

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP103124\
 Data File : PP068323.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 31 Oct 2024 15:39
 Operator : YP\AJ
 Sample : PB164566BL
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 PB164566BL

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 01 00:40:50 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP100824.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Oct 09 05:48:32 2024
 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...	4.767	4.053	18760743	18303066	20.268	18.115
2)	SA Decachlor...	10.690	9.216	25218695	23814974	21.904	21.236
Target Compounds							
3)	L1 AR-1016-1	5.860f	5.144	897536	144089	27.143	4.118 #
4)	L1 AR-1016-2	0.000	5.179	0	48889	N.D.	1.015 #
5)	L1 AR-1016-3	0.000	5.295f	0	30538	N.D.	1.134 #
7)	L1 AR-1016-5	0.000	5.679f	0	80808	N.D.	2.657 #
9)	L2 AR-1221-2	5.074	4.363	559156	370641	59.104	37.208 #
10)	L2 AR-1221-3	5.118	4.432	1699337	36248	58.785	1.164 #
11)	L3 AR-1232-1	5.118	4.432	1699337	36248	74.337	1.490 #
12)	L3 AR-1232-2	0.000	5.179	0	48889	N.D.	2.186 #
13)	L3 AR-1232-3	0.000	5.295f	0	30538	N.D.	2.557 #
15)	L3 AR-1232-5	0.000	5.679f	0	80808	N.D.	6.008 #
16)	L4 AR-1242-1	5.860f	5.144	897536	144089	32.127	4.956 #
17)	L4 AR-1242-2	0.000	5.179	0	48889	N.D.	1.218 #
18)	L4 AR-1242-3	0.000	5.295f	0	30538	N.D.	1.358 #
20)	L4 AR-1242-5	6.869	5.978	251079	258702	10.407	9.030
21)	L5 AR-1248-1	5.860f	5.144	897536	144089	41.896	6.358 #
24)	L5 AR-1248-4	0.000	5.679f	0	80808	N.D.	1.973 #
25)	L5 AR-1248-5	6.869	6.024	251079	62887	6.331	1.680 #
26)	L6 AR-1254-1	0.000	5.978	0	258702	N.D.	4.379 #
27)	L6 AR-1254-2	6.969	6.121	269039	149742	4.070	2.854 #
28)	L6 AR-1254-3	7.368	6.529	1164526	202052	16.767	2.428 #
29)	L6 AR-1254-4	7.654	6.763	589990	129064	11.822	2.674 #
30)	L6 AR-1254-5	8.071	7.184	190727	264333	3.217	3.594
31)	L7 AR-1260-1	7.532	6.669	562661	25492	10.415	0.448 #
32)	L7 AR-1260-2	7.744	6.834	417564	331732	6.600	4.973
33)	L7 AR-1260-3	8.071f	7.011	190727	138728	3.679	2.178 #
34)	L7 AR-1260-4	0.000	7.517	0	138996	N.D.	2.514 #
35)	L7 AR-1260-5	8.699	7.726	74925	73205	0.696	0.599
36)	L8 AR-1262-1	0.000	7.220	0	23297	N.D.	0.296 #
37)	L8 AR-1262-2	8.699	7.517f	74925	138996	0.616	1.959 #
38)	L8 AR-1262-3	0.000	8.044f	0	28899	N.D.	0.506 #
39)	L8 AR-1262-4	0.000	8.073	0	72093	N.D.	0.718 #
40)	L8 AR-1262-5	9.866	0.000	151857	0	3.245	N.D. #
41)	L9 AR-1268-1	0.000	8.044f	0	28899	N.D.	0.182 #
42)	L9 AR-1268-2	0.000	8.073	0	72093	N.D.	0.503 #
43)	L9 AR-1268-3	0.000	8.290	0	98778	N.D.	0.775 #
44)	L9 AR-1268-4	9.866	0.000	151857	0	2.988	N.D. #
45)	L9 AR-1268-5	10.274	8.927	98151	205536	0.263	0.544 #

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Misc :
ALS Vial : 7 Sample Multiplier: 1

Instrument :
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ClientSampleId :
PB164566BL

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 01 00:40:50 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP100824.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Oct 09 05:48:32 2024
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

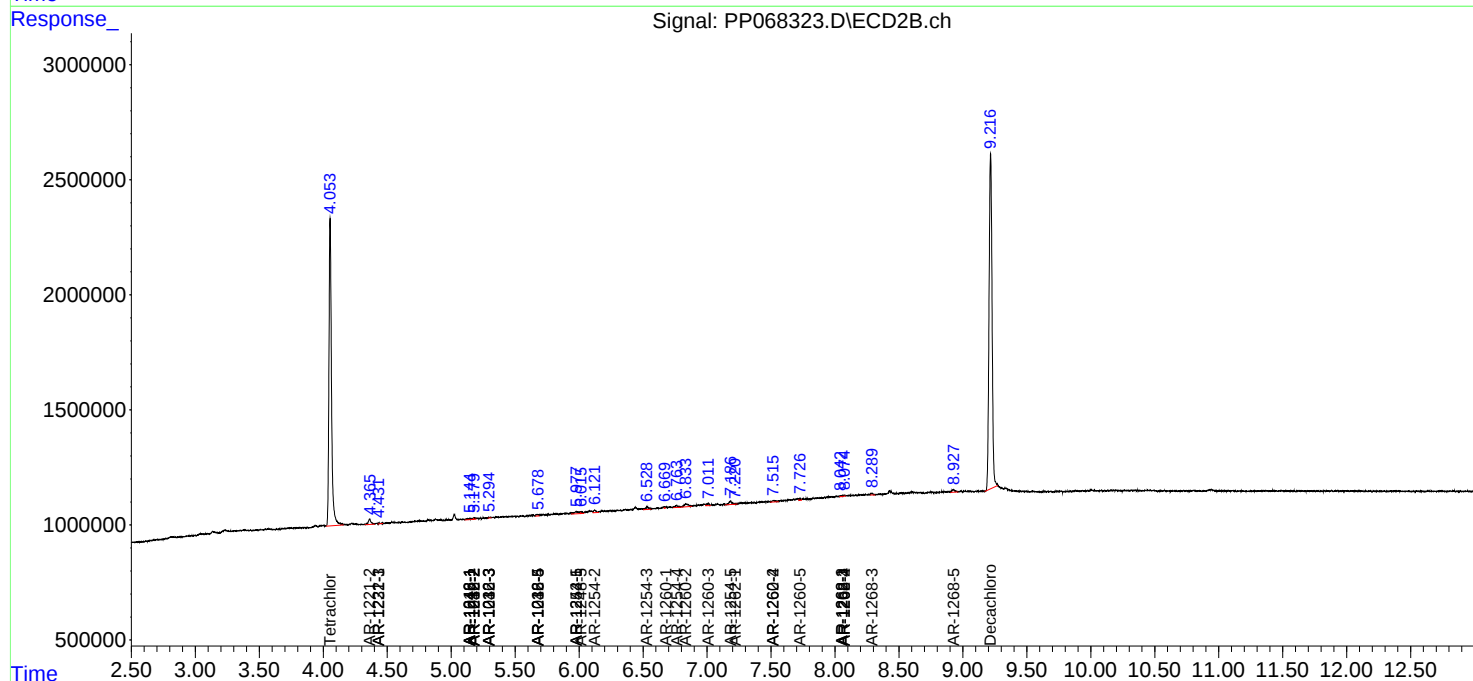
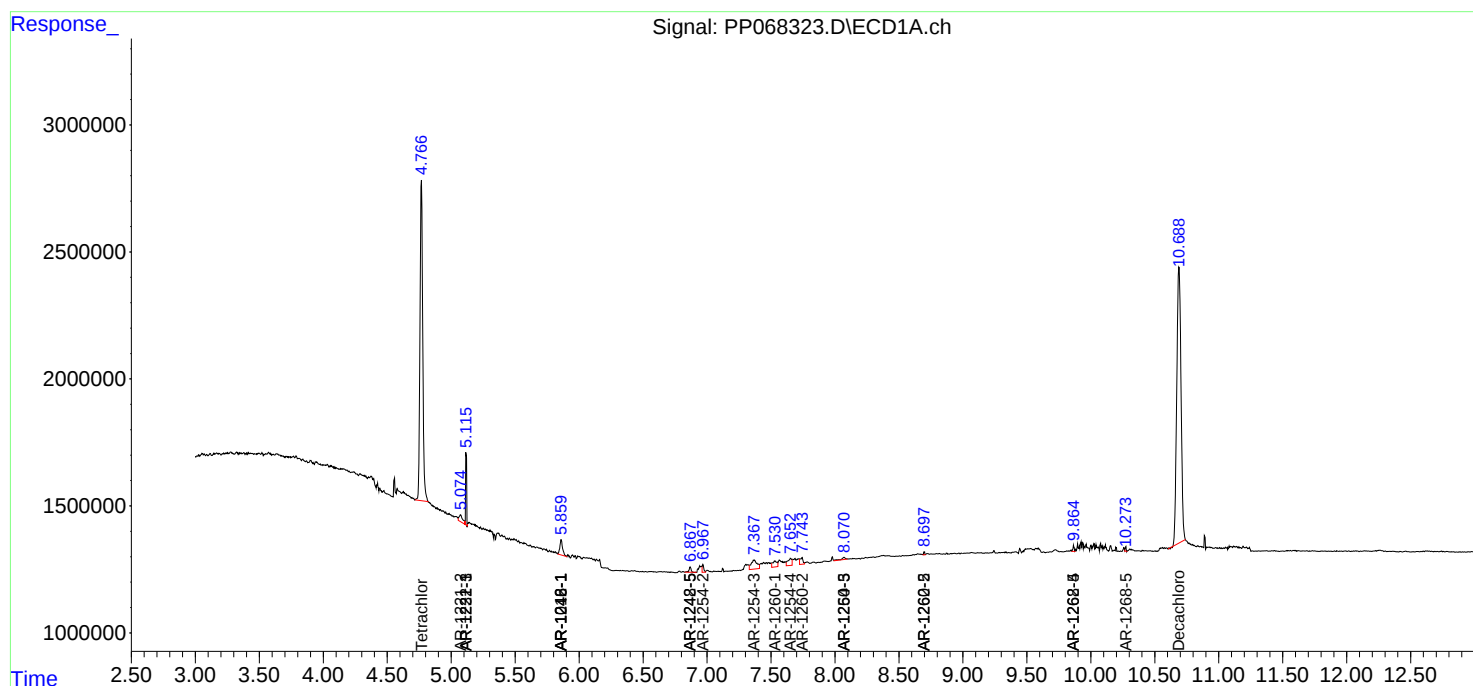
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.						

