

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP061724\
 Data File : PP065719.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 17 Jun 2024 09:15
 Operator : YP\AJ
 Sample : HEXANE
 Misc :
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 17 11:18:12 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP060524.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Jun 06 05:25:59 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...	4.859f	0.000	42466	0	0.022	N.D.	#
2)	SA Decachlor...	10.849	0.000	290367	0	0.148	N.D.	#
Target Compounds								
3)	L1 AR-1016-1	6.027f	0.000	290541	0	4.469	N.D.	#
4)	L1 AR-1016-2	6.027	0.000	290541	0	3.034	N.D.	#
6)	L1 AR-1016-4	6.211f	0.000	644642	0	13.108	N.D.	#
8)	L2 AR-1221-1	5.038	0.000	530305	0	20.780	N.D.	#
9)	L2 AR-1221-2	5.127	0.000	424069	0	21.959	N.D.	#
10)	L2 AR-1221-3	5.200	0.000	127259	0	2.265	N.D.	#
11)	L3 AR-1232-1	5.200	0.000	127259	0	2.813	N.D.	#
13)	L3 AR-1232-3	6.027	0.000	290541	0	6.423	N.D.	#
14)	L3 AR-1232-4	6.211f	0.000	644642	0	27.598	N.D.	#
15)	L3 AR-1232-5	6.291	0.000	162047	0	8.254	N.D.	#
16)	L4 AR-1242-1	6.027f	0.000	290541	0	5.313	N.D.	#
17)	L4 AR-1242-2	6.027	0.000	290541	0	3.664	N.D.	#
19)	L4 AR-1242-4	6.211f	0.000	644642	0	15.709	N.D.	#
20)	L4 AR-1242-5	6.928	0.000	43361	0	0.994	N.D.	#
21)	L5 AR-1248-1	6.027f	0.000	290541	0	7.144	N.D.	#
22)	L5 AR-1248-2	6.291	0.000	162047	0	2.600	N.D.	#
24)	L5 AR-1248-4	6.901	0.000	37662	0	0.529	N.D.	#
25)	L5 AR-1248-5	6.928	0.000	43361	0	0.626	N.D.	#
26)	L6 AR-1254-1	6.871	0.000	356681	0	4.553	N.D.	#
28)	L6 AR-1254-3	7.461	0.000	570041	0	4.671	N.D.	#
29)	L6 AR-1254-4	7.723	0.000	1836054	0	20.647	N.D.	#
31)	L7 AR-1260-1	7.634f	0.000	802784	0	8.288	N.D.	#
32)	L7 AR-1260-2	7.871	0.000	7036472	0	62.758	N.D.	#
33)	L7 AR-1260-3	8.222	0.000	579607	0	6.639	N.D.	#
34)	L7 AR-1260-4	8.492	0.000	285112	0	2.845	N.D.	#
36)	L8 AR-1262-1	8.314f	0.000	922457	0	17.217	N.D.	#
38)	L8 AR-1262-3	9.199f	0.000	164551	0	1.075	N.D.	#
39)	L8 AR-1262-4	9.285f	8.087f	493307	5508487	4.072	35.882	#
40)	L8 AR-1262-5	9.980f	0.000	177333	0	2.183	N.D.	#
42)	L9 AR-1268-2	9.285	8.087f	493307	5508487	2.088	26.247	#
43)	L9 AR-1268-3	9.547f	0.000	3723180	0	18.330	N.D.	#
44)	L9 AR-1268-4	9.980	0.000	177333	0	2.128	N.D.	#
45)	L9 AR-1268-5	10.470	0.000	110597	0	0.166	N.D.	#

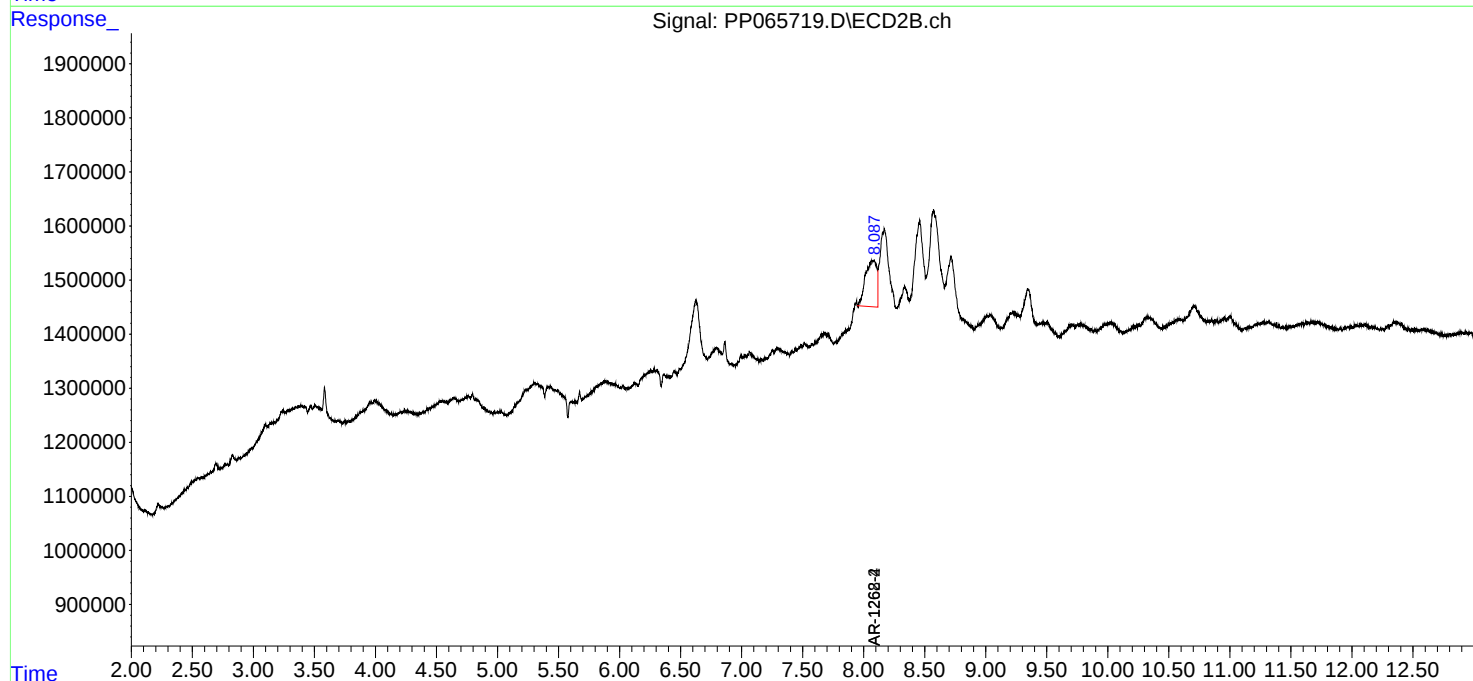
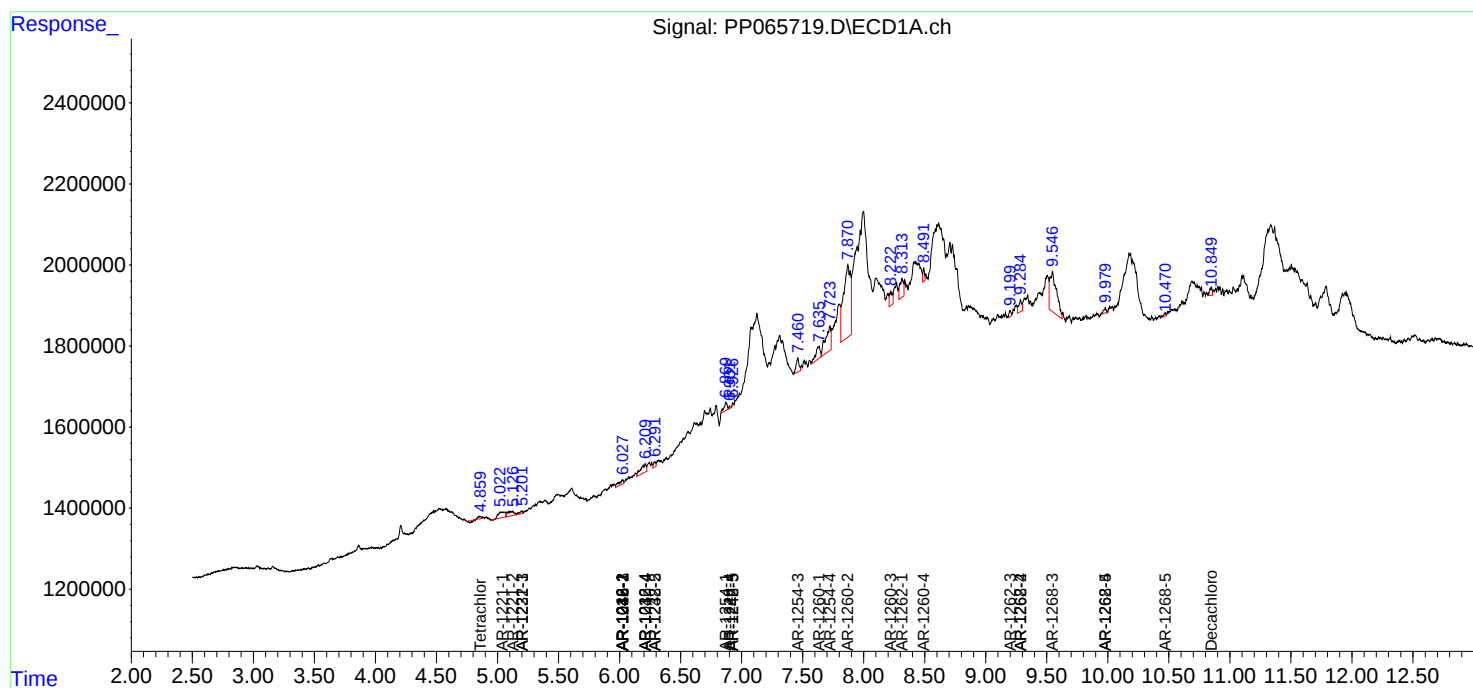
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

