

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR052624\
 Data File : PR067033-1.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 26 May 2024 18:40
 Operator : AJ\MA
 Sample : AIBLK266
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 27 02:30:24 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR052124CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed May 22 04:28:16 2024
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 1 µl
 Signal #1 Phase : ZB MR1 Signal #2 Phase: ZB MR2
 Signal #1 Info : 30Mx0.32mmx 0.5µm 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...	3.650	2.892	112.5E6	93235274	18.334	20.025
2) SA Decachlor...	9.526	8.115	54799433	76943276	42.203	34.559
Target Compounds						
3) L1 AR-1016-1	4.894	3.998	582146	12167	3.629	0.081 #
4) L1 AR-1016-2	4.894	4.018	582146	115119	2.267	0.520 #
5) L1 AR-1016-3	4.894f	4.197	582146	733959	3.382	5.957 #
6) L1 AR-1016-4	0.000	4.270	0	1324885	N.D.	12.686 #
7) L1 AR-1016-5	0.000	4.446	0	2734651	N.D.	20.647 #
8) L2 AR-1221-1	3.875	3.107	453559	222392	6.951	4.005 #
9) L2 AR-1221-2	3.960	3.192	1475929	1259562	31.622	31.467
10) L2 AR-1221-3	4.012	3.282	787781	493888	5.222	3.914 #
11) L3 AR-1232-1	4.012	3.282	787781	493888	6.209	4.615 #
12) L3 AR-1232-2	4.572	4.018	395304	115119	5.564	1.111 #
13) L3 AR-1232-3	4.894	4.197	582146	733959	5.095	13.273 #
14) L3 AR-1232-4	0.000	4.303	0	742039	N.D.	14.515 #
15) L3 AR-1232-5	5.161	4.446	338747	2734651	7.612	49.373 #
16) L4 AR-1242-1	4.894	3.998	582146	12167	4.720	0.102 #
17) L4 AR-1242-2	4.894	4.018	582146	115119	2.962	0.649 #
18) L4 AR-1242-3	4.894f	4.197	582146	733959	4.340	7.473 #
19) L4 AR-1242-4	0.000	4.303	0	742039	N.D.	7.492 #
20) L4 AR-1242-5	5.846	4.827	249321	726627	2.370	6.167 #
21) L5 AR-1248-1	4.894	3.998	582146	12167	6.406	0.135 #
22) L5 AR-1248-2	5.161	4.270	338747	1324885	2.276	9.480 #
23) L5 AR-1248-3	0.000	4.303	0	742039	N.D.	5.306 #
24) L5 AR-1248-4	5.834	4.446	438501	2734651	2.781	16.322 #
25) L5 AR-1248-5	5.846	4.890	249321	385891	1.400	2.498 #
26) L6 AR-1254-1	5.775	4.827	1244769	726627	6.530	2.975 #
27) L6 AR-1254-2	6.017	5.011	1296529	173009	4.619	0.799 #
28) L6 AR-1254-3	6.390	5.389	901592	2891092	3.364	8.500 #
29) L6 AR-1254-4	6.782f	5.613f	131283	928699	0.815	4.733 #
30) L6 AR-1254-5	7.200	6.096	956113	267321	4.980	0.868 #
31) L7 AR-1260-1	6.576	5.550	316933	346097	1.300	1.328
32) L7 AR-1260-2	6.861	5.749	203456	181267	0.786	0.591
33) L7 AR-1260-3	7.277	5.919	502168	464963	2.527	1.586 #
34) L7 AR-1260-4	7.472	0.000	715406	0	3.425	N.D. #
35) L7 AR-1260-5	7.872f	6.684	1227760	292161	3.587	0.535 #
36) L8 AR-1262-1	7.277	6.159	502168	318636	1.941	0.961 #
37) L8 AR-1262-2	7.872f	6.684	1227760	292161	3.540	0.525 #
38) L8 AR-1262-3	0.000	6.976	0	153384	N.D.	0.643 #
39) L8 AR-1262-4	0.000	7.045	0	275464	N.D.	0.646 #
41) L9 AR-1268-1	0.000	6.976	0	153384	N.D.	0.231 #
42) L9 AR-1268-2	0.000	7.045	0	275464	N.D.	0.452 #

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Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
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ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 27 02:30:24 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR052124CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed May 22 04:28:16 2024
Response via : Initial Calibration
Integrator: ChemStation

Volume Inj. : 1 µl
Signal #1 Phase : ZB MR1 Signal #2 Phase: ZB MR2
Signal #1 Info : 30Mx0.32mmx 0.5µm Signal #2 Info : 30M x 0.32mm x 0.25µm

	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml
43)	L9 AR-1268-3	0.000	7.266	0	403952	N.D.	0.755 #
45)	L9 AR-1268-5	9.220	7.875	575961	1182121	0.684	0.792

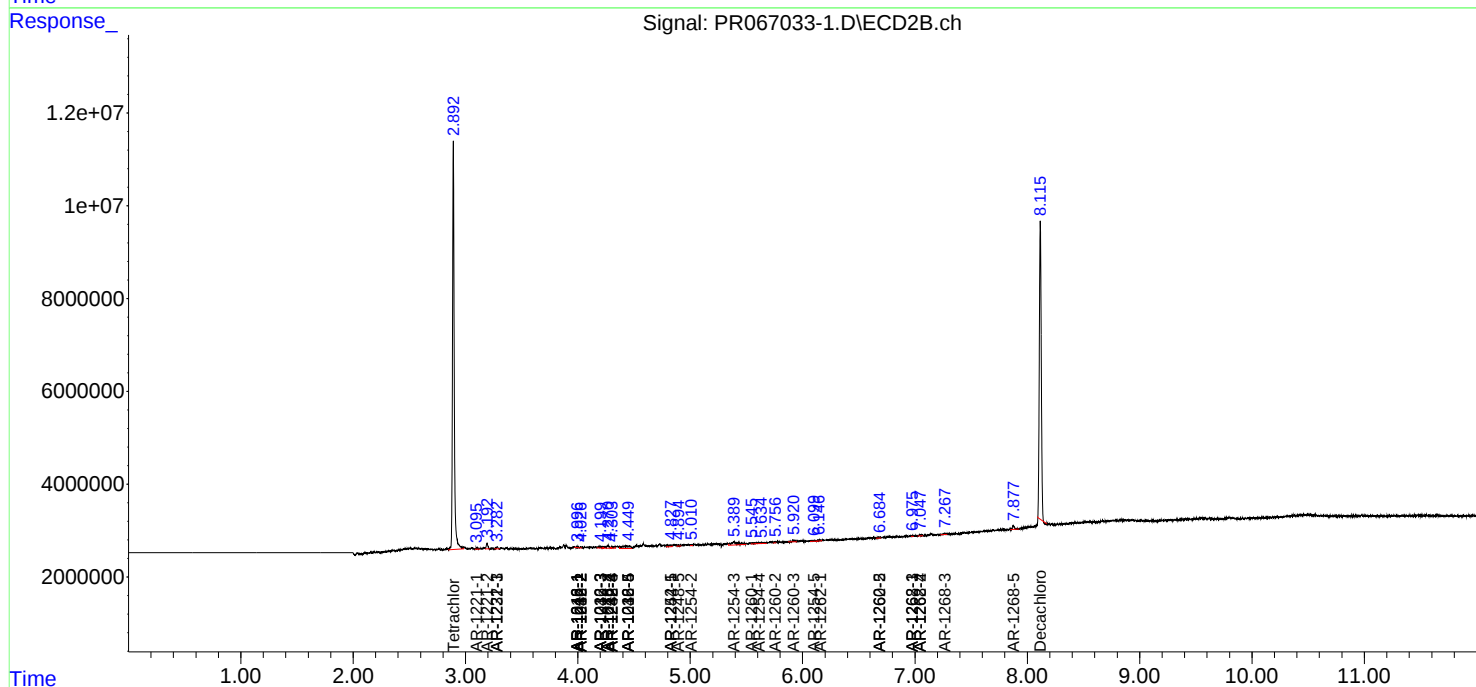
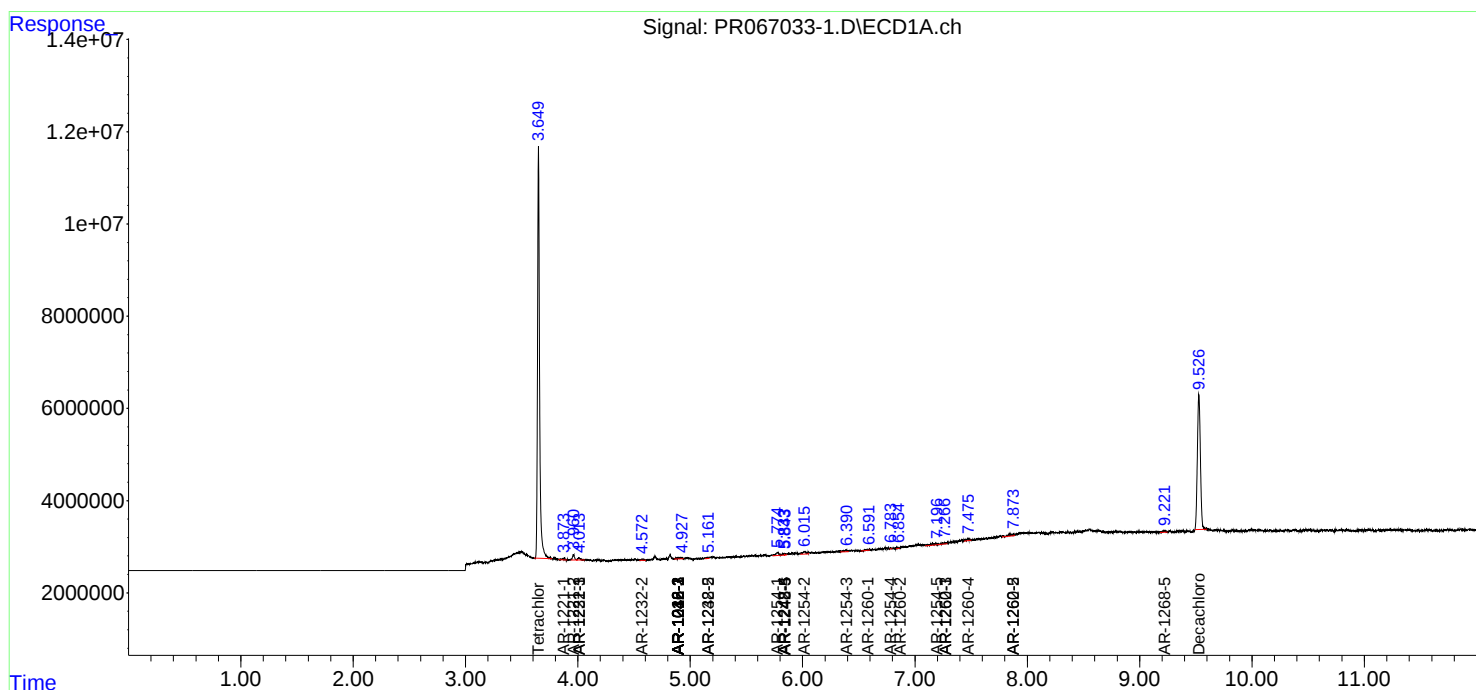
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