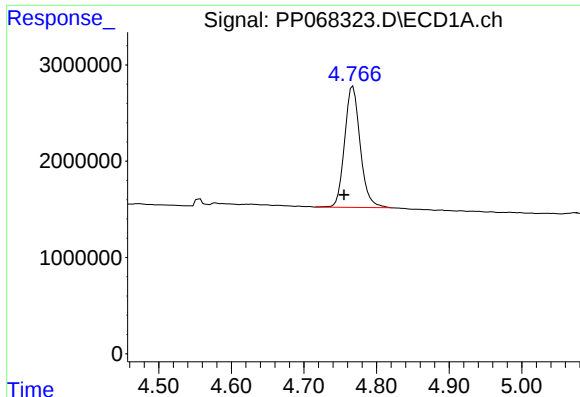
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP103124\
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Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm

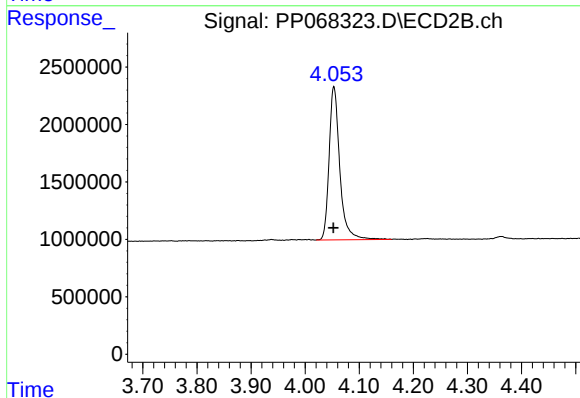




#1 Tetrachloro-m-xylene

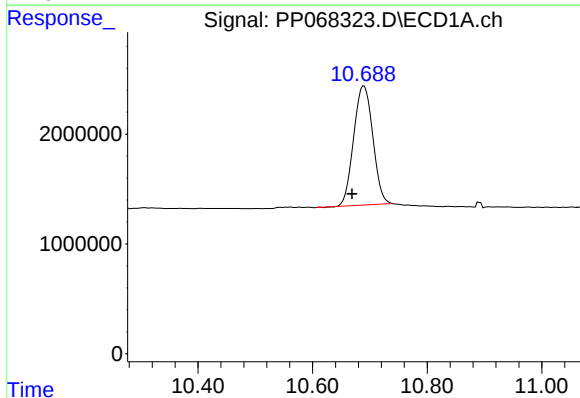
R.T.: 4.767 min
Delta R.T.: 0.012 min
Response: 18760743
Conc: 20.27 ng/ml

Instrument :
ECD_P
ClientSampleId :
PB164566BL



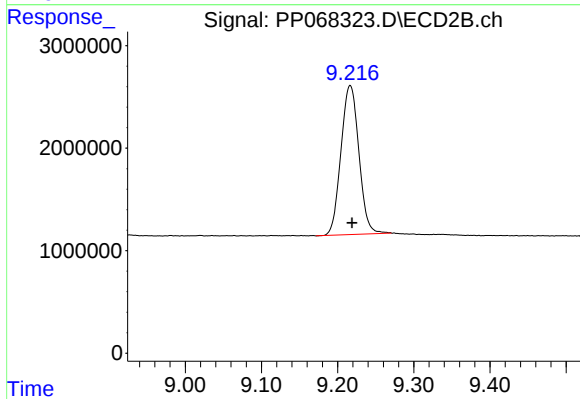
#1 Tetrachloro-m-xylene

R.T.: 4.053 min
Delta R.T.: 0.001 min
Response: 18303066
Conc: 18.11 ng/ml



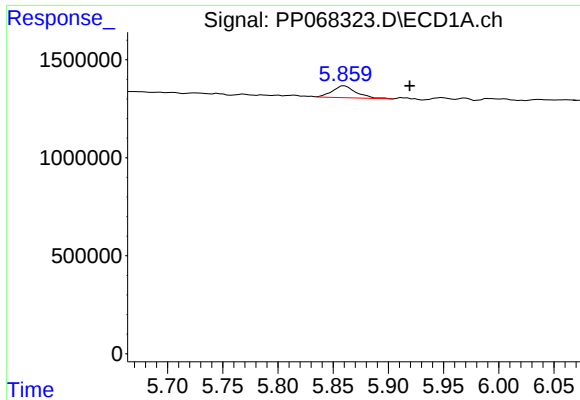
#2 Decachlorobiphenyl

R.T.: 10.690 min
Delta R.T.: 0.021 min
Response: 25218695
Conc: 21.90 ng/ml



#2 Decachlorobiphenyl

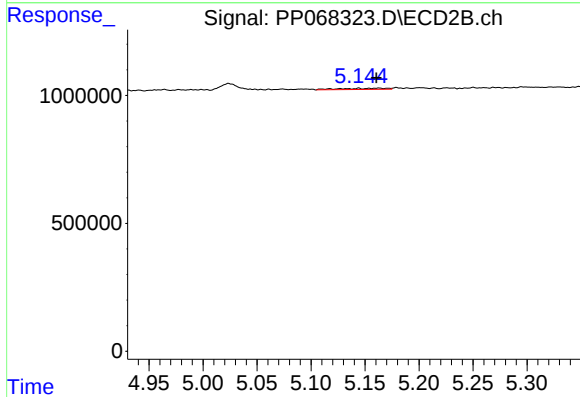
R.T.: 9.216 min
Delta R.T.: -0.003 min
Response: 23814974
Conc: 21.24 ng/ml



#3 AR-1016-1

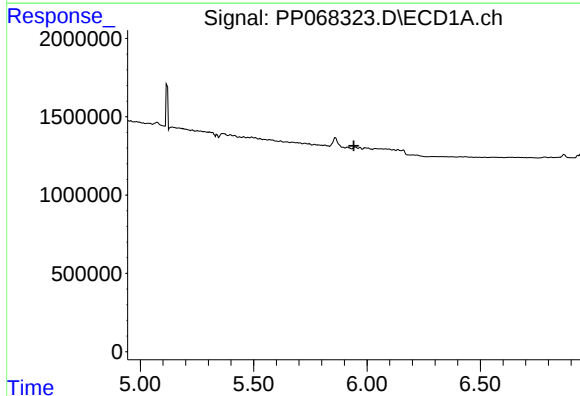
R.T.: 5.860 min
Delta R.T.: -0.059 min
Response: 897536
Conc: 27.14 ng/ml

Instrument :
ECD_P
ClientSampleId :
PB164566BL



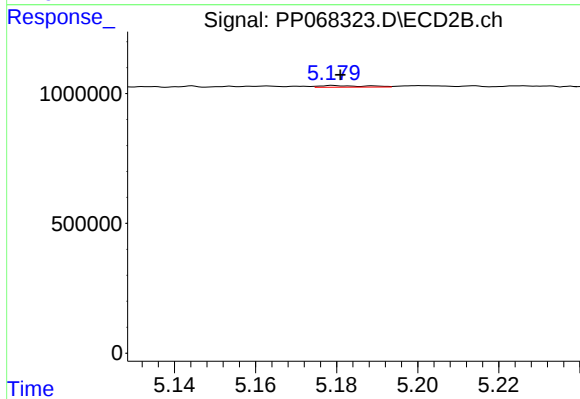
#3 AR-1016-1

R.T.: 5.144 min
Delta R.T.: -0.016 min
Response: 144089
Conc: 4.12 ng/ml



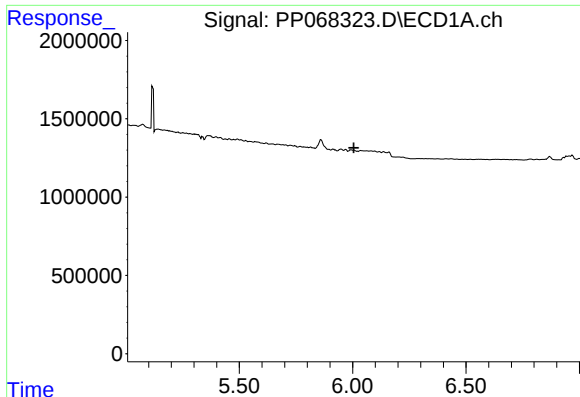
#4 AR-1016-2

R.T.: 0.000 min
Exp R.T. : 5.942 min
Response: 0
Conc: N.D.



#4 AR-1016-2

R.T.: 5.179 min
Delta R.T.: -0.002 min
Response: 48889
Conc: 1.01 ng/ml



#5 AR-1016-3

R.T.: 0.000 min
Exp R.T.: 6.005 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
PB164566BL

#5 AR-1016-3

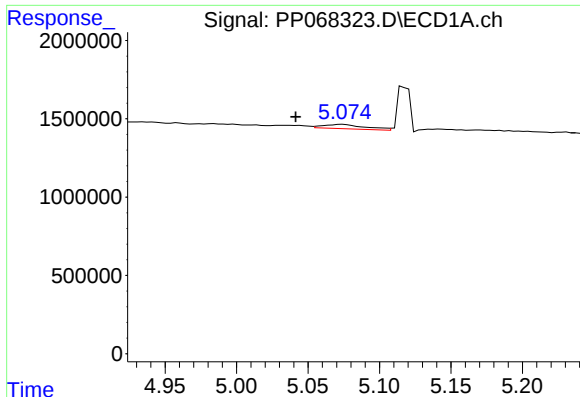
R.T.: 5.295 min
Delta R.T.: -0.066 min
Response: 30538
Conc: 1.13 ng/ml

#7 AR-1016-5

R.T.: 0.000 min
Exp R.T.: 6.398 min
Response: 0
Conc: N.D.