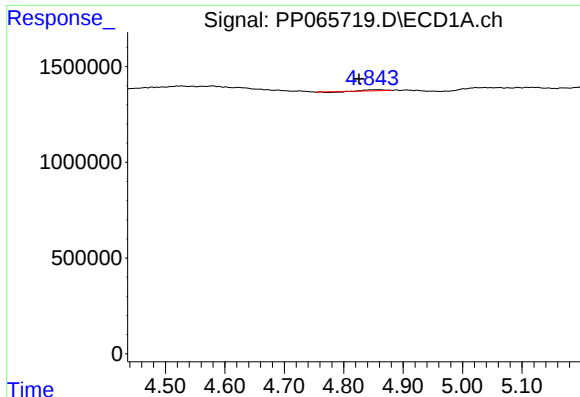
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP061724\
Data File : PP065719.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 17 Jun 2024 09:15
Operator : YP\AJ
Sample : HEXANE
Misc :
ALS Vial : 1 Sample Multiplier: 1

Instrument :
ECD_P
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 17 11:18:12 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP060524.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu Jun 06 05:25:59 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 0.50µm Signal #2 Info : 30M x 0.32mm x 0.25µm

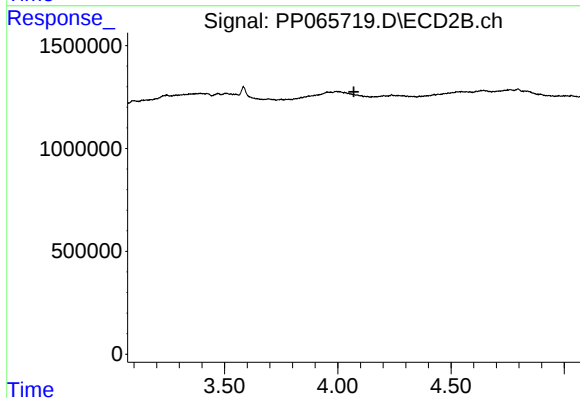




#1 Tetrachloro-m-xylene

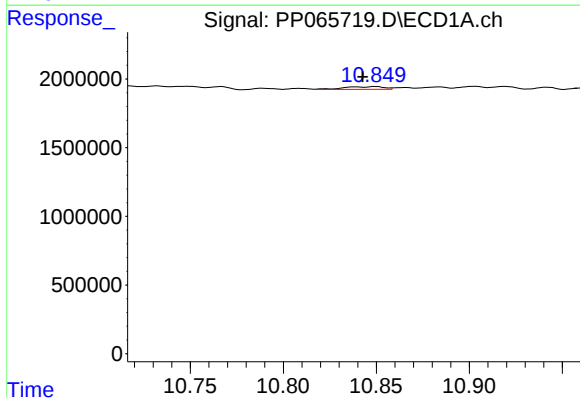
R.T.: 4.859 min
Delta R.T.: 0.033 min
Response: 42466
Conc: 0.02 ng/ml

Instrument :
ECD_P
ClientSampleId :



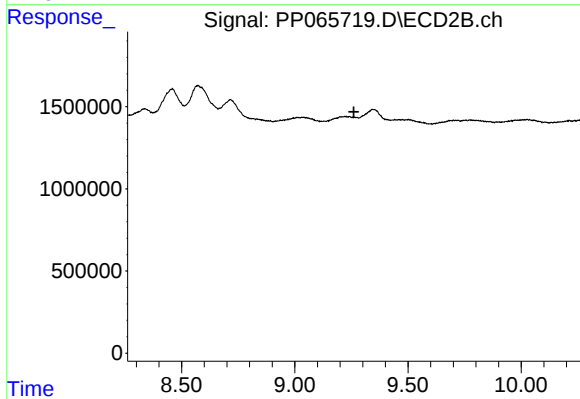
#1 Tetrachloro-m-xylene

R.T.: 0.000 min
Exp R.T. : 4.071 min
Response: 0
Conc: N.D.



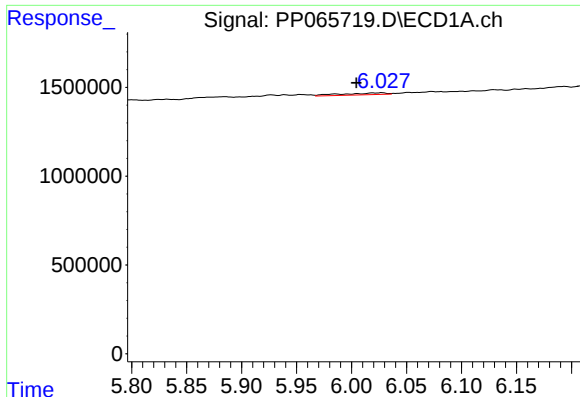
#2 Decachlorobiphenyl

R.T.: 10.849 min
Delta R.T.: 0.007 min
Response: 290367
Conc: 0.15 ng/ml



#2 Decachlorobiphenyl

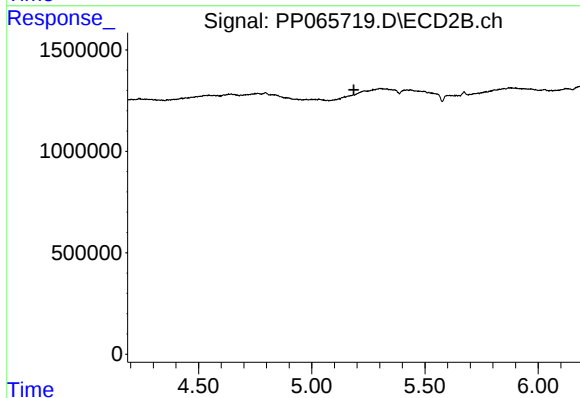
R.T.: 0.000 min
Exp R.T. : 9.261 min
Response: 0
Conc: N.D.



#3 AR-1016-1

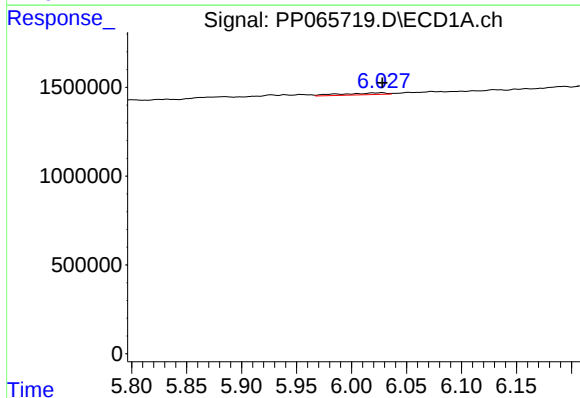
R.T.: 6.027 min
Delta R.T.: 0.023 min
Response: 290541
Conc: 4.47 ng/ml

Instrument :
ECD_P
ClientSampleId :



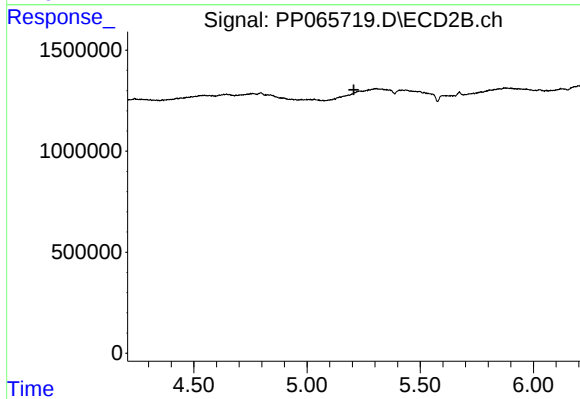
#3 AR-1016-1

R.T.: 0.000 min
Exp R.T. : 5.186 min
Response: 0
Conc: N.D.



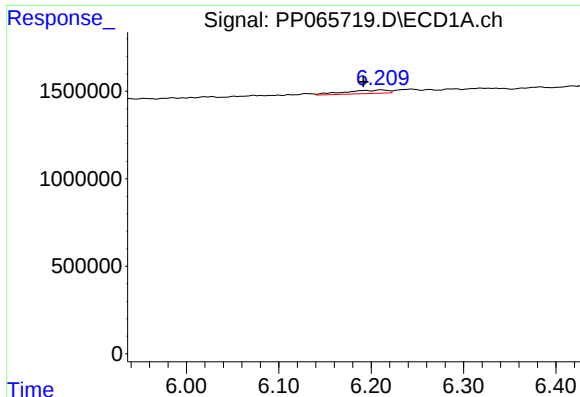
#4 AR-1016-2

R.T.: 6.027 min
Delta R.T.: 0.000 min
Response: 290541
Conc: 3.03 ng/ml



#4 AR-1016-2

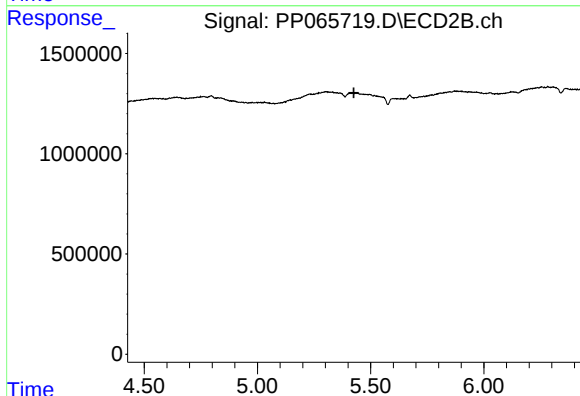
R.T.: 0.000 min
Exp R.T. : 5.207 min
Response: 0
Conc: N.D.



