

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP102822\
 Data File : PP052855.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 29 Oct 2022 02:56
 Operator : YP\AJ
 Sample : N5266-04
 Misc :
 ALS Vial : 32 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 29 09:33:50 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP102622.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Oct 27 04:46:37 2022
 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...	4.406	3.652	34341326	32475456	15.541	17.281
2)	SA Decachlor...	10.209	8.734	19684568	25981789	15.508	15.492
Target Compounds							
3)	L1 AR-1016-1	5.572	0.000	108589	0	1.620	N.D. #
4)	L1 AR-1016-2	5.602	0.000	285877	0	2.862	N.D. #
5)	L1 AR-1016-3	5.680	0.000	72897	0	1.198	N.D. #
6)	L1 AR-1016-4	5.772	0.000	59353	0	1.226	N.D. #
7)	L1 AR-1016-5	6.071	0.000	17905	0	0.372	N.D. #
8)	L2 AR-1221-1	4.615	0.000	2144567	0	83.636	N.D. #
9)	L2 AR-1221-2	4.713	3.940f	537551	1201792	28.258	68.652 #
10)	L2 AR-1221-3	4.776	0.000	28763	0	0.505	N.D. #
11)	L3 AR-1232-1	4.794	0.000	65064	0	1.499	N.D. #
12)	L3 AR-1232-2	5.321	0.000	24625	0	0.993	N.D. #
13)	L3 AR-1232-3	5.613	0.000	334149	0	7.633	N.D. #
14)	L3 AR-1232-4	5.772	0.000	59353	0	2.781	N.D. #
15)	L3 AR-1232-5	5.853	0.000	25797	0	1.499	N.D. #
16)	L4 AR-1242-1	5.572	0.000	108589	0	1.929	N.D. #
17)	L4 AR-1242-2	5.613	0.000	334149	0	4.045	N.D. #
18)	L4 AR-1242-3	5.680	0.000	72897	0	1.433	N.D. #
19)	L4 AR-1242-4	5.772	0.000	59353	0	1.465	N.D. #
20)	L4 AR-1242-5	6.516	5.589f	169045	208436	4.240	4.123
21)	L5 AR-1248-1	5.572	0.000	108589	0	2.674	N.D. #
22)	L5 AR-1248-2	5.853	0.000	25797	0	0.433	N.D. #
23)	L5 AR-1248-3	6.071	0.000	17905	0	0.276	N.D. #
24)	L5 AR-1248-4	6.476	0.000	136321	0	2.117	N.D. #
25)	L5 AR-1248-5	6.516	5.589f	169045	208436	2.669	3.286
26)	L6 AR-1254-1	6.438	5.589f	535812	208436	7.059	1.941 #
27)	L6 AR-1254-2	6.658	0.000	342461	0	3.064	N.D. #
28)	L6 AR-1254-3	7.030	0.000	2967762	0	26.662	N.D. #
29)	L6 AR-1254-4	7.295f	0.000	951273	0	13.508	N.D. #
32)	L7 AR-1260-2	0.000	6.458	0	19832	N.D.	0.163 #
35)	L7 AR-1260-5	0.000	7.320	0	28072	N.D.	0.137 #
38)	L8 AR-1262-3	0.000	7.618	0	63278	N.D.	0.627 #
39)	L8 AR-1262-4	0.000	7.676	0	29642	N.D.	0.166 #
40)	L8 AR-1262-5	0.000	8.181	0	127259	N.D.	1.699 #
41)	L9 AR-1268-1	0.000	7.618	0	63278	N.D.	0.206 #
42)	L9 AR-1268-2	0.000	7.676	0	29642	N.D.	0.109 #
43)	L9 AR-1268-3	9.015	7.887	86425	18700	0.570	0.080 #
44)	L9 AR-1268-4	0.000	8.181	0	127259	N.D.	1.498 #
45)	L9 AR-1268-5	9.867	8.479	166137	66161	0.387	0.101 #

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP102822\
Data File : PP052855.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 29 Oct 2022 02:56
Operator : YP\AJ
Sample : N5266-04
Misc :
ALS Vial : 32 Sample Multiplier: 1

Instrument :
ECD_P
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 29 09:33:50 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP102622.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu Oct 27 04:46:37 2022
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

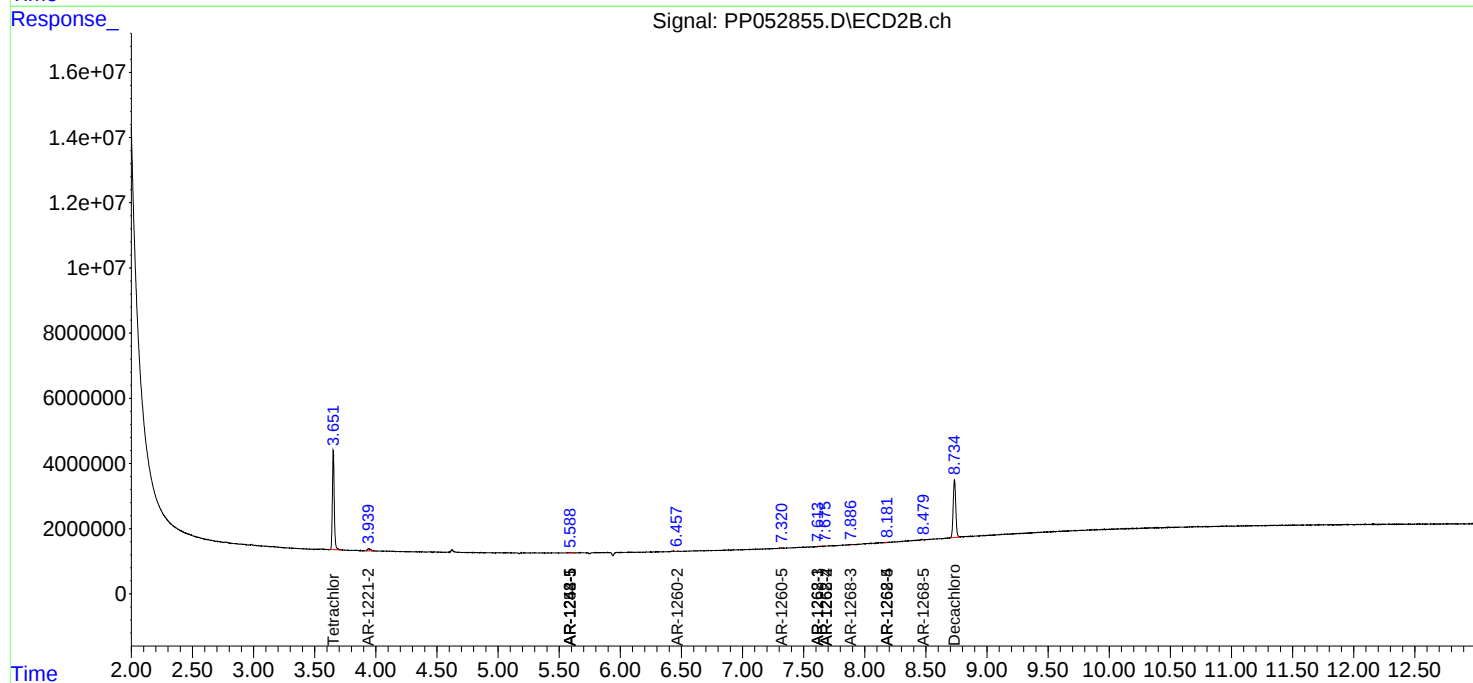
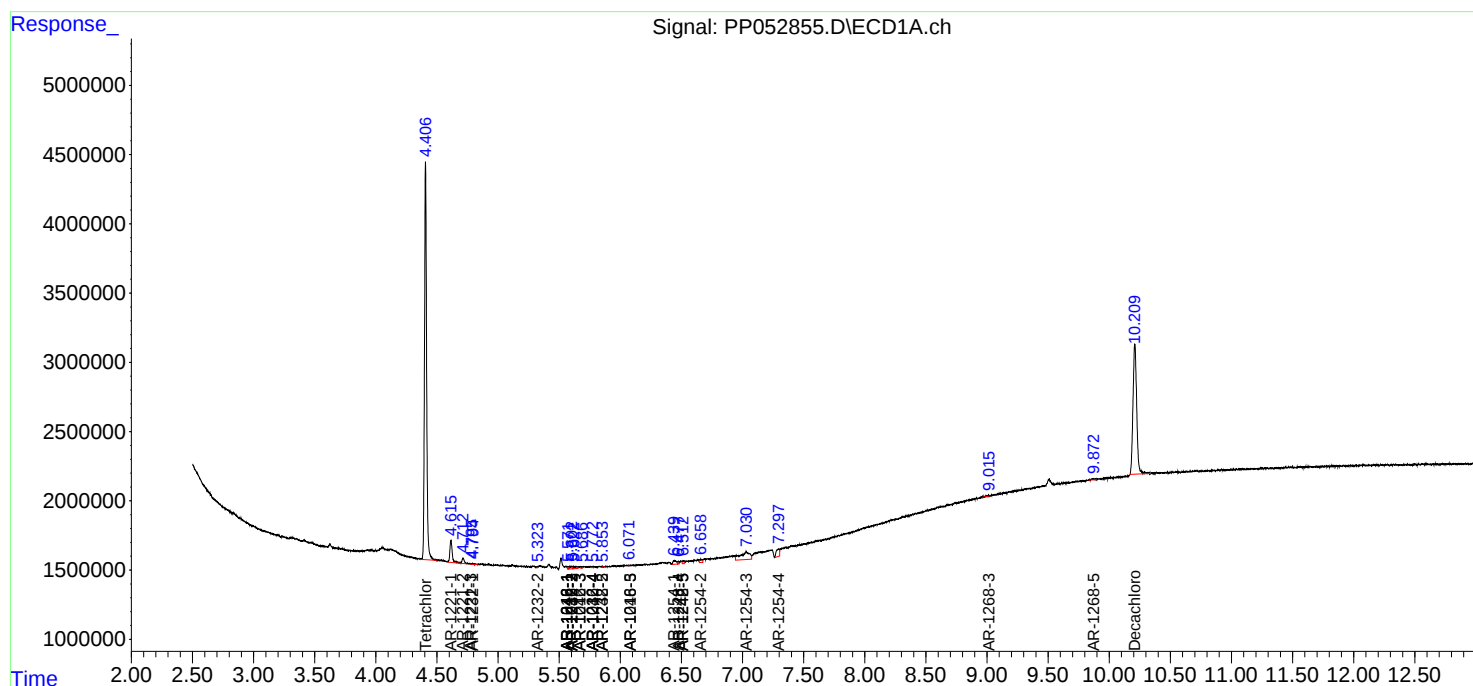
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.						