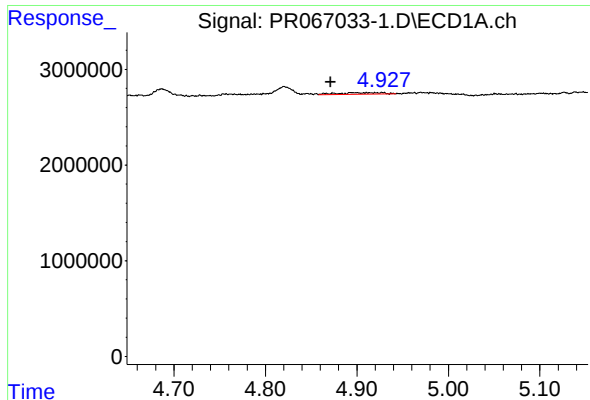
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR052624\
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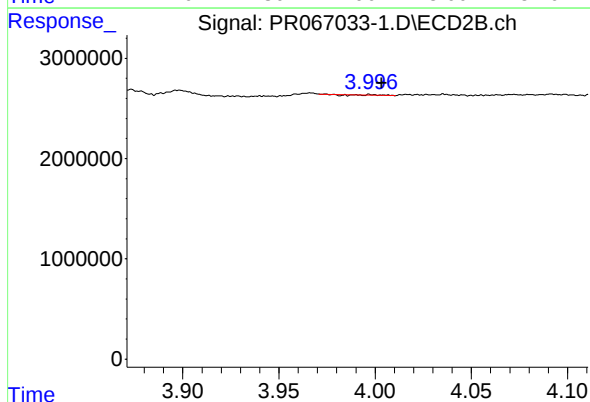




#3 AR-1016-1

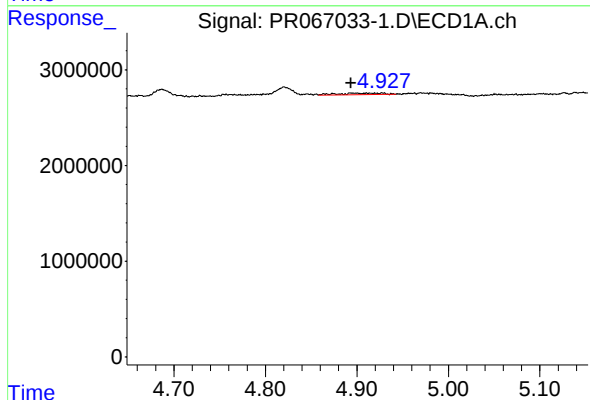
R.T.: 4.894 min
Delta R.T.: 0.022 min
Response: 582146
Conc: 3.63 ng/ml

Instrument :
ECD_R
ClientSampleId :



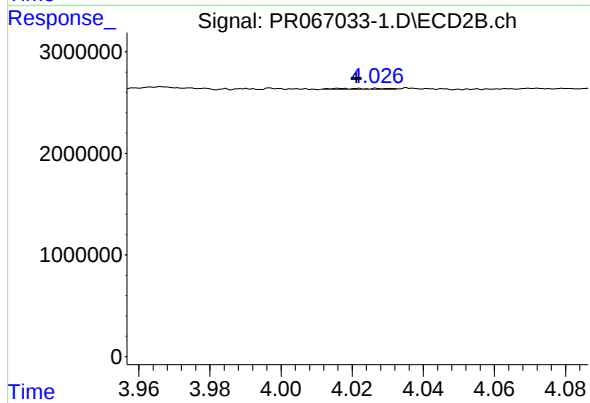
#3 AR-1016-1

R.T.: 3.998 min
Delta R.T.: -0.005 min
Response: 12167
Conc: 0.08 ng/ml



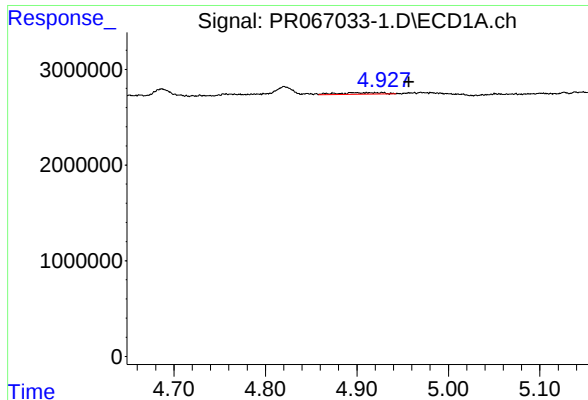
#4 AR-1016-2

R.T.: 4.894 min
Delta R.T.: 0.000 min
Response: 582146
Conc: 2.27 ng/ml



#4 AR-1016-2

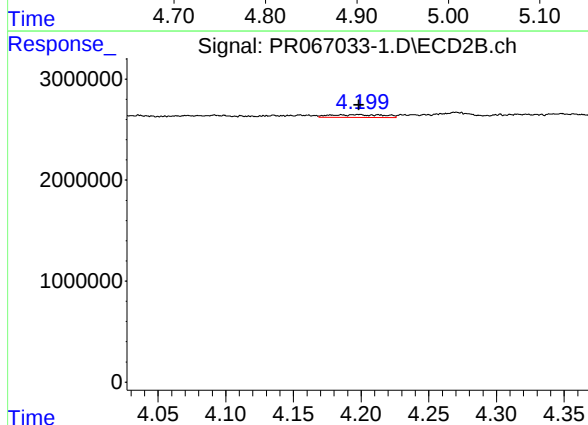
R.T.: 4.018 min
Delta R.T.: -0.003 min
Response: 115119
Conc: 0.52 ng/ml



#5 AR-1016-3

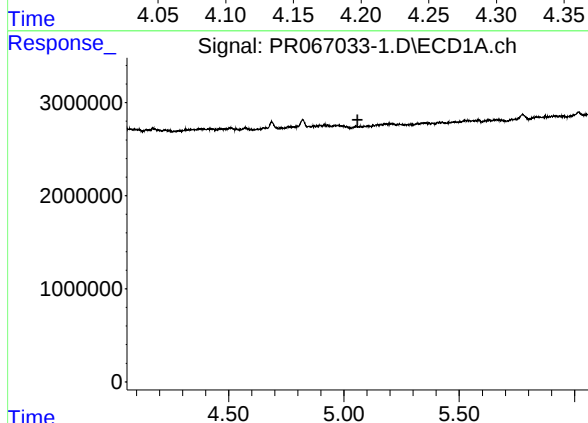
R.T.: 4.894 min
Delta R.T.: -0.063 min
Response: 582146
Conc: 3.38 ng/ml

Instrument :
ECD_R
ClientSampleId :



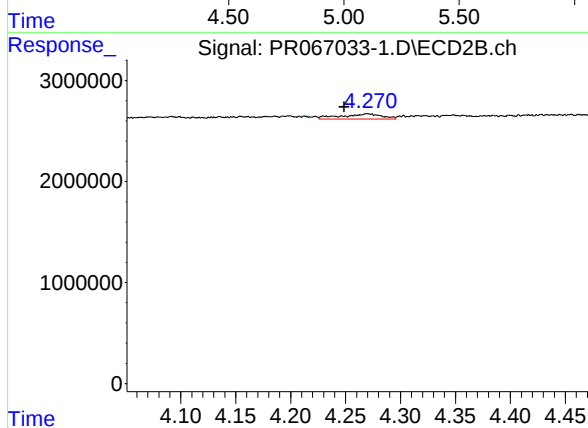
#5 AR-1016-3

R.T.: 4.197 min
Delta R.T.: -0.001 min
Response: 733959
Conc: 5.96 ng/ml



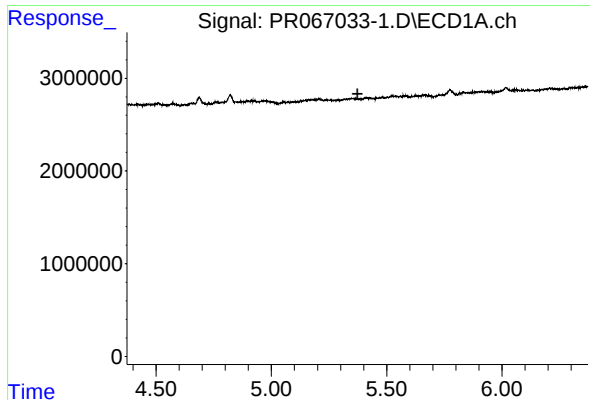
#6 AR-1016-4

R.T.: 0.000 min
Exp R.T.: 5.059 min
Response: 0
Conc: N.D.



#6 AR-1016-4

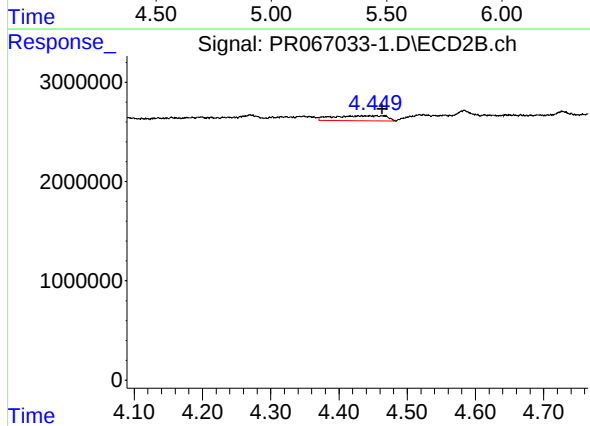
R.T.: 4.270 min
Delta R.T.: 0.021 min
Response: 1324885
Conc: 12.69 ng/ml



#7 AR-1016-5

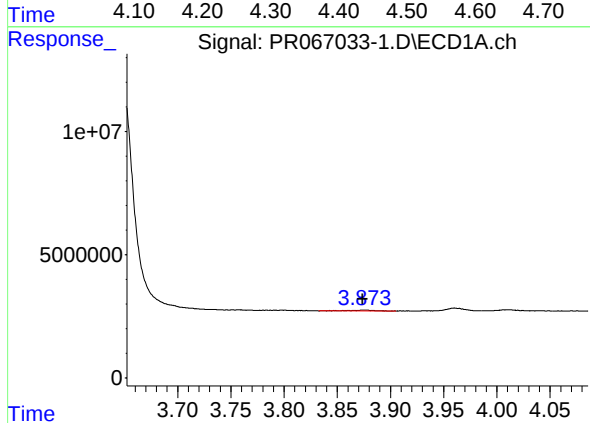
R.T.: 0.000 min
Exp R.T.: 5.374 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



