

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR121824\
 Data File : PR069763.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 18 Dec 2024 14:57
 Operator : AJ\MA
 Sample : AIBLK066
 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: Dec 19 00:20:53 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR112124CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Nov 22 04:30:58 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...	3.634	2.963	21480426	129.6E6	20.534	20.813
2)	SA Decachlor...	9.534	8.242	22651903	143.4E6	42.175	38.048
Target Compounds							
3)	L1 AR-1016-1	4.808f	4.113	557631	2187317	17.445	10.926 #
4)	L1 AR-1016-2	0.000	4.113	0	2187317	N.D.	7.682 #
5)	L1 AR-1016-3	4.952	4.356f	369895	1927779	12.560	12.617
6)	L1 AR-1016-4	0.000	4.356	0	1927779	N.D.	15.574 #
7)	L1 AR-1016-5	0.000	4.607f	0	2317084	N.D.	15.308 #
8)	L2 AR-1221-1	0.000	3.241f	0	1164154	N.D.	15.539 #
9)	L2 AR-1221-2	3.946	3.267	297817	2154545	40.161	40.706
10)	L2 AR-1221-3	0.000	3.405f	0	329797	N.D.	1.964 #
11)	L3 AR-1232-1	0.000	3.405f	0	329797	N.D.	2.458 #
12)	L3 AR-1232-2	0.000	4.113	0	2187317	N.D.	16.569 #
13)	L3 AR-1232-3	0.000	4.356f	0	1927779	N.D.	28.030 #
14)	L3 AR-1232-4	0.000	4.356	0	1927779	N.D.	32.383 #
15)	L3 AR-1232-5	0.000	4.607f	0	2317084	N.D.	36.689 #
16)	L4 AR-1242-1	4.808f	4.113	557631	2187317	21.112	13.082 #
17)	L4 AR-1242-2	0.000	4.113	0	2187317	N.D.	9.206 #
18)	L4 AR-1242-3	4.952	4.356f	369895	1927779	14.992	15.122
19)	L4 AR-1242-4	0.000	4.356	0	1927779	N.D.	15.911 #
20)	L4 AR-1242-5	0.000	4.920	0	202096	N.D.	1.401 #
21)	L5 AR-1248-1	4.808f	4.113	557631	2187317	28.386	17.524 #
22)	L5 AR-1248-2	0.000	4.356	0	1927779	N.D.	11.127 #
23)	L5 AR-1248-3	0.000	4.356	0	1927779	N.D.	11.019 #
24)	L5 AR-1248-4	0.000	4.607f	0	2317084	N.D.	11.287 #
25)	L5 AR-1248-5	0.000	4.952	0	6711047	N.D.	34.128 #
26)	L6 AR-1254-1	0.000	4.920	0	202096	N.D.	0.677 #
27)	L6 AR-1254-2	0.000	5.078	0	329295	N.D.	1.286 #
28)	L6 AR-1254-3	0.000	5.547	0	555694	N.D.	1.406 #
29)	L6 AR-1254-4	6.686	5.777	397843	1648451	9.787	6.731 #
30)	L6 AR-1254-5	0.000	6.202	0	4253203	N.D.	12.187 #
31)	L7 AR-1260-1	0.000	5.653	0	2699495	N.D.	10.656 #
32)	L7 AR-1260-2	0.000	5.856	0	1588725	N.D.	5.361 #
33)	L7 AR-1260-3	0.000	6.017	0	285997	N.D.	1.009 #
34)	L7 AR-1260-4	0.000	6.523	0	542694	N.D.	2.247 #
35)	L7 AR-1260-5	0.000	6.749f	0	79927	N.D.	0.140 #
36)	L8 AR-1262-1	0.000	6.291f	0	4521381	N.D.	12.675 #
37)	L8 AR-1262-2	0.000	6.749f	0	79927	N.D.	0.126 #
38)	L8 AR-1262-3	0.000	7.159f	0	375569	N.D.	1.502 #
39)	L8 AR-1262-4	0.000	7.159	0	375569	N.D.	0.791 #
41)	L9 AR-1268-1	0.000	7.159f	0	375569	N.D.	0.512 #
42)	L9 AR-1268-2	0.000	7.159	0	375569	N.D.	0.549 #

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR121824\
Data File : PR069763.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 18 Dec 2024 14:57
Operator : AJ\MA
Sample : AIBLK066
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: Dec 19 00:20:53 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR112124CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Nov 22 04:30:58 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	7.384	0	3891209	N.D.	6.772 #
45)	L9 AR-1268-5	0.000	7.994	0	1626515	N.D.	0.889 #

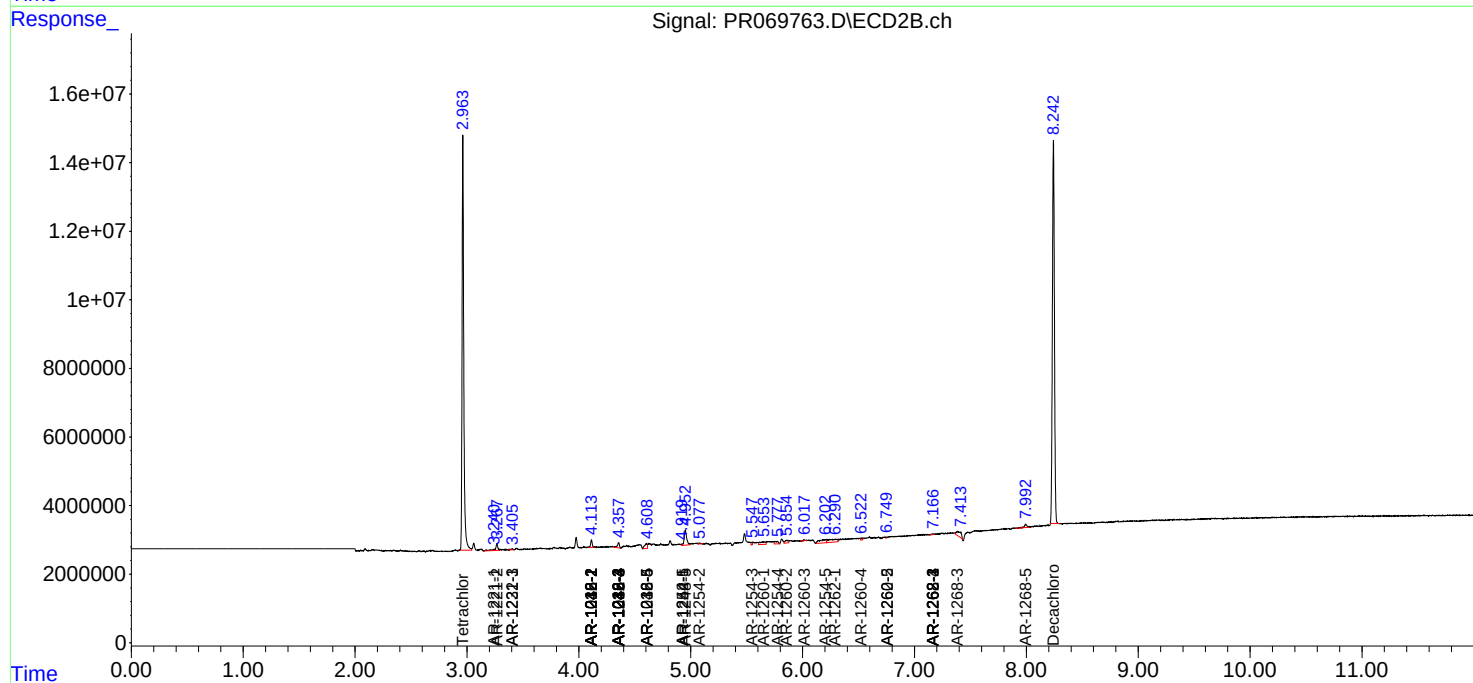
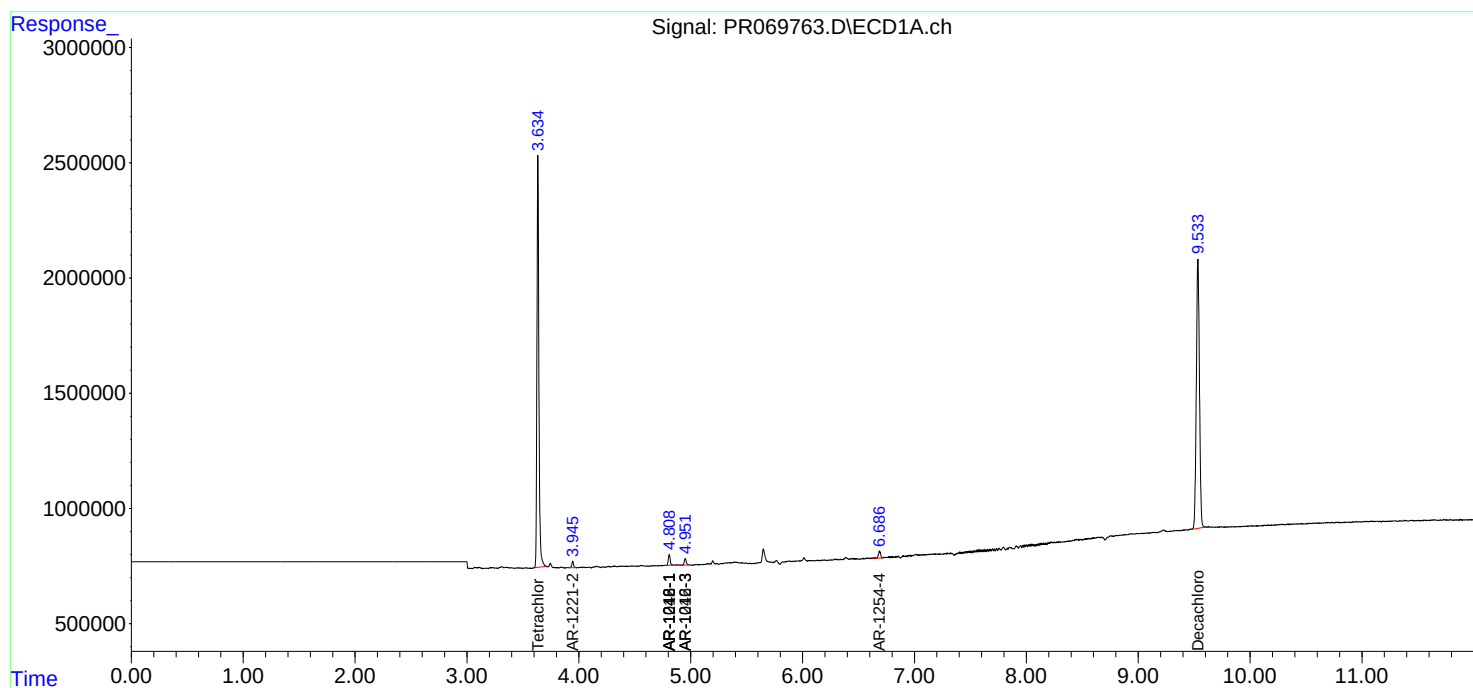
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