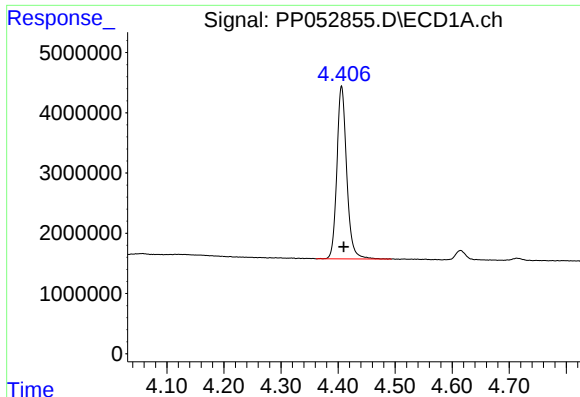
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP102822\
Data File : PP052855.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 29 Oct 2022 02:56
Operator : YP\AJ
Sample : N5266-04
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Instrument :
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Integration File signal 2: autoint2.e
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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

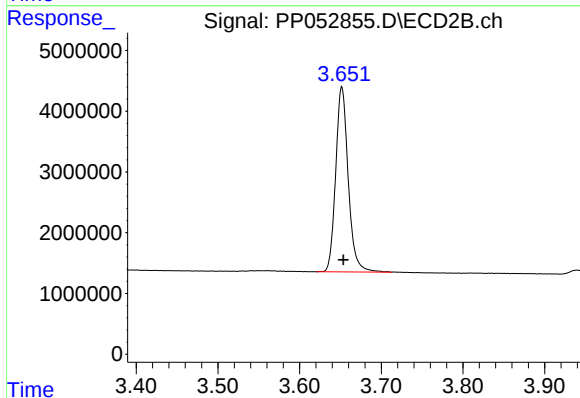




#1 Tetrachloro-m-xylene

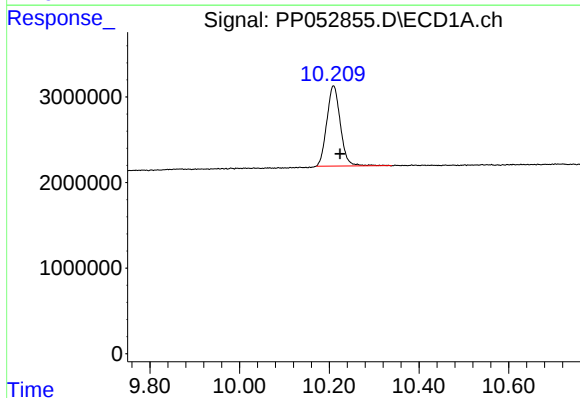
R.T.: 4.406 min
Delta R.T.: -0.004 min
Response: 34341326
Conc: 15.54 ng/ml

Instrument :
ECD_P
ClientSampleId :



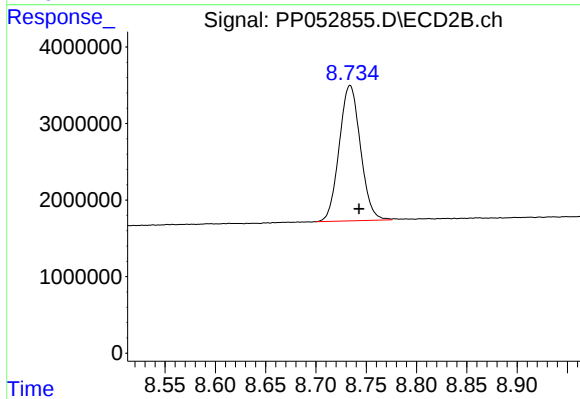
#1 Tetrachloro-m-xylene

R.T.: 3.652 min
Delta R.T.: -0.002 min
Response: 32475456
Conc: 17.28 ng/ml



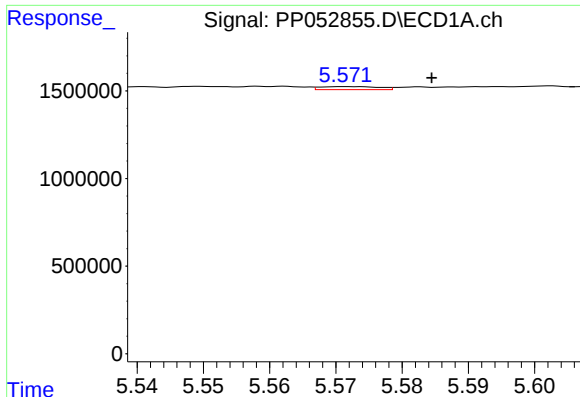
#2 Decachlorobiphenyl

R.T.: 10.209 min
Delta R.T.: -0.014 min
Response: 19684568
Conc: 15.51 ng/ml



#2 Decachlorobiphenyl

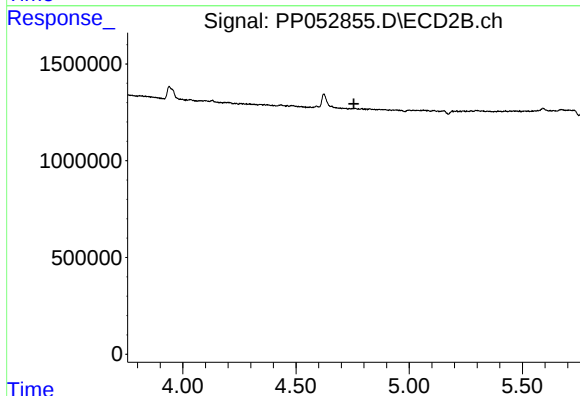
R.T.: 8.734 min
Delta R.T.: -0.009 min
Response: 25981789
Conc: 15.49 ng/ml



#3 AR-1016-1

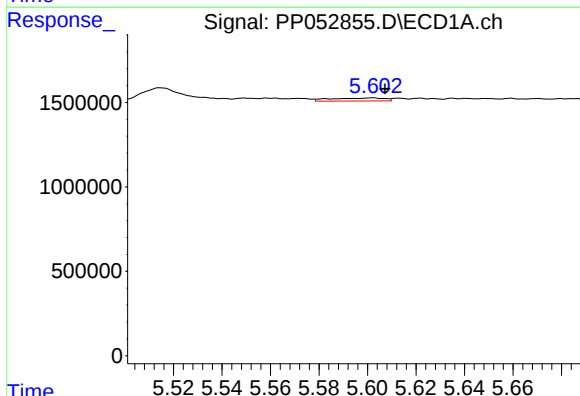
R.T.: 5.572 min
Delta R.T.: -0.012 min
Response: 108589
Conc: 1.62 ng/ml

Instrument :
ECD_P
ClientSampleId :



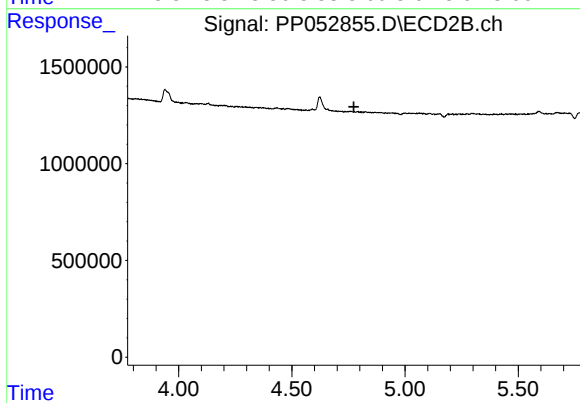
#3 AR-1016-1

R.T.: 0.000 min
Exp R.T. : 4.755 min
Response: 0
Conc: N.D.



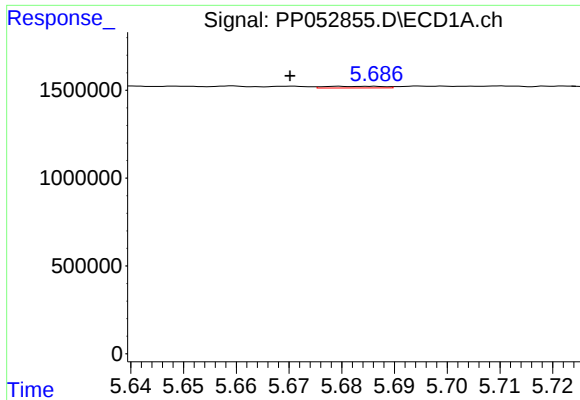
#4 AR-1016-2

R.T.: 5.602 min
Delta R.T.: -0.005 min
Response: 285877
Conc: 2.86 ng/ml



#4 AR-1016-2

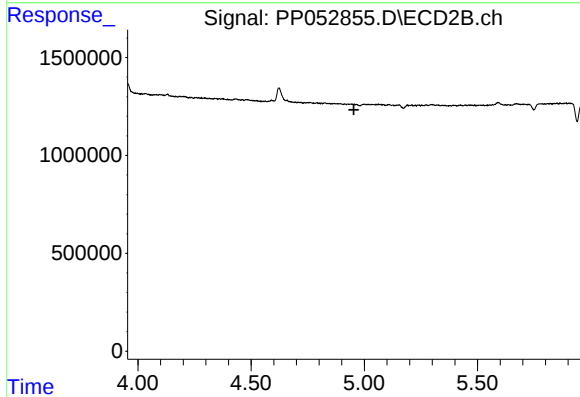
R.T.: 0.000 min
Exp R.T. : 4.774 min
Response: 0
Conc: N.D.



#5 AR-1016-3

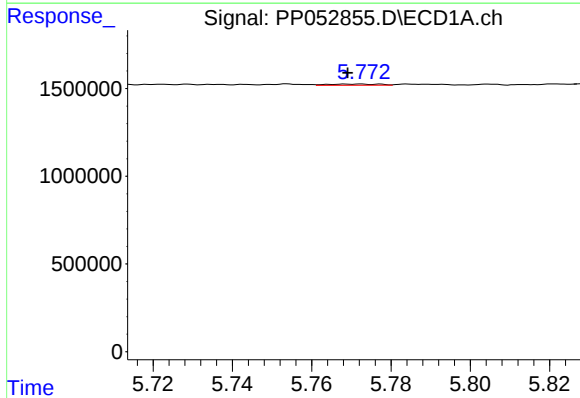
R.T.: 5.680 min
Delta R.T.: 0.010 min
Response: 72897
Conc: 1.20 ng/ml

Instrument :
ECD_P
ClientSampleId :



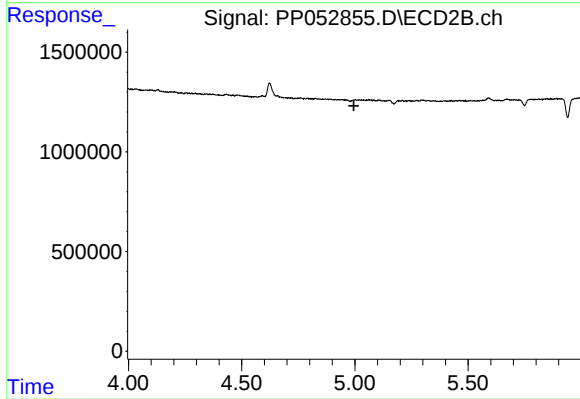
#5 AR-1016-3

R.T.: 0.000 min
Exp R.T. : 4.954 min
Response: 0
Conc: N.D.



