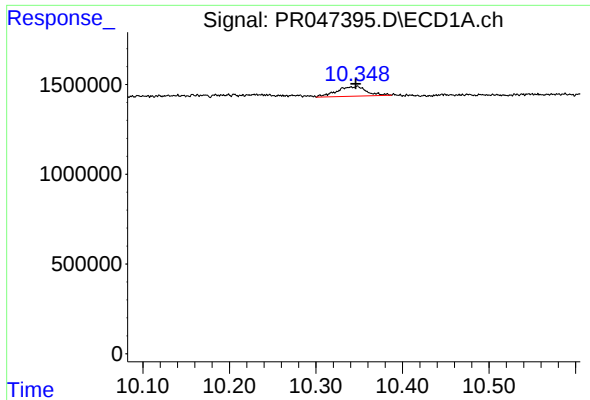
#44 AR-1268-4

R.T.: 9.883 min
Delta R.T.: -0.012 min
Response: 1920539
Conc: 21.02 ng/ml



#44 AR-1268-4

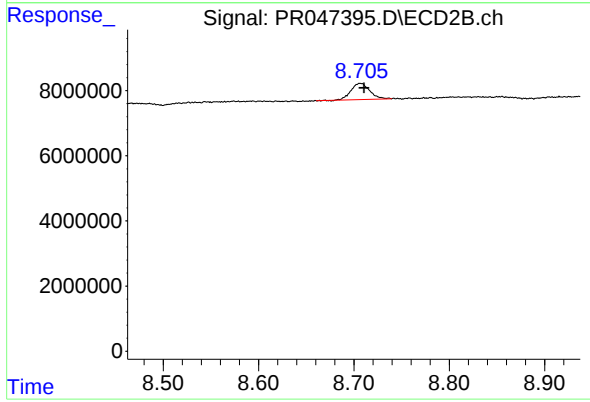
R.T.: 8.396 min
Delta R.T.: -0.003 min
Response: 13947074
Conc: 16.76 ng/ml



#45 AR-1268-5

R.T.: 10.348 min
Delta R.T.: 0.002 min
Response: 1280979
Conc: 1.94 ng/ml

Instrument :
ECD_R
ClientSampleId :



#45 AR-1268-5

R.T.: 8.706 min
Delta R.T.: -0.004 min
Response: 6764368
Conc: 1.17 ng/ml