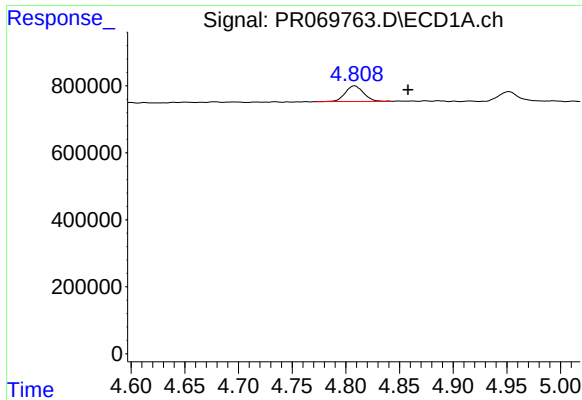
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR121824\
Data File : PR069763.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 18 Dec 2024 14:57
Operator : AJ\MA
Sample : AIBLK066
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
ECD_R
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 19 00:20:53 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR112124CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Nov 22 04:30:58 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

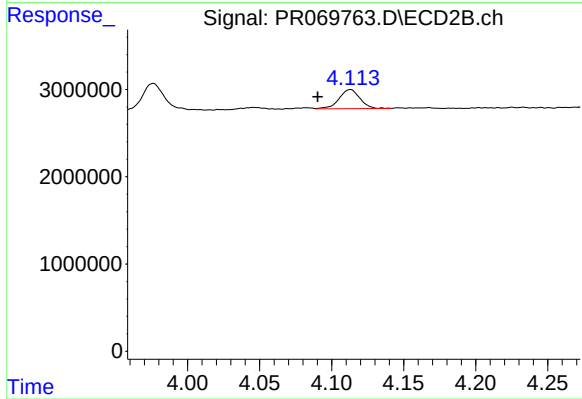




#3 AR-1016-1

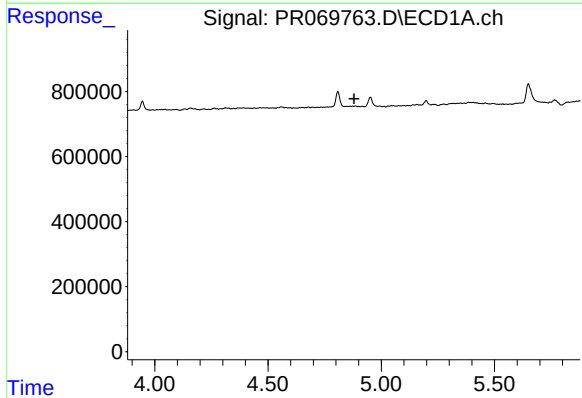
R.T.: 4.808 min
Delta R.T.: -0.050 min
Response: 557631
Conc: 17.44 ng/ml

Instrument :
ECD_R
ClientSampleId :



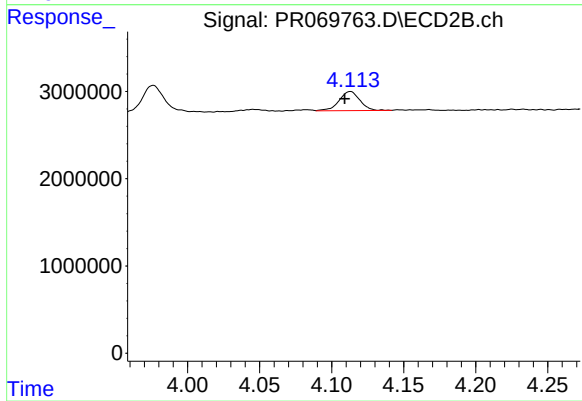
#3 AR-1016-1

R.T.: 4.113 min
Delta R.T.: 0.023 min
Response: 2187317
Conc: 10.93 ng/ml



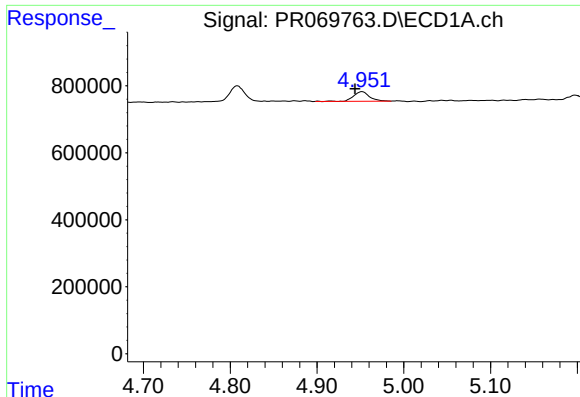
#4 AR-1016-2

R.T.: 0.000 min
Exp R.T. : 4.880 min
Response: 0
Conc: N.D.



#4 AR-1016-2

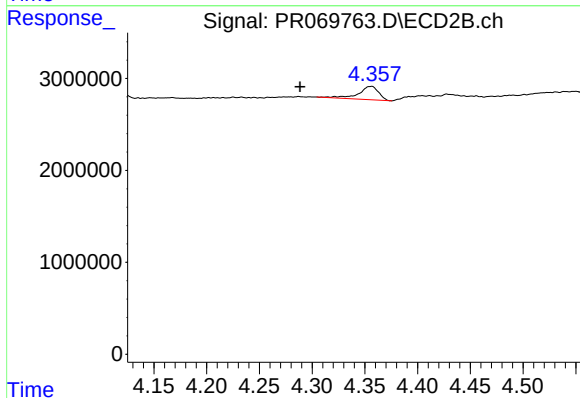
R.T.: 4.113 min
Delta R.T.: 0.004 min
Response: 2187317
Conc: 7.68 ng/ml



#5 AR-1016-3

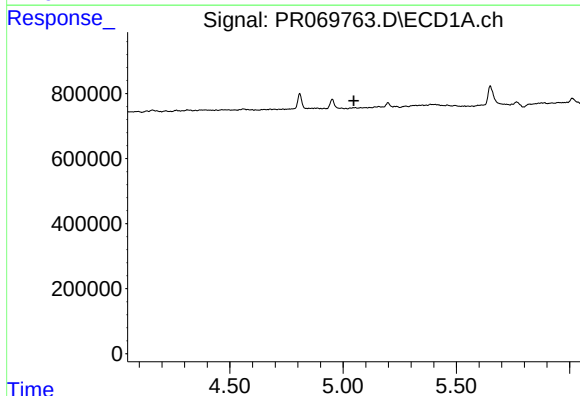
R.T.: 4.952 min
Delta R.T.: 0.008 min
Response: 369895
Conc: 12.56 ng/ml

Instrument :
ECD_R
ClientSampleId :



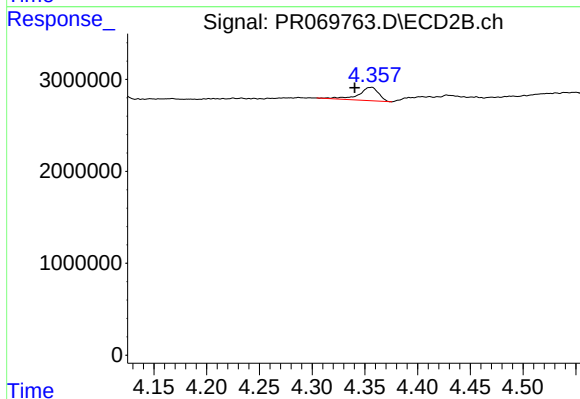
#5 AR-1016-3

R.T.: 4.356 min
Delta R.T.: 0.067 min
Response: 1927779
Conc: 12.62 ng/ml



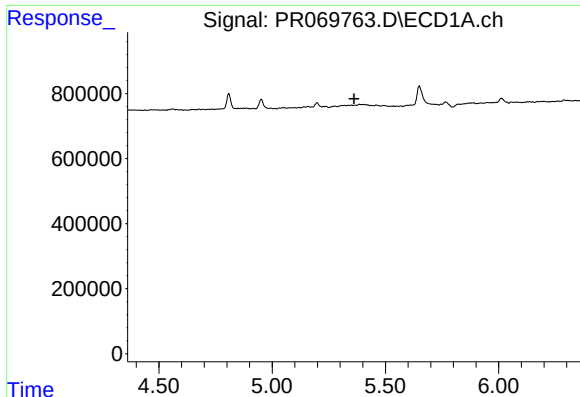
#6 AR-1016-4

R.T.: 0.000 min
Exp R.T. : 5.047 min
Response: 0
Conc: N.D.



#6 AR-1016-4

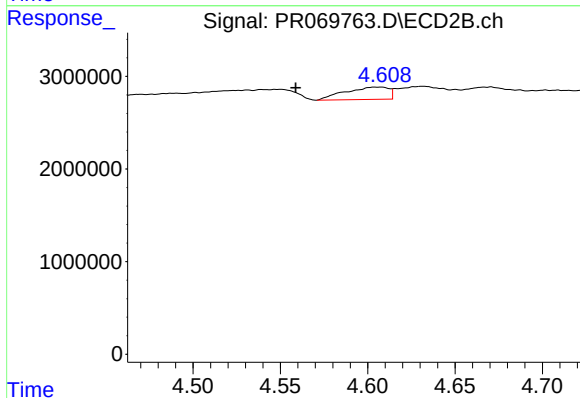
R.T.: 4.356 min
Delta R.T.: 0.016 min
Response: 1927779
Conc: 15.57 ng/ml



#7 AR-1016-5

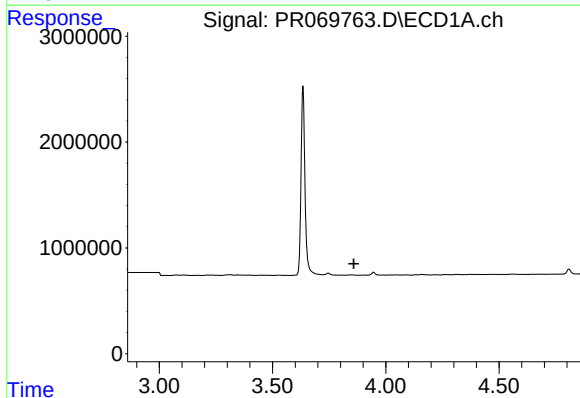
R.T.: 0.000 min
Exp R.T.: 5.362 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



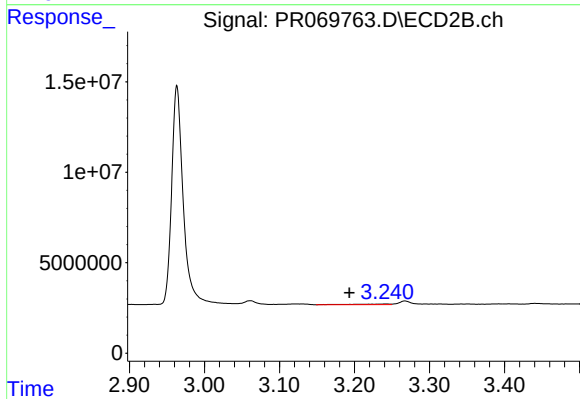
#7 AR-1016-5

R.T.: 4.607 min
Delta R.T.: 0.048 min
Response: 2317084
Conc: 15.31 ng/ml



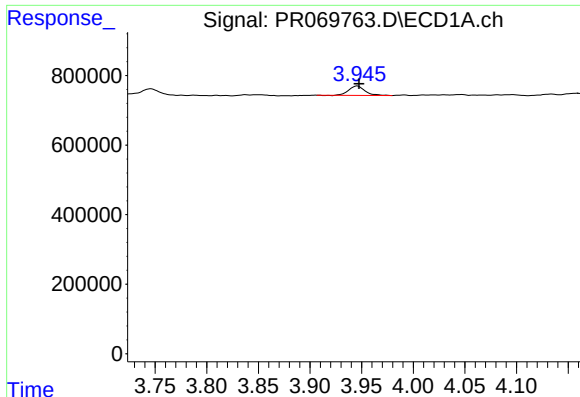
#8 AR-1221-1

R.T.: 0.000 min
Exp R.T.: 3.859 min
Response: 0
Conc: N.D.



