

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP012023\
 Data File : PP054784.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 20 Jan 2023 22:33
 Operator : YP\AJ
 Sample : 01232-09
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 21 05:53:08 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP011723.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Jan 18 04:34:06 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...	4.332	3.579	39478825	30675868	21.501	19.164
2)	SA Decachlor...	10.093	8.600	26199322	27665042	19.519	19.318
Target Compounds							
3)	L1 AR-1016-1	5.506	4.666	540416	510343	8.345	10.132
4)	L1 AR-1016-2	5.527	4.684	1156890	1048492	12.243	14.687
5)	L1 AR-1016-3	5.590	4.861	445311	489740	7.467	12.579 #
6)	L1 AR-1016-4	5.689	4.903	350373	473278	7.373	13.935 #
7)	L1 AR-1016-5	5.984	5.115	538422	791614	11.121	18.068 #
8)	L2 AR-1221-1	4.539	0.000	437811	0	19.131	N.D. #
9)	L2 AR-1221-2	4.638	3.878	729096	800686	41.427	53.300 #
10)	L2 AR-1221-3	4.707	3.955	369886	254306	6.959	5.533
11)	L3 AR-1232-1	4.707	3.955	369886	254306	8.322	6.592
12)	L3 AR-1232-2	5.236	4.684	711526	1048492	29.515	32.074
13)	L3 AR-1232-3	5.527	4.861	1156890	489740	26.842	28.478
14)	L3 AR-1232-4	5.689	4.945	350373	639814	16.325	36.934 #
15)	L3 AR-1232-5	5.780	5.115	465815	791614	27.073	41.828 #
16)	L4 AR-1242-1	5.506	4.666	540416	510343	9.995	12.096
17)	L4 AR-1242-2	5.527	4.684	1156890	1048492	14.828	17.857
18)	L4 AR-1242-3	5.590	4.861	445311	489740	9.065	15.267 #
19)	L4 AR-1242-4	5.689	4.945	350373	639814	8.832	18.235 #
20)	L4 AR-1242-5	6.430	5.469	406373	406004	11.263	10.681
21)	L5 AR-1248-1	5.506	4.666	540416	510343	13.570	16.311
22)	L5 AR-1248-2	5.780	4.903	465815	473278	7.848	9.858 #
23)	L5 AR-1248-3	5.984	4.945	538422	639814	8.159	12.590 #
24)	L5 AR-1248-4	6.391	5.115	293752	791614	4.396	13.315 #
25)	L5 AR-1248-5	6.430	5.510	406373	307100	6.250	6.044
26)	L6 AR-1254-1	6.363	5.469	411326	406004	5.820	4.775
27)	L6 AR-1254-2	6.580	5.622	176833	90545	1.848	1.244 #
28)	L6 AR-1254-3	6.954	6.040f	129180	427164	1.489	3.774 #
29)	L6 AR-1254-4	7.238	6.249	20311	67073	0.324	1.078 #
30)	L6 AR-1254-5	7.685f	6.668	496400	190570	7.094	2.011 #
31)	L7 AR-1260-1	7.110	6.163	86688	188273	1.262	2.268 #
32)	L7 AR-1260-2	7.377	6.323f	491760	108363	6.149	1.177 #
33)	L7 AR-1260-3	0.000	6.486f	0	33505	N.D.	0.373 #
34)	L7 AR-1260-4	7.961	6.958f	136469	47907	1.950	0.636 #
35)	L7 AR-1260-5	8.278	7.224	93815	14629	0.720	0.092 #
37)	L8 AR-1262-2	8.278	6.958	93815	47907	0.663	0.521
38)	L8 AR-1262-3	8.613f	7.505	53996	159977	0.524	2.227 #
39)	L8 AR-1262-4	8.692	7.561	199689	179500	4.017	1.388 #
40)	L8 AR-1262-5	9.346	8.083f	32625	41977	0.573	0.705
41)	L9 AR-1268-1	8.613f	7.505	53996	159977	0.293	0.740 #
42)	L9 AR-1268-2	8.692	7.561	199689	179500	1.178	0.916

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

	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml
43) L9	AR-1268-3	8.930f	7.774	63439	63563	0.426	0.359
44) L9	AR-1268-4	9.334	8.083f	30298	41977	0.469	0.621 #
45) L9	AR-1268-5	9.748	8.348	183883	162108	0.381	0.315

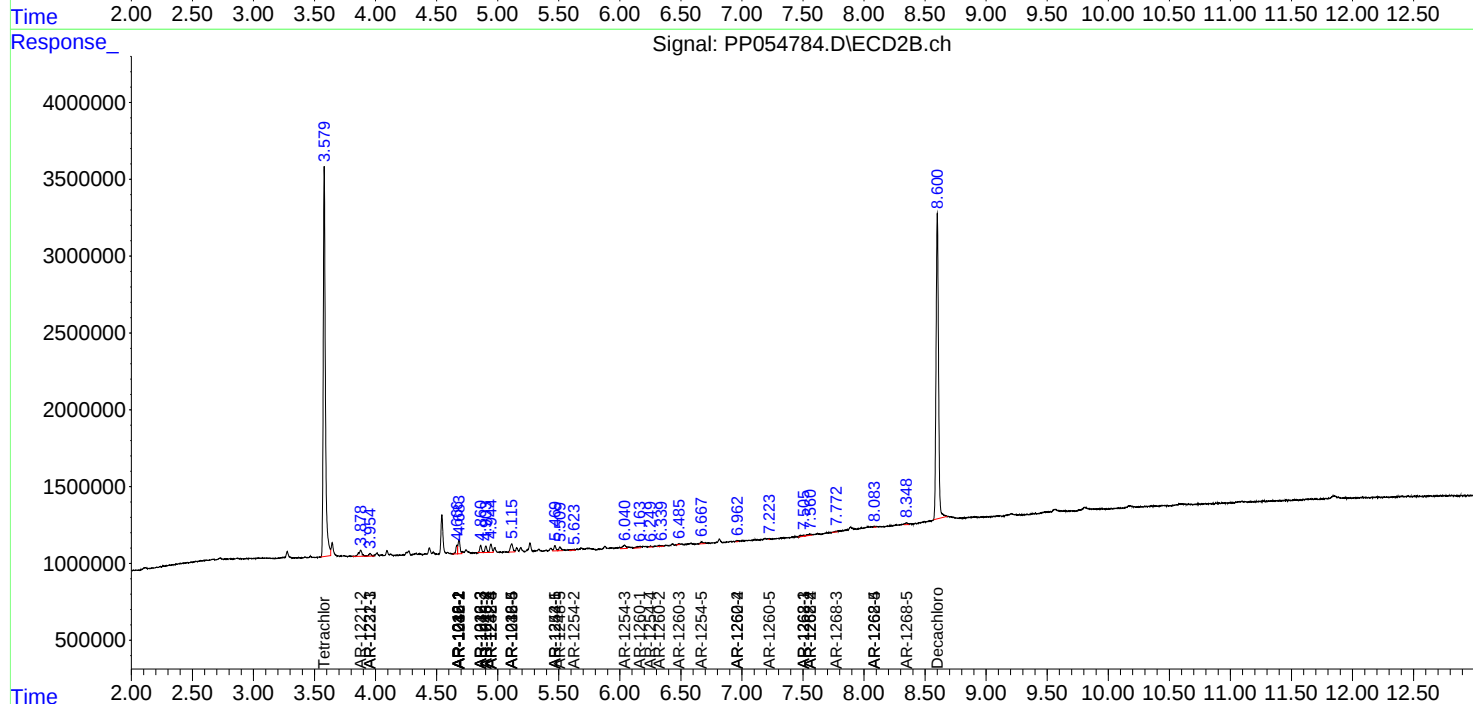
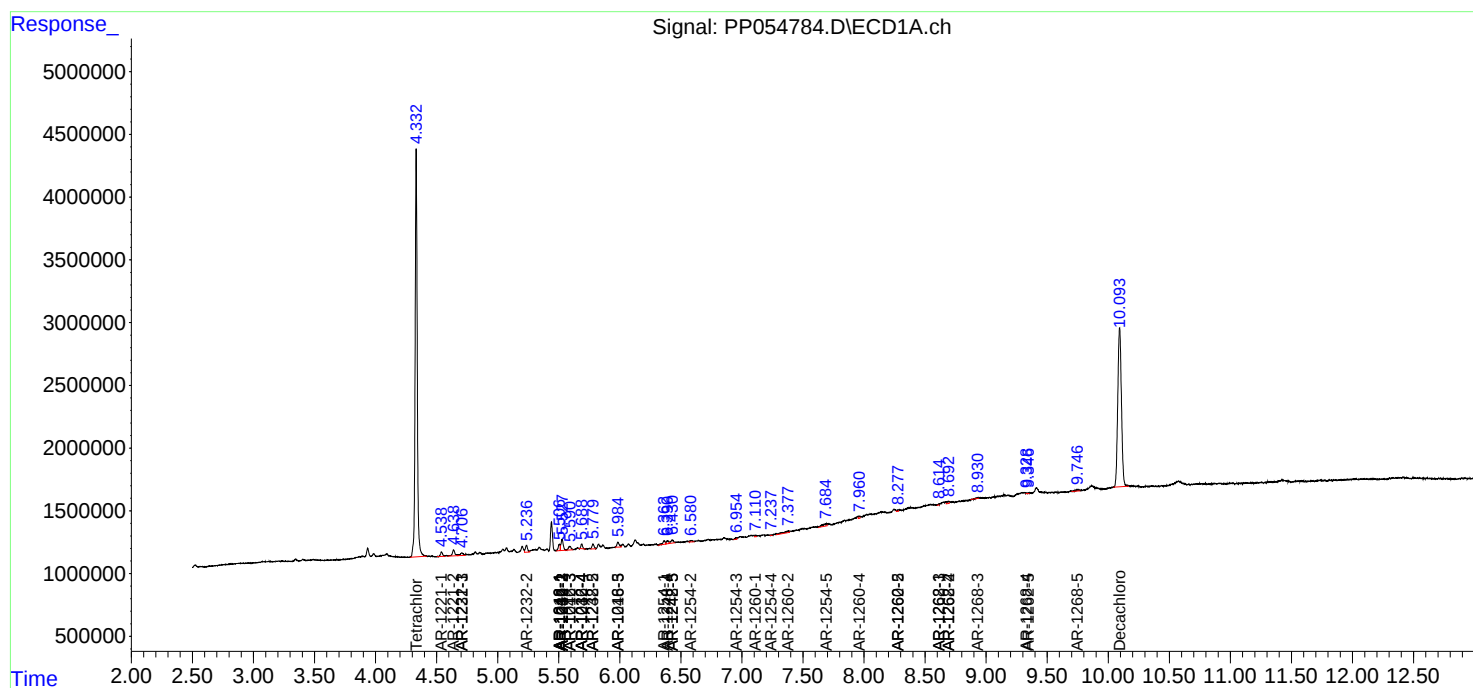
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

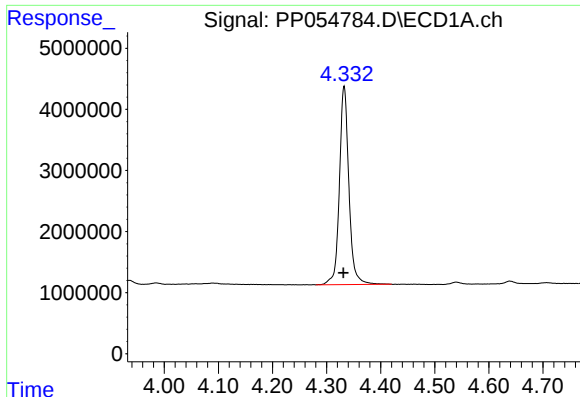
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP012023\
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Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm