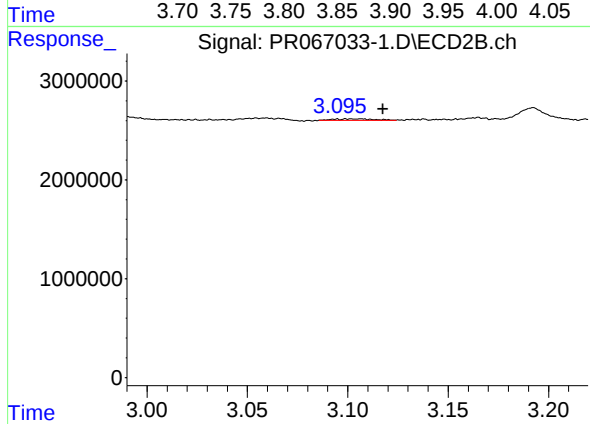
#7 AR-1016-5

R.T.: 4.446 min
Delta R.T.: -0.018 min
Response: 2734651
Conc: 20.65 ng/ml



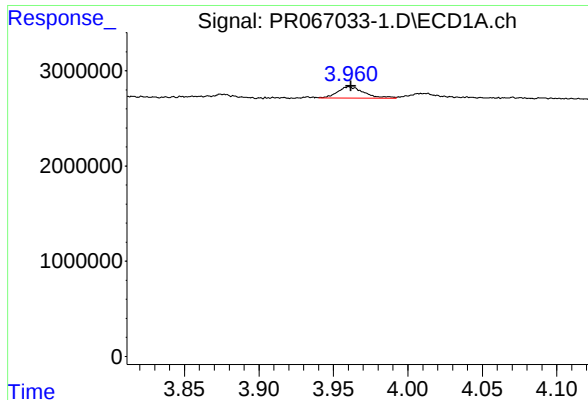
#8 AR-1221-1

R.T.: 3.875 min
Delta R.T.: 0.001 min
Response: 453559
Conc: 6.95 ng/ml



#8 AR-1221-1

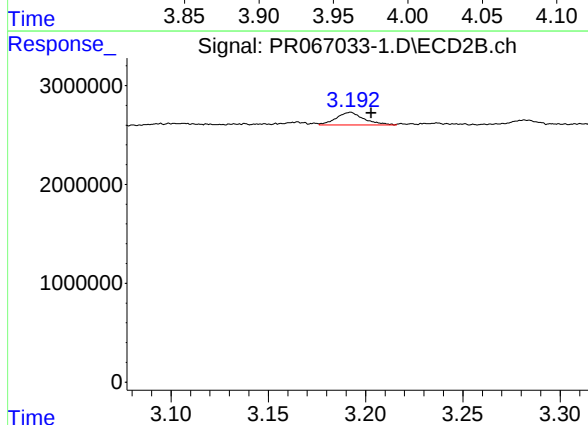
R.T.: 3.107 min
Delta R.T.: -0.011 min
Response: 222392
Conc: 4.00 ng/ml



#9 AR-1221-2

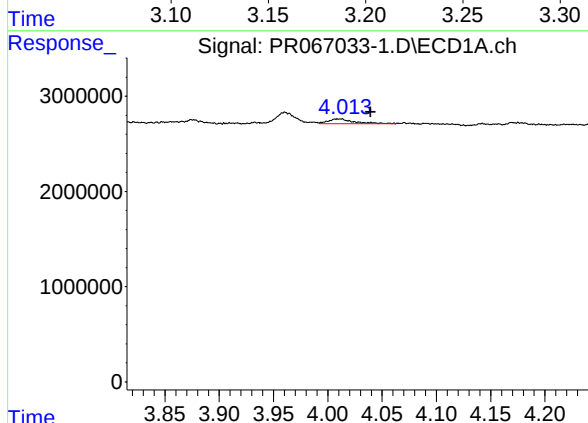
R.T.: 3.960 min
Delta R.T.: -0.001 min
Response: 1475929
Conc: 31.62 ng/ml

Instrument :
ECD_R
ClientSampleId :



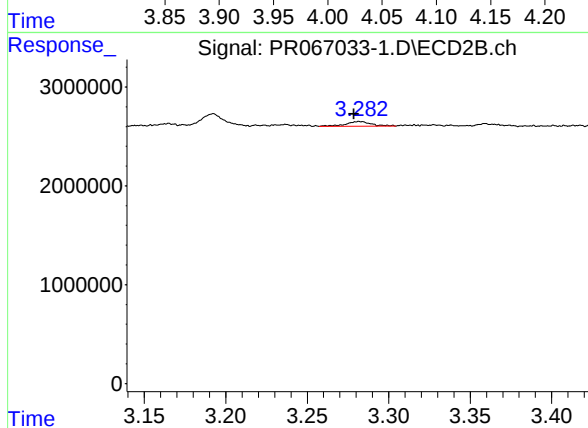
#9 AR-1221-2

R.T.: 3.192 min
Delta R.T.: -0.011 min
Response: 1259562
Conc: 31.47 ng/ml



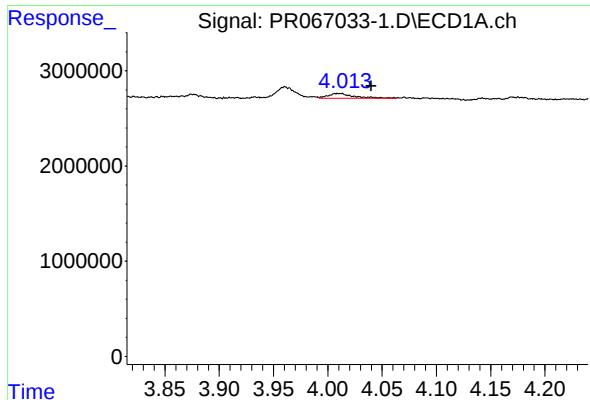
#10 AR-1221-3

R.T.: 4.012 min
Delta R.T.: -0.028 min
Response: 787781
Conc: 5.22 ng/ml



#10 AR-1221-3

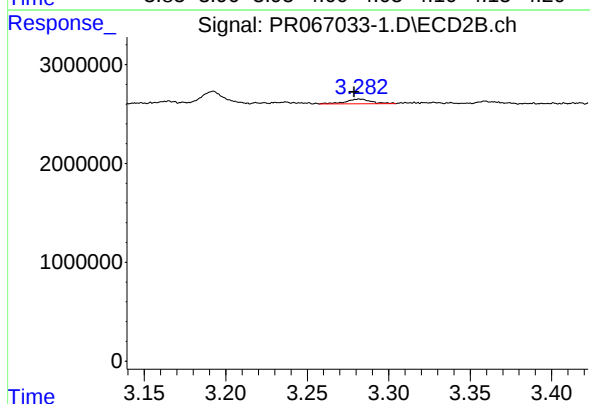
R.T.: 3.282 min
Delta R.T.: 0.004 min
Response: 493888
Conc: 3.91 ng/ml



#11 AR-1232-1

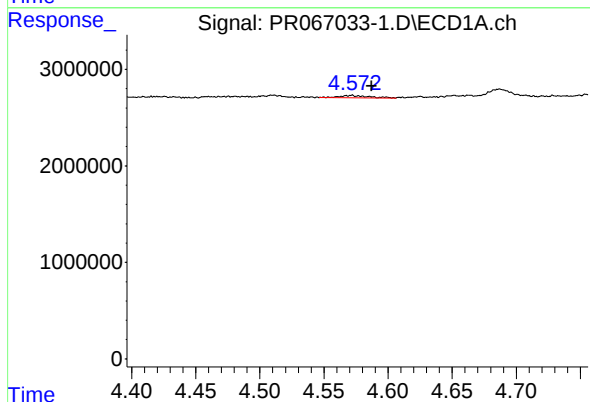
R.T.: 4.012 min
Delta R.T.: -0.028 min
Response: 787781
Conc: 6.21 ng/ml

Instrument :
ECD_R
ClientSampleId :



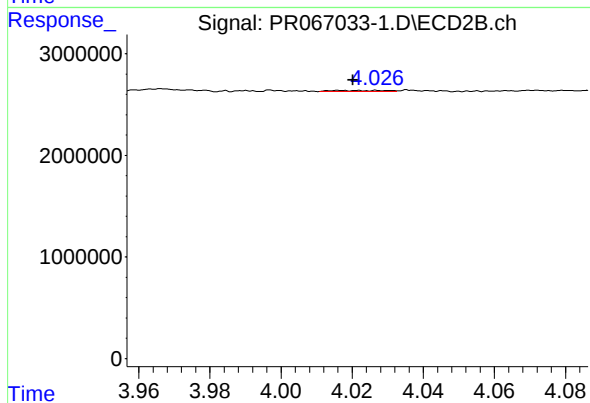
#11 AR-1232-1

R.T.: 3.282 min
Delta R.T.: 0.003 min
Response: 493888
Conc: 4.61 ng/ml



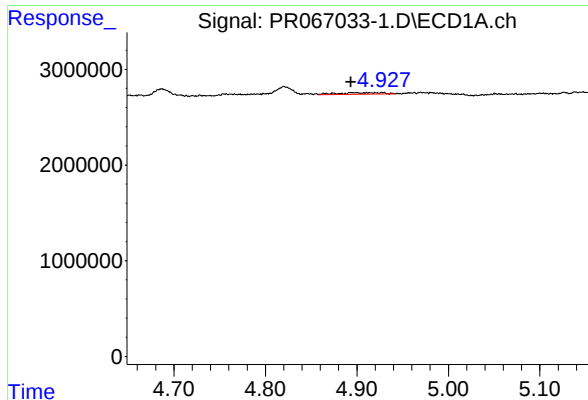
#12 AR-1232-2

R.T.: 4.572 min
Delta R.T.: -0.015 min
Response: 395304
Conc: 5.56 ng/ml



#12 AR-1232-2

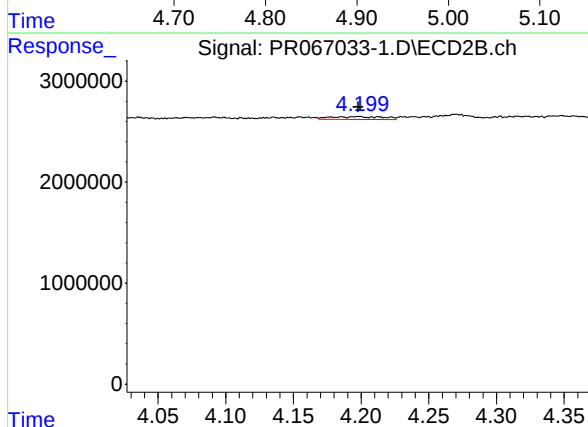
R.T.: 4.018 min
Delta R.T.: -0.002 min
Response: 115119
Conc: 1.11 ng/ml



#13 AR-1232-3

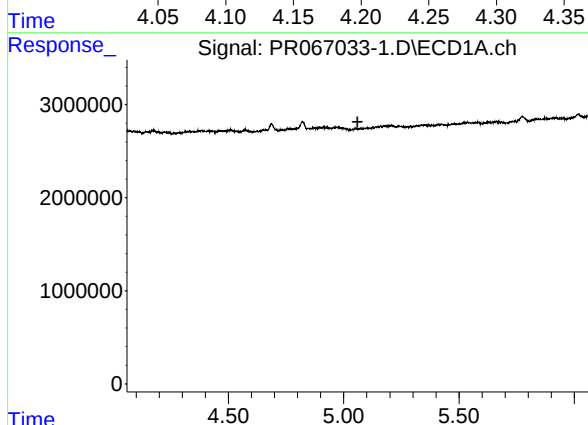
R.T.: 4.894 min
Delta R.T.: 0.000 min
Response: 582146
Conc: 5.09 ng/ml

Instrument :
ECD_R
ClientSampleId :



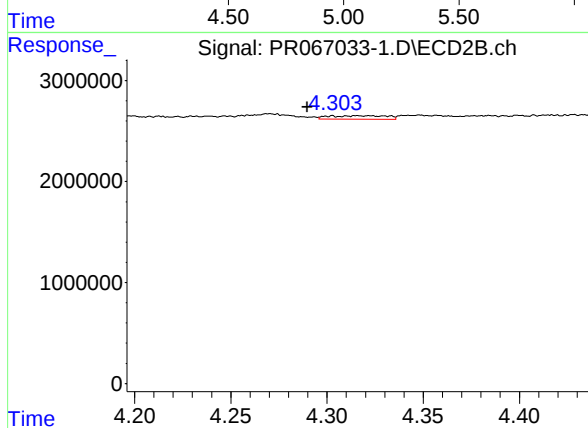
#13 AR-1232-3

R.T.: 4.197 min
Delta R.T.: 0.000 min
Response: 733959
Conc: 13.27 ng/ml



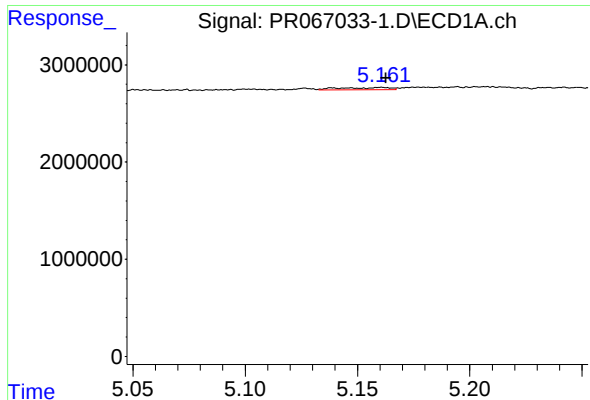
#14 AR-1232-4

R.T.: 0.000 min
Exp R.T.: 5.060 min
Response: 0
Conc: N.D.