#8 AR-1221-1

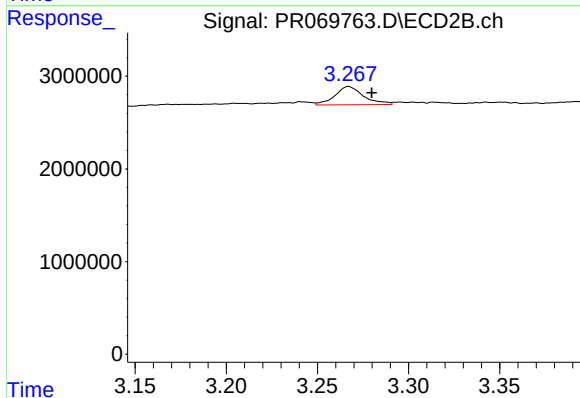
R.T.: 3.241 min
Delta R.T.: 0.048 min
Response: 1164154
Conc: 15.54 ng/ml



#9 AR-1221-2

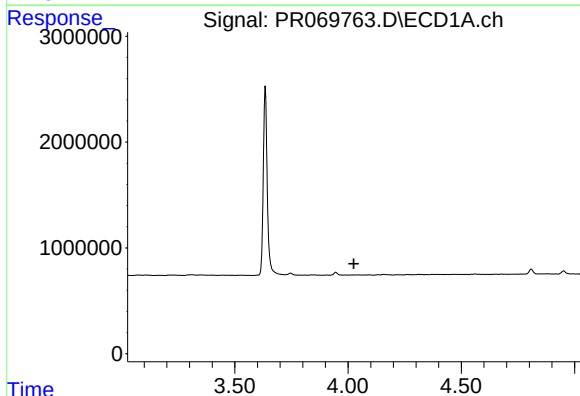
R.T.: 3.946 min
Delta R.T.: -0.002 min
Response: 297817
Conc: 40.16 ng/ml

Instrument :
ECD_R
ClientSampleId :



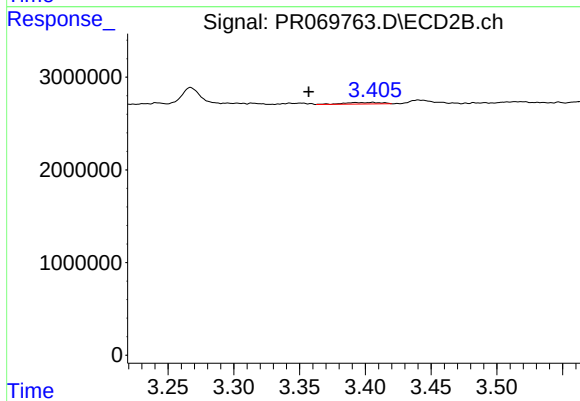
#9 AR-1221-2

R.T.: 3.267 min
Delta R.T.: -0.013 min
Response: 2154545
Conc: 40.71 ng/ml



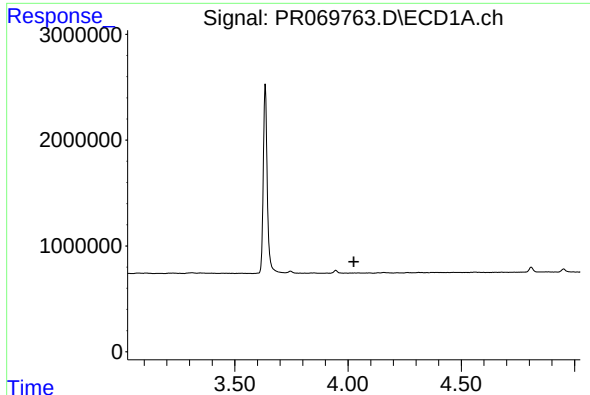
#10 AR-1221-3

R.T.: 0.000 min
Exp R.T. : 4.025 min
Response: 0
Conc: N.D.



#10 AR-1221-3

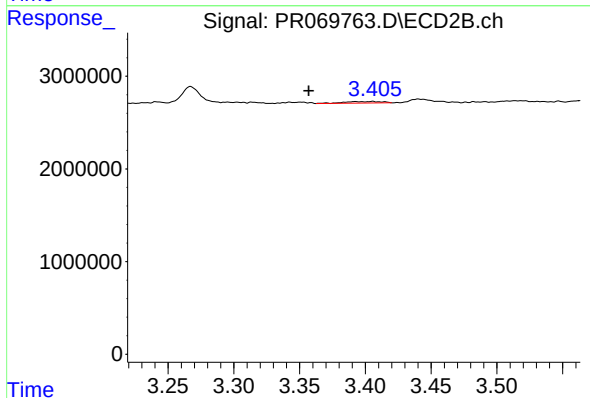
R.T.: 3.405 min
Delta R.T.: 0.049 min
Response: 329797
Conc: 1.96 ng/ml



#11 AR-1232-1

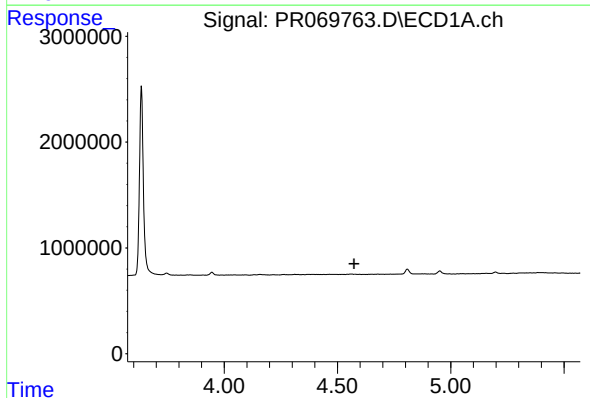
R.T.: 0.000 min
Exp R.T. : 4.026 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



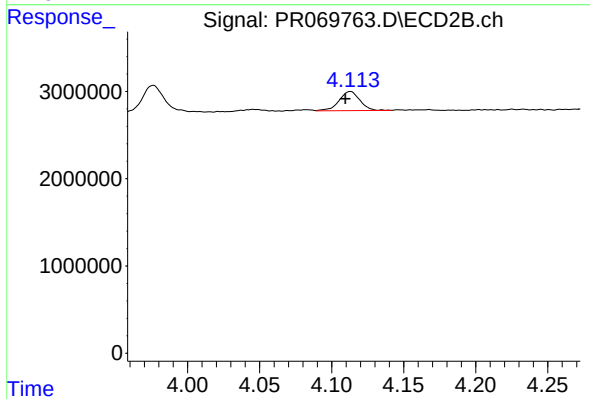
#11 AR-1232-1

R.T.: 3.405 min
Delta R.T.: 0.049 min
Response: 329797
Conc: 2.46 ng/ml



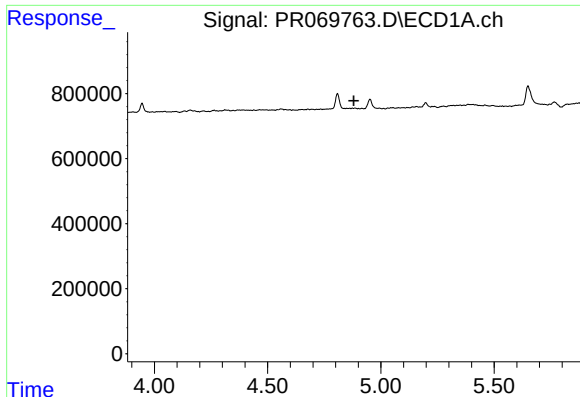
#12 AR-1232-2

R.T.: 0.000 min
Exp R.T. : 4.573 min
Response: 0
Conc: N.D.



#12 AR-1232-2

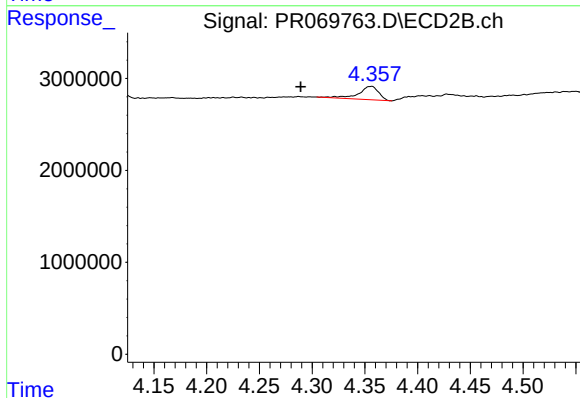
R.T.: 4.113 min
Delta R.T.: 0.004 min
Response: 2187317
Conc: 16.57 ng/ml



#13 AR-1232-3

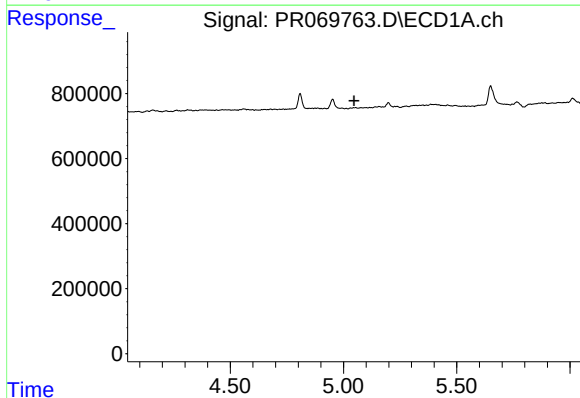
R.T.: 0.000 min
Exp R.T.: 4.880 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



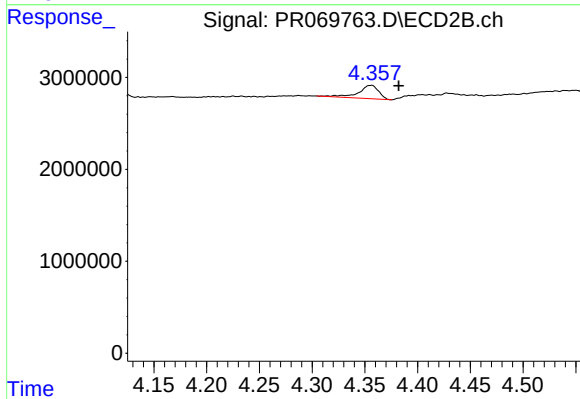
#13 AR-1232-3

R.T.: 4.356 min
Delta R.T.: 0.067 min
Response: 1927779
Conc: 28.03 ng/ml



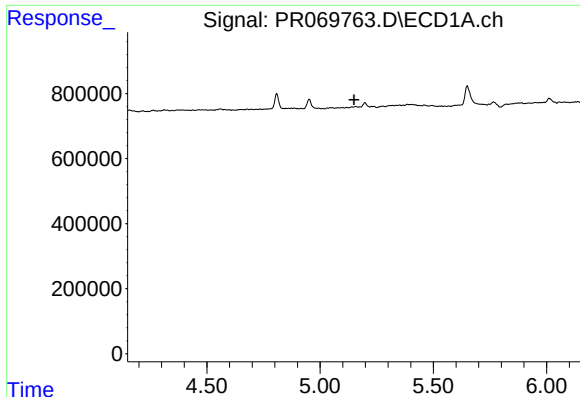
#14 AR-1232-4

R.T.: 0.000 min
Exp R.T.: 5.047 min
Response: 0
Conc: N.D.



