

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP020323\
 Data File : PP055335.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 04 Feb 2023 00:15
 Operator : YP\AJ
 Sample : PB150660BL
 Misc :
 ALS Vial : 31 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 04 06:25:59 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP012423.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Jan 24 03:37:45 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...	4.326	3.573	29799919	25791831	17.139	17.181
2)	SA Decachlor...	10.078	8.583	33229616	27091879	19.189	20.060
Target Compounds							
3)	L1 AR-1016-1	5.491	4.673	49538	88199	0.737	1.782 #
4)	L1 AR-1016-2	5.522	4.673	76380	88199	0.797	1.274 #
5)	L1 AR-1016-3	5.578	0.000	166421	0	2.782	N.D. #
7)	L1 AR-1016-5	5.993	0.000	145785	0	2.877	N.D. #
8)	L2 AR-1221-1	4.527	0.000	69435	0	2.953	N.D. #
9)	L2 AR-1221-2	4.631	3.872	789824	432537	44.455	29.181 #
10)	L2 AR-1221-3	4.692	0.000	184920	0	3.437	N.D. #
11)	L3 AR-1232-1	4.692	0.000	184920	0	4.166	N.D. #
12)	L3 AR-1232-2	5.230	4.673	73769	88199	3.262	2.761
13)	L3 AR-1232-3	5.522	0.000	76380	0	1.739	N.D. #
14)	L3 AR-1232-4	5.685	4.941	-15446	141155	N.D.	8.753 #
15)	L3 AR-1232-5	5.774	0.000	50022	0	2.857	N.D. #
16)	L4 AR-1242-1	5.491	4.673	49538	88199	0.885	2.153 #
17)	L4 AR-1242-2	5.522	4.673	76380	88199	0.957	1.545 #
18)	L4 AR-1242-3	5.578	0.000	166421	0	3.351	N.D. #
19)	L4 AR-1242-4	5.685	4.941	-15446	141155	N.D.	4.345 #
20)	L4 AR-1242-5	6.421	5.481	551429	175661	12.402	4.700 #
21)	L5 AR-1248-1	5.491	4.673	49538	88199	1.188	2.845 #
22)	L5 AR-1248-2	5.774	0.000	50022	0	0.787	N.D. #
23)	L5 AR-1248-3	5.993	4.941	145785	141155	2.108	2.961 #
25)	L5 AR-1248-5	6.421	5.481f	551429	175661	7.473	3.572 #
26)	L6 AR-1254-1	0.000	5.481	0	175661	N.D.	2.175 #
27)	L6 AR-1254-2	6.603f	5.606	45980	207251	0.380	2.896 #
28)	L6 AR-1254-3	0.000	6.039f	0	177966	N.D.	1.597 #
29)	L6 AR-1254-4	7.213f	6.238	-44590	93436	N.D.	1.519 #
30)	L6 AR-1254-5	0.000	6.676	0	12009	N.D.	0.127 #
31)	L7 AR-1260-1	7.094f	6.140	1626562	67901	17.063	0.876 #
32)	L7 AR-1260-2	7.370	6.347	679756	19680	6.040	0.219 #
33)	L7 AR-1260-3	7.727	0.000	58112	0	0.722	N.D. #
34)	L7 AR-1260-4	7.956	6.989f	864045	98520	8.901	1.376 #
35)	L7 AR-1260-5	8.278	7.198	570557	68797	3.208	0.448 #
36)	L8 AR-1262-1	7.727	6.754	58112	58565	0.493	1.363 #
37)	L8 AR-1262-2	8.278	6.989f	570557	98520	2.833	1.064 #
39)	L8 AR-1262-4	8.678	0.000	53024	0	0.690	N.D. #
42)	L9 AR-1268-2	8.678	0.000	53024	0	0.233	N.D. #
43)	L9 AR-1268-3	8.930f	0.000	225317	0	1.128	N.D. #
45)	L9 AR-1268-5	9.736	8.332	174175	116776	0.274	0.222

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Acq On : 04 Feb 2023 00:15
Operator : YP\AJ
Sample : PB150660BL
Misc :
ALS Vial : 31 Sample Multiplier: 1

Instrument :
ECD_P
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Feb 04 06:25:59 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP012423.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Jan 24 03:37:45 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

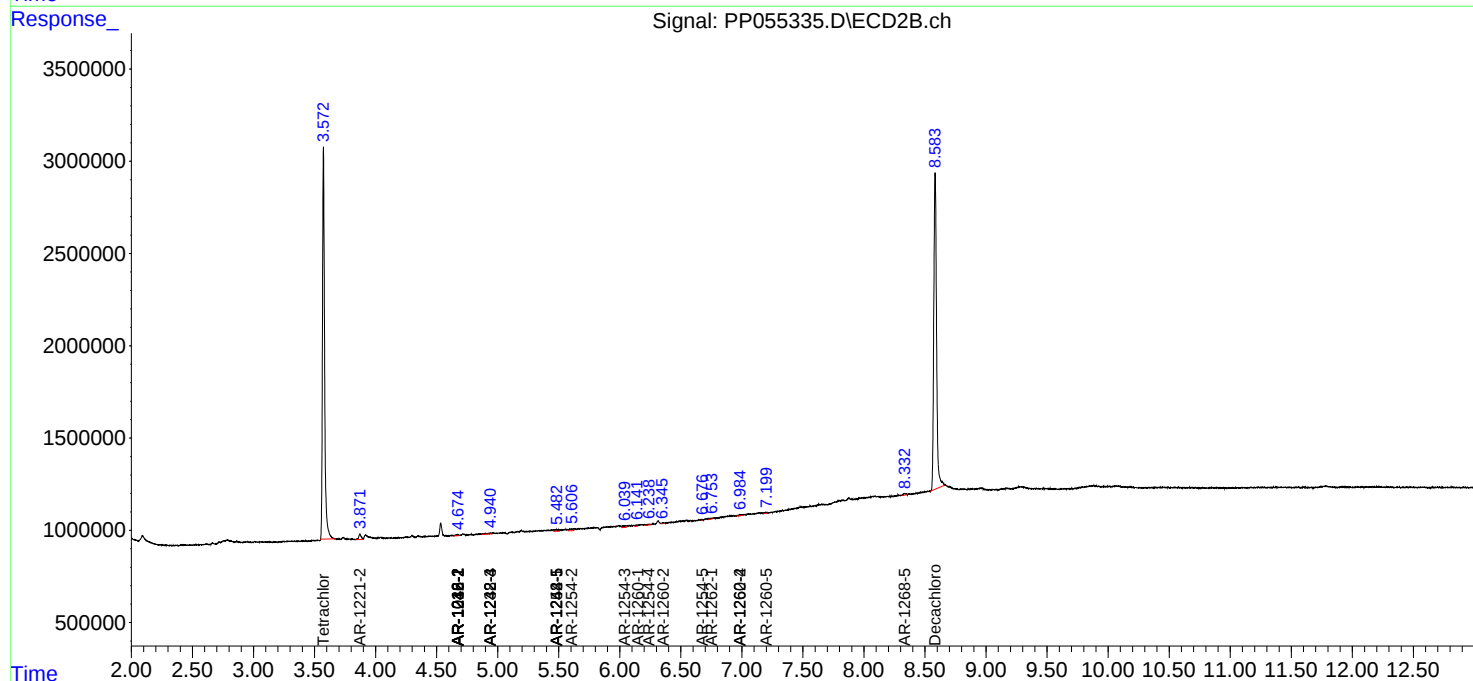
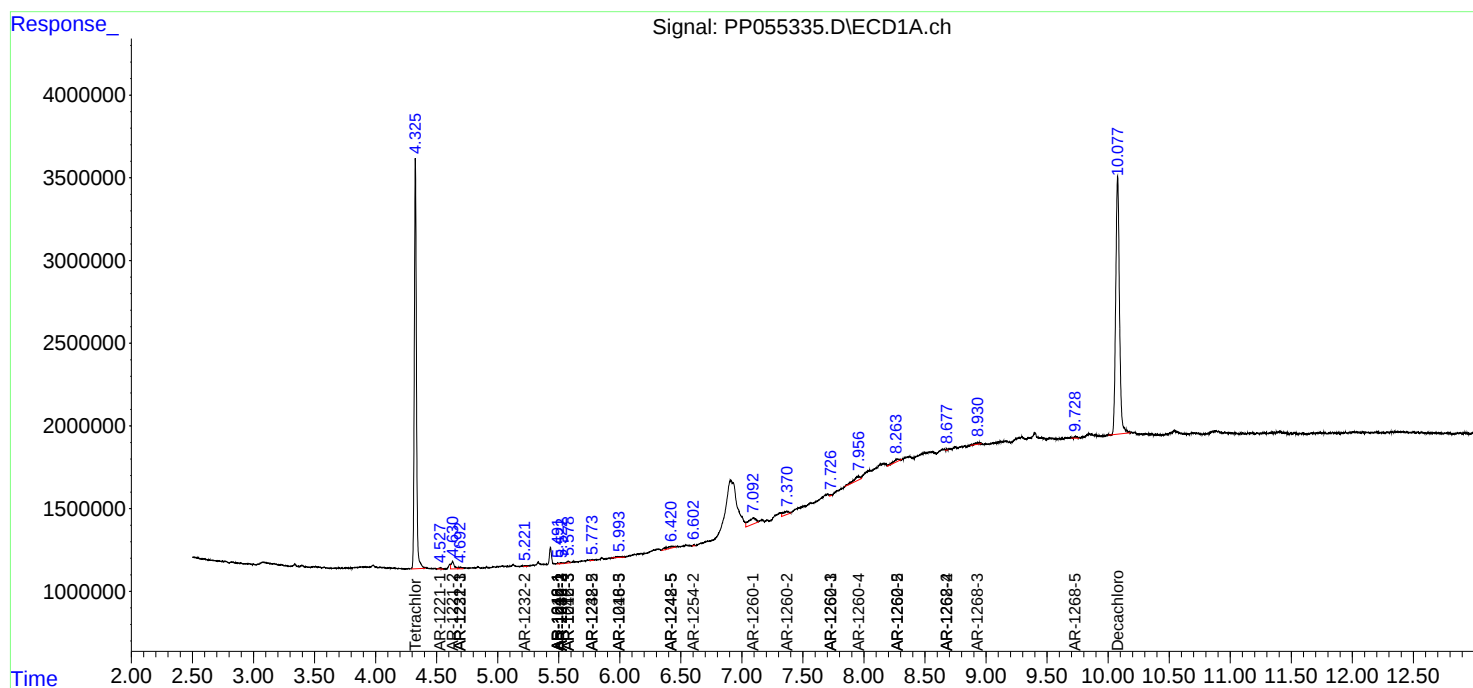
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.						

