

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP030623\
 Data File : PP056236.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 06 Mar 2023 18:44
 Operator : YP\AJ
 Sample : AR1248CCC500
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 06 20:39:41 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP021723.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Mon Feb 20 05:24:03 2023
 Response via : Initial Calibration
 Integrator: ChemStation

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

	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

System Monitoring Compounds							
1)	SA Tetrachlo...	4.322	3.564	86993886	66276671	53.992	45.389
2)	SA Decachlor...	10.066	8.564	84254319	59473225	41.302	52.423 #
Target Compounds							
3)	L1 AR-1016-1	5.491	4.644	19533201	13160850	327.333	292.268
4)	L1 AR-1016-2	5.515	4.662	23868727	13631866	272.819	209.902
5)	L1 AR-1016-3	5.576	4.840	12015247	9158455	216.297	263.530
6)	L1 AR-1016-4	5.673	4.881	13447894	19685835	301.783	658.593 #
7)	L1 AR-1016-5	5.971	5.094	33906887	23639423	702.229	597.959
8)	L2 AR-1221-1	4.524	3.773	220684	297509	10.602	16.563 #
9)	L2 AR-1221-2	4.627	3.862	1443410	1040388	90.742	79.217
10)	L2 AR-1221-3	4.693	3.936	1810055	1218019	37.311	29.183
11)	L3 AR-1232-1	4.693	3.936	1810055	1218019	45.697	35.381
12)	L3 AR-1232-2	5.223	4.662	8963356	13631866	431.523	464.455
13)	L3 AR-1232-3	5.515	4.840	23868727	9158455	605.750	602.637
14)	L3 AR-1232-4	5.673	4.922	13447894	20881031	686.478	1377.411 #
15)	L3 AR-1232-5	5.766	5.094	30612267	23639423	1914.067	1442.175
16)	L4 AR-1242-1	5.491	4.644	19533201	13160850	404.529	357.699
17)	L4 AR-1242-2	5.515	4.662	23868727	13631866	335.900	258.808
18)	L4 AR-1242-3	5.576	4.840	12015247	9158455	269.314	323.500
19)	L4 AR-1242-4	5.673	4.922	13447894	20881031	372.204	676.794 #
20)	L4 AR-1242-5	6.415	5.445	35662926	30851801	851.364	926.222
21)	L5 AR-1248-1	5.491	4.644	19533201	13160850	536.876	471.240
22)	L5 AR-1248-2	5.766	4.881	30612267	19685835	532.037	462.753
23)	L5 AR-1248-3	5.971	4.922	33906887	20881031	521.818	469.222
24)	L5 AR-1248-4	6.376	5.094	36552084	23639423	503.797	461.695
25)	L5 AR-1248-5	6.415	5.486	35662926	21122441	503.160	479.226
26)	L6 AR-1254-1	6.349	5.445	27517122	30851801	374.271	419.341
27)	L6 AR-1254-2	6.572	5.594	36305101	9982760	314.590	158.666 #
28)	L6 AR-1254-3	6.937	5.998	20321309	14662223	165.121	149.497
29)	L6 AR-1254-4	7.224	6.228	14217408	9444052	154.789	171.566
30)	L6 AR-1254-5	7.645	6.646	3289719	2733428	31.300	33.643
31)	L7 AR-1260-1	7.104	6.143	3411888	6952395	32.951	95.367 #
32)	L7 AR-1260-2	7.360	6.318	4279816	1478212	34.028	18.116 #
33)	L7 AR-1260-3	7.706f	6.469	771456	1508872	8.784	17.855 #
34)	L7 AR-1260-4	7.934f	6.943	2132378	198043	19.841	3.094 #
35)	L7 AR-1260-5	8.261	7.186	743663	414304	3.602	3.061
36)	L8 AR-1262-1	7.706f	6.761f	771456	39133	6.539	1.110 #
37)	L8 AR-1262-2	8.261	6.943	743663	198043	3.388	2.667
38)	L8 AR-1262-3	8.572	7.470	36063	156733	0.236	2.825 #
39)	L8 AR-1262-4	8.665	7.532	98692	445311	1.311	4.387 #
40)	L8 AR-1262-5	9.302f	8.037	69602	167899	0.844	3.692 #
41)	L9 AR-1268-1	8.572	7.470	36063	156733	0.126	0.932 #

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP030623\
 Data File : PP056236.D
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 Acq On : 06 Mar 2023 18:44
 Operator : YP\AJ
 Sample : AR1248CCC500
 Misc :
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Instrument :
 ECD_P
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 06 20:39:41 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP021723.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Mon Feb 20 05:24:03 2023
 Response via : Initial Calibration
 Integrator: ChemStation

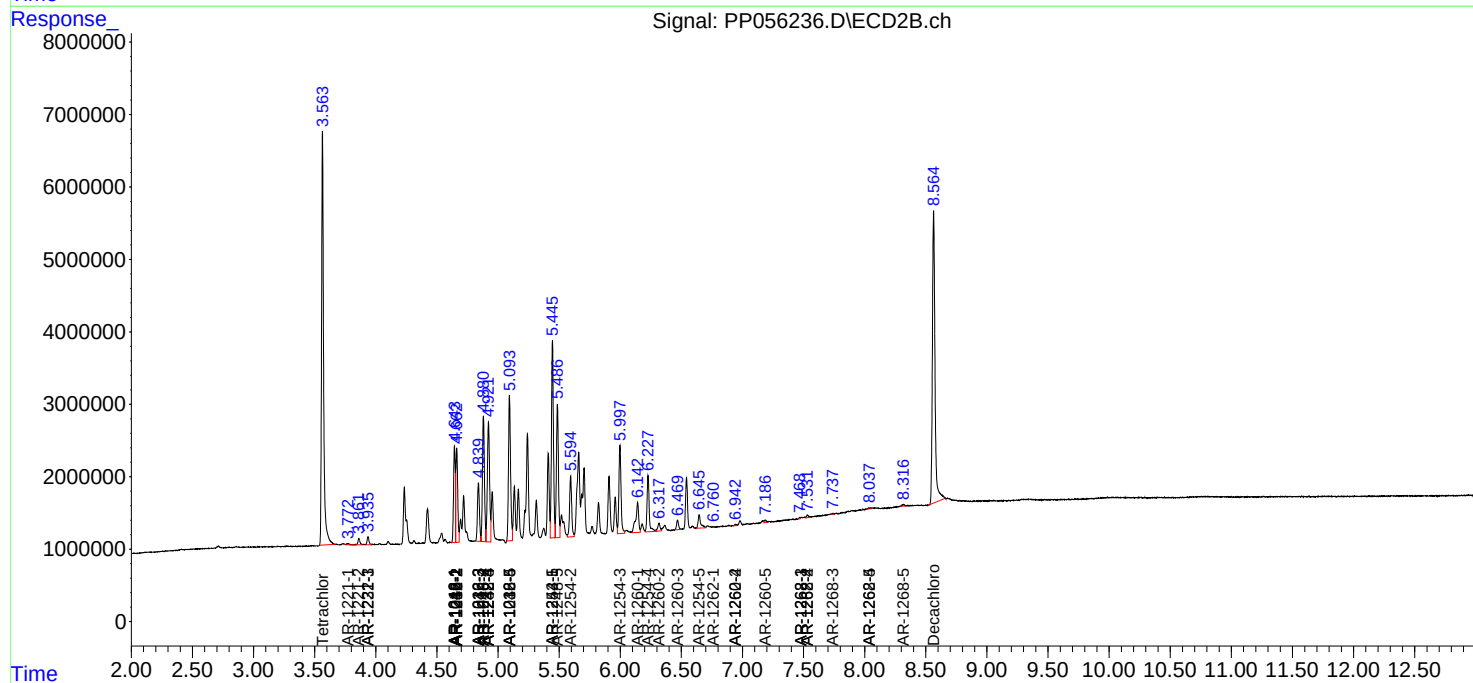
Volume Inj. : 2 µl
 Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
 Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm

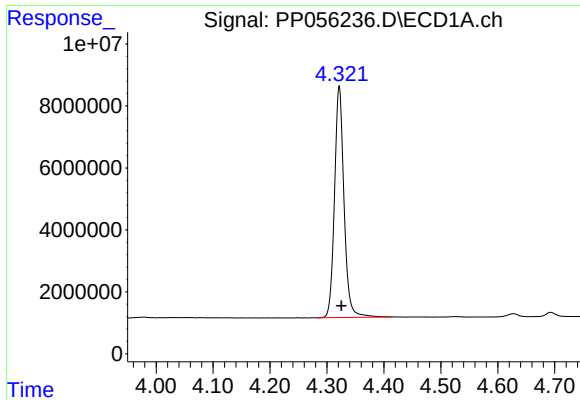
	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml
42) L9	AR-1268-2	8.665	7.532	98692	445311	0.370	2.911 #
43) L9	AR-1268-3	8.897	7.737	294802	119527	1.253	0.871 #
44) L9	AR-1268-4	9.302f	8.037	69602	167899	0.705	3.052 #
45) L9	AR-1268-5	9.726	8.316	595935	297378	0.792	0.737

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

Instrument :
ECD_P
ClientSampleId :

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

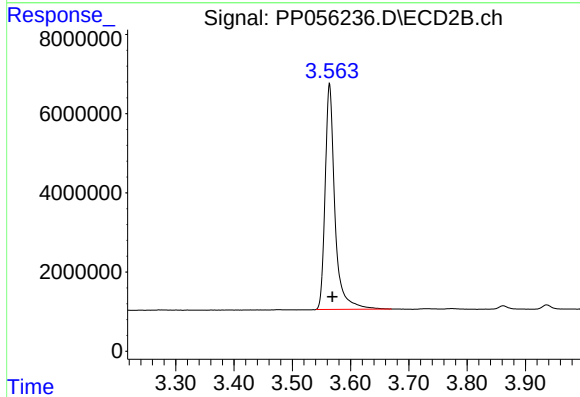




#1 Tetrachloro-m-xylene

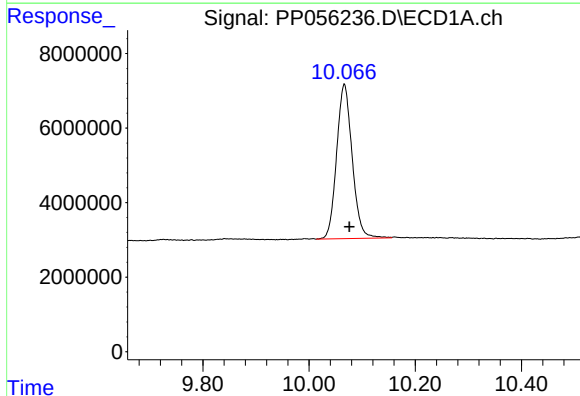
R.T.: 4.322 min
Delta R.T.: -0.003 min
Response: 86993886
Conc: 53.99 ng/ml

Instrument :
ECD_P
ClientSampleId :