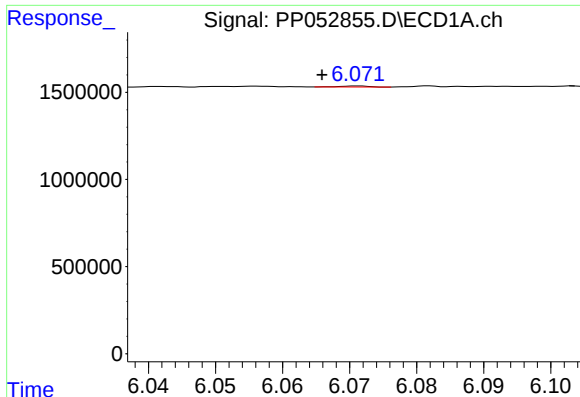
#6 AR-1016-4

R.T.: 5.772 min
Delta R.T.: 0.003 min
Response: 59353
Conc: 1.23 ng/ml



#6 AR-1016-4

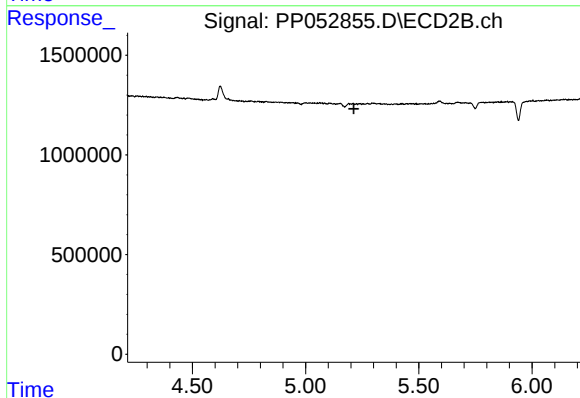
R.T.: 0.000 min
Exp R.T. : 4.996 min
Response: 0
Conc: N.D.



#7 AR-1016-5

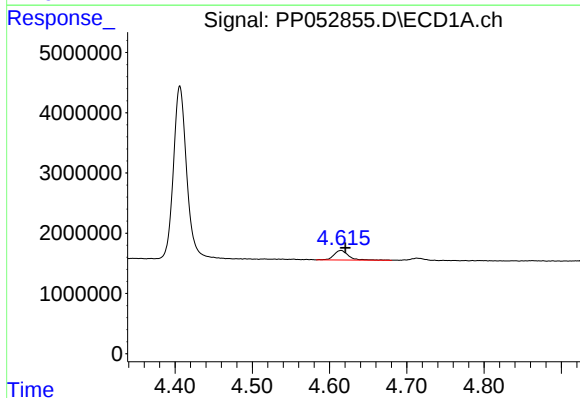
R.T.: 6.071 min
Delta R.T.: 0.005 min
Response: 17905
Conc: 0.37 ng/ml

Instrument :
ECD_P
ClientSampleId :



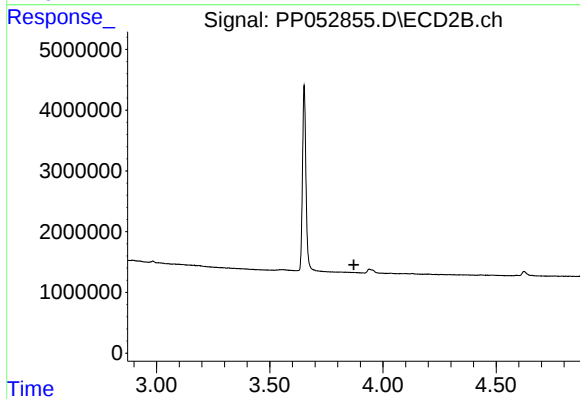
#7 AR-1016-5

R.T.: 0.000 min
Exp R.T. : 5.213 min
Response: 0
Conc: N.D.



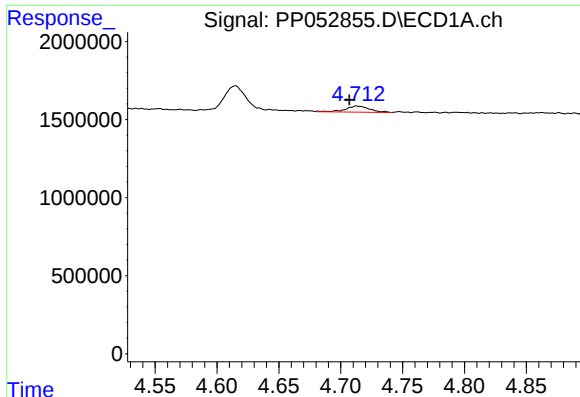
#8 AR-1221-1

R.T.: 4.615 min
Delta R.T.: -0.006 min
Response: 2144567
Conc: 83.64 ng/ml



#8 AR-1221-1

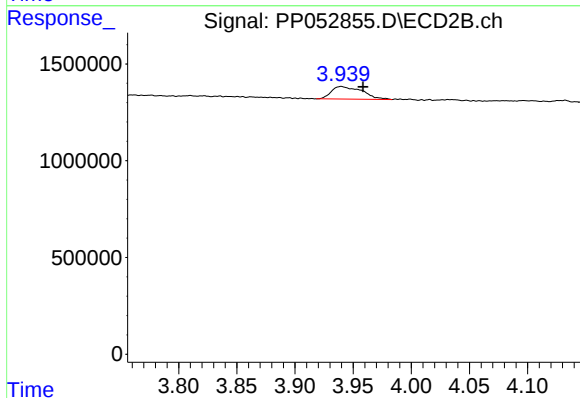
R.T.: 0.000 min
Exp R.T. : 3.872 min
Response: 0
Conc: N.D.



#9 AR-1221-2

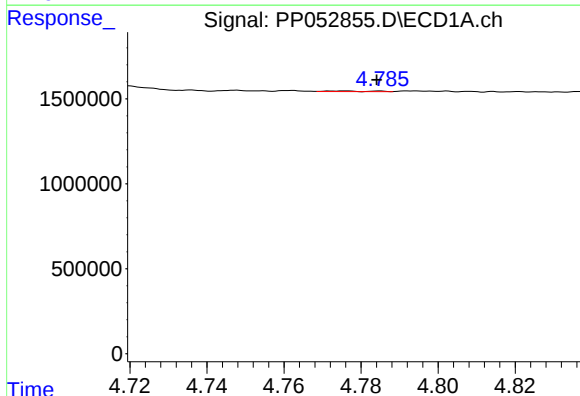
R.T.: 4.713 min
Delta R.T.: 0.006 min
Response: 537551
Conc: 28.26 ng/ml

Instrument :
ECD_P
ClientSampleId :



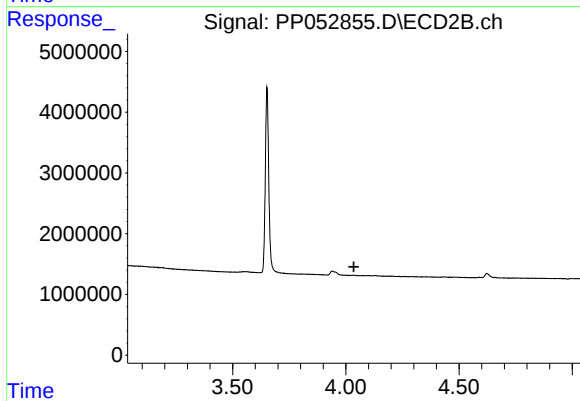
#9 AR-1221-2

R.T.: 3.940 min
Delta R.T.: -0.019 min
Response: 1201792
Conc: 68.65 ng/ml



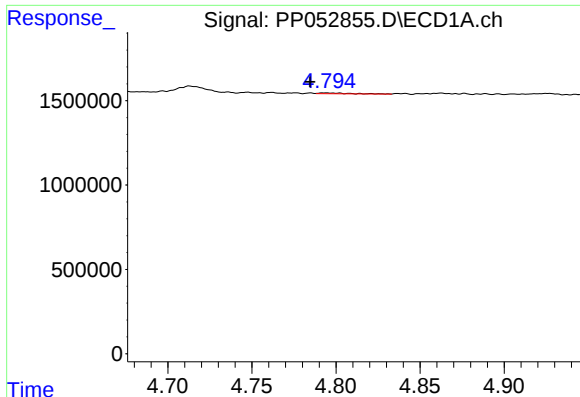
#10 AR-1221-3

R.T.: 4.776 min
Delta R.T.: -0.008 min
Response: 28763
Conc: 0.50 ng/ml



#10 AR-1221-3

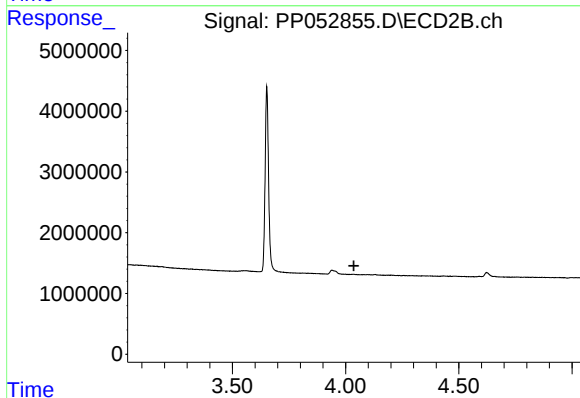
R.T.: 0.000 min
Exp R.T. : 4.036 min
Response: 0
Conc: N.D.