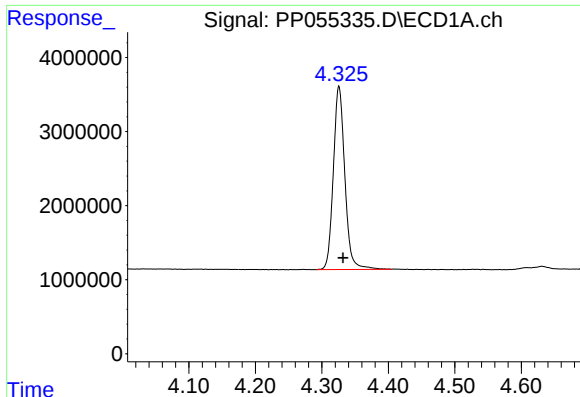
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP020323\
Data File : PP055335.D
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Acq On : 04 Feb 2023 00:15
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Quant Time: Feb 04 06:25:59 2023
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Signal #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

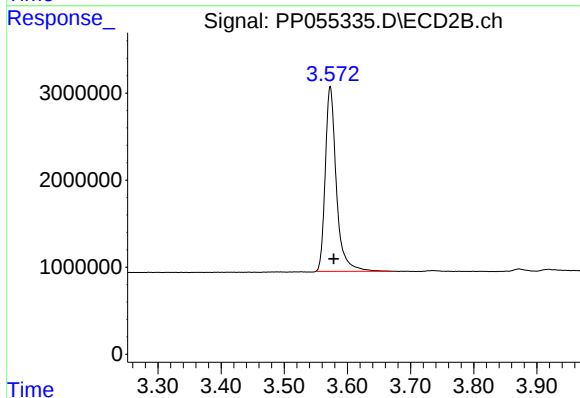




#1 Tetrachloro-m-xylene

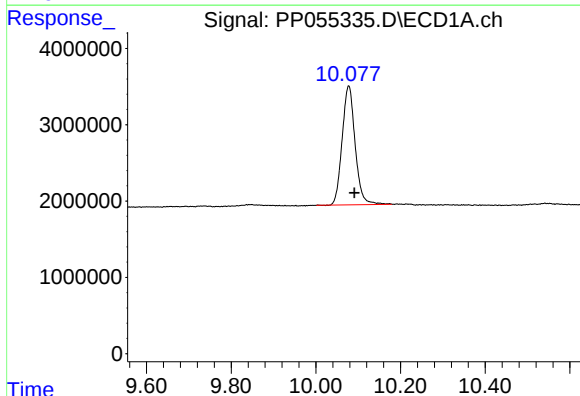
R.T.: 4.326 min
Delta R.T.: -0.006 min
Response: 29799919
Conc: 17.14 ng/ml

Instrument :
ECD_P
ClientSampleId :



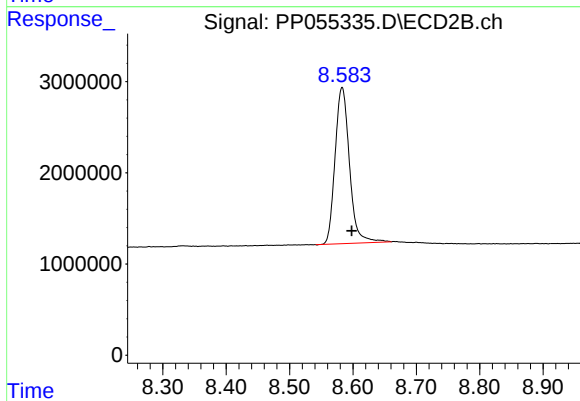
#1 Tetrachloro-m-xylene

R.T.: 3.573 min
Delta R.T.: -0.005 min
Response: 25791831
Conc: 17.18 ng/ml



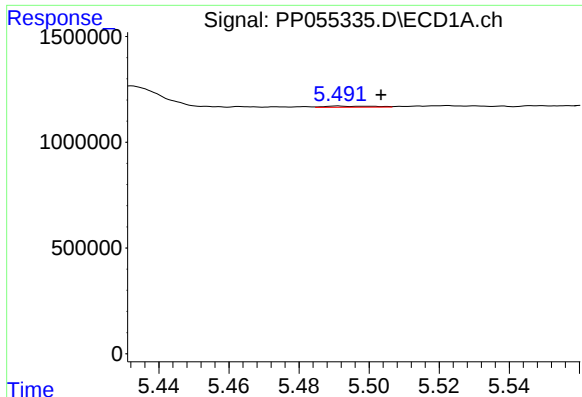
#2 Decachlorobiphenyl

R.T.: 10.078 min
Delta R.T.: -0.013 min
Response: 33229616
Conc: 19.19 ng/ml



#2 Decachlorobiphenyl

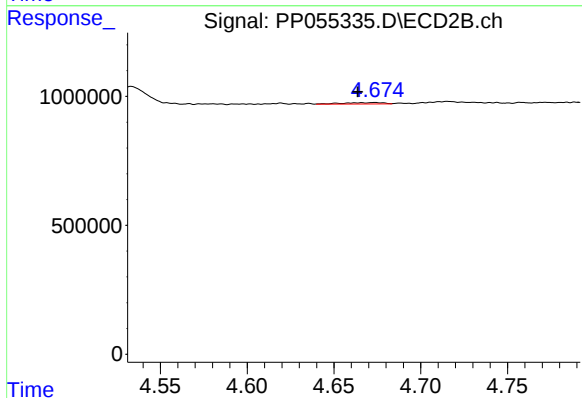
R.T.: 8.583 min
Delta R.T.: -0.015 min
Response: 27091879
Conc: 20.06 ng/ml



#3 AR-1016-1

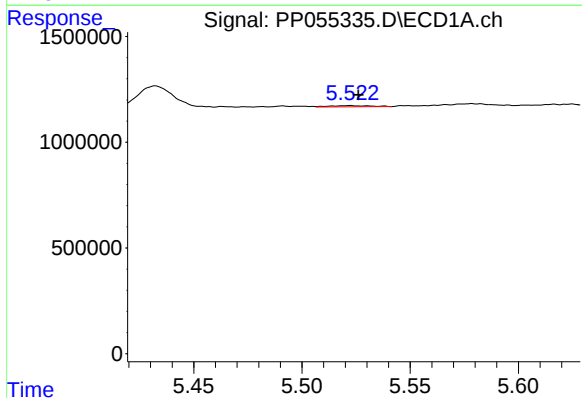
R.T.: 5.491 min
Delta R.T.: -0.012 min
Response: 49538
Conc: 0.74 ng/ml

Instrument :
ECD_P
ClientSampleId :



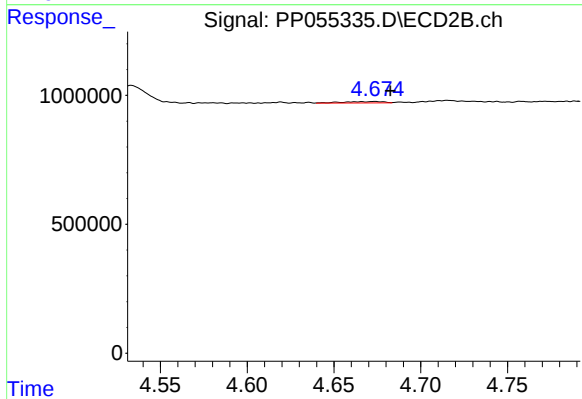
#3 AR-1016-1

R.T.: 4.673 min
Delta R.T.: 0.010 min
Response: 88199
Conc: 1.78 ng/ml



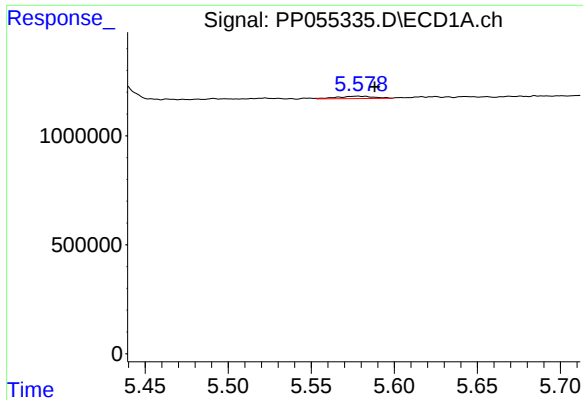
#4 AR-1016-2

R.T.: 5.522 min
Delta R.T.: -0.004 min
Response: 76380
Conc: 0.80 ng/ml



#4 AR-1016-2

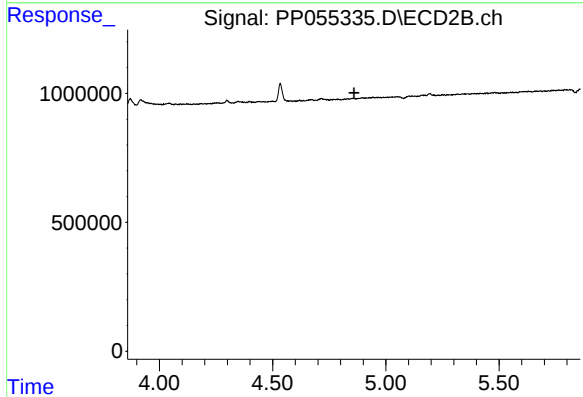
R.T.: 4.673 min
Delta R.T.: -0.009 min
Response: 88199
Conc: 1.27 ng/ml



#5 AR-1016-3

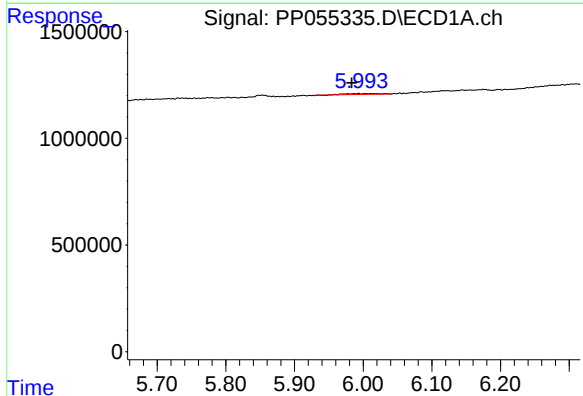
R.T.: 5.578 min
Delta R.T.: -0.010 min
Response: 166421
Conc: 2.78 ng/ml

Instrument :
ECD_P
ClientSampleId :



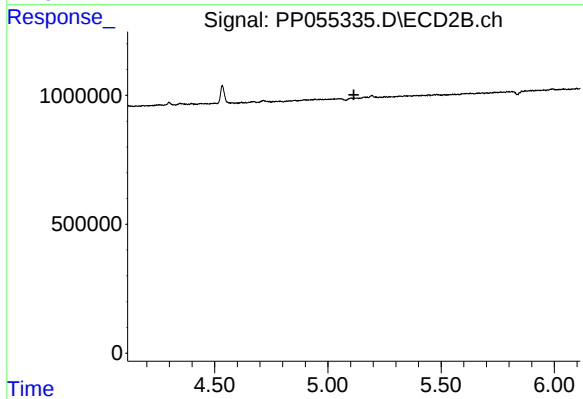
#5 AR-1016-3

R.T.: 0.000 min
Exp R.T. : 4.859 min
Response: 0
Conc: N.D.