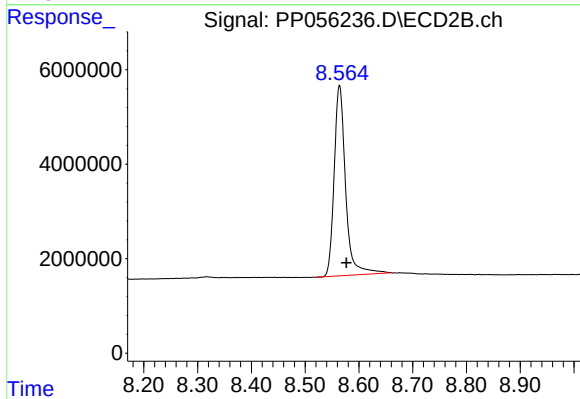
#1 Tetrachloro-m-xylene

R.T.: 3.564 min
Delta R.T.: -0.005 min
Response: 66276671
Conc: 45.39 ng/ml



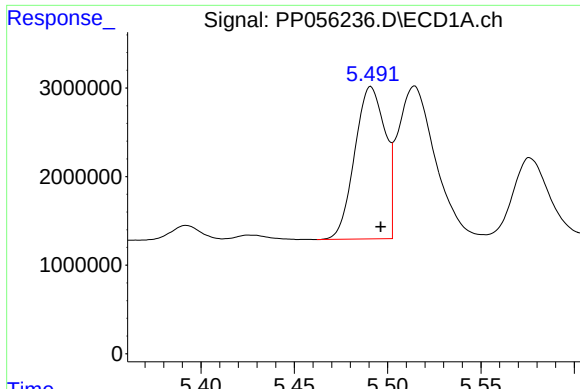
#2 Decachlorobiphenyl

R.T.: 10.066 min
Delta R.T.: -0.009 min
Response: 84254319
Conc: 41.30 ng/ml



#2 Decachlorobiphenyl

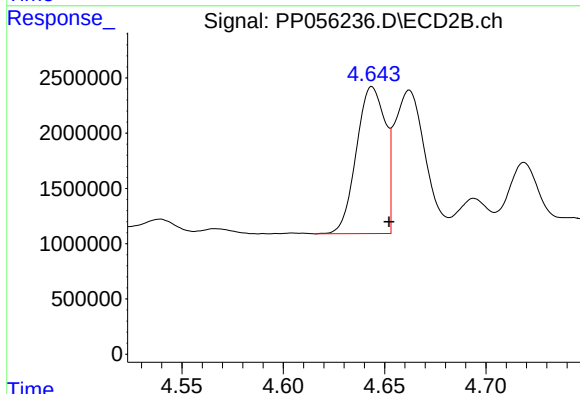
R.T.: 8.564 min
Delta R.T.: -0.013 min
Response: 59473225
Conc: 52.42 ng/ml



#3 AR-1016-1

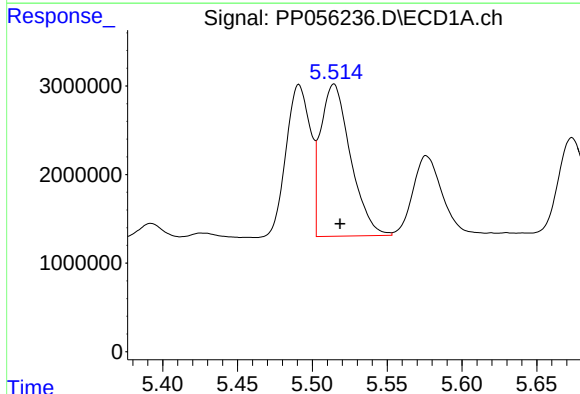
R.T.: 5.491 min
Delta R.T.: -0.005 min
Response: 19533201
Conc: 327.33 ng/ml

Instrument :
ECD_P
ClientSampleId :



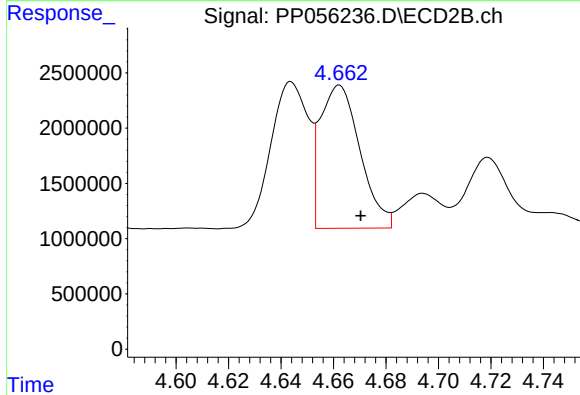
#3 AR-1016-1

R.T.: 4.644 min
Delta R.T.: -0.008 min
Response: 13160850
Conc: 292.27 ng/ml



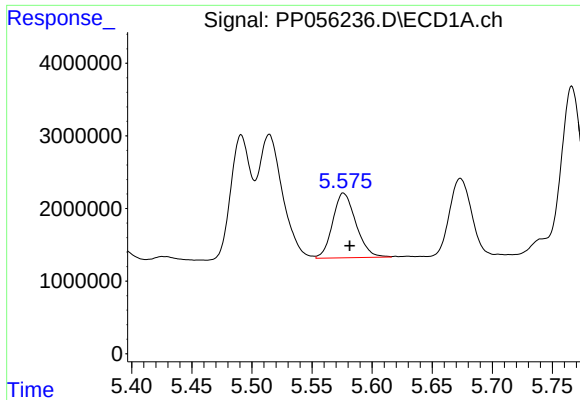
#4 AR-1016-2

R.T.: 5.515 min
Delta R.T.: -0.004 min
Response: 23868727
Conc: 272.82 ng/ml



#4 AR-1016-2

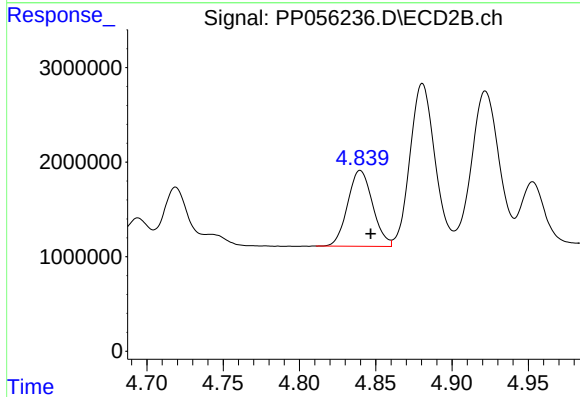
R.T.: 4.662 min
Delta R.T.: -0.008 min
Response: 13631866
Conc: 209.90 ng/ml



#5 AR-1016-3

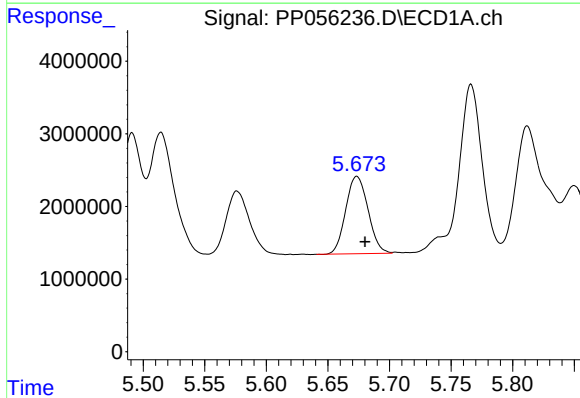
R.T.: 5.576 min
Delta R.T.: -0.005 min
Response: 12015247
Conc: 216.30 ng/ml

Instrument :
ECD_P
ClientSampleId :



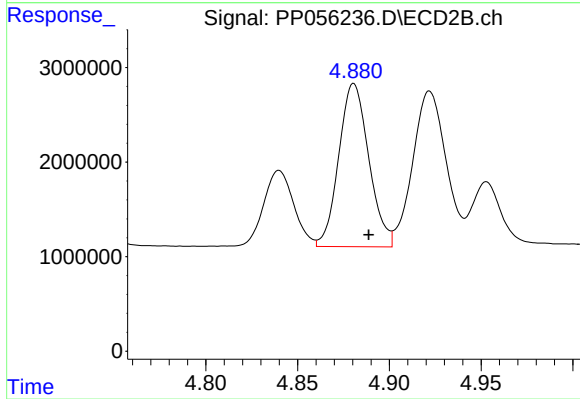
#5 AR-1016-3

R.T.: 4.840 min
Delta R.T.: -0.007 min
Response: 9158455
Conc: 263.53 ng/ml



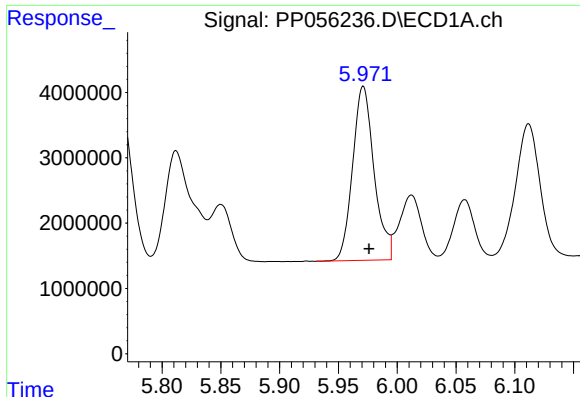
#6 AR-1016-4

R.T.: 5.673 min
Delta R.T.: -0.007 min
Response: 13447894
Conc: 301.78 ng/ml



#6 AR-1016-4

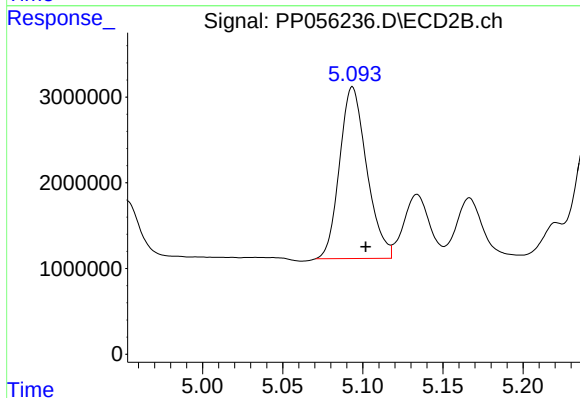
R.T.: 4.881 min
Delta R.T.: -0.008 min
Response: 19685835
Conc: 658.59 ng/ml



#7 AR-1016-5

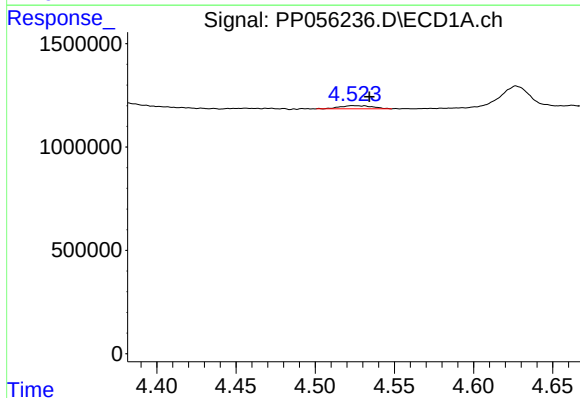
R.T.: 5.971 min
Delta R.T.: -0.005 min
Response: 33906887
Conc: 702.23 ng/ml

Instrument :
ECD_P
ClientSampleId :