#6 AR-1016-4

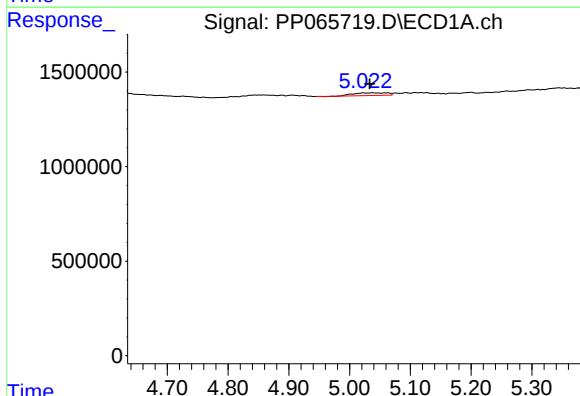
R.T.: 6.211 min
Delta R.T.: 0.019 min
Response: 644642
Conc: 13.11 ng/ml

Instrument :
ECD_P
ClientSampleId :



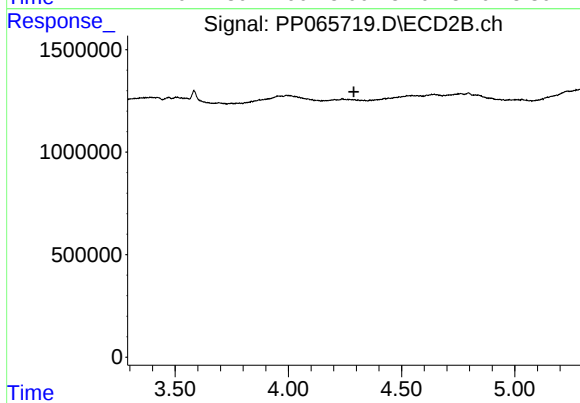
#6 AR-1016-4

R.T.: 0.000 min
Exp R.T. : 5.426 min
Response: 0
Conc: N.D.



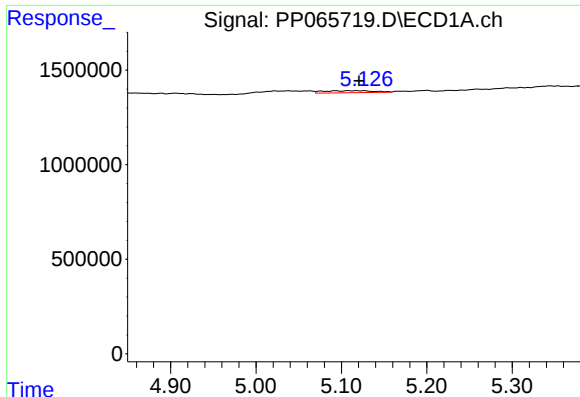
#8 AR-1221-1

R.T.: 5.038 min
Delta R.T.: 0.005 min
Response: 530305
Conc: 20.78 ng/ml



#8 AR-1221-1

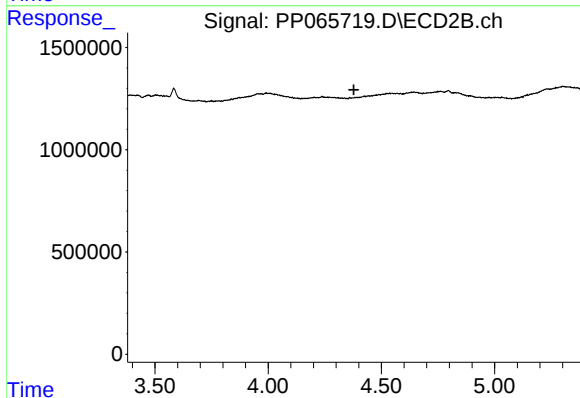
R.T.: 0.000 min
Exp R.T. : 4.289 min
Response: 0
Conc: N.D.



#9 AR-1221-2

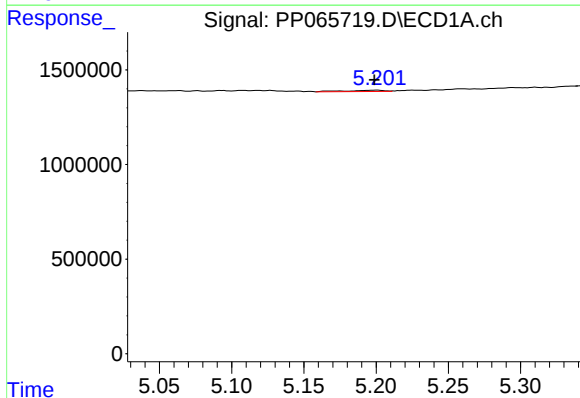
R.T.: 5.127 min
Delta R.T.: 0.006 min
Response: 424069
Conc: 21.96 ng/ml

Instrument :
ECD_P
ClientSampleId :



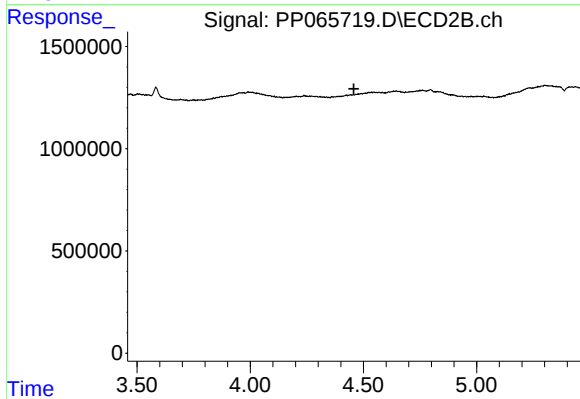
#9 AR-1221-2

R.T.: 0.000 min
Exp R.T. : 4.378 min
Response: 0
Conc: N.D.



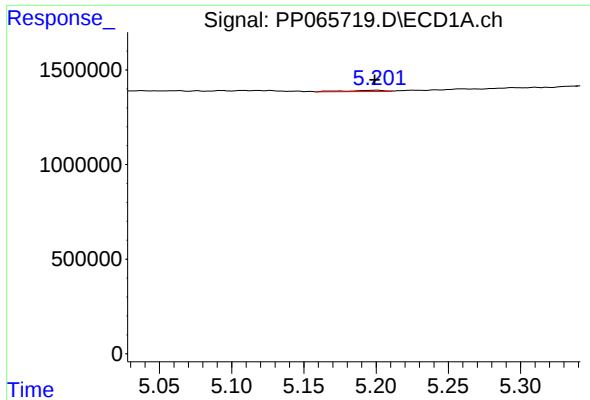
#10 AR-1221-3

R.T.: 5.200 min
Delta R.T.: 0.000 min
Response: 127259
Conc: 2.26 ng/ml



#10 AR-1221-3

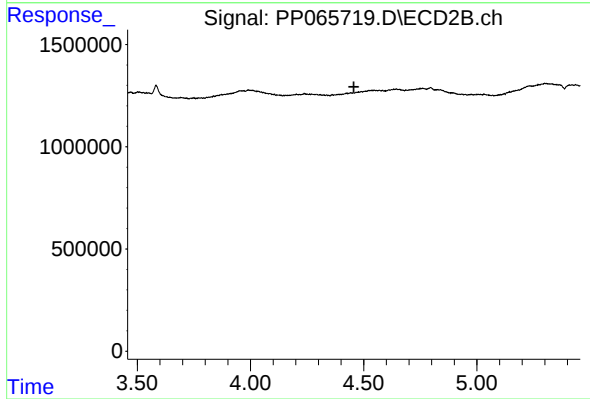
R.T.: 0.000 min
Exp R.T. : 4.457 min
Response: 0
Conc: N.D.



#11 AR-1232-1

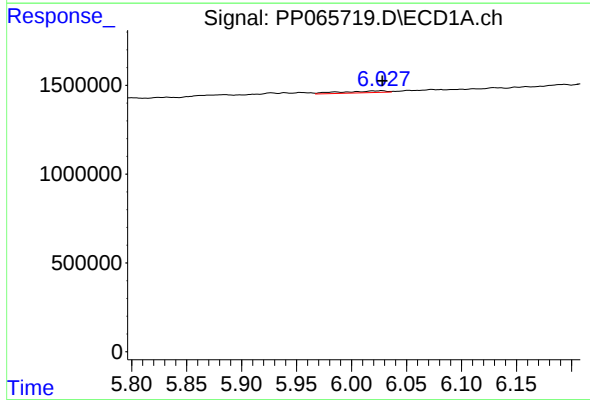
R.T.: 5.200 min
Delta R.T.: 0.000 min
Response: 127259
Conc: 2.81 ng/ml

Instrument :
ECD_P
ClientSampleId :



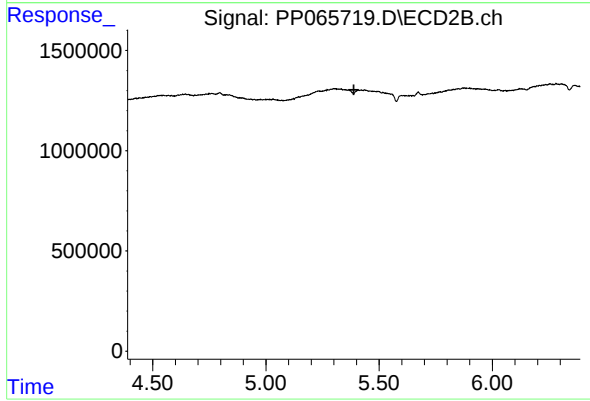
#11 AR-1232-1

R.T.: 0.000 min
Exp R.T. : 4.457 min
Response: 0
Conc: N.D.