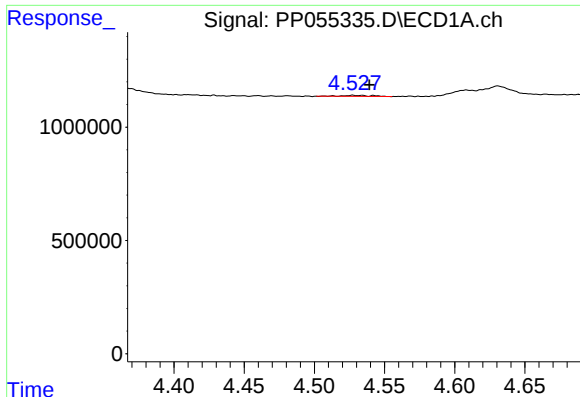
#7 AR-1016-5

R.T.: 5.993 min
Delta R.T.: 0.010 min
Response: 145785
Conc: 2.88 ng/ml



#7 AR-1016-5

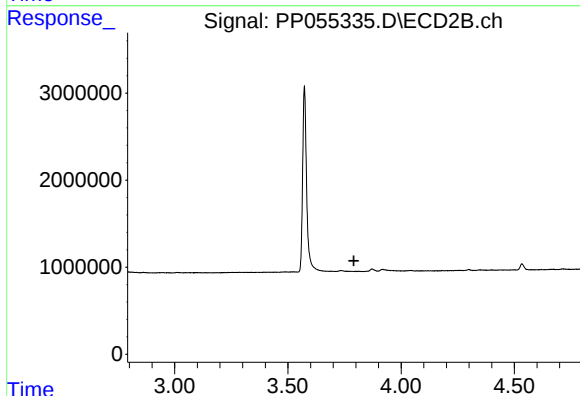
R.T.: 0.000 min
Exp R.T. : 5.115 min
Response: 0
Conc: N.D.



#8 AR-1221-1

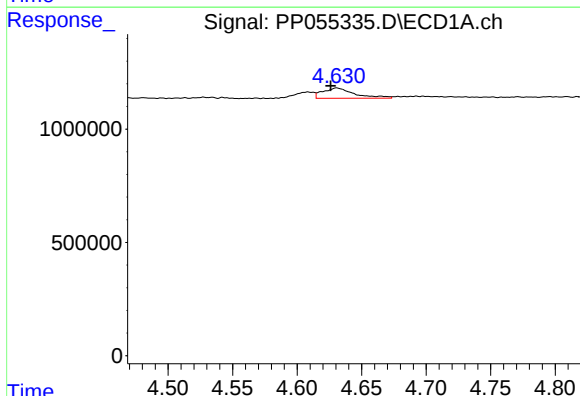
R.T.: 4.527 min
Delta R.T.: -0.012 min
Response: 69435
Conc: 2.95 ng/ml

Instrument :
ECD_P
ClientSampleId :



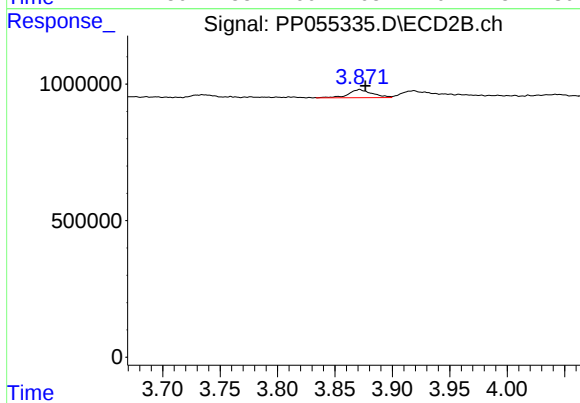
#8 AR-1221-1

R.T.: 0.000 min
Exp R.T. : 3.791 min
Response: 0
Conc: N.D.



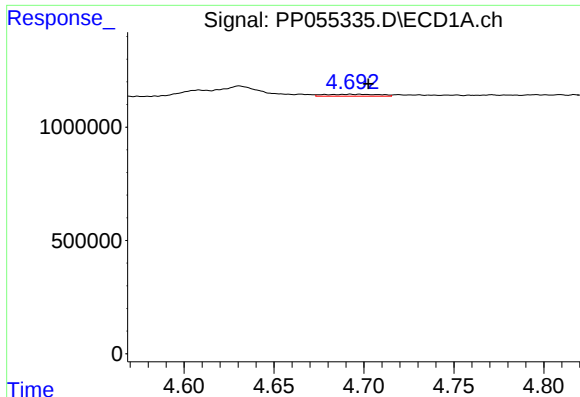
#9 AR-1221-2

R.T.: 4.631 min
Delta R.T.: 0.005 min
Response: 789824
Conc: 44.45 ng/ml



#9 AR-1221-2

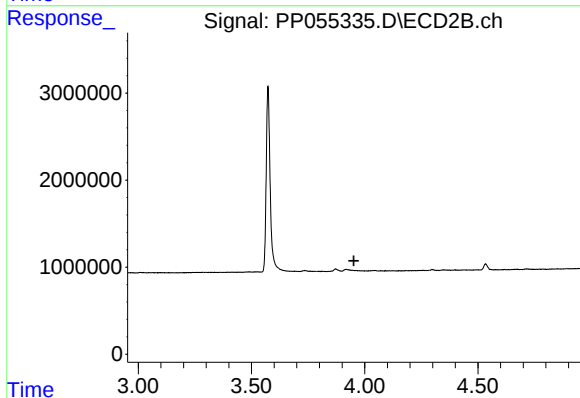
R.T.: 3.872 min
Delta R.T.: -0.005 min
Response: 432537
Conc: 29.18 ng/ml



#10 AR-1221-3

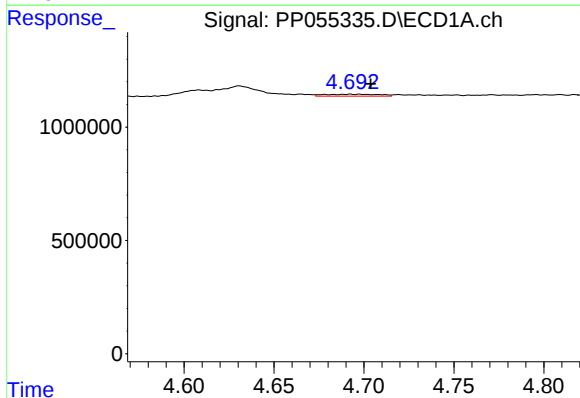
R.T.: 4.692 min
Delta R.T.: -0.010 min
Response: 184920
Conc: 3.44 ng/ml

Instrument :
ECD_P
ClientSampleId :



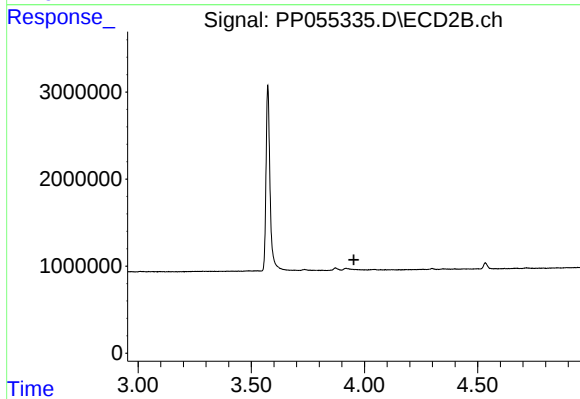
#10 AR-1221-3

R.T.: 0.000 min
Exp R.T. : 3.952 min
Response: 0
Conc: N.D.



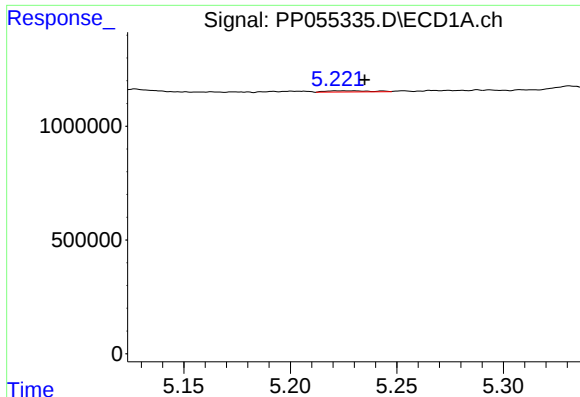
#11 AR-1232-1

R.T.: 4.692 min
Delta R.T.: -0.011 min
Response: 184920
Conc: 4.17 ng/ml



#11 AR-1232-1

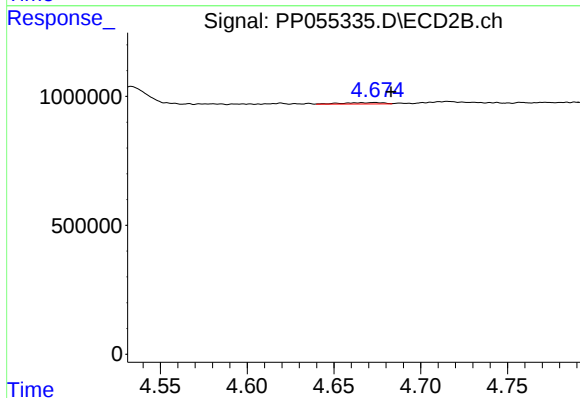
R.T.: 0.000 min
Exp R.T. : 3.953 min
Response: 0
Conc: N.D.