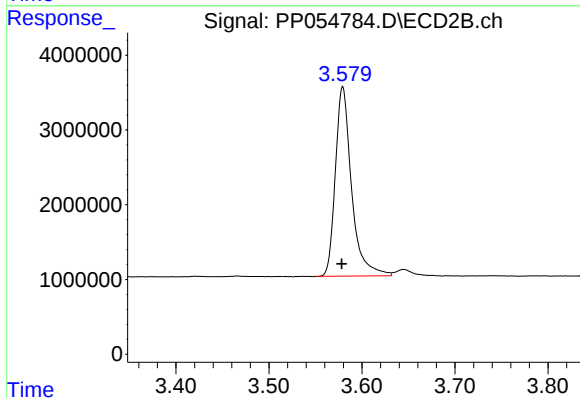




#1 Tetrachloro-m-xylene

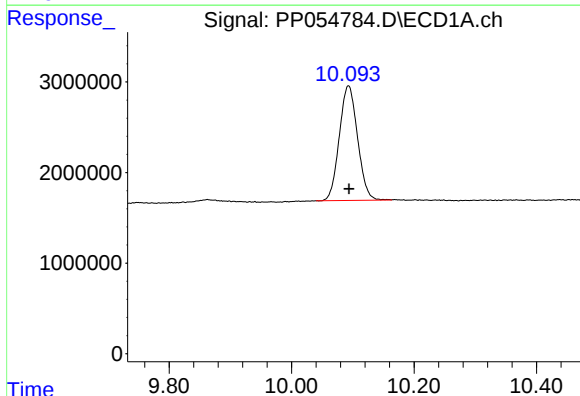
R.T.: 4.332 min
Delta R.T.: 0.001 min
Response: 39478825
Conc: 21.50 ng/ml

Instrument :
ECD_P
ClientSampleId :



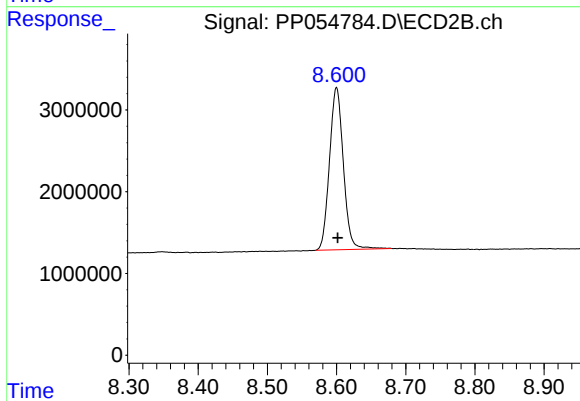
#1 Tetrachloro-m-xylene

R.T.: 3.579 min
Delta R.T.: 0.001 min
Response: 30675868
Conc: 19.16 ng/ml



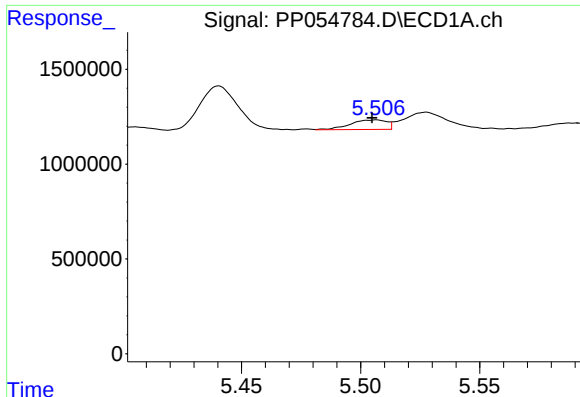
#2 Decachlorobiphenyl

R.T.: 10.093 min
Delta R.T.: -0.001 min
Response: 26199322
Conc: 19.52 ng/ml



#2 Decachlorobiphenyl

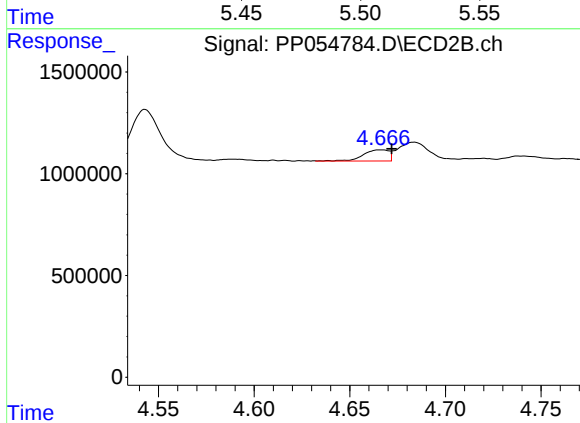
R.T.: 8.600 min
Delta R.T.: -0.002 min
Response: 27665042
Conc: 19.32 ng/ml



#3 AR-1016-1

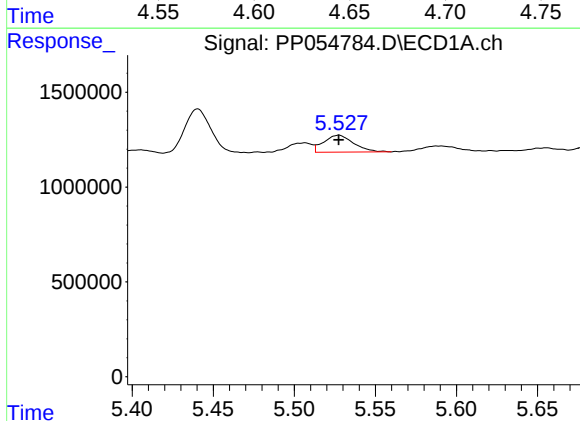
R.T.: 5.506 min
Delta R.T.: 0.001 min
Response: 540416
Conc: 8.34 ng/ml

Instrument :
ECD_P
ClientSampleId :



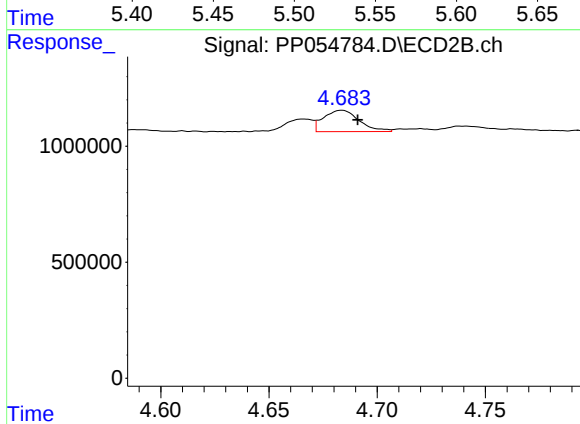
#3 AR-1016-1

R.T.: 4.666 min
Delta R.T.: -0.006 min
Response: 510343
Conc: 10.13 ng/ml



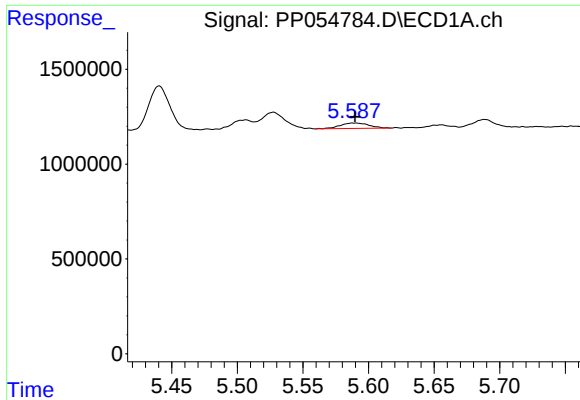
#4 AR-1016-2

R.T.: 5.527 min
Delta R.T.: 0.000 min
Response: 1156890
Conc: 12.24 ng/ml



#4 AR-1016-2

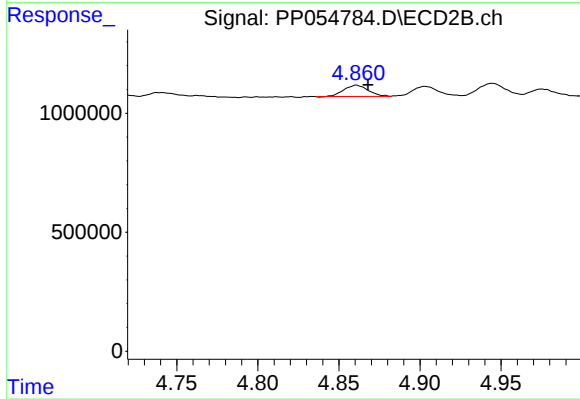
R.T.: 4.684 min
Delta R.T.: -0.007 min
Response: 1048492
Conc: 14.69 ng/ml



#5 AR-1016-3

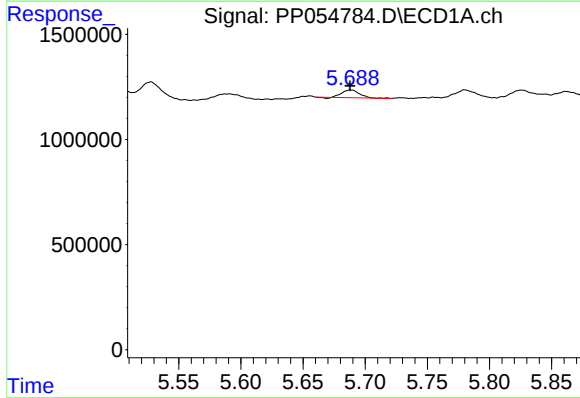
R.T.: 5.590 min
Delta R.T.: 0.000 min
Response: 445311
Conc: 7.47 ng/ml

Instrument :
ECD_P
ClientSampleId :



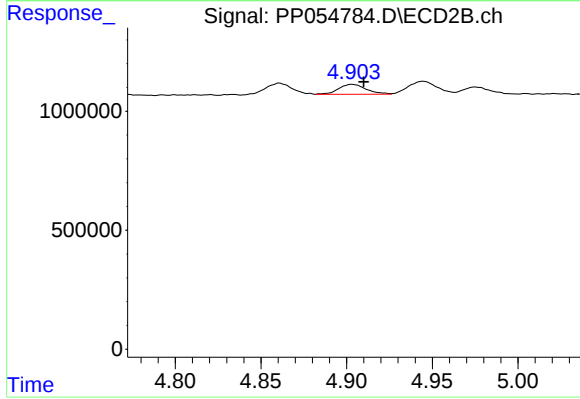
#5 AR-1016-3

R.T.: 4.861 min
Delta R.T.: -0.007 min
Response: 489740
Conc: 12.58 ng/ml



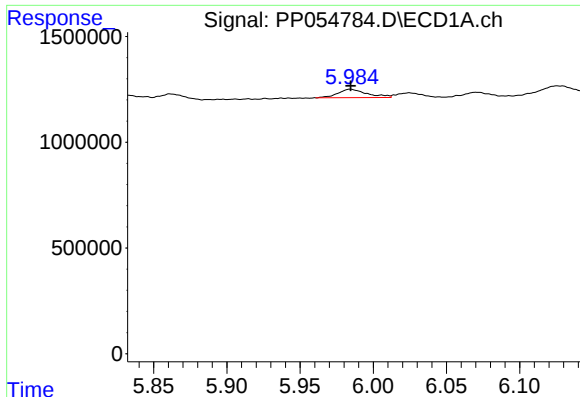
#6 AR-1016-4

R.T.: 5.689 min
Delta R.T.: 0.000 min
Response: 350373
Conc: 7.37 ng/ml



#6 AR-1016-4

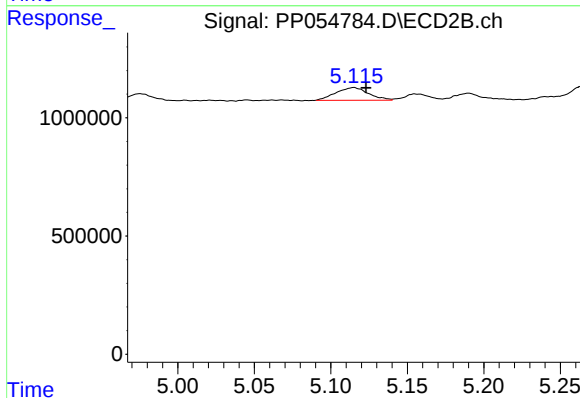
R.T.: 4.903 min
Delta R.T.: -0.007 min
Response: 473278
Conc: 13.93 ng/ml