#7 AR-1016-5

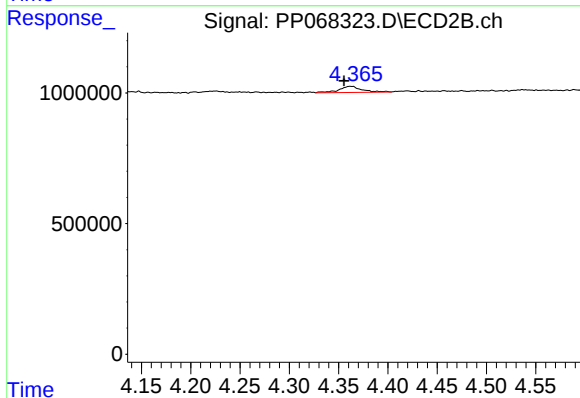
R.T.: 5.679 min
Delta R.T.: 0.058 min
Response: 80808
Conc: 2.66 ng/ml



#9 AR-1221-2

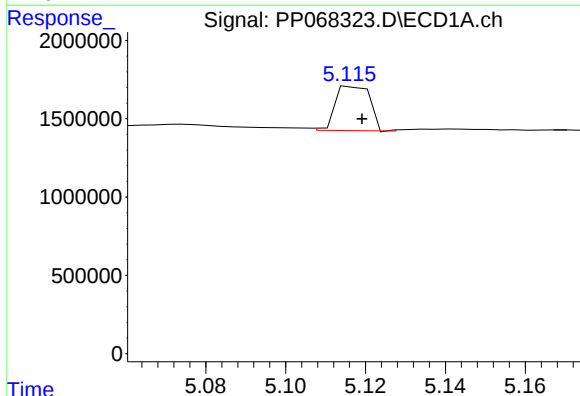
R.T.: 5.074 min
Delta R.T.: 0.033 min
Response: 559156
Conc: 59.10 ng/ml

Instrument :
ECD_P
ClientSampleId :
PB164566BL



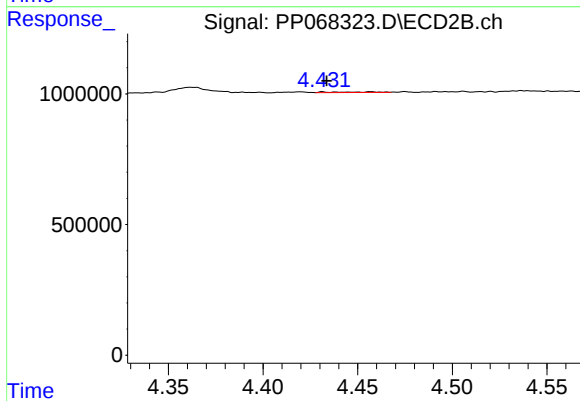
#9 AR-1221-2

R.T.: 4.363 min
Delta R.T.: 0.007 min
Response: 370641
Conc: 37.21 ng/ml



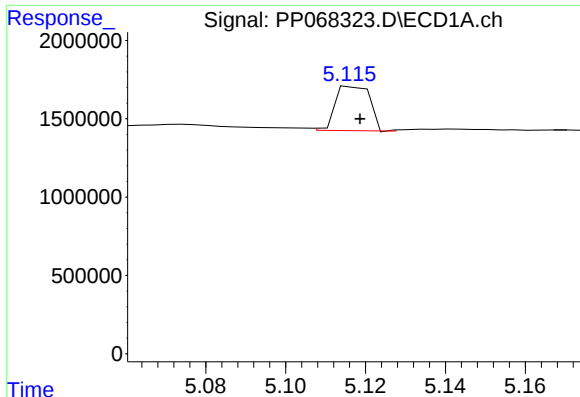
#10 AR-1221-3

R.T.: 5.118 min
Delta R.T.: 0.000 min
Response: 1699337
Conc: 58.78 ng/ml



#10 AR-1221-3

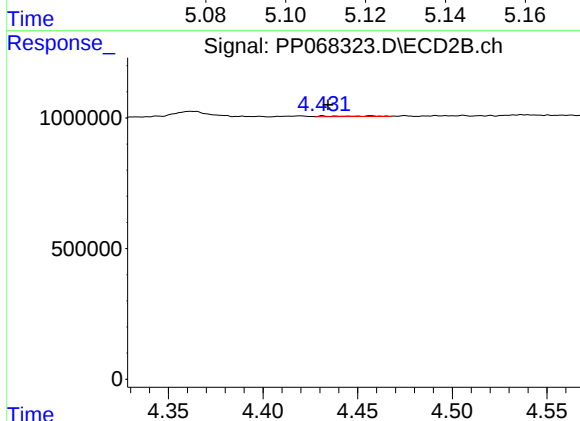
R.T.: 4.432 min
Delta R.T.: -0.002 min
Response: 36248
Conc: 1.16 ng/ml



#11 AR-1232-1

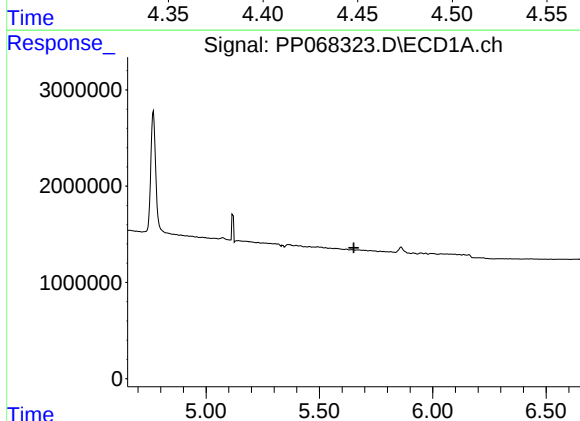
R.T.: 5.118 min
Delta R.T.: 0.000 min
Response: 1699337
Conc: 74.34 ng/ml

Instrument :
ECD_P
ClientSampleId :
PB164566BL



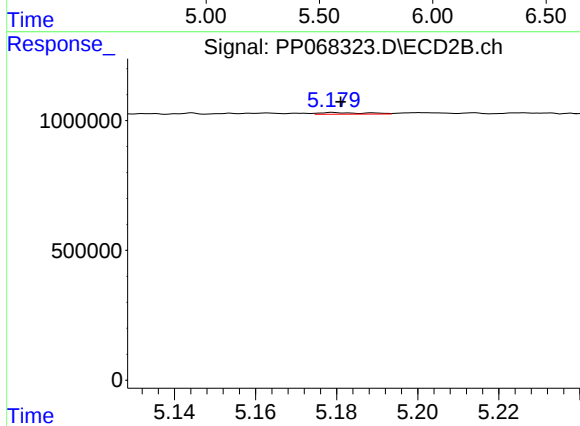
#11 AR-1232-1

R.T.: 4.432 min
Delta R.T.: -0.003 min
Response: 36248
Conc: 1.49 ng/ml



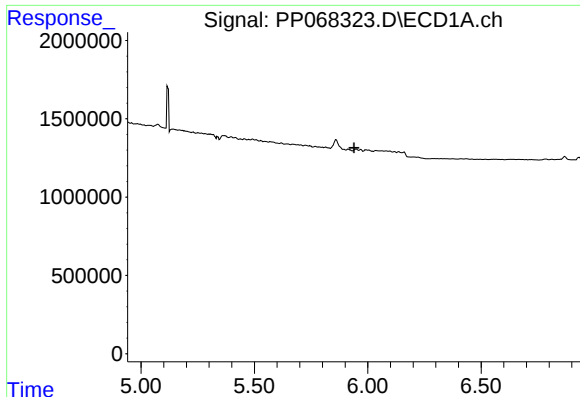
#12 AR-1232-2

R.T.: 0.000 min
Exp R.T. : 5.651 min
Response: 0
Conc: N.D.



#12 AR-1232-2

R.T.: 5.179 min
Delta R.T.: -0.002 min
Response: 48889
Conc: 2.19 ng/ml



#13 AR-1232-3

R.T.: 0.000 min
Exp R.T.: 5.940 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
PB164566BL

#13 AR-1232-3

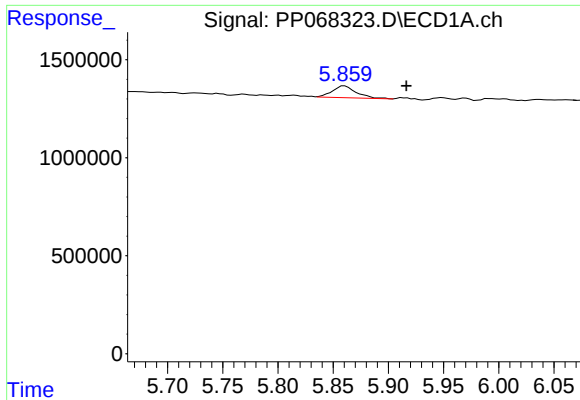
R.T.: 5.295 min
Delta R.T.: -0.066 min
Response: 30538
Conc: 2.56 ng/ml

#15 AR-1232-5

R.T.: 0.000 min
Exp R.T.: 6.191 min
Response: 0
Conc: N.D.