#12 AR-1232-2

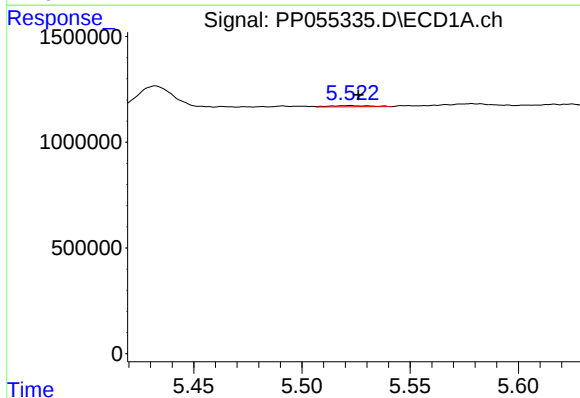
R.T.: 5.230 min
Delta R.T.: -0.005 min
Response: 73769
Conc: 3.26 ng/ml

Instrument :
ECD_P
ClientSampleId :



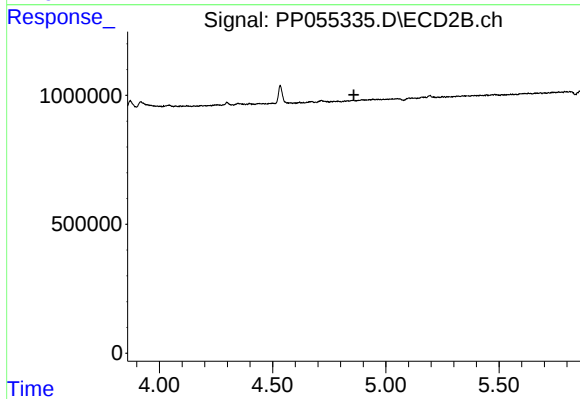
#12 AR-1232-2

R.T.: 4.673 min
Delta R.T.: -0.010 min
Response: 88199
Conc: 2.76 ng/ml



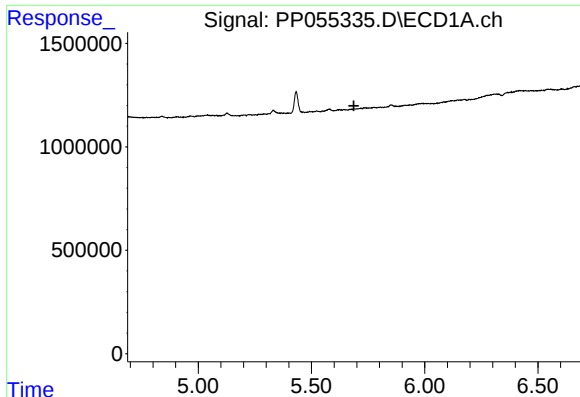
#13 AR-1232-3

R.T.: 5.522 min
Delta R.T.: -0.004 min
Response: 76380
Conc: 1.74 ng/ml



#13 AR-1232-3

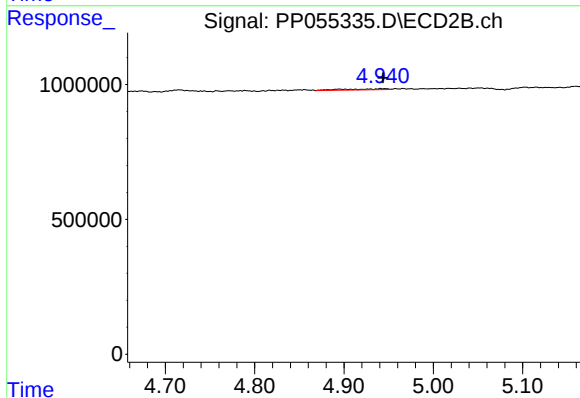
R.T.: 0.000 min
Exp R.T.: 4.859 min
Response: 0
Conc: N.D.



#14 AR-1232-4

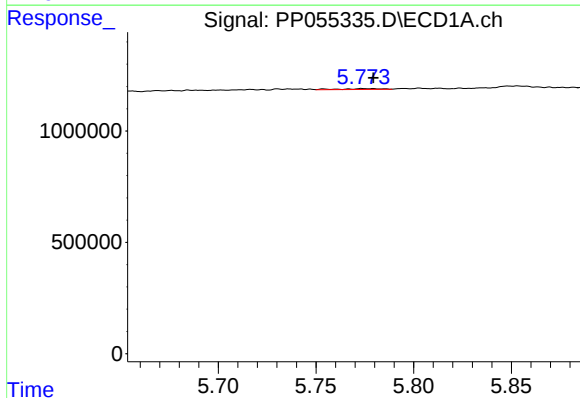
R.T.: 5.685 min
Delta R.T.: -0.002 min
Response: -15446
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



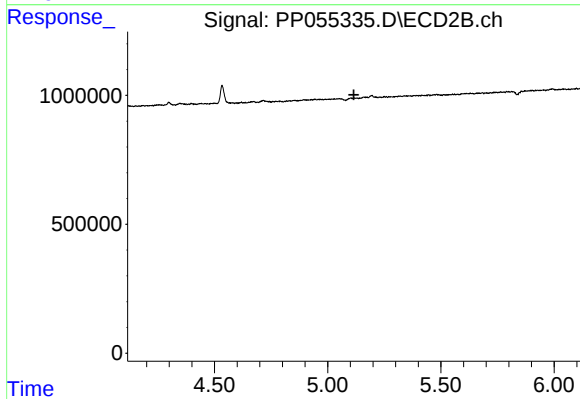
#14 AR-1232-4

R.T.: 4.941 min
Delta R.T.: -0.002 min
Response: 141155
Conc: 8.75 ng/ml



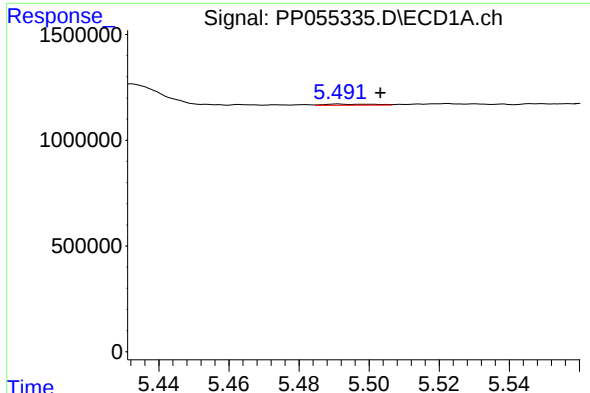
#15 AR-1232-5

R.T.: 5.774 min
Delta R.T.: -0.005 min
Response: 50022
Conc: 2.86 ng/ml



#15 AR-1232-5

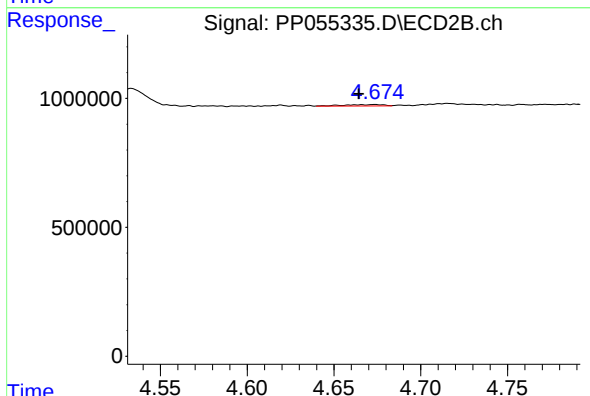
R.T.: 0.000 min
Exp R.T. : 5.115 min
Response: 0
Conc: N.D.



#16 AR-1242-1

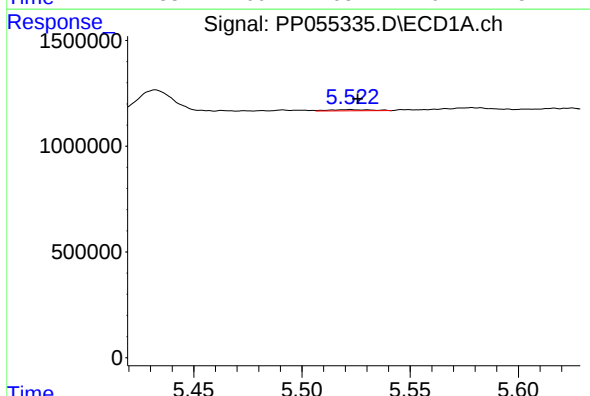
R.T.: 5.491 min
Delta R.T.: -0.012 min
Response: 49538
Conc: 0.88 ng/ml

Instrument :
ECD_P
ClientSampleId :



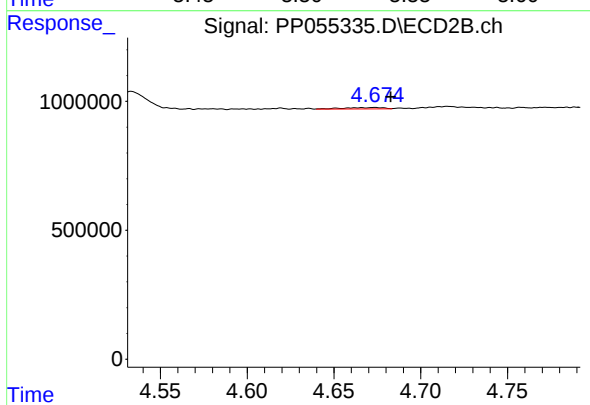
#16 AR-1242-1

R.T.: 4.673 min
Delta R.T.: 0.009 min
Response: 88199
Conc: 2.15 ng/ml



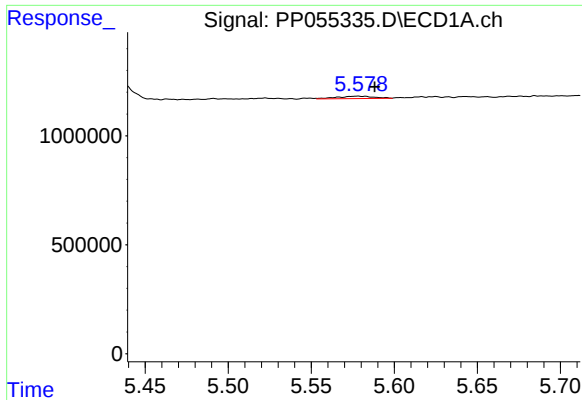
#17 AR-1242-2

R.T.: 5.522 min
Delta R.T.: -0.003 min
Response: 76380
Conc: 0.96 ng/ml



#17 AR-1242-2

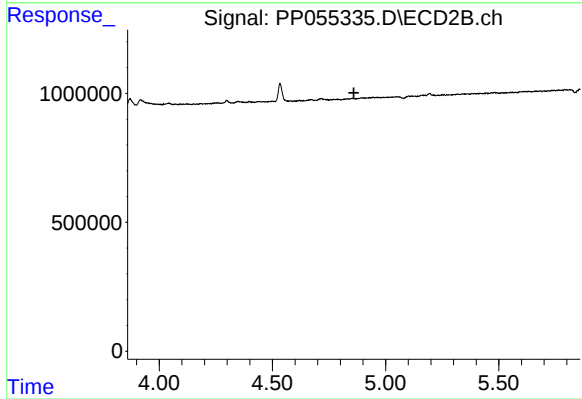
R.T.: 4.673 min
Delta R.T.: -0.009 min
Response: 88199
Conc: 1.54 ng/ml