#11 AR-1232-1

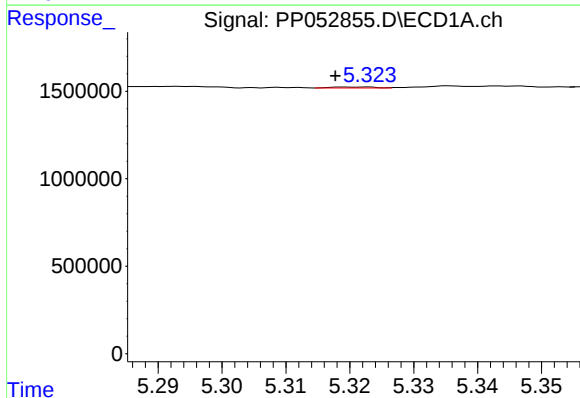
R.T.: 4.794 min
Delta R.T.: 0.009 min
Response: 65064
Conc: 1.50 ng/ml

Instrument :
ECD_P
ClientSampleId :



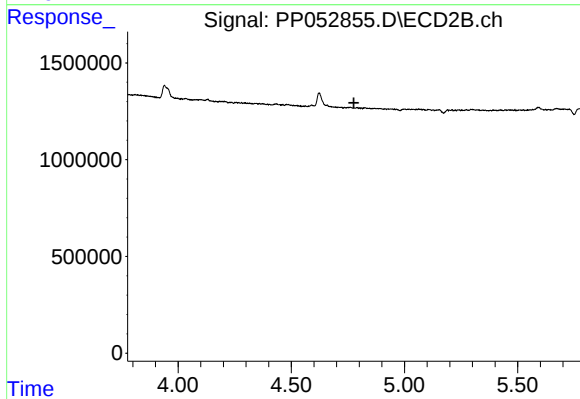
#11 AR-1232-1

R.T.: 0.000 min
Exp R.T. : 4.036 min
Response: 0
Conc: N.D.



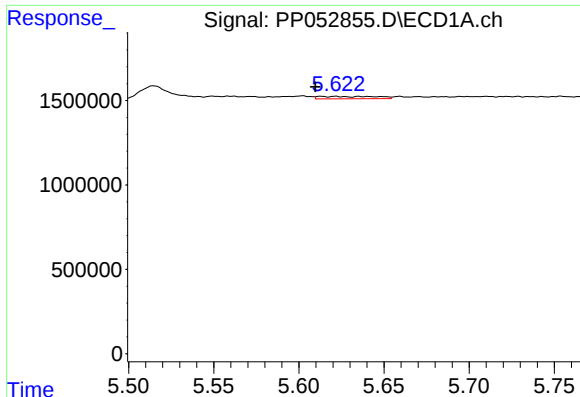
#12 AR-1232-2

R.T.: 5.321 min
Delta R.T.: 0.003 min
Response: 24625
Conc: 0.99 ng/ml



#12 AR-1232-2

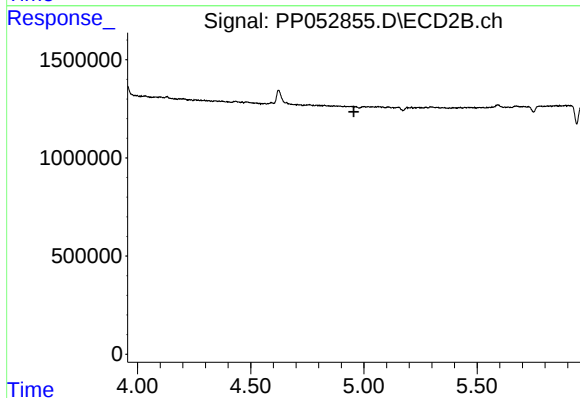
R.T.: 0.000 min
Exp R.T. : 4.776 min
Response: 0
Conc: N.D.



#13 AR-1232-3

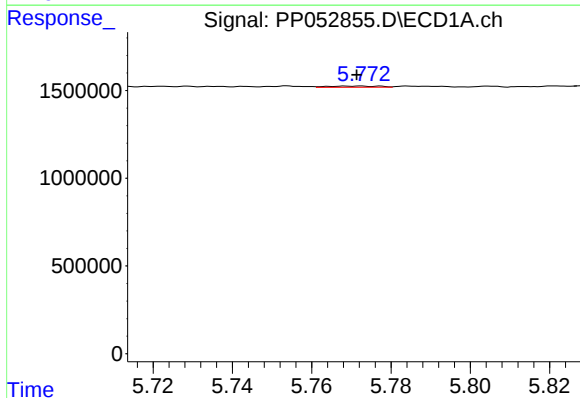
R.T.: 5.613 min
Delta R.T.: 0.003 min
Response: 334149
Conc: 7.63 ng/ml

Instrument :
ECD_P
ClientSampleId :



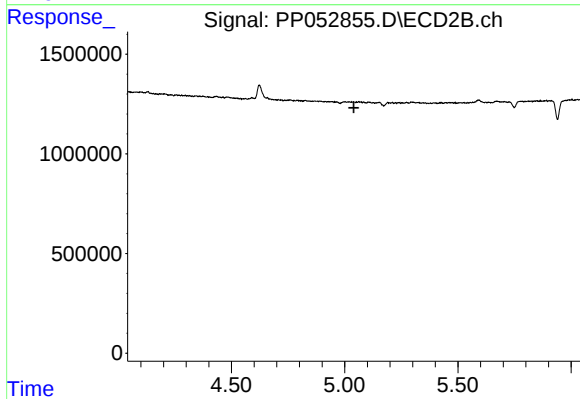
#13 AR-1232-3

R.T.: 0.000 min
Exp R.T. : 4.955 min
Response: 0
Conc: N.D.



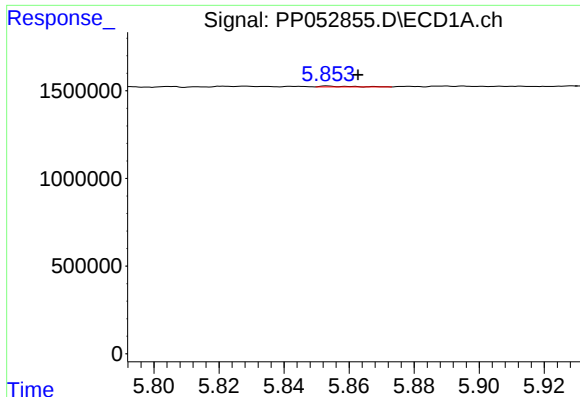
#14 AR-1232-4

R.T.: 5.772 min
Delta R.T.: 0.000 min
Response: 59353
Conc: 2.78 ng/ml



#14 AR-1232-4

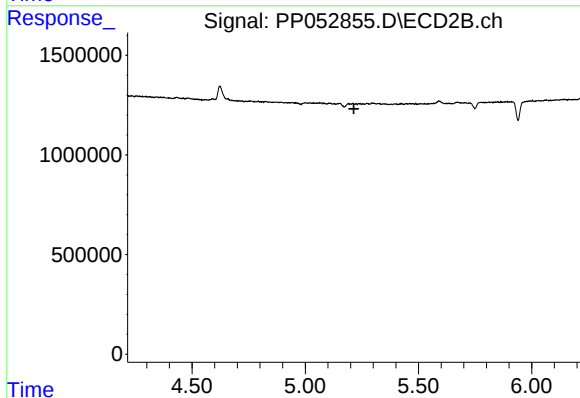
R.T.: 0.000 min
Exp R.T. : 5.040 min
Response: 0
Conc: N.D.



#15 AR-1232-5

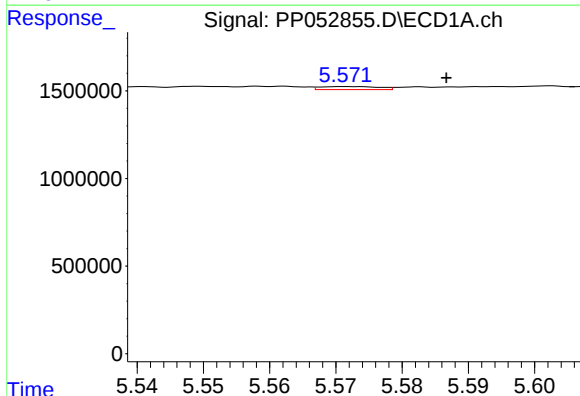
R.T.: 5.853 min
Delta R.T.: -0.009 min
Response: 25797
Conc: 1.50 ng/ml

Instrument :
ECD_P
ClientSampleId :



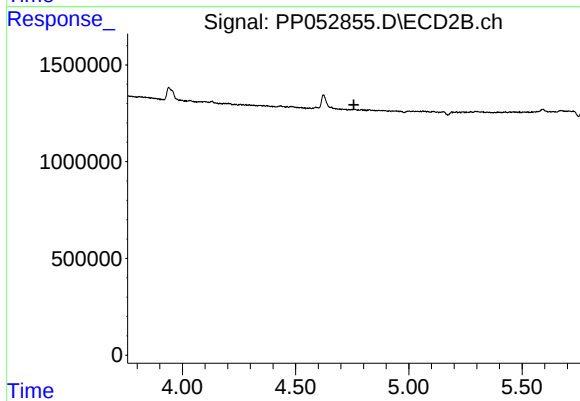
#15 AR-1232-5

R.T.: 0.000 min
Exp R.T. : 5.215 min
Response: 0
Conc: N.D.



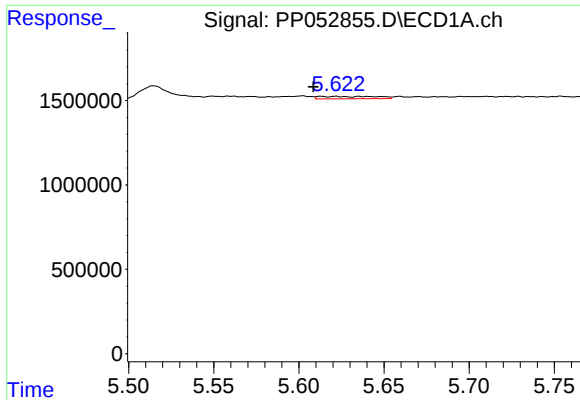
#16 AR-1242-1

R.T.: 5.572 min
Delta R.T.: -0.015 min
Response: 108589
Conc: 1.93 ng/ml



#16 AR-1242-1

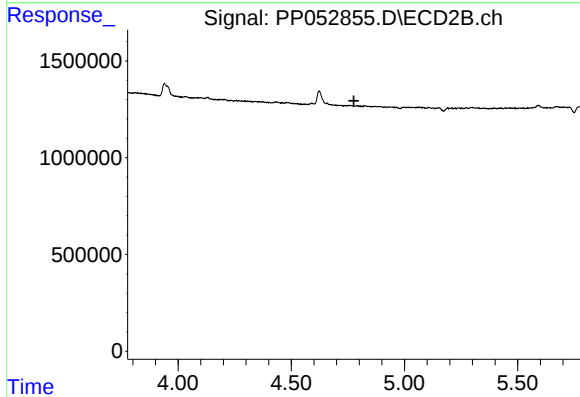
R.T.: 0.000 min
Exp R.T. : 4.757 min
Response: 0
Conc: N.D.