#15 AR-1232-5

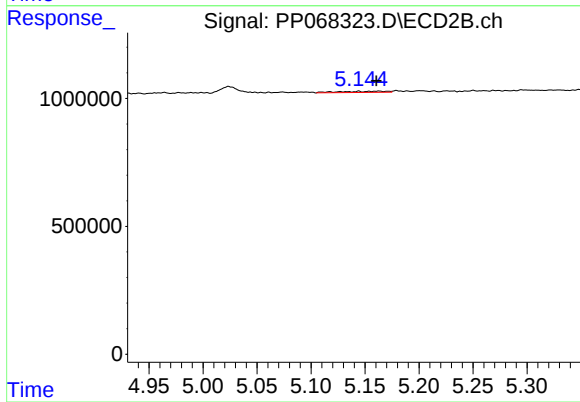
R.T.: 5.679 min
Delta R.T.: 0.059 min
Response: 80808
Conc: 6.01 ng/ml



#16 AR-1242-1

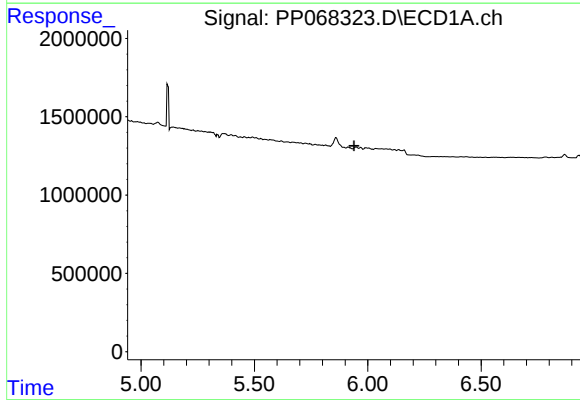
R.T.: 5.860 min
Delta R.T.: -0.056 min
Response: 897536
Conc: 32.13 ng/ml

Instrument :
ECD_P
ClientSampleId :
PB164566BL



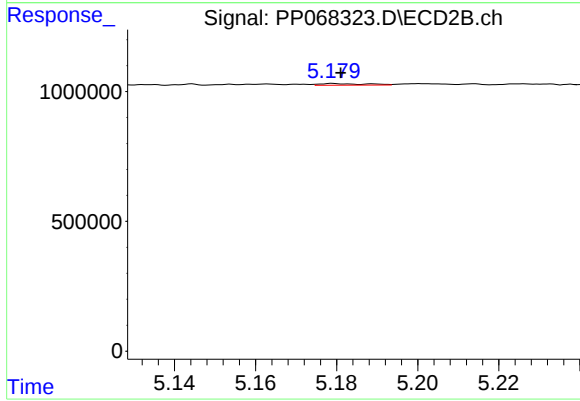
#16 AR-1242-1

R.T.: 5.144 min
Delta R.T.: -0.016 min
Response: 144089
Conc: 4.96 ng/ml



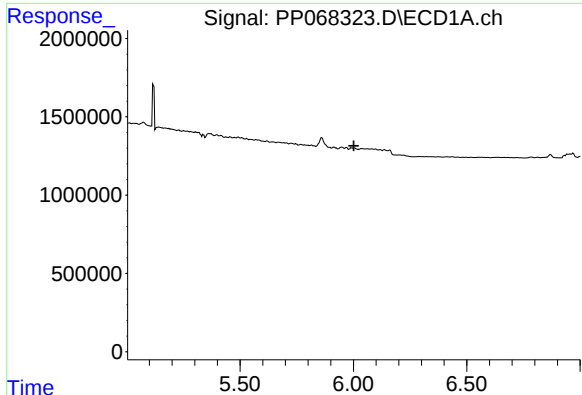
#17 AR-1242-2

R.T.: 0.000 min
Exp R.T. : 5.939 min
Response: 0
Conc: N.D.



#17 AR-1242-2

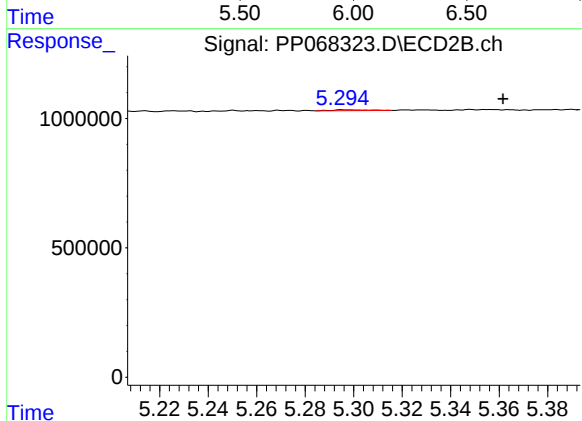
R.T.: 5.179 min
Delta R.T.: -0.002 min
Response: 48889
Conc: 1.22 ng/ml



#18 AR-1242-3

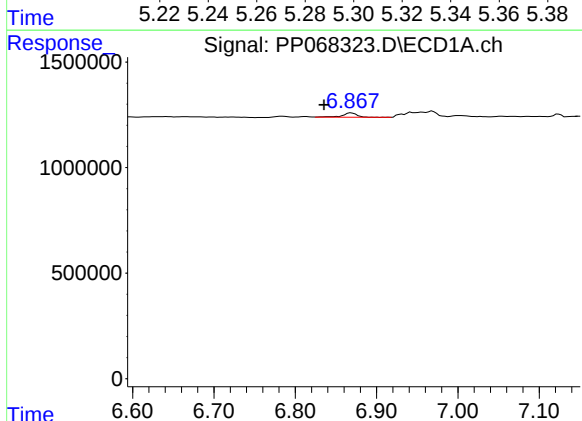
R.T.: 0.000 min
Exp R.T.: 6.002 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
PB164566BL



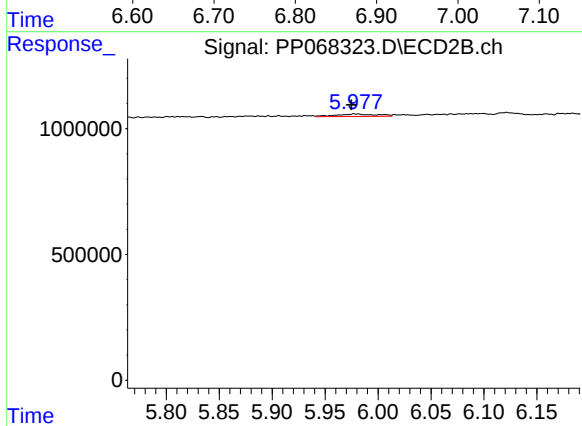
#18 AR-1242-3

R.T.: 5.295 min
Delta R.T.: -0.066 min
Response: 30538
Conc: 1.36 ng/ml



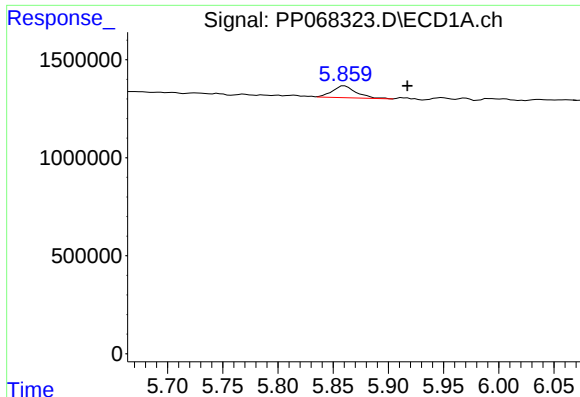
#20 AR-1242-5

R.T.: 6.869 min
Delta R.T.: 0.034 min
Response: 251079
Conc: 10.41 ng/ml



#20 AR-1242-5

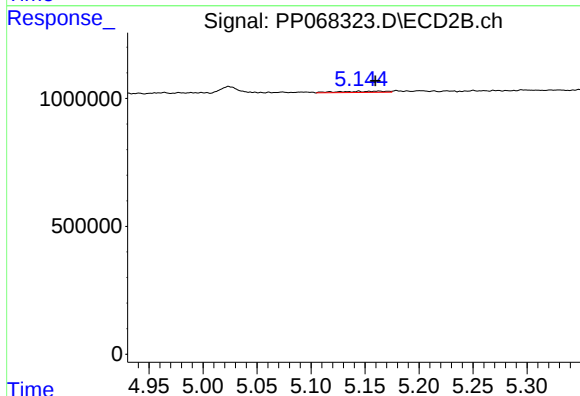
R.T.: 5.978 min
Delta R.T.: 0.003 min
Response: 258702
Conc: 9.03 ng/ml



#21 AR-1248-1

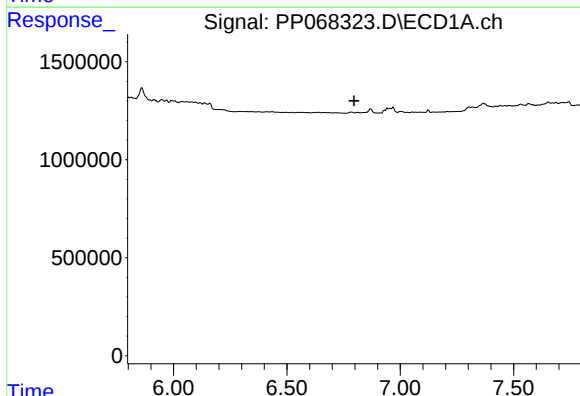
R.T.: 5.860 min
Delta R.T.: -0.057 min
Response: 897536
Conc: 41.90 ng/ml

Instrument :
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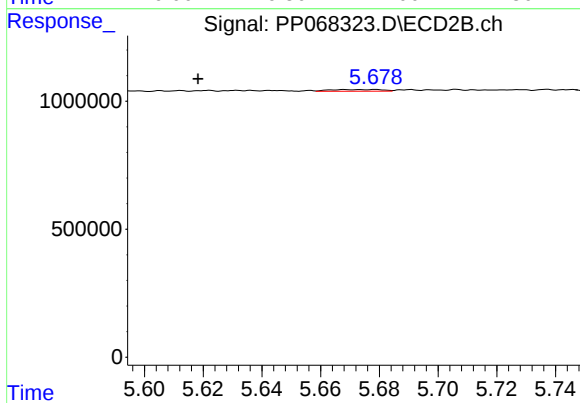
#21 AR-1248-1

R.T.: 5.144 min
Delta R.T.: -0.016 min
Response: 144089
Conc: 6.36 ng/ml



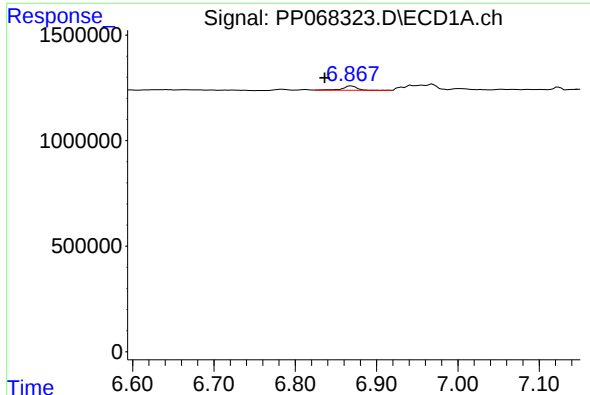
#24 AR-1248-4

R.T.: 0.000 min
Exp R.T. : 6.796 min
Response: 0
Conc: N.D.