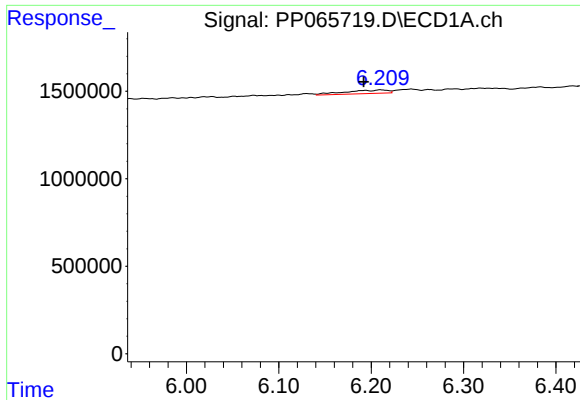
#13 AR-1232-3

R.T.: 6.027 min
Delta R.T.: 0.000 min
Response: 290541
Conc: 6.42 ng/ml



#13 AR-1232-3

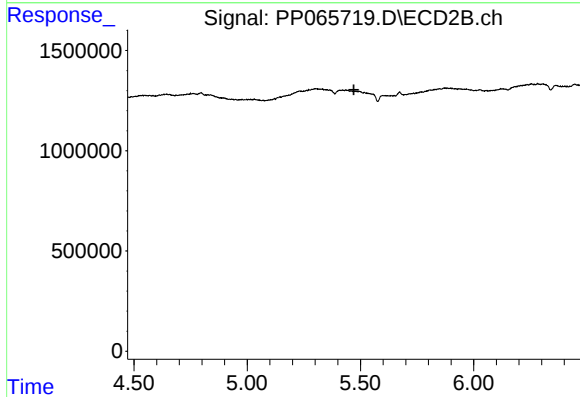
R.T.: 0.000 min
Exp R.T. : 5.389 min
Response: 0
Conc: N.D.



#14 AR-1232-4

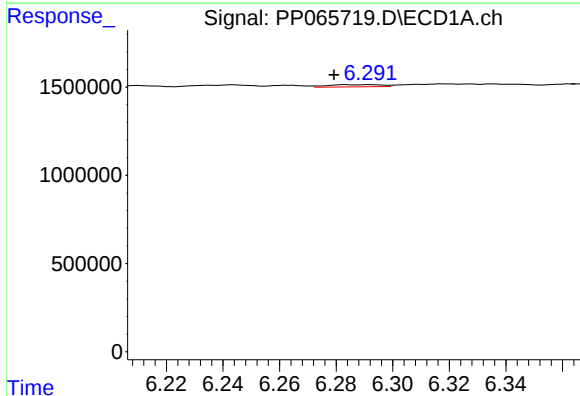
R.T.: 6.211 min
Delta R.T.: 0.019 min
Response: 644642
Conc: 27.60 ng/ml

Instrument :
ECD_P
ClientSampleId :



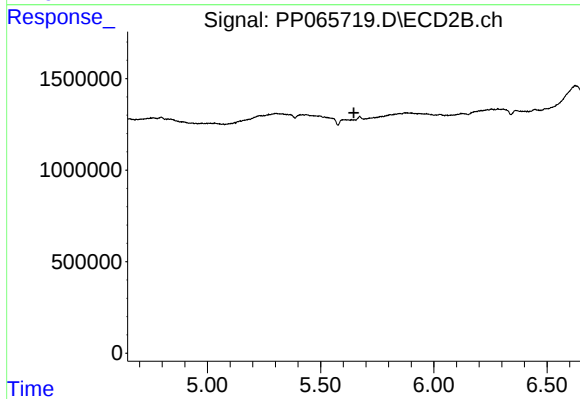
#14 AR-1232-4

R.T.: 0.000 min
Exp R.T. : 5.471 min
Response: 0
Conc: N.D.



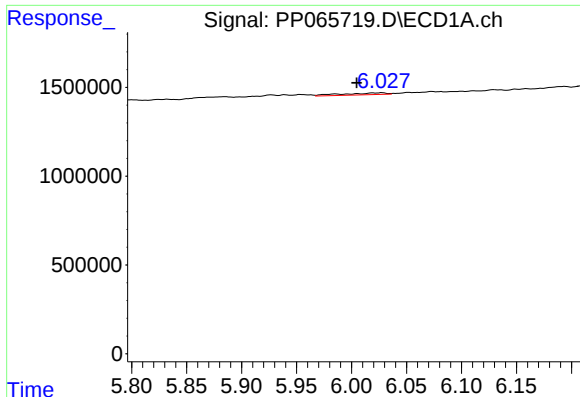
#15 AR-1232-5

R.T.: 6.291 min
Delta R.T.: 0.012 min
Response: 162047
Conc: 8.25 ng/ml



#15 AR-1232-5

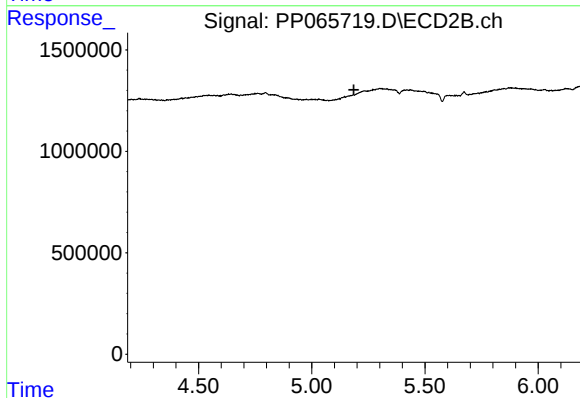
R.T.: 0.000 min
Exp R.T. : 5.647 min
Response: 0
Conc: N.D.



#16 AR-1242-1

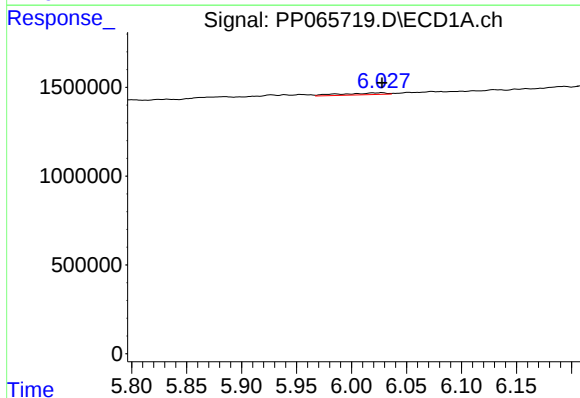
R.T.: 6.027 min
Delta R.T.: 0.023 min
Response: 290541
Conc: 5.31 ng/ml

Instrument :
ECD_P
ClientSampleId :



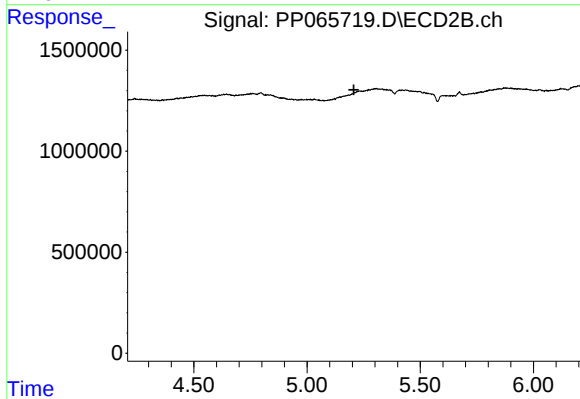
#16 AR-1242-1

R.T.: 0.000 min
Exp R.T. : 5.186 min
Response: 0
Conc: N.D.



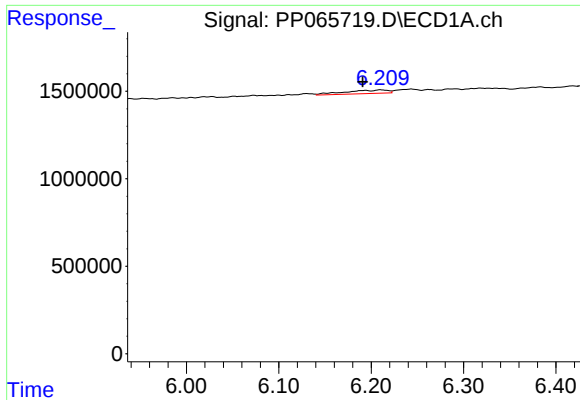
#17 AR-1242-2

R.T.: 6.027 min
Delta R.T.: 0.000 min
Response: 290541
Conc: 3.66 ng/ml



#17 AR-1242-2

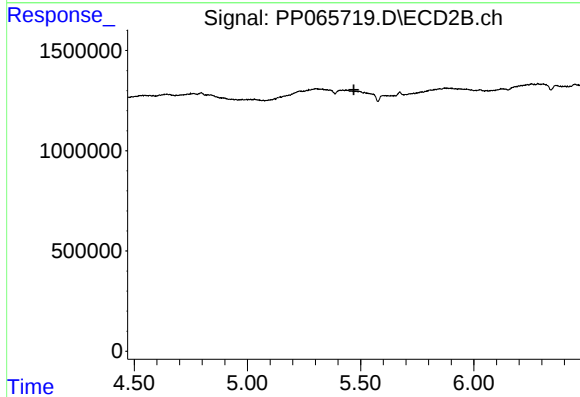
R.T.: 0.000 min
Exp R.T. : 5.206 min
Response: 0
Conc: N.D.