#14 AR-1232-4

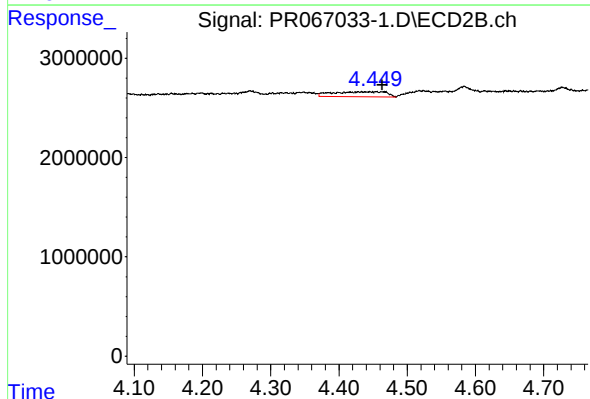
R.T.: 4.303 min
Delta R.T.: 0.013 min
Response: 742039
Conc: 14.52 ng/ml



#15 AR-1232-5

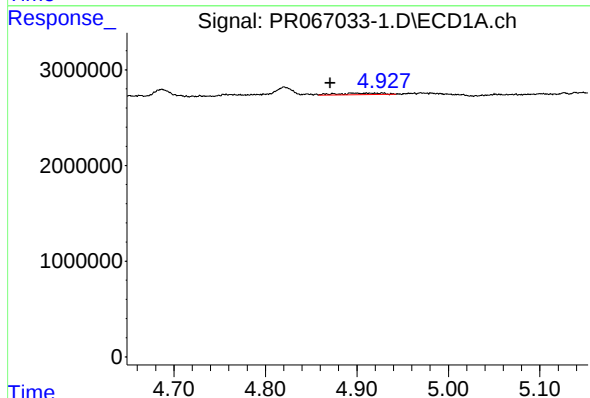
R.T.: 5.161 min
Delta R.T.: -0.002 min
Response: 338747
Conc: 7.61 ng/ml

Instrument :
ECD_R
ClientSampleId :



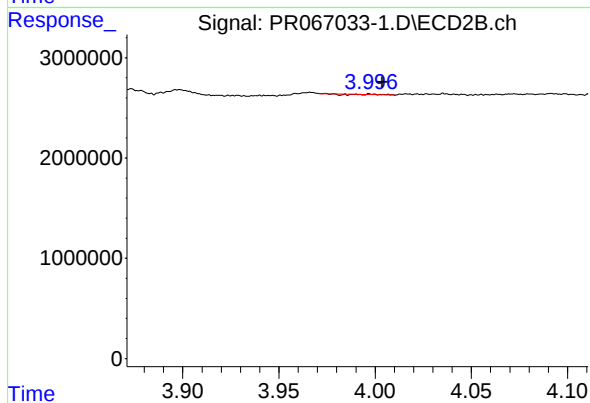
#15 AR-1232-5

R.T.: 4.446 min
Delta R.T.: -0.018 min
Response: 2734651
Conc: 49.37 ng/ml



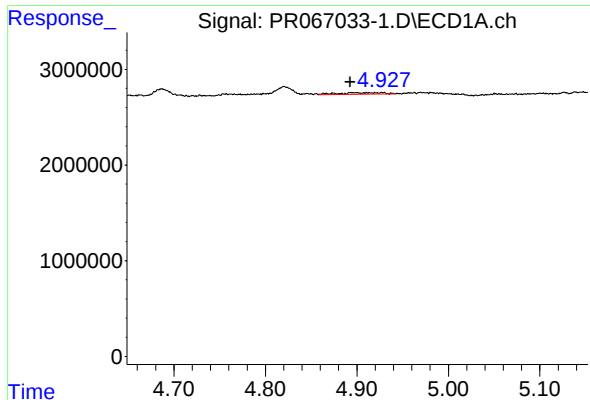
#16 AR-1242-1

R.T.: 4.894 min
Delta R.T.: 0.023 min
Response: 582146
Conc: 4.72 ng/ml



#16 AR-1242-1

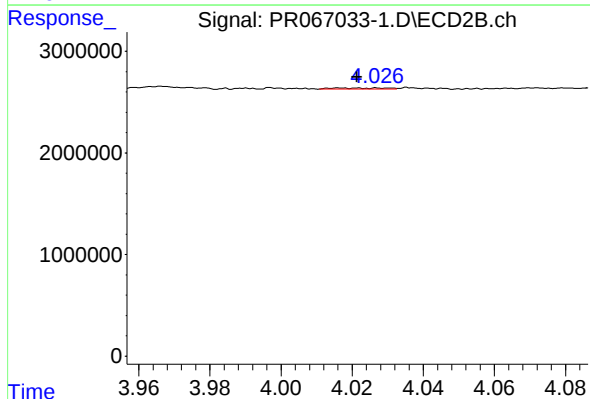
R.T.: 3.998 min
Delta R.T.: -0.006 min
Response: 12167
Conc: 0.10 ng/ml



#17 AR-1242-2

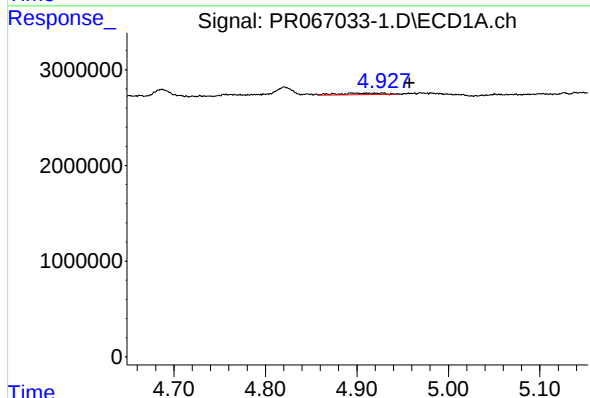
R.T.: 4.894 min
Delta R.T.: 0.000 min
Response: 582146
Conc: 2.96 ng/ml

Instrument :
ECD_R
ClientSampleId :



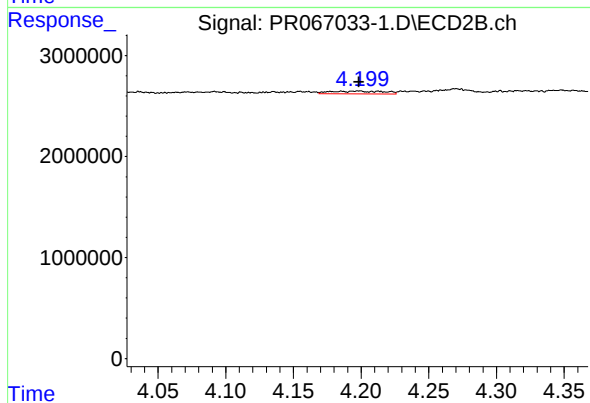
#17 AR-1242-2

R.T.: 4.018 min
Delta R.T.: -0.003 min
Response: 115119
Conc: 0.65 ng/ml



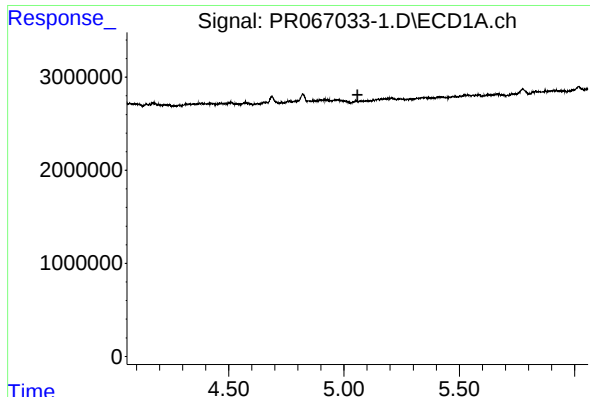
#18 AR-1242-3

R.T.: 4.894 min
Delta R.T.: -0.064 min
Response: 582146
Conc: 4.34 ng/ml



#18 AR-1242-3

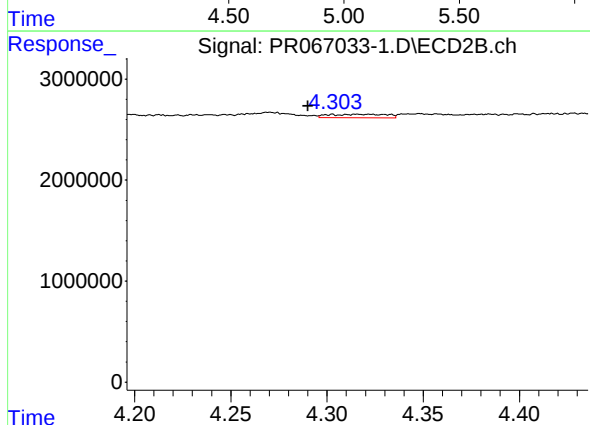
R.T.: 4.197 min
Delta R.T.: -0.001 min
Response: 733959
Conc: 7.47 ng/ml



#19 AR-1242-4

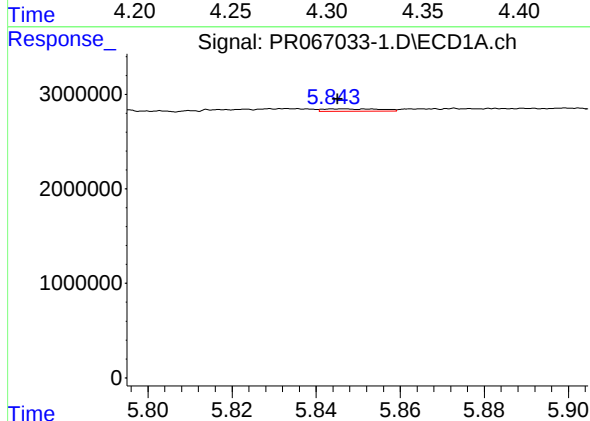
R.T.: 0.000 min
Exp R.T.: 5.058 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



