

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP102822\
 Data File : PP052861.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 29 Oct 2022 04:35
 Operator : YP\AJ
 Sample : N5292-02
 Misc :
 ALS Vial : 38 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 29 09:37:50 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...	4.407	3.651	30012838	29280096	13.582	15.581
2)	SA Decachlor...	10.208	8.732	18082830	24212419	14.246	14.437
Target Compounds							
3)	L1 AR-1016-1	5.580	4.758	29294	188932	0.437	2.870 #
4)	L1 AR-1016-2	5.604	4.758f	41637	188932	0.417	2.058 #
5)	L1 AR-1016-3	5.678	0.000	23550	0	0.387	N.D. #
6)	L1 AR-1016-4	5.773	4.999	29292	226952	0.605	5.825 #
7)	L1 AR-1016-5	6.068	0.000	23781	0	0.494	N.D. #
8)	L2 AR-1221-1	4.615	0.000	505530	0	19.715	N.D. #
9)	L2 AR-1221-2	4.714	3.956	506701	529122	26.637	30.226
10)	L2 AR-1221-3	4.800f	0.000	252687	0	4.433	N.D. #
11)	L3 AR-1232-1	4.800f	0.000	252687	0	5.823	N.D. #
12)	L3 AR-1232-2	5.300f	4.758f	41344	188932	1.666	4.557 #
13)	L3 AR-1232-3	5.604	0.000	41637	0	0.951	N.D. #
14)	L3 AR-1232-4	5.773	0.000	29292	0	1.372	N.D. #
15)	L3 AR-1232-5	5.840f	0.000	15960	0	0.927	N.D. #
16)	L4 AR-1242-1	5.591	4.758	17066	188932	0.303	3.385 #
17)	L4 AR-1242-2	5.604	4.758f	41637	188932	0.504	2.450 #
18)	L4 AR-1242-3	5.678	0.000	23550	0	0.463	N.D. #
19)	L4 AR-1242-4	5.773	0.000	29292	0	0.723	N.D. #
20)	L4 AR-1242-5	6.522	5.589f	694271	137775	17.414	2.726 #
21)	L5 AR-1248-1	5.591	4.758	17066	188932	0.420	4.720 #
22)	L5 AR-1248-2	5.840f	4.999	15960	226952	0.268	4.008 #
23)	L5 AR-1248-3	6.068	0.000	23781	0	0.366	N.D. #
25)	L5 AR-1248-5	6.522	5.589f	694271	137775	10.960	2.172 #
26)	L6 AR-1254-1	6.441	5.589f	615825	137775	8.113	1.283 #
27)	L6 AR-1254-2	6.668	0.000	333077	0	2.980	N.D. #
28)	L6 AR-1254-3	7.030	0.000	625716	0	5.621	N.D. #
30)	L6 AR-1254-5	7.758	0.000	178636	0	2.269	N.D. #
32)	L7 AR-1260-2	0.000	6.429f	0	316709	N.D.	2.604 #
38)	L8 AR-1262-3	0.000	7.617	0	115723	N.D.	1.147 #
40)	L8 AR-1262-5	9.426f	8.173	106536	34322	2.328	0.458 #
41)	L9 AR-1268-1	0.000	7.617	0	115723	N.D.	0.378 #
43)	L9 AR-1268-3	0.000	7.885	0	147691	N.D.	0.630 #
44)	L9 AR-1268-4	9.426f	8.173	106536	34322	2.095	0.404 #
45)	L9 AR-1268-5	9.867	8.471	81720	82589	0.190	0.126 #

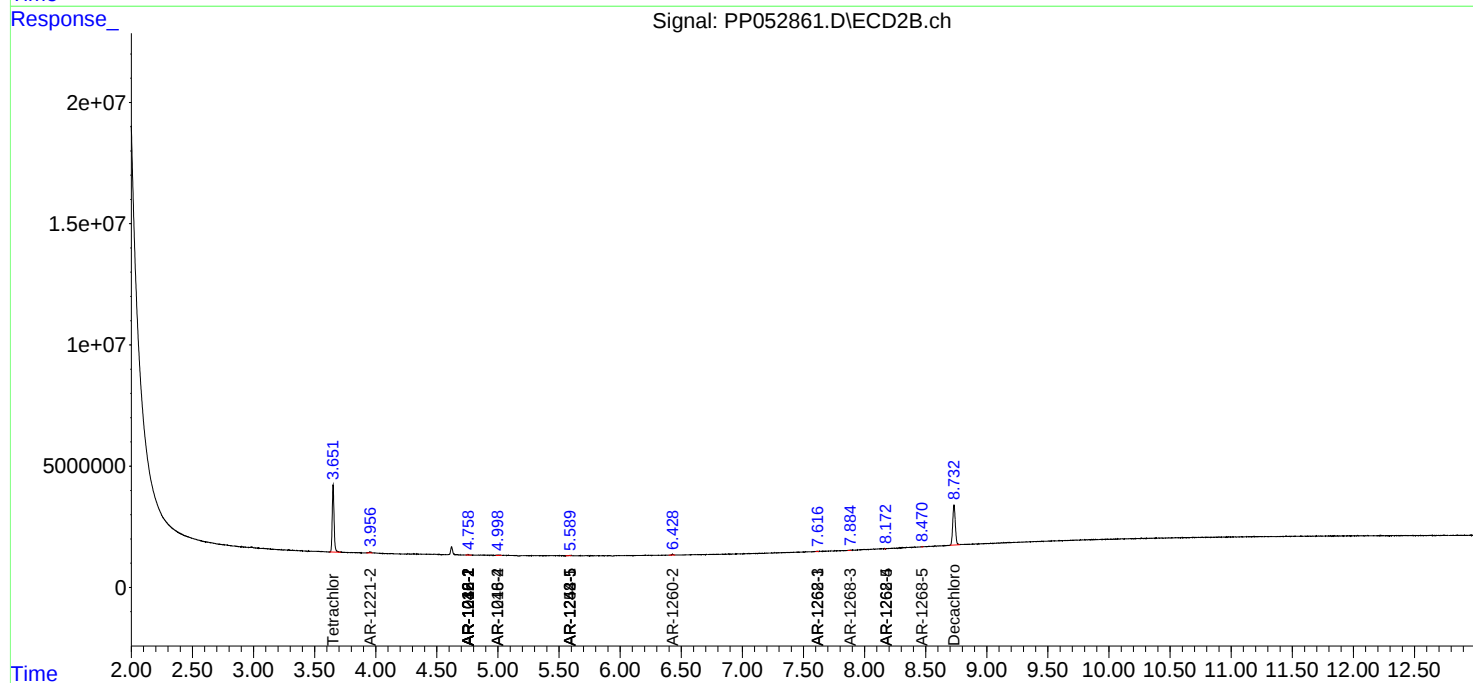
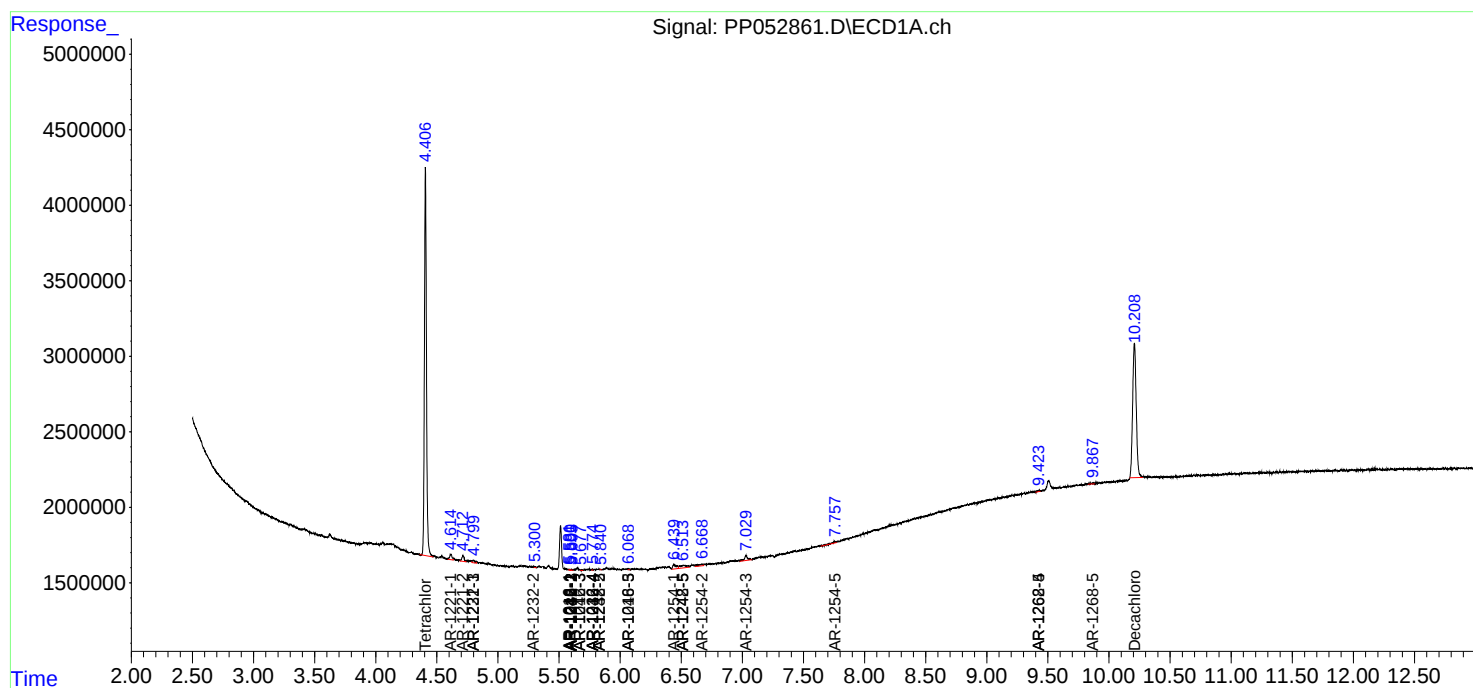
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