#24 AR-1248-4

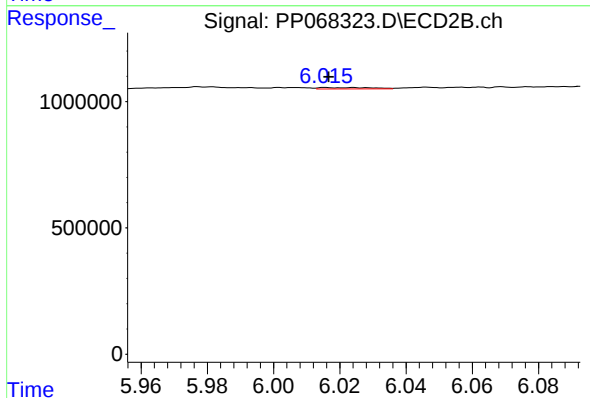
R.T.: 5.679 min
Delta R.T.: 0.060 min
Response: 80808
Conc: 1.97 ng/ml



#25 AR-1248-5

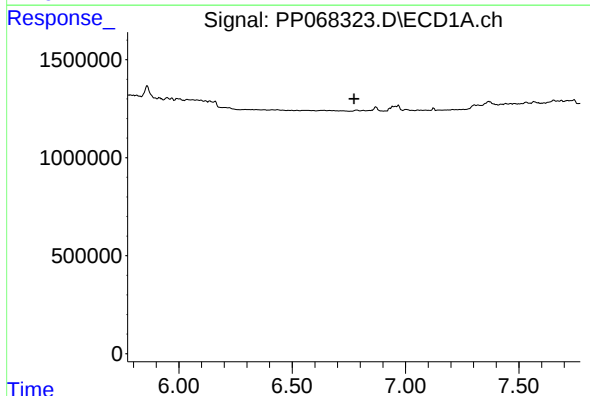
R.T.: 6.869 min
Delta R.T.: 0.033 min
Response: 251079
Conc: 6.33 ng/ml

Instrument :
ECD_P
ClientSampleId :
PB164566BL



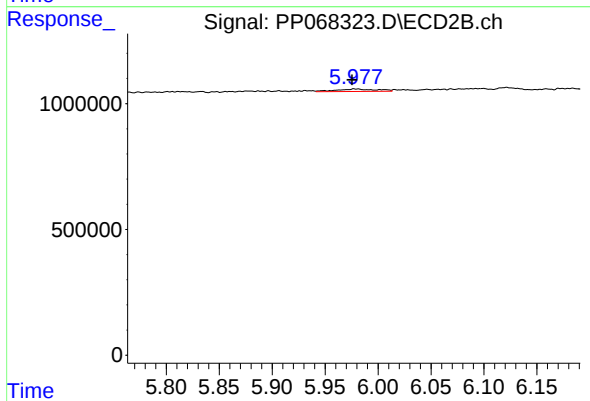
#25 AR-1248-5

R.T.: 6.024 min
Delta R.T.: 0.008 min
Response: 62887
Conc: 1.68 ng/ml



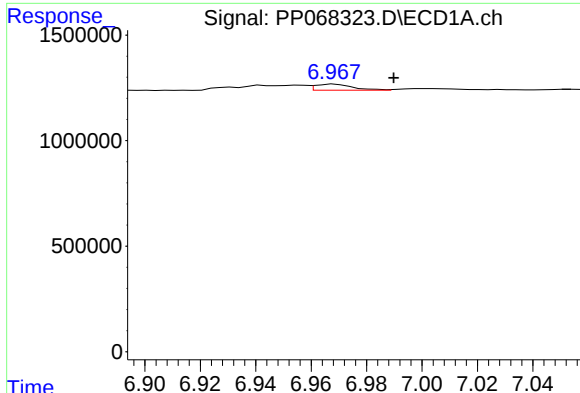
#26 AR-1254-1

R.T.: 0.000 min
Exp R.T. : 6.773 min
Response: 0
Conc: N.D.



#26 AR-1254-1

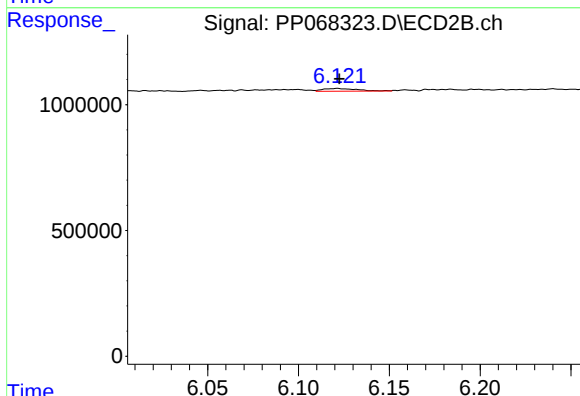
R.T.: 5.978 min
Delta R.T.: 0.003 min
Response: 258702
Conc: 4.38 ng/ml



#27 AR-1254-2

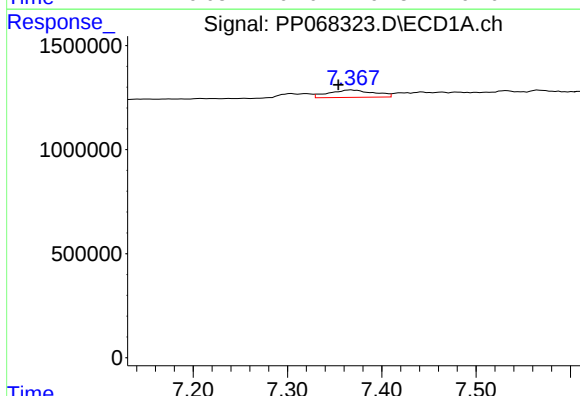
R.T.: 6.969 min
Delta R.T.: -0.021 min
Response: 269039
Conc: 4.07 ng/ml

Instrument :
ECD_P
ClientSampleId :
PB164566BL



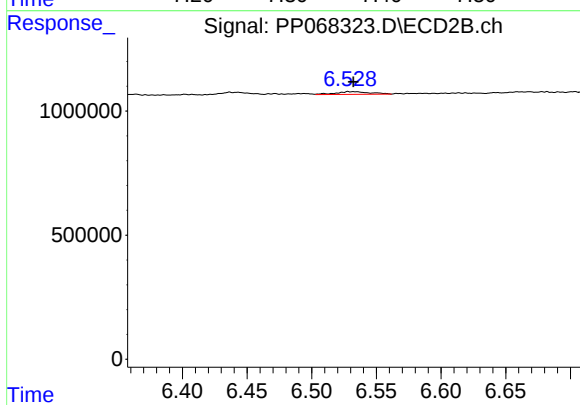
#27 AR-1254-2

R.T.: 6.121 min
Delta R.T.: 0.000 min
Response: 149742
Conc: 2.85 ng/ml



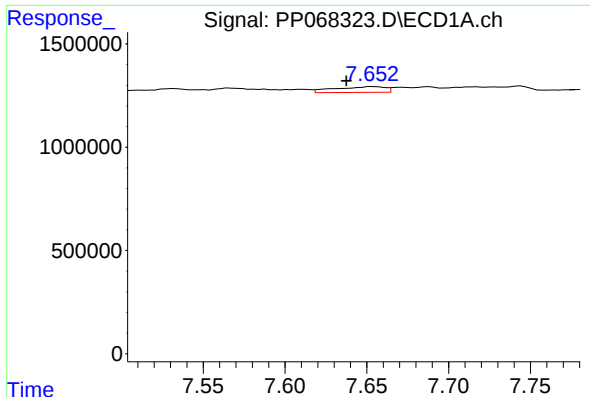
#28 AR-1254-3

R.T.: 7.368 min
Delta R.T.: 0.014 min
Response: 1164526
Conc: 16.77 ng/ml



#28 AR-1254-3

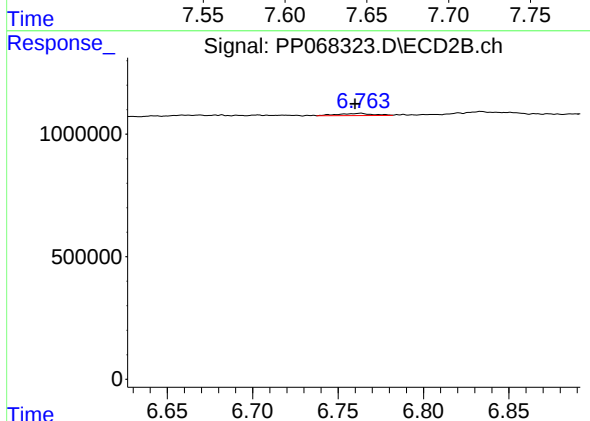
R.T.: 6.529 min
Delta R.T.: -0.004 min
Response: 202052
Conc: 2.43 ng/ml



#29 AR-1254-4

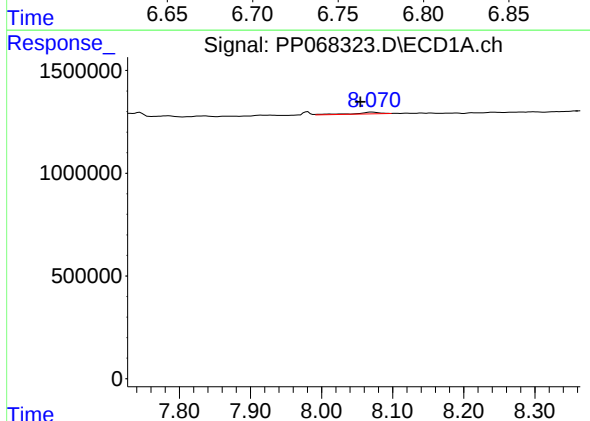
R.T.: 7.654 min
Delta R.T.: 0.016 min
Response: 589990
Conc: 11.82 ng/ml