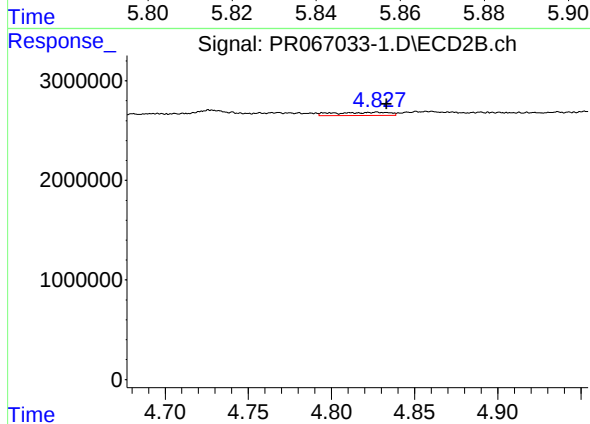
#19 AR-1242-4

R.T.: 4.303 min
Delta R.T.: 0.013 min
Response: 742039
Conc: 7.49 ng/ml



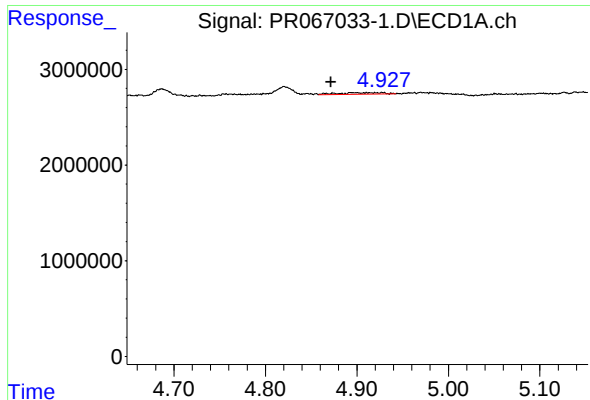
#20 AR-1242-5

R.T.: 5.846 min
Delta R.T.: 0.000 min
Response: 249321
Conc: 2.37 ng/ml



#20 AR-1242-5

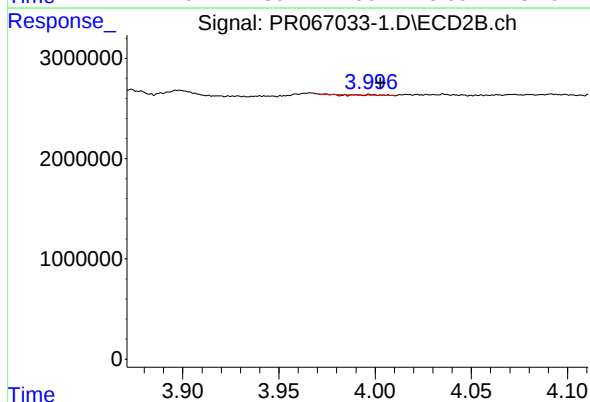
R.T.: 4.827 min
Delta R.T.: -0.006 min
Response: 726627
Conc: 6.17 ng/ml



#21 AR-1248-1

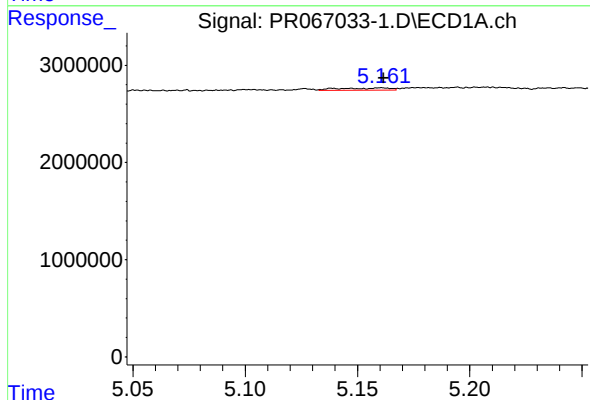
R.T.: 4.894 min
Delta R.T.: 0.022 min
Response: 582146
Conc: 6.41 ng/ml

Instrument :
ECD_R
ClientSampleId :



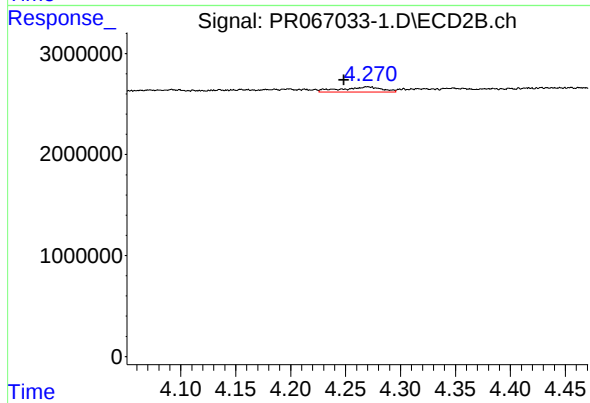
#21 AR-1248-1

R.T.: 3.998 min
Delta R.T.: -0.005 min
Response: 12167
Conc: 0.13 ng/ml



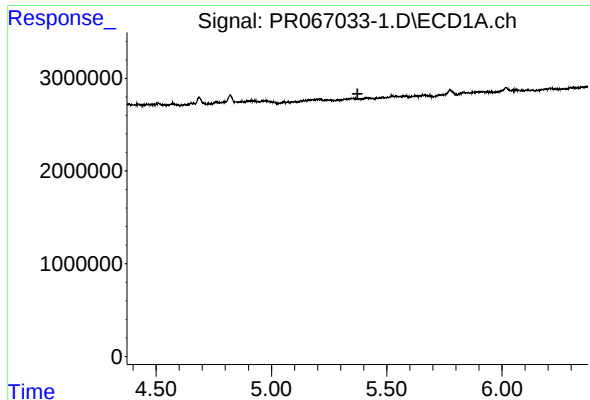
#22 AR-1248-2

R.T.: 5.161 min
Delta R.T.: -0.001 min
Response: 338747
Conc: 2.28 ng/ml



#22 AR-1248-2

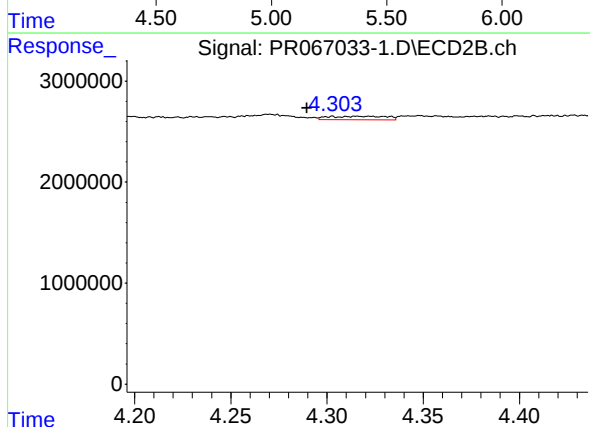
R.T.: 4.270 min
Delta R.T.: 0.022 min
Response: 1324885
Conc: 9.48 ng/ml



#23 AR-1248-3

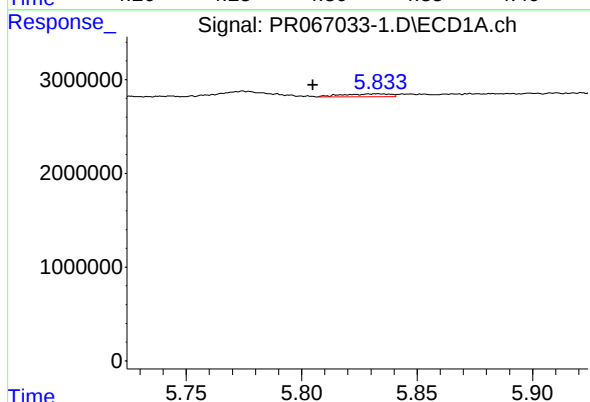
R.T.: 0.000 min
Exp R.T.: 5.373 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



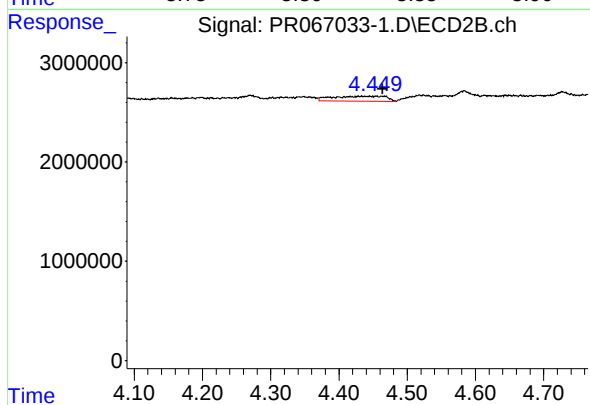
#23 AR-1248-3

R.T.: 4.303 min
Delta R.T.: 0.013 min
Response: 742039
Conc: 5.31 ng/ml



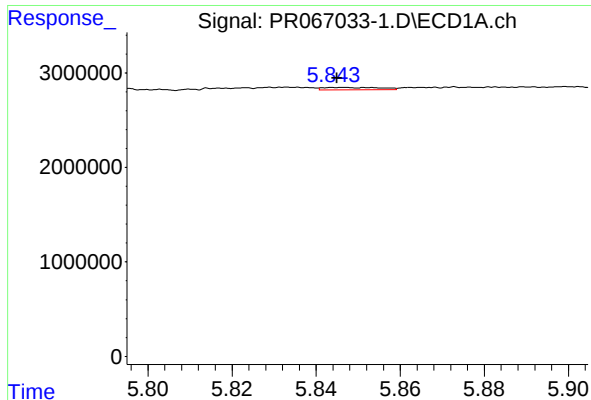
#24 AR-1248-4

R.T.: 5.834 min
Delta R.T.: 0.029 min
Response: 438501
Conc: 2.78 ng/ml



#24 AR-1248-4

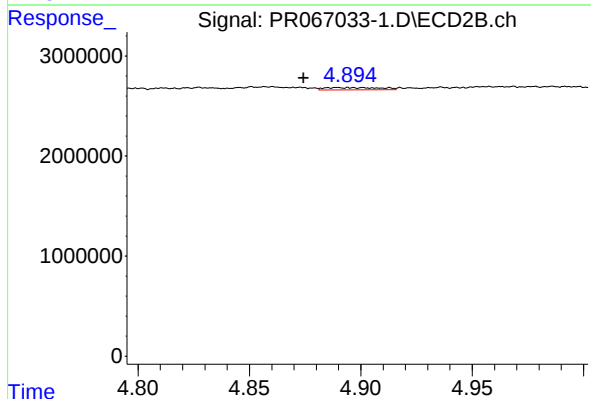
R.T.: 4.446 min
Delta R.T.: -0.019 min
Response: 2734651
Conc: 16.32 ng/ml



#25 AR-1248-5

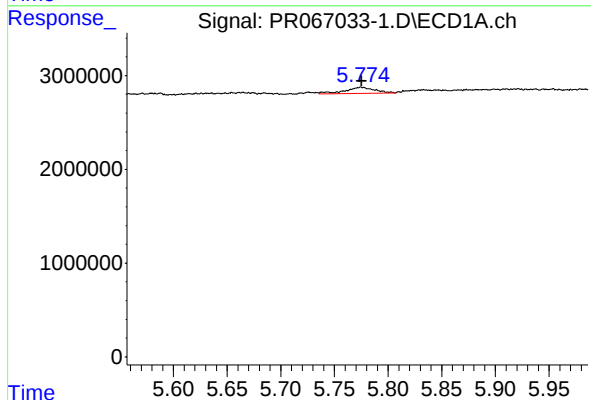
R.T.: 5.846 min
Delta R.T.: 0.000 min
Response: 249321
Conc: 1.40 ng/ml

Instrument :
ECD_R
ClientSampleId :