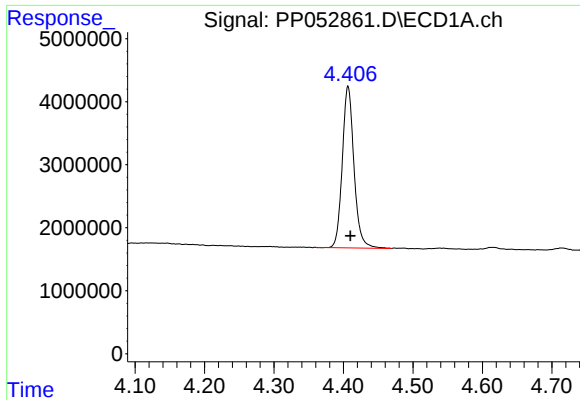
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP102822\
Data File : PP052861.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 29 Oct 2022 04:35
Operator : YP\AJ
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Misc :
ALS Vial : 38 Sample Multiplier: 1

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Integration File signal 1: autoint1.e
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Quant Time: Oct 29 09:37:50 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

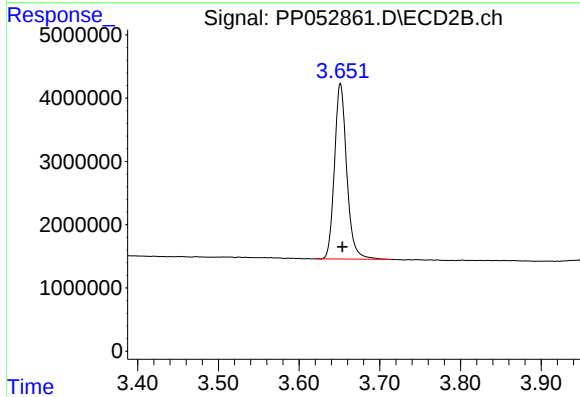




#1 Tetrachloro-m-xylene

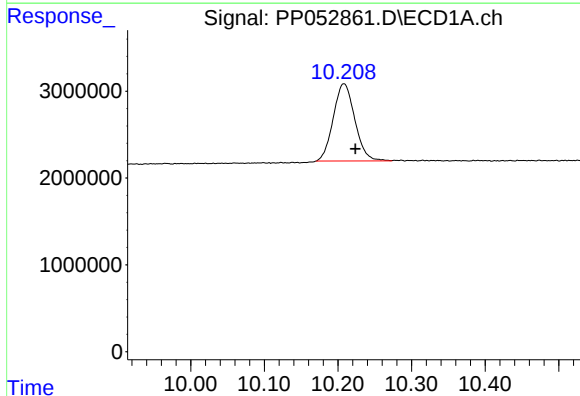
R.T.: 4.407 min
Delta R.T.: -0.003 min
Response: 30012838
Conc: 13.58 ng/ml

Instrument :
ECD_P
ClientSampleId :



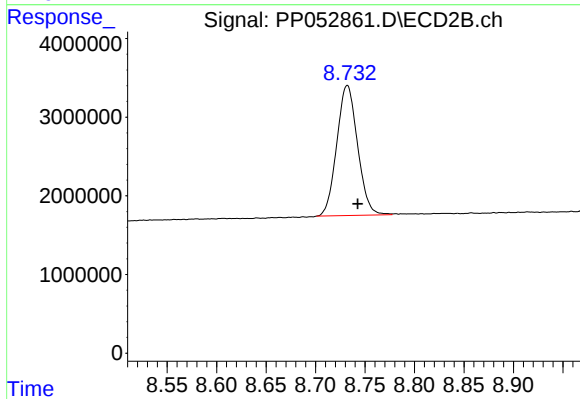
#1 Tetrachloro-m-xylene

R.T.: 3.651 min
Delta R.T.: -0.003 min
Response: 29280096
Conc: 15.58 ng/ml



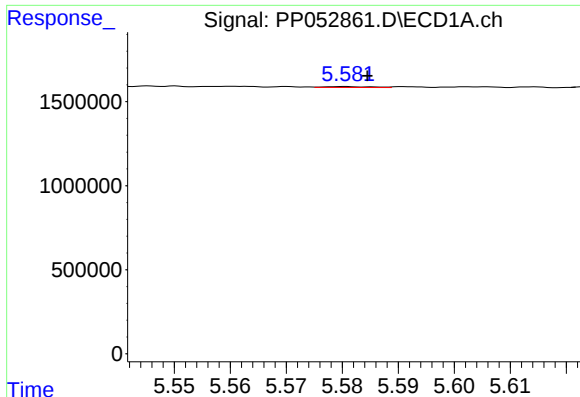
#2 Decachlorobiphenyl

R.T.: 10.208 min
Delta R.T.: -0.016 min
Response: 18082830
Conc: 14.25 ng/ml



#2 Decachlorobiphenyl

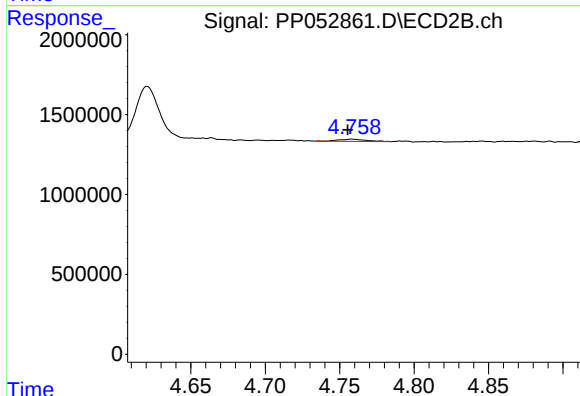
R.T.: 8.732 min
Delta R.T.: -0.011 min
Response: 24212419
Conc: 14.44 ng/ml



#3 AR-1016-1

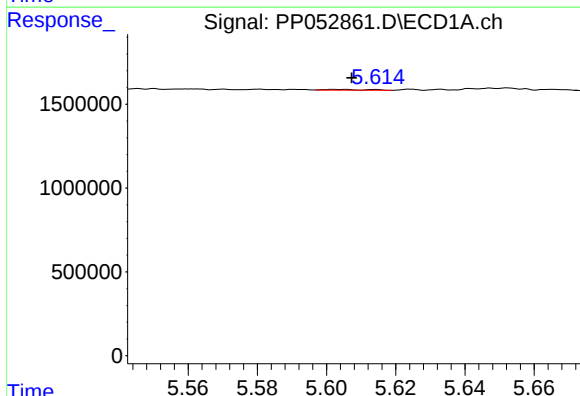
R.T.: 5.580 min
Delta R.T.: -0.004 min
Response: 29294
Conc: 0.44 ng/ml

Instrument :
ECD_P
ClientSampleId :



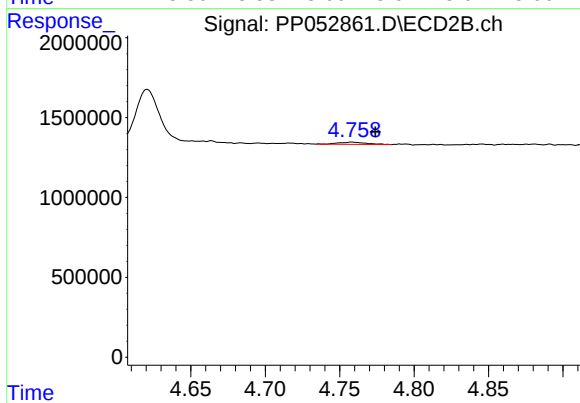
#3 AR-1016-1

R.T.: 4.758 min
Delta R.T.: 0.003 min
Response: 188932
Conc: 2.87 ng/ml



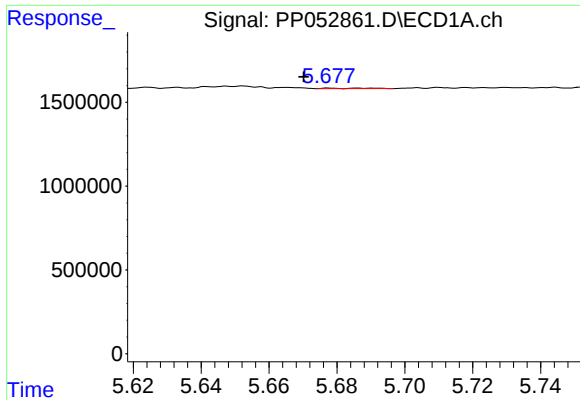
#4 AR-1016-2

R.T.: 5.604 min
Delta R.T.: -0.004 min
Response: 41637
Conc: 0.42 ng/ml



#4 AR-1016-2

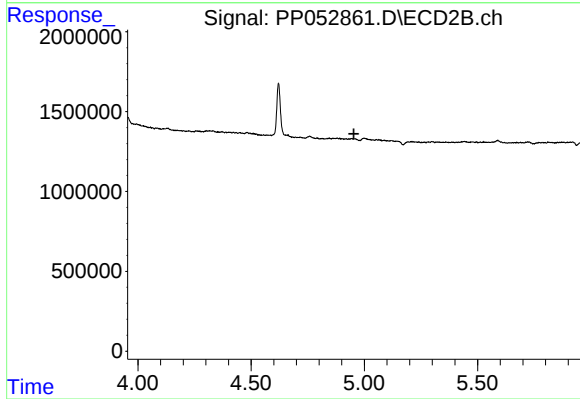
R.T.: 4.758 min
Delta R.T.: -0.016 min
Response: 188932
Conc: 2.06 ng/ml