#14 AR-1232-4

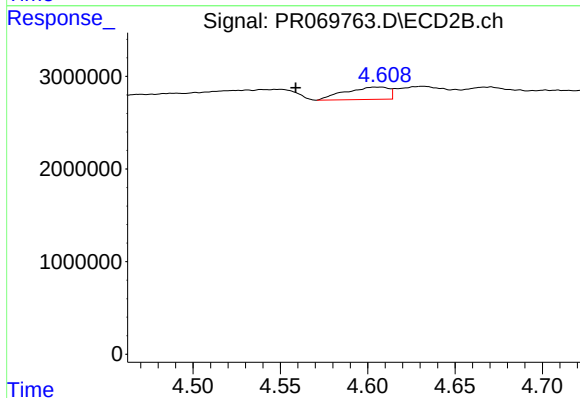
R.T.: 4.356 min
Delta R.T.: -0.026 min
Response: 1927779
Conc: 32.38 ng/ml



#15 AR-1232-5

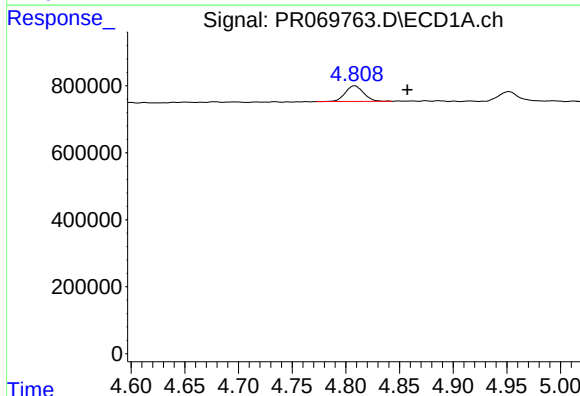
R.T.: 0.000 min
Exp R.T.: 5.150 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



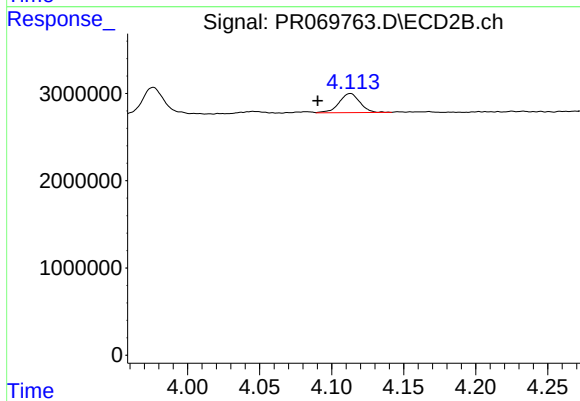
#15 AR-1232-5

R.T.: 4.607 min
Delta R.T.: 0.048 min
Response: 2317084
Conc: 36.69 ng/ml



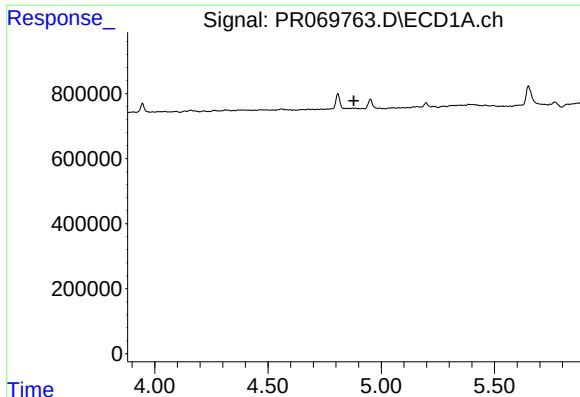
#16 AR-1242-1

R.T.: 4.808 min
Delta R.T.: -0.049 min
Response: 557631
Conc: 21.11 ng/ml



#16 AR-1242-1

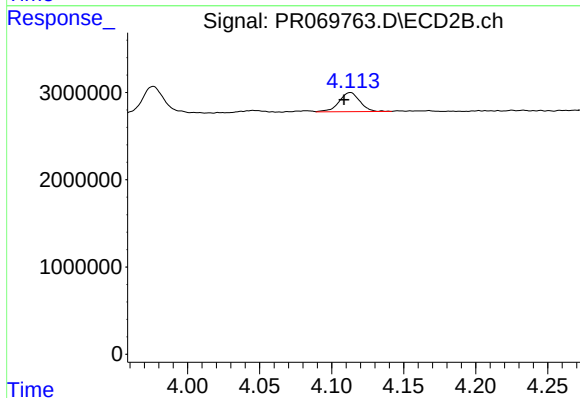
R.T.: 4.113 min
Delta R.T.: 0.023 min
Response: 2187317
Conc: 13.08 ng/ml



#17 AR-1242-2

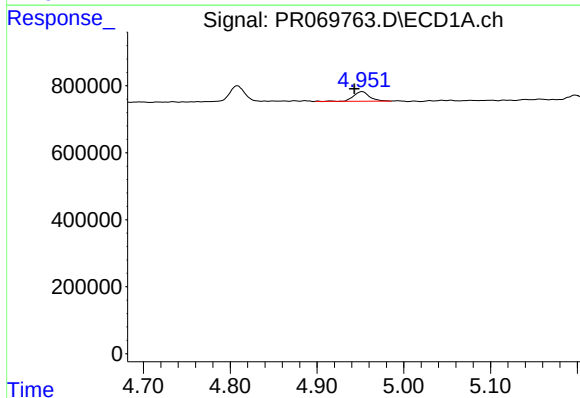
R.T.: 0.000 min
Exp R.T.: 4.879 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



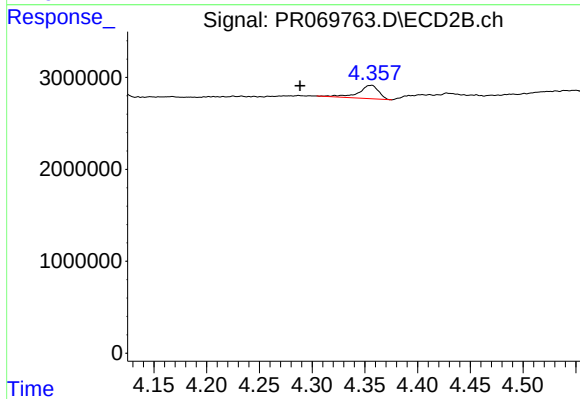
#17 AR-1242-2

R.T.: 4.113 min
Delta R.T.: 0.004 min
Response: 2187317
Conc: 9.21 ng/ml



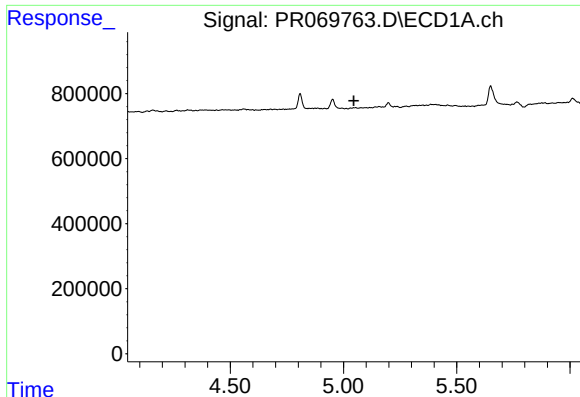
#18 AR-1242-3

R.T.: 4.952 min
Delta R.T.: 0.009 min
Response: 369895
Conc: 14.99 ng/ml



#18 AR-1242-3

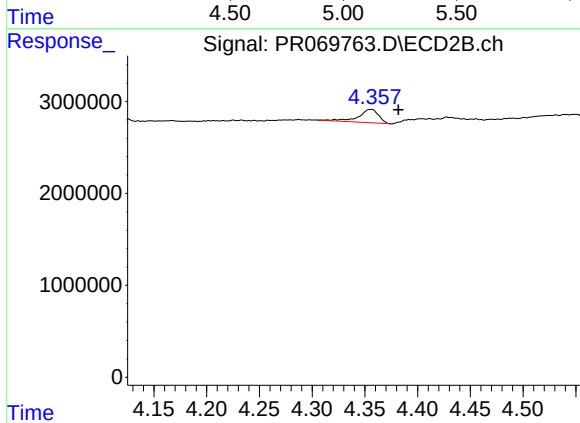
R.T.: 4.356 min
Delta R.T.: 0.068 min
Response: 1927779
Conc: 15.12 ng/ml



#19 AR-1242-4

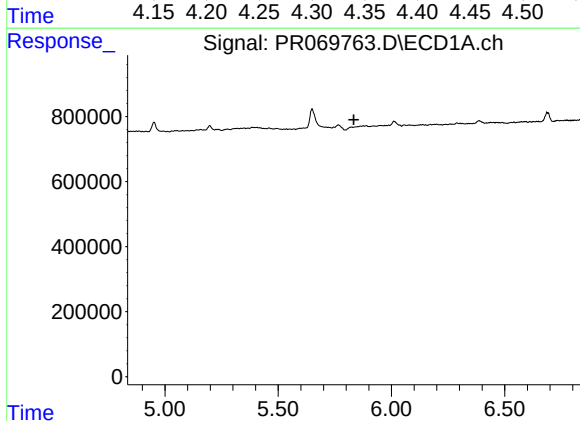
R.T.: 0.000 min
Exp R.T.: 5.046 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