#19 AR-1242-4

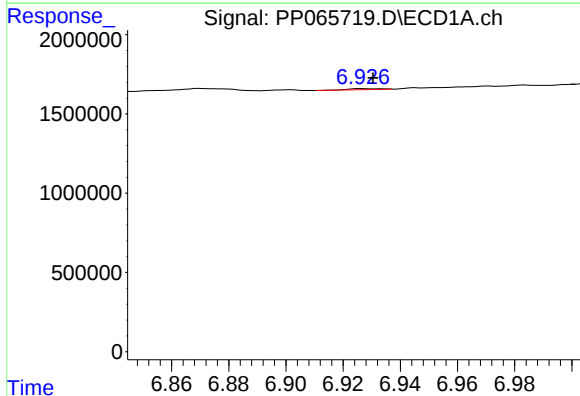
R.T.: 6.211 min
Delta R.T.: 0.020 min
Response: 644642
Conc: 15.71 ng/ml

Instrument :
ECD_P
ClientSampleId :



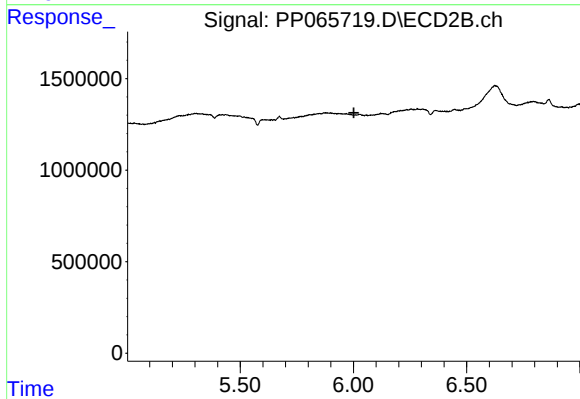
#19 AR-1242-4

R.T.: 0.000 min
Exp R.T. : 5.470 min
Response: 0
Conc: N.D.



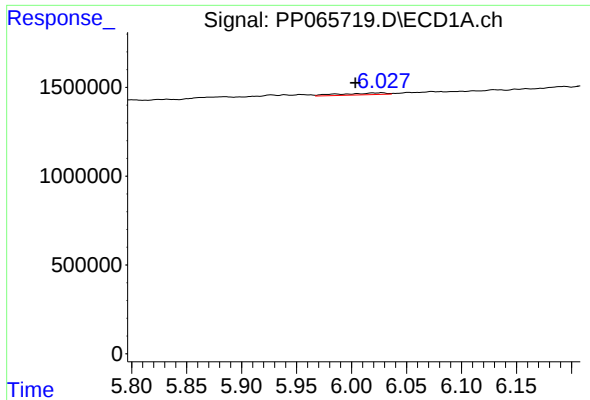
#20 AR-1242-5

R.T.: 6.928 min
Delta R.T.: -0.002 min
Response: 43361
Conc: 0.99 ng/ml



#20 AR-1242-5

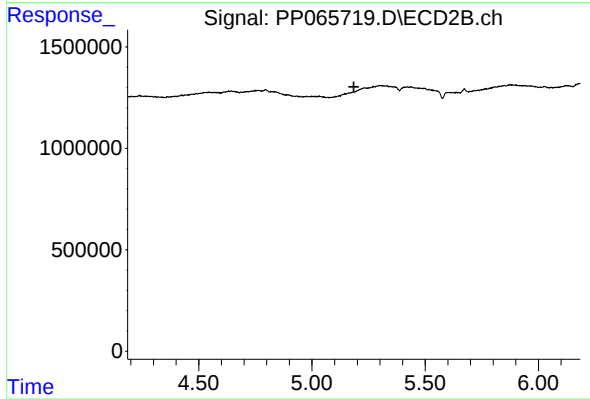
R.T.: 0.000 min
Exp R.T. : 6.002 min
Response: 0
Conc: N.D.



#21 AR-1248-1

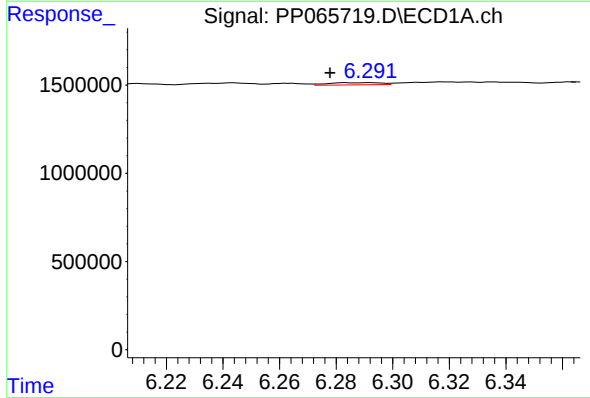
R.T.: 6.027 min
Delta R.T.: 0.024 min
Response: 290541
Conc: 7.14 ng/ml

Instrument :
ECD_P
ClientSampleId :



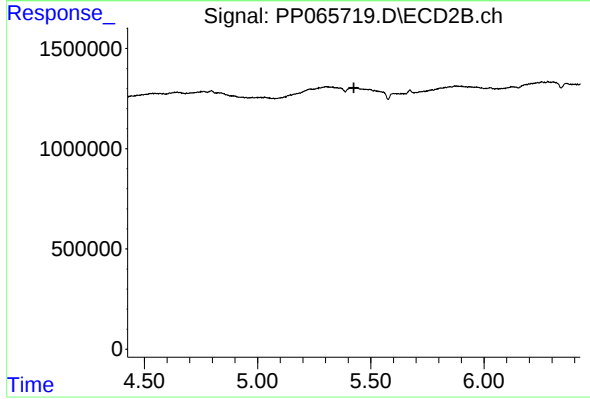
#21 AR-1248-1

R.T.: 0.000 min
Exp R.T. : 5.185 min
Response: 0
Conc: N.D.



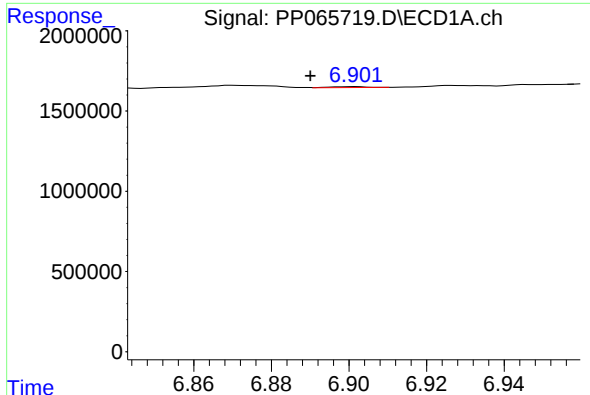
#22 AR-1248-2

R.T.: 6.291 min
Delta R.T.: 0.013 min
Response: 162047
Conc: 2.60 ng/ml



#22 AR-1248-2

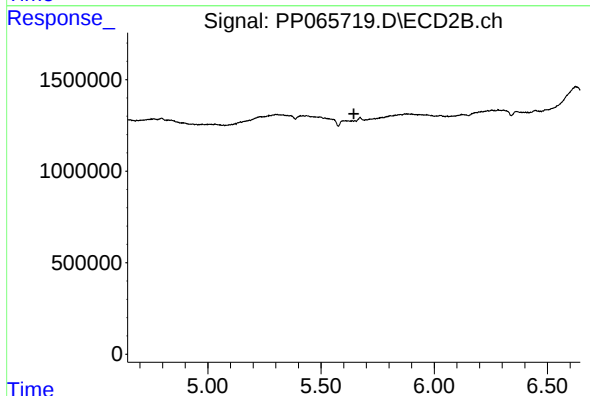
R.T.: 0.000 min
Exp R.T. : 5.425 min
Response: 0
Conc: N.D.



#24 AR-1248-4

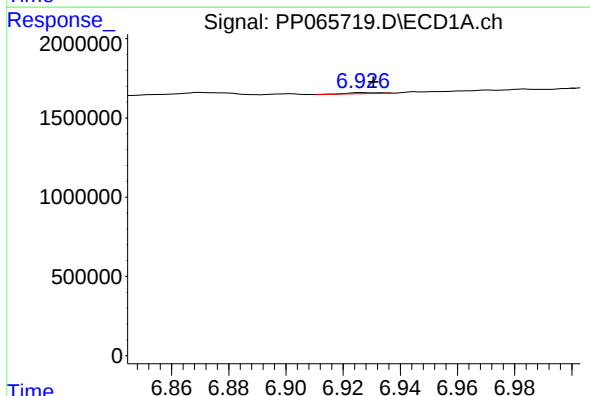
R.T.: 6.901 min
Delta R.T.: 0.011 min
Response: 37662
Conc: 0.53 ng/ml

Instrument :
ECD_P
ClientSampleId :



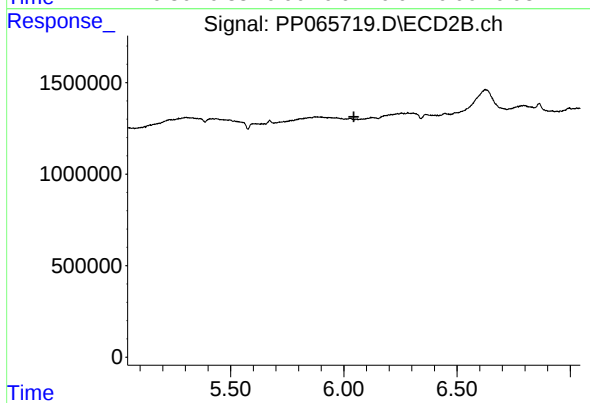
#24 AR-1248-4

R.T.: 0.000 min
Exp R.T. : 5.645 min
Response: 0
Conc: N.D.