Instrument :
ECD_P
ClientSampleId :
PB164566BL



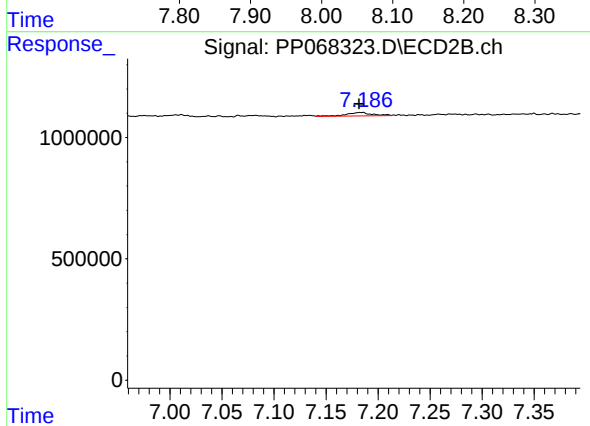
#29 AR-1254-4

R.T.: 6.763 min
Delta R.T.: 0.003 min
Response: 129064
Conc: 2.67 ng/ml



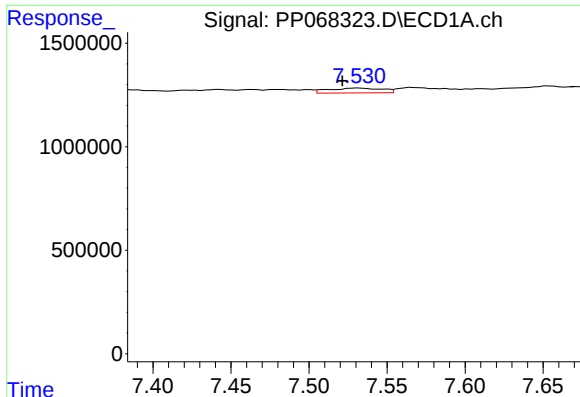
#30 AR-1254-5

R.T.: 8.071 min
Delta R.T.: 0.017 min
Response: 190727
Conc: 3.22 ng/ml



#30 AR-1254-5

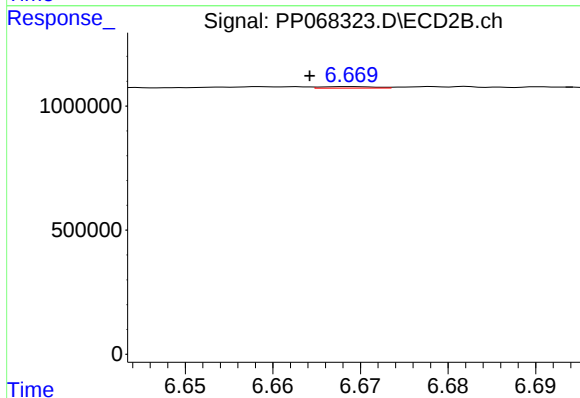
R.T.: 7.184 min
Delta R.T.: 0.002 min
Response: 264333
Conc: 3.59 ng/ml



#31 AR-1260-1

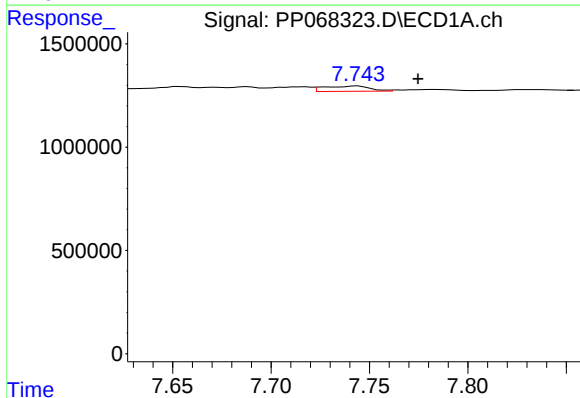
R.T.: 7.532 min
Delta R.T.: 0.011 min
Response: 562661
Conc: 10.42 ng/ml

Instrument :
ECD_P
ClientSampleId :
PB164566BL



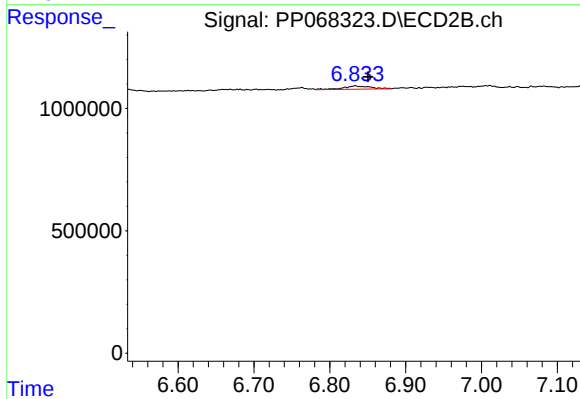
#31 AR-1260-1

R.T.: 6.669 min
Delta R.T.: 0.004 min
Response: 25492
Conc: 0.45 ng/ml



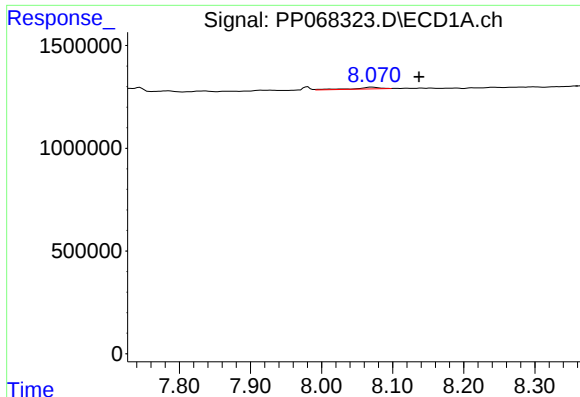
#32 AR-1260-2

R.T.: 7.744 min
Delta R.T.: -0.031 min
Response: 417564
Conc: 6.60 ng/ml



#32 AR-1260-2

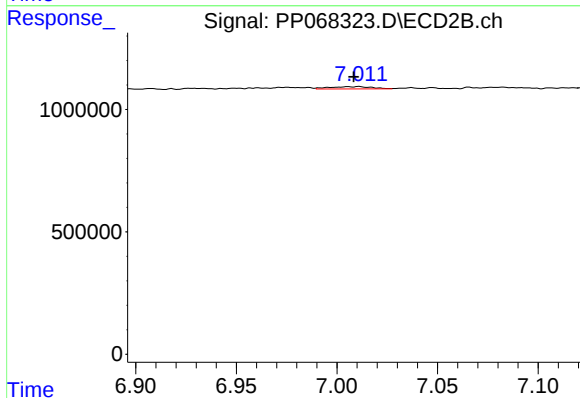
R.T.: 6.834 min
Delta R.T.: -0.017 min
Response: 331732
Conc: 4.97 ng/ml



#33 AR-1260-3

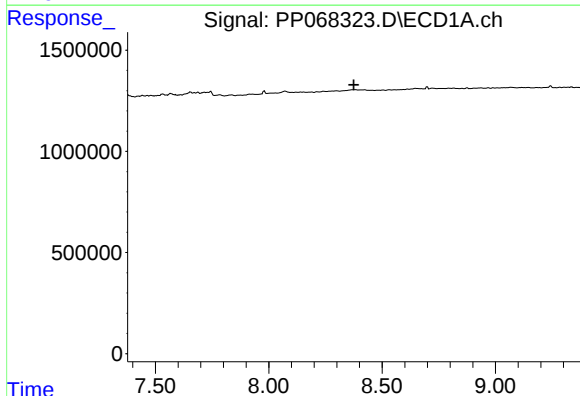
R.T.: 8.071 min
Delta R.T.: -0.066 min
Response: 190727
Conc: 3.68 ng/ml

Instrument :
ECD_P
ClientSampleId :
PB164566BL



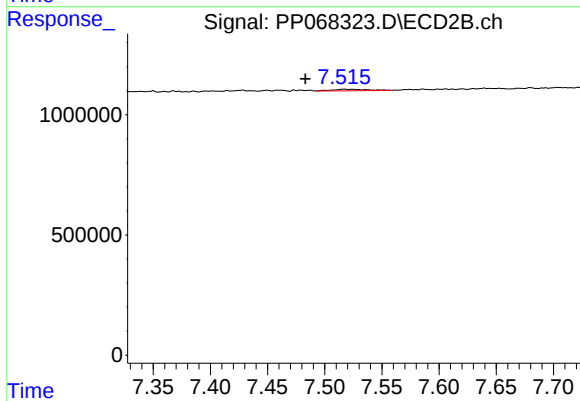
#33 AR-1260-3

R.T.: 7.011 min
Delta R.T.: 0.003 min
Response: 138728
Conc: 2.18 ng/ml



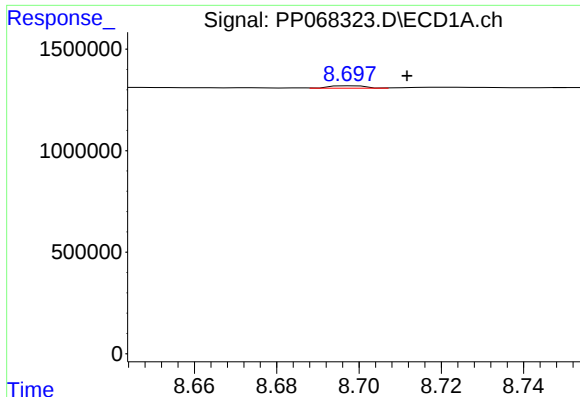
#34 AR-1260-4

R.T.: 0.000 min
Exp R.T. : 8.375 min
Response: 0
Conc: N.D.