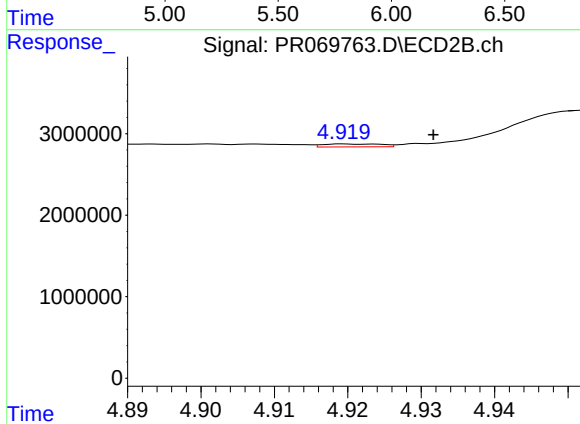
#19 AR-1242-4

R.T.: 4.356 min
Delta R.T.: -0.026 min
Response: 1927779
Conc: 15.91 ng/ml



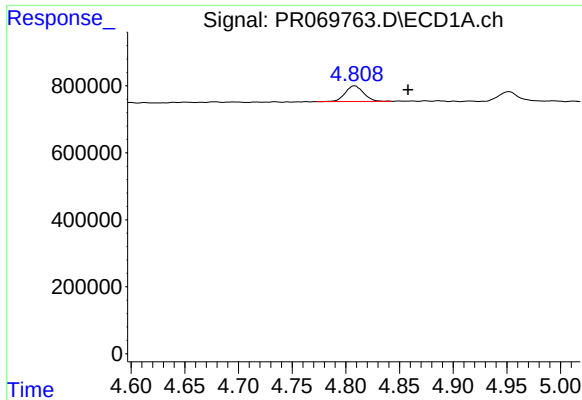
#20 AR-1242-5

R.T.: 0.000 min
Exp R.T.: 5.834 min
Response: 0
Conc: N.D.



#20 AR-1242-5

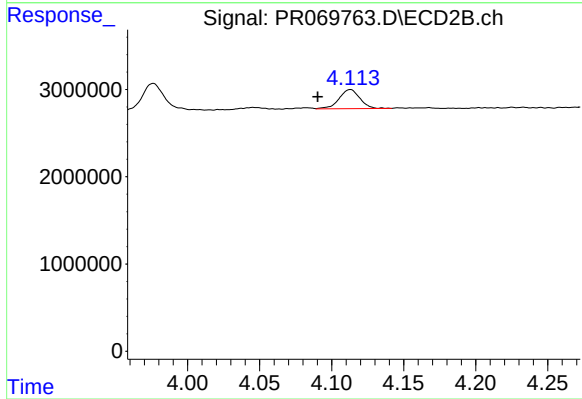
R.T.: 4.920 min
Delta R.T.: -0.012 min
Response: 202096
Conc: 1.40 ng/ml



#21 AR-1248-1

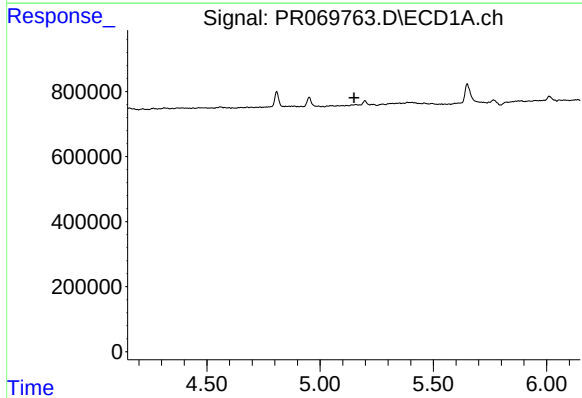
R.T.: 4.808 min
Delta R.T.: -0.050 min
Response: 557631
Conc: 28.39 ng/ml

Instrument :
ECD_R
ClientSampleId :



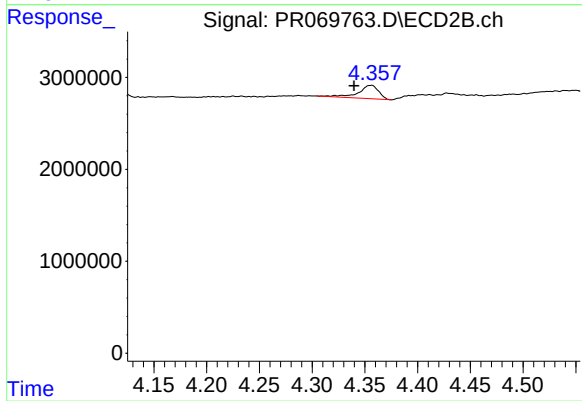
#21 AR-1248-1

R.T.: 4.113 min
Delta R.T.: 0.023 min
Response: 2187317
Conc: 17.52 ng/ml



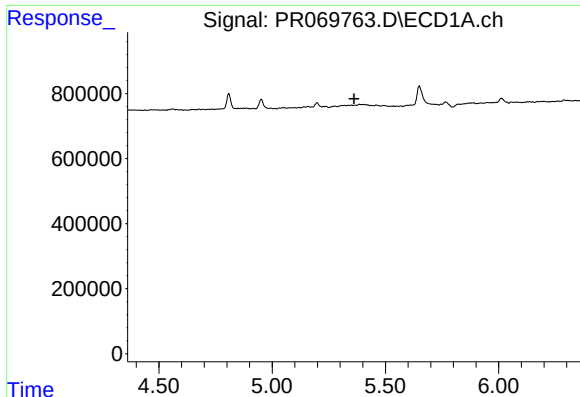
#22 AR-1248-2

R.T.: 0.000 min
Exp R.T. : 5.150 min
Response: 0
Conc: N.D.



#22 AR-1248-2

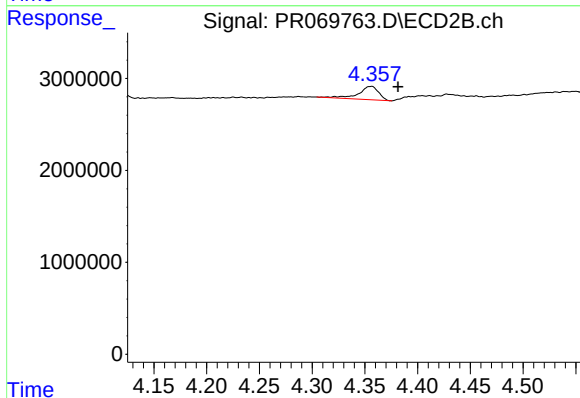
R.T.: 4.356 min
Delta R.T.: 0.016 min
Response: 1927779
Conc: 11.13 ng/ml



#23 AR-1248-3

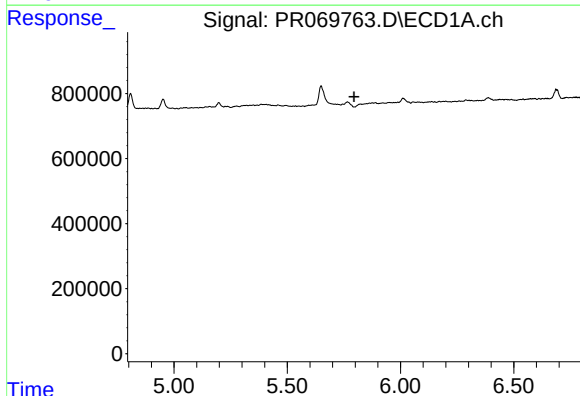
R.T.: 0.000 min
Exp R.T.: 5.361 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



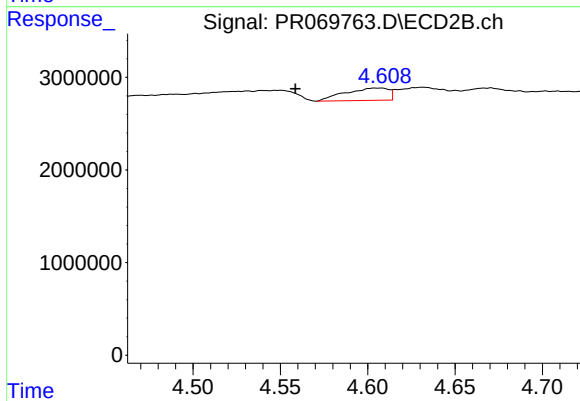
#23 AR-1248-3

R.T.: 4.356 min
Delta R.T.: -0.026 min
Response: 1927779
Conc: 11.02 ng/ml



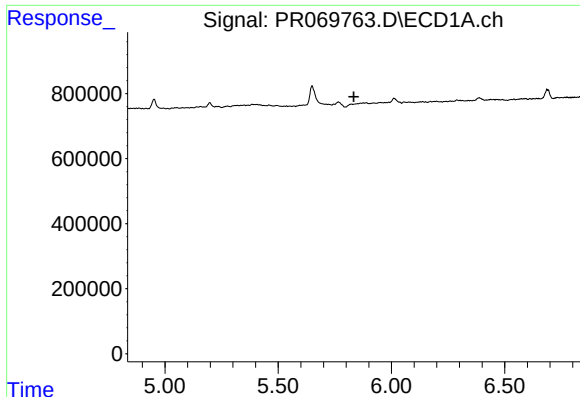
#24 AR-1248-4

R.T.: 0.000 min
Exp R.T.: 5.795 min
Response: 0
Conc: N.D.