#7 AR-1016-5

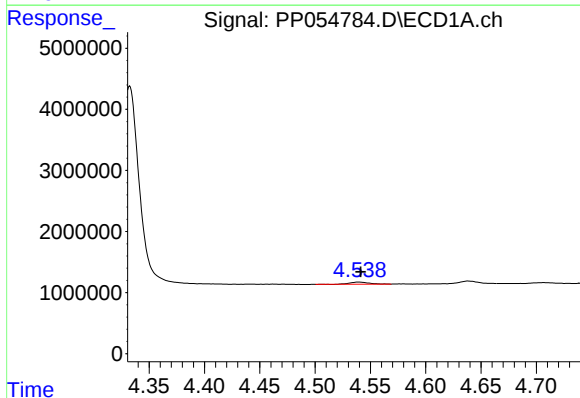
R.T.: 5.984 min
Delta R.T.: 0.000 min
Response: 538422
Conc: 11.12 ng/ml

Instrument :
ECD_P
ClientSampleId :



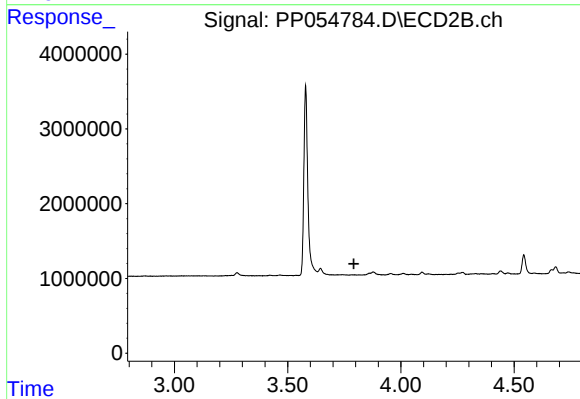
#7 AR-1016-5

R.T.: 5.115 min
Delta R.T.: -0.008 min
Response: 791614
Conc: 18.07 ng/ml



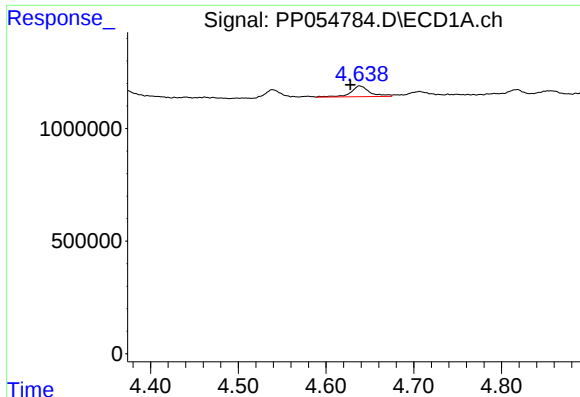
#8 AR-1221-1

R.T.: 4.539 min
Delta R.T.: -0.002 min
Response: 437811
Conc: 19.13 ng/ml



#8 AR-1221-1

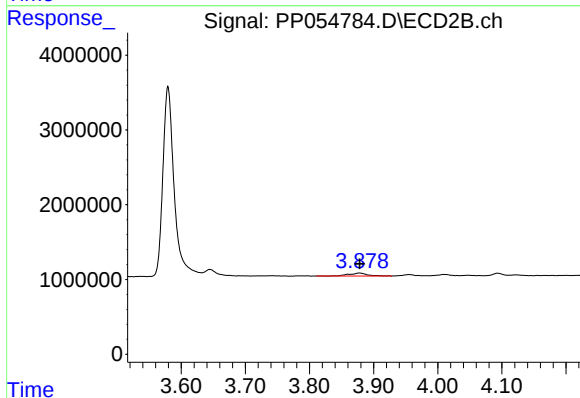
R.T.: 0.000 min
Exp R.T.: 3.793 min
Response: 0
Conc: N.D.



#9 AR-1221-2

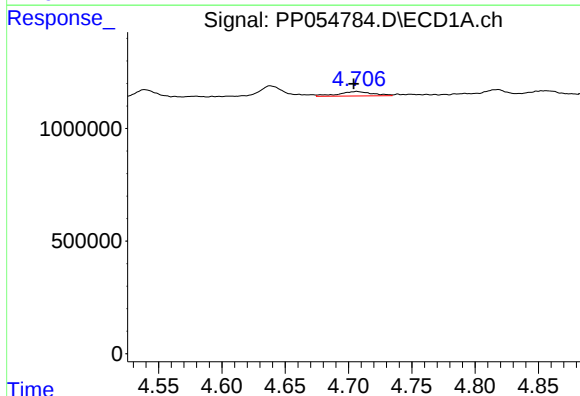
R.T.: 4.638 min
Delta R.T.: 0.011 min
Response: 729096
Conc: 41.43 ng/ml

Instrument :
ECD_P
ClientSampleId :



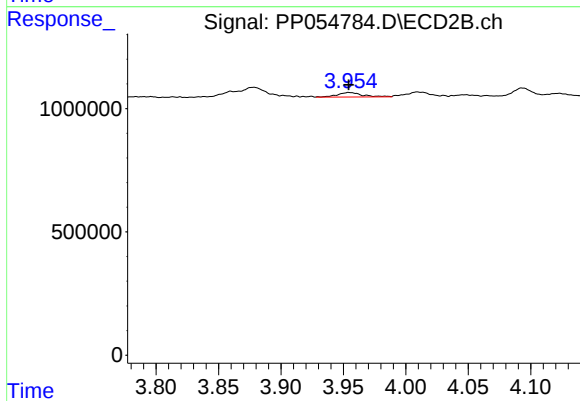
#9 AR-1221-2

R.T.: 3.878 min
Delta R.T.: 0.000 min
Response: 800686
Conc: 53.30 ng/ml



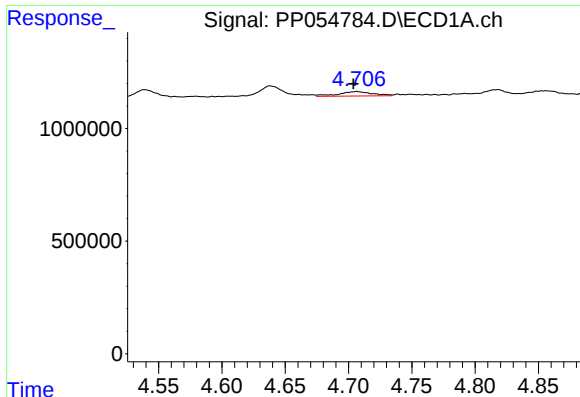
#10 AR-1221-3

R.T.: 4.707 min
Delta R.T.: 0.002 min
Response: 369886
Conc: 6.96 ng/ml



#10 AR-1221-3

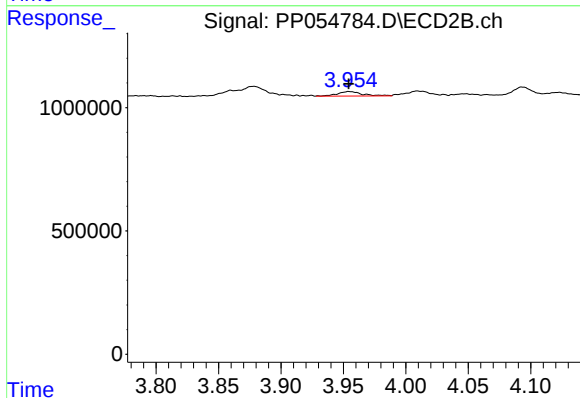
R.T.: 3.955 min
Delta R.T.: 0.000 min
Response: 254306
Conc: 5.53 ng/ml



#11 AR-1232-1

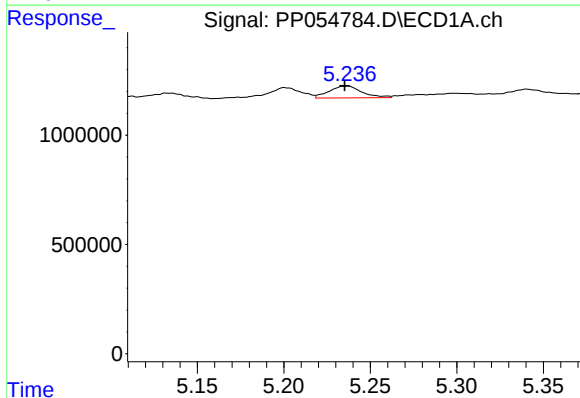
R.T.: 4.707 min
Delta R.T.: 0.003 min
Response: 369886
Conc: 8.32 ng/ml

Instrument :
ECD_P
ClientSampleId :



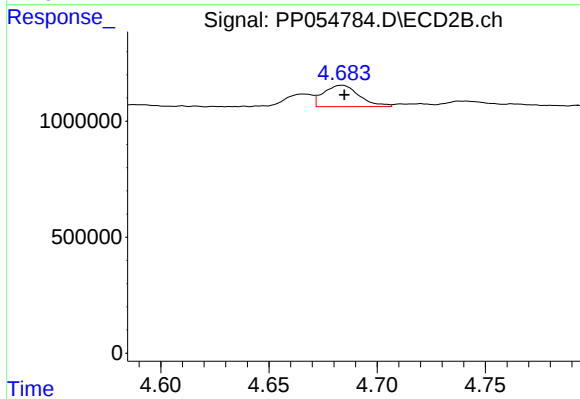
#11 AR-1232-1

R.T.: 3.955 min
Delta R.T.: 0.000 min
Response: 254306
Conc: 6.59 ng/ml



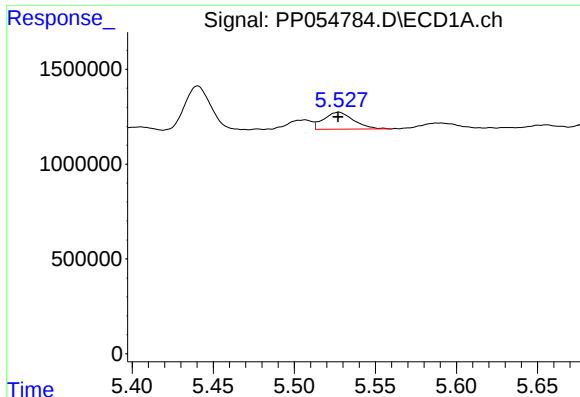
#12 AR-1232-2

R.T.: 5.236 min
Delta R.T.: 0.001 min
Response: 711526
Conc: 29.52 ng/ml



#12 AR-1232-2

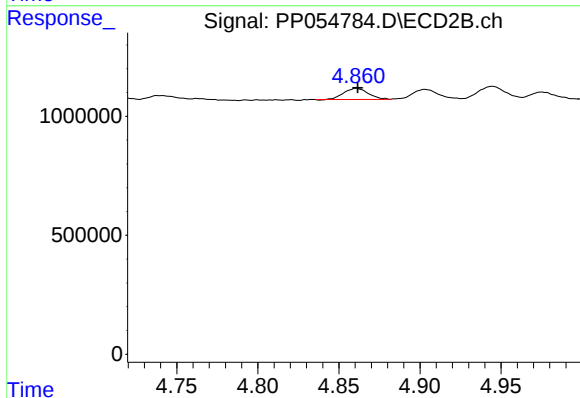
R.T.: 4.684 min
Delta R.T.: -0.001 min
Response: 1048492
Conc: 32.07 ng/ml