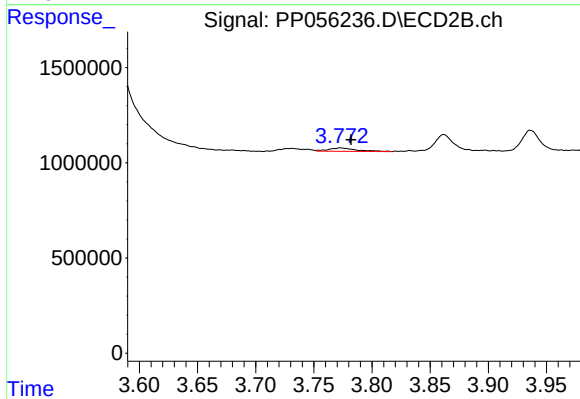
#7 AR-1016-5

R.T.: 5.094 min
Delta R.T.: -0.008 min
Response: 23639423
Conc: 597.96 ng/ml



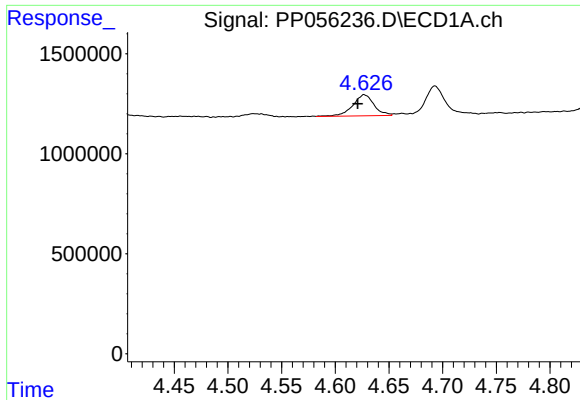
#8 AR-1221-1

R.T.: 4.524 min
Delta R.T.: -0.011 min
Response: 220684
Conc: 10.60 ng/ml



#8 AR-1221-1

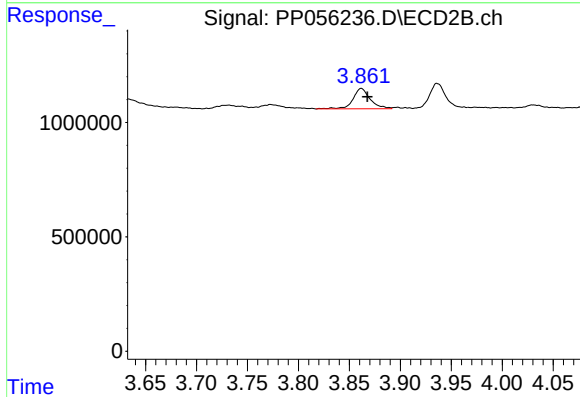
R.T.: 3.773 min
Delta R.T.: -0.009 min
Response: 297509
Conc: 16.56 ng/ml



#9 AR-1221-2

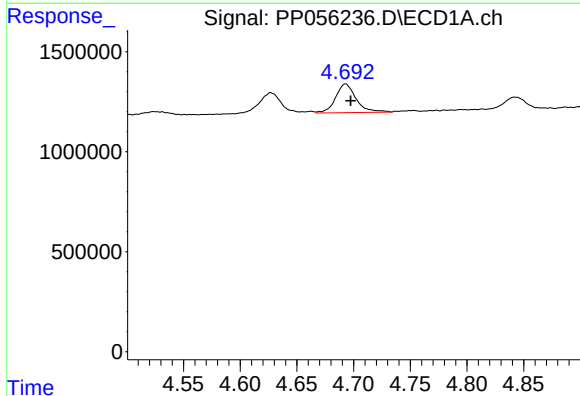
R.T.: 4.627 min
Delta R.T.: 0.006 min
Response: 1443410
Conc: 90.74 ng/ml

Instrument :
ECD_P
ClientSampleId :



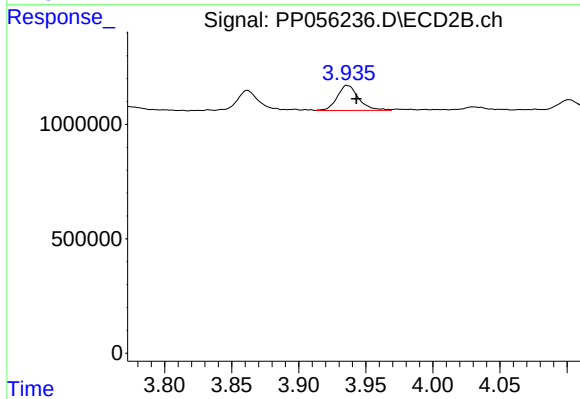
#9 AR-1221-2

R.T.: 3.862 min
Delta R.T.: -0.006 min
Response: 1040388
Conc: 79.22 ng/ml



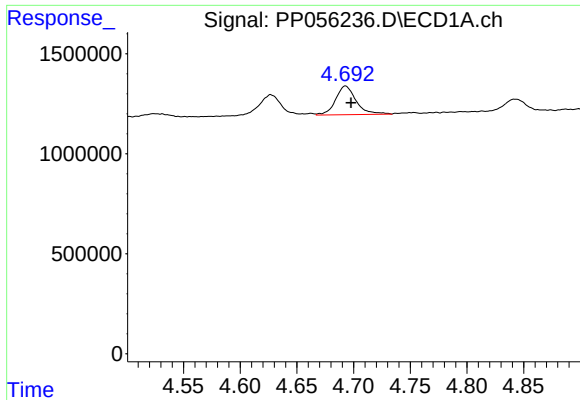
#10 AR-1221-3

R.T.: 4.693 min
Delta R.T.: -0.005 min
Response: 1810055
Conc: 37.31 ng/ml



#10 AR-1221-3

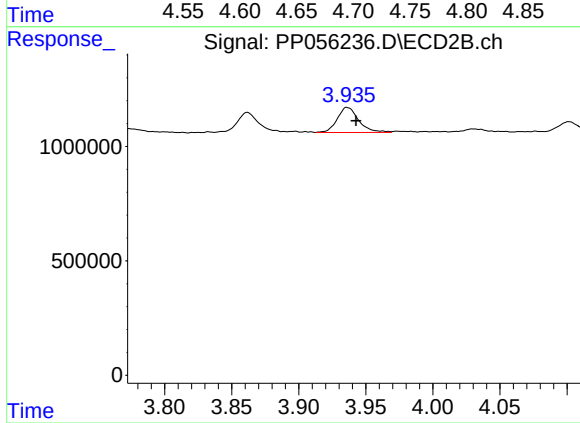
R.T.: 3.936 min
Delta R.T.: -0.007 min
Response: 1218019
Conc: 29.18 ng/ml



#11 AR-1232-1

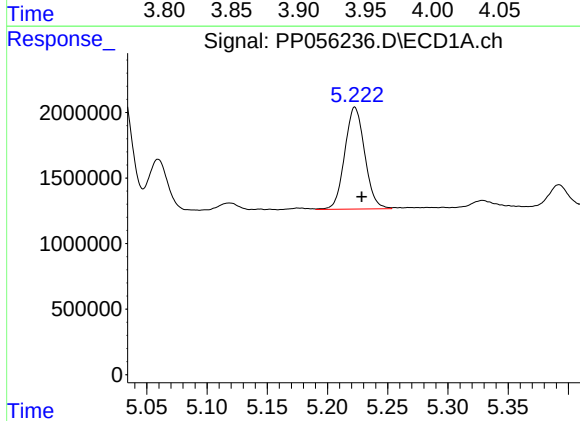
R.T.: 4.693 min
Delta R.T.: -0.005 min
Response: 1810055
Conc: 45.70 ng/ml

Instrument :
ECD_P
ClientSampleId :



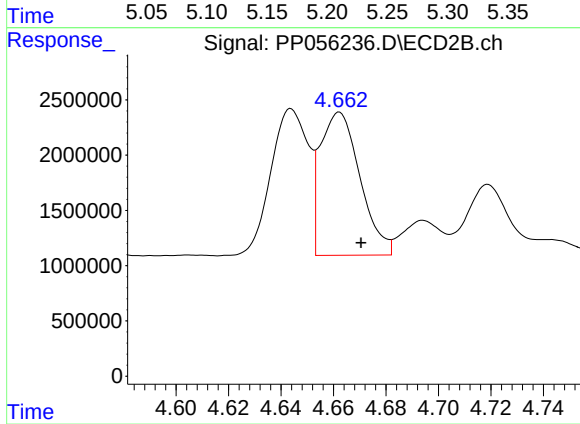
#11 AR-1232-1

R.T.: 3.936 min
Delta R.T.: -0.006 min
Response: 1218019
Conc: 35.38 ng/ml



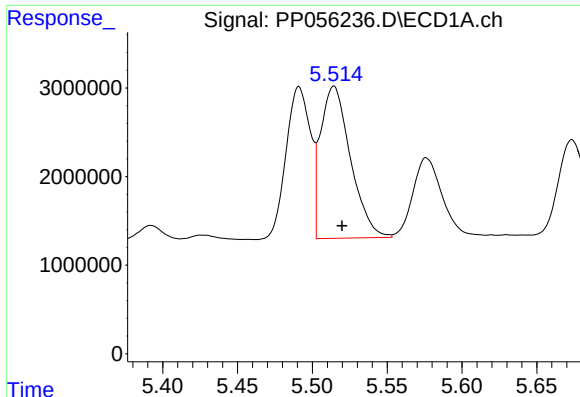
#12 AR-1232-2

R.T.: 5.223 min
Delta R.T.: -0.006 min
Response: 8963356
Conc: 431.52 ng/ml



#12 AR-1232-2

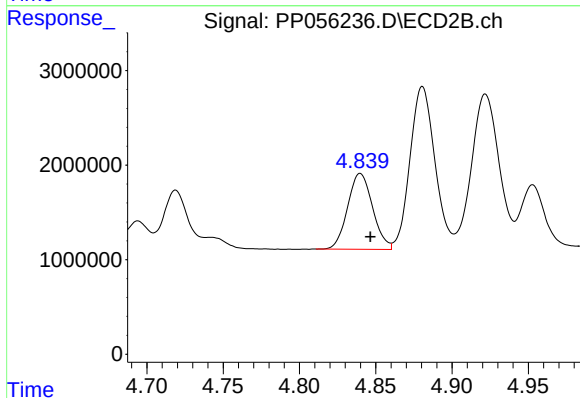
R.T.: 4.662 min
Delta R.T.: -0.008 min
Response: 13631866
Conc: 464.45 ng/ml



#13 AR-1232-3

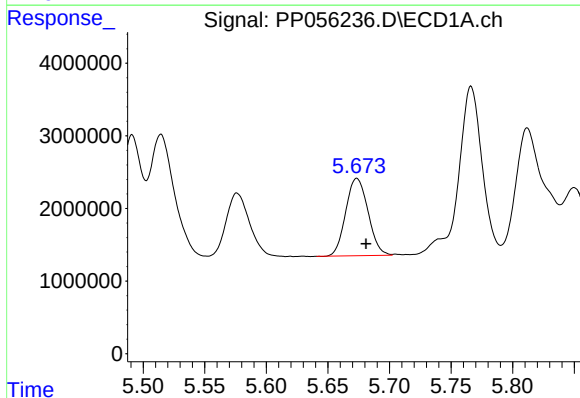
R.T.: 5.515 min
Delta R.T.: -0.005 min
Response: 23868727
Conc: 605.75 ng/ml

Instrument :
ECD_P
ClientSampleId :



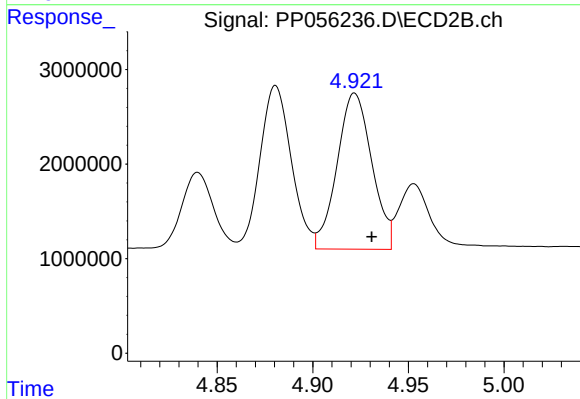
#13 AR-1232-3

R.T.: 4.840 min
Delta R.T.: -0.007 min
Response: 9158455
Conc: 602.64 ng/ml



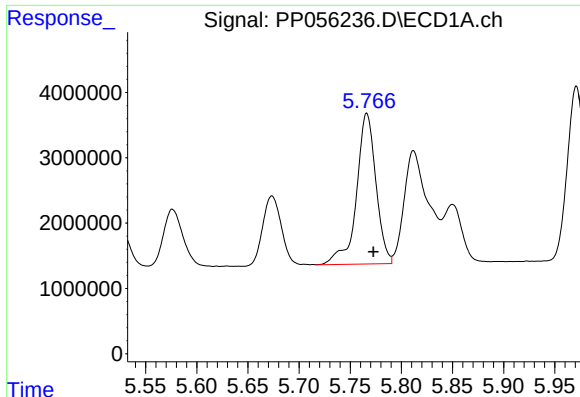
#14 AR-1232-4

R.T.: 5.673 min
Delta R.T.: -0.008 min
Response: 13447894
Conc: 686.48 ng/ml



#14 AR-1232-4

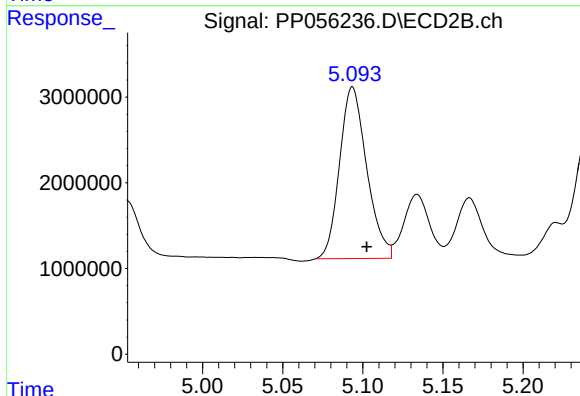
R.T.: 4.922 min
Delta R.T.: -0.009 min
Response: 20881031
Conc: 1377.41 ng/ml