#24 AR-1248-4

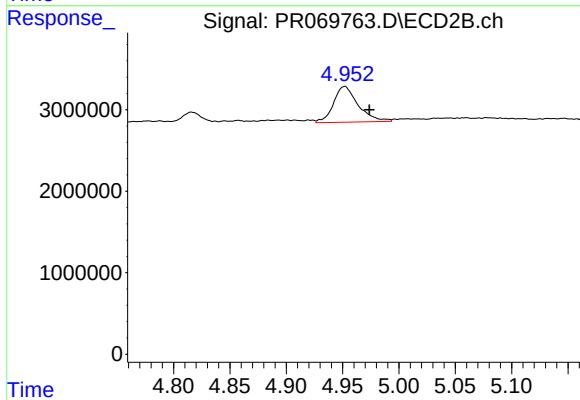
R.T.: 4.607 min
Delta R.T.: 0.048 min
Response: 2317084
Conc: 11.29 ng/ml



#25 AR-1248-5

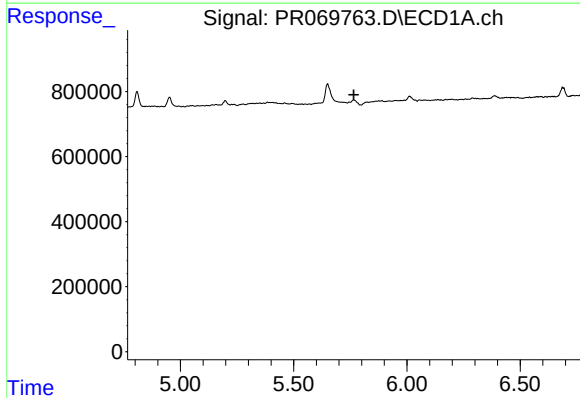
R.T.: 0.000 min
Exp R.T.: 5.834 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



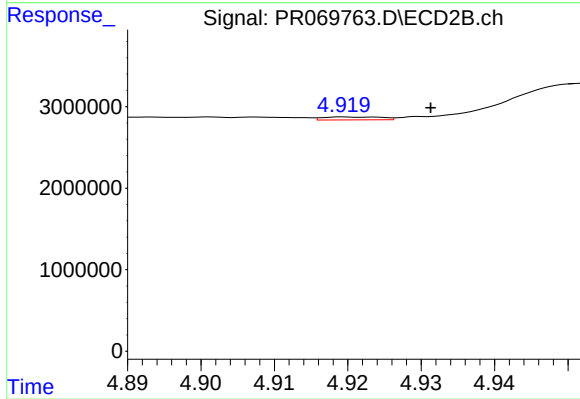
#25 AR-1248-5

R.T.: 4.952 min
Delta R.T.: -0.022 min
Response: 6711047
Conc: 34.13 ng/ml



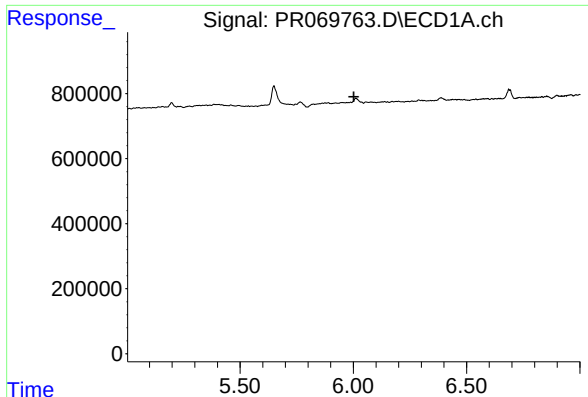
#26 AR-1254-1

R.T.: 0.000 min
Exp R.T.: 5.766 min
Response: 0
Conc: N.D.



#26 AR-1254-1

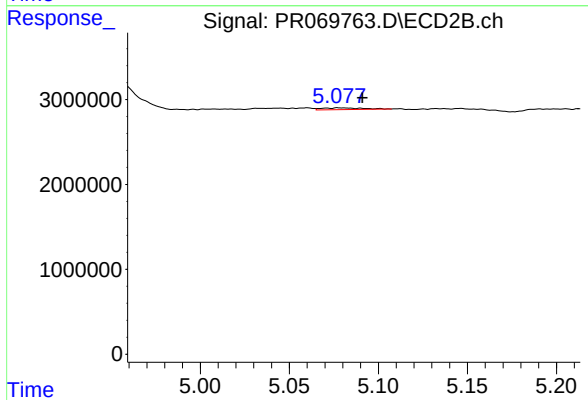
R.T.: 4.920 min
Delta R.T.: -0.011 min
Response: 202096
Conc: 0.68 ng/ml



#27 AR-1254-2

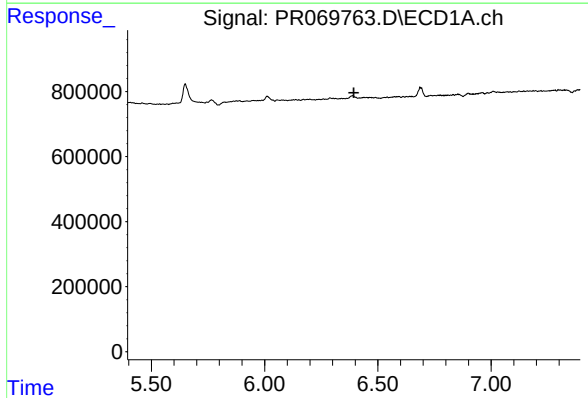
R.T.: 0.000 min
Exp R.T.: 6.002 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



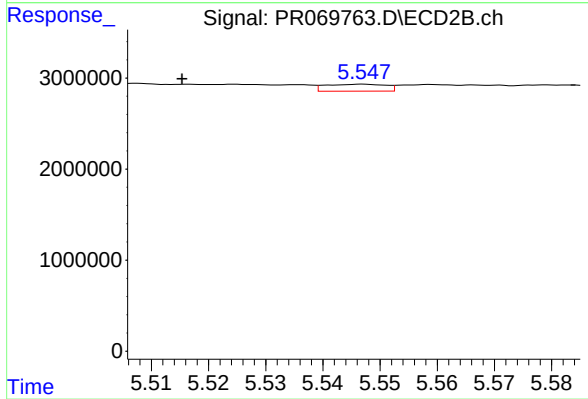
#27 AR-1254-2

R.T.: 5.078 min
Delta R.T.: -0.013 min
Response: 329295
Conc: 1.29 ng/ml



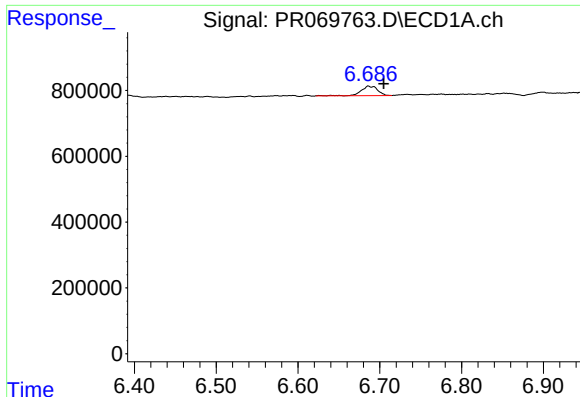
#28 AR-1254-3

R.T.: 0.000 min
Exp R.T.: 6.394 min
Response: 0
Conc: N.D.



#28 AR-1254-3

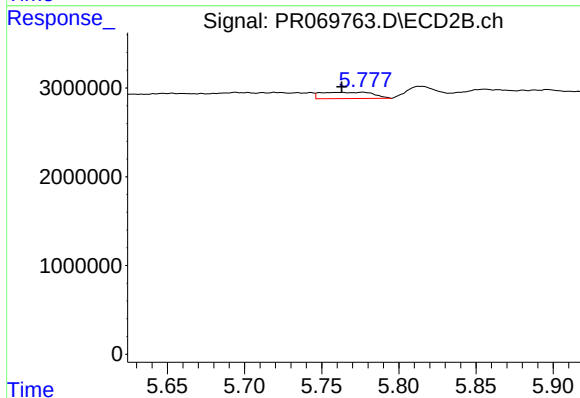
R.T.: 5.547 min
Delta R.T.: 0.032 min
Response: 555694
Conc: 1.41 ng/ml



#29 AR-1254-4

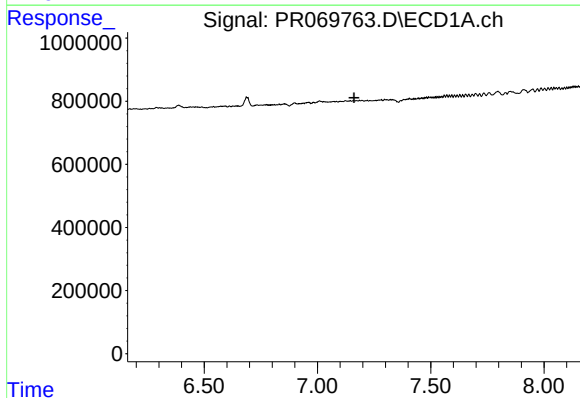
R.T.: 6.686 min
Delta R.T.: -0.019 min
Response: 397843
Conc: 9.79 ng/ml

Instrument :
ECD_R
ClientSampleId :



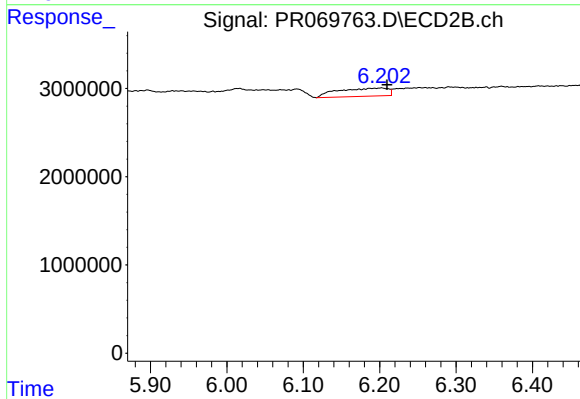
#29 AR-1254-4

R.T.: 5.777 min
Delta R.T.: 0.014 min
Response: 1648451
Conc: 6.73 ng/ml



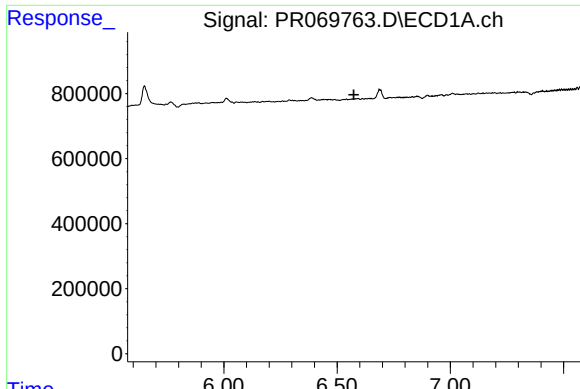
#30 AR-1254-5

R.T.: 0.000 min
Exp R.T. : 7.161 min
Response: 0
Conc: N.D.