#17 AR-1242-2

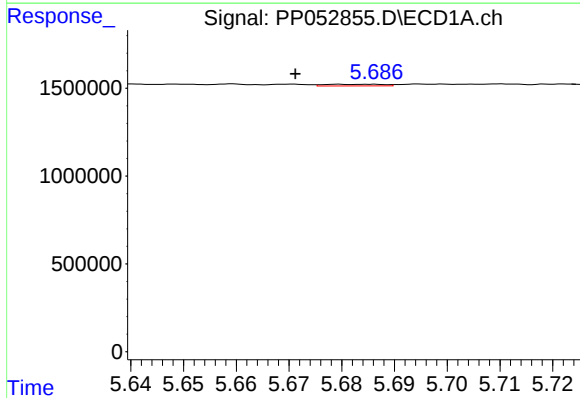
R.T.: 5.613 min
Delta R.T.: 0.004 min
Response: 334149
Conc: 4.05 ng/ml

Instrument :
ECD_P
ClientSampleId :



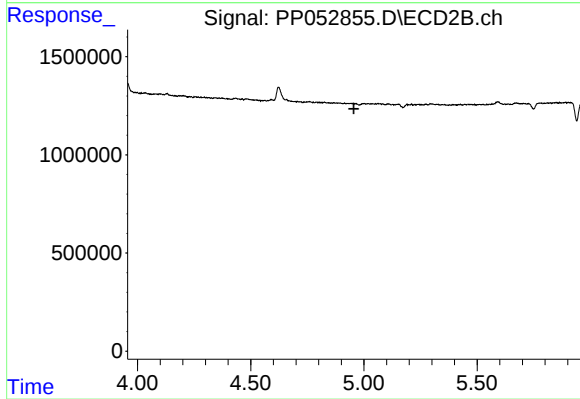
#17 AR-1242-2

R.T.: 0.000 min
Exp R.T. : 4.776 min
Response: 0
Conc: N.D.



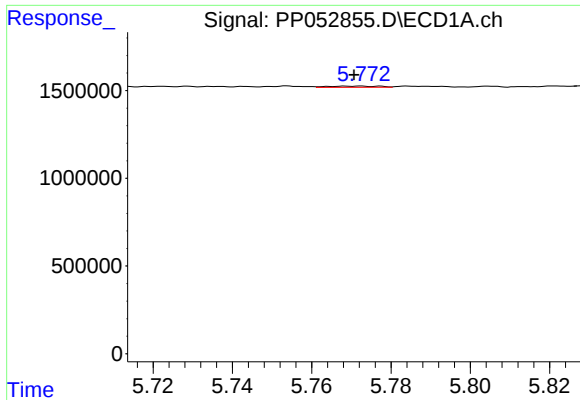
#18 AR-1242-3

R.T.: 5.680 min
Delta R.T.: 0.009 min
Response: 72897
Conc: 1.43 ng/ml



#18 AR-1242-3

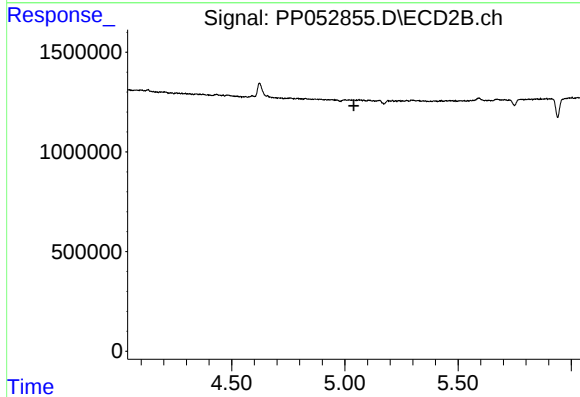
R.T.: 0.000 min
Exp R.T. : 4.956 min
Response: 0
Conc: N.D.



#19 AR-1242-4

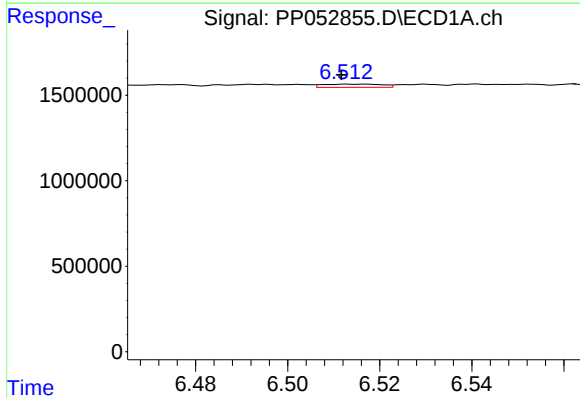
R.T.: 5.772 min
Delta R.T.: 0.001 min
Response: 59353
Conc: 1.47 ng/ml

Instrument :
ECD_P
ClientSampleId :



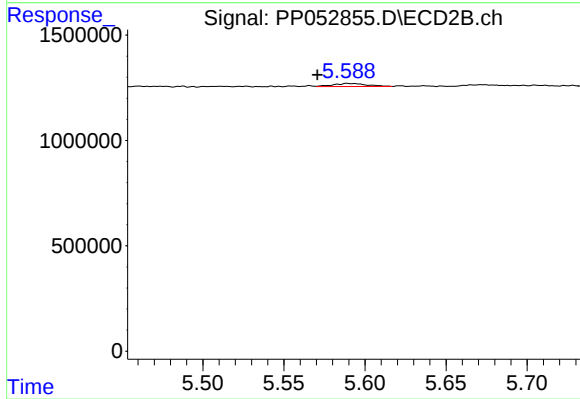
#19 AR-1242-4

R.T.: 0.000 min
Exp R.T. : 5.040 min
Response: 0
Conc: N.D.



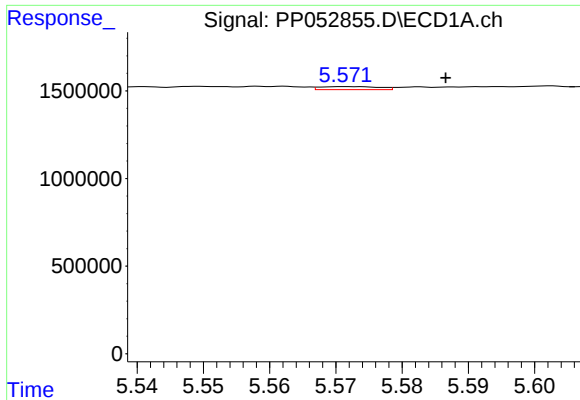
#20 AR-1242-5

R.T.: 6.516 min
Delta R.T.: 0.004 min
Response: 169045
Conc: 4.24 ng/ml



#20 AR-1242-5

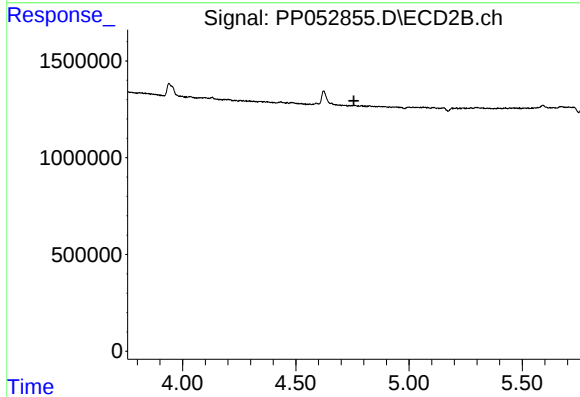
R.T.: 5.589 min
Delta R.T.: 0.018 min
Response: 208436
Conc: 4.12 ng/ml



#21 AR-1248-1

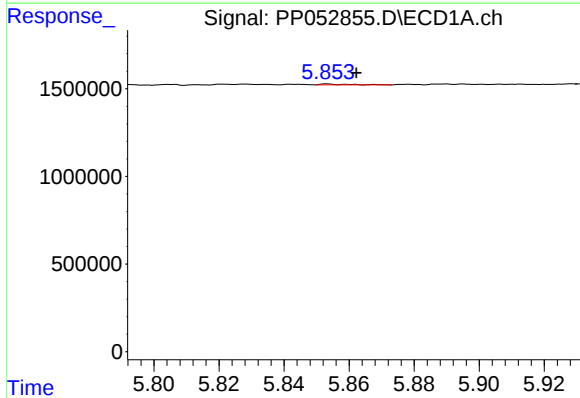
R.T.: 5.572 min
Delta R.T.: -0.015 min
Response: 108589
Conc: 2.67 ng/ml

Instrument :
ECD_P
ClientSampleId :



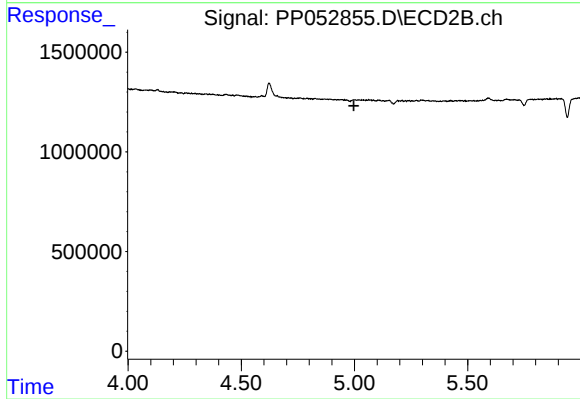
#21 AR-1248-1

R.T.: 0.000 min
Exp R.T. : 4.757 min
Response: 0
Conc: N.D.