#5 AR-1016-3

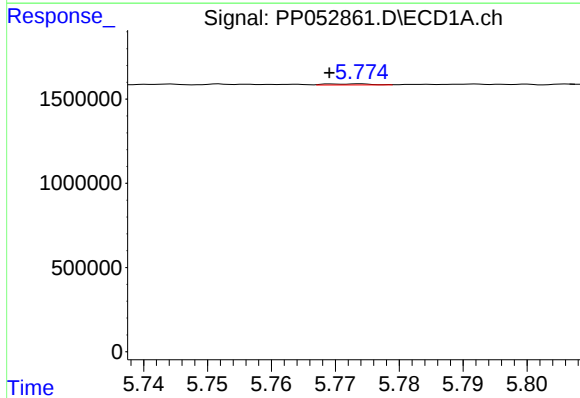
R.T.: 5.678 min
Delta R.T.: 0.008 min
Response: 23550
Conc: 0.39 ng/ml

Instrument :
ECD_P
ClientSampleId :



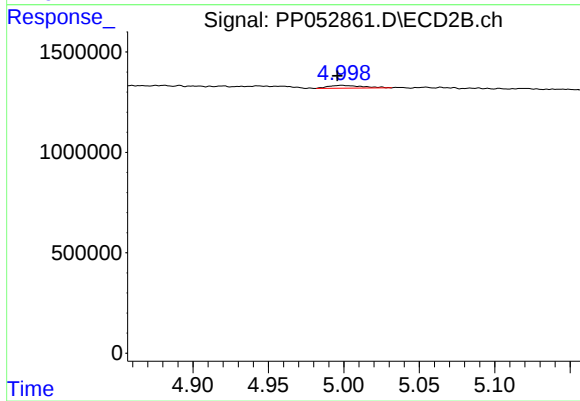
#5 AR-1016-3

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



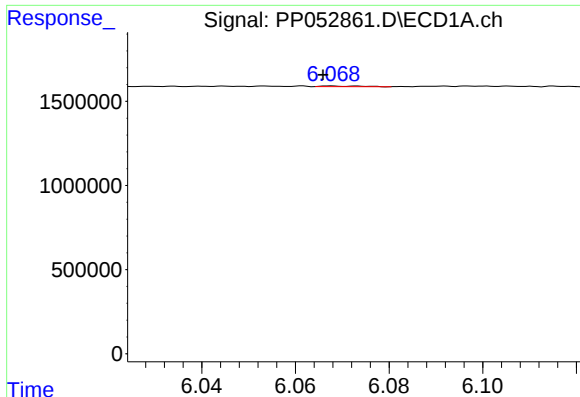
#6 AR-1016-4

R.T.: 5.773 min
Delta R.T.: 0.004 min
Response: 29292
Conc: 0.60 ng/ml



#6 AR-1016-4

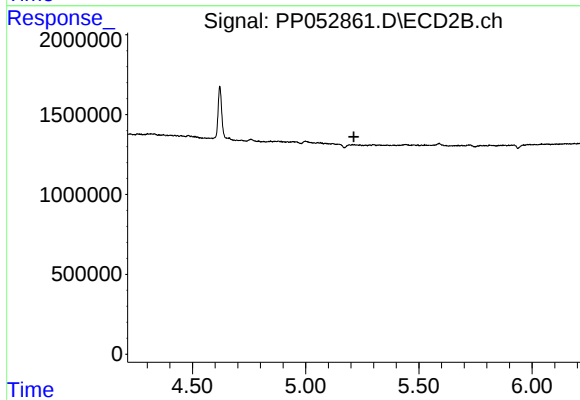
R.T.: 4.999 min
Delta R.T.: 0.003 min
Response: 226952
Conc: 5.83 ng/ml



#7 AR-1016-5

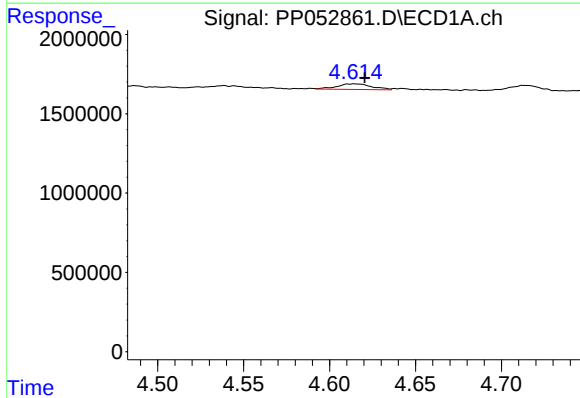
R.T.: 6.068 min
Delta R.T.: 0.002 min
Response: 23781
Conc: 0.49 ng/ml

Instrument :
ECD_P
ClientSampleId :



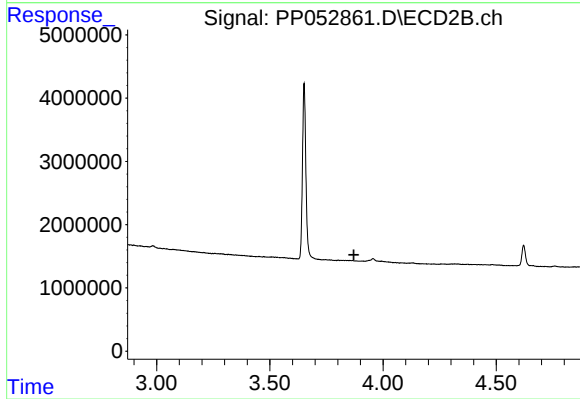
#7 AR-1016-5

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



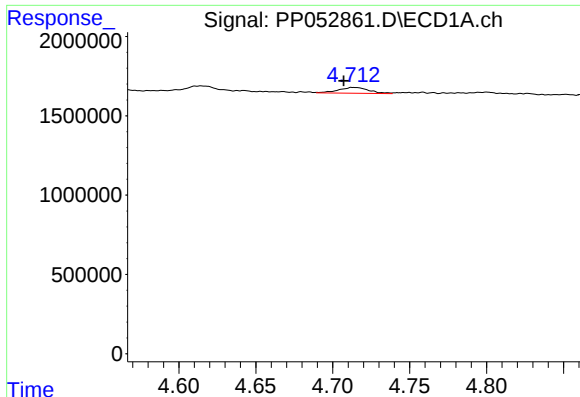
#8 AR-1221-1

R.T.: 4.615 min
Delta R.T.: -0.006 min
Response: 505530
Conc: 19.72 ng/ml



#8 AR-1221-1

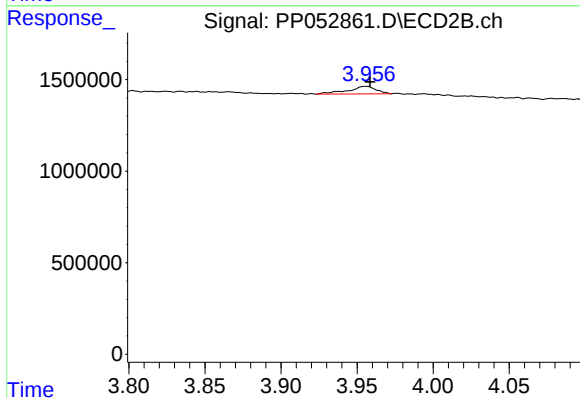
R.T.: 0.000 min
Exp R.T. : 3.872 min
Response: 0
Conc: N.D.



#9 AR-1221-2

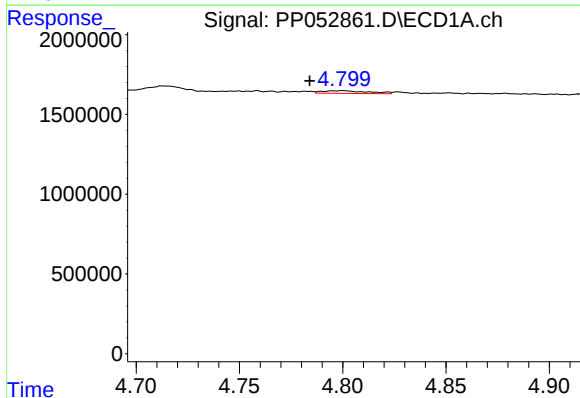
R.T.: 4.714 min
Delta R.T.: 0.007 min
Response: 506701
Conc: 26.64 ng/ml

Instrument :
ECD_P
ClientSampleId :