#30 AR-1254-5

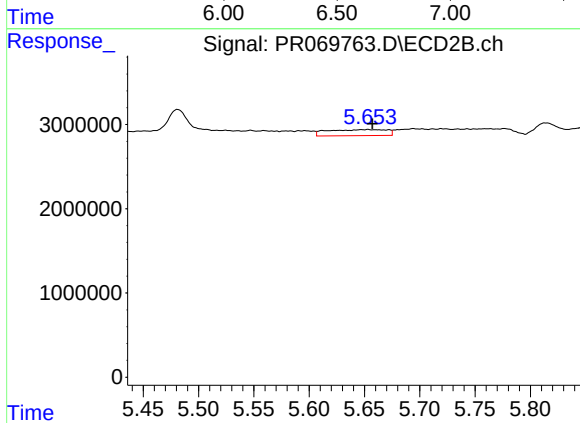
R.T.: 6.202 min
Delta R.T.: -0.007 min
Response: 4253203
Conc: 12.19 ng/ml



#31 AR-1260-1

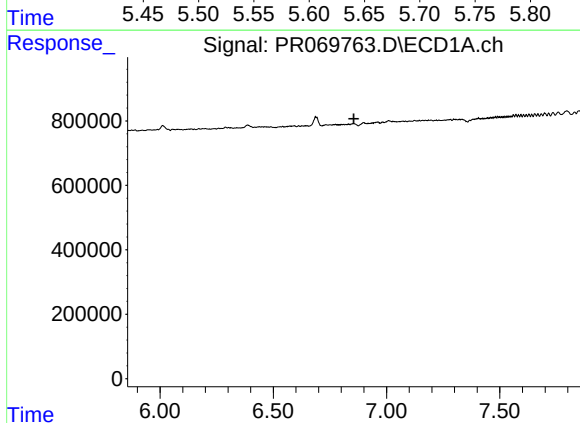
R.T.: 0.000 min
Exp R.T.: 6.574 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



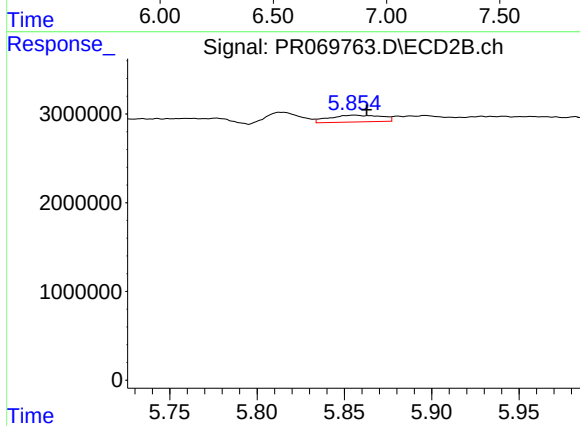
#31 AR-1260-1

R.T.: 5.653 min
Delta R.T.: -0.004 min
Response: 2699495
Conc: 10.66 ng/ml



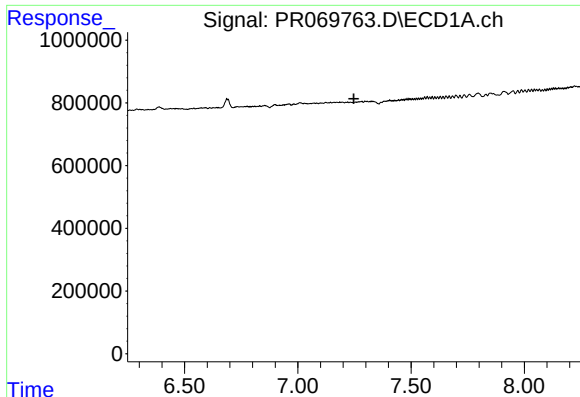
#32 AR-1260-2

R.T.: 0.000 min
Exp R.T.: 6.856 min
Response: 0
Conc: N.D.



#32 AR-1260-2

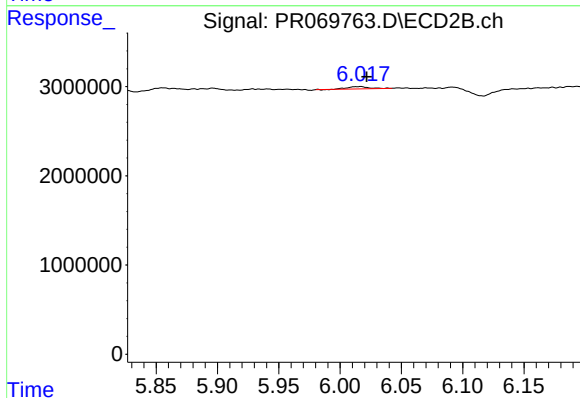
R.T.: 5.856 min
Delta R.T.: -0.007 min
Response: 1588725
Conc: 5.36 ng/ml



#33 AR-1260-3

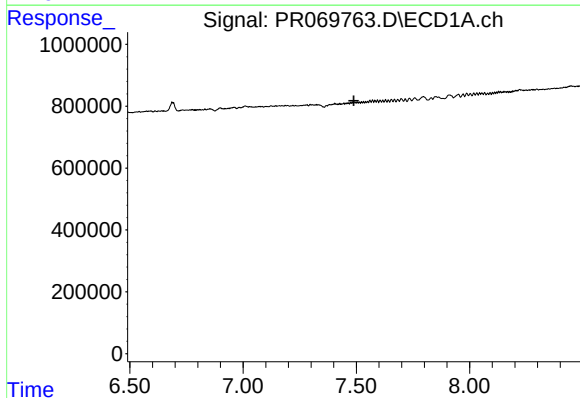
R.T.: 0.000 min
Exp R.T.: 7.247 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



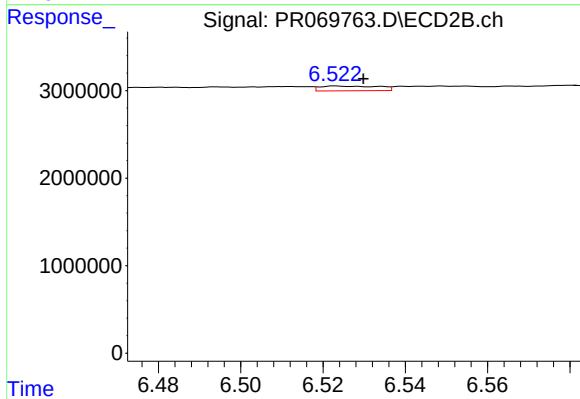
#33 AR-1260-3

R.T.: 6.017 min
Delta R.T.: -0.005 min
Response: 285997
Conc: 1.01 ng/ml



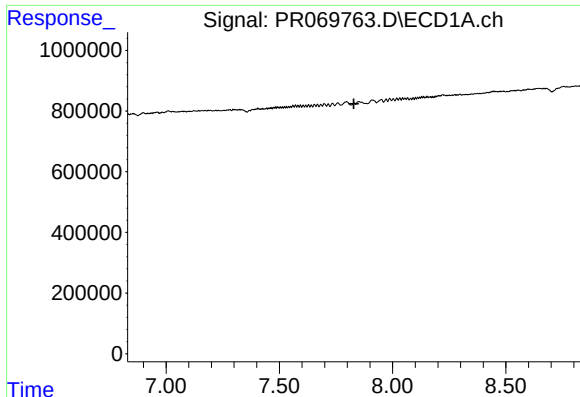
#34 AR-1260-4

R.T.: 0.000 min
Exp R.T.: 7.489 min
Response: 0
Conc: N.D.



#34 AR-1260-4

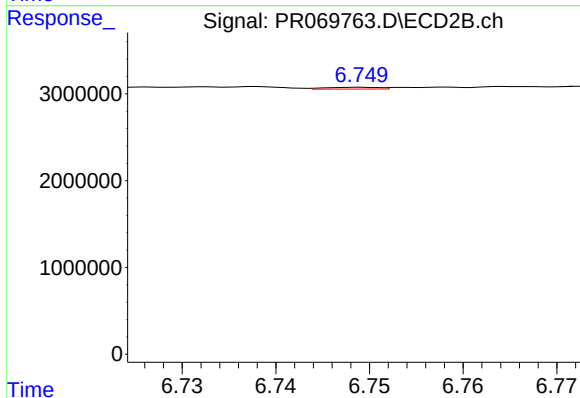
R.T.: 6.523 min
Delta R.T.: -0.006 min
Response: 542694
Conc: 2.25 ng/ml



#35 AR-1260-5

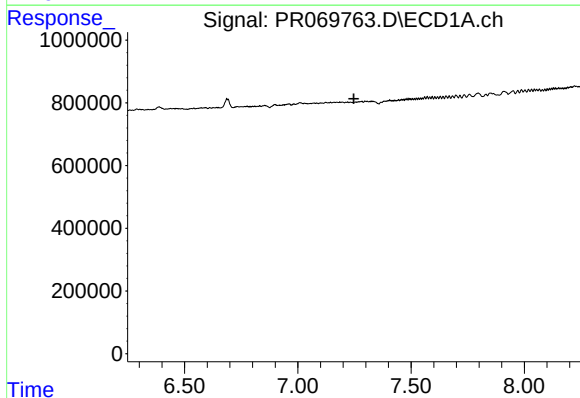
R.T.: 0.000 min
Exp R.T.: 7.829 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



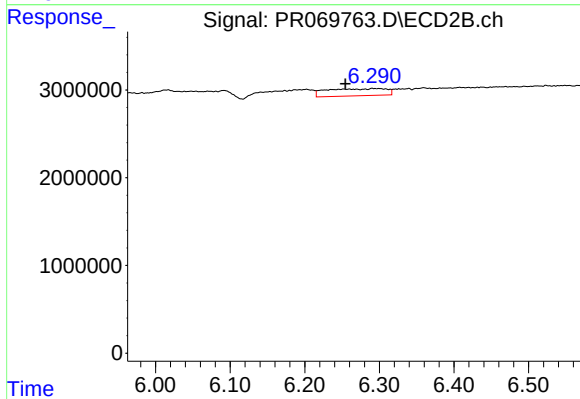
#35 AR-1260-5

R.T.: 6.749 min
Delta R.T.: -0.046 min
Response: 79927
Conc: 0.14 ng/ml



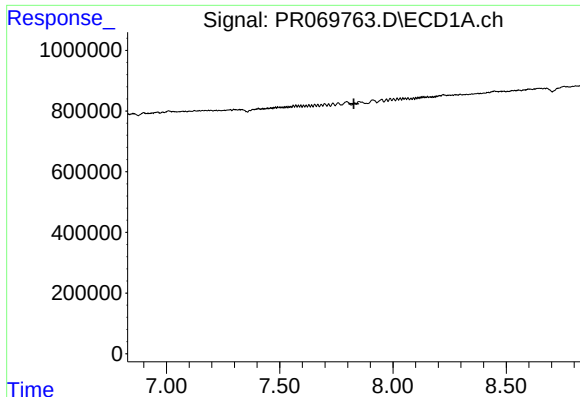
#36 AR-1262-1

R.T.: 0.000 min
Exp R.T.: 7.247 min
Response: 0
Conc: N.D.