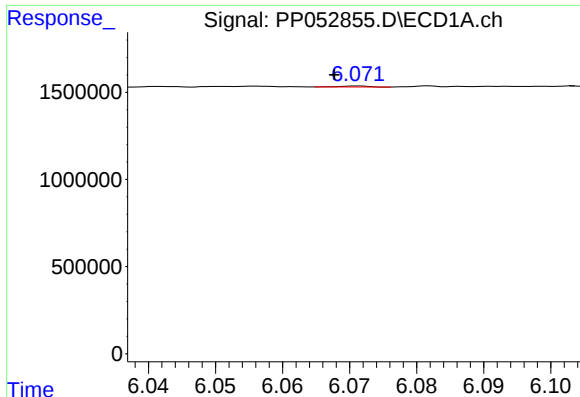
#22 AR-1248-2

R.T.: 5.853 min
Delta R.T.: -0.009 min
Response: 25797
Conc: 0.43 ng/ml



#22 AR-1248-2

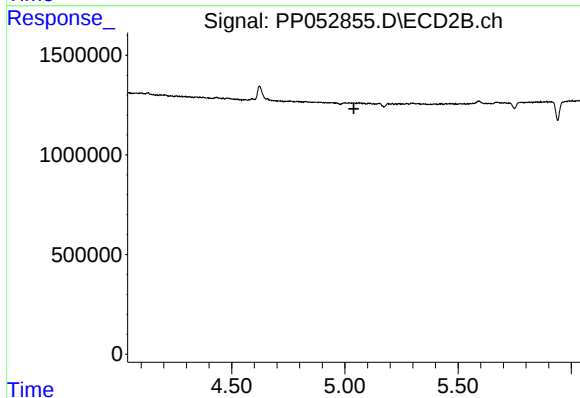
R.T.: 0.000 min
Exp R.T. : 4.997 min
Response: 0
Conc: N.D.



#23 AR-1248-3

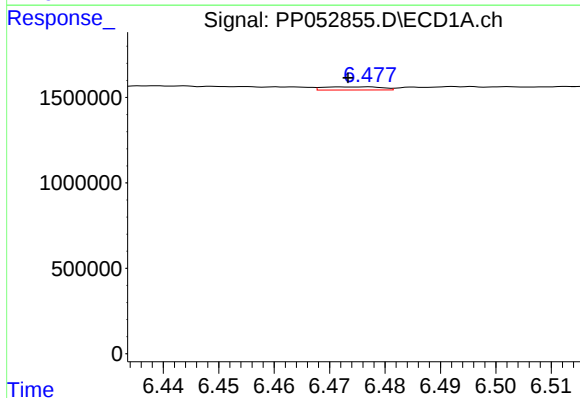
R.T.: 6.071 min
Delta R.T.: 0.003 min
Response: 17905
Conc: 0.28 ng/ml

Instrument :
ECD_P
ClientSampleId :



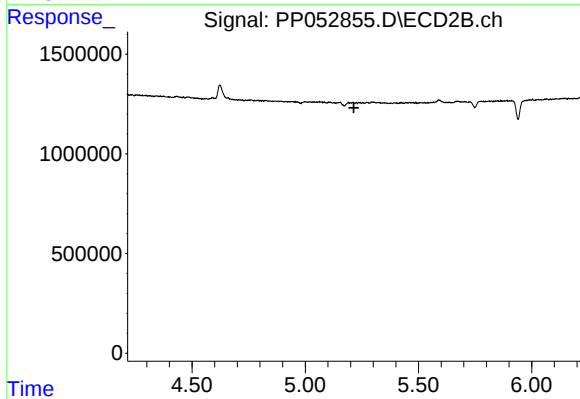
#23 AR-1248-3

R.T.: 0.000 min
Exp R.T. : 5.039 min
Response: 0
Conc: N.D.



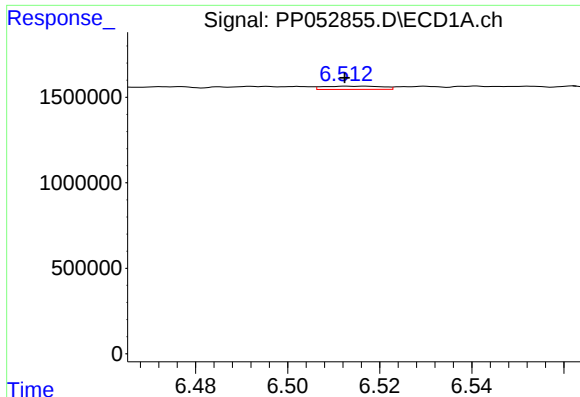
#24 AR-1248-4

R.T.: 6.476 min
Delta R.T.: 0.003 min
Response: 136321
Conc: 2.12 ng/ml



#24 AR-1248-4

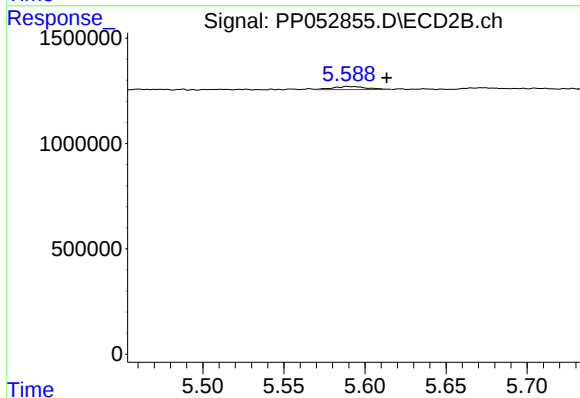
R.T.: 0.000 min
Exp R.T. : 5.215 min
Response: 0
Conc: N.D.



#25 AR-1248-5

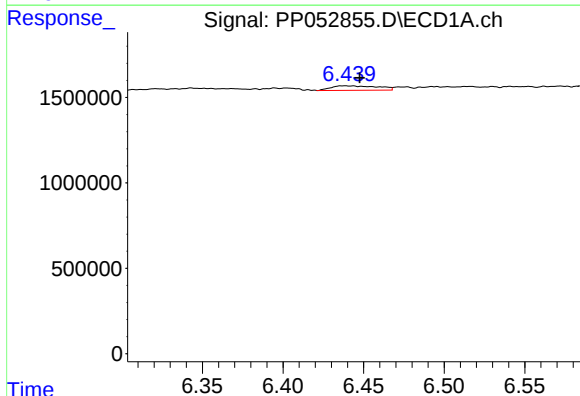
R.T.: 6.516 min
Delta R.T.: 0.004 min
Response: 169045
Conc: 2.67 ng/ml

Instrument :
ECD_P
ClientSampleId :



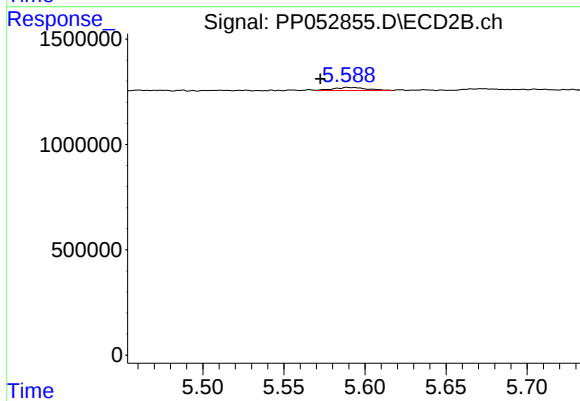
#25 AR-1248-5

R.T.: 5.589 min
Delta R.T.: -0.025 min
Response: 208436
Conc: 3.29 ng/ml



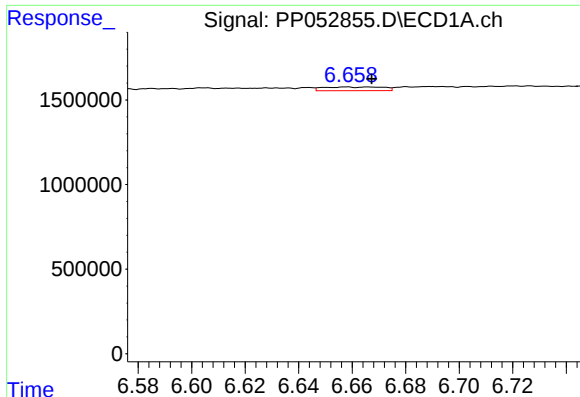
#26 AR-1254-1

R.T.: 6.438 min
Delta R.T.: -0.010 min
Response: 535812
Conc: 7.06 ng/ml



#26 AR-1254-1

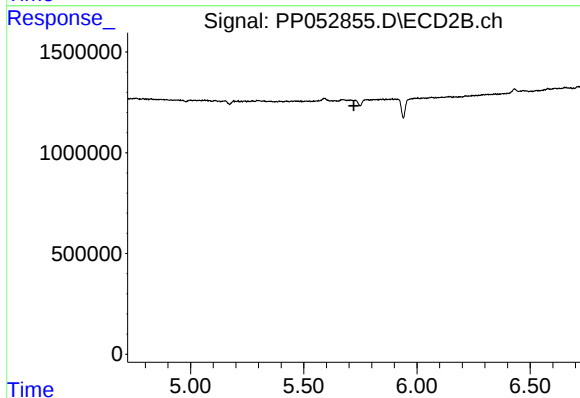
R.T.: 5.589 min
Delta R.T.: 0.017 min
Response: 208436
Conc: 1.94 ng/ml



#27 AR-1254-2

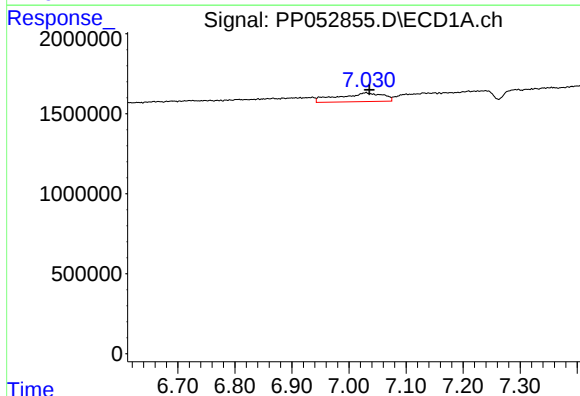
R.T.: 6.658 min
Delta R.T.: -0.009 min
Response: 342461
Conc: 3.06 ng/ml

Instrument :
ECD_P
ClientSampleId :



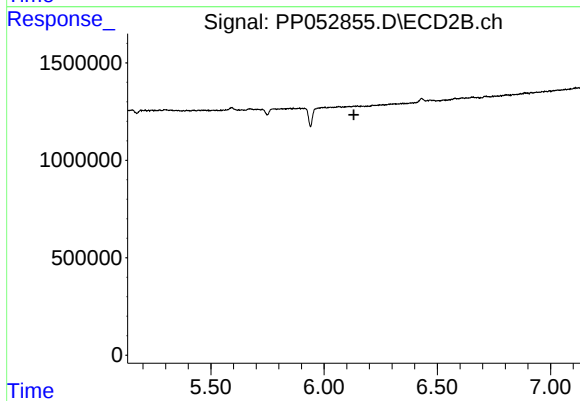
#27 AR-1254-2

R.T.: 0.000 min
Exp R.T. : 5.722 min
Response: 0
Conc: N.D.