#15 AR-1232-5

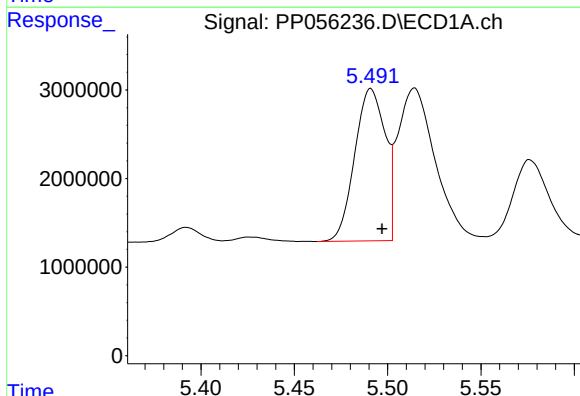
R.T.: 5.766 min
Delta R.T.: -0.006 min
Response: 30612267
Conc: 1914.07 ng/ml

Instrument :
ECD_P
ClientSampleId :



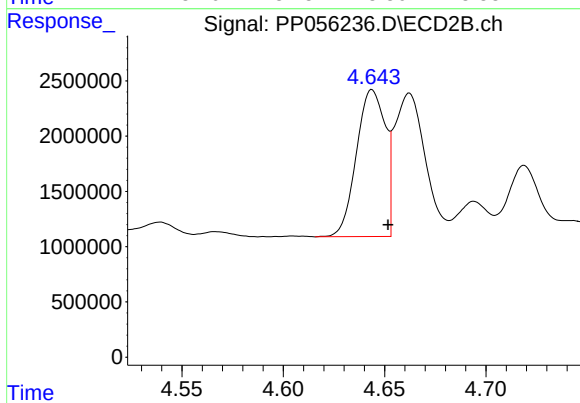
#15 AR-1232-5

R.T.: 5.094 min
Delta R.T.: -0.009 min
Response: 23639423
Conc: 1442.18 ng/ml



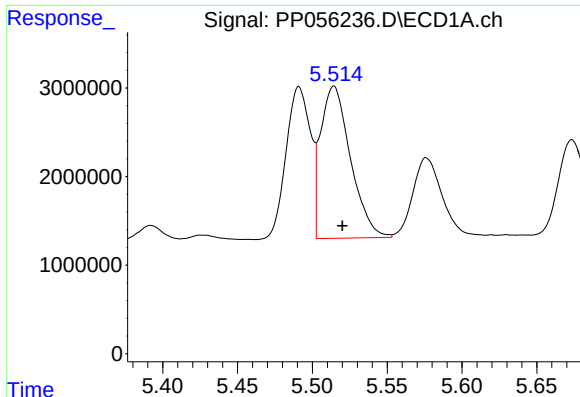
#16 AR-1242-1

R.T.: 5.491 min
Delta R.T.: -0.006 min
Response: 19533201
Conc: 404.53 ng/ml



#16 AR-1242-1

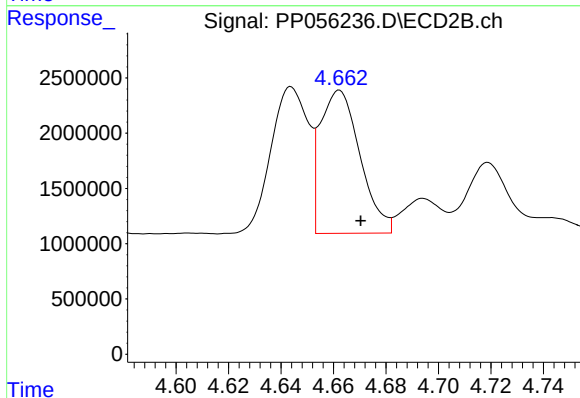
R.T.: 4.644 min
Delta R.T.: -0.008 min
Response: 13160850
Conc: 357.70 ng/ml



#17 AR-1242-2

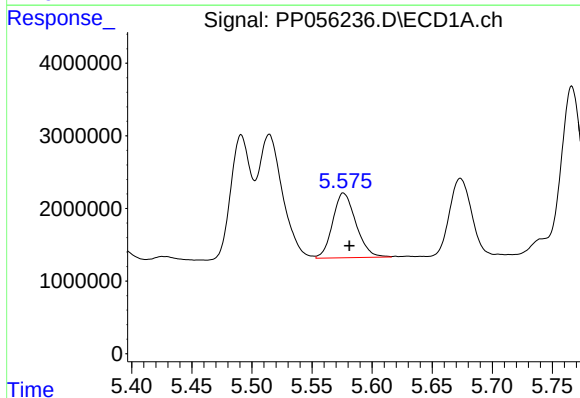
R.T.: 5.515 min
Delta R.T.: -0.006 min
Response: 23868727
Conc: 335.90 ng/ml

Instrument :
ECD_P
ClientSampleId :



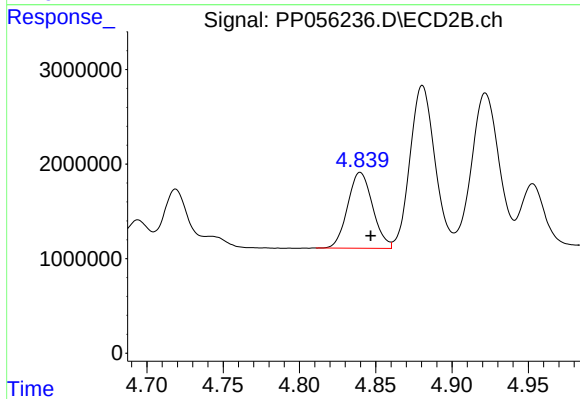
#17 AR-1242-2

R.T.: 4.662 min
Delta R.T.: -0.008 min
Response: 13631866
Conc: 258.81 ng/ml



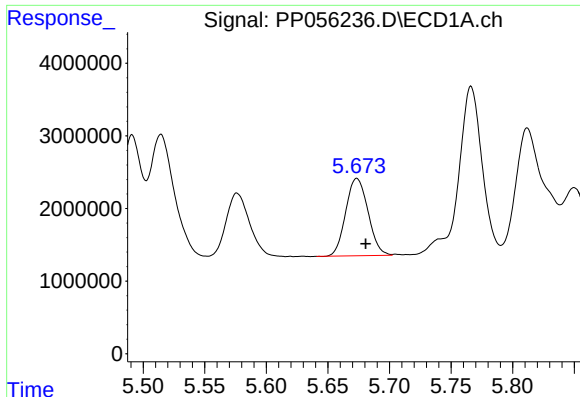
#18 AR-1242-3

R.T.: 5.576 min
Delta R.T.: -0.005 min
Response: 12015247
Conc: 269.31 ng/ml



#18 AR-1242-3

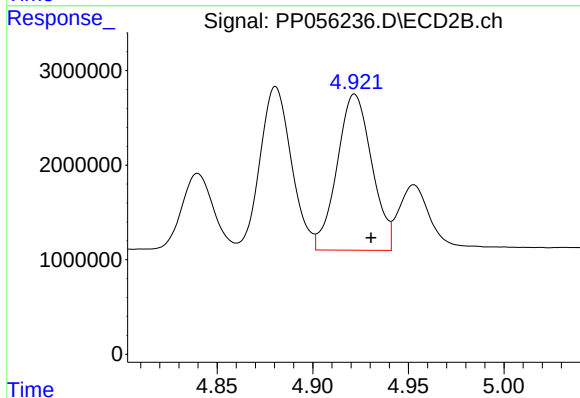
R.T.: 4.840 min
Delta R.T.: -0.007 min
Response: 9158455
Conc: 323.50 ng/ml



#19 AR-1242-4

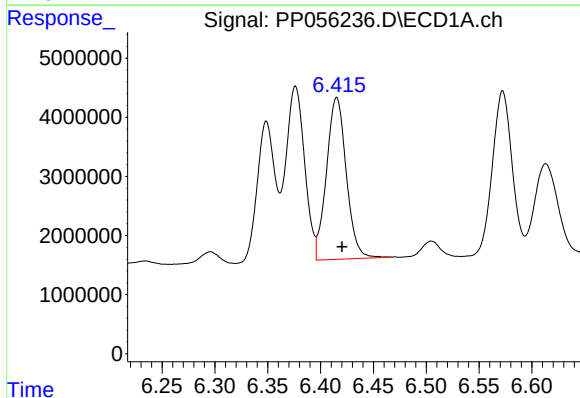
R.T.: 5.673 min
Delta R.T.: -0.007 min
Response: 13447894
Conc: 372.20 ng/ml

Instrument :
ECD_P
ClientSampleId :



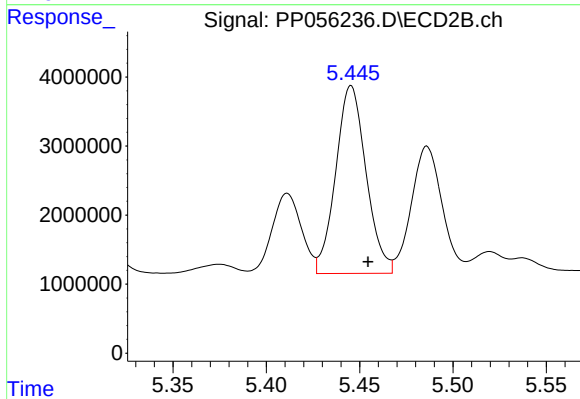
#19 AR-1242-4

R.T.: 4.922 min
Delta R.T.: -0.009 min
Response: 20881031
Conc: 676.79 ng/ml



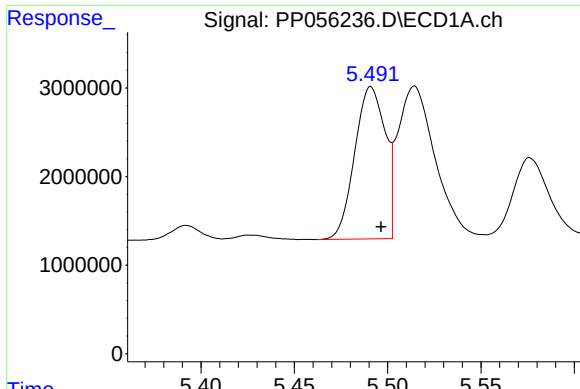
#20 AR-1242-5

R.T.: 6.415 min
Delta R.T.: -0.005 min
Response: 35662926
Conc: 851.36 ng/ml



#20 AR-1242-5

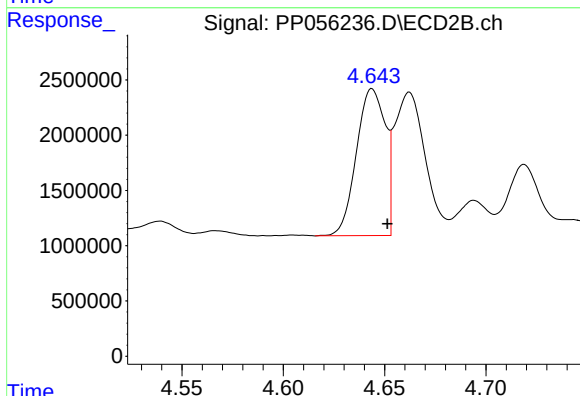
R.T.: 5.445 min
Delta R.T.: -0.009 min
Response: 30851801
Conc: 926.22 ng/ml