#34 AR-1260-4

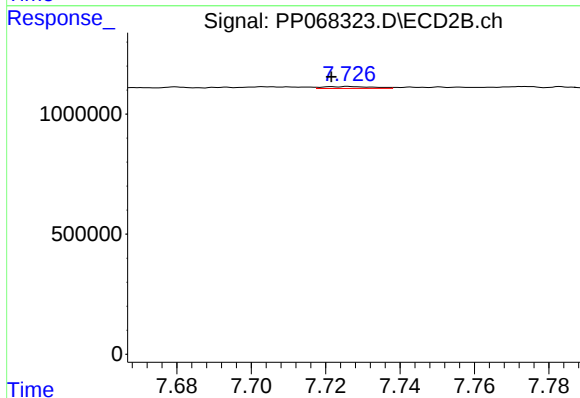
R.T.: 7.517 min
Delta R.T.: 0.034 min
Response: 138996
Conc: 2.51 ng/ml



#35 AR-1260-5

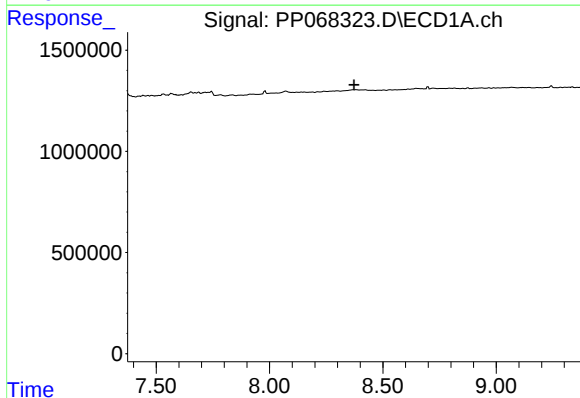
R.T.: 8.699 min
Delta R.T.: -0.013 min
Response: 74925
Conc: 0.70 ng/ml

Instrument :
ECD_P
ClientSampleId :
PB164566BL



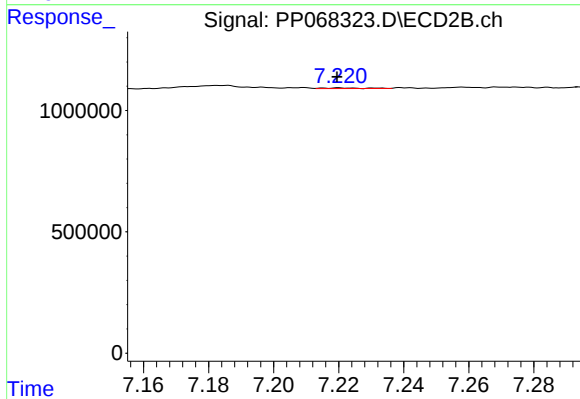
#35 AR-1260-5

R.T.: 7.726 min
Delta R.T.: 0.005 min
Response: 73205
Conc: 0.60 ng/ml



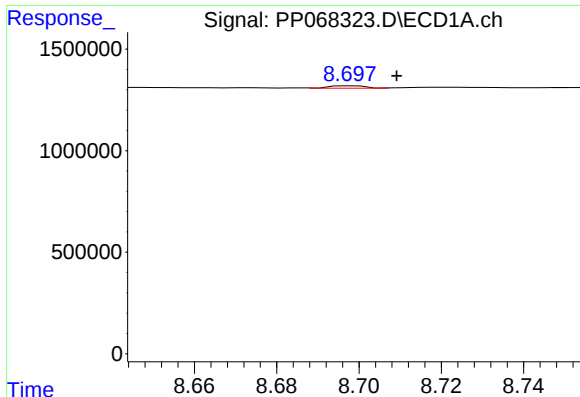
#36 AR-1262-1

R.T.: 0.000 min
Exp R.T. : 8.373 min
Response: 0
Conc: N.D.



#36 AR-1262-1

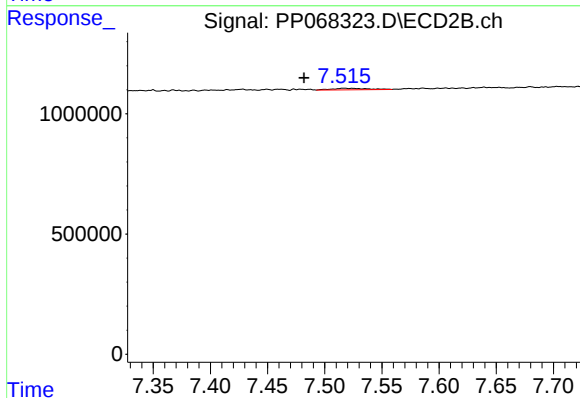
R.T.: 7.220 min
Delta R.T.: 0.000 min
Response: 23297
Conc: 0.30 ng/ml



#37 AR-1262-2

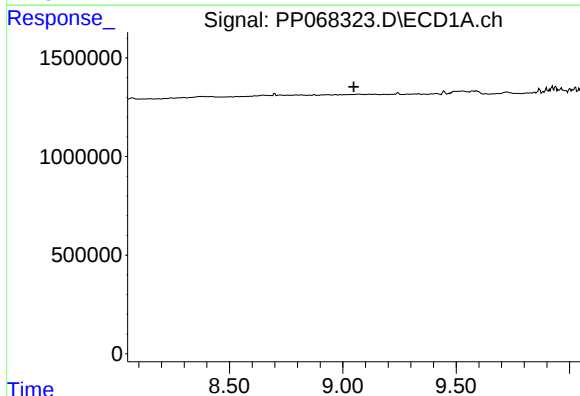
R.T.: 8.699 min
Delta R.T.: -0.010 min
Response: 74925
Conc: 0.62 ng/ml

Instrument :
ECD_P
ClientSampleId :
PB164566BL



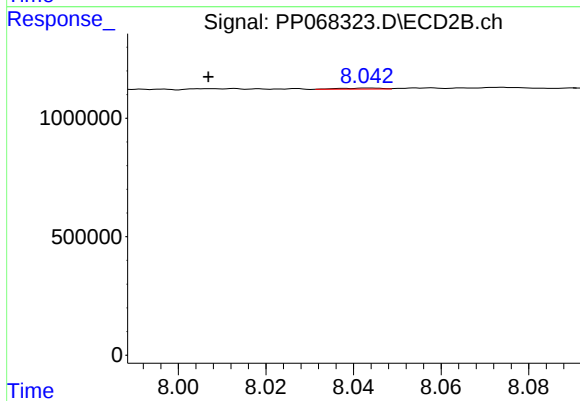
#37 AR-1262-2

R.T.: 7.517 min
Delta R.T.: 0.035 min
Response: 138996
Conc: 1.96 ng/ml



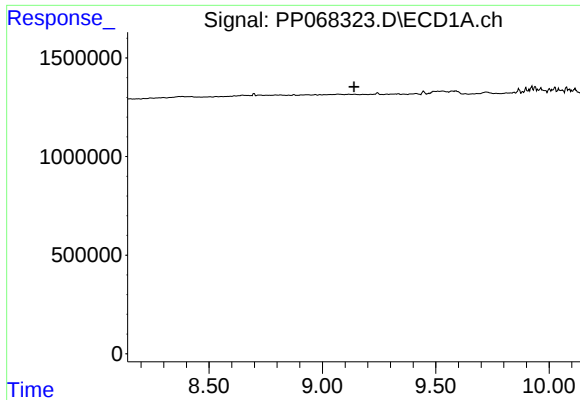
#38 AR-1262-3

R.T.: 0.000 min
Exp R.T. : 9.048 min
Response: 0
Conc: N.D.



#38 AR-1262-3

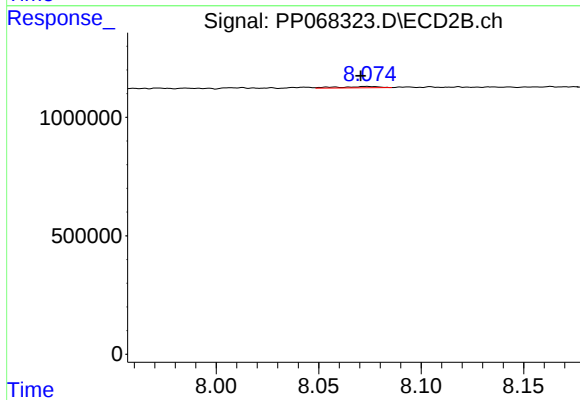
R.T.: 8.044 min
Delta R.T.: 0.037 min
Response: 28899
Conc: 0.51 ng/ml



#39 AR-1262-4

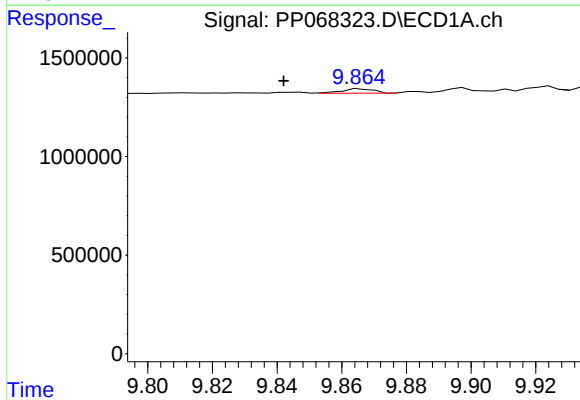
R.T.: 0.000 min
Exp R.T.: 9.140 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
PB164566BL