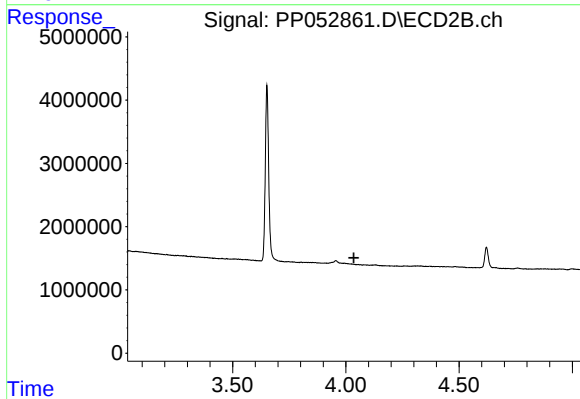
#9 AR-1221-2

R.T.: 3.956 min
Delta R.T.: -0.002 min
Response: 529122
Conc: 30.23 ng/ml



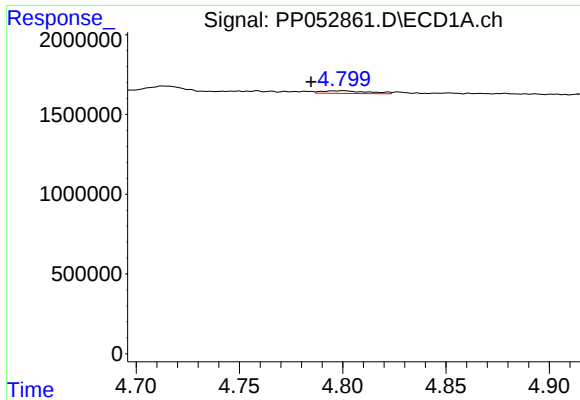
#10 AR-1221-3

R.T.: 4.800 min
Delta R.T.: 0.016 min
Response: 252687
Conc: 4.43 ng/ml



#10 AR-1221-3

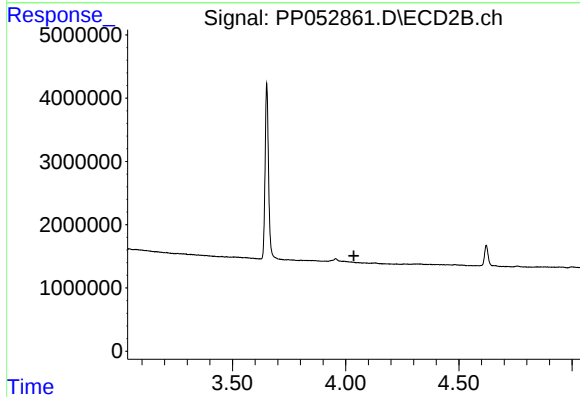
R.T.: 0.000 min
Exp R.T. : 4.036 min
Response: 0
Conc: N.D.



#11 AR-1232-1

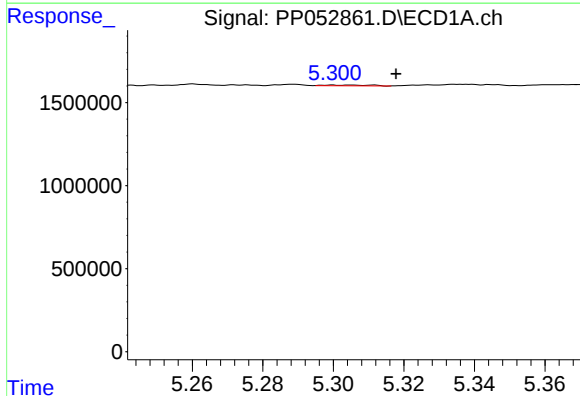
R.T.: 4.800 min
Delta R.T.: 0.016 min
Response: 252687
Conc: 5.82 ng/ml

Instrument :
ECD_P
ClientSampleId :



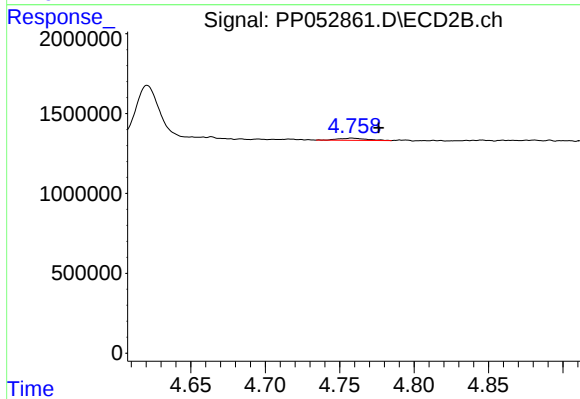
#11 AR-1232-1

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



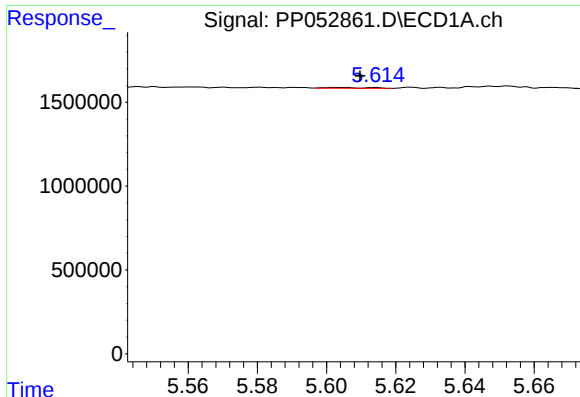
#12 AR-1232-2

R.T.: 5.300 min
Delta R.T.: -0.018 min
Response: 41344
Conc: 1.67 ng/ml



#12 AR-1232-2

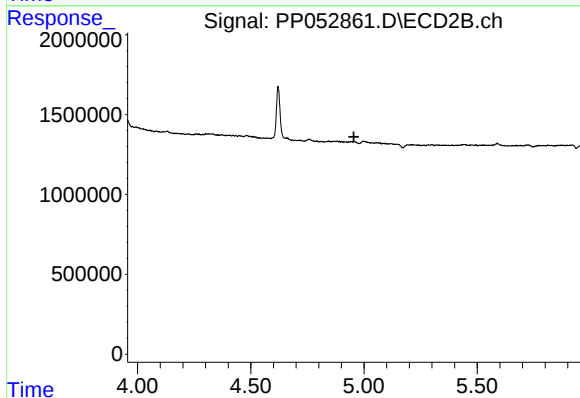
R.T.: 4.758 min
Delta R.T.: -0.018 min
Response: 188932
Conc: 4.56 ng/ml



#13 AR-1232-3

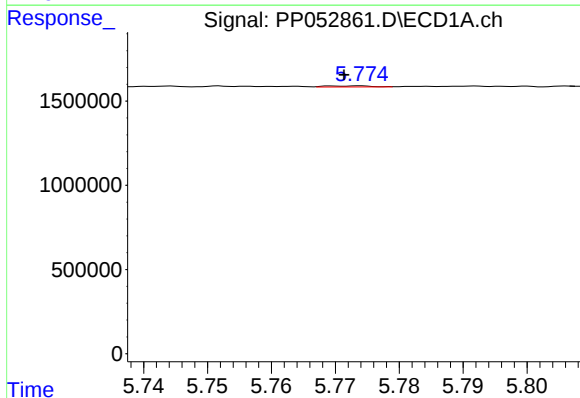
R.T.: 5.604 min
Delta R.T.: -0.006 min
Response: 41637
Conc: 0.95 ng/ml

Instrument :
ECD_P
ClientSampleId :



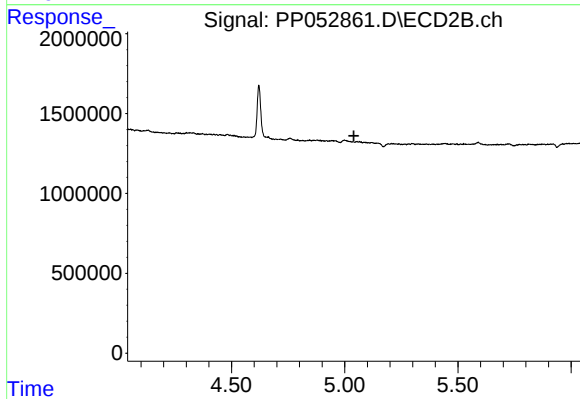
#13 AR-1232-3

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



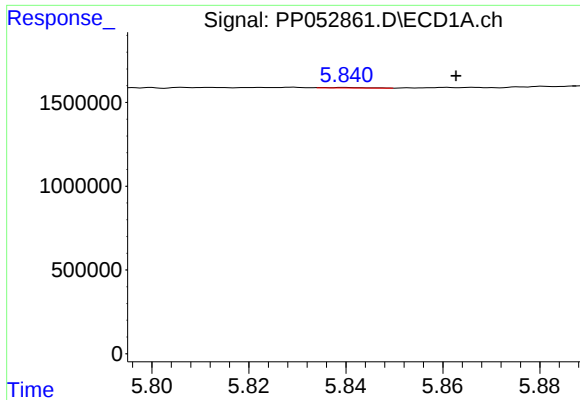
#14 AR-1232-4

R.T.: 5.773 min
Delta R.T.: 0.002 min
Response: 29292
Conc: 1.37 ng/ml



#14 AR-1232-4

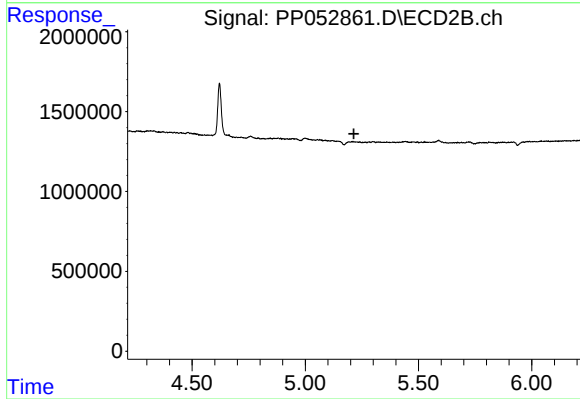
R.T.: 0.000 min
Exp R.T. : 5.040 min
Response: 0
Conc: N.D.