#21 AR-1248-1

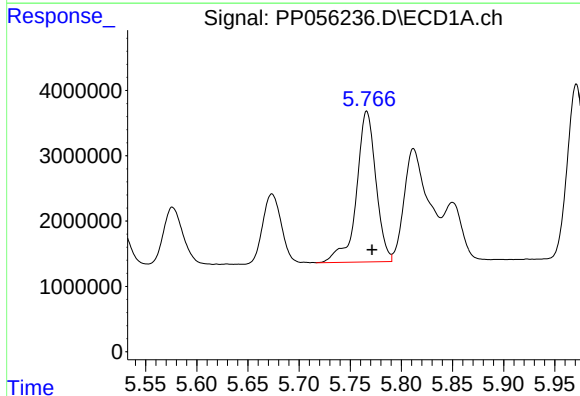
R.T.: 5.491 min
Delta R.T.: -0.005 min
Response: 19533201
Conc: 536.88 ng/ml

Instrument :
ECD_P
ClientSampleId :



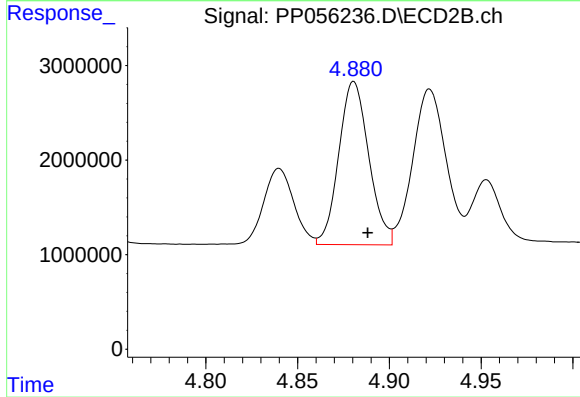
#21 AR-1248-1

R.T.: 4.644 min
Delta R.T.: -0.007 min
Response: 13160850
Conc: 471.24 ng/ml



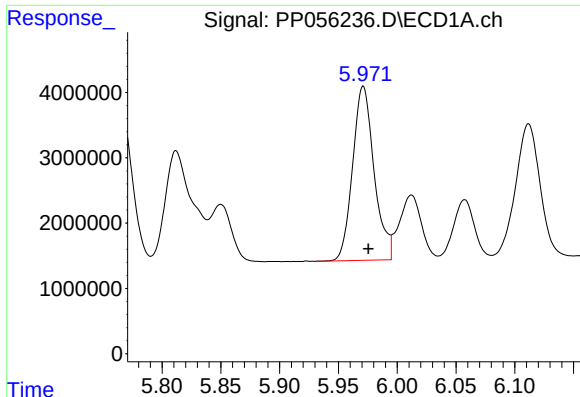
#22 AR-1248-2

R.T.: 5.766 min
Delta R.T.: -0.005 min
Response: 30612267
Conc: 532.04 ng/ml



#22 AR-1248-2

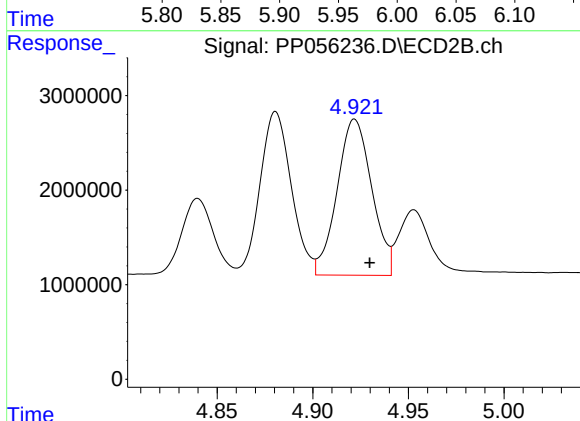
R.T.: 4.881 min
Delta R.T.: -0.008 min
Response: 19685835
Conc: 462.75 ng/ml



#23 AR-1248-3

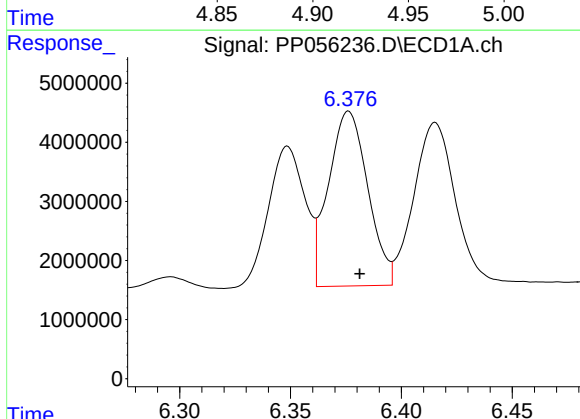
R.T.: 5.971 min
Delta R.T.: -0.004 min
Response: 33906887
Conc: 521.82 ng/ml

Instrument :
ECD_P
ClientSampleId :



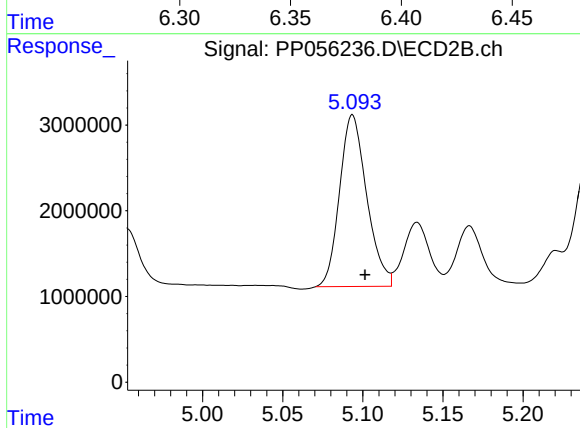
#23 AR-1248-3

R.T.: 4.922 min
Delta R.T.: -0.008 min
Response: 20881031
Conc: 469.22 ng/ml



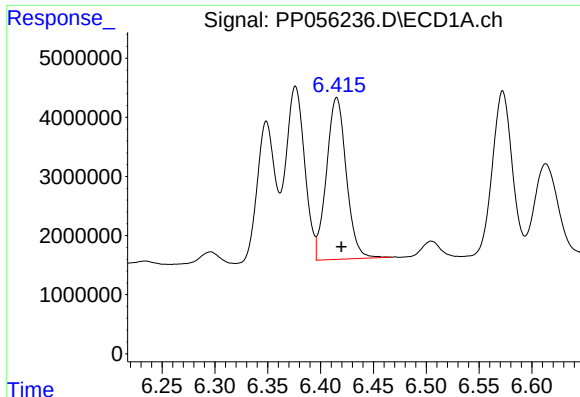
#24 AR-1248-4

R.T.: 6.376 min
Delta R.T.: -0.005 min
Response: 36552084
Conc: 503.80 ng/ml



#24 AR-1248-4

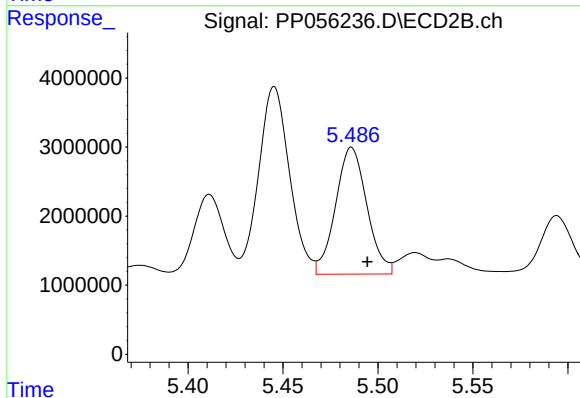
R.T.: 5.094 min
Delta R.T.: -0.008 min
Response: 23639423
Conc: 461.70 ng/ml



#25 AR-1248-5

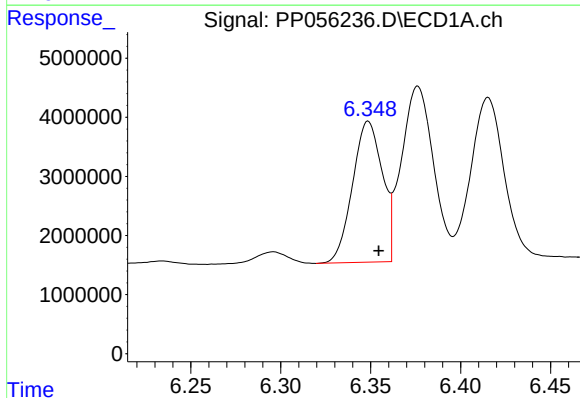
R.T.: 6.415 min
Delta R.T.: -0.005 min
Response: 35662926
Conc: 503.16 ng/ml

Instrument :
ECD_P
ClientSampleId :



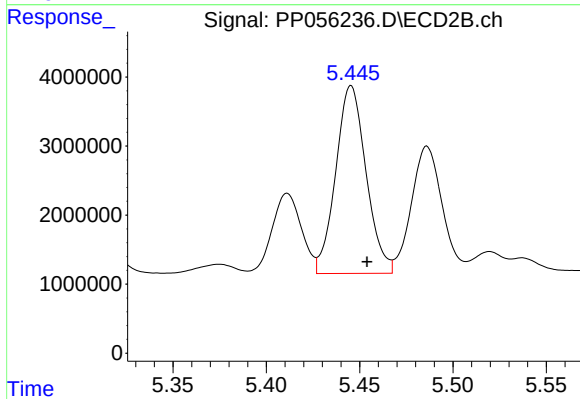
#25 AR-1248-5

R.T.: 5.486 min
Delta R.T.: -0.008 min
Response: 21122441
Conc: 479.23 ng/ml



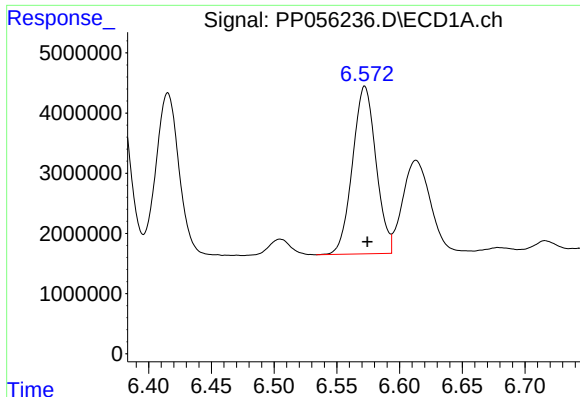
#26 AR-1254-1

R.T.: 6.349 min
Delta R.T.: -0.006 min
Response: 27517122
Conc: 374.27 ng/ml



#26 AR-1254-1

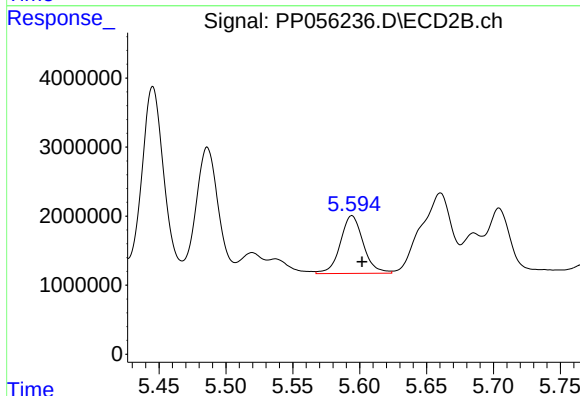
R.T.: 5.445 min
Delta R.T.: -0.009 min
Response: 30851801
Conc: 419.34 ng/ml