#13 AR-1232-3

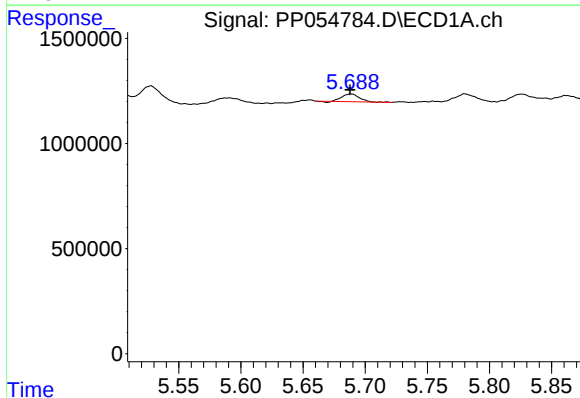
R.T.: 5.527 min
Delta R.T.: 0.000 min
Response: 1156890
Conc: 26.84 ng/ml

Instrument :
ECD_P
ClientSampleId :



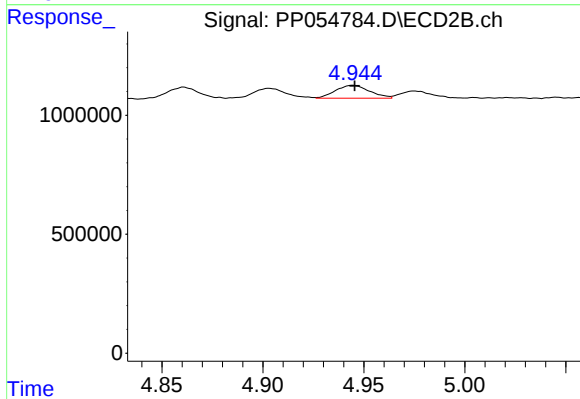
#13 AR-1232-3

R.T.: 4.861 min
Delta R.T.: 0.000 min
Response: 489740
Conc: 28.48 ng/ml



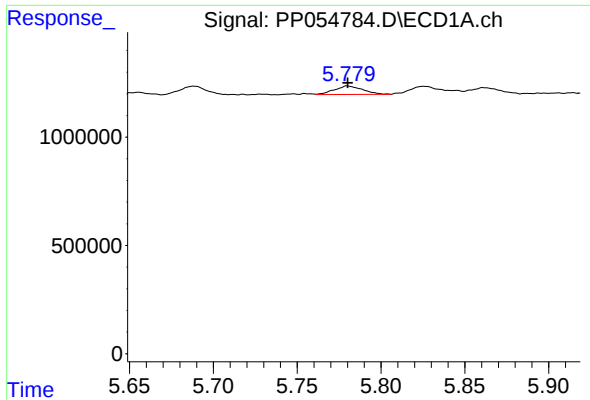
#14 AR-1232-4

R.T.: 5.689 min
Delta R.T.: 0.000 min
Response: 350373
Conc: 16.32 ng/ml



#14 AR-1232-4

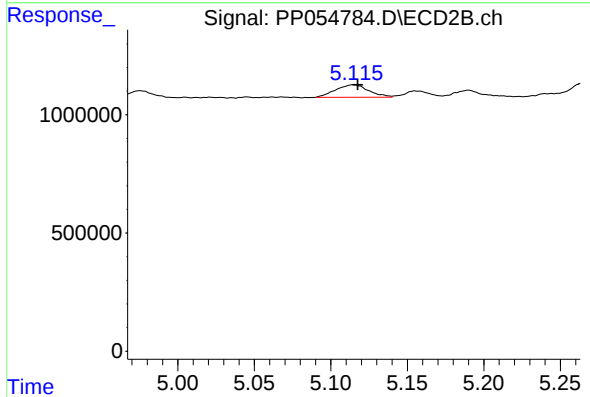
R.T.: 4.945 min
Delta R.T.: 0.000 min
Response: 639814
Conc: 36.93 ng/ml



#15 AR-1232-5

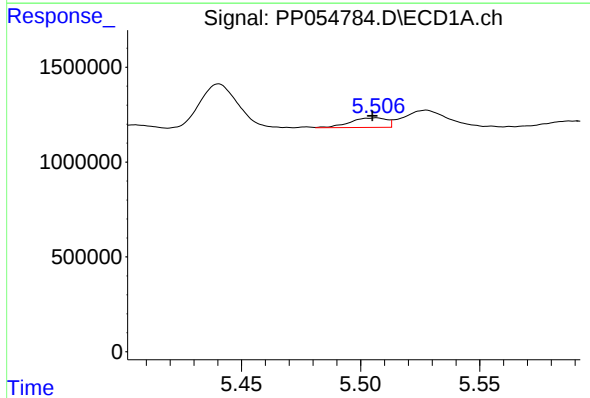
R.T.: 5.780 min
Delta R.T.: 0.000 min
Response: 465815
Conc: 27.07 ng/ml

Instrument :
ECD_P
ClientSampleId :



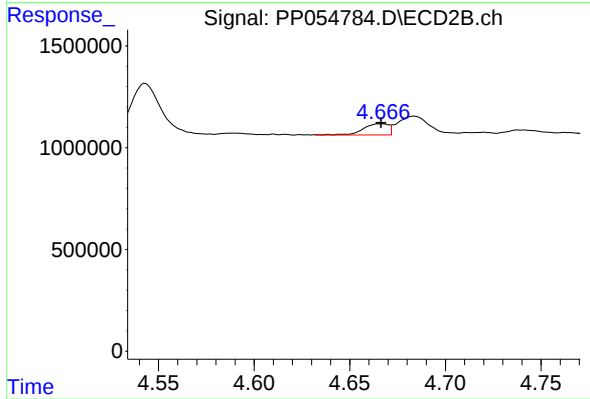
#15 AR-1232-5

R.T.: 5.115 min
Delta R.T.: -0.003 min
Response: 791614
Conc: 41.83 ng/ml



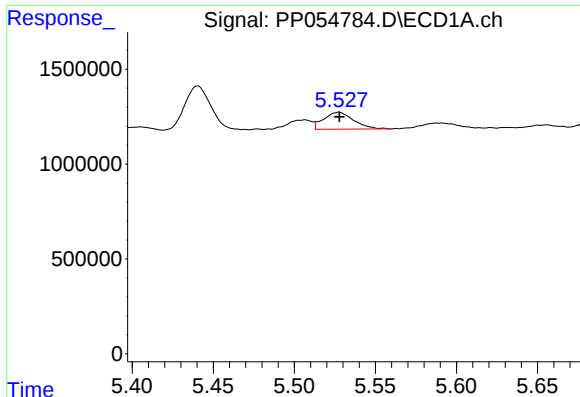
#16 AR-1242-1

R.T.: 5.506 min
Delta R.T.: 0.001 min
Response: 540416
Conc: 9.99 ng/ml



#16 AR-1242-1

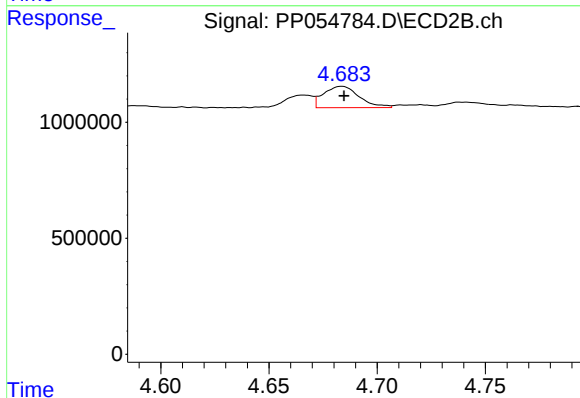
R.T.: 4.666 min
Delta R.T.: 0.000 min
Response: 510343
Conc: 12.10 ng/ml



#17 AR-1242-2

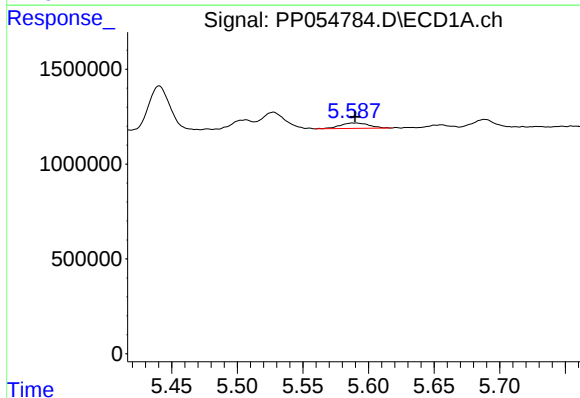
R.T.: 5.527 min
Delta R.T.: 0.000 min
Response: 1156890
Conc: 14.83 ng/ml

Instrument :
ECD_P
ClientSampleId :



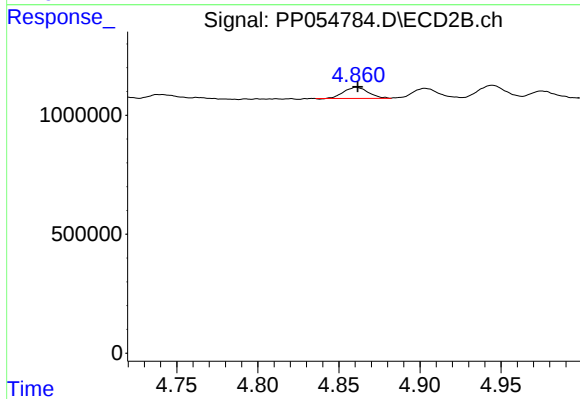
#17 AR-1242-2

R.T.: 4.684 min
Delta R.T.: -0.001 min
Response: 1048492
Conc: 17.86 ng/ml



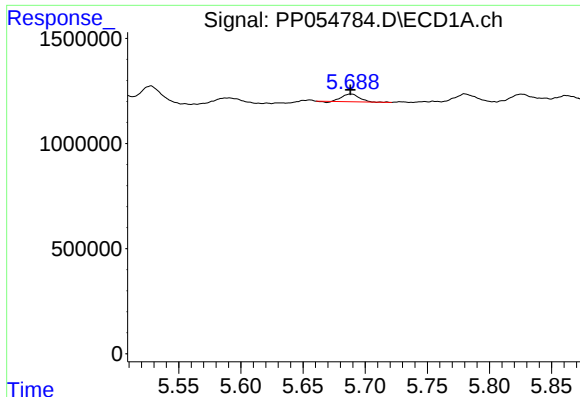
#18 AR-1242-3

R.T.: 5.590 min
Delta R.T.: 0.000 min
Response: 445311
Conc: 9.06 ng/ml



#18 AR-1242-3

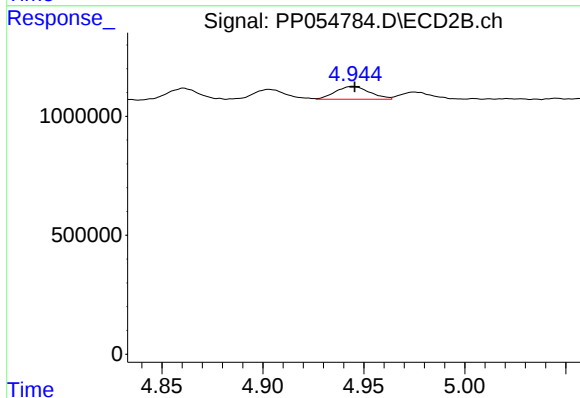
R.T.: 4.861 min
Delta R.T.: 0.000 min
Response: 489740
Conc: 15.27 ng/ml