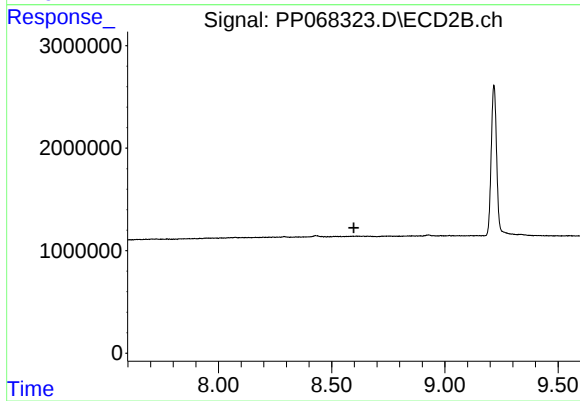
#39 AR-1262-4

R.T.: 8.073 min
Delta R.T.: 0.003 min
Response: 72093
Conc: 0.72 ng/ml



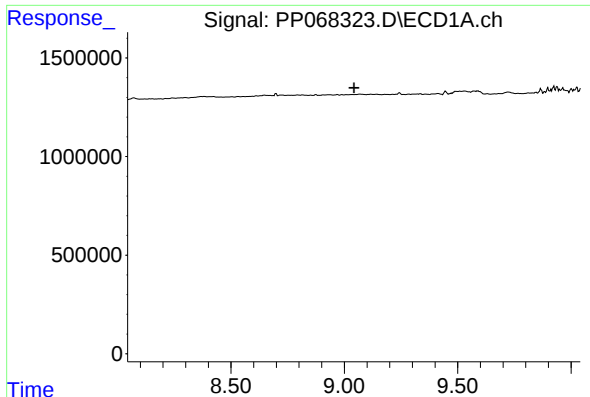
#40 AR-1262-5

R.T.: 9.866 min
Delta R.T.: 0.024 min
Response: 151857
Conc: 3.25 ng/ml



#40 AR-1262-5

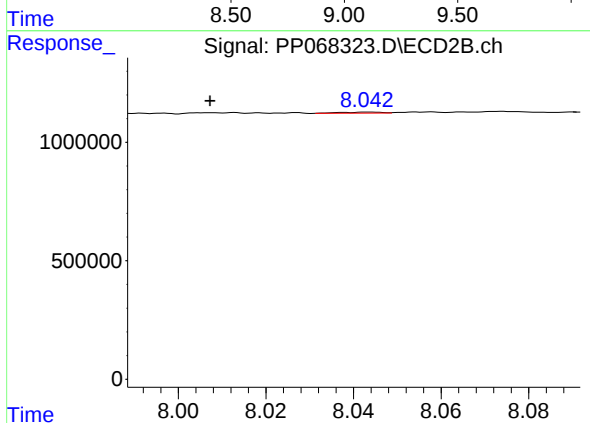
R.T.: 0.000 min
Exp R.T.: 8.598 min
Response: 0
Conc: N.D.



#41 AR-1268-1

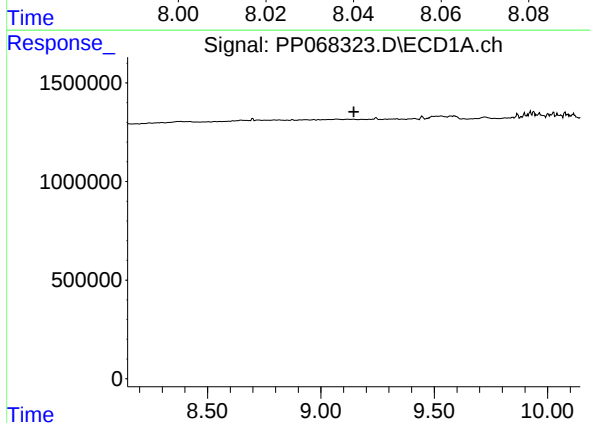
R.T.: 0.000 min
Exp R.T.: 9.043 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
PB164566BL



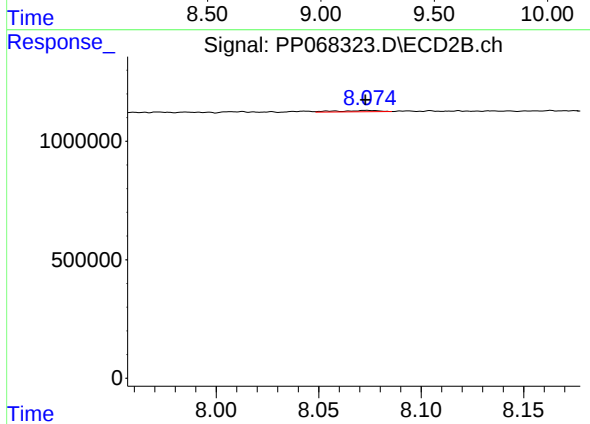
#41 AR-1268-1

R.T.: 8.044 min
Delta R.T.: 0.036 min
Response: 28899
Conc: 0.18 ng/ml



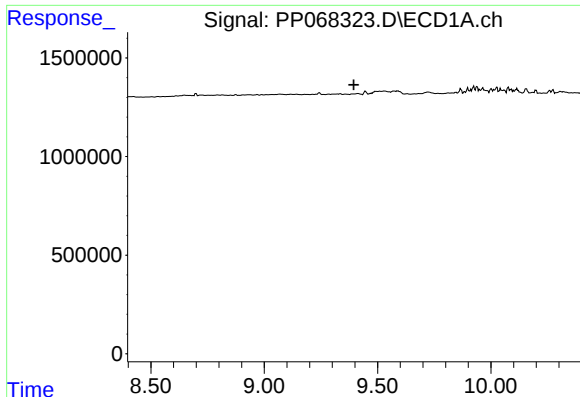
#42 AR-1268-2

R.T.: 0.000 min
Exp R.T.: 9.144 min
Response: 0
Conc: N.D.



#42 AR-1268-2

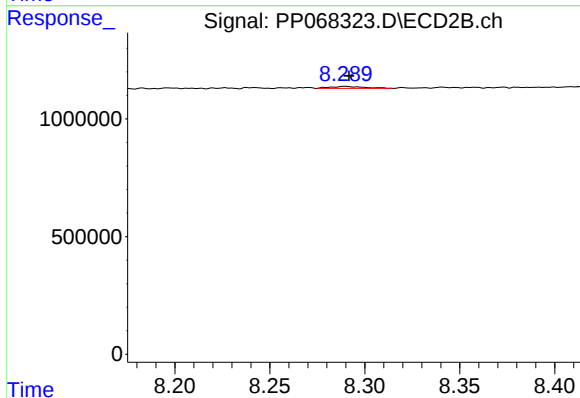
R.T.: 8.073 min
Delta R.T.: 0.000 min
Response: 72093
Conc: 0.50 ng/ml



#43 AR-1268-3

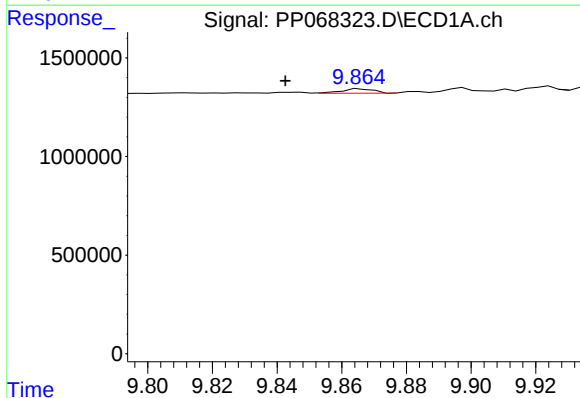
R.T.: 0.000 min
Exp R.T.: 9.395 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
PB164566BL



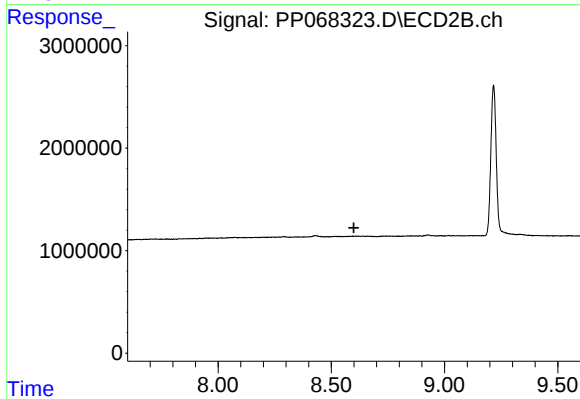
#43 AR-1268-3

R.T.: 8.290 min
Delta R.T.: -0.002 min
Response: 98778
Conc: 0.77 ng/ml



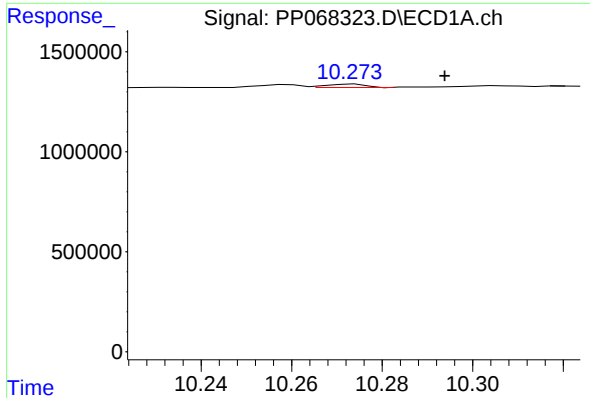
#44 AR-1268-4

R.T.: 9.866 min
Delta R.T.: 0.024 min
Response: 151857
Conc: 2.99 ng/ml



#44 AR-1268-4

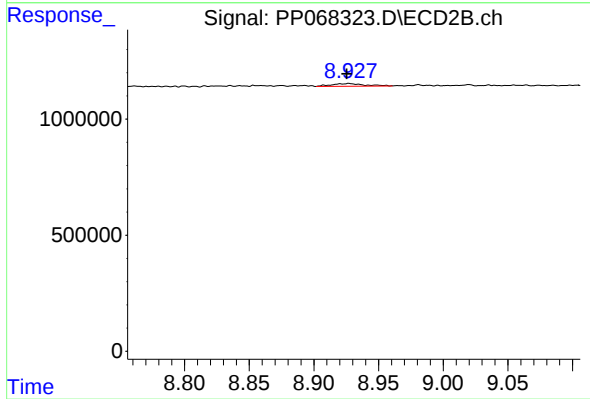
R.T.: 0.000 min
Exp R.T.: 8.599 min
Response: 0
Conc: N.D.



#45 AR-1268-5

R.T.: 10.274 min
Delta R.T.: -0.020 min
Response: 98151
Conc: 0.26 ng/ml

Instrument :
ECD_P
ClientSampleId :
PB164566BL



#45 AR-1268-5

R.T.: 8.927 min
Delta R.T.: 0.002 min
Response: 205536
Conc: 0.54 ng/ml