#27 AR-1254-2

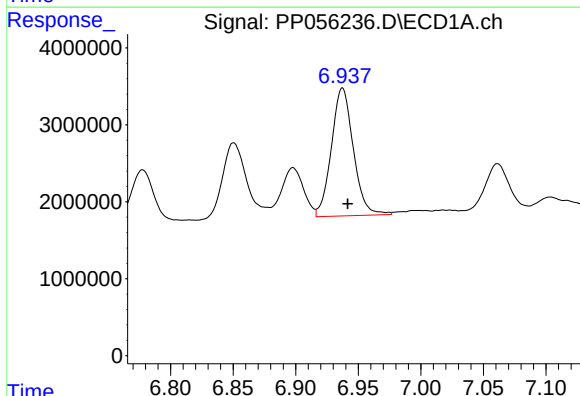
R.T.: 6.572 min
Delta R.T.: -0.002 min
Response: 36305101
Conc: 314.59 ng/ml

Instrument :
ECD_P
ClientSampleId :



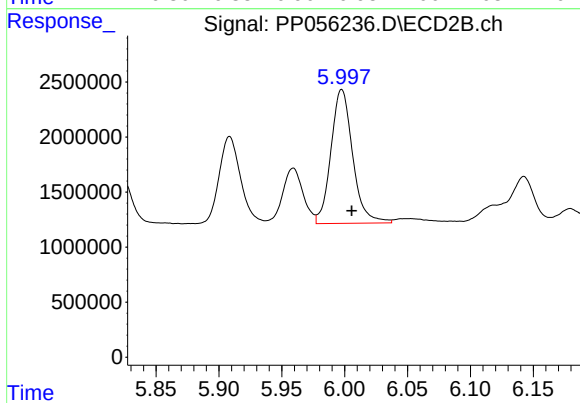
#27 AR-1254-2

R.T.: 5.594 min
Delta R.T.: -0.008 min
Response: 9982760
Conc: 158.67 ng/ml



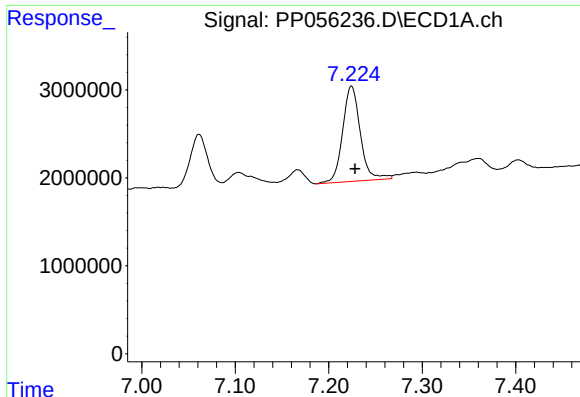
#28 AR-1254-3

R.T.: 6.937 min
Delta R.T.: -0.004 min
Response: 20321309
Conc: 165.12 ng/ml



#28 AR-1254-3

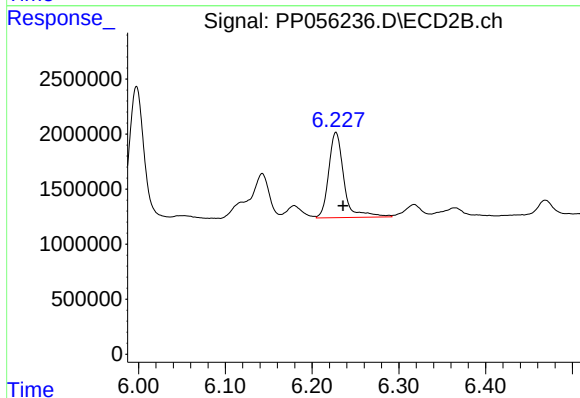
R.T.: 5.998 min
Delta R.T.: -0.008 min
Response: 14662223
Conc: 149.50 ng/ml



#29 AR-1254-4

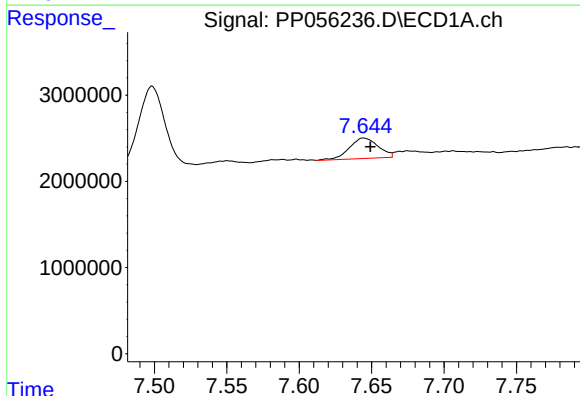
R.T.: 7.224 min
Delta R.T.: -0.004 min
Response: 14217408
Conc: 154.79 ng/ml

Instrument :
ECD_P
ClientSampleId :



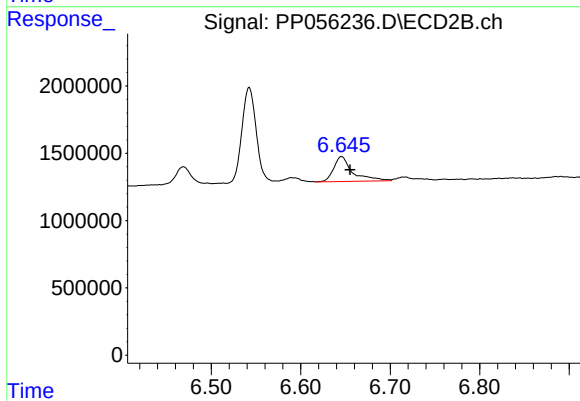
#29 AR-1254-4

R.T.: 6.228 min
Delta R.T.: -0.008 min
Response: 9444052
Conc: 171.57 ng/ml



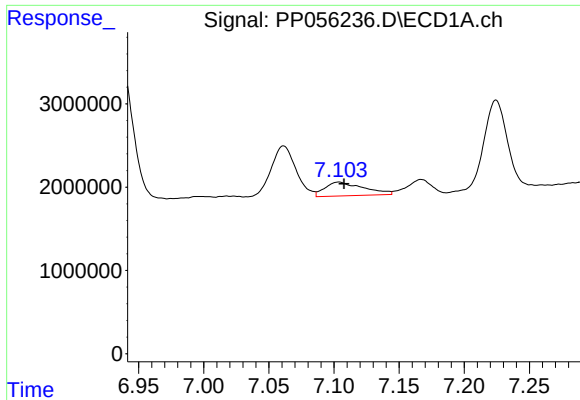
#30 AR-1254-5

R.T.: 7.645 min
Delta R.T.: -0.005 min
Response: 3289719
Conc: 31.30 ng/ml



#30 AR-1254-5

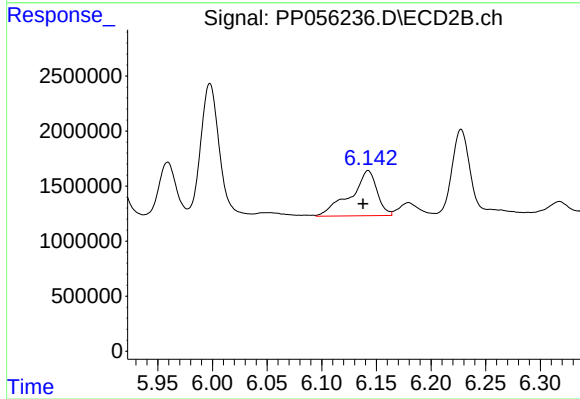
R.T.: 6.646 min
Delta R.T.: -0.009 min
Response: 2733428
Conc: 33.64 ng/ml



#31 AR-1260-1

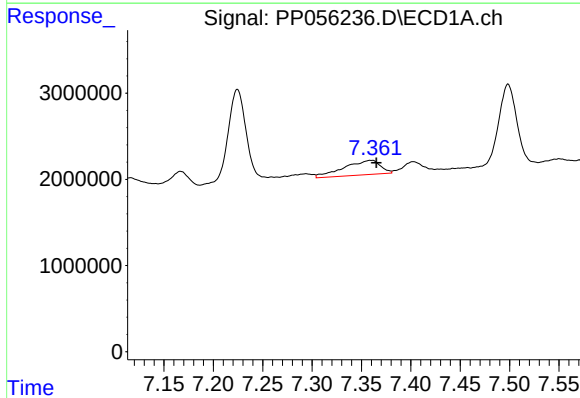
R.T.: 7.104 min
Delta R.T.: -0.004 min
Response: 3411888
Conc: 32.95 ng/ml

Instrument :
ECD_P
ClientSampleId :



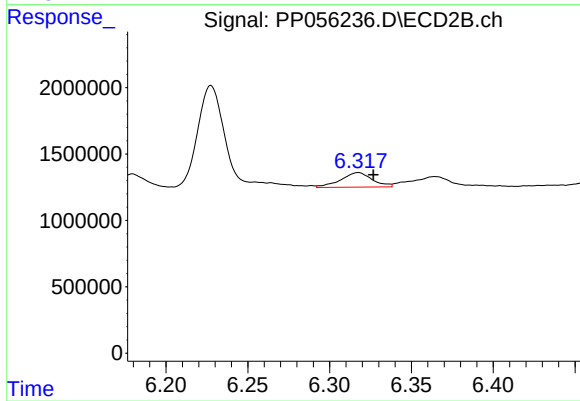
#31 AR-1260-1

R.T.: 6.143 min
Delta R.T.: 0.005 min
Response: 6952395
Conc: 95.37 ng/ml



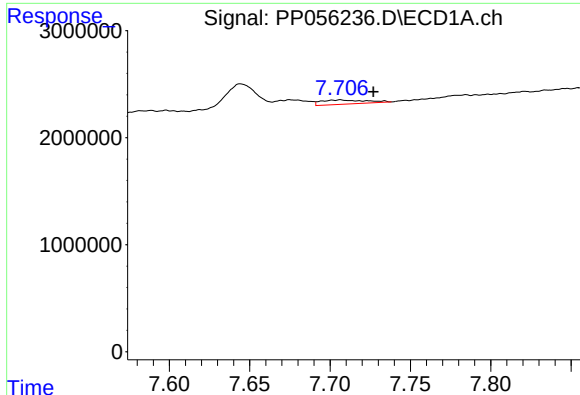
#32 AR-1260-2

R.T.: 7.360 min
Delta R.T.: -0.005 min
Response: 4279816
Conc: 34.03 ng/ml



#32 AR-1260-2

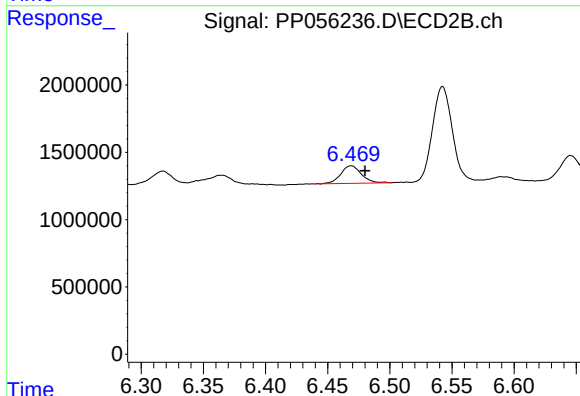
R.T.: 6.318 min
Delta R.T.: -0.009 min
Response: 1478212
Conc: 18.12 ng/ml