#36 AR-1262-1

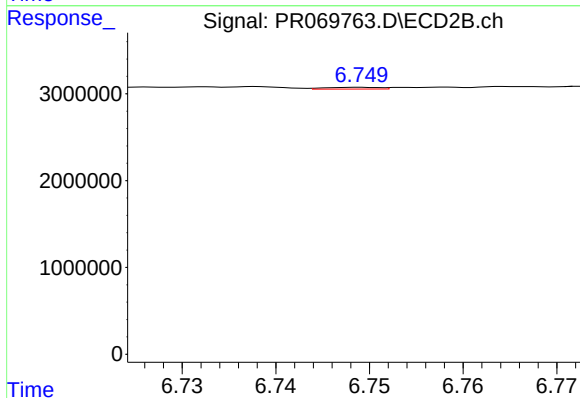
R.T.: 6.291 min
Delta R.T.: 0.036 min
Response: 4521381
Conc: 12.68 ng/ml



#37 AR-1262-2

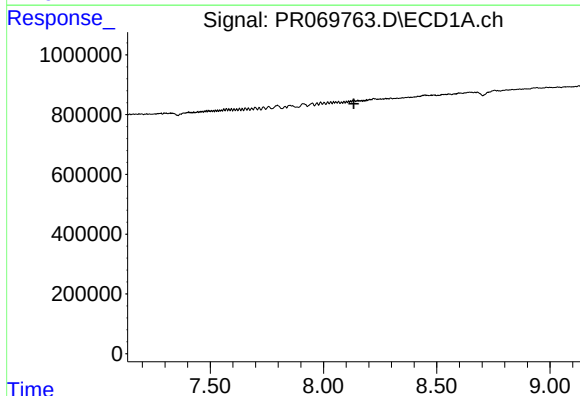
R.T.: 0.000 min
Exp R.T.: 7.828 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



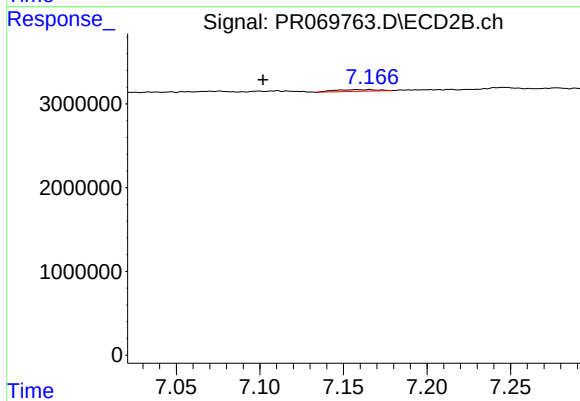
#37 AR-1262-2

R.T.: 6.749 min
Delta R.T.: -0.047 min
Response: 79927
Conc: 0.13 ng/ml



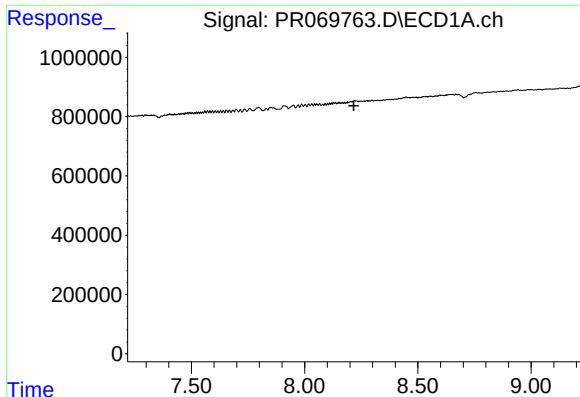
#38 AR-1262-3

R.T.: 0.000 min
Exp R.T.: 8.134 min
Response: 0
Conc: N.D.



#38 AR-1262-3

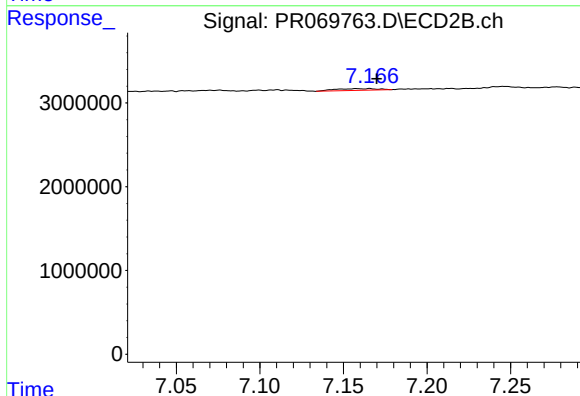
R.T.: 7.159 min
Delta R.T.: 0.057 min
Response: 375569
Conc: 1.50 ng/ml



#39 AR-1262-4

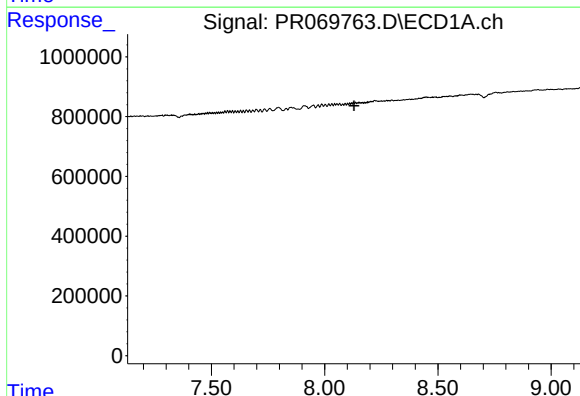
R.T.: 0.000 min
Exp R.T. : 8.218 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



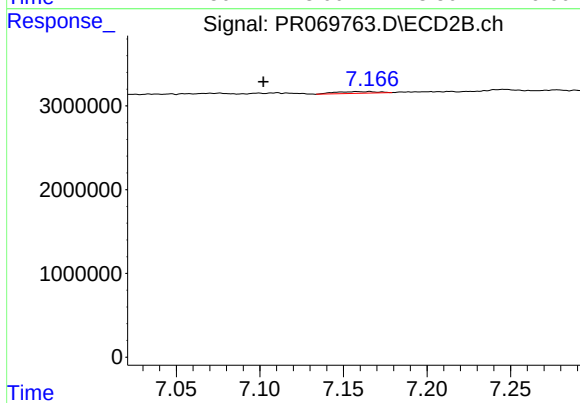
#39 AR-1262-4

R.T.: 7.159 min
Delta R.T.: -0.011 min
Response: 375569
Conc: 0.79 ng/ml



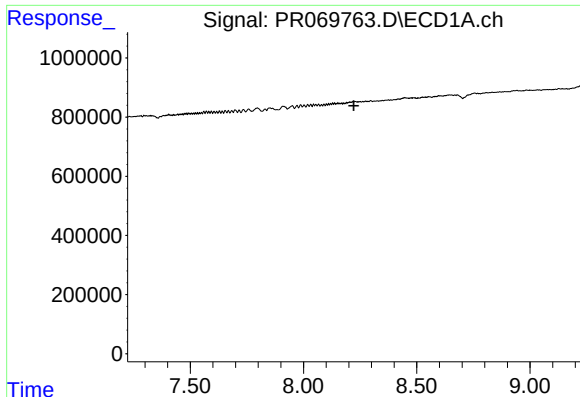
#41 AR-1268-1

R.T.: 0.000 min
Exp R.T. : 8.130 min
Response: 0
Conc: N.D.



#41 AR-1268-1

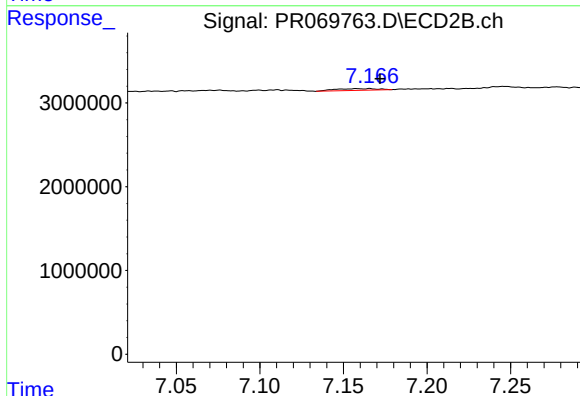
R.T.: 7.159 min
Delta R.T.: 0.057 min
Response: 375569
Conc: 0.51 ng/ml



#42 AR-1268-2

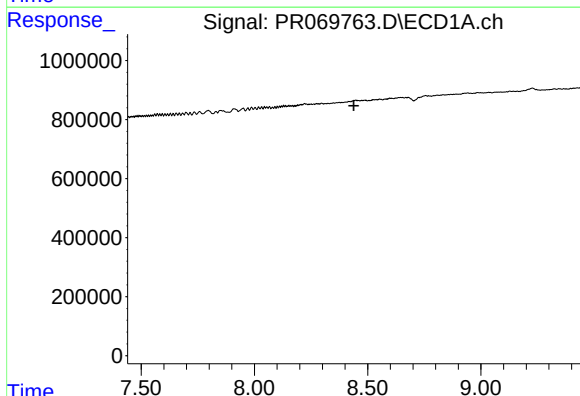
R.T.: 0.000 min
Exp R.T.: 8.222 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



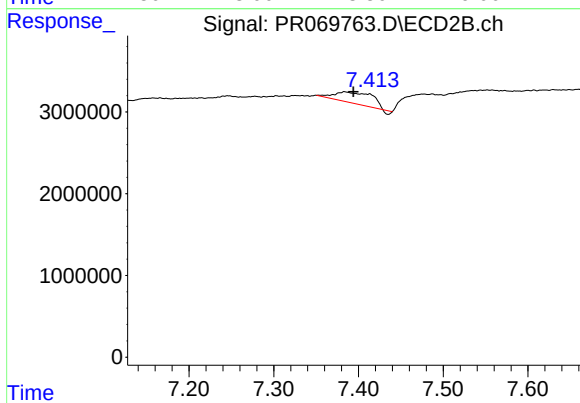
#42 AR-1268-2

R.T.: 7.159 min
Delta R.T.: -0.012 min
Response: 375569
Conc: 0.55 ng/ml



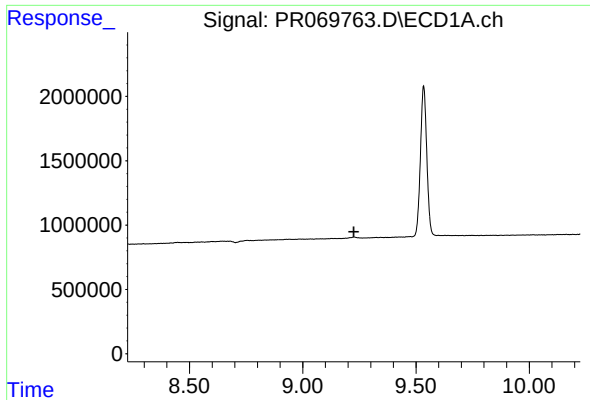
#43 AR-1268-3

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



#43 AR-1268-3

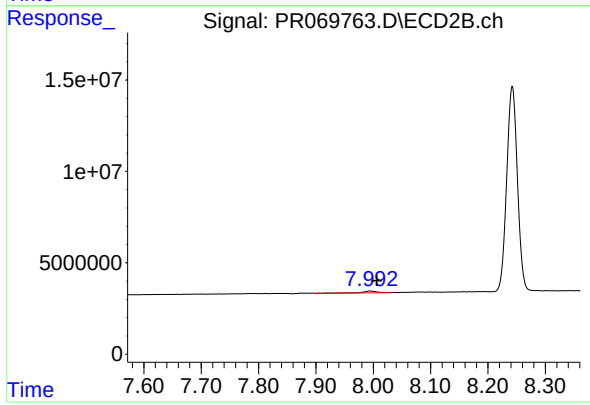
R.T.: 7.384 min
Delta R.T.: -0.010 min
Response: 3891209
Conc: 6.77 ng/ml



#45 AR-1268-5

R.T.: 0.000 min
Exp R.T.: 9.226 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



#45 AR-1268-5

R.T.: 7.994 min
Delta R.T.: -0.011 min
Response: 1626515
Conc: 0.89 ng/ml