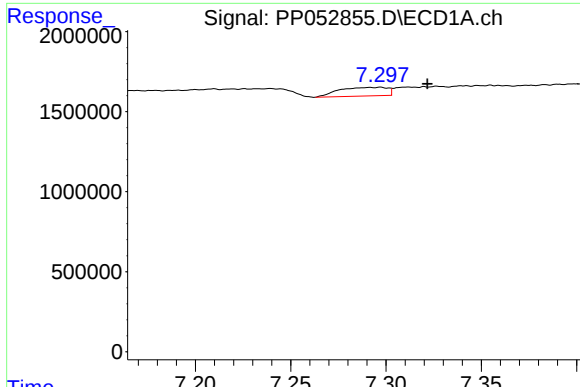
#28 AR-1254-3

R.T.: 7.030 min
Delta R.T.: -0.006 min
Response: 2967762
Conc: 26.66 ng/ml



#28 AR-1254-3

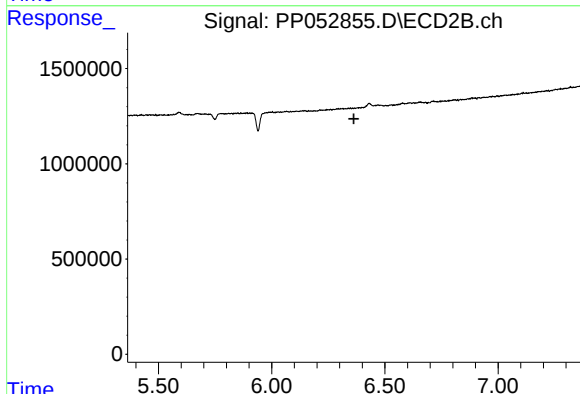
R.T.: 0.000 min
Exp R.T. : 6.131 min
Response: 0
Conc: N.D.



#29 AR-1254-4

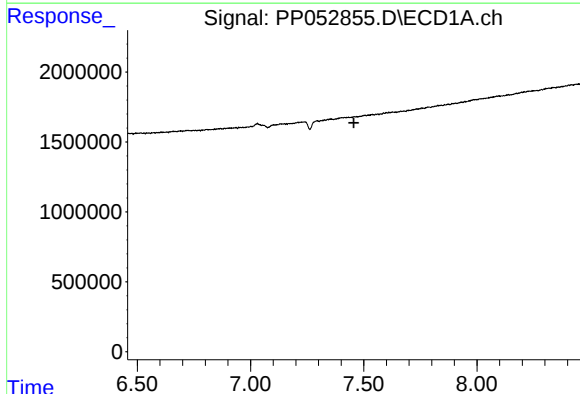
R.T.: 7.295 min
Delta R.T.: -0.027 min
Response: 951273
Conc: 13.51 ng/ml

Instrument :
ECD_P
ClientSampleId :



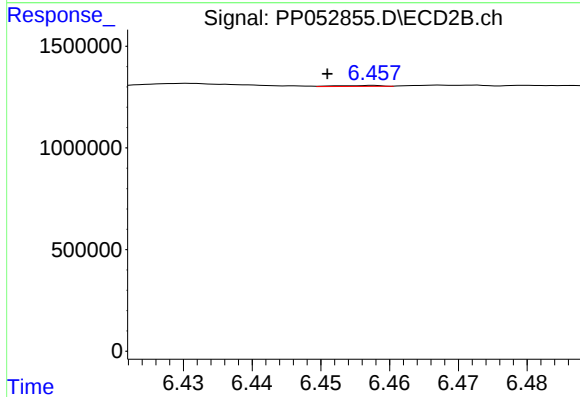
#29 AR-1254-4

R.T.: 0.000 min
Exp R.T. : 6.363 min
Response: 0
Conc: N.D.



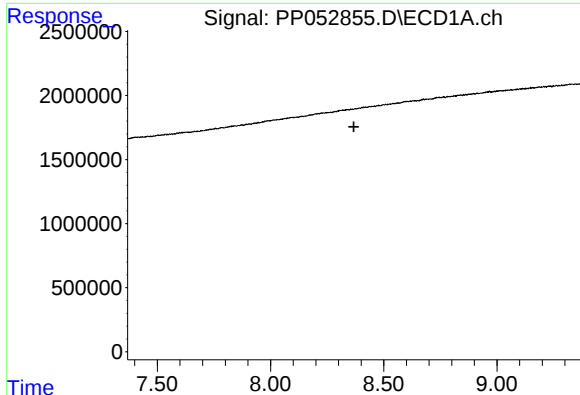
#32 AR-1260-2

R.T.: 0.000 min
Exp R.T. : 7.456 min
Response: 0
Conc: N.D.



#32 AR-1260-2

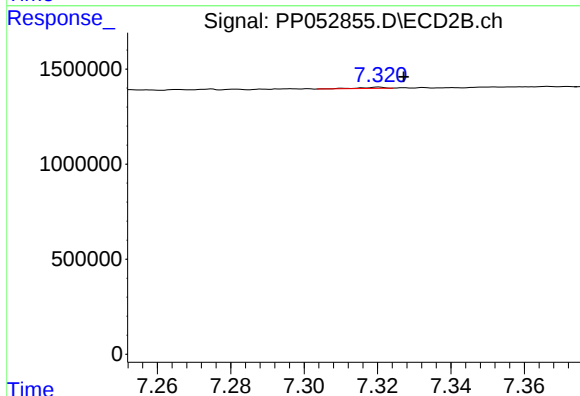
R.T.: 6.458 min
Delta R.T.: 0.007 min
Response: 19832
Conc: 0.16 ng/ml



#35 AR-1260-5

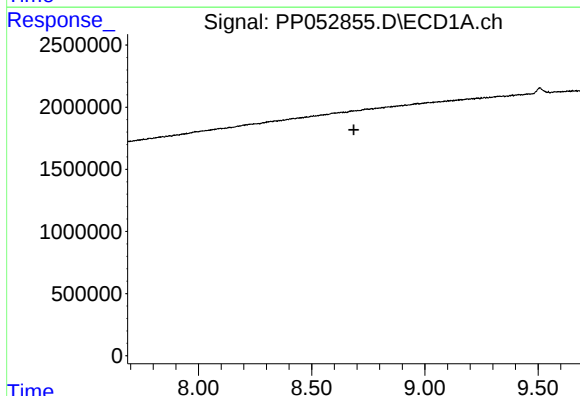
R.T.: 0.000 min
Exp R.T.: 8.368 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



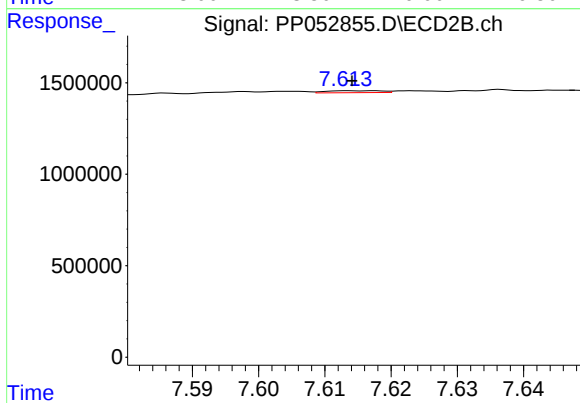
#35 AR-1260-5

R.T.: 7.320 min
Delta R.T.: -0.007 min
Response: 28072
Conc: 0.14 ng/ml



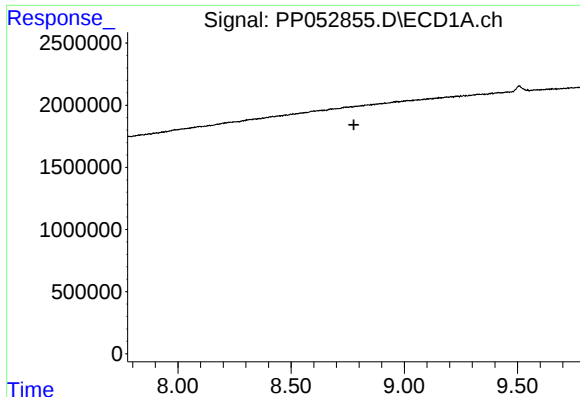
#38 AR-1262-3

R.T.: 0.000 min
Exp R.T.: 8.687 min
Response: 0
Conc: N.D.



#38 AR-1262-3

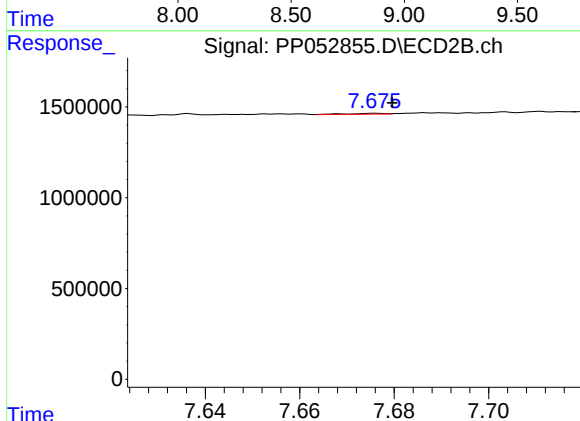
R.T.: 7.618 min
Delta R.T.: 0.003 min
Response: 63278
Conc: 0.63 ng/ml



#39 AR-1262-4

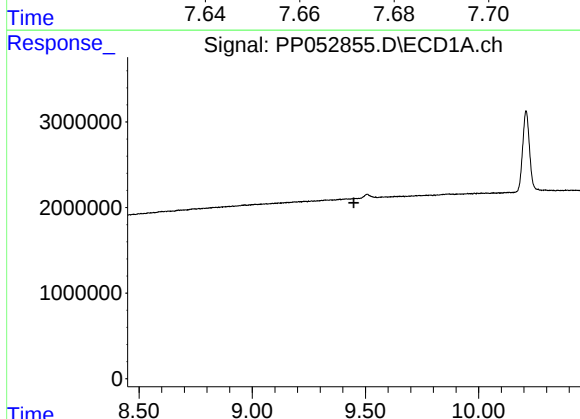
R.T.: 0.000 min
Exp R.T.: 8.777 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