#33 AR-1260-3

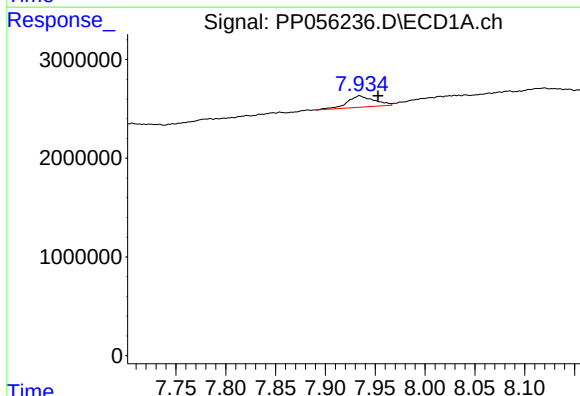
R.T.: 7.706 min
Delta R.T.: -0.021 min
Response: 771456
Conc: 8.78 ng/ml

Instrument :
ECD_P
ClientSampleId :



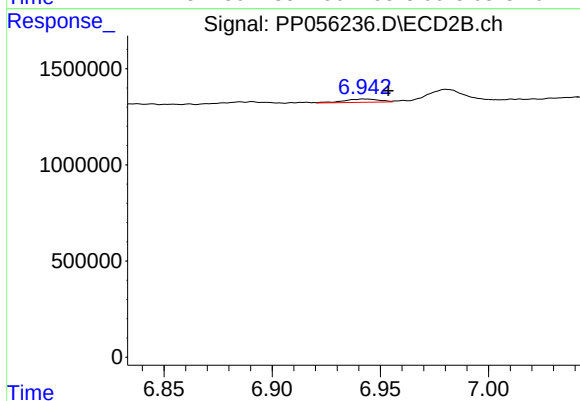
#33 AR-1260-3

R.T.: 6.469 min
Delta R.T.: -0.011 min
Response: 1508872
Conc: 17.86 ng/ml



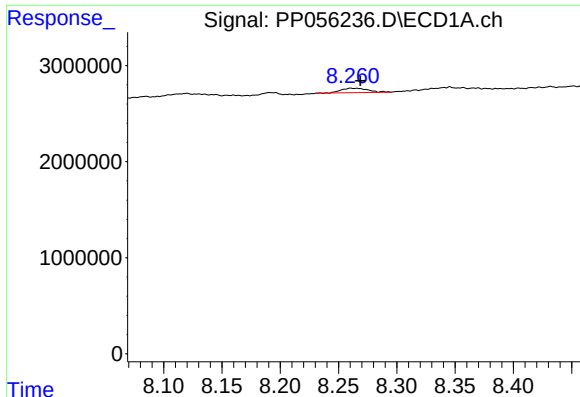
#34 AR-1260-4

R.T.: 7.934 min
Delta R.T.: -0.019 min
Response: 2132378
Conc: 19.84 ng/ml



#34 AR-1260-4

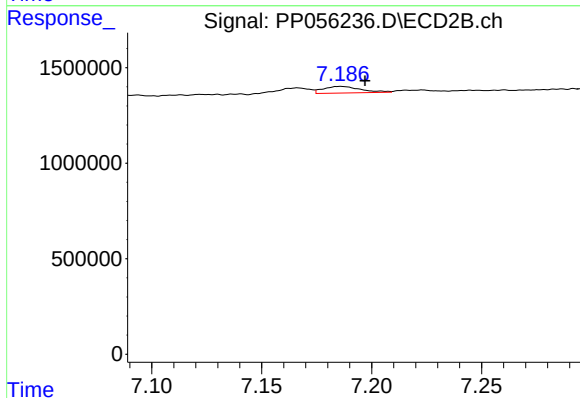
R.T.: 6.943 min
Delta R.T.: -0.011 min
Response: 198043
Conc: 3.09 ng/ml



#35 AR-1260-5

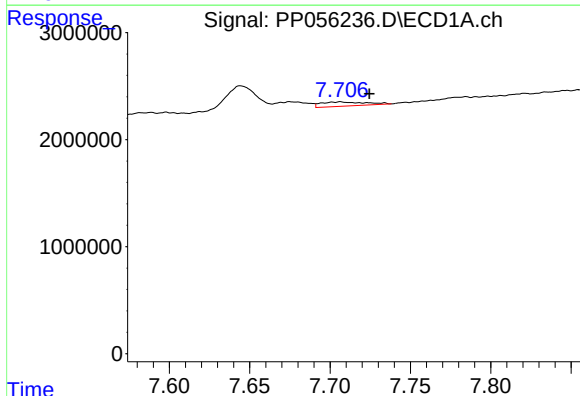
R.T.: 8.261 min
Delta R.T.: -0.008 min
Response: 743663
Conc: 3.60 ng/ml

Instrument :
ECD_P
ClientSampleId :



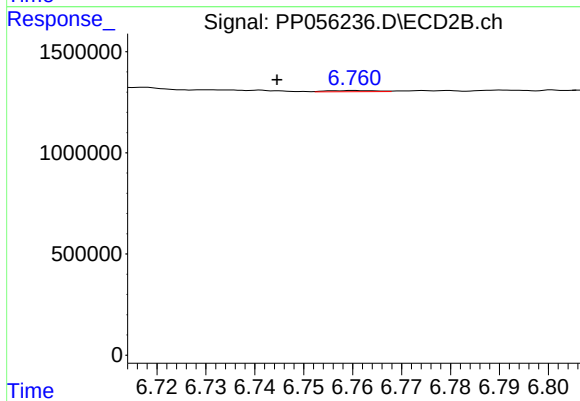
#35 AR-1260-5

R.T.: 7.186 min
Delta R.T.: -0.011 min
Response: 414304
Conc: 3.06 ng/ml



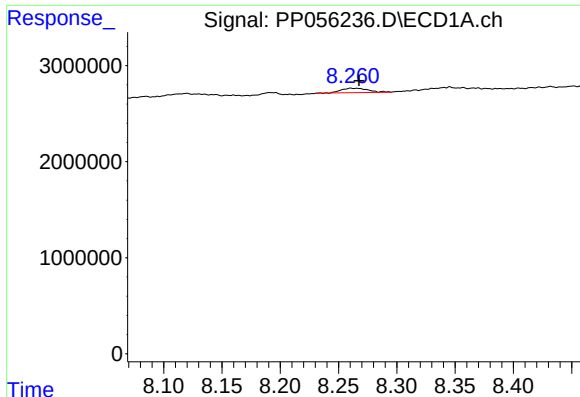
#36 AR-1262-1

R.T.: 7.706 min
Delta R.T.: -0.018 min
Response: 771456
Conc: 6.54 ng/ml



#36 AR-1262-1

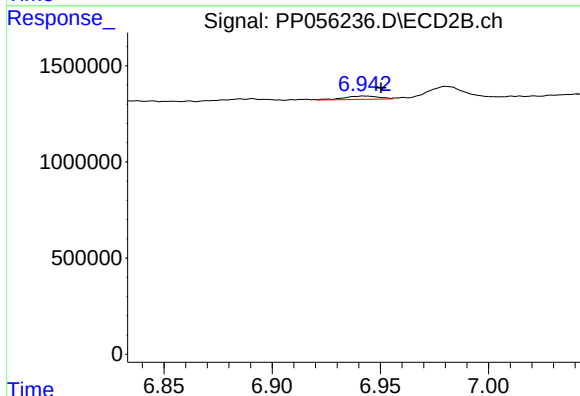
R.T.: 6.761 min
Delta R.T.: 0.016 min
Response: 39133
Conc: 1.11 ng/ml



#37 AR-1262-2

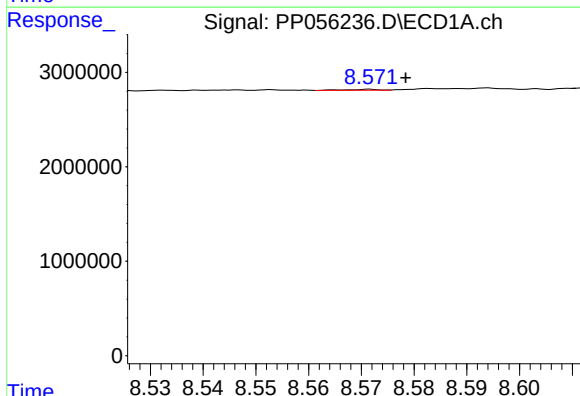
R.T.: 8.261 min
Delta R.T.: -0.007 min
Response: 743663
Conc: 3.39 ng/ml

Instrument :
ECD_P
ClientSampleId :



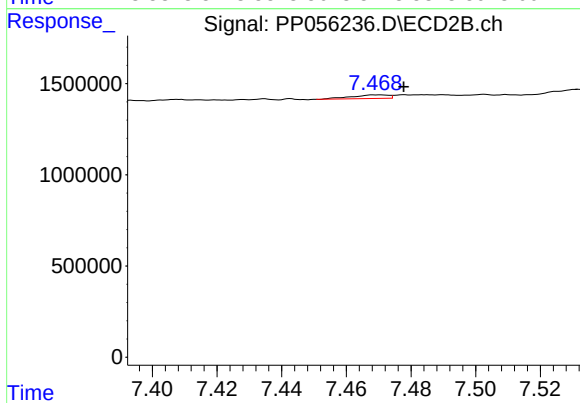
#37 AR-1262-2

R.T.: 6.943 min
Delta R.T.: -0.008 min
Response: 198043
Conc: 2.67 ng/ml



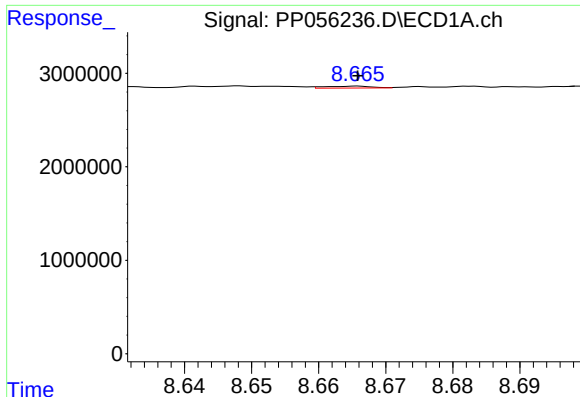
#38 AR-1262-3

R.T.: 8.572 min
Delta R.T.: -0.007 min
Response: 36063
Conc: 0.24 ng/ml



#38 AR-1262-3

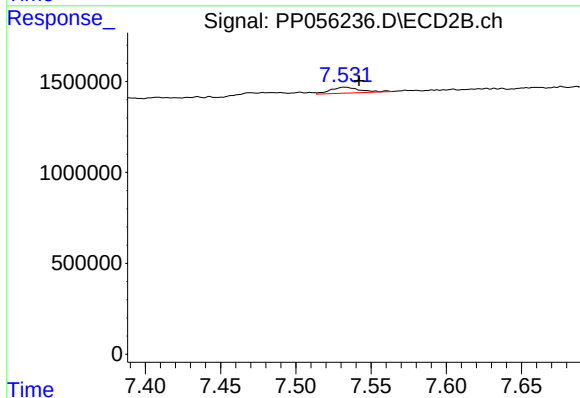
R.T.: 7.470 min
Delta R.T.: -0.008 min
Response: 156733
Conc: 2.82 ng/ml