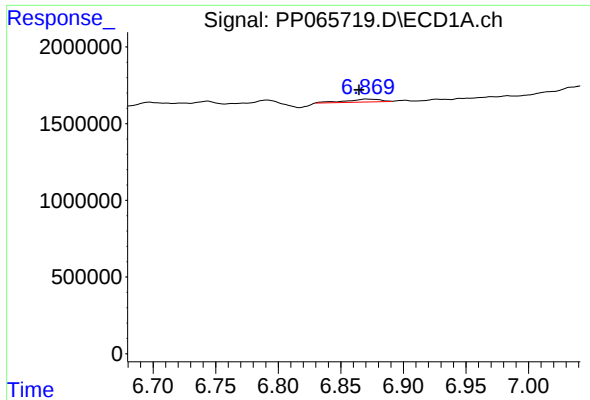
#25 AR-1248-5

R.T.: 6.928 min
Delta R.T.: -0.003 min
Response: 43361
Conc: 0.63 ng/ml



#25 AR-1248-5

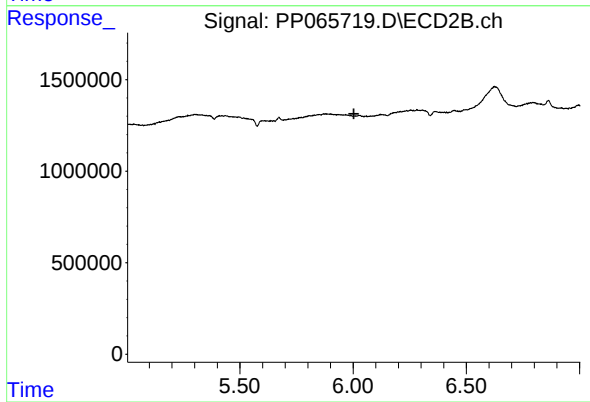
R.T.: 0.000 min
Exp R.T. : 6.045 min
Response: 0
Conc: N.D.



#26 AR-1254-1

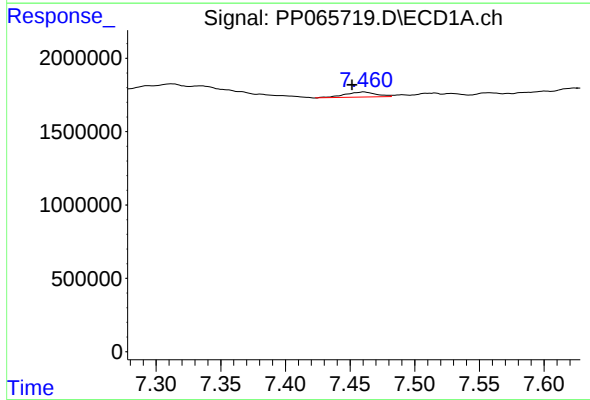
R.T.: 6.871 min
Delta R.T.: 0.007 min
Response: 356681
Conc: 4.55 ng/ml

Instrument :
ECD_P
ClientSampleId :



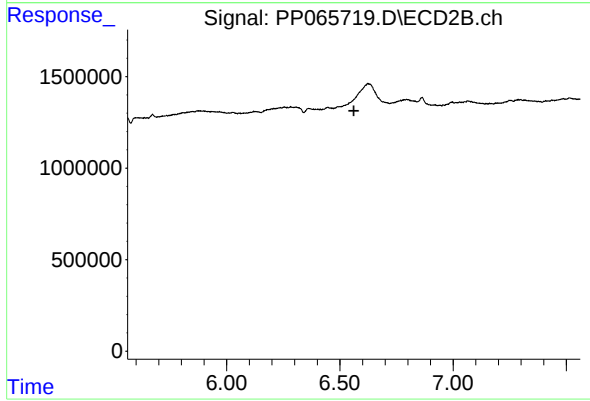
#26 AR-1254-1

R.T.: 0.000 min
Exp R.T. : 6.003 min
Response: 0
Conc: N.D.



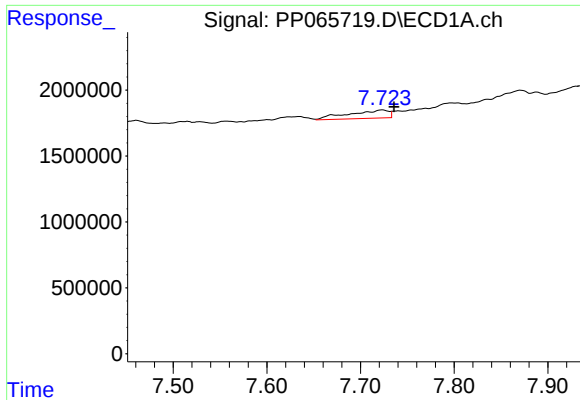
#28 AR-1254-3

R.T.: 7.461 min
Delta R.T.: 0.009 min
Response: 570041
Conc: 4.67 ng/ml



#28 AR-1254-3

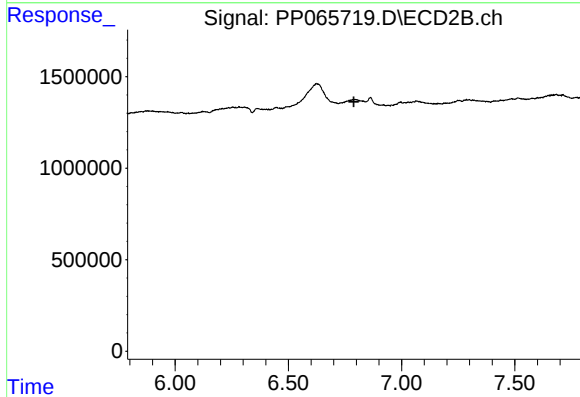
R.T.: 0.000 min
Exp R.T. : 6.562 min
Response: 0
Conc: N.D.



#29 AR-1254-4

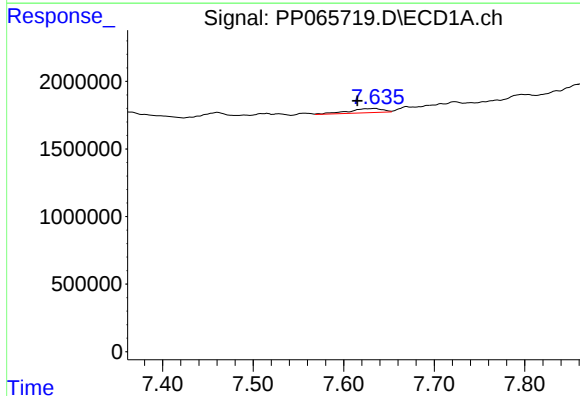
R.T.: 7.723 min
Delta R.T.: -0.013 min
Response: 1836054
Conc: 20.65 ng/ml

Instrument :
ECD_P
ClientSampleId :



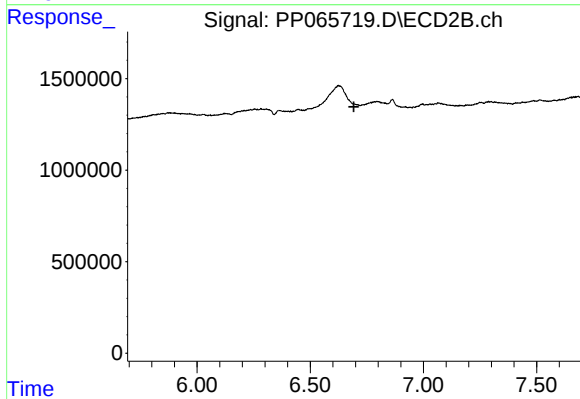
#29 AR-1254-4

R.T.: 0.000 min
Exp R.T. : 6.789 min
Response: 0
Conc: N.D.



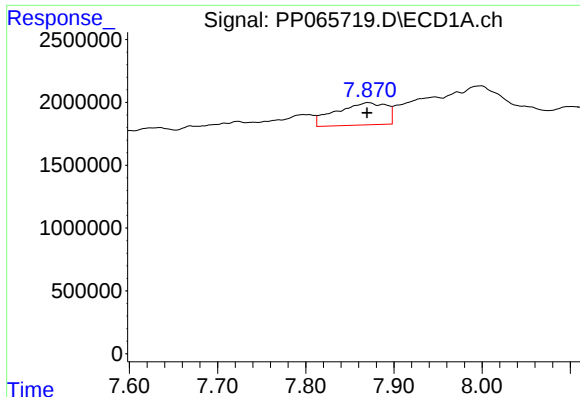
#31 AR-1260-1

R.T.: 7.634 min
Delta R.T.: 0.019 min
Response: 802784
Conc: 8.29 ng/ml



#31 AR-1260-1

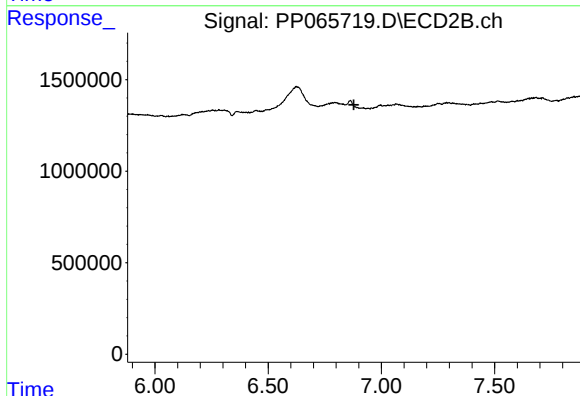
R.T.: 0.000 min
Exp R.T. : 6.693 min
Response: 0
Conc: N.D.