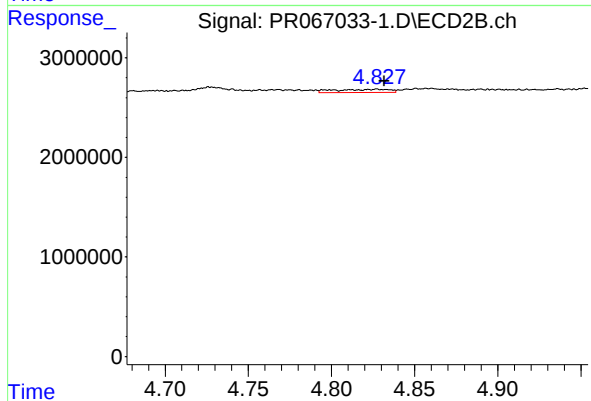
#25 AR-1248-5

R.T.: 4.890 min
Delta R.T.: 0.015 min
Response: 385891
Conc: 2.50 ng/ml



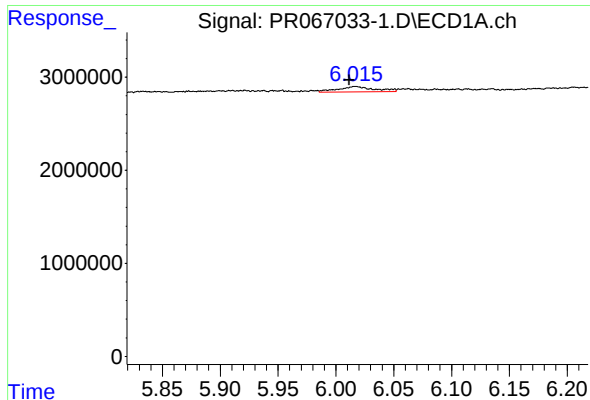
#26 AR-1254-1

R.T.: 5.775 min
Delta R.T.: 0.000 min
Response: 1244769
Conc: 6.53 ng/ml



#26 AR-1254-1

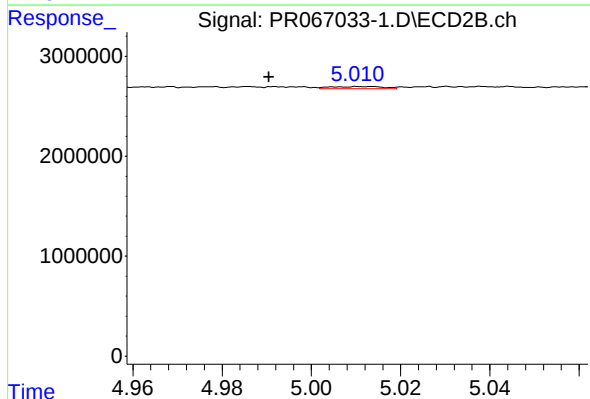
R.T.: 4.827 min
Delta R.T.: -0.004 min
Response: 726627
Conc: 2.97 ng/ml



#27 AR-1254-2

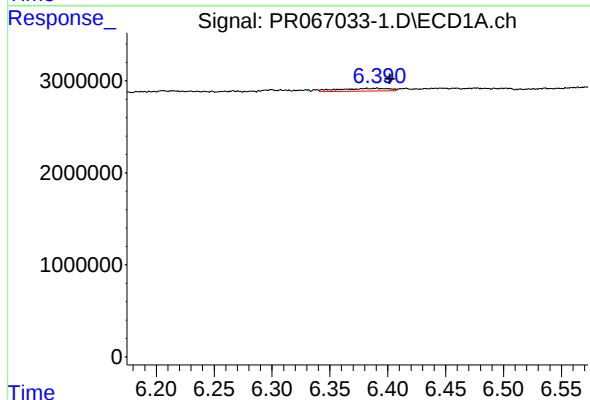
R.T.: 6.017 min
Delta R.T.: 0.005 min
Response: 1296529
Conc: 4.62 ng/ml

Instrument :
ECD_R
ClientSampleId :



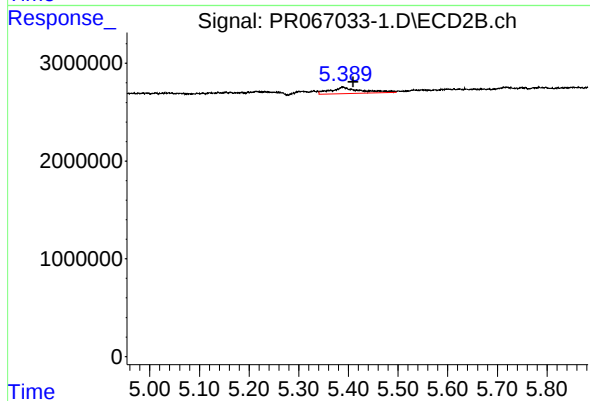
#27 AR-1254-2

R.T.: 5.011 min
Delta R.T.: 0.021 min
Response: 173009
Conc: 0.80 ng/ml



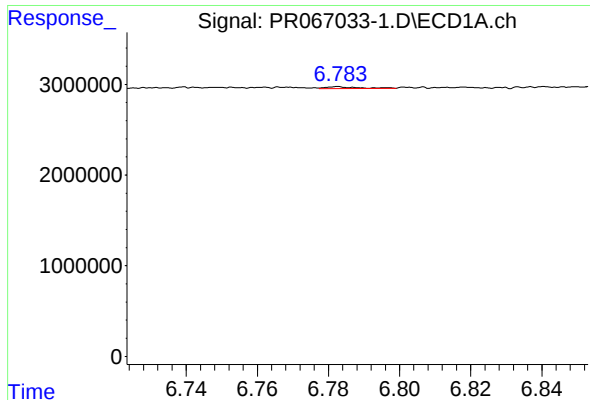
#28 AR-1254-3

R.T.: 6.390 min
Delta R.T.: -0.012 min
Response: 901592
Conc: 3.36 ng/ml



#28 AR-1254-3

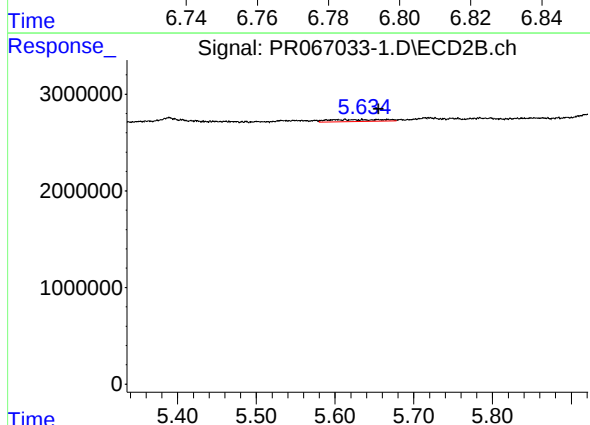
R.T.: 5.389 min
Delta R.T.: -0.021 min
Response: 2891092
Conc: 8.50 ng/ml



#29 AR-1254-4

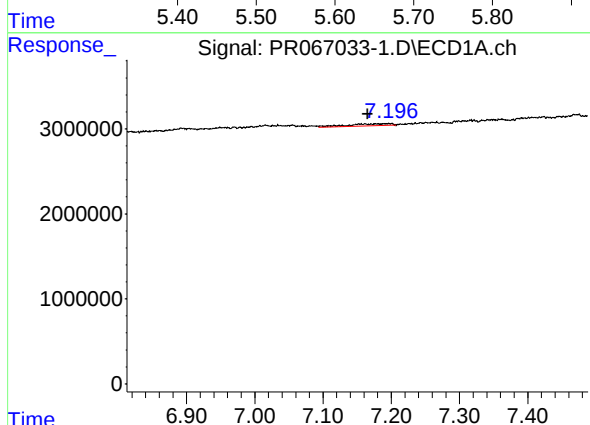
R.T.: 6.782 min
Delta R.T.: 0.070 min
Response: 131283
Conc: 0.81 ng/ml

Instrument :
ECD_R
ClientSampleId :



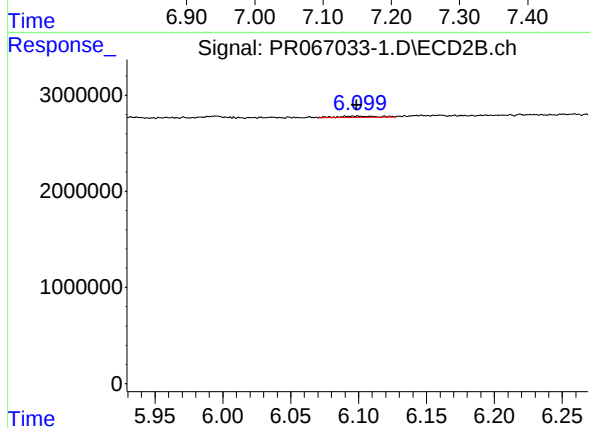
#29 AR-1254-4

R.T.: 5.613 min
Delta R.T.: -0.042 min
Response: 928699
Conc: 4.73 ng/ml



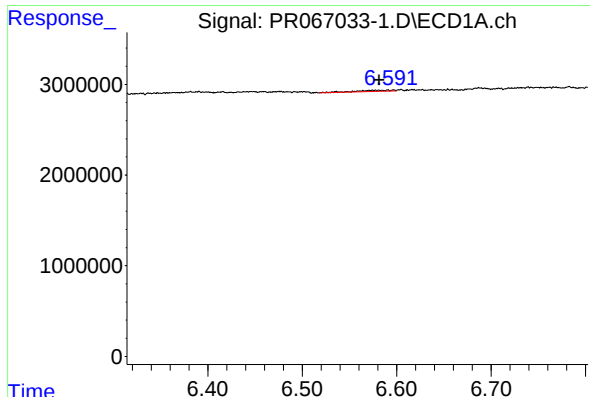
#30 AR-1254-5

R.T.: 7.200 min
Delta R.T.: 0.035 min
Response: 956113
Conc: 4.98 ng/ml



#30 AR-1254-5

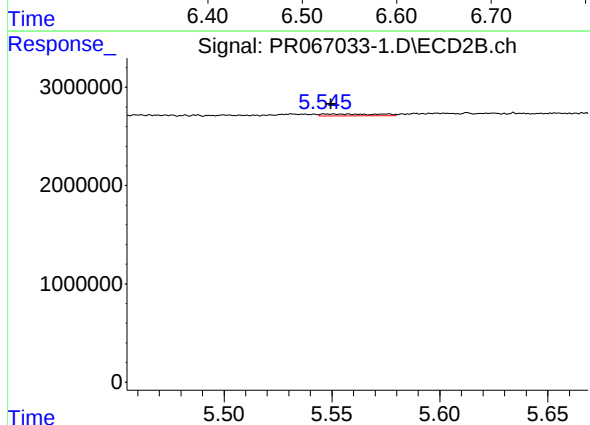
R.T.: 6.096 min
Delta R.T.: -0.002 min
Response: 267321
Conc: 0.87 ng/ml



#31 AR-1260-1

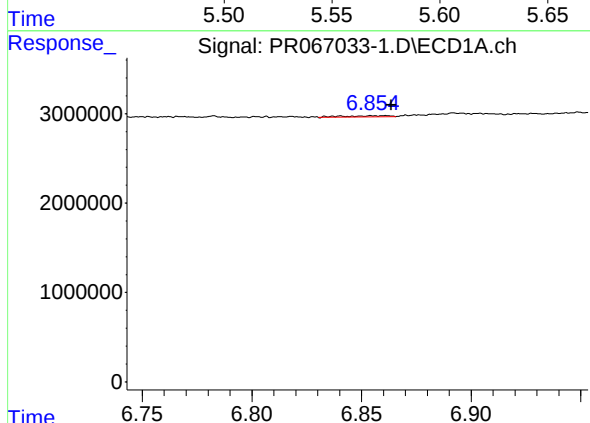
R.T.: 6.576 min
Delta R.T.: -0.006 min
Response: 316933
Conc: 1.30 ng/ml