#15 AR-1232-5

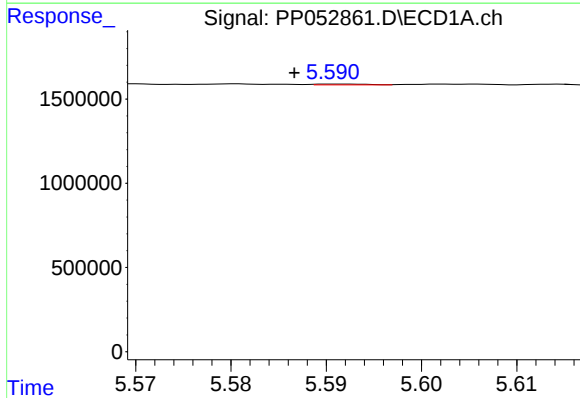
R.T.: 5.840 min
Delta R.T.: -0.023 min
Response: 15960
Conc: 0.93 ng/ml

Instrument :
ECD_P
ClientSampleId :



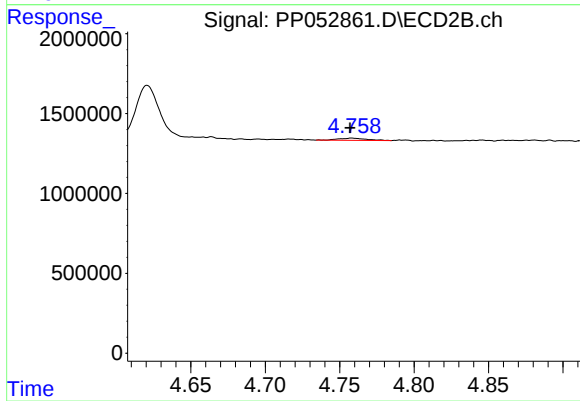
#15 AR-1232-5

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



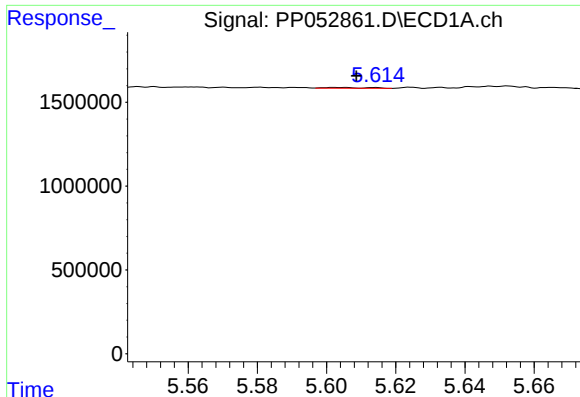
#16 AR-1242-1

R.T.: 5.591 min
Delta R.T.: 0.005 min
Response: 17066
Conc: 0.30 ng/ml



#16 AR-1242-1

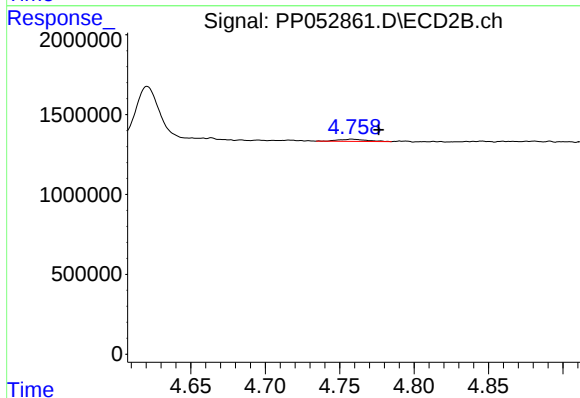
R.T.: 4.758 min
Delta R.T.: 0.001 min
Response: 188932
Conc: 3.39 ng/ml



#17 AR-1242-2

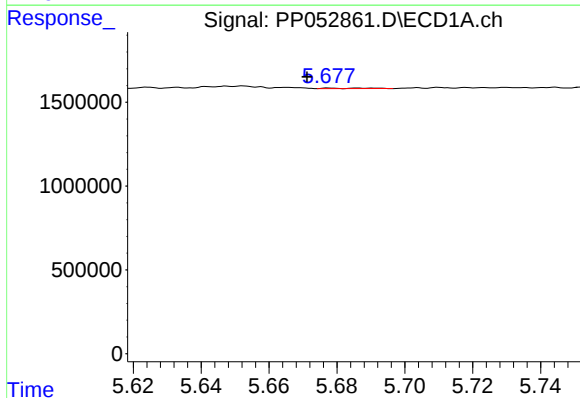
R.T.: 5.604 min
Delta R.T.: -0.005 min
Response: 41637
Conc: 0.50 ng/ml

Instrument :
ECD_P
ClientSampleId :



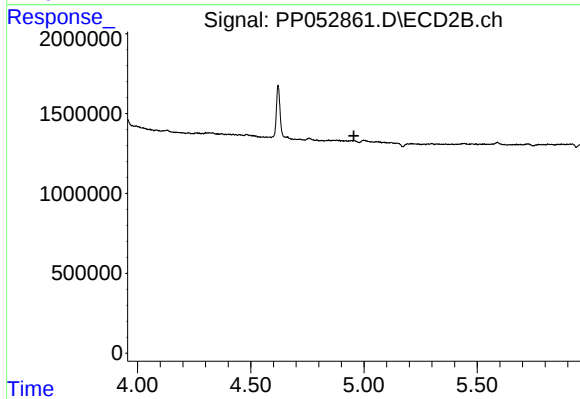
#17 AR-1242-2

R.T.: 4.758 min
Delta R.T.: -0.018 min
Response: 188932
Conc: 2.45 ng/ml



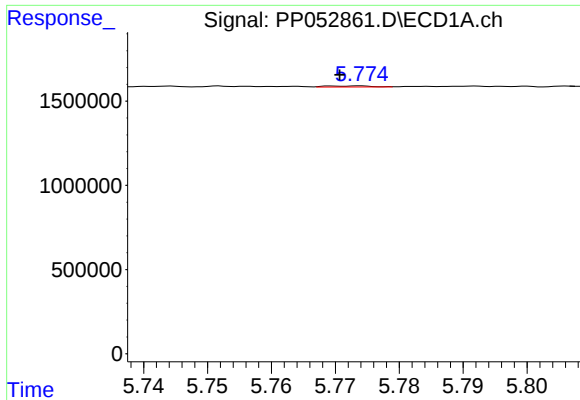
#18 AR-1242-3

R.T.: 5.678 min
Delta R.T.: 0.007 min
Response: 23550
Conc: 0.46 ng/ml



#18 AR-1242-3

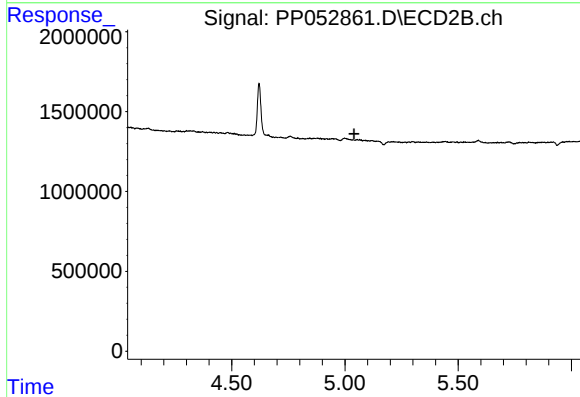
R.T.: 0.000 min
Exp R.T. : 4.956 min
Response: 0
Conc: N.D.



#19 AR-1242-4

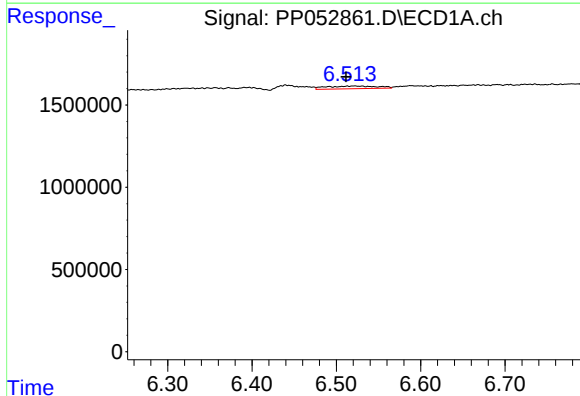
R.T.: 5.773 min
Delta R.T.: 0.003 min
Response: 29292
Conc: 0.72 ng/ml

Instrument :
ECD_P
ClientSampleId :