#32 AR-1260-2

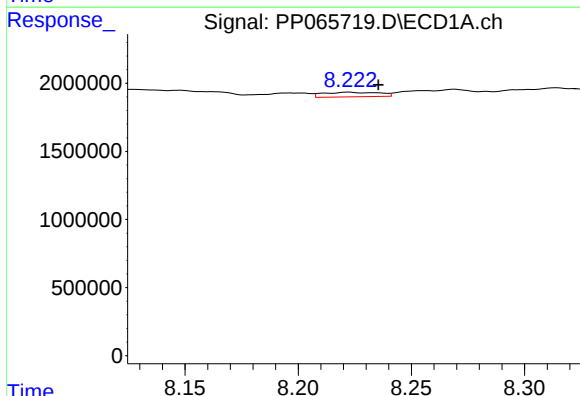
R.T.: 7.871 min
Delta R.T.: 0.002 min
Response: 7036472
Conc: 62.76 ng/ml

Instrument :
ECD_P
ClientSampleId :



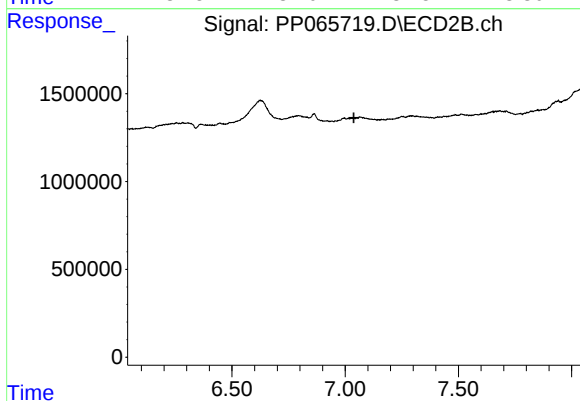
#32 AR-1260-2

R.T.: 0.000 min
Exp R.T. : 6.878 min
Response: 0
Conc: N.D.



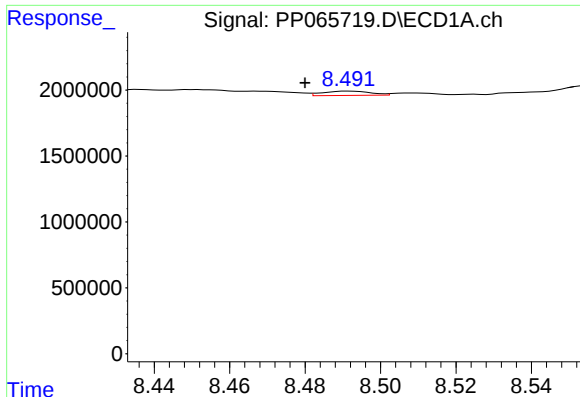
#33 AR-1260-3

R.T.: 8.222 min
Delta R.T.: -0.013 min
Response: 579607
Conc: 6.64 ng/ml



#33 AR-1260-3

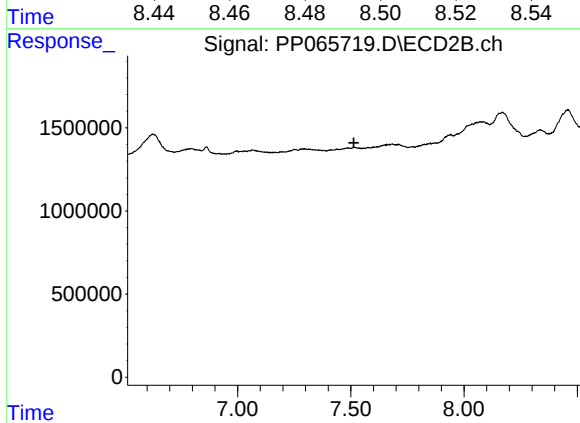
R.T.: 0.000 min
Exp R.T. : 7.038 min
Response: 0
Conc: N.D.



#34 AR-1260-4

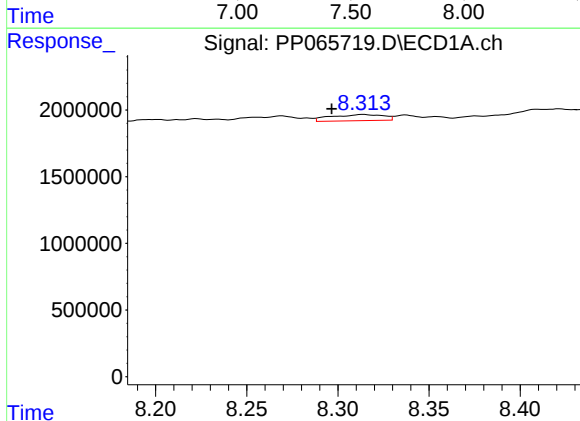
R.T.: 8.492 min
Delta R.T.: 0.012 min
Response: 285112
Conc: 2.85 ng/ml

Instrument :
ECD_P
ClientSampleId :



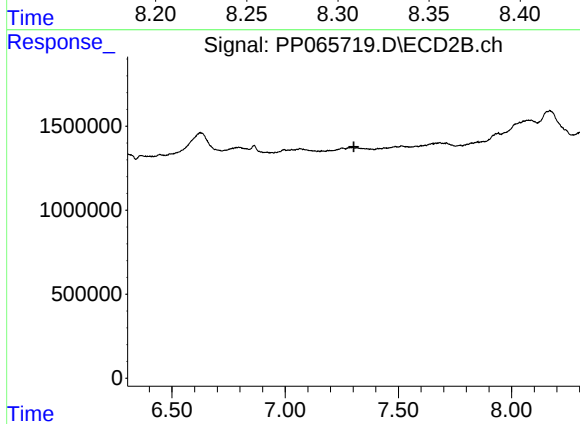
#34 AR-1260-4

R.T.: 0.000 min
Exp R.T. : 7.514 min
Response: 0
Conc: N.D.



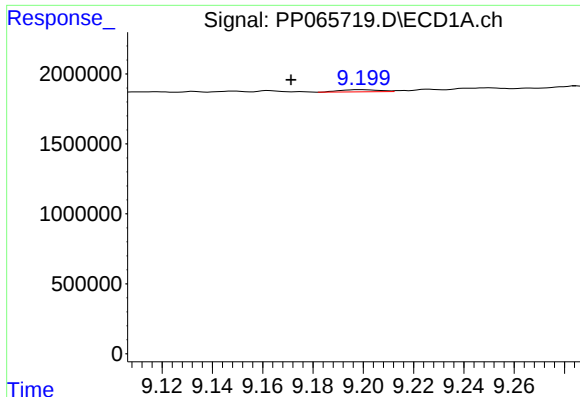
#36 AR-1262-1

R.T.: 8.314 min
Delta R.T.: 0.017 min
Response: 922457
Conc: 17.22 ng/ml



#36 AR-1262-1

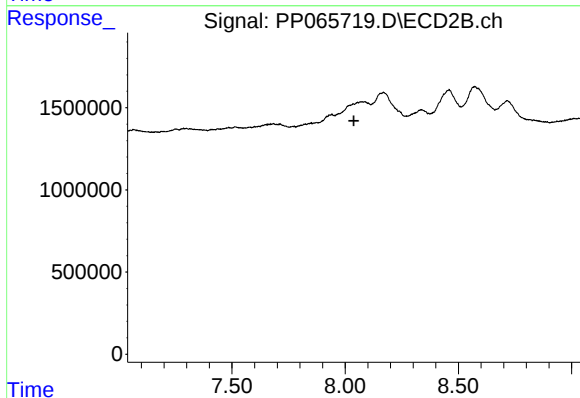
R.T.: 0.000 min
Exp R.T. : 7.303 min
Response: 0
Conc: N.D.



#38 AR-1262-3

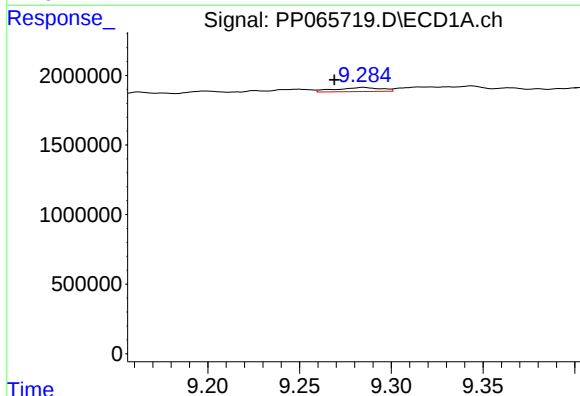
R.T.: 9.199 min
Delta R.T.: 0.028 min
Response: 164551
Conc: 1.07 ng/ml

Instrument :
ECD_P
ClientSampleId :



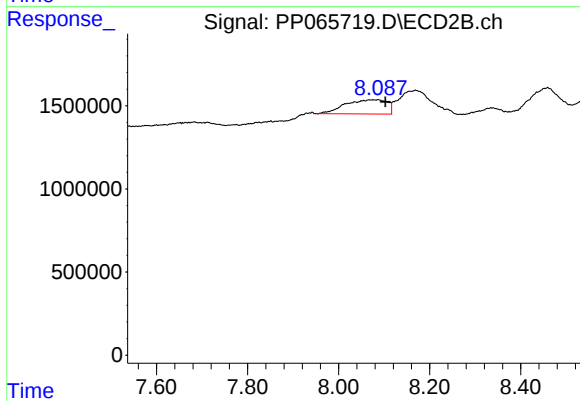
#38 AR-1262-3

R.T.: 0.000 min
Exp R.T. : 8.038 min
Response: 0
Conc: N.D.