Instrument :
ECD_R
ClientSampleId :



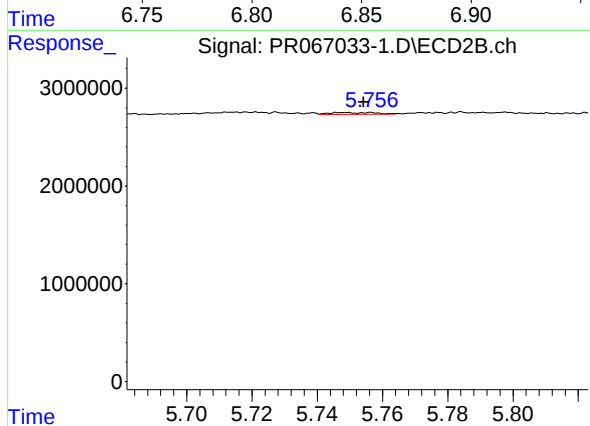
#31 AR-1260-1

R.T.: 5.550 min
Delta R.T.: 0.000 min
Response: 346097
Conc: 1.33 ng/ml



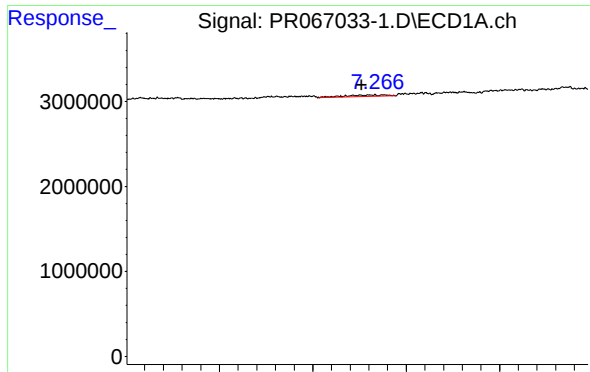
#32 AR-1260-2

R.T.: 6.861 min
Delta R.T.: -0.003 min
Response: 203456
Conc: 0.79 ng/ml



#32 AR-1260-2

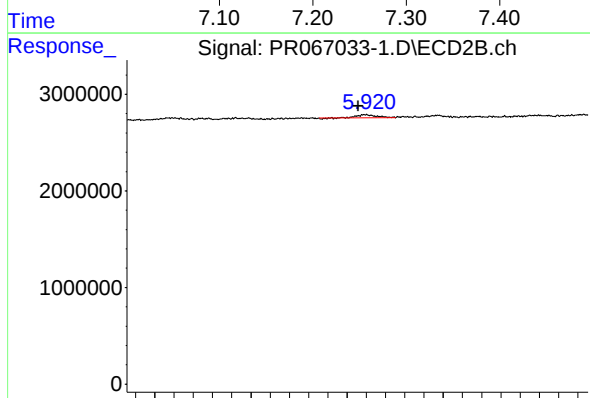
R.T.: 5.749 min
Delta R.T.: -0.005 min
Response: 181267
Conc: 0.59 ng/ml



#33 AR-1260-3

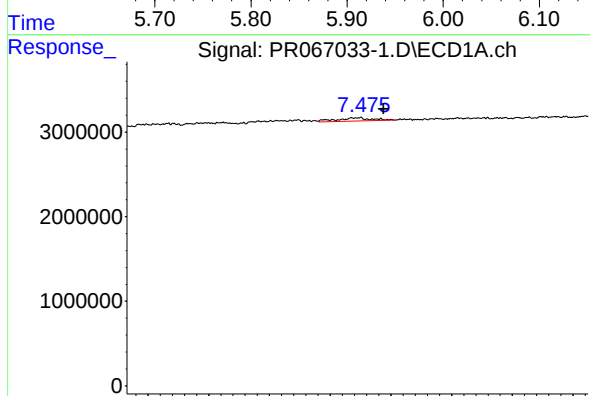
R.T.: 7.277 min
Delta R.T.: 0.024 min
Response: 502168
Conc: 2.53 ng/ml

Instrument :
ECD_R
ClientSampleId :



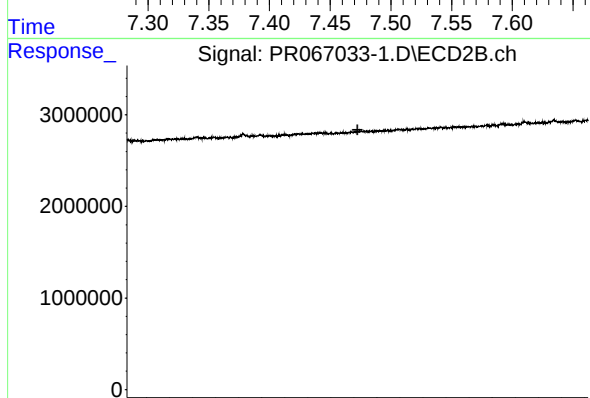
#33 AR-1260-3

R.T.: 5.919 min
Delta R.T.: 0.008 min
Response: 464963
Conc: 1.59 ng/ml



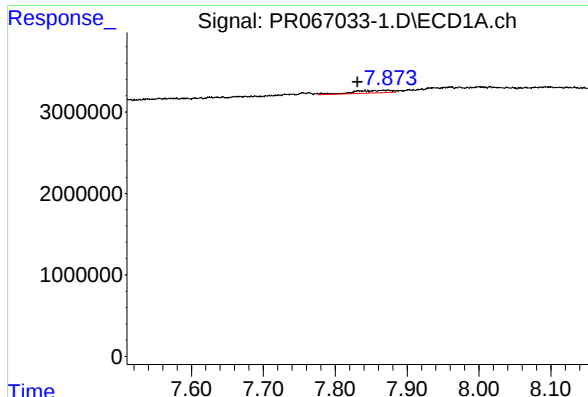
#34 AR-1260-4

R.T.: 7.472 min
Delta R.T.: -0.022 min
Response: 715406
Conc: 3.42 ng/ml



#34 AR-1260-4

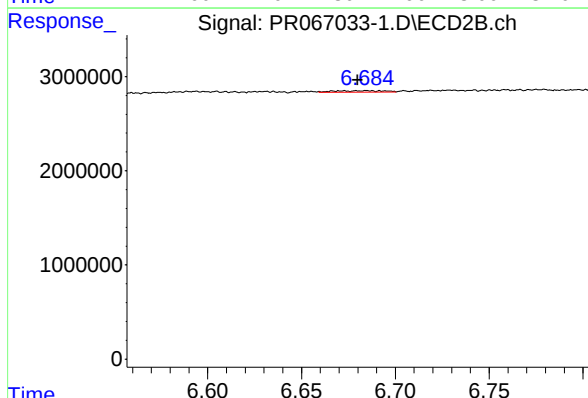
R.T.: 0.000 min
Exp R.T.: 6.416 min
Response: 0
Conc: N.D.



#35 AR-1260-5

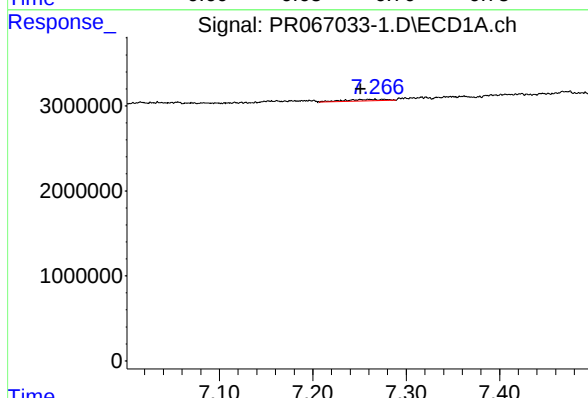
R.T.: 7.872 min
Delta R.T.: 0.041 min
Response: 1227760
Conc: 3.59 ng/ml

Instrument :
ECD_R
ClientSampleId :



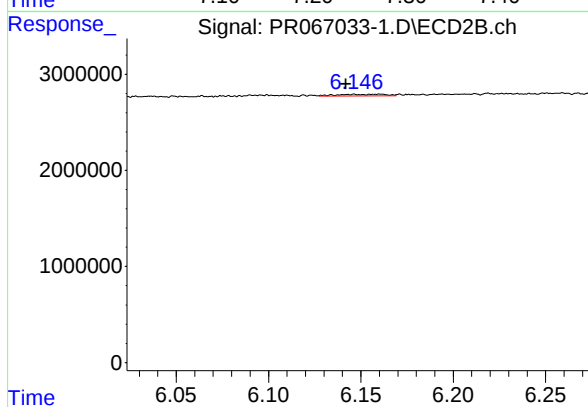
#35 AR-1260-5

R.T.: 6.684 min
Delta R.T.: 0.004 min
Response: 292161
Conc: 0.54 ng/ml



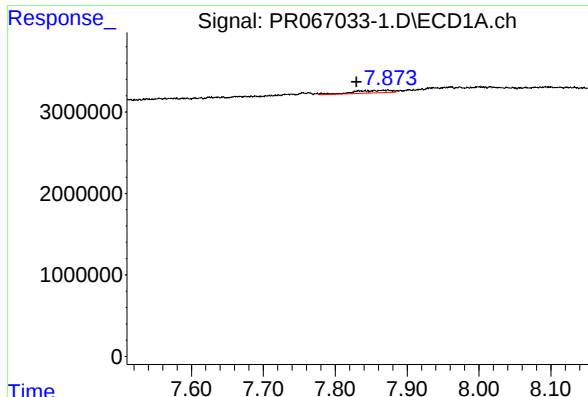
#36 AR-1262-1

R.T.: 7.277 min
Delta R.T.: 0.026 min
Response: 502168
Conc: 1.94 ng/ml



#36 AR-1262-1

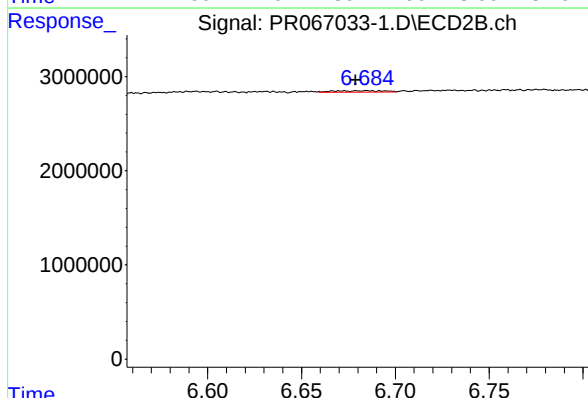
R.T.: 6.159 min
Delta R.T.: 0.017 min
Response: 318636
Conc: 0.96 ng/ml



#37 AR-1262-2

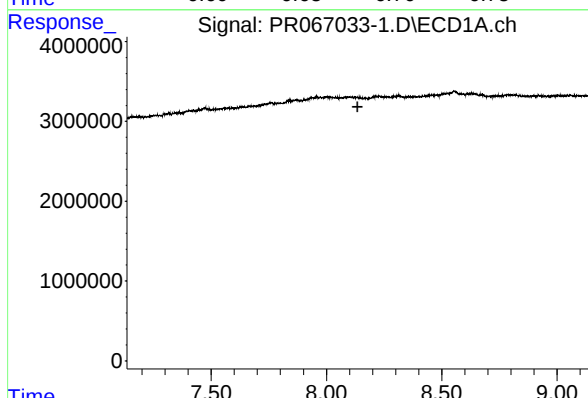
R.T.: 7.872 min
Delta R.T.: 0.043 min
Response: 1227760
Conc: 3.54 ng/ml