#19 AR-1242-4

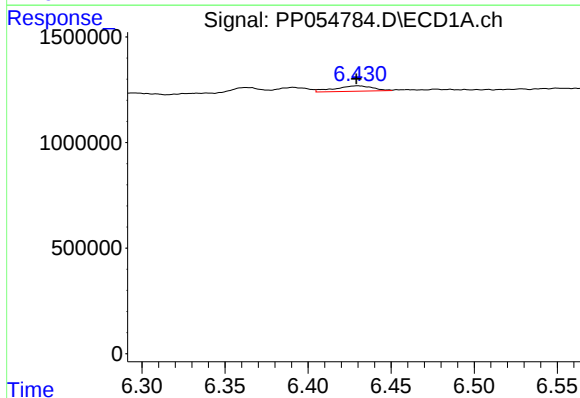
R.T.: 5.689 min
Delta R.T.: 0.000 min
Response: 350373
Conc: 8.83 ng/ml

Instrument :
ECD_P
ClientSampleId :



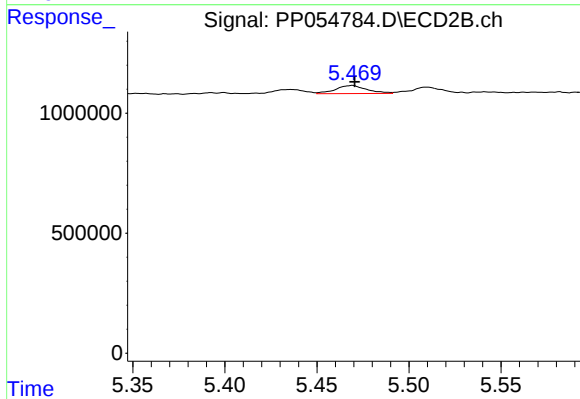
#19 AR-1242-4

R.T.: 4.945 min
Delta R.T.: 0.000 min
Response: 639814
Conc: 18.24 ng/ml



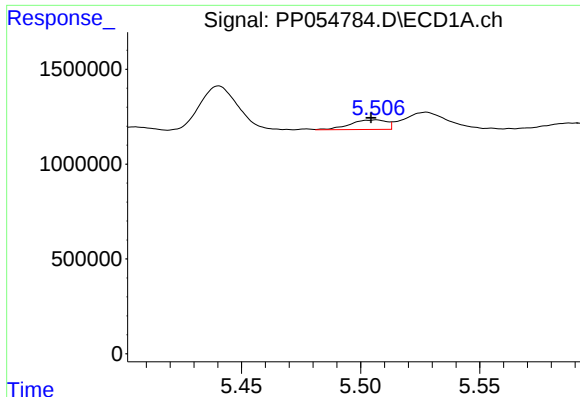
#20 AR-1242-5

R.T.: 6.430 min
Delta R.T.: 0.001 min
Response: 406373
Conc: 11.26 ng/ml



#20 AR-1242-5

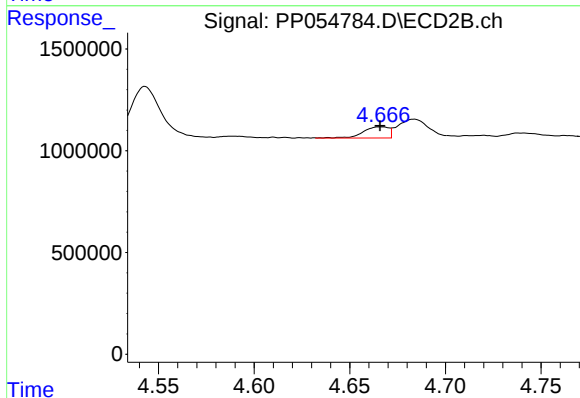
R.T.: 5.469 min
Delta R.T.: -0.001 min
Response: 406004
Conc: 10.68 ng/ml



#21 AR-1248-1

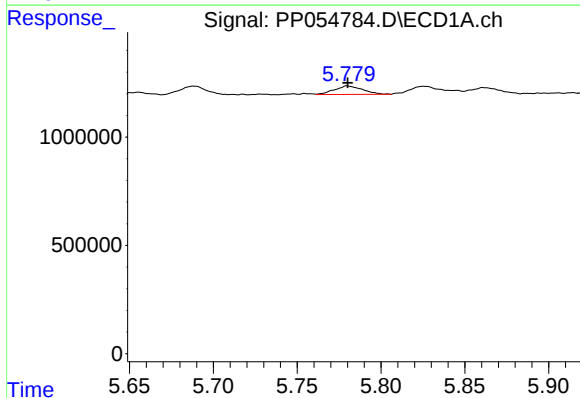
R.T.: 5.506 min
Delta R.T.: 0.002 min
Response: 540416
Conc: 13.57 ng/ml

Instrument :
ECD_P
ClientSampleId :



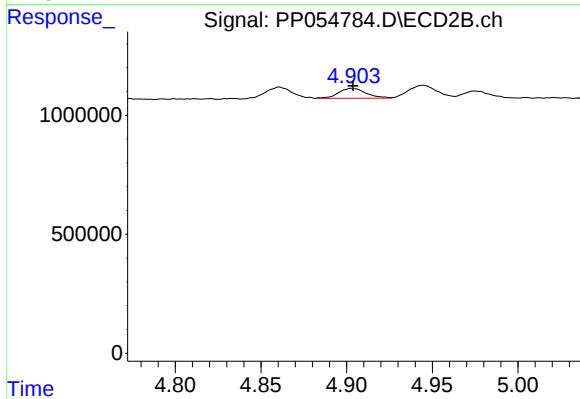
#21 AR-1248-1

R.T.: 4.666 min
Delta R.T.: 0.000 min
Response: 510343
Conc: 16.31 ng/ml



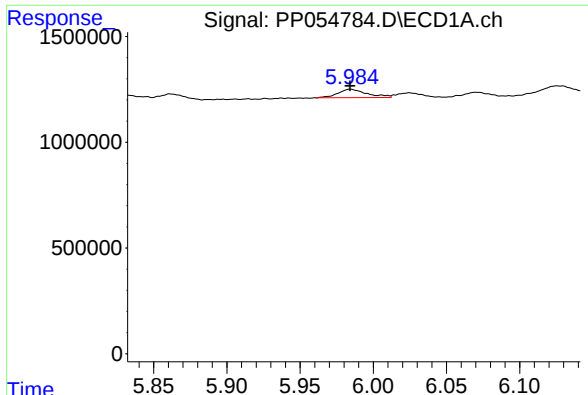
#22 AR-1248-2

R.T.: 5.780 min
Delta R.T.: 0.000 min
Response: 465815
Conc: 7.85 ng/ml



#22 AR-1248-2

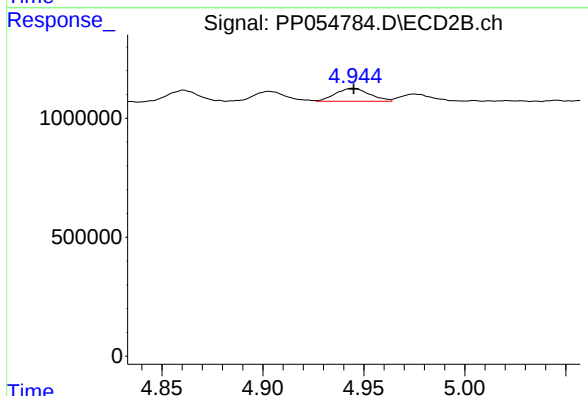
R.T.: 4.903 min
Delta R.T.: 0.000 min
Response: 473278
Conc: 9.86 ng/ml



#23 AR-1248-3

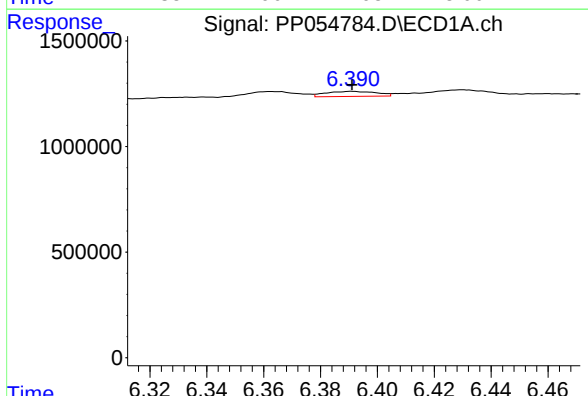
R.T.: 5.984 min
Delta R.T.: 0.000 min
Response: 538422
Conc: 8.16 ng/ml

Instrument :
ECD_P
ClientSampleId :



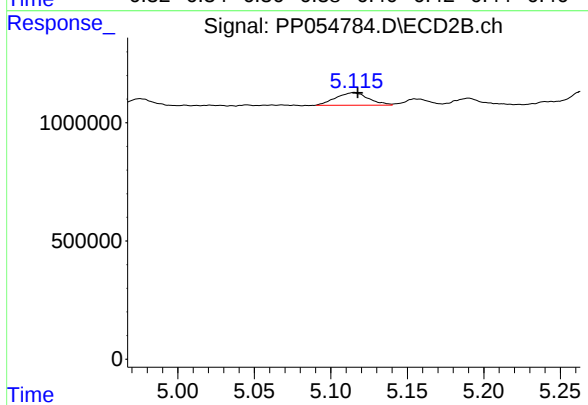
#23 AR-1248-3

R.T.: 4.945 min
Delta R.T.: 0.000 min
Response: 639814
Conc: 12.59 ng/ml



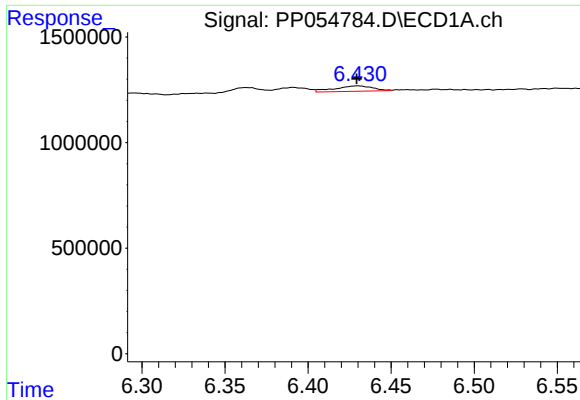
#24 AR-1248-4

R.T.: 6.391 min
Delta R.T.: 0.000 min
Response: 293752
Conc: 4.40 ng/ml



#24 AR-1248-4

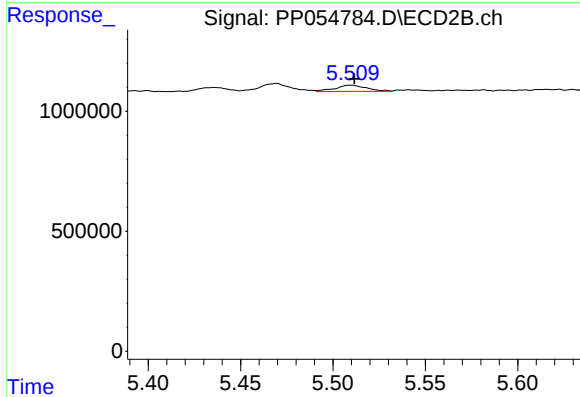
R.T.: 5.115 min
Delta R.T.: -0.003 min
Response: 791614
Conc: 13.32 ng/ml



#25 AR-1248-5

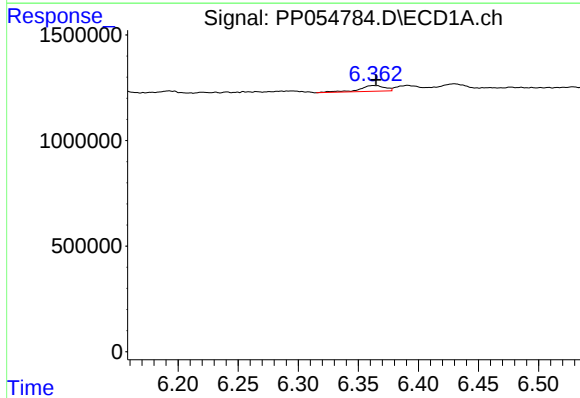
R.T.: 6.430 min
Delta R.T.: 0.000 min
Response: 406373
Conc: 6.25 ng/ml