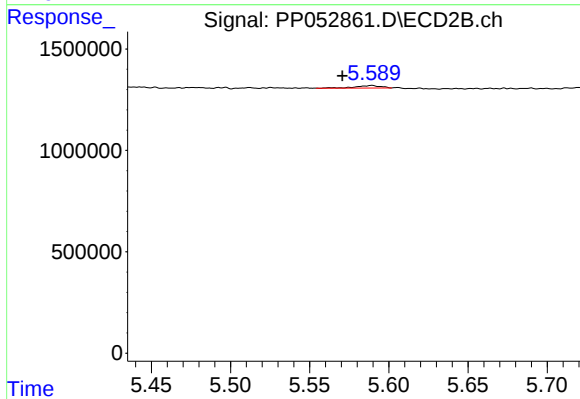
#19 AR-1242-4

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



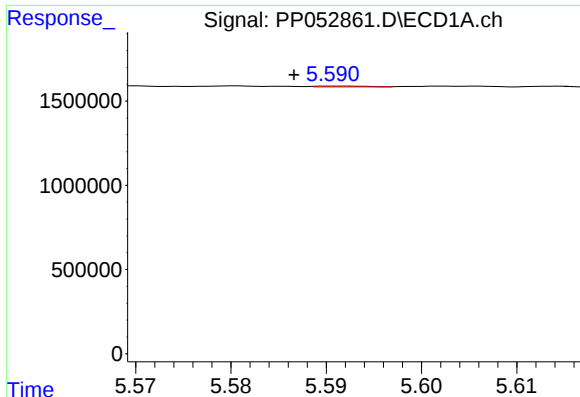
#20 AR-1242-5

R.T.: 6.522 min
Delta R.T.: 0.010 min
Response: 694271
Conc: 17.41 ng/ml



#20 AR-1242-5

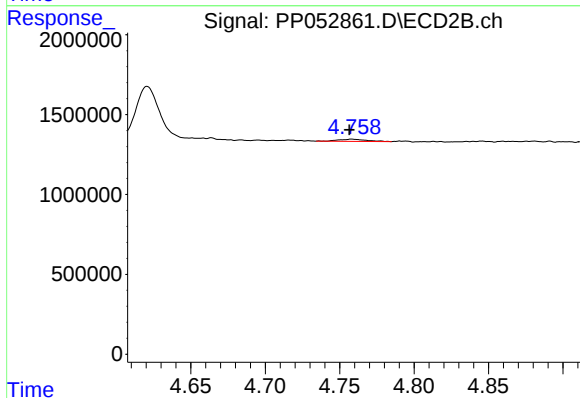
R.T.: 5.589 min
Delta R.T.: 0.019 min
Response: 137775
Conc: 2.73 ng/ml



#21 AR-1248-1

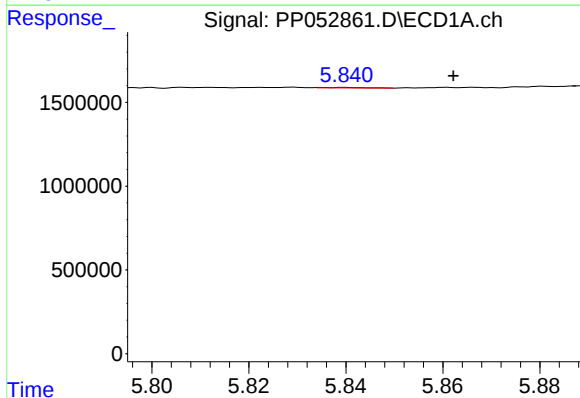
R.T.: 5.591 min
Delta R.T.: 0.005 min
Response: 17066
Conc: 0.42 ng/ml

Instrument :
ECD_P
ClientSampleId :



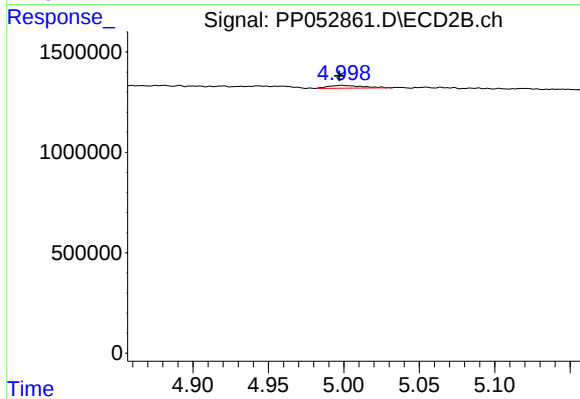
#21 AR-1248-1

R.T.: 4.758 min
Delta R.T.: 0.002 min
Response: 188932
Conc: 4.72 ng/ml



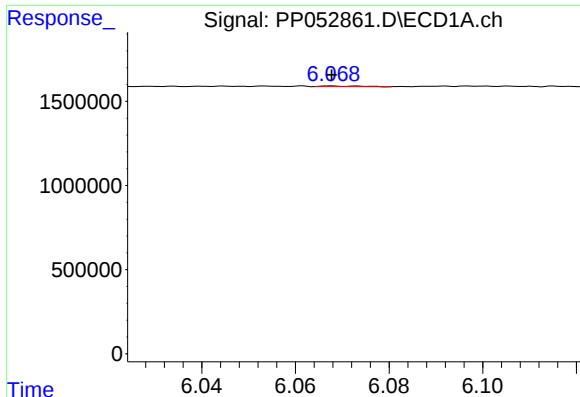
#22 AR-1248-2

R.T.: 5.840 min
Delta R.T.: -0.022 min
Response: 15960
Conc: 0.27 ng/ml



#22 AR-1248-2

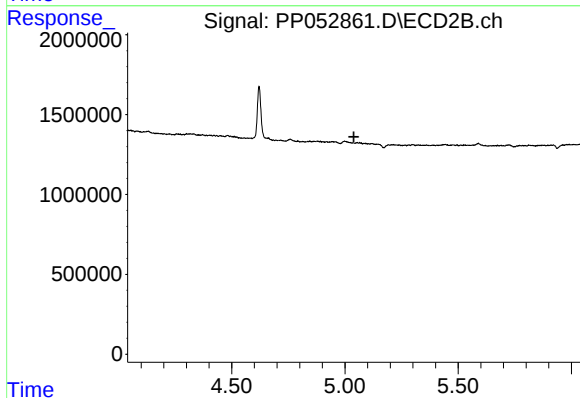
R.T.: 4.999 min
Delta R.T.: 0.002 min
Response: 226952
Conc: 4.01 ng/ml



#23 AR-1248-3

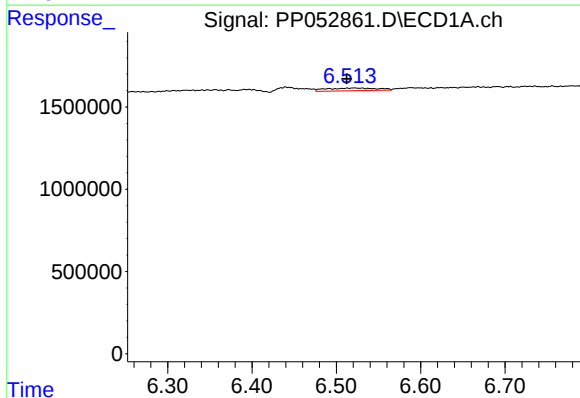
R.T.: 6.068 min
Delta R.T.: 0.000 min
Response: 23781
Conc: 0.37 ng/ml

Instrument :
ECD_P
ClientSampleId :



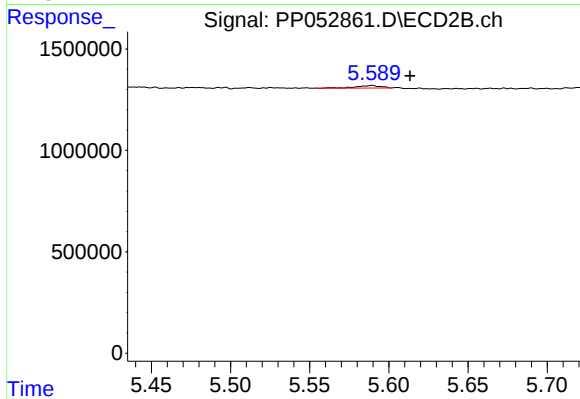
#23 AR-1248-3

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



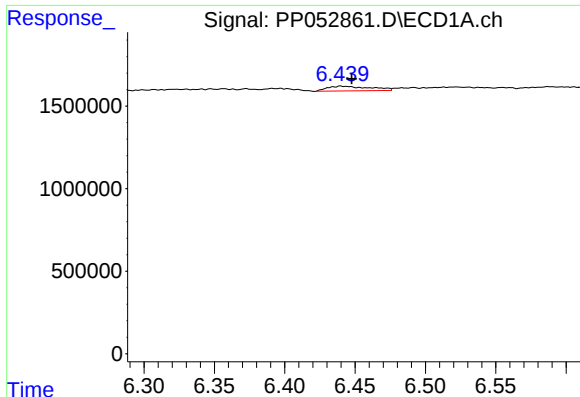
#25 AR-1248-5

R.T.: 6.522 min
Delta R.T.: 0.009 min
Response: 694271
Conc: 10.96 ng/ml



#25 AR-1248-5

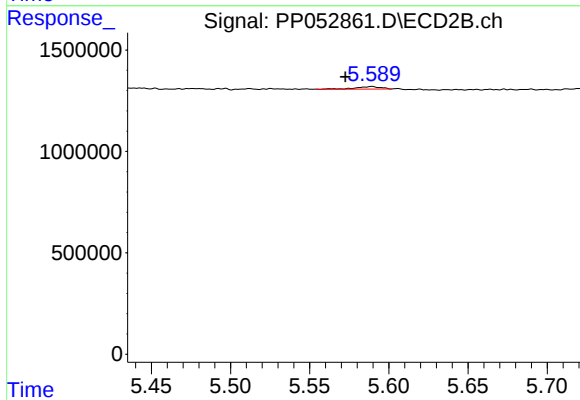
R.T.: 5.589 min
Delta R.T.: -0.024 min
Response: 137775
Conc: 2.17 ng/ml