Instrument :
ECD_R
ClientSampleId :



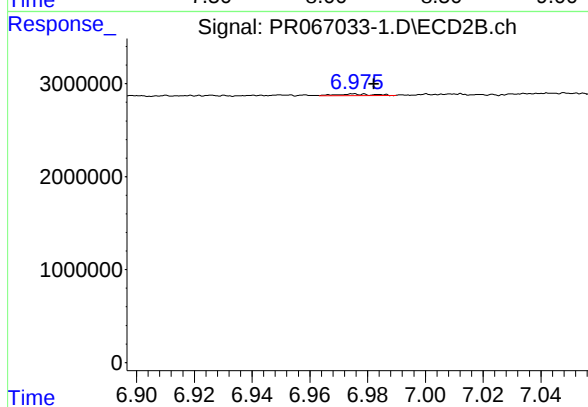
#37 AR-1262-2

R.T.: 6.684 min
Delta R.T.: 0.005 min
Response: 292161
Conc: 0.52 ng/ml



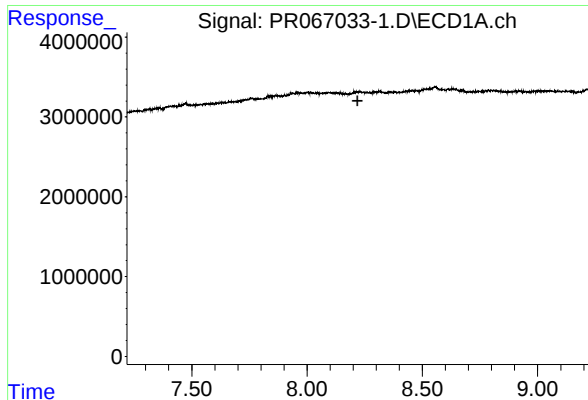
#38 AR-1262-3

R.T.: 0.000 min
Exp R.T.: 8.135 min
Response: 0
Conc: N.D.



#38 AR-1262-3

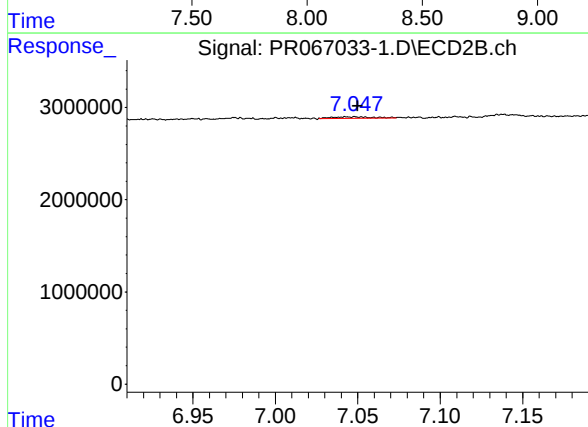
R.T.: 6.976 min
Delta R.T.: -0.006 min
Response: 153384
Conc: 0.64 ng/ml



#39 AR-1262-4

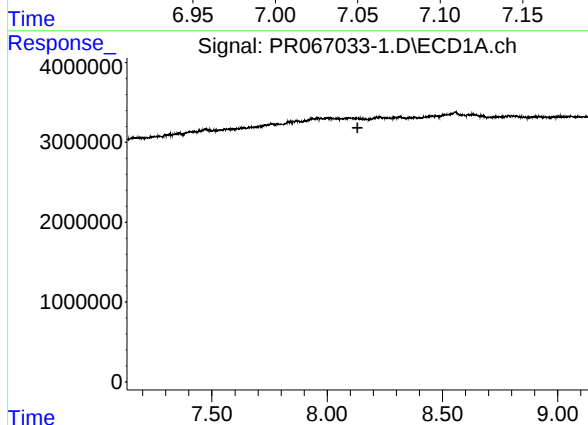
R.T.: 0.000 min
Exp R.T.: 8.219 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



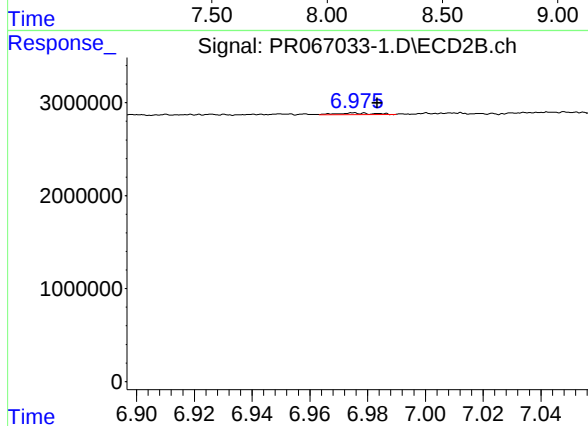
#39 AR-1262-4

R.T.: 7.045 min
Delta R.T.: -0.005 min
Response: 275464
Conc: 0.65 ng/ml



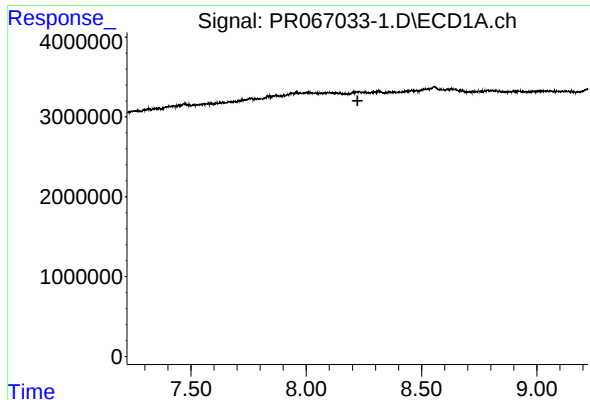
#41 AR-1268-1

R.T.: 0.000 min
Exp R.T.: 8.132 min
Response: 0
Conc: N.D.



#41 AR-1268-1

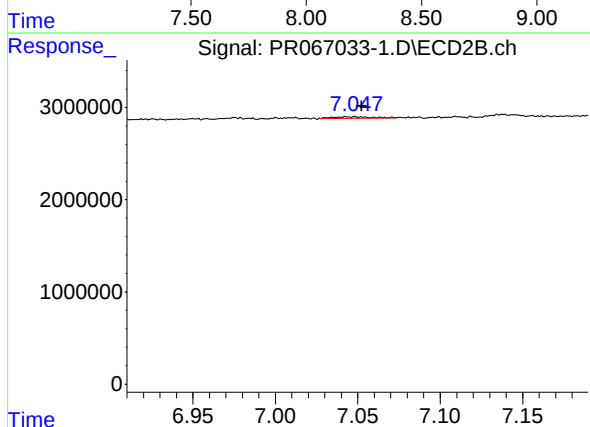
R.T.: 6.976 min
Delta R.T.: -0.007 min
Response: 153384
Conc: 0.23 ng/ml



#42 AR-1268-2

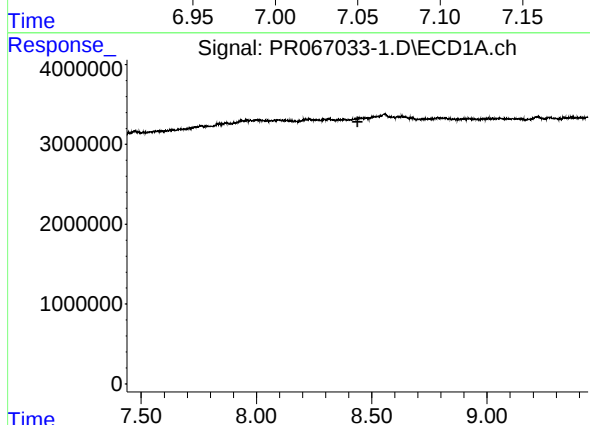
R.T.: 0.000 min
Exp R.T.: 8.222 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



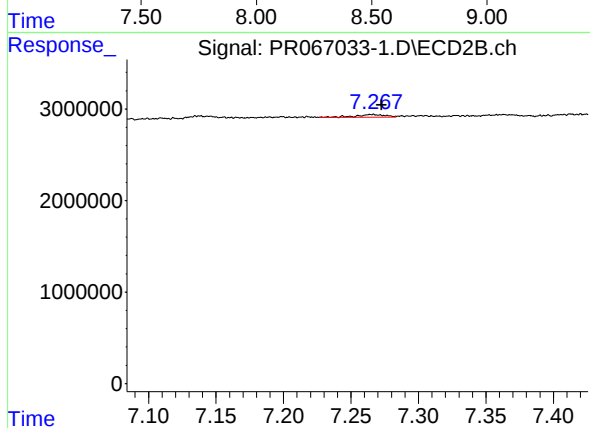
#42 AR-1268-2

R.T.: 7.045 min
Delta R.T.: -0.007 min
Response: 275464
Conc: 0.45 ng/ml



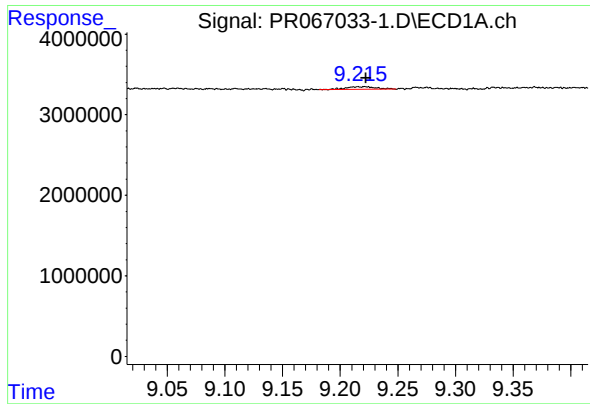
#43 AR-1268-3

R.T.: 0.000 min
Exp R.T.: 8.438 min
Response: 0
Conc: N.D.



#43 AR-1268-3

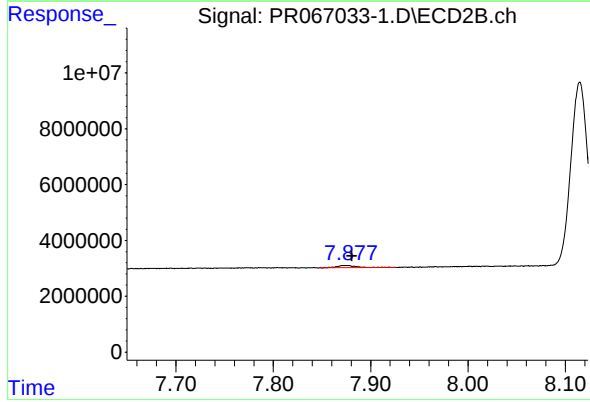
R.T.: 7.266 min
Delta R.T.: -0.007 min
Response: 403952
Conc: 0.76 ng/ml



#45 AR-1268-5

R.T.: 9.220 min
Delta R.T.: -0.002 min
Response: 575961
Conc: 0.68 ng/ml

Instrument :
ECD_R
ClientSampleId :



#45 AR-1268-5

R.T.: 7.875 min
Delta R.T.: -0.007 min
Response: 1182121
Conc: 0.79 ng/ml