#39 AR-1262-4

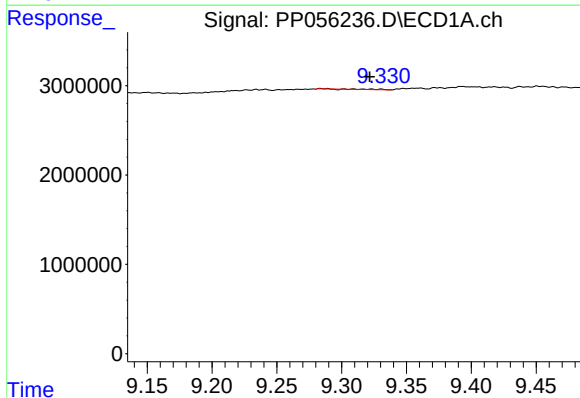
R.T.: 8.665 min
Delta R.T.: 0.000 min
Response: 98692
Conc: 1.31 ng/ml

Instrument :
ECD_P
ClientSampleId :



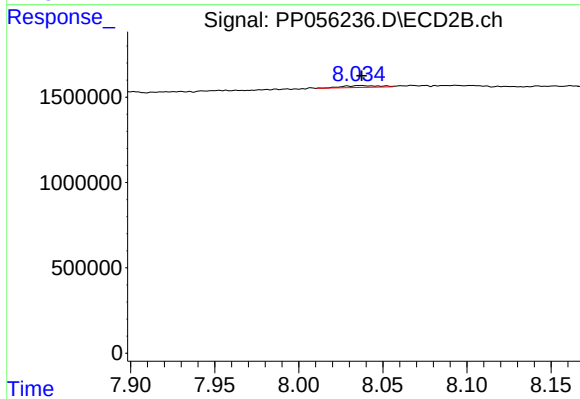
#39 AR-1262-4

R.T.: 7.532 min
Delta R.T.: -0.010 min
Response: 445311
Conc: 4.39 ng/ml



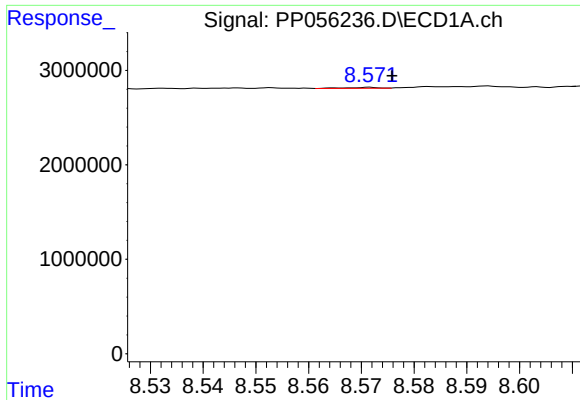
#40 AR-1262-5

R.T.: 9.302 min
Delta R.T.: -0.020 min
Response: 69602
Conc: 0.84 ng/ml



#40 AR-1262-5

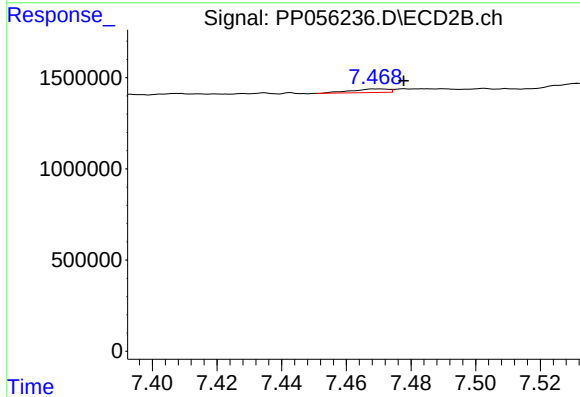
R.T.: 8.037 min
Delta R.T.: 0.000 min
Response: 167899
Conc: 3.69 ng/ml



#41 AR-1268-1

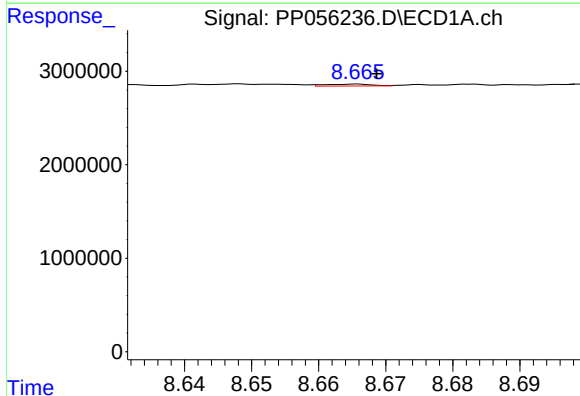
R.T.: 8.572 min
Delta R.T.: -0.004 min
Response: 36063
Conc: 0.13 ng/ml

Instrument :
ECD_P
ClientSampleId :



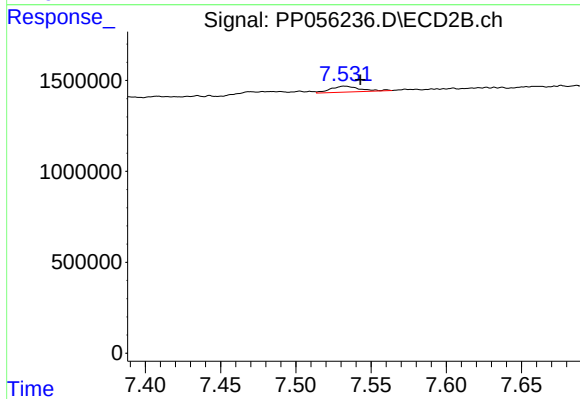
#41 AR-1268-1

R.T.: 7.470 min
Delta R.T.: -0.008 min
Response: 156733
Conc: 0.93 ng/ml



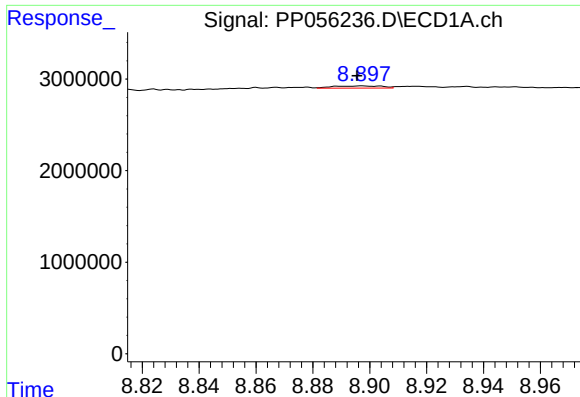
#42 AR-1268-2

R.T.: 8.665 min
Delta R.T.: -0.003 min
Response: 98692
Conc: 0.37 ng/ml



#42 AR-1268-2

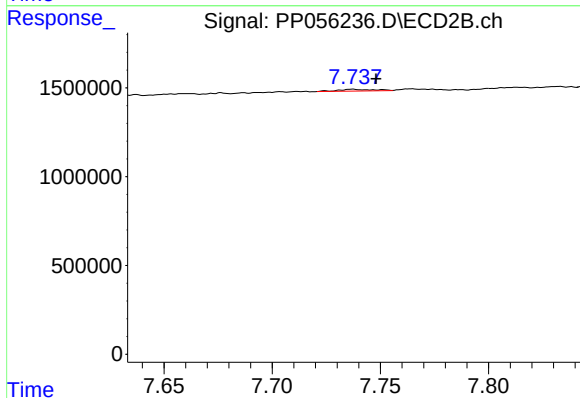
R.T.: 7.532 min
Delta R.T.: -0.010 min
Response: 445311
Conc: 2.91 ng/ml



#43 AR-1268-3

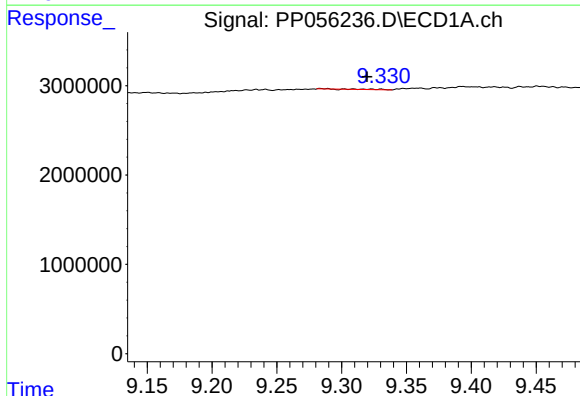
R.T.: 8.897 min
Delta R.T.: 0.002 min
Response: 294802
Conc: 1.25 ng/ml

Instrument :
ECD_P
ClientSampleId :



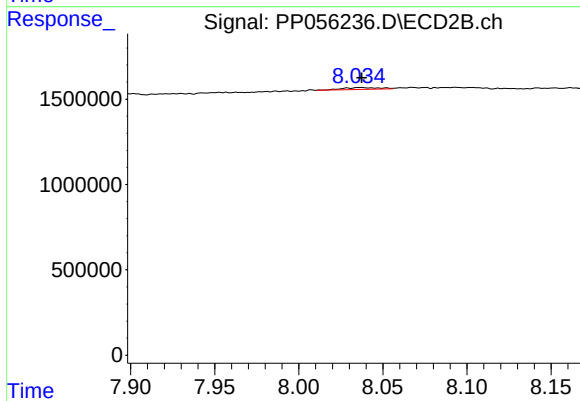
#43 AR-1268-3

R.T.: 7.737 min
Delta R.T.: -0.011 min
Response: 119527
Conc: 0.87 ng/ml



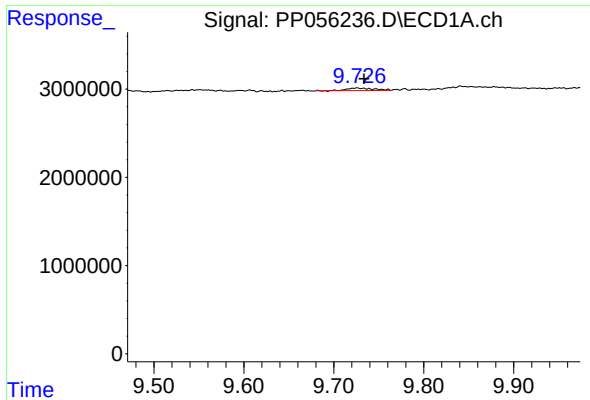
#44 AR-1268-4

R.T.: 9.302 min
Delta R.T.: -0.018 min
Response: 69602
Conc: 0.70 ng/ml



#44 AR-1268-4

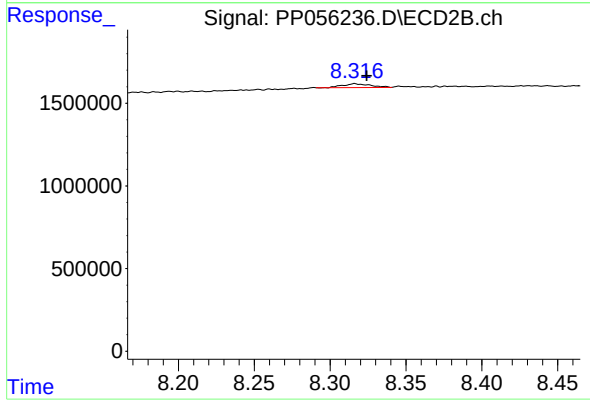
R.T.: 8.037 min
Delta R.T.: 0.000 min
Response: 167899
Conc: 3.05 ng/ml



#45 AR-1268-5

R.T.: 9.726 min
Delta R.T.: -0.007 min
Response: 595935
Conc: 0.79 ng/ml

Instrument :
ECD_P
ClientSampleId :



#45 AR-1268-5

R.T.: 8.316 min
Delta R.T.: -0.008 min
Response: 297378
Conc: 0.74 ng/ml