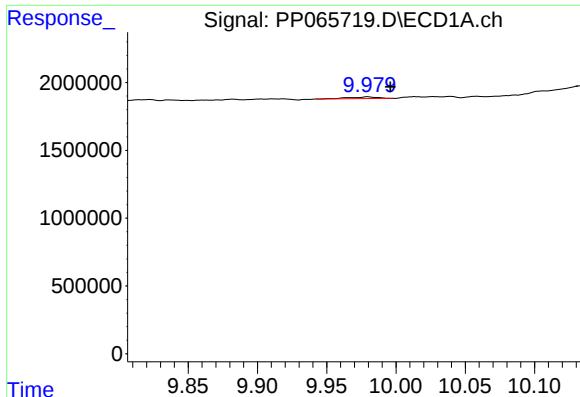
#39 AR-1262-4

R.T.: 9.285 min
Delta R.T.: 0.016 min
Response: 493307
Conc: 4.07 ng/ml



#39 AR-1262-4

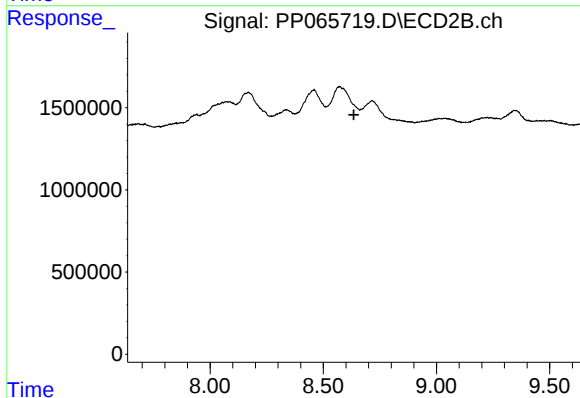
R.T.: 8.087 min
Delta R.T.: -0.016 min
Response: 5508487
Conc: 35.88 ng/ml



#40 AR-1262-5

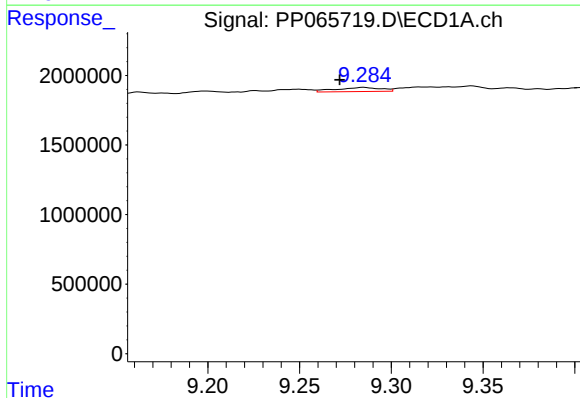
R.T.: 9.980 min
Delta R.T.: -0.016 min
Response: 177333
Conc: 2.18 ng/ml

Instrument :
ECD_P
ClientSampleId :



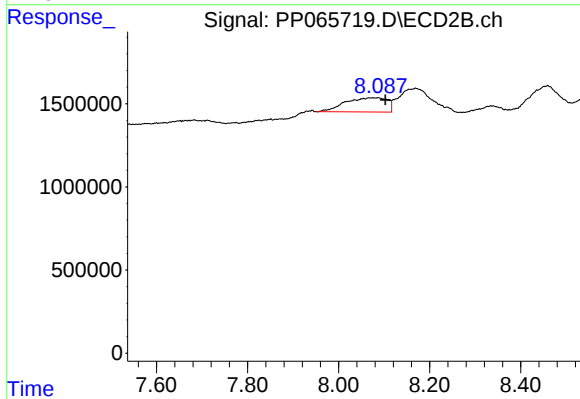
#40 AR-1262-5

R.T.: 0.000 min
Exp R.T. : 8.636 min
Response: 0
Conc: N.D.



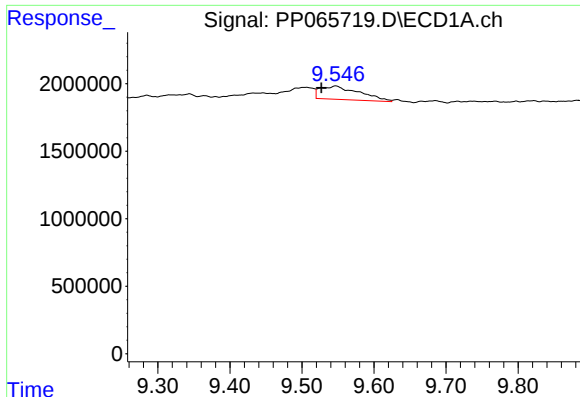
#42 AR-1268-2

R.T.: 9.285 min
Delta R.T.: 0.013 min
Response: 493307
Conc: 2.09 ng/ml



#42 AR-1268-2

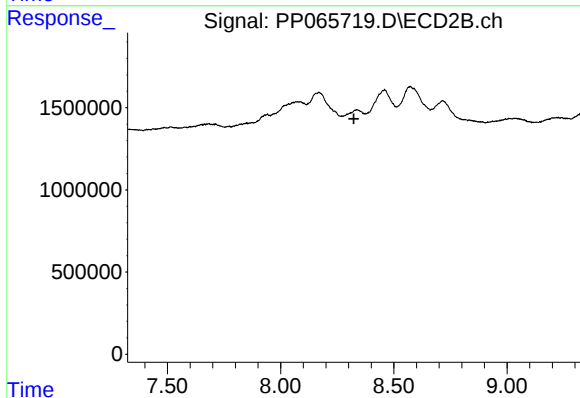
R.T.: 8.087 min
Delta R.T.: -0.016 min
Response: 5508487
Conc: 26.25 ng/ml



#43 AR-1268-3

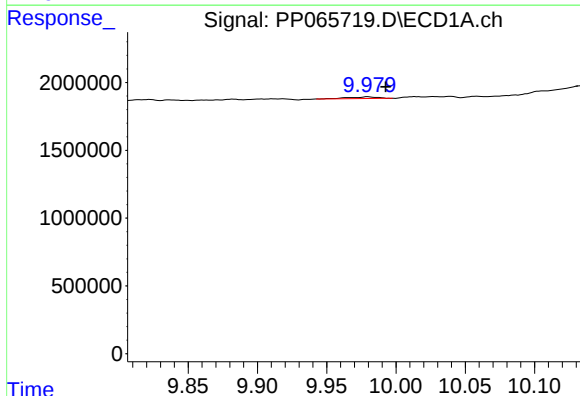
R.T.: 9.547 min
Delta R.T.: 0.020 min
Response: 3723180
Conc: 18.33 ng/ml

Instrument :
ECD_P
ClientSampleId :



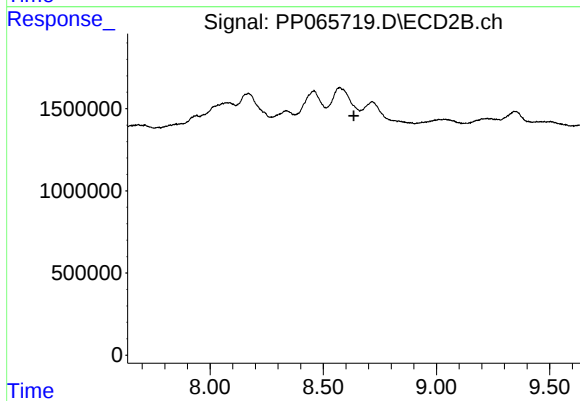
#43 AR-1268-3

R.T.: 0.000 min
Exp R.T. : 8.324 min
Response: 0
Conc: N.D.



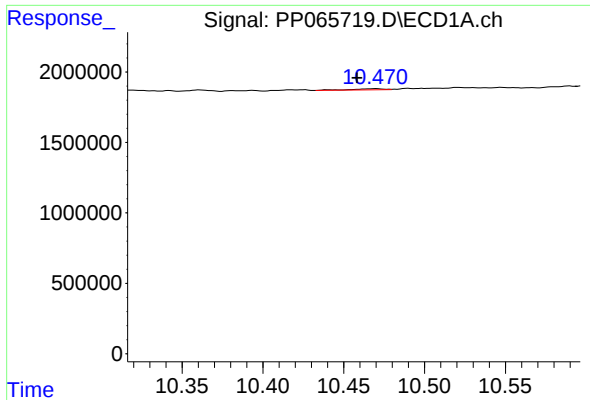
#44 AR-1268-4

R.T.: 9.980 min
Delta R.T.: -0.013 min
Response: 177333
Conc: 2.13 ng/ml



#44 AR-1268-4

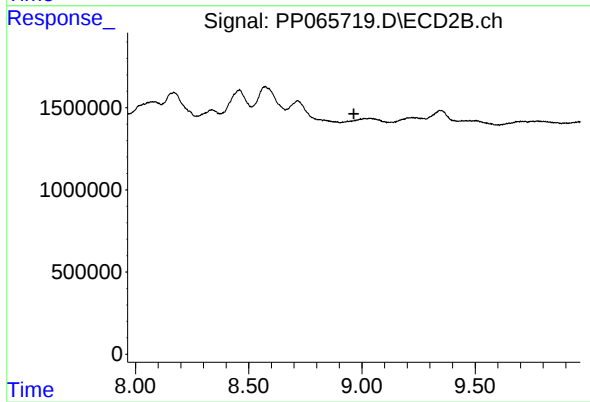
R.T.: 0.000 min
Exp R.T. : 8.635 min
Response: 0
Conc: N.D.



#45 AR-1268-5

R.T.: 10.470 min
Delta R.T.: 0.012 min
Response: 110597
Conc: 0.17 ng/ml

Instrument :
ECD_P
ClientSampleId :



#45 AR-1268-5

R.T.: 0.000 min
Exp R.T. : 8.964 min
Response: 0
Conc: N.D.