#18 AR-1242-3

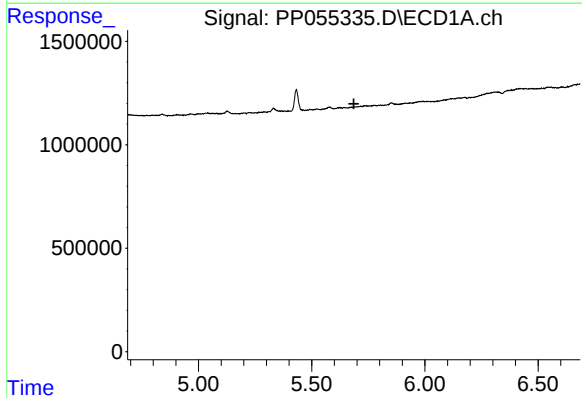
R.T.: 5.578 min
Delta R.T.: -0.010 min
Response: 166421
Conc: 3.35 ng/ml

Instrument :
ECD_P
ClientSampleId :



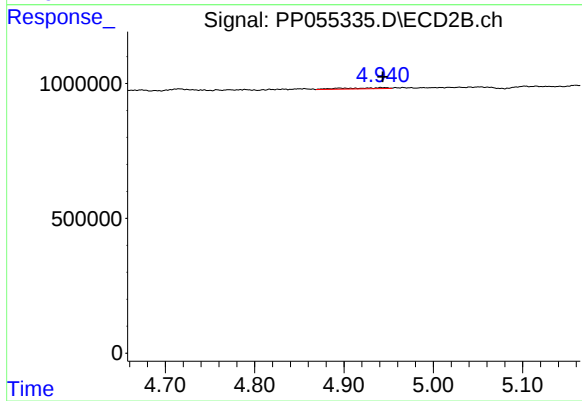
#18 AR-1242-3

R.T.: 0.000 min
Exp R.T. : 4.860 min
Response: 0
Conc: N.D.



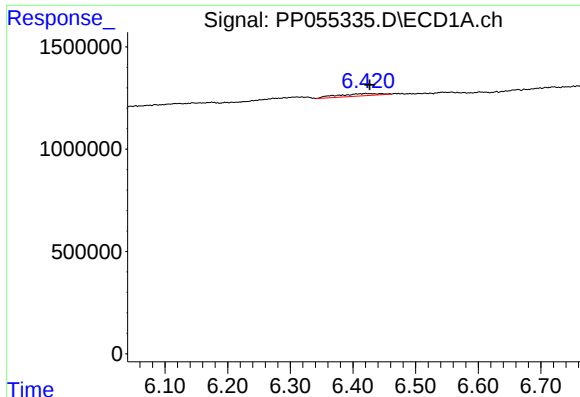
#19 AR-1242-4

R.T.: 5.685 min
Delta R.T.: -0.002 min
Response: -15446
Conc: N.D.



#19 AR-1242-4

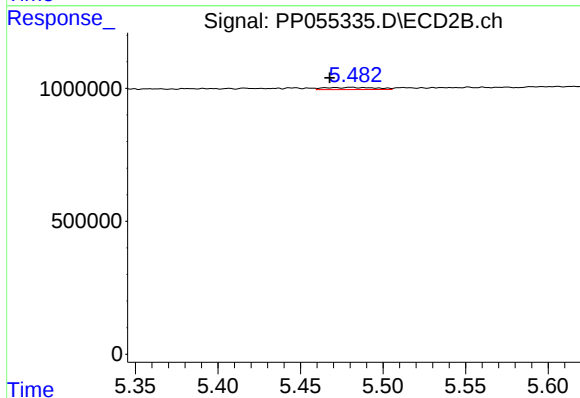
R.T.: 4.941 min
Delta R.T.: -0.002 min
Response: 141155
Conc: 4.34 ng/ml



#20 AR-1242-5

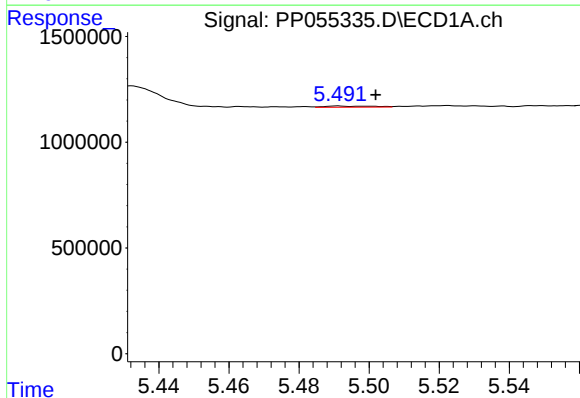
R.T.: 6.421 min
Delta R.T.: -0.006 min
Response: 551429
Conc: 12.40 ng/ml

Instrument :
ECD_P
ClientSampleId :



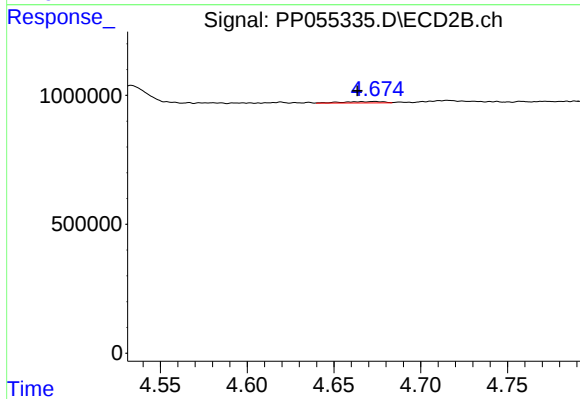
#20 AR-1242-5

R.T.: 5.481 min
Delta R.T.: 0.013 min
Response: 175661
Conc: 4.70 ng/ml



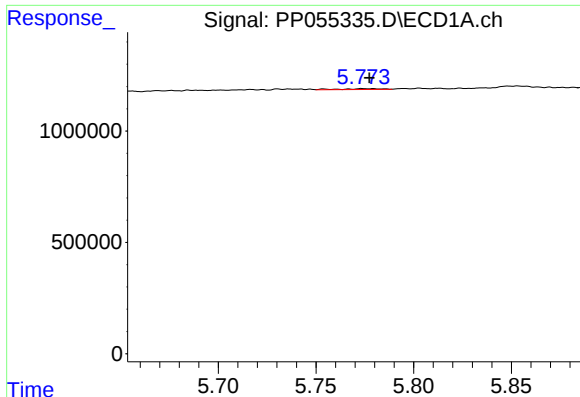
#21 AR-1248-1

R.T.: 5.491 min
Delta R.T.: -0.011 min
Response: 49538
Conc: 1.19 ng/ml



#21 AR-1248-1

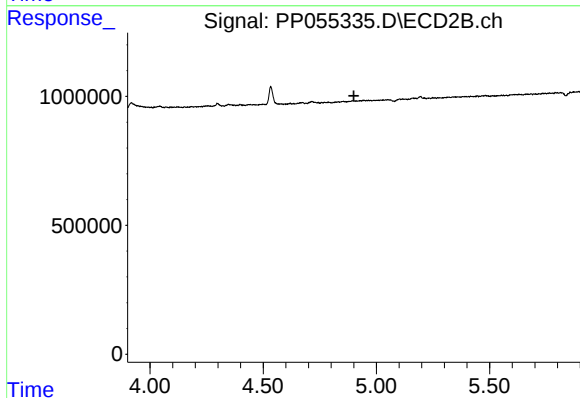
R.T.: 4.673 min
Delta R.T.: 0.010 min
Response: 88199
Conc: 2.84 ng/ml



#22 AR-1248-2

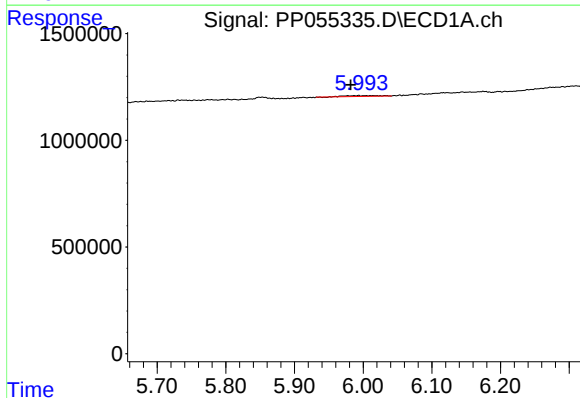
R.T.: 5.774 min
Delta R.T.: -0.004 min
Response: 50022
Conc: 0.79 ng/ml

Instrument :
ECD_P
ClientSampleId :



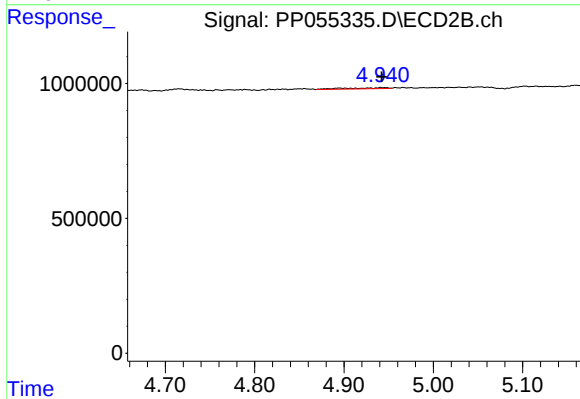
#22 AR-1248-2

R.T.: 0.000 min
Exp R.T. : 4.901 min
Response: 0
Conc: N.D.