#26 AR-1254-1

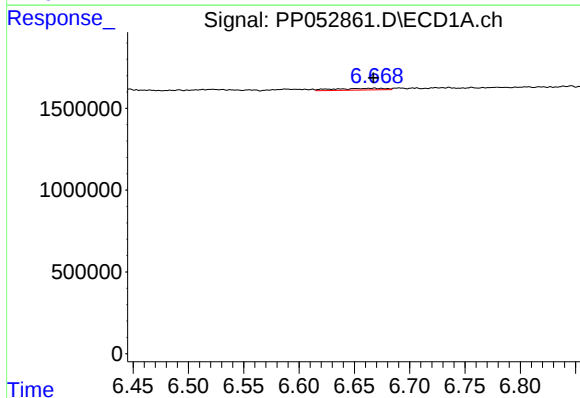
R.T.: 6.441 min
Delta R.T.: -0.007 min
Response: 615825
Conc: 8.11 ng/ml

Instrument :
ECD_P
ClientSampleId :



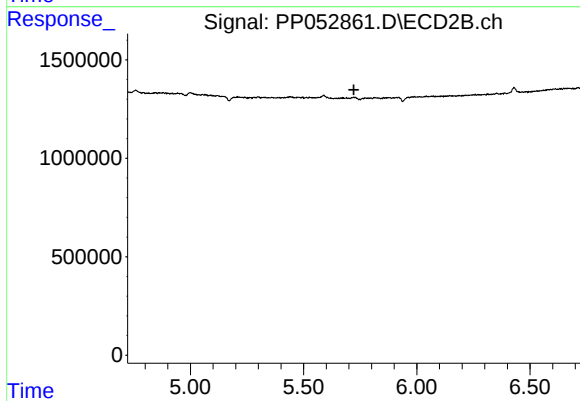
#26 AR-1254-1

R.T.: 5.589 min
Delta R.T.: 0.017 min
Response: 137775
Conc: 1.28 ng/ml



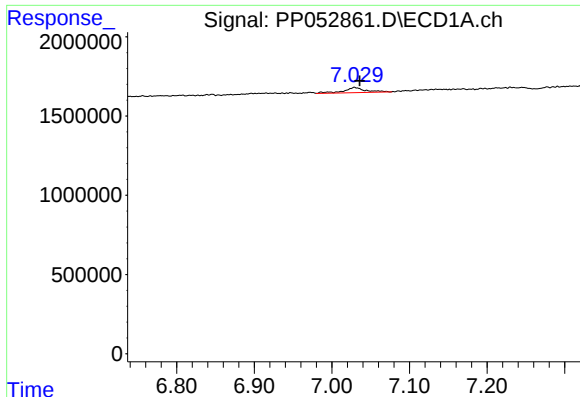
#27 AR-1254-2

R.T.: 6.668 min
Delta R.T.: 0.000 min
Response: 333077
Conc: 2.98 ng/ml



#27 AR-1254-2

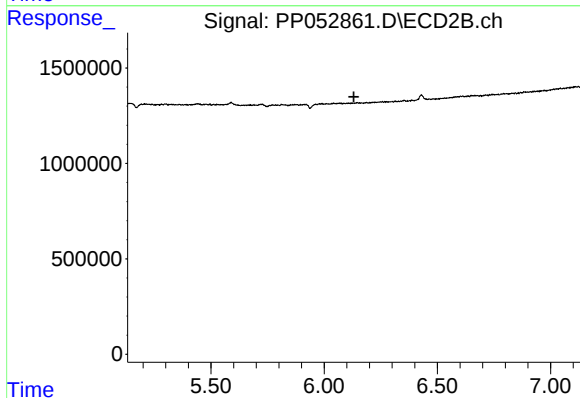
R.T.: 0.000 min
Exp R.T.: 5.722 min
Response: 0
Conc: N.D.



#28 AR-1254-3

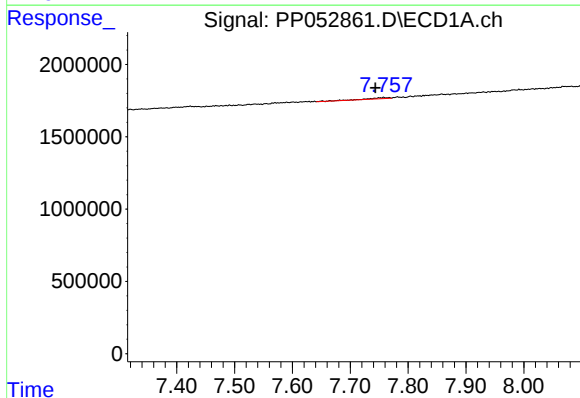
R.T.: 7.030 min
Delta R.T.: -0.006 min
Response: 625716
Conc: 5.62 ng/ml

Instrument :
ECD_P
ClientSampleId :



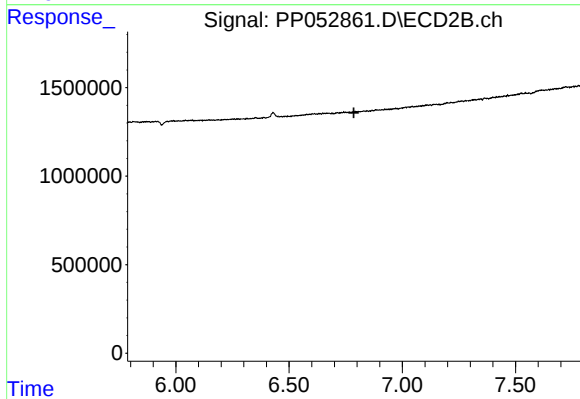
#28 AR-1254-3

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



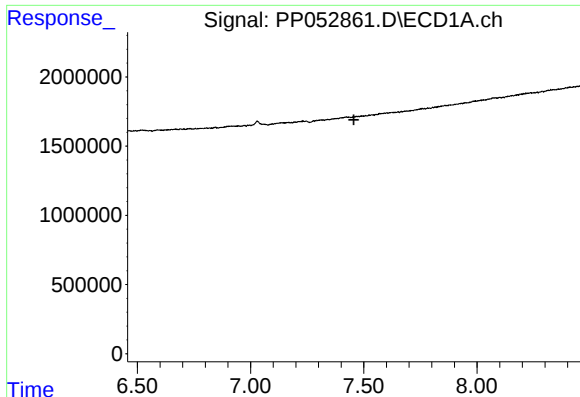
#30 AR-1254-5

R.T.: 7.758 min
Delta R.T.: 0.015 min
Response: 178636
Conc: 2.27 ng/ml



#30 AR-1254-5

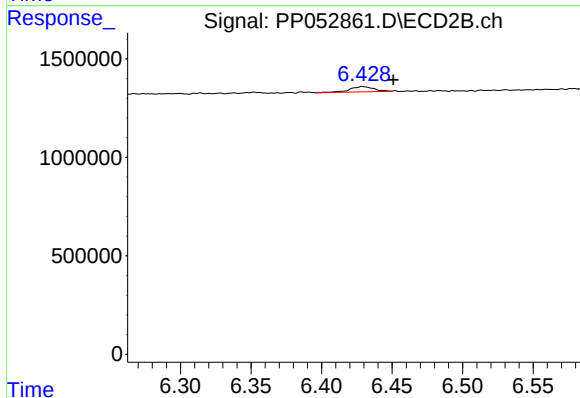
R.T.: 0.000 min
Exp R.T. : 6.786 min
Response: 0
Conc: N.D.



#32 AR-1260-2

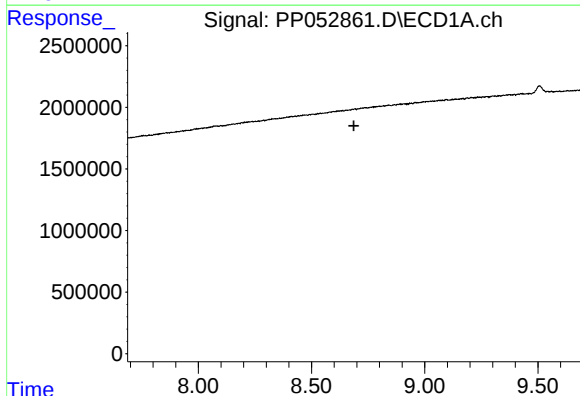
R.T.: 0.000 min
Exp R.T.: 7.456 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