Instrument :
ECD_P
ClientSampleId :



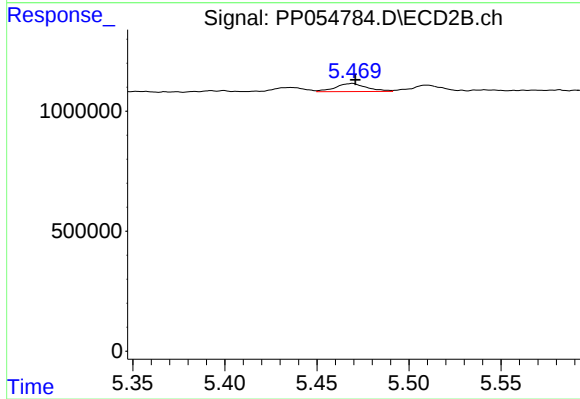
#25 AR-1248-5

R.T.: 5.510 min
Delta R.T.: -0.002 min
Response: 307100
Conc: 6.04 ng/ml



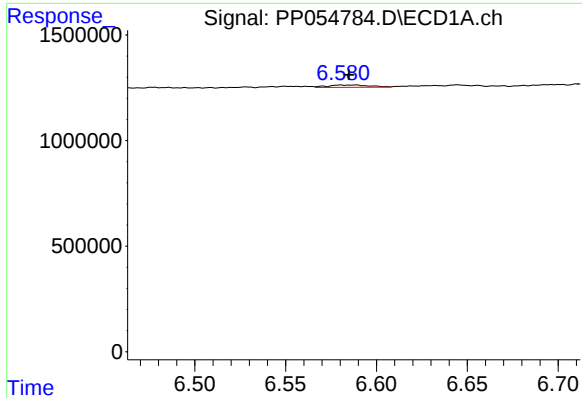
#26 AR-1254-1

R.T.: 6.363 min
Delta R.T.: -0.002 min
Response: 411326
Conc: 5.82 ng/ml



#26 AR-1254-1

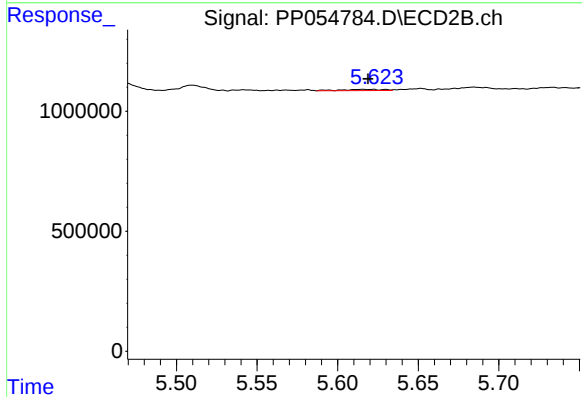
R.T.: 5.469 min
Delta R.T.: -0.002 min
Response: 406004
Conc: 4.78 ng/ml



#27 AR-1254-2

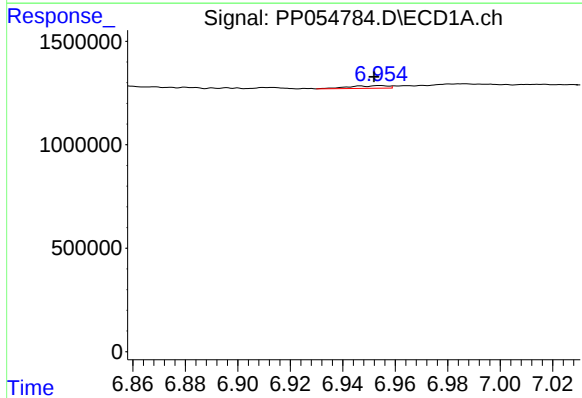
R.T.: 6.580 min
Delta R.T.: -0.005 min
Response: 176833
Conc: 1.85 ng/ml

Instrument :
ECD_P
ClientSampleId :



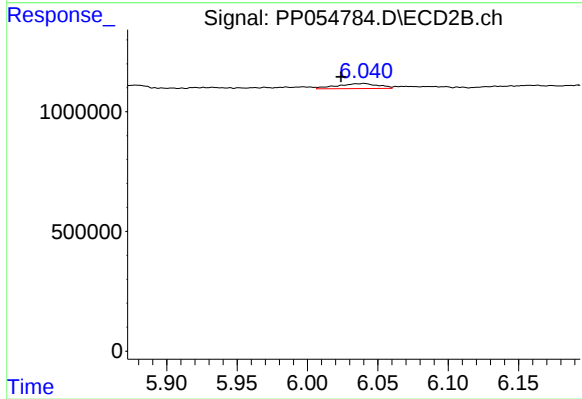
#27 AR-1254-2

R.T.: 5.622 min
Delta R.T.: 0.003 min
Response: 90545
Conc: 1.24 ng/ml



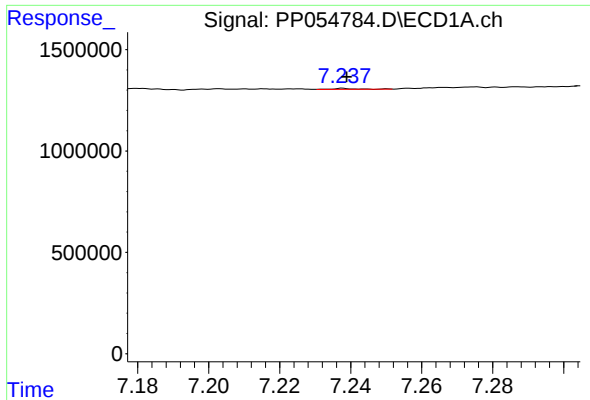
#28 AR-1254-3

R.T.: 6.954 min
Delta R.T.: 0.002 min
Response: 129180
Conc: 1.49 ng/ml



#28 AR-1254-3

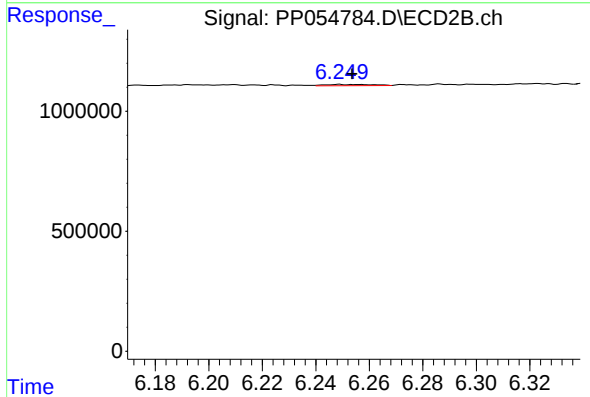
R.T.: 6.040 min
Delta R.T.: 0.016 min
Response: 427164
Conc: 3.77 ng/ml



#29 AR-1254-4

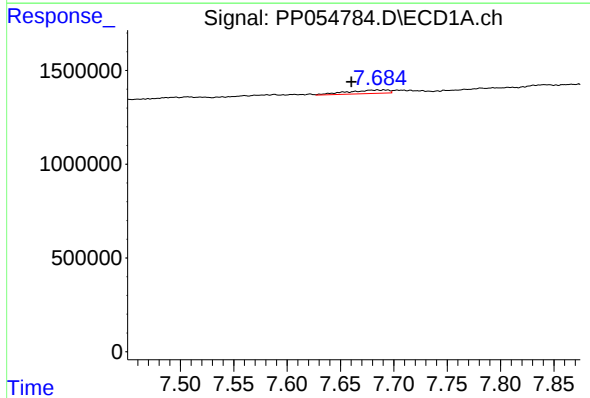
R.T.: 7.238 min
Delta R.T.: 0.000 min
Response: 20311
Conc: 0.32 ng/ml

Instrument :
ECD_P
ClientSampleId :



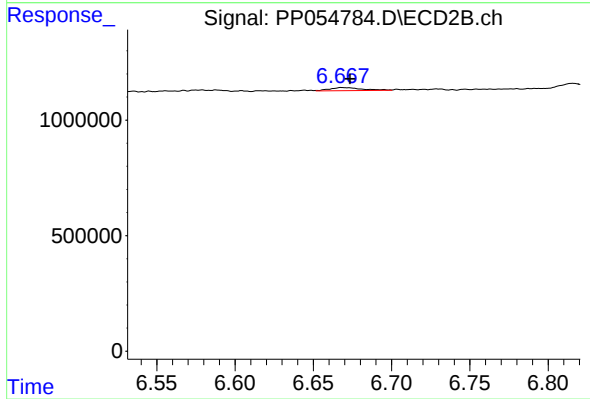
#29 AR-1254-4

R.T.: 6.249 min
Delta R.T.: -0.005 min
Response: 67073
Conc: 1.08 ng/ml



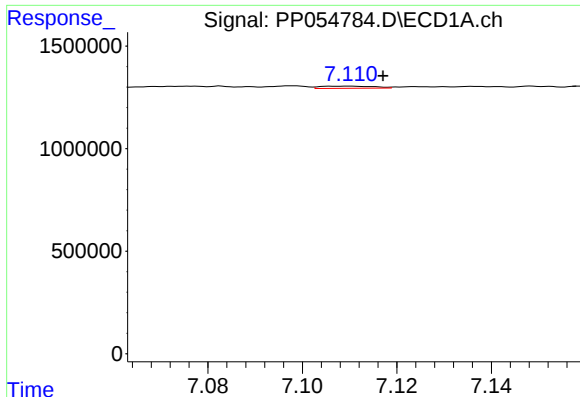
#30 AR-1254-5

R.T.: 7.685 min
Delta R.T.: 0.025 min
Response: 496400
Conc: 7.09 ng/ml



#30 AR-1254-5

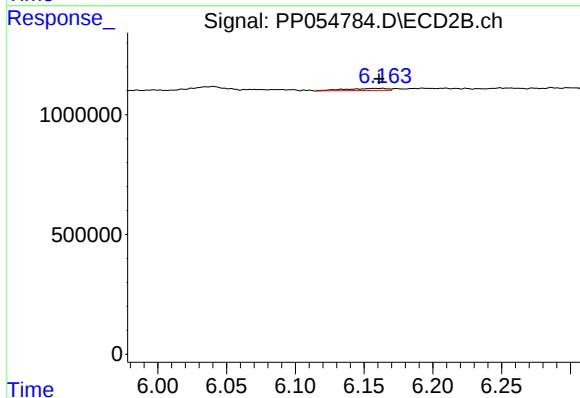
R.T.: 6.668 min
Delta R.T.: -0.005 min
Response: 190570
Conc: 2.01 ng/ml



#31 AR-1260-1

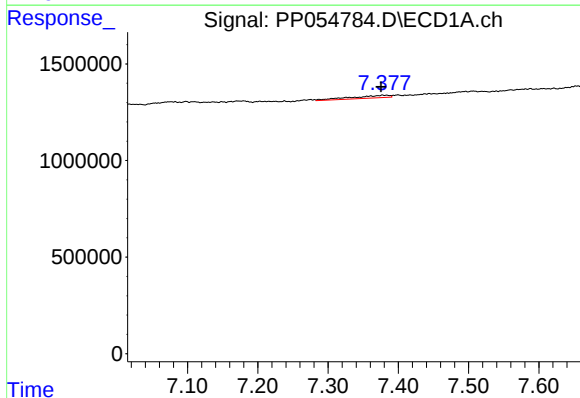
R.T.: 7.110 min
Delta R.T.: -0.007 min
Response: 86688
Conc: 1.26 ng/ml

Instrument :
ECD_P
ClientSampleId :