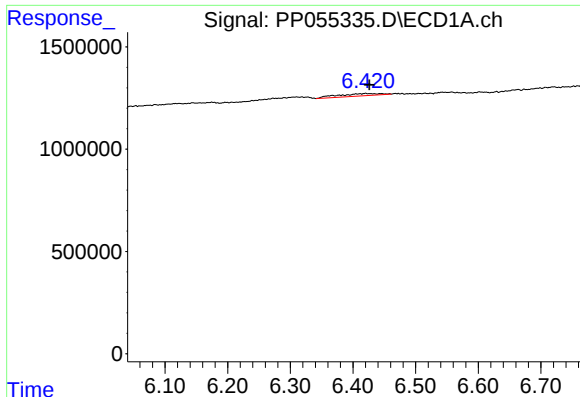
#23 AR-1248-3

R.T.: 5.993 min
Delta R.T.: 0.011 min
Response: 145785
Conc: 2.11 ng/ml



#23 AR-1248-3

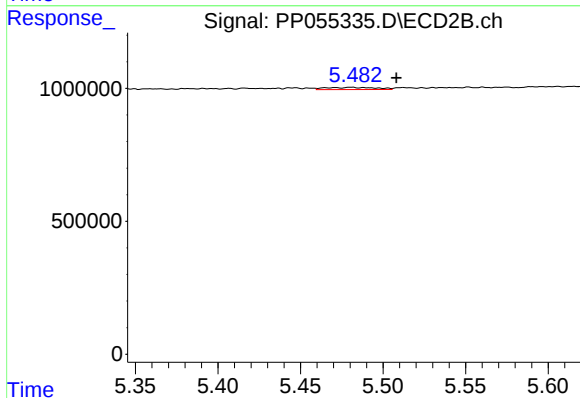
R.T.: 4.941 min
Delta R.T.: -0.001 min
Response: 141155
Conc: 2.96 ng/ml



#25 AR-1248-5

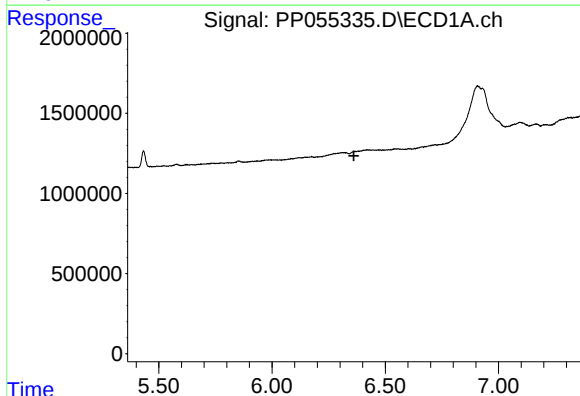
R.T.: 6.421 min
Delta R.T.: -0.006 min
Response: 551429
Conc: 7.47 ng/ml

Instrument :
ECD_P
ClientSampleId :



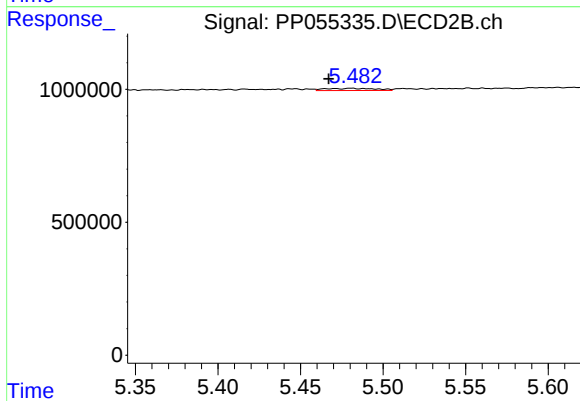
#25 AR-1248-5

R.T.: 5.481 min
Delta R.T.: -0.027 min
Response: 175661
Conc: 3.57 ng/ml



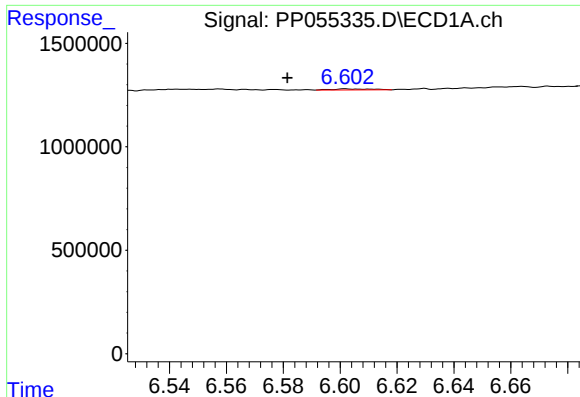
#26 AR-1254-1

R.T.: 0.000 min
Exp R.T. : 6.361 min
Response: 0
Conc: N.D.



#26 AR-1254-1

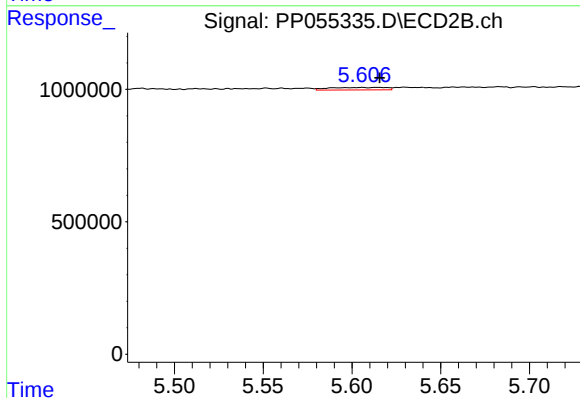
R.T.: 5.481 min
Delta R.T.: 0.014 min
Response: 175661
Conc: 2.18 ng/ml



#27 AR-1254-2

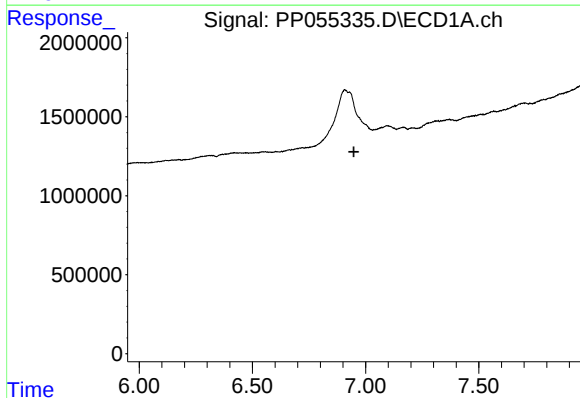
R.T.: 6.603 min
Delta R.T.: 0.022 min
Response: 45980
Conc: 0.38 ng/ml

Instrument :
ECD_P
ClientSampleId :



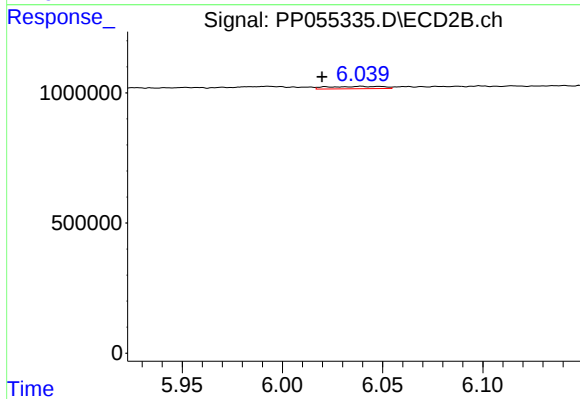
#27 AR-1254-2

R.T.: 5.606 min
Delta R.T.: -0.010 min
Response: 207251
Conc: 2.90 ng/ml



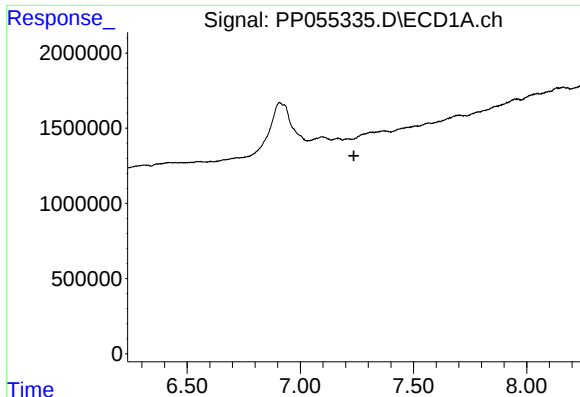
#28 AR-1254-3

R.T.: 0.000 min
Exp R.T. : 6.948 min
Response: 0
Conc: N.D.



#28 AR-1254-3

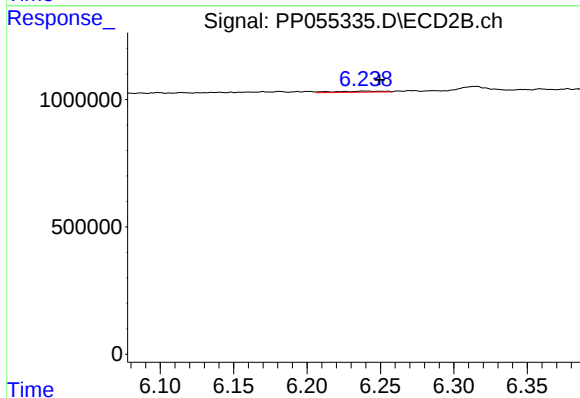
R.T.: 6.039 min
Delta R.T.: 0.019 min
Response: 177966
Conc: 1.60 ng/ml



#29 AR-1254-4

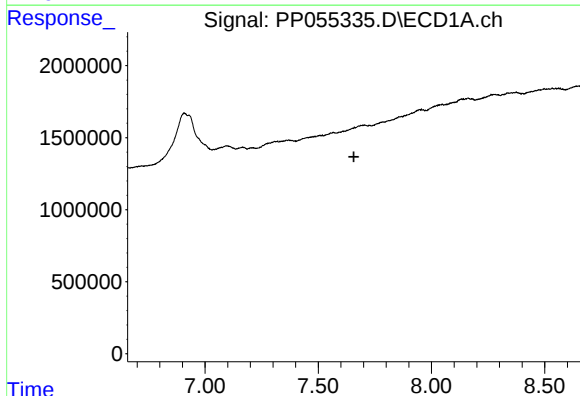
R.T.: 7.213 min
Delta R.T.: -0.024 min
Response: -44590
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



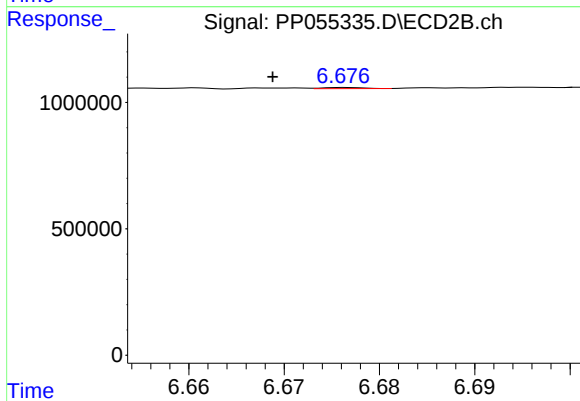
#29 AR-1254-4

R.T.: 6.238 min
Delta R.T.: -0.011 min
Response: 93436
Conc: 1.52 ng/ml



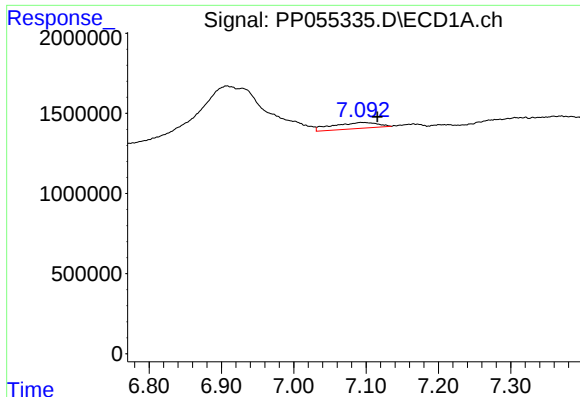
#30 AR-1254-5

R.T.: 0.000 min
Exp R.T. : 7.657 min
Response: 0
Conc: N.D.