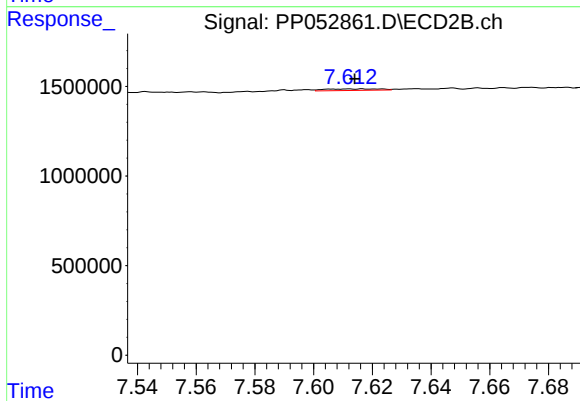
#32 AR-1260-2

R.T.: 6.429 min
Delta R.T.: -0.022 min
Response: 316709
Conc: 2.60 ng/ml



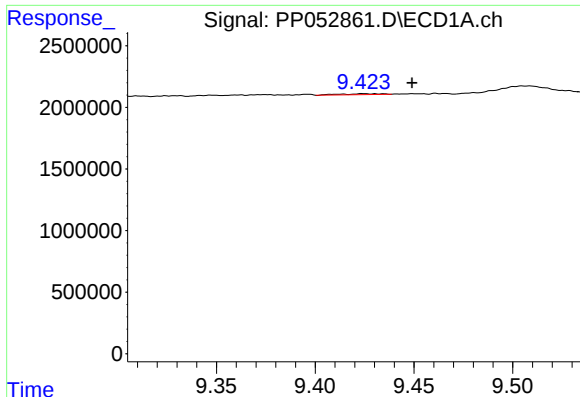
#38 AR-1262-3

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



#38 AR-1262-3

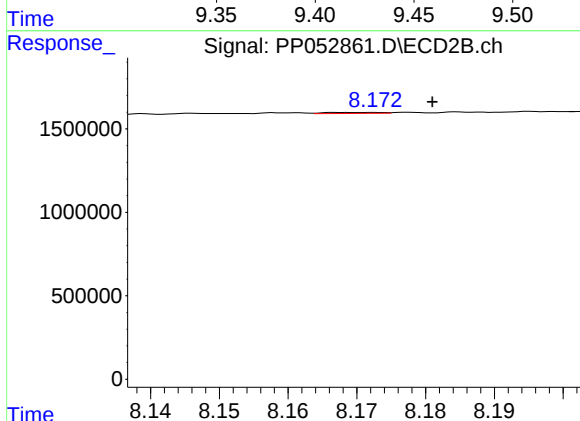
R.T.: 7.617 min
Delta R.T.: 0.003 min
Response: 115723
Conc: 1.15 ng/ml



#40 AR-1262-5

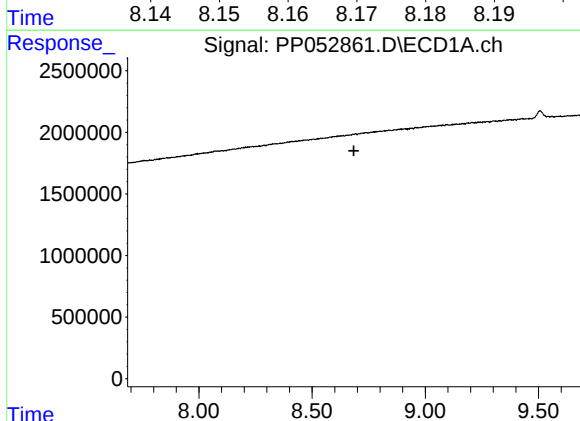
R.T.: 9.426 min
Delta R.T.: -0.023 min
Response: 106536
Conc: 2.33 ng/ml

Instrument :
ECD_P
ClientSampleId :



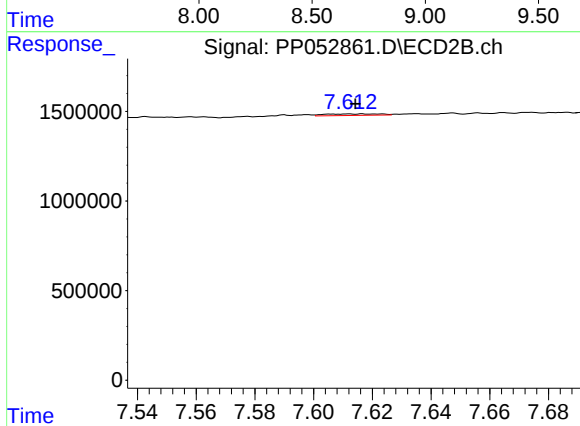
#40 AR-1262-5

R.T.: 8.173 min
Delta R.T.: -0.008 min
Response: 34322
Conc: 0.46 ng/ml



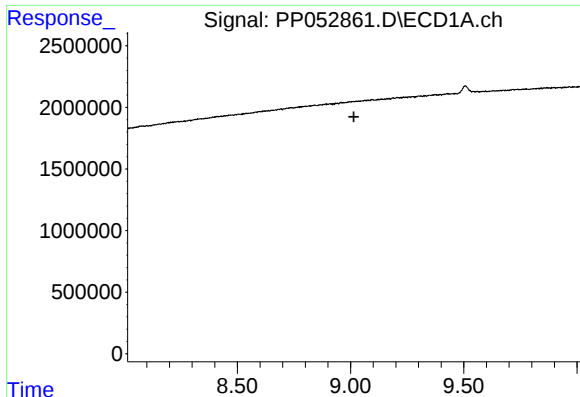
#41 AR-1268-1

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



#41 AR-1268-1

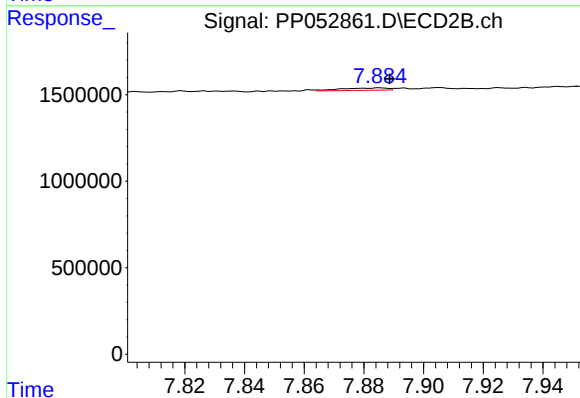
R.T.: 7.617 min
Delta R.T.: 0.002 min
Response: 115723
Conc: 0.38 ng/ml



#43 AR-1268-3

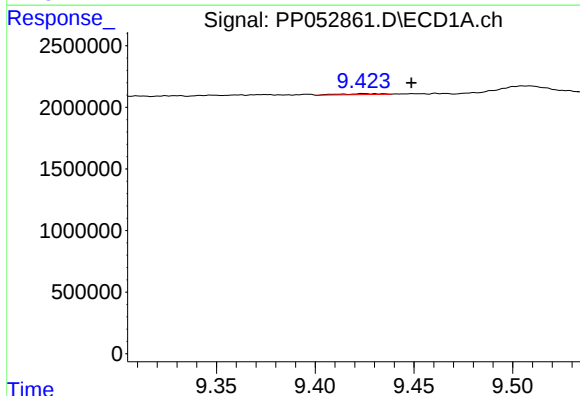
R.T.: 0.000 min
Exp R.T.: 9.015 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



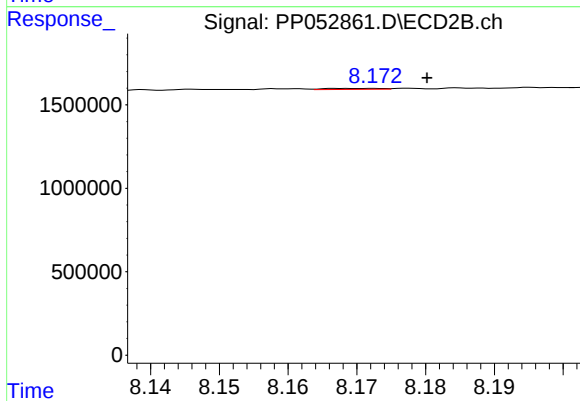
#43 AR-1268-3

R.T.: 7.885 min
Delta R.T.: -0.003 min
Response: 147691
Conc: 0.63 ng/ml



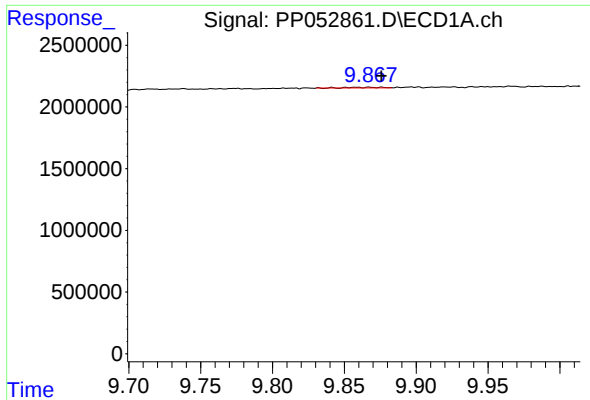
#44 AR-1268-4

R.T.: 9.426 min
Delta R.T.: -0.023 min
Response: 106536
Conc: 2.09 ng/ml



#44 AR-1268-4

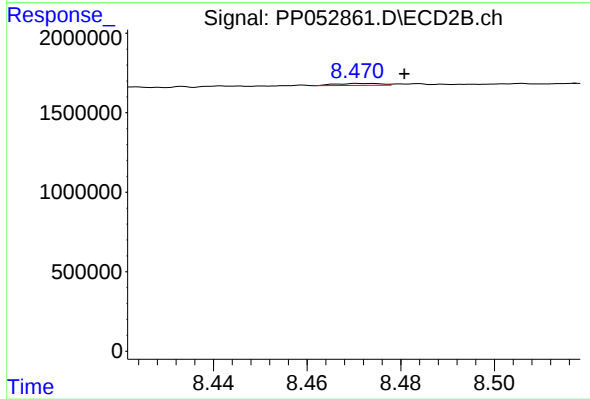
R.T.: 8.173 min
Delta R.T.: -0.008 min
Response: 34322
Conc: 0.40 ng/ml



#45 AR-1268-5

R.T.: 9.867 min
Delta R.T.: -0.009 min
Response: 81720
Conc: 0.19 ng/ml

Instrument :
ECD_P
ClientSampleId :



#45 AR-1268-5

R.T.: 8.471 min
Delta R.T.: -0.010 min
Response: 82589
Conc: 0.13 ng/ml