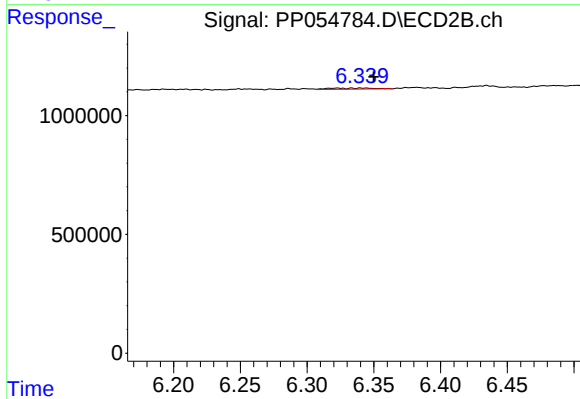
#31 AR-1260-1

R.T.: 6.163 min
Delta R.T.: 0.002 min
Response: 188273
Conc: 2.27 ng/ml



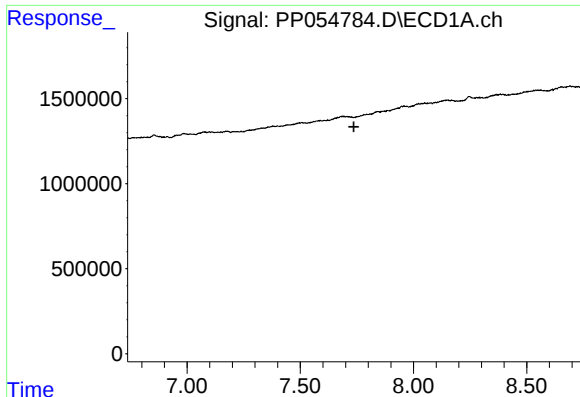
#32 AR-1260-2

R.T.: 7.377 min
Delta R.T.: 0.002 min
Response: 491760
Conc: 6.15 ng/ml



#32 AR-1260-2

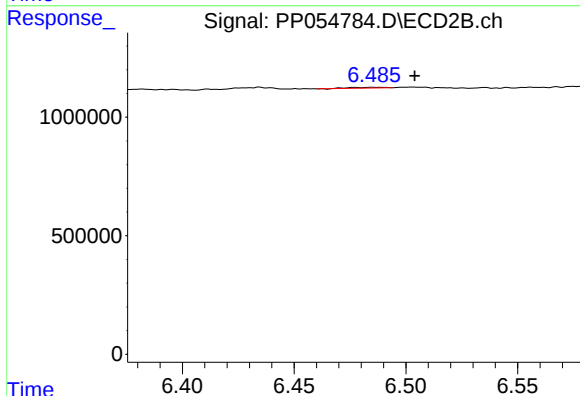
R.T.: 6.323 min
Delta R.T.: -0.027 min
Response: 108363
Conc: 1.18 ng/ml



#33 AR-1260-3

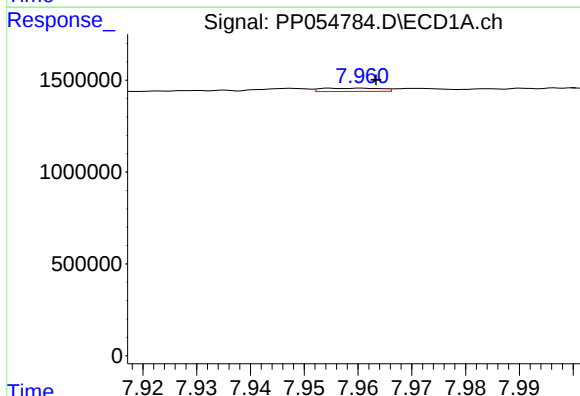
R.T.: 0.000 min
Exp R.T.: 7.737 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



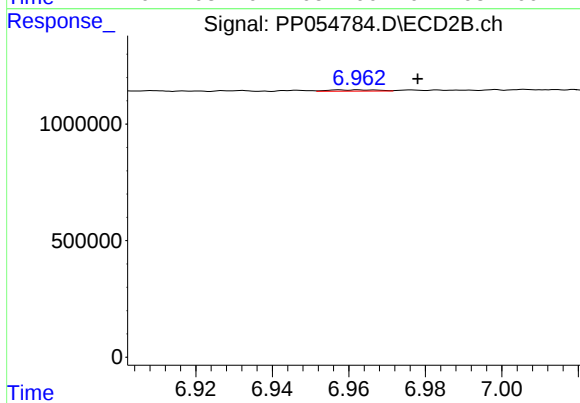
#33 AR-1260-3

R.T.: 6.486 min
Delta R.T.: -0.018 min
Response: 33505
Conc: 0.37 ng/ml



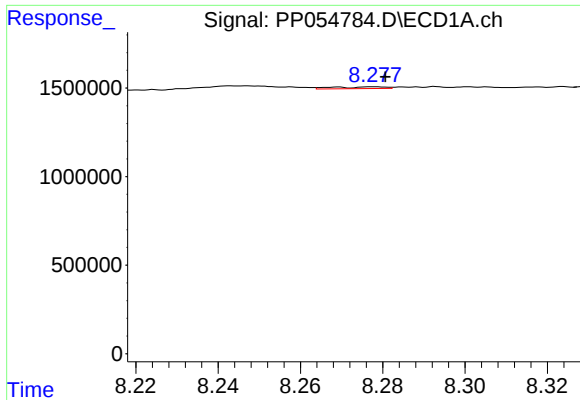
#34 AR-1260-4

R.T.: 7.961 min
Delta R.T.: -0.003 min
Response: 136469
Conc: 1.95 ng/ml



#34 AR-1260-4

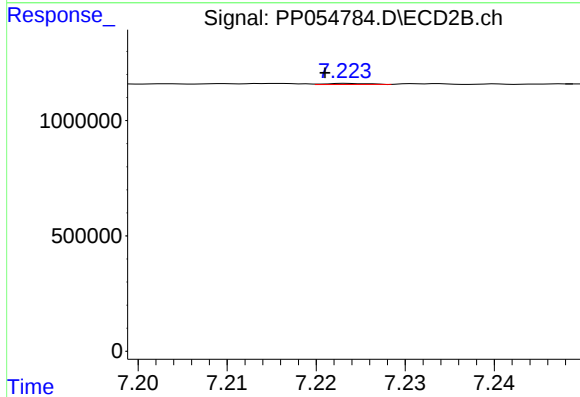
R.T.: 6.958 min
Delta R.T.: -0.020 min
Response: 47907
Conc: 0.64 ng/ml



#35 AR-1260-5

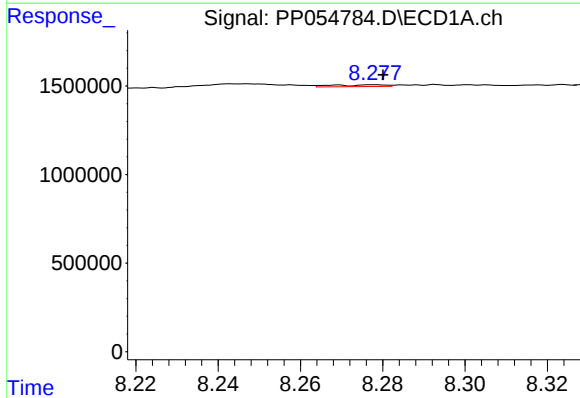
R.T.: 8.278 min
Delta R.T.: -0.003 min
Response: 93815
Conc: 0.72 ng/ml

Instrument :
ECD_P
ClientSampleId :



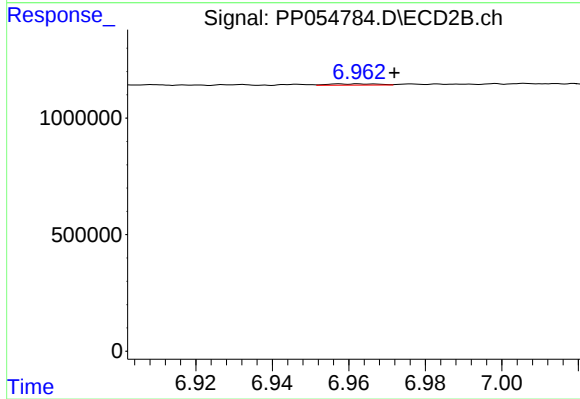
#35 AR-1260-5

R.T.: 7.224 min
Delta R.T.: 0.003 min
Response: 14629
Conc: 0.09 ng/ml



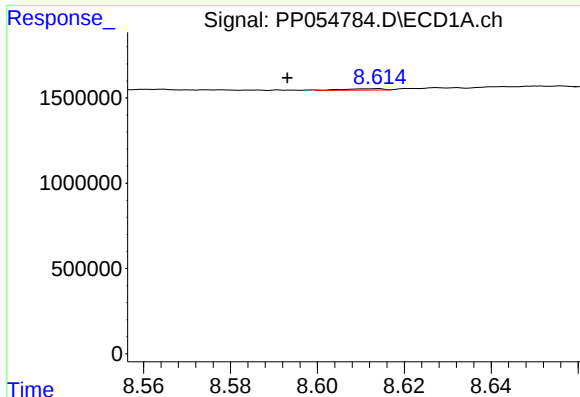
#37 AR-1262-2

R.T.: 8.278 min
Delta R.T.: -0.002 min
Response: 93815
Conc: 0.66 ng/ml



#37 AR-1262-2

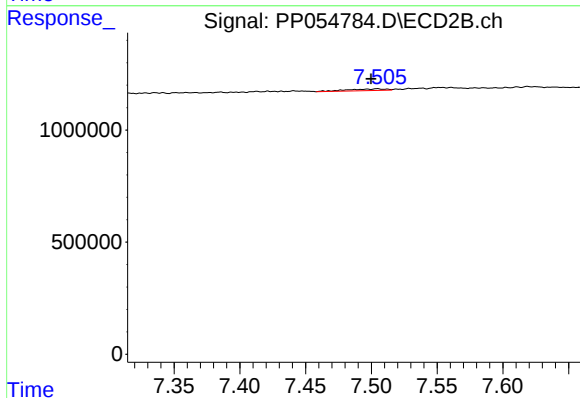
R.T.: 6.958 min
Delta R.T.: -0.014 min
Response: 47907
Conc: 0.52 ng/ml



#38 AR-1262-3

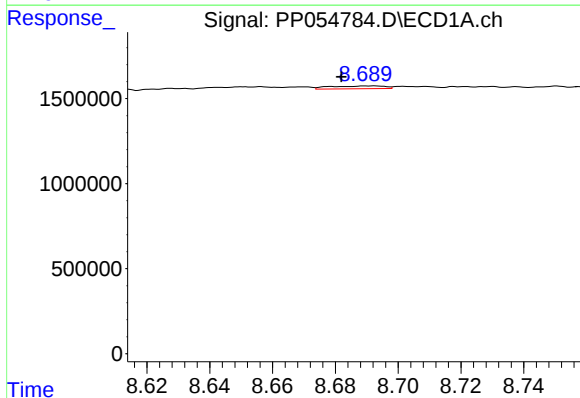
R.T.: 8.613 min
Delta R.T.: 0.020 min
Response: 53996
Conc: 0.52 ng/ml

Instrument :
ECD_P
ClientSampleId :