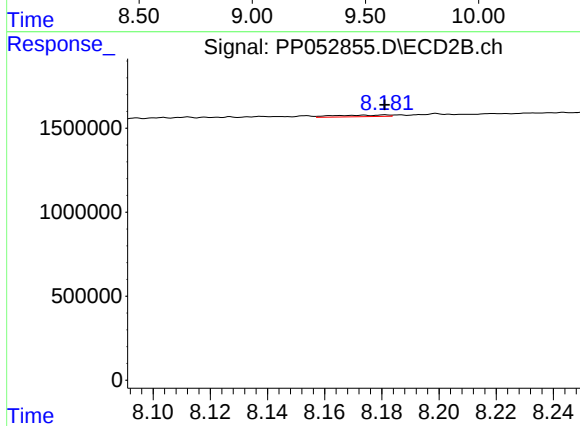
#39 AR-1262-4

R.T.: 7.676 min
Delta R.T.: -0.004 min
Response: 29642
Conc: 0.17 ng/ml



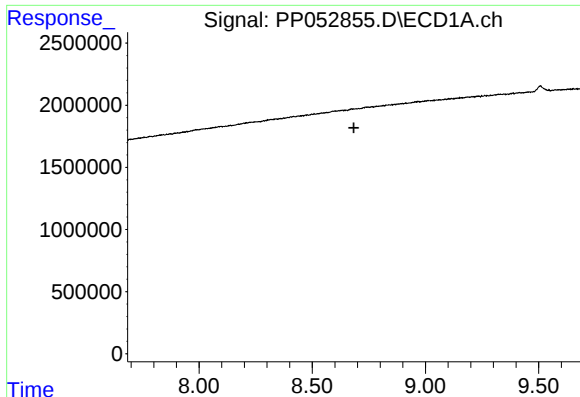
#40 AR-1262-5

R.T.: 0.000 min
Exp R.T.: 9.449 min
Response: 0
Conc: N.D.



#40 AR-1262-5

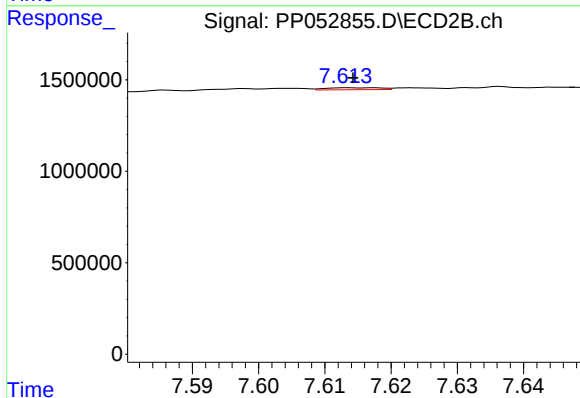
R.T.: 8.181 min
Delta R.T.: 0.000 min
Response: 127259
Conc: 1.70 ng/ml



#41 AR-1268-1

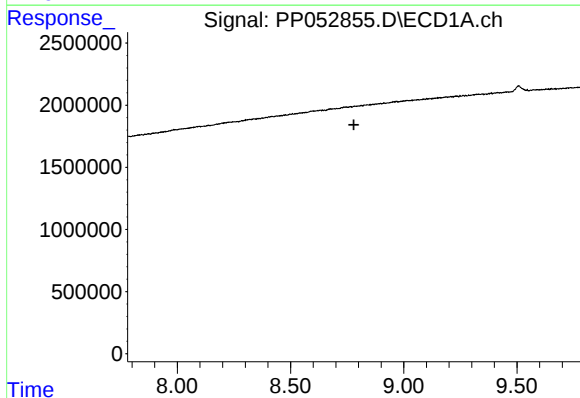
R.T.: 0.000 min
Exp R.T.: 8.684 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



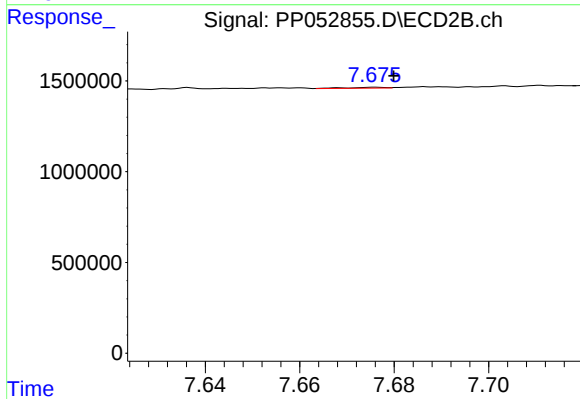
#41 AR-1268-1

R.T.: 7.618 min
Delta R.T.: 0.003 min
Response: 63278
Conc: 0.21 ng/ml



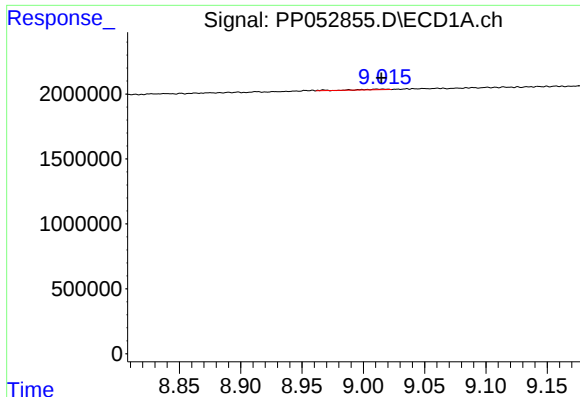
#42 AR-1268-2

R.T.: 0.000 min
Exp R.T.: 8.780 min
Response: 0
Conc: N.D.



#42 AR-1268-2

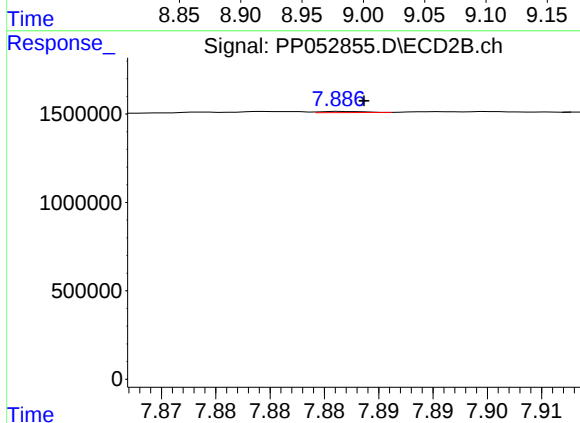
R.T.: 7.676 min
Delta R.T.: -0.004 min
Response: 29642
Conc: 0.11 ng/ml



#43 AR-1268-3

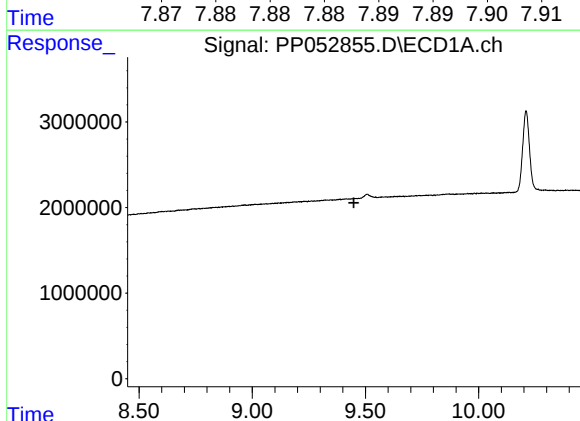
R.T.: 9.015 min
Delta R.T.: 0.000 min
Response: 86425
Conc: 0.57 ng/ml

Instrument :
ECD_P
ClientSampleId :



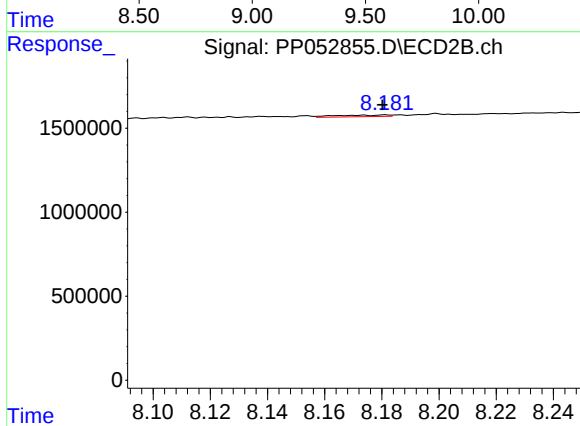
#43 AR-1268-3

R.T.: 7.887 min
Delta R.T.: -0.002 min
Response: 18700
Conc: 0.08 ng/ml



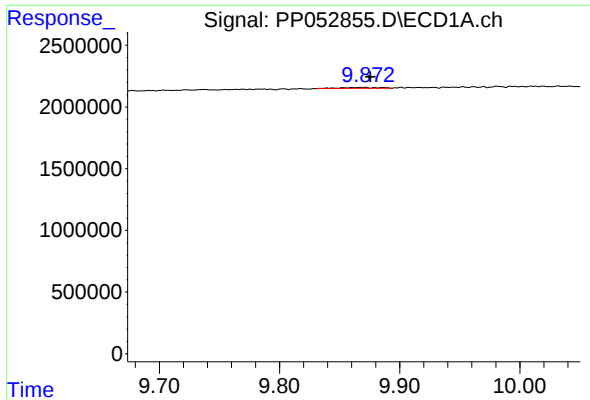
#44 AR-1268-4

R.T.: 0.000 min
Exp R.T. : 9.449 min
Response: 0
Conc: N.D.



#44 AR-1268-4

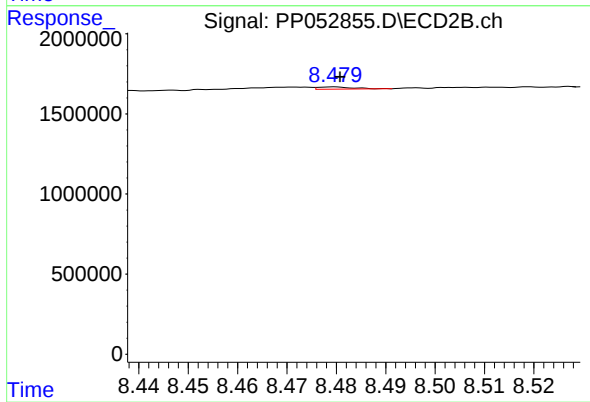
R.T.: 8.181 min
Delta R.T.: 0.000 min
Response: 127259
Conc: 1.50 ng/ml



#45 AR-1268-5

R.T.: 9.867 min
Delta R.T.: -0.009 min
Response: 166137
Conc: 0.39 ng/ml

Instrument :
ECD_P
ClientSampleId :



#45 AR-1268-5

R.T.: 8.479 min
Delta R.T.: -0.001 min
Response: 66161
Conc: 0.10 ng/ml