#30 AR-1254-5

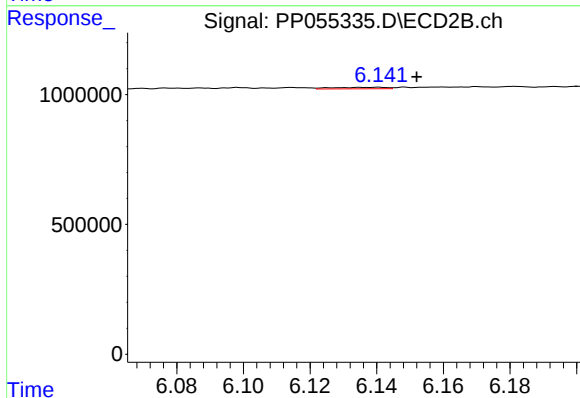
R.T.: 6.676 min
Delta R.T.: 0.008 min
Response: 12009
Conc: 0.13 ng/ml



#31 AR-1260-1

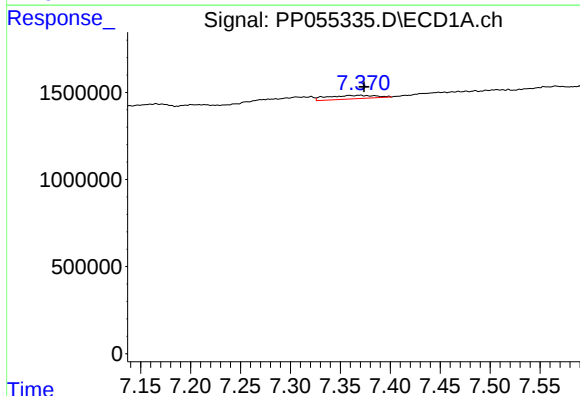
R.T.: 7.094 min
Delta R.T.: -0.022 min
Response: 1626562
Conc: 17.06 ng/ml

Instrument :
ECD_P
ClientSampleId :



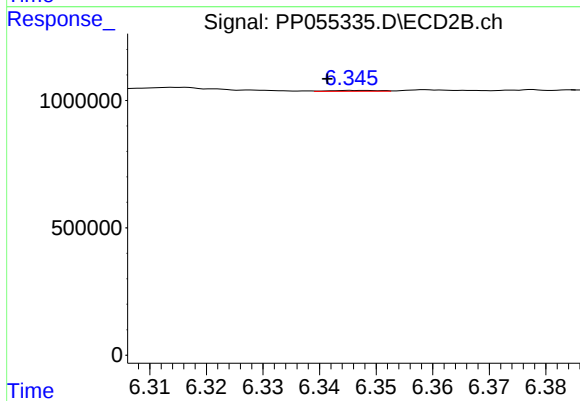
#31 AR-1260-1

R.T.: 6.140 min
Delta R.T.: -0.012 min
Response: 67901
Conc: 0.88 ng/ml



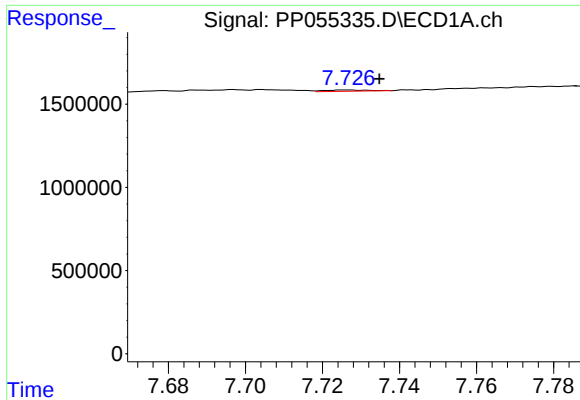
#32 AR-1260-2

R.T.: 7.370 min
Delta R.T.: -0.004 min
Response: 679756
Conc: 6.04 ng/ml



#32 AR-1260-2

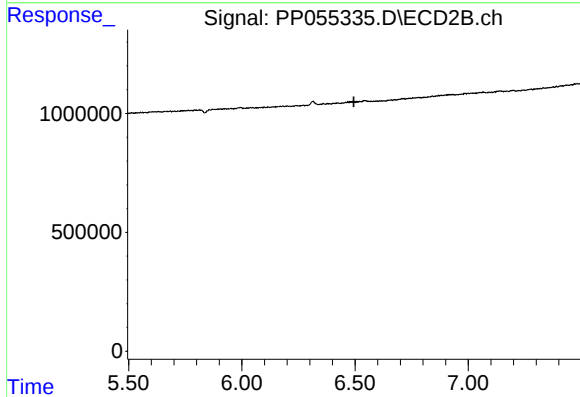
R.T.: 6.347 min
Delta R.T.: 0.005 min
Response: 19680
Conc: 0.22 ng/ml



#33 AR-1260-3

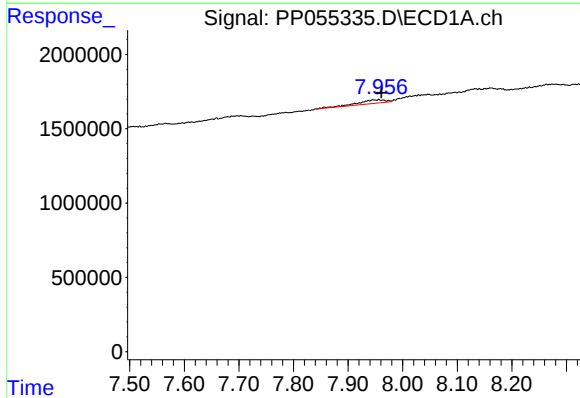
R.T.: 7.727 min
Delta R.T.: -0.008 min
Response: 58112
Conc: 0.72 ng/ml

Instrument :
ECD_P
ClientSampleId :



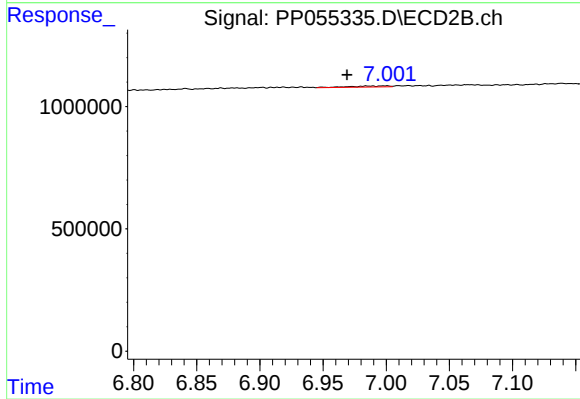
#33 AR-1260-3

R.T.: 0.000 min
Exp R.T. : 6.495 min
Response: 0
Conc: N.D.



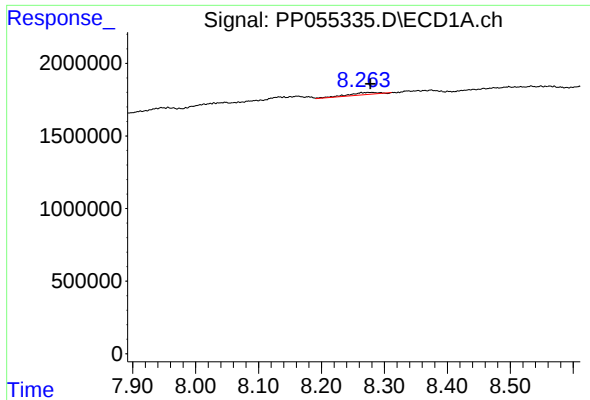
#34 AR-1260-4

R.T.: 7.956 min
Delta R.T.: -0.005 min
Response: 864045
Conc: 8.90 ng/ml



#34 AR-1260-4

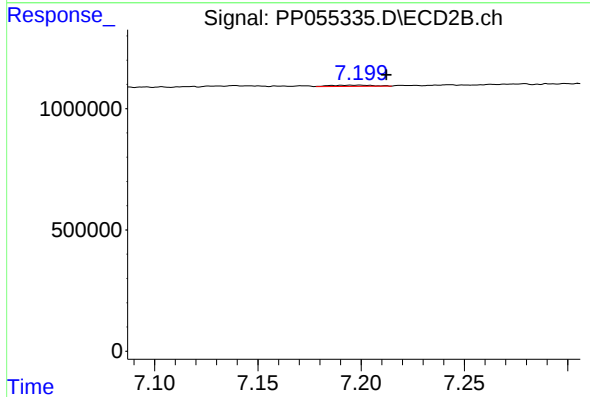
R.T.: 6.989 min
Delta R.T.: 0.020 min
Response: 98520
Conc: 1.38 ng/ml



#35 AR-1260-5

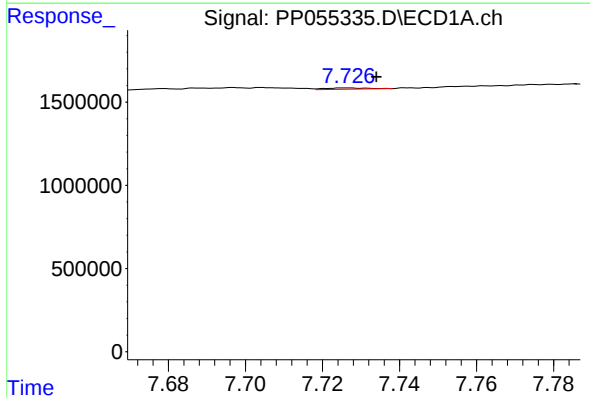
R.T.: 8.278 min
Delta R.T.: 0.000 min
Response: 570557
Conc: 3.21 ng/ml

Instrument :
ECD_P
ClientSampleId :