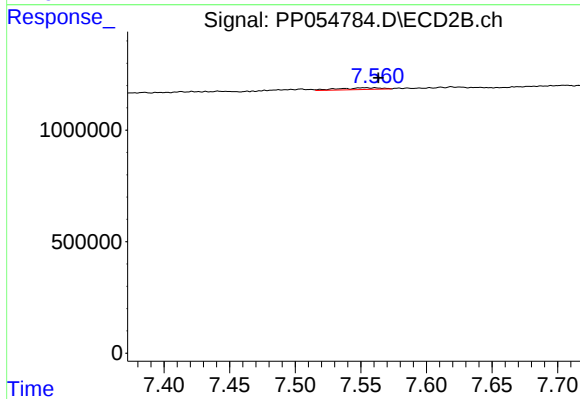
#38 AR-1262-3

R.T.: 7.505 min
Delta R.T.: 0.005 min
Response: 159977
Conc: 2.23 ng/ml



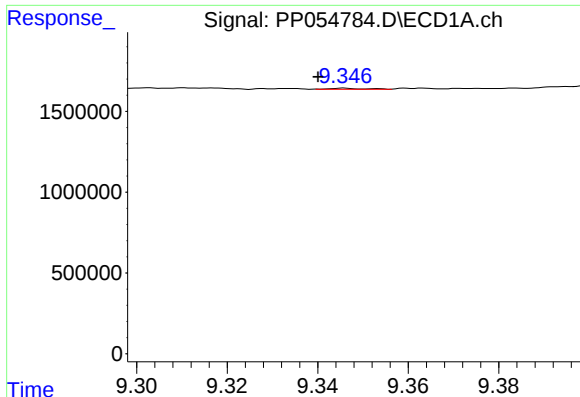
#39 AR-1262-4

R.T.: 8.692 min
Delta R.T.: 0.010 min
Response: 199689
Conc: 4.02 ng/ml



#39 AR-1262-4

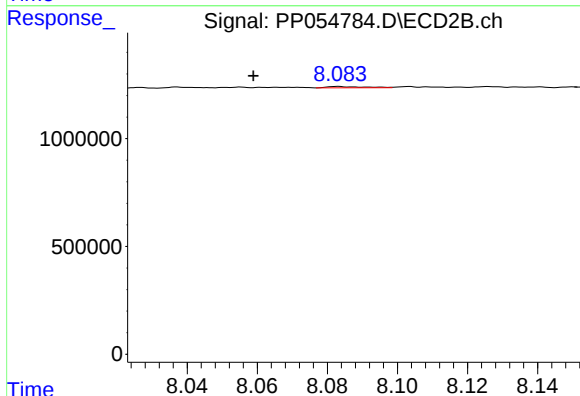
R.T.: 7.561 min
Delta R.T.: -0.002 min
Response: 179500
Conc: 1.39 ng/ml



#40 AR-1262-5

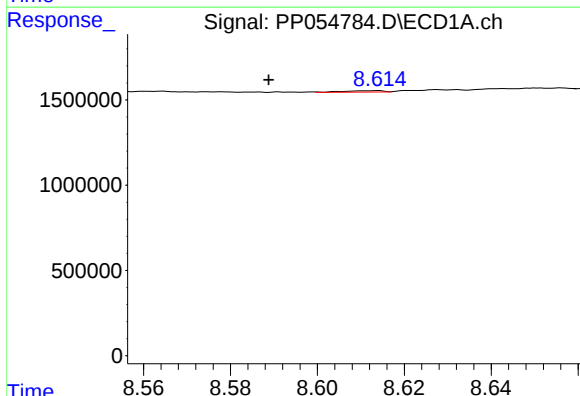
R.T.: 9.346 min
Delta R.T.: 0.006 min
Response: 32625
Conc: 0.57 ng/ml

Instrument :
ECD_P
ClientSampleId :



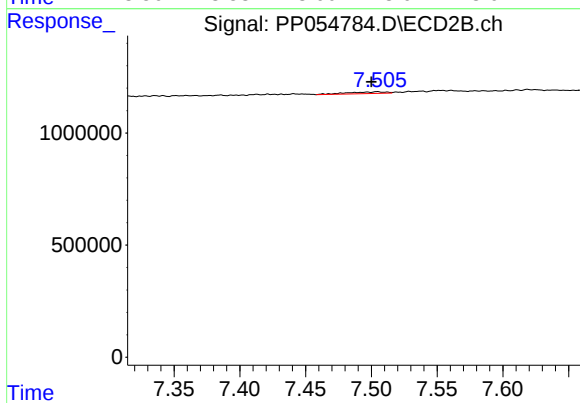
#40 AR-1262-5

R.T.: 8.083 min
Delta R.T.: 0.024 min
Response: 41977
Conc: 0.70 ng/ml



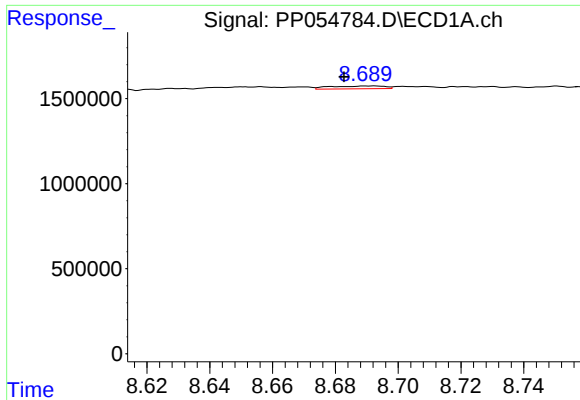
#41 AR-1268-1

R.T.: 8.613 min
Delta R.T.: 0.024 min
Response: 53996
Conc: 0.29 ng/ml



#41 AR-1268-1

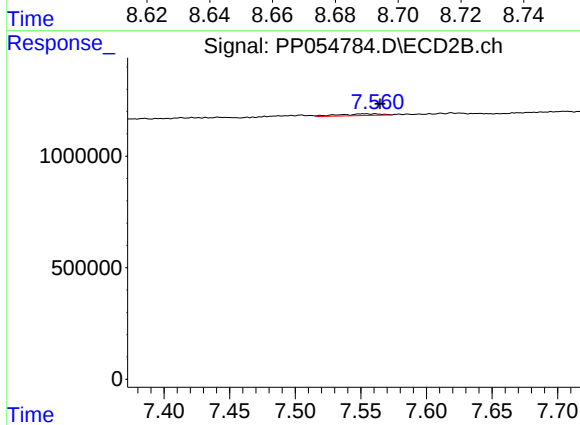
R.T.: 7.505 min
Delta R.T.: 0.005 min
Response: 159977
Conc: 0.74 ng/ml



#42 AR-1268-2

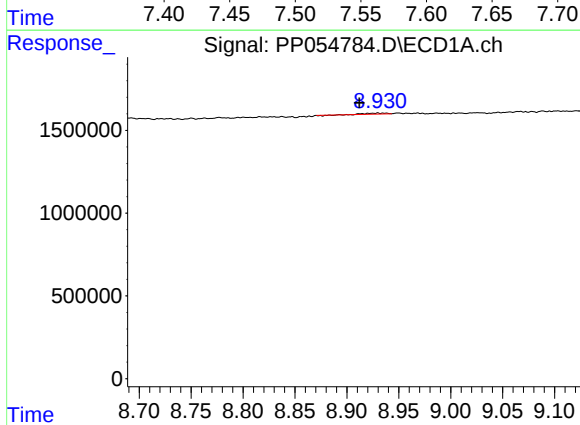
R.T.: 8.692 min
Delta R.T.: 0.009 min
Response: 199689
Conc: 1.18 ng/ml

Instrument :
ECD_P
ClientSampleId :



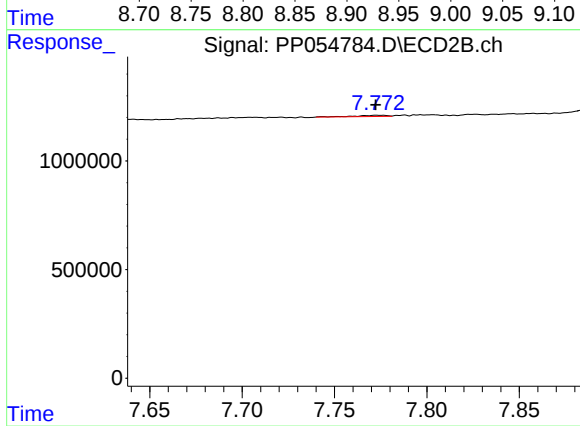
#42 AR-1268-2

R.T.: 7.561 min
Delta R.T.: -0.004 min
Response: 179500
Conc: 0.92 ng/ml



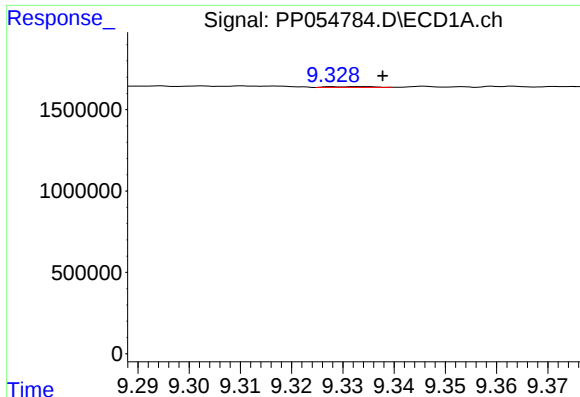
#43 AR-1268-3

R.T.: 8.930 min
Delta R.T.: 0.018 min
Response: 63439
Conc: 0.43 ng/ml



#43 AR-1268-3

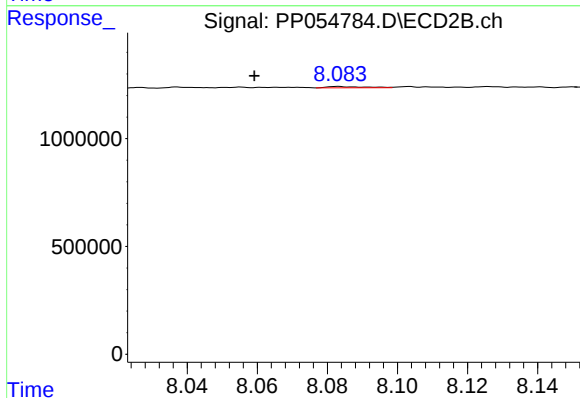
R.T.: 7.774 min
Delta R.T.: 0.001 min
Response: 63563
Conc: 0.36 ng/ml



#44 AR-1268-4

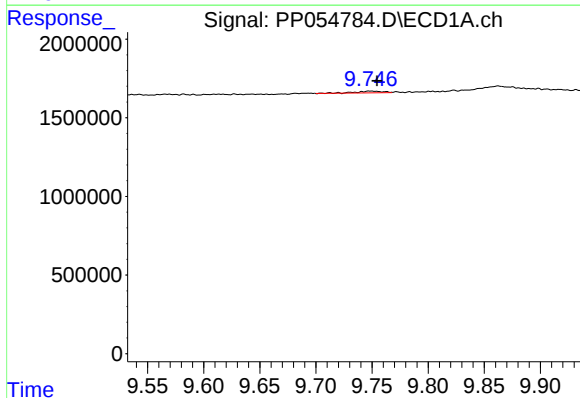
R.T.: 9.334 min
Delta R.T.: -0.004 min
Response: 30298
Conc: 0.47 ng/ml

Instrument :
ECD_P
ClientSampleId :



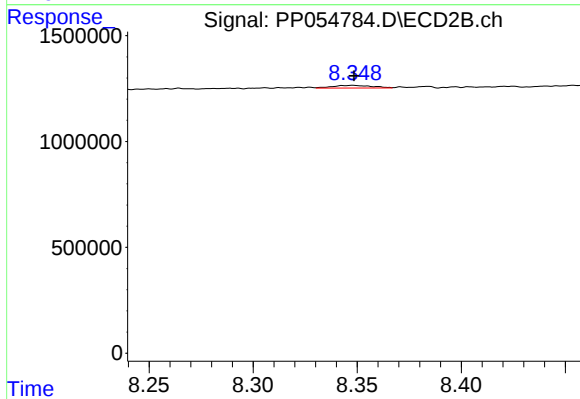
#44 AR-1268-4

R.T.: 8.083 min
Delta R.T.: 0.024 min
Response: 41977
Conc: 0.62 ng/ml



#45 AR-1268-5

R.T.: 9.748 min
Delta R.T.: -0.006 min
Response: 183883
Conc: 0.38 ng/ml



#45 AR-1268-5

R.T.: 8.348 min
Delta R.T.: 0.000 min
Response: 162108
Conc: 0.32 ng/ml