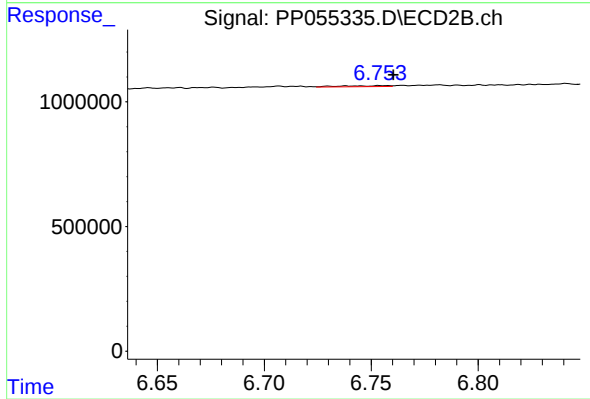
#35 AR-1260-5

R.T.: 7.198 min
Delta R.T.: -0.014 min
Response: 68797
Conc: 0.45 ng/ml



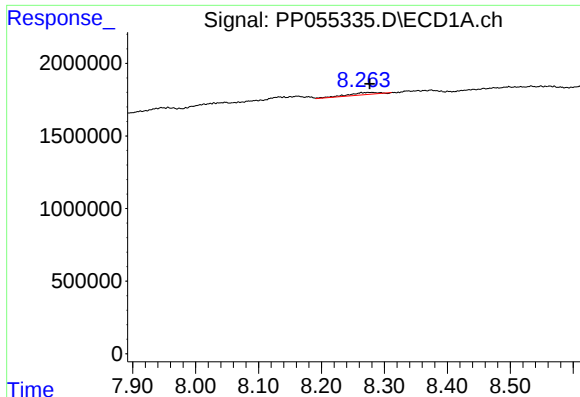
#36 AR-1262-1

R.T.: 7.727 min
Delta R.T.: -0.007 min
Response: 58112
Conc: 0.49 ng/ml



#36 AR-1262-1

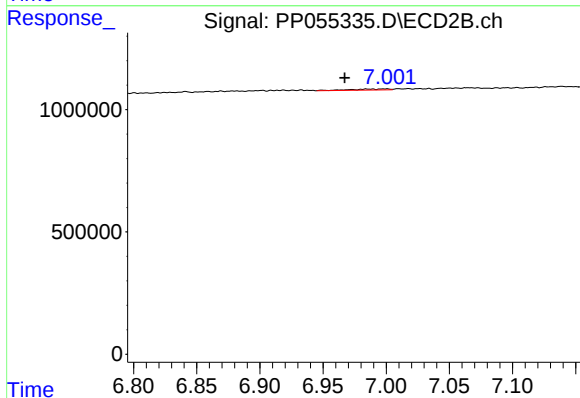
R.T.: 6.754 min
Delta R.T.: -0.006 min
Response: 58565
Conc: 1.36 ng/ml



#37 AR-1262-2

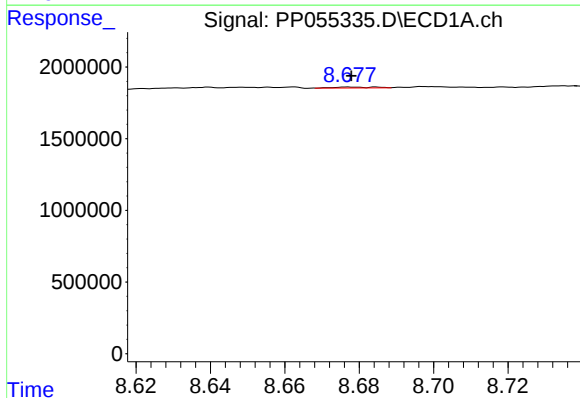
R.T.: 8.278 min
Delta R.T.: 0.000 min
Response: 570557
Conc: 2.83 ng/ml

Instrument :
ECD_P
ClientSampleId :



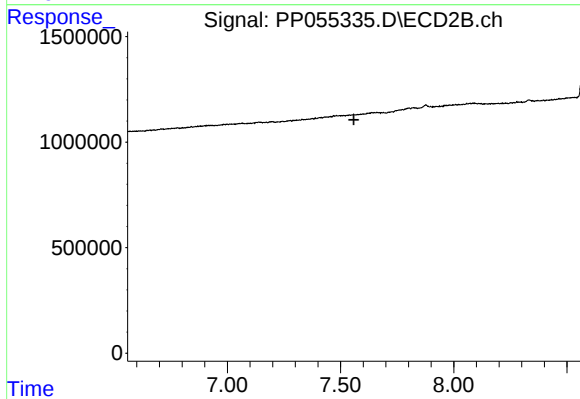
#37 AR-1262-2

R.T.: 6.989 min
Delta R.T.: 0.022 min
Response: 98520
Conc: 1.06 ng/ml



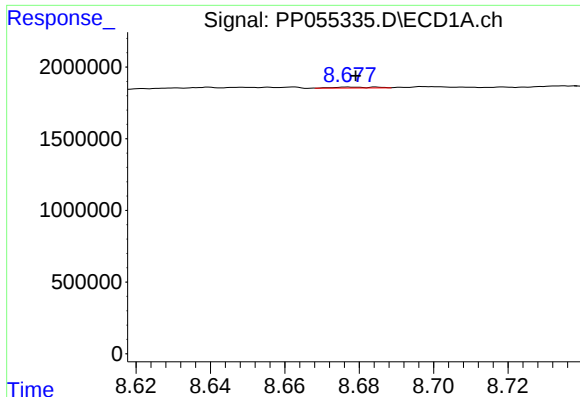
#39 AR-1262-4

R.T.: 8.678 min
Delta R.T.: 0.000 min
Response: 53024
Conc: 0.69 ng/ml



#39 AR-1262-4

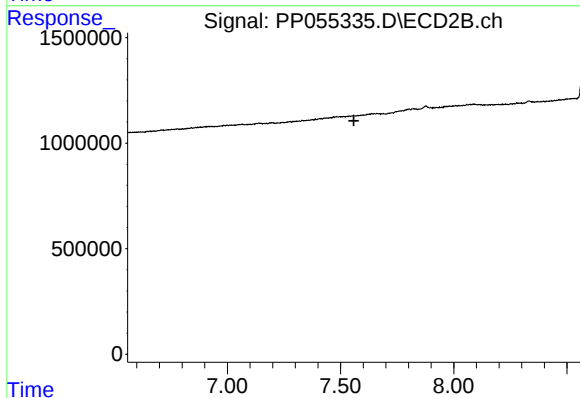
R.T.: 0.000 min
Exp R.T.: 7.559 min
Response: 0
Conc: N.D.



#42 AR-1268-2

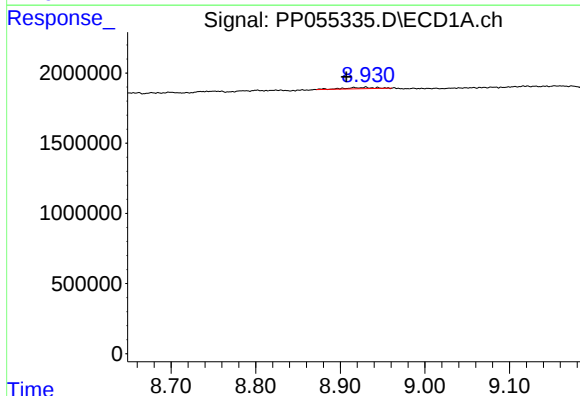
R.T.: 8.678 min
Delta R.T.: 0.000 min
Response: 53024
Conc: 0.23 ng/ml

Instrument :
ECD_P
ClientSampleId :



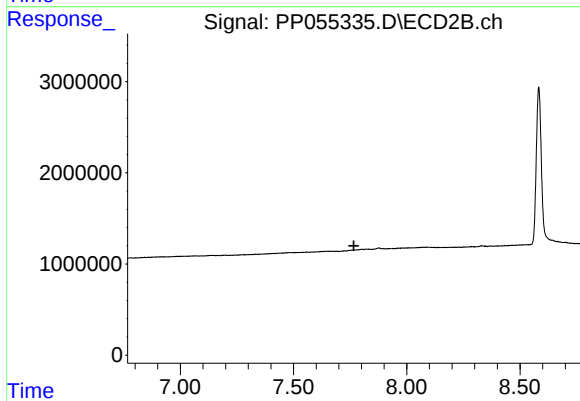
#42 AR-1268-2

R.T.: 0.000 min
Exp R.T. : 7.559 min
Response: 0
Conc: N.D.



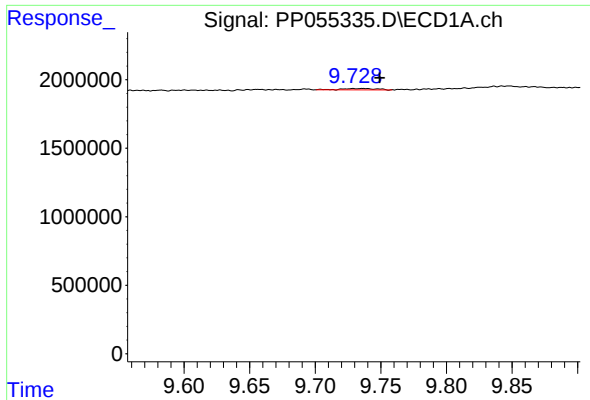
#43 AR-1268-3

R.T.: 8.930 min
Delta R.T.: 0.023 min
Response: 225317
Conc: 1.13 ng/ml



#43 AR-1268-3

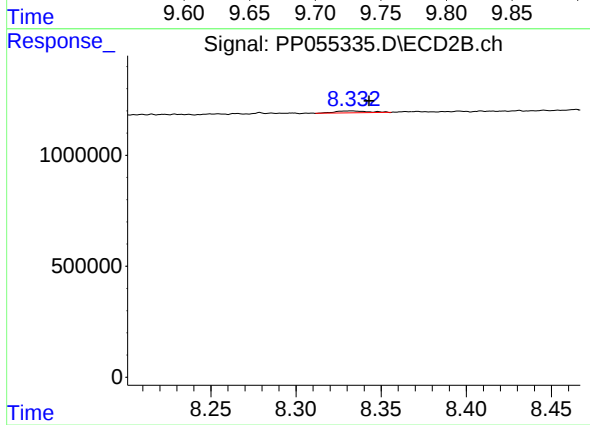
R.T.: 0.000 min
Exp R.T. : 7.766 min
Response: 0
Conc: N.D.



#45 AR-1268-5

R.T.: 9.736 min
Delta R.T.: -0.013 min
Response: 174175
Conc: 0.27 ng/ml

Instrument :
ECD_P
ClientSampleId :



#45 AR-1268-5

R.T.: 8.332 min
Delta R.T.: -0.011 min
Response: 116776
Conc: 